## **Anthony Serafini**

**From:** Jeanette Spriggs

Sent: Tuesday, November 27, 2018 12:48 PM

**To:** Anthony Serafini; Nancy Hey **Cc:** Joseph Hill; Jeanette Spriggs

**Subject:** FW: Coordination 0585-EX-CN-2018

Follow Up Flag: Follow up Flag Status: Flagged

Tony, Nancy,

Please forward the following questions/comments to the applicant:

- 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.

Thanks, Jeanette

From: Anthony Serafini

**Sent:** Thursday, November 1, 2018 11:28 AM **To:** Jeanette Spriggs < <u>Jeanette.Spriggs@fcc.gov</u>> **Subject:** Coordination 0585-EX-CN-2018

Please see attached for coordination. Mike Miller is asking for a grant date by 11/15/18.

Thanks Tony