

To: Chris Cook
E-Mail: chris@xcvr.net
From: Hung Le
Date: May 21, 2021

Subject: Request for Info - File # 0676-EX-ST-2021

Message:

Please provide the following:

1. Please provide detail description about the automatically disabled capability and pointing accuracy to avoid pointing within +/- 2 Degrees of the geosynchronous satellite orbital arc. Does earth station design to be self-monitoring and be monitored and controlled by a network control and monitoring center (NCCM) for the "disable transmission" command? And when (within time limit) the cease transmissions will be activated when the earth station is misaligned that caused the emission transmitting into adjacent GSO satellites ?
2. Will the return signal transmit back into the 32 meters earth station or anywhere on surface of the earth?
3. Please provide the Off-axis EIRP density envelopes for the 32 meters FSS earth stations?

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 May 21, 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 : 62134