From: oetech
To: Hung Le

Subject: Coordination Request Complete for File Number: 0173-EX-CN-2022

Date: Thursday, May 12, 2022 11:47:17 PM



All coordination requests for file number 0173-EX-CN-2022 have been given final status by OFACS. The FAS charge for this filing has now been closed.

Coordination Results:

NG Number	Status Code	Status Description	Condition Code	SCB Comments
NG 258338	66	Coordination Complete	2	N/A
NG 258339	66	Coordination Complete	2	N/A

Agreement Text:

NG Number	Notes	Agreement Text
		\$\$ADD NG 258338
		TYP01 N
		SEC01 07800
		RVS01 07800
		SER01 NG 258338
		CLA01 U
		FRQ01 M1575.420000
		NET01 ELS10
		IPD01 220413
		DEC01 ACCEPT
		BUR01 FCC
		EXD01 240418
		STC01 XT
		EMS01 20M00D7D
		PWR01 W0.00001
		NTS01 S406
		XSC01 PA
		XAL01 BETHLEHEM
		XRC01 20212526
		XLA01 403929N
		XLG01 0751742W
		XCL01 WM 2XNS
		RSC01 PA
		RAL01 BETHLEHEM
		RLA01 403929N
		RLG01 0751742W
		REM01 *AGN,SAUCON TECHNOLOGIES
		REM02 *AGN,ERP IS 3.2 PICOWATTS
		REM03 *AGN,PWR IS ERP
		REM04 *FLN,0173-EX-CN-2022
		SUP01 EXPERIMENTAL RNSS TEST DEVICE
	Per clearance - GPS re-radiators must operate	FOR THE PURPOSE OF TESTING STAND-

NG	in accordance with Section 8.3.28 of the NTIA	SUP02 RECEIVERS OR GPS RECEIVERS THAT
258338	Manual.power spectral density of the signal should be very well controlled behond the	ARE AN INTEGRAL COMPONENT OF AN
	building.;	SUP03 EQUIPMENT UNDER TEST. THE COMPANY HAS SUBMITTED CALCULATIONS
		PREDICT
		SUP04 THAT THE INSTALLATION WILL BE AT
		OR BELOW THE LIMIT SPECIFIED IN NTIA
		SUP05 MANUAL SECTION 8.3.28. THE STOP
		BUZZER IS ERIC OBERHOLZER AT
		SUP06 434-665-1120. AREA OF PONTENTIAL
		INTERFERENCE TO GPS RECEPTION SHALL
		BE
		SUP07 UNDER THE CONTROL OF THE
		COMPANY. ERP IS NO GREATER THAN
		-140DBM/24MHZ
		SUP08 AT 100 FEET. THE COMPANY MUST
		POST A SIGN ON DOORS TO THE TESTING
		AREA
		SUP09 STATING GPS RE-RADIATOR IN USE
		AND YOUR GPS SIGNAL MAY BE IN ERROR.
		SUP10 INDOOR USE ONLY.
		ACL01 WM 2XNS
		DAT01 220408
		LBO DATE: 04/08/2022
		IRAC COMMENTS: APPROVED NTIA 04-27-
		2022
		DATA CHANGES: FCC=>NTIA CHANGES ARE
		EXD01:240808=>240418;
		SCB COMMENTS: Per clearance - GPS re-radiators
		must operate in accordance with Section 8.3.28 of
		the NTIA Manual.power spectral density of the
		signal should be very well controlled behond the
		building.; \$ IDKT: J1776797
		\$\$ADD NG 258339
		TYP01 N
		SEC01 07800
		RVS01 07811
		SER01 NG 258339
		CLA01 U
		FRQ01 M1575.420000
		NET01 ELS10
		IPD01 220428 DEC01 ACCEPT
		BUR01 FCC
		EXD01 240808
		STC01 XT
		EMS01 20M00D7D
		PWR01 W0.00001
		NTS01 S406
		XSC01 VA
		XAL01 LYNCHBURG
		XRC01 20212526
		XLA01 372218N
		XLG01 0791412W
		XCL01 WM 2XNS
		RSC01 VA
	II.	INCOT 111

NG 258339	Per clearance - GPS re-radiators must operate in accordance with Section 8.3.28 of the NTIA Manual.power spectral density of the signal should be very well controlled behond the building.;	RAL01 LYNCHBURG RLA01 372218N RLG01 0791412W REM01 *AGN,SAUCON TECHNOLOGIES REM02 *AGN,ERP IS 3.2 PICOWATTS REM03 *AGN,PWR IS ERP REM04 *FLN,0173-EX-CN-2022 SUP01 EXPERIMENTAL RNSS TEST DEVICE FOR THE PURPOSE OF TESTING STAND- ALONE GPS SUP02 RECEIVERS OR GPS RECEIVERS THAT ARE AN INTEGRAL COMPONENT OF AN SUP03 EQUIPMENT UNDER TEST. THE COMPANY HAS SUBMITTED CALCULATIONS PREDICT SUP04 THAT THE INSTALLATION WILL BE AT OR BELOW THE LIMIT SPECIFIED IN NTIA SUP05 MANUAL SECTION 8.3.28. THE STOP BUZZER IS ERIC OBERHOLZER AT SUP06 434-665-1120. AREA OF PONTENTIAL INTERFERENCE TO GPS RECEPTION SHALL BE SUP07 UNDER THE CONTROL OF THE COMPANY. ERP IS NO GREATER THAN -140DBM/24MHZ SUP08 AT 100 FEET. THE COMPANY MUST
		POST A SIGN ON DOORS TO THE TESTING AREA SUP09 STATING GPS RE-RADIATOR IN USE AND YOUR GPS SIGNAL MAY BE IN ERROR. SUP10 INDOOR USE ONLY.
		ACL01 WM 2XNS DAT01 220408 LBO DATE: 04/08/2022 IRAC COMMENTS: APPROVED NTIA 05-11-2022
		DATA CHANGES: FCC=>NTIA CHANGES ARE FRQ01:G1575.42=>M1575.42; SCB COMMENTS: Per clearance - GPS re-radiators must operate in accordance with Section 8.3.28 of
		the NTIA Manual.power spectral density of the signal should be very well controlled behond the building.; \$ IDKT: J1777050