

To: Scott Palo
E-Mail: palo@colorado.edu
From: Nimesh Sangani
Date: February 21, 2020

Subject: Additional Information Request

Message:

- Please provide a detailed narrative of your experiment.
- Please provide a signed copy of the ODAR. The document you provided is unsigned.
- Provide Earth station and space station antenna beam diagrams
- Please provide the ITU cost recovery letter
- Please provide Space Cap cover letter
- Please fill out the NTIA Space record form
- Please provide the SpaceCap Calculations
- Please make to correct all the fatal errors in the spacecap file.
- Please make sure that the frequency in the Space Cap matches to that in the form 442. If not, please correct or provide justification 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 February 21, 2020 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 : 53618