

# C SPEED ANNOUNCES LIGHTWAVE RADAR WIND TURBINE MITIGATION AND IN-FILL AIR SURVEILLANCE RADAR SYSTEM ACHIEVES TRL-9 STATUS

Air Surveillance Radar company C Speed has announced its LightWave Radar system – field proven to detect small, non-cooperative targets in difficult clutter environments – is the first fully integrated system of its kind in the United States to achieve TRL-9 status (an actual system proven through successful mission operations). This follows the successful deployment of the LightWave Radar system, in collaboration with prime contractor Elbit Systems of America, for the United States Department of Homeland Security and its integration with Custom and Border Protection’s (CBP) Air and Marine Operations Surveillance System (AMOSS).



“C Speed has been developing and field testing its LightWave Radar technology to address the mitigation of wind turbine clutter on primary radar systems for several years now”, said David Lysack, President and Chief Executive Officer of C Speed. “Our extensive field testing campaigns, including our participation with the Interagency Field Test & Evaluation (IFT&E) efforts back in 2012, has culminated in a fielded solution for both industry and the government. We are proud and excited to bring this solution to U.S. Customs and Border Patrol”

## **About C Speed, LLC**

C Speed is a provider of innovative technology solutions addressing Homeland Security, Defense, Air Traffic Control, Medical, Industrial, Test and Measurement, and other applications. C Speed engineers and delivers radar system and subsystem solutions for global commercial and government. Its team has over 30 years of experience in the radar industry. For more information on C Speed's LightWave Radar, visit: <http://www.LightWaveRadar.com>.