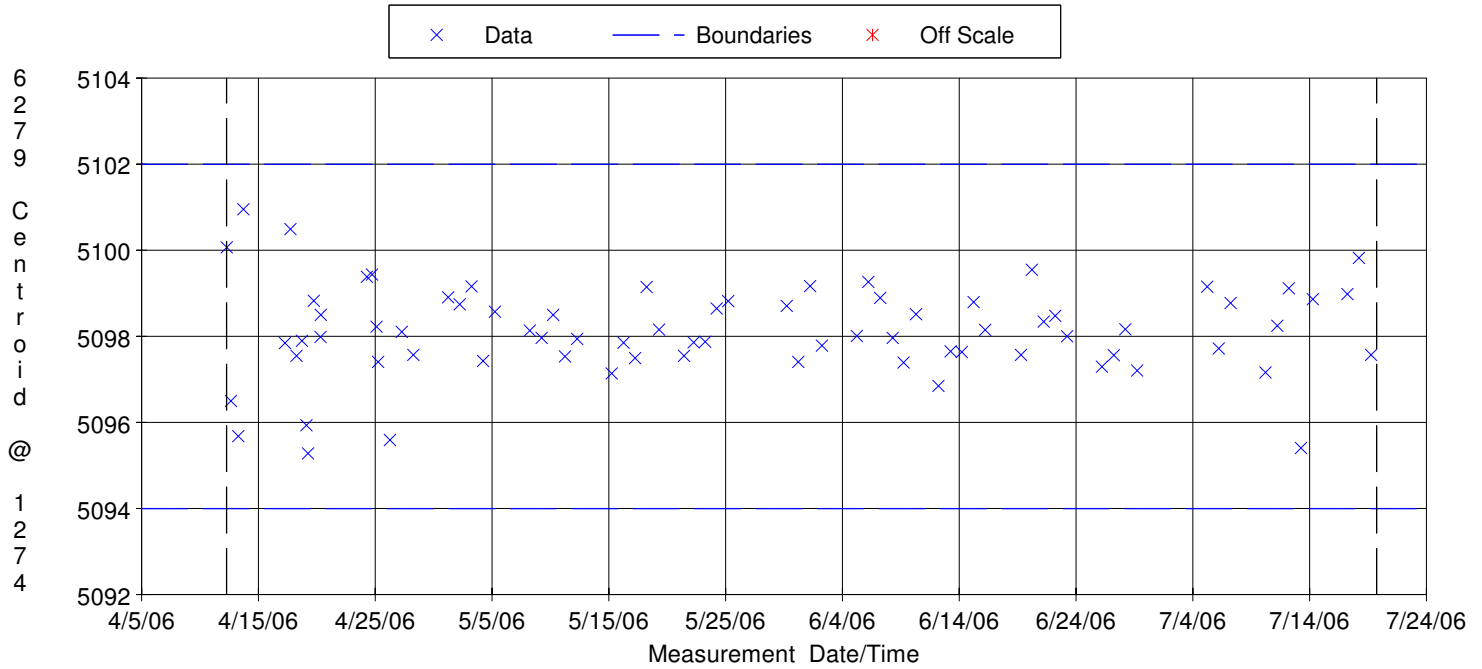
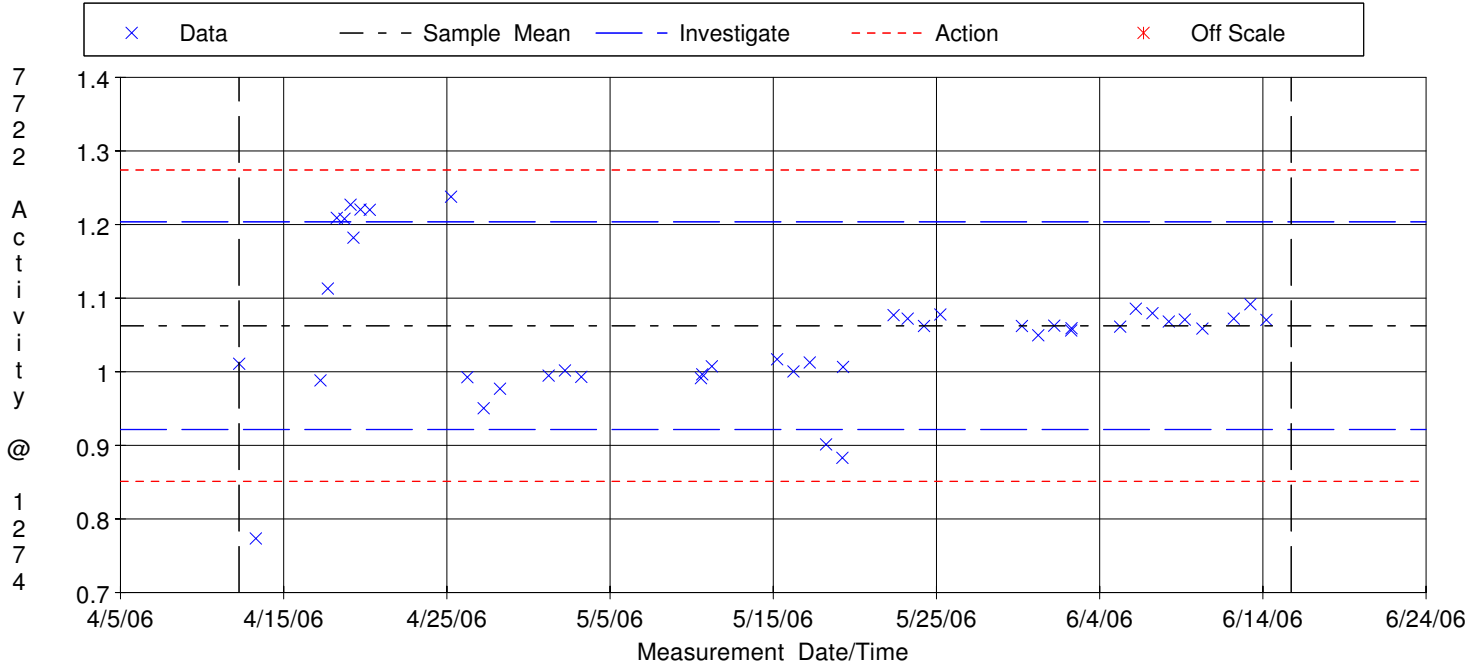


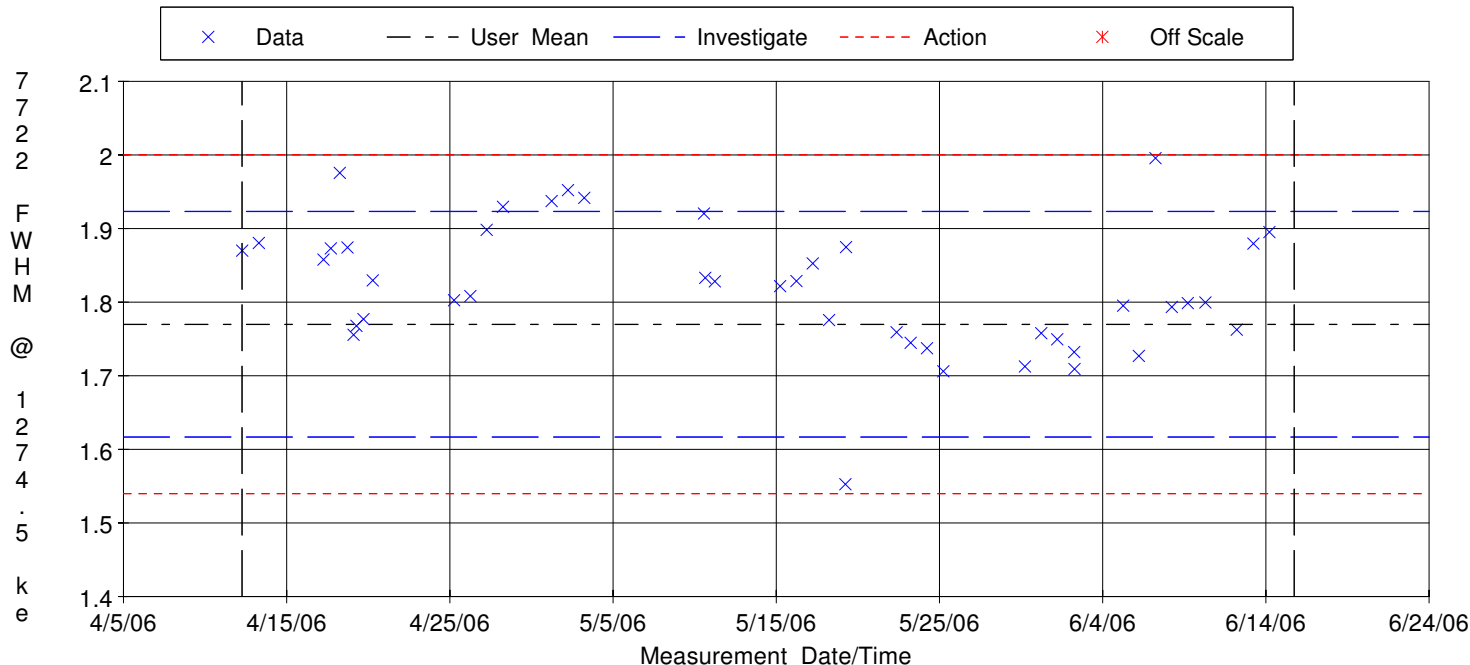
QA Filename : S:\1BlueRover (6279)\Archived QC Files\6279.QAF  
 Parameter Description : 6279 FWHM @ 1274.5 keV (keV)  
 Selection Dates : 4/12/06 6:00:00 AM - 7/19/06 5:00:00 PM  
 User Mean +/- Std Dev : 1.840 +/- 0.120



