



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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WASHINGTON D.C. 20554

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Report No. SES-01853

Wednesday May 25, 2016

Satellite Communications Services re: Satellite Radio Applications Accepted For Filing

The applications listed herein have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined they are defective and not in conformance with the Commission's Rules and Regulations and its Policies. Final action will not be taken on any of these applications earlier than 30 days following the date of this notice. 47 U.S.C. § 309(b). All applications accepted for filing will be assigned call signs, or other unique station identifiers. However, these assignments are for administrative purposes only and do not in any way prejudice Commission action.

SES-MOD-20150921-00630 E E080118 Global Crossing Americas Solutions, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Global Crossing Americas Solution, Inc. filed a frequency coordination report on May 18, 2016, to supplement its modification application in order to document coordination of its proposed wideband emission operations (8M45G7D) in the 3700-4200 MHz frequency band.

SITE ID: 1

LOCATION: Plaza Fajardo 65 Inf. Av. 1st Floor, Fajardo, Fajardo, PR

18 ° 20 ' 14.00 " N LAT.

65 ° 40 ' 47.00 " W LONG.

ANTENNA ID:	FAJA-1	2.4 meters	PRODELIN	1251
	5925.0000 - 6425.0000 MHz	230KG7D	41.99 dBW	Digital data carrier
	5925.0000 - 6425.0000 MHz	115KG7D	38.98 dBW	Digital data carrier
	3700.0000 - 4200.0000 MHz	230KG7D		Digital data carrier
	3700.0000 - 4200.0000 MHz	115KG7D		Digital data carrier
	5925.0000 - 6425.0000 MHz	750KG7D	48.40 dBW	Digital data carrier
	3700.0000 - 4200.0000 MHz	8M45G7D		Digital data carrier

Points of Communication:

1 - INTELSAT 805 (S2404) - (304.5 E.L.)

1 - PAS-1R - (45.0 W.L.)

SES-MOD-20160505-00400 E E050324 The University Of Texas At Austin

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

The University of Texas at Austin requests modification of its fixed earth station in Austin, TX, to correct the site coordinates and change its antenna from a 2.4-meter to a 3.8-meter antenna. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: CMB, 2504B WHITIS AVE, KUT, TRAVIS, AUSTIN, TX
30 ° 17 ' 21.70 " N LAT. 97 ° 44 ' 28.00 " W LONG.

ANTENNA ID:	1	3.8 meters	DH SATELLITE	3.8 METER
	3700.0000 - 4200.0000 MHz		30K0F1D	DIGITAL AUDIO CARRIER
	3700.0000 - 4200.0000 MHz		10M3G7W	DIGITAL AUDIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20160505-00401 E E040039 Public Radio International

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Public Radio International requests modification of its fixed earth station in Minneapolis, MN, to correct the site coordinates and street address. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 401 2nd NORTH STREET (PRI), HENNEPIN, MINNEAPOLIS, MN
44 ° 58 ' 54.10 " N LAT. 93 ° 16 ' 25.20 " W LONG.

ANTENNA ID:	1	3.7 meters	PRODELIN	136-750
	3700.0000 - 4200.0000 MHz		10M3G7W	DIGITAL BROADCAST AUDIO CARRIER
	3700.0000 - 4200.0000 MHz		30K0F1D	DIGITAL AUDIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20160512-00412 E E030241 Rainbird Community Broadcasting, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Rainbird Community Broadcasting, Inc. requests modification of its fixed earth station in Ketchikan, AK, to correct the site coordinates and street address. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
LOCATION: 1101 COPPER RIDGE LANE (KRBD-FM), KETCHIKAN, KETCHIKAN, AK
55 ° 20 ' 57.90 " N LAT. 131 ° 39 ' 5.90 " W LONG.

ANTENNA ID:	3.7 M.	3.7 meters	PRODELIN CORPORATION	136-750
	3700.0000 - 4200.0000 MHz		30K0F1D	DIGITAL AUDIO CARRIER
	3700.0000 - 4200.0000 MHz		10M3G7W	DIGITAL AUDIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

~~SES-MOD-20160512-00414~~ E E030252 Narrows Broadcasting Corporation

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Narrows Broadcasting Corporation requests modification of its fixed earth station in Petersburg, AK, to correct the site coordinates. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
LOCATION: 404 NORTH SECOND STREET PO BOX 149 (KFSK-FM), WRANGELL, PETERSBURG, AK
56 ° 48 ' 52.60 " N LAT. 132 ° 57 ' 15.70 " W LONG.

