



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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WASHINGTON D.C. 20554

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Report No. SES-02142

Wednesday March 6, 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-AMD-20181014-03286** E E180190 WHO License, LLC  
Amendment  
**Class of Station:** Fixed Earth Stations  
**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-REG-20180503-00526 for a description of this application.

SITE ID: 1  
LOCATION: 1801 Grand Ave, Polk, Des Moines, IA  
41 ° 35 ' 5.20 " N LAT. 93 ° 38 ' 29.50 " W LONG.

ANTENNA ID:	1	4.5 meters	EASi	4.5 meter
		3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID:	2	3.1 meters	COMTECH	3.1 METER
		3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID:	3	3.1 meters	PATRIOT	3.1 METER
		3700.0000 - 420.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID:	4	4.5 meters	EASI	4.5 METER
		3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier

Points of Communication:

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1 - PERMITTED LIST - ()

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**SES-AMD-20181015-03220** E E180459 WBMA Licensee, LLC

Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-REG-20180515-00772 for a description of this application.

SITE ID: 1

LOCATION: 800 Concourse PKWY Suite 200, Shelby, Birmingham, AL

33 ° 21 ' 6.40 " N LAT.

86 ° 47 ' 21.30 " W LONG.

ANTENNA ID:	1	4.5 meters	Andrew Corporation	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID:	2	4.5 meters	VERTEX	4.5MKPC
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	3	5 meters	COMTECH	COM5.0
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	4	4.5 meters	ANDREW CORPORATION	ES45
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-AMD-20181015-03291** E E180199 KSAS Licensee, LLC

Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-REG-20180503-00535 for a description of this application.

SITE ID: 1

LOCATION: 316 N West St, Sedgwick, Wichita, KS

37 ° 41 ' 20.30 " N LAT.

97 ° 23 ' 17.20 " W LONG.

ANTENNA ID:	1	4.5 meters	Patroit	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID:	2	4.5 meters	AFC	MFS-16

3700.0000 - 420.0000 MHz	36M0G7W	Digital Video and Data
ANTENNA ID: 3	4.5 meters PATRIOT	PRT450
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Data
ANTENNA ID: 4	5 meters COMTECH	COM5.0
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Data
ANTENNA ID: 5	3 meters GIBRALTER III	GIB3.0
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-AMD-20181016-03221** E E181587 Bresnan Communications, LLC  
 Amendment  
**Class of Station:** Fixed Earth Stations  
**Nature of Service:** Fixed Satellite Service

See IBFS File No.SES-REG-20180718-02473 for a description of this application.

SITE ID: 1  
 LOCATION: 550 Kennedy Dr, Rio Blanco, Rangely, CO  
 40 ° 4 ' 32.80 " N LAT. 108 ° 47 ' 28.90 " W LONG.

ANTENNA ID: 1	3.8 meters PATRIOT	UNKNOWN
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 2	3.8 meters PATRIOT	UNKNOWN
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 3	3.8 meters PATRIOT	UNKNOWN
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 4	3.8 meters PATRIOT	UNKNOWN
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 5	3.2 meters SCIENTIFIC ATLANTA	UNKNOWN
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-AMD-20181016-03224** E E180737 Charter Communications Operating, LLC

Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-REG-20180608-01333 for a description of application.

SITE ID: 1

LOCATION: 215 Factory Dr, McLennan, Waco, TX

97 ° 10 ' 32.50 " W LONG.

ANTENNA ID:	1	3.5 meters	UNKNOWN	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-AMD-20181029-03233** E E181889 Scripps Broadcasting Holdings LLC

Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-REG-20180905-03076 for a description of this application,

SITE ID: 1

LOCATION: 1330 N. Meridian St., Marion, Indianapolis, IN

39 ° 47 ' 6.30 " N LAT.

86 ° 9 ' 29.30 " W LONG.

ANTENNA ID:	1	4.5 meters	Patriot	PRT-450
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Multiplex Carrier
ANTENNA ID:	2	3.8 meters	DH Satellite	3.8M
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Multiplex Carrier
ANTENNA ID:	3	3.8 meters	Patriot	PRT-380
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Multiplex Carrier
ANTENNA ID:	4	3.1 meters	Patriot	PRT-310
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Multiplex Carrier
ANTENNA ID:	5	4.5 meters	Vincor	4.5M-ST
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Multiplex Carrier

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**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-AMD-20190222-00183** E E190040 TelAlaska Cellular, Inc.

Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-LIC-20181031-03653 for a description of this application.

SITE ID: 1

LOCATION: 11880 Old Exit Glacier Road, Kenai Peninsula, Seward, AK

60 ° 9 ' 10.72 " N LAT.

149 ° 25 ' 24.67 " W LONG.

ANTENNA ID:	1	9.3 meters	COMMSCOPE	9.3 ESA
	5925.0000 - 6182.2400 MHz	2M70G7W	71.64 dBW	DIGITAL VIDEO, AUDIO AND DATA
	5925.0000 - 6182.2400 MHz	38M7G7W	71.64 dBW	DIGITAL VIDEO, AUDIO AND DATA
	6212.2400 - 6425.0000 MHz	2M70G7W	71.64 dBW	DIGITAL VIDEO, AUDIO AND DATA
	6212.2400 - 6425.0000 MHz	36M0G7W	71.64 dBW	DIGITAL VIDEO, AUDIO AND DATA
	3700.0000 - 4200.0000 MHz	2M70G7W		DIGITAL VIDEO, AUDIO AND DATA
	3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL VIDEO, AUDIO AND DATA

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-ASG-20181102-03153** E E040069 Total Living Network

Application for Consent to Assignment

**Current Licensee:** Total Living Network

**FROM:** Total Living Network

**TO:** Trinity Christian Center of Santa Ana, Inc.

No. of Station(s) listed: 1

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**SES-LIC-20181031-03653** E E190040 TelAlaska Cellular, Inc.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

This application was amended by IBFS File No. SES-AMD-20190222-00183 to add a radiation hazard report.

SITE ID: 1

LOCATION: 11880 Old Exit Glacier Road, Kenai Peninsula, Seward, AK

60 ° 9 ' 10.72 " N LAT.

149 ° 25 ' 24.67 " W LONG.

ANTENNA ID:	1	9.3 meters	COMMSCOPE	9.3 ESA
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5925.0000 - 6182.2400 MHz	2M70G7W	71.64 dBW	DIGITAL VIDEO, AUDIO AND DATA
5925.0000 - 6182.2400 MHz	36M0G7W	71.64 dBW	DIGITAL VIDEO, AUDIO AND DATA
6212.2400 - 6425.0000 MHz	2M70G7W	71.64 dBW	DIGITAL VIDEO, AUDIO AND DATA
6212.2400 - 6425.0000 MHz	36M0G7W	71.64 dBW	DIGITAL VIDEO, AUDIO AND DATA
3700.0000 - 4200.0000 MHz	2M70G7W		DIGITAL VIDEO, AUDIO AND DATA
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL VIDEO, AUDIO AND DATA

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-LIC-20190211-00146** E E930480 Nexstar Broadcasting, Inc.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 1410 Coal Ave SW, Bernalillo, Albuquerque, NM  
35 ° 4 ' 55.00 " N LAT.

106 ° 39 ' 52.00 " W LONG.

ANTENNA ID: 1 4.6 meters Andrew ESA46-124

14000.0000 - 14500.0000 MHz 36M0F3F 72.40 dBW PSK, Digital video with assoc. digital audio/data

11700.0000 - 12200.0000 MHz 36M0F3F PSK, Digital video with assoc. digital audio/data

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-LIC-20190222-00179** E E190068 Hawaii Pacific Teleport, L.P.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: Chalan Teleforo Road, Yona, Pulantat, GU  
13 ° 25 ' 4.80 " N LAT.

144 ° 45 ' 6.20 " E LONG.

ANTENNA ID: 1 13 meters Universal Antenna, Inc. 1130C

5850.0000 - 6058.0000 MHz 51K2G7W 53.27 dBW Digital traffic, various FEC, data rates and modulation

5850.0000 - 6058.0000 MHz	54M0G7W	80.97 dBW	Digital traffic, various FEC, data rates and modulation
6099.0000 - 6117.0000 MHz	51K2G7W	53.27 dBW	Digital traffic, various FEC, data rates and modulation
6099.0000 - 6117.0000 MHz	18M0G7W	78.73 dBW	Digital traffic, various FEC, data rates and modulation
6159.0000 - 6425.0000 MHz	51K2G7W	53.27 dBW	Digital traffic, various FEC, data rates and modulation
6159.0000 - 6425.0000 MHz	54M0G7W	80.97 dBW	Digital traffic, various FEC, data rates and modulation
3645.0000 - 4200.0000 MHz	51K2G7W		Digital traffic, various FEC, data rates and modulation
3645.0000 - 4200.0000 MHz	54M0G7W		Digital traffic, various FEC, data rates and modulation

