

To: Kshitij Khandelwal
E-Mail: kshitij@pixxel.co.in
From: Nimesh Sangani
Date: November 07, 2019

Subject: Additional Information Request

Message:

Please provide the following items

1. Detailed Narrative for this experiment
2. Signed Orbital Debris Mitigation (ODAR)
3. SpaceCap - provide this via Outlook

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 version 8 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

4. SpaceCap Cover Letter - provide this via Outlook
5. ITU Cost Recovery Cover Letter - provide this via Outlook
6. NTIA Data (non-STAs using federal frequencies) - provide this via Outlook
7. IARU Letter or EMC analysis (if you're using amateur frequencies).
8. NOAA Letter (applications involving imaging)
9. Explanation of the communication path
10. Antenna patterns for all antenna

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 November 07, 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 : 51761