

Wes Olson is an Assistant Group Leader in the Surveillance Systems Group at MIT Lincoln Laboratory. He is the Lincoln program lead for airborne collision avoidance research and development activities to include both TCAS and ACASX. He also works with the FAA Human Factors office to develop and execute the flight deck human factors research plan in support of NextGen. Wes received a B.S. degree in Human Factors Engineering from the United States Air Force Academy in 1985, and his M.S. degree (1987) and Ph.D. (1999) in Engineering Psychology from the University of Illinois at Urbana-Champaign. He holds an FAA Air Transport Pilot rating and served in the U.S. Air Force for 22 years as a pilot flying the C-5, C-21 and TG-7 aircraft.