Hipot Test in Helium Gas

HI POT

Test Instruments Used

Test Model #	Test Serial #	Calibration Due Date
7550DT	9111100	01/31/2004

Test Date: 02/22/2005

Test Time: 04:05:12 AM

User Name: [illegible]

Device Tested

Model Number: Box E

HTS LEAD 1, 2, 3 & 4 IN HELIUM

Serial Number: hts lleads 1-4 .. HELIUM

Setup Filename: Leads in Air & He.

Results

	Test Type	Memory	Step	Pass/Fail	Test Result	Timer	Parameter 1	Parameter 2
1	DC Withstand	20	1	Pass	Pass	60.0s	1.40KV	0.0microamps
2	DC Withstand	20	2	Pass	Pass	60.0s	1.40KV	0.0microamps
3	DC Withstand	20	3	Pass	Pass	60.0s	1.40KV	0.0microamps
4	DC Withstand	20	4	Pass	Pass	60.0s	1.40KV	0.0microamps
~~5~~	~~DC Withstand~~	~~20~~	~~5~~	~~Pass~~	~~Pass~~	~~60.0s~~	~~1.40KV~~	~~0.0microamps~~
~~6~~	~~DC Withstand~~	~~20~~	~~6~~	~~Pass~~	~~Pass~~	~~60.0s~~	~~1.40KV~~	~~0.0microamps~~
~~7~~	~~DC Withstand~~	~~20~~	~~7~~	~~Pass~~	~~Pass~~	~~1.0s~~	~~1.50KV~~	~~0.0microamps~~
~~8~~	~~DC Withstand~~	~~20~~	~~8~~	~~Pass~~	~~Pass~~	~~1.0s~~	~~1.50KV~~	~~0.0microamps~~

Test Instruments Used

Test Model #	Test Serial #	Calibration Due Date
7550DT	9111100	01/31/2004

Test Date: 02/22/2005

Test Time: 01:52:10 AM

User Name: Glenn D. Kreutz

Device Tested

Model Number: Box E

Serial Number: AMI leads 1-6 in He.

Setup Filename: Leads in Air & He.

Results

	Test Type	Memory	Step	Pass/Fail	Test Result	Timer	Parameter 1	Parameter 2
1	DC Withstand	21	1	Pass	Pass	60.0s	0.65KV	0.0microamps
2	DC Withstand	21	2	Pass	Pass	60.0s	0.65KV	0.0microamps
3	DC Withstand	21	3	Pass	Pass	60.0s	0.65KV	0.0microamps
4	DC Withstand	21	4	Pass	Pass	60.0s	0.65KV	0.0microamps
5	DC Withstand	21	5	Pass	Pass	60.0s	0.65KV	0.0microamps
6	DC Withstand	21	6	Pass	Pass	60.0s	0.65KV	0.0microamps
~~7~~	~~AC Withstand~~	~~21~~	~~7~~	~~Pass~~	~~Pass~~	~~1.0s~~	~~1.20KV~~	~~0.000mA~~

Test Instruments Used

Test Model #	Test Serial #	Calibration Due Date
7550DT	9111100	01/31/2004

Test Date: 02/22/2005

Test Time: 02:12:39 AM

User Name: Glen D. Koenig

Device Tested

Model Number: Box E

Serial Number: ami leads 7-12 in HE.

Setup Filename: Leads in Air & He.

Results

	Test Type	Memory	Step	Pass/Fail	Test Result	Timer	Parameter 1	Parameter 2
1	DC Withstand	22	1	Pass	Pass	60.0s	0.65KV	0.0microamps
2	DC Withstand	22	2	Pass	Pass	60.0s	0.65KV	0.0microamps
3	DC Withstand	22	3	Pass	Pass	60.0s	0.65KV	0.0microamps
4	DC Withstand	22	4	Pass	Pass	60.0s	0.65KV	0.0microamps
5	DC Withstand	22	5	Pass	Pass	60.0s	0.65KV	0.0microamps
6	DC Withstand	22	6	Pass	Pass	60.0s	0.65KV	0.0microamps
~~7~~	~~AC Withstand~~	~~22~~	~~7~~	~~Pass~~	~~Pass~~	~~1.0s~~	~~1.20KV~~	~~0.000mA~~

Test Instruments Used

Test Model #	Test Serial #	Calibration Due Date
7550DT	9111100	01/31/2004

Test Date: 02/22/2005

Test Time: 02:49:39 AM

User Name: Glen D. Gourley

Device Tested

Model Number: Box E

Serial Number: ami leads 13-14 in HE..

Setup Filename: Leads in Air & He.

Results

	Test Type	Memory	Step	Pass/Fail	Test Result	Timer	Parameter 1	Parameter 2
1	DC Withstand	23	1	Pass	Pass	60.0s	0.65KV	0.0microamps
2	DC Withstand	23	2	Pass	Pass	60.0s	0.65KV	0.0microamps
~~3~~	~~AC Withstand~~	~~23~~	~~3~~	~~Pass~~	~~Pass~~	~~1.0s~~	~~1.20KV~~	~~0.000mA~~

Test Instruments Used

Test Model #	Test Serial #	Calibration Due Date
7550DT	9111100	01/31/2004

Test Date: 02/22/2005

Test Time: 03:21:21 AM

User Name: Glenn D. Korenky

Device Tested

Model Number: Box E

Serial Number: ami 120amp leads.1-8 in HE.

Setup Filename: Leads in Air & He.

Results

	Test Type	Memory	Step	Pass/Fail	Test Result	Timer	Parameter 1	Parameter 2
1	DC Withstand	24	1	Pass	Pass	60.0s	0.65KV	0.0microamps
2	DC Withstand	24	2	Pass	Pass	60.0s	0.65KV	0.0microamps
3	DC Withstand	24	3	Pass	Pass	60.0s	0.65KV	0.0microamps
4	DC Withstand	24	4	Pass	Pass	60.0s	0.65KV	0.0microamps
5	DC Withstand	24	5	Pass	Pass	60.0s	0.65KV	0.0microamps
6	DC Withstand	24	6	Pass	Pass	60.0s	0.65KV	0.0microamps
7	DC Withstand	24	7	Pass	Pass	60.0s	0.65KV	0.0microamps
8	DC Withstand	24	8	Pass	Pass	60.0s	0.65KV	0.0microamps

Test Instruments Used

Test Model #	Test Serial #	Calibration Due Date
7550DT	9111100	01/31/2004

Test Date: 02/22/2005

Test Time: 03:31:31 AM

User Name: Glenn D. Koenig

Device Tested

Model Number: Box E

Serial Number: ami 120amp leads.9-10 in HE..

Setup Filename: Leads in Air & He.

Results

	Test Type	Memory	Step	Pass/Fail	Test Result	Timer	Parameter 1	Parameter 2
1	DC Withstand	25	1	Pass	Pass	60.0s	0.65KV	0.0microamps
2	DC Withstand	25	2	Pass	Pass	60.0s	0.65KV	0.0microamps
~~3~~	~~AC Withstand~~	~~25~~	~~3~~	~~Pass~~	~~Pass~~	~~1.0s~~	~~1.20KV~~	~~0.000mA~~