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MOD-20180604-01254** E E000401 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 Cape Girardeau, MO 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:** 806 ENTERPRISE STREET, CAPE GIRARDEAU, CAPE GIRARDEAU, MO  
37 ° 17 ' 14.00 " N LAT. 89 ° 33 ' 30.00 " 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
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3700.0000 - 4200.0000 MHz	36M0F8F	Video Carrier
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**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MOD-20180927-02873** E E872652 SES Government Solutions, Inc.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SES Government Solutions, Inc. requests modification of its fixed earth station in New Boston, NH to update the site coordinates.

SITE ID: 1  
LOCATION: 317 Chestnut Hill Road, Hillsborough, New Boston, NH  
42 ° 56 ' 44.20 " N LAT. 71 ° 37 ' 45.00 " W LONG.

ANTENNA ID:	1	11 meters	Vertex	MKPC	
	5925.0000 - 6425.0000 MHz		36M0F7D	80.00 dBW	Frequency modulated TT&C
	5925.0000 - 6425.0000 MHz		36M0G7W	74.50 dBW	phase modulated digital
	3700.0000 - 4200.0000 MHz		36M0F7D		Frequency modulated TT&C
	3700.0000 - 4200.0000 MHz		36M0G7W		phase modulated digital

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-MOD-20180927-02884** E KE27 SES Government Solutions, Inc.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SES Government Solutions, Inc. requests modification of its fixed earth station in Monterey, CA to update the site coordinates.

SITE ID: 1  
LOCATION: 7 GRACE HOPPER AVE., MONTEREY, MONTEREY, CA  
36 ° 35 ' 33.30 " N LAT. 121 ° 51 ' 8.30 " W LONG.

ANTENNA ID:	1	11 meters	HARRIS	615-02
	5925.0000 - 6425.0000 MHz		36M0F1D	82.20 dBW
	5925.0000 - 6425.0000 MHz		36M0F3W	82.20 dBW
	5925.0000 - 6425.0000 MHz		1M60F1D	81.20 dBW
	5925.0000 - 6425.0000 MHz		100KF1D	69.20 dBW
	5925.0000 - 6425.0000 MHz		50K0F3E	66.20 dBW
	5925.0000 - 6365.0000 MHz		1M06G1D	63.25 dBW
	3700.0000 - 4200.0000 MHz		36M0F1D	
	3700.0000 - 4200.0000 MHz		36M0F3W	
	3700.0000 - 4200.0000 MHz		1M60F1D	



3700.0000 - 4200.0000 MHz	100KF1D
3700.0000 - 4200.0000 MHz	50K0F3E
3700.0000 - 4200.0000 MHz	1M06G1D

ANTENNA ID: 2                      6.1 meters              VERTEX                                      6.1 KPC

5925.0000 - 6425.0000 MHz	36M0F1D	82.20 dBW
5925.0000 - 6425.0000 MHz	36M0F3W	82.20 dBW
5925.0000 - 6425.0000 MHz	1M60F1D	81.20 dBW
5925.0000 - 6425.0000 MHz	100KF1D	69.20 dBW
5925.0000 - 6425.0000 MHz	50K0F3E	66.20 dBW
5925.0000 - 6365.0000 MHz	1M06G1D	63.25 dBW
3700.0000 - 4200.0000 MHz	36M0F1D	
3700.0000 - 4200.0000 MHz	36M0F3W	
3700.0000 - 4200.0000 MHz	1M60F1D	
3700.0000 - 4200.0000 MHz	100KF1D	
3700.0000 - 4200.0000 MHz	50K0F3E	
3700.0000 - 4200.0000 MHz	1M06G1D	

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-MOD-20180928-03044**    E E000281    Via Sky Communications

Application for Modification

**Class of Station:**        Temporary Fixed Earth Station

**Nature of Service:**      Fixed Satellite Service

Via Sky Communications requests modification of its temporary-fixed earth station to add a 1.8-meter antenna to communicate with Permitted List satellites in the 14.0-14.5 GHz (Earth-to-space) frequency band.

