## **CRAM PTS2 Experimental License Request**

## 1. Purpose of Operation

Raytheon Integrated Defense Systems (IDS) to test Data from the Counter-Rocket, Artillery and Mortar (C-RAM) Projectile Tracking System 2 (PTS2). The system testing will be conducted in Tucson, and Yuma Proving Ground Arizona. Frequency Range 15800.00-16188.00 MHz. This system have a JF12 # 10380/1. This test will also include a the Terminal Guidance Seeker, This system is designed to defeat DRONEs

- File Number: 0045-EX-CN-2018

- Class of Station: FX/MO

- Station Locations: FIXED/Mobile

Effective: 02/10/2018Expiration: 02/09/2019

## 2 Experimental Explanation

As detailed in paragraph 1 above, Raytheon seeks this STA in order to allow testing and technical demonstrations of the PTS2 Tracking system. See details in the attached DD form 1494.

## 4. Stop Buzzer

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