



PUBLIC NOTICE

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

News media information 202-418-0500
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)
TTY (202) 418-2555

Report No. SES-02083

Wednesday August 1, 2018

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-20180626-01860 E E181132 CBS Communications Services Inc.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION:

ANTENNA ID:	1	1.2 meters	AvL Technologies	1210K
	14000.0000 - 14500.0000 MHz	36M0G7W	0.00 dBW	Digital Audio, Video, Data
	11700.0000 - 12200.0000 MHz	36M0G7W	0.00 dBW	Digital Audio, Video, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20180726-02022 E E181258 King Broadcasting Company

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1501 1st Ave S #300, King, Seattle, WA

ANTENNA ID:	1	1.4 meters	Avl Technologies	1410K
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14000.0000 - 14500.0000 MHz	36M0G7W	68.48 dBW	Compressed Digital Video and Audio
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Points of Communication:

1 - PERMITTED LIST - ()

SES-MFS-20180713-01704 E E120008 Intelsat License LLC

Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Intelsat License LLC requests modification of its fixed earth station in Haleiwa, HI to communicate with the Intelsat 1R (S2368) satellite at the 157.1° E.L. orbital location on center frequencies 14498.5 MHz (Earth-to-space), and 11696 MHz and 11697-11696 MHz (space-to-Earth).

SITE ID: 1

LOCATION: 58-350 KAMEHAMEHA HIGHWAY, PAUMALU, HALEIWA, HI

21 ° 40 ' 17.80 " N LAT.

158 ° 2 ' 3.50 " W LONG.

ANTENNA ID:	1	9 meters	GDSatcom	9.0mKPK
11700.0000 - 12200.0000 MHz		56K0G7W		DIGITAL DATA, VOICE, VIDEO SERVICES
11700.0000 - 12200.0000 MHz		36M0G7W		DIGITAL DATA VOICE VIDEO SERVICES
14000.0000 - 14500.0000 MHz		56K0G7W	57.60 dBW	DIGITAL DATA, VOICE AND VIDEO SERVICES
14000.0000 - 14500.0000 MHz		36M0G7W	85.60 dBW	DIGITAL DATA VOICE AND VIDEO SERVICES
14498.5000 - 14498.5000 MHz		850KF7D	88.20 dBW	TT&C
11697.0000 - 11697.0000 MHz		350KF7D		TT&C
11696.0000 - 11696.0000 MHz		350KF7D		TT&C

Points of Communication:

1 - INTELSAT 1R (S2368) - (157.1 E.L.)

1 - JCSAT-1B - (150 E.L.)

1 - PERMITTED LIST - ()

SES-MOD-20180605-01119 E E120159 Spanish Television of Denver, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Spanish Television of Denver, Inc. requests modification of its fixed earth station in Denver, CO to update its address and coordinates. The station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
 LOCATION: 1907 MILE HIGH STADIUM WEST CIRCLE, DENVER, DENVER, CO
 39 ° 44 ' 48.10 " N LAT. 105 ° 1 ' 25.80 " W LONG.

ANTENNA ID:	1	5 meters	PATRIOT ANTENNA SYSTEMS	PRT-500REF
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video
	3700.0000 - 4200.0000 MHz		2M63G7W	ANALOG

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180611-01386 E KA258 Intelsat License LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Intelsat License LLC requests modification of its fixed earth station in Hagerstown, MD to provide telemetry, tracking and command (TT&C) services to the Intelsat 16 (S2750) satellite at the 76.2° W. L. orbital location.

SITE ID: MTN-K91
 LOCATION: 17625 TECHNOLOGY BLVD, WASHINGTON, HAGERSTOWN, MD
 39 ° 35 ' 54.60 " N LAT. 77 ° 45 ' 33.00 " W LONG.

ANTENNA ID:	1	14.2 meters	TIW	14.2 METER	
	17300.0000 - 17800.0000 MHz		2M00F2D	83.30 dBW	TT&C
	17300.0000 - 17800.0000 MHz		400KF2D	76.30 dBW	TT&C
	14498.0000 - 14498.0000 MHz		950KG7D	74.50 dBW	TT&C
	14494.5000 - 14494.5000 MHz		850KF7D	73.20 dBW	TT&C
	14000.5000 - 14000.5000 MHz		850KF7D	73.20 dBW	TT&C
	14000.0000 - 14500.0000 MHz		NON	51.10 dBW	IOT
	14000.0000 - 14500.0000 MHz		2M00F9D	78.10 dBW	TT&C
	14000.0000 - 14500.0000 MHz		400KF9D	71.10 dBW	TT&C
	14000.0000 - 14500.0000 MHz		56K0G7W	62.60 dBW	DIGITAL DATA, VOICE AND VIDEO SERVICE
	14000.0000 - 14500.0000 MHz		72M0G7W	88.00 dBW	DIGITAL DATA, VOICE AND VIDEO SERVICE
	13778.0000 - 14000.0000 MHz		850KF9D	87.00 dBW	TT&C

