From: Wayne Morris 5600wayne@gmail.com

Subject: Fwd: [Non-DoD Source] AFTRCC ICN 1197-21/8722 (Silvus Tech STA/MIMO-MANET Demo Exercise-Mobile, AL)

Date: March 11, 2021 at 3:28 PM

To: John Winch winchworks@me.com

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

PLEASE NOTE THAT DAILY SCHEDULING IS REQUIRED IN ADVANCE. SCHEDULING POC NOTED IN GAFC REMARKS. FAILURE TO SCHEDULE PRIOR TO OPS WILL RESULT IN FILING OF INTERFERENCE REPORT.

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 Coo

AFTRCC Telemetry Coordinator 903-450-5942

----- FORWARDED MESSAGE -----

FROM: MALDONADO, RENE GS-12 USAF AFMC 96 CS/SCXF <RENE.MALDONADO@US.AF.MIL>

DATE: THU, MAR 11, 2021 AT 9:53 AM

SUBJECT: RE: [NON-DOD SOURCE] AFTRCC ICN 1197-21/8722 (SILVUS TECH STA/MIMO-MANET DEMO EXERCISE-MOBILE, AL)

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

CC: BELL, CHRISTOPHER J TSGT USAF AFMC 46 TS/FOG christopher.bell.17@us.af.mil, EDWARDS, ROBERT L GS-12 USAF AFMC 96 OSS/OSOQ christopher.bell.17@us.af.mil, MONAN, THOMAS H JR GS-11 USAF AFMC 96 OSS/OSOQ christopher.bell.17@us.af.mil, MONAN, THOMAS H JR GS-11 USAF AFMC 96 OSS/OSOQ christopher.bell.17@us.af.mil, MONAN, THOMAS H JR GS-11 USAF AFMC 96 OSS/OSOQ christopher.bell.17@us.af.mil, TILLMAN, ANTOINE L CIV USAF AFMC 96 OSS/OSOQ

<antoine.tillman.1@us.af.mil>, BURNHAM, SAMUEL L GS-13 USAF AFMC 96 CS/SCXF

<SAMUEL.BURNHAM@US.AF.MIL>, FISHER, ROBERT C JR GS-11 USAF AFMC 96 CS/SCXF

<ROBERT.FISHER.39@US.AF.MIL>, FRANKLIN, BRIAN L NH-04 USAF AFMC 96 CS/SCXF

<BRIAN.FRANKLIN@US.AF.MIL>, PARSONS, LARRY L GS-12 USAF AFMC 96 CS/SCXF

<LARRY.PARSONS.1@US.AF.MIL>, STROMER, SEAN C MSGT USAF AFMC 96 CS/SCXF <SEAN.STROMER@US.AF.MIL>

Wayne,

GAFC concurs conditional on the following:

- Use is contingent on scheduling with FCA (Frequency Control & Analysis) office

- Schedule with FCA at 850-882-5330 a minimum 1 week prior with follow-up the day prior

Use coordination control: GAFC 21-221/RM

Thank you,

Rene Maldonado, Civ.

96CS/SCXF (DoD-GAFC Office)

210 W Eglin Blvd Bld 380-Ste 207

Eglin AFB FL 32542-6829

Main Office: 850-883-7535, DSN 875

My Desk: 850-882-4417, DSN 872

From: Wayne Morris < 5600wayne@gmail.com > Sent: Wednesday, March 10, 2021 3:07 PM

To: MALDONADO, RENE GS-12 USAF AFMC 96 CS/SCXF < rene.maldonado@us.af.mil >

Subject: [Non-DoD Source] AFTRCC ICN 1197-21/8722 (Silvus Tech STA/MIMO-MANET Demo

Exercise-Mobile, AL)

AFTRCC concurs with and requests DoD Gulf AFC concurrence/coordination on the following STA request:

APPLICANT:

SILVUS TECHNOLOGIES INC

10990 WILSHIRE BLVD, STE 1500

Los Angeles, CA 90024

POC: JOHN WINCH (626-676-1470)

FREQUENCY: 2380.0 MHz

STATION CLASS: MOEB/MOEA

EMISSION: 20MOOD7W

POWER: 4 WATTS (AERIAL) ERP / 38 WATTS (TERRESTRIAL) ERP

LOCATION: MOBILE, AL (30-18-56 N 88-08-09 W)

MIRAD: 50 MILES (80 KM)

MAXIMUM FLIGHT ALTITUDE: 6500', AGL

DATES: 2021-03-22 THRU 2021-03-28

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

REQUESTER STATES DEMO LAND TO AIR AND LAND TO SEA EXERCISE. ADDITIONALLY

STATES INTERMITTENT USAGE DURING THE REQUESTED PERIOD.

PLEASE REPLY VIA RETURN EMAIL AS TO CONCURRENCE, NON-CONCURRENCE, SCHEDULING, OR ADDITIONAL COMMENTS.

SIGNED: WAYNE MORRIS

AFTRCC TELEMETRY COORDINATOR

903-450-5942