

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WA8XCZ

(Call Sign)

XT MO

(Class of Station)

1242-EX-ST-2026

(File Number)

NAME Ciconia LTD

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Ciconia will operate one small UAV and two helicopters equipped with 5.9 GHz C-V2X modules.

Station Locations

- (1) MOBILE: 10 km of lat and long, within 10 km, centered around NL 34-11-10; WL 117-24-06

Frequency Information

MOBILE: 10 km of lat and long, within 10 km, centered around NL 34-11-10; WL 117-24-06

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5905-5925 MHz	MO	20M0W7W	120 mW (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) Prior to commencing any operations in Intelligent Transportation System (ITS) frequencies (5895-5925 MHz), the applicant must obtain consent from part 90 licensees in the IQ and QQ radio services authorized to operate DSRC or C-V2X systems in the geographic testing areas.

This authorization effective August 01, 2026 and
will expire 3:00 A.M. EST September 01, 2026

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) Operations in accordance with this license may not occur at altitude greater than 50ft AGL.
- (4) The designated point-of-contact to terminate transmissions if interference occurs is the Project's Lead at 858-776 2157.