SITE ID:                      1

LOCATION:                    VARIOUS

ANTENNA ID:    K2.4                      2.4 meters              PRODELIN                                      1244

14000.0000 - 14500.0000 MHz	36M0F8F	76.20 dBW	36 MHZ ANALOG VIDEO/AUDIO
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14000.0000 - 14500.0000 MHz	27M0F8F	76.20 dBW	27 MHZ ANLAOG VIDEO/AUDIO
14000.0000 - 14500.0000 MHz	18M0F8F	76.20 dBW	18 MHZ ANALOG VIDEO/AUDIO
14000.0000 - 14500.0000 MHz	36M0G7F	74.70 dBW	36 MHZ DIGITAL VIDEO/AUDIO
14000.0000 - 14500.0000 MHz	9M00G7F	68.60 dBW	9MHZ DIGITAL VIDEO/AUDIO
14000.0000 - 14500.0000 MHz	54M0G7F	76.20 dBW	54 MHZ DIGITAL VIDEO/AUDIO (DS3 RATE)
14000.0000 - 14500.0000 MHz	3M50G7W	65.50 dBW	3.5 MHZ DIGITAL
14000.0000 - 14500.0000 MHz	5M00G7W	66.10 dBW	5 MHZ DIGITAL
14000.0000 - 14500.0000 MHz	5M50G7W	66.50 dBW	5.5 MHZ DIGITAL
14000.0000 - 14500.0000 MHz	6M00G7F	66.90 dBW	6 MHZ DIGITAL
14000.0000 - 14500.0000 MHz	7M00G7F	67.50 dBW	7 MHZ DIGITAL
14000.0000 - 14500.0000 MHz	18M0G7F	71.60 dBW	18 MHZ DIGITAL
14000.0000 - 14500.0000 MHz	36M0G7W	74.73 dBW	36 MHZ DIGITAL VIDEO/AUDIO
14000.0000 - 14500.0000 MHz	1M00G7W	59.17 dBW	1 MHZ DIGITAL VIDEO/AUDIO
ANTENNA ID: C2.4	2.4 meters	PRODELIN	1244
5925.0000 - 6425.0000 MHz	1M00G7W	51.55 dBW	1 MHZ DIGITAL VIDEO/AUDIO
5925.0000 - 6425.0000 MHz	1M00G7W	51.55 dBW	1 MHZ DIGITAL VIDEO/AUDIO
5925.0000 - 6425.0000 MHz	36M0G7W	67.11 dBW	36 MHZ DIGITAL VIDEO/AUDIO
5925.0000 - 6425.0000 MHz	36M0G7W	67.11 dBW	36 MHZ DIGITAL VIDEO/AUDIO
ANTENNA ID: KU1.8	1.8 meters	GENERAL DYNAMICS/VERTE RSI	C180M
14000.0000 - 14500.0000 MHz	1M00G7W	56.47 dBW	1 MHZ DIGITAL
14000.0000 - 14500.0000 MHz	36M0G7W	72.03 dBW	36 MHZ DIGITAL

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MOD-20181005-03598** E E000706 Skynet Satellite Corporation  
Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Skynet Satellite Corporation requests modification of its fixed earth station in Mt. Jackson, VA to correct the site coordinates.

SITE ID: 1  
 LOCATION: 1305 INDUSTRIAL PARK ROAD (13 C), SHENANDOAH, MT JACKSON, VA  
 38 ° 43 ' 48.20 " N LAT. 78 ° 39 ' 30.30 " W LONG.

ANTENNA ID:	1	13.2 meters	VERTEX/RSI	13.2
	5925.0000 - 6425.0000 MHz	456KF3X	71.00 dBW	RANGING
	5925.0000 - 6425.0000 MHz	1M00F2D	74.40 dBW	COMMAND, FM
	5925.0000 - 6425.0000 MHz	822KF3D	73.50 dBW	COMMAND, FM
	5925.0000 - 6425.0000 MHz	3M77D7W	61.40 dBW	DATA (QPSK)
	3700.0000 - 4200.0000 MHz	112KG3X		RANGING - PSK
	3700.0000 - 4200.0000 MHz	1M00F2D		COMMAND, FM
	3700.0000 - 4200.0000 MHz	63K0G8D		ANALOG - PSK TELEMETRY
	3700.0000 - 4200.0000 MHz	133KG7D		DIGITAL - PSK TELEMETRY
	3700.0000 - 4200.0000 MHz	1M62G7W		DATA (QPSK)

**Points of Communication:**

1 - PERMITTED LIST - ()

~~SES-MOD-20181015-03593~~ E E060133 L3 IEC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

L3 IEC requests modification of its fixed earth station in Anaheim, CA to replace the antenna 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.

