

From: Wayne Morris 5600wayne@gmail.com
Subject: Fwd: [Non-DoD Source] AFTRCC ICN 1267-20/8288 (Sierra Nevada Corp STA/High Altitude MESH Network Testing-San Clemente Is., CA)
Date: April 1, 2020 at 3:39 PM
To: John Winch winchworks@me.com
Cc: Chriss Brown dataentry@aftrcc.org, 'Hankins, Danny' (dhankins@txtav.com) dhankins@txtav.com, AFTRCC (Sneyder) sneyder.jimenez@aftrcc.org

PLEASE NOTE THAT SCHEDULING WITH DOD WESTERN AFC IS REQUIRED PRIOR TO OPERATIONS.

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 NAVAIRWARCENWPNDIV (USA) <JAMIE.HEATON@NAVY.MIL>
DATE: TUE, MAR 31, 2020 AT 8:43 PM
SUBJECT: RE: [Non-DoD Source] AFTRCC ICN 1267-20/8288 (SIERRA NEVADA CORP STA/HIGH ALTITUDE MESH NETWORK TESTING-SAN CLEMENTE IS., CA)
TO: WAYNE MORRIS <5600WAYNE@GMAIL.COM>
CC: FOLTZ, ANDREW P CIV USN NAWCWD (USA) <ANDREW.FOLTZ@NAVY.MIL>

Wayne,

WAFC concur with AFTRCC ICN 1267-20/8288 (Sierra Nevada Corp STA/High Altitude MESH Network Testing-San Clemente Is., CA), WAFC ctrl nbr 20-286.

Thx,

Jamie

Jamie Heaton, CIV

DOD Western Area Frequency Coordinator

M/S 3008 130 Easy Road

China Lake CA 93555

Code 52140MD

Comm: 760-939-6832

DSN: 437-6832

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

Sent: Tuesday, March 31, 2020 12:05 PM

To: Heaton, Jamie CIV USN NAVAIRWARCENWPNDIV (USA) <jamie.heaton@navy.mil>

Cc: Foltz, Andrew P CIV USN NAWCWD (USA) <andrew.foltz@navy.mil>

Subject: [Non-DoD Source] AFTRCC ICN 1267-20/8288 (Sierra Nevada Corp STA/High Altitude MESH Network Testing-San Clemente Is., CA)

AFTRCC CONCURS WITH AND REQUESTS DoD WESTERN AFC CONCURRENCE/COORDINATION IN THE
FOLLOWING STA REQUEST. THIS REQUEST CONTAINS BOTH AERIAL AND FIXED LOCATIONS.

APPLICANT:

SIERRA NEVADA CORP.

TACTICAL COMMUNICATIONS DIV

3139 DOC BENNETT RD.

FAYETTEVILLE, NC 28306

POC: JOHN WINCH (626-676-1470)

FREQUENCY: 2380.0 MHZ

STATION CLASS: MOEA

EMISSION: 20MOD7W

POWER: 25 WATTS (ERP)

LOCATION: SAN CLEMENTE ISLAND, CA

MIRAD: 124 MILES (200 KM)

MAXIMUM FLIGHT ALTITUDE: 0600,AGL

FREQUENCY: 2380.0 MHZ

STATION CLASS: MOEC

EMISSION: 20MOD7W

POWER: 57 WATTS (ERP)

LOCATION: SAN CLEMENTE ISLAND, CA (32-41-30 N 117-13-34 W)

MIRAD: FIXED

FREQUENCY: 2380.0 MHZ

STATION CLASS: MOEC

EMISSION: 20MOD7W

POWER: 49 WATTS (ERP)

LOCATION: SAN CLEMENTE ISLAND, CA (32-56-45 N 118-31-49 W)

MIRAD: FIXED

DATES: 2020-05-25 THRU 2020-06-12

AFTTRCC COMMENTS: NON-INTERFERENCE BASIS TO FLIGHT TEST TELEMETRY.

SIERRA NEVADA CORP MUST SCHEDULE WITH THE DOD WESTERN AREA FREQUENCY

COORDINATOR OFFICE (JAMIE.HEATON@NAVY.MIL) PRIOR TO OPERATIONS TO DECONFLICT

**WITH OTHER PROGRAMS. FAILURE TO SCHEDULE PRIOR TO OPERATIONS WILL BE CAUSE FOR
IMMEDIATE CANCELLATION OF COORDINATION.**

AETBCC ADDITIONALLY NOTES THAT THIS IS FOR TEST PURPOSES ONLY AND AETBCC WILL NOT

**AFTRCC ADDITIONALLY NOTES THAT THIS IS FOR TEST PURPOSES ONLY AND AFTRCC WILL NOT
CONSIDER COORDINATION FOR OPERATIONAL USE OF THIS DEVICE IN THE AMT BAND 2360-2395 MHz.**

**PLEASE REPLY VIA RETURN EMAIL AS TO CONCURRENCE, NON-CONCURRENCE, ADDITIONAL SCHEDULING REQUIREMENTS
OR**

COMMENTS.

SIGNED:

WAYNE MORRIS

AFTRCC TELEMETRY COORDINATOR

903-450-5942

