

To: Liam David
E-Mail: liamdavid@email.arizona.edu
From: Leann Nguyen
Date: June 14, 2018

Subject: Request for Info - File # 0460-EX-CN-2018

Message:

Please submit the all following information below at the same time.

- Spacecap data file (send to Joseph.Hill @fcc.gov; Jeanette.spriggs@fcc.gov and cc Leann.Nguyen@fcc.gov).
- Spacecap letter
- Cost recovery letter
- A NOAA license is required for satellites with imaging capabilities.
- An International Amateur Radio Union (IARU) coordination letter is required, if using amateur bands.
- 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 satellite in the system.
 - Number of transmitting satellite
 - Number of receiving satellite
- Name and phone of person who will terminate the system if interference occurs.

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 June 14, 2018 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 : 42590