



ALT

ALT

DH

DH

ALT

PUSH SEL

ALT SEL

PUSH SEL

BARO

ALT

ST

 **CAUTION**
CERTAIN PARTS AND
ASSEMBLIES SUSCEPTIBLE TO DAMAGE BY
ELECTROSTATIC DISCHARGE (ESD)

MODIFICATION
HARDWARE
A B C D E F H
SOFTWARE
B C D E F H

IS&S, 14 CFR Part 145 Repair Station #172R916X has performed an Altimeter Test and Inspection in accordance with 14 CFR Part 91.411 and Part 43, Appendix E to:

Altitude	53,000 FT	457 Tester
Date	11-30-04	
Serial No.	42929	

AIR DATA DISPLAY UNIT (ADDU)
PER FAA TSO-C106/AS392C TYPES I & II, TSO-C106/AS 8002, TSO-C88/AS 8003
RTCA/DO-178B LEVEL A

POWER:	28 VDC (PRI)	24 VDC (SEC)
RANGE		
ALTITUDE:	-1000 TO +53,000 FT -305 TO +16,154 M	IAS: 60 TO 500 KNOTS
BARO:	28.10 TO 31.00 IN.HG 950 TO 1048 hPa	MACH: 0.1 TO 1.0
WEIGHT:	3 LBS/	1.36 KG
DO-160D ENV. CAT. ((A1):BAB SB: XXXDFSBABA WWW J XXC3 XX AC20-136)		
PART NO.	9D-80130-1	SERIAL NO. 42929
SW VDD NO.	7H-31	MFG DATE 0449

INNOVATIVE SOLUTIONS & SUPPORT EXTON, PA. 19341 USA
CAGE: 0EUW0

