



# 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-02287

Wednesday July 22, 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-AFS-20181003-02899** E E990328 Global Eagle Telecom Licensing Subsidiary LLC

Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-MOD-20171002-01085 for a description of application.

SITE ID: 1

LOCATION: 200 TELEGRAPH HILL ROAD, MONMOUTH, HOLMDEL, NJ

40 ° 23 ' 40.50 " N LAT.

74 ° 10 ' 24.50 " W LONG.

ANTENNA ID:	1	11.3 meters	COMSAT/RSI	110 OCS
	5925.0000 - 6425.0000 MHz	36M0G7W	85.74 dBW	QPSK DIGITAL, VOICE & DATA
	3700.0000 - 4200.0000 MHz	36M0G7W		QPSK DIGITAL, VOICE & DATA
	5850.0000 - 5925.0000 MHz	36M0G7W	85.74 dBW	QPSK DIGITAL, VOICE & DATA

### Points of Communication:

1 - INTELSAT 35e(S2959) - (34.5 W.L.)

1 - PERMITTED LIST - ()

---

**SES-AFS-20181108-03149** E KA257 Global Eagle Telecom Licensing Subsidiary LLC

Amendment

**Class of Station:** Fixed Earth Stations

---

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-MOD-20171002-01086 for a description of application.

SITE ID: 1  
LOCATION: 200 TELEGRAPH HILL ROAD, MONMOUTH, HOLMDEL, NJ  
40 ° 23 ' 39.70 " N LAT. 74 ° 10 ' 24.10 " W LONG.

ANTENNA ID:	1	21 meters	VERTEX	21KPC
	3700.0000 - 4200.0000 MHz		36M0F9W	VOICE, DATA, DIGITAL VIDEO, FAX, VIDEO CONFERENCE, CABLE REST
	5925.0000 - 6425.0000 MHz		36M0F9W 88.00 dBW	VOICE, DATA, DIGITAL VIDEO, FAX, VIDEO CONFERENCE, CABLE REST
	5850.0000 - 5925.0000 MHz		36M0F9W 88.00 dBW	VOICE, DATA, DIGITAL VIDEO, FAX, VIDEO CONFERENCE, CABLE REST

**Points of Communication:**

- 1 - PERMITTED LIST - ()
- 1 - SES-4 (S2828) - (22.0 W.L.)

---

**SES-AFS-20181108-03150** E KA322 Global Eagle Telecom Licensing Subsidiary LLC  
Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-MOD-20171002-01083 for a description of application.

SITE ID: 1  
LOCATION: 200 TELEGRAPH HILL ROAD, MONMOUTH, HOLMDEL, NJ  
40 ° 23 ' 40.00 " N LAT. 74 ° 10 ' 26.00 " W LONG.

ANTENNA ID:	1	11 meters	SCIENTIFIC ATLANTA	8007
	5925.0000 - 6425.0000 MHz		36M0G7W 81.40 dBW	Data, Voice, video conferencing, IBS, IDR
	3700.0000 - 4200.0000 MHz		36M0G7W	Data, Voice, video conferencing, IBS, IDR
	5850.0000 - 5925.0000 MHz		36M0G7W 81.40 dBW	Data, Voice, video conferencing, IBS, IDR

**Points of Communication:**

- 1 - SES-6 (S2870) - (40.5 W.L.)

---

**SES-AFS-20181108-03151** E E859623 Global Eagle Telecom Licensing Subsidiary LLC

Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-MOD-20171002-01084 for a description of application.

SITE ID: 1

LOCATION: 200 TELEGRAPH HILL ROAD, MONMOUTH, HOLMDEL, NJ  
40 ° 23 ' 40.40 " N LAT. 74 ° 10 ' 24.50 " W LONG.

ANTENNA ID:	1	11 meters	SCIENTIFIC ATLANTA	8007	
	5925.0000 - 6425.0000 MHz		36M0G7W	80.90 dBW	QPSK, DIGITAL VOICE AND DATA SERVICES
	3700.0000 - 4200.0000 MHz		36M0G7W		QPSK, DIGITAL VOICE AND DATA SERVICES
	5850.0000 - 5925.0000 MHz		36M0G7W	80.90 dBW	QPSK, DIGITAL VOICE AND DATA SERVICES
ANTENNA ID:	2	4.1 meters	COMTECH	18 FT. "OFFSAT"	
	5925.0000 - 6425.0000 MHz		36M0F9W	72.40 dBW	QPSK, DIGITAL VOICE AND DATA SERVICES
	5850.0000 - 5925.0000 MHz		36M0F9W	72.40 dBW	QPSK, DIGITAL VOICE AND DATA SERVICES
	3700.0000 - 4200.0000 MHz		36M0F9W		QPSK, DIGITAL VOICE AND DATA SERVICES
ANTENNA ID:	3	11.3 meters	COMSAT/RSI	110 OCS	
	5925.0000 - 6425.0000 MHz		36M0G7W	83.95 dBW	QPSK DIGITAL, VOICE & DATA SERVICES
	3700.0000 - 4200.0000 MHz		36M0G7W		QPSK DIGITAL, VOICE & DATA SERVICES
	5850.0000 - 5925.0000 MHz		36M0G7W	83.95 dBW	QPSK, DIGITAL VOICE AND DATA SERVICES

**Points of Communication:**

1 - INTELSAT 37e (S2972) - (18.0 W.L.)

1 - INTELSAT 903 (S2407) - (31.5 W.L.)

1 - PERMITTED LIST - ()

---

**SES-AFS-20181108-03152** E E990439 Global Eagle Telecom Licensing Subsidiary LLC

Amendment

**Class of Station:** Fixed Earth Stations

---

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-MOD-20171002-01082 for a description of application.

SITE ID: 1  
LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ  
40 ° 23 ' 41.41 " N LAT. 74 ° 10 ' 21.79 " W LONG.

ANTENNA ID: #7	18.3 meters	Cass Vertex	18.3KPC
5925.0000 - 6425.0000 MHz	36M0G7W	81.90 dBW	QPSK- digital voice & data / IBS
3700.0000 - 4200.0000 MHz	36M0G7W		QPSK- digital voice & data / IBS
5850.0000 - 5925.0000 MHz	36M0G7W	81.90 dBW	QPSK- digital voice & data / IBS

SITE ID: 2  
LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ  
40 ° 23 ' 41.81 " N LAT. 74 ° 10 ' 21.01 " W LONG.

ANTENNA ID: #8	18.3 meters	Cass Vertex	18.3KPC
5925.0000 - 6425.0000 MHz	36M0G7W	81.90 dBW	QPSK- digital voice & data / IBS
3700.0000 - 4200.0000 MHz	36M0G7W		QPSK- digital voice & data / IBS
5850.0000 - 5925.0000 MHz	36M0G7W	81.90 dBW	QPSK- digital voice & data / IBS

**Points of Communication:**

- 1 - INTELSAT 907 (S2411) - (27.5 W.L.)
- 1 - INTELSAT10-02(S2414) - (1.0 W.L.)
- 1 - PERMITTED LIST - ()
- 2 - INTELSAT 907 (S2411) - (27.5 W.L.)
- 2 - INTELSAT10-02(S2414) - (1.0 W.L.)
- 2 - PERMITTED LIST - ()

---

**SES-AFS-20190401-00398** E KA434 Global Eagle Telecom Licensing Subsidiary LLC

Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-MOD-20171002-01081 for a description of application.