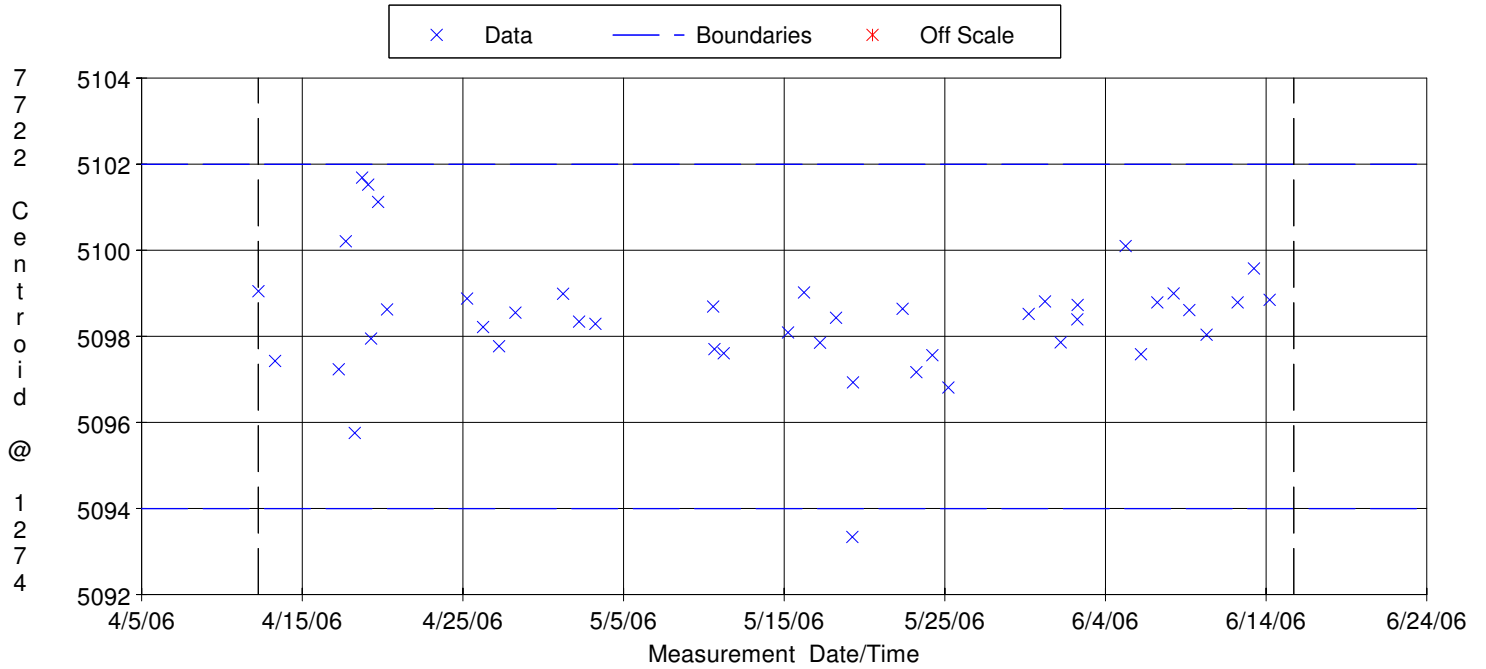
QA Filename : S:\1BlueRover (6279)\Archived QC Files\6279.QAF  
 Parameter Description : 6279 Centroid @ 1274 keV (ch)  
 Selection Dates : 4/12/06 6:00:00 AM - 7/19/06 5:00:00 PM  
 Lower/Upper Boundaries : 5094.000 - 5102.000



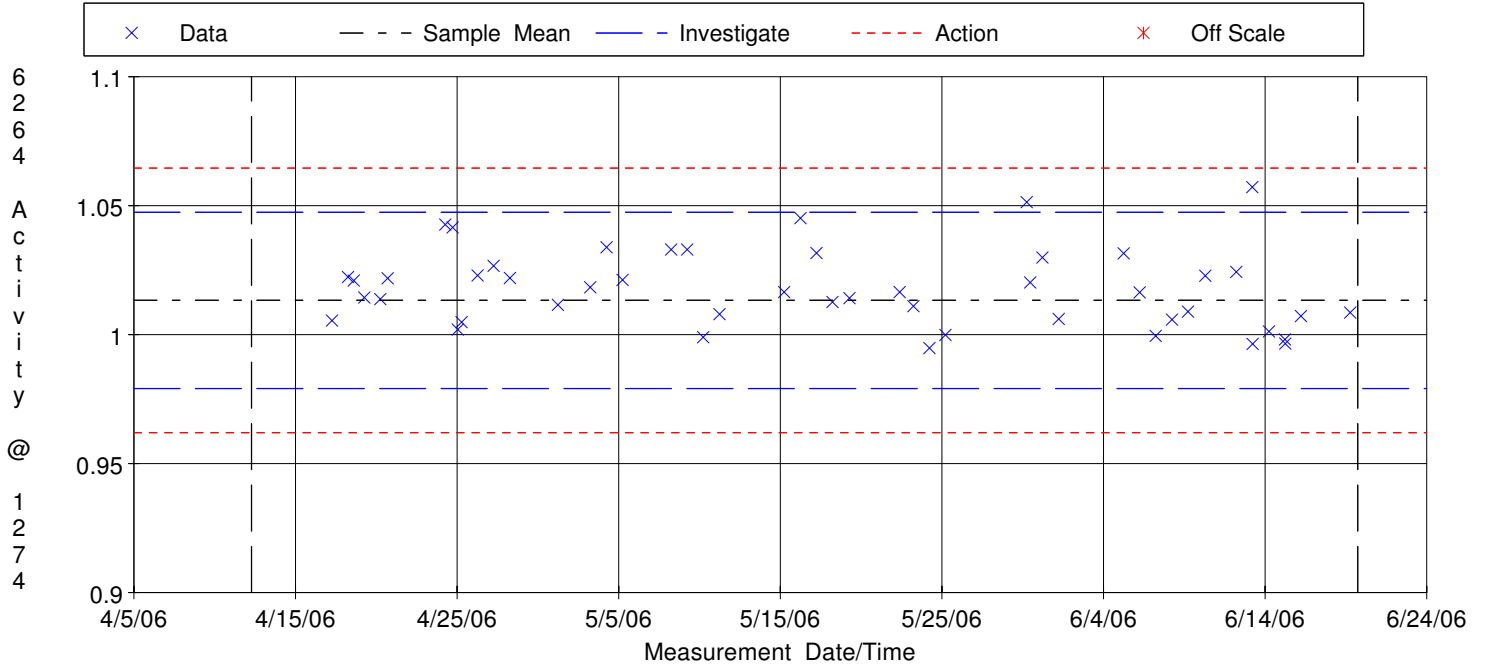
QA Filename : S:\3BrownRover (7722)\Archived QC Files\7722.QAF  
 Parameter Description : 7722 Activity @ 1274 keV (uCi)  
 Selection Dates : 4/12/06 6:00:00 AM - 6/15/06 5:00:00 PM  
 Sample Mean +/- Std Dev : 1.063 +/- 0.071



