

FEDERAL COMMUNICATIONS COMMIS 445 12th STREET S.W. WASHINGTON D.C. 20554

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Report No. SES-02132

Wednesday January 30, 2019

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-LIC-20181102-03447 E E182015 COMTECH EF DATA CORP

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 1126 Alturas Drive, Latah, Moscow, ID

46 ° 43 ' 9.10 " N LAT. 116 ° 59 ' 3.50 " W LONG.

ANTENNA ID: 1 1.2 meters Gen Dynamics Prodelin 1.2 meter

14000.0000 - 14500.0000 MHz 200KG7D 46.28 dBW Digital Data Carrier

 $14000.0000 - 14500.0000 \ \text{MHz} \qquad \qquad 36\text{M0G8W} \qquad \qquad 49.32 \ \text{dBW} \qquad \qquad \text{Digital Data Carrier}$

11700.0000 - 12200.0000 MHz 36M0G8W Digital Data Carrier

11700.0000 - 12200.0000 MHz 200KG7D Digital Data Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180606-01234 E E000445 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in Sioux Falls, SD to: change the existing antenna to a 4.5-meter; add a second 4.5-meter antenna; and change the emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID:

LOCATION: 2817 WEST 11th, MINNEHAHA, SIOUX FALLS, SD

43 ° 32 ' 40.90 " N LAT. 96 ° 45 ' 45.20 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP. ESA45-46A

3700.0000 - 4200.0000 MHz 36M0G7F Digital traffic, various FEC, modulations

and data rates

3700.0000 - 4200.0000 MHz 36M0F8F Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180606-01235 E E000616 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in Memphis, TN to: change the existing antenna to a 4.5-meter; add a second 4.5-meter antenna; and change the emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID:

LOCATION: 485 SOUTH HIGHLAND, SHELBY, MEMPHIS, TN

 $35 \circ 7 \circ 5.80 \circ 10^{\circ}$ N LAT. $89 \circ 56 \circ 45.60 \circ 10^{\circ}$ W LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP. ESA45-46A

3700.0000 - 4200.0000 MHz 36M0G7F Digital traffic, various FEC, modulations

and data rates

3700.0000 - 4200.0000 MHz 36M0F8F Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180606-01236 E E100189 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in Nashville, TN to: change the existing antenna to a 4.5-meter; add a second 4.5-meter antenna; and change the emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID:

1

LOCATION: 631 MAINSTREAM DRIVE, DAVIDSON, NASHVVILLE, TN

 $36\,^{\circ}\,11\,^{\circ}\,54.80\,^{\circ}\,N$ LAT. $86\,^{\circ}\,49\,^{\circ}\,1.70\,^{\circ}\,W$ LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP. ESA45-46A

3700.0000 - 4200.0000 MHz 36M0G7F Digital traffic, various FEC, modulations

and data rates

3700.0000 - 4200.0000 MHz 36M0F8F Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180606-01237 E E000439 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in East Providence, RI to: change the existing antenna to a 4.5-meter; add a second 4.5-meter antenna; and change the emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 25 CATAMORE BLVD., PROVIDENCE, EAST PROVIDENCE, RI

41 ° 48 ' 13.70 " N LAT. 71 ° 21 ' 37.20 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP. ESA45-46A

3700.0000 - 4200.0000 MHz 36M0F8F Video Carrier

3700.0000 - 4200.0000 MHz 36M0G7F Digital traffic, various FEC, modulations

and data rates

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180606-01239 E E100160 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in Tulsa, OK to: change the existing antenna to a 4.5-meter; add a second 4.5-meter antenna; and change the emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 2625 S. MEMORIAL DRIVE, TULSA, TULSA, OK

 $36 \circ 7 ' 29.30 " N LAT.$ $95 \circ 52 ' 59.00 " W LONG.$

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP. ESA45-46A

3700.0000 - 4200.0000 MHz 36M0F8F Video Carrier

3700.0000 - 4200.0000 MHz 36M0G7F Digital traffic, various FEC, modulations

and data rates

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180606-01240 E E000410 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in Eugene, OR to: change the existing antenna to a 4.5-meter; add a second 4.5-meter antenna; and change the emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 2940 CHAD DRIVE, LANE, EUGENE, OR

44 ° 5 ' 14.40 " N LAT. 123 ° 3 ' 43.30 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP. ESA45-46A

3700.0000 - 4200.0000 MHz 36M0G7F Digital traffic, various FEC, modulations

and data rates

3700.0000 - 4200.0000 MHz 36M0F8F Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180627-01824 E E181092 Mediacom Communications Corporation

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 935 East Ave. (IN 013), Noble, Kendallville, IN

41 $^{\circ}$ 27 $^{\circ}$ 15.20 $^{\circ}$ N LAT. 85 $^{\circ}$ 15 $^{\circ}$ 46.60 $^{\circ}$ W LONG.

ANTENNA ID: ANT 1 3.8 meters DH Gibralter

3700.0000 - 4200.0000 MHz 36M0G7D Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180710-02164 E E181354 New Inspiration Broadcasting Company, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 9255 Towne Centre Drive, Suite 535, San Diego, SAN DIEGO, CA

32 ° 52 ' 32.40 " N LAT. 117 ° 12 ' 24.40 " W LONG.

ANTENNA ID: 3.1Pa 3.1 meters Patriot 3.1M.

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180717-02448 E E181565 Bible Broadcasting Network, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 8323 Arcola Ave. (WYFE Tarpon Springs), Pasco, Hudson, FL

28 ° 22 ' 40.60 " N LAT. 82 ° 40 ' 25.70 " W LONG.

ANTENNA ID: WYFE 3 meters Prodelin 1304-990

 $3700.0000 - 4200.0000 \ \text{MHz} \qquad \qquad 36\text{M0G7W} \qquad \qquad 0.00 \ \text{dBW} \qquad \qquad \text{Digital audio and data}$

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180910-03578 E E182051 Gray Television Licensee, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 520 E. Colorado, Colorado Springs, CO

38 $^{\circ}$ 49 $^{\circ}$ 54.80 " N LAT. 104 $^{\circ}$ 48 $^{\circ}$ 56.10 " W LONG.

ANTENNA ID: KKTV 1-5 4.5 meters EASi 1

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: KKTV 6-8 1.8 meters Prodelin Antennas 1183

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

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