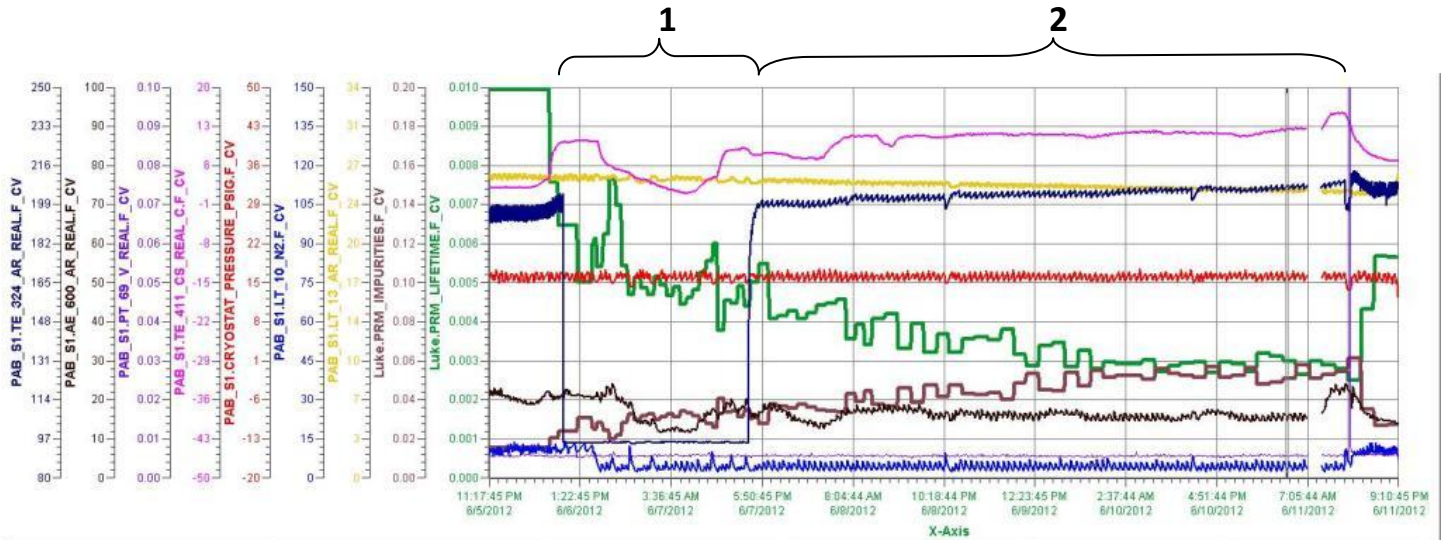


Dye Penetrant Test 6/6/2012 – 6/11/2012

1. Liquid test.
2. Vapor test.



Pen Name	Description	Value	Eng Units	High Over Range	Low Over Range
— Luke_Prim_Lifetime_F_CV	Luke_Prim_Lifetime_F_CV	0.00297	sec	0.00988	0.00247
— Luke_Prim_Impurities_F_CV	Luke_Prim_Impurities_F_CV	0.0505	lmps	0.0608	0.0152
— PAB_S1_LT_10_AR_REALF_CV	Luke Argon Level Probe	25.0	inches	26.6	24.6
— PAB_S1_LT_10_N2_F_CV	Luke Condenser LN2 Level Probe (F_CV)	3.1	inches	14.1	2.0
— PAB_S1_CRYOSTAT_PRESSURE_PSIG_F_CV	Luke Vapor Pressure	16.3	psig	17.4	12.2
— PAB_S1_TE_411_CS_REAL_C_F_CV	TC on Luke top flange (F_CV)	12.6	C	15.5	1.0
— PAB_S1_PT_69_V_REALF_CV	Seal Monitor Vacuum	0.0057	Torr	9.1331	0.0045
— PAB_S1_AE_600_AR_REALF_CV	Luke Halo (F_CV)	15.1	ppb	24.2	11.4
— PAB_S1_TE_324_AR_REALF_CV	Luke material elevator RTD (F_CV)	207	K	214	95