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Richard Richmond works in the Sensors Directorate of the Air Force Research Laboratory. He is the Team Leader for Laser Radar Technology in the Multi-function Electro-optics Branch. Mr. Richmond has been the Project Engineer or Program Manager on laser radar development and research efforts such as Remote Winds Sensing, Wake Vortex Detection and the Gunship and Airdrop Ballistic Winds programs. As Program Manager, Mr. Richmond lead the SDI sponsored Low Weight Active Tracker Laser Radar (LOWKATER) and DIA sponsored Polarimetric Imaging Laser Radar (PILAR) efforts. Mr. Richmond leads several in-house efforts to

develop, test and to exploit laser radar technology in 3-D imaging, vibration sensing of hard targets, and remote chemical sensing for both ground based and airborne applications.