

Vista Smart Sensing Radar Experimental License Request

1 Purpose of Operation

Raytheon Network Centric Systems (NCS) desire to use the authority for research develop and demonstrate A fixed surveillance radar system based on commercial-off-the-shelf Marine radar (Vista) Smart Sensing Surveillance for high resolution and probability of target detection.

- File Number: 0568-EX-PL-2013
- Class of Station: FX
- Station Locations: FIXED
- Effective: 09/30/2013
- Expiration: 09/30/2014

2 STA Explanation

As detailed in paragraph 1 above, Raytheon seeks this STA in order to allow testing and technical demonstrations of this Radar system for fixed surveillance system based on commercial-off-the-shelf marine radar (Vista) Smart Sensing Surveillance radar System.

3. Stop Buzzer

Kent Selander Raytheon Company

+1 972.344.0402 (office)

+1 214.901.6701 (cell)

kent_selander