



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-02276

Wednesday June 17, 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-AMD-20181016-03260 E E181401 Spectrum Oceanic, LLC
Amendment
Class of Station: Fixed Earth Stations
Nature of Service: Fixed Satellite Service

See IBFS File No. SES-REG-20180717-02249 for a description of this application.

SITE ID: 1
LOCATION: 73-4876 Kanalani St, Hawaii, Kailua-Kona, HI
19 ° 41 ' 3.70 " N LAT. 156 ° 1 ' 11.00 " W LONG.

ANTENNA ID:	1	5 meters	Antenna Technology Corp.	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
ANTENNA ID: 11	7 meters	ATCI	SIMULSAT 7
3700.0000 - 4200.0000 MHz	36M0G7W		Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20200513-00530 E E202003 BlackSky Global, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service, Fixed Satellite Service

SITE ID: MWH

LOCATION: 66C USEI Drive, Okanogan, Brewster, WA

48 ° 8 ' 45.20 " N LAT.

119 ° 42 ' 0.20 " W LONG.

ANTENNA ID: RFT 1	7.6 meters	NEC	G2573C
8025.0000 - 8225.0000 MHz	200MF1D		QPSK REMOTE SENSING DATA DOWNLINK
2071.7250 - 2072.0250 MHz	200KF1D	49.10 dBW	GMSK PRIMARY TT&C UPLINK
ANTENNA ID: UHF	3.3 meters	M2 INC	400CP30 pair,450CP34
401.3600 - 401.3900 MHz	30K0F1D		GMSK TT&C DOWNLINK
401.4850 - 401.5150 MHz	30K0F1D		GMSK TT&C DOWNLINK

450.1700 - 451.2300 MHz

30K0F1D

36.00 dBW

GMSK SECONDARY TT&C UPLINK

Points of Communication:

MWH - Global 1-16 (S3032) - (NGSO)

SES-MOD-20180817-02671 E E8014 Cox Communications Arizona, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Cox Communications Arizona, LLC request modification of its fixed earth in Pheonix, Arizona to update the site and antenna infomation to communicate with the current licensed satellites in the current licensed frequency band.

SITE ID: 1

LOCATION: 176092 N Black Canyon Highway Canyon Highway, MARICOPA, PHOENIX, AZ

33 ° 38 ' 45.32 " N LAT.

112 ° 7 ' 0.34 " W LONG.

ANTENNA ID: 4.5m

5 meters

Scientific Atlanta

8345

3700.0000 - 4200.0000 MHz

36M0G7W

Digatal Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180829-03559 E KQ73 Cable One, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Cable One Inc. requests modification of its fixed earth station in Show Low, AZ to correct coordinates, change antenna model, increase the number of antennas and change the emission designator. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 1341 EAST THORNTON RD., NAVAJO, SHOW LOW, AZ

34 ° 15 ' 48.60 " N LAT.

110 ° 1 ' 39.10 " W LONG.

ANTENNA ID: 1

4.5 meters

PATRIOT ANTENNA SYSTEMS

4.5 M. PRIM FOCUS

3700.0000 - 4200.0000 MHz

36M0G7W

Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180919-03624 E E050037 WAOW-WYOW License, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

WAOW-WYOW License, LLC. requests modification of its fixed earth station in Wausau, WI to replace and add antennas, 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: 605 EAST KENT STREET (WAOW) TELEVISION, MARATHON, WAUSAU, WI
 44 ° 56 ' 0.50 " N LAT. 89 ° 36 ' 8.80 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW	ESA45-4
		3700.0000 - 4200.0000 MHz	36M0G7F	DIGITAL TV VIDEO
		3700.0000 - 4200.0000 MHz	36M0F3F	ANALOG TV VIDEO
ANTENNA ID:	2	7.3 meters	ANDREW	ESA73-46
		3700.0000 - 4200.0000 MHz	36M0F3F	ANALOG TV VIDEO
ANTENNA ID:	3	3.8 meters	PATRIOT	PRT-380AZ
		3700.0000 - 4200.0000 MHz	36M0G7F	DIGITAL TV VIDEO

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180920-03562 E E180485 KDSM Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

KDSM Licensee, LLC requests modification of its fixed earth station in Des Moines, IA to correct the geographic coordinates and add three 3.8-meter antennas of different model types. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
 LOCATION: 4023 Fleur Drive, Polk, Des Moines, IA
 41 ° 32 ' 50.61 " N LAT. 93 ° 38 ' 35.78 " W LONG.