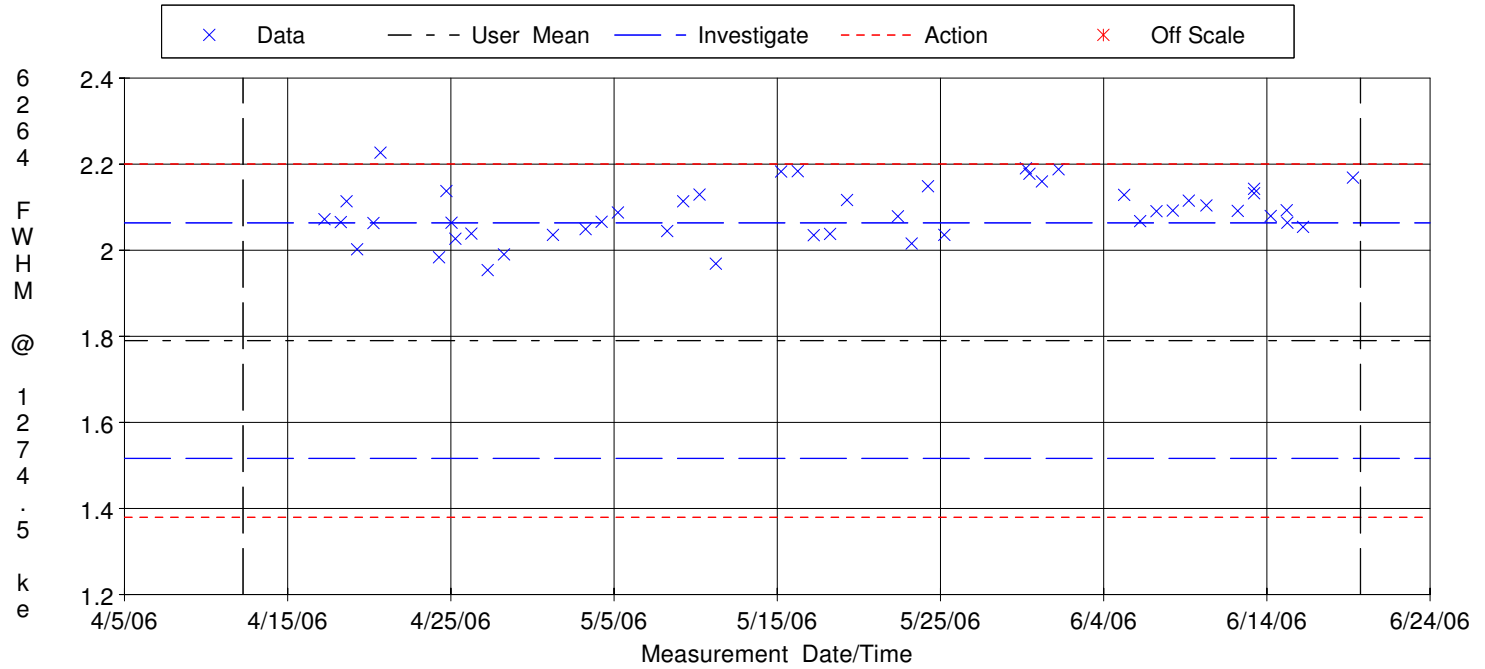
QA Filename : S:\3BrownRover (7722)\Archived QC Files\7722.QAF  
 Parameter Description : 7722 FWHM @ 1274.5 keV (keV)  
 Selection Dates : 4/12/06 6:00:00 AM - 6/15/06 5:00:00 PM  
 User Mean +/- Std Dev : 1.770 +/- 0.077



QA Filename : S:\3BrownRover (7722)\Archived QC Files\7722.QAF  
 Parameter Description : 7722 Centroid @ 1274 keV (ch)  
 Selection Dates : 4/12/06 6:00:00 AM - 6/15/06 5:00:00 PM  
 Lower/Upper Boundaries : 5094.000 - 5102.000

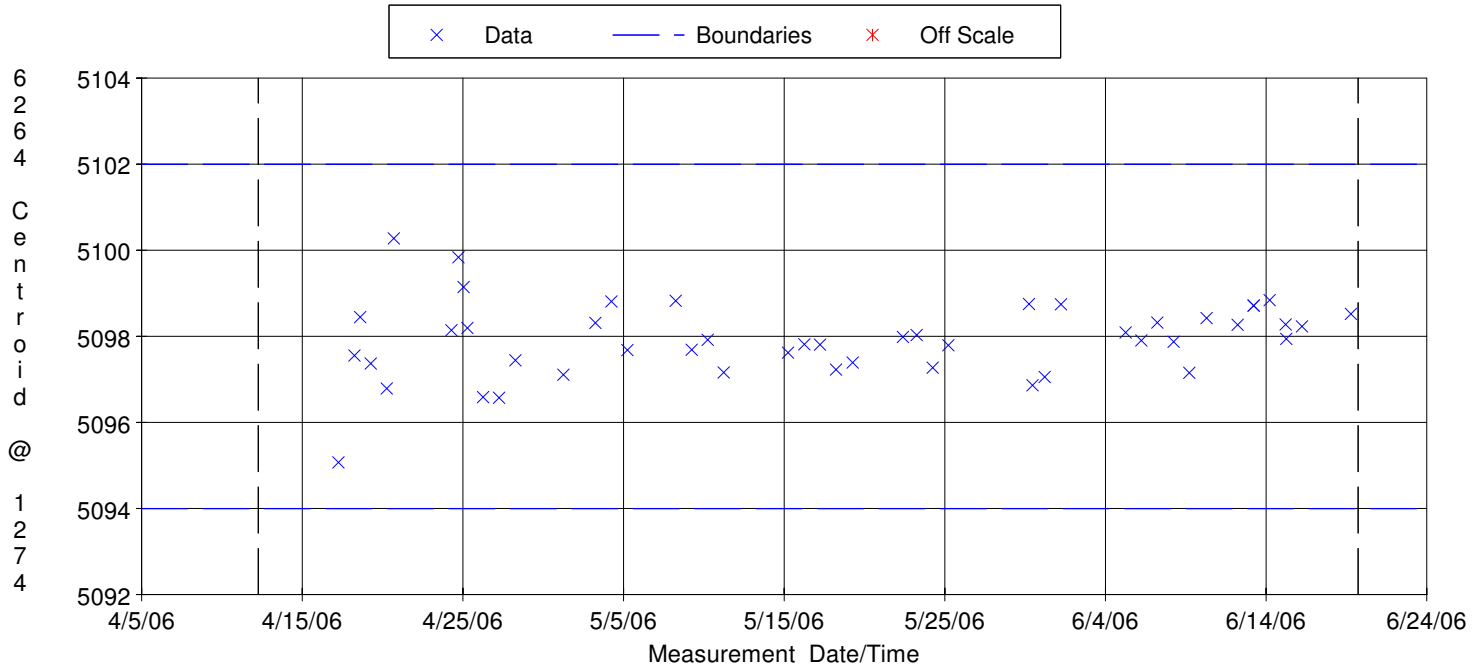


QA Filename : S:\2RedRover (6264)\Archived QC Files\6264.QAF  
 Parameter Description : 6264 Activity @ 1274 keV (uCi)  
 Selection Dates : 4/12/06 6:00:00 AM - 6/19/06 5:00:00 PM  
 Sample Mean +/- Std Dev : 1.013 +/- 0.017

