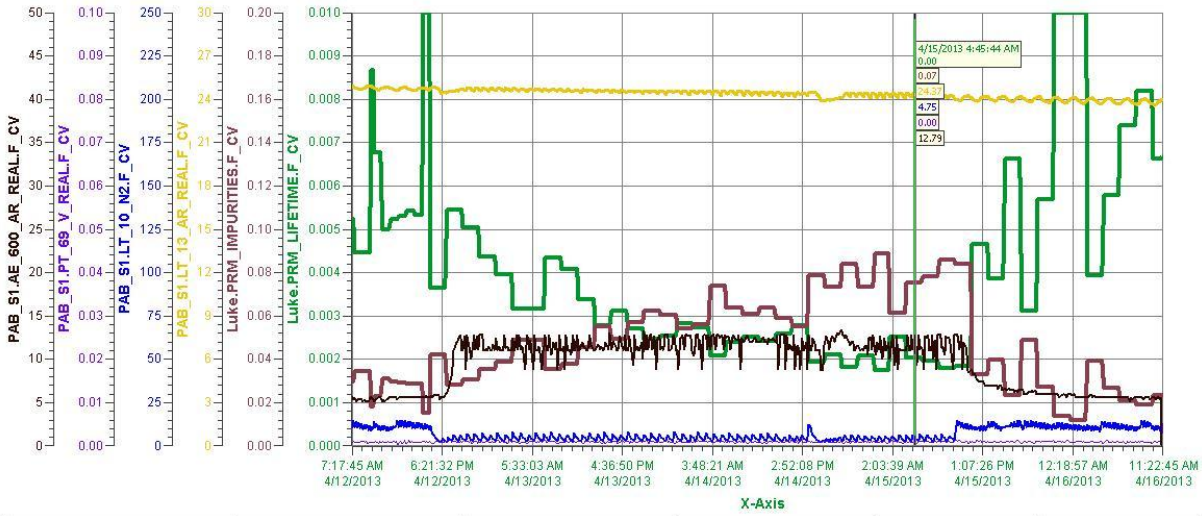


MicroBooNE RG58U Cable Test 4/22/2013 – 4/25/2013

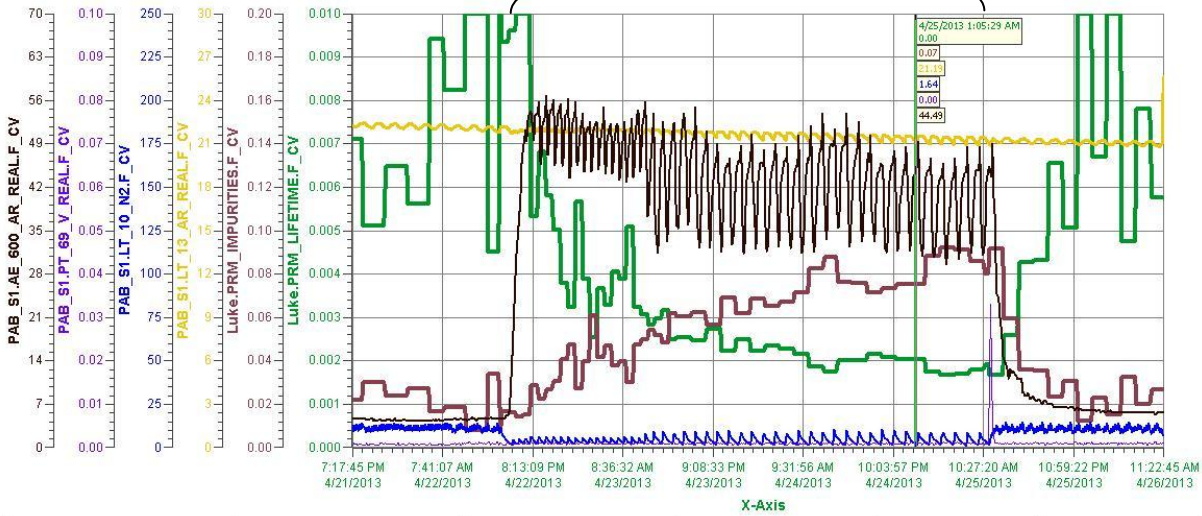
1. Zero test.
2. Warm test.

1



Pen Name	Description	Value	Eng Units	High Over Range	Low Over Range
— Luke.PRM_LIFETIME.F_CV	Luke.PRM_LIFETIME.F_CV	0.00202	sec	0.01303	0.00171
— Luke.PRM_IMPURITIES.F_CV	Luke.PRM_IMPURITIES.F_CV	0.0744	imps	0.0878	0.0115
— PAB_S1.LT_13.AR.REAL.F_CV	Luke Argon Level Probe	24.4	inches	24.9	23.6
— PAB_S1.LT_10.N2.F_CV	Luke Condenser LN2 Level Probe (F_CV)	4.7	inches	14.5	1.5
— PAB_S1.PT_69.V.REAL.F_CV	Seal Monitor Vacuum	0.0007	Torr	0.0051	0.0001
— PAB_S1.AE_600.AR.REAL.F_CV	Luke Halo (F_CV)	12.8	ppb	13.3	-6.7

2



Pen Name	Description	Value	Eng Units	High Over Range	Low Over Range
— Luke.PRM_LIFETIME.F_CV	Luke.PRM_LIFETIME.F_CV	0.00201	sec	0.02000	0.00164
— Luke.PRM_IMPURITIES.F_CV	Luke.PRM_IMPURITIES.F_CV	0.0745	imps	0.0916	0.0075
— PAB_S1.LT_13.AR.REAL.F_CV	Luke Argon Level Probe	21.2	inches	25.7	20.8
— PAB_S1.LT_10.N2.F_CV	Luke Condenser LN2 Level Probe (F_CV)	1.8	inches	14.4	0.7
— PAB_S1.PT_69.V.REAL.F_CV	Seal Monitor Vacuum	0.0012	Torr	0.0330	0.0004
— PAB_S1.AE_600.AR.REAL.F_CV	Luke Halo (F_CV)	44.5	ppb	56.7	4.1