From: Wayne Morris 5600wayne@gmail.com

Subject: Fwd: [Non-DoD Source] AFTRCC ICN 1389-19/7877 (Sierra Nevada Corp. /MESH Networking Demo-Sioux Falls, SD) (UNCLASSIFIED) Date: June 27, 2019 at 11:16 AM

To: John Winch winchworks@me.com

Cc: Chriss Brown dataentry@aftrcc.org, 'Hankins, Danny' (dhankins@txtav.com) dhankins@txtav.com

PLEASE NOTE THAT DATES OF ACTIVITY HAVE BEEN LIMITED TO 30 DAY PERIOD. SEE AFTRCC COMMENTS.

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

FROM: SANCHEZ, LUIS G (GUILLO) CIV USARMY NETCOM (USA) <<u>LUIS.G.SANCHEZ10.CIV@MAIL.MIL</u>> DATE: THU, JUN 27, 2019 AT 7:55 AM SUBJECT: RE: [NON-DOD SOURCE] AFTRCC ICN 1389-19/7877 (SIERRA NEVADA CORP. /MESH NETWORKING DEMO-SIOUX FALLS, SD) (UNCLASSIFIED) TO: WAYNE MORRIS <<u>5600WAYNE@GMAIL.COM</u>>

CC: SANCHEZREYES, EDWIN CIV USARMY NETCOM (USA) < EDWIN.SANCHEZREYES.CIV@MAIL.MIL>

CLASSIFICATION: UNCLASSIFIED

AFMO-US&P CONCUR WITH AFTRCC ICN 1389-19/7877 (Sierra Nevada Corp. /MESH Networking Demo-Sioux Falls, SD). COORDINATION NUMBER AFMO190743//GUILLO-LUIS.G.SANCHEZ10.CIV@MAIL.MIL-210-221-0454// Note: C024 Comments: DoD database checked and shows no conflicting DoD assignments within 50 mile radius.

V/R

Guillo

Office:

COM: 210-221-0454

Fax: 2844

DEE GPS/EA email > usarmy.jbsa.NETCOM.list.afmo-usp-gps-ea

DEE AFMO Team email > usarmy.jbsa.NETCOM.list.afmo-spectrum-team

Web Page > <u>https://army.deps.mil/netcom/sites/G357/CUOPS/SpectrumOperationsBranch/Pages/Home.aspx</u>

From: Wayne Morris [mailto:<u>5600wayne@gmail.com]</u>
Sent: Wednesday, June 26, 2019 3:29 PM
To: Sanchez, Luis G (Guillo) CIV USARMY NETCOM (USA) <<u>luis.g.sanchez10.civ@mail.mil</u>>
Cc: Sanchezreyes, Edwin CIV USARMY NETCOM (USA) <<u>edwin.sanchezreyes.civ@mail.mil</u>>
Subject: [Non-DoD Source] AFTRCC ICN 1389-19/7877 (Sierra Nevada Corp. /MESH Networking Demo-Sioux Falls, SD)

AFTRCC CONCURS WITH ON A STRICT NON-INTERFERENCE BASIS AND REQUESTS DOD AFMO-US&P CONCURRENCE/COORDINATION ON

SAME AS DETAILED BELOW. ADDITIONALLY PLEASE NOTE THAT AFTRCC WILL ONLY COORDINATE THIS DEVICE FOR A PERIOD OF **30 DAYS**

AS IT IS OUT OF BAND ACCORDING TO THE CURRENT TABLE OF ALLOCATIONS.

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: 8 WATTS (ERP)

LOCATION: SIOUX FALLS, SD (43-42-01 N 96-42-28 W)

MIRAD: 249 MILES (400 KM)

MAXIMUM FLIGHT ALTITUDE: 0650, AGL

DATES: 2019-07-12 THRU 2019-08-12

AFTRCC COMMENTS: STRICT NON-INTERFERENCE BASIS TO LICENSED USERS WITHIN RADIO LINE-OF-SIGHT. PLEASE NOTE THAT AFTRCC WILL NOT ENTERTAIN EXTENSION REQUESTS OF THIS DEVICE BEYOND THE CURRENT 30 DAYS NOTED AND WILL NOT GIVE FAVORABLE CONSIDERATION FOR OPERATIONAL USE OF THIS DEVICE/FUNCTION IN THE FREQUENCY BAND 2360-2395.0 MHz.

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

SIGNED: WAYNE MORRIS AFTRCC TELEMETRY COORDINATOR 903-450-5942

CLASSIFICATION: UNCLASSIFIED