

*If you are using a printed copy of this procedure, and not the on-screen version, then you **MUST** make sure the dates at the bottom of the printed copy and the on-screen version match. The on-screen version of the Collider-Accelerator Department Procedure is the Official Version. Hard copies of all signed, official, C-A Operating Procedures are available by contacting the **ESSHQ Procedures Coordinator, Bldg. 911A***

C-A OPERATIONS PROCEDURES MANUAL

ATTACHMENT

17.5.1.a ODH Field Calibration Test and Calibration Data Sheet

C-A-OPM Procedures in which this Attachment is used.		
17.5.1		

Hand Processed Changes

<u>HPC No.</u>	<u>Date</u>	<u>Page Nos.</u>	<u>Initials</u>
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Approved: _____ *Signature on File* _____
 Collider-Accelerator Department Chairman Date

J. Reich

ODH Field Calibration Test and Calibration Data Sheet

Date: _____

Voltmeter used: Model: Fluke 77 II Serial #: _____

Calibration due date: _____

Technician 1: _____

Technician 2: _____

ODH Sensor under test: _____ (for ODH Box:

5.1.1 Barometric Pressure at beginning of test: _____ Time _____

Corrected oxygen level ((current pressure/29.7) x 20.9) _____

5.1.2 OX-95 reading at sensor: NA _____

5.1.3 DIV A corrected Oxygen %: _____

5.1.4 DIV B corrected Oxygen %: _____

5.1.5 DIV "A" Voltage: _____ Vdc (TP 2 to TP 4)

5.1.6 DIV "B" Voltage: _____ Vdc (TP 2 to TP 4)

5.1.7 DIV "A" 18% TRIP: _____ Vdc (1.200 Vdc +/- 0.001)

5.1.8 DIV "B" 18% TRIP: _____ Vdc (1.200 Vdc +/- 0.001)

5.1.9 Barometric Pressure at end of test: _____ Time _____

Backup Battery Voltages: A DIV _____ B DIV _____

C-AD Access Controls Group Head review: _____

Date: _____