13750.0000 - 13770.0000 MHz	850KF9D	87.00 dBW	TT&C
13249.5000 - 13249.5000 MHz	950KG7D	87.50 dBW	TT&C
13246.5000 - 13246.5000 MHz	850KF2D	87.00 dBW	TT&C
12200.0000 - 12700.0000 MHz	2M00F2D		TT&C
12200.0000 - 12700.0000 MHz	400KF2D		TT&C
11702.0000 - 11702.0000 MHz	850KF7D		TT&C
11700.5000 - 11700.5000 MHz	850KF7D		TT&C
11700.0000 - 12200.0000 MHz	56K0G7W		DIGITAL DATA, VOICE AND VIDEO SERVICE
11700.0000 - 12200.0000 MHz	72M0G7W		DIGITAL DATA, VOICE AND VIDEO SERVICE
11450.0000 - 12200.0000 MHz	NON	0.00 dBW	IOT
11450.0000 - 12200.0000 MHz	800KF9D		TT&C
11450.0000 - 12200.0000 MHz	800KG9D		TT&C
11450.0000 - 12200.0000 MHz	200KF3N		DATA, VOICE AND VIDEO SERVICE
11450.0000 - 12200.0000 MHz	2M00F3N		DATA, VOICE AND VIDEO SERVICE
11447.0000 - 11447.0000 MHz	500KG7D		TT&C
11446.5000 - 11446.5000 MHz	500KG7D		TT&C
11443.5000 - 11443.5000 MHz	500KG7D		TT&C
11443.0000 - 11443.0000 MHz	500KG7D		TT&C
10950.0000 - 11200.0000 MHz	NON	0.00 dBW	IOT
10950.0000 - 11200.0000 MHz	800KG9D	0.00 dBW	TT&C
10950.0000 - 11200.0000 MHz	800KF9D	0.00 dBW	TT&C
10950.0000 - 11200.0000 MHz	2M00F3N		DATA, VOICE AND VIDEO SERVICE
10950.0000 - 11200.0000 MHz	200KF3N		DIGITAL DATA, VOICE AND VIDEO SERVICE
12198.2500 - 12198.2500 MHz	300KF7D		TT&C
12198.7500 - 12198.7500 MHz	300KF7D		TT&C

14499.5000 - 14499.5000 MHz	850KF7D	88.00 dBW	TT&C
13997.5000 - 13997.5000 MHz	850KF7D	88.00 dBW	TT&C

Points of Communication:

- MTN-K91 - INTELSAT 11 (S2237) - (43.0 W.L.)
- MTN-K91 - INTELSAT 14 (S2785) - (45.0 W.L.)
- MTN-K91 - INTELSAT 16 (S2750) - (58.10 W.L.)
- MTN-K91 - INTELSAT 30 (S2887) - (95.05 W.L.)
- MTN-K91 - INTELSAT 31 (S2924) - (95.05 W.L.)
- MTN-K91 - INTELSAT 9 (S2380) - (29.5 W.L.)
- MTN-K91 - PAS-1R - (45.0 W.L.)
- MTN-K91 - PERMITTED LIST - ()
- MTN-K91 - SKY-B1(S2922) - (43.15 W.L.)

SES-MOD-20180615-01403 E WE64 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, L
Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC. requests modification of its fixed earth station in Paducah, KY to update the site information, emission designator, and coordinates. The station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
 LOCATION: 3001 JONES STREET, MC CRACKEN, PADUCAH, KY
 37 ° 3 ' 52.00 " N LAT. 88 ° 37 ' 43.20 " W LONG.

