

## **FAA Coordination**

Lockheed Martin has coordinated AN/UPX-37 proposed operation with the FAA Eastern Regional office:

NL43-5-20 WL76-5-53 FREQ M1030, SER# NG T100310

Coordination notes:

- Operations limited to Modes 1,2,3/A, or C
- No Mode 4 operations
- Pulse Repetition Rate is limited to 175 interrogations per second with a +/- 10% jitter
- No azimuth blanking restrictions
- Coordination valid to 30 Oct 2012
- Antenna: Raytheon Model 808400/000 on a Lockheed Martin TPS-59 Primary Radar
- Site Elevation: 400 ft (131 meters) MSL
- Antenna Height: 37 ft (12.1 meters)
- Rotation Rates: 6 and 12 RPM