

To: Steven Hemple
E-Mail: steven.hemple@viasat.com
From: Leann Nguyen
Date: March 16, 2021

Subject: Request for Info - File # 0326-EX-ST-2021

Message:

NTIA requires to answer each question below

1. The application lists the 2025-2120 MHz frequency band with an emission designator of 95M0N0N. However, the supporting documentation suggests a CW transmission will be used during testing. Is Viasat planning on using a single fixed frequency at the center of the band, or do they plan on using multiple frequencies throughout the band?
2. If Viasat is planning on using multiple frequencies, what are these frequencies and how long will transmissions occur on each frequency during a testing event? Will the frequencies be stepped through in a regular interval, or will testing only occur on a single frequency until manually changed to another?
3. If the testing only plans to use CW emissions, is it more appropriate to use an emission designator of 100H0N0N?
4. Is the minimum required power delivered to the antenna to achieve the testing objectives 242 Watts?

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 16, 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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