



**DEPARTMENT OF THE AIR FORCE
187TH FIGHTER WING
5187 SELMA HIGHWAY
MONTGOMERY, AL 36108-4824**

08 JULY 2026

MEMORANDUM FOR FAA

FROM: 187 OG/CC

SUBJECT: REQUEST FOR AUTHORIZATION

1. The 187th Fighter Wing is requesting authorization to test a counter-Unmanned Aerial System (c-UAS) radar system at Dannelly Field, AL from 11-12 August 2026. Operating times will be coordinated and deconflicted with KMGM Airport Authority, Management, and ATC.
2. This testing is to evaluate surveillance technology to detect Unmanned Aircraft Systems (UAS) for the 187th Combat Readiness Inspection. Testing will be conducted to characterize the RADAR's performance in detecting threat representative targets. The RADAR will only be tested for the 187th FW's assessment and will NOT be utilized as a radionavigation source for actual de-confliction between aircraft. The RADAR is a ground-based system.
3. The RADAR will be operated at Dannelly Airfield with a primary testing location in vicinity of the red highlighted area and will be radiating between 300° and 080° for specific time periods.



4. Please contact me at brandon.baughman.2@us.af.mil for any questions.

BRANDON P. BAUGHMAN, COLONEL, AL ANG
Commander