Stanford



Robert Phelts

Research Engineer Aeronautics and Astronautics

Bio

BIO

R. Eric Phelts is a research engineer in the Department of Aeronautics and Astronautics at Stanford University. His research involves signal monitoring techniques and analysis for SBAS, GBAS, and ARAIM.

ACADEMIC APPOINTMENTS

• Research Engineer, Aeronautics and Astronautics

HONORS AND AWARDS

• William E. Jackson Award, RTCA (February 6, 2002)

PROFESSIONAL EDUCATION

- Ph.D., Stanford University, Mechanical Engineering (2001)
- MS, Stanford University, Mechanical Engineering (2007)
- BS, Georgia Institute of Technology, Mechanical Engineering (1995)

PATENTS

• Robert Phelts. "United States Patent 6868110 Multipath and Tracking Error Reduction Method for Spread Spectrum Receivers", Stanford University, Mar 15, 2005