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Report No. SES-02295

Wednesday August 19, 2020

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-20190507-00573

E E040041

Production & Satellite Services, Inc.

Application for Modification

Class of Station:

Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

Production & Satellite Services, Inc. requests modification of its-band temporary-fixed earth station in Las Vegas, NV to add the 3700-4200 MHz (space-to-Earth) receive band frequency and emission designators to operate in the fixed satellite service with Permitted List satellites.

SITE ID:

LOCATION: 4415 Wagon Trail Avenue, Clark, Las Vegas, NV

ANTENNA ID: C 21 C ban	2.4 meters AVL Te	chnologies Inc.	2400C
5925.0000 - 6425.0000 MF	Iz 36M0G7F	64.90 dBW	DIGITAL TV WITH ASSOCIATED AUDIO
5925.0000 - 6425.0000 MF	4M00G7F	61.50 dBW	DIGITAL TV WITH ASSOCIATED AUDIO
5925.0000 - 6425.0000 MF	4z 36M0F3F	64.90 dBW	Standard Video W/Associated Audio
3700.0000 - 4200.0000 MF	4M00G7F		DIGITAL TV WITH ASSOCIATED AUDIO
3700.0000 - 4200.0000 MF	4z 36M0G7F		DIGITAL TV WITH ASSOCIATED AUDIO

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20190522-00656 E E080081 Univision Network Limited Partnership

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Univision Network Limited Partnership requests modification of its fixed earth station in New York, NY to delete the transmit frequency band and operate as receive only with AMC-1 satellite in the 4003.5750- 4038.0000 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 605 3RD AVENUE, NEW YORK, NY

40 ° 44 ' 56.90 " N LAT. 73 ° 58 ' 30.80 " W LONG.

ANTENNA ID: 1 3.8 meters Prodelin 1383

4003.5750 - 4038.0000 MHz 6M00G1F 8 PSK Digital Video/Audio

Points of Communication:

1 - AMSC 1 - (103 W.L.)

SES-MOD-20190924-01205 E E8290 Gray Television Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Gray Television Licensee, LLC requests modification of its fixed earth station in Huntington, WV to correct the geographic coordinates. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID:

LOCATION: 645 FIFTH AVENUE, CABELL, HUNTINGTON, WV

 $38 \circ 25 ' 4.60 " N LAT.$ 82 \circ 26 ' 50.20 " W LONG.

ANTENNA ID: 1 5 meters COMTECH 846000-G-2

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20191016-01321 E E130227 KVH Industries, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

KVH requests modification of its fixed earth station in Middletown, RI to add an antenna and emission designators. This station will continue to communicate Permitted List satellites in the 3700-4200 MHz (space to earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

SITE ID:

LOCATION: 50 Enterprise Center, Newport, Middletown, RI

41 $^{\circ}$ 31 $^{\prime}$ 17.00 " N LAT.

71 ° 17 ' 29.00 " W LONG.

ANTENNA ID: 1	1 meters KVH		TracPhone V11
5925.0000 - 6425.0000 MHz	9M98G7D	46.90 dBW	10 MHz Spread Spectrum Digital Service
5925.0000 - 6425.0000 MHz	18M0G7D	46.90 dBW	Half Transponder Spread Spectrum Service2
5925.0000 - 6425.0000 MHz	27M0G7D	46.90 dBW	Half Transponder Spread Spectrum Service1
5925.0000 - 6425.0000 MHz	36M0G7D	46.90 dBW	Full Transponder Spread Spectrum Service
3700.0000 - 4200.0000 MHz	36M0G7D		Spread Spectrum Digital Service

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20191016-01322

E E120107

KVH Industries, Inc.

Application for Modification

Class of Station:

Fixed Earth Stations

Nature of Service: Fixed Satellite Service

KVH seeks to add an additional one meter antenna to its ESV networking operating center in Middletown, RI which will operate in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHZ (space-to-Earth) frequency bands.

