

ms3_4-17-05_print-out.txt

RAW DATA REPORT FOR FILE: MS3_4-17-05_EVENT.DAT
SITE: MS3 BEGIN DATE/TIME: 04/17/05 12:02:57
END DATE/TIME: 04/17/05 19:22:40

SITE: MS3	DATE/TIME: 04/17/2005/12:03:07	
PARAM: CHS-F121	VALUE: 6.095078E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.800000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.693074E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.602249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.515600E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.562498E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.756041E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.003302E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.903928E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008434E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.012869E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.273072E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.034719E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.029952E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.029004E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.001650E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.403613E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.333300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.297856E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.885001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.670001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.768124E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.405000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.571951E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.430803E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.527595E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.517751E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.509001E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.510095E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.513594E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.492595E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.144194E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:03:22	
PARAM: CHS-F121	VALUE: 6.123724E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.800000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.700406E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.602249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.515600E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.756041E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.006749E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.980713E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009653E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009237E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.272119E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.034936E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.030751E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.029072E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.002069E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.397729E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.333300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.297856E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.891562E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.670001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.768124E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.385625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.002316E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.113484E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.518188E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.507251E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.509001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.512502E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.491501E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:03:39	
PARAM: CHS-F121	VALUE: 6.129845E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.800000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.688546E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.602249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.515600E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.754897E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.006749E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.980713E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009653E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009237E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.272221E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.035951E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.030967E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.029667E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.002788E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.398364E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.333300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.297856E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.888126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.670001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.763126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.415625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.828832E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.477421E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.516001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.509001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.509001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.512502E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.491501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.141563E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:03:56		
PARM: CHS-F121	VALUE: 6.060114E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.697816E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.602249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.515600E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.562498E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.761565E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.975540E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.986813E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.011767E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010415E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.271729E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.036669E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.031970E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.030792E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.003018E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.395337E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.333300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.297856E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.883124E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.673126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.766562E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.407500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.605108E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.494595E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.524094E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.528689E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.519502E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.512502E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.509001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.513594E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.492595E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.127847E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:04:13	
PARAM: CHS-F121	VALUE: 6.010406E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.763510E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.602249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.515600E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.562498E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.766667E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.975540E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.986813E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.011767E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010415E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.271903E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.037102E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.032254E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.031320E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.003438E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 9.396411E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.333300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.297856E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.880002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.671564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.766562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.446251E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.795002E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.631777E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.176920E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.519502E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.511189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.509001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.513594E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.491501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:04:28	
PARM: CHS-F121	VALUE: 5.991660E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.681276E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.602249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.769894E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.980331E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.007268E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008195E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008024E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.271658E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.038037E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.033066E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.031686E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.004033E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.394897E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.885001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.675000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.763126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.433125E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 9.795002E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.172698E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.519502E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.512502E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.509001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.513594E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.495000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:04:43	
PARAM: CHS-F121	VALUE: 5.953989E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.673516E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.602249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.775000E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.980331E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.007268E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008195E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008024E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.271586E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.038470E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.033283E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.032051E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.004670E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.394458E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.880002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.671564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.768124E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.417500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.660540E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.654603E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.528689E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.520596E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.512502E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.511189E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.516001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.493689E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.126549E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:05:00	
PARAM: CHS-F121	VALUE: 5.547520E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.697816E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.604666E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 3.000000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.778749E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000571E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000023E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009214E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009902E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.271341E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.039119E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.033852E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.032701E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.005536E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.368774E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.870001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.670001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.443750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.002316E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.180215E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.531094E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.512502E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.512502E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.517095E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.495000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:05:16	
PARAM: CHS-F121	VALUE: 5.504541E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.700519E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.616750E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.777707E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000571E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000023E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009214E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009902E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.271306E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.039621E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.034136E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.032836E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.006038E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.247729E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.863126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.670001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.765002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.413750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.582991E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.869125E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.527595E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.527595E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.520596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.513594E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.514688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.519502E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.493689E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.152126E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:05:32	
PARM: CHS-F121	VALUE: 5.552025E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.678997E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.616750E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.812499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.776563E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002713E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.001230E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008344E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.013208E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.270795E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.040487E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.034502E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.033405E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.007135E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.244580E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.856564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.670001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.383125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.716273E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.560054E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.527595E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.514688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.513594E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.519502E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.495000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.116863E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:05:48		
PARAM: CHS-F121	VALUE: 5.522678E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.687411E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.616750E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.018000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.785938E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002713E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.001230E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008344E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.013208E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.271042E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.041368E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.035450E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.034286E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.007784E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.246094E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.865002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.735001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.670001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.753125E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.426875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.010416E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.435007E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.534595E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.513594E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.516001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.497188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.140250E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:06:03	
PARAM: CHS-F121	VALUE: 5.559900E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.490001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.680479E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.616750E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437501E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.786041E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.003461E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.001793E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.012893E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011846E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.271094E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.041571E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.035734E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.034217E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.008286E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 9.246411E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.865002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.735001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.668124E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.755002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.411250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.016245E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.447653E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.531094E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.525188E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.514688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.514688E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.519502E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.498501E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.140250E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:06:19	
PARAM: CHS-F121	VALUE: 5.563271E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.490001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.689000E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.616750E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.788229E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.003461E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.001793E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.012893E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011846E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.270746E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.042221E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.036601E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.035653E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.008868E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.244287E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.866565E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.735001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.668124E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.405000E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 9.999997E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.086290E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.516001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.516001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.521689E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.498501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.142878E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:06:34	
PARM: CHS-F121	VALUE: 5.524944E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.490001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.709948E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.616750E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.790521E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.007213E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.931137E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008753E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011863E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.270587E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.042586E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.037170E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.035721E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.008935E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.243286E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.858127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.417500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.977040E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.348278E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.517095E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.517095E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.525188E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.502000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.138937E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:06:49
 PARM: CHS-F121 VALUE: 5.529466E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.490001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.672715E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.616750E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.221000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.279800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.687500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.792188E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.007213E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.931137E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.008753E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.011863E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.270184E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.043304E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.037467E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.036452E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.010236E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 9.240820E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.380300E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.332352E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.865002E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.726566E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.664999E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.760001E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.405000E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 9.931243E-012 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.146591E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177335E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.537002E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.531094E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.526501E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.519502E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.517095E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.523000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.499595E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.141563E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:07:05
 PARM: CHS-F121 VALUE: 5.540758E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.190001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.769578E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.616750E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.795937E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.006274E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002868E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007569E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010318E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.270993E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.044035E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.038267E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.037102E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.010818E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.245801E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.865002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.420000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.727490E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.454000E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.519502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.518188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.500688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:07:22.	
PARM: CHS-F121	VALUE: 5.500000E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.190001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.688206E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.616750E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.796564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.980096E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003049E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.012061E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013071E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.270488E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.044550E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.038835E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.037603E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.010669E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.242700E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.865002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.763126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.436250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.571951E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.055889E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.538096E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.519502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.519502E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.502000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:07:37		
PARM: CHS-F121	VALUE: 5.492038E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.190001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.678541E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.616750E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.802605E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.980096E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.003049E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.012061E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.013071E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.270563E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.045620E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.039621E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.038402E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.011833E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.243140E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.860001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.661563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.748126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.425625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.885554E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.135500E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.534595E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.539187E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.527595E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.519502E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.519502E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.503096E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.162786E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:07:52	
PARAM: CHS-F121	VALUE: 5.380519E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.190001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.681389E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.616750E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.015500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.805521E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001134E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.905670E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007384E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.012314E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.270625E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.045985E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.039851E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.039052E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.012185E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 9.243530E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.855002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.753125E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.423750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.772447E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.360476E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.535688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.519502E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.519502E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.502000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.145513E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:08:07	
PARAM: CHS-F121	VALUE: 5.343221E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.190001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.685596E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.616750E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 3.937499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.802187E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001134E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.905670E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007384E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.012314E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.270513E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.046771E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.040988E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.039485E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.013052E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.242847E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.858127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.406250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.011581E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.256838E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.521689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.520596E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.503096E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.136318E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:08:22	
PARM: CHS-F121	VALUE: 5.364232E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.190001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.717766E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.622000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.809895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005782E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.983493E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007166E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.014388E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.271346E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.047285E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.041436E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.040352E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.013418E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.195483E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.856564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.656561E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.753125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.418125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.954169E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.091700E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.521689E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.148154E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:08:38		
PARAM: CHS-F121	VALUE: 5.353734E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.190001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.704005E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.622000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.817708E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.005782E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.983493E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007166E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.014388E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.270753E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.047719E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.042004E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.041002E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.014569E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.191821E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.716565E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.661563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.750003E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.451875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.817511E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.507553E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.545095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.535688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.528689E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.521250E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.505500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.142220E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:08:53		
PARAM: CHS-F121	VALUE: 5.373544E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.671915E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.622000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.809375E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.004109E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.943732E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003467E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010350E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.269949E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.048369E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.042383E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.041219E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.015219E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.186890E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.656561E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.755002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.424375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.840177E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.387120E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.505500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:09:08	
PARAM: CHS-F121	VALUE: 5.395598E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.666411E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.622000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 3.375001E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.810417E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.004109E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.943732E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003467E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010350E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.270609E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.049303E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.042803E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.041855E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.016167E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.190942E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.660001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.755002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.402500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.011581E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.284283E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.539187E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.525188E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.523000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.505500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:09:23		
PARAM: CHS-F121	VALUE: 5.392122E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.689000E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.622000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.813226E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.004901E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.000072E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005820E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009219E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.270196E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.049452E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.043304E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.042234E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.016451E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.188403E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.656561E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.746564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.430626E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.012748E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.055889E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.539187E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.525188E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.138282E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:09:38	
PARM: CHS-F121	VALUE: 5.360735E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.679681E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.622000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.818230E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004901E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000072E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005820E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009219E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.269967E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.050034E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.043967E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.042884E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017534E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 9.186987E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.660001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.748126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.443750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.004619E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.551235E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.525188E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.524094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.135010E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:09:53	
PARM: CHS-F121	VALUE: 5.319774E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.700070E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.622000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.999999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.817708E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004288E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.006788E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001537E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.017930E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.270050E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.050752E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.044252E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.043385E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018035E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.187500E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.660001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.745001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.415001E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.013916E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.229718E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.542688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.545095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.539187E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.525188E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.532188E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.505500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.146832E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: SVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:10:10	
PARAM: CHS-F121	VALUE: 4.959839E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.656733E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.622000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.816560E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.004288E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.006788E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001537E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.017930E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.269650E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.051186E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.045187E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.044333E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.018319E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.185034E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.826563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.711563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.656561E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.750003E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.410625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.716273E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.747897E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.541594E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.539187E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.534595E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.526501E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.510095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.131097E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:10:25
 PARM: CHS-F121 VALUE: 4.966136E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.539999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.664111E+002 QUAL: 0
 PARM: CV CETMX VALUE: 5.622000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.221000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017500E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.279800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.625001E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.817708E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.988388E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.968689E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.010736E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.009650E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.269679E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.051835E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.045335E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.044469E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.018685E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 9.185229E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.380300E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.332352E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.825000E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.711563E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.653125E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.741565E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.408125E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 9.908265E-012 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.380947E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.542688E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.540500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.535688E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.528689E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.526501E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.532188E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.511189E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.140250E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:10:40
 PARM: CHS-F121 VALUE: 4.914264E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.539999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.678997E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.622000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.818230E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.988388E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.968689E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.010736E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009650E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.269580E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.052418E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.046419E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.045918E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.018753E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.184619E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.818127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.714999E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.655002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.746564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.415001E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.001161E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.159609E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.535688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.526501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.142878E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:10:55	
PARAM: CHS-F121	VALUE: 4.821823E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.664341E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.625000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062501E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.821564E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.006334E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.997137E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.989365E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011741E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.269525E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.052635E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.046933E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.046703E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.018835E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.154272E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.714999E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.653125E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.743124E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.400000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.931243E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.272477E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.535688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.512502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.110453E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:11:10		
PARAM: CHS-F121	VALUE: 4.812743E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.707484E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.627249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 3.375000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.822084E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.006334E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.997137E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.989365E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011741E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.269535E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.054002E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.048152E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.047285E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.019268E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.131836E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.656561E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.745001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.462500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.012748E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.077303E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.545095E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.532188E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.512502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.118793E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:11:27	
PARAM: CHS-F121	VALUE: 4.743416E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.699506E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.627249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.819894E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.962827E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.004207E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001934E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010855E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.269058E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.054652E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.048951E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.047936E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.019985E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 9.128906E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.813126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.711563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.653125E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.748126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.461876E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.477421E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.539187E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.531094E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.512502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.116863E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:11:43		
PARAM: CHS-F121	VALUE: 4.724933E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.673058E+002	QUAL: 0
PARAM: CVCEMX	VALUE: 5.627249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.821564E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.962827E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.004207E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001934E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010855E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.268945E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.055302E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.049167E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.048003E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.021069E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.128223E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.820001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.708127E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.655002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.750003E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.400000E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.009262E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.197228E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.538096E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.534595E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.512502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:12:00	
PARAM: CHS-F121	VALUE: 4.748685E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.420001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.658350E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.627249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.823334E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.991525E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.003408E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008499E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006331E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.268779E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.056020E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.049953E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.048802E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.022017E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.127197E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.813126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.708127E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.650000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.751563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.397500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.009262E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.409905E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.539187E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.531094E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.537002E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.514688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.150138E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:12:15
 PARM: CHS-F121 VALUE: 4.788007E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.420001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.654421E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.627249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.221000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.279800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.812499E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.823228E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.991525E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.003408E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.008499E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.006331E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.268576E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.056453E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.050184E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.049385E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.022220E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 9.125928E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.380300E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.332352E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.806564E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.700000E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.650000E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.740002E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.412500E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.008099E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.364553E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.554502E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.546189E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.539187E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.532188E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.535688E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.512502E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.154782E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:12:31
 PARM: CHS-F121 VALUE: 4.736823E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.420001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.628770E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.632498E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.818230E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000998E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.003169E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008077E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007823E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.268429E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.057686E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.050901E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.050183E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.022653E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.072534E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.705002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.650000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.748126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.406875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.009262E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.443426E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.535251E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.136972E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:12:48	
PARAM: CHS-F121	VALUE: 4.742099E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.379999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.657426E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.632498E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.822084E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000998E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003169E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008077E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007823E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.268321E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.058119E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.051903E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051186E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.023303E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.071875E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.650000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.745001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.401875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.795002E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.225869E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.141563E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.125000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:13:04		
PARM: CHS-F121	VALUE: 4.773625E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.379999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.665950E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.632498E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.821564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.997076E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.004140E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.011033E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006353E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.267850E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.058619E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.052052E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.051240E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.023750E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.068970E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.700000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.645001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.738126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.455000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.954169E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.573350E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.548594E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.534595E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.534595E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.122018E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:13:19		
PARAM: CHS-F121	VALUE: 4.736823E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.379999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.647232E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.632498E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.825418E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.997076E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.004140E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.011033E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006353E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.267645E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.059703E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.052783E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.051700E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.025253E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 9.067700E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.816565E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.700000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.643124E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.740002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.405625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.002316E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.106197E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.178126E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.535251E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.534595E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.518188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.138937E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:13:34		
PARAM: CHS-F121	VALUE: 4.743416E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.379999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.654421E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637749E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.815416E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.004300E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.008812E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003908E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010636E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.267902E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.059852E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.053217E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.051984E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.025402E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.016772E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.696564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.645001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.735001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.440625E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 9.977040E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.272477E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177938E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.535688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.518188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.129146E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:13:49		
PARAM: CHS-F121	VALUE: 4.769696E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.379999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.663075E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637749E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.824896E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.004300E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.008812E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003908E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010636E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.268476E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.060353E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.054354E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.053854E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.025619E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.020313E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.700000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.645001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.735001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.416875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.988545E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.568909E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.546189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.538096E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.542688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.520596E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.158777E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:14:04		
PARAM: CHS-F121	VALUE: 4.730222E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.658350E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637749E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.375000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.819792E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.989261E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.002472E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007450E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009861E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.268113E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.060420E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.054869E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.054436E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.025321E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.018091E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.816565E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.701563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.646564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.741565E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.408750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.885554E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.146591E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.553188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.546189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.541594E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.519502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.138282E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:14:19		
PARAM: CHS-F121	VALUE: 4.791919E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.688092E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637749E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.827707E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.989261E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.002472E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007450E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009861E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.268524E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.061721E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.055884E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.054936E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.026797E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.020605E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.811563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.700000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.646564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.733127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.404375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.772447E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.611405E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.553188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.539187E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.542688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.519502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.138282E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.187500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:14:36	
PARAM: CHS-F121	VALUE: 4.755260E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.648858E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637749E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.999999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.824895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.948804E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003469E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007124E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007504E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.268200E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.062303E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056603E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.055085E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.027636E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.018628E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.700000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.645001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.726566E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.400000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.817511E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.008508E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.519502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:14:51		
PARM: CHS-F121	VALUE: 4.742099E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.643510E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.824895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003670E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.979974E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004782E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006848E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267996E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.062953E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.057116E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.055952E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.027433E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.017358E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.645001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.730002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.393750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.749944E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.700844E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.539187E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.520596E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:15:06	
PARM: CHS-F121	VALUE: 4.735503E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.100001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.658580E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.827707E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003670E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.979974E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004782E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006848E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.268297E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.063820E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058038E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.056818E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.028436E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 9.019214E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.816565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.698126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.643124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.735001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.423750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.004619E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.613665E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.523000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.147493E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:15:21	
PARM: CHS-F121	VALUE: 4.732863E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.100001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.610095E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.826039E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001456E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.881497E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006133E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009861E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.267860E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.064348E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058620E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.057333E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.028950E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.016528E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.813126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.696564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.641562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.730002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.437500E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 9.885554E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.414065E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.523000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.152126E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:15:38	
PARM: CHS-F121	VALUE: 4.713014E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.100001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.625239E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.821564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001456E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.881497E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006133E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009861E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.267513E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.065052E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.059283E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.057821E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.030250E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.014380E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.695001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.641562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.728125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.423125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.023288E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.300114E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.524094E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.133704E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:15:55
 PARM: CHS-F121 VALUE: 4.774936E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.020000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.672829E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637749E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.221000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016000E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.279800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.499999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.821564E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.989734E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.002316E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.002726E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.005060E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.267304E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.065702E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.059351E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.057983E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.030886E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 9.013086E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.380300E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.332352E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.804999E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.686563E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.645001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.725000E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.446875E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.023288E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.091700E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.558000E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.556687E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.540500E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.546189E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.526501E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.148154E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.375002E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:16:10
 PARM: CHS-F121 VALUE: 4.724933E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.020000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.671915E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.821042E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.989734E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002316E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002726E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005060E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267107E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.066568E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.059852E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.058701E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.032268E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.011890E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.800000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.691562E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.640002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.726566E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.434375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.016245E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.507553E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.523000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.111731E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:16:26	
PARM: CHS-F121	VALUE: 4.757887E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.020000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.653842E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.829269E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000233E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.890747E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005692E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.003999E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.267519E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.067219E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.060502E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.059351E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.033066E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.014429E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.803125E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.685001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.640002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.721564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.421250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.016245E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.214366E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.563689E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.545095E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.526501E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.114295E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:16:41		
PARAM: CHS-F121	VALUE: 4.726256E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.020000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.670311E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637749E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMP LVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.826666E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000233E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.890747E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005692E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003999E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.267192E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.067571E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060787E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.059852E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.033419E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.012402E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.640002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.723126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.465625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.023288E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.063004E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.527595E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.152790E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:16:56		
PARM: CHS-F121	VALUE: 4.761829E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.684460E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.828854E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.990707E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001709E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.012553E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007602E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.267397E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.068234E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.062167E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.061084E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.033188E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 9.013672E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.811563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.679999E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.638126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.720001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.455625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.025662E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.356401E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.546189E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.528250E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.165467E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:17:11		
PARAM: CHS-F121	VALUE: 4.773625E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.693300E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637749E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.829897E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.990707E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.001709E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.012553E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007602E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.267000E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.068437E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.062452E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.061653E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.033270E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.011230E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.808127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.685001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.638126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.726566E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.407500E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.015086E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.418240E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.530000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.149477E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:17:26	
PARM: CHS-F121	VALUE: 4.785393E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.655115E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.817708E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.967102E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.950452E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007212E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009057E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266877E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.069602E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.063454E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.061938E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.034787E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.010474E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.818127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.636563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.723126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.413125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.020943E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.769327E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.528689E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.118793E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:17:41
 PARM: CHS-F121 VALUE: 4.751314E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.560001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.649206E+002 QUAL: 0
 PARM: CV CETMX VALUE: 5.637749E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.221000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016500E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.279800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.062500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.823334E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.967102E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.950452E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.007212E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.009057E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.266800E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.069670E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.063400E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.062303E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.035233E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 9.009985E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.380300E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.332352E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.814999E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.686563E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.633124E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.726566E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.456250E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.004619E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.298130E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.558000E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.552095E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.532188E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.146832E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:17:58
 PARM: CHS-F121 VALUE: 4.748685E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.160000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.672829E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.826039E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.998511E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.852301E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004865E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012464E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.266941E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.070686E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.064186E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.063102E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.035639E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 9.010864E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.816565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.683127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.630002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.718127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.443750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.828832E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.079095E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.549250E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.531094E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.125000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:18:13	
PARM: CHS-F121	VALUE: 4.772316E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.160000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.658466E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.819894E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.998511E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.852301E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004865E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.012464E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.266684E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.070821E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.064483E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.063752E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.036154E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 9.009277E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.679999E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.630002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.721564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.470000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.977040E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.710187E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.553188E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.531094E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.129146E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:18:28		
PARAM: CHS-F121	VALUE: 4.719638E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.160000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.632760E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.639331E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMP LVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.822708E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002256E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.880804E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005843E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011285E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.266955E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.071769E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.065201E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.064294E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.036885E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.995117E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.679999E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.633124E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.721564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.420000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.028018E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.962230E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.569595E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.562595E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.530000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.109813E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:18:43		
PARAM: CHS-F121	VALUE: 4.829594E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.160000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.638611E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.639331E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.824895E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002256E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.880804E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005843E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011285E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.266787E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.072121E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.065621E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.064917E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.037251E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.994092E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.818127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.678125E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.631564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.720001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.410000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.795002E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.124469E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.532188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.154782E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:18:58	
PARAM: CHS-F121	VALUE: 4.767073E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.850001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.650482E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.639331E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.819685E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002705E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.974237E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.000752E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.002791E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.266774E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.072838E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.066285E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.065269E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.038334E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.994019E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.813126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.673126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.631564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.718127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.418750E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.004619E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.810281E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.559751E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.553188E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.555593E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.533501E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.142878E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:19:14	
PARAM: CHS-F121	VALUE: 4.795831E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.850001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.666411E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.646333E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.279800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.821564E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002705E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.974237E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.000752E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.002791E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.266357E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.073502E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.067219E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.065702E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.038619E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.921436E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.380300E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.332352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.813126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.675000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.631564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.714999E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.464375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.999997E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.220107E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.560188E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.548594E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.556687E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.537002E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.115578E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:19:29
 PARM: CHS-F121 VALUE: 4.771007E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.850001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.690811E+002 QUAL: 0
 PARM: CV CETMX VALUE: 5.646333E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.221000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017500E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.017000E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.249999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.818230E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.000669E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.000669E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.004447E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.007924E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.266387E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.074003E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.067584E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.066488E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.039187E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.921606E+001 QUAL: 0
 PARM: CVUPLNVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.386500E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.253504E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.813126E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.679999E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.630002E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.721564E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.462500E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 9.749944E-012 QUAL: 2
 PARM: NMS-NM31F VALUE: 3.061079E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177335E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.566094E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.562595E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.554502E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.556687E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.537002E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.158110E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:19:44
 PARM: CHS-F121 VALUE: 4.760516E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.850001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.665720E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.646333E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSAMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.824896E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000669E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000669E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004447E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007924E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.266415E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.074653E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.067950E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.067219E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.040284E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.921777E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.679999E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.630002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.725000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.401875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.008099E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.284283E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.552751E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.534595E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.141563E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:19:59	
PARAM: CHS-F121	VALUE: 4.788007E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.379999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.650135E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.648750E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSAMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.250001E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.821042E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.992960E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.004423E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006155E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007666E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.266258E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.074937E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.068153E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.067151E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.041083E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.896631E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.675000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.706564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.396250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.005777E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.340183E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.563689E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.553188E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.138937E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:20:16		
PARAM: CHS-F121	VALUE: 4.771007E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.379999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.660887E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.648750E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.817082E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.992960E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.004423E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006155E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007666E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.266344E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.075452E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.068586E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.067652E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.040867E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.897168E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.675000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.628125E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.711563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.446875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.015086E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.124469E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.120083E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:20:31		
PARAM: CHS-F121	VALUE: 4.764453E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.379999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.653264E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.648750E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.816563E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.997543E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000114E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004425E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008716E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.266186E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076021E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.069534E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.068519E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.041219E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.896191E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.676563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.621564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.714999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.451250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.011581E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.511882E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.537002E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.116220E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:20:46		
PARM: CHS-F121	VALUE: 4.832184E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.379999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.671799E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.654250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.819792E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.997543E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000114E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004425E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008716E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.266656E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.076670E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.070185E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.069236E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.042438E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.844092E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.818127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.676563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.705002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.423750E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.024480E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.418240E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.538096E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.144194E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:21:01	
PARM: CHS-F121	VALUE: 4.816638E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.450000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.641879E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.654250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.015750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.812189E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.996545E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.006805E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 9.993542E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.001476E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266867E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.076969E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.070753E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.069683E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.042735E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.845386E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.820001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.673126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.711563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.455000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.091700E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.555593E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.560188E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.135010E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:21:18		
PARAM: CHS-F121	VALUE: 4.824416E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.450000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.660657E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.654250E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.811565E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.996545E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.006805E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.993542E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.001476E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.266867E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.077619E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.071322E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.070469E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.043236E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.845386E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.806564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.671564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.711563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.446251E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.023288E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.538054E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.569595E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.563689E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.540500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:21:33		
PARAM: CHS-F121	VALUE: 4.778860E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.450000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.641412E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.818230E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001215E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.971448E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003386E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010060E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.266684E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.077903E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.071769E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.070686E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.043588E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.791772E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.801563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.664999E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.703128E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.418750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.128135E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.540500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:21:48	
PARAM: CHS-F121	VALUE: 4.767073E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.450000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.662039E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.821564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001215E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.971448E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003386E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010060E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266602E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.078702E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.072635E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.072135E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.043385E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.791260E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.806564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.668124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.714999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.439375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.004619E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.430803E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178126E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.541594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:22:05		
PARM: CHS-F121	VALUE: 4.763142E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.651062E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.817084E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004723E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.993744E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000310E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008311E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.266430E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.079487E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.073718E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.072554E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.044185E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.790210E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.800000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.666562E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.623126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.705002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.416250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.031569E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.362516E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.116863E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:22:22		
PARM: CHS-F121	VALUE: 4.774936E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.652568E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.821564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.999091E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.927225E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006275E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003741E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.266633E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.079771E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.074084E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.073136E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.044537E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.791455E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.801563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.664999E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.620001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.708127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.411250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.018591E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.686891E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.560188E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.559094E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.542688E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:22:39		
PARAM: CHS-F121	VALUE: 4.808844E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.666870E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.817708E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.999091E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.927225E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006275E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.003741E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.266592E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.080571E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.074870E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.074152E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.045187E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.791211E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.658127E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.623126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.706564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.437500E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.001161E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.256838E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.540500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.099005E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:22:54	
PARM: CHS-F121	VALUE: 4.801041E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.655577E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.018000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.810832E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.986737E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.009271E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001913E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008570E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266920E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.080869E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.075452E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.074369E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.045187E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.793237E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.658127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.618124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.706876E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.421250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.931243E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.165205E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.560188E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.116220E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:23:10	
PARAM: CHS-F121	VALUE: 4.827005E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.654652E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.815416E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.986737E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.009271E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001913E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008570E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.266525E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.081383E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.076237E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.074951E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.045850E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.790796E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.813126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.656561E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.616565E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.706564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.415001E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.862788E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.330096E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.562595E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:23:25	
PARAM: CHS-F121	VALUE: 4.804944E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.628534E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.187499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.814896E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.980823E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.918387E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.996188E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007875E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.266117E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.081952E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.076467E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.075236E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.046568E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.788281E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.816565E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.663126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.462500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.023288E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.524925E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.144194E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:23:40	
PARAM: CHS-F121	VALUE: 4.812743E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.620049E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.814896E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.980823E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.918387E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.996188E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007875E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.266233E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.082900E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.077253E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.076102E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.047367E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.788989E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.823126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.661563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.616565E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.705002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.431250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.025662E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.573350E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.563252E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.149477E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:23:55		
PARAM: CHS-F121	VALUE: 4.845103E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.990001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.628652E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.814998E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.989066E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.889154E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005214E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006490E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.266378E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.082886E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.077619E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.076454E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.047286E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.789893E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.818127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.658127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.618124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.428125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.931243E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.260735E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.146172E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:24:10	
PARM: CHS-F121	VALUE: 4.834770E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.990001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.632760E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.804893E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.989066E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.889154E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005214E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006490E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.265522E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.083672E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.078201E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.077253E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.047936E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.784619E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.821564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.658127E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.611563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.413125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.977040E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.454000E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.136972E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:24:25		
PARAM: CHS-F121	VALUE: 4.869548E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.990001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.655230E+002	QUAL: 0
PARAM: CVCEMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMLVL	VALUE: 1.016000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.811562E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001176E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.966110E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009764E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009384E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.266079E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.083902E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.078472E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.077118E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.048369E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.788037E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.823126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.660001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.453750E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 9.851422E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.464621E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.107898E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:24:40	
PARAM: CHS-F121	VALUE: 4.795831E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.990001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.595046E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.805835E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001176E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.966110E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009764E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009384E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.265376E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084552E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.078986E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.077686E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.049967E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.783716E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.651563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.698126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.409375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.942703E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.908755E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.546189E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.143537E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:24:57	
PARAM: CHS-F121	VALUE: 4.829594E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.658350E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.799896E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.970465E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.989575E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008105E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.001152E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.265088E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.082521E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.079717E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.078269E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050400E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.781934E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.826563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.651563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.445000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.896851E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.280339E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:25:12	
PARAM: CHS-F121	VALUE: 4.860555E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.639779E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.801563E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.970465E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.989575E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008105E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.001152E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.265283E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.081654E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.079935E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.078702E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050318E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.783130E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.648126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.418750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.020943E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.235498E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.546189E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.157444E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:25:27	
PARAM: CHS-F121	VALUE: 4.824416E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.622647E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.797186E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.973126E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001873E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003491E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007420E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.264547E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.080151E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.080869E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.079854E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.049818E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.778589E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.821564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.650000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.426250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.008099E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.629503E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:25:42		
PARM: CHS-F121	VALUE: 4.790614E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.647232E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMLVL	VALUE: 1.015750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.787706E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.973126E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.001873E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003491E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007420E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.264263E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.079717E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.081370E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080205E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.049668E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.776855E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.818127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.653125E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.611563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.407500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.006937E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.338167E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.548594E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.106624E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:25:57		
PARAM: CHS-F121	VALUE: 4.801041E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.663190E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.781665E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.998581E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.977332E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001815E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.014391E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.263912E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.079568E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.081803E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080273E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.049818E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.774683E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.645001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.613126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.409375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.862788E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.389185E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.566750E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.569595E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.548594E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:26:13	
PARAM: CHS-F121	VALUE: 4.769696E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.633815E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.779893E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.998581E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.977332E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001815E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.014391E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.263712E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.079785E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.081667E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080571E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.049885E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.773438E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.816565E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.643124E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.610001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.461250E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 9.919697E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.485995E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.138282E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:26:28	
PARAM: CHS-F121	VALUE: 4.863127E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.787764E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.016000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.769270E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001237E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.978165E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007818E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 9.986472E+001	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.263092E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.079785E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.082169E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080652E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050170E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.769629E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.808127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.640002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.608127E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.688126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.460625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.015086E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.212458E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.569595E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.547500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.133052E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:26:43
 PARM: CHS-F121 VALUE: 4.857985E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.930000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.762750E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.659500E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.221000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017500E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.017000E+000 QUAL: 0
 PARM: CVFVFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFVFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFVFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFVFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.125001E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.763853E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.001237E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.978165E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.007818E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 9.986472E+001 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.263102E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.080070E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.082250E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.080652E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.050170E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.769678E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.386500E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.253504E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.804999E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.641562E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.606564E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.689999E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.440000E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.016245E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.233572E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177146E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.581189E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.583596E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.547500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.144854E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:26:58
 PARM: CHS-F121 VALUE: 4.854123E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.930000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.777780E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.761565E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.960263E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.012467E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002077E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008677E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.263192E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.080151E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.082453E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080937E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050617E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.770239E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.801563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.641562E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.606564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.428125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.019766E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.481706E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.109175E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:27:13	
PARAM: CHS-F121	VALUE: 4.847681E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.792575E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.757707E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.960263E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.012467E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002077E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008677E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262610E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.080436E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.082385E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.080801E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050454E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.766650E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.801563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.641562E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.606564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.430000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.025662E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.250994E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.548594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:27:28		
PARM: CHS-F121	VALUE: 4.875961E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.787229E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.747708E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001512E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.001718E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002496E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011268E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.261634E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.080950E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.082250E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080733E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.051402E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.760620E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.791562E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.640002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.605002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.700000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.398125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.988545E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.982665E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.548594E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:27:43		
PARAM: CHS-F121	VALUE: 4.918079E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.781651E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.745416E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001512E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.001718E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002496E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011268E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.261608E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.081018E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.082250E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080801E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.051402E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.760474E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.789999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.636563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.608127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.420000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.016245E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.057667E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.130446E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:27:58	
PARM: CHS-F121	VALUE: 4.915536E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.030000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.750218E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.738124E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000954E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.938095E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 9.993161E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011624E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261695E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081519E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.082318E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.080720E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.051903E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.761011E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.780002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.640002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.414375E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.109845E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.140250E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:28:13	
PARAM: CHS-F121	VALUE: 4.958580E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.030000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.768712E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.018000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 7.124999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.734270E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000954E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.938095E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.993161E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011624E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.261865E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.081302E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.082385E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080950E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.051768E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.762061E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.780002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.638126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.608127E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.700000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.425000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.009262E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.362516E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.549688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.134357E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.375002E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:28:28
 PARM: CHS-F121 VALUE: 4.944695E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.030000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.780898E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.659500E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.221000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016500E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.017000E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.062500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.728229E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.008775E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.987689E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.000639E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.005320E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.261041E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.081803E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.082385E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.081085E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.052269E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.756958E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.386500E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.253504E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.781561E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.640002E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.606564E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.708127E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.398750E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 9.999997E-012 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.496746E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.551001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.149477E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:28:43
 PARM: CHS-F121 VALUE: 4.934575E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.030000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.782081E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.725415E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.008775E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.987689E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.000639E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005320E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.261024E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.081952E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.082453E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.081153E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052837E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.756860E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.775000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.640002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.606564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.404375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.817511E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.405747E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.548594E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.150138E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:28:59	
PARAM: CHS-F121	VALUE: 4.928238E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.609999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.765679E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.725418E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.982306E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.914932E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001289E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.014186E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.260996E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.082033E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.082968E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.081871E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052269E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.756689E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.771564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.646564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.608127E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.423750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.028018E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.206732E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:29:14		
PARAM: CHS-F121	VALUE: 4.937106E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.609999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.727987E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.712706E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.982306E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.914932E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001289E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.014186E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.260684E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.082521E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.083036E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081817E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053217E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.754761E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.760001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.646564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.610001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.425000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.332112E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.134357E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:29:29		
PARM: CHS-F121	VALUE: 4.986230E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.609999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.775625E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.705939E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001314E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.945697E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003229E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007882E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.260721E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.082751E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.083022E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081735E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053352E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.754980E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.760001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.650000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.606564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.409375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.290204E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:29:44	
PARM: CHS-F121	VALUE: 4.938373E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.609999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.797481E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVD142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.712709E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001314E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.945697E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003229E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007882E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260646E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.082737E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.083104E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.082168E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053135E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.754517E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.758124E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.650000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.620001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.700000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.400625E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.003461E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.135500E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.569595E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.136318E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:29:59	
PARAM: CHS-F121	VALUE: 5.009987E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.740001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.778855E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.706041E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.004529E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.939758E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002870E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005124E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.260408E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.083035E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.083686E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.082467E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052918E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.753052E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.751563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.651563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.611563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.435625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.931243E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.272477E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.569595E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.125252E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:30:14		
PARAM: CHS-F121	VALUE: 4.932042E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.740001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.758727E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.812499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.704376E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.004529E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.939758E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002870E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005124E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.260219E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.083388E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.084119E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.082818E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.053217E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.751880E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.733127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.650000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.610001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.406875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.006937E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.861551E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.142878E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:30:29		
PARAM: CHS-F121	VALUE: 4.994997E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.740001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.788941E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.703749E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.949402E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002411E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007248E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003347E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260298E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.083537E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084186E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.082968E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053717E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.752368E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.651563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.610001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.455000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.965539E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.700844E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129146E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:30:46	
PARM: CHS-F121	VALUE: 4.974936E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.740001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.764378E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.692082E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.949402E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.002411E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007248E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.003347E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.259870E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.083753E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.084335E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.083117E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.053935E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.749731E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.731564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.646564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.613126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.414375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.977040E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.048805E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:31:01		
PARAM: CHS-F121	VALUE: 5.039839E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.910000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.788941E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.017750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.686041E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000414E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.001237E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005597E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005834E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.259851E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.083834E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.084335E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.083252E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.053853E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.749609E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.726566E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.648126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.685001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.400625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.977040E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.551235E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:31:18	
PARAM: CHS-F121	VALUE: 4.991241E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.910000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.781221E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.683333E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000414E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.001237E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005597E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005834E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.259634E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084051E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.084755E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.083753E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.053650E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.748267E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.723126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.653125E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.403125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.611405E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.569595E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:31:33	
PARAM: CHS-F121	VALUE: 5.001247E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.910000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.761556E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.683855E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.986359E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.898236E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004380E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007555E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.259978E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084119E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.084985E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.084119E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.053786E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.750391E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.655002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.616565E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.036337E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.861551E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.141563E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:31:48	
PARM: CHS-F121	VALUE: 4.994997E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.910000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.757856E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.682500E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.986359E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.898236E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004380E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007555E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.259751E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.084538E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.085500E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.084836E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053568E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.748999E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.716565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.660001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.620001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.412500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.029204E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.280339E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:32:04		
PARAM: CHS-F121	VALUE: 4.944695E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.160000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.772819E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.659500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.674896E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.996924E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.002380E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005484E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009229E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.259694E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084769E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.085704E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.084986E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.053419E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.748633E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.703128E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.668124E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.618124E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.434375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.025662E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.445540E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:32:19		
PARAM: CHS-F121	VALUE: 4.979959E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.160000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.857393E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.666333E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.673228E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.996924E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.002380E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005484E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009229E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.259508E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084403E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086936E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.086353E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.053068E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.679150E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.671564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.623126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.420625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.029204E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.454000E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:32:34	
PARAM: CHS-F121	VALUE: 5.003748E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.160000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.882063E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.666333E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.666562E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.962451E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.995050E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002376E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.012475E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.259526E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084186E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.087152E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.087003E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052852E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.679272E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.700000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.671564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.623126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.700000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.445625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.024480E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.330096E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.108536E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:32:49		
PARAM: CHS-F121	VALUE: 5.059642E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.160000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.820336E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.667084E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.962451E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.995050E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002376E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012475E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.259037E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085270E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087450E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.086854E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053068E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.616235E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.671564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.459375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.023288E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.202925E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.124605E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:33:04		
PARM: CHS-F121	VALUE: 4.997501E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.995511E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.818653E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.659271E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.987698E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.957779E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003467E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009307E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.258787E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085920E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087369E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.086367E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053636E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.614697E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.676563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.623126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.393750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.025662E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.093509E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.150800E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:33:19	
PARAM: CHS-F121	VALUE: 5.029910E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.879453E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.801310E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.666333E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVF WFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVF WFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVF WFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVF WFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.650937E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.987698E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.957779E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003467E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009307E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.258359E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.086285E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086868E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085852E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054436E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.672046E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.676563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.628125E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.430626E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.025662E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.666084E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177938E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.556687E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.142220E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:33:34		
PARAM: CHS-F121	VALUE: 4.973682E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.840256E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.835833E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.652081E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.966867E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000275E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002952E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.000050E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.258709E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.086502E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086719E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085919E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054436E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.614209E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.703128E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.688126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.698126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.406875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.490287E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:33:49		
PARAM: CHS-F121	VALUE: 5.039839E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.727740E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.833954E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.645416E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.966867E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000275E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002952E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.000050E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.258125E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.086719E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086868E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.086285E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054436E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.610596E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.700000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.688126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.030392E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.477421E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:34:04		
PARAM: CHS-F121	VALUE: 5.009987E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.500000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.833699E+001	QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.834998E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.636458E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000152E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.979971E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 9.999344E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008909E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.258012E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086936E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.086637E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.086001E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.055085E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.609888E+001	QUAL: 0
PARM: CVUPLN LVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.696564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.695001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.628125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.410000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.566697E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:34:19	
PARM: CHS-F121	VALUE: 5.017468E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.500000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.937762E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.827263E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.017000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.627708E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000152E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.979971E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.999344E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008909E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.257690E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.087287E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086286E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.086001E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055885E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.607910E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.386500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.253504E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.698126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.696564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.623126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.393750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.023288E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.197228E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:34:35		
PARAM: CHS-F121	VALUE: 4.989990E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.500000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.902199E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.812749E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.666499E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.622083E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000457E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.908249E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003939E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.012214E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.257267E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.087450E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086502E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085987E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.056101E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.663647E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.689999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.688126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.628125E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.463125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.022121E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.980955E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.162786E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:34:50	
PARAM: CHS-F121	VALUE: 5.063348E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.500000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.869678E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.821177E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.666499E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.621562E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000457E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.908249E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003939E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.012214E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.257271E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.087585E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.087017E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.086068E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.056236E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.663672E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.705002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.681564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.633124E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.396250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.023288E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.276409E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.151463E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:35:05	
PARAM: CHS-F121	VALUE: 4.992493E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.710000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.895711E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.821597E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.609375E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.925687E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.965778E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006320E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007441E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.256902E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.087518E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086286E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085933E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.057117E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.603027E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.685001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.635001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.688126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.418125E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.030392E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.258784E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.160780E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:35:20	
PARM: CHS-F121	VALUE: 5.037358E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.710000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.902199E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.804283E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.606563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.925687E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.965778E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006320E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007441E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.256205E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087450E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.086069E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085784E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.056818E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.598730E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.695001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.638126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.450625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.031569E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.348278E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:35:35		
PARAM: CHS-F121	VALUE: 5.024936E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.710000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.787582E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.825586E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 3.187500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.596564E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.981476E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.002507E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007683E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011078E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.256037E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.086787E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086218E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.086068E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.056967E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.597681E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.695001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.689999E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.640002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.688126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.453125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.028018E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.210544E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.556687E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.136318E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:35:50		
PARAM: CHS-F121	VALUE: 4.974936E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.370000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.790889E+001	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.849130E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.598228E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.981476E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.002507E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007683E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011078E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.256527E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.086638E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086435E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.086204E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.056602E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.600708E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.698126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.643124E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.686563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.460000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.025662E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.229718E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.555593E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:36:05	
PARAM: CHS-F121	VALUE: 5.031152E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.370000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.869678E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.778318E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.596040E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.940363E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.979813E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.964700E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007063E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.256538E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.086936E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086936E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.086787E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.056020E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.600781E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.713126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.710001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.635001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.417500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.016245E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.045267E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.145513E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:36:22		
PARAM: CHS-F121	VALUE: 4.988739E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.370000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.817268E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.845917E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.015750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.592708E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.974704E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.899011E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001838E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.004573E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.256241E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.086367E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.087369E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.087802E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055370E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.598950E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.640002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.425000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.002316E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.266597E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.164126E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:36:37		
PARAM: CHS-F121	VALUE: 4.977449E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.370000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.797496E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.825377E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.576561E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.974704E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.899011E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001838E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.004573E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.255230E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.085987E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.087734E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.088317E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054652E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.553516E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.638126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.455000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.977040E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.095317E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:36:52	
PARM: CHS-F121	VALUE: 5.029910E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.469999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.727740E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.835936E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.999999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.578749E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.935532E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001786E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000315E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006354E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.255464E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085838E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087883E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.088750E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054436E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.594141E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.641562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.446251E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.004619E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.122631E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.146172E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:37:07	
PARM: CHS-F121	VALUE: 4.993747E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.469999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.895711E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.839269E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.563126E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.935532E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001786E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000315E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006354E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.254498E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085906E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.088019E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.088154E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054720E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.588159E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.640002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.026845E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.618181E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.577688E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.143537E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:37:22		
PARAM: CHS-F121	VALUE: 4.974936E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.469999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.787582E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.821177E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.676250E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.559895E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.993848E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.960626E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.993777E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007662E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.254631E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.086150E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.087870E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.087938E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054950E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.549805E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.645001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.431250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.031569E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.280339E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.138282E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:37:39		
PARAM: CHS-F121	VALUE: 5.052226E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.469999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.804094E+001	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.828729E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.549374E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.993848E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.960626E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.993777E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007662E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.253539E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.086136E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.087369E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.087084E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055885E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.580542E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.726566E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.646564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.700000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.958843E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.584250E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.143537E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:37:55	
PARAM: CHS-F121	VALUE: 5.014978E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.469999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.804094E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.788514E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.543854E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.003513E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.973325E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.000070E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007645E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.253142E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.086068E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.087084E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.087017E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.056168E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.579761E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.655002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.382500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.002316E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.577804E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.144854E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:38:10		
PARAM: CHS-F121	VALUE: 5.052226E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.469999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.354684E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.799183E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.536874E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.003513E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.973325E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.000070E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007645E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.253028E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.085635E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086936E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.086854E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055736E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.579053E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.716565E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.658127E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.698126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.430000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.999997E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.252942E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.146172E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:38:25		
PARAM: CHS-F121	VALUE: 5.012483E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.469999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.220750E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.821177E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.671750E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARAM: CVCTSMLVL	VALUE: 1.017750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.537708E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.997308E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.012298E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002368E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006597E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.252752E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.085717E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086719E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.086719E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055885E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.583179E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.668124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.460000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.002316E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.055889E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.138282E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:38:40	
PARM: CHS-F121	VALUE: 5.055936E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.469999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.304404E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.833433E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.671750E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.523749E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.997308E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.012298E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002368E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006597E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.252177E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085703E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.086353E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.086285E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.056534E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.579614E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.725000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.668124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395625E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.338167E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120083E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:38:55	
PARM: CHS-F121	VALUE: 5.014978E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.770000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.315219E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.825062E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.671750E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.221000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.520937E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.964484E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.941415E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000698E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010424E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.252372E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085568E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.086286E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.086285E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.056534E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.580811E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.666562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.016245E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.473143E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.577688E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.553188E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.127197E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:39:10
 PARM: CHS-F121 VALUE: 5.062112E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.770000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.257286E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.817811E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.667249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017250E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.171800E+000 QUAL: 0
 PARM: CVFVFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFVFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFVFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFVFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.500000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.504999E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.964484E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.941415E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.000698E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.010424E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.251767E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.085703E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.085934E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.085771E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.056168E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.622095E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.412200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.256640E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.726566E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.720001E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.670001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.701563E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.398125E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.004619E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.889079E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.588188E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.590596E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.574189E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.554502E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.116863E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:39:25
 PARM: CHS-F121 VALUE: 5.024936E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.770000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.235396E+001 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.828309E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.667249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.492606E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.968912E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.860361E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.916782E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005948E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.251325E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.085568E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.085703E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085784E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.056304E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.619336E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.675000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.422500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.142884E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:39:40	
PARAM: CHS-F121	VALUE: 5.034875E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.770000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.198706E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.849233E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.667249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.486562E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.968912E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.860361E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.916782E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005948E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.250704E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084985E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.085635E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085784E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055885E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.615503E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.675000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.417500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.058044E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.401594E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.55593E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.136318E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:39:55		
PARAM: CHS-F121	VALUE: 5.073213E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.609999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.209740E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.822543E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.667249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.486563E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.941422E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.000028E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002151E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008240E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.250621E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084701E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.085554E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085568E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055736E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.614990E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.679999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.410625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.041127E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.494595E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.123958E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:40:10	
PARAM: CHS-F121	VALUE: 5.085518E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.609999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.260924E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.847887E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.015750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.469896E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.941422E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000028E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002151E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008240E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.250238E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084322E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.085717E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085635E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055167E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.561743E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.679999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.460625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.161473E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.140906E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:40:26		
PARAM: CHS-F121	VALUE: 5.047276E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.609999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.213414E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.835624E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVF WFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVF WFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVF WFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVF WFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.464792E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.967865E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.961862E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006237E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006333E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.249504E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084403E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.085270E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085053E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055370E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.557202E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.735001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.681564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.456875E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.022121E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.414065E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.107261E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:40:41	
PARM: CHS-F121	VALUE: 5.123474E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.609999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.268196E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.800035E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.458229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.967865E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.961862E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006237E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006333E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.249199E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.084200E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.085338E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085135E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.055153E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.555298E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.678125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.328085E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.110453E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:40:56		
PARAM: CHS-F121	VALUE: 5.096567E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.609999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.165463E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.815809E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.451563E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.936142E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000650E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.995285E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.004169E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.249008E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.083970E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.085202E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085202E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054788E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.554126E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.735001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.735001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.676563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.396875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.593431E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.148815E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:41:11		
PARAM: CHS-F121	VALUE: 5.490900E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.609999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.242702E+001	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.832075E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMP LVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.937501E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.441562E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.936142E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000650E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.995285E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.004169E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.249065E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.083983E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.084850E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085066E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054787E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.554468E+001	QUAL: 0
PARAM: CVUPLN LVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.723126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.681564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.439375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.064149E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.115311E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.148154E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:41:26	
PARAM: CHS-F121	VALUE: 5.465800E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.609999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.275459E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.830089E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMP LVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.434895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.995145E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005341E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003207E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005738E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.248762E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.083686E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084769E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.084769E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054517E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.552588E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.396250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.023288E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.516226E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.114295E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:41:41		
PARM: CHS-F121	VALUE: 5.468088E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.609999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.235396E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.825377E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.427081E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.995145E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.005341E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003207E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005738E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.248769E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.083618E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084985E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.084918E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054436E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.552637E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.683127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.454375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 9.977040E-012	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.965618E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:41:56		
PARM: CHS-F121	VALUE: 5.490900E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.240001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.322417E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.832597E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.671750E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.422186E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.982379E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.969495E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000173E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.001784E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.248558E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.083388E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.085053E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.084552E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054286E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.557153E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.731564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.733127E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.698126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.431250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.187761E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.125252E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:42:11		
PARAM: CHS-F121	VALUE: 5.493176E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.240001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.257286E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.830402E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.668000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.418124E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.982379E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.969495E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.000173E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.001784E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.247871E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.083537E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.084403E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.084335E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054070E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.590405E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.721564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.703128E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.430000E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.022121E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.258784E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.133052E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:42:26	
PARAM: CHS-F121	VALUE: 5.479507E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.240001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.235396E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.839998E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.668000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMP LVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.398749E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.909381E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.907700E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003334E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.002688E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.247396E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.083320E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.083753E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.083388E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054787E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.587451E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.735001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.701563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.412500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.880939E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.569595E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.570688E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.552095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.113654E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:42:43
 PARM: CHS-F121 VALUE: 5.522678E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.240001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.213414E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.824957E+002 QUAL: 0
 PARM: CV CETMX VALUE: 5.668000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016500E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.171800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.624999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.402083E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.909381E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.907700E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.003334E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.002688E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.247370E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.083104E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.083686E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.083252E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.054788E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.587280E+001 QUAL: 0
 PARM: CVUPLNVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.412200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.256640E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.730002E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.741565E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.708127E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.693127E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.396250E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.032759E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.306083E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.587095E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.554502E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.092698E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:43:00
 PARM: CHS-F121 VALUE: 5.497725E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.570000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.326013E+001 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.846747E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.668000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.397603E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.960999E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.951358E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006812E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007318E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.247479E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.082900E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.083686E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.083469E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054002E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.587964E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.740002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.713126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.688126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.424375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.195329E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.570251E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.153453E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:43:15	
PARAM: CHS-F121	VALUE: 5.471515E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.570000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.268196E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.840414E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.668000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.018000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.379897E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.960999E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.951358E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006812E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007318E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.246678E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.082886E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.083604E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.083753E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.053568E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.582983E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.740002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.710001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.411875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.445540E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:43:31		
PARAM: CHS-F121	VALUE: 5.472658E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.570000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.253644E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.835936E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.668000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.372186E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000334E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.911804E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002231E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007081E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.246300E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.082250E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.083604E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.083767E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.053135E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.580640E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.733127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.716565E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.442500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 9.988545E-012	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.952092E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.131748E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:43:46		
PARAM: CHS-F121	VALUE: 5.550899E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.570000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.347531E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.829565E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.671750E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.812499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.361041E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000334E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.911804E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002231E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007081E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.246187E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.082467E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.083469E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.083252E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052851E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.542432E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.736563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.716565E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.701563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.408125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.001161E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.322067E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.125252E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:44:03		
PARAM: CHS-F121	VALUE: 5.543013E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.490001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.286331E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.812433E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.668000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.999999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.354375E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.984924E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.895746E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009901E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006876E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.246255E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.082317E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.083252E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.082968E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.053068E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.580371E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.741565E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.711563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.708127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.441250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.018591E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.505385E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.148154E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:44:18	
PARM: CHS-F121	VALUE: 5.576736E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.490001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.329605E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.846229E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.668000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.346042E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.984924E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.895746E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009901E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006876E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.245642E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.082385E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.082968E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.082534E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053068E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.576538E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.698126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.394375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.411985E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.121373E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:44:33	
PARAM: CHS-F121	VALUE: 5.554276E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.490001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.242702E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.850371E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.668000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.348228E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.997971E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.925867E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002190E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006736E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.245540E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.082304E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.082818E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.082385E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052702E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.575928E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.731564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.755002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.718127E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.437500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.249055E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.122018E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:44:48	
PARAM: CHS-F121	VALUE: 5.527205E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.490001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.289951E+001	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.808204E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.668000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.333749E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.997971E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.925867E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002190E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006736E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.245646E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.082020E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.082805E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.082304E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052486E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.576587E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.735001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.761563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.713126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.700000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.426250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.250994E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:45:03	
PARAM: CHS-F121	VALUE: 5.440588E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.030000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.249998E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.834581E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.668000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.331561E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.983960E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.864767E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006416E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006919E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.245404E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.081736E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.082534E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.081667E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052567E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.575073E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.736563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.761563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.714999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.700000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.426875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.468878E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.569595E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.100272E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:45:18		
PARAM: CHS-F121	VALUE: 5.577858E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.030000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.336781E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.828729E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.668000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.321562E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.983960E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.864767E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006416E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006919E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.244866E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081221E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.082304E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081735E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.052133E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.571729E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.698126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.451875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.719570E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.112372E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:45:33		
PARM: CHS-F121	VALUE: 5.582338E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.030000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.279085E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.840414E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.667249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.018000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.314270E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.973959E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.881039E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004148E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009153E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.244593E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081234E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081885E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081370E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.052336E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.577539E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.388750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.994689E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:45:48	
PARM: CHS-F121	VALUE: 5.553149E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.220750E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.846644E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.667249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.304375E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.973959E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.881039E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004148E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009153E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.244524E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.080869E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081438E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081004E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.051700E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.577124E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.393750E+001	QUAL: 0

