

From: Christopher Timperio

To: Leann Nguyen

Date: April 29, 2019

Subject: Request for Info - File # 0754-EX-ST-2019

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Message:

Request: Please enter city, state, coordinates and radius of operation for each location on your application.

Reply:

POC: Christopher Timperio (888-691-9778 X329)

Frequencies: 2370.5 MHz / 2382.5 MHz

Station Class: MOEA

Emissions: 1M92G1D (M2370.5) / 8M00G1D (M2382.5)

Power: 10 watts (ERP)

Location 1: (for DoD MIDLANT AFC)

Wallops Island, VA (37-49-40.8 N 75-29-38-04 W)

MIRAD/Altitude (see comments)

Location 2: (for DoD Alaska AFC)

Kodiak Island, AK (57-26-06 N 152-20-30.12 W)

MIRAD/Altitude (see comments)

Location 3: (for DoD Western AFC)

Vandenberg AFB, CA (34-34-34.68 N 120-37-57 W)

MIRAD/Altitude (see comments)

Location 4: (for DoD Western AFC)

Randsburg, CA (35-20-51 N 117-48-33.84 W)

MIRAD/Altitude (see comments)

Location 5: (for DoD Arizona AFC)

Pinal County, AZ (32-30-43.92 N 111-17-59.64 W)

MIRAD/Altitude (see comments)

Location 6 (for DoD Eastern AFC)

Cape Canaveral AFS, FL (28-35-00 N 80-34-58.44 W)

MIRAD/Altitude (see comments)

Location 7 (for DoD Eastern AFC)

Kennedy Space Center (Cape Canaveral), FL (28-27-29 N 80-31-42.96 W)

MIRAD/Altitude (see comments)

Location 8 (for DoD Eastern AFC)

Camden County, GA (30-56-01 N 81-31-05.88 W)

MIRAD/Altitude (see comments)

Comments:

Dates: 2019-05-01 thru 2019-10-01

Maximum flight altitude will be 3.6 KM (2.2 miles/11,616 ft AGL)

MIRAD: 2.44 miles (3.93 KM) 1.58 KM (0.981 miles down range communications required)

Max Q and MECO (Main Engine Cut Off) will be appx 22 seconds into flight.