ANTENNA ID:	6.1M.	6.1 meters	Vertex	6.1M
		3700.0000 - 4200.0000 MHz	36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID:	2	3.8 meters	Prodelin	3.8
		3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Data
ANTENNA ID:	3	3.8 meters	AFC	3.8
		3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Data
ANTENNA ID:	4	3.8 meters	Patriot	PRT-380

3700.0000 - 4200.0000 MHz

36M0G7W

Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180921-03564 E E180201 WVTV Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

WVTV Licensee, LLC requests modification of its fixed earth station in Milwaukee, WI to add a 3.7-meter antenna, and correct the geographic coordinates. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 11520 W Calumet Rd, Milwaukee, Milwaukee, WI

43 ° 9 ' 20.40 " N LAT.

88 ° 3 ' 19.50 " W LONG.

ANTENNA ID: 1 4.5 meters Scientific Atlanta 4.5M

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

ANTENNA ID: 4 3.7 meters Prodelin Series 1374-1375

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180921-03577 E E180416 KHQA Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

KHQA Licensee, LLC request modification of its fixed earth station in Quincy, IL to add seven antennas with different model types, and correct the geographic coordinates. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 301 S 36th St, Adams, Quincy, IL

39 ° 55 ' 43.60 " N LAT.

91 ° 21 ' 28.10 " W LONG.

ANTENNA ID: 4.6M. 4.5 meters Scientific Atlanta 8346

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

ANTENNA ID: 2 3.2 meters Harris 1439

3700.0000 - 4200.0000 MHz 36M0G7W36 Digital Video and Data

ANTENNA ID:	3	3.2 meters	Miralite	MRL370
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Vedio and Data
ANTENNA ID:	4	4 meters	Comtech	COM4.0
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Vedio and Data
ANTENNA ID:	5	1.8 meters	Patriot	PRT180
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Vedio and Data
ANTENNA ID:	6	3.2 meters	Patriot	PRT310
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Vedio and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180921-03791 E E180254 WGME Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

WGME Licensee, LLC requests modification of its fixed earth station in Portland, ME to correct the geographic coordinates and add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 81 Northport Drive, Cumberland, Portland, ME

43 ° 42 ' 3.60 " N LAT.

70 ° 17 ' 3.30 " W LONG.

ANTENNA ID:	1	7 meters	Scientific Atlanta	8010
	3700.0000 - 4200.0000 MHz		36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID:	2	4.6 meters	SCIENTIF ATLANTA	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	3	7 meters	RSI	RS17MRO
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	4	3.7 meters	DH	37DH1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180926-03571 E E180618 Gray Television Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Gray Television Licensee, LLC requests modification of its fixed earth station in Baton Rouge, LA to add an antenna and update the model number on licensed antenna. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 7387 River Road, Baton Rouge Parish, Baton Rouge, LA
30 ° 22 ' 4.50 " N LAT. 91 ° 12 ' 59.10 " W LONG.

ANTENNA ID:	7M.	7 meters	Scientific-Atlanta	80
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	CBS BU	4.6 meters	Scientific-Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	CBS 2NDAR	5 meters	Comtech	5.0M. DUAL AXIS
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181009-03600 E E080061 Cox Communications Las Vegas Inc

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Cox Communications Las Vegas, Inc. requests modification of its fixed earth station in Henderson, NV to add a 4.5-meter antenna and to 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: 180 PACIFIC CENTER DRIVE, CLARK, HENDERSON, NV
36 ° 2 ' 25.60 " N LAT. 115 ° 2 ' 19.80 " W LONG.

ANTENNA ID:	1	4.5 meters	VisSat	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	Analog and Digital
	3700.0000 - 4200.0000 MHz		36M0F8W	Analog and Digital
ANTENNA ID:	4.5M.	4.5 meters	Scientific Atlanta	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Viideo Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181010-04290 E E180194 Tribune Media Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Media Company requests modification of its fixed earth station in Washington, DC to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 2121 Wisconsin, District of Columbia, Washington, DC
38 ° 55 ' 5.80 " N LAT. 77 ° 4 ' 10.40 " W LONG.

ANTENNA ID: 1	3.8 meters	Comtech	3.8 meter
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 2	4.5 meters	DAWNCO	4.5 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 3	5 meters	DAWNCO	5 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181010-04292 E E180069 Tribune Broadcasting Company II, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Broadcasting Company II, LLC requests modification of its fixed earth station in Denver, CO to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 100 East Speer Blvd, Denver, Denver, CO
39 ° 43 ' 29.70 " N LAT. 104 ° 59 ' 9.10 " W LONG.

