

HTDL FCC Experimental License Request

1 Purpose of Operation

Raytheon Network Centric Systems (NCS) to demonstrate High Speed Data line-of-sight data link. This data link will control un-man land and air craft for mission data collection.

- File Number: 0126-EX-ML-2010
- Class of Station: MO
- Station Locations: MOBILE
- Effective: 11/01/2010
- Expiration: 11/01/2012

By its application NLOS/HellFire Provide line-of-sight data link to this system and follow on systems that require remote control.

2 STA Explanation

As detailed in paragraph 1 above, Raytheon seeks this Experimental License in order to allow testing and technical demonstrations of the line-of-sight data link capability to support this program. The current contract for this program is: W31P4Q-04-C-0059 and JF12 09352.