

Behnam Ghaffari

From: oetech
Sent: Thursday, July 02, 2020 12:07 AM
To: Behnam Ghaffari
Subject: Coordination Request Complete for File Number: 0327-EX-CR-2020



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Office of Engineering and Technology



All coordination requests for file number 0327-EX-CR-2020 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 169224	66	Coordination Complete	2	THE COORDINATION NOTE(S406) DOES NOT EXIST IN THE DATABASE AND SHOULD BE ADDED. NOTIFY THE SCB MANAGER.
NG 169226	66	Coordination Complete	2	THE COORDINATION NOTE(S406) DOES NOT EXIST IN THE DATABASE AND SHOULD BE ADDED. NOTIFY THE SCB MANAGER.
NG 173339	66	Coordination Complete	2	THE COORDINATION NOTE(S406) DOES NOT EXIST IN THE DATABASE AND SHOULD BE ADDED. NOTIFY THE SCB MANAGER.
NG 173340	66	Coordination Complete	2	THE COORDINATION NOTE(S406) DOES NOT EXIST IN THE DATABASE AND SHOULD BE ADDED. NOTIFY THE SCB MANAGER.

Agreement Text:

NG Number	Notes	Agreement Text
NG 169224	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 behind the building.;	\$\$ADD NG 169224 TYP01 M SEC01 07405 RVS01 07405 SER01 NG 169224 CLA01 U FRQ01 M1227.600000 NET01 ELS02 IPD01 200608 DEC01 ACCEPT BUR01 FCC EXD01 220805 STC01 XC

		EMS01 20M40W7D PWR01 W0.00001 NTS01 S406 XSC01 CA XAL01 PALMDALE XRC01 20141665 XLA01 343648N XLG01 1180712W XCL01 WH 2XHI RSC01 CA RAL01 PALMDALE RLA01 343648N RLG01 1180712W REM01 *AGN,LOCKHEED MARTIN CORPORATION REM02 *AGN,PWR IS ERP REM03 *FLN,0327-EX-CR-2020 SUP01 POWER FOR 1227.6 MHZ IS 102.2 PICOWATTS PEAK ERP. EXPERIMENTAL RNSS TEST SUP02 DEVICE FOR THE PURPOSE OF TESTING STAND- ALONE GPS RECEIVERS OR GPS SUP03 RECEIVERS THAT ARE AN INTEGRAL COMPONENT OF AN EQUIPMENT UNDER SUP04 TEST.LOCKHEED MARTIN CORPORATION HAS SUBMITTED CALCULATIONS TO PREDICT SUP05 THAT THE INSTALLATION WILL BE AT OR BELOW THE LIMIT SPECIFIED IN NTIA SUP06 MANUAL SECTION 8.3.28. INDOOR USE ONLY. AREA OF POTENTIAL INTERFERENCE SUP07 TO GPS RECEPTION SHALL BE UNDER THE CONTROL OF LOCKHEED MARTIN SUP08 CORPORATION. EIRP IS NO GREATER THAN - 140DBM/24MHZ AT 100 FEET. LOCKHEED SUP09 MARTIN CORPORATION MUST POST A SIGN ON DOORS TO THE TESTING AREA STATING SUP10 GPS RE-RADIATOR IN USE AND YOUR GPS SIGNAL MAY BE IN ERROR. STOP BUZZER SUP11 IS RICH ELSERICH AT 661-572-3595 AND 661-802- 1152. US CONTRACT NO. SUP12 F33657-12-D-0541. ACL01 WH 2XHI DAT01 200605 LBO DATE: IRAC COMMENTS: APPROVED NTIA 06-22-2020 DATA CHANGES: FCC=>NTIA CHANGES ARE EXD01:220830=>220805; 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 behind the building.; \$ IDKT: J1613926
NG 169226	Per clearance - GPS re-radiators must operate in accordance with Section 8.3.28 of the NTIA	\$\$ADD NG 169226 TYP01 M