ANTENNA ID: 1	6.1 meters	RADIO MECHANICAL STRUCTURES	TVRO6
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL VIDEO CARRIER

Points of Communication:

- 1 - PERMITTED LIST - ()

SES-MOD-20180615-01404 E E010002 Comcast of Maryland, LLC
Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Comcast of Maryland, LLC requests modification of its fixed earth station in Capitol Heights, MD to update the site information and emission designator, replace the current 5.0-meter antenna with a 4.5-meter antenna, and change the site coordinates. The station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
LOCATION: 1107 RITCHIE ROAD, PRINCE GEORGES, CAPITOL HEIGHTS, MD
38 ° 52 ' 27.70 " N LAT. 76 ° 51 ' 28.00 " W LONG.

ANTENNA ID: 1 4.5 meters SCIENTIFIC-ATLANTA, INC. 8345 METER
3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180615-01409 E E990063 Comcast of Minnesota, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Comcast of Minnesota, Inc. requests modification of its fixed earth station in Roseville, MN to update the number of antennas, change emission designators, and update the site coordinates. The station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
LOCATION: 2621 FAIRVIEW AVENUE, RAMSEY, ROSEVILLE, MN
45 ° 1 ' 10.00 " N LAT. 93 ° 10 ' 42.70 " W LONG.

ANTENNA ID: 1 4.5 meters SCIENTIFIC-ATLANTA, INC. 8345 4.5 METER
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180720-01989 E E160107 ViaSat, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

ViaSat, Inc. requests modification of its Ka-band fixed earth station in Chaska, MN to update the exact location the earth station. The earth station will communicate with the currently licensed satellite and frequency bands.

SITE ID: SAN 1
LOCATION: 3500 Lyman Blvd, Carver, Chaska, MN
44 ° 51 ' 7.50 " N LAT. 93 ° 36 ' 1.20 " W LONG.

ANTENNA ID: 1 4.1 meters ViaSat, Inc. VA-41-KA
29500.0000 - 30000.0000 MHz 417MG7D 60.00 dBW 416.6 MBd M-ary PSK Digital Data
27600.0000 - 29100.0000 MHz 417MG7D 60.00 dBW 416.6 MBd M-ary PSK Digital Data
27500.0000 - 28100.0000 MHz 500MG7D 61.60 dBW 500 MBd M-ary PSK Digital Carrier

19700.0000 - 20200.0000 MHz	417MG7D	416.6 MBd M-ary PSK Digital Data
17800.0000 - 19300.0000 MHz	417MG7D	416.6 MBd M-ary PSK Digital Data
17700.0000 - 18300.0000 MHz	500MG7D	500 MBd M-ary PSK Digital Carrier

Points of Communication:

SAN 1 - VIASAT-2 (S2902) - (69.9 W.L.)

SES-MOD-20180720-01990 E E160095 ViaSat, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

ViaSat, Inc. requests modification of its Ka-band fixed earth station in Plymouth, PA to relocate the earth station. The station will communicate with the currently licensed satellite and frequency bands.

SITE ID: SAN 1

LOCATION: 90 BOSTON HILL ROAD, Luzerne, PLYMOUTH, PA

41 ° 14 ' 45.90 " N LAT.

75 ° 55 ' 30.70 " W LONG.

ANTENNA ID: 1 4.1 meters ViaSat, Inc. VA-41-KA

29500.0000 - 30000.0000 MHz	417MG7D	60.00 dBW	416.6 MBd M-ary PSK Digital Data
27600.0000 - 29100.0000 MHz	417MG7D	60.00 dBW	416.6 MBd M-ary PSK Digital Data
27500.0000 - 28100.0000 MHz	500MG7D	61.60 dBW	500 MBd M-ary PSK Digital Carrier
19700.0000 - 20200.0000 MHz	417MG7D		416.6 MBd M-ary PSK Digital Data
17800.0000 - 19300.0000 MHz	417MG7D		416.6 MBd M-ary PSK Digital Data
17700.0000 - 18300.0000 MHz	500MG7D		500 MBd M-ary PSK Digital Carrier

Points of Communication:

SAN 1 - VIASAT-2 (S2902) - (69.9 W.L.)

SES-REG-20180507-00809 E E180411 XIT Telecommunication & Technology, Ltd.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Dalhart

LOCATION: 12324 Us Hwy 87, Dallam, Dalhart, TX

36 ° 5 ' 0.43 " N LAT.

102 ° 32 ' 45.06 " W LONG.