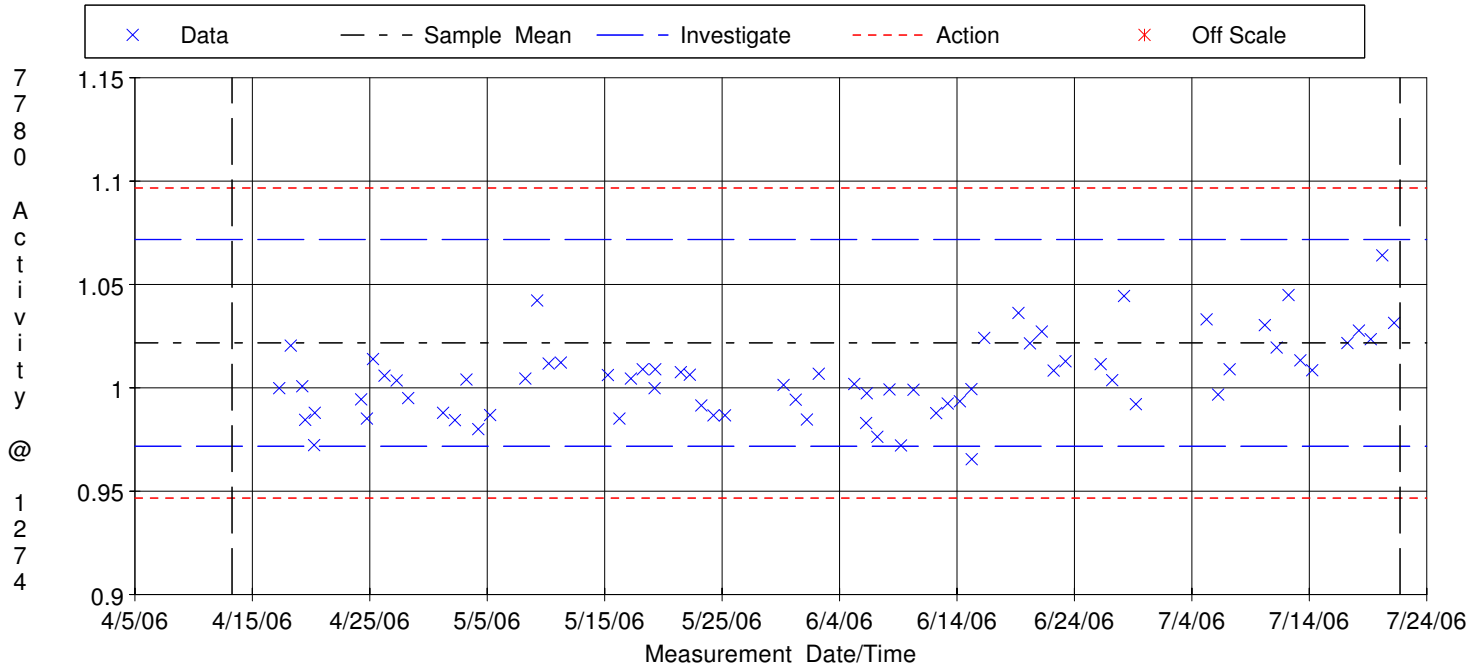


QA Filename : S:\2RedRover (6264)\Archived QC Files\6264.QAF  
 Parameter Description : 6264 FWHM @ 1274.5 keV (keV)  
 Selection Dates : 4/12/06 6:00:00 AM - 6/19/06 5:00:00 PM  
 User Mean +/- Std Dev : 1.790 +/- 0.137

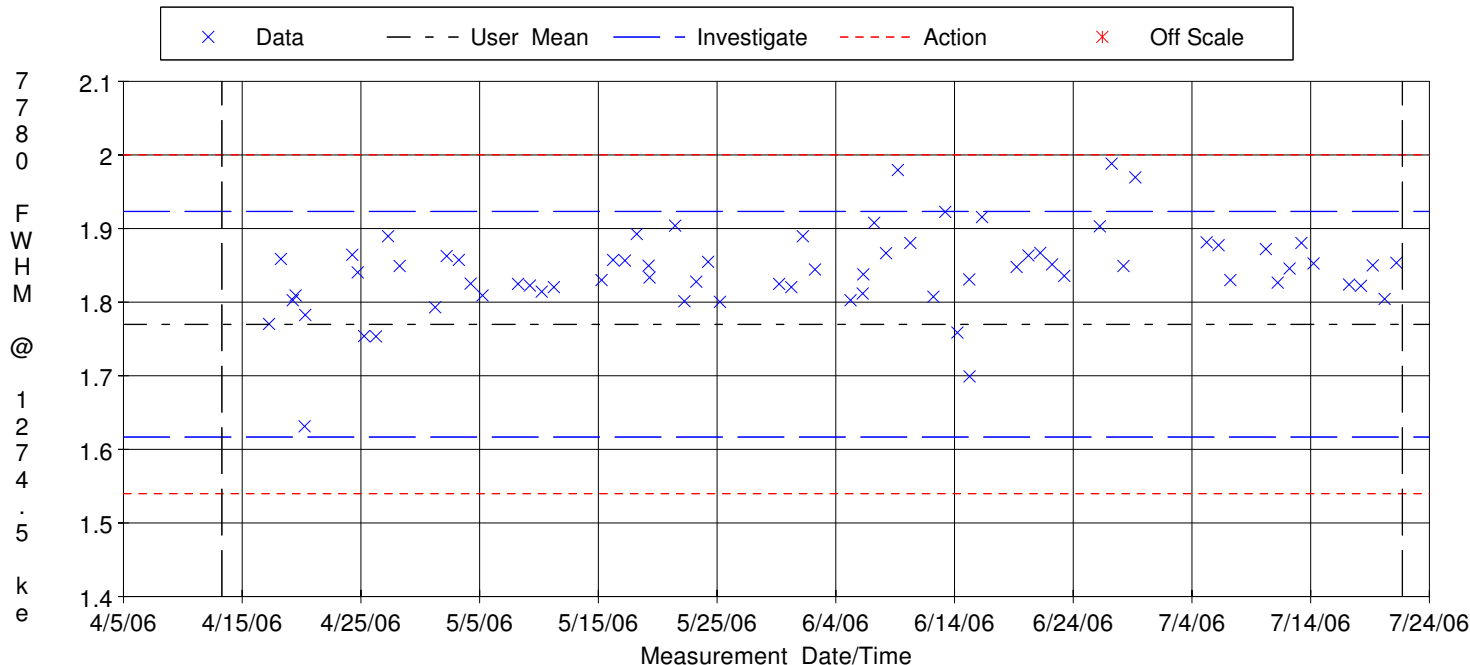




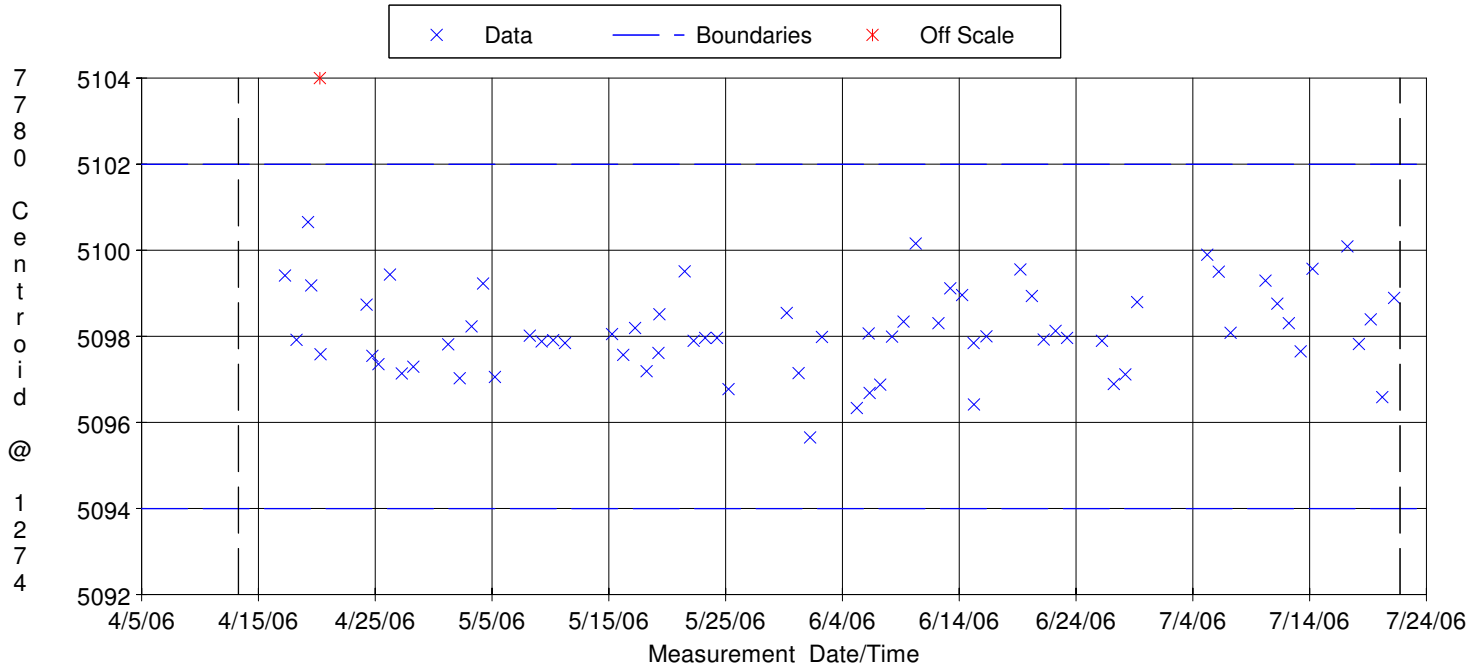
QA Filename : S:\2RedRover (6264)\Archived QC Files\6264.QAF  
 Parameter Description : 6264 Centroid @ 1274 keV (ch)  
 Selection Dates : 4/12/06 6:00:00 AM - 6/19/06 5:00:00 PM  
 Lower/Upper Boundaries : 5094.000 - 5102.000



