

To: Carlos Riopedre
E-Mail: carlos.riopedre@sateliot.space
From: Doug Young
Date: October 01, 2021

Subject: Request for Info - File # 0943-EX-ST-2021

Message:

The FCC's International Bureau/Satellite Division requests the following information:

- The DAS logs show an initial mass of 5kg. Both the dry and wet masses at launch are indicated to be 4.2 kg on page 7 of the ODAR. Where does the 5 kg figure come from?
- Additionally, please ask the applicant to identify the area-to-mass values that correspond to "Nadir/Sun" and "Nadir/Ground Station" as indicated on page 8 of the ODAR. -Additionally, please include the area-to-mass value of the spacecraft in a tumbling configuration.

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 01, 2021 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

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Responses to this correspondence must contain the Reference number : 64994