ANTENNA ID: Dalhart 1 4.5 meters Patriot 4.5m

3700.0000 - 4200.0000 MHz	36M0F3F		Standard analog video
3700.0000 - 4200.0000 MHz	36M0G7W		Digital traffic, digital video
ANTENNA ID: Dalhart 3	4.5 meters	Patriot	4.5m
3700.0000 - 4200.0000 MHz	36M0F3F		Standard analog video
3700.0000 - 4200.0000 MHz	36M0G7W		Digital traffic, digital video
ANTENNA ID: Dalhart 4	4.5 meters	Patriot	4.5m
3700.0000 - 4200.0000 MHz	36M0F3F		Standard analog video
3700.0000 - 4200.0000 MHz	36M0G7W		Digital traffic, digital video
ANTENNA ID: Dalhart 5	4.5 meters	Patriot	4.5m
3700.0000 - 4200.0000 MHz	36M0F3F		Standard analog video
3700.0000 - 4200.0000 MHz	36M0G7W		Digital traffic, digital video
ANTENNA ID: Dalhart 6	3.7 meters	Viking Satcom	P370
3700.0000 - 4200.0000 MHz	36M0F3F		Standard analog video
3700.0000 - 4200.0000 MHz	36M0G7W		Digital traffic, digital video

Points of Communication:

Dalhart - PERMITTED LIST - ()

SES-REG-20180516-00841 E E180427 Heartland Christian Broadcasters, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 4090 Highway 11 (Studio), Koochiching, International Falls, MN

48 ° 34 ' 15.00 " N LAT.

93 ° 26 ' 20.00 " W LONG.

ANTENNA ID: 3.7 Meter 3.7 meters Prodelin CN-136-750-02

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180516-00843 E E180429 Lindenwood University

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 01

LOCATION: 209 S Kingshighway Spellmann Center, St Charles, St Charles, MO
38 ° 47 ' 12.52 " N LAT. 90 ° 30 ' 6.44 " W LONG.

ANTENNA ID: ANT1 3.8 meters Comtech 3.8M.

3700.0000 - 4200.0000 MHz 36M0G7D Digital Data for audio program content for terrestrial broadcast.

Points of Communication:

Site 01 - PERMITTED LIST - ()

~~SES-REG-20180517-00838~~ E E180424 HADDOX ENTERPRISES, INC.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SITE 1

LOCATION: 811 MAIN ST., MARION, COLUMBIA, MS
31 ° 15 ' 44.00 " N LAT. 89 ° 50 ' 41.00 " W LONG.

ANTENNA ID: SITE 1 3.7 meters DAWNCO D37F48

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL AUDIO

Points of Communication:

SITE 1 - PERMITTED LIST - ()

~~SES-REG-20180529-00897~~ E E180475 Robert A Nemitz

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 9560 S. Orange Mallow Drive Robert A Nemitz, PIMA, Tucson, AZ
32 ° 4 ' 39.90 " N LAT. 110 ° 45 ' 4.70 " W LONG.

ANTENNA ID: 1 3 meters Wineguard Company, LLC. TVRO 3.0

3700.0000 - 4200.0000 MHz 36M0F8F Data, Analoge and Digital video with associated audio and data subcarriers

Points of Communication:

1 - AMC 9 (S2434) - (83 W.L.)

1 - AMC-15 (S2180) - (105.0 W.L.)

1 - AMC-16 (S2181) - (85 W.L.)

1 - GALAXY 17 (S2715) - (91 W.L.)

1 - GALAXY 19 (S2647) - (97 W.L.)

1 - GALAXY 23 (S2592) - (121 W.L.)

1 - GALAXY 3C (S2381) - (95.05 W.L.)

1 - PERMITTED LIST - ()

1 - SES-1 (S2807) - (101.0 W.L.)

1 - SES-3 (S2892) - (103 W.L.)

SES-REG-20180604-01120 E E180630 Edgewater Broadcasting Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1

LOCATION: 160 Gooding St West, Twin Falls, Twin Falls, ID

42 ° 33 ' 23.27 " N LAT.

114 ° 28 ' 19.75 " W LONG.

ANTENNA ID: ANT1 2.29 meters Kaul Tronics S 7.5

3700.0000 - 4200.0000 MHz 36M0F3F 0.00 dBW TV/FM Link

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20180604-01125 E E180633 Radio Vision Cristiana Management

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 10850 Wheeler Rd (WWCL Recieve), Hendry, LaBelle, FL

26 ° 36 ' 8.00 " N LAT.

81 ° 33 ' 33.00 " W LONG.