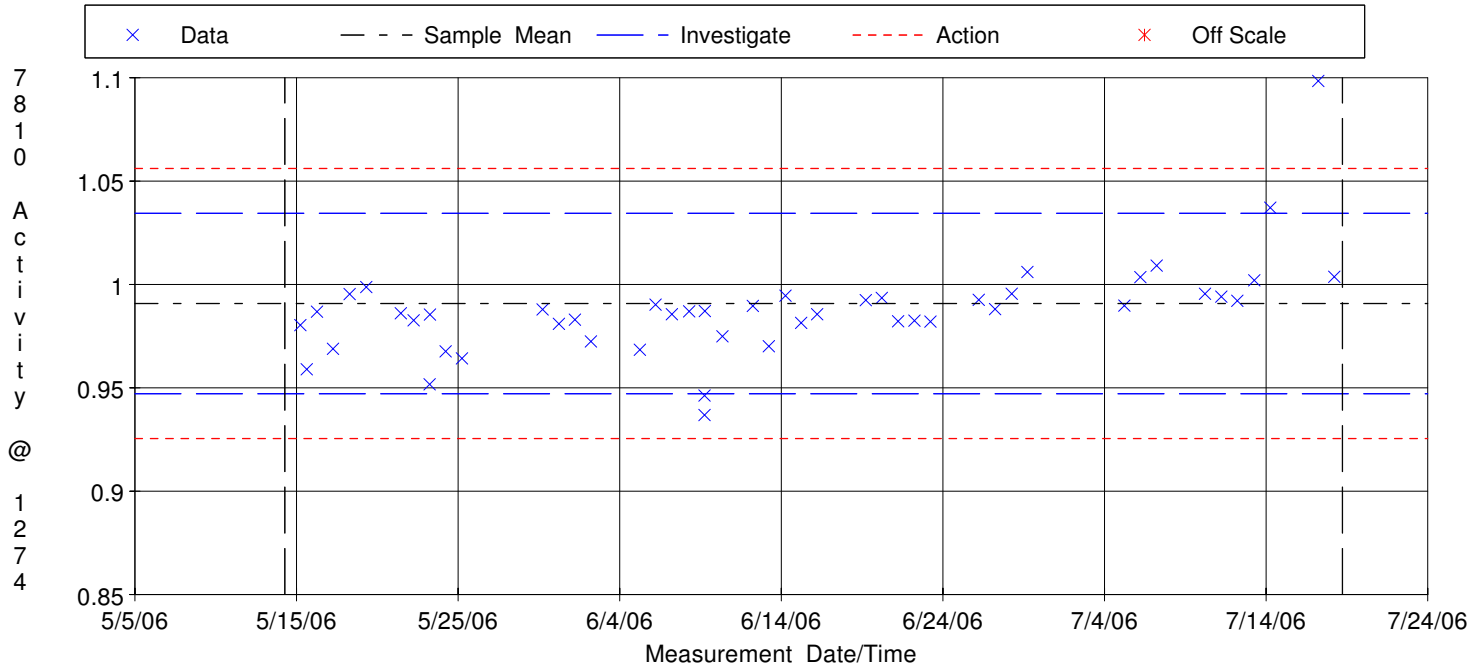
QA Filename : S:\4GreenRover (7780)\Archived QC Files\7780.QAF  
 Parameter Description : 7780 Activity @ 1274 keV (uCi)  
 Selection Dates : 4/13/06 6:00:00 AM - 7/21/06 5:00:00 PM  
 Sample Mean +/- Std Dev : 1.022 +/- 0.025



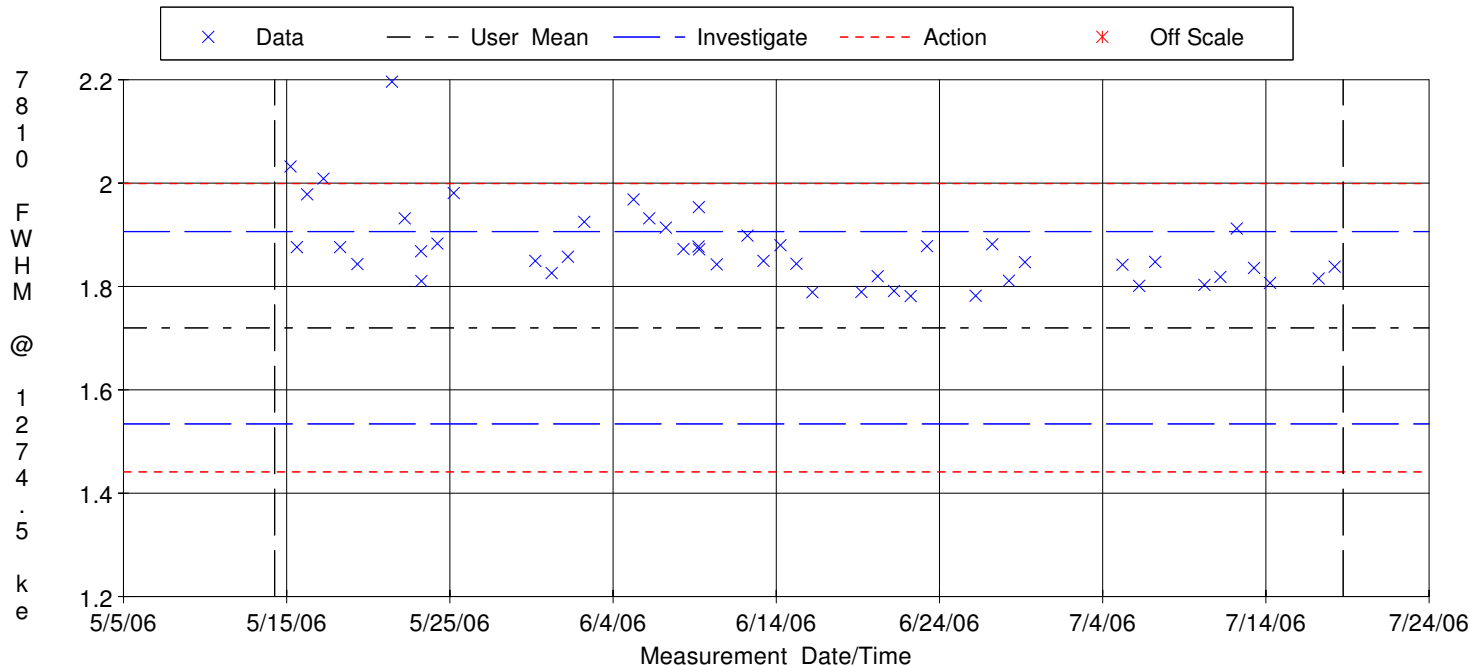
QA Filename : S:\4GreenRover (7780)\Archived QC Files\7780.QAF  
 Parameter Description : 7780 FWHM @ 1274.5 keV (keV)  
 Selection Dates : 4/13/06 6:00:00 AM - 7/21/06 5:00:00 PM  
 User Mean +/- Std Dev : 1.770 +/- 0.077