SITE ID: IEC  
 LOCATION: 602 East Vermont Ave., Orange, Anaheim, CA  
 33 ° 49 ' 20.74 " N LAT. 117 ° 54 ' 13.89 " W LONG.

ANTENNA ID:	ANT1	2.4 meters	Prodelin	1251
	14000.0000 - 14500.0000 MHz	64K0G7W	47.24 dBW	DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES
	14000.0000 - 14500.0000 MHz	4M96G7W	61.24 dBW	DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES

11700.0000 - 12200.0000 MHz	64K0G7W	0.00 dBW	DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES
11700.0000 - 12200.0000 MHz	4M96G7W	0.00 dBW	DIGITAL TRAFFIC, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS INFORMATION TYPES

**Points of Communication:**

IEC - PERMITTED LIST - ()

**SES-MOD-20181016-03595** E E2707 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 correct site coordinates.

SITE ID: 1

LOCATION: 35 ADAMS AVE., SUFFOLK, Hauppauge, NY

40 ° 49 ' 13.20 " N LAT.

73 ° 15 ' 19.20 " W LONG.

ANTENNA ID: 2	11 meters	SCIENTIFIC ATLANTA	8016B
5925.0000 - 6425.0000 MHz	36M0G7F	76.30 dBW	TELEVISION (VIDEO)
3700.0000 - 4200.0000 MHz	36M0G7F		TELEVISION (VIDEO)
ANTENNA ID: 4	11 meters	SCIENTIFIC ATLANTA	8016B
5925.0000 - 6425.0000 MHz	36M0G7F	76.30 dBW	TELEVISION (VIDEO)
3700.0000 - 4200.0000 MHz	36M0G7F		TELEVISION (VIDEO)
ANTENNA ID: 3	6 meters	SCIENTIFIC ATLANTA	8060
5925.0000 - 6425.0000 MHz	25M0G7W	76.30 dBW	VIDEO, DATA
3700.0000 - 4200.0000 MHz	36M0G7F		VIDEO, DATA
ANTENNA ID: 1	11 meters	SCIENTIFIC ATLANTA	8016B
5925.0000 - 6425.0000 MHz	36M0G7F	76.30 dBW	TELEVISION (VIDEO)
3700.0000 - 4200.0000 MHz	36M0G7F		TELEVISION (VIDEO)

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-MOD-20181016-03614** E E180762 Spectrum Mid-America, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Mid-America, LLC requests modification of its fixed earth station in South Shore, KY to correct the site coordinates and to replace antennas to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 2 Carver Ridge Rd, Greenup, South Shore, KY

38 ° 40 ' 25.80 " N LAT.

82 ° 59 ' 8.80 " W LONG.

ANTENNA ID:	1	5 meters	SCIENTIFIC ATLANTA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	2	5 meters	SCIENTIFIC ATLANTA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	3	5 meters	SCIENTIFIC ATLANTA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	4	3.8 meters	PATRIOT	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-MOD-20190208-00087** E E090026 TeleCommunication Systems, Inc.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Telecommunications Systems Inc. requests modification of its fixed earth station located in Yona Guam to add an Antenna ID 2 that will operate with Permitted List satellites in the 5929-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands with increased power, maximum EIRP, and wider band width.

SITE ID: 1

LOCATION: N/A, Guam, Yona, GU

13 ° 25 ' 8.00 " N LAT.

144 ° 44 ' 47.00 " E LONG.

