

GE Aviation



[www.avionteq.com](http://www.avionteq.com)

RADS-AT™ Test Set P/N 29085800 (NSN 625-01-347-8667) provides the capability to perform calibration and operational verification of the Aviation Vibration Analyzer (AVA™) and RADS-AT™ systems.

The RADS-AT Test Set provides a simulated aircraft signal for accelerometers, tachometers and tracking devices like the Universal Tracking Device (UTD™), Automatic Blade Tracker (ABT) and Enhanced Passive Tracker (EPT).

RADS-AT Test Set is a portable unit that can be connected to the AVA and RADS-AT systems to perform critical acceptance testing of the complete system except accelerometers without using valuable aircraft operating time.

## Features

- Simulated aircraft signals for accelerometers, tachometers and trackers
- Tests all major AVA or RADS-AT components including DAU, CADU, Tracker and associated cables
- Input power supplied by AVA/RADS-AT Data Acquisition Unit (DAU)
- Requires optional power supply P/N 29336700 supplies 28 Vdc bench power to DAU using 120/230 Vac-50/60 Hz input. (Not applicable if used with P/N 29712600 Critical Frequency Accelerometer Tester – CFAT)
- Test set can be calibrated using standard shop equipment found in most calibration labs
- Includes operators manual, calibration instructions and script file
- Dimensions: 7.5" H x 9" W x 6" D



# RADS-AT™ Test Set



imagination at work

GE Aviation  
14200 Roosevelt Boulevard  
Clearwater  
FL 33762  
USA  
T: +1 727 539 1631  
GE Aviation Systems LLC

[www.ge.com/aviation](http://www.ge.com/aviation)

