

PAB Materials Test System	
Date of Receipt	3/26/2013 eLog entry # 3467
Sample Name/Description	Novacap capacitors Novacap type 7565 K 803 K 402 LEX - A
Sample	
Picture Location:	data base
Weight:	62.4 g all 5 capacitors
Dimensions/Area:	5 capacitors 19 x 16.5 x 7.6 mm
Source:	Thomas Strauss
Preparation:	cleaned with cloth
Submerging in LAr or LH2	x
Time in the airlock(hrs)	
Purge:	
Vacuum:	20 h with rough pump, 5 h with turbo
Zero Test	
Start Time/Date, End Time/Date :	3/6/13 , 3/12/2013
PrM run # :	16716
Condenser state:	on
Filter state:	off
O2 reading:	x
H2O reading:	increased to 6 ppb
Temperature:	95 K
Lifetime:	slowly decreased from 9 ms to 4 ms
Liquid Test	
Start Time/Date, End Time/Date :	3/19/13 4:08 pm, 3/25/2013
PrM run # :	16856
Condenser state:	on
Filter state/settings:	off
O2 reading:	x
H2O reading:	4-5 ppb
Temperature:	95 K
Lifetime:	5.5 ms
Results/comments	