ANTENNA ID: 1	4.5 meters	Andrew	ESA45-4A
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 2	4.5 meters	ANDREW	4.METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 3	3.8 meters	DH	3.8 METER

3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 4	3.8 meters ANDREW	3.8
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 5	5 meters SCIENTIFIC-ATLANTA	5 METER
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181010-04293 E E180196 Tribune Media Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Media Company requests modification of its fixed earth station in Sacramento, CA to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 4655 Fruitridge Rd, Sacramento, Sacramento, CA
38 ° 31 ' 31.30 " N LAT.

121 ° 27 ' 6.80 " W LONG.

ANTENNA ID: 1	4.5 meters Andrew	4.5 meter
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 2	4.5 meters PATRIOT	4.5 METER
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 3	4.5 meters AFC	4.5 METER
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 4	3 meters AFC	3 METER
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 5	3 meters PATRIOT	3 METER
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181010-04294 E E180186 Tribune Media Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Media Company requests modification of its fixed earth station in San Diego, CA to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 7191 Engineer Road, San Diego, San Diego, CA
32 ° 49 ' 36.10 " N LAT.

117 ° 9 ' 41.30 " W LONG.

ANTENNA ID: 1	4.5 meters	Patriot	4.5 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 2	3 meters	DH	3 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 3	3.5 meters	PATRIOT	3.5 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 4	2.7 meters	PATRIOT	2.7 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 5	4.5 meters	AFC	4.5 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 6	4.5 meters	PATRIOT	4.5 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181010-04295 E E180160 TEGNA Broadcast Holdings, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

TEGNA Broadcasting Holdings, LLC requests modification of its fixed earth station in Hartford, CT to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 285 Broad Street, Hartford, Hartford, CT
41 ° 45 ' 54.90 " N LAT.

72 ° 41 ' 14.30 " W LONG.

ANTENNA ID:	1	4.5 meters	Andrew	4.5 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	PATRIOT	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	4.5 meters	ANDREW	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	3.8 meters	PATRIOT	3.8 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	5	2.8 meters	PATRIOT	2.8 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181010-04296 E E180067 Tribune Broadcasting Company II, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Broadcasting Company II, LLC requests modification of its fixed earth station in Maryland Heights, MO to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 2250 Ball Drive, Maryland Heights, MO
38 ° 42 ' 7.00 " N LAT.

90 ° 25 ' 8.00 " W LONG.

ANTENNA ID:	1	4.5 meters	DH	AZ/EL 4.5 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	ANDREW	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	4.5 meters	PATRIOT	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	3.5 meters	PATRIOT	3.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

ANTENNA ID:	5	4 meters	DH	4 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	6	5 meters	DH	5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181010-04298 E E180163 TEGNA Broadcast Holdings, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

TEGNA Broadcasting Holdings, LLC requests modification of its fixed earth station in Farmington, CT to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: Farmington

LOCATION: 200 Colt Hwy Route 6, Hartford, Farmington, CT

41 ° 42 ' 10.80 " N LAT.

72 ° 49 ' 54.90 " W LONG.

ANTENNA ID:	1	6 meters	Scientific-Atlanta	6 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	5 meters	AFC	5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	4.5 meters	PATRIOT	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

Farmington - PERMITTED LIST - ()

SES-MOD-20181010-04301 E E180135 Tribune Broadcasting Company II, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Broadcasting Company II, LLC requests modification of its fixed earth station in Cleveland, OH to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 5800 South Marginal Road, Cuyahoga, Cleveland, OH

41 ° 31 ' 47.40 " N LAT.

81 ° 38 ' 55.50 " W LONG.

ANTENNA ID:	1	5 meters	Dawnco	5 meter
		3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	ANDREW	4.5 METER
ANTENNA ID:	3	3.5 meters	DAWNCO	3.5 METER
ANTENNA ID:	4	3.5 meters	AFC	3.5 METER
ANTENNA ID:	5	3.1 meters	PATRIOT	3.1 METER
ANTENNA ID:	6	4.5 meters	CYCLESAT	4.5 METER
ANTENNA ID:	7	4.5 meters	COMTECH	4.5 METER
ANTENNA ID:	8	4.6 meters	SCIENTIFIC-ATLANTA	4.6 METER
ANTENNA ID:	9	7 meters	SCIENTIFIC-ATLANTA	7 METER

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181010-04302 E E180162 TEGNA Broadcast Holdings, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

TEGNA Broadcasting Holdings, LLC requests modification of its fixed earth station in Waterbury, CT to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 103 East Side Blvd, New Haven, Waterbury, CT
41 ° 31 ' 5.20 " N LAT.

