From: Wayne Morris <<u>5600wayne@gmail.com</u>>
Sent: Monday, June 13, 2022 8:20 AM
To: Kristi Key <<u>Kristina.Key@spacex.com</u>>
Cc: 'Hankins, Danny' (<u>dhankins@txtav.com</u>) <<u>dhankins@txtav.com</u>>; Chriss Brown
<<u>dataentry@aftrcc.org</u>>
Subject: Fwd: [Non-DoD Source] AFTRCC ICN 1408-22/9386 (SpaceX FCC Part 5 App/Grd Ck/Launch Spt-Boca Chica, TX)

This email is your AFTRCC coordination.

This coordination includes this header information, DOD Area Frequency Coordinator comments and AFTRCC comments. These messages must not be separated.

This coordination is advisory only and not binding on the FCC. Applicants are advised that this coordination does not constitute a judgment that the frequency(ies) is best suited for the applicant's purpose nor that the frequency(ies) is exclusive to the applicant. Flight Test frequencies are shared and may require scheduling with other users.

In return for AFTRCC's processing of the applicant's coordination request, the applicant agrees to release and hold harmless AFTRCC, its officers, directors, agents, members, and representatives from any claims, losses or expenses that may arise from the use of the frequency.

This coordination is not an authorization to transmit. A copy of this coordination must accompany application to the FCC.

Signed: Wayne Morris AFTRCC Telemetry Coordinator 903-450-5942

------ Forwarded message ------From: Williams, Herbert Franklin CIV USARMY NETCOM (USA) <<u>herbert.f.williams.civ@army.mil</u>> Date: Mon, Jun 13, 2022 at 7:35 AM Subject: RE: [Non-DoD Source] AFTRCC ICN 1408-22/9386 (SpaceX FCC Part 5 App/Grd Ck/Launch Spt-Boca Chica, TX) To: Wayne Morris <<u>5600wayne@gmail.com</u>>, USARMY JB San Antonio NETCOM List AFMO AFTRCC Team <<u>usarmy.jbsa.NETCOM.list.afmo-aftrcc-team@mail.mil</u>>

Wayne,

AFMO-US&P CONCUR WITH ICN 1408-22/9386 (SpaceX FCC Part 5 App/Grd Ck/Launch Spt-Boca Chica, TX). COORDINATION NUMBER AFM0220113.

//HERBERT.F.WILLIAMS.CIV@ARMY.MIL-210-221-1154//

Note: C024 Comments: DoD database checked and shows no conflicting DoD assignments within 50 mile radius.

v/r

Herb Williams

210-221-1154

DSN 312-471-1154

ECVoIP 302-511-8097

SXXI Account "AFMO CONUS FAO 021"

** CONTROLLED UNCLASSIFIED INFORMATION ** This message may contain information that is covered by the "Privacy Act of 1974" and should be viewed only by those with an official "need to know". If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the content of this information is prohibited. If you have received this communication in error, please notify me immediately by e-mail and delete the original message. From: Wayne Morris <<u>5600wayne@gmail.com</u>> Sent: Sunday, June 12, 2022 12:53 PM To: USARMY JB San Antonio NETCOM List AFMO AFTRCC Team <<u>usarmy.jbsa.NETCOM.list.afmo-aftrcc-team@mail.mil</u>> Subject: [Non-DoD Source] AFTRCC ICN 1408-22/9386 (SpaceX FCC Part 5 App/Grd Ck/Launch Spt-Boca Chica, TX)

AFTRCC concurs with and requests DoD AFMO-US&P concurrence/coordination on the

following new FCC Part 5 request in support of ground testing and active launch support.

Applicant:

Space Exploration Technologies, Inc

1 Rocket Road

Hawthorne, CA 90250

POC: Kristi Key (310-429-0093)

Frequencies: 2364.5 MHz / 2370.5 MHz / 2382.5 MHz

Station Class: FX/MO

Emissions: 4M88G1D/5M00G1D

Power: 4 watts (20 watts ERP)

Location: Boca Chica, TX (25-59-27 N 97-10-55 W)

MIRAD: 435 miles (700 KM)

Maximum flight altitude: 0-72 miles

Dates: 2022-06-15 thru 2024-06-30

AFTRCC comments: Space vehicle ground testing and launch of SpaceX Starship -Super Heavy

launch vehicle. Systems check out and pre-launch/launch/post launch support. Use of these specific

frequencies for this support are authorized under NTIA Footnote US276.

Please reply via return email as to concurrence, non-concurrence, scheduling, or additional comments.

Signed: Wayne Morris

AFTRCC Telemetry Coordinator