

EIT Avionics LLC
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Approved for release:

EIT Avionics LLC Announces Completion of FAA STC Amendment to Add FODR System Interface to the FreeFlight Systems' RA 4000/4500 Radar Altimeter, for the Robinson R 44 Helicopter



ESAID® now provides altitude callouts and large, crisp display of Radar Altitude. ESAID® calculates density altitude, power, hover and airspeed performance limitations twice per second, giving the pilot enhanced situational awareness. FODR® and ESAID® are FAA STC approved on the Robinson R 44 II helicopter.

The EIT Avionics FODR® is a high performance data recorder capturing 21 channels 5 x per second. Uniquely, FODR® interfaces with ESAID, a display and annunciation device, to enhance IN FLIGHT situational awareness of critical parameters.

Install the FODR System with FreeFlight Systems' TSO-Certified RA 4000/4500 and improve the way you fly with better data.

About EIT Avionics

EIT Avionics LLC brings the technology and product development background of EIT LLC to avionics, creating products that provide Aviation Safety and Efficiency through Technology. EIT LLC is a technology based company that has provided full service Electronic Manufacturing, Engineering and Product Development Services to aerospace, medical, instrumentation, telecommunications and defense related customers for almost 40 years. Further details available at eitavionics.com

About FreeFlight Systems

FreeFlight Systems designs and manufactures high-performance avionics for flight safety. These solutions deliver substantial safety, cost, environmental, and other benefits from the NextGen airspace transformation. Founded in 2001 and based in Texas, the company pioneered the first certified aviation WAAS/GPS receiver and the first rule-compliant UAT ADS-B system. FreeFlight Systems produces a range of high quality, American-made, competitively priced systems for installation in all aircraft types. For more information, visit www.freeflightsystems.com.