SITE ID: 1  
LOCATION: 200 TELEGRAPH HILL ROAD, MONMOUTH, HOLMDEL, NJ  
40 ° 23 ' 42.00 " N LAT. 74 ° 10 ' 25.00 " W LONG.

---

ANTENNA ID:	16.4M	16.4 meters	VERTEX	16.4THC	
	5925.0000 - 6425.0000 MHz		36M0G7W	85.58 dBW	QPSK- DIGITAL, VOICE AND DATA
	3700.0000 - 4200.0000 MHz		36M0G7W		QPSK- DIGITAL, VOICE AND DATA
	5850.0000 - 5925.0000 MHz		36M0G7W	85.58 dBW	QPSK- DIGITAL, VOICE AND DATA

**Points of Communication:**

1 - NSS-7 (S2463) - (20 W.L.)

1 - PERMITTED LIST - ()

---

**SES-MFS-20180907-02493** E E160081 UNITED TELEPORTS INC.

Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Direct-to-Home Fixed Satellite Service, Fixed Satellite Service

United Teleports Inc. requests modification of its fixed earth station in Port St. Lucie, FL to add the ASTRA 1D satellite at the 73° W.L. orbital location as a new point of communication to provide the necessary support for TT&C services on the following center frequencies: 11.447.5 GHz (space-to-Earth) and 14.4930 GHz (Earth-to-space).

SITE ID: 1

LOCATION: 10161 RANGE LINE ROAD, ST. LUCIE, PORT ST. LUCIE, FL

27 ° 16 ' 56.50 " N LAT.

80 ° 28 ' 58.60 " W LONG.

ANTENNA ID:	1	7 meters	Scientific-Atlanta	8010	
	12750.0000 - 13250.0000 MHz		36M0G7W	79.10 dBW	8PSK, Data
	12750.0000 - 13250.0000 MHz		10M0G7W	70.09 dBW	QPSK, Data
	14013.0000 - 14013.0000 MHz		800KF9D	80.00 dBW	TT&C TELECOMMAND
	14493.0000 - 14493.0000 MHz		800KF9D	80.00 dBW	TT&C TELECOMMAND
	11447.5000 - 11447.5000 MHz		800KF9D		TT&C TELECOMMAND
	11454.0000 - 11454.0000 MHz		800KF9D		TT&C TELECOMMAND

ANTENNA ID:	2	6.5 meters	ASC SIGNAL	ES65-1	
	6725.0000 - 7025.0000 MHz		30M0G7W	65.30 dBW	16APSK 8/9
	6725.0000 - 7025.0000 MHz		45M0G7W	70.90 dBW	16APSK 8/9

**Points of Communication:**

1 - Eutelsat 65 West A - (65 W.L.)

---

---

**SES-MOD-20171002-01081** E KA434 Global Eagle Telecom Licensing Subsidiary LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

MTN License Corp. requests modification of its fixed earth station in Holmdel, NJ to communicate with Permitted List satellites in the 5850-5925 MHz (Earth-to-space) frequency band.

SITE ID: 1

LOCATION: 200 TELEGRAPH HILL ROAD, MONMOUTH, HOLMDEL, NJ  
40 ° 23 ' 42.00 " N LAT. 74 ° 10 ' 23.27 " W LONG.

ANTENNA ID:	16.4M	16.4 meters	VERTEX	16.4THC	
	5925.0000 - 6425.0000 MHz		36M0G7W	85.58 dBW	QPSK- DIGITAL, VOICE AND DATA
	3700.0000 - 4200.0000 MHz		36M0G7W		QPSK- DIGITAL, VOICE AND DATA
	5850.0000 - 5925.0000 MHz		36M0G7W	85.58 dBW	QPSK- DIGITAL, VOICE AND DATA

**Points of Communication:**

1 - NSS-7 (S2463) - (20 W.L.)

1 - PERMITTED LIST - ()

---

**SES-MOD-20171002-01082** E E990439 Global Eagle Telecom Licensing Subsidiary LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

MTN License Corp. requests modification of its fixed earth station in Holmdel, NJ to communicate with the IS-907 (S2411) satellite at the 27.5° W.L. orbital location and the IS-10-02 (S2414) satellite at the 1.0° W.L. orbital location, and with Permitted List satellites in the 5850-5925 MHz (Earth-to-space) frequency band.

SITE ID: 1

LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ  
40 ° 23 ' 41.41 " N LAT. 74 ° 10 ' 21.79 " W LONG.

ANTENNA ID:	#7	18.3 meters	Cass Vertex	18.3KPC	
	5925.0000 - 6425.0000 MHz		36M0G7W	81.90 dBW	QPSK- digital voice & data / IBS
	3700.0000 - 4200.0000 MHz		36M0G7W		QPSK- digital voice & data / IBS
	5850.0000 - 5925.0000 MHz		36M0G7W	81.90 dBW	QPSK- digital voice & data / IBS

SITE ID: 2

LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ  
40 ° 23 ' 41.81 " N LAT. 74 ° 10 ' 21.01 " W LONG.

ANTENNA ID:	#8	18.3 meters	Cass Vertex	18.3KPC
-------------	----	-------------	-------------	---------

5925.0000 - 6425.0000 MHz	36M0G7W	81.90 dBW	QPSK- digital voice & data / IBS
3700.0000 - 4200.0000 MHz	36M0G7W		QPSK- digital voice & data / IBS
5850.0000 - 5925.0000 MHz	36M0G7W	81.90 dBW	QPSK- digital voice & data / IBS

**Points of Communication:**

- 1 - INTELSAT 907 (S2411) - (27.5 W.L.)
- 1 - INTELSAT10-02(S2414) - (1.0 W.L.)
- 1 - PERMITTED LIST - ()
- 2 - INTELSAT 907 (S2411) - (27.5 W.L.)
- 2 - INTELSAT10-02(S2414) - (1.0 W.L.)
- 2 - PERMITTED LIST - ()

---

**SES-MOD-20171002-01083** E KA322 Global Eagle Telecom Licensing Subsidiary LLC  
 Application for Modification  
**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

MTN License Corp. requests modification of its fixed earth station in Holmdel, NJ to communicate with the SES-6 (S2870) satellite at the 40.5° W.L orbital location with Permitted List satellites in the 5850-5925 MHz (Earth-to-space) center frequency band.

SITE ID: 1  
 LOCATION: 200 TELEGRAPH HILL ROAD, MONMOUTH, HOLMDEL, NJ  
 40 ° 23 ' 40.00 " N LAT. 74 ° 10 ' 26.00 " W LONG.

