

## **PAB Materials Test System**

<b>Date of Receipt</b>	12/16/15 , logbook entry # 5162
<b>Sample Name/Description</b>	cable E244054 AWM 2896 SBN Icarus
<b>Sample</b>	
<b>Composition:</b>	x
<b>Picture Location:</b>	data base
<b>Weight:</b>	0.5 g
<b>Dimensions/Area:</b>	68 x 16 mm
<b>Source:</b>	Linda Bagby
<b>Preparation:</b>	dry clean
<b>Submerging in LAr or LH2</b>	x
<b>Time in the airlock(hrs)</b>	
<b>Vacuum:</b>	18 min
<b>Purge</b>	22 hours with gas Argon from Luke
<b>Liquid Test</b>	
<b>Start Time/Date, End Time/Date :</b>	12/9/2015 9:25 AM , 12/11/2015 11 AM
<b>PrM run # :</b>	26219
<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>	24 inches
<b>Lifetime:</b>	5 ms
<b>VaporTest</b>	
<b>Start Time/Date, End Time/Date :</b>	12/11/2015 11 AM, 12/15/2015 2:46 PM
<b>PrM run # :</b>	26259
<b>Condenser state:</b>	on
<b>Filter state/settings:</b>	off
<b>H2O reading:</b>	4 ppb
<b>Temperature:</b>	217 - 219 K
<b>Liquid Level</b>	23.5 inches
<b>Lifetime:</b>	4-6 ms