ms3_4-17-05_print-out.txt

PARAM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.880939E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.102808E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:46:03	
PARAM: CHS-F121	VALUE: 5.561023E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.264563E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.821177E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.667249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.296564E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000613E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.963757E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001598E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007406E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.244840E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.080788E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.081586E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080869E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.051470E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.579077E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.763126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.710001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.431875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.191538E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.131748E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:46:18		
PARAM: CHS-F121	VALUE: 5.533986E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.308011E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.817495E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.667249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.288853E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000613E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.963757E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001598E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007406E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.244104E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.080923E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.081234E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080517E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052269E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.574512E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.706564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.392500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.010416E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.106197E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:46:33		
PARAM: CHS-F121	VALUE: 5.563271E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.217084E+001	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.795349E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.667249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.375000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.280521E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.950470E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.001110E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.000931E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005733E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.243404E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.080652E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080936E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080002E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052404E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.570166E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.701563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.698126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.381250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.002316E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.844454E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:46:48	
PARAM: CHS-F121	VALUE: 5.570009E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.322417E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.844569E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.666333E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.272708E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.950470E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001110E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000931E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005733E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.244717E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.080300E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.080517E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.079935E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.051700E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.587476E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.420625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.039917E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.380947E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:47:05		
PARM: CHS-F121	VALUE: 5.505679E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.393861E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.814438E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.666333E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.263126E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000577E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.902625E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001448E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008590E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.245967E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.079988E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.080368E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.080002E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.051267E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.595239E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.763126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.698126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.421250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.015086E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.180215E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.548594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.135010E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:47:21		
PARM: CHS-F121	VALUE: 5.538499E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.239050E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.847058E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.666333E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.253854E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.993118E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000653E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005901E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009471E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.246542E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.079650E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.080584E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.080070E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050535E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.598828E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.720001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.766562E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.710001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.701563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.406250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.958843E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.548594E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.152126E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:47:36	
PARAM: CHS-F121	VALUE: 6.338374E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.249998E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.889676E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.666333E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.244270E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.993118E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000653E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005901E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009471E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.249066E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.079650E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080219E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.079935E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050685E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.614502E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.770001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.703128E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.425000E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.022121E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.362516E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.162786E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: SVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:47:51	
PARAM: CHS-F121	VALUE: 6.312685E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.383205E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.886127E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.666333E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.243230E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.996936E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000152E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001216E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010549E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.250308E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.079636E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080368E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.079786E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050617E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.622192E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.765002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.700000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.408125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.010416E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.989525E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.110453E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:48:06	
PARAM: CHS-F121	VALUE: 6.310704E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.770000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.286331E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.895037E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.666333E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.015750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.874998E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.234375E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.996936E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000152E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001216E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010549E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.252279E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.078770E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080287E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080219E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.049533E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.634424E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.723126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.775000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.707501E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.700000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.447500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.011581E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.182099E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.108536E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:48:21	
PARAM: CHS-F121	VALUE: 6.335414E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.770000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.311617E+001	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.901993E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.666333E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.227081E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002031E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.938528E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004857E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010657E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.253174E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.078851E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080517E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080151E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.049317E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.639966E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.721564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.766562E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.701563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.701563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.400625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.025662E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.668207E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.120083E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:48:36	
PARAM: CHS-F121	VALUE: 6.259991E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.770000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.343950E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.892914E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.666333E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.218228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002031E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.938528E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004857E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010657E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.255024E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.078838E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.080368E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.079636E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050237E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.651416E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.706564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.167078E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.144194E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:48:51		
PARM: CHS-F121	VALUE: 6.251997E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.670001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.343950E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.900583E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.666333E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.214897E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000939E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.954816E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 9.975308E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006765E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.255522E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.078986E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.080138E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.079203E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050454E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.654517E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.725000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.766562E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.701563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.443750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.026845E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.332112E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:49:06	
PARM: CHS-F121	VALUE: 6.263983E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.670001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.206067E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.870127E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.171800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.199374E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000939E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.954816E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 9.975308E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006765E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.257220E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.078756E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.079433E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.078269E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050685E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.708350E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.412200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.256640E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.725000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.783127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.701563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.421250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.004619E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.735802E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.102808E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:49:23	
PARM: CHS-F121	VALUE: 6.281917E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.670001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.293568E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.872581E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.193228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.976965E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.963083E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002586E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008880E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.258300E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.078120E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.079352E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.078472E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050169E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.715015E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.783127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.698126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.006937E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.243232E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.122664E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:49:40	
PARM: CHS-F121	VALUE: 6.864767E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.670001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.365398E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.932542E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.499999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.187708E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.976965E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.963083E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002586E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008880E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260684E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.077754E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.079420E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.079271E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.049086E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.729761E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.775000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.703128E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.577804E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.566094E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.547500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.129796E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:49:55
 PARM: CHS-F121 VALUE: 6.867499E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.000000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.343950E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.898568E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.662000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017250E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 3.937501E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.179895E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.961005E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.006115E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.001590E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.007567E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.261267E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.077334E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.079650E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.079487E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.048585E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.733350E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.391100E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.281280E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.710001E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.776563E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.698126E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.695001E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.406250E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.060476E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.252942E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177335E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.580095E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.567190E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.547500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.092698E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:50:10
 PARM: CHS-F121 VALUE: 6.872046E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.000000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.304404E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.902597E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.499999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.173228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.961005E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.006115E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001590E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007567E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.263284E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.077334E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.079569E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.079352E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.048071E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.745801E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.773126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.713126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.396250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.030392E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.986094E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:50:27	
PARM: CHS-F121	VALUE: 6.803491E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.000000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.293568E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.898568E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.165521E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.990704E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000759E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001793E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003333E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.264741E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.077483E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.079501E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.079203E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.047868E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.754785E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.773126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.705002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.397500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.028018E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.013721E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:50:43		
PARM: CHS-F121	VALUE: 6.879318E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.000000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.343950E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.878297E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.160417E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.990704E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.000759E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001793E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.003333E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.265691E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.077551E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.079068E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.078404E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.048084E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.760645E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.780002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.700000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.711563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.416250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.362516E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.178126E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.100905E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:50:58	
PARAM: CHS-F121	VALUE: 7.603448E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.000000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.293568E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.923905E+002	QUAL: 0
PARAM: CVCTMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.158749E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002467E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.901282E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002987E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.003311E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.267774E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.077267E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.078553E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.078052E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.048084E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.773486E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.778125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.706564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.426250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.176456E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.139593E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:51:13		
PARM: CHS-F121	VALUE: 7.569672E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.000000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.315219E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.871150E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.152188E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002467E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.901282E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002987E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003311E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.269070E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.077037E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.078567E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.078039E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.047570E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.781470E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.775000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.700000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.701563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.405625E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.066595E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.128135E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:51:28	
PARAM: CHS-F121	VALUE: 7.576279E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.000000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.315219E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.903904E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.137709E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000397E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.991980E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009311E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008394E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.271170E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.077118E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.077971E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.077903E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.047787E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.794385E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.771564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.698126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.711563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.439375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.022121E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.322067E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.545095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.133704E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:51:43
 PARM: CHS-F121 VALUE: 7.566370E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.000000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.239050E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.886432E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.662000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 6.375000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.143230E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.000397E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.991980E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.009311E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.008394E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.271528E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.077050E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.078052E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.078052E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.048084E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.796606E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.391100E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.281280E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.718127E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.771564E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.698126E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.710001E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.407500E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.009262E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.006777E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177335E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.581189E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.565000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.545095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.109813E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.125000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:51:58
 PARM: CHS-F121 VALUE: 8.079294E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.340000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.393861E+001 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.923806E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.139375E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.994766E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.003369E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.992361E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010796E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.272930E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076820E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.077835E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.077835E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.047205E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.805225E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.720001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.775000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.695001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.711563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.413125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.023288E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.043499E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.123958E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:52:13	
PARAM: CHS-F121	VALUE: 8.090884E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.318820E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.899374E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.145416E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.994766E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.003369E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.992361E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010796E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.273041E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076738E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.077700E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.077984E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.047205E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.805908E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.721564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.771564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.696564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.711563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.392500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.028018E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.167078E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.546189E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.138937E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:52:28	
PARAM: CHS-F121	VALUE: 8.112491E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.340367E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.917828E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.134375E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.005066E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.940356E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001357E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003799E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.273287E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.076738E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.077470E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.077321E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.047651E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.807422E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.771564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.691562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.713126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.446251E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.016245E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.001592E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.122018E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:52:43		
PARM: CHS-F121	VALUE: 8.155515E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.322417E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.889676E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.131041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005066E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.940356E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001357E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003799E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.273375E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.076671E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.077172E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.076901E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.048003E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.807959E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.770001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.689999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.708127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.433750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.028018E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.220107E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129146E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:52:58	
PARM: CHS-F121	VALUE: 8.343408E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.280000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.311617E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.949503E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.187502E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.138229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.974890E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.932513E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004469E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009778E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.273571E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.076170E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.077186E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.076752E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.048084E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.809155E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.778125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.688126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.714999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.453750E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.016245E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.847139E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.130446E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:53:14	
PARM: CHS-F121	VALUE: 8.282507E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.280000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.322417E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.883589E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.132083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.974890E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.932513E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004469E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009778E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.273798E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.075967E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.076454E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.076386E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.048071E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.810547E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.771564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.708127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.445000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.004619E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.106197E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.544001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.122018E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.093750E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:53:30
 PARM: CHS-F121 VALUE: 8.324658E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.280000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.308011E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.925994E+002 QUAL: 0
 PARM: CV CETMX VALUE: 5.662000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017250E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.312500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.136563E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002308E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.911493E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.004901E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.006869E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.273784E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.075520E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.076103E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.076319E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.048084E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.810474E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.391100E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.281280E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.723126E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.773126E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.685001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.711563E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.402500E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.030392E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.796801E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.577688E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.573093E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.544001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.119438E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:53:46
 PARM: CHS-F121 VALUE: 8.357626E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.280000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.354684E+001 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.893723E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.137604E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002308E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.911493E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004901E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006869E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.274392E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.074789E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.076454E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.076670E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.046635E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.814209E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.713126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.785001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.691562E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.710001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.393750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.443426E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.562595E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.563689E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:54:01		
PARAM: CHS-F121	VALUE: 8.309628E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.280000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.242702E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.883181E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.137083E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002736E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.980350E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005185E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009703E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.274304E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.074735E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.076536E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.076969E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.046351E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.813672E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.706564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.789999E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.689999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.716565E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.386875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.039917E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.955463E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.562595E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.562595E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.138937E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:54:16		
PARAM: CHS-F121	VALUE: 8.241660E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.280000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.361830E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.918326E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.139375E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002736E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.980350E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005185E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009703E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.273724E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.075100E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.076319E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.076468E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.047638E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.810107E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.798126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.683127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.721564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.055608E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.885820E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.151463E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:54:31	
PARM: CHS-F121	VALUE: 8.264377E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.280000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.322417E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.904406E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.499999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.136041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.964706E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001456E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005440E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007977E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.274154E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.075154E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.076251E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.076183E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.048721E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.812744E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.791562E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.686563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.723126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.386875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.165205E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.138282E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:54:46		
PARAM: CHS-F121	VALUE: 8.381522E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.280000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.271829E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.901188E+002	QUAL: 0
PARAM: CVCTMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E+002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.142708E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.964706E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.001456E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005440E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007977E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.274544E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.075439E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.076103E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.075967E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050183E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.815137E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.803125E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.683127E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.730002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.438125E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.078951E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.328085E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.563689E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.125000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:55:01	
PARAM: CHS-F121	VALUE: 8.250000E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.740001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.358258E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.891295E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.017750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.152605E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000976E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.891327E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.001717E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005533E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.274877E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.075520E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.076170E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.076170E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050535E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.817188E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.706564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.798126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.721564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.420625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.055608E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.176456E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.562595E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.562595E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.566094E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.545095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.111092E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:55:18
 PARM: CHS-F121 VALUE: 8.280246E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.740001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.275459E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.878806E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.662000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016250E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFVFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFVFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFVFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFVFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.062500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.158229E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.000976E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.891327E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.001717E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.005533E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.274565E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.075316E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.076671E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.076819E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.050386E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.815259E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.391100E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.281280E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.708127E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.783127E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.685001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.731564E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.417500E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.043530E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.300114E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.576594E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.574189E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.562595E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.566094E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.545095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.144194E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:55:33
 PARM: CHS-F121 VALUE: 8.228000E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.740001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.336781E+001 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.875543E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.999999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.158855E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.966208E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.954083E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006289E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.001851E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.274649E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.075601E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.076969E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.077402E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050251E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.815796E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.785001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.736563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.405625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.017418E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.411985E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.562595E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.546189E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.142878E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:55:48	
PARAM: CHS-F121	VALUE: 8.253027E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.740001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.329605E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.904206E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.168748E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.966208E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.954083E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006289E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.001851E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.274581E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.075384E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.077267E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.077687E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050102E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.815356E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.786563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.679999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.738126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.439375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.039917E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.368643E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.559751E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.149477E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:56:03		
PARM: CHS-F121	VALUE: 8.306619E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.090000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.300795E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.854711E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.999999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.163751E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.998145E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.002705E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004827E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010759E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.274751E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.075736E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.077253E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.077619E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050670E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.816406E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.783127E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.683127E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.736563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.446875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.016245E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.856736E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.563689E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.138282E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:56:18		
PARAM: CHS-F121	VALUE: 8.220398E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.090000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.379648E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.884198E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVDTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.172708E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.998145E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.002705E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004827E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010759E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.274030E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.075885E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.076969E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.077470E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050685E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.811987E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.778125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.748126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.009262E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.965618E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.114936E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:56:35	
PARM: CHS-F121	VALUE: 8.237106E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.090000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.257286E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.868693E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.015500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.185938E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000854E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.989502E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007384E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008695E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.274414E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.075953E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.076969E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.077700E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050685E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.814331E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.786563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.683127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.746564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.428750E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.025662E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.195329E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.562595E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.546189E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.138282E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:56:52	
PARAM: CHS-F121	VALUE: 8.226483E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.090000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.315219E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.907419E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPVLV	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.178229E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.987830E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.002896E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003767E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010141E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.274165E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076102E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.077050E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.077619E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050820E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.812817E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.785001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.679999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.743124E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.428125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.023288E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.174579E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.562595E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.546189E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:57:09	
PARAM: CHS-F121	VALUE: 8.211273E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.640000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.329605E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.865207E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.937498E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.181563E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.987830E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.002896E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003767E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010141E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.274249E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076170E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.077037E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.077470E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.051104E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.813330E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.705002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.793127E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.745001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.425000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.017418E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.063004E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.120083E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:57:25	
PARAM: CHS-F121	VALUE: 8.265137E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.640000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.329605E+001	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.828729E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.181561E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002473E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.983936E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.991364E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005497E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.273842E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076021E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.077118E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.077402E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050833E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.810815E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.781561E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.741565E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.450000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.028018E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.052341E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.563689E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:57:40	
PARAM: CHS-F121	VALUE: 8.256058E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.640000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.329605E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.849543E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.189375E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002473E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.983936E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 9.991364E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005497E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.273755E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.076237E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.077334E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.077538E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050752E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.810278E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.783127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.745001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.381875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.020943E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.986094E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:57:55		
PARM: CHS-F121	VALUE: 8.206705E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.640000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.358258E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.819705E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.190936E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001775E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.002731E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009666E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005490E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.273864E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076183E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.077619E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.077835E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050603E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.810962E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.713126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.786563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.678125E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.750003E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.390625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.039917E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.195329E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.135010E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.125000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:58:10		
PARAM: CHS-F121	VALUE: 8.243936E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.800000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.329605E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.837083E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.197707E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001775E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.002731E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009666E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005490E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.273713E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.075885E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.078188E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.078986E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050183E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.810034E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.720001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.785001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.678125E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.750003E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.391875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.197228E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.129146E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:58:25		
PARAM: CHS-F121	VALUE: 8.192221E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.800000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.354684E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.822437E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.203229E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.980728E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.004812E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004662E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007958E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.273734E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.075885E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.078418E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.078986E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050034E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.810156E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.783127E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.676563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.750003E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.426250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.020943E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.451884E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.124605E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:58:40	
PARM: CHS-F121	VALUE: 8.200604E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.800000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.408037E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.800460E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.199271E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.980728E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.004812E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004662E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007958E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.273848E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.075818E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.079000E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.079203E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.049967E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.810864E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.716565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.793127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.676563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.753125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.391875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.016245E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.666768E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.565000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.545095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.143537E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:58:55
 PARM: CHS-F121 VALUE: 8.222684E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.990001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.308011E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.852853E+002 QUAL: 0
 PARM: CV CETMX VALUE: 5.662000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFVFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFVFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFVFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFVFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 6.375000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.210938E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.001295E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.013356E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.005460E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.012553E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.273685E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.076170E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.078919E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.079054E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.050251E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.809863E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.391100E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.281280E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.700000E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.786563E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.675000E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.748126E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.381250E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.025662E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.256838E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.577688E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.566094E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.566094E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.565000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.545095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.128496E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/12:59:10
 PARM: CHS-F121 VALUE: 8.243176E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.990001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.308011E+001 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.839581E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.217082E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001295E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.013356E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005460E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.012553E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.273151E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076183E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.079000E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.079487E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050521E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.806567E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.781561E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.675000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.748126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.423750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.117137E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.546189E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.148154E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/12:59:25		
PARAM: CHS-F121	VALUE: 8.140942E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.990001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.257286E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.807674E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.216562E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000974E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.007509E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003129E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008708E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.273208E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076237E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.078919E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.079068E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050521E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.806934E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.698126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.783127E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.675000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.755002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.602404E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.111092E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME:	04/17/2005/12:59:42	
PARAM: CHS-F121	VALUE: 8.214313E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.990001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.293568E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.808944E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.228229E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000974E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.007509E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003129E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008708E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.273476E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076386E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.078851E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.079284E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050752E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.808569E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.700000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.789999E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.675000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.387500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.945355E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.097741E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/12:59:57	
PARAM: CHS-F121	VALUE: 8.281000E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.270000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.264563E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.805131E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVDTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.226666E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.996176E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.980670E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.010125E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010617E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.273568E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076305E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.079135E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.079000E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050969E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.809131E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.700000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.789999E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.673126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.390000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.073987E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.933636E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.546189E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.148815E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:00:12		
PARM: CHS-F121	VALUE: 8.268918E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.270000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.271829E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.836770E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.999999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.232083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.996176E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.980670E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.010125E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010617E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.273193E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.076820E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.079068E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.079000E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.051402E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.806836E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.789999E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.671564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.425625E+001	QUAL: 0