ANTENNA ID: 1	11 meters	SCIENTIFIC ATLANTA	8007
5925.0000 - 6425.0000 MHz	36M0G7W	81.40 dBW	Data, Voice, video conferencing, IBS, IDR
3700.0000 - 4200.0000 MHz	36M0G7W		Data, Voice, video conferencing, IBS, IDR
5850.0000 - 5925.0000 MHz	36M0G7W	81.40 dBW	Data, Voice, video conferencing, IBS, IDR

**Points of Communication:**

- 1 - SES-6 (S2870) - (40.5 W.L.)

---

**SES-MOD-20171002-01084** E E859623 Global Eagle Telecom Licensing Subsidiary LLC  
 Application for Modification  
**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

MTN License Corp. requests modification of its fixed earth station in Holmdel, NJ to communicate with the Intelsat 37e (S2972) satellite at the 18° W.L. orbital location and the Intelsat 903 (S2407) satellite at the 31.5° W.L. orbital location, and with Permitted List satellites in the 5850-5925 MHz (Earth-to-space) center frequency band.

SITE ID: 1  
 LOCATION: 200 TELEGRAPH HILL ROAD, MONMOUTH, HOLMDEL, NJ  
 40 ° 23 ' 40.40 " N LAT. 74 ° 10 ' 24.50 " W LONG.

ANTENNA ID:	1	11 meters	SCIENTIFIC ATLANTA	8007	
	5925.0000 - 6425.0000 MHz		36M0G7W	80.90 dBW	QPSK, DIGITAL VOICE AND DATA SERVICES
	3700.0000 - 4200.0000 MHz		36M0G7W		QPSK, DIGITAL VOICE AND DATA SERVICES
	5850.0000 - 5925.0000 MHz		36M0G7W	80.90 dBW	QPSK, DIGITAL VOICE AND DATA SERVICES
ANTENNA ID:	2	4.1 meters	COMTECH	18 FT. "OFFSAT"	
	5925.0000 - 6425.0000 MHz		36M0F9W	72.40 dBW	QPSK, DIGITAL VOICE AND DATA SERVICES
	5850.0000 - 5925.0000 MHz		36M0F9W	72.40 dBW	QPSK, DIGITAL VOICE AND DATA SERVICES
	3700.0000 - 4200.0000 MHz		36M0F9W		QPSK, DIGITAL VOICE AND DATA SERVICES
ANTENNA ID:	3	11.3 meters	COMSAT/RSI	110 OCS	
	5925.0000 - 6425.0000 MHz		36M0G7W	83.95 dBW	QPSK DIGITAL, VOICE & DATA SERVICES
	3700.0000 - 4200.0000 MHz		36M0G7W		QPSK DIGITAL, VOICE & DATA SERVICES
	5850.0000 - 5925.0000 MHz		36M0G7W	83.95 dBW	QPSK, DIGITAL VOICE AND DATA SERVICES

**Points of Communication:**

- 1 - INTELSAT 37e (S2972) - (18.0 W.L.)
- 1 - INTELSAT 903 (S2407) - (31.5 W.L.)
- 1 - PERMITTED LIST - ()

---

**SES-MOD-20171002-01085** E E990328 Global Eagle Telecom Licensing Subsidiary LLC  
 Application for Modification  
**Class of Station:** Fixed Earth Stations  
**Nature of Service:** Fixed Satellite Service



---

MTN License Corp. requests modification of its fixed earth station in Holmdel, NJ to communicate with the Intelsat 35e (S2959) satellite at the 34.5° W.L. orbital location in the 5850-5925 MHz (Earth-to-space) frequency band. Also, see IBFS File No. SES-AFS-20181003-02899.

SITE ID: 1  
LOCATION: 200 TELEGRAPH HILL ROAD, MONMOUTH, HOLMDEL, NJ  
40 ° 23 ' 40.50 " N LAT. 74 ° 10 ' 24.50 " W LONG.

ANTENNA ID:	1	11.3 meters	COMSAT/RSI	110 OCS
	5925.0000 - 6425.0000 MHz	36M0G7W	85.74 dBW	QPSK DIGITAL, VOICE & DATA
	3700.0000 - 4200.0000 MHz	36M0G7W		QPSK DIGITAL, VOICE & DATA
	5850.0000 - 5925.0000 MHz	36M0G7W	85.74 dBW	QPSK DIGITAL, VOICE & DATA

**Points of Communication:**

1 - INTELSAT 35e(S2959) - (34.5 W.L.)

1 - PERMITTED LIST - ()

---

**SES-MOD-20181008-03662** E E950302 Westar Satellite Services LP

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Westar Satellite Services LP requests modification of its fixed earth station in Cedar Hill, TX to communicate with the AMC 7 (S2155) satellite at the 135° W.L. orbital location in the 5925-6425 MHz and 6420-6425 MHz (Earth-to-space), and 3700-4200 MHz (space-to-Earth) frequency bands.

SITE ID: 1  
LOCATION: 777 WESTAR LANE, DALLAS, CEDAR HILL, TX  
32 ° 34 ' 40.40 " N LAT. 96 ° 58 ' 52.40 " W LONG.

ANTENNA ID:	1	7.3 meters	ANDREW	ES73HS-NH
	5925.0000 - 6425.0000 MHz	36M0G1F	78.30 dBW	Digital Television Services
	5925.0000 - 6425.0000 MHz	1M00F8W	76.28 dBW	TT&C Carrier
	3700.0000 - 4200.0000 MHz	36M0G1F		Digital Television Services
	3700.0000 - 4200.0000 MHz	36M0F8W		Receive
	6420.0000 - 6425.0000 MHz	1M00F8W	76.28 dBW	Digital Television Services

**Points of Communication:**

1 - AMC 7(S2155) - (135 W.L.)

1 - AMC-4 (S2135) - (134.9 W.L.)

1 - PERMITTED LIST - ()

---

**SES-MOD-20181010-03903** E E890979 South Carolina Educational Television Commission

Application for Modification

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

**Nature of Service:** Fixed Satellite Service

South Carolina Educational Television Commission requests modification of its temporary-fixed earth station to replace the antenna and emission designator to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 1041 GEORGE ROGERS BOULEVARD VARIOUS, RICHLAND, COLUMBIA, SC

ANTENNA ID:	1	2.4 meters	VERTEX	2.4DMK
	14000.0000 - 14500.0000 MHz		18M0G7W	73.00 dBW
				DVBS2

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06358** E KF76 Spectrum Pacific West, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Pacific West, LLC requests modification of its fixed earth station in Gilroy, CA to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: CANADA RD, SANTA CLARA, GILROY, CA  
37 ° 1 ' 27.70 " N LAT. 121 ° 29 ' 7.60 " W LONG.

ANTENNA ID:	1	5 meters	SCIENTIFIC ATLANTA	8008B
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	2	4.5 meters	SA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	3.8 meters	COMTEC	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	4	3 meters	SA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

---

**SES-MOD-20181016-06373** E E900491 Spectrum Pacific West, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Pacific West, LLC requests modification of its fixed earth station in Townsend, MT to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

**SITE ID:** 1

**LOCATION:** 701 N CEDAR ST, BROADWATER, TOWNSEND, MT

46 ° 19 ' 39.50 " N LAT.

111 ° 31 ' 22.40 " W LONG.