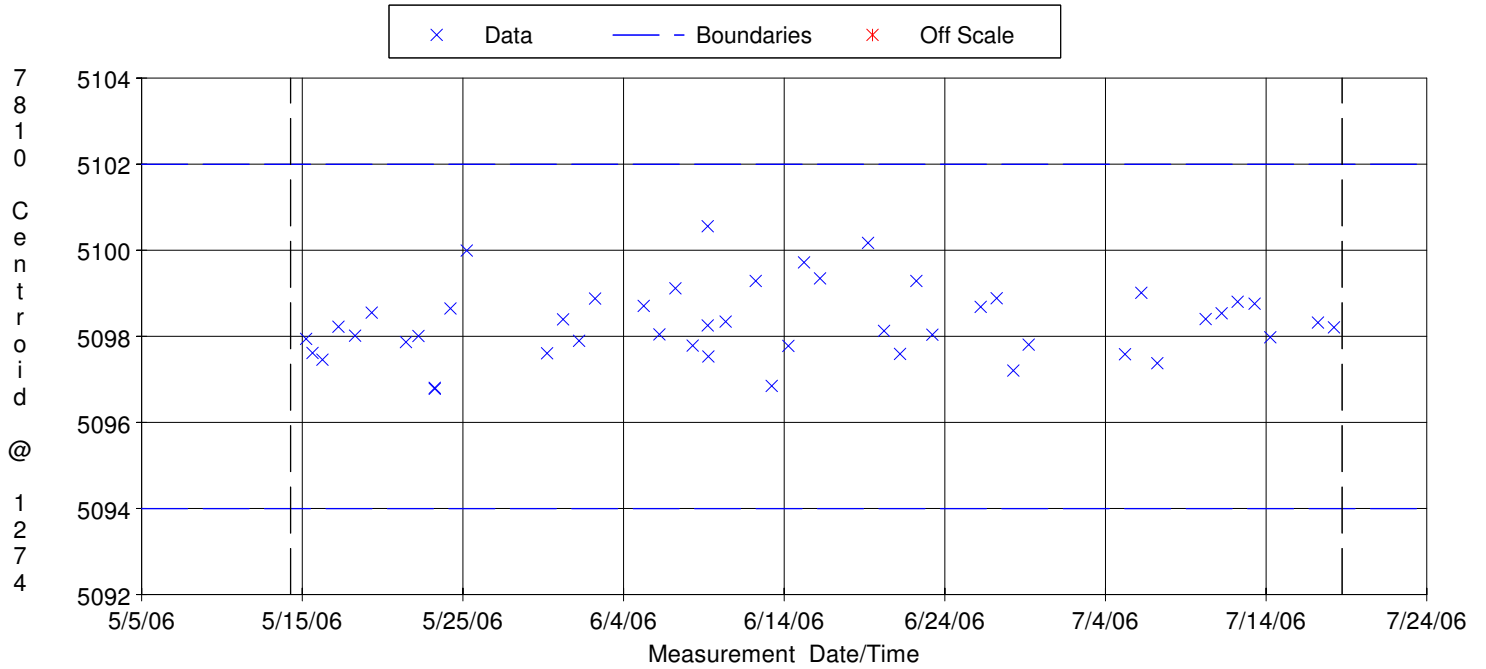
QA Filename : S:\4GreenRover (7780)\Archived QC Files\7780.QAF  
 Parameter Description : 7780 Centroid @ 1274 keV (ch)  
 Selection Dates : 4/13/06 6:00:00 AM - 7/21/06 5:00:00 PM  
 Lower/Upper Boundaries : 5094.000 - 5102.000



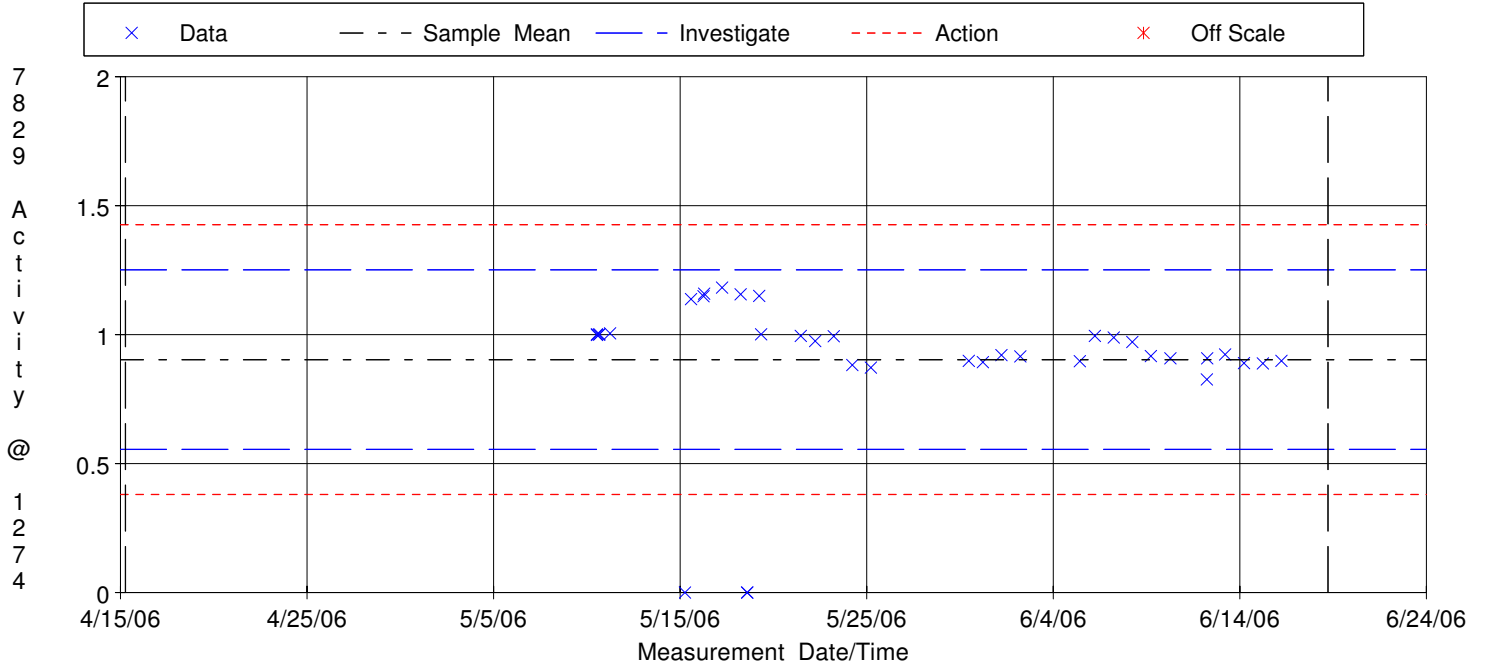
QA Filename : S:\5YellowRover (7810)\Archived QC Files\7810.QAF  
 Parameter Description : 7810 Activity @ 1274 keV (uCi)  
 Selection Dates : 5/14/06 6:00:00 AM - 7/18/06 5:00:00 PM  
 Sample Mean +/- Std Dev : 0.991 +/- 0.022



QA Filename : S:\5YellowRover (7810)\Archived QC Files\7810.QAF  
 Parameter Description : 7810 FWHM @ 1274.5 keV (keV)  
 Selection Dates : 5/14/06 6:00:00 AM - 7/18/06 5:00:00 PM  
 User Mean +/- Std Dev : 1.720 +/- 0.093