ms3_4-17-05_print-out.txt

PARAM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.953778E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.126549E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:00:27	
PARAM: CHS-F121	VALUE: 8.212793E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.270000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.300795E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.822437E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.239375E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002751E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.971545E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003322E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005650E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.272999E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076685E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.079420E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.079284E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.051186E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.805640E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.778125E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.666562E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.388750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.039917E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.538154E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.569595E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.547500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.116863E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:00:42
 PARM: CHS-F121 VALUE: 8.203656E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.270000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.361830E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.861098E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.662000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 6.000000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.237082E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002751E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.971545E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.003322E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.005650E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.273075E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.076535E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.079568E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.079271E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.050969E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.806104E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.391100E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.281280E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.711563E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.778125E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.670001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.758124E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.381875E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.044723E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.001592E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.577688E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.580095E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.565000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.567190E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.567190E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.547500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.116220E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:00:57
 PARM: CHS-F121 VALUE: 8.238623E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.270000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.361830E+001 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.855743E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.245000E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002210E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.005058E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004424E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010179E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.272972E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076820E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.079921E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080083E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050833E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.805469E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.771564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.673126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.380000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.066595E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.785972E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.110453E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:01:12		
PARAM: CHS-F121	VALUE: 8.265137E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.249998E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.833433E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.249271E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002210E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.005058E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004424E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010179E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.272665E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076969E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080069E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080219E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.050685E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.803589E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.713126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.766562E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.670001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.763751E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.410000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.076466E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.393317E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.124605E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:01:27		
PARAM: CHS-F121	VALUE: 8.309628E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.343950E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.838124E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.252083E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.007801E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.938095E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007012E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.004502E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.272738E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.077334E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080219E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080002E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.051253E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.804028E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.789999E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.670001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.392500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.120799E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.099638E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:01:42	
PARAM: CHS-F121	VALUE: 8.216599E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.343950E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.838124E+002	QUAL: 0
PARAM: CVCTMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVDTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVTD142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.256667E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.007801E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.938095E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007012E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.004502E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.272842E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.077253E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080219E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.079854E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.051253E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.804663E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.778125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.670001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.024480E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.180215E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:01:59	
PARM: CHS-F121	VALUE: 8.298343E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.231738E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.837499E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.257187E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.951663E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.882449E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005119E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003936E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.272335E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.077754E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.080300E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.080002E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.051537E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.801563E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.775000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.670001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.766562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398125E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.020943E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.137347E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.111092E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:02:14		
PARAM: CHS-F121	VALUE: 8.247726E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.300795E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.836666E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.375000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.260938E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.951663E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.882449E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005119E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.003936E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.272326E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.077619E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080151E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.079840E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052052E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.801514E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.700000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.775000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.670001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.396875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.020943E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.241298E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.547500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.098374E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:02:29
 PARM: CHS-F121 VALUE: 8.287033E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.629999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.318820E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.836249E+002 QUAL: 0
 PARM: CV CETMX VALUE: 5.662000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.687500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.271562E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.983945E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.938913E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.003811E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.003727E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.272487E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.077754E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.079786E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.080002E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.051917E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.802490E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.391100E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.281280E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.716565E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.773126E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.668124E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.765002E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.430626E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.020943E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.063004E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.178126E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.566094E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.567190E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.547500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.122018E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:02:45
 PARM: CHS-F121 VALUE: 8.307373E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.629999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.318820E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.846437E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.268231E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.983945E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.938913E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003811E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003727E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.272443E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.077984E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.080070E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.079704E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.052703E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.802222E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.771564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.668124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.381250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.025662E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.157740E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.117507E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:03:01	
PARM: CHS-F121	VALUE: 8.262106E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.530000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.308011E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.800035E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.282603E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.986951E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.959857E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003610E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007608E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.272408E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.078052E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.080151E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.079853E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.052986E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.802002E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.768124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.663126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.410000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.013916E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.972421E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129146E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:03:17		
PARM: CHS-F121	VALUE: 8.271182E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.530000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.322417E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.855020E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.279376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.986951E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.959857E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003610E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007608E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.272227E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.077903E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080436E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080070E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.053135E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.800903E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.689999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.768124E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.773126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.402500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.332112E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.116220E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:03:32	
PARAM: CHS-F121	VALUE: 8.303610E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.530000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.354684E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.832911E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.499999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.292084E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.004266E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000711E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002092E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008595E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.272503E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.077687E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080652E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080517E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052635E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.802588E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.700000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.770001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.770001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.435625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.039917E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.241298E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.548594E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:03:47		
PARAM: CHS-F121	VALUE: 8.372571E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.530000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.326013E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.830925E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.289272E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.004266E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000711E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002092E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008595E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.272269E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.078039E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.081018E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080787E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052783E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.801147E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.773126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.770001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.431875E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.075237E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.043499E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177938E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:04:02	
PARM: CHS-F121	VALUE: 8.277222E+001	QUAL: 0
PARM: CVARC21	VALUE: 3.830000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.372528E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.807886E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.291458E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.953613E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.875421E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002927E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006490E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.271943E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.078485E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081167E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.080584E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053068E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.799146E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.391100E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.281280E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.776563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.775000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.061699E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.921981E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.545095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.134357E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:04:17
 PARM: CHS-F121 VALUE: 8.331415E+001 QUAL: 0
 PARM: CVARC21 VALUE: 3.830000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.304404E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.827054E+002 QUAL: 0
 PARM: CV CETMX VALUE: 5.662000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017500E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.625001E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.298749E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.953613E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.875421E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.002927E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.006490E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.271679E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.078770E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.081004E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.080327E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.053704E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.797534E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.391100E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.281280E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.713126E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.775000E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.660001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.768124E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.413750E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.038718E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.989525E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.581189E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.548594E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.114295E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:04:32
 PARM: CHS-F121 VALUE: 8.341162E+001 QUAL: 0
 PARM: CVARC21 VALUE: 3.830000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.300795E+001 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.851199E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.015750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.305415E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.005103E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.908768E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004843E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007792E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.271826E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.078851E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080801E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080436E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.053636E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.798438E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.723126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.775000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.661563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.375000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.030392E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.389185E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.548594E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:04:47		
PARAM: CHS-F121	VALUE: 8.291556E+001	QUAL: 0
PARAM: CVARC21	VALUE: 3.830000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.308011E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.838958E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.305415E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005103E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.908768E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004843E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007792E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.271376E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.079054E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081085E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.080436E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053854E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.795654E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.778125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.773126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.450000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.024480E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.206732E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.117507E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:05:02		
PARM: CHS-F121	VALUE: 8.339664E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.269999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.289951E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.831656E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.187499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.308229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.981165E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.955048E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006871E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008833E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.271198E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.079000E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.081018E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080436E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.053935E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.794580E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.776563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.771564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.453125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.024480E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.689951E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.131748E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:05:17		
PARAM: CHS-F121	VALUE: 8.295328E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.269999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.308011E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.796842E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.311563E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.981165E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.955048E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006871E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008833E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.271017E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.079135E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080950E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080368E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054571E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.793457E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.716565E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.770001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.658127E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.390625E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.033950E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.418240E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.569595E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.111731E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:05:34	
PARAM: CHS-F121	VALUE: 8.350146E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.269999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.279085E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.787443E+002	QUAL: 0
PARAM: CVCTMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.314896E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002413E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.962433E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007867E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.004327E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.270887E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.079203E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.080787E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.080151E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054517E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.792651E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.768124E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.661563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.771564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.445625E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.859943E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.111092E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:05:49	
PARM: CHS-F121	VALUE: 8.350146E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.269999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.304404E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.779501E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.322603E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002413E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.962433E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007867E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004327E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.270938E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.078919E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081153E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.080287E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054070E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.792969E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.700000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.778125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.658127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.773126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.428750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.955463E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.569595E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.570688E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.549688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.109813E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.125000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:06:06
 PARM: CHS-F121 VALUE: 8.284018E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.539999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.271829E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.817178E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.662000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: 2.664000E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.875000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.336041E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.973511E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.920398E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.003586E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.003240E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.270858E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.078851E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.081302E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.080733E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.054002E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.792480E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.357700E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.286432E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.691562E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.766562E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.660001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.775000E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.435625E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.062923E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.274438E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177938E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.580095E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.581189E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.577688E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.573093E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.551001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.116863E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:06:23
 PARM: CHS-F121 VALUE: 8.332166E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.539999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.282710E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.821597E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.341560E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.997919E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.961652E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002772E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003587E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.270879E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.079000E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081667E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081221E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054002E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.792603E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.768124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.660001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.781561E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.441250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.769086E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.107898E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:06:38	
PARM: CHS-F121	VALUE: 8.367346E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.257286E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.840622E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.349896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.997919E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.961652E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002772E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003587E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.270799E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.079271E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081735E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081438E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054517E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.792114E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.698126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.655002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.383125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.081430E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.872837E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.086425E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:06:53		
PARM: CHS-F121	VALUE: 8.399399E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.279085E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.841662E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.342706E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.968292E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.906265E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004581E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010454E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.270642E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.079853E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081952E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.080869E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054584E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.791138E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.693127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.761563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.656561E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.778125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.410000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.075237E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.129976E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.116863E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:07:09		
PARM: CHS-F121	VALUE: 8.390466E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.750000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.318820E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.814649E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.349374E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.968292E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.906265E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004581E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010454E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.270426E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.079636E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081803E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081234E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054517E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.789819E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.655002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.778125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.408750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.081430E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.631173E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577251E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.114295E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:07:24	
PARM: CHS-F121	VALUE: 8.366595E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.750000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.293568E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.801097E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.349896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005678E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.895584E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006237E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.000048E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.270566E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.079854E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.082020E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081451E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054517E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.790674E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.760001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.658127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.780002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.436250E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.061699E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.907106E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:07:39	
PARAM: CHS-F121	VALUE: 8.359125E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.750000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.293568E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.825377E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.353853E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.005678E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.895584E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006237E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.000048E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.269979E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.079717E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.082169E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.081586E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054652E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.787061E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.688126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.761563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.655002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.778125E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.441875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.039917E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.161473E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.569595E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.570688E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.551001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.118793E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:07:54
 PARM: CHS-F121 VALUE: 8.376300E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.190000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.582198E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.833433E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.662000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.015500E+000 QUAL: 0
 PARM: CVDT142F VALUE: 2.664000E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.249999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.362189E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.001416E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.985983E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.004402E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.009294E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.270350E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.079988E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.082318E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.081735E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.055004E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.789355E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.357700E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.286432E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.698126E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.760001E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.661563E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.783127E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.399376E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.024480E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.098940E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.178126E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.581189E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.581189E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.569595E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.570688E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.551001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.120083E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:08:09
 PARM: CHS-F121 VALUE: 8.447632E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.190000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.697586E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.813805E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.370938E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001416E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.985983E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004402E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009294E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.270342E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.080354E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.082101E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081722E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.055302E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.789307E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.693127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.763126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.655002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.783127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.043530E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.057667E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.125000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:08:24	
PARM: CHS-F121	VALUE: 8.380035E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.190000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.684134E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.820021E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.378229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.974710E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.997144E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007169E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011841E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.270299E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.079935E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.082304E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.082169E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054720E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.789038E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.758124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.656561E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.778125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.410625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.999863E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:08:39		
PARM: CHS-F121	VALUE: 8.388235E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.190000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.771021E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.818653E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.386563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.974710E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.997144E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007169E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011841E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.270366E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.080138E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.082737E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.082169E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.055221E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.789453E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.686563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.761563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.653125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.788126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.437500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.028018E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.364553E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.109175E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:08:56	
PARM: CHS-F121	VALUE: 8.472012E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.510001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.653745E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.801735E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.384895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.956647E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.007464E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003109E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010498E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.270464E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.080070E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.082887E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.082670E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.055140E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.790039E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.685001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.655002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.785001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.408125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.061699E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.161473E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:09:11	
PARAM: CHS-F121	VALUE: 8.326160E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.510001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.707657E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.764812E+002	QUAL: 0
PARAM: CVCTMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.395520E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.956647E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.007464E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003109E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010498E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.270459E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.080436E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.083333E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.083104E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054720E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.790015E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.691562E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.755002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.651563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.783127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.373750E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.080195E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.850333E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.103443E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:09:28	
PARM: CHS-F121	VALUE: 8.418729E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.510001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.697586E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.771091E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.396040E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001515E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003928E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 9.972302E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006346E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.270210E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.080517E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.083550E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.082955E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.055167E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.788477E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.758124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.656561E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.786563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.446251E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.931971E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.110453E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:09:43		
PARAM: CHS-F121	VALUE: 8.446890E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.510001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.623195E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.784335E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.402188E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001515E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.003928E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.972302E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006346E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.270143E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.080584E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.083686E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.082818E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055871E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.788062E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.691562E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.758124E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.658127E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.780002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.392500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.060476E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.837593E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:10:00		
PARAM: CHS-F121	VALUE: 8.423184E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.590000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.595895E+001	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.771415E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.410001E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.994543E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.959042E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007897E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007928E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.270047E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.080869E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.083333E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.083185E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055234E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.787476E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.695001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.758124E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.653125E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.789999E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.078951E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.176456E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:10:15		
PARAM: CHS-F121	VALUE: 8.403122E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.590000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.751086E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.800247E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.415938E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.994543E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.959042E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007897E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007928E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.269894E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081085E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.083604E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.083185E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.056033E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.786548E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.758124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.650000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.791562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.437500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.031569E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.994689E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.104714E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:10:32		
PARM: CHS-F121	VALUE: 8.279492E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.590000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.687502E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.753933E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.662000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.417706E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001970E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.928882E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002190E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007251E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.269852E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.081438E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.083753E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.083185E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055952E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.786279E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.688126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.650000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.785001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.411875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.376840E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.113654E+000	QUAL: 0
PARAM: RSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:10:47		
PARAM: CHS-F121	VALUE: 8.420212E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.590000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.657129E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.758727E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.665332E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.429271E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001970E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.928882E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002190E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007251E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.270142E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.081438E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.084268E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.083672E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055736E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.754736E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.753125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.653125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.785001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.085176E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.960535E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.125252E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:11:03	
PARM: CHS-F121	VALUE: 8.349396E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.149999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.704301E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.691038E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.665332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.431041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.956259E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.946854E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005611E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006829E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.270098E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081370E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084403E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.083333E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.056236E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.754468E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.651563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.786563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.418750E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.006777E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.114936E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:11:19	
PARM: CHS-F121	VALUE: 8.333667E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.149999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.087386E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.688546E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.665332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.438124E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.956259E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.946854E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005611E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006829E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.269867E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081519E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084119E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.083333E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.057252E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.753052E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.753125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.653125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.789999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.404375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.038718E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.617145E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178353E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0

