## Miller (US), Nathan A

From: Wayne Morris <5600wayne@gmail.com>
Sent: Monday, November 15, 2021 5:05 AM

**To:** Miller (US), Nathan A

**Cc:** 'Hankins, Danny' (dhankins@txtav.com); Chriss Brown

Subject: [EXTERNAL] Fwd: [Non-DoD Source] AFTRCC ICN 1712-21/9169 (Insitu FCC Renewal/WK2XUB/Flt

Testing-Pendleton, OR) (UNCLASSIFIED)

**Follow Up Flag:** Follow up **Flag Status:** Flagged

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 903-450-5942

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

From: Sanchezreyes, Edwin CIV USARMY NETCOM (USA) <edwin.sanchezreyes.civ@army.mil>

Date: Mon, Nov 15, 2021 at 5:59 AM

Subject: RE: [Non-DoD Source] AFTRCC ICN 1712-21/9169 (Insitu FCC Renewal/WK2XUB/FIt Testing-Pendleton, OR) (UNCLASSIFIED)

To: Wayne Morris <5600wayne@gmail.com>, USARMY JB San Antonio NETCOM List AFMO AFTRCC Team

<usarmy.jbsa.NETCOM.list.afmo-aftrcc-team@mail.mil>

CLASSIFICATION: UNCLASSIFIED

| AFMO US&P Concurs with ICN 1712-21/9169 (Insitu FCC Renewal/WK2XUB/Flt Testing-Pendleton, OR). Your coordination number is: AFMO 210224.   |
|--|
| Thanks!  |
| V/R,   |
| Ed Sanchez   |
| 210-221-2050   |
| From: Wayne Morris < 5600wayne@gmail.com > Sent: Wednesday, November 10, 2021 3:23 PM  To: USARMY JB San Antonio NETCOM List AFMO AFTRCC Team < usarmy.jbsa.NETCOM.list.afmo-aftrcc-team@mail.mil: Subject: [Non-DoD Source] AFTRCC ICN 1712-21/9169 (Insitu FCC Renewal/WK2XUB/Flt Testing-Pendleton, OR) |
| AFTRCC concur with and requests DoD AFMO-US&P concurrence/coordination on  |
| the following FCC license renewal as detailed below.   |
| Applicant:   |
| Insitu   |
| PO Box 3707, M/C 1K-105  |
| Seattle, WA 98124  |
| POC: Nathan Miller (866-248-1493)  |
| Location: Pendleton, OR (45-41-21 N 118-50-32 W)   |
| Frequencies: 2377.0 MHz / 2395.0 MHz   |
| Station Class: FX  |

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5M00D1D/10M0D1D/20M0D1D

Power: 7.8 kW (ERP)

Location: Pendleton, OR (45-41-21 N 118-50-32 W)

Frequencies: 2360.0-2390.0 MHz / 2377.0 MHz / 2395.0 MHz

Station Class: MO

Emissions: 18M5F9W/9M58G1D/4M79G1D/2M40G1D (2360-2390.0 MHz)

5M00D1D/10M0D1D/20M0D1D (2377.0 & 2395.0 MHz)

Power: 2 watts (ERP 2360-2390.0 MHz)

25 watts (ERP 2377.0 & 2395.0 MHz)

MIRAD: 31 miles (50 KM)

Maximum flight altitude: 15000',AGL

Dates: 2022-01-31 thru 2024-01-31

AFTRCC comments: Requested FCC XD license renewal with no modifications to current license requested. Fixed stations are on a non-interference basis to current, authorized users within Radio Line of Sight due to extreme ERP requested. There have been no RFI reports concerning this

| current license.  |
|---|
| Please reply via return email as to concurrence, non-concurrence, scheduling, or additional comments. |
| Signed:<br>Wayne Morris   |
| AFTRCC Telemetry Coordinator  |
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CLASSIFICATION: UNCLASSIFIED