<b>ANTENNA ID:</b> 1	4.5 meters	SCIENTIFIC ATLANTA	8345PF
3700.0000 - 4200.0000 MHz		36MOF3F	Video, Audio, Data
<b>ANTENNA ID:</b> 2	4.6 meters	SCIENTIFIC ATLANTA	8346
3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
<b>ANTENNA ID:</b> 3	3.7 meters	PRODELIN	UNKNOWN
3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
<b>ANTENNA ID:</b> 4	3.8 meters	PATRIOT	UNKNOWN
3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
<b>ANTENNA ID:</b> 5	1.9 meters	CHANNEL MASTER	UNKNOWN
3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
<b>ANTENNA ID:</b> 6	5 meters	SCIENTIFIC ATLANTA	8023
3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06377** E E930296 Spectrum Southeast, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Southeast, LLC requests modification of its fixed earth station in Spartanburg, SC to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

---

SITE ID: 1  
LOCATION: 725 UNION STREET, SPARTANBURG, SPARTANBURG, SC  
34 ° 56 ' 31.60 " N LAT. 81 ° 54 ' 38.00 " W LONG.

ANTENNA ID:	1	5 meters	ANTENNA TECH CORP.	SIMULSAT
	3700.0000 - 4200.0000 MHz		25M0F8W	Digital
ANTENNA ID:	2	4.5 meters	SA	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	5 meters	SIMULSAT	5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06378** E E980463 Spectrum Pacific West, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Pacific West, LLC requests modification of its fixed earth station in Watsonville, CA to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1  
LOCATION: 475 AIRPORT BLVD., SANTA CRUZ, WATSONVILLE, CA  
36 ° 55 ' 53.20 " N LAT. 121 ° 47 ' 17.60 " W LONG.

ANTENNA ID:	1	5 meters	ANTENNA TECH CORP.	SIMULSAT 5M
	3700.0000 - 4200.0000 MHz		36M0F8W	Analog Video With Associated Audio Subcarriers
ANTENNA ID:	2	7 meters	ATCI	SIMULSAT
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06383** E E910621 Spectrum Pacific West, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Pacific West, LLC requests modification of its fixed earth station in Jackson, WY to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1  
 LOCATION: S PARK DR, TETON, JACKSON, WY  
 43 ° 25 ' 41.60 " N LAT. 110 ° 46 ' 38.50 " W LONG.

ANTENNA ID:	1	4.5 meters	SCIENTIFIC-ATLANTA	8345
	3700.0000 - 4200.0000 MHz		36M0F3F	Video, Audio, Data
ANTENNA ID:	2	3.5 meters	PATRIOT	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	4 meters	PATRIOT	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

~~SES-MOD-20181016-06400~~ E WQ55 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 Columbus, OH to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1  
 LOCATION: ALUM CREEK DR, FRANKLIN, COLUMBUS, OH  
 39 ° 55 ' 42.00 " N LAT. 82 ° 56 ' 11.00 " W LONG.

ANTENNA ID:	1	4.3 meters	ANTENNA FOR COMMUNICATIONS	CH-14M
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	2	4.5 meters	SCIENTIFIC-ATLANTA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	7 meters	SCIENTIFIC-ATLANTA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W36	Video, Audio, Data
ANTENNA ID:	4	6.1 meters	HARRIS	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

---

ANTENNA ID:	5	3.8 meters	COMTECH	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06417** E WG96 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 Eau Claire, WI to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: MARY LANE, EAU CLAIRE, EAU CLAIRE, WI

44 ° 48 ' 35.50 " N LAT.

91 ° 34 ' 6.10 " W LONG.

ANTENNA ID:	1	5 meters	SCIENTIFIC ATLANTA	8008
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

ANTENNA ID:	2	5 meters	DH SATELLITE	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06505** E E950123 Spectrum Sunshine State, 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 Lake Wales, FL to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 14 QUAIL RUN, POLK, LAKE WALES, FL

27 ° 50 ' 34.12 " N LAT.

81 ° 26 ' 57.90 " W LONG.

ANTENNA ID:	1	5 meters	PRODELIN	138-756
	3700.0000 - 4200.0000 MHz		36M0F8W	Digital

ANTENNA ID:	2	3.8 meters	COMTECH	UNKNOWN
-------------	---	------------	---------	---------

3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
ANTENNA ID: 3	4.5 meters PATRIOT	UNKNOWN
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
ANTENNA ID: 4	3.8 meters PATRIOT	UNKNOWN
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06512** E E6736 Spectrum Oceanic, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Oceanic, LLC requests modification of its fixed earth station in Lake Wailuku, HI to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1  
 LOCATION: PUU NIANIAU, ON HALEAKALA, MAUI, WAILUKU, HI  
 20 ° 46 ' 21.50 " N LAT. 156 ° 14 ' 40.90 " W LONG.

ANTENNA ID: 1	7 meters ATCI	SIMULSAT 7
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06540** E E020286 Spectrum Pacific West, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Pacific West, LLC, request modification of its fixed earth station in Hesperia, CA to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1  
 LOCATION: 9536 C AVENUE., SAN BERNARDINO, HESPERIA, CA  
 34 ° 25 ' 28.00 " N LAT. 117 ° 17 ' 47.00 " W LONG.

ANTENNA ID: 1	5 meters ANTENNA TECH CORP	SIMULSAT 5M
3700.0000 - 4200.0000 MHz	36M0F8F	STANDARD VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS

---

3700.0000 - 4200.0000 MHz	36M0G7F	COMPRESSED VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS
ANTENNA ID: 2	5 meters ATCI	SIMULSAT 5M
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
ANTENNA ID: 3	2.8 meters SCIENTIFIC ATLANTA	9000
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
ANTENNA ID: 4	4.6 meters SCIENTIFIC ATLANTA	8346
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

~~SES-MOD-20181016-06542~~ E E010328 Spectrum Southeast, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Southeast, LLC, request modification of its fixed earth station in Kingsport, TN to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 1320 SHIPLEY FERRY RD, SULLIVAN, KINGSPORT, TN

36 ° 30 ' 11.60 " N LAT.

82 ° 25 ' 39.50 " W LONG.

ANTENNA ID: 1	5 meters ANTENNA TECH CORP	T40501 SIMULSAT
3700.0000 - 4200.0000 MHz	36M0F8F	ANALOG VIDEO WITH ASSOCIATED SUBCARRIERS
3700.0000 - 4200.0000 MHz	36M0G7F	VIDEO COMPRESSED
ANTENNA ID: 2	5 meters SIMULSAT	5 METER
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
ANTENNA ID: 3	4.5 meters SA	4.5 METER
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
ANTENNA ID: 4	3.8 meters SA	3.8 METER
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data

**Points of Communication:**



---

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06543** E KG47 Spectrum Pacific West, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Pacific West, LLC requests modification of its fixed earth station in Riverton, WY to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: E FREMONT AVE, FREMONT, RIVERTON, WY

43 ° 1 ' 33.40 " N LAT.

108 ° 23 ' 17.20 " W LONG.

