

Avionics Test Equipment

Improving your operational efficiency with faster on-site test solutions.



VIAVI Solutions

Transponder, Interrogator, DME, TACAN and TCAS

APM-424(V)4 Interrogator / Transponder Test Set (Mode S ELS/EHS)

NSN: 6625-01-600-6784



APM-424(V)5 Interrogator / Transponder MK XIIA Test Set (adds Mode 5)

NSN: 6625-01-583-2774 (Includes KIV-77 adapter)

Configurations also available with KIV-78 adapter



IFF-7300S IFF/Crypto/TACAN Automated Test System



IFF-45TS MK XIIA/TACAN Bench Test Set



IFR6000 Flight Line Test Set

Replaces ATC-600A, ATC-601, and TCAS-201

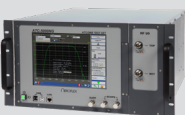
IFR6015 Military Flight Line Test Set

NSN: 6625-01-574-2423



RGS-2000NG TCAS Test Set

replaces RGS-2000



ATC-5000NG ATC/DME Test Set

Replaces commercial functionality of SDX-2000, ATC-1400A and S-1403DL

Transponder (cont.)

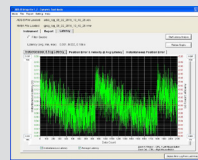


UC-584 Universal Transponder Antenna Coupler



F-16 IFF Coupler Kit

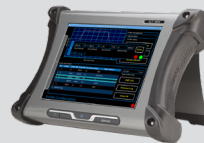
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ADS-B INTEGRITY™ Test App

PC application to test ADS-B Out equipment performance

Radio Altimeter



ALT-8000 FMCW/Pulse Radio Altimeter Flight Line Test Set

ALT-8015 FMCW/Military Pulse Radio Altimeter Flight Line Test Set

GPS Simulators



GPSG-1000 GPS/Galileo Portable Positional Simulator

Nav/Comm



IFR4000 Nav/Comm Flight Line Test Set

Replaces NAV-401L and NAV-402AP
NSN 6625-01-516-4656RH

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Fuel Quantity



PSD30-2AF DC Capacitance Test Set

Replaces PSD30-1X/2X
NSN 6625-01-416-7180



PSD60-1AF AC Capacitance Test Set

Replaces PSD40-1 (military)
NSN 6625-01-297-5305



PSD60-2R Test Set

Replaces PSD60-2 and PSD40-1
NSN 4920-01-509-8104



PSD90-1C AC/DC Capacitance Test Set

NSN 4920-01-510-5628 (designed for F-16 fleet)
NSN 4920-01-528-2230

Note: Aircraft interface cables sold separately

Automatic Test Equipment



RF Expansion Module for the
SPHEREA Test & Services
ATEC® Series-6

IRIS®2000/IRS1200 Software
Revision Service

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