

To: Allen Lindsay  
E-Mail: allen.s.lindsay@boeing.com  
From: Leann Nguyen  
Date: March 12, 2021

Subject: Request for Info - File # 0327-EX-ST-2021

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Message:

Please answer each question below

() Please describe the flight operation at Boardman, OR, and Pendleton, OR. Does applicant intend to use GetSAT MicroSAT Ka Antenna and AvL Technologies 2.4 meter Ka Antenna on-board an aircraft (ESAA) to communicate with Echostar-9 satellite (S2179)?

() If applicant proposes to conduct tests on ESAA in the 29.5-30 GHz band, applicant must reduce the power from 31419W (ERP) and 2.57MW (ERP) to below 3.05W (7dBW EIRP). Applicant's proposed power levels exceed the power levels authorized to ESAAs to communicate with Inmarsat satellite system.

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 March 12, 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 : 60639