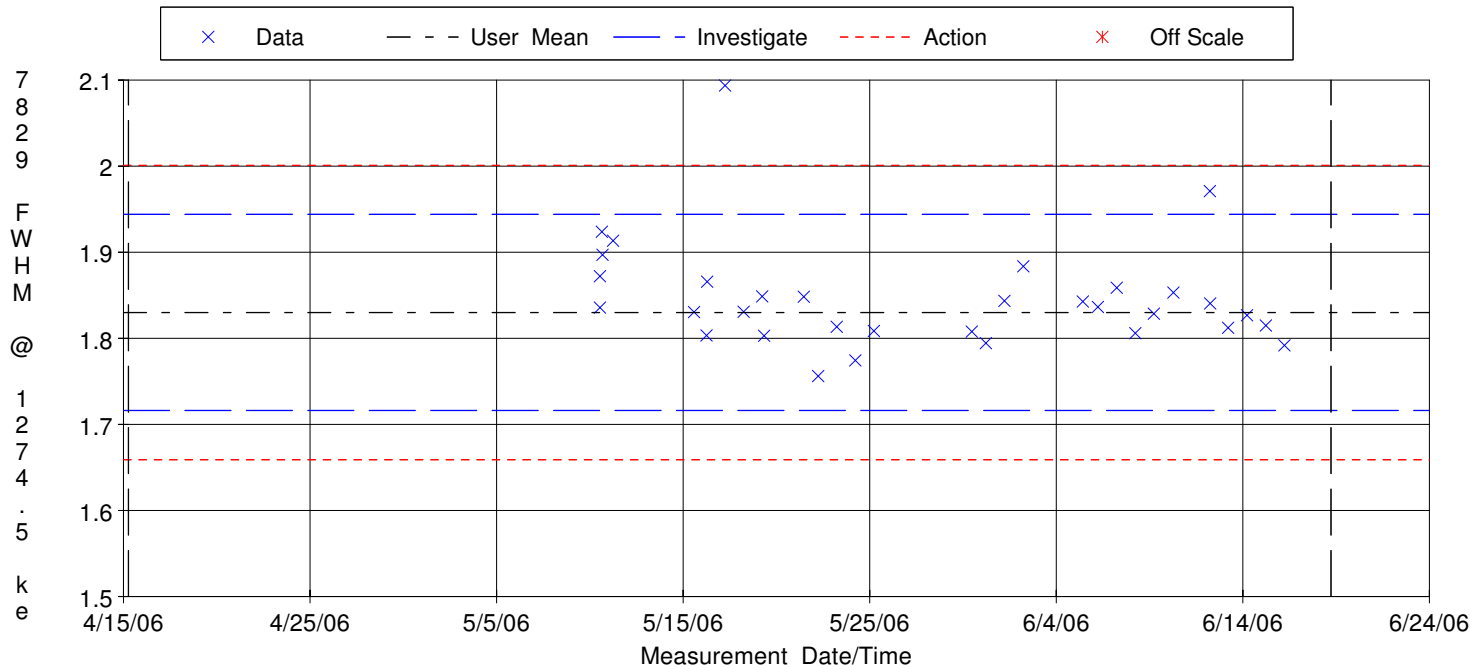


QA Filename : S:\5YellowRover (7810)\Archived QC Files\7810.QAF  
 Parameter Description : 7810 Centroid @ 1274 keV (ch)  
 Selection Dates : 5/14/06 6:00:00 AM - 7/18/06 5:00:00 PM  
 Lower/Upper Boundaries : 5094.000 - 5102.000

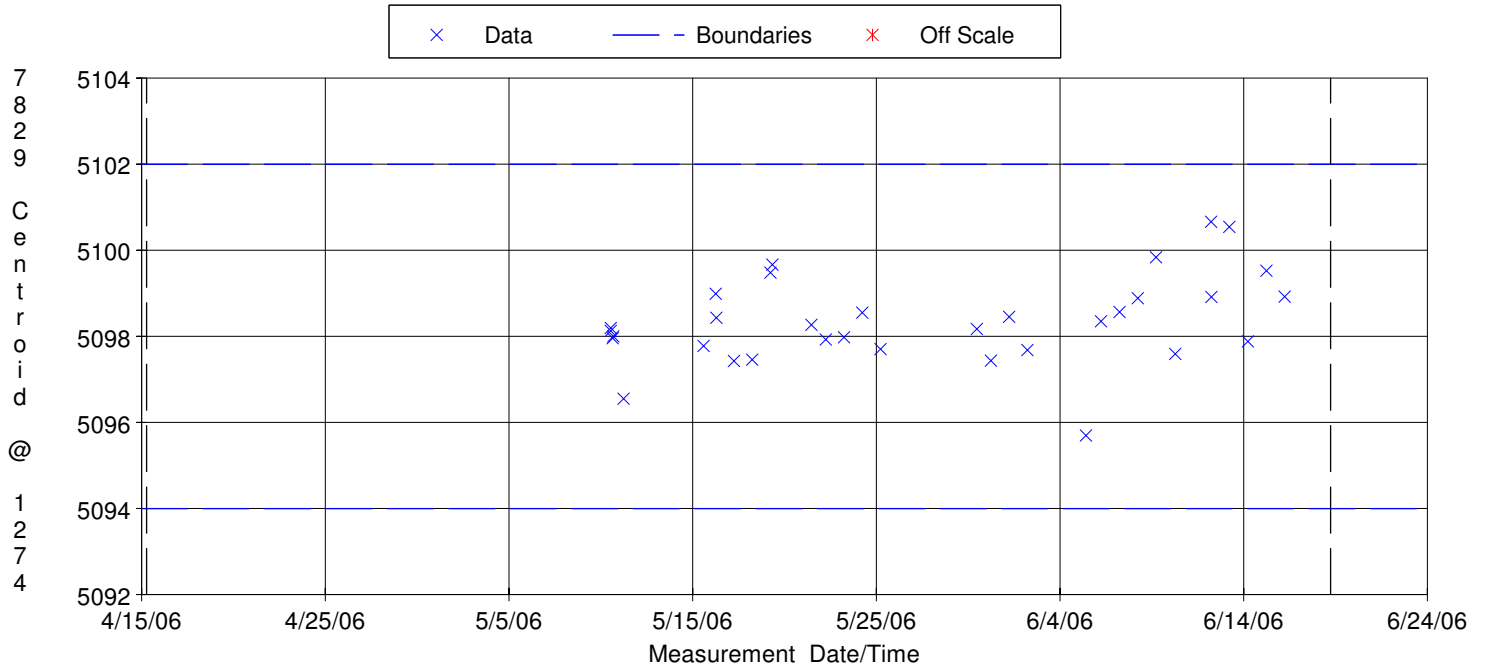


QA Filename : S:\6OrangeRover (7829)\Archived QC Files\7829.QAF  
 Parameter Description : 7829 Activity @ 1274 keV (uCi)  
 Selection Dates : 4/15/06 6:00:00 AM - 6/18/06 5:00:00 PM  
 Sample Mean +/- Std Dev : 0.903 +/- 0.174





QA Filename : S:\6OrangeRover (7829)\Archived QC Files\7829.QAF  
 Parameter Description : 7829 FWHM @ 1274.5 keV (keV)  
 Selection Dates : 4/15/06 6:00:00 AM - 6/18/06 5:00:00 PM  
 User Mean +/- Std Dev : 1.830 +/- 0.057



QA Filename : S:\6OrangeRover (7829)\Archived QC Files\7829.QAF  
 Parameter Description : 7829 Centroid @ 1274 keV (ch)  
 Selection Dates : 4/15/06 6:00:00 AM - 6/18/06 5:00:00 PM  
 Lower/Upper Boundaries : 5094.000 - 5102.000



PORTABLE/GAMMA PALS SOURCE CHECK FORM

E-600 Meter Type  
 SPA-3 Detector Type  
 726557 Detector Number  
 277 Source ID  
 202240 Net Acceptance Criteria - 20%  
 203360 Net Acceptance Criteria + 20%

PRE USE CHECKS										POST USE CHECKS									
Date	Time	Audible Check	Alarm Check	BKG Counts	SRC Counts	Net Counts	Int	Date	Time	Audible Check	Alarm Check	BKG Counts	SRC Counts	Net Counts	Int				
7-11-06	0650	SAT	NA	5160	236000	230840	ESC	7-12-06	0545	SAT	NA	4570	234000	229430	WB				
7-12-06	0545	SAT	N/A	4570	234000	229430	WB												
7-13-06	0545	SAT	N/A	5440	234000	228560	WB	7-11-06	1300	SAT	N/A	5840	234000	228160	WB				
7-17-06	1300	SAT	N/A	5840	234000	228160	WB	7-8-06	0605	SAT	N/A	930	234000	224070	ESC				
7-18-L	0605	SAT	NA	9930	234000	224070	CJC	7-16	17:00	SAT	NA	5140	203000	227800	CJC				
7-19-06	0550	SAT	NA	5170	232000	226830	WB												
7-20-06	0545	SAT	N/A	5240	232000	226760	WB												
7-21-06	0550	SAT	N/A	4940	237000	232060	WB												
7-24-06	0610	SAT	N/A	5940	232000	226060	WB												
7-25-06	0545	SAT	N/A	5970	233000	227030	WB	7-25-L	15:30	SAT	NA	5190	232000	226810	CJC				
7-26-06	0400	SAT	N/A	5040	232000	226960	WB												
7-27-06	0600	SAT	N/A	5080	232000	227980	WB												
7-28-06	0100	SAT	N/A	5680	231000	225320	WB	7-28-L	1615	SAT	NA	5820	231000	225180	CJC				
7-31-06	0550	SAT	N/A	4740	231000	226260	WB												
8-1-06	0546	SAT	N/A	2250	231000	225050	WB	8-1-L	1655	SAT	NA	5780	231000	225220	CJC				

RP Supervisor Review: Wuburky (1) NOT USED

(1) If any post-use source check failures occur, ensure that the condition is documented by a Condition Report.