ANTENNA ID: WWCL 3.7 meters Prodelin 1374-995

3900.0000 - 4200.0000 MHz 76K8G7W QPSK modulation of audio and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180605-01117 E E180628 Life Radio Ministries

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 100 S. Hill Street, Suite 100 (Griffin Studio), Spalding, Griffin, GA
33 ° 14 ' 53.40 " N LAT. 84 ° 15 ' 48.70 " W LONG.

ANTENNA ID:	ANT 1	3.8 meters	Patriot Antennas Systems	3.8m Sectional	
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW	Digital Video
	3700.0000 - 4200.0000 MHz		36M0F8F	0.00 dBW	Analog Video with associated subcarriers

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180607-01218 E E180681 KERM, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 113 E. New Hope Road, Benton, Rogers, AR
36 ° 18 ' 43.40 " N LAT. 94 ° 6 ' 55.10 " W LONG.

ANTENNA ID:	3.7METER	3.7 meters	Prodelin	UniMesh
	3700.0000 - 4200.0000 MHz		36M0G7W	digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180607-01299 E E180712 Cable One, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 11th and Yows St, Hutchison, Borger, TX
35 ° 40 ' 41.50 " N LAT. 101 ° 23 ' 16.30 " W LONG.

ANTENNA ID:	3.8 meter	3.8 meters	Prodelin	3.8 m
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180607-01300 E E180713 Cable One, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 261 Eastland Dr, Twin Falls, Twin Falls, ID

42 ° 33 ' 4.60 " N LAT.

114 ° 26 ' 27.90 " W LONG.

ANTENNA ID: 5 Meter 5 meters Scientific-Atlanta 5 meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180608-01377 E E180776 Berkeley Cable Television, Inc. d/b/a Home Telecom

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 200 Tram St, SC, Moncks Corner, SC

33 ° 11 ' 49.54 " N LAT.

80 ° 0 ' 24.00 " W LONG.

ANTENNA ID: 1 5 meters ACTI Similsat 5

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW FM

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180611-01395 E E180790 St. Paul Radio Co.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1504 Grosscup Rd ., Kanawha, Dunbar, WV

38 ° 21 ' 31.00 " N LAT.

81 ° 44 ' 43.00 " W LONG.

ANTENNA ID: Studio 3 meters Samidisk RK-10

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - GALAXY 15 (S2387) - (133.1)

SES-REG-20180611-01396 E E180791 Parkersburg Catholic Schools Foundation, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 381 Sharps Run Rd (WOUX), Pleasants, St Marys, WV
39 ° 17 ' 43.00 " N LAT. 81 ° 13 ' 42.00 " W LONG.

ANTENNA ID: WOUX 3 meters Unknown (Estimated)

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - GALAXY 15 (S2387) - (133.1)

SES-REG-20180611-01401 E E180796 ADX Communications of Escambia

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 27430 THUNDER RD (WYCT Transmitter), Baldwin, Robertsdale, AL
30 ° 37 ' 30.70 " N LAT. 87 ° 26 ' 38.90 " W LONG.

ANTENNA ID: 1 3.7 meters Unknown Unknown

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio and Video Signals

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180611-01402 E E180797 ADX Communications of Escambia

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2400 North Palafox St (WNRP Transmitter), Escambia, Pensacola, FL
30 ° 26 ' 12.70 " N LAT. 87 ° 13 ' 12.90 " W LONG.

ANTENNA ID: 1 3.7 meters Unknown Unknown

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio and Video Signals

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180612-01381 E E180780 High Country Adventures, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1281 Newland Highway, Avery, Newland, NC

36 ° 4 ' 36.10 " N LAT.

81 ° 54 ' 59.40 " W LONG.

ANTENNA ID: ANT1 3.7 meters GD Satcom P370FAE

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180612-01418 E E180809 Hometown Broadcasting of Portsmouth

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 602 Chillicothe Street, Scioto, Portsmouth, OH

38 ° 44 ' 6.00 " N LAT.

82 ° 59 ' 46.80 " W LONG.

ANTENNA ID: 1 3 meters SCIENTIFIC ATLANTA 3.0 Meter

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL AUDIO AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180612-01425 E E180816 Carolina Christian Radio, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1

LOCATION: 3305 Burnt Mill Dr., New Hanover, Wilmington, NC

34 ° 13 ' 55.80 " N LAT.

77 ° 54 ' 5.40 " W LONG.

ANTENNA ID: Site 1 3 meters DH 30DH1

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW N/A

Points of Communication:

Site 1 - SES-2 (S2826) - (87 W.L.)

