

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WA8XBI

(Call Sign)

1342-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 operation is a government led GVSC/GVSP Crucible radar sense-off demonstration proximate to Camp Grayling, 15-24 July 2026.

Station Locations

- (1) MOBILE: Mobile, 2 km around center point, Grayling, MICHIGAN, within 2 km, centered around NL 44-50-00; WL 84-37-08

Frequency Information

MOBILE: Mobile, 2 km around center point, Grayling, MICHIGAN, within 2 km, centered around NL 44-50-00; WL 84-37-08

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9.4-10.5 GHz	MO	1G00Q0N	19.275 kW (ERP)	
16.5-17.7 GHz	FX	1G00Q0N	60.954 kW (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.

This authorization effective July 22, 2026 and
will expire 3:00 A.M. ET August 31, 2026

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."
- (4) Stop Buzzer
Name: Mitchel Schroeder
Phone: 657-764-3597
Email: mschroeder@anduril.com

Special Conditions:

- (5) Prior to commencing operations in the authorized frequency band(s), the experimental licensee must notify the potentially affected licensees below. The notice must include the name and contact information of the stop buzzer personnel that will be available to cease operations in the event of reported interference. The notification should also include the testing parameters (e.g., specific location(s), frequency bands, antenna gain(s), antenna height(s), antenna orientation, EIRP, EIRP density) and day and times of each test.

Frequency Bands: 9200-10550 MHz (Call sign S2946)

Licensee: Spire Global, Inc. Phone Number: 415-356-3400

ATTN: Ms Francisca Adeuyi E-Mail: francisca.adeuyi@spire.com

Frequency Bands: 9300-9900 MHz (Call sign S3082)

Frequency Bands: 9500-9800 MHz (Call sign S3067)

Frequency Bands: 9200-10400 MHz (Call sign S3165, S3224, S00757, S00806)

Licensee: ICEYE US, Inc. Phone Number: 949-285-4284

ATTN: Nate Woodford

Frequency Bands: 9300-9900 MHz (Call sign S3137, S3178)

Frequency Bands: 9300-10000 MHz (Call S3162)

Licensee: Capella Space Corp. Phone Number: 703-962-0364

ATTN: Mr Daniel J Connors Jr. E-Mail: dan.connors@capellaspace.com

Frequency Bands: 9200-10400 MHz (Call sign S3168, S3186, S3220)

Licensee: Umbra Lab Inc., Phone Number: 805-270-5069

ATTN: Ms Iulia Davies E-Mail: iulia.davies@umbra.space

Frequency Bands: 17.3-17.8 GHz (E-s) (Call sign S2861)

Licensee: NOVAVISION GROUP, INC./DIRECTV Enterprises, LLC

ATTN: Mr. Navid Motamed. Phone Number: 310-964-3589 E-Mail:

nm704u@att.com and DirecTV/AT&T. Mr. Raquel Noriega Email: raquel.noriega@att.com

Frequency Bands: 17.3-17.8 GHz (s-E) Call sign S2992/3069)

Licensee: Space Exploration Holdings, LLC, Phone Number: 202-649-2700

ATTN: Mr David Goldman, E-Mail: david.goldman@spacex.com

Frequency Bands: 17.3-17.8 GHz (s-E) ((Call sign S3105/S3051)

Licensee: Kuiper Systems LLC Phone Number: 843-364-1933

ATTN: Mariah Dodson Shuman E-Mail: kuiper-regulatory-contact@amazon.com

- (6) Anduril Industries, Inc. should be aware that other stations may be licensed on and nearby these frequencies and if any interference occurs, they will be subject to immediate shut down.
- (7) The emission center frequency must be chosen such that the unwanted total radiated power (TRP) does not exceed -39 dB(W/100 MHz) in the 10.6-10.7 GHz band.
- (8) Experimental licensee must protect the band 9400-9500 MHz in accordance with US475.