ANTENNA ID:	1	2.4 meters	Patriot	240TXFLY
	5925.0000 - 6425.0000 MHz		537KG7W	52.18 dBW
				Digital Traffic, various data rates, various information, various FEC
	5925.0000 - 6425.0000 MHz		43K8G7W	41.30 dBW
				Digital Traffic, various data rates, various information, various FEC

3700.0000 - 4200.0000 MHz	537KG7W		Digital Traffic, various data rates, various information, various FEC
3700.0000 - 4200.0000 MHz	43K8G7W		Digital Traffic, various data rates, various information, various FEC
ANTENNA ID: 2	2.4 meters	GD SATCOM	1259
5925.0000 - 6425.0000 MHz	90K0G7W	43.00 dBW	Digital Traffic, various data rates, various information, various FEC
5925.0000 - 6425.0000 MHz	717KG7W	52.18 dBW	Digital Traffic, various data rates, various information, various FEC
5925.0000 - 6425.0000 MHz	2M15G7W	62.20 dBW	Digital Traffic, various data rates, various information, various FEC
3700.0000 - 4200.0000 MHz	90K0G7W		Digital Traffic, various data rates, various information, various FEC
3700.0000 - 4200.0000 MHz	717KG7W		Digital Traffic, various data rates, various information, various FEC
3700.0000 - 4200.0000 MHz	2M15G7W		Digital Traffic, various data rates, various information, various FEC

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-REG-20180503-00526** E E180190 WHO License, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

This application was amended by IBFS File No. SES-AMD-20181014-03286 to add additional antennas.

SITE ID: 1

LOCATION: 1801 Grand Ave, Polk, Des Moines, IA

41 ° 35 ' 5.20 " N LAT.

93 ° 38 ' 29.50 " W LONG.

ANTENNA ID: 1	4.5 meters	EASi	4.5 meter
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Video Carrier
ANTENNA ID: 2	3.1 meters	COMTECH	3.1 METER
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Video Carrier
ANTENNA ID: 3	3.1 meters	PATRIOT	3.1 METER
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Video Carrier
ANTENNA ID: 4	4.5 meters	EASI	4.5 METER

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3700.0000 - 4200.0000 MHz

36M0G7W

Digital Video Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180503-00535** E E180199 KSAS Licensee, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

This application was amended by IBFS File No. SES-AMD-20181015-03291 to correct geographic coordinates and to add four operational antennas in addition to the already-registered 4.5M Patriot.

SITE ID: 1

LOCATION: 316 N West St, Sedgwick, Wichita, KS

37 ° 41 ' 20.30 " N LAT.

97 ° 23 ' 17.20 " W LONG.

ANTENNA ID:	1	4.5 meters	Patroit	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID:	2	4.5 meters	AFC	MSF-16
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	3	4.5 meters	PATRIOT	PRT450
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	4	0.5 meters	COMTECH	COM5.0
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	5	3 meters	GIBRALTER III	GIB3.0
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180515-00772** E E180459 WBMA Licensee, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

This application was amended by IBFS File No. SES-AMD-20181015-03220 to correct geographic coordinates and to add five antennas of three types in addition to the already-submitted 4.5-meter Andrew antenna.

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SITE ID: 1  
LOCATION: 800 Concourse PKWY Suite 200, Shelby, Birmingham, AL  
33 ° 21 ' 6.40 " N LAT. 86 ° 47 ' 21.30 " W LONG.

ANTENNA ID:	1	4.5 meters	Andrew Corporation	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID:	2	4.5 meters	VERTEX	4.5 KPC
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	3	5 meters	COMTECH	COM5.0
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	4	4.5 meters	ANDREW CORPORATION	ES45
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180608-01333** E E180737 Charter Communications Operating, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Application is returning to public notice, IBFS File No. SES-AMD-20181016-03224 was filed to replace the requested antennas.

SITE ID: 1  
LOCATION: 215 Factory Dr, McLennan, Waco, TX  
97 ° 10 ' 32.50 " W LONG.

ANTENNA ID:	1	3.5 meters	UNKNOWN	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180618-01730** E E181037 Milner Broadcasting Enterprises, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service



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SITE ID: Site 1  
LOCATION: 292 N. Convent St., Kankakee, Bourbonnais, IL  
41 ° 9 ' 39.00 " N LAT. 87 ° 52 ' 30.00 " W LONG.

ANTENNA ID: ANT 1 4.5 meters Unknown Unknown  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Modulation and Serices, Digital, Audio with subcarriers

**Points of Communication:**

Site 1 - PERMITTED LIST - ()

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**SES-REG-20180619-01564** E E180925 Redeemer Broadcasting, Inc.  
Registration  
**Class of Station:** Fixed Earth Stations  
**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 60 Butternut Knolls (RBI STUDIO), USA, West Shokan, NY  
41 ° 56 ' 12.88 " N LAT. 74 ° 15 ' 2.08 " W LONG.