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PARAM: RCS-T443A VALUE: 5.573093E+002 QUAL: 0
PARAM: RCS-T443B VALUE: 5.554502E+002 QUAL: 0
PARAM: RMS-R04A VALUE: 1.113013E+000 QUAL: 0
PARAM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
PARAM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:11:35
PARAM: CHS-F121 VALUE: 8.429111E+001 QUAL: 0
PARAM: CVARC21 VALUE: 5.149999E-006 QUAL: 0
PARAM: CVAUXFW1 VALUE: 6.014632E+001 QUAL: 0
PARAM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
PARAM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
PARAM: CVAUXFW4 VALUE: 1.659964E+002 QUAL: 0
PARAM: CVCETMX VALUE: 5.665332E+002 QUAL: 0
PARAM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
PARAM: CVCTSMPLVL VALUE: 1.016500E+000 QUAL: 0
PARAM: CVDT142F VALUE: 2.664000E-001 QUAL: 0
PARAM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
PARAM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
PARAM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
PARAM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
PARAM: CVMXPWRGE VALUE: 5.812500E-002 QUAL: 0
PARAM: CVPZRLVL VALUE: 5.437189E+001 QUAL: 0
PARAM: CVRCLF1 VALUE: 1.001133E+002 QUAL: 0
PARAM: CVRCLF2 VALUE: 9.950452E+001 QUAL: 0
PARAM: CVRCLF3 VALUE: 1.004387E+002 QUAL: 0
PARAM: CVRCLF4 VALUE: 1.006214E+002 QUAL: 0
PARAM: CVRCSPRES VALUE: 2.269344E+003 QUAL: 0
PARAM: CVSGPRES1 VALUE: 1.081519E+003 QUAL: 0
PARAM: CVSGPRES2 VALUE: 1.084051E+003 QUAL: 0
PARAM: CVSGPRES3 VALUE: 1.083537E+003 QUAL: 0
PARAM: CVSGPRES4 VALUE: 1.056818E+003 QUAL: 0
PARAM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
PARAM: CVSUBCOOL VALUE: 8.749829E+001 QUAL: 0
PARAM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
PARAM: CVWD142 VALUE: 2.357700E+002 QUAL: 0
PARAM: CVWS142MPH VALUE: 1.286432E+001 QUAL: 0
PARAM: FWS-L501 VALUE: 6.710001E+001 QUAL: 0
PARAM: FWS-L502 VALUE: 6.755002E+001 QUAL: 0
PARAM: FWS-L503 VALUE: 6.650000E+001 QUAL: 0
PARAM: FWS-L504 VALUE: 6.783127E+001 QUAL: 0
PARAM: LMS-P24A VALUE: 1.388750E+001 QUAL: 0
PARAM: NMI-NM35B VALUE: 1.048343E-011 QUAL: 2
PARAM: NMS-NM31F VALUE: 2.352336E+002 QUAL: 2
PARAM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
PARAM: RCS-T413A VALUE: 5.582500E+002 QUAL: 0
PARAM: RCS-T413B VALUE: 5.584688E+002 QUAL: 0
PARAM: RCS-T423A VALUE: 5.582500E+002 QUAL: 0
PARAM: RCS-T423B VALUE: 5.582500E+002 QUAL: 0
PARAM: RCS-T433A VALUE: 5.572000E+002 QUAL: 0
PARAM: RCS-T433B VALUE: 5.572000E+002 QUAL: 0
PARAM: RCS-T443A VALUE: 5.574189E+002 QUAL: 0
PARAM: RCS-T443B VALUE: 5.554502E+002 QUAL: 0
PARAM: RMS-R04A VALUE: 1.114295E+000 QUAL: 0
PARAM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
PARAM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:11:50
PARAM: CHS-F121 VALUE: 8.360617E+001 QUAL: 0
PARAM: CVARC21 VALUE: 5.149999E-006 QUAL: 0
PARAM: CVAUXFW1 VALUE: 5.947426E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.610571E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.665332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.443228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001133E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.950452E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004387E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006214E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.269592E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081587E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084552E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.083821E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.056737E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.751367E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.651563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.789999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.438750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.195329E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.100272E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:12:05	
PARM: CHS-F121	VALUE: 8.427628E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.850001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.008266E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.599599E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.665332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.455521E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.985986E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.938736E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000692E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013380E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.269941E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081885E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084633E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.083753E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.057604E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.753516E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.646564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.783127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.443750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.091438E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.573350E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133052E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:12:20		
PARM: CHS-F121	VALUE: 8.312637E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.850001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.084239E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.615554E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.665332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.459895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.985986E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.938736E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000692E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013380E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.269750E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081885E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084701E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.083902E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.057740E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.752319E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.646564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.783127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.383751E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.091438E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.070140E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:12:35		
PARM: CHS-F121	VALUE: 8.359125E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.850001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.915158E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.585659E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.665332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVDTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.467706E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.979099E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.863016E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006668E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005356E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.269997E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081952E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084552E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.084268E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.057902E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.753857E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.693127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.750003E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.650000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.785001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.397500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.073987E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.958843E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.130446E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:12:50	
PARM: CHS-F121	VALUE: 8.367346E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.062178E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.579490E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.666499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.473228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.979099E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.863016E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006668E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005356E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.270085E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.082304E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084985E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.084484E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.058552E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.742725E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.696564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.753125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.650000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.783127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.413750E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.077707E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.330096E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113013E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:13:05	
PARM: CHS-F121	VALUE: 8.325412E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.081093E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.576214E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.666499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.477605E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.979736E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.985126E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002869E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011324E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.270066E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.082534E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084904E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.084688E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.058634E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.742603E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.691562E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.758124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.651563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.780002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.417500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.055608E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.212458E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.554502E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.103443E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.375002E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:13:20
 PARM: CHS-F121 VALUE: 8.321655E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.340000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.931313E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.596365E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.666499E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017250E+000 QUAL: 0
 PARM: CVDT142F VALUE: 2.664000E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 3.749999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.480415E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.979736E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.985126E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.002869E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.011324E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.269924E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.082886E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.084633E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.084268E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.059703E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.741724E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.357700E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.286432E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.688126E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.750003E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.646564E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.778125E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.407500E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.088925E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.088094E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177146E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.584688E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.570688E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.574189E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.554502E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.104078E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:13:36
 PARM: CHS-F121 VALUE: 8.394193E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.340000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.995511E+001 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.607477E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.666499E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.488228E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.988989E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.918378E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004029E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.001795E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.270063E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.083117E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.085067E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.084836E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.060068E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.742578E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.691562E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.645001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.775000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.391250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.083927E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.001592E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.555593E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.107898E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:13:51		
PARAM: CHS-F121	VALUE: 8.350146E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.052698E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.590238E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.666499E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.497604E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.988989E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.918378E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004029E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.001795E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.269957E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.083469E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.085202E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085053E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.059853E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.741943E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.689999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.643124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.783127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.387500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.060476E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.855129E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.556687E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.106624E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:14:06		
PARM: CHS-F121	VALUE: 8.281000E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.059019E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.593485E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.666499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.509895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.972522E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.004825E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004619E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.013895E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.270129E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.083767E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.085635E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085473E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.060068E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.742993E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.688126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.643124E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.780002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.418125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.075237E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.960535E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:14:21	
PARAM: CHS-F121	VALUE: 8.369586E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.260989E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.565858E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.666499E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437501E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.510417E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.972522E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.004825E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004619E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.013895E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.270463E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084038E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.085852E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085703E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.059717E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.745044E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.693127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.641562E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.780002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.415001E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.061699E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.038214E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.556687E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:14:36	
PARAM: CHS-F121	VALUE: 8.326160E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.180995E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.587346E+002	QUAL: 0
PARAM: CVCTMX	VALUE: 5.666499E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437501E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.519894E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.965515E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.906351E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004290E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005818E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.270166E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084200E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086204E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085852E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.060583E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.743213E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.695001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.750003E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.635001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.781561E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.418750E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.070290E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.034698E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.114295E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:14:51	
PARAM: CHS-F121	VALUE: 8.394934E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.285397E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.568180E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.666499E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.999999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.526459E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.965515E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.906351E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004290E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005818E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.269820E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084403E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.086421E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.086218E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.060651E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.741089E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.691562E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.643124E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.451875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.065378E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.272477E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.558000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.114936E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:15:06
 PARM: CHS-F121 VALUE: 8.286282E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.340000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.288443E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.584812E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.666499E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017500E+000 QUAL: 0
 PARM: CVDT142F VALUE: 2.664000E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.062500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.537189E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.947977E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.964331E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.004298E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.005574E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.270010E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.084119E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.087233E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.086569E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.060204E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.742261E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.357700E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.286432E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.683127E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.756564E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.643124E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.775000E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.397500E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.043530E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.080894E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.587095E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.588188E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.583596E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.573093E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.574189E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.576594E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.558000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.093956E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:15:21
 PARM: CHS-F121 VALUE: 8.305118E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.340000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.168597E+001 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.592643E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.666499E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.536041E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.947977E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.964331E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004298E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005574E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.269792E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084471E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.087152E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.086570E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.060218E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.740918E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.683127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.760001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.653125E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.420000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.028018E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.828099E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:15:38		
PARAM: CHS-F121	VALUE: 8.373322E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.177898E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.604617E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.666499E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.540521E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.958688E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.981131E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001049E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003528E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.269572E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.084688E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087301E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.086787E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.060420E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.739575E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.693127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.641562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.783127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.374375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.022121E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.967319E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.559094E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:15:53		
PARM: CHS-F121	VALUE: 8.348648E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.205717E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.601512E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.666499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.547186E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003349E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.000786E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006021E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006949E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.269420E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.084836E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087436E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.087071E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.060285E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.738623E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.760001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.641562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.421875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.048343E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.237429E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.114295E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:16:08	
PARM: CHS-F121	VALUE: 8.430597E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.506848E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.585900E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.556561E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003349E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000786E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006021E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006949E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.269208E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085135E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087653E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.087152E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.060502E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.678979E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.716565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.753125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.643124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.780002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.432500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.039917E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.260735E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.109813E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:16:23	
PARM: CHS-F121	VALUE: 8.349396E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.477365E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.595765E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.549271E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.985294E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.938544E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 9.970724E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006171E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.268290E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085135E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087369E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.087003E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.061152E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.673315E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.753125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.643124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.778125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398750E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.093509E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:16:40	
PARAM: CHS-F121	VALUE: 8.341162E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.426932E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.616502E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.563751E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.985294E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.938544E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.970724E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006171E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.268696E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084836E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.088154E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.087856E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.060502E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.675830E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.645001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.770001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.388750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.034698E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.576594E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.558000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.106624E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:16:56
 PARM: CHS-F121 VALUE: 8.356134E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.260000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.465530E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.611520E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.672334E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017500E+000 QUAL: 0
 PARM: CVDT142F VALUE: 2.664000E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.500000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.568228E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.993790E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.992511E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 9.994766E+001 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.009890E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.268404E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.084985E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.088452E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.088019E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.060068E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.674023E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.357700E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.286432E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.703128E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.748126E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.641562E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.775000E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.385000E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.049551E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.268558E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177335E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.587095E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.587095E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.576594E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.558000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.093327E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:17:12
 PARM: CHS-F121 VALUE: 8.312637E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.260000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.423950E+001 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.588793E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.571562E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.993790E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.992511E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.994766E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009890E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.268479E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.084985E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.088804E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.088371E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.060367E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.674487E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.755002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.640002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.425000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.772145E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.133052E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:17:29	
PARAM: CHS-F121	VALUE: 8.327664E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.441806E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.594565E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.579269E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.923035E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001155E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000473E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004288E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.268116E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085419E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089021E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.088100E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.060434E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.672241E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.691562E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.638126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.387500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.152162E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.560188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:17:44		
PARM: CHS-F121	VALUE: 8.373322E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.562497E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.610333E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.018000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.574896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.923035E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.001155E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000473E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004288E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267877E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085486E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.088953E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.088303E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.060651E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.670776E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.700000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.638126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.771564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.421250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.091438E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.999863E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113654E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:17:59	
PARM: CHS-F121	VALUE: 8.411301E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.533267E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.593004E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.588751E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.988760E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002545E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005257E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004262E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267746E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085338E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089454E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.088452E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.060502E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.669971E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.700000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.638126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.781561E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.451875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.076466E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.798356E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.122018E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:18:15	
PARM: CHS-F121	VALUE: 8.346402E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.732382E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.613657E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.600937E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.988760E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002545E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005257E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004262E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.267715E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085852E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089454E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.088967E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.060651E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.669775E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.638126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.420000E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.006777E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.556687E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.114295E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:18:30	
PARM: CHS-F121	VALUE: 8.336661E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.698178E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.594325E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.608333E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.987769E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.876624E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003048E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008068E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.267971E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086136E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089752E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.088669E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.060922E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.671362E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.636563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.781561E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.406250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.056814E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.879316E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.576594E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.577688E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.559094E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.118150E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.125000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:18:45
 PARM: CHS-F121 VALUE: 8.402377E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.260000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.828363E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.613419E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.672334E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017500E+000 QUAL: 0
 PARM: CVDT142F VALUE: 2.664000E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.437501E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.607709E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.987769E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.876624E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.003048E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.008068E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.267671E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.086285E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.089617E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.089102E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.061152E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.669507E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.357700E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.286432E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.696564E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.746564E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.636563E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.778125E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.440000E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.047135E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.679770E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.590596E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.587095E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.576594E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.577688E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.558000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.127847E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:19:00
 PARM: CHS-F121 VALUE: 8.402377E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.570000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.845160E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.610808E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.250001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.614374E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.992593E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.949265E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003989E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.001067E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.267319E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086570E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089833E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.089088E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.061369E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.667334E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.688126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.635001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.773126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.055608E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.756912E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.559094E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:19:15	
PARM: CHS-F121	VALUE: 8.369586E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.570000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.709598E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.615435E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.664000E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.617084E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.992593E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.949265E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003989E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.001067E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.267667E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086367E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090036E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.089318E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.061017E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.669482E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.357700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.286432E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.693127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.750003E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.635001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.773126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.390625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.064781E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.577251E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.560188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME:	04/17/2005/13:19:30	
PARM: CHS-F121	VALUE: 8.355380E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.570000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.681012E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.568423E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVD142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.624271E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.942932E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.991391E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001506E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003675E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267883E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086367E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090186E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.089535E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.061220E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.670825E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.716565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.633124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.773126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.396875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.041127E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.573079E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.100905E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:19:47	
PARM: CHS-F121	VALUE: 8.366595E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.570000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.703891E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.606524E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.187499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.625519E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.942932E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.991391E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001506E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003675E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267334E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086800E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090483E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.089752E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.061653E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.628271E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.631564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.445625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.588087E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.559094E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:20:02	
PARM: CHS-F121	VALUE: 8.406097E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.949999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.743744E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.594445E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.631561E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000819E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001336E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005380E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 9.998315E+001	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267588E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087071E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090483E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.089671E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.061802E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.629834E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.630002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.415625E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.146591E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.093956E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:20:19	
PARM: CHS-F121	VALUE: 8.299097E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.949999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.755087E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.561574E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.638229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000819E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001336E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005380E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 9.998315E+001	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267489E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086435E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090917E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.090402E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.061301E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.629224E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.716565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.750003E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.633124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.780002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.404375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.237429E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.559094E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.109175E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:20:34
 PARM: CHS-F121 VALUE: 8.411301E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.949999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.689600E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.575242E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.676250E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: -8.208001E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 6.187500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.646562E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.979123E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.902451E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.004760E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.004073E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.267200E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.086705E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.090984E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.090104E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.061233E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.627441E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.379500E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.192352E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.716565E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.751563E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.638126E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.766562E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.435625E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.056814E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.972421E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.591689E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.577688E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.559094E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.125900E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:20:49
 PARM: CHS-F121 VALUE: 8.375555E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.949999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.635013E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.553464E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.649271E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.979123E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.902451E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004760E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004073E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.267295E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087003E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.091201E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.090402E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.061883E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.628027E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.631564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.415001E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.088925E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.614357E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113013E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:21:05	
PARM: CHS-F121	VALUE: 8.396423E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.360000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.740906E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.575121E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.655417E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.930667E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.988351E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003826E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008055E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.267325E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087423E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.091133E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.090253E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.062086E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.628223E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.758124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.631564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.773126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.405625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.869606E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.130446E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:21:20		
PARM: CHS-F121	VALUE: 8.318649E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.360000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.646542E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.551244E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.657187E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.930667E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.988351E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003826E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008055E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267371E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087450E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.091201E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.090402E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.062235E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.628491E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.696564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.753125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.630002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.775000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.396875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.036337E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.912054E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.560188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:21:35		
PARM: CHS-F121	VALUE: 8.353140E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.360000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.777719E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.541093E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.668228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000532E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.977039E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005477E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.002315E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267139E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087585E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.091337E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.090835E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.062439E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.627075E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.635001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.780002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.433750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.078951E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.887445E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.559094E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.122664E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:21:50		
PARM: CHS-F121	VALUE: 8.277222E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.360000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.732382E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.601990E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.669894E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000532E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.977039E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005477E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.002315E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.266855E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087667E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.091702E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.090903E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.062452E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.625317E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.628125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.775000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.401875E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.048343E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.268558E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.116220E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:22:05	
PARM: CHS-F121	VALUE: 8.377048E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.800000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.720999E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.599599E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.676042E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000268E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002255E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008654E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005435E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.267254E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087721E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.091404E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.090768E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.063102E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.627783E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.628125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.396875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.695799E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.580095E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.561501E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.123311E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:22:20
 PARM: CHS-F121 VALUE: 8.409811E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.800000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.780545E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.582758E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.676250E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: -8.208001E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.249999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.678749E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.000268E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.002255E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.008654E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.005435E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.267226E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.088303E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.091336E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.090619E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.063306E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.627612E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.379500E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.192352E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.705002E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.743124E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.628125E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.776563E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.406250E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.088925E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.713463E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.590596E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.591689E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.593000E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.590596E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.577688E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.560188E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.097741E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:22:37
 PARM: CHS-F121 VALUE: 8.362115E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.800000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.591605E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.601034E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.689374E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.967920E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.951071E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006432E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007764E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.267096E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.088086E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.091553E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091188E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.063102E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.626807E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.626563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.773126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.400625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.087670E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.931971E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.075845E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:22:52		
PARM: CHS-F121	VALUE: 8.415015E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.743744E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.593365E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.687706E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003145E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.979370E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003580E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010313E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266975E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.088236E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.091783E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091269E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.063251E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.626050E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.630002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.775000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.390625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.942001E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.110453E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME:	04/17/2005/13:23:07	
PARM: CHS-F121	VALUE: 8.384506E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.732382E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.593605E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.699373E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003145E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.979370E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003580E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010313E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267021E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.088303E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.092068E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091417E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.063387E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.626343E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.775000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.440625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.503224E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.560188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:23:24		
PARM: CHS-F121	VALUE: 8.417981E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.814334E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.592163E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.693230E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.982947E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.950616E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005857E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009896E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.266692E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.088601E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.092135E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091201E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.063752E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.624316E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.773126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.431875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.061699E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.144740E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.102808E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:23:39	
PARM: CHS-F121	VALUE: 8.381522E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.681012E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.603544E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.711041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.982947E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.950616E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005857E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009896E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267092E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.088817E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.091851E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091201E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.063752E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.626782E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.770001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.388750E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.099014E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.070140E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:23:54	
PARM: CHS-F121	VALUE: 8.441708E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.870000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.715302E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.597803E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.714272E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001572E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001985E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 9.952557E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007860E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267020E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.088669E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.092068E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091188E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.063670E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.626343E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.775000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.377500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.078951E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.057667E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.580095E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.580095E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.561501E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.122018E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:24:11
 PARM: CHS-F121 VALUE: 8.439487E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.870000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.626355E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.577914E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.676250E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: -8.208001E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.624999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.721564E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.001572E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.001985E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 9.952557E+001 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.007860E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.267014E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.088953E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.092352E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.091688E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.063901E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.626294E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.379500E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.192352E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.706564E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.746564E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.620001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.771564E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.399376E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.035142E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.100751E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.593000E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.591689E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.593000E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.561501E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.101539E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:24:26
 PARM: CHS-F121 VALUE: 8.440970E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.870000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.652304E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.568180E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.724376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.963483E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.988535E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006312E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005596E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266900E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.088967E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.092501E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091851E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.063820E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.625610E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.775000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.438125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.900527E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.116863E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:24:41	
PARM: CHS-F121	VALUE: 8.360617E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.870000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.720999E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.575485E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.723126E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.963483E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.988535E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006312E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005596E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266730E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.089251E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.092434E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091973E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.064104E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.624561E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.770001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.377500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.066595E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.787513E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.088930E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:24:57		
PARM: CHS-F121	VALUE: 8.435043E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.870000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.755087E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.580580E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.739896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001179E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.998724E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004006E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008820E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.267051E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.089468E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.092568E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091918E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.064754E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.626538E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.716565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.775000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.425000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.104082E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.726829E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.562595E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.142220E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:25:12		
PARM: CHS-F121	VALUE: 8.369586E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.870000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.772070E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.580459E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.739789E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001179E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.998724E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004006E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008820E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.266838E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.089468E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.092487E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.092135E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.064551E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.625220E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.623126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.771564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.400625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.080195E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.483372E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.093956E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:25:27	
PARM: CHS-F121	VALUE: 8.444669E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.870000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.706744E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.557647E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.746564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.989868E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.952075E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005042E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007189E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.266658E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.089536E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.092352E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091702E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.065188E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.624121E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.623126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.765002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.431250E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.078951E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.969014E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.178353E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.581189E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:25:42	
PARAM: CHS-F121	VALUE: 8.460196E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.870000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.726697E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.567813E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.750520E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.989868E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.952075E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005042E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007189E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.266598E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.089969E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.092501E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.091919E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.065783E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.623730E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.621564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.775000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.437500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.065378E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.661021E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.591689E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.580752E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.581189E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.563689E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.158777E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:25:57		
PARAM: CHS-F121	VALUE: 8.460196E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.390000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.732382E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.581548E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.758124E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.994363E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.994528E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.977341E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006676E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.266699E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.089888E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.092786E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.092271E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.065472E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.624365E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.721564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.621564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.763126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.381875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.064149E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 2.222029E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.591689E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.580752E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:26:14		
PARAM: CHS-F121	VALUE: 8.438748E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.390000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.732382E+001	QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.588552E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.760417E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.994363E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.994528E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 9.977341E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006676E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266737E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.090050E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.092569E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.092352E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.065336E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.624585E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.618124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.415001E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.067826E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.113484E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.562595E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.104078E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:26:29	
PARM: CHS-F121	VALUE: 8.477908E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.390000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.686737E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.557033E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.769270E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.944409E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.925241E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002928E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006687E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266620E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.089969E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.093083E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.092488E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.065702E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.623877E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.620001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.765002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.393750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.749341E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.565000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113013E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:26:44		
PARM: CHS-F121	VALUE: 8.497794E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.390000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.663797E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.560593E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.773749E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.944409E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.925241E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002928E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006687E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266387E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.090037E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.093083E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.092717E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.065851E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.622437E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.620001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.776563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.402500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.907106E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.562595E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.116863E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:26:59		
PARM: CHS-F121	VALUE: 8.433563E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.390000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.663797E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.535369E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 7.499999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.779897E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.946976E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000973E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002316E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003987E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266315E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.089969E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.093287E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.093151E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.065337E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.621997E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.753125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.618124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.771564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.396250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.025662E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.809253E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.563689E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:27:14	
PARM: CHS-F121	VALUE: 8.432080E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.390000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.811523E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.595286E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.781041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.946976E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000973E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002316E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003987E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.265791E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.090186E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.093287E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.092636E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.065702E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.618774E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.753125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.620001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.771564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.377500E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.061699E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.117137E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.563689E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.087051E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:27:29	
PARM: CHS-F121	VALUE: 8.420212E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.390000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.805902E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.564758E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.791563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.994989E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000309E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006018E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.001746E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266412E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.090186E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.093354E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.093300E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.065702E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.622583E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.620001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.773126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.425000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.078951E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.575797E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.581189E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.583596E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.563689E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.102173E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:27:45
 PARM: CHS-F121 VALUE: 8.461679E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.390000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.709598E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.573298E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.676250E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016500E+000 QUAL: 0
 PARM: CVDT142F VALUE: -8.208001E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 6.187500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.795522E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.994989E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.000309E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.006018E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.001746E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.266515E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.090687E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.093652E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.093219E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.065783E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.623218E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.379500E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.192352E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.714999E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.746564E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.615002E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.765002E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.387500E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.031569E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.080894E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177335E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.593000E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.593000E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.593000E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.591689E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.581189E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.581189E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.562595E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.124605E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:28:00
 PARM: CHS-F121 VALUE: 8.440970E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.519999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.703891E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.579490E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.937501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.802605E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.992349E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.902261E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002795E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.002892E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266366E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.090118E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.093720E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.093517E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.065783E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.622314E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.618124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.763126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.029204E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.925308E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.565000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:28:15	
PARM: CHS-F121	VALUE: 8.471271E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.519999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.635013E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.608906E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.801563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.992349E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.902261E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002795E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.002892E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266456E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.090050E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.094153E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.094085E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.065540E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.622876E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.773126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.403125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.092710E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.210544E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.562595E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:28:30		
PARM: CHS-F121	VALUE: 8.453549E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.519999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.743744E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.539229E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.805521E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.997131E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.972278E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001995E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006807E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.266475E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.089604E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.094451E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.094370E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.065052E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.622974E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.691562E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.616565E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.765002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.391875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.104082E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.102569E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.563689E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.122018E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:28:45		
PARM: CHS-F121	VALUE: 8.547662E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.519999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.726697E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.555434E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.818750E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.997131E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.972278E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001995E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006807E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.266451E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.090321E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.094952E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.094871E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.065336E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.622827E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.703128E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.775000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.398750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.779813E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.594094E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.596501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.113013E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:29:00		
PARAM: CHS-F121	VALUE: 8.054501E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.379999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.663797E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.593605E+002	QUAL: 0
PARAM: CVCEMX	VALUE: 5.676250E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.812499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.818230E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.958301E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.956491E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008538E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010046E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.266088E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.090619E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.094952E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.094519E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.065702E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.620605E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.703128E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.773126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.388750E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.796801E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.562595E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:29:17	
PARM: CHS-F121	VALUE: 8.076199E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.379999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.732382E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.593004E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPVLV	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 7.499999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.826563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.958301E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.956491E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008538E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010046E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.266087E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.091350E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.094885E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.094085E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.066352E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.568091E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.696564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.620001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.775000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.383751E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.666768E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.583596E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.563689E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.142878E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.093750E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:29:32
 PARM: CHS-F121 VALUE: 8.075421E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.379999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.632129E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.582396E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.681499E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: -8.208001E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 7.499999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.833228E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.998138E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.934906E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.006391E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.007299E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.265357E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.091350E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.094667E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.093937E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.066433E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.563599E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.379500E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.192352E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.701563E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.741565E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.615002E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.765002E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.403750E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.042328E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.256838E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177146E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.594094E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.593000E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.596501E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.593000E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.563689E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.130446E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.093750E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:29:49
 PARM: CHS-F121 VALUE: 8.091656E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.379999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.597403E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.593124E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.833331E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.998138E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.934906E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006391E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007299E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.265690E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.091417E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.094519E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.093787E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.066637E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.565649E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.613126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.773126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.385625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.029204E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.387120E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.565000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.112372E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:30:04	
PARM: CHS-F121	VALUE: 8.018726E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.709598E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.572080E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.837189E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002227E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.994693E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003929E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005210E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.265884E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.091417E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.094438E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.094085E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.066568E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.566846E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.693127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.611563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.770001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.410000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.172698E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.565000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:30:21		
PARM: CHS-F121	VALUE: 7.981226E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.640778E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.559490E+002	QUAL: 0
PARM: CVCEMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.846666E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002227E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.994693E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003929E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005210E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.265529E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.091553E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.094519E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.094004E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.067151E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.564673E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.698126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.765002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.375000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.101551E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.821794E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.595188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.595188E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.596501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.120083E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:30:38		
PARAM: CHS-F121	VALUE: 8.004681E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.649420E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.564514E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.375000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.852187E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.986914E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.954977E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004743E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009415E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.265492E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.091986E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.094735E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.094153E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.067652E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.564429E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.611563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.765002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.365625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.921981E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.565000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.105350E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:30:53	
PARM: CHS-F121	VALUE: 8.021844E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.500000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.749417E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.569887E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 2.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.851563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002331E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001298E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 9.987326E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006591E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.264909E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.092122E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.094816E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.094303E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.067002E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.560840E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.768124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.406250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.073987E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.237429E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.565000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.109175E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:31:08	
PARM: CHS-F121	VALUE: 8.032745E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.500000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.655179E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.544814E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 8.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.852083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002331E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001298E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 9.987326E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006591E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264885E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.092135E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.094885E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.094654E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.064984E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.560693E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.616565E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.746564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.061699E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.928630E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.561501E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.113013E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:31:23
 PARM: CHS-F121 VALUE: 8.037408E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.500000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.658054E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.598163E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.681499E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017250E+000 QUAL: 0
 PARM: CVDT142F VALUE: -8.208001E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.875000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.851563E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.976736E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.981924E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.001290E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.004386E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.264695E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.091919E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.095250E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.094586E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.063671E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.559521E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.379500E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.192352E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.713126E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.741565E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.610001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.748126E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.410000E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.049551E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.191538E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.595188E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.595188E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.596501E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.593000E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.565000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.119438E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:31:39
 PARM: CHS-F121 VALUE: 7.971823E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.500000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.789005E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.592524E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.848856E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.976736E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.981924E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001290E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004386E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264131E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.091770E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.095453E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.094384E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.061233E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.556030E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.613126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.746564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.375000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.076466E-011	QUAL: 2
PARM: NMI-NM31F	VALUE: 2.098940E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.565000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.101539E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:31:54	
PARM: CHS-F121	VALUE: 8.018726E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.800000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.611899E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.586141E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.750000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.843750E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.951831E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.998853E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000075E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004532E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264204E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.091485E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.095169E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.094234E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.060936E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.556494E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.610001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.746564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.396250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.095317E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.563689E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.138937E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:32:09		
PARM: CHS-F121	VALUE: 8.025735E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.800000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.732382E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.578883E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.846564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.951831E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.998853E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000075E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004532E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264379E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.091702E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.094573E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.093652E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.061003E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.557568E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.610001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.740002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.406250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.082678E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.928630E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.562595E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.093956E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:32:24		
PARM: CHS-F121	VALUE: 8.050616E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.800000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.675275E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.591682E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.842708E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.969827E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.964105E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001313E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006050E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264134E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.091269E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.094234E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.093571E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.060353E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.556055E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.611563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.743124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.439375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.096483E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.036451E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.092698E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:32:39	
PARM: CHS-F121	VALUE: 7.996872E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.800000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.588696E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.599838E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.834270E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.969827E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.964105E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001313E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006050E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.263673E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.091106E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.094018E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.093354E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.059852E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.553223E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.610001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.743124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.391250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.077707E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.389185E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.596501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:32:54	
PARM: CHS-F121	VALUE: 7.975742E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.800000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.735223E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.591682E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.750000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.839998E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.966077E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.936969E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002870E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004065E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263854E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.090768E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.093869E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.093002E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.059418E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.554321E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.606564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.746564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.410625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.045267E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.595188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.582500E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.559094E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.117507E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.125000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:33:11
 PARM: CHS-F121 VALUE: 7.900946E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.800000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.715302E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.592043E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.681499E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.017250E+000 QUAL: 0
 PARM: CVDT142F VALUE: -8.208001E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.124999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.827707E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.966077E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.936969E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.002870E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.004065E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.263725E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.090619E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.093436E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.092501E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.058701E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.553540E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.379500E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.192352E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.695001E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.750003E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.610001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.735001E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.392500E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.070290E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.955463E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.593000E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.593000E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.593000E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.593000E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.559094E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.136972E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:33:26
 PARM: CHS-F121 VALUE: 7.900946E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.800000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.746585E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.565247E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVD T142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.825938E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.971536E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.849252E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004206E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006407E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263540E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.090050E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.093151E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.092352E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.058634E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.552393E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.603125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.740002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.418125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.081430E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.706080E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:33:41	
PARM: CHS-F121	VALUE: 7.905692E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.800000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.663797E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.589756E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.018000E+000	QUAL: 0
PARM: CVD T142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 7.874998E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.825520E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.971536E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.849252E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004206E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006407E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263475E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.089969E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.092786E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091621E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.058647E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.551978E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.733127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.389375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.684125E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.116863E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:33:56		
PARM: CHS-F121	VALUE: 7.929370E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.681012E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.594926E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.818747E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.994757E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.000473E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005379E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.002726E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263896E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.089901E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.092284E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091702E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.058688E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.554590E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.606564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.725000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.396250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.053177E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.979246E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.594094E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.561501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:34:13	
PARM: CHS-F121	VALUE: 7.974957E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.640778E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.554941E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -8.208001E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.817708E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.994757E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000473E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005379E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.002726E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263487E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.089318E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.092054E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091269E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.058268E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.552075E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.379500E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.192352E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.608127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.721564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.431875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.088925E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.989525E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.560188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.134357E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:34:30	
PARM: CHS-F121	VALUE: 8.170062E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.723849E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.621703E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.817606E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000231E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.955222E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004922E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007524E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263943E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.089021E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.091919E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.091120E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.057469E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.554883E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.606564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.731564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411875E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.088925E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.735802E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178126E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.555593E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.101539E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:34:47	
PARM: CHS-F121	VALUE: 8.158582E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.715302E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.578641E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.814896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000231E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.955222E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004922E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007524E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263619E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.089021E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.091566E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.090619E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.057455E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.552881E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.723126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.384375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.081430E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.837593E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.593000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.577688E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.580095E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.110453E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:35:04	
PARAM: CHS-F121	VALUE: 8.090112E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.683875E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.596485E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 2.625000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.813751E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.962506E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.894150E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.000714E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.004400E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.264068E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.088804E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.090917E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.090470E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.057171E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.555640E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.721564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.605002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.726566E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.428750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.083927E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.551493E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.593000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.591689E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.577688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:35:20	
PARAM: CHS-F121	VALUE: 8.085477E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.794641E+001	QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.571349E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 2.437500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.812604E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.962506E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.894150E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000714E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004400E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264225E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.088019E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090835E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.090483E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.056236E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.556616E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWSI42MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.733127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.408125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.083927E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.295311E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.591689E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.558000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:35:35	
PARM: CHS-F121	VALUE: 8.119418E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.738065E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.578035E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 2.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.808124E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.940213E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000338E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003992E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007070E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264051E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.088019E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090835E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.090186E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.056169E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.555542E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.698126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.601566E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.721564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.422500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.095232E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.653864E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.556687E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.131748E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:35:50		
PARM: CHS-F121	VALUE: 8.074649E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.718152E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVAUXFW4	VALUE: 1.603901E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 2.437500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.813229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.940213E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.000338E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003992E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007070E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.264612E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.087572E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.090402E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.090104E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055790E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.559009E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.605002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.720001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.400000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.061699E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.731309E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.591689E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.107898E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:36:05		
PARAM: CHS-F121	VALUE: 8.068454E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.750000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.732382E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.604021E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARAM: CVCTSMLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 3.375000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.809895E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.968689E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.006199E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003849E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.000742E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.264604E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.087518E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.090321E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.090402E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.055384E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.558960E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.708127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.385625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.053177E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.199122E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.555593E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:36:20		
PARM: CHS-F121	VALUE: 8.025735E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.750000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.760754E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.592884E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.802605E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.968689E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.006199E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003849E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.000742E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.264616E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087450E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090104E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.089752E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.055384E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.559033E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.711563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.375000E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.048343E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.726829E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113013E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:36:35		
PARM: CHS-F121	VALUE: 8.139407E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.750000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.579974E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.648626E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 2.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.804269E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002537E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.966266E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.010875E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004523E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264576E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087301E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090267E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.089820E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.055153E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.558789E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.718127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.960535E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.577688E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.576594E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.55593E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.144194E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:36:50
 PARM: CHS-F121 VALUE: 8.100150E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.750000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.715302E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.674659E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.681499E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.188000E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 3.749999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.802190E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002537E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.966266E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.010875E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.004523E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.264436E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.086800E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.089685E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.089454E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.055451E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.557910E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.408200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.099392E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.706564E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.741565E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.606564E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.721564E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.398125E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.060476E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.511816E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177335E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.590596E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.576594E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.55593E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.093956E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:37:05
 PARM: CHS-F121 VALUE: 8.097836E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.350000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.726697E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.689452E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.804376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.978314E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.918460E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004781E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008298E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.264729E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086719E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089386E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.089170E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.055004E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.559717E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.610001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.713126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.431875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.077707E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.581248E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:37:20	
PARM: CHS-F121	VALUE: 8.136337E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.350000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.743744E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.696913E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.803230E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.978314E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.918460E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004781E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008298E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264695E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086421E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089183E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.088885E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054652E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.559521E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.613126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.720001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.383751E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.066595E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.759946E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.105350E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:37:35		
PARM: CHS-F121	VALUE: 8.112491E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.350000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.777719E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.645139E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 2.625000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.795416E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000099E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.887939E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003221E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010774E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264113E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085920E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089034E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.088669E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054083E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.555933E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.618124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.718127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.425625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.935303E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:37:50		
PARM: CHS-F121	VALUE: 8.139407E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.350000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.794641E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.716539E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.797186E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000099E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.887939E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003221E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010774E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264717E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085419E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.088885E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.088533E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053854E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.559644E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.611563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.710001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.863159E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.555593E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.104078E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:38:05	
PARM: CHS-F121	VALUE: 8.040515E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.870000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.611899E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.691038E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.795416E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003289E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001350E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003991E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003503E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264741E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085784E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.088452E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.088385E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054151E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.559790E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.613126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.710001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.408125E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.214366E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.114295E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:38:21	
PARM: CHS-F121	VALUE: 8.137872E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.870000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.746585E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.687185E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.937501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.797186E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003289E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001350E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003991E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003503E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264601E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.084850E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.088236E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.088019E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053568E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.558936E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.706564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.087670E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.879316E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.573750E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.575500E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.553188E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.129796E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:38:36
 PARM: CHS-F121 VALUE: 8.149384E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.870000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.769241E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.674888E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.681499E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.205000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.188000E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 3.375000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.794377E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.987180E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.910727E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 9.996341E+001 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.012392E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.264649E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.084850E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.088317E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.088100E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.052851E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.559229E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.408200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.099392E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.720001E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.745001E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.613126E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.718127E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.393125E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.075237E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.938651E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177335E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.588188E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.588188E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.587095E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.552095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.134357E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.093750E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:38:51
 PARM: CHS-F121 VALUE: 8.160880E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.750000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.718152E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.702095E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.205000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.801563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.987180E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.910727E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 9.996341E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012392E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264596E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.084200E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087883E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.087951E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.052851E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.558911E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.616565E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.713126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.931971E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.106624E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:39:06	
PARM: CHS-F121	VALUE: 8.104007E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.750000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.623465E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.674431E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.681499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.795001E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.973511E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.006772E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000617E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005754E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264180E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085337E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.088967E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.087369E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053501E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.556348E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.615002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.705002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.387500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.085176E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.785972E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:39:21		
PARM: CHS-F121	VALUE: 8.142477E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.750000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.681012E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.672258E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.793854E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.973511E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.006772E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000617E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005754E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264281E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085635E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.088967E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.087152E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053433E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.609448E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.621564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.706564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.417500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.086290E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120083E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:39:37		
PARM: CHS-F121	VALUE: 8.171594E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.750000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.695319E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.705016E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVDTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.802083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003227E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.986737E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006393E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009110E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264526E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086204E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089535E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.086502E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053433E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.610962E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.618124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.705002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.438125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.085176E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.709031E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.101539E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:39:53	
PARM: CHS-F121	VALUE: 8.140176E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.757922E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.680479E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.799896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.993939E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.975909E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004305E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008537E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264714E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086218E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089752E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.086502E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053284E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.612134E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.623126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.698126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.443125E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.058044E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.636813E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:40:08	
PARM: CHS-F121	VALUE: 8.142477E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.712451E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.717766E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000002E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.800938E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.993939E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.975909E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004305E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008537E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264816E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086218E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090186E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.086435E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053433E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.612744E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.620001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.701563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.417500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.076466E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.726829E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.551001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.121373E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:40:23
 PARM: CHS-F121 VALUE: 8.155515E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.560001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.703891E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.707932E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.676250E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPPLVL VALUE: 1.016500E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.188000E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.875000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.802710E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002568E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.981760E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.001059E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.007296E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.264826E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.086502E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.090037E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.086502E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.053203E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.612817E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.408200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.099392E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.705002E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.731564E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.625003E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.706564E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.412500E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.092710E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 2.176456E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.584688E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.552095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.106624E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:40:38
 PARM: CHS-F121 VALUE: 8.091656E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.560001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.718152E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.699168E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.750001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.813751E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002568E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.981760E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001059E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007296E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.265152E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086868E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090267E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.086271E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053352E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.614819E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.628125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.401875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.912054E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.556687E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.098374E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:40:53	
PARM: CHS-F121	VALUE: 8.100922E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.686737E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.667787E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.811562E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.987305E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.984656E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003647E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006270E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264870E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086868E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090267E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.086434E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.052783E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.613086E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CWWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.626563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.703128E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.926968E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.086425E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:41:09		
PARM: CHS-F121	VALUE: 8.107092E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.290000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.701035E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.695786E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.817082E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.987305E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.984656E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003647E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006270E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.265011E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087152E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090267E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085987E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053433E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.613965E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.413750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.631173E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.130446E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-020	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:41:24	
PARM: CHS-F121	VALUE: 8.119418E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.290000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.652304E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.720438E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.818230E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.985901E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.896643E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 9.994916E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009867E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264881E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087369E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090186E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085920E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053501E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.613159E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.726566E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.412500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.848734E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.109813E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:41:40	
PARAM: CHS-F121	VALUE: 8.107092E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.290000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.789005E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.694543E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.821561E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.985901E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.896643E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.994916E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009867E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.264704E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.087518E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.090321E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.085351E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.054151E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.612061E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.720001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.630002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.685001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.410000E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.804575E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129146E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:41:56		
PARM: CHS-F121	VALUE: 8.085477E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.640778E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.666640E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.824376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.998276E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.983939E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005461E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007561E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264856E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087585E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090050E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085270E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.054151E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.613013E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.636563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.438125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.067826E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.945355E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.553188E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.117507E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:42:11
 PARM: CHS-F121 VALUE: 8.128656E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.930000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.723849E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.673173E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.676250E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPPLVL VALUE: 1.017250E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.188000E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 6.000000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.827916E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.998276E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.983939E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.005461E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.007561E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.264616E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.087653E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.090267E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.085486E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.053853E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.611523E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.408200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.099392E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.720001E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.736563E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.635001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.693127E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.407500E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.091438E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.761471E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.588188E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.584688E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.554502E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.144854E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.093750E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:42:26
 PARM: CHS-F121 VALUE: 8.165472E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.930000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.780545E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.719548E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.750000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.825938E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.006377E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.942365E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005880E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003386E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264476E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087369E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090267E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085270E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053636E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.610645E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.640002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.685001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.410000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.043530E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.775211E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.111731E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:42:41		
PARM: CHS-F121	VALUE: 8.112491E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.588696E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.659734E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.676250E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.831561E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.006377E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.942365E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005880E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003386E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264528E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087369E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090186E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085635E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053568E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.610986E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.641562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.693127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.594961E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.108536E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:42:56		
PARM: CHS-F121	VALUE: 8.134030E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.701035E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.669165E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.833228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001058E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.988986E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 9.975299E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 9.990915E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264455E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087301E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090334E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085785E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053352E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.649683E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.643124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.109174E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.636813E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:43:11		
PARM: CHS-F121	VALUE: 8.146313E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.640778E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.654652E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.562501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.837709E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001058E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.988986E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 9.975299E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 9.990915E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264514E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087450E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090483E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085486E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053501E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.650049E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.737500E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.643124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.683127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.420000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.090181E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.610181E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177938E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.552095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.105987E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:43:26	
PARM: CHS-F121	VALUE: 8.076199E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.640778E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.717543E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.999999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.841043E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.932742E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.930017E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.010794E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007286E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.264583E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087504E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090402E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085554E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053352E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.650488E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.645001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.686563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.902172E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.554502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.107898E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:43:41		
PARM: CHS-F121	VALUE: 8.155515E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.441806E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.775408E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.848228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.932742E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.930017E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.010794E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007286E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264516E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087734E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090334E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085419E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053786E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.650049E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.725000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.648126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.683127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.421250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.711985E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.590596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.574189E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.554502E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.130446E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:43:56
 PARM: CHS-F121 VALUE: 8.162411E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.830001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.571243E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.826215E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.672334E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMP LVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.188000E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.875000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.854897E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.993936E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.000832E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.007987E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.007165E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.264604E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.088019E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.090470E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.085419E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.053934E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.650610E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.408200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.099392E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.725000E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.743124E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.650000E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.686563E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.383751E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.099014E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.689951E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.588188E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.589500E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.570688E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.552095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.118150E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:44:11
 PARM: CHS-F121 VALUE: 8.090112E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.830001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.611899E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.821702E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.852083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.993936E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000832E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007987E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007165E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.264519E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087369E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.091052E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.086001E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.053487E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.650073E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.655002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.688126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.082678E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.713463E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.553188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.136972E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:44:27	
PARM: CHS-F121	VALUE: 8.128656E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.830001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.582883E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.821702E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.750000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.852187E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004880E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.986343E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003048E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008061E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.263908E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087369E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090984E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085853E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.052851E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.646313E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.656561E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.686563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.443125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.064149E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.709031E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.556687E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.110453E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:44:42		
PARM: CHS-F121	VALUE: 8.164709E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.830001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.539120E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.861921E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.853752E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004880E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.986343E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003048E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008061E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263729E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087653E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090917E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085419E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.052783E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.645215E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.660001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.686563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.434375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.723851E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.109175E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:44:57	
PARM: CHS-F121	VALUE: 8.133261E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.530338E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.826425E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.849896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.927304E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000294E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002674E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 9.976706E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263309E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087220E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090537E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085135E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.052851E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.642603E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.661563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.675000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.397500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.969014E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.584250E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:45:12	
PARM: CHS-F121	VALUE: 8.097064E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.600302E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.854194E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.849896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.927304E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000294E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002674E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 9.976706E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263627E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087288E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090470E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.085283E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.052486E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.644580E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.688126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.393750E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.741807E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.589500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.583596E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.135010E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:45:27		
PARAM: CHS-F121	VALUE: 8.168533E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.609000E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.854194E+002	QUAL: 0
PARAM: CVCTMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.853229E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000016E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000234E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008759E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011149E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.262967E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.087003E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.090321E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.084850E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.052485E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.640503E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.728125E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.666562E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.393125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.029204E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.564947E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.547500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.115578E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:45:42
 PARM: CHS-F121 VALUE: 8.117877E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.539999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.692462E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.806403E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.672334E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.016000E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.188000E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 6.000000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.852083E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.000016E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.000234E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.008759E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.011149E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.263071E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.087003E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.090700E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.084904E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.052201E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.641138E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.408200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.099392E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.738126E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.748126E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.664999E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.689999E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.386250E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.049551E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.582612E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.587095E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.590596E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.583596E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.574189E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.551001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.109175E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:45:57
 PARM: CHS-F121 VALUE: 8.186115E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.240001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.629242E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.846229E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.847084E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003244E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.977475E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002822E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010936E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262494E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086868E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.090267E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.084552E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.052418E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.637598E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.673126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.391250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.088925E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.902172E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.136318E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:46:13	
PARM: CHS-F121	VALUE: 8.189166E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.240001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.637897E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.824747E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.852083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003244E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.977475E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002822E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010936E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263021E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.087003E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089969E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.084552E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.052486E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.640845E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.673126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.686563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.085176E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.755396E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.588188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.100272E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:46:29		
PARM: CHS-F121	VALUE: 8.127884E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.240001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.556662E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.826215E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.850520E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001771E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.005557E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005677E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008274E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262705E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086868E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089535E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.084187E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.051687E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.638892E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.671564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.681564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.381250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.575797E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.548594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.109175E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:46:44		
PARM: CHS-F121	VALUE: 8.192981E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.240001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.521533E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.847265E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.850520E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001771E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005557E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005677E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008274E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262591E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086638E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089684E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.084186E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.051768E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.638184E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.735001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.675000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.683127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.417500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.043530E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.678323E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.111731E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:47:01		
PARAM: CHS-F121	VALUE: 8.142477E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.740001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.666669E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.853678E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.858231E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002589E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.925867E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005738E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005814E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.262979E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.086218E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.089684E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.083970E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.051037E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.640576E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.750003E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.689999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.685001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.388125E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.055608E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.653864E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:47:17		
PARM: CHS-F121	VALUE: 8.161649E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.740001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.681012E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.850060E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.855417E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002589E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.925867E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005738E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005814E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262992E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086218E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089888E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.084051E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050671E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.640649E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.693127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.683127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.066595E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.892346E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.573093E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.548594E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.151463E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:47:32
 PARM: CHS-F121 VALUE: 8.125574E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.740001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.686737E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.855536E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.672334E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.017250E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.188000E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.624999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.859895E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.965518E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.976740E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.006252E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.008455E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.262888E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.086286E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.089752E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.083902E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.050467E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.640015E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.408200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.099392E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.735001E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.741565E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.695001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.689999E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.390000E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.059254E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.691415E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.587095E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.584688E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.547500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.139593E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:47:47
 PARM: CHS-F121 VALUE: 8.158582E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.740001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.712451E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.833954E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.999999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.853854E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.965518E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.976740E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006252E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008455E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262875E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086286E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089820E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.083902E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050021E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.639941E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.725000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.695001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.688126E+001	QUAL: 0
PARM: FWS-P24A	VALUE: 1.413750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.974126E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.548594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.106624E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:48:02	
PARM: CHS-F121	VALUE: 8.205182E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.637897E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.857495E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.859895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.959052E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.986731E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005096E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006690E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263018E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086136E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089617E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.083834E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050021E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.640820E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.683127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.368750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.955463E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.109175E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:48:17		
PARM: CHS-F121	VALUE: 8.136337E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.611899E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.844258E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.856041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.959052E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.986731E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005096E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006690E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262992E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086150E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089386E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.083333E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050535E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.640649E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.689999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.685001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.397500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.058044E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.889079E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113013E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:48:32		
PARM: CHS-F121	VALUE: 8.192221E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.565414E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.866234E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.187499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.852605E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.975662E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.975165E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003087E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013206E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262737E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.086068E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.089170E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.082886E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050521E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.639087E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.700000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.673126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.406875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.622741E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.108536E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:48:47	
PARM: CHS-F121	VALUE: 8.167001E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.672409E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.872581E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.859895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.975662E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.975165E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003087E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013206E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.263089E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085500E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.088967E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.082751E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050318E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.641260E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.679999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.396875E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.006777E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.551001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:49:02	
PARM: CHS-F121	VALUE: 8.221921E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.591605E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.844984E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -1.188000E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.861562E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.989575E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.009960E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008657E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008237E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263154E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085500E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.088817E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.082670E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050237E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.641650E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.408200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.099392E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.681564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.399376E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.067826E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.784431E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.569595E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.547500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.100272E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:49:17
 PARM: CHS-F121 VALUE: 8.191455E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.359999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.663797E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.831448E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.672334E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.017250E+000 QUAL: 0
 PARM: CVDT142F VALUE: -1.188000E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.875000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.861562E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.989575E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.009960E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.008657E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.008237E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.263392E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.085270E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.088385E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.082535E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.050251E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.643115E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.408200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.099392E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.750003E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.755002E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.700000E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.678125E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.438750E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.086428E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.522297E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.586001E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.588188E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.570688E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.547500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.169499E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.125000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:49:32
 PARM: CHS-F121 VALUE: 8.205182E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.359999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.637897E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.820021E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.866667E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.938559E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002287E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001718E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008775E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263417E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.085188E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.088452E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.082318E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.050102E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.643286E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.766562E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.758124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.700000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.683127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.380000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.102811E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.755396E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.549688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:49:49		
PARM: CHS-F121	VALUE: 8.162411E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.588696E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.785943E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.672334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.859271E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.938559E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002287E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.001718E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008775E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263420E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.084769E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.088303E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.082169E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.049954E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.643311E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.761563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.686563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.441875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.087670E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.678323E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.548594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:50:06		
PARM: CHS-F121	VALUE: 8.238623E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.556662E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.829565E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.665332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.862604E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.947107E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.903091E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008872E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005481E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263488E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.084471E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087802E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081871E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.049953E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.713745E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.766562E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.673126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.430000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.092710E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.804575E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.111731E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:50:23	
PARM: CHS-F121	VALUE: 8.170831E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.506848E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.853678E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.665332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.867084E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000332E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.009072E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004699E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006357E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263217E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.084335E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087951E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081952E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.049520E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.712061E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.753125E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.761563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.673126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.387500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.107896E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.684125E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.111731E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:50:38	
PARM: CHS-F121	VALUE: 8.180768E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.663797E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.847058E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.665332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.865520E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000332E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.009072E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004699E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006357E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263135E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.084200E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087667E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081667E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.049587E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.711572E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.760001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.761563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.676563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.426875E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.099014E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.013721E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.586001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.122018E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:50:53	
PARM: CHS-F121	VALUE: 8.207462E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.370001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.620572E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.843947E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.665332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.862709E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.993170E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.989133E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003908E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010856E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263043E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.084268E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087802E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081072E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.049601E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.710986E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.763126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.679999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.381250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.096483E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.731309E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.568501E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.570688E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.547500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.120083E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:51:09
 PARM: CHS-F121 VALUE: 8.200604E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.370001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.760754E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.845814E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.665332E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.687500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.856564E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.993170E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.989133E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.003908E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.010856E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.262796E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.083821E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.087585E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.081234E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.048883E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.709473E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.414900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.063104E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.765002E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.761563E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.720001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.676563E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.376875E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.078951E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.707556E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.588188E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.567190E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.567190E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.573093E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.546189E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.124605E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:51:24
 PARM: CHS-F121 VALUE: 8.217355E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.370001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.640778E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.860687E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.665332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.858855E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.971017E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.962064E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005362E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011863E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.263196E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.083550E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087504E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.081167E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.048152E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.711938E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.760001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.761563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.675000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.414375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.080195E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.466813E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.587095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.546189E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.114295E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:51:39	
PARM: CHS-F121	VALUE: 8.147086E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.370001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.658054E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.980672E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.665332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.860519E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.971017E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.962064E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005362E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011863E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262751E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.083239E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087017E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.080869E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.048450E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.709204E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.761563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.415001E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.086428E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.691415E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.547500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME:	04/17/2005/13:51:54	
PARM: CHS-F121	VALUE: 8.168533E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.430000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.606104E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.959882E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.663667E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.854897E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000136E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.882098E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006513E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007346E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262625E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.083469E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.087220E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.080503E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.048437E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.725073E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.758124E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.676563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.363750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.075237E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.659586E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.111092E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:52:09		
PARM: CHS-F121	VALUE: 8.192981E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.430000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.588696E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.964077E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.862082E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000136E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.882098E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006513E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007346E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262628E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.083388E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.086205E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.080219E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.048152E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.756738E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.760001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.766562E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.671564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.387500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.070290E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.836010E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.584688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.124605E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.125000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:52:24	
PARAM: CHS-F121	VALUE: 8.298343E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.430000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.663797E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.943701E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 3.000000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.858228E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.005543E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.995950E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005713E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.002824E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.262385E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.083171E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.085853E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.079840E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.048585E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.755249E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.751563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.761563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.407500E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.077707E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 2.210544E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.105987E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:52:39	
PARM: CHS-F121	VALUE: 8.208224E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.430000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.632129E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.915830E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.856561E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005543E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.995950E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005713E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.002824E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262380E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.082968E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.085635E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.079352E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.048220E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.755225E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.761563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.763126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.382500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.092710E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.592211E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.569595E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.544001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.123311E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:52:56
 PARM: CHS-F121 VALUE: 8.222684E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.980000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.617682E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.943997E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.660500E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 3.562500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.858855E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002350E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.952994E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.004469E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.003377E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.262603E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.082818E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.085351E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.079135E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.047719E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.756592E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.414900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.063104E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.763126E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.761563E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.723126E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.686563E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.402500E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.082678E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.633991E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.583596E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.580095E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.563252E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.565000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.546189E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.122018E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:53:11
 PARM: CHS-F121 VALUE: 8.246210E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.980000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.663797E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.961249E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 2.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.857607E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002350E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.952994E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004469E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003377E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262425E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.082521E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.085134E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.078986E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.047583E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.755493E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.758124E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.763126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.675000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.378125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.088925E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.815515E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.142220E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:53:26	
PARM: CHS-F121	VALUE: 8.264377E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.980000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.689600E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.947538E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 2.250000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.863229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003467E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.986490E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006117E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005234E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262278E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.082250E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.085283E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.078783E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.047001E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.754590E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.771564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.758124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.725000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.675000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.081430E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.843953E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.545095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.107261E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:53:42		
PARM: CHS-F121	VALUE: 8.253027E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.980000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.603207E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.968264E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.861043E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003467E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.986490E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006117E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005234E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262291E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.082236E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084904E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.078336E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.047204E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.754663E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.775000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.758124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.681564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.413750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.087670E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.626954E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178126E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:53:57		
PARM: CHS-F121	VALUE: 8.237106E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.403061E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.970305E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.864374E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.981927E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.935379E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007466E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005379E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262485E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081817E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084417E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.078201E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.046838E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.755859E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.771564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.758124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.671564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.390000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.091438E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.470614E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.095217E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:54:12	
PARM: CHS-F121	VALUE: 8.226483E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.376103E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.001819E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.861876E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.981927E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.935379E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007466E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005379E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262416E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081736E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084417E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.078053E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.046351E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.755444E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.760001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.675000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.410000E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.082678E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.586718E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:54:27	
PARM: CHS-F121	VALUE: 8.204416E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.503903E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVAUXFW4	VALUE: 1.971373E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.864792E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003228E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.852686E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003408E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009071E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262583E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.080950E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084552E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.078770E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.045119E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.756470E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.770001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.681564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.439375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.076466E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.836010E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.544001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.120728E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:54:42
 PARM: CHS-F121 VALUE: 8.235590E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.580001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.367087E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVAUXFW4 VALUE: 1.957733E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.660500E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.017500E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 6.187500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.866040E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.003228E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.852686E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.003408E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.009071E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.262519E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.081167E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.084701E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.078553E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.044902E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.756079E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.414900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.063104E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.761563E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.760001E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.731564E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.679999E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.421250E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.054391E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.493652E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.580095E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.581189E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.576594E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.563689E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.565000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.570688E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.544001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.129146E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:54:57
 PARM: CHS-F121 VALUE: 8.282507E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.580001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.412024E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVAUXFW4	VALUE: 1.940251E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 7.875001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.859895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004644E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.959045E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008516E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006567E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261804E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081519E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.084051E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.077619E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.045552E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.751660E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.785001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.760001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.681564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.419375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.045928E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.840773E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.582500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:55:12	
PARM: CHS-F121	VALUE: 8.231036E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.358063E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVAUXFW4	VALUE: 1.946555E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.860417E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004644E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.959045E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008516E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006567E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261833E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081018E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.083983E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.077687E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.045187E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.751831E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.781561E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.760001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.676563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.409375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.062923E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.523612E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.584688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.134357E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:55:29		
PARM: CHS-F121	VALUE: 8.265887E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.346013E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVAUXFW4	VALUE: 1.941633E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.867603E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000594E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.912701E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000091E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010343E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262233E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.081167E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.083902E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.077483E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.044401E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.754321E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.776563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.391250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.076466E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.471889E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.583596E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.541594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:55:44		
PARM: CHS-F121	VALUE: 8.268918E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.388098E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVAUXFW4	VALUE: 1.953916E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.863229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000594E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.912701E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.000091E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010343E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261660E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.080584E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.083672E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.077402E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.044401E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.750781E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.785001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.675000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.380000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.073987E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.331602E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.544001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.142220E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:55:59	
PARM: CHS-F121	VALUE: 8.262106E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.100000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.409036E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.964760E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.865521E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.982300E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.889297E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005617E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010993E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261869E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.080287E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.083468E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.076955E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.043818E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.752075E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.791562E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.750003E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.681564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.058044E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.415794E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.542688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:56:14	
PARM: CHS-F121	VALUE: 8.292316E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.100000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.441806E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.020851E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.562498E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.858855E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.982300E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.889297E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005617E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010993E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261938E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.080368E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.083252E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.076685E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.044170E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.752490E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.791562E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.038718E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.643898E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.562595E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.566094E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.541594E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.127847E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.093750E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:56:29
 PARM: CHS-F121 VALUE: 8.243176E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.100000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.412024E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.994539E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.660500E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016000E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 7.499999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.855939E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002375E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.002972E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.003752E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.005999E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.261604E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.079420E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.082683E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.075885E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.044821E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.750415E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.414900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.063104E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.780002E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.750003E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.738126E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.678125E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.383125E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.048343E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.731309E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.582500E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.576594E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.565000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.540500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.125900E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:56:44
 PARM: CHS-F121 VALUE: 8.317148E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.100000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.489169E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.980381E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.859793E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002375E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002972E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003752E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005999E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261777E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.079568E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.082467E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.075804E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.044401E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.751489E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.783127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.676563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.406250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.065378E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.345471E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.580095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.540500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.125252E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:57:01	
PARM: CHS-F121	VALUE: 8.293063E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.650001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.406049E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.981058E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.861562E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001955E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.863397E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008143E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.014159E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261789E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.079000E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.082385E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.075818E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.043737E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.751563E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CWWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.770001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.753125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.675000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.407500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.812382E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.542688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.103443E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:57:17		
PARM: CHS-F121	VALUE: 8.234073E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.650001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.435858E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.967485E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.750000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.864272E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001955E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.863397E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008143E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.014159E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262291E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.078986E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.082385E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.075804E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.043168E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.754663E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWDI42	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.788126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.435625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.058044E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.581248E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.581189E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.540500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.122018E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:57:32		
PARM: CHS-F121	VALUE: 8.308127E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.650001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.492120E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.957341E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.861041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000913E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.976944E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005379E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010066E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261870E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.078702E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081952E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.075452E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.043101E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.752075E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.775000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.683127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.391250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.086428E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.717906E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.539187E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.144194E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:57:47	
PARM: CHS-F121	VALUE: 8.216599E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.650001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.453680E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.981445E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.860519E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000913E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.976944E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005379E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010066E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262212E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.078377E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081952E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.075452E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.042519E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.754175E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.775000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.673126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.445625E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.744818E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.541594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.090184E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:58:02	
PARM: CHS-F121	VALUE: 8.271182E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.503903E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.926292E+002	QUAL: 0
PARM: CVCEMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.865416E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.975467E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.941193E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006692E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006572E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262362E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.077984E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081884E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.075385E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.042451E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.755103E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.775000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.750003E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.685001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.376250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.055608E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.859943E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.561501E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.562595E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.540500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.124605E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:58:17
 PARM: CHS-F121 VALUE: 8.294574E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.359999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.417990E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.960956E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.660500E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.015500E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 7.124999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.862082E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.975467E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.941193E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.006692E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.006572E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.262235E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.078120E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.081885E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.074734E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.042085E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.754321E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.414900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.063104E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.783127E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.751563E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.750003E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.673126E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.381250E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.047135E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.931971E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.576594E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.579001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.575500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.560188E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.560188E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.562595E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.537002E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.123311E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/13:58:32
 PARM: CHS-F121 VALUE: 8.305118E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.359999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.406049E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.971082E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.858855E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001950E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.948929E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005999E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.014743E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262000E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.078120E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081817E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.074504E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.042302E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.752881E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.786563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.671564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.417500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.073987E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.741807E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.538096E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.112372E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:58:47	
PARM: CHS-F121	VALUE: 8.210510E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.447742E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.967971E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.863748E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001950E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.948929E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005999E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.014743E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262258E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.077700E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081370E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.074220E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.041869E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.754468E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.789999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.758124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.752499E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.679999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.390625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.092710E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.407258E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.541594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.114295E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/13:59:02		
PARM: CHS-F121	VALUE: 8.252271E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.000000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.376103E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.976028E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.750001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.860728E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003229E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.940204E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009628E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008786E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262412E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.077470E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081370E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.074450E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.041436E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.755420E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.780002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.753125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.396250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.081430E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.645316E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.537002E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113013E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:59:17	
PARM: CHS-F121	VALUE: 8.216599E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.000000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.441806E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.953818E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.860519E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003229E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.940204E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009628E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008786E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262394E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.077321E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.081085E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.073936E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.041733E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.755298E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.778125E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.760001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.671564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.413750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.697266E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.537002E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.111731E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:59:34	
PARM: CHS-F121	VALUE: 8.210510E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.000000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.429910E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.980865E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.863853E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.915207E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.867056E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004325E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008232E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262573E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.077470E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.080652E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.073638E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.042085E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.756421E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.780002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.673126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.387500E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.488501E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.577688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.537002E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129146E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/13:59:49	
PARM: CHS-F121	VALUE: 8.170831E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.000000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.536197E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.984147E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 7.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.856877E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.915207E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.867056E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004325E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008232E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262417E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.077253E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.080503E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.073286E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.041584E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.755444E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.791562E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.668124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.421250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.055608E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.457972E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.558000E+002	QUAL: 0

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PARM: RCS-T443A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.538096E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.144194E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:00:04		
PARM: CHS-F121	VALUE: 8.249237E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.050000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.438834E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.986558E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.499999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.864374E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.956494E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.935678E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007072E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008273E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262373E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.076969E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.080287E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.073705E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.041287E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.755176E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.750003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.675000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.435625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.087670E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.723851E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.579001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.538096E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.097741E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:00:20		
PARM: CHS-F121	VALUE: 8.351642E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.050000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.400070E+001	QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.954993E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 2.625000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.861043E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.956494E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.935678E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007072E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008273E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261962E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.076969E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.080151E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.072987E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.041083E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.752637E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.778125E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.750003E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.679999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.380000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.062923E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.396369E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.539187E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.121373E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:00:35	
PARM: CHS-F121	VALUE: 8.212793E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.050000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.521533E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.962517E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.867082E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004109E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.873138E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004424E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009007E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262274E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.077118E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.079934E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.073001E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.041218E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.754565E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.800000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.753125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.390625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.418239E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.537002E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.123958E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:00:50		
PARM: CHS-F121	VALUE: 8.259842E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.050000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.426932E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.956755E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.862706E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004109E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.873138E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004424E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009007E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261640E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.076752E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.079352E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.072202E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.041937E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.750659E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.804999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.750003E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.676563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.442500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.483372E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.537002E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.153453E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:01:05	
PARM: CHS-F121	VALUE: 8.198322E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.471451E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.958124E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.858751E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002785E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000758E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004447E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011764E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261795E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.076685E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.078851E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.071917E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.042167E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.751611E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.800000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.755002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.668124E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.383125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.507909E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.563689E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.134357E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:01:20	
PARAM: CHS-F121	VALUE: 8.262106E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.524472E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.958612E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 7.312500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.857603E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002785E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000758E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004447E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011764E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.261650E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076305E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.078566E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.071850E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.041950E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.750708E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.789999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.755002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.668124E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.381250E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.539480E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.576594E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.574189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.562595E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.125000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:01:35	
PARAM: CHS-F121	VALUE: 8.264377E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.471451E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.965538E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 7.499999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.858751E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.987784E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000828E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.011918E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008597E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.261662E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.076102E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.078417E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.071620E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.041937E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.750781E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.800000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.760001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.428750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.080195E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.671092E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.573093E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.575500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.556687E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.537002E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.128496E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:01:50
 PARM: CHS-F121 VALUE: 8.168533E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.920001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.536197E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.953427E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.660500E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMLVL VALUE: 1.017750E+000 QUAL: 0
 PARM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.437499E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.860417E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.987784E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.000828E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.011918E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.008597E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.261646E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.075587E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.078052E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.071200E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.041652E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.750684E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.414900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.063104E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.808127E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.750003E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.755002E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.663126E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.420625E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.078951E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.817087E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.573093E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.574189E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.570688E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.556687E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.555593E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.537002E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.124605E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:02:05
 PARM: CHS-F121 VALUE: 8.256058E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.920001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.339975E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.002584E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 2.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.863751E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002233E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.957468E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002607E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013557E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261330E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.075452E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.077984E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.071254E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.041287E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.748730E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.800000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.671564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.406250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.772145E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.576594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.570251E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.538096E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:02:20	
PARM: CHS-F121	VALUE: 8.253027E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.920001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.524472E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.938969E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.857603E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002233E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.957468E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002607E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013557E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261371E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.074640E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.078052E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.071187E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.040501E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.748999E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.801563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.676563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.409375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.056814E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.528882E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.537002E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:02:36		
PARM: CHS-F121	VALUE: 8.167001E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.920001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.406049E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.976996E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.864896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003031E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.003684E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003611E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008522E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261797E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.074287E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.078404E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.071701E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.039214E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.751611E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.804999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.421250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.518362E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.575500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.535688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:02:51		
PARM: CHS-F121	VALUE: 8.232559E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.920001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.403061E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.960663E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.861041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003031E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003684E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003611E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008522E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261508E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.074003E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.078269E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.071769E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.039201E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.749829E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.803125E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.676563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.036337E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.815515E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.535688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.135664E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:03:06	
PARM: CHS-F121	VALUE: 8.199084E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.820000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.498013E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.990120E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.863229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.936365E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.952875E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005140E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006806E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261471E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.073800E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.078350E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.071403E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.038172E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.749609E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.804999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.750003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.683127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.437500E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.053177E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.691415E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.570251E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.537002E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.110453E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:03:21	
PARM: CHS-F121	VALUE: 8.200604E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.820000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.403061E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.967679E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.857083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.936365E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.952875E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005140E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006806E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261526E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.073557E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.078553E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.071403E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.037901E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.749951E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.795001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.750003E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.760001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.679999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.431250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.036337E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.643898E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.555593E+002	QUAL: 0