SES-REG-20180612-01429 E E180817 Wealth TV

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 4757 Morena Blvd. (AWE & OAN), USA, San Diego, CA, CA
32 ° 49 ' 28.00 " N LAT. 117 ° 13 ' 45.00 " W LONG.

ANTENNA ID:	Ant-2	3.7 meters	Prodelin	Series 1374	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Analog and Digital receive only
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Analog and Digital receive only

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180612-01431 E E180818 Lafayette Broadcasting Company, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 231 Chaffin Road, Macon, Lafayette, TN
36 ° 32 ' 3.00 " N LAT. 86 ° 0 ' 27.00 " W LONG.

ANTENNA ID:	3.7M.	3.7 meters	Scientific-Atlanta	3.7M.	
	3700.0000 - 4200.0000 MHz		36M0G7W		Digital traffic, various FEC, data rates and modulations

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180612-01437 E E180821 Mediacom Communications Corporation

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 366 North Hwy. 41 (AL 004), Wilcox, Camden, AL
31 ° 59 ' 48.30 " N LAT. 87 ° 16 ' 15.20 " W LONG.

ANTENNA ID:	ANT 1	3.8 meters	DH	Gibraltar	
	3700.0000 - 4200.0000 MHz		36M0G7D		Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180613-01434 E E180819 Sinclair Media Licensee, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 755 Auditorium Drive, Shasta, Redding, CA

40 ° 35 ' 14.00 " N LAT.

122 ° 22 ' 51.00 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters Paraclipse 4.8M.

3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180613-01435 E E180820 WJAR Licensee, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 23 Kenney Drive, Providence, Cranston, RI

41 ° 44 ' 31.70 " N LAT.

71 ° 27 ' 17.90 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters Andrew Corporation ESA45-46A

3700.0000 - 4200.0000 MHz 36M0G7W Digital various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180613-01442 E E180825 New Age Media of Tennessee License, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1101 East Main St, Hamilton, Chatanooga, TN

35 ° 1 ' 51.10 " N LAT.

85 ° 17 ' 32.80 " W LONG.

ANTENNA ID: 3.7M. 37 meters Miralite 3.7

3700.0000 - 4200.0000 MHz 36M0G7W Digital various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180614-01496 E E180868 Diocesan Telecommunications Corporation

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1

LOCATION: 1200 Lantana St., Nueces, Corpus Christi, TX

27 ° 48 ' 28.86 " N LAT.

97 ° 28 ' 13.48 " W LONG.

ANTENNA ID:	ANT1	3.8 meters	ComTech	934D0015-G1
	3700.0000 - 4200.0000 MHz		30M0G7W 0.00 dBW	Digital Video
	3700.0000 - 4200.0000 MHz		36M0F8F 0.00 dBW	Analog Video with associated subcarriers
ANTENNA ID:	ANT2	3 meters	ComTech	928D0100-G1
	3700.0000 - 4200.0000 MHz		30M0G7W 0.00 dBW	Digital Video
	3700.0000 - 4200.0000 MHz		36M0F8F 0.00 dBW	Analog Video with associated subcarriers

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20180614-01505 E E180877 Alamo Navajo School Board, Incorporated

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Alamo NM 30 miles North of Magdalena NM, Socorro, Alamo Community, NM

34 ° 24 ' 54.30 " N LAT.

107 ° 30 ' 8.80 " W LONG.

ANTENNA ID:	3.7PR	3.7 meters	PRODELIN CORPORATION	1374
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180614-01507 E E180878 Krol Communications Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 4170 State Road (WMLM Studio), Gratiot, Alma, MI
43 ° 21 ' 8.30 " N LAT. 84 ° 36 ' 20.60 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 829066-GRC
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Multiplex Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180615-01509 E E180881 WCMC-FM, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 3100 Highwoods Blvd., Suite 140, Wake, Raleigh, NC
35 ° 49 ' 17.00 " N LAT. 78 ° 36 ' 19.00 " W LONG.

ANTENNA ID: 3.7M. 3.7 meters DH Satellite 3.7M.
3700.0000 - 4200.0000 MHz 36M0G7W Digital traffic, various FEC, data rates and modulations

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180625-01904 E E181167 Time Warner Cable Texas LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Plano
LOCATION: 141 Summit Ave, Collin, Plano, TX
33 ° 0 ' 31.30 " N LAT. 96 ° 41 ' 28.40 " W LONG.