ANTENNA ID:	1	5 meters	SCIENTIFIC ATLANTA	8008
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	2	2.8 meters	SA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	3.7 meters	PRODELIN	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	4	3.7 meters	PATRIOT	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	5	3.8 meters	COMTECH	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	6	4.6 meters	SA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	7	3.8 meters	EAGLE	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

**Points of Communication:**

---

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06544** E KD28 Spectrum Pacific West, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Pacific West, LLC requests modification of its fixed earth station in Grand Junction, CO to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1  
 LOCATION: 2502 FORESIGHT CIRCLE, MESA, GRAND JUNCTION, CO  
 39 ° 5 ' 42.00 " N LAT. 108 ° 35 ' 21.00 " W LONG.

ANTENNA ID:	1	4.5 meters	SCIENTIFIC-ATLANTA	8345
	3700.0000 - 4200.0000 MHz		36M0F8F	ANALOG & DIGITAL
	3700.0000 - 4200.0000 MHz		36M0G7F	ANALOG & DIGITAL
ANTENNA ID:	2	3.8 meters	PATRIOT	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	3.7 meters	EAGLE	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06545** E KT87 Spectrum Pacific West, LLC  
 Application for Modification  
**Class of Station:** Fixed Earth Stations  
**Nature of Service:** Fixed Satellite Service

Spectrum Pacific West, LLC requests modification of its fixed earth station in Ft. Morgan, CO to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1  
 LOCATION: 324 E RAILROAD AVE, MORGAN, FT. MORGAN, CO  
 40 ° 14 ' 51.70 " N LAT. 103 ° 47 ' 46.40 " W LONG.

ANTENNA ID:	1	5 meters	HUGHES	SVA-501-5C
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	2	5 meters	PATRIOT	PRT380/381460
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	6 meters	PATRIOT	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	4	4.6 meters	SCIENTIFIC ATLANTA	8005

3700.0000 - 4200.0000 MHz		36M0G7W		Video, Audio, Data
ANTENNA ID: 5	6 meters	PATRIOT		UNKNOWN
3700.0000 - 4200.0000 MHz		36M0G7W36		Video, Audio, Data
ANTENNA ID: 6	5 meters	PATRIOT		PRT310/3108953
3700.0000 - 4200.0000 MHz		36M0G7W		Video, Audio, Data
ANTENNA ID: 7	4.6 meters	PATRIOT		UNKNOWN
3700.0000 - 4200.0000 MHz		36M0G7W		Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MOD-20181016-06546** E E980458 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 Brookfield, WI to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: JANACEK ROAD (BRK42), BROOKFIELD, BROOKFIELD, WI  
 43 ° 1 ' 56.90 " N LAT. 88 ° 9 ' 9.40 " W LONG.

ANTENNA ID: BRK42	4.5 meters	SCIENTIFIC-ATLANTA		8345
3700.0000 - 4200.0000 MHz		36M0F8W		ANALOG VIDEO
ANTENNA ID: 2	10 meters	SA		PRIME FOCUS
3700.0000 - 4200.0000 MHz		36M0G7W		Video, Audio, Data
ANTENNA ID: 3	4.5 meters	DH		PRIME FOCUS
3700.0000 - 4200.0000 MHz		36M0G7W		Video, Audio, Data
ANTENNA ID: 4	4.5 meters	SA		PRIME FOCUS
3700.0000 - 4200.0000 MHz		36M0G7W		Video, Audio, Data
ANTENNA ID: 5	3.7 meters	DH		PRIME FOCUS
3700.0000 - 4200.0000 MHz		36M0G7W		Video, Audio, Data
ANTENNA ID: 6	3.2 meters	DH		PRIME FOCUS

---

3700.0000 - 4200.0000 MHz

36M0G7W

Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06547** E E080189 Spectrum Pacific West, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Pacific West, LLC requests modification of its fixed earth station in La Mirada, CA to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 14899 Artesia Blvd (LAM1), Los Angeles, La Mirada, CA

33 ° 52 ' 26.40 " N LAT.

118 ° 0 ' 50.40 " W LONG.

ANTENNA ID: ANT1 5 meters Comtech 5M EL-AZ

3700.0000 - 4200.0000 MHz 36M0F8W Video, Audio, Data

ANTENNA ID: 2 5 meters Comtech Prim Focus

3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06559** E WG89 Spectrum Southeast, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Southeast, LLC requests modification of its fixed earth station in Durham, NC to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 924 ELLIS RD, DURHAM, DURHAM, NC

35 ° 57 ' 43.00 " N LAT.

78 ° 52 ' 17.00 " W LONG.

ANTENNA ID: 1 5 meters SCIENTIFIC ATLANTA 8008B

3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

ANTENNA ID: 2 4.5 meters SUPERIOR 8345

3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

ANTENNA ID:	3	5 meters	DH	DH50DH1
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	4	5 meters	SUPERIOR	SUPERIOR/SA5000
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	5	3.8 meters	PATRIOT	AZ-ELMOUNT
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181016-06560** E E7992 Spectrum Southeast, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Southeast, LLC requests modification of its fixed earth station in Suffolk, VA to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: MOORE AVE, SUFFOLK, SUFFOLK, VA

36 ° 43 ' 45.30 " N LAT.

76 ° 34 ' 25.90 " W LONG.

ANTENNA ID:	1	5 meters	SCIENTIFIC ATLANTA	8008-PF
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	2	7 meters	SIMULSAT	SIMULSAT 7
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	4.5 meters	COMM SCOPE	PRIME FOCUS (C-BAND)
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181017-06596** E KM91 Spectrum Pacific West, LLC

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Pacific West, LLC requests modification of its fixed earth station in Cut Bank, MT to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1  
 LOCATION: 15 TANK HILL RD, GLACIER CO., CUT BANK, MT  
 48 ° 37 ' 35.50 " N LAT. 112 ° 19 ' 10.60 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORPORATION	ESA5-4HP
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	2	4.6 meters	SA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181017-06597** E E100094 Spectrum Pacific West, LLC  
 Application for Modification  
**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Spectrum Pacific West, LLC requests modification of its fixed earth station in Cascade, MT to add an antenna, emission designators, update the site information and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1  
 LOCATION: 216- 2ND STREET S., CASCADE, CASCADE, MT  
 47 ° 16 ' 4.80 " N LAT. 111 ° 42 ' 12.90 " W LONG.

ANTENNA ID:	C1	4.5 meters	SCIENTIFIC-ATLANTA	8345
	3700.0000 - 4200.0000 MHz		36M0G7F	DIGITAL VIDEO
	3700.0000 - 4200.0000 MHz		36M0F8F	ANALOG VIDEO
ANTENNA ID:	2	2 meters	PRIMESTAR	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	5 meters	SA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	4	4.6 meters	SA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	5	3.1 meters	PATRIOT	UNKNOWN

---

3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
ANTENNA ID: 6	3.8 meters	PRODELIN
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181029-03909** E E050187 WMHT Educational Telecommunications

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

WMHT Educational Telecommunications requests modification of its fixed earth station in Troy, NY to add an antenna, emission designators and update the site information. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 4 GLOBAL VIEW (WMHT-TV), RENSSELAER, TROY, NY

42 ° 41 ' 2.70 " N LAT.