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PARAM: RCS-T443A VALUE: 5.558000E+002 QUAL: 0
PARAM: RCS-T443B VALUE: 5.533501E+002 QUAL: 0
PARAM: RMS-R04A VALUE: 1.125900E+000 QUAL: 0
PARAM: SSP-A58A VALUE: 9.375002E-003 QUAL: 0
PARAM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:03:36
PARAM: CHS-F121 VALUE: 8.201373E+001 QUAL: 0
PARAM: CVARC21 VALUE: 4.820000E-006 QUAL: 0
PARAM: CVAUXFW1 VALUE: 6.509790E+001 QUAL: 0
PARAM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
PARAM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
PARAM: CVAUXFW4 VALUE: 2.000862E+002 QUAL: 0
PARAM: CVCETMX VALUE: 5.660500E+002 QUAL: 0
PARAM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
PARAM: CVCTSMPVLV VALUE: 1.017500E+000 QUAL: 0
PARAM: CVDT142F VALUE: -9.504004E-001 QUAL: 0
PARAM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
PARAM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
PARAM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
PARAM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
PARAM: CVMXPWRGE VALUE: 5.437499E-002 QUAL: 0
PARAM: CVPZRLVL VALUE: 5.869374E+001 QUAL: 0
PARAM: CVRCLF1 VALUE: 1.000973E+002 QUAL: 0
PARAM: CVRCLF2 VALUE: 9.981912E+001 QUAL: 0
PARAM: CVRCLF3 VALUE: 1.000316E+002 QUAL: 0
PARAM: CVRCLF4 VALUE: 1.007765E+002 QUAL: 0
PARAM: CVRCSPRES VALUE: 2.261002E+003 QUAL: 0
PARAM: CVSGPRES1 VALUE: 1.073570E+003 QUAL: 0
PARAM: CVSGPRES2 VALUE: 1.078201E+003 QUAL: 0
PARAM: CVSGPRES3 VALUE: 1.071119E+003 QUAL: 0
PARAM: CVSGPRES4 VALUE: 1.038050E+003 QUAL: 0
PARAM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
PARAM: CVSUBCOOL VALUE: 8.746704E+001 QUAL: 0
PARAM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
PARAM: CVWD142 VALUE: 2.414900E+002 QUAL: 0
PARAM: CVWS142MPH VALUE: 1.063104E+001 QUAL: 0
PARAM: FWS-L501 VALUE: 6.804999E+001 QUAL: 0
PARAM: FWS-L502 VALUE: 6.751563E+001 QUAL: 0
PARAM: FWS-L503 VALUE: 6.755002E+001 QUAL: 0
PARAM: FWS-L504 VALUE: 6.685001E+001 QUAL: 0
PARAM: LMS-P24A VALUE: 1.427500E+001 QUAL: 0
PARAM: NMI-NM35B VALUE: 1.036337E-011 QUAL: 2
PARAM: NMS-NM31F VALUE: 1.504006E+002 QUAL: 2
PARAM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
PARAM: RCS-T413A VALUE: 5.572000E+002 QUAL: 0
PARAM: RCS-T413B VALUE: 5.572000E+002 QUAL: 0
PARAM: RCS-T423A VALUE: 5.572000E+002 QUAL: 0
PARAM: RCS-T423B VALUE: 5.572000E+002 QUAL: 0
PARAM: RCS-T433A VALUE: 5.553188E+002 QUAL: 0
PARAM: RCS-T433B VALUE: 5.558000E+002 QUAL: 0
PARAM: RCS-T443A VALUE: 5.558000E+002 QUAL: 0
PARAM: RCS-T443B VALUE: 5.534595E+002 QUAL: 0
PARAM: RMS-R04A VALUE: 1.123958E+000 QUAL: 0
PARAM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
PARAM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:03:53
PARAM: CHS-F121 VALUE: 8.255298E+001 QUAL: 0
PARAM: CVARC21 VALUE: 4.820000E-006 QUAL: 0
PARAM: CVAUXFW1 VALUE: 6.444775E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.958906E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.862189E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003329E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.992584E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002771E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007956E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261255E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.073800E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.077768E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.070604E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.037969E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.748267E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.760001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.676563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.438125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.041127E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.566297E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.533501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.140906E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:04:08	
PARM: CHS-F121	VALUE: 8.238623E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.530000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.500961E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.994731E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: -9.504004E-001	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.861041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003329E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.992584E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002771E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007956E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260941E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.073800E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.077334E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.070089E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.037752E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.746338E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.414900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.063104E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.675000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.611576E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.573093E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.533501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:04:23		
PARM: CHS-F121	VALUE: 8.238623E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.530000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.254872E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.974090E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.863751E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002773E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.963016E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007005E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007403E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260920E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.073787E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.077321E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.070035E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.037833E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.746191E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.820001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.761563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.681564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.401250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.907106E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.574189E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.533501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.135010E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:04:38		
PARM: CHS-F121	VALUE: 8.219635E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.530000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.468491E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.991177E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.016750E+002	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.858127E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002773E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.963016E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007005E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007403E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261162E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.073651E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.076319E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.068952E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.038619E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.747705E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.826563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.756564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.675000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.373125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.603242E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.533501E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:04:53	
PARAM: CHS-F121	VALUE: 8.223441E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.530000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.486218E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.021420E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 3.000000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.852707E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000010E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.003825E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007064E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007876E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.260979E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.073150E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.076183E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.069020E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.038483E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.746582E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.753125E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.380625E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.038718E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.535499E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.533501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:05:08		
PARM: CHS-F121	VALUE: 8.222684E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.530000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.441806E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.999141E+002	QUAL: 0
PARM: CVCEMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.855521E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000010E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003825E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007064E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007876E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261250E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.072635E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.076021E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.069020E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.037670E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.748242E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.823126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.676563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.388750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.413352E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.554502E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.558000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.533501E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.124605E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:05:24
 PARM: CHS-F121 VALUE: 8.171594E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.530000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.465530E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.967971E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.660500E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016000E+000 QUAL: 0
 PARM: CVDT142F VALUE: 7.560000E-002 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 3.937499E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.858231E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.989578E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.961014E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.011824E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.013892E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.261815E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.072419E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.076102E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.069250E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.037251E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.751733E+001 QUAL: 0
 PARM: CVUPLLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.420700E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.778557E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.823126E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.746564E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.765002E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.675000E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.368126E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.056814E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.672535E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.569595E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.554502E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.554502E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.558000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.533501E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.132401E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:05:40
 PARM: CHS-F121 VALUE: 8.255298E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.530000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.474405E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.977964E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.859271E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.989578E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.961014E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.011824E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013892E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261961E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.071985E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.076102E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.069521E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.036371E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.752637E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.770001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.384375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.567651E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.533501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.108536E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:05:57	
PARM: CHS-F121	VALUE: 8.222684E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.050000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.542050E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.951465E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.852707E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001834E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.861728E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006572E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010202E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262267E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.072121E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.075818E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.068735E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.036655E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.754517E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.818127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.771564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.679999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.401250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.058044E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.834425E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.532188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:06:13		
PARM: CHS-F121	VALUE: 8.200604E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.050000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.441806E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.935313E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.846564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001834E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.861728E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006572E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010202E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.261504E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.072270E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.075520E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.068438E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.036520E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.749805E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.765002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.679999E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.402500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.066595E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.720880E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.569595E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.572000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.553188E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.531094E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:06:28		
PARAM: CHS-F121	VALUE: 8.228000E+001	QUAL: 0
PARAM: CVARC21	VALUE: 5.050000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 6.406049E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.976415E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVDTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.853230E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.975046E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.001538E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006573E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011725E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.262276E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.071417E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.075303E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.068018E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.036019E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.754590E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.763126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.679999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.064149E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.501411E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178126E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.530000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.153453E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:06:44	
PARM: CHS-F121	VALUE: 8.140176E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.050000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.506848E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.918226E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.857083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.975046E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001538E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006573E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011725E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262400E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.071417E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.075235E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.068234E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.035815E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.755347E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.828128E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.763126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.415001E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.062923E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.784431E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.532188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:07:00		
PARM: CHS-F121	VALUE: 8.223441E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.390000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 6.471451E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.970984E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.660500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.858231E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.006074E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.904538E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004027E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011305E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262479E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.071268E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.074870E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.067801E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.035721E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.755835E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.683127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.428125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.076466E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.391551E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.553188E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.532188E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.131097E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:07:15
 PARM: CHS-F121 VALUE: 8.185352E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.390000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.400070E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.973411E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.660500E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMP LVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: 7.560000E-002 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 3.000000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.853854E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.006074E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.904538E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.004027E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.011305E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.262179E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.071335E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.074518E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.067205E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.036371E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.753979E+001 QUAL: 0
 PARM: CVUPLN LVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.420700E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.778557E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.804999E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.743124E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.765002E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.671564E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.395000E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.062923E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.600480E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.572000E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.567190E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.552095E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.554502E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.530000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.135010E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:07:30
 PARM: CHS-F121 VALUE: 8.167001E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.390000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 6.030522E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.996841E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.853230E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.987701E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001833E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008098E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013915E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262114E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.071187E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.074152E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.067138E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.036601E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.808594E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.811563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.666562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.382500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.511816E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.570688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.532188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.105987E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:07:45	
PARM: CHS-F121	VALUE: 8.179239E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.390000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.998700E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.046078E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.850935E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.987701E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001833E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008098E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013915E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262324E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.070686E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.073868E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.066935E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.035870E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.809888E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.816565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.766562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.679999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.408750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.073987E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.779813E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.530000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:08:00		
PARM: CHS-F121	VALUE: 8.188403E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.550000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.989119E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.114532E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.849895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000172E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.003182E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005879E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012515E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262355E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.070401E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.073800E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.066650E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.036100E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.765088E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.770001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.675000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.392500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.066595E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.633991E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.572000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.532188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.144194E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:08:15	
PARM: CHS-F121	VALUE: 8.188403E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.550000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.882707E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.100729E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.853854E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000172E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003182E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005879E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012515E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262601E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.070388E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.073800E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.066921E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.034868E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.766602E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.766562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.681564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.385625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.504006E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.531094E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:08:30	
PARM: CHS-F121	VALUE: 8.091656E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.550000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.918391E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.112087E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.851042E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.979941E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.971701E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009712E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006765E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262525E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.070036E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.073800E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.067083E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.034651E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.811108E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.763126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.678125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.391250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.778278E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.530000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:08:45	
PARM: CHS-F121	VALUE: 8.281000E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.550000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.940987E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.103642E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.856561E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.979941E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.971701E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009712E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006765E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262058E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.070103E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.073719E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.066352E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.034800E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.808228E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.813126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.775000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.685001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.442500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.546142E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.563252E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.530000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.120083E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:09:02		
PARAM: CHS-F121	VALUE: 8.240143E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.170000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.863153E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.112087E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.853749E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.991446E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.004147E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005298E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008609E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.262070E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.070036E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.073421E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.066054E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.034502E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.808301E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.771564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.688126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.381875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.070290E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.269843E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.567190E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.568501E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.566750E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.531094E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.102808E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:09:19		
PARAM: CHS-F121	VALUE: 8.124036E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.170000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.911920E+001	QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.140801E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.851563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.991446E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.004147E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005298E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008609E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261795E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.069737E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.073285E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.065702E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.033852E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.806616E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.826563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.771564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.685001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.076466E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.592211E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.569595E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.530000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:09:36	
PARM: CHS-F121	VALUE: 8.196033E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.170000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.636792E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.068130E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.659500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.849376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005402E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005342E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006930E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007124E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261696E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.069385E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.072920E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.065702E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.033270E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.761011E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.818127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.743124E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.685001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.438125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.058044E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.538154E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.530000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.140906E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:09:52		
PARM: CHS-F121	VALUE: 8.180005E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.170000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.589050E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.127528E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.852710E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.986957E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.991528E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005596E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008738E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.261339E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.069236E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.072635E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.065052E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.033771E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.803784E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.763126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.681564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.379375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.300917E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.569595E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.530000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.116863E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:10:08	
PARAM: CHS-F121	VALUE: 8.192981E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.050000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.533984E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.099999E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.842082E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.986957E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.991528E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.005596E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008738E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.260902E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.069101E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.071769E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.064402E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.034204E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.801099E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.816565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.766562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.058044E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.415794E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.530000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.111092E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:10:23	
PARM: CHS-F121	VALUE: 8.277222E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.050000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.523599E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.109457E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.843750E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004289E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.964615E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002848E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013897E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260634E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.068885E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.071620E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.064470E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.034069E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.799438E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.820001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.683127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.377500E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.689951E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.530000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.109813E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:10:39	
PARM: CHS-F121	VALUE: 8.114798E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.050000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.547803E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.096807E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.839896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004289E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.964615E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002848E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013897E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261283E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.068586E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.071119E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.063806E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.034271E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.803442E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.820001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.761563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.686563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.362500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.673977E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.553188E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.528689E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.128496E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.093750E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:10:54
 PARM: CHS-F121 VALUE: 8.202130E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.050000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.626596E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.101093E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.655000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.016250E+000 QUAL: 0
 PARM: CVDT142F VALUE: 7.560000E-002 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.249999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.843855E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.000352E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.957245E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.005857E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.007645E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.261134E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.068451E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.070970E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.063820E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.033852E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.802539E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.420700E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.778557E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.825000E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.743124E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.766562E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.686563E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.386250E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.059254E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.280854E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.565000E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.568501E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.548594E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.554502E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.530000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.104078E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:11:09
 PARM: CHS-F121 VALUE: 8.165472E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.600000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.602731E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.143482E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.850415E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000352E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.957245E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005857E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007645E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262017E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.068289E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.071268E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.063888E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.032836E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.807983E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.818127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.765002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.688126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.383751E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.475703E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.568501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.527595E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.136318E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:11:24	
PARM: CHS-F121	VALUE: 8.147086E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.575336E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.127167E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.851042E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.982303E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.991534E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004581E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009309E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261434E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.068018E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.071200E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.063901E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.032620E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.804370E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.820001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.763126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.064149E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.403620E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.527595E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:11:39		
PARM: CHS-F121	VALUE: 8.265887E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.643579E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.099271E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.851563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.982303E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.991534E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004581E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009309E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261883E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.068004E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.070970E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.063969E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.032335E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.807153E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.850000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.762500E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.431250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.828099E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.525188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.135664E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:11:54		
PARM: CHS-F121	VALUE: 8.202130E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.379999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.575336E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.099726E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+002	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.854791E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002112E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.965915E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008477E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007404E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261342E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.068085E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.070686E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.063819E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.031970E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.803809E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.846564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.740002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.758124E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.405000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.597717E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.569595E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.546189E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.526501E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.092698E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:12:11		
PARAM: CHS-F121	VALUE: 8.212793E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.379999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.571901E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.084080E+002	QUAL: 0
PARAM: CVCTMX	VALUE: 5.655000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.844897E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002112E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.965915E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008477E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007404E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.261495E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.067801E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.070618E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.063454E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.032051E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.804761E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.741565E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.765002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.408750E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.767560E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.526501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:12:26	
PARM: CHS-F121	VALUE: 8.146313E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.379999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.633397E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.072844E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.848228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002556E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.987863E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.010522E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.014881E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261684E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.067584E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.070333E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.063035E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.032403E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.805933E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.761563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.391875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.073987E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.761471E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.553188E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.525188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.104714E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:12:41		
PARAM: CHS-F121	VALUE: 8.197559E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.379999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.595895E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.117156E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.848752E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002556E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.987863E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.010522E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.014881E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.262021E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.067368E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.069900E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.062967E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.031902E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.808008E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.816565E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.733127E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.761563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.688126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.418125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.043530E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.511816E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.566094E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.526501E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.100272E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:12:56		
PARAM: CHS-F121	VALUE: 8.304364E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.379999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.633397E+001	QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.144018E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.849895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000872E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000159E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009569E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011564E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261987E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.067151E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.069751E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.062967E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.031753E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.807788E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.826563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.756564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.433125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.043530E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.308803E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.526501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.146832E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:13:11		
PARM: CHS-F121	VALUE: 8.159348E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.379999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.592476E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.135878E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.655000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.562501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.851563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000872E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000159E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009569E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011564E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262445E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.067138E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.069886E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.062818E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.031618E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.810620E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.757501E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.686563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.401875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.747827E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.526501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:13:27		
PARM: CHS-F121	VALUE: 8.147086E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.379999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.530525E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.158963E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.849896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.984308E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.948114E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003371E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006319E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262548E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.066853E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.069818E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.062750E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.030751E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.863770E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.375000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.762989E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.567190E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.525188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129146E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:13:42	
PARM: CHS-F121	VALUE: 8.161649E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.379999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.575336E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.100182E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.846564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.984308E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.948114E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003371E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006319E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262208E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.066501E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.069751E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.062750E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.030968E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.861670E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.755002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.685001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.355968E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.526501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120083E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:13:57	
PARM: CHS-F121	VALUE: 8.162411E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.100000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.527063E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.114171E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.851042E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001717E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000945E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003304E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009265E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262358E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.066189E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.069670E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.062804E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.030087E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.862598E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.753125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386250E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.083927E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.451691E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.562595E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.545750E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.545095E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.527595E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.116220E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:14:12	
PARAM: CHS-F121	VALUE: 8.198322E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.100000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.554698E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.120770E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.846564E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001717E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000945E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.003304E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009265E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.262131E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.066284E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.069602E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.062885E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.029667E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.861206E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.735001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.755002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.413125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.104082E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.378399E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.565000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.523000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.109175E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:14:27
 PARM: CHS-F121 VALUE: 8.170062E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.100000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.646971E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.111362E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.649749E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016000E+000 QUAL: 0
 PARM: CVDT142F VALUE: 7.560000E-002 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.249999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.852083E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002151E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.945016E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.006832E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.009368E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.262205E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.066352E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.069385E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.062154E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.029667E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.861670E+001 QUAL: 0
 PARM: CVUPLNVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.420700E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.778557E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.838126E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.733127E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.751563E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.700000E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.429375E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.061699E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.527566E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.565000E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.565000E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.545095E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.545095E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.523000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.120728E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:14:42
 PARM: CHS-F121 VALUE: 8.232559E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.100000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.578767E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.118873E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.847604E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002151E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.945016E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006832E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009368E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261922E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.065986E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.069318E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.061735E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.029654E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.859912E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.688126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.371250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.072749E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.377207E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.523000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:14:57	
PARM: CHS-F121	VALUE: 8.256058E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.250000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.623195E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.100729E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.845416E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000572E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.928708E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009193E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005534E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262279E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.066000E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.068735E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.061735E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.029600E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.862109E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.695001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.382500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.078951E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.455460E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.566094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.523000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120083E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:15:12		
PARM: CHS-F121	VALUE: 8.174655E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.250000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.554698E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.064425E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.653999E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.842082E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000572E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.928708E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009193E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005534E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261570E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.065567E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.068519E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.061734E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.029370E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.815234E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.750003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.691562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.383751E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.033950E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.389150E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.524094E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.110453E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:15:29		
PARM: CHS-F121	VALUE: 8.183820E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.250000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.386760E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.166398E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.848853E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002190E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.988281E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003751E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010449E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262159E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.065634E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.068600E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.061518E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.028733E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.861377E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.748126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.701563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.436875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.033950E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.278643E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.523000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.114295E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:15:44	
PARM: CHS-F121	VALUE: 8.256815E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.250000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.376089E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.142768E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.847604E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002190E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.988281E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003751E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010449E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262098E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.065567E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.068438E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.061585E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.028422E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.860986E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.689999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.378125E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.578518E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.563689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.524094E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.123958E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:16:01	
PARM: CHS-F121	VALUE: 8.200604E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.480000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.386760E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.104370E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.843855E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005125E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.997391E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008500E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009055E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261886E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.065269E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.068370E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.061220E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.028720E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.859692E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.750003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.703128E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.397500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.086428E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.632583E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.523000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.116863E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:16:17
 PARM: CHS-F121 VALUE: 8.127109E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.480000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.300795E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.099999E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.649749E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: 7.560000E-002 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.624999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.847084E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.005125E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.997391E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.008500E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.009055E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.262300E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.065269E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.067801E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.060786E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.028503E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.862231E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.420700E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.778557E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.835001E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.733127E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.750003E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.710001E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.439375E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.047135E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.166810E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.562595E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.563689E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.559094E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.558000E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.542251E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.545095E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.524094E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.138937E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:16:32
 PARM: CHS-F121 VALUE: 8.205182E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.480000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.379648E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.116704E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.846564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003131E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005498E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 9.993329E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012831E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262088E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.065269E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.067733E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.060502E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.028436E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.860938E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.703128E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.394375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.045928E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.514432E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.524094E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.118793E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:16:47		
PARM: CHS-F121	VALUE: 8.162411E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.480000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.098329E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.137580E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.844374E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003131E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005498E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 9.993329E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012831E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262205E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.064917E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.067436E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.060502E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.027921E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.861670E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.848126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.700000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.435000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.379589E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.521689E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.107898E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:17:02		
PARM: CHS-F121	VALUE: 8.161649E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.660000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.139459E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.105825E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.844270E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.997540E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.002833E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009154E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010175E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262279E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.064700E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.067287E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.060354E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.027704E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.862109E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.701563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.443750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.082678E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.651012E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.565000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.520596E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.117507E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:17:17	
PARM: CHS-F121	VALUE: 8.237866E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.660000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.094574E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.141159E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVDTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.841563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.997540E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002833E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009154E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010175E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262467E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.064186E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.067652E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.060718E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.026702E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.863281E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.738126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.703128E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.390000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.524930E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.559094E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.542688E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.546189E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.521689E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:17:32		
PARAM: CHS-F121	VALUE: 8.180768E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.660000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.154337E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.120318E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.854376E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000699E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.969891E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006632E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.003083E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.262612E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.063400E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.067950E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.061003E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.025903E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.864160E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.738126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.696564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.411250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.729817E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.520596E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:17:47	
PARM: CHS-F121	VALUE: 8.212793E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.660000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.079523E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.108459E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.849373E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000699E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.969891E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006632E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003083E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262499E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.063414E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.068085E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.061084E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.025402E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.863477E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.701563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.053177E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.403620E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.559751E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.520596E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.128496E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:18:02
 PARM: CHS-F121 VALUE: 8.211273E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.760001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.049287E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.148476E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.649749E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: 7.560000E-002 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.875000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.844270E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.995883E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.000877E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.007764E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.014254E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.262284E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.063468E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.068018E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.061071E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.025700E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.862158E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.420700E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.778557E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.836563E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.731564E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.735001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.713126E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.399376E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.054391E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.401196E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.559094E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.561501E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.560188E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.559094E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.545095E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.519502E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.125252E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:18:17
 PARM: CHS-F121 VALUE: 8.222684E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.760001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 5.139459E+001 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.122664E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.844894E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.995883E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000877E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007764E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.014254E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.262025E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.063685E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.067584E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.060205E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.026350E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.860547E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARAM: CWWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.733127E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.740002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.701563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.391250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.081430E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.815515E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.561501E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.560188E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.545095E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.518188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:18:32	
PARAM: CHS-F121	VALUE: 8.199084E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.760001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 5.102081E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.129417E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.845416E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.972150E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003428E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007645E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013615E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261731E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.063604E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.067002E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.059703E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.027068E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.858740E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.706564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.433750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.090181E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.781348E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.519502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.136318E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:18:48		
PARM: CHS-F121	VALUE: 8.271182E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.760001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.094574E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.127528E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.848228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.972150E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.003428E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007645E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013615E+002	QUAL: 0
PARM: CVRCLF5	VALUE: 2.261829E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.064050E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.066352E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.058986E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.027501E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.859326E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.705002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.371875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.386755E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.520596E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113654E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:19:03		
PARM: CHS-F121	VALUE: 8.216599E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.410000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 5.146902E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.142946E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.848749E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.989890E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003070E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009512E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007343E+002	QUAL: 0
PARM: CVRCLF5	VALUE: 2.262188E+003	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262188E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.063468E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.066135E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.059202E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.026851E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.861548E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.698126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.393750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.041127E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.468079E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.562595E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.55593E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.541594E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.541594E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.519502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.107261E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:19:18	
PARM: CHS-F121	VALUE: 8.252271E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.410000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.162949E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 7.560000E-002	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E+002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.853752E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.989890E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003070E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009512E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007343E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262166E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.063102E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.066068E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.058769E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.026770E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.861426E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.420700E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.778557E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.706564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.431875E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.101551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.600480E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.561501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.541594E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.541594E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.518188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113013E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:19:33	
PARM: CHS-F121	VALUE: 8.238623E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.410000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.103642E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.849271E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000677E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005721E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006013E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012566E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262092E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.062939E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.066000E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.058986E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.026770E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.860962E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.698126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.413750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.081430E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.648161E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.541594E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.542688E+002	QUAL: 0

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PARAM: RCS-T443A VALUE: 5.544001E+002 QUAL: 0
PARAM: RCS-T443B VALUE: 5.519502E+002 QUAL: 0
PARAM: RMS-R04A VALUE: 1.148154E+000 QUAL: 0
PARAM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
PARAM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:19:48
PARAM: CHS-F121 VALUE: 8.244693E+001 QUAL: 0
PARAM: CVARC21 VALUE: 5.410000E-006 QUAL: 0
PARAM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
PARAM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
PARAM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
PARAM: CVAUXFW4 VALUE: 2.118331E+002 QUAL: 0
PARAM: CVCETMX VALUE: 5.649749E+002 QUAL: 0
PARAM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
PARAM: CVCTSMPLVL VALUE: 1.016500E+000 QUAL: 0
PARAM: CVDT142F VALUE: 1.787400E+000 QUAL: 0
PARAM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
PARAM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
PARAM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
PARAM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
PARAM: CVMXPWRGE VALUE: 5.249999E-002 QUAL: 0
PARAM: CVPZRLVL VALUE: 5.856564E+001 QUAL: 0
PARAM: CVRCLF1 VALUE: 1.000677E+002 QUAL: 0
PARAM: CVRCLF2 VALUE: 1.005721E+002 QUAL: 0
PARAM: CVRCLF3 VALUE: 1.006013E+002 QUAL: 0
PARAM: CVRCLF4 VALUE: 1.012566E+002 QUAL: 0
PARAM: CVRCPRES VALUE: 2.261988E+003 QUAL: 0
PARAM: CVSGPRES1 VALUE: 1.062385E+003 QUAL: 0
PARAM: CVSGPRES2 VALUE: 1.066000E+003 QUAL: 0
PARAM: CVSGPRES3 VALUE: 1.059053E+003 QUAL: 0
PARAM: CVSGPRES4 VALUE: 1.025917E+003 QUAL: 0
PARAM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
PARAM: CVSUBCOOL VALUE: 8.860327E+001 QUAL: 0
PARAM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
PARAM: CVWD142 VALUE: 2.368900E+002 QUAL: 0
PARAM: CVWS142MPH VALUE: 9.524483E+000 QUAL: 0
PARAM: FWS-L501 VALUE: 6.841565E+001 QUAL: 0
PARAM: FWS-L502 VALUE: 6.730002E+001 QUAL: 0
PARAM: FWS-L503 VALUE: 6.741565E+001 QUAL: 0
PARAM: FWS-L504 VALUE: 6.708127E+001 QUAL: 0
PARAM: LMS-P24A VALUE: 1.409375E+001 QUAL: 0
PARAM: NMI-NM35B VALUE: 1.043530E-011 QUAL: 2
PARAM: NMS-NM31F VALUE: 1.339674E+002 QUAL: 2
PARAM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
PARAM: RCS-T413A VALUE: 5.558000E+002 QUAL: 0
PARAM: RCS-T413B VALUE: 5.561501E+002 QUAL: 0
PARAM: RCS-T423A VALUE: 5.556687E+002 QUAL: 0
PARAM: RCS-T423B VALUE: 5.556687E+002 QUAL: 0
PARAM: RCS-T433A VALUE: 5.547500E+002 QUAL: 0
PARAM: RCS-T433B VALUE: 5.542688E+002 QUAL: 0
PARAM: RCS-T443A VALUE: 5.544001E+002 QUAL: 0
PARAM: RCS-T443B VALUE: 5.519502E+002 QUAL: 0
PARAM: RMS-R04A VALUE: 1.105350E+000 QUAL: 0
PARAM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
PARAM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:20:03
PARAM: CHS-F121 VALUE: 8.201373E+001 QUAL: 0
PARAM: CVARC21 VALUE: 4.440000E-006 QUAL: 0
PARAM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.119595E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.854376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003341E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.006796E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005125E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.014275E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262136E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.062452E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.066135E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.058836E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.025104E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.861230E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.713126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.431250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.056814E-011	QUAL: 2
PARM: NMI-NM31F	VALUE: 1.524930E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178353E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.55593E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.519502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.135010E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:20:18	
PARM: CHS-F121	VALUE: 8.209747E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.152748E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.850415E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003341E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.006796E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005125E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.014275E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261350E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.062520E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.066135E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.059283E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.024820E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.856372E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.718127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.380000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.509211E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.519502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME:	04/17/2005/14:20:33	
PARM: CHS-F121	VALUE: 8.246210E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.152748E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.858751E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002571E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.934103E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004051E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010994E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.261904E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.062452E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.066000E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.058904E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.025050E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.859790E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.738126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.713126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.395000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.041127E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.527566E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.542688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.519502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.135010E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:20:48		
PARAM: CHS-F121	VALUE: 8.186877E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.157545E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.863751E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002571E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.934103E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004051E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010994E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.261673E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.062452E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.066000E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.058620E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.024400E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.858374E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.710001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.072749E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.178961E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.559094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.541594E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.121373E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:21:05	
PARM: CHS-F121	VALUE: 8.185352E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.135878E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.015750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.862082E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003513E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.969434E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004604E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.019109E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261659E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.062750E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.065838E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.058335E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.024671E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.858276E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.716565E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.375000E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.078951E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.435488E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177938E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.129146E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:21:20	
PARAM: CHS-F121	VALUE: 8.243936E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.164100E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.649749E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.854269E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.003513E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.969434E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004604E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.019109E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.261319E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.062736E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.065337E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.057767E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.025402E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.856177E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.736563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.711563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.383751E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.076466E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.700201E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.55593E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.541594E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.518188E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.125900E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.375002E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:21:35
 PARM: CHS-F121 VALUE: 8.202130E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.440000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.106552E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.643999E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: 1.787400E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.062500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.848228E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.001776E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.004660E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.008620E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.003212E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.260916E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.062520E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.064687E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.057604E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.026052E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.911182E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.368900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 9.524483E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.840002E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.733127E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.733127E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.700000E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.388125E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.076466E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.524930E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.558000E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.559094E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.554502E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.554502E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.540500E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.542688E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.517095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.106624E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:21:50
 PARM: CHS-F121 VALUE: 8.237866E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.440000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.150613E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.856041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001776E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.004660E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008620E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.003212E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261153E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.062371E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.063969E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.057320E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.026188E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.980151E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.713126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.388125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.072749E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.359485E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.541594E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.518188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:22:05	
PARM: CHS-F121	VALUE: 8.234833E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.130585E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.857185E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.998743E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.969070E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.012560E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013982E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261157E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.062167E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.064186E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.057252E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.025402E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.980176E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.710001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.390000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.067826E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.582612E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.560188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.519502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME:	04/17/2005/14:22:20	
PARM: CHS-F121	VALUE: 8.189929E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.152304E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.857083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.998743E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.969070E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.012560E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013982E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261667E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.061938E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.063535E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.056887E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.026553E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.983325E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.711563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.423750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.081430E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.354800E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.539187E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.518188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.134357E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:22:36		
PARM: CHS-F121	VALUE: 8.250000E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.096807E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.862082E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.987704E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003983E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009801E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009095E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261677E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.062154E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.063400E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.057036E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.025971E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM:	CVSUBCOOL	VALUE:	8.983398E+001	QUAL:	0
PARM:	CVUPLNLVL	VALUE:	1.000000E+002	QUAL:	0
PARM:	CVWD142	VALUE:	2.368900E+002	QUAL:	0
PARM:	CVWS142MPH	VALUE:	9.524483E+000	QUAL:	0
PARM:	FWS-L501	VALUE:	6.835001E+001	QUAL:	0
PARM:	FWS-L502	VALUE:	6.728125E+001	QUAL:	0
PARM:	FWS-L503	VALUE:	6.731564E+001	QUAL:	0
PARM:	FWS-L504	VALUE:	6.708127E+001	QUAL:	0
PARM:	LMS-P24A	VALUE:	1.403125E+001	QUAL:	0
PARM:	NMI-NM35B	VALUE:	1.093969E-011	QUAL:	2
PARM:	NMS-NM31F	VALUE:	1.463016E+002	QUAL:	2
PARM:	QSS-L930	VALUE:	1.177335E+006	QUAL:	0
PARM:	RCS-T413A	VALUE:	5.555593E+002	QUAL:	0
PARM:	RCS-T413B	VALUE:	5.558000E+002	QUAL:	0
PARM:	RCS-T423A	VALUE:	5.554502E+002	QUAL:	0
PARM:	RCS-T423B	VALUE:	5.554502E+002	QUAL:	0
PARM:	RCS-T433A	VALUE:	5.539187E+002	QUAL:	0
PARM:	RCS-T433B	VALUE:	5.540500E+002	QUAL:	0
PARM:	RCS-T443A	VALUE:	5.545095E+002	QUAL:	0
PARM:	RCS-T443B	VALUE:	5.518188E+002	QUAL:	0
PARM:	RMS-R04A	VALUE:	1.116863E+000	QUAL:	0
PARM:	SSP-A58A	VALUE:	9.375002E-003	QUAL:	0
PARM:	CVHVR19A1	VALUE:	1.000000E-020	QUAL:	0
SITE:	MS3	DATE/TIME:	04/17/2005/14:22:51		
PARM:	CHS-F121	VALUE:	8.183057E+001	QUAL:	0
PARM:	CVARC21	VALUE:	4.580001E-006	QUAL:	0
PARM:	CVAUXFW1	VALUE:	0.000000E+000	QUAL:	0
PARM:	CVAUXFW2	VALUE:	0.000000E+000	QUAL:	0
PARM:	CVAUXFW3	VALUE:	0.000000E+000	QUAL:	0
PARM:	CVAUXFW4	VALUE:	2.105098E+002	QUAL:	0
PARM:	CVCTMX	VALUE:	5.637249E+002	QUAL:	0
PARM:	CVCTMAX	VALUE:	1.169625E+002	QUAL:	0
PARM:	CVCTSMPLVL	VALUE:	1.016500E+000	QUAL:	0
PARM:	CVDT142F	VALUE:	1.787400E+000	QUAL:	0
PARM:	CVFWFLOW1	VALUE:	0.000000E+000	QUAL:	2
PARM:	CVFWFLOW2	VALUE:	0.000000E+000	QUAL:	2
PARM:	CVFWFLOW3	VALUE:	0.000000E+000	QUAL:	2
PARM:	CVFWFLOW4	VALUE:	0.000000E+000	QUAL:	2
PARM:	CVMSS75	VALUE:	2.960000E-002	QUAL:	0
PARM:	CVMSS76	VALUE:	3.479999E-002	QUAL:	0
PARM:	CVMSS77	VALUE:	3.280000E-002	QUAL:	3
PARM:	CVMSS78	VALUE:	2.910000E-002	QUAL:	0
PARM:	CVMXPWRGE	VALUE:	5.812500E-002	QUAL:	0
PARM:	CVPZRLVL	VALUE:	5.868750E+001	QUAL:	0
PARM:	CVRCLF1	VALUE:	9.987704E+001	QUAL:	0
PARM:	CVRCLF2	VALUE:	1.003983E+002	QUAL:	0
PARM:	CVRCLF3	VALUE:	1.009801E+002	QUAL:	0
PARM:	CVRCLF4	VALUE:	1.009095E+002	QUAL:	0
PARM:	CVRCSPRES	VALUE:	2.261900E+003	QUAL:	0
PARM:	CVSGPRES1	VALUE:	1.061870E+003	QUAL:	0
PARM:	CVSGPRES2	VALUE:	1.063400E+003	QUAL:	0
PARM:	CVSGPRES3	VALUE:	1.056372E+003	QUAL:	0
PARM:	CVSGPRES4	VALUE:	1.026404E+003	QUAL:	0
PARM:	CVSSR08	VALUE:	1.000000E-020	QUAL:	0
PARM:	CVSUBCOOL	VALUE:	8.984766E+001	QUAL:	0
PARM:	CVUPLNLVL	VALUE:	1.000000E+002	QUAL:	0
PARM:	CVWD142	VALUE:	2.368900E+002	QUAL:	0
PARM:	CVWS142MPH	VALUE:	9.524483E+000	QUAL:	0
PARM:	FWS-L501	VALUE:	6.836563E+001	QUAL:	0
PARM:	FWS-L502	VALUE:	6.731564E+001	QUAL:	0
PARM:	FWS-L503	VALUE:	6.730002E+001	QUAL:	0
PARM:	FWS-L504	VALUE:	6.710001E+001	QUAL:	0
PARM:	LMS-P24A	VALUE:	1.403750E+001	QUAL:	0

