

To: Steve Hemple  
E-Mail: steven.hemple@viasat.com  
From: Leann Nguyen  
Date: April 10, 2019

Subject: Request for Info - File # 0085-EX-CM-2019

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Message:

Please submit the following information

Transmitter Antenna:

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

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

- Orbital characteristics
- Inclination angle (in degree)
- Apogee (in km) - Perigee (in km)
- Period (in hour)
- Number of satellites in the system.
- Number of transmitting satellites
- 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 April 10, 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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