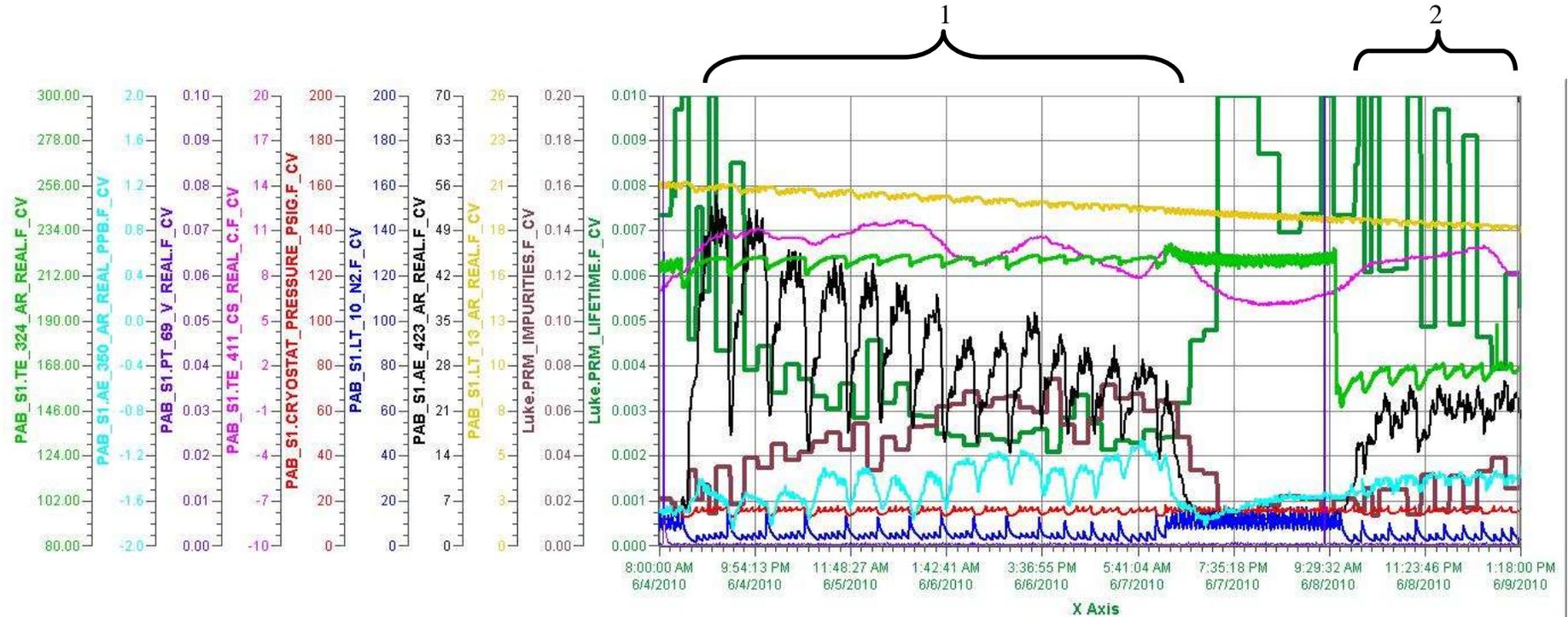


Jonghee Connectors Material Test

1. Room Temperature (before test sample was evacuated for 2 h, purged from bottle for 16 h , evacuated for 1.5h, purged from Luke for 15 min.)
2. Vapor Test (before test sample 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	0.00601	sec	0.01742	0.00205
— Luke.PRM_IMPURITIES.F_CV	Luke.PRM_IMPURITIES.F_CV	0.0249	imps	0.0731	0.0086
— PAB_S1.LT_13.AR_REAL.F_CV	Luke Argon Level Probe	18.4	inches	21.0	16.1
— PAB_S1.AE_423.AR_REAL.F_CV	HALO H2O meter (F_CV)	20.7	ppb	54.6	3.6
— PAB_S1.LT_10.N2.F_CV	Luke Condenser LN2 Level Probe (F_CV)	2.8	inches	17.2	1.4
— PAB_S1.CRYOSTAT_PRESSURE_PSI...	Luke Vapor Pressure	15.1	psig	18.4	12.3
— PAB_S1.TE_411_CS_REAL.C.F_CV	TC on Luke top flange (F_CV)	8.0	C	11.6	6.0
— PAB_S1.PT_69_V_REAL.F_CV	Seal Monitor Vacuum	0.0001	Torr	5.8763	0.0001
— PAB_S1.AE_350.AR_REAL.PPB.F_CV	ppb version for plotting (F_CV)	-1.4	ppb	-1.1	-1.9
— PAB_S1.TE_324.AR_REAL.F_CV	Luke material elevator RTD (F_CV)	166	K	227	148

6/4/2010 8:00:00 AM

6/9/2010 1:18:00 PM