	Manual.power spectral density of the signal should be very well controlled behind the building.;	SEC01 07405 RVS01 07405 SER01 NG 169226 CLA01 U FRQ01 M1227.600000 NET01 ELS02 IPD01 200608 DEC01 ACCEPT BUR01 FCC EXD01 220805 STC01 XC EMS01 20M40W7D PWR01 W0.00001 NTS01 S406 XSC01 CA XAL01 PALMDALE XRC01 20141665 XLA01 343648N XLG01 1180710W XCL01 WH 2XHI RSC01 CA RAL01 PALMDALE RLA01 343648N RLG01 1180710W REM01 *AGN,LOCKHEED MARTIN CORPORATION REM02 *AGN,PWR IS ERP REM03 *FLN,0327-EX-CR-2020 SUP01 POWER FOR 1227.6 MHZ IS 102.2 PICOWATTS PEAK ERP. EXPERIMENTAL RNSS TEST SUP02 DEVICE FOR THE PURPOSE OF TESTING STAND- ALONE GPS RECEIVERS OR GPS SUP03 RECEIVERS THAT ARE AN INTEGRAL COMPONENT OF AN EQUIPMENT UNDER SUP04 TEST.LOCKHEED MARTIN CORPORATION HAS SUBMITTED CALCULATIONS TO PREDICT SUP05 THAT THE INSTALLATION WILL BE AT OR BELOW THE LIMIT SPECIFIED IN NTIA SUP06 MANUAL SECTION 8.3.28. INDOOR USE ONLY. AREA OF POTENTIAL INTERFERENCE SUP07 TO GPS RECEPTION SHALL BE UNDER THE CONTROL OF LOCKHEED MARTIN SUP08 CORPORATION. EIRP IS NO GREATER THAN - 140DBM/24MHZ AT 100 FEET. LOCKHEED SUP09 MARTIN CORPORATION MUST POST A SIGN ON DOORS TO THE TESTING AREA STATING SUP10 GPS RE-RADIATOR IN USE AND YOUR GPS SIGNAL MAY BE IN ERROR. STOP BUZZER SUP11 IS RICH ELSERSICH AT 661-572-3595 AND 661-802- 1152. US CONTRACT NO. SUP12 F33657-12-D-0541. ACL01 WH 2XHI DAT01 200605
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		LBO DATE: IRAC COMMENTS: APPROVED NTIA 06-22-2020 DATA CHANGES: FCC=>NTIA CHANGES ARE EXD01:220830=>220805; 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 behind the building.; \$ IDKT: J1613927
NG 173339	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 behind the building.;	\$\$ADD NG 173339 TYP01 M SEC01 07405 RVS01 07412 SER01 NG 173339 CLA01 U FRQ01 M1575.420000 NET01 ELS02 IPD01 200617 DEC01 ACCEPT BUR01 FCC EXD01 220805 STC01 XT EMS01 20M40W7D PWR01 W0.00001 NTS01 S406 XSC01 CA XAL01 PALMDALE XRC01 20141665 XLA01 343648N XLG01 1180712W XCL01 WH 2XHI RSC01 CA RAL01 PALMDALE RLA01 343648N RLG01 1180712W REM01 *AGN,LOCKHEED MARTIN CORPORATION REM02 *AGN,PWR IS ERP REM03 *FLN,0327-EX-CR-2020 SUP01 POWER FOR 1575.42 MHZ IS 50 PICOWATTS PEAK ERP. EXPERIMENTAL RNSS TEST SUP02 DEVICE FOR THE PURPOSE OF TESTING STAND- ALONE GPS RECEIVERS OR GPS SUP03 RECEIVERS THAT ARE AN INTEGRAL COMPONENT OF AN EQUIPMENT UNDER SUP04 TEST.LOCKHEED MARTIN CORPORATION HAS SUBMITTED CALCULATIONS TO PREDICT SUP05 THAT THE INSTALLATION WILL BE AT OR BELOW THE LIMIT SPECIFIED IN NTIA SUP06 MANUAL SECTION 8.3.28. INDOOR USE ONLY. AREA OF POTENTIAL INTERFERENCE SUP07 TO GPS RECEPTION SHALL BE UNDER THE CONTROL OF LOCKHEED MARTIN

		SUP08 CORPORATION. EIRP IS NO GREATER THAN - 140DBM/24MHZ AT 100 FEET. LOCKHEED SUP09 MARTIN CORPORATION MUST POST A SIGN ON DOORS TO THE TESTING AREA STATING SUP10 GPS RE-RADIATOR IN USE AND YOUR GPS SIGNAL MAY BE IN ERROR. STOP BUZZER SUP11 IS RICH ELSERICH AT 661-572-3595 AND 661-802-1152. US CONTRACT NO. SUP12 F33657-12-D-0541. ACL01 WH 2XHI DAT01 200605 LBO DATE: IRAC COMMENTS: APPROVED NTIA 06-30-2020 DATA CHANGES: FCC=>NTIA CHANGES ARE EXD01:220830=>220805; 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 behind the building.; \$ IDKT: J1613948
NG 173340	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 behind the building.;	\$\$ADD NG 173340 TYP01 M SEC01 07405 RVS01 07412 SER01 NG 173340 CLA01 U FRQ01 M1575.420000 NET01 ELS02 IPD01 200617 DEC01 ACCEPT BUR01 FCC EXD01 220805 STC01 XT EMS01 20M40W7D PWR01 W0.00001 NTS01 S406 XSC01 CA XAL01 PALMDALE XRC01 20141665 XLA01 343648N XLG01 1180710W XCL01 WH 2XHI RSC01 CA RAL01 PALMDALE RLA01 343648N RLG01 1180710W REM01 *AGN,LOCKHEED MARTIN CORPORATION REM02 *AGN,PWR IS ERP REM03 *FLN,0327-EX-CR-2020 SUP01 POWER FOR 1575.42 MHZ IS 50 PICOWATTS PEAK ERP. EXPERIMENTAL RNSS TEST

		SUP02 DEVICE FOR THE PURPOSE OF TESTING STAND-ALONE GPS RECEIVERS OR GPS SUP03 RECEIVERS THAT ARE AN INTEGRAL COMPONENT OF AN EQUIPMENT UNDER SUP04 TEST.LOCKHEED MARTIN CORPORATION HAS SUBMITTED CALCULATIONS TO PREDICT SUP05 THAT THE INSTALLATION WILL BE AT OR BELOW THE LIMIT SPECIFIED IN NTIA SUP06 MANUAL SECTION 8.3.28. INDOOR USE ONLY. AREA OF POTENTIAL INTERFERENCE SUP07 TO GPS RECEPTION SHALL BE UNDER THE CONTROL OF LOCKHEED MARTIN SUP08 CORPORATION. EIRP IS NO GREATER THAN - 140DBM/24MHZ AT 100 FEET. LOCKHEED SUP09 MARTIN CORPORATION MUST POST A SIGN ON DOORS TO THE TESTING AREA STATING SUP10 GPS RE-RADIATOR IN USE AND YOUR GPS SIGNAL MAY BE IN ERROR. STOP BUZZER SUP11 IS RICH ELSERSICH AT 661-572-3595 AND 661-802-1152. US CONTRACT NO. SUP12 F33657-12-D-0541. ACL01 WH 2XHI DAT01 200605 LBO DATE: IRAC COMMENTS: APPROVED NTIA 06-30-2020 DATA CHANGES: FCC=>NTIA CHANGES ARE EXD01:220830=>220805; 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: J1613949
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