73 ° 42 ' 3.80 " W LONG.

ANTENNA ID: 1	7.3 meters	ANDREW	ES73-1
3700.0000 - 4200.0000 MHz	36M0F8W	0.00 dBW	ANALOG VIDEO CARRIER
3700.0000 - 4200.0000 MHz	36M0G7F	0.00 dBW	DIGITAL COMPRESSED VIDEO
ANTENNA ID: 2	3.7 meters	PRODELIN	1374
3700.0000 - 4200.0000 MHz	10M3G7W		DIGITAL BROADCAST AUDIO CARRIER
ANTENNA ID: 3	7.3 meters	ANDREW	ES73-1
3700.0000 - 4200.0000 MHz	10M3G7W		DIGITAL BROADCAST AUDIO CARRIER
ANTENNA ID: 4	7.3 meters	ANDREW	ES73-1
3700.0000 - 4200.0000 MHz	10M3G7W		DIGITAL BROADCAST AUDIO CARRIER

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181030-03728** E E960446 GCI Communication Corp.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

GCI Communication Corp. requests modification of its C-Band transmit/receive earth station to relocate fixed earth station,, add and change emission designators, and increased the EIRP and EIRP density limits.

SITE ID: 1  
 LOCATION: OPERATIONS CENTER, ELIM, AK  
 64 ° 37 ' 0.77 " N LAT. 162 ° 15 ' 30.26 " W LONG.

ANTENNA ID:	1	3.6 meters	VIASAT/SCIENTIFIC-ATLANTA	8136
5925.0000 - 6425.0000 MHz	45K0D7W-	53.71 dBW	PHASE AND AMPLITUDE MODULATED VOICES, VIDEO AND DATA SERVICES	
5925.0000 - 6425.0000 MHz	108MD7W	71.92 dBW	PHASE AND AMPLITUDE MODULATED VOICES, VIDEO AND DATA SERVICES	
5925.0000 - 6425.0000 MHz	45K0G7W-	53.71 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES	
5925.0000 - 6425.0000 MHz	108MG7W	71.92 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES	
3700.0000 - 4200.0000 MHz	45K0D7W-		PHASE AND AMPLITUDE MODULATED VOICES, VIDEO AND DATA SERVICES	
3700.0000 - 4200.0000 MHz	108MD7W		PHASE AND AMPLITUDE MODULATED VOICES, VIDEO AND DATA SERVICES	
3700.0000 - 4200.0000 MHz	45K0G7W-		PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES	
3700.0000 - 4200.0000 MHz	108MG7W		PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES	

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MOD-20181030-03729** E E960448 GCI Communication Corp.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

GCI Communication Corp. requests modification of its C-Band transmit/receive earth station to relocate fixed earth station,, add and change emission designators, and increased the EIRP and EIRP density limits.

SITE ID: 1  
 LOCATION: OPERATIONS CENTER, KOYUK, AK  
 64 ° 55 ' 56.80 " N LAT. 161 ° 9 ' 42.70 " W LONG.

ANTENNA ID:	1	3.6 meters	VIASAT/SCIENTIFIC-ATLANTA	8136
-------------	---	------------	---------------------------	------



5925.0000 - 6425.0000 MHz	45K0D7W-	53.71 dBW	PHASE AND AMPLITUDE MODULATED VOICES, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	108MD7W	71.92 dBW	PHASE AND AMPLITUDE MODULATED VOICES, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	45K0G7W-	53.71 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	108MG7W	71.92 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	45K0D7W-		PHASE AND AMPLITUDE MODULATED VOICES, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	108MD7W		PHASE AND AMPLITUDE MODULATED VOICES, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	45K0G7W-		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	108MG7W		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MOD-20181030-03735** E E960369 GCI Communication Corp.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

GCI Communication Corp. requests modification of its C-Band transmit/receive earth station to relocate fixed earth station,, add and change emission designators, and increased the EIRP and EIRP density limits.

**SITE ID:** 1

**LOCATION:** OPERATIONS CENTER, AKUTAN, AK

54 ° 8 ' 0.90 " N LAT.

165 ° 46 ' 36.10 " W LONG.

**ANTENNA ID:** 1 3.6 meters VIASAT/SCIENTIFIC ATLANTA 8136

5925.0000 - 6425.0000 MHz	108MD7W	71.92 dBW	Phase and amplitude modulated voice, video, and data services
5925.0000 - 6425.0000 MHz	108MG7W	71.92 dBW	Phase modulated voices, video, and data services
3700.0000 - 4200.0000 MHz	45K0D7W-		Phase and amplitude modulated voice, video, and data services

---

3700.0000 - 4200.0000 MHz	45K0G7W-		Phase modulated voices, video, and data services
5925.0000 - 6425.0000 MHz	45K0D7W-	53.71 dBW	Phase and amplitude modulated voice, video, and data services
5925.0000 - 6425.0000 MHz	45K0G7W-	73.51 dBW	Phase modulated voices, video, and data services
3700.0000 - 4200.0000 MHz	108MD7W		Phase and amplitude modulated voice, video, and data services
3700.0000 - 4200.0000 MHz	108MG7W		Phase modulated voices, video, and data services

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-MOD-20181030-03913** E E040158 San Bernardino Community College District

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

San Bernardino Community College District requests modification of its fixed earth station in San Bernardino, CA to add an antenna, emission designators and update the site information. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 701 S. MT. VERNON AVE. (KVCR-FM), SAN BERNARDINO, SAN BERNARDINO, CA  
 34 ° 5 ' 6.12 " N LAT. 117 ° 18 ' 46.12 " W LONG.

ANTENNA ID: 3.8M. 3.8 meters COMTECH ANTENNA SYSTEMS 3.8METER PF

3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL AUDIO CARRIER

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL BROADCAST AUDIO CARRIER

ANTENNA ID: 1 3.8 meters ROCKWELL ANTENNA 3.8 METER PF

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO AND AUDIO CARRIER

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-REG-20180524-00928** E E180503 NEP DATAVISION, INC.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

---

SITE ID: 1  
LOCATION: 344 Main Street (NEP Datavision), Susquehanna, Forest City, PA  
41 ° 38 ' 49.77 " N LAT. 75 ° 27 ' 53.98 " W LONG.

ANTENNA ID: 1 5 meters ATCI Simulsat 5.0 meter Simulsat 5.0 mete

3700.0000 - 4200.0000 MHz

ANTENNA ID: 2 4.5 meters unknown unk

3700.0000 - 4200.0000 MHz

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-REG-20180627-01805** E E181079 KQDS ACQUISITION CORP.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1421 N. 3rd Ave. W Duluth, MN, St. Louis, Duluth, MN  
46 ° 47 ' 38.04 " N LAT. 92 ° 7 ' 2.66 " W LONG.

