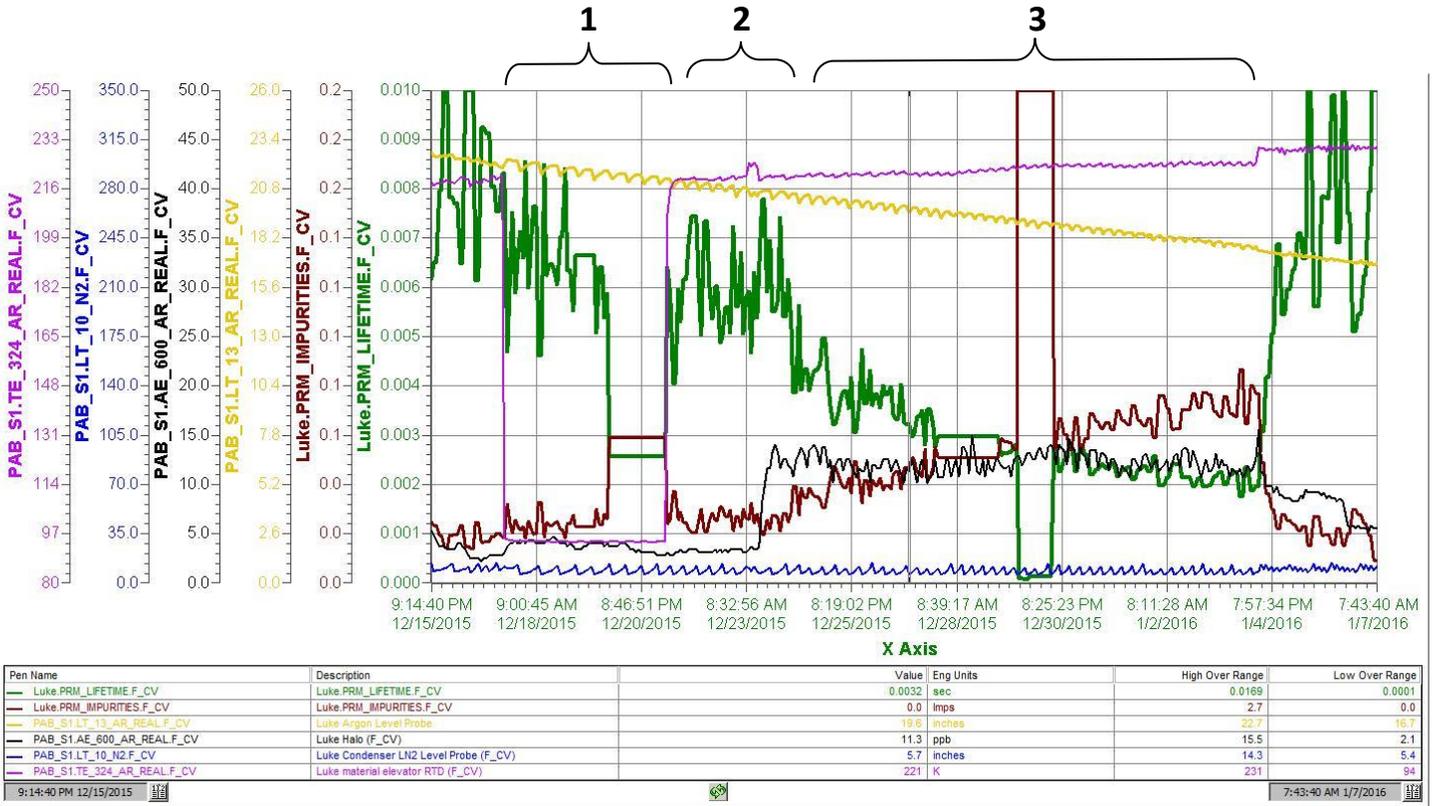


# SS Scrubber Pads Test 12/17/2015 – 1/4/2016

<b><i>PAB Materials Test System</i></b>	
<b>Date of Receipt</b>	1/12/2016
<b>Sample Name/Description</b>	4 SS scrubber pads
<b>Sample</b>	
<b>Composition:</b>	SS
<b>Picture Location:</b>	data base
<b>Weight:</b>	192.3 g
<b>Dimensions/Area:</b>	x
<b>Source:</b>	Stephen Pordes
<b>Preparation:</b>	x
<b>Submerging in LAr or LH2</b>	x
<b>Time in the airlock(hrs)</b>	
<b>Vacuum:</b>	30 min
<b>Purge</b>	24 hours with gas Argon from Luke
<b>Liquid Test</b>	
<b>Start Time/Date, End Time/Date :</b>	12/17/2015 3:08 PM , 12/21/2015 8:25 AM
<b>PrM run # :</b>	26313
<b>Condenser state:</b>	on
<b>Filter state/settings:</b>	off
<b>H2O reading:</b>	3 ppb
<b>Temperature:</b>	95 K
<b>Liquid Level</b>	22.1 - 21 inches
<b>Lifetime:</b>	6.5 ms
<b>VaporTest</b>	
<b>Start Time/Date, End Time/Date :</b>	12/21/2015 11:18 AM, 12/23/2015 9:20 AM
<b>PrM run # :</b>	26369
<b>Condenser state:</b>	on
<b>Filter state/settings:</b>	off
<b>H2O reading:</b>	3 ppb
<b>Temperature:</b>	217 - 220 K
<b>Liquid Level</b>	21 inches
<b>Lifetime:</b>	6 ms
<b>Room Temperature Test</b>	
<b>Start Time/Date, End Time/Date :</b>	12/23/2015 3:00 PM, 1/4/2016 11:30 AM
<b>PrM run # :</b>	264001
<b>Condenser state:</b>	on
<b>Filter state/settings:</b>	off
<b>H2O reading:</b>	12 ppb
<b>Temperature:</b>	room
<b>Liquid Level</b>	20.5-18 inches
<b>Lifetime:</b>	2-3 ms



1. Liquid test
2. Vapor Test
3. Room Temp.



Lifetime – green pen

Impurities – brown pen

Liquid level – yellow pen

Water – black pen

Temperature – magenta pen

