

**From:** [Wayne Morris](#)  
**To:** [Lindsay \(US\), Allen S](#)  
**Cc:** ["Hankins, Danny" \(dhankins@txtav.com\)](#); [AFTRCC \(Sneyder\)](#); [Chriss Brown](#)  
**Subject:** [EXTERNAL] Fwd: AFTRCC ICN 1683-23/APP-2023-1915 (Insitu FCC Renewal/WK2XKX/Test Spt-WA/OR) - [UNCLASSIFIED - 2023-10-23T17:59:58.901Z]  
**Date:** Monday, October 23, 2023 11:13:21 AM

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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:** **Williams, Herbert Franklin CIV USARMY NETCOM (USA)**  
<[herbert.f.williams.civ@army.mil](mailto:herbert.f.williams.civ@army.mil)>  
**Date:** Mon, Oct 23, 2023 at 1:00 PM  
**Subject:** RE: AFTRCC ICN 1683-23/APP-2023-1915 (Insitu FCC Renewal/WK2XKX/Test Spt-WA/OR) - [UNCLASSIFIED - 2023-10-23T17:59:58.901Z]  
**To:** Wayne Morris <[5600wayne@gmail.com](mailto:5600wayne@gmail.com)>, USARMY JB San Antonio NETCOM List AFMO AFTRCC Team <[usarmy.jbsa.NETCOM.list.afmo-aftrec-team@mail.mil](mailto:usarmy.jbsa.NETCOM.list.afmo-aftrec-team@mail.mil)>

**UNCLASSIFIED**

Wayne,

AFMO-US&P concurs with AFTRCC ICN 1683-23/APP-2023-1915 (Insitu FCC Renewal/WK2XKX/Test Spt-WA/OR). Coordination number AFMO230240.

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

v/r

Herb Williams

Chief, Army Frequency Management Office-US&P

210-221-2050

DSN 312-471-2050

TEAMS 1-517-644-3069

ECVoIP 302-511-8096

SXXI Account "AFMO CONUS FAO 014"

NETCOM G3 Spectrum URL: <https://armyeitaas.sharepoint-mil.us/sites/NETCOM-G3/SitePages/RFM.aspx>

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**UNCLASSIFIED**

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**From:** Wayne Morris <[5600wayne@gmail.com](mailto:5600wayne@gmail.com)>  
**Sent:** Sunday, October 22, 2023 12:48 PM  
**To:** USARMY JB San Antonio NETCOM List AFMO AFTRCC Team  
<[usarmy.jbsa.NETCOM.list.afmo-aftfcc-team@mail.mil](mailto:usarmy.jbsa.NETCOM.list.afmo-aftfcc-team@mail.mil)>  
**Subject:** AFTRCC ICN 1683-23/APP-2023-1915 (Insitu FCC Renewal/WK2XKX/Test Spt-WA/OR)

AFTRCC concurs with and requests DoD AFMO-US&P concurrence/coordination on the renewal

of current FCC license WK2XKX with no modifications requested.

Applicant:

Insitu

118 East Columbia River Way

Bingen, WA 98605

POC: Allen Lindsay (425-237-9168)

**Location: Bingen, WA (45-42-23 N 121-27-23 W)**

Frequency: M2377.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 15 watts ERP / 12.3 kW ERP

Frequency: M2395.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 15 watts ERP / 12.3 kW ERP

**Location: Hood River, OR (45-40-18 N 121-32-24 W)**

Frequency: M2377.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

Frequency: M2395.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

**Location: Boardman, OR (45-44-54 N 119-47-38 W)**

Frequency: M2377.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

Frequency: M2395.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

**Location: Wasco, OR (45-31-19 N 120-46-58 W)**

Frequency: M2377.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

Frequency: M2395.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

**Location: The Dallas, OR (45-36-26 N 121-19-53 W)**

Frequency: M2377.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

Frequency: M2395.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

**Location: Bald Peter, OR (44-39-23 N 121-41-33 W)**

Frequency: M2377.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

Frequency: M2395.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

**Location: Dee, OR (45-34-32 N 121-46-13 W)**

Frequency: M2377.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D /20M0D1D

Power: 12.3 kW ERP

Frequency: M2395.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

**Location: Opal City, OR (45-25-04 N 121-05-51 W)**

Frequency: M2377.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D /20M0D1D

Power: 12.3 kW ERP

Frequency: M2395.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

**Location: Arlington, OR (45-43-13 N 120-10-45 W)**

Frequency: M2377.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D /20M0D1D

Power: 12.3 kW ERP

Frequency: M2395.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

**Location: Boardman, OR (45-44-54 N 119-47-38 W)**

Frequency: M2377.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 15 watts ERP

Frequency: M2395.0

Station Class: **MO**

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 15 watts ERP

**MIRAD: 50 KM (31 miles)**

**Location: Bingen, WA (45-42-23 N 121-27-23 W)**

Frequency: M2377.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 15 watts ERP

Frequency: M2395.0

Station Class: **MO**

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 15 watts ERP

**MIRAD: 200 KM (124 miles)**

**Location: The Dallas, OR (45-31-01 N 121-24-27 W)**

Frequency: M2377.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3 kW ERP

Frequency: 2395.0

Station Class: FX

Emissions: 5M00D1D / 10M0D1D / 20M0D1D

Power: 12.3kW ERP

**Dates: 2023-11-01 thru 2025-10-31**

AFTRCC comments: Renewal of current FCC license with no modifications requested.

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

Signed:  
Wayne Morris

AFTRCC Telemetry Coordinator



