

To: Amy Ngai
E-Mail: angai@ablspacesystems.com
From: Nimesh Sangani
Date: November 18, 2021

Subject: Additional Information Request

Message:

Please address the following questions and concerns:

- 1) Please provide the size of the Patch Antenna.
- 2) Please clarify and provide the location of the Transmit Antenna (Patch Antenna)? Is it located at Second Stage of the RS1 launch vehicle only ? or is it located at Payloads: VariSat-1A and VariSat-1B which are located at Second Stage of the RS1 launch vehicle ? If yes, the Patch Antenna is located at Payload, please provide the call sign and file no. of licenses authorizing VariSat-1A and VariSat-1B to operate in the 2220 MHz and 2280 MHz frequency bands.

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 18, 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 : 65884