ANTENNA ID: 1 3.8 meters USS 380

3700.0000 - 4200.0000 MHz

ANTENNA ID: 2 5 meters AFC PR 16-3

ANTENNA ID: 3 3 meters SAMI SII0

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-REG-20181010-06800** E E202128 Marc Radio Gainesville, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Gainesville Studio  
LOCATION: 100 NW 76th Drive Suite 2, Alachua, Gainesville, FL  
29 ° 39 ' 9.40 " N LAT. 82 ° 25 ' 28.90 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot 3.8 Meter

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Digital audio and video services

ANTENNA ID: 2 3 meters Dawnco 3 meter

---

3700.0000 - 4200.0000 MHz

30M0G7W

0.00 dBW

Digital audio and video services

**Points of Communication:**

Gainesville Studio - PERMITTED LIST - ()

---

**SES-REG-20181016-04377** E E190706 Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day  
Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 2 Community Dr, BAGDAD, AZ

34 ° 34 ' 2.48 " N LAT.

113 ° 10 ' 14.24 " W LONG.

ANTENNA ID: 1

3.4 meters

GENERAL DYNAMICS

Satcom 1344

3700.0000 - 4200.0000 MHz

36M0G7W

SITE ID: 2

LOCATION: 73521 North County 18th Street, HYDER, AZ

33 ° 4 ' 22.42 " N LAT.

113 ° 22 ' 59.92 " W LONG.

ANTENNA ID: 2

3.4 meters

GENERAL DYNAMICS

Satcom 1344

3700.0000 - 4200.0000 MHz

36M0G7W

SITE ID: 3

LOCATION: 375 Diamond Creek Rd, PEACH SPRINGS, AZ

35 ° 32 ' 8.49 " N LAT.

113 ° 25 ' 26.10 " W LONG.

ANTENNA ID: 3

3.4 meters

GENERAL DYNAMICS

Satcom 1344

3700.0000 - 4200.0000 MHz

36M0G7W

SITE ID: 4

LOCATION: 34971 Alamo Rd, WENDEN, AZ

33 ° 49 ' 37.85 " N LAT.

113 ° 32 ' 40.00 " W LONG.

ANTENNA ID: 4

3.4 meters

GENERAL DYNAMICS

Satcom 1344

3700.0000 - 4200.0000 MHz

36M0G7W

SITE ID: 5

LOCATION: 610 Eastern Street, KINGMAN, AZ

35 ° 11 ' 42.15 " N LAT.

114 ° 0 ' 39.72 " W LONG.

ANTENNA ID: 5

3.4 meters

GENERAL DYNAMICS

Satcom 1344

3700.0000 - 4200.0000 MHz

36M0G7W

---

SITE ID: 6  
LOCATION: 8824 South Ave 36, WELLTON, AZ  
32 ° 41 ' 40.05 " N LAT. 114 ° 1 ' 21.69 " W LONG.

ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 7  
LOCATION: 455 S Riggles Rd, QUARTZSITE, AZ  
33 ° 39 ' 38.44 " N LAT. 114 ° 11 ' 53.07 " W LONG.

ANTENNA ID: 7 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 8  
LOCATION: 16375 Pierce Ferry Road, DOLAN SPRINGS, AZ  
35 ° 36 ' 2.53 " N LAT. 114 ° 15 ' 34.32 " W LONG.

ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 9  
LOCATION: 1416 Riata Ave, PARKER, AZ  
34 ° 8 ' 27.31 " N LAT. 114 ° 17 ' 51.38 " W LONG.

ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 10  
LOCATION: 13980 E Chicken Springs Rd, WIKIEUP, AZ  
34 ° 42 ' 16.56 " N LAT. 113 ° 37 ' 2.53 " W LONG.

ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 11  
LOCATION: 1690 River Gardens Drive, BULLHEAD CITY, AZ  
35 ° 6 ' 35.28 " N LAT. 114 ° 37 ' 17.96 " W LONG.

ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 12  
LOCATION: 4300 West 16th Street, YUMA, AZ  
32 ° 41 ' 55.58 " N LAT. 114 ° 40 ' 19.76 " W LONG.

---

ANTENNA ID: 12                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344

3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 13  
LOCATION: 685 N 9th Ave, SAN LUIS, AZ  
32 ° 29 ' 25.00 " N LAT.    114 ° 45 ' 22.06 " W LONG.

ANTENNA ID: 13                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344

3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 14 Aua 1, 2, 3  
LOCATION: PO Box 1419 AMERICAN SAMOA, Pago Pago, AS  
14 ° 16 ' 12.12 " S LAT.    170 ° 39 ' 48.72 " W LONG.

ANTENNA ID: 14                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344

3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 15  
LOCATION: 504 N Acoma Boulevard, LAKE HAVASU CITY, AZ  
34 ° 29 ' 26.34 " N LAT.    114 ° 19 ' 46.00 " W LONG.

ANTENNA ID: 15                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344

3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 16 MALAEIMI - FM Off  
LOCATION: PO Box 1419 AMERICAN SAMOA, Pago Pago, AS  
14 ° 16 ' 22.14 " S LAT.    170 ° 42 ' 13.78 " W LONG.

ANTENNA ID: 16                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344

3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 17  
LOCATION: PO Box 1419 AMERICAN SAMOA, Pago Pago, AS  
14 ° 19 ' 59.29 " S LAT.    170 ° 43 ' 55.13 " W LONG.

ANTENNA ID: 17                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344

3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 18 Meseпа Internatio  
LOCATION: Main Road Pavaiai Tualauta County, Tutuila, Pago Pago, AS  
14 ° 19 ' 28.80 " S LAT.    170 ° 44 ' 43.35 " W LONG.

ANTENNA ID: 18                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344

3700.0000 - 4200.0000 MHz                      36M0G7W

---

SITE ID: 19 Aoloau Aasu Branc  
LOCATION: Street PACIFIC ISLANDS American Samoa, Pago Pago, AS  
14 ° 19 ' 33.83 " S LAT. 170 ° 45 ' 2.19 " W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 20 MALAEIMI - FM Off  
LOCATION: Route 1, PO Box 1419, Pago Pago, AS  
14 ° 16 ' 22.01 " S LAT. 170 ° 42 ' 13.61 " W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 21  
LOCATION: 2900 5th Avenue, KETCHIKAN, AK  
55 ° 21 ' 14.49 " N LAT. 131 ° 41 ' 2.63 " W LONG.

ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 22  
LOCATION: 35 MILE ZIMOVIA HWY, WRANGELL, AK  
56 ° 24 ' 11.28 " N LAT. 132 ° 20 ' 11.11 " W LONG.

ANTENNA ID: 22 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 23  
LOCATION: 904 SANDY BEACH RD, PETERSBURG, AK  
56 ° 48 ' 29.62 " N LAT. 132 ° 55 ' 7.49 " W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 24  
LOCATION: 1404 SUNNYSIDE DR, CRAIG, AK  
55 ° 28 ' 21.78 " N LAT. 133 ° 8 ' 15.45 " W LONG.

ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 25  
LOCATION: 5100 Glacier Highway, JUNEAU, AK  
58 ° 21 ' 1.15 " N LAT. 134 ° 29 ' 22.20 " W LONG.

