

AEROSPACE & FLIGHT TEST RADIO COORDINATING COUNCIL®

616 E. 34th Street North, Wichita, KS 67219 TELEPHONE (316) 821-9516

Letter of Frequency Recommendation, Flight Test Special Temporary Authorization Coordination No. 2107011

To: Xwing Inc. 7-28-2021

Attn: Ryan Olson

292 Ivy St.,

San Francisco, CA 94102

AFTRCC concurs with your request for a Special Temporary Authorization (STA) for flight testing during the period 23-August 2021 thru 30-December, 2021. The following details are applicable to your request:

Location 1

Type of Operation: Ground Mobile

Location: Within 5.6 MIRAD around Bentonville Municipal Airport, AR

Period of Operation: 23-Aug, 2021 thru 30-Dec, 2021

Frequency(s): 123.475 MHz

Emission: 5K00A3E, 5K60A3E, 6K00A3E

Power: 16 Watts

AFTRCC Special Temporary Authorization Letter: Xwing Inc. p2 - 3 7-28-2021

Location 2

Type of Operation: Mobile Aircraft

Location: Within 92.6 MIRAD around Bentonville Municipal Airport, AR

Period of Operation: 23-Aug, 2021 thru 30-Dec, 2021

Frequency(s): 123.475 MHz

Emission: 5K00A3E, 5K60A3E, 6K00A3E

Power: 16 Watts

This authorization is valid only during the period Aug 23, 2021 – Dec 30, 2021.

The following additional information has been provided to AFTRCC by Xwing Inc. for **STA Authorization** and should be reflected on their FCC application:

Location 1

Area of Operation: 5.6 MIRAD of 36-20-43.2 N, 094-13-10.2 W

Bentonville Municipal Airport, Bentonville, AR

Location 2

Area of Operation: 92.6 MIRAD of 36-20-43.2 N, 094-13-10.2 W

Bentonville Municipal Airport, Bentonville, AR

Maximum Flight Altitude: 10,000 Feet MSL

AFTRCC recommends the FCC add the following restriction(s) to the grant of this authorization:

"SPECIAL CONDITION: LICENSEE MUST COORDINATE WITH OTHER USERS AS NECESSARY TO MINIMIZE INTERFERENCE.

Renewal of this Special Temporary Authorization is subject to prior coordination with AFTRCC Frequency Advisory Committee, <u>www.aftrcc.org</u>"

This recommendation is advisory only and not binding on you or the FCC. It does not constitute a judgment that the frequency(ies) specified is/are best suited to your purpose or that the assignment is exclusive to your Company. In utilizing this recommendation, the Company agrees to release and hold harmless AFTRCC, its officers, members, agents, and representatives from and against any claims, losses, damages, or expenses that may arise as a result of your Company's use of the frequency(ies) specified.

AFTRCC Special Temporary Authorization Letter: Xwing Inc. p3 - 3 7-28-2021

This recommendation letter will be valid only for a period of 90 days from the date on this letter. If an application for License has not been filed with the Federal Communications Commission within that period, it will be necessary to request a new frequency recommendation.

The original of this letter should be attached/forwarded to your application for a license when it is filed with the Federal Communications Commission.

AFTRCC Frequency Advisory Committee

Sundy innes

Sneyder Jimenez

Aerospace & Flight Test Radio Coordinating Council

Tel: 316-213-1587

Email: sneyder.jimenez@aftrcc.org