To: Michael Miller

E-Mail: mlmiller@sterksolutions.com

From: Anthony Serafini Date: December 03, 2018

Subject: Request for Info - File # 0585-EX-CN-2018

Message:

The International Bureau is asking for additional information. Please respond to the following:

- 1. Inconsistent information about launch—probably PSLV around December 1, but there is also mention of an ISS launch.
- 2. Unclear whether there is surviving debris—there is some probability of casualty indicated, but unclear why.

Downlink

401.24-401.36 MHz: Space operation (S-E). The applicant has requested to use Space research. This band is not allocated for space research, therefore the applicant will need to provide an EMC analysis and check the 4.4 box.

2400-2420 MHz: These are amateur bands with, however the applicant has requested to use Space research. This band is not allocated for space research, therefore the applicant will need to provide an EMC analysis and check the 4.4 box.

5160-5210 MHz: Acceptable as feeder links of non-geo satellites in mobile-satellite service, however the applicant has requested to use Space research. This band is not allocated for space research, therefore the applicant will need to provide an EMC analysis and check the 4.4 box.

5745-5755 MHz: 5650-5830 is Amateur, however The applicant has requested to use Space research. This band is not allocated for space research, therefore the applicant will need to provide an EMC analysis and check the 4.4 box.

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 December 03, 2018 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: 45290