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PORTABLE/GAMMA P.R.I.S. SOURCE CHECK FORM

E 100  
Meter Type

Spa-3  
Detector Type

DETS 51847  
Detector Number

277  
Source ID

201077.1  
Net Acceptance Criteria - 20%

301616.4  
Net Acceptance Criteria + 20%

PRE USE CHECKS										POST USE CHECKS									
Date	Time	Audible Check	Alarm Check	BKG Counts	SRC Counts	Net Counts	Int	Date	Time	Audible Check	Alarm Check	BKG Counts	SRC Counts	Net Counts	Int				
7-7-04	0540	SAT	N/A	5380	252000	246620	WS								①				
7-10-06	0545	SAT	N/A	5060	250000	244940	WS								①				
7-11-06	0645	SAT	N/A	4960	253000	248350	CF	7-11-6	12:45	SAT	N/A	6220	252000	246710	CF				
7-12-04	0845	SAT	N/A	5280	251000	245720	WS	7-12-6	16:45	SAT	N/A	7140	253000	245860	CF				
7-13-06	0545	SAT	N/A	5200	252000	246800	WS	7-13-06	1530	SAT	N/A	5300	250000	244700	WS				
7-14-06	0540	SAT	N/A	4780	251000	246220	WS	7-14-6	1000	SAT	N/A	5730	252000	246070	CF				
7-14-06	0545	SAT	N/A	5550	249000	249450	WS	7-17-6	1405	SAT	N/A	4920	252000	247000	CF				
7-18-06	0610	SAT	N/A	5020	251000	245910	CF	7-18-6	1700	SAT	N/A	4900	251000	246600	CF				
7-19-06	0550	SAT	N/A	4460	250000	245540	WS	7-19-6	1625	SAT	N/A	4760	251000	246000	CF				
7-20-06	0545	SAT	N/A	4600	252000	247400	WS	7-21-06	0550	SAT	N/A	5080	251000	245920	WS				
7-21-06	0550	SAT	N/A	5080	251000	245920	WS							①					
7-21-06	0610	SAT	N/A	4860	251000	246140	WS							①					
7-25-06	0545	SAT	N/A	4700	251000	246300	WS	7-25-6	1530	SAT	N/A	5460	251000	245540	CF				
7-26-06	0600	SAT	N/A	5450	250000	244850	WS	7-26-6	1620	SAT	N/A	4940	250000	245060	CF				
7-27-06	0600	SAT	N/A	5490	249000	243510	WS	7-27-6	1525	SAT	N/A	5480	251000	245520	CF				

RP Supervisor Review: *rlb*

(1) NOT USED

(1) If any post-use source check failures occur, ensure that the condition is documented by a Condition Report.

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PORTABLE/GAMMA P.I.S. & SOURCE CHECK FORM

6-600  
Meter Type

30A-3  
Detector Type

725328  
Detector Number

277  
Source ID

202542  
Net Acceptance Criteria - 20%

30294  
Net Acceptance Criteria + 20%

PRE USE CHECKS										POST USE CHECKS									
Date	Time	Audible Check	Alarm Check	BKG Counts	SRC Counts	Net Counts	Int	Date	Time	Audible Check	Alarm Check	BKG Counts	SRC Counts	Net Counts	Int				
7-6-06	0535	SAT	N/A	4670	239000	234330	WS	7-6-6	1625	SAT	NA	4440	239000	234520	WS				
7-7-06	0540	SAT	N/A	5420	239000	233580	WS								①				
7-10-06	0545	SAT	N/A	5640	241000	235360	WS								①				
7-11-06	0210	SAT	N/A	4320	241000	236680	WS	7-12-06	0545	SAT	N/A	5570	239000		①				
7-12-06	0545	SAT	N/A	5470	239000	233130	WS	7-12-6	11:10	SAT	NA	5570	240000	234480	WS				
7-13-06	0545	SAT	N/A	4710	239000	234290	WS	7-14-06	0910	SAT	N/A	5270	238000	232730	WS				
7-14-06	0540	SAT	N/A	5270	238000	232730	WS	7-14-6	1100	SAT	NA	5830	238000	232170	WS				
7-17-06	0545	SAT	N/A	4970	237000	232030	WS	7-17-06	1630	SAT	N/A	5960	240000	234040	WS				
7-18-06	0645	SAT	NA	4520	237000	234480	WS	7-18-6	1605	SAT	NA	6160	237000	231840	WS				
7-19-06	0600	SAT	N/A	5090	231000	231910	WS	7-19-6	1100	SAT	NA	6200	237000	231200	WS				
7-20-06	0550	SAT	N/A	5550	238000	232450	WS	7-20-6	1520	SAT	NA	5650	234000	228320	WS				
7-21-06	0550	SAT	N/A	4850	236000	231170	WS								①				
7-24-06	0610	SAT	N/A	4990	235000	230010	WS								①				
7-25-06	0545	SAT	N/A	5360	230000	224640	WS	7-25-6	1660	SAT	NA	4830	240000	235170	WS				
7-26-06	0600	SAT	N/A	4610	226000	231290	WS	7-26-6	1610	SAT	NA	5330	237000	231670	WS				

RP Supervisor Review: *W. B. [Signature]*

① NOT USED

(1) If any post-use source check failures occur, ensure that the condition is documented by a Condition Report.

**COPY**



PORTABLE/GAMMA KRIS A SOURCE CHECK FORM

E-600  
Meter  
Type

SPA-3  
Detector  
Type

725329  
Detector  
Number

277  
Source  
ID

188/20  
Net  
Acceptance  
Criteria  
- 20%

282180  
Net  
Acceptance  
Criteria  
+ 20%

PRE USE CHECKS								POST USE CHECKS							
Date	Time	Audible Check	Alarm Check	BKG Counts	SRC Counts	Net Counts	Int	Date	Time	Audible Check	Alarm Check	BKG Counts	SRC Counts	Net Counts	Int
6-10-06	0530	SAT	NA	4820	234000	229180	efc	6-10-06	0700	SAT	N/A	4500	229000	234500	WS
6-17-06	0540	SAT	N/A	4590	224000	219410	WS								①
6-19-06	0540	SAT	N/A	5400	224000	218600	WS	6-19-06	0705	SAT	N/A	4480	224000	219520	WS
6-20-06	0530	SAT	N/A	4520	225000	220480	WS								①
6-21-06	0530	SAT	N/A	4640	221000	216360	WS	6-21-06	0700	SAT	NA	5090	223000	217910	efc
6-22-06	0540	SAT	NA	4610	224000	219390	WS	6-22-06	0645	SAT	NA	4800	225000	220200	efc
6-23-06	0545	SAT	N/A	5030	224000	218970	WS								①
6-26-06	0545	SAT	N/A	3890	221000	217110	WS	6-26-06	0645	SAT	NA	4840	223000	218160	efc
6-27-06	0530	SAT	N/A	4480	224000	219520	WS								①
6-28-06	0545	SAT	N/A	3990	223000	219010	WS	6-28-06	0630	SAT	NA	5160	221000	215890	efc
6-29-06	0550	SAT	NA	4380	222000	217650	WS	6-29-06	0635	SAT	NA	4680	221000	216320	efc
6-30-06	0625	SAT	NA	3930	229000	225070	efc	6-30-06	0610	SAT	NA	4460	230000	225540	efc
7-6-06	0742	SAT	N/A	4860	223000	218140	WS	7-6-06	0700	SAT	NA	4800	222000	217200	efc
7-7-06	0540	SAT	N/A	4620	223000	218380	WS								①
7-10-06	0545	SAT	N/A	5250	223000	217750	WS	7-10-06	0730	SAT	N/A	5430	222000	216570	WS

RP Supervisor Review: W. W. [Signature] (1)

① NOT USED

(1) If any post-use source check failures occur, ensure that the condition is documented by a Condition Report.

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