ANTENNA ID: 1 5 meters ATCi Simulsat 5M
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data

ANTENNA ID: 2 5 meters Scientific-Atlanta 8008B
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:

Plano - PERMITTED LIST - ()

SES-REG-20180625-01905 E E181168 Time Warner Cable Texas LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Seadrift

LOCATION: 103 S Orange, Calhoun, Seadrift, TX

28 ° 24 ' 41.60 " N LAT.

96 ° 42 ' 25.80 " W LONG.

ANTENNA ID:	1	5 meters	ATCi	Simulsat 5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	2	5 meters	Scientific-Atlanta	8008B
	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:

Seadrift - PERMITTED LIST - ()

SES-REG-20180626-01907 E E181170 VISION ALASKA I LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2700 E. Tudor Rd., Matanuska-Susitna Boro, Anchorage, AK
61 ° 10 ' 49.20 " N LAT. 149 ° 49 ' 48.60 " W LONG.

ANTENNA ID: 9.3M	9.3 meters Andrew Corp	9.3M
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3700.0000 - 4200.0000 MHz	36M0G7W	Digital traffic, various FEC, data rates and modulations
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Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180626-01910 E E181171 Edwards Communications LC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Alpena Michigan

LOCATION: 1491 M-32 West, Alpena, Alpena, MI

45 ° 3 ' 39.38 " N LAT.

83 ° 28 ' 53.71 " W LONG.

ANTENNA ID:	ANTI	4.5 meters	Prodelin	4.5
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Audio and Video Signals

Points of Communication:

Alpena Michigan - PERMITTED LIST - ()

SES-REG-20180626-01911 E E181172 United Communications Corporation

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Studio

LOCATION: 1570 Lookout Drive, Nicollet, North Mankato, MN

44 ° 10 ' 21.00 " N LAT.

94 ° 2 ' 53.00 " W LONG.

ANTENNA ID:	1	7 meters	Scientific Atlanta	8010CM
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital video/audio multiplex
ANTENNA ID:	2	4.6 meters	Scientific Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital video/audio multiplex
ANTENNA ID:	4	5 meters	AFC	PR16
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital video/audio multiplex
ANTENNA ID:	7	4.5 meters	EASI	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital video/audio multiplex
ANTENNA ID:	8	4.5 meters	EASI	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital video/audio multiplex
ANTENNA ID:	9	4.2 meters	DH	42MPTD
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital video/audio multiplex
ANTENNA ID:	10	3.7 meters	KTI	CKD12

3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital video/audio multiplex
ANTENNA ID: 12	3.7 meters	Prodelin	1374
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital video/audio multiplex

Points of Communication:

Studio - PERMITTED LIST - ()

SES-REG-20180626-01912 E E181173 NRJ TV VI LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: NRJ Dallas NOC

LOCATION: 3310 Keller Springs Rd Ste 110, Dallas, Carrollton, TX
 32 ° 58 ' 6.00 " N LAT. 96 ° 50 ' 39.00 " W LONG.

ANTENNA ID: NRJ-NOC 3.7 meters DH D37PMD60

3700.0000 - 4200.0000 MHz 36M0G7W QPSK or 8PSK

Points of Communication:

NRJ Dallas NOC - PERMITTED LIST - ()

SES-REG-20180705-02047 E E181277 SSR Communications, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1475 F.O.A. Road, Hinds, Jackson, MS
 32 ° 26 ' 49.20 " N LAT. 90 ° 18 ' 8.30 " W LONG.

ANTENNA ID: 1 3.8 meters Prodelin 4096-559

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Data/Digital Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02007 E E181246 Tidewater Communications, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 870 Greenbrier Circle, Chesapeake, VA
36 ° 47 ' 18.30 " N LAT. 76 ° 13 ' 59.50 " W LONG.

ANTENNA ID:	1	3.7 meters	Prodelin	1374	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital audio and data
	3700.0000 - 4200.0000 MHz		36M0F8W	0.00 dBW	Analog audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02009 E E181248 Saga Communications of New England, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 458 Williams Street, Windham, Brattleboro, VT
42 ° 50 ' 51.40 " N LAT. 72 ° 34 ' 51.60 " W LONG.

ANTENNA ID:	1	3.7 meters	Dawnco	3.7 Meter	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital audio and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02010 E E181249 Saga Communications of North Carolina, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1190 Patton Ave., Buncombe, Asheville, NC
35 ° 35 ' 9.30 " N LAT. 82 ° 35 ' 54.60 " W LONG.