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PARAM: NMI-NM35B	VALUE: 1.100282E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.321297E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.559094E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.553188E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.538096E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.518188E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:23:06	
PARAM: CHS-F121	VALUE: 8.231796E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.940001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.127258E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.015750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.863853E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.993933E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.925037E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004746E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.012686E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.262212E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.061518E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.063183E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.056385E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.025619E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.986694E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.731564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.720001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.433125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.087670E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.351292E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.559094E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.553188E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.538096E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.539187E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.544001E+002 QUAL: 0
PARM: RCS-T443B VALUE: 5.519502E+002 QUAL: 0
PARM: RMS-R04A VALUE: 1.128496E+000 QUAL: 0
PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:23:21
PARM: CHS-F121 VALUE: 8.286282E+001 QUAL: 0
PARM: CVARC21 VALUE: 4.940001E-006 QUAL: 0
PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
PARM: CVAUXFW4 VALUE: 2.155148E+002 QUAL: 0
PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
PARM: CVCTSMPLVL VALUE: 1.017250E+000 QUAL: 0
PARM: CVDT142F VALUE: 1.787400E+000 QUAL: 0
PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
PARM: CVMXPWRGE VALUE: 4.687500E-002 QUAL: 0
PARM: CVPZRLVL VALUE: 5.864374E+001 QUAL: 0
PARM: CVRCLF1 VALUE: 9.993933E+001 QUAL: 0
PARM: CVRCLF2 VALUE: 9.925037E+001 QUAL: 0
PARM: CVRCLF3 VALUE: 1.004746E+002 QUAL: 0
PARM: CVRCLF4 VALUE: 1.012686E+002 QUAL: 0
PARM: CVRCPRES VALUE: 2.262313E+003 QUAL: 0
PARM: CVSGPRES1 VALUE: 1.061585E+003 QUAL: 0
PARM: CVSGPRES2 VALUE: 1.063170E+003 QUAL: 0
PARM: CVSGPRES3 VALUE: 1.056318E+003 QUAL: 0
PARM: CVSGPRES4 VALUE: 1.025551E+003 QUAL: 0
PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
PARM: CVSUBCOOL VALUE: 8.987329E+001 QUAL: 0
PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
PARM: CVWD142 VALUE: 2.368900E+002 QUAL: 0
PARM: CVWS142MPH VALUE: 9.524483E+000 QUAL: 0
PARM: FWS-L501 VALUE: 6.836563E+001 QUAL: 0
PARM: FWS-L502 VALUE: 6.728125E+001 QUAL: 0
PARM: FWS-L503 VALUE: 6.731564E+001 QUAL: 0
PARM: FWS-L504 VALUE: 6.711563E+001 QUAL: 0
PARM: LMS-P24A VALUE: 1.392500E+001 QUAL: 0
PARM: NMI-NM35B VALUE: 1.064149E-011 QUAL: 2
PARM: NMS-NM31F VALUE: 1.483372E+002 QUAL: 2
PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
PARM: RCS-T413A VALUE: 5.554502E+002 QUAL: 0
PARM: RCS-T413B VALUE: 5.558000E+002 QUAL: 0
PARM: RCS-T423A VALUE: 5.554502E+002 QUAL: 0
PARM: RCS-T423B VALUE: 5.554502E+002 QUAL: 0
PARM: RCS-T433A VALUE: 5.535688E+002 QUAL: 0
PARM: RCS-T433B VALUE: 5.540500E+002 QUAL: 0
PARM: RCS-T443A VALUE: 5.544001E+002 QUAL: 0
PARM: RCS-T443B VALUE: 5.519502E+002 QUAL: 0
PARM: RMS-R04A VALUE: 1.122018E+000 QUAL: 0
PARM: SSP-A58A VALUE: 9.375002E-003 QUAL: 0
PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:23:36
PARM: CHS-F121 VALUE: 8.209747E+001 QUAL: 0
PARM: CVARC21 VALUE: 4.940001E-006 QUAL: 0
PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.164100E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.863229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005185E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.947601E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.013269E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.014684E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261973E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.061436E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.063318E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.056318E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.024969E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.985229E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CWWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.728125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.387500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.091438E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.294194E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.539187E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.538096E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.517095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.147493E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:23:53	
PARM: CHS-F121	VALUE: 8.243936E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.940001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.140801E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.866560E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.006139E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.995877E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006057E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008917E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262166E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.061301E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.062885E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.056088E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.025619E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.986426E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.718127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.086428E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.514432E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.538096E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.539187E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.520596E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.145513E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:24:08		
PARM: CHS-F121	VALUE: 8.234833E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.163568E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.867708E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.006139E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.995877E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006057E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008917E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.262324E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.061084E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.062750E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.055885E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.025050E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.987402E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.728125E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.720001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.381250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.060476E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.772145E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.538096E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.519502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:24:23	
PARAM: CHS-F121	VALUE: 8.273447E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.097811E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.999999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.861562E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002533E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.958209E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009727E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008039E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.262251E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.060854E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.062818E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.056006E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.024752E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.986938E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.728125E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.720001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.385000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.031569E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.407258E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.539187E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.517095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.127847E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:24:40	
PARAM: CHS-F121	VALUE: 8.196033E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.340000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.110637E+002	QUAL: 0
PARAM: CVCTMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.869792E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002533E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.958209E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009727E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008039E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.262376E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.061084E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.062885E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.055736E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.024400E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.987720E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.735001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.723126E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.383125E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.038718E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.442943E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.541594E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.521689E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.146832E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:24:57	
PARM: CHS-F121	VALUE: 8.288544E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.145178E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.871564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000435E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.943817E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004780E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.015312E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261899E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.061017E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.062303E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.055952E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.024318E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.984766E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.826563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.718127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.385000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.092710E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.522297E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.538096E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.516001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.130446E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.375002E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:25:12
 PARM: CHS-F121 VALUE: 8.243176E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.629999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.137939E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017500E+000 QUAL: 0
 PARM: CVDT142F VALUE: 1.787400E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.437501E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.870416E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.000435E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.943817E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.004780E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.015312E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.262389E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.060854E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.062601E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.055600E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.024034E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.987793E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.368900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 9.524483E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.830002E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.730002E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.730002E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.720001E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.408750E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.082678E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.403620E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.554502E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.560188E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.553188E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.552095E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.537002E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.537002E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.517095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.139593E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:25:27
 PARM: CHS-F121 VALUE: 8.287033E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.629999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.151859E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.187502E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.876563E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001890E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.006809E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006573E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005690E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.262471E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.060719E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.062086E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.055302E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.024318E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.988306E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.728125E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.721564E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.392500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.283069E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.538096E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.541594E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.108536E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:25:44	
PARAM: CHS-F121	VALUE: 8.221921E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.127977E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.875520E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001890E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.006809E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006573E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.005690E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.261949E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.060719E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.062167E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.055519E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.024170E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.985083E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.714999E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.373750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.895616E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.538096E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.538096E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.541594E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.517095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.127847E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:25:59		
PARAM: CHS-F121	VALUE: 8.237866E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.750000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.160558E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.879376E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001733E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.002734E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007942E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011411E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262308E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.060435E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.062100E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.055234E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.023885E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.987280E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.821564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.723126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.061699E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.543478E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.541594E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:26:15	
PARM: CHS-F121	VALUE: 8.252271E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.750000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.140444E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.879373E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001733E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002734E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007942E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011411E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.262466E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.060136E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.061802E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.055167E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.023750E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.988257E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.828128E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.728125E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.726566E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.725000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.378125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.836010E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.552751E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.538096E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.538096E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.542688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.118793E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:26:30	
PARAM: CHS-F121	VALUE: 8.262866E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.750000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.155591E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.882707E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.003070E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.946213E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006691E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.011505E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.262287E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.060150E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.061734E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.055140E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.023737E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.987158E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.828128E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.728125E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.726566E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.733127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.411250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.033950E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.387954E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.144194E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:26:45	
PARM: CHS-F121	VALUE: 8.271939E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.750000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.111089E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.882707E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003070E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.946213E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006691E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011505E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262599E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.059635E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.061734E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.055153E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.023167E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.989087E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.725000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.528882E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.540500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.516001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.101539E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:27:00
 PARM: CHS-F121 VALUE: 8.212793E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.359999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.139012E+002 QUAL: 0
 PARM: CV CETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: 1.787400E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.687500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.882707E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.004664E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.008700E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.006528E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.014283E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.262428E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.059852E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.061802E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.055153E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.022585E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.988037E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.368900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 9.524483E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.821564E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.728125E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.728125E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.723126E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.406250E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.076466E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.430541E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.554502E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.558000E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.554502E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.538096E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.537002E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.540500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.516001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.126549E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.125000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:27:15
 PARM: CHS-F121 VALUE: 8.213550E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.359999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.183821E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.891563E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.004664E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.008700E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006528E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.014283E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.262675E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.059568E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.061870E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.055004E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.022653E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.989551E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.728125E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.723126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.726566E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.390000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.064149E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.358310E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.539187E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:27:30	
PARAM: CHS-F121	VALUE: 8.226483E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.139012E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.187500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.887706E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.998505E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.984323E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009964E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.016095E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.262300E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.059337E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.061802E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.055370E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.022369E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.987231E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.723126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.735001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.405000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.408475E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.178126E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.122018E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:27:45		
PARAM: CHS-F121	VALUE: 8.225720E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.166044E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.886562E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.998505E+001	QUAL: 0

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PARAM: CVRCLF2	VALUE: 9.984323E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009964E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.016095E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.262184E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.059622E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.061802E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.055221E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.022450E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.986523E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.730002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.365000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.083927E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.387954E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.558000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.539187E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.122018E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:28:00	
PARAM: CHS-F121	VALUE: 8.232559E+001	QUAL: 0
PARAM: CVARC21	VALUE: 3.770000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.167105E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.892606E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.003249E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.004110E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009890E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010258E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.262057E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.059703E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.061883E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.054937E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.022585E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.985742E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.725000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.397500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.078951E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.570363E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.539187E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.102173E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:28:15	
PARAM: CHS-F121	VALUE: 8.220398E+001	QUAL: 0
PARAM: CVARC21	VALUE: 3.770000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.148298E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.888751E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.003249E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.004110E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.009890E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010258E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.261867E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.059852E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.061369E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.054368E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.023438E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.984570E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.725000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.383125E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.327012E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.556687E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.539187E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:28:30	
PARM: CHS-F121	VALUE: 8.255298E+001	QUAL: 0
PARM: CVARC21	VALUE: 3.770000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.141516E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.250001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.893230E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002833E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.973264E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007786E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.016986E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261679E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.059784E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.061437E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.054287E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.023100E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.983398E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.728125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.402500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.330456E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.124605E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:28:47	
PARAM: CHS-F121	VALUE: 8.243176E+001	QUAL: 0
PARAM: CVARC21	VALUE: 3.770000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.158431E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFVFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFVFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.899896E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002833E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.973264E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.007786E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.016986E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.261972E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.059418E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.061518E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.054070E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.022585E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.985205E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.720001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.726566E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.377500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.325864E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.556687E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.534595E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.514688E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.143537E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:29:03	
PARAM: CHS-F121	VALUE: 8.298343E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.550000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.177326E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.897081E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000399E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.002570E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008143E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007153E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.261591E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.059283E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.061084E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.053934E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.023019E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.982861E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.723126E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.735001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.431250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.341989E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.553188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.555593E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.540500E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.147493E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:29:18	
PARAM: CHS-F121	VALUE: 8.299097E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.550000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.183646E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.892084E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000399E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002570E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008143E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007153E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261194E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.059066E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060638E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.053568E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.023818E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.980420E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.728125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.038718E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.239508E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.514688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.099638E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:29:33		
PARM: CHS-F121	VALUE: 8.246210E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.550000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.179786E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.893230E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003729E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.002354E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006840E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011580E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.260984E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.058850E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060353E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.053650E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.023601E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.979126E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.823126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.725000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.441250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.070290E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.560897E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.141563E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:29:48		
PARM: CHS-F121	VALUE: 8.246210E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.550000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.165690E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.904376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003729E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002354E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006840E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011580E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261846E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.058552E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060367E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.053650E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.022870E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.984448E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.731564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.431875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.073987E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.348960E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.090812E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:30:03	
PARM: CHS-F121	VALUE: 8.281000E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.550000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.111089E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.909895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000773E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.004899E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008322E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010915E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261517E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.058633E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060353E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.053637E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.022450E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.982397E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.828128E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.731564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.431250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.355968E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:30:18	
PARM: CHS-F121	VALUE: 8.180768E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.550000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.136864E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.906041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000773E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.004899E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008322E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010915E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261491E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.058484E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060434E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.054219E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.022003E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.982251E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.728125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.418750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.407258E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.539187E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.540500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.516001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.149477E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:30:33
 PARM: CHS-F121 VALUE: 8.288544E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.550000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.139012E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016250E+000 QUAL: 0
 PARM: CVDT142F VALUE: 1.787400E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.062500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.911562E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002235E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.003154E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.006312E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.009120E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.261521E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.058485E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.060719E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.053988E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.021570E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.982422E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.368900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 9.524483E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.836563E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.725000E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.721564E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.735001E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.380000E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.028018E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.749341E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.554502E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.535688E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.534595E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.539187E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.514688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.135010E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:30:48
 PARM: CHS-F121 VALUE: 8.201373E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.550000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.104370E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437501E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.915416E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002235E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.003154E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006312E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.009120E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.261276E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.058620E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.060651E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.053920E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.021651E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.980933E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.720001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.733127E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.416250E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.307676E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.553188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.535688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.513594E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:31:05	
PARAM: CHS-F121	VALUE: 8.246967E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.780000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.161799E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.911562E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000174E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.000691E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 9.999118E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.012026E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.261721E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.058281E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.060651E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.053853E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.021285E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.983667E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.721564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.736563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.393125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.263279E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.55593E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.535688E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.538096E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.514688E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:31:20		
PARAM: CHS-F121	VALUE: 8.271939E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.780000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.161799E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.916563E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.000174E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.000691E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 9.999118E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012026E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261276E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.058335E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060420E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.053650E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.021204E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.980933E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.733127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.428125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.056814E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.109814E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.514688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.138937E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:31:37		
PARM: CHS-F121	VALUE: 8.183820E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.780000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.135878E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.919894E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.007526E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001057E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005342E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011135E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261106E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.058187E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060286E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.053569E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.021353E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.979883E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.716565E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.736563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.390000E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.086428E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.482093E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.555593E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.535688E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.538096E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.512502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.111731E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:31:52	
PARAM: CHS-F121	VALUE: 8.253027E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.670001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.179171E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.919894E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.997382E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.925641E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.002945E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008652E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.260816E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.058335E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.060570E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.053650E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.021218E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.978076E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.718127E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.730002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.406250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.061699E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.283069E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.538096E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.512502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.122664E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:32:08	
PARM: CHS-F121	VALUE: 8.284018E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.670001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.123656E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.922084E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.997382E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.925641E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002945E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008652E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261181E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.058051E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060285E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.053717E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.021069E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.980322E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.736563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.378125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.392757E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.534595E+002	QUAL: 0

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PARAM: RCS-T443A VALUE: 5.537002E+002 QUAL: 0
PARAM: RCS-T443B VALUE: 5.512502E+002 QUAL: 0
PARAM: RMS-R04A VALUE: 1.132401E+000 QUAL: 0
PARAM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
PARAM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:32:23
PARAM: CHS-F121 VALUE: 8.221921E+001 QUAL: 0
PARAM: CVARC21 VALUE: 4.670001E-006 QUAL: 0
PARAM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
PARAM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
PARAM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
PARAM: CVAUXFW4 VALUE: 2.165779E+002 QUAL: 0
PARAM: CV CETMX VALUE: 5.637249E+002 QUAL: 0
PARAM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
PARAM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
PARAM: CVDT142F VALUE: 1.787400E+000 QUAL: 0
PARAM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
PARAM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
PARAM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
PARAM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
PARAM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
PARAM: CVMXPWRGE VALUE: 5.249999E-002 QUAL: 0
PARAM: CVPZRLVL VALUE: 5.925415E+001 QUAL: 0
PARAM: CVRCLF1 VALUE: 9.947818E+001 QUAL: 0
PARAM: CVRCLF2 VALUE: 9.943588E+001 QUAL: 0
PARAM: CVRCLF3 VALUE: 1.008037E+002 QUAL: 0
PARAM: CVRCLF4 VALUE: 1.007917E+002 QUAL: 0
PARAM: CVRCSPRES VALUE: 2.261350E+003 QUAL: 0
PARAM: CVSGPRES1 VALUE: 1.057902E+003 QUAL: 0
PARAM: CVSGPRES2 VALUE: 1.060285E+003 QUAL: 0
PARAM: CVSGPRES3 VALUE: 1.053568E+003 QUAL: 0
PARAM: CVSGPRES4 VALUE: 1.021001E+003 QUAL: 0
PARAM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
PARAM: CVSUBCOOL VALUE: 8.981372E+001 QUAL: 0
PARAM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
PARAM: CVWD142 VALUE: 2.368900E+002 QUAL: 0
PARAM: CVWS142MPH VALUE: 9.524483E+000 QUAL: 0
PARAM: FWS-L501 VALUE: 6.846564E+001 QUAL: 0
PARAM: FWS-L502 VALUE: 6.728125E+001 QUAL: 0
PARAM: FWS-L503 VALUE: 6.716565E+001 QUAL: 0
PARAM: FWS-L504 VALUE: 6.745001E+001 QUAL: 0
PARAM: LMS-P24A VALUE: 1.388125E+001 QUAL: 0
PARAM: NMI-NM35B VALUE: 1.032759E-011 QUAL: 2
PARAM: NMS-NM31F VALUE: 1.335055E+002 QUAL: 2
PARAM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
PARAM: RCS-T413A VALUE: 5.551001E+002 QUAL: 0
PARAM: RCS-T413B VALUE: 5.554502E+002 QUAL: 0
PARAM: RCS-T423A VALUE: 5.551001E+002 QUAL: 0
PARAM: RCS-T423B VALUE: 5.549688E+002 QUAL: 0
PARAM: RCS-T433A VALUE: 5.533501E+002 QUAL: 0
PARAM: RCS-T433B VALUE: 5.537002E+002 QUAL: 0
PARAM: RCS-T443A VALUE: 5.537002E+002 QUAL: 0
PARAM: RCS-T443B VALUE: 5.512502E+002 QUAL: 0
PARAM: RMS-R04A VALUE: 1.125900E+000 QUAL: 0
PARAM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
PARAM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:32:39
PARAM: CHS-F121 VALUE: 8.221921E+001 QUAL: 0
PARAM: CVARC21 VALUE: 4.670001E-006 QUAL: 0
PARAM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.120770E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.927187E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.947818E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.943588E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008037E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.007917E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.261170E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.058051E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.060285E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.053501E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.020500E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.980273E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.716565E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.743124E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.388125E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.332755E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.552095E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.535688E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.512502E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.152126E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:32:56	
PARAM: CHS-F121	VALUE: 8.182300E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.780000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.113989E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.916563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005716E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005617E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.012931E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010780E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260396E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.058051E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060285E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.053433E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020500E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.975488E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.846564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.725000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.716565E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.740002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.393125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.285287E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178353E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.511189E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:33:12		
PARM: CHS-F121	VALUE: 8.216599E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.780000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.155415E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.924376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005716E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.005617E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.012931E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010780E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261153E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.058051E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060218E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.053271E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020053E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.980151E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.846564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.741565E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.400000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.058044E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.803013E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.512502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.123958E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:33:27		
PARM: CHS-F121	VALUE: 8.237106E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.780000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.163215E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.913748E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005184E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003848E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006497E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008890E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.260450E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.057902E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.059784E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.052635E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020920E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARAM: CVSUBCOOL	VALUE: 8.975830E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.716565E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.740002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.379375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.433012E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.553188E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.535688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.511189E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:33:42	
PARAM: CHS-F121	VALUE: 8.240903E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.780000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.146337E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.920416E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.005184E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.003848E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.006497E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.008890E+002	QUAL: 0
PARAM: CVRCPRES	VALUE: 2.260529E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.057686E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.059500E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.052621E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.020717E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.976318E+001	QUAL: 0
PARAM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.716565E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.736563E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.370625E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.283069E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133052E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:33:57	
PARM: CHS-F121	VALUE: 8.231036E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.780000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.175215E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.928230E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.991696E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.007443E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008456E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013982E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260945E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.057252E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.059486E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.052635E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019701E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.978882E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.716565E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.736563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.424375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.307676E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.553188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.535688E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.511189E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.142878E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.062503E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:34:12		
PARAM: CHS-F121	VALUE: 8.228000E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.920001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.163392E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARAM: CVCTSMP LVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.787400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 5.927083E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 9.991696E+001	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.007443E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.008456E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.013982E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.261217E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.057388E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.059419E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.052417E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.019688E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.980566E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.368900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 9.524483E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.851566E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.725000E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.714999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.745001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.387500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.317875E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.534595E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.513594E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.144194E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.125000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:34:27		
PARAM: CHS-F121	VALUE: 8.277222E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.920001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.150436E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.926563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001913E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005557E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009503E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009192E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261357E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.057333E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.059135E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.052350E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020717E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.981421E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.741565E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.438125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.062923E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.254584E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.555593E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:34:43	
PARM: CHS-F121	VALUE: 8.173126E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.920001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.138028E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.925938E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001913E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005557E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009503E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009192E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261098E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.057320E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058918E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.052269E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020717E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.979810E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.740002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.445625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.029204E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.463016E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:34:59		
PARM: CHS-F121	VALUE: 8.226483E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.400001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.161799E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.015750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.924373E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005139E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.969891E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.013405E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004960E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261271E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.057103E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058755E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051768E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020717E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.980884E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.748126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.389375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.067826E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.582612E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.512502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.118150E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:35:16	
PARM: CHS-F121	VALUE: 8.235590E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.400001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.139371E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.018250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.927083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005139E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.969891E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.013405E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004960E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261711E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056737E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058254E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051768E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020568E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.983618E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.746564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.423750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.060476E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.428072E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.512502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.124605E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:35:31	
PARM: CHS-F121	VALUE: 8.217355E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.400001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.169047E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.018000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.750001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.934999E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004462E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.967462E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002451E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010659E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261526E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056534E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058417E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051835E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020852E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.982471E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.750003E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.432500E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.076466E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.256752E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.554502E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.511189E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.122018E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:35:48	
PARM: CHS-F121	VALUE: 8.246210E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.400001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.182945E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.932083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004462E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.967462E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.002451E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010659E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262213E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056534E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058051E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051186E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020852E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.986694E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.748126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.383751E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.043530E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.319016E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.535688E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.511189E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.106624E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:36:03
 PARM: CHS-F121 VALUE: 8.277222E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.560001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.194575E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: 4.316401E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.875000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.937709E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002316E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.005972E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.006297E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.013598E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.262102E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.056385E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.057983E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.051402E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.019917E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.986011E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.349900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.094464E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.835001E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.723126E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.713126E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.750003E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.381875E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.049551E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.551493E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.549688E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.552095E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.537002E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.511189E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.124605E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:36:19
 PARM: CHS-F121 VALUE: 8.212793E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.560001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.146516E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.934895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002316E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005972E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006297E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013598E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262038E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056385E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058119E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051619E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019118E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.985620E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.725000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.394375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.075845E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.511189E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:36:35	
PARM: CHS-F121	VALUE: 8.232559E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.171693E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.562498E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.938751E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000677E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003561E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005357E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.016646E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262038E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056168E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058200E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051687E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018902E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.985620E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.725000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.750003E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.361250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.345471E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME:	04/17/2005/14:36:50	
PARM: CHS-F121	VALUE: 8.212793E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.163392E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.942606E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000677E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.003561E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005357E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.016646E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262045E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056020E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058417E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051700E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019051E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.985669E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.750003E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.359375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.415794E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.136318E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:37:06		
PARM: CHS-F121	VALUE: 8.270428E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.163392E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.941563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003572E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.992081E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.010733E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009984E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261604E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056236E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058187E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051118E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019200E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.982935E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.750003E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.424375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.048343E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.828099E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.151463E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:37:21	
PARM: CHS-F121	VALUE: 8.300601E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.158963E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.937082E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003572E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.992081E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.010733E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009984E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261625E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056385E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.057618E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051050E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019917E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.983081E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.745001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.426875E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.053177E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.325864E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.531750E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.089557E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:37:36	
PARM: CHS-F121	VALUE: 8.203656E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.167899E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.942084E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000338E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.004364E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004081E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011547E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261355E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056020E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.057618E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051172E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019051E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.981421E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.751563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.408125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.066595E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.421917E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.535688E+002 QUAL: 0
PARM: RCS-T443B VALUE: 5.511189E+002 QUAL: 0
PARM: RMS-R04A VALUE: 1.118150E+000 QUAL: 0
PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:37:51
PARM: CHS-F121 VALUE: 8.273447E+001 QUAL: 0
PARM: CVARC21 VALUE: 4.560001E-006 QUAL: 0
PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
PARM: CVAUXFW4 VALUE: 2.185923E+002 QUAL: 0
PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
PARM: CVCTMAX VALUE: 1.169625E+002 QUAL: 0
PARM: CVCTSMPLVL VALUE: 1.016750E+000 QUAL: 0
PARM: CVDT142F VALUE: 4.316401E+000 QUAL: 0
PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
PARM: CVMXPWRGE VALUE: 5.624999E-002 QUAL: 0
PARM: CVPZRLVL VALUE: 5.944374E+001 QUAL: 0
PARM: CVRCLF1 VALUE: 1.000338E+002 QUAL: 0
PARM: CVRCLF2 VALUE: 1.004364E+002 QUAL: 0
PARM: CVRCLF3 VALUE: 1.004081E+002 QUAL: 0
PARM: CVRCLF4 VALUE: 1.011547E+002 QUAL: 0
PARM: CVRCSPRES VALUE: 2.261723E+003 QUAL: 0
PARM: CVSGPRES1 VALUE: 1.055803E+003 QUAL: 0
PARM: CVSGPRES2 VALUE: 1.057604E+003 QUAL: 0
PARM: CVSGPRES3 VALUE: 1.051050E+003 QUAL: 0
PARM: CVSGPRES4 VALUE: 1.019037E+003 QUAL: 0
PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
PARM: CVSUBCOOL VALUE: 8.983691E+001 QUAL: 0
PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
PARM: CVWD142 VALUE: 2.349900E+002 QUAL: 0
PARM: CVWS142MPH VALUE: 1.094464E+001 QUAL: 0
PARM: FWS-L501 VALUE: 6.845001E+001 QUAL: 0
PARM: FWS-L502 VALUE: 6.721564E+001 QUAL: 0
PARM: FWS-L503 VALUE: 6.711563E+001 QUAL: 0
PARM: FWS-L504 VALUE: 6.751563E+001 QUAL: 0
PARM: LMS-P24A VALUE: 1.415001E+001 QUAL: 0
PARM: NMI-NM35B VALUE: 1.042328E-011 QUAL: 2
PARM: NMS-NM31F VALUE: 1.731309E+002 QUAL: 2
PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
PARM: RCS-T413A VALUE: 5.548594E+002 QUAL: 0
PARM: RCS-T413B VALUE: 5.553188E+002 QUAL: 0
PARM: RCS-T423A VALUE: 5.547500E+002 QUAL: 0
PARM: RCS-T423B VALUE: 5.547500E+002 QUAL: 0
PARM: RCS-T433A VALUE: 5.526501E+002 QUAL: 0
PARM: RCS-T433B VALUE: 5.534595E+002 QUAL: 0
PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
PARM: RMS-R04A VALUE: 1.156112E+000 QUAL: 0
PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:38:06
PARM: CHS-F121 VALUE: 8.186115E+001 QUAL: 0
PARM: CVARC21 VALUE: 4.410000E-006 QUAL: 0
PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.151859E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.959375E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002495E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.964462E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007426E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008692E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262059E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055871E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.057455E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050968E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019268E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.985742E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.848126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.748126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.428125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.131097E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133052E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.125000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:38:21	
PARM: CHS-F121	VALUE: 8.215836E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.410000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.162949E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.949895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002495E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.964462E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007426E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008692E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261736E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056101E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.057469E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050536E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019471E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.983765E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.848126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.743124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.073987E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.567651E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:38:36		
PARM: CHS-F121	VALUE: 8.329166E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.410000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.197104E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.959790E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001778E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.000069E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006274E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011825E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262188E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055816E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.057171E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050535E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018888E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.986548E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.746564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.416250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.053177E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.295311E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545750E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.511189E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113013E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:38:51	
PARM: CHS-F121	VALUE: 8.185352E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.174951E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.169625E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.958228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001778E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000069E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006274E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011825E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261770E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055952E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.057185E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050536E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018469E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.983960E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.744818E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:39:06	
PARM: CHS-F121	VALUE: 8.249237E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.121761E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.954376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.965439E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.997995E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.014941E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011201E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261522E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055519E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.057117E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050035E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018740E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.982446E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.851566E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.375000E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.064149E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.412129E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.106624E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:39:23	
PARM: CHS-F121	VALUE: 8.337415E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.629999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.169047E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.953229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.007093E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.949994E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007128E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005335E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261838E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055438E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056954E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050102E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019200E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.984399E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.855002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.421250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.086428E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.470614E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.114295E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:39:38
 PARM: CHS-F121 VALUE: 8.226483E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.629999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.183384E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: 4.316401E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.249999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.960417E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.007093E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.949994E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.007128E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.005335E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.262244E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.055438E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.056737E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.050102E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.018469E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.986890E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.349900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.094464E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.850000E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.720001E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.705002E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.753125E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.420000E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.069057E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.410911E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.552095E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.546189E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.546189E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.532188E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.534595E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.145513E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:39:55
 PARM: CHS-F121 VALUE: 8.299097E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.500000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.175215E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.958542E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000174E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.966733E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006990E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008819E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.262112E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055302E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056886E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050386E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017968E+003	QUAL: 0
PARM: CVSSR08	VALUE: 8.879999E-007	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.986084E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.846564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.373750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.348960E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.136318E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:40:10	
PARM: CHS-F121	VALUE: 8.276471E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.500000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.197626E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.250001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.963229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000174E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.966733E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006990E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008819E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261835E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055302E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056453E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050102E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018821E+003	QUAL: 0
PARM: CVSSR08	VALUE: 8.879999E-007	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.984375E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.763126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.416250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.076466E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.445438E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME:	04/17/2005/14:40:26	
PARM: CHS-F121	VALUE: 8.197559E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.500000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.189948E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.562501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.961562E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004626E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.003468E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008433E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007288E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261588E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055221E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056467E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049601E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018902E+003	QUAL: 0
PARM: CVSSR08	VALUE: 8.879999E-007	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.982837E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.755002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.408750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.064149E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.466813E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545750E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.125000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:40:41	
PARM: CHS-F121	VALUE: 8.252271E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.500000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.187325E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.969894E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004626E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.003468E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008433E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007288E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261475E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054801E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056670E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050170E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017250E+003	QUAL: 0
PARM: CVSSR08	VALUE: 8.879999E-007	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.982153E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.078951E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.592211E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.511189E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.134357E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:40:56	
PARM: CHS-F121	VALUE: 8.246210E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.120000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.119054E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.968126E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002751E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000210E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.010891E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007570E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261480E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055085E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056818E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050468E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017250E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.982178E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.763126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.402500E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.082678E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.485933E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:41:11	
PARM: CHS-F121	VALUE: 8.206705E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.120000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.153993E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.967188E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002751E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.000210E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.010891E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007570E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261214E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054801E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056602E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049818E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017900E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.980542E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.763126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.440625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.766033E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.131097E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:41:26
 PARM: CHS-F121 VALUE: 8.238623E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.120000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.157722E+002 QUAL: 0
 PARM: CV CETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.015750E+000 QUAL: 0
 PARM: CVDT142F VALUE: 4.316401E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.062500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.966563E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002533E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.010140E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.006990E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.007918E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.261051E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.055072E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.056318E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.049452E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.018103E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.979541E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.349900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.094464E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.855002E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.721564E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.706564E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.751563E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.413125E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.029204E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.312200E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.546189E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.531094E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.532188E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.507688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.125900E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:41:41
 PARM: CHS-F121 VALUE: 8.213550E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.120000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.151147E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.970937E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002533E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.010140E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006990E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007918E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260729E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054801E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056101E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049290E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017968E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.977539E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.850000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.435000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.530203E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.146832E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:41:56		
PARM: CHS-F121	VALUE: 8.208224E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.120000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.137939E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.965521E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004111E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.004423E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.011115E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013832E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260588E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054422E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056169E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049452E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017900E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.976660E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.846564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.369375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.335055E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.140250E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:42:11	
PARM: CHS-F121	VALUE: 8.255298E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.170281E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.973228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004111E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.004423E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.011115E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013832E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260279E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054584E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055667E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048870E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018685E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.974756E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.765002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.413750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.476979E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.506594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:42:26	
PARM: CHS-F121	VALUE: 8.243176E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.162507E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.250001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.975418E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000112E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.969736E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007941E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010714E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260711E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054354E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055451E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048734E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019037E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.977441E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.698126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.441250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.475703E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.138937E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:42:43	
PARM: CHS-F121	VALUE: 8.246967E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.560001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.193441E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.977707E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000112E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.969736E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007941E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010714E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261058E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054219E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055370E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048667E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018036E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.979565E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.770001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.387500E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.317875E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:42:59	
PARM: CHS-F121	VALUE: 8.288544E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.740001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.188550E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.976042E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001059E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.004220E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009980E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.008932E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260801E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054002E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055383E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048653E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017968E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.977979E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.698126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.766562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.427500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.465548E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.127197E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:43:15
 PARM: CHS-F121 VALUE: 8.234833E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.740001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.152037E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.017750E+000 QUAL: 0
 PARM: CVDT142F VALUE: 4.316401E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.625001E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.982709E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.001059E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.004220E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.009980E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.008932E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.260834E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.053785E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.055234E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.048585E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.017385E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.978198E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.349900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.094464E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.833127E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.721564E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.701563E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.766562E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.391875E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.032759E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.478256E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.548594E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.531094E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.507688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.135664E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:43:32
 PARM: CHS-F121 VALUE: 8.229520E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.740001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.130854E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.986041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.980728E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.007405E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009786E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013201E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260854E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053988E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055167E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048734E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017318E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.978320E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.698126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.385000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.041127E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.465548E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.157444E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:43:47	
PARM: CHS-F121	VALUE: 8.247726E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.740001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.173983E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.996039E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.980728E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.007405E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009786E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013201E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261396E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053650E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055383E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048938E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.016667E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.981665E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.394375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.312200E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:44:03		
PARM: CHS F121	VALUE: 8.250754E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.570000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.173807E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.986041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.979349E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.978238E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006408E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012374E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261258E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053568E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055587E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048870E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.016004E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.980811E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.771564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.392500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.213038E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:44:18		
PARM: CHS-F121	VALUE: 8.209747E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.570000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.009263E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.992603E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.979349E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.978238E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006408E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012374E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261137E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053988E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055451E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048504E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.016735E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.980054E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.723126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.700000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.766562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.401250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.256752E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.506594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.107898E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:44:33	
PARM: CHS-F121	VALUE: 8.265137E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.570000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.994539E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.987709E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.008181E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001132E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005663E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007596E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260611E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053785E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055302E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048518E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.016803E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.976807E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.700000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398750E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.193300E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:44:48	
PARM: CHS-F121	VALUE: 7.948267E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.570000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.984533E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.993855E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.008181E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001132E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005663E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007596E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261037E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053501E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.054801E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048369E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017088E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.979443E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.700000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.401250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.061699E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.420691E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.528689E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.131097E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:45:03
 PARM: CHS-F121 VALUE: 7.934100E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.359999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.971373E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: 4.316401E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.312500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 5.996042E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 9.992966E+001 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.005302E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.011523E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.016323E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.260769E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.053352E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.054733E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.048437E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.017385E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.977783E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.349900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.094464E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.825000E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.718127E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.700000E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.768124E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.380000E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.066595E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.300917E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.545095E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.549688E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.542688E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.527595E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.507688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.121373E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:45:18
 PARM: CHS-F121 VALUE: 7.915961E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.359999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.969819E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 5.994894E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.992966E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005302E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.011523E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.016323E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261127E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053352E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.054503E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048017E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017751E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.980005E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.696564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.430000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.233102E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:45:33	
PARM: CHS-F121	VALUE: 7.960837E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.950288E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.001042E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005455E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.898248E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.011196E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012397E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260961E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053352E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.054503E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048084E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017819E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.978979E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.698126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.399376E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.307676E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.527595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.140250E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:45:48		
PARM: CHS-F121	VALUE: 7.928583E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.993964E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.004376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005455E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.898248E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.011196E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012397E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261392E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053284E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.054652E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048287E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017656E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.981641E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.698126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.755002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.408125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.036337E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.567651E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:46:03		
PARM: CHS-F121	VALUE: 8.010928E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.968458E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.187500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.002083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.967026E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.978922E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007725E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011627E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261487E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053271E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.054869E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048450E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017385E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.982227E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.698126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.766562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.438750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.062923E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.073990E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.117507E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:46:20	
PARM: CHS-F121	VALUE: 7.921487E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.980672E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.008748E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.967026E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.978922E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007725E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011627E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261337E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053568E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.054950E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048369E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017819E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.981299E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.696564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.438750E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.086428E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.593585E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133052E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:46:37	
PARM: CHS-F121	VALUE: 7.856525E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.440000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.974962E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.009375E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002510E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.004264E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004827E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007763E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261379E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053284E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.054787E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048450E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017670E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.981567E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.695001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.418239E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.507688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.137627E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:46:53
 PARM: CHS-F121 VALUE: 7.823840E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.289999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.988099E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016500E+000 QUAL: 0
 PARM: CVDT142F VALUE: 4.316401E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.875000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 6.013751E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.004485E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.984924E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.008738E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.012241E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.261475E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.053420E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.055018E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.048734E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.017453E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.982153E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.349900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.094464E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.845001E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.720001E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.695001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.756564E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.396875E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.066595E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.151796E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.546189E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.549688E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.109175E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:47:08
 PARM: CHS-F121 VALUE: 7.900946E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.289999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.963785E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.019894E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004485E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.984924E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008738E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012241E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261186E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053501E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055004E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048585E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017738E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.980371E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.716565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.698126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.444375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.061699E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.296433E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.124605E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:47:23	
PARM: CHS-F121	VALUE: 7.159778E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.289999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.985497E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.024376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.979346E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002291E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007719E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009472E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261699E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053284E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055085E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048653E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017602E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.983545E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.846564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.698126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.436250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.065378E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.358310E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178353E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.134357E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:47:38		
PARM: CHS-F121	VALUE: 7.192007E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.289999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.980865E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.022711E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.979346E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.002291E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007719E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009472E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261291E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053284E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055004E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048802E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017385E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.981006E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.695001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.426250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.507909E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178126E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.527595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.142220E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:47:53		
PARM: CHS-F121	VALUE: 7.200693E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.289999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.980285E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.021042E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002271E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.973090E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005617E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.016089E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261304E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053352E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055153E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049006E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017088E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.981104E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.766562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.430626E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.041127E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.056511E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.140906E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:48:08	
PARM: CHS-F121	VALUE: 7.135294E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.289999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.980672E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.026042E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002271E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.973090E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005617E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.016089E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.260994E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053650E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055302E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049019E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017250E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.979175E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.695001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.753125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.400000E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.360659E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.130446E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:48:23	
PARM: CHS-F121	VALUE: 7.086957E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.289999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.957830E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.015750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.023228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001574E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.012929E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008694E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010136E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260938E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053420E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055383E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049087E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017101E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.978833E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.695001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.755002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.391875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.024480E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.348960E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.507688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.104078E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.062503E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:48:40
 PARM: CHS-F121 VALUE: 7.214563E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.289999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.986076E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: 4.316401E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.437499E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 6.027083E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.001574E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.012929E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.008694E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.010136E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.260917E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.053433E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.055735E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.049452E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.016167E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.978711E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.349900E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.094464E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.851566E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.718127E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.695001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.765002E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.378750E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.036337E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.452947E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.545095E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.531094E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.531094E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.505500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.144194E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:48:55
 PARM: CHS-F121 VALUE: 7.214563E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.899999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.978061E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 6.029376E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.001372E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 9.993518E+001	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.004507E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.010416E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.260660E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.053420E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.056101E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.049750E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.016004E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.977124E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.851566E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.695001E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.770001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.391875E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.420691E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.545095E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.531094E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.502000E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.136318E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:49:10	
PARAM: CHS-F121	VALUE: 7.243961E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.899999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.984147E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 4.316401E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.028749E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001372E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.993518E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004507E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010416E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.260753E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053487E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055952E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049222E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.016586E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.977686E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.349900E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.094464E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.848126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.695001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.770001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.073987E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.363011E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.117507E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:49:27		
PARM: CHV-F121	VALUE: 7.129163E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.899999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.965928E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.019894E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001778E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.001552E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009666E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007782E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.259977E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053568E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055451E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048883E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017454E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.972900E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.848126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.691562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.433125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.081430E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.389150E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.176731E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.541594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.505500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133052E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:49:43	
PARM: CHS-F121	VALUE: 7.162402E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.899999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.995786E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.024271E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001778E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001552E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009666E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007782E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.260154E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053568E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055451E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048802E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017819E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.973999E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.693127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.766562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.378750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.072749E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.150799E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.147493E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:49:59	
PARM: CHS-F121	VALUE: 7.149298E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.620000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.966902E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.562498E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.028229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001776E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005181E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008835E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009757E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260301E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053704E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055085E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048585E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017819E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.974902E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.695001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.755002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.414375E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.463016E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.503096E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.135010E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:50:14	
PARM: CHS-F121	VALUE: 7.163269E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.620000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.988869E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.028229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001776E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005181E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008835E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009757E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260809E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053501E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055451E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049100E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017169E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.978027E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.691562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.436250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.030392E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.048333E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.527595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.507688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.127197E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:50:29
 PARM: CHS-F121 VALUE: 7.135294E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.620000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.998853E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017250E+000 QUAL: 0
 PARM: CVDT142F VALUE: 4.138201E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.437499E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 6.028230E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.003482E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.980576E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.009154E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.011212E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.260539E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.053704E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.055519E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.048667E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.017250E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.976367E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.195200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.011360E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.838126E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.718127E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.693127E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.753125E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.393750E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.039917E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.211993E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.548594E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.542688E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.506594E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.122018E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:50:45
 PARM: CHS-F121 VALUE: 7.079898E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.620000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.954993E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.015750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.026563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003482E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.980576E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009154E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011212E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260628E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054083E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055302E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048938E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018036E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.976929E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.691562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.403125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.622741E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:51:00	
PARM: CHS-F121	VALUE: 7.135294E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.780000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.002201E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.999999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.030521E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.985910E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001706E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.013034E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011129E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.260442E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054287E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055234E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048653E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017819E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.975781E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.689999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.753125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.433750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.041127E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.264368E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.139593E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:51:15		
PARM: CHS-F121	VALUE: 7.268079E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.780000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.927782E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.024271E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.985910E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.001706E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.013034E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011129E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260880E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053650E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055451E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049236E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017088E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.978467E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.853125E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.716565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.689999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.751563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.396875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.195364E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.527595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:51:30		
PARM: CHS-F121	VALUE: 7.178088E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.780000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.969236E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.032083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.971857E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.988965E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007681E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.017218E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261070E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053785E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055735E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049303E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017169E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.979663E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.850000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.721564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.686563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.765002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.400000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.035142E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.175910E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.136318E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:51:45	
PARM: CHS-F121	VALUE: 7.108090E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.780000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.967971E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E+002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.028229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.971857E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.988965E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007681E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.017218E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261184E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053935E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055667E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049168E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017250E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.980347E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.848126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.689999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.755002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.421250E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.138937E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.531094E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.122664E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:52:00	
PARAM: CHS-F121	VALUE: 7.048050E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.370000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 1.969041E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 6.032603E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.002907E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.008449E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.011686E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.006356E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.260882E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.054002E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.055885E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.049019E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.017670E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.978491E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.714999E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.689999E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.373750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.030392E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.113653E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.535251E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.531094E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.506594E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.126549E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:52:17
 PARM: CHS-F121 VALUE: 7.150171E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.370000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.959687E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: 4.138201E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.437499E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 6.032083E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002907E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.008449E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.011686E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.006356E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.261133E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.053785E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.055667E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.049086E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.017385E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.980029E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.195200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.011360E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.841565E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.714999E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.691562E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.760001E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.382500E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.045928E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.207813E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.549688E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.545095E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.532188E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.130446E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.375002E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:52:32
 PARM: CHS-F121 VALUE: 7.148425E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.370000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.983472E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.038229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001134E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.978500E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008441E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006227E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261014E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054002E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055586E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048951E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018036E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.979297E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.691562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.372500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.379589E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178126E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.144194E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:52:47	
PARM: CHS-F121	VALUE: 7.111609E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.370000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.973702E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.031874E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001134E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.978500E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008441E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006227E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.261104E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053650E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055816E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049669E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017467E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.979858E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.689999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.763126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.358125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.066595E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.258925E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133704E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:53:02		
PARM: CHS-F121	VALUE: 7.097534E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.984533E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.028749E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001193E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.011919E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007906E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010973E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.260847E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053867E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055952E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049452E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017683E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.978271E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.848126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.688126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.408750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.064149E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.211993E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.150800E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:53:17		
PARM: CHS-F121	VALUE: 7.107211E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.983376E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.029897E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001193E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.011919E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007906E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010973E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.260473E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053717E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055451E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048951E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018685E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.975952E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.688126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.430000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.073987E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.189185E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:53:33	
PARM: CHS-F121	VALUE: 7.104572E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.977577E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.027605E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004722E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.966425E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008062E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.016518E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.260892E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053636E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055451E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049019E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018252E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.978540E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.716565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.686563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.763126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.384375E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.283069E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.152126E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:53:48	
PARM: CHS-F121	VALUE: 7.046277E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.976028E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.027707E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004722E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.966425E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008062E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.016518E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260591E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053420E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055587E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049100E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018171E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.976685E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.848126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.689999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.381875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.230975E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.541594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0

