

From: [Wayne Morris](#)
To: [Lindsay \(US\), Allen S](#)
Cc: [Danny Hankins](#); [Chriss Brown](#)
Subject: [EXTERNAL] Fwd: AFTRCC ICN 1469-25/APP-2025-1593 (Insitu FCC Renewal/WM2XAV-WA/OR) - [UNCLASSIFIED]
Date: Monday, July 21, 2025 10:40:16 AM

EXT email: be mindful of links/attachments.

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. Flight Test frequencies are shared and may require scheduling with other users.

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

----- Forwarded message -----

From: **Cargile, Anetra R CIV USARMY 106 SIG BDE (USA)**
<anetra.r.cargile.civ@army.mil>
Date: Mon, Jul 21, 2025 at 6:22 AM
Subject: RE: AFTRCC ICN 1469-25/APP-2025-1593 (Insitu FCC Renewal/WM2XAV-WA/OR) - [UNCLASSIFIED]
To: Wayne Morris <5600wayne@gmail.com>
Cc: Williams, Herbert Franklin CIV USARMY NETCOM (USA)
<herbert.f.williams.civ@army.mil>, Johnson, Freddie S (Fred) CIV USARMY NETCOM (USA) <freddie.s.johnson.civ@army.mil>

UNCLASSIFIED

Mr. Morris,

AFMO US&P concurs with ICN 1469-25/APP-2025-1593 (Insitu FCC Renewal/WM2XAV-WA/OR).
Coordination number AFMO250147.

Note: C024 Comments: DoD database checked and shows no conflicting DoD assignments within 50-mile radius.

R/S

Mrs. Anetra Cargile

Spectrum Manager – AFMO SE Region

Army Frequency Management Office US&P
U.S. Army, NETCOM, ACoFS G-3/5, CUOPS, Spectrum Operations
Joint Base San Antonio-Ft Sam Houston, TX 78234
Comm: 210-221-1154, DSN 471
A365 Teams COM: 520-691-3900
NIPR: anetra.r.cargile.civ@army.mil

SIPR: anetra.r.cargile.civ@mail.smil.mil

AFMO US&P Group Email: usarmy.jbsa.NETCOM.list.afmo-spectrum-team@army.mil

NETCOM G3 Spectrum URL: Radio Frequency Management (sharepoint-mil.us)

SXXI: AFMO CONUS FAO 015

Don't spend major time with minor people.

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UNCLASSIFIED

From: Wayne Morris <5600wayne@gmail.com>

Sent: Sunday, July 20, 2025 3:46 PM

To: Williams, Herbert Franklin CIV USARMY NETCOM (USA) <herbert.f.williams.civ@army.mil>;

Johnson, Freddie S (Fred) CIV USARMY NETCOM (USA) <freddie.s.johnson.civ@army.mil>

Cc: Cargile, Anetra R CIV USARMY 106 SIG BDE (USA) <anetra.r.cargile.civ@army.mil>

Subject: AFTRCC ICN 1469-25/APP-2025-1593 (Insitu FCC Renewal/WM2XAV-WA/OR)

AFTRCC concurs with and requests DoD AFMO-US&P concurrence/coordination on the renewal of current FCC license as detailed below.

Applicant:

Insitu

118 E. Columbia River Way

Bingen, WA 98605

POC: Alan Lindsay (253-212-6150)

Part 1

Location: Devils Butte, OR (45-22-35.0 N 120-23-02.0 W)

Station Class: MO

MIRAD: 50 KM

Frequencies: M2360.0 - 2390.0

Emissions: 15M2G1D / 2M40G1D / 4M79G1D / 9M58G1D

Power: 17023 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 2

Location: Bingen, WA (45-42-23.0 N 121-27-29.0 W)

Station Class: MO

MIRAD: 5 KM

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 4 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 3

Location: Boardman, OR (45-44-54.0 N 119-47-38.0 W)

Station Class: MO

MIRAD: 2 KM

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 17023 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 4

Location: Boardman, OR (45-44-54.0 N 119-47-38.0 W)

Station Class: MO

MIRAD: 50 KM

Maximum flight altitude: 5000',AGL

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 4 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 5

Location: Tillamook, OR (45-25-09.0 N 123-48-52.0 W)

Station Class: MO

MIRAD: 2 KM

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 17023 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 6

Location: Pendleton, OR (45-41-21.0 N 118-50-32.0 W)

Station Class: MO

MIRAD: 2 KM

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 17023 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 7

Location: Pendleton, OR (45-14-53.0 N 118-29-56.0 W)

Station Class: MO

MIRAD: 150 KM

Maximum flight altitude: 15000',AGL

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 4 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 8

Location: Hood River, OR (45-42-41.0 N 121-31-11.0 W)

Station Class: MO

MIRAD: 2 KM

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 17023 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 9

Location: Hood River, OR (45-40-18.0 N 121-32-24.0 W)

Station Class: MO

MIRAD: 140 KM

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 4 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 10

Location: Bald Peter, OR (44-39-22.0 N 121-41-33.0 W)

Station Class: FX

MIRAD: 2 KM

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 17023 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 11

Location: Long Branch, OR (45-34-31.0 N 121-46-12.0 W)

Station Class: FX

MIRAD: 2 KM

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1d

Power: 17023 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 12

Location: Grey Butte, OR (44-25-04.0 N 121-05-50.0 W)

Station Class: FX

MIRAD: 2 KM

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 17023 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 13

Location: Jackass Springs, OR (45-31-19.0 N 120-46-58.0

Station Class: FX

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 17023 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 14

Location: Dee, OR (45-34-31.0 N 121-46-13.0 W)

Station Class: FX

MIRAD: 2 KM

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 17023 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 15

Location: Opal City, OR (45-25-04.0 N 121-05-51.0 W)

Station Class: FX

MIRAD: 2 KM

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 17023 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 16

Location: The Dallas, OR (45-31-01.0 N 121-24-47.0 W)

Station Class: FX

MIRAD: 2 KM

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 17023 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Part 17-17

Location: Wasco Butte, OR (45-36-26.0 N 121-19-53.0 W)

Station Class: FX

MIRAD: 2 KM

Frequencies: M2360.0 - 2390.0

Emissions: 200KG1D / 15M2G1D

Power: 17023 watts (ERP)

Dates: 2025-10-01 thru 2027-10-01

AFTRCC comments: STOP BUZZER POC Corey Skiles (509-637-4691)

Please reply via return email as to concurrence, non-concurrence, scheduling,
or additional comments.

Signed:
Wayne Morris

AFTRCC Telemetry Coordinator