ANTENNA ID:	3.8 M.	3.8 meters	COMTECH ANTENNA SYSTEMS	3.8 METER PF
	3700.0000 - 4200.0000 MHz		30K0F1D	DIGITAL AUDIO CARRIER
	3700.0000 - 4200.0000 MHz		10M3G7W	DIGITAL AUDIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

~~SES-MOD-20160512-00415~~ E E030267 Raven Radio Foundation

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Raven Radio Foundation requests modification of its fixed earth station Sitka, AK, to correct the site coordinates and the satellite Arc angle. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
LOCATION: 2 B LINCOLN STREET (KCAW-FM), SITKA, SITKA, AK
57 ° 2 ' 52.90 " N LAT. 135 ° 20 ' 14.10 " W LONG.

ANTENNA ID:	3.8 M.	3.8 meters	COMTECH ANTENNA SYSTEMS	3.8 METER PF
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3700.0000 - 4200.0000 MHz	30K0F1D	DIGITAL AUDIO CARRIER
3700.0000 - 4200.0000 MHz	10M3G7W	DIGITAL AUDIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20160512-00416 E E990118 Capital Community Broadcasting, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Capital Community Broadcasting, Inc. requests modification of its fixed earth station in Juneau, AK, to correct the site coordinates. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 360 EGAN DRIVE, JUNEAU, JUNEAU, AK

58 ° 17 ' 58.10 " N LAT.

134 ° 24 ' 51.90 " W LONG.

ANTENNA ID: 1 4.5 meters SCIENTIFIC-ATLANTA, INC. 8345

3700.0000 - 4200.0000 MHz 154KG7D DATA, BPSK, FEC 1/2

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL AUDIO CARRIER

3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL AUDIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20160512-00425 E E960314 Viacom International Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Viacom International Inc. requests modification of its fixed earth station in Hauppauge, NY, to change the emission designator from 36M0F3F to 36M0G7F, and to remove emission designator 7M50G7D. This station will continue to operate with Permitted List satellites in the 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) frequency bands.

SITE ID: 1

LOCATION: 35 ADAMS AVENUE, SUFFOLK, HAUPPAUGE, NY

40 ° 49 ' 15.00 " N LAT.

73 ° 15 ' 19.00 " W LONG.

ANTENNA ID: 1 6 meters SCIENTIFIC ATLANTA 8060

14000.0000 - 14500.0000 MHz 36M0G7F 85.40 dBW

14000.0000 - 14500.0000 MHz 28M0G7F 85.40 dBW

11700.0000 - 12200.0000 MHz 36M0G7F

11700.0000 - 12200.0000 MHz 28M0G7F

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20160512-00426 E E950458 Viacom International Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Viacom International Inc. requests modification of its fixed earth station in Hauppauge, NY, to change the emission designator from 27M0F8W to 27M0G7W. This station will continue to operate with Permitted List satellites in the 10.95-12.2 GHz, 11.45-11.7 GHz, and 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) frequency bands.

SITE ID: 1

LOCATION: 35 Adams Avenue, SUFFOLK, HAUPPAUGE, NY
 40 ° 49 ' 15.00 " N LAT.

73 ° 15 ' 19.00 " W LONG.

ANTENNA ID:	1	4.5 meters	VERTEX	KPK	
14000.0000 - 14500.0000 MHz			9M00G7W	73.30 dBW	TELEVISION (VIDEO)
11700.0000 - 12200.0000 MHz			27M0G7W		TELEVISION (VIDEO)
11700.0000 - 12200.0000 MHz			9M00G7W		TELEVISION (VIDEO)
11450.0000 - 11700.0000 MHz			27M0G7W		TELEVISION (VIDEO)
10950.0000 - 11200.0000 MHz			27M0G7W		TELEVISION (VIDEO)
10950.0000 - 11200.0000 MHz			9M00G7W		TELEVISION (VIDEO)
14000.0000 - 14500.0000 MHz			27M0G7W	73.30 dBW	TELEVISION (VIDEO)
11450.0000 - 11700.0000 MHz			9M00G7W		TELEVISION (VIDEO)

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20160512-00429 E E7541 Lockheed Martin Corporation

Special Temporary Authority

Class of Station:

Lockheed Martin Corporation requests special temporary authority for 180 days to use its fixed earth station in Carpentersville, NJ to conduct telemetry, tracking and command (TT&C) operations for the Eutelsat 117 West B satellite during the post launch and early orbit phase (LEOP) services as it proceeds to the 116.8° W.L. orbital location using the following center frequencies: 6423.3 MHz (Earth-to-space), and the 4198.20 MHz, and 4199.80 MHz (space-to-Earth).

Points of Communication:

SES-STA-20160513-00431 E

Universal Space Network, Inc.

Special Temporary Authority

Class of Station:

Universal Space Network, Inc. requests special temporary authority for 90 days to operate its fixed earth station in Naalehu, HI, to conduct telemetry and tracking operations for the Nimiq-2 satellite at the 148° E.L. orbital location, using the following center frequencies: 12202.50 MHz and 12695.00 MHz (space-to-Earth).

Points of Communication:

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 1-888-835-5322.