## **Douglas Young**

From: Douglas Young

**Sent:** Thursday, May 9, 2019 2:09 PM **To:** 'mlmiller@sterksolutions.com'

**Subject:** RE: Updates to 1HOPSAT 1781-EX-ST-2018

**Attachments:** 228566.PDF

**Importance:** High

Are you done amending this application? Did you address everything in IB's request of 04/26/2019 (attached)?

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 9, 2019 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

From: Douglas Young

**Sent:** Tuesday, May 7, 2019 10:06 AM **To:** mlmiller@sterksolutions.com

Subject: RE: Updates to 1HOPSAT 1781-EX-ST-2018

Do what you need to do and then let me know when you are done.

From: Mike Miller < mlmiller@sterksolutions.com>

Sent: Tuesday, May 7, 2019 10:02 AM

To: Douglas Young < <u>Douglas.Young@fcc.gov</u>>
Subject: Updates to 1HOPSAT 1781-EX-ST-2018

## Hi Doug,

We now have information to complete this application. I will provide updated exhibits for the application for the following, if this all sounds right to you:

- 1. Launch August 1 -15, License needed by July 1.
- 2. Name changed to 1HOPSAT-TD instead of 1HOPSAT-1.
- 3. Ground station will have a 3m dish as backup to the 4.5m dish already applied. This will affect the ground station license as well.
- 4. Actual C band bandwidth smaller than stated previously; changing it to 20 MHz up and down. Affects Spacecap and application.
- 5. Other numbers adjusted as needed.

Please let me know if it sounds ok to proceed with these, and any thoughts on other actions needed, and I will get them all in today. Sorry these changes come relatively late, the operator has been searching / negotiating for a ride until now.

Thanks,

Mike

415 385-3842

To: Michael Miller

E-Mail: mlmiller@sterksolutions.com

From: Doug Young Date: April 26, 2019

Subject: Request for Info - File # 1781-EX-ST-2018

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## Message:

The FCC's International Bureau/Satellite Division requests the following:

- 1) ODAR shows surviving debris, please provide justification.
- 2) Please provide spacecap file using latest Version8 software.
- 3) Please provide Earth station and space station antenna beam patterns.

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 April 26, 2019 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: 47690