

To: Michael Miller
E-Mail: mlmiller@sterk.space
From: Nimesh Sangani
Date: August 19, 2021

Subject: Additional Information Request

Message:

- 1) Please note that we you can't modify existing STA. Modification option is only for conventional license. This STA will be processed as a new STA. Provide a revised exhibit that includes everything you're requesting. You can mention your previous FLN in the revised narrative.
- 2) Provide Signed Orbital Debris Mitigation (ODAR)
- 3) Provide SpaceCap file. Make sure there are no critical errors.
- 4) Provide Completed NTIA Space Record Data form. Verify the transmit and receive parameters.
- 5) In a seperate exhibit provde PFD to earth and to the Geo Stationary arc for 8025-8400 MHz Band.
- 6) Provide Satellite local time of ascending node (LTAN) since orbital parameters in the proposal suggest a sun-synchronous orbit.
- 7) Provide ITU cost recovery letter.
- 8) Provide Antenna beam patterns in GIMS.
- 9) Inform me via email once you have addressed all the items on the list.

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 August 19, 2021 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 : 64088