

From: wayne.morris@L3T.com
Subject: AFTRCC 1270-17/6780 (Silvus Technologies Inc. STA/MIMO Demo-Ft Story, VA)
Date: April 12, 2017 at 9:44 AM
To: winchworks@me.com, Elizabeth.Fishel@fcc.gov, Ruth.Taylor@fcc.gov
Cc: John.Kennedy@fcc.gov, dataentry@aftrcc.org, treasurer@aftrcc.org



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
903-457-6949**

-----ORIGINAL MESSAGE-----

FROM: RYAN, MIKEL R CTR MIDLANTAFC ATR, 5.2.2.2.0 [MAILTO:MIKEL.RYAN.CTR@NAVY.MIL]
SENT: WEDNESDAY, APRIL 12, 2017 5:46 AM
TO: MORRIS, WAYNE L @ AS - MID <WAYNE.MORRIS@L3T.COM>
CC: MIDLANTAFC_PAXRIVER <MIDLANTAFC_PAXRIVER@NAVY.MIL>
SUBJECT: RE: AFTRCC 1270-17/6780 (SILVUS TECHNOLOGIES INC. STA/MIMO DEMO-FT STORY, VA)

**WAYNE,
CONCUR WITH REQUEST ON A NOT-TO-INTERFERE BASIS TO FLIGHT TEST TELEMETRY.
VERY RESPECTFULLY,
MR. MIKEL R. RYAN FOR MR. SCOTT HOSCHAR
CONTRACTOR SUPPORT, MID-ATLANTIC AREA FREQUENCY COORDINATION OFFICE
CODE 5.2.2.2, UNIT 4, BLDG. 2118
23013 CEDAR POINT ROAD
NAVAIRWARCENACDIV PATUXENT RIVER MD 20670-1183 USA
TELEPHONE NUMBER: 301-342-1532
FAX NUMBER: 301-342-1200, DSN PREFIX: 342-
EMAIL ADDRESS: MIKEL.RYAN.CTR@NAVY.MIL**

-----ORIGINAL MESSAGE-----

FROM: WAYNE.MORRIS@L3T.COM [MAILTO:WAYNE.MORRIS@L3T.COM]
SENT: TUESDAY, APRIL 11, 2017 11:43 AM
TO: RYAN, MIKEL R CTR MIDLANTAFC ATR, 5.2.2.2.0
CC: MIDLANTAFC_PAXRIVER
SUBJECT: [NON-DOD SOURCE] AFTRCC 1270-17/6780 (SILVUS TECHNOLOGIES INC. STA/MIMO DEMO-FT STORY, VA)

AFTRCC CONCURS WITH AND REQUESTS DOD MIDLANT 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: MOEC/MOEA

EMISSION: 20MOD7W

POWER: 4 WATTS (9.7 WATTS ERP)

BOTH GROUND AND AIRBORNE ANTENNA GAIN NOT TO EXCEED 6DBI

LOCATION: FT. STORY, VA (38-41-28N 77-07-56W)

MIRAD: (MOEA) 10.5 MILES (17KM)

MAXIMUM FLIGHT ALTITUDE: (MOEA) 4,000AGL

DATES: 2017-04-19 THRU 2017-05-14 (INTERMITTENT USAGE FOR DEMO)

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

**DEMO PURPOSES ONLY. AFTRCC WILL NOT CONSIDER FAVORABLE OPERATIONAL
COORDINATION FOR THIS DEVICE IN THE AMT SPECTRUM.**

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

**SIGNED:
WAYNE MORRIS**

AFTRCC TELEMETRY COORDINATOR

903-457-6949

EFFECTIVE IMMEDIATELY MY NEW EMAIL ADDRESS IS WAYNE.MORRIS@L3T.COM. PLEASE UPDATE YOUR RECORDS.

