

To: Alicia Johnstone
E-Mail: aijohnst@calpoly.edu
From: Nimesh Sangani
Date: October 10, 2019

Subject: Request for Info - File # 0836-EX-CN-2019

Message:

- Please fill out the NTIA Space record form. The one in the application is incomplete. You don't have the earth station transmit and satellite receive information. You do have earth station TX information listed in your application. Please submit everything in one document.
- Please provide the ITU cost recovery letter
- Please provide antenna patterns
- Please provide Space Cap cover letter
- Please provide SpaceCap calculations. Please make sure to correct all the fatal errors in the spacecap file. Please make sure that the frequency in the SpaceCap matches to that in the form 442 and the IARU letter. If not, please correct or provide justifications as to why they differ.
- The FCC's International Bureau requires the submission of SpaceCap data in order to complete evaluation of your application. In accordance with the provisions of Article 9.1 and Appendix 4 of the Radio Regulations, mandatory submission of a SpaceCap file for each individual space station is required. The software and instructions may be downloaded from the ITU link <http://www.itu.int/en/ITU-R/software/Pages/spacecap.aspx>. Change the extension of the ".mdb" file to ".txt" and submit the results to my FCC email address, nimesh.sangani@fcc.gov

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 10, 2019 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 : 51250