

# ADS-B INTEGRITY™ App

for R&D, System Integration, and Factory



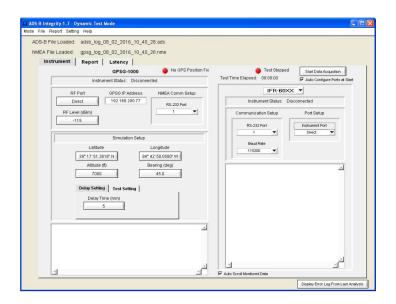
ADS-B INTEGRITY, VIAVI's new ADS-B Out Integrity Test Application, with an easy to use graphical user interface (GUI), provides dynamic positional data and data logging for easy testing of positional accuracy. This fast and convenient solution will provide comprehensive reporting for support of AC 20-165, including dynamic test data contained within the FAA Operational Performance Report.

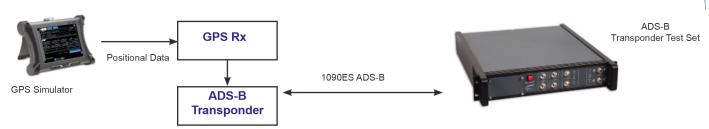
### Required test equipment:

ADS-B INTEGRITY™ app IFF-45TS MK XIIA/TACAN Bench Test Set GPSG-1000 Portable Satellite Simulator



Customer supplied PC or optional IFF-45TS controller





## **Benefits**

- Easy to use GUI
- · Comprehensive test solution
- Positional accuracy vs. time
- Instantaneous Positional Latency
- Advisory Circular 20-165B Performance
- ADS-B Aircraft Operation Performance Report
- Utilization of existing assets
- PC app includes necessary cabling



Positional data and resultant latency

#### Compliance Reporting with Pass/Fail Criteria



For further information please contact:

#### **VIAVI Solutions**

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or contact your local VIAVI Solutions sales office