---

ANTENNA ID: 25                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 26  
 LOCATION: PO Box 1419 AMERICAN SAMOA, Pago Pago, AS  
                     14 ° 20 ' 38.98 " S LAT.    170 ° 46 ' 26.37 " W LONG.

ANTENNA ID: 26                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 27  
 LOCATION: 105 Shotgun Alley, SITKA, AK  
                     57 ° 2 ' 26.27 " N LAT.    135 ° 16 ' 30.19 " W LONG.

ANTENNA ID: 27                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 28  
 LOCATION: 417 MUD BAY RD, HAINES, AK  
                     59 ° 13 ' 24.88 " N LAT.    135 ° 26 ' 50.42 " W LONG.

ANTENNA ID: 28                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 29  
 LOCATION: 7 State Dock Rd, GUSTAVUS, AK  
                     58 ° 24 ' 16.75 " N LAT.    135 ° 43 ' 40.09 " W LONG.

ANTENNA ID: 29                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 30  
 LOCATION: 2378 DEBORAH ST, DELTA JUNCTION, AK  
                     64 ° 2 ' 50.19 " N LAT.    145 ° 43 ' 48.07 " W LONG.

ANTENNA ID: 30                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 31  
 LOCATION: 750 Meals Avenue, VALDEZ, AK  
                     61 ° 8 ' 3.34 " N LAT.    146 ° 20 ' 55.23 " W LONG.

ANTENNA ID: 31                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344  
  
 3700.0000 - 4200.0000 MHz                      36M0G7W



---

SITE ID: 32  
LOCATION: 10585 GLACIER HWY, JUNEAU, AK  
58 ° 22 ' 29.22 " N LAT. 134 ° 37 ' 28.15 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 33  
LOCATION: 1500 Cowles Street, FAIRBANKS, AK  
64 ° 50 ' 4.18 " N LAT. 147 ° 44 ' 24.07 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 34  
LOCATION: 770 Gradelle Avenue, FAIRBANKS, AK  
64 ° 50 ' 55.51 " N LAT. 147 ° 49 ' 35.84 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 35  
LOCATION: Corner of Cinnabar Pl Sulfide Way, HEALY, AK  
63 ° 52 ' 5.28 " N LAT. 149 ° 0 ' 4.45 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 36  
LOCATION: 821 East Dellwood Street, WASILLA, AK  
61 ° 35 ' 14.83 " N LAT. 149 ° 25 ' 37.59 " W LONG.

ANTENNA ID: 36 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 37  
LOCATION: 10012 Chandalar Street, EAGLE RIVER, AK  
61 ° 18 ' 39.80 " N LAT. 149 ° 32 ' 44.07 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 38  
LOCATION: 8989 Richardson Highway, SALCHA, AK  
64 ° 27 ' 45.45 " N LAT. 146 ° 55 ' 26.15 " W LONG.



---

SITE ID: 45  
LOCATION: 2821 East End Road, Homer, AK  
59 ° 39 ' 48.37 " N LAT. 151 ° 27 ' 55.65 " W LONG.

ANTENNA ID: 45 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 46  
LOCATION: 1516 Selief Lane, KODIAK, AK  
57 ° 48 ' 7.42 " N LAT. 152 ° 23 ' 20.85 " W LONG.

ANTENNA ID: 46 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 47  
LOCATION: 9339 NENGQERRALRIA DR, BETHEL, AK  
60 ° 48 ' 26.43 " N LAT. 161 ° 49 ' 20.08 " W LONG.

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 48  
LOCATION: 303 ROUND THE CLOCK RD, NOME, AK  
64 ° 31 ' 8.26 " N LAT. 165 ° 22 ' 23.69 " W LONG.

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 49  
LOCATION: 187 STEWARD RD, UNALASKA, AK  
53 ° 51 ' 20.63 " N LAT. 166 ° 30 ' 29.02 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 50  
LOCATION: 159 West Marydale Avenue, SOLDOTNA, AK  
60 ° 29 ' 41.15 " N LAT. 151 ° 4 ' 34.88 " W LONG.

ANTENNA ID: 50 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

**Points of Communication:**

1 - PERMITTED LIST - ()

10 - PERMITTED LIST - ()

- 
- 11 - PERMITTED LIST - ()
  - 12 - PERMITTED LIST - ()
  - 13 - PERMITTED LIST - ()
  - 14 Aua 1, 2, 3 - PERMITTED LIST - ()
  - 15 - PERMITTED LIST - ()
  - 16 MALAEIMI - FM Off - PERMITTED LIST - ()
  - 17 - PERMITTED LIST - ()
  - 18 Mesepa Internatio - PERMITTED LIST - ()
  - 19 Aoloua Aasu Branc - PERMITTED LIST - ()
  - 2 - PERMITTED LIST - ()
  - 20 MALAEIMI - FM Off - PERMITTED LIST - ()
  - 21 - PERMITTED LIST - ()
  - 22 - PERMITTED LIST - ()
  - 23 - PERMITTED LIST - ()
  - 24 - PERMITTED LIST - ()
  - 25 - PERMITTED LIST - ()
  - 26 - PERMITTED LIST - ()
  - 27 - PERMITTED LIST - ()
  - 28 - PERMITTED LIST - ()
  - 29 - PERMITTED LIST - ()
  - 3 - PERMITTED LIST - ()
  - 30 - PERMITTED LIST - ()
  - 31 - PERMITTED LIST - ()
  - 32 - PERMITTED LIST - ()
  - 33 - PERMITTED LIST - ()
  - 34 - PERMITTED LIST - ()
  - 35 - PERMITTED LIST - ()
  - 36 - PERMITTED LIST - ()
  - 37 - PERMITTED LIST - ()
  - 38 - PERMITTED LIST - ()

- 39 - PERMITTED LIST - ()
- 4 - PERMITTED LIST - ()
- 40 - PERMITTED LIST - ()
- 41 - PERMITTED LIST - ()
- 42 - PERMITTED LIST - ()
- 43 - PERMITTED LIST - ()
- 44 - PERMITTED LIST - ()
- 45 - PERMITTED LIST - ()
- 46 - PERMITTED LIST - ()
- 47 - PERMITTED LIST - ()
- 48 - PERMITTED LIST - ()
- 49 - PERMITTED LIST - ()
- 5 - PERMITTED LIST - ()
- 50 - PERMITTED LIST - ()
- 6 - PERMITTED LIST - ()
- 7 - PERMITTED LIST - ()
- 8 - PERMITTED LIST - ()
- 9 - PERMITTED LIST - ()

**SES-REG-20181018-06901**    E E201516    Sun Broadcasting, Inc.

Registration

**Class of Station:**        Fixed Earth Stations

**Nature of Service:**     Fixed Satellite Service

SITE ID:                    Studio

LOCATION:                    26101 S. Tamiami Trail, Lee, Bonita Springs, FL

26 ° 39 ' 7.00 " N LAT.

81 ° 51 ' 21.30 " W LONG.

ANTENNA ID:	1	3.7 meters	DH	37DH448P
		3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Data
ANTENNA ID:	2	3.7 meters	Andersen	Andersen38
		3700.0000 - 4200.0000 MHz	36M0G7W	

**Points of Communication:**

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