Hipot Test in Helium Gas

Test Instruments Used

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

Test Date: 11/23/2004

Test Time: 11:14:07 PM

User Name: D. [illegible]

Device Tested

Model Number: HTS leads in He.

Serial Number: Box D

Setup Filename: Leads in Air & He..hsu

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: 11/23/2004

Test Time: 10:40:02 PM

User Name: D. [illegible]

Device Tested

Model Number: 600 AMP 7-12 leads in He.

Serial Number: Box D

Setup Filename: Leads in Air & He..hsu

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: 11/23/2004

Test Time: 09:56:53 PM

User Name: D. Bell.

Device Tested

Model Number: 600 AMP 1-6 leads in He.

Serial Number: Box D

Setup Filename: Leads in Air & He..hsu

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: 11/23/2004

Test Time: 09:26:32 PM

User Name: D. [illegible]

Device Tested

Model Number: 600 AMP 2 lead in He.

Serial Number: Box D

Setup Filename: Leads in Air & He..hsu

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: 11/23/2004

Test Time: 09:02:08 PM

User Name: D. [illegible]

Device Tested

Model Number: 120 AMP 1-8 in He.

Serial Number: Box D

Setup Filename: Leads in Air & He..hsu

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:	11/23/2004
Test Time:	09:11:44 PM
User Name:	D. [illegible]

Device Tested

Model Number:	120 AMP 9 & 10 in He.
Serial Number:	Box D
Setup Filename:	Leads in Air & He..hsu

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