

To: Michael Miller
E-Mail: mlmiller@sterk.space
From: Doug Young
Date: December 03, 2020

Subject: Request for Info - File # 1644-EX-ST-2020

Message:

Respond to the following questions/comments from International Bureau:

The location for the earth station is the old location. This should be updated to the new earth station location. The NTIA data form needs to have the new earth station location updated and uplink frequency provided.

The spacecap still has a partial CR section. This should be removed and only the API section provided. Update the API date, it shows (1/10/2019.)

ODAR:

The information provided indicates that the stowed configuration of the satellite is less than 10 cm in its smallest dimension. Please address the trackability of the satellite, including, to the extent tracking is improved by deployment of solar arrays, the reliability of solar array deployment, any flight heritage, etc.

Please provide a detailed list of events, with timeframes (to include the timer activation, electrical system events, etc.) starting from when the satellites are released from the launch vehicle until they complete system deployment.

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 December 03, 2020 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

DO NOT Reply to this email by using the 'Reply' button. In order for your response to be processed expeditiously, you must upload your response via the Internet at <https://apps.fcc.gov/oetcf/els/index.cfm> by clicking on the "Reply to Correspondence" hyperlink.

Responses to this correspondence must contain the Reference number : 58871