



A Nationally Accredited Agency

Certificate/Report of Evaluation

Manufacturer:	Fluke	Test Results:	Passed
Model:	77	Date Checked:	8/28/03
Description:	Multimeter	Due Date:	9/11/03 08/28/04 by CLL
Serial #:	34753938	Received:	In Tolerance on 08/19/04
Technician:	D. Bruce Smith	Returned:	In Tolerance
Report #:	3-34753938		

Reference Used:

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>	<u>Cal Date</u>	<u>Due Date</u>
Fluke (SN 7733010)	45	Multimeter	11-26-2002	11-26-2003

Test Data:

<u>Test Points (BAC DataMaster #921012)</u>	<u>Reference</u>	<u>Test Meter</u>	<u>Acceptable Range</u>
TP1 and TP5 (Sample Chamber Board)	2.40 V _{DC}	2.395 V _{DC}	+/- 0.3% (2.39 – 2.41 V _{DC})
TP0 and TP2 (CPU Board)	2.00 V _{DC}	1.996 V _{DC}	+/- 0.3% (1.99 – 2.01 V _{DC})
TP4 and TP1 (Detector Board) (or bottom of R45)	120.0 V _{DC}	119.8 V _{DC}	+/- 0.3% (119.6 – 120.4 V _{DC})

COMMENTS: AS FOUND DATA IN TOLERANCE. NO ADJUSTMENT REQUIRED.