0545-EX-CN-2017 EL505745

Antenna located on aircraft. Aircraft stationed at TSTC Waco Airport, Waco TX. Radar will be tested on ground prior to flight. Flight path is over the Gulf of Mexico. Radar will be turned off prior to take off and then turned back on when aircraft is over Gulf of Mexico.

Transmit operations on the ground will be limited to required EMI/EMC testing. Airborne transmissions will be primarily conducted over the Gulf of Mexico.