Hipot Test in Helium Gas

Test Instruments Used

Test Model #	Test Serial #	Calibration Due Date
7550DT	9111100	02/01/2004

Test Date:	08/30/2005
Test Time:	06:28:01 PM
User Name:	

Device Tested

Model Number:	BOX H
Serial Number:	HTS LDS. 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	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	02/01/2004

Test Date: 09/27/2005

Test Time: 03:04:34 AM

User Name: Alan Koenig

Device Tested

Model Number: BOX H

Serial Number: 600amp AMI LEADS 1-6

Setup Filename: IN Helium

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

Test Instruments Used

Test Model #	Test Serial #	Calibration Due Date
7550DT	9111100	02/01/2004

Test Date: 08/30/2005

Test Time: 03:03:11 AM

User Name: D. M.

Device Tested

Model Number: BOX H

Serial Number: 600 amp AMI 7-12 lds

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	02/01/2004

Test Date: 08/30/2005

Test Time: 03:24:02 AM

User Name:

Device Tested

Model Number: BOX H

Serial Number: 600 amp AMI 13- 14 lds

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	02/01/2004

Test Date: 08/30/2005

Test Time: 03:45:35 AM

User Name: [illegible]

Device Tested

Model Number: BOX H

Serial Number: 120 amp AMI 1- 8 lds

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	02/01/2004

Test Date: 08/30/2005

Test Time: 04:00:11 AM

User Name:

Device Tested

Model Number: BOX H

Serial Number: 120 amp AMI 9-10 lds

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~~	~~Fail~~	~~Abort~~	~~0.7s~~	~~0.10KV~~	00microamps