From: Wayne Morris 5600wayne@gmail.com Subject: Fwd: [Non-DoD Source] AFTRCC ICN 1512-17/6975 (Soar Technology Inc. STA/DARPA Testing/Demo-Yuma, AZ) (UNCLASSIFIED)

[WM]

Date: September 11, 2017 at 7:25 PM

To: John Winch winchworks@me.com

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

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. <u>Flight Test frequencies are shared and may require scheduling with other users.</u>

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: ROSSOW, MARK K CIV USARMY NETCOM (US) <<u>MARK.K.ROSSOW.CIV@MAIL.MIL</u>> DATE: MON, SEP 11, 2017 AT 10:25 AM SUBJECT: RE: [NON-DOD SOURCE] AFTRCC ICN 1512-17/6975 (SOAR TECHNOLOGY INC. STA/DARPA TESTING/DEMO-YUMA, AZ) (UNCLASSIFIED) TO: WAYNE MORRIS <<u>5600WAYNE@GMAIL.COM</u>>

CLASSIFICATION: UNCLASSIFIED

WAYNE;

DOD AFC AZ CONCURS WITH AFTRCC ICN 1512-17/6975. MY COORDINATION NUMBER IS 17091101.

Thank You Mark

MARK ROSSOW CHIEF, DOD AFC AZ TEL: <u>(520) 538-6423</u> DSN: 879-6423 E-MAIL: <u>MARK.K.ROSSOW.CIV@MAIL.MIL</u>

----ORIGINAL MESSAGE-----FROM: WAYNE MORRIS [MAILTO:<u>5600WAYNE@GMAIL.COM</u>] SENT: SUNDAY, SEPTEMBER 10, 2017 11:15 AM TO: ROSSOW, MARK K CIV USARMY NETCOM (US) <<u>MARK.K.ROSSOW.CIV@MAIL.MIL</u>> SUBJECT: [NON-DOD SOURCE] AFTRCC ICN 1512-17/6975 (SOAR TECHNOLOGY INC. STA/DARPA TESTING/DEMO-YUMA. AZ) - - ····, · -**\_,** 

AFTRCC CONCURS WITH AND REQUESTS DOD ARIZONA AFC CONCURRENCE/COORDINATION ON THE FOLLOWING STA REQUEST.

APPLICANT: SOAR TECHNOLOGY INC. 3600 GREEN COURT, STE. 600 ANN ARBOR, MI 48105 POC: JOHN WINCH (626-676-1470)

FREQUENCY: 2380.0 MHz

STATION CLASS: MO

EMISSION: 20MOD7W

POWER: 4 WATTS (ERP)

LOCATION: YUMA, AZ (32-32-47 N 113-57-35 W)

MIRAD: 12.4 MILES (20 KM)

MAXIMUM FLIGHT ALTITUDE: 500,AGL

DATES: 2017-09-09 THRU 2017-10-31 (INTERMITTENT USAGE DURING PERIOD)

AFTRCC COMMENTS: NON-INTERFERENCE BASIS TO AERONAUTICAL MOBILETELEMETRY. NON-INTERFERENCE BASIS TO FLIGHT TEST ACTIVITY AT YUMA PROVING GROUNDS AND OTHER AUTHORIZED USERS WITHIN RADIO LINE OF SIGHT.

AFTRCC ADDITIONALLY NOTES THAT THIS COORDINATION IS FOR DEMO/TESTING PURPOSES. AFTRCC WILL NOT CONSIDER OPERATIONAL COORDINATION FOR THIS DEVICE IN THE AERONAUTICAL MOBILE TELEMETRY BANDS.

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

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