

From: Danny Hankins <dhankins@aftrcc.org>

Sent: Monday, August 10, 2026 9:32 AM

To: Kristi Key <Kristina.Key@spacex.com>

Cc: Wayne Morris <wayne.morris@aftrcc.org>; SNEYDER JIMENEZ <sneyder.jimenez@aftrcc.org>; Chriss Brown <chriss.brown@aftrcc.org>

Subject: FW: [Non-DoD Source] AFTRCC ICN 2007-26/APP-2026-1802 (SpaceX FCC Renewal/WA8XDI - Space Launch - Boca Chica, TX)

This email is your response to the request for AFTRCC coordination in connection with the applicant's request for multi-launch special temporary authority ("STA").

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

This preliminary coordination is advisory only and not binding on the FCC. The applicant is advised that this preliminary 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. This preliminary coordination does not dispense either with the need for subsequent coordination for use of the spectrum for individual space launches and reentries under any STA which may issue from the FCC at the location(s) in question on specific dates or any required notifications. The frequencies in question are shared and other users have priority of access over Part 5 experimental licensees.

Use of the frequencies in the 2360-2395 MHz Band that have been requested by the applicant's request for preliminary coordination will require per launch coordination with AFTRCC. Specifically, AFTRCC concurrence to the Part 5 authorization requested is predicated on certain conditions being added to the license as follows in connection with per launch coordination requests:

- "SpaceX shall give AFTRCC an initial notice for each specific launch mission under this STA no later than 30 days prior to the earliest launch date (a "30-Day Notice"). The 30-Day Notice must have basic technical details of the planned launch, including the planned launch trajectory, the space launch operator, the launch name (for identification), location, and the earliest date (at least thirty days after the date of the

30-Day Notice) that will be proposed for launch and for which coordination is being sought. The 30-Day Notice allows AFTRCC time to commence the coordination analyses and identify the potentially affected flight test operators that will be contacted once the space launch operator provides specific dates to be coordinated.

- “AFTRCC will require a 30-Day Notice coordination and coordination shall be required for each separate trajectory for a specific launch mission.”
- “Provided a timely 30-Day Notice has been filed for a specific mission, SpaceX shall be required to provide a notice at least 21 days prior to the earliest proposed primary launch date specific to that mission (“21-Day Notice”). A 21-Day notice shall be required for each trajectory for that mission. The 21-Day Notice may include up to six back-up dates following the proposed primary launch date which need not be consecutive. Each 21-Day Notice shall also include a complete set of technical parameters and trajectory information – which should be entirely consistent with the 30-Day Notice.”
- “Changes by the space launch operator to the launch dates outside of those specified in a 21-Day Notice (primary date and back-up dates) require a subsequent 21-Day Notice subject to the same conditions above as to timing which subsequent 21-Day Notice will negate the set of dates contained in the prior 21-Day Notice for the launch mission.”
- “Changes to a previously noticed trajectory will require a new 30-Day Notice, and changes to the other technical parameters, in many cases, will also require a new 30-Day Notice. Changes that do not require a new 30-Day Notice will be those where less power will be used (with no increase in gain) or modifications to other parameters which reduce the potential-for-interference profile.”
- “In the event AFTRCC issues a coordination letter for one or more of the requested dates for the specific mission following receipt of the 21-Day Notice(s), the following further conditions will apply:

- “SpaceX shall give AFTRCC notice 96-168 hours before the launch confirming the intended spectrum usage and providing additional detail, if not done previously, such as the more specific window of time on the launch date(s) during which the spectrum coordinated by AFTRCC may be used. Failure to give such notice will be treated as an abandonment of the frequencies on the date in question.”
- “SpaceX shall notify AFTRCC within twenty-four (24) hours if it becomes aware that previously coordinated frequencies will not be used on the primary planned launch date or on one or more of any back-ups.”
- “SpaceX shall notify AFTRCC within two (2) hours after the launch of the specific mission which has been coordinated occurs, consistent with the obligation the space launch operator has to notify the FAA of mission completion to release airspace.”

