Nimesh Sangani

From:	Francisco Isenberg <francisco@astra.com></francisco@astra.com>
Sent:	Wednesday, March 2, 2022 1:07 AM
То:	Nimesh Sangani
Cc:	Matthew Khudari; Ethan Pease
Subject:	[EXTERNAL]: Re: Astra Trajectory for LV0010

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Good evening Nimesh,

The broadcast time for each of the three missions will be 22 minutes and 11 seconds.

Please let me know if you need any additional information.

Thanks!

Francisco

Francisco Isenberg

Principal Spaceport Development Manager | Business Operations E: <u>francisco@astra.com</u> | M: <u>+1 (415) 967-2557</u> he/him/his

From: Francisco Isenberg
Sent: Tuesday, March 1, 2022 9:32:21 AM
To: nimesh.sangani@fcc.gov <nimesh.sangani@fcc.gov>
Cc: Matthew Khudari <mkhudari@astra.com>
Subject: Astra Trajectory for LV0010

Hello Nimesh,

Thanks for giving me a call back this morning. Good to meet you! As discussed, I will be Astra's main point of contact moving forward now that Tom Marotta has left. Please feel free to reach out to me if you need anything:

- francisco@astra.com
- 415-967-2557

As requested, I have attached the nominal launch trajectory following STA file numbers:

• 2025-EX-ST-2021

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- 2020-EX-ST-2021
- 2023-EX-ST-2021

Please note that the trajectory is the same for all three launches.

Our guidance and navigation team is working on getting a more precise duration of broadcast time, and I will send that out to you later today.

Thank you for all your help, and please let me know if there is any additional information you need from me.

Francisco



Francisco Isenberg

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