ANTENNA ID: TBD 3.8 meters Comtech COM-38M  
3700.0000 - 4200.0000 MHz 36M0G7W

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180619-01670** E E180988 LAHONTAN VALLEY BROADCASTING CO., LLC  
Registration  
**Class of Station:** Fixed Earth Stations  
**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1155 Gummow Drive Fallon, Nevada, Churchill, Fallon, NV  
39 ° 29 ' 27.24 " N LAT. 118 ° 49 ' 11.28 " W LONG.

ANTENNA ID: 1 3.66 meters Kaul-Tronics STI 12  
3700.0000 - 4200.0000 MHz 36M0G7W ABC RADIO AUDIO & WESTWOODONE AUDIO

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180619-01693** E E181008 Music Choice  
Registration  
**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Satellite Digital Audio Radio Service

SITE ID: 1  
LOCATION: 650 Dresher Rd, Montgomery, Horsham, PA  
40 ° 9 ' 59.05 " N LAT. 75 ° 8 ' 55.55 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin 1375  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DVB-S2

**Points of Communication:**

1 - GALAXY 14 (S2385) - (125 W.L.)

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**SES-REG-20180619-01714** E E181025 Missouri Ozarks Radio Network, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Site 1  
LOCATION: 983 E US HWY 160 West Plains, Missouri, Howell, West Plains, MO  
36 ° 44 ' 32.50 " N LAT. 91 ° 50 ' 5.50 " W LONG.

ANTENNA ID: TBD 3.8 meters  
3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL

**Points of Communication:**

Site 1 - PERMITTED LIST - ()

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**SES-REG-20180619-01716** E E181027 Panhandle Telecommunication Systems Inc

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 603 S Main St (Simalsat), Texas, Guymon, OK

ANTENNA ID: TBD 3.6 meters  
3700.0000 - 4200.0000 MHz 36M0G7W

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180619-01718** E E181028 Tiger Communications, Inc.

Registration

**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 2514 S College St., Suite 104 (Tiger Comm ), USA, Auburn, AL  
32 ° 33 ' 17.68 " N LAT. 85 ° 30 ' 32.78 " W LONG.

ANTENNA ID: TBD 3.8 meters

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180620-01691** E E181006 Little Falls Radio Corporation

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 16405 Haven Road, Morrison, Little Falls, MN  
45 ° 59 ' 57.00 " N LAT. 94 ° 20 ' 58.00 " W LONG.

ANTENNA ID: 1 3.8 meters Miralite 3.8 Meter

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL AUDIO AND DATA

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180620-01695** E E181010 Cumberland Broadcasting Company

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 35 Baltimore St, Allegany, Cumberland, MD  
39 ° 39 ' 3.76 " N LAT. 78 ° 45 ' 45.90 " W LONG.

ANTENNA ID: 1 3.7 meters DH Satellite EZ-EL Mount

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation and Services Digital Audio

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180717-02262** E E181412 CCO SoCal I, LLC / INACTIVE FRN / DO NOT USE

Registration

**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 250 Bridge St, San Luis Obispo, San Luis Obispo, CA  
35 ° 16 ' 6.70 " N LAT.

120 ° 39 ' 57.50 " W LONG.

ANTENNA ID:	2	5 meters	Scientific-Atlanta	8008B
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	1	5 meters	Antenna Technology Corp.	Simulsat 5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	3	4.6 meters	Andrew	ESA46
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	4	4.6 meters	Scientific-Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	5	4.5 meters	Andrew	ESA45
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	6	4.5 meters	DH Satellite	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	7	4.5 meters	Scientific-Atlanta	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	8	3.8 meters	Comtech	934D0015-G5
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	9	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	10	1.8 meters	Patriot	TX-INT180KU
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180717-02264** E E181414 Salem Media of New York, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 110 Commerce Way, Bergen, HACKENSACK, NJ  
40 ° 54 ' 41.00 " N LAT. 74 ° 1 ' 40.00 " W LONG.

ANTENNA ID: 3.8Co 3.8 meters Comtech 3.8M.

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180717-02265** E E181415 Bible Broadcasting Network, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 200 Hamilton Mulberry Grove Rd. (WYFK Columbus, GA), Harris, Cataula, GA  
32 ° 40 ' 14.10 " N LAT. 84 ° 57 ' 13.00 " W LONG.

