

To: Michael Miller
E-Mail: mlmiller@sterksolutions.com
From: Nimesh Sangani
Date: January 28, 2021

Subject: Additional Information Request

Message:

Please address the following question:

- 1) The Iridium companion filing, and the Form 442, indicate emission designators of 35K0G1D or 35K0G1W. The emissions in the spacecap are 41K7QDXX and 41K7QWXX. Please clarify/correct
- 2) The Ithaca ground station appears to have a transmit to the satellite in the Form 442, but there is no entry in the spacecap. Please correct.
- 3) Please ask the applicant to provide the Earth station and space station antenna patterns in GIMS format or provide a reference pattern using the ITU reference antenna pattern library in the spacecap.

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 January 28, 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 : 59705