

Wayne Morris 5600wayne@gmail.com | Kristi Key Kristina.Key@spacex.com; AFTRCC (Sneyder) sneyder.jimenez@aftrcc.org; Chriss Brown dataentry@aftrcc.org

Fwd: [Non-DoD Source] AFTRCC ICN 1495-21/8965 (Space X FCC Renewal/WI2XPL-Hawthorne, CA)

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: **Heaton, Jamie CIV USN (USA)** <jamie.heaton.civ@us.navy.mil>

Date: Wed, Aug 18, 2021 at 3:06 PM

Subject: RE: [Non-DoD Source] AFTRCC ICN 1495-21/8965 (Space X FCC Renewal/WI2XPL-Hawthorne, CA)

To: Wayne Morris <5600wayne@gmail.com>

Cc: andrew.foltz <andrew.foltz@navy.mil>

Wayne,

WAFC concur with AFTRCC ICN 1495-21/8965 (Space X FCC Renewal/WI2XPL-Hawthorne, CA), WAFC ctrl nbr 21-769.

Thx,

Jamie

Jamie Heaton, CIV

DOD Western Area Frequency Coordinator
M/S 3008 130 Easy Road
China Lake CA 93555
Code DB1130M
Comm: 760-939-6832
DSN: 437-6832

From: Wayne Morris <5600wayne@gmail.com>
Sent: Wednesday, August 18, 2021 12:42 PM
To: jamie.heaton@navy.mil
Cc: andrew.foltz <andrew.foltz@navy.mil>
Subject: [Non-DoD Source] AFTRCC ICN 1495-21/8965 (Space X FCC Renewal/WI2XPL-Hawthorne, CA)

AFTRCC concurs with and requests DoD Western AFC concurrence/coordination on the renewal of Space X FCC license WI2XPL as detailed below.

Applicant:

Space Exploration Technologies Inc. (Space X)
1 Rocket Road
Hawthorne, CA 90250
POC: Kristi Key (310-429-0093)

Frequencies: 2370.5 MHz / 2382.5 MHz

Station Class: FX

Emission: 4M87F1D

Power: 6.095 mW (ERP)

Location: Hawthorne, CA (33-55-14 N 118-19-41 W)

MIRAD: Fixed

Dates: 2021-09-01 thru 2026-09-01

Frequency: 2382.5 MHz

Station Class: MO

Emission: 4M87F1D

Power: 40 watts (ERP)

Location: Hawthorne, CA (33-55-14 N 118-19-41 W)

MIRAD: 0.05 KM

Dates: 2021-09-01 thru 2026-09-01

AFTRCC comments: non-interference basis to Flight Test telemetry operations.

This is a standard renewal with no modifications or changes requested.

Falcon Heavy side booster testing. Majority of testing is conducted indoors on assembly factory floor. No RFI issues have been reported with this testing.

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

Signed:
Wayne Morris

AFTRCC Telemetry Coordinator