ANTENNA ID: WYFK 3 meters Prodelin 1304-990

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital audio and data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180717-02266** E E181416 Bible Broadcasting Network, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 9991 Juniper Drive (WYFD Decatur, AL), Madison, Huntsville, AL  
34 ° 47 ' 53.00 " N LAT. 86 ° 38 ' 22.00 " W LONG.

ANTENNA ID: WYFD 3 meters Channel Master 6346-6969

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital audio and data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180717-02267** E E181417 Bible Broadcasting Network, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 156 Falcon Ln. (WYFS Savannah, GA), Chatham, Bloomingdale, GA  
32 ° 3 ' 55.20 " N LAT. 81 ° 21 ' 5.40 " W LONG.

ANTENNA ID: WYFS 3.8 meters Comtech 3.8 Meter  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital audio and data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180717-02268** E E181418 Inspiration Media, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 705 5th ave, South, Suite 350, King, SEATTLE, WA  
47 ° 35 ' 47.10 " N LAT. 122 ° 19 ' 40.10 " W LONG.

ANTENNA ID: 3.8D& 3.8 meters D&H 38DH460A  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180718-02473** E E181587 Bresnan Communications, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

This application was amended by IBFS File No. SES-AMD-20181016-03221 to correct and update current site information.

SITE ID: 1

LOCATION: 550 Kennedy Dr, Rio Blanco, Rangely, CO  
40 ° 4 ' 32.80 " N LAT. 108 ° 47 ' 28.90 " W LONG.

ANTENNA ID: 1 3.8 meters PATRIOT UNKNOWN  
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 2 3.8 meters PATRIOT UNKNOWN

3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 3	3.8 meters	PATRIOT
		UNKNOWN
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 4	3.8 meters	PATRIOT
		UNKNOWN
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 5	3.2 meters	SCIENTIFIC ATLANTA
		UNKNOWN
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180802-03799** E E190101 Bostwick Broadcasting Group, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 1610 Launius Rd. (WMOQ), Morgan, Bostwick, GA

33 ° 44 ' 50.40 " N LAT.

83 ° 33 ' 23.20 " W LONG.

ANTENNA ID: WMOQ-2	3.8 meters	Comtech	3.8m El/Az
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital Audio
ANTENNA ID: WMOQ-1	3.8 meters	Comtech	3.8m El/Az
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital Audio

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180827-03466** E E182021 The Moody Bible Institute of Chicago

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 116 Ports Mouth rd, Galia, Gallipolis, OH

38 ° 48 ' 18.40 " N LAT.

82 ° 13 ' 36.00 " W LONG.

ANTENNA ID: 1	3.7 meters	Prodelin	1374
3700.0000 - 4200.0000 MHz	230KG7W	0.00 dBW	QPSK broadcasting

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**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180905-03076** E E181889 Scripps Broadcasting Holdings LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

This application was amended by IBFS File No. SES AMD-20181029-03233 to add an existing antenna that was inadvertently missed in the initial filing.

SITE ID: 1

LOCATION: 1330 N. Meridian St., Marion, Indianapolis, IN

39 ° 47 ' 6.30 " N LAT.

86 ° 9 ' 29.30 " W LONG.

ANTENNA ID:	1	4.5 meters	Patriot	PRT-450
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Multiplex Carrier
ANTENNA ID:	2	3.8 meters	DH Satellite	3.8M
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Multiplex Carrier
ANTENNA ID:	3	3.8 meters	Patriot	PRT-380
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Multiplex Carrier
ANTENNA ID:	4	3.1 meters	Patriot	PRT-310
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Multiplex Carrier
ANTENNA ID:	5	4.5 meters	Vinco	4.5M-ST
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Multiplex Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20181011-03700** E E190067 Scripps Broadcasting Holdings LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: WTXL TV TX

LOCATION: Section 141 Township 2 27 Friendship Church Road, Jefferson, Fincher, FL

30 ° 40 ' 8.00 " N LAT.

83 ° 58 ' 10.38 " W LONG.

ANTENNA ID:	1 & 2	4.5 meters	Andrew	ESA45P
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3700.0000 - 4200.0000 MHz

36M0G7W

Digital Video Carrier

**Points of Communication:**

WTVL TV TX - PERMITTED LIST - ()

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