

Applicant: Intuitive Machines, Inc.
File Number: 1798-EX-ST-2023
Correspondence Reference Number: 81284

Please find attached FAA pre-coordination materials.

Bransford, Timothy L.

Subject: FW: FAA Concurrence of Record TRK 230814, Project: NFETB10/18/2023(1)
Attachments: TRK 230814_NG T230839_Card3_Approved.txt; NTIA-Card3-Descriptions.pdf

From: donotreply_from_webfcr@faa.gov <donotreply_from_webfcr@faa.gov>
To: Bransford, Timothy L. <timothy.bransford@morganlewis.com>
Cc: Rodney.Murphy@faa.gov
Subject: FAA Concurrence of Record TRK 230814, Project: NFETB10/18/2023(1)

[EXTERNAL EMAIL]

Dear timothy.bransford@morganlewis.com,

The FAA Spectrum Engineering Services has completed the review of your Frequency Coordination Request.

TRK 230814 is assigned an FAA Coordination number NG T230839 that indicates FAA's coordination that may or may not include operational limits/conditions as part of the requirement for FAA concurrence. The FAA Spectrum Engineering Services has provided the following comments:

COMMENTS: REPLACING NG T230810 WHICH WAS WITHDRAWN BEFORE FAA CONCURRED.

Please note that this concurrence does not constitute authority to transmit. Your authority to transmit must be obtained from the FCC.

Please provide this concurrence notice to the FCC as part of your frequency application, to demonstrate completion of the FAA coordination process. The FAA Coordination number is only valid until 5/7/2024; if you need an extension, please submit an inquiry via WebFCR .

The attached file contains a Card 3 format with all technical and operational parameters; operations are required to be contained within these parameters for the FAA's concurrence to remain valid. If any of these parameters change, the license to transmit shall be re-coordinated with the FAA and updated with the FCC. A document that explains each field of the Card 3 format in plain text is attached.

The following Revision Table outlines key parameters of this coordination:

Attribute	Record Parameter
Serial Number	NG T230839
Frequency	M100.0000
Upper Frequency	M1300.0000
City	MERRITT ISLAND
State	FL
Transmitter Radius	1 NM
Transmitter Latitude	283630.27N
Transmitter Longitude	0803615.04W
Antenna Height	Feet

Receiver Latitude	283630.27N
Receiver Longitude	0803615.04W

Best regards,

FAA Spectrum Engineering Services