Any prior conditions concerning AFTRCC coordination if your application is to renew a license are superseded as of the effective date of the renewal.

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 communication or any subsequent grant of coordination is not an authorization to transmit. A copy of this preliminary coordination e-mail must accompany the application to the FCC for Part 5 STA or, if the application already has been submitted, should be filed with the Commission and associated with the application File Number.

Additional Notes and Conditions:

Signed:

Dan Hankins
AFTRCC Coordinator

dhankins@aftrcc.org

PN: 620-870-9388

From: Howard, Randy CIV USARMY NETCOM (USA) <randy.howard.civ@army.mil>

Sent: Saturday, August 8, 2026 4:42 PM

To: Danny Hankins <dhankins@aftrcc.org>

Cc: Wayne Morris <wayne.morris@aftrcc.org>; Williams, Herbert Franklin CIV USARMY NETCOM (USA) <herbert.f.williams.civ@army.mil>; Cargile, Anetra R CIV USARMY NETCOM (USA) <anetra.r.cargile.civ@army.mil>

Subject: RE: [Non-DoD Source] AFTRCC ICN 2007-26/APP-2026-1802 (SpaceX FCC Renewal/WA8XDI - Space Launch - Boca Chica, TX)

Mr. Hankins,

AFMO US&P concurs with ICN 2007-26/APP-2026-1802 (SpaceX FCC Renewal/WA8XDI - Space Launch - Boca Chica, TX)
Coordination number AFMO260178.

Note: C024 Comments: DoD database checked and shows no conflicting DoD assignments.

v/r,

Randy Howard

Spectrum Manager

NETCOM G3/CUOPS

Army Frequency Management Office-US&P

2350 Stanley Road, Bldg 125, Suite 32

Ft Sam Houston, TX 78234-5032

Voice: 210-221-1922, DSN: 471-1922

Fax: 210-221-2844

A365 Teams Com: 571 644-3642

NIPR: <Caution-mailto:randy.howard.civ@army.mil> rSIPR: <Caution-mailto:randy.howard.civ@mail.smil.mil> rINFO: **hUNCLASSIFIED**

INFO: <https://armyeitaas.sharepoint-mil.us/sites/NETCOM-G3/SitePages/RFM.aspx>

From: Danny Hankins <dhankins@aftrcc.org>

Sent: Saturday, August 8, 2026 9:49 AM

To: Williams, Herbert Franklin CIV USARMY NETCOM (USA) <Herbert.f.williams.civ@army.mil>; Howard, Randy CIV USARMY NETCOM (USA) <randy.howard.civ@army.mil>; Cargile, Anetra R CIV USARMY NETCOM (USA) <anetra.r.cargile.civ@army.mil>

Cc: Wayne Morris <wayne.morris@aftrcc.org>

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AFTRCC concurs with and requests AFMO-US&P AFC concurrence/coordination for the renewal of current FCC license WA8XDI as detailed below. Please reply to all via return email as to concurrence, non-concurrence, scheduling, or any additional comments.

Applicant:

Space Exploration Technologies, Inc.

1 Rocket Rd.

Hawthorne, CA 90250

POC: Kristi Key (310-429-0093)

Station Class: MO

Frequencies: 2364.5 / 2370.5 / 2376.5 / 2382.5 MHz

Emission: 4M88G1D

Power: 25 W ERP

Location: Boca Chica TX Orbital Pad, Boca Chica, TX (25-59-48 N, 97-09-18 W)

Maximum flight altitude: 0-380160 ft (0-72 miles) AMSL

Radius: 806 km

Dates: 2026-12-28 thru 2027-6-28

Stop Buzzer POC: Operations Support Coordinator (OSC) Phone: (956-604-1037)

AFTRCC Comments: Space Exploration Technologies, Inc. shall successfully complete per-launch coordination with AFTRCC prior to initiating each launch event.

v/r,

Dan Hankins

AFTRCC Coordinator

dhankins@aftrcc.org

PN: 620-870-9388