



A Nationally Accredited Agency

## Certificate/Report of Evaluation

Manufacturer:	Fluke	Test Results:	Passed
Model:	77	Date Checked:	8/25/04
Description:	Multimeter II	Due Date:	8/25/05
Serial #:	59130715	Received:	In Tolerance
Technician:	Bruce Smith	Returned:	In Tolerance
Report #:	4-59130715		

### Reference Used:

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>	<u>Cal Date</u>	<u>Due Date</u>
Fluke (SN7733010)	45	Multimeter	10-10-2003	10-10-2004

### Test Data:

<u>Test Points</u> (BAC DataMaster #921012)	<u>Reference</u>	<u>Test Meter</u>	<u>Acceptable Range</u>
TP1 and TP5 (Sample Chamber Board)	2.40 V <sub>DC</sub>	2.398	+/- 0.3% (2.39 – 2.41 V <sub>DC</sub> )
TP5 and TP4 (Sample Chamber Board)	3.031 V <sub>DC</sub>	3.027	+/- 0.3% (3.02 – 3.04 V <sub>DC</sub> )
TP4 and TP1 (Detector Board) (or bottom of R45)	120.00 V <sub>DC</sub>	119.9	+/- 0.3% (119.6 – 120.4 V <sub>DC</sub> )

**COMMENT: AS FOUND DATA IN TOLERANCE. NO ADJUSTMENT REQUIRED.**