ANTENNA ID:	1	3.8 meters	Comtech	3.8 M	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital audio and data
	3700.0000 - 4200.0000 MHz		36M0F8W	0.00 dBW	Analog audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02011 E E181250 Saga Communications of Arkansas, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 314 Union St., Craighead, Jonesboro, AR

35 ° 50 ' 23.30 " N LAT.

90 ° 42 ' 20.20 " W LONG.

ANTENNA ID:	1	3.7 meters	Prodelin	1374	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital audio and data
	3700.0000 - 4200.0000 MHz		36M0F8W	0.00 dBW	Analog audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02012 E E181251 Saga Communications Of Iowa, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1416 Locust St, Polk, Des Moines, IA

41 ° 35 ' 3.00 " N LAT.

93 ° 38 ' 6.90 " W LONG.

ANTENNA ID:	1	3.8 meters	Comtech	3.8 M	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital audio and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02013 E E181252 Saga Communications Of Iowa, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2600 North Highway 71, Clay, Spencer, IA

43 ° 9 ' 55.60 " N LAT.

95 ° 8 ' 48.70 " W LONG.

ANTENNA ID:	1	5 meters	Scientific Atlanta	8008	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital audio and data
	3700.0000 - 4200.0000 MHz		36M0F8W	0.00 dBW	Analog audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02015 E E181254 Saga Communications of New England, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1751 Hanshaw Rd, Thompkins, Ithaca, NY

42 ° 28 ' 29.30 " N LAT.

76 ° 25 ' 47.30 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 3.8 meter

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02044 E E181274 Saga Communications of Illinois, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 3501 E. Sangamon Ave, Sangamon, Springfield, IL

39 ° 49 ' 56.40 " N LAT.

89 ° 34 ' 55.00 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 3.8 M

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02045 E E181275 Saga Communications of South Dakota, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1609 East Hwy 50, Yankton, Yankton, SD

42 ° 52 ' 46.70 " N LAT.

97 ° 21 ' 49.30 " W LONG.

ANTENNA ID: 1 3.8 meters Harris 3.8 meter

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02046 E E181276 Saga Communications of New England, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 81 Woodard Rd, Franklin, Greenfield, MA

42 ° 35 ' 21.40 " N LAT.

72 ° 37 ' 4.70 " W LONG.

ANTENNA ID: 1 3.7 meters DawnCo 3.7 Meter

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

3700.0000 - 4200.0000 MHz 36M0F8W 0.00 dBW Analog Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180710-02008 E E181247 Frostburg State University

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 101 Braddock Road, Allegany, Frostburg, MD

39 ° 39 ' 4.60 " N LAT.

78 ° 55 ' 58.00 " W LONG.

ANTENNA ID: 1 3.8 meters Challenger 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W Digital various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20180515-00631 E KA258 Intelsat License LLC

Special Temporary Authority

Class of Station:

Intelsat License LLC requests special temporary authority for 180-days to operate its fixed earth station in Mountainside, MD to provide telemetry, tracking and command (TT&C) services for the Intelsat 9 (S2380) satellite as it drifts from the 29.5 W.L. orbital location to the 66.15 E.L. orbital location. TT&C operations will be performed on the following center frequencies: 13.9975 GHz, 14.4995 GHz (Earth-to-space), and 12.19825 GHz, 12.19875 GHz (space-to-Earth).

Points of Communication:

SES-STA-20180703-01786 E E140121 Intelsat License LLC

Special Temporary Authority

Class of Station:

Intelsat License LLC requests special temporary authority for 180-days to operate its fixed earth station in Hagerstown, MD to provide telemetry, tracking and command (TT&C) services to the Intelsat 16 (S2750) satellite at the 76.2° W.L. orbital location. TT&C operations will be performed on the following center frequencies: 12198.25 MHz, 12198.75 MHz (space-to-space), and 13997.5 MHz, and 14499.5 MHz (Earth-to-space).

Points of Communication:

SES-STA-20180717-01794 E E120008 Intelsat License LLC

Special Temporary Authority

Class of Station:

Intelsat License LLC requests special temporary authority for 180-days to operate its fixed earth station in Paumalu, HI to provide telemetry, tracking and command (TT&C) services for the Intelsat 1R (S2368) satellite at the 157.1° E.L. orbital location on the following center frequencies: 14498.5 MHz (Earth-to-space), and 11696 MHz and 11697 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.