73 ° 1 ' 6.60 " W LONG.

ANTENNA ID:	1	4.5 meters	Patriot	4.5 meter
		3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	PATRIOT	4.5 METER
		3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181010-04507 E E180274 Tribune Media Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Media Company requests modification of its fixed earth station in Dallas, TX to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1
LOCATION: 8001 John Carpenter Freeway, Dallas, Dallas, TX
32 ° 49 ' 9.20 " N LAT. 96 ° 52 ' 33.70 " W LONG.

ANTENNA ID:	1	6.1 meters	Harris	5246
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	6 meters	ANDREW	6 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	4.5 meters	ANDREW	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	3.7 meters	ANDREW	3.7 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	5	4.5 meters	PRODELIN	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	6	4.5 meters	PATRIOT	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181010-04508 E E180271 Tribune Media Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Media Company requests modification of its fixed earth station in Philadelphia, PA to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1
LOCATION: 5001 Wynnefield Avenue, Philadelphia, Philadelphia, PA
39 ° 59 ' 34.00 " N LAT. 75 ° 13 ' 30.00 " W LONG.

ANTENNA ID:	1	7.3 meters	Andrew	7.3 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

ANTENNA ID:	2	5 meters	COMTECH	5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	7.3 meters	ANDREW	7.3 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	4.7 meters	PATRIOT	4.7 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181011-05374 E E180216 TEGNA Broadcast Holdings, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

TEGNA Broadcasting Holdings, LLC requests modification of its fixed earth station in York, PA to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 2005 S. Queen St, York, York, PA
39 ° 56 ' 26.00 " N LAT.

76 ° 41 ' 52.00 " W LONG.

ANTENNA ID:	1	4.5 meters	SSE	4.1 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	5 meters	ANDREW	5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	3 meters	PATRIOT	3 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	3 meters	ANDREW	3 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	5	3 meters	PRODELIN	3 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181012-05555 E E180192 Tribune Media Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Media Company requests modification of its fixed earth station in Los Angeles, CA to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 5800 W Sunset Blvd, Los Angeles, Los Angeles, CA
34 ° 5 ' 48.70 " N LAT.

118 ° 18 ' 59.90 " W LONG.

ANTENNA ID:	1	7.6 meters	ASC	ES76K-1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	EASI	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181014-05636 E E180191 Tribune Broadcasting Company II, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Broadcasting Company II, LLC requests modification of its fixed earth station in Alleman, OH to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 199 NE 134th Ave, Polk, Alleman, IA
41 ° 48 ' 33.00 " N LAT.

93 ° 36 ' 53.00 " W LONG.

ANTENNA ID:	1	7 meters	Satcom Technologies	700C
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.2 meters	dh	4.2 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181014-05637 E E180111 Tribune Broadcasting Company II, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Broadcasting Company II, LLC requests modification of its fixed earth station in High Point, NC to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: Hight Point
LOCATION: 2005 Francis Street, Guilford, High Point, NC
35 ° 56 ' 14.40 " N LAT. 79 ° 58 ' 47.10 " W LONG.

ANTENNA ID:	1	7.3 meters	Andrew	ESA73-46
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	ANDREW	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	3 meters	PRODELIN	3 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	5 meters	AFC	5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	5	4.2 meters	DH	4.2 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	6	5 meters	DH	5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

Hight Point - PERMITTED LIST - ()

SES-MOD-20181014-05638 E E180281 Tribune Media Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Media Company requests modification of its fixed earth station in Beaverton, OR to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1
LOCATION: 19255 SW Arctic Drive, Beaverton, OR
45 ° 28 ' 54.10 " N LAT. 122 ° 46 ' 55.50 " W LONG.

ANTENNA ID:	1	4.5 meters	Andrew	4.5 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

ANTENNA ID:	2	3.7 meters	PATRIOT	3.7 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	3 meters	CHANNEL MASTER	3 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	3 meters	DH	3 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	5	3.7 meters	DH	3.7 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181014-05643 E E180168 Tribune Television New Orleans, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Television New Orleans Inc. requests modification of its fixed earth station in Metairie, LA to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: Metarie

LOCATION: 1 Galleria Blvd., Jