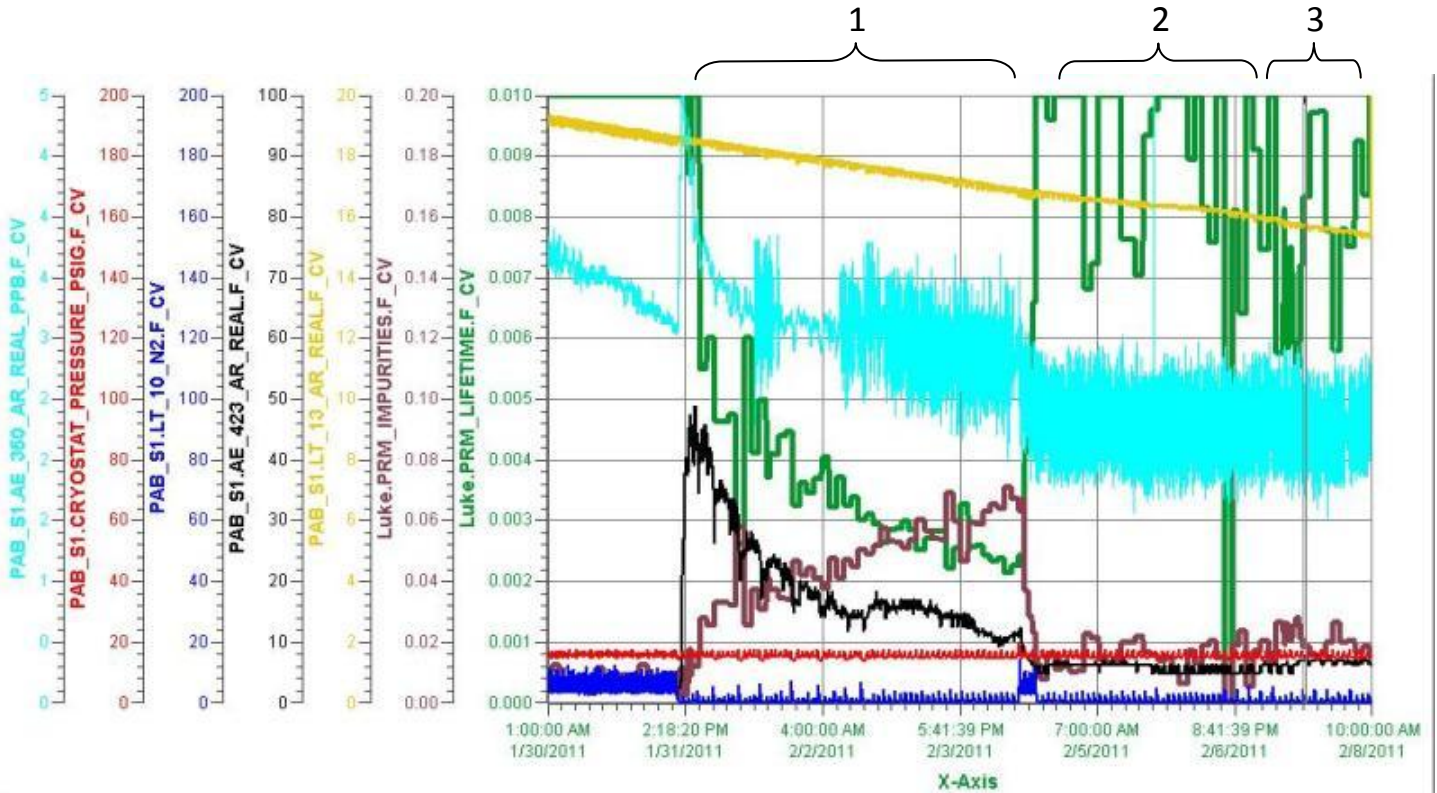


Primary membrane of the LBNE AR20 membrane cryostat with vinyl film.

1/30/2011 – 2/8/2011

1. Room temperature test.
2. Liquid test.
3. Vapor test.



Pen Name	Description	Value	Eng Units	High Over Range	Low Over Range
— Luke.PRM_LIFETIME.F_CV	Luke.PRM_LIFETIME.F_CV	0.008	sec	0.096	-0.076
— Luke.PRM_IMPURITIES.F_CV	Luke.PRM_IMPURITIES.F_CV	0.0180	Imps	0.0703	-0.0020
— PAB_S1.LT_13.AR_REAL	Luke Argon Level Probe	15.7	inches	22.2	15.3
— PAB_S1.AE_423.AR_REAL	HALO H2O meter (F_CV)	6.8	ppb	48.8	1.5
— PAB_S1.LT_10_N2.F_CV	Luke Condenser LN2 Level Pro...	0.8	inches	13.9	-0.0
— PAB_S1.CRYOSTAT_PRE...	Luke Vapor Pressure	14.1	psig	19.6	13.5
— PAB_S1.AE_350.AR_REAL	ppb version for plotting (F_CV)	2.2	ppb	2,623.1	1.5

1/30/2011 1:00:00 AM 2/8/2011 10:00:00 AM