To: John Carvo

E-Mail: jcarvo@bluecanyontech.com

From: Leann Nguyen Date: April 08, 2016

Subject: Request for Info - File # 0262-EX-PL-2016

Message:

Please submit the following information

- 1. Orbital Debris Assessment Report (ODAR). See http://orbitaldebris.jsc.nasa.gov
- 2. Spacecap data file. A draft (Appendix 4) notification for submission to the International Telecommunications Union (ITU) Radio Regulations. The draft notification should be prepared using the ITU software "SpaceCap" which can be downloaded from the following link: http://www.itu.int/en/ITUR/software/Pages/spacecap.aspx.
- 3. Spacecap letter
- 4. Cost recovery letter [link to example,

https://apps.fcc.gov/edocs_public/attachmatch/DA-01-2435A1.pdf

5. A NOAA license is required for satellites with imaging capabilities. See

http://www.nesdis.noaa.gov/CRSRA/licenseHome.html

- 6. An International Amateur Radio Union (IARU) coordination letter is required, if using amateur bands. See http://www.iaru.org/satellite.html
- 7. Applications requesting use of federal or shared government frequencies must submit additional technical data.
- 8. Transmitter Antenna:
- Location
- Apogee and Perigee
- Polarization
- Orientation
- Dimension: Gain, Beamwidth, Azimuth, Elevation, Height...
- 9. Receiver Antenna:
- Location: lat/long, city, state.
- Polarization
- Orientation
- Dimension: Gain, Beamwidth, Azimuth, Elevation, Height...
- 10. 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 April 08, 2016 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

DO NOT Reply to this email by using the 'Reply' button. In order for your response to be processed expeditiously, you must upload your response via the Internet at https://apps.fcc.gov/oetcf/els/index.cfm by clicking on the "Reply to Correspondence" hyperlink.

Responses to this correspondence must contain the Reference number: 31829