

Thermocouple computer data for 790329.	03/29/1979	7906140547
Readings on thermocouple computer data.	03/30/1979	7906140557
Preliminary conclusions on incore thermocouple noise analysis.	04/04/1979	7905210309
Forwards sequence of events from 3:30 AM to 4 AM on 790405 & thermocouple readings for 12:30 AM on 790405.	04/05/1979	7907110067
Discusses reliability & uncertainty of thermocouples following loss of feedwater transient. Tests simulating transient conditions should be performed to determine temp threshold for gro...	04/05/1979	7907260535
Discusses thermocouple tracking sensitivity. Thermocouples track fairly steadily when core condition is in steady state & responds to local changes w/relative accuracy. W/related docu...	04/06/1979	7907260541
Elaborates on conclusions of B&W 790405 memo. Increase in selected thermocouple readings is no cause for concern.	04/06/1979	7905140037
Notifies of 1A primary coolant pump tripped offline & 2A pump started 3 minutes later. Some change in thermocouple temp distribution noted, but not serious.	04/08/1979	7905210257
Performance data output, Segment 2 of incore thermocouple readings for 790319.	04/09/1979	7907260568
Discusses discrepancy between thermocouples & outlet resistance temp detector temp measurements. Graph encl.	04/10/1979	7907260560
Discusses increased thermocouple readings due to proximity of fuel particulates. W/graphs.	04/10/1979	7907260567
Discusses incore thermocouple error evaluation. Results indicate average + 7.94 F error at 98% & A + 5.59 F error at 16% power, which extrapolates to A + 5.16 F error at 1% power.	04/10/1979	7905160014
Thermocouple maps from 790403-10.	04/11/1979	7905210028
Summary of tests performed w/respective results, conclusions & opinions re thermocouples.	04/12/1979	7909060367
Forwards summary rept by B&W of TMI-2 incore diagnostics on thermocouples & SPNDs.	04/12/1979	7905220047
Forwards Task 11-6 close out document re incore thermocouple & self-powered neutron detectors diagnostics.	04/13/1979	7904270057
Forwards assessment of core damage for use in SER for natural circulation. Recommends continuously recording incore thermocouple readings.	04/13/1979	7905110133
Forwards NRC advisory by RO Meyer recommending all incore thermocouples be read in continuous manner w/provisions for rapid retrieval & permanent storage.	04/13/1979	7905210007
Diagnostic measurements made at facility re incore thermocouples & reactor coolant pressure noise.	04/13/1979	7905230462
Task 108: Fuel Temp Thermocouple Readings During Pressure Transients from 790409-12."	04/13/1979	7907160118
Recommends all incore thermocouple readings be read in continuous manner w/provisions for rapid retrieval & permanent storage.	04/21/1979	7904250674
PNO-79-67AB:summary of info re nuclear incident as of 790421. Describes plant status & environ status. Highest thermocouple reading: 275 F. Some 1-131 found in air samples.	04/22/1979	7905110103
Data sheets for five special thermocouple readings from 790408 at 4 PM to 790422 at 2 PM. Incident Response Ctr compilation.	04/23/1979	7904300390
PNO-79-67AD:summary of info re nuclear incident as of 790423. Describes plant status & environ status. Max in-core thermocouple reading: 273 F.	04/23/1979	7905220076
Forwards Task 30 close out document re preliminary prediction of core thermocouple behavior during natural circulation.	04/24/1979	7904300491
PNO-79-67AE:summary of info re nuclear incident as of 790424. Describes plant status & environ status. Highest thermocouple reading: 271 F.	04/25/1979	7905020230
PNO-79-67AF:summary of info re nuclear incident as of 790425. Describes plant status & environ status. Highest thermocouple reading: 312 F.	04/28/1979	7907100045
Forwards summaries & plots of thermocouple temp & time at time of reactor core performance 2A trip. Info covers period from 49 minutes before to 170 minutes after 2A trip.	04/30/1979	7908220063
"Temp Increase in Thermocouple 9H on 790429 & 790430."	05/07/1979	7906270137
Requests establishing requirement for core thermocouples per IE Bulletin 79-06.	05/21/1979	7908210475
Responds to request made during 790515 meeting of NRC subcommittee task force. Submits info on operators manual emergency procedures re thermocouples.	06/11/1979	7906270031
PNO-79-67AS:summary of info re nuclear incident as of 790611. Describes plant & environ status. Highest incore thermocouple reading is 280 F.	06/18/1979	7906270027
PNO-79-67AT:summary of info re nuclear incident as of 790618. Describes plant & environ status. Highest incore thermocouple reading 273 F.	06/26/1979	7907303118
PNO-79-67AU:summary of info re nuclear incident as of 790626. Describes operational & environ status. Highest incore thermocouple temp indication 267 F.	07/02/1979	7908150642
Responds to 790531 memo re lessons learned from TMI-2 event. Suggests series of thermocouples along length of fuel element near reactor axis to assist in void detection & installati...	07/09/1979	7907120162
PNO-79-67AV:summary of info re nuclear incident as of 790702. Describes plant status & environ status. Highest incore thermocouple temp indication is 270 F.	07/17/1979	7907170153
PNO-79-67AW:summary of info re nuclear incident, as of 790709. Describes operational & environ status. Highest incore thermocouple temp indication was 270 F.	07/17/1979	7907220340
PNO-79-67AX:summary of info re nuclear incident as of 790717. Describes operational & environ status. Highest incore thermocouple temp indication: 269 F. Environ radiation levels con...	07/17/1979	7909240455
"Boiling Detection." TMI core exit thermocouple steady state readings on 790428 & TMI core exit thermocouple mean square noise for 790428-29 encl.	09/27/1979	8001170828
Submits evaluation of reported high temp readings from TMI-2 core thermocouples. Further investigation by instrumentation & thermal hydraulic experts probably useful.	10/19/1979	8211180485
Comments on BJ Snyder 790927 memo re temp readings from core thermocouples. NBS info shows that true temp indications above 2,700 F physically impossible for Cr-A1 thermocoupl...		