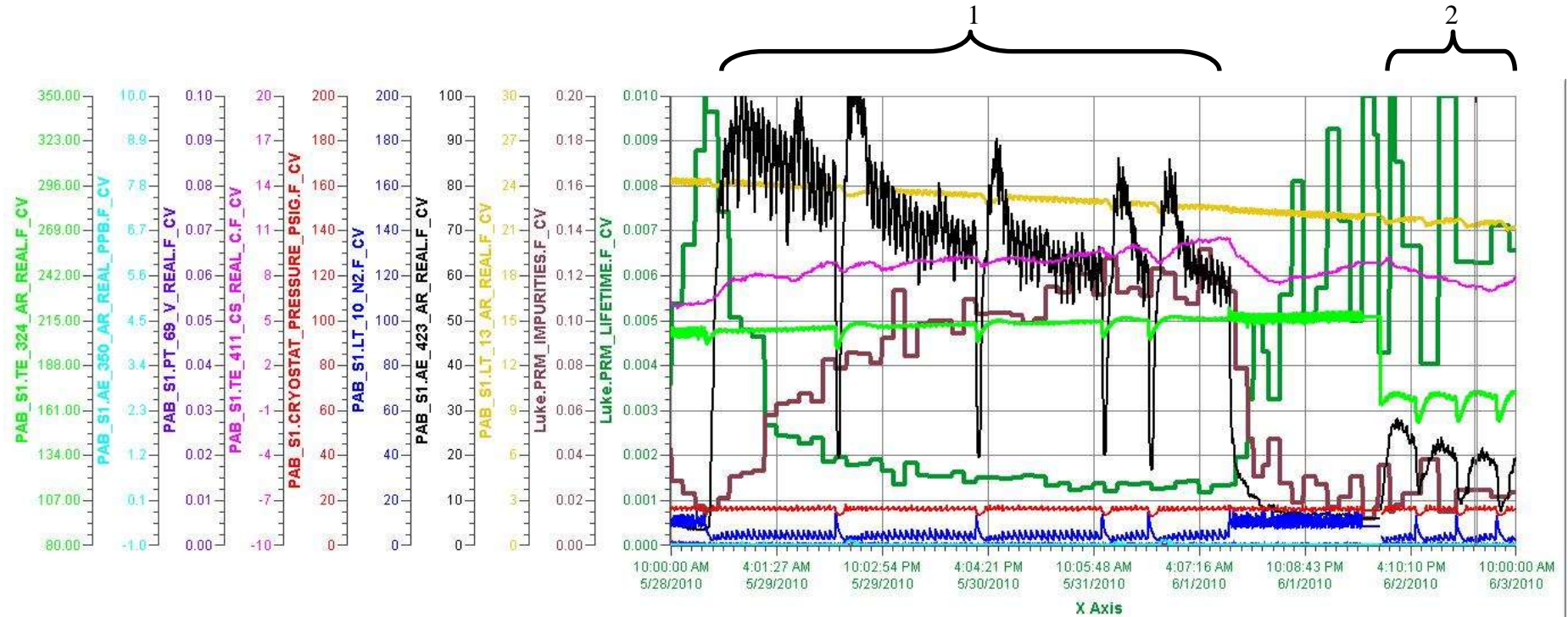


# Jonghee Board Material Test

1. Room Temperature (airlock was evacuated for 6 h and purged from Luke for 1.5 h)
2. Vapor Test (airlock was evacuated for few minutes and purged from Luke for 1.5 h)



Pen Name	Description	Value	Eng Units	High Over Range	Low Over Range
— Luke.PRM_LIFETIME.F_CV	Luke.PRM_LIFETIME.F_CV	0.00624	sec	0.01290	0.00115
— Luke.PRM_IMPURITIES.F_CV	Luke.PRM_IMPURITIES.F_CV	0.0240	imps	0.1309	0.0116
— PAB_S1.LT_13_AR_REAL_F_CV	Luke Argon Level Probe	21.3	inches	24.5	21.0
— PAB_S1.AE_423_AR_REAL_F_CV	HALO H2O meter (F_CV)	18.3	ppb	112.9	3.3
— PAB_S1.LT_10_N2_F_CV	Luke Condenser LN2 Level Probe (F_CV)	2.7	inches	17.4	1.0
— PAB_S1.CRYOSTAT_PRESSURE_PSI...	Luke Vapor Pressure	16.4	psig	17.9	12.7
— PAB_S1.TE_411_CS_REAL_C_F_CV	TC on Luke top flange (F_CV)	7.2	C	10.5	5.8
— PAB_S1.PT_69_V_REAL_F_CV	Seal Monitor Vacuum	0.0001	Torr	0.0010	0.0001
— PAB_S1.AE_350_AR_REAL_PPBF_CV	ppb version for plotting (F_CV)	-1.4	ppb	-0.9	-1.8
— PAB_S1.TE_324_AR_REAL_F_CV	Luke material elevator RTD (F_CV)	171	K	223	154

5/28/2010 10:00:00 AM



6/3/2010 10:00:00 AM