SITE ID:

1

LOCATION:

22401 Juniper Flats Road, Riverside, Nuevo, CA

33 ° 47 ' 46.30 " N LAT.

117 $^{\circ}$ 5 ' 20.70 " W LONG.

ANTENNA ID: 1	2.4 meters Seatel		9797
5925.0000 - 6425.0000 MHz	27M0G7D	49.00 dBW	Direct Sequence Spread Spectrum (DSSS) technique using a random access method called code reuse multiple access (CRMA) to access the satellite. Data services.
5925.0000 - 6425.0000 MHz	18M0G7D	49.00 dBW	Direct Sequence Spread Spectrum (DSSS) technique using a random access method called code reuse multiple access (CRMA) to access the satellite. Data services.
5925.0000 - 6425.0000 MHz	36M0G7D	49.00 dBW	Direct Sequence Spread Spectrum (DSSS) technique using a random access method called code reuse multiple access (CRMA) to access the satellite. Data services.

3700.0000 - 4200.0000 MHz	30M0G7D		Spread Spectrum Outbound Data Services
ANTENNA ID: 2	1 meters KVH		TracPhone V11
5925.0000 - 6425.0000 MHz	27M0G7D	46.90 dBW	Direct Sequence Spread Spectrum (DSSS) technique using a random access method called code reuse multiple access (CRMA) to access the satellite. Data services.
5925.0000 - 6425.0000 MHz	18M0G7D	46.90 dBW	Direct Sequence Spread Spectrum (DSSS) technique using a random access method called code reuse multiple access (CRMA) to access the satellite. Data services.
5925.0000 - 6425.0000 MHz	36M0G7D	46.90 dBW	Direct Sequence Spread Spectrum (DSSS) technique using a random access method called code reuse multiple access (CRMA) to access the satellite. Data services.
3700.0000 - 4200.0000 MHz	30M0G7D		Spread Spectrum Outbound Data Services

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20191127-01550 E E950004 CBS Broadcasting Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

CBS Broadcasting Inc. requests modification of its fixed earth station in New York, NY to relocate the antenna and update the site information. This station will continue to communicate with Permitted List satellites in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands.

73 ° 59 ' 23.30 " W LONG.

SITE ID:

LOCATION: 524 W. 57TH ST., NEW YORK, NEW YORK, NY

40 ° 46 ' 8.40 " N LAT.

ANTENNA ID: 2.4 meters ANDREW ES24VS-1 14000.0000 - 14500.0000 MHz 36M0G7E 66.38 dBW Digital Audio, Video, Data 14000.0000 - 14500.0000 MHz 36M0F3F 66.38 dBW Digital Audio, Video, Data 11700.0000 - 12200.0000 MHz 36M0G7E Digital Audio, Video, Data 11700.0000 - 12200.0000 MHz 36M0F3F Digital Audio, Video, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20200729-00808 E E910112 Scripps Broadcasting Holdings LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Scripps Broadcasting Holdings LLC requests modification of its fixed earth station in Suffolk, VA to change the manufacturer/model of the antenna and change the site information. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 3702 NANSEMOND PARKWAY (TOWER SITE)-WGNT, NANSEMOND, SUFFOLK, VA

36 ° 48 ' 34.25 " N LAT. 76 ° 30 ' 14.00 " W LONG.

ANTENNA ID: 1 4.5 meters PATRIOT PRIM FOCUS

3700.0000 - 4200.0000 MHz 36M0F3F DIGITAL VIDEO AUDIO AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181010-06799 E Murray Electric System

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Murray Electric

LOCATION: 401 Olive, Calloway, Murray, KY

 $36 \,^{\circ} \, 36 \,^{'} \, 44.00 \,^{"} \, N \, LAT.$ 88 $^{\circ} \, 18 \,^{'} \, 8.00 \,^{"} \, W \, LONG.$

ANTENNA ID: WPVW216 5 meters Simulsat 5 Simulsat 5

3700.0000 - 4200.0000 MHz N/A 0.00 dBW FM

Points of Communication:

Murray Electric - PERMITTED LIST - ()

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