

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

EXPERIMENTAL

(Nature of Service)

WA8XGR

(Call Sign)

XT MO

(Class of Station)

1487-EX-ST-2026

(File Number)

NAME Anduril Industries, Inc.

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:

The purpose of the operation is the evaluation of a radio system for experimental use in a UAS system intended for use by the Department of Defense / Department of War.

Station Locations

- (1) MOBILE: Within 2 km of center point, up to 120 m AGL, Ellensburg, WA, within 2 km, centered around NL 47-07-03; WL 120-34-17

Frequency Information

MOBILE: Within 2 km of center point, up to 120 m AGL, Ellensburg, WA, within 2 km, centered around NL 47-07-03; WL 120-34-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2285 MHz	MO	20M0D7W	6.95 W (ERP)	0.0002 %

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) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (3) Stop Buzzer Point of Contact: James Miller, (949) 827-4993

This authorization effective August 12, 2026 and
will expire 3:00 A.M. ET February 12, 2027

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (4) All transmissions must be restricted to line-of-sight operations only, and station(s) must use the minimum power level necessary to establish communications links to minimize potential interference to licensed users.
- (5) All transmissions must be limited to a maximum Effective Radiated Power (ERP) of 6.95W and a maximum altitude of 120 meters.
- (6) Licensee should be aware that the band 2200-2290 MHz is allocated for federal operations and is an extremely congested band. Successful coordination is often extremely difficult to achieve, and non-federal use is on a case-by-case basis.
- (7) Further requests for extension of the authority granted herein must be filed on Form 442, "Application for New or Modified Radio Station Authorization under Part 5 of FCC Rules - Experimental Radio Service." Future STA requests to extend this authorization will not be considered.