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PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.124605E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:54:03		
PARM: CHS-F121	VALUE: 7.043616E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.943209E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.033855E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.982303E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002375E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005059E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011794E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 2.260938E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053217E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055451E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049303E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018103E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.978833E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.848126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.686563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.407500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.058044E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.437971E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.126549E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:54:18		
PARM: CHS-F121	VALUE: 7.071945E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.965637E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.030939E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.982303E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002375E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005059E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011794E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261111E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053636E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055370E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048585E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018618E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.979907E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.688126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.371250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.055608E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.184061E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.514688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.112372E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:54:33	
PARM: CHS-F121	VALUE: 7.113364E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.982990E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.026042E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001838E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.971088E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006453E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010965E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260493E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053487E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055302E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048856E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019119E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.976074E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.686563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.420625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.045928E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.420691E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.527595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.505500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.139593E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:54:48		
PARM: CHS-F121	VALUE: 7.167633E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.260000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.992426E+002	QUAL: 0
PARM: CVCEMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.029897E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001838E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.971088E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006453E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010965E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260542E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053717E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055302E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049100E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018252E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.976392E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.753125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.412500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.028018E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.265464E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.143537E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:55:03		
PARM: CHS-F121	VALUE: 7.083429E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.140000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.970207E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.029999E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001431E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002197E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006512E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007805E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261091E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053650E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055370E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049167E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018618E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.979785E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.693127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.362500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.030392E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.431775E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:55:20	
PARM: CHS-F121	VALUE: 7.047165E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.140000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.988773E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.015750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.027707E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001431E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002197E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006512E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007805E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260318E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053853E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055383E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049235E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018550E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.975000E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.354053E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:55:35	
PARM: CHS-F121	VALUE: 7.129163E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.140000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.967679E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.029269E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.995746E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.009012E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.011019E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.015202E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260976E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053501E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055451E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049303E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017968E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.979077E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.716565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.766562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.383125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.075237E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.205730E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0

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PARM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:55:52		
PARM: CHS-F121	VALUE: 7.088721E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.140000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.976222E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.034271E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003823E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.943359E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006647E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007361E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.261196E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053785E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055736E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049601E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017453E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.980420E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.765002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.431875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.061699E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.179980E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178126E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.135010E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:56:08		
PARM: CHS-F121	VALUE: 7.092249E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.519999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.986076E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.035938E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003823E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.943359E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006647E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007361E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260899E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053935E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055884E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049750E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017521E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.978589E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.683127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.765002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.407500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMI-NM31F	VALUE: 1.426837E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.111731E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:56:24	
PARM: CHS-F121	VALUE: 7.014273E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.519999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.973411E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.036562E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.971329E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.007900E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004500E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013672E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.260711E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053785E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055803E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049601E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017968E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.977441E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.681564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.765002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.081432E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.118793E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:56:41		
PARM: CHS-F121	VALUE: 7.205032E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.519999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.970305E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.055521E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.971329E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.007900E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004500E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013672E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.249805E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053785E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056318E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049587E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017873E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.909912E+001	QUAL: 0
PARM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.681564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.763126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.354800E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.116863E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:56:56		
PARM: CHS-F121	VALUE: 7.421249E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.971567E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.073232E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003691E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.953622E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004066E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.016563E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.240104E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053785E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056670E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049669E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017670E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.849609E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.438125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.039917E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.413352E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.110453E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:57:11	
PARM: CHS-F121	VALUE: 7.553970E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.996266E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.114272E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003691E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.953622E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.004066E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.016563E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.220729E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053501E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.057902E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049385E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017453E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.728467E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.828128E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.683127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.415001E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.073987E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.294194E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.506594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.135010E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:57:26	
PARM: CHS-F121	VALUE: 7.808646E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.984244E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.127707E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002794E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.012573E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006252E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009310E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.211187E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053920E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058335E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049438E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017737E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.668457E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.683127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.427500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.088925E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.229915E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.506594E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.092698E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.375002E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:57:42
 PARM: CHS-F121 VALUE: 7.832620E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.789999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.956755E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMP LVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: 4.138201E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.500000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 6.169894E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002794E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.012573E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.006252E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.009310E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.193596E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.054354E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.058769E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.049601E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.017602E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 8.557178E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.195200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.011360E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.836563E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.713126E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.683127E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.760001E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.421875E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.075237E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.631173E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.546189E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.532188E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.507688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.114936E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:57:57
 PARM: CHS-F121 VALUE: 8.043625E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.789999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.011358E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 6.000000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.201563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000316E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001694E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.012884E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010106E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.176372E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054733E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.059135E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049520E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018117E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.447412E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.826563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.679999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.755002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.408125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.056814E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.345471E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.140250E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:58:12	
PARM: CHS-F121	VALUE: 8.170831E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.972150E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.223856E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000316E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001694E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.012884E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010106E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.167961E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055085E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.059554E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049533E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018103E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.393530E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CWWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.826563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.430000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.209902E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.506594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.111092E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:58:27		
PARM: CHS-F121	VALUE: 8.220398E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.977577E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.260519E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003811E+002	QUAL: 0

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PARAM: CVRCLF2	VALUE: 1.003629E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.010482E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.015319E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.151963E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.055221E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.059933E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.049520E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.017887E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 8.290479E+001	QUAL: 0
PARAM: CVUPLNVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARAM: FWS-L501	VALUE: 6.820001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.681564E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.383751E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.039917E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 9.632739E+001	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.532188E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.503096E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.130446E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/14:58:42		
PARAM: CHS-F121	VALUE: 8.403867E+001	QUAL: 0
PARAM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.032939E+002	QUAL: 0
PARAM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 6.277710E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.003811E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.003629E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.010482E+002	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.015319E+002	QUAL: 0
PARAM: CVRCSPRES	VALUE: 2.143896E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 1.055289E+003	QUAL: 0
PARAM: CVSGPRES2	VALUE: 1.060502E+003	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.049953E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 1.017385E+003	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 8.238232E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.679999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.765002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.397500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.048343E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.425605E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.506594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.116863E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:58:57	
PARM: CHS-F121	VALUE: 8.574670E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.987617E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.327187E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.006491E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002668E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009348E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005411E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.128598E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055451E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060854E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050400E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017318E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.138647E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.826563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.683127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.447500E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.546142E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.531750E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/14:59:14	
PARM: CHS-F121	VALUE: 8.548386E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.950288E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.348752E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.006491E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.002668E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.009348E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.005411E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.120899E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055667E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.061017E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050318E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017589E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 8.088257E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.678125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.414375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.082678E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.463016E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.531094E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.532188E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.507688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.114295E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:59:29
 PARM: CHS-F121 VALUE: 8.702008E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.789999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.925000E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.016500E+000 QUAL: 0
 PARM: CVDT142F VALUE: 4.138201E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.312500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 6.384375E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002914E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.004321E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.013382E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.007680E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 2.106311E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.056020E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.061003E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.050035E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.018036E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.992310E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.195200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.011360E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.840002E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.710001E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.679999E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.763126E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.383751E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.076466E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.290845E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.549688E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.548594E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.531094E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.531094E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.505500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.119438E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/14:59:44
 PARM: CHS-F121 VALUE: 8.781369E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.789999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.991849E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.406042E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002914E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.004321E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.013382E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007680E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.098946E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056317E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060787E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050170E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018685E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.943652E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.681564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.086428E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.258925E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:00:00	
PARM: CHS-F121	VALUE: 8.860019E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.390000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.950288E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.438855E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004088E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.988977E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007035E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009667E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.085088E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056317E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060651E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049818E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019200E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.851587E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.678125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.384375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.083927E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.300917E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:00:15		
PARM: CHS-F121	VALUE: 9.056070E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.390000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.952348E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.488229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.004088E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.988977E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007035E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009667E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.071626E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056588E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060583E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049385E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019917E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.761597E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.678125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.007512E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.136972E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:00:30	
PARM: CHS-F121	VALUE: 9.095328E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.390000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.012500E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.516562E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000893E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.004504E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003924E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011241E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.065119E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056385E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060286E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049669E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020135E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.717920E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.823126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.679999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.750003E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.047135E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.410911E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.512502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:00:45	
PARM: CHS-F121	VALUE: 9.186948E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.390000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.965637E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.561560E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000893E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.004504E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003924E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011241E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.052185E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056534E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060217E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049452E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020703E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.630640E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.828128E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.675000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.755002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.381250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.187135E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178126E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:01:00	
PARM: CHS-F121	VALUE: 9.303223E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.670001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.972150E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.582498E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.002788E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.974554E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005878E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.012040E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.045427E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056317E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060150E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049818E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020852E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.584839E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.678125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.382500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.038718E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.373645E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.535688E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.510095E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.123958E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:01:15
 PARM: CHS-F121 VALUE: 9.384158E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.670001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.950778E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: 4.138201E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 3.562500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 6.636874E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.002788E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.974554E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.005878E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.012040E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 2.033903E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.056020E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.060502E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.050319E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.019335E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.506372E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.195200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.011360E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.845001E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.708127E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.676563E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.760001E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.389375E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.083927E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.218286E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.532188E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.537002E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.133052E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:01:30
 PARM: CHS-F121 VALUE: 9.452512E+001 QUAL: 0
 PARM: CVARC21 VALUE: 4.670001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.957048E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.644373E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.007010E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.992352E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008299E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013721E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.027735E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056087E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060434E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050455E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019200E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.464209E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.681564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.385625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.058044E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.209793E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:01:47	
PARM: CHS-F121	VALUE: 9.542667E+001	QUAL: 0
PARM: CVARC21	VALUE: 4.670001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.944390E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.624999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.702185E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.007010E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.992352E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008299E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.013721E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.016160E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056250E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.061220E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050887E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019335E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.384717E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.676563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.360000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.024480E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.120403E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.140250E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:02:04	
PARM: CHS-F121	VALUE: 9.581882E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.180000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.975447E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.711041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.970844E+001	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.894379E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007704E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011879E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 2.010219E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056250E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060868E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050467E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019917E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.343750E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.675000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.418750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.045928E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.418239E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:02:19		
PARM: CHS-F121	VALUE: 9.670828E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.180000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.987617E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.763229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.970844E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.894379E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007704E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.011879E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.998736E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056168E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060719E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050455E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019850E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.264209E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.676563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.396369E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177938E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113013E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:02:34	
PARM: CHS-F121	VALUE: 9.701807E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.180000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.943209E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.788229E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003588E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.940817E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.010810E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.017356E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.993629E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056250E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060787E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050752E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019620E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.228711E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.679999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.743124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.427500E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.251339E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.146832E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:02:49	
PARM: CHS-F121	VALUE: 9.816440E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.180000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.983183E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.814999E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003588E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.940817E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.010810E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.017356E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.982924E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056101E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.061071E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050968E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019417E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.153979E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.820001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.675000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.431875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.269843E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.531094E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.534595E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.132401E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:03:04
 PARM: CHS-F121 VALUE: 9.874213E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.080001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.969041E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: 4.138201E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.437501E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 6.853229E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.001929E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 9.950168E+001 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.007347E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.007605E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 1.977587E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.055938E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.061084E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.050901E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.019200E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.116553E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.195200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 1.011360E+001 QUAL: 0
 PARM: FWS-L501 VALUE: 6.821564E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.706564E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.675000E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.760001E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.413750E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.049551E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.090813E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177938E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.552095E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.549688E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.532188E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.532188E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.121373E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:03:19
 PARM: CHS-F121 VALUE: 9.877380E+001 QUAL: 0
 PARM: CVARC21 VALUE: 5.080001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.966707E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.917917E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001929E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.950168E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.007347E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007605E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.967267E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056168E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.061003E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051172E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018685E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.043921E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.708127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.671564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.748126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.416875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.524930E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.092698E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:03:35	
PARM: CHS-F121	VALUE: 9.969955E+001	QUAL: 0
PARM: CVARC21	VALUE: 5.080001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.973702E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.916565E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005499E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.995142E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008039E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007430E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.962379E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056168E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.061369E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050968E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018970E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.009399E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.671564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.383751E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.073987E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.007512E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.158110E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:03:50		
PARM: CHS-F121	VALUE: 1.013718E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.080001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.979125E+002	QUAL: 0
PARM: CVCEMAX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.944376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.005499E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.995142E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008039E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.007430E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.952091E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056250E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.061287E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051050E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019118E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 6.936450E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.668124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.756564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.412500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.066595E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.285287E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:04:05	
PARM: CHS-F121	VALUE: 1.012732E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.080001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.934522E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.993228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.006796E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001036E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006812E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009822E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.946939E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056385E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.061084E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050386E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019335E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 6.899780E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.668124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.768124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.387500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.783609E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.505500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:04:20	
PARM: CHS-F121	VALUE: 1.013224E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.080001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.971859E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 4.138201E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.375000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.031042E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.006796E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001036E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006812E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009822E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.940959E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056020E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060583E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050752E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018970E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 6.857080E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.195200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 1.011360E+001	QUAL: 0
PARM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.670001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.751563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.436250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.060476E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.304290E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129146E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:04:35	
PARM: CHS-F121	VALUE: 1.014396E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.080001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.960956E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.004376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000256E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005424E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008858E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006091E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.942650E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.056101E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.060285E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050819E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019268E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 6.869165E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.672501E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.753125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.431250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.248098E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.507251E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.149477E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:04:50
 PARM: CHS-F121 VALUE: 1.011249E+002 QUAL: 0
 PARM: CVARC21 VALUE: 5.080001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.930956E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDTL42F VALUE: 2.602800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.687500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.002084E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.000256E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.005424E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.008858E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.006091E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 1.946367E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.055803E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.059567E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.050738E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.019484E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 6.895703E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.138600E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.865921E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.830002E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.703128E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.660001E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.751563E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.421875E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.051963E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.222500E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.549688E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.528689E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.531094E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.537002E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.118793E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:05:05
 PARM: CHS-F121 VALUE: 1.007782E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.310001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.972538E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.981561E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003206E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.997089E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005894E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.017541E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.947983E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055885E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.059067E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050603E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020067E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 6.907227E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.666562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.763126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.366875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.032166E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.133052E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:05:20	
PARM: CHS-F121	VALUE: 1.010445E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.310001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.997032E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.972083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003206E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.997089E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005894E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.017541E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 1.951783E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055586E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058051E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050238E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020635E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 6.934253E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.666562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.755002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.400000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.030392E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.408475E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.119438E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:05:36		
PARM: CHS-F121	VALUE: 1.063778E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.310001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.939462E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.969272E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003274E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.934927E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.012056E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006915E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 1.955291E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055302E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.057388E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050102E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.020635E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 6.959180E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.823126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.668124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.740002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.430626E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.087670E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.327012E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.552095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:05:51	
PARM: CHS-F121	VALUE: 1.075465E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.310001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.977964E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.979895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.003274E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.934927E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.012056E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006915E+002	QUAL: 0
PARM: CVRCPRES	VALUE: 1.957058E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.055085E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.057117E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050088E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019850E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 6.971729E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.668124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.753125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.402500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.076466E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.403620E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.153453E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:06:07		
PARM: CHS-F121	VALUE: 1.156287E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.080001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.983955E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 6.999271E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.997696E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.005289E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.006608E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.004977E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.959295E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054937E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056900E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050156E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019539E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 6.987573E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.369375E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.048343E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.168825E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.135664E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:06:23	
PARM: CHS-F121	VALUE: 1.155963E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.080001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.990408E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.022083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.000159E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.001013E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.005496E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006210E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.960093E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054733E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056818E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050102E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019620E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 6.993237E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.828128E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.668124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.751563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.400625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.283069E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.157444E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.093750E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:06:38
 PARM: CHS-F121 VALUE: 1.159310E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.080001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.948913E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMP LVL VALUE: 1.017500E+000 QUAL: 0
 PARM: CVDT142F VALUE: 2.602800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 3.937499E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.047708E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.000159E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.001013E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.005496E+002 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.006210E+002 QUAL: 0
 PARM: CVRCSPRES VALUE: 1.960995E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.054584E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.056534E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.049818E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.019917E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 6.999609E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.138600E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.865921E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.831564E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.706564E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.663126E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.753125E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.420000E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.056814E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.274236E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.548594E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.534595E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.509001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.122018E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:06:53
 PARM: CHS-F121 VALUE: 1.157854E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.080001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.975447E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.062604E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.962268E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.998349E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008359E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010811E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.961565E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054436E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056250E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049885E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019335E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.003638E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.666562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.761563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.417500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.125252E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.152790E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:07:08	
PARM: CHS-F121	VALUE: 1.164742E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.469999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.974090E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.090417E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.962268E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 9.998349E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008359E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.010811E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.962356E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053988E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056020E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.050088E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018523E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.009253E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.751563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.400000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.041127E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.389150E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.140250E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:07:23		
PARM: CHS-F121	VALUE: 1.159849E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.469999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.972925E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.107187E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001057E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 9.990533E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008522E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006921E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.962843E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.054083E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056168E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049818E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018036E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.012695E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.663126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.765002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.391250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.492365E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:07:38	
PARM: CHS-F121	VALUE: 1.158555E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.469999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.981445E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.131561E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.001057E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 9.990533E+001	QUAL: 0
PARM: CVRCLF3	VALUE: 1.008522E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.006921E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.962944E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053988E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055735E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049154E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018469E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.013403E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.663126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.753125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.423750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.323580E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.506594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.154117E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:07:53	
PARM: CHS-F121	VALUE: 1.163024E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.469999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.973702E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.149377E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.973871E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.009646E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003468E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009705E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.963447E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053717E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055519E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049316E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.018036E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.016968E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.753125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.426250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.296433E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.506594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.111731E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:08:08	
PARM: CHS-F121	VALUE: 1.152823E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.600001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.973702E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.183228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 9.973871E+001	QUAL: 0
PARM: CVRCLF2	VALUE: 1.009646E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.003468E+002	QUAL: 0
PARM: CVRCLF4	VALUE: 1.009705E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.963320E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053420E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.055667E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049154E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.017684E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.016064E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.663126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.393750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.031569E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.207813E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.505500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.133704E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:08:23
 PARM: CHS-F121 VALUE: 1.162164E+002 QUAL: 0
 PARM: CVARC21 VALUE: 5.600001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 1.920221E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSAMPLVL VALUE: 1.017250E+000 QUAL: 0
 PARM: CVDT142F VALUE: 2.602800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.312500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.188751E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.024124E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.025338E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 2.666103E+001 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.035797E+002 QUAL: 0
 PARM: CVRCPRES VALUE: 1.962501E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.053568E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.055302E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.049316E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 1.018469E+003 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.010278E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWDI42 VALUE: 2.138600E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.865921E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.825000E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.705002E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.663126E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.765002E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.405625E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.032759E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.007512E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.545095E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.528689E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.532188E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.507688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.119438E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.125000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:08:40
 PARM: CHS-F121 VALUE: 1.178134E+002 QUAL: 0
 PARM: CVARC21 VALUE: 5.600001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.983762E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.202084E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.024124E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.025338E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 2.666103E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.035797E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.961718E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.053352E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.054138E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.048003E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019633E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.004736E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.820001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.663126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.438125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.017418E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.319016E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.548594E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.541594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.527595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113013E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:08:57	
PARM: CHS-F121	VALUE: 1.171164E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.600001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.980672E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.223230E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.051847E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.059449E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.705882E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.063719E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.961646E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.052417E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.052702E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.047286E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019417E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.004224E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.755002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.417500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.172870E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.538096E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.538096E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.524094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.521689E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.141563E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.062503E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:09:14		
PARM: CHS-F121	VALUE: 1.176648E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.600001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.982604E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.242709E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.051847E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.059449E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.705882E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.063719E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.962085E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.052052E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.052201E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.047069E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019484E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.007324E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.700000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.758124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.038718E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.365367E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.538096E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.525188E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.525188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.510095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.140250E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:09:31		
PARM: CHS-F121	VALUE: 1.181947E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.600001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.990120E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.254376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.058203E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.073451E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 2.595770E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.070619E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.961353E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.050752E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.050887E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.045552E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.019335E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.002148E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.698126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.660001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.760001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.438125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.305725E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.144854E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:09:47	
PARM: CHS-F121	VALUE: 1.182793E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.600001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.980381E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.279895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.058203E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.073451E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 2.595770E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.070619E+002	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.966071E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.049452E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.049533E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.044767E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.014569E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.035498E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.750003E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.415001E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.078951E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.179980E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177146E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.521689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.521689E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.507688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.120728E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:10:03	
PARM: CHS-F121	VALUE: 1.194675E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.969999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 1.990696E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.304895E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.084269E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.099305E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.707243E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.862827E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.967658E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.049235E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.049452E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.044618E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 1.009369E+003	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.046680E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.763126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.408750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.337367E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.521689E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.523000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.505500E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.116863E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:10:20
 PARM: CHS-F121 VALUE: 1.203432E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.969999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.005449E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMLVL VALUE: 1.016250E+000 QUAL: 0
 PARM: CVDT142F VALUE: 2.602800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.500000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.364792E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.084269E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.099305E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.707243E+001 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.862827E+001 QUAL: 0
 PARM: CVRCSPRES VALUE: 1.971009E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.050685E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.050739E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.045200E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 9.955698E+002 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.070313E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.138600E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.865921E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.840002E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.703128E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.661563E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.783127E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.365625E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.033950E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.300917E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.541594E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.534595E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.533501E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.519502E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.525188E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.532188E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.499595E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.150138E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.093750E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:10:37
 PARM: CHS-F121 VALUE: 1.218606E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.969999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.048322E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.428125E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.095929E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.097045E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.130085E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.973738E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.052052E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.053000E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.045904E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.811340E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.089502E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.789999E+001	QUAL: 0
PARM: FWS-P24A	VALUE: 1.411875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.033950E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.188159E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.520596E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.500688E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:10:53	
PARM: CHS-F121	VALUE: 1.211610E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.969999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.054014E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.444376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.095143E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.108403E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.174727E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 4.472135E-001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.973646E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.051037E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.054219E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.046920E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.775186E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.088867E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.710001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.666562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.801563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.380625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.971259E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.539187E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.519502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.512502E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.122664E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:11:08	
PARM: CHS-F121	VALUE: 1.238396E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.670001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.067667E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.461044E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.095143E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.108403E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.174727E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 4.472135E-001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.972967E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.048220E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.056385E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049452E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.753389E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.084082E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.666562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.823126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.402500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.378399E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.520596E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.486689E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.519502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.148815E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:11:24	
PARM: CHS-F121	VALUE: 1.247597E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.670001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.050004E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.640332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.468750E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.092036E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.100993E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.528701E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.972212E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.046419E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.057117E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049967E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.724001E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.047949E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.705002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.668124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.810001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.420625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.127196E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.542688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.545095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.474001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.519502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.136318E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:11:41	
PARM: CHS-F121	VALUE: 1.241773E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.670001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.021704E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.640332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.473230E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.092036E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.100993E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.528701E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.971515E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.043304E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.057970E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051334E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.664553E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.043042E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.821564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.663126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.808127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411875E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.064149E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.455460E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.539187E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.454094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.523000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:11:57	
PARM: CHS-F121	VALUE: 1.226071E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.199999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.089949E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.640332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.488123E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.098995E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.118291E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.375079E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.175599E+001	QUAL: 0
PARM: CVRCPRES	VALUE: 1.971172E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.039851E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058254E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.052486E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.632998E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.040625E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.816565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.706564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.663126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.814999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.470614E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.538096E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.537002E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.540500E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.436594E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.523000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.129796E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.093750E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:12:12
 PARM: CHS-F121 VALUE: 1.226886E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.199999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.075244E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.640332E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMP LVL VALUE: 1.017250E+000 QUAL: 0
 PARM: CVDT142F VALUE: 2.602800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.124999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.505417E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.098995E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.118291E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.375079E+001 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.175599E+001 QUAL: 0
 PARM: CVRCPRES VALUE: 1.970944E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.038619E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.058850E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.053271E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 9.619866E+002 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.039014E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.138600E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.865921E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.818127E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.703128E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.663126E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.814999E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.391250E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.058044E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.238441E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.534595E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.534595E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.551001E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.526501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.540500E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.433096E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.521689E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.128496E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:12:27
 PARM: CHS-F121 VALUE: 1.218708E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.199999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.100729E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.640332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.015500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.518332E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.097194E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.103481E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 5.477221E-001	QUAL: 0
PARM: CVRCLF4	VALUE: 2.274862E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.969896E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.036100E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058850E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.054354E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.583706E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.031641E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.816565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.813126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.388750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.036337E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.139922E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.423689E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.520596E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.145513E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:12:42	
PARM: CHS-F121	VALUE: 1.217887E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.199999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.094615E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.640332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.522711E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.097194E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.103481E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 5.477221E-001	QUAL: 0
PARM: CVRCLF4	VALUE: 2.274862E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.969772E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.035220E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058552E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.054936E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.566511E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.030762E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.663126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.820001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.385000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.022121E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.317875E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.531094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.551001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.539187E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.419094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.520596E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.138937E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:12:57		
PARM: CHS-F121	VALUE: 1.221884E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.850001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.061456E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.640332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.539166E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.099230E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.100996E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 5.460039E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.968792E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.033635E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058322E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.055302E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.541189E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.023853E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.821564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.660001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.816565E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.039917E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.003171E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.527595E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.549688E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.540500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.414500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.134357E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:13:12	
PARM: CHS-F121	VALUE: 1.231259E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.850001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.116161E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.547186E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.099230E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.100996E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 5.460039E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.968226E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.032985E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.058119E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.055667E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.527512E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.050708E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.830002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.662500E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.826563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.405000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.056814E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.060170E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.527595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.538096E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.411001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.518188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.122018E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:13:27	
PARM: CHS-F121	VALUE: 1.229227E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.850001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.156125E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.567188E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.097879E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.103914E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.162502E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.355479E+001	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.967692E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.026702E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.051402E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.051605E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.504353E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.046924E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.714999E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.666562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.823126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.369375E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.055608E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.407258E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.525188E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.525188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.538096E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.407500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.516001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113013E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:13:42	
PARM: CHS-F121	VALUE: 1.227701E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.850001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.093884E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.637249E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVF FLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVF FLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVF FLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVF FLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.625001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.560416E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.097879E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.103914E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.162502E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.355479E+001	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.966009E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.023601E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.045917E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.049384E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.495691E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.035059E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.816565E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.378750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.195364E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.521689E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.547500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.546189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.538096E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.404001E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.514688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.137627E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:13:58
 PARM: CHS-F121 VALUE: 1.234504E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.580001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.109094E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.637249E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: 2.602800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 5.062500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.533124E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.101941E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.103170E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVRCLF4 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVRCSPRES VALUE: 1.962831E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 1.018604E+003 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.039350E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.046053E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 9.521689E+002 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.012598E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.138600E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.865921E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.838126E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.720001E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.676563E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.841565E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.445625E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.032759E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.063834E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.520596E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.518188E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.547500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.544001E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.530000E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.537002E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.400500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.511189E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.135010E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:14:14
 PARM: CHS-F121 VALUE: 1.231767E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.580001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.103642E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.633333E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.518228E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.101941E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.103170E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.960751E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.016302E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.036371E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.044185E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.536719E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.037036E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.673126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.850000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.383751E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.451691E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.519502E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.516001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.544001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.541594E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.534595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.400500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.509001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:14:29	
PARM: CHS-F121	VALUE: 1.243784E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.119595E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.626333E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.498749E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.094196E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.097899E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 1.731834E+001	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.958118E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.012036E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.030467E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.040135E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.539834E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.088379E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.701563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.863126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.291963E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.516001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.510095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.539187E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.535688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.527595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.530000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.400500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.505500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.106624E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME:	04/17/2005/15:14:45	
PARM: CHS-F121	VALUE: 1.240816E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.580001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.098997E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.613999E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.477603E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.094196E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.097899E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 1.731834E+001	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.955239E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.008150E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.025186E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.037034E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.538342E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.191309E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.831564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.696564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.650000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.871564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.380625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.011581E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.902606E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.512502E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.505500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.532188E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.524094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.400500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.498501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.116863E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:15:00	
PARM: CHS-F121	VALUE: 1.244036E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.050000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.088759E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.613999E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.473230E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.098459E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.097079E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.299370E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.361980E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.953542E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.006200E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.022802E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.035450E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.539019E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.179272E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.691562E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.653125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.886563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.393750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.026845E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.024176E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177335E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.510095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.502000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.533501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.528689E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.400500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.498501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:15:15	
PARM: CHS-F121	VALUE: 1.250300E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.050000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.061921E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.613999E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.449896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.098459E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.097079E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.299370E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.361980E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.950837E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.003085E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.018252E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.031618E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.523721E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.160034E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.814999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.688126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.640002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.890002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.395625E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.389150E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.505500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.498501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.523000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.519502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.516001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.397000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.492595E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.160780E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:15:30	
PARM: CHS-F121	VALUE: 1.244437E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.050000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.124827E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.612000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.015750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.444897E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.099817E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.106662E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.489731E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 9.031399E+000	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.948803E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 1.001420E+003	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.016018E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.029816E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.512209E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.165552E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.811563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.688126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.631564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.891562E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.388750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.205730E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.503096E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.497188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.526501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.519502E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.516001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.514688E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.397000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.490188E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.128496E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.375002E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:15:45
 PARM: CHS-F121 VALUE: 1.259464E+002 QUAL: 0
 PARM: CVARC21 VALUE: 5.050000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.094524E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.605000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMLVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: 2.602800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.687500E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.424896E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.099817E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.106662E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.489731E+001 QUAL: 0
 PARM: CVRCLF4 VALUE: 9.031399E+000 QUAL: 3
 PARM: CVRCSPRES VALUE: 1.946707E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 9.991853E+002 QUAL: 0
 PARM: CVSGPRES2 VALUE: 1.011969E+003 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.026120E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 9.496367E+002 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.220605E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.138600E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.865921E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.810001E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.671564E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.640002E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.900000E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.416250E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.054391E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.079567E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.499595E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.495000E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.519502E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.514688E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.512502E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.509001E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.397000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.488000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.142878E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:16:00
 PARM: CHS-F121 VALUE: 1.244688E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.789999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.127708E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.605000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.422083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.101868E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.107536E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.594704E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 1.980888E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.945459E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.975334E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.009585E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.023818E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.484854E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.211719E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.804999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.676563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.633124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.901563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.385000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.323580E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.498501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.492595E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.519502E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.512502E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.512502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.505500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.393501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.484500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.127847E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:16:17	
PARM: CHS-F121	VALUE: 1.254990E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.139728E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.597666E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.412708E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.101868E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.107536E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.594704E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 1.980888E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.943046E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.950010E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.006200E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.019769E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.461021E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.267822E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.800000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.921564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.390000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.042328E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.733069E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.495000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.488000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.513594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.509001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.506594E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.499595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.393501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.482095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.148154E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:16:32		
PARM: CHS-F121	VALUE: 1.252996E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.104006E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.597666E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.395935E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.106573E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.116545E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.261998E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 9.207123E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.941858E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.937690E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.004385E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.017670E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.447344E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.259351E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.800000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.670001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.921564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.378125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.075237E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.224615E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.493689E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.488000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.512502E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.505500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.505500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.496096E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.391094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.479690E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.134357E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:16:47		
PARM: CHS-F121	VALUE: 1.261348E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.789999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.157190E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.592500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.389896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.106573E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.116545E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.261998E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 9.207123E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.939409E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.908035E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 1.001068E+003	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.013635E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.424189E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.293481E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.789999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.660001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.616565E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.925000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.420625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.015086E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.412129E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177938E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.491501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.484500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.506594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.500688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.500688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.493689E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.386501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.476189E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113654E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:17:02	
PARM: CHS-F121	VALUE: 1.253644E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.080001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.148476E+002	QUAL: 0
PARM: CVCTMX	VALUE: 5.592500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.384894E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.104621E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.102574E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.438258E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.245296E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.938228E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.892864E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.992668E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.011536E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.412678E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.285034E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.791562E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.651563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.628125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.928125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.406250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.036337E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.208857E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.488000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.483188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.505500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.498501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.498501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.491501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.386501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.470500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.106624E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:17:19	
PARM: CHS-F121	VALUE: 1.264911E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.080001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.119234E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.592500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMP LVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.377707E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.104621E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.102574E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.438258E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.245296E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.935479E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.868354E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.957188E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.007920E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.390200E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.265332E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.793127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.651563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.621564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.939999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.368126E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.043530E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.203648E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.484500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.477500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.502000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.495000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.491501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.486689E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.383000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.471594E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.115578E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:17:34
 PARM: CHS-F121 VALUE: 1.261348E+002 QUAL: 0
 PARM: CVARC21 VALUE: 5.080001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.151147E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.583330E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMLVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: 2.602800E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 6.000000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.363229E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.104533E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.111962E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.172436E+001 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.037492E+001 QUAL: 0
 PARM: CVRCSPRES VALUE: 1.934077E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 9.850342E+002 QUAL: 0
 PARM: CVSGPRES2 VALUE: 9.942834E+002 QUAL: 0
 PARM: CVSGPRES3 VALUE: 1.006200E+003 QUAL: 0
 PARM: CVSGPRES4 VALUE: 9.376519E+002 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.346973E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.138600E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.865921E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.789999E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.645001E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.625003E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.943127E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.390000E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.023288E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.476979E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.482095E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.476189E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.498501E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.492595E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.491501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.485593E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.379502E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.469187E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.129796E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.375002E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:17:49
 PARM: CHS-F121 VALUE: 1.261744E+002 QUAL: 0
 PARM: CVARC21 VALUE: 5.080001E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.132739E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.583330E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 7.359790E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.104533E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.111962E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.172436E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.037492E+001	QUAL: 0
PARAM: CVRCSPRES	VALUE: 1.931708E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 9.817166E+002	QUAL: 0
PARAM: CVSGPRES2	VALUE: 9.910195E+002	QUAL: 0
PARAM: CVSGPRES3	VALUE: 1.003004E+003	QUAL: 0
PARAM: CVSGPRES4	VALUE: 9.349033E+002	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 7.329980E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARAM: CWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.785001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.645001E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.950000E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.388750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.196394E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.477500E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.474001E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.495000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.488000E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.488000E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.481001E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.377095E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.465688E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.135010E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:18:05		
PARAM: CHS-F121	VALUE: 1.263972E+002	QUAL: 0
PARAM: CVARC21	VALUE: 5.080001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVAUXFW4	VALUE: 2.126808E+002	QUAL: 0
PARAM: CV CETMX	VALUE: 5.576333E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.352710E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.103861E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.097611E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.409334E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.647489E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.930735E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.801865E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.892998E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 1.000553E+003	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.338198E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.392944E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.780002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.635001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.616565E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.953128E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.413750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.018591E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.100273E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.474001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.469187E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.490188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.484500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.482095E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.477500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.376001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.463501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.142878E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:18:21		
PARM: CHS-F121	VALUE: 1.281259E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.080001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.161445E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.571499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.342709E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.103861E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.097611E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.409334E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.647489E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.927902E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.765842E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.860498E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.975876E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.317886E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.420923E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.778125E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.631564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.610001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.958127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.013916E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.364191E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.469187E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.468093E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.488000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.482095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.478594E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.477500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.372500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.460000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:18:38	
PARM: CHS-F121	VALUE: 1.268956E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.080001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.139907E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.571499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.327084E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.102868E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.110377E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.532642E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 6.699469E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.925694E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.737002E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.832878E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.949336E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.291206E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.405005E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.778125E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.626563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.593127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.965002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.411875E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.039917E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.158777E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178353E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.467002E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.463501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.485593E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.477500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.476189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.474001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.369001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.457595E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:18:54	
PARM: CHS-F121	VALUE: 1.265948E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.080001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 7.638101E+001	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.139012E+002	QUAL: 0
PARM: CV CETMX	VALUE: 5.569333E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.327084E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.102173E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.117601E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 8.034866E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 2.231844E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.924632E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.721021E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.817708E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.930513E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.274688E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.419019E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.775000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.620001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.593127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.965002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.413125E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.061084E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.465688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.460000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.484500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.475095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.474001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.472688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.369001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.453000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.102808E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:19:09	
PARM: CHS-F121	VALUE: 1.272988E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.320000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW2	VALUE: 7.747580E+001	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.155770E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.565999E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 2.602800E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.319376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.102173E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.117601E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 8.034866E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 2.231844E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.922383E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.697188E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.786702E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.897197E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.243677E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.436133E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.138600E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.865921E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.780002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.610001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.585001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.976566E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.366250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.070290E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.107895E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.463501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.457595E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.481001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.474001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.469187E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.467002E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.362002E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.449502E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.115578E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.031250E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:19:24
 PARM: CHS-F121 VALUE: 1.270432E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.320000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW2 VALUE: 7.665616E+001 QUAL: 0
 PARM: CVAUXFW3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.192743E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.565999E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017250E+000 QUAL: 0
 PARM: CVDT142F VALUE: 1.562400E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 3.937499E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.317709E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.104770E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.113904E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.567067E+001 QUAL: 3
 PARM: CVRCLF4 VALUE: 2.032442E+001 QUAL: 0
 PARM: CVRCSPRES VALUE: 1.921159E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 9.682700E+002 QUAL: 0
 PARM: CVSGPRES2 VALUE: 9.770178E+002 QUAL: 0
 PARM: CVSGPRES3 VALUE: 9.879866E+002 QUAL: 0
 PARM: CVSGPRES4 VALUE: 9.231355E+002 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.427295E+001 QUAL: 0
 PARM: CVUPLNLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.257200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.090881E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.773126E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.608127E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.591565E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.975000E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.426250E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.058044E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.460496E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.460000E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.455188E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.477500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.469187E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.468093E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.467002E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.362002E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.448188E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.135664E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:19:39
 PARM: CHS-F121 VALUE: 1.272890E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.320000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 0.000000E+000 QUAL: 0

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PARM: CVAUXFW2	VALUE: 7.816443E+001	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.165515E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.562334E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.305417E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.104770E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.113904E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.567067E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 2.032442E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.918638E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.660352E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.739709E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.849666E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.203052E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.445728E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.773126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.606564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.988126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.393750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.030392E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.155779E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.460000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.451687E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.474001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.467002E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.460000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.461094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.359595E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.446001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:19:54	
PARM: CHS-F121	VALUE: 1.274215E+002	QUAL: 0
PARM: CVARC21	VALUE: 3.980000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 8.606638E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 7.663120E+001	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.120498E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.555332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.295938E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.101180E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.108464E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.259510E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 1.609884E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.917659E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.643838E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.725356E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.828677E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.188020E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.508667E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.780002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.601566E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.988126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.403750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.025662E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.283069E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.456501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.451687E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.471594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.463501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.463501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.460000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.356094E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.442500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.132401E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:20:09		
PARM: CHS-F121	VALUE: 1.283745E+002	QUAL: 0
PARM: CVARC21	VALUE: 3.980000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.015048E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 7.821344E+001	QUAL: 0
PARM: CVAUXFW3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.157278E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.555332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.297083E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.101180E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.108464E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.259510E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 1.609884E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.915516E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.612690E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.699353E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.800374E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.158499E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.493140E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.783127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.586563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.996564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.380000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.304290E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.453000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.446001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.467002E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.461094E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.454094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.455188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.351501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.440095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.142878E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:20:24	
PARM: CHS-F121	VALUE: 1.276959E+002	QUAL: 0
PARM: CVARC21	VALUE: 3.980000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 8.875967E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 7.445215E+001	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.321834E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.149368E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.550000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.296564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.106358E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.109627E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 2.192721E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 9.216114E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.914181E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.597388E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.681211E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.784666E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.149019E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.536792E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.789999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.601566E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 7.000003E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.415001E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.064149E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.200534E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.449502E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.446001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.467002E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.456501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.457595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.453000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.350188E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.439001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.093750E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:20:39	
PARM: CHS-F121	VALUE: 1.277106E+002	QUAL: 0
PARM: CVARC21	VALUE: 3.980000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 8.830563E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 7.673105E+001	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.321834E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.135430E+002	QUAL: 0
PARM: CVCEVMX	VALUE: 5.550000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.286041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.106358E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.109627E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 2.192721E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 9.216114E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.911864E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.572334E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.651689E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.759209E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.117197E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.519995E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.789999E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.593127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 7.011563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.391250E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.018591E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.125252E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.447095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.442500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.463501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.455188E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.453000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.450596E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.346689E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.435500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129146E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:20:56		
PARM: CHS-F121	VALUE: 1.284766E+002	QUAL: 0
PARM: CVARC21	VALUE: 3.980000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 8.995917E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 7.575192E+001	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.346013E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.151859E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.550000E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.276669E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.102263E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.107043E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.061069E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 7.408226E+000	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.910079E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.554189E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.634353E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.744041E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.099866E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.507031E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.793127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.608127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.603125E+001	QUAL: 0
PARM: FWS-L504	VALUE: 7.008124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.432500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.066595E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.104079E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.442500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.437688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.458689E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.449502E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.449502E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.446001E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.344502E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.430688E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.125900E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:21:11
 PARM: CHS-F121 VALUE: 1.282673E+002 QUAL: 0
 PARM: CVARC21 VALUE: 3.980000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 9.078516E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 7.791925E+001 QUAL: 0
 PARM: CVAUXFW3 VALUE: 6.364082E+001 QUAL: 0
 PARM: CVAUXFW4 VALUE: 2.181541E+002 QUAL: 0
 PARM: CVCETMX VALUE: 5.550000E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSAMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: 1.562400E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.125001E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.267084E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.102263E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.107043E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.061069E+001 QUAL: 0
 PARM: CVRCLF4 VALUE: 7.408226E+000 QUAL: 3
 PARM: CVRCSPRES VALUE: 1.907781E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 9.524666E+002 QUAL: 0
 PARM: CVSGPRES2 VALUE: 9.600498E+002 QUAL: 0
 PARM: CVSGPRES3 VALUE: 9.713169E+002 QUAL: 0
 PARM: CVSGPRES4 VALUE: 9.076709E+002 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.490332E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.257200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.090881E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.795001E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.598126E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.603125E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 7.016562E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.426875E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.055608E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.135992E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.441189E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.435500E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.457595E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.449502E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.447095E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.444688E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.339688E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.427188E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.135010E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:21:26
 PARM: CHS-F121 VALUE: 1.286468E+002 QUAL: 0
 PARM: CVARC21 VALUE: 3.980000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 8.914697E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 7.787009E+001	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.617682E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.137759E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.540999E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.499999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.265417E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.101466E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.110592E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.474032E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 9.290150E+000	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.906438E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.510178E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.588176E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.696511E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.063030E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.570581E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.801563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.603125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.596564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 7.023126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.423125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.045928E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.199497E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.437688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.430688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.453000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.446001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.442500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.440095E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.338594E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.423689E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:21:41	
PARM: CHS-F121	VALUE: 1.280234E+002	QUAL: 0
PARM: CVARC21	VALUE: 3.980000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 8.880280E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 7.737692E+001	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.438834E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.170017E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.540999E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.253748E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.101466E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.110592E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.474032E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 9.290150E+000	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.904085E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.481875E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.549856E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.667529E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.032021E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.553442E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.803125E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.605002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.591565E+001	QUAL: 0
PARM: FWS-L504	VALUE: 7.018124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.404375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.224615E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.435500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.432002E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.451687E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.444688E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.441189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.439001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.336189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.421501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.095217E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:21:57		
PARM: CHS-F121	VALUE: 1.289573E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.010800E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 7.848218E+001	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.486218E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 2.150880E+002	QUAL: 0
PARM: CVCETMX	VALUE: 5.533665E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.249377E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.106589E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.115525E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 1.537042E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.902102E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.449514E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.520200E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.637334E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 9.000872E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.612329E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.585001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.578128E+001	QUAL: 0
PARM: FWS-L504	VALUE: 7.030002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.379375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.055608E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.451477E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177938E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.432002E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.425002E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.448188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.439001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.437688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.435500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.334001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.419094E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.127847E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:22:12	
PARM: CHS-F121	VALUE: 1.287051E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.393524E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 7.935532E+001	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.515665E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 6.811523E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.533665E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.241565E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.106589E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.115525E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 1.537042E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.900708E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.434209E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.497175E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.621355E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.988687E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.602148E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.810001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.600000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.593127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 7.031561E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.414375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.044723E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.363011E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.430688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.425002E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.446001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.439001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.435500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.433096E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.330500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.418000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.102808E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:22:27	
PARM: CHS-F121	VALUE: 1.293928E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.490826E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 7.875000E+001	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.571243E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 5.653745E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.528499E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.234897E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.108379E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.108416E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 2.199431E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 1.256328E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.898073E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.401028E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.466028E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.589666E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.957678E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.634570E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.593127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.610001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 7.020001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.383751E+001	QUAL: 0

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PARAM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.224615E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.178126E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.427188E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.421501E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.441189E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.437688E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.432002E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.428501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.327000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.411001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.152790E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:22:42		
PARAM: CHS-F121	VALUE: 1.296003E+002	QUAL: 0
PARAM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 9.589139E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 1.130410E+002	QUAL: 0
PARAM: CVAUXFW3	VALUE: 6.666669E+001	QUAL: 0
PARAM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVCETMX	VALUE: 5.528499E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 7.230417E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.108379E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.108416E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 2.199431E+000	QUAL: 0
PARAM: CVRCLF4	VALUE: 1.256328E+001	QUAL: 0
PARAM: CVRCSPRES	VALUE: 1.897256E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 9.383833E+002	QUAL: 0
PARAM: CVSGPRES2	VALUE: 9.447886E+002	QUAL: 0
PARAM: CVSGPRES3	VALUE: 9.575854E+002	QUAL: 0
PARAM: CVSGPRES4	VALUE: 8.945354E+002	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 7.628589E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.820001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.591565E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.611563E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 7.003125E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.408750E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.053177E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.024176E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.425002E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.418000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.439001E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.432002E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.432002E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.426094E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.327000E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.411001E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.108536E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:22:57		
PARAM: CHS-F121	VALUE: 1.306714E+002	QUAL: 0
PARAM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 9.751440E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 1.362867E+002	QUAL: 0
PARAM: CVAUXFW3	VALUE: 6.503903E+001	QUAL: 0
PARAM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARAM: CV CETMX	VALUE: 5.523247E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARAM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 7.220419E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.108102E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.111862E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.665636E+001	QUAL: 0
PARAM: CVRCLF4	VALUE: 6.761400E+000	QUAL: 3
PARAM: CVRCSPRES	VALUE: 1.894602E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 9.353503E+002	QUAL: 0
PARAM: CVSGPRES2	VALUE: 9.484854E+002	QUAL: 0
PARAM: CVSGPRES3	VALUE: 9.542673E+002	QUAL: 0
PARAM: CVSGPRES4	VALUE: 8.923687E+002	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 7.661670E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.820001E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.598126E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.605002E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.976566E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.389375E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.013916E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.346635E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.421501E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.414500E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.435500E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.427188E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.426094E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.421501E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.323501E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.407500E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.142878E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:23:14		
PARAM: CHS-F121	VALUE: 1.309007E+002	QUAL: 0
PARAM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 9.474680E+001	QUAL: 0

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PARM: CVAUXFW2	VALUE: 1.368193E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.565414E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVCETMX	VALUE: 5.523247E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.232605E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.108102E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.111862E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.665636E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 6.761400E+000	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.894538E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.337522E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.514509E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.528186E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.916511E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.661206E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.820001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.571564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.600000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.965002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.403125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.018591E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 8.835880E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.419094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.411001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.435500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.425002E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.425002E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.421501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.323501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.400500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:23:29	
PARM: CHS-F121	VALUE: 1.303553E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.587140E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.363007E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.500961E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVCETMX	VALUE: 5.519331E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.257605E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.111701E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.118332E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.094057E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 3.774861E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.894063E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.326689E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.542678E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.498667E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.911365E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.696875E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.825000E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.564999E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.625003E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.945001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.433750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.045928E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.155779E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.414500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.407500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.433096E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.423689E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.421501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.418000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.323501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.398093E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.128496E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:23:46		
PARM: CHS-F121	VALUE: 1.312250E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.600000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.878201E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.392872E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.412024E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVCETMX	VALUE: 5.519331E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.286041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.111701E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.118332E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.094057E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 3.774861E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.893871E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.311519E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.555676E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.474019E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.915696E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.695483E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.586563E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.643124E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.929999E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.443125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.050762E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.090813E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.414500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.407500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.428501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.425002E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.415596E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.416689E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.327000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.400500E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:24:01		
PARM: CHS-F121	VALUE: 1.303073E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.129999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.778882E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.369032E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.361075E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVCETMX	VALUE: 5.519331E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.301041E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.103990E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.114556E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.389788E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.095101E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.893756E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.305022E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.557847E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.463867E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.920845E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.694629E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.835001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.601566E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.646564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.928125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.389375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.344310E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.411001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.407500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.428501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.422595E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.415596E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.415596E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.327000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.397000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:24:17	
PARM: CHS-F121	VALUE: 1.307908E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.129999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.619028E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.372662E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.539120E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CV CETMX	VALUE: 5.519331E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.330417E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.103990E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.114556E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.389788E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.095101E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.893066E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.300010E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.564209E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.445854E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.923687E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.689575E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.596564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.650000E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.923126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.433750E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.028018E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.138937E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177938E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.411001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.404001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.425002E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.421501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.414500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.418000E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.329189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.397000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.117507E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:24:33	
PARM: CHS-F121	VALUE: 1.310582E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.129999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.565152E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.356109E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.577069E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVCETMX	VALUE: 5.519331E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.437499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.345416E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.110470E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.113513E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.472960E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 8.310997E+000	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.892915E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.297166E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.565022E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.439353E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.924502E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.688477E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.610001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.651563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.923126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.383125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.032759E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.346635E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.411001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.404001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.425002E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.419094E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.409688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.418000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.330500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.393501E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.119438E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:24:50
 PARM: CHS-F121 VALUE: 1.311964E+002 QUAL: 0
 PARM: CVARC21 VALUE: 5.129999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 9.599109E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 1.355685E+002 QUAL: 0
 PARM: CVAUXFW3 VALUE: 6.544974E+001 QUAL: 0
 PARM: CVAUXFW4 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVCETMX VALUE: 5.519331E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.016750E+000 QUAL: 0
 PARM: CVDT142F VALUE: 1.562400E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 3.937499E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.367709E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.110470E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.113513E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.472960E+001 QUAL: 0
 PARM: CVRCLF4 VALUE: 8.310997E+000 QUAL: 3
 PARM: CVRCSPRES VALUE: 1.891767E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 9.292021E+002 QUAL: 0
 PARM: CVSGPRES2 VALUE: 9.562178E+002 QUAL: 0
 PARM: CVSGPRES3 VALUE: 9.424189E+002 QUAL: 0
 PARM: CVSGPRES4 VALUE: 8.925178E+002 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.680054E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.257200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.090881E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.840002E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.633124E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.646564E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.908127E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.376875E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.018591E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 9.962643E+001 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.412095E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.402688E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.425002E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.422595E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.407500E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.414500E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.330500E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.390000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.137627E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:25:05
 PARM: CHS-F121 VALUE: 1.314914E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.359999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 9.597116E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 1.347329E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.556662E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVCETMX	VALUE: 5.519331E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.378232E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.104262E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.114117E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 2.063529E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.193557E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.891501E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.287690E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.566511E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.414167E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.923687E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.678125E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.638126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.664999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.908127E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.384375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.013916E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.691129E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.409688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.402688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.422595E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.420188E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.402688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.414500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.334001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.393501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.127197E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:25:20	
PARM: CHS-F121	VALUE: 1.315389E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.644864E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.354979E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.588696E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVCETMX	VALUE: 5.519331E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.400000E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.104262E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.114117E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 2.063529E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.193557E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.890374E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.277529E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.569353E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.395886E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.924365E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.669849E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.846564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.650000E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.666562E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.900000E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.433750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.025662E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.131097E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.178353E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.408596E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.400500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.420188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.422595E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.404001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.413188E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.334001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.391094E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.135664E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:25:36		
PARM: CHS-F121	VALUE: 1.306905E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.626990E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.352717E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.574155E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVCETMX	VALUE: 5.512332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.421564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.102610E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.112003E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.407850E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.890059E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.271167E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.571523E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.381528E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.920032E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.737524E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.666562E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.683127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.893124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.373750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.049551E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.159779E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177938E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.407500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.400500E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.419094E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.418000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.400500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.412095E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.334001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.390000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.117507E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:25:51	
PARM: CHS-F121	VALUE: 1.308434E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.359999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.650815E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.362586E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.518600E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVCETMX	VALUE: 5.512332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.433331E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.102610E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.112003E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.407850E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.889221E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.266831E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.572197E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.375166E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.917188E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.731372E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.685001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.681564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.893124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.377500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.056814E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.394516E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.409688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.399189E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.421501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.416689E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.399189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.412095E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.334001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.390000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.123311E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:26:06	
PARM: CHS-F121	VALUE: 1.312250E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.039999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.646851E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.367353E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.609000E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVCETMX	VALUE: 5.512332E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.749999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.456561E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.110851E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.117115E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.236354E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 3.048068E+000	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.888479E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.258845E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.576533E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.360542E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.916511E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.725928E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.698126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.689999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.885001E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.359375E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.059254E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 8.714655E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.407500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.397000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.420188E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.414500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.399189E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.411001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.334001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.387595E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:26:21	
PARM: CHS-F121	VALUE: 1.314629E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.039999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.626990E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.365953E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.675275E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVCETMX	VALUE: 5.507500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.467395E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.110851E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.117115E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.236354E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 3.048068E+000	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.887923E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.255999E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.575854E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.353364E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.915020E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.770166E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.689999E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.888126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.374375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.074915E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.406189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.397000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.418000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.415596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.393501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.411001E+002	QUAL: 0

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PARAM: RCS-T443A	VALUE: 5.334001E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.386501E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.162117E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:26:36		
PARAM: CHS-F121	VALUE: 1.317953E+002	QUAL: 0
PARAM: CVARC21	VALUE: 4.039999E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 9.688422E+001	QUAL: 0
PARAM: CVAUXFW2	VALUE: 1.359773E+002	QUAL: 0
PARAM: CVAUXFW3	VALUE: 6.663797E+001	QUAL: 0
PARAM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARAM: CVCETMX	VALUE: 5.507500E+002	QUAL: 0
PARAM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARAM: CVCTSMPPLVL	VALUE: 1.017000E+000	QUAL: 0
PARAM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARAM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARAM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARAM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARAM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARAM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARAM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARAM: CVPZRLVL	VALUE: 7.495419E+001	QUAL: 0
PARAM: CVRCLF1	VALUE: 1.109863E+002	QUAL: 0
PARAM: CVRCLF2	VALUE: 1.122422E+002	QUAL: 0
PARAM: CVRCLF3	VALUE: 1.972573E+001	QUAL: 3
PARAM: CVRCLF4	VALUE: 1.308184E+001	QUAL: 3
PARAM: CVRCSPRES	VALUE: 1.886971E+003	QUAL: 0
PARAM: CVSGPRES1	VALUE: 9.247334E+002	QUAL: 0
PARAM: CVSGPRES2	VALUE: 9.575854E+002	QUAL: 0
PARAM: CVSGPRES3	VALUE: 9.331021E+002	QUAL: 0
PARAM: CVSGPRES4	VALUE: 8.911499E+002	QUAL: 0
PARAM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARAM: CVSUBCOOL	VALUE: 7.763159E+001	QUAL: 0
PARAM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARAM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARAM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARAM: FWS-L501	VALUE: 6.848126E+001	QUAL: 0
PARAM: FWS-L502	VALUE: 6.703128E+001	QUAL: 0
PARAM: FWS-L503	VALUE: 6.691562E+001	QUAL: 0
PARAM: FWS-L504	VALUE: 6.880002E+001	QUAL: 0
PARAM: LMS-P24A	VALUE: 1.427500E+001	QUAL: 0
PARAM: NMI-NM35B	VALUE: 1.008099E-011	QUAL: 2
PARAM: NMS-NM31F	VALUE: 1.135008E+002	QUAL: 2
PARAM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARAM: RCS-T413A	VALUE: 5.404001E+002	QUAL: 0
PARAM: RCS-T413B	VALUE: 5.397000E+002	QUAL: 0
PARAM: RCS-T423A	VALUE: 5.418000E+002	QUAL: 0
PARAM: RCS-T423B	VALUE: 5.413188E+002	QUAL: 0
PARAM: RCS-T433A	VALUE: 5.392190E+002	QUAL: 0
PARAM: RCS-T433B	VALUE: 5.408596E+002	QUAL: 0
PARAM: RCS-T443A	VALUE: 5.332688E+002	QUAL: 0
PARAM: RCS-T443B	VALUE: 5.388252E+002	QUAL: 0
PARAM: RMS-R04A	VALUE: 1.129796E+000	QUAL: 0
PARAM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARAM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:26:51		
PARAM: CHS-F121	VALUE: 1.318569E+002	QUAL: 0
PARAM: CVARC21	VALUE: 5.010001E-006	QUAL: 0
PARAM: CVAUXFW1	VALUE: 9.625000E+001	QUAL: 0

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PARM: CVAUXFW2	VALUE: 1.356109E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.672409E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVCETMX	VALUE: 5.507500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.018250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.497913E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.109863E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.122422E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.972573E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 1.308184E+001	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.886501E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.245847E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.575854E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.326689E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.909199E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.759692E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.713126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.696564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.868124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.386250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.012748E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.131097E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.404001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.397000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.416689E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.412095E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.391094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.407500E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.334001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.386501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.131097E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:27:06	
PARM: CHS-F121	VALUE: 1.319706E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.010001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.749475E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.359773E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.536197E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVCETMX	VALUE: 5.507500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.562500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.514166E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.110148E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.111539E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 8.961346E+000	QUAL: 3
PARM: CVRCLF4	VALUE: 1.060660E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.885356E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.232708E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.575854E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.310029E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.906357E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.751270E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.848126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.728125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.696564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.868124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.430000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.094585E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.402688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.395688E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.414500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.411001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.387595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.405095E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.334001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.390000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.147493E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.375002E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:27:23		
PARM: CHS-F121	VALUE: 1.321741E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.010001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.413876E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.352999E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.637897E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 6.143724E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.507500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937501E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.522186E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.106596E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.108945E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 1.151385E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.884722E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.228372E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.577344E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.301367E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.906357E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.746606E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.846564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.720001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.703128E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.865002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.433125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.060476E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.139922E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.404001E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.394595E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.414500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.408596E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.387595E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.405095E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.334001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.385188E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.145513E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:27:40		
PARM: CHS-F121	VALUE: 1.324104E+002	QUAL: 0
PARM: CVARC21	VALUE: 5.010001E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.462549E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.357801E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.701035E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 6.817145E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.507500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.546875E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.106596E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.108945E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 1.151385E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.883920E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.220520E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.575178E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.284167E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.900530E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.740698E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.846564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.763126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.711563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.863126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.365000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.031569E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.211993E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.400500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.393501E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.411001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.411001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.386501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.402688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.334001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.386501E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.125900E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:27:55	
PARM: CHS-F121	VALUE: 1.316624E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.634937E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.353848E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.746585E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 6.914713E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.507500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.564896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.109120E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.108507E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.595914E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 8.796795E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.883381E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.215513E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.568677E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.276853E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.899175E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.736743E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.773126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.718127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.868124E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.383751E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.020943E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.063834E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.399189E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.392190E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.411001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.406189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.383000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.401594E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.334001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.383000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.149477E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:28:10	
PARM: CHS-F121	VALUE: 1.325142E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.517007E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.370430E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.646542E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.035452E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.507500E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.579376E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.109120E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.108507E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.595914E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 8.796795E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.882166E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.205352E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.555542E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.258845E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.893354E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.727783E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.780002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.716565E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.875003E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.440625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.037521E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 8.154074E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.178353E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.400500E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.391094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.411001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.406189E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.383000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.400500E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.331594E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.383000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.118793E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:28:25
 PARM: CHS-F121 VALUE: 1.319564E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.930000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 9.563153E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 1.374613E+002 QUAL: 0
 PARM: CVAUXFW3 VALUE: 6.743744E+001 QUAL: 0
 PARM: CVAUXFW4 VALUE: 7.135410E+001 QUAL: 0
 PARM: CVCETMX VALUE: 5.498330E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.017500E+000 QUAL: 0
 PARM: CVDT142F VALUE: 1.562400E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 3.749999E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.589688E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.101923E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.120997E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 0.000000E+000 QUAL: 0
 PARM: CVRCLF4 VALUE: 1.064246E+001 QUAL: 0
 PARM: CVRCPRES VALUE: 1.881608E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 9.198855E+002 QUAL: 0
 PARM: CVSGPRES2 VALUE: 9.551345E+002 QUAL: 0
 PARM: CVSGPRES3 VALUE: 9.253020E+002 QUAL: 0
 PARM: CVSGPRES4 VALUE: 8.891189E+002 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.815356E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.257200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.090881E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.846564E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.789999E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.723126E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.866565E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.428750E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.056814E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.239508E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177749E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.397000E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.390000E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.407500E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.401594E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.379502E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.398093E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.331594E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.383000E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.146832E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:28:40
 PARM: CHS-F121 VALUE: 1.317051E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.930000E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 9.549130E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 1.364551E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.774893E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.021838E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.498330E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.616043E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.101923E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.120997E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 1.064246E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.880509E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.190186E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.549856E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.237856E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.871008E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.807275E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.788126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.726566E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.863126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.402500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.069057E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.045622E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.398093E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.390000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.407500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.404001E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.377751E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.399189E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.334001E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.383000E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.111731E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:28:56	
PARM: CHS-F121	VALUE: 1.319280E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.930000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.464569E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.337634E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.698178E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 6.914713E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.498330E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.018000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.619373E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.103099E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.115485E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.406179E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.220613E+001	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.879340E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.180029E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.547690E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.231355E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.867354E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.798633E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.846564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.818127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.733127E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.878125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.435000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.071525E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.582971E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177938E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.397000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.390000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.406189E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.400500E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.376001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.394595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.330500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.379502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.170846E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:29:11	
PARM: CHS-F121	VALUE: 1.324009E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.620000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.686450E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.370988E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.600302E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.010928E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.498330E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 3.937499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.644583E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.103099E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.115485E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.406179E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.220613E+001	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.878914E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.172041E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.535498E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.213342E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.859365E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.795483E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.803125E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.730002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.865002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.439375E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.056814E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.549927E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.393501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.387595E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.404001E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.398093E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.374688E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.393501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.330500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.379502E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.108536E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:29:26		
PARM: CHS-F121	VALUE: 1.314772E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.620000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.729825E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.337061E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.635013E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.086960E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.498330E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.644272E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.106541E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.108430E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.437901E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 7.107679E+000	QUAL: 3
PARM: CVRCSPRES	VALUE: 1.878033E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.162695E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.537529E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.205356E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.851375E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.788989E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.836563E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.816565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.873126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.371250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.031569E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.459653E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.393501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.385188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.401594E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.397000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.372500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.393501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.329189E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.377095E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:29:41	
PARM: CHS-F121	VALUE: 1.323442E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.620000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.541110E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.331898E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.720999E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.049045E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.498330E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.812499E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.664374E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.106541E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.108430E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.437901E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 7.107679E+000	QUAL: 3
PARM: CVRCPRES	VALUE: 1.876548E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.151865E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.530356E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.193169E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.835667E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.778003E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.875003E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.420625E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.011581E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.018003E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.393501E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.385188E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.400500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.398093E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.369001E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.391094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.328096E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.376001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.109175E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:29:56	
PARM: CHS-F121	VALUE: 1.323632E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.837424E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.339208E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.579974E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.049045E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.498330E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.668542E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.109065E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.121205E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.558725E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 1.634020E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.876283E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.149019E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.528997E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.184502E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.829031E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.776050E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.841565E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.821564E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.875003E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.385000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.013916E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.624429E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.391094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.384094E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.400500E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.393501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.365500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.390000E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.327000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.376001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.147493E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:30:11
 PARM: CHS-F121 VALUE: 1.321835E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.539999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 9.652798E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 1.354555E+002 QUAL: 0
 PARM: CVAUXFW3 VALUE: 6.640778E+001 QUAL: 0
 PARM: CVAUXFW4 VALUE: 6.964359E+001 QUAL: 0
 PARM: CVCETMX VALUE: 5.491333E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPLVL VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: 1.562400E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 4.875000E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.693228E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.109065E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.121205E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.558725E+001 QUAL: 3
 PARM: CVRCLF4 VALUE: 1.634020E+001 QUAL: 0
 PARM: CVRCPRES VALUE: 1.874888E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 9.130200E+002 QUAL: 0
 PARM: CVSGPRES2 VALUE: 9.531167E+002 QUAL: 0
 PARM: CVSGPRES3 VALUE: 9.162700E+002 QUAL: 0
 PARM: CVSGPRES4 VALUE: 8.813186E+002 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.835718E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.257200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.090881E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.845001E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.814999E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.738126E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.868124E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.403750E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.009262E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 9.792078E+001 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177523E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.390000E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.383000E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.399189E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.393501E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.366594E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.390000E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.327000E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.376001E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.129146E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.062500E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:30:26
 PARM: CHS-F121 VALUE: 1.332291E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.539999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 9.735724E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 1.336202E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.585791E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.108530E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.485999E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.500000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.701563E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.103111E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.115987E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 9.691864E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.874083E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.125051E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.531846E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.154033E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.803030E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.883081E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.833127E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.738126E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.866565E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.426250E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.026845E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.851440E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.387595E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.381687E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.397000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.391094E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.365500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.387595E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.323501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.373594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.114295E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:30:41	
PARM: CHS-F121	VALUE: 1.328627E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.763211E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.360055E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.828363E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.100449E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.485999E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.724896E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.103111E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.115987E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 9.691864E+000	QUAL: 0
PARM: CVRCLF4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.873277E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.113542E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.534011E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.137378E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.788000E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.877124E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CWWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.838126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.736563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.875003E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.398750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.051963E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.936874E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.387595E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.383000E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.397000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.391750E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.365500E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.386501E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.323501E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.373594E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.129146E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:30:56		
PARM: CHS-F121	VALUE: 1.329379E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.662708E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.379893E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.743744E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.059897E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.485999E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.687500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.732709E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.106933E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.117489E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 2.100191E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.872396E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.104331E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.528862E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.128030E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.778523E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.870605E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.843127E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.870001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.735001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.876563E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.423125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.038718E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 8.203510E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.384094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.379502E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.393501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.390000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.364187E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.384094E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.321096E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.369001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.106624E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:31:13	
PARM: CHS-F121	VALUE: 1.332901E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.719983E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.352433E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.686737E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.051761E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.485999E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.124999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.749582E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.106933E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.117489E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 2.100191E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.870614E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.096343E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.522366E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.108533E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.768499E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0

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PARM: CVSUBCOOL	VALUE: 7.857397E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.840002E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.866565E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.731564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.880002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.380000E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.022121E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.283069E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.383000E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.377095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.393501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.390000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.362002E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.381687E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.320000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.369001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.130446E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.031250E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:31:30	
PARM: CHS-F121	VALUE: 1.324104E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.638910E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.390259E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.789005E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 6.969855E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.485999E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017250E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.771564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.111283E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.122776E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.527464E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.869429E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.081042E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.513833E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.087271E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.751030E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.848608E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.848126E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.906561E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.741565E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.890002E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.378750E+001	QUAL: 0

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PARM: NMI-NM35B	VALUE: 1.016245E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.044290E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.381687E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.376001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.393501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.386501E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.362002E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.379502E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.320000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.369001E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.115578E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:31:45	
PARM: CHS-F121	VALUE: 1.330272E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.628976E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.345339E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.766412E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.086960E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.485999E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016750E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.312500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.776251E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.111283E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.122776E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.527464E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 0.000000E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.867705E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.067500E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.517356E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.069666E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.735864E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.835791E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.845001E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.890002E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.745001E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.881564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.393125E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.373645E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.384094E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.376001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.390000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.385188E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.358501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.379502E+002	QUAL: 0

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PARM: RCS-T443A VALUE: 5.316501E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.366594E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.135664E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 1.000000E-002 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:32:01
 PARM: CHS-F121 VALUE: 1.335665E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.539999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 9.650815E+001 QUAL: 0
 PARM: CVAUXFW2 VALUE: 1.377673E+002 QUAL: 0
 PARM: CVAUXFW3 VALUE: 6.819946E+001 QUAL: 0
 PARM: CVAUXFW4 VALUE: 7.178198E+001 QUAL: 0
 PARM: CVCETMX VALUE: 5.485999E+002 QUAL: 0
 PARM: CVCTMAX VALUE: 1.159000E+002 QUAL: 0
 PARM: CVCTSMPVLV VALUE: 1.017000E+000 QUAL: 0
 PARM: CVDT142F VALUE: 1.562400E+000 QUAL: 0
 PARM: CVFWFLOW1 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW2 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW3 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVFWFLOW4 VALUE: 0.000000E+000 QUAL: 2
 PARM: CVMSS75 VALUE: 2.960000E-002 QUAL: 0
 PARM: CVMSS76 VALUE: 3.479999E-002 QUAL: 0
 PARM: CVMSS77 VALUE: 3.280000E-002 QUAL: 3
 PARM: CVMSS78 VALUE: 2.910000E-002 QUAL: 0
 PARM: CVMXPWRGE VALUE: 3.937499E-002 QUAL: 0
 PARM: CVPZRLVL VALUE: 7.793750E+001 QUAL: 0
 PARM: CVRCLF1 VALUE: 1.103731E+002 QUAL: 0
 PARM: CVRCLF2 VALUE: 1.111106E+002 QUAL: 0
 PARM: CVRCLF3 VALUE: 1.099292E+001 QUAL: 3
 PARM: CVRCLF4 VALUE: 1.095444E+000 QUAL: 0
 PARM: CVRCSPRES VALUE: 1.867079E+003 QUAL: 0
 PARM: CVSGPRES1 VALUE: 9.055042E+002 QUAL: 0
 PARM: CVSGPRES2 VALUE: 9.516680E+002 QUAL: 0
 PARM: CVSGPRES3 VALUE: 9.064385E+002 QUAL: 0
 PARM: CVSGPRES4 VALUE: 8.725710E+002 QUAL: 0
 PARM: CVSSR08 VALUE: 1.000000E-020 QUAL: 0
 PARM: CVSUBCOOL VALUE: 7.831152E+001 QUAL: 0
 PARM: CVUPLENLVL VALUE: 1.000000E+002 QUAL: 0
 PARM: CVWD142 VALUE: 2.257200E+002 QUAL: 0
 PARM: CVWS142MPH VALUE: 8.090881E+000 QUAL: 0
 PARM: FWS-L501 VALUE: 6.850000E+001 QUAL: 0
 PARM: FWS-L502 VALUE: 6.893124E+001 QUAL: 0
 PARM: FWS-L503 VALUE: 6.751563E+001 QUAL: 0
 PARM: FWS-L504 VALUE: 6.878125E+001 QUAL: 0
 PARM: LMS-P24A VALUE: 1.373750E+001 QUAL: 0
 PARM: NMI-NM35B VALUE: 1.069057E-011 QUAL: 2
 PARM: NMS-NM31F VALUE: 1.207813E+002 QUAL: 2
 PARM: QSS-L930 VALUE: 1.177938E+006 QUAL: 0
 PARM: RCS-T413A VALUE: 5.380593E+002 QUAL: 0
 PARM: RCS-T413B VALUE: 5.376001E+002 QUAL: 0
 PARM: RCS-T423A VALUE: 5.390000E+002 QUAL: 0
 PARM: RCS-T423B VALUE: 5.384094E+002 QUAL: 0
 PARM: RCS-T433A VALUE: 5.358501E+002 QUAL: 0
 PARM: RCS-T433B VALUE: 5.377095E+002 QUAL: 0
 PARM: RCS-T443A VALUE: 5.315188E+002 QUAL: 0
 PARM: RCS-T443B VALUE: 5.366594E+002 QUAL: 0
 PARM: RMS-R04A VALUE: 1.113013E+000 QUAL: 0
 PARM: SSP-A58A VALUE: 9.687502E-003 QUAL: 0
 PARM: CVHVR19A1 VALUE: 1.000000E-020 QUAL: 0
 SITE: MS3 DATE/TIME: 04/17/2005/15:32:17
 PARM: CHS-F121 VALUE: 1.338376E+002 QUAL: 0
 PARM: CVARC21 VALUE: 4.539999E-006 QUAL: 0
 PARM: CVAUXFW1 VALUE: 9.723920E+001 QUAL: 0

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PARM: CVAUXFW2	VALUE: 1.367634E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.783365E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.140768E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.480750E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.875000E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.806665E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.103731E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.111106E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.099292E+001	QUAL: 3
PARM: CVRCLF4	VALUE: 1.095444E+000	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.865335E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.046377E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.515864E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.045698E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.709863E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.870679E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.846564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.898126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.746564E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.888126E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.397500E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.058044E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.124281E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.379502E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.370095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.386501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.383000E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.356094E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.374688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.313000E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.362002E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.137627E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.000000E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3	DATE/TIME: 04/17/2005/15:32:34	
PARM: CHS-F121	VALUE: 1.342479E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.539999E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.714075E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.351584E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.706744E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.078848E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.480750E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017000E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2

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PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.062500E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.822708E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.112738E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.110900E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.422865E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.892459E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.864807E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.041228E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.516680E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.034189E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.704043E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.866748E+001	QUAL: 0
PARM: CVUPLENLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.846564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.898126E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.751563E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.881564E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.428750E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 1.242723E+002	QUAL: 2
PARM: QSS-L930	VALUE: 1.177523E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.377095E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.370095E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.386501E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.381687E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.355000E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.376001E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.311689E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.363096E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.113013E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 1.062500E-002	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:32:50		
PARM: CHS-F121	VALUE: 1.343689E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.820000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.763211E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.367913E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.861917E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.059897E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.477002E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.017500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 5.249999E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.831564E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.112738E+002	QUAL: 0

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PARM: CVRCLF2	VALUE: 1.110900E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.422865E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.892459E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.863005E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.021865E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.515864E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.017666E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.685354E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0
PARM: CVSUBCOOL	VALUE: 7.890820E+001	QUAL: 0
PARM: CVUPLNLVL	VALUE: 1.000000E+002	QUAL: 0
PARM: CVWD142	VALUE: 2.257200E+002	QUAL: 0
PARM: CVWS142MPH	VALUE: 8.090881E+000	QUAL: 0
PARM: FWS-L501	VALUE: 6.846564E+001	QUAL: 0
PARM: FWS-L502	VALUE: 6.895001E+001	QUAL: 0
PARM: FWS-L503	VALUE: 6.740002E+001	QUAL: 0
PARM: FWS-L504	VALUE: 6.878125E+001	QUAL: 0
PARM: LMS-P24A	VALUE: 1.380625E+001	QUAL: 0
PARM: NMI-NM35B	VALUE: 1.054391E-011	QUAL: 2
PARM: NMS-NM31F	VALUE: 9.894073E+001	QUAL: 2
PARM: QSS-L930	VALUE: 1.177749E+006	QUAL: 0
PARM: RCS-T413A	VALUE: 5.374688E+002	QUAL: 0
PARM: RCS-T413B	VALUE: 5.369001E+002	QUAL: 0
PARM: RCS-T423A	VALUE: 5.383000E+002	QUAL: 0
PARM: RCS-T423B	VALUE: 5.380593E+002	QUAL: 0
PARM: RCS-T433A	VALUE: 5.351501E+002	QUAL: 0
PARM: RCS-T433B	VALUE: 5.374688E+002	QUAL: 0
PARM: RCS-T443A	VALUE: 5.309500E+002	QUAL: 0
PARM: RCS-T443B	VALUE: 5.359595E+002	QUAL: 0
PARM: RMS-R04A	VALUE: 1.121373E+000	QUAL: 0
PARM: SSP-A58A	VALUE: 9.687502E-003	QUAL: 0
PARM: CVHVR19A1	VALUE: 1.000000E-020	QUAL: 0
SITE: MS3 DATE/TIME: 04/17/2005/15:33:05		
PARM: CHS-F121	VALUE: 1.338142E+002	QUAL: 0
PARM: CVARC21	VALUE: 4.820000E-006	QUAL: 0
PARM: CVAUXFW1	VALUE: 9.914951E+001	QUAL: 0
PARM: CVAUXFW2	VALUE: 1.381419E+002	QUAL: 0
PARM: CVAUXFW3	VALUE: 6.870279E+001	QUAL: 0
PARM: CVAUXFW4	VALUE: 7.024567E+001	QUAL: 0
PARM: CVCETMX	VALUE: 5.477002E+002	QUAL: 0
PARM: CVCTMAX	VALUE: 1.159000E+002	QUAL: 0
PARM: CVCTSMPLVL	VALUE: 1.016500E+000	QUAL: 0
PARM: CVDT142F	VALUE: 1.562400E+000	QUAL: 0
PARM: CVFWFLOW1	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW2	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW3	VALUE: 0.000000E+000	QUAL: 2
PARM: CVFWFLOW4	VALUE: 0.000000E+000	QUAL: 2
PARM: CVMSS75	VALUE: 2.960000E-002	QUAL: 0
PARM: CVMSS76	VALUE: 3.479999E-002	QUAL: 0
PARM: CVMSS77	VALUE: 3.280000E-002	QUAL: 3
PARM: CVMSS78	VALUE: 2.910000E-002	QUAL: 0
PARM: CVMXPWRGE	VALUE: 4.125001E-002	QUAL: 0
PARM: CVPZRLVL	VALUE: 7.840417E+001	QUAL: 0
PARM: CVRCLF1	VALUE: 1.105938E+002	QUAL: 0
PARM: CVRCLF2	VALUE: 1.117668E+002	QUAL: 0
PARM: CVRCLF3	VALUE: 1.688334E+001	QUAL: 0
PARM: CVRCLF4	VALUE: 1.742578E+001	QUAL: 0
PARM: CVRCSPRES	VALUE: 1.861874E+003	QUAL: 0
PARM: CVSGPRES1	VALUE: 9.013196E+002	QUAL: 0
PARM: CVSGPRES2	VALUE: 9.520334E+002	QUAL: 0
PARM: CVSGPRES3	VALUE: 9.013333E+002	QUAL: 0
PARM: CVSGPRES4	VALUE: 8.678855E+002	QUAL: 0
PARM: CVSSR08	VALUE: 1.000000E-020	QUAL: 0