

To: Allen S. Lindsay, SR
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From: Leann Nguyen
Date: October 08, 2019

Subject: Request for Info - File # 0715-EX-CN-2019

Message:

As a request from NTIA, please submit the following information

1- Transmitter Antenna (Space station - Inmarsat):

- Polarization
- Orientation
- Dimension: Gain (dbi), Beamwidth (degree)

2- Receiver Antenna (aircraft):

- Polarization
- Orientation
- Dimension: Gain (dbi), Beamwidth (degree), Azimuth (degree clockwise from True North), Elevation (in meter above MSL) , Height (in meter above MSL).

3- Orbital characteristics

- Inclination angle (in degree)
- Apogee (in km)
- Perigee (in km)
- Period (in hour)
- Number of satellite in the system.
- Number of transmitting satellite
- Number of receiving satellite

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of October 08, 2019 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

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Responses to this correspondence must contain the Reference number : 51183