

From: [Wayne Morris](#)
To: [Thorsheim \(US\), Joel D](#)
Cc: [Chriss Brown](#); ["Hankins, Danny" \(dhankins@txtav.com\)](#)
Subject: Fwd: [Non-DoD Source] AFTRCC ICN 1111-20/8173 (Insitu New Experimental/UAS Testing-Pendleton, OR) (UNCLASSIFIED)
Date: Friday, January 03, 2020 11:01:31 AM

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: **Sanchez, Luis G (Guillo) CIV USARMY NETCOM (USA)**
<luis.g.sanchez10.civ@mail.mil>
Date: Fri, Jan 3, 2020 at 12:55 PM
Subject: RE: [Non-DoD Source] AFTRCC ICN 1111-20/8173 (Insitu New Experimental/UAS Testing-Pendleton, OR) (UNCLASSIFIED)
To: Wayne Morris <5600wayne@gmail.com>
Cc: Sanchezreyes, Edwin CIV USARMY NETCOM (USA)
<edwin.sanchezreyes.civ@mail.mil>

CLASSIFICATION: UNCLASSIFIED

AFMO-US&P CONCUR WITH AFTRCC ICN 1111-20/8173 (Insitu New

*Experimental/UAS Testing-Pendleton, OR). COORDINATION
NUMBER AFM0200009//GUILLO-LUIS.G.SANCHEZ10.CIV@MAIL.MIL -
210-221-0454//*

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

V/R

Guillo

Office:

COM: 210-221-0454

Fax: 2844

DEE GPS/EA email > usarmy.jbsa.NETCOM.list.afmo-usp-gps-ea

DEE AFMO Team email > usarmy.jbsa.NETCOM.list.afmo-spectrum-team

Web Page >

<https://army.deps.mil/netcom/sites/G357/CUOPS/SpectrumOperationsBranch/Pages/Home.aspx>

From: Wayne Morris [mailto:5600wayne@gmail.com]

Sent: Friday, January 3, 2020 12:41 PM

To: Sanchez, Luis G (Guillo) CIV USARMY NETCOM (USA) <luis.g.sanchez10.civ@mail.mil>

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

Subject: [Non-DoD Source] AFTRCC ICN 1111-20/8173 (Insitu New Experimental/UAS Testing-

Pendleton, OR)

AFTRCC concurs with and requests DoD AFMO-US&P concurrence/coordination on the following Experimental request.

Applicant:

Insitu

C/o The Boeing Co.

PO Box 3707 MC:1K-105

Seattle, WA 98124-2207

POC: Joel Thorsheim (206-544-6066)

Part 1

Frequency: 2360-2390.0 MHz

Station Class: XD/MO/FX

Emissions: 18M5F9W/9M58G1D/4M79G1D/2M40G1D

Power: 2 watts (ERP)

Part 2

Frequency: 2377.0 MHz

Station Class: XD/MO/FX

Emissions: 5M0D1D/10M0D1D/20M0D1D

Power: 25 watts (ERP)

Part 3

Frequency: 2377.0 MHz

Station Class: XD/MO/FX

Emissions: 5M0D1D/10M0D1D/20M0D1D

Power: 2.6 KW / 7.8 KW

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

MIRAD: 31 miles (50 KM)

Maximum flight altitude: 0150,AGL

Dates: 2020-02-01 thru 2022-01-31

AFTRCC comments: non-interference basis to other authorized users within radio line-of-sight.

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

Signed:
Wayne Morris

AFTRCC Telemetry Coordinator

903-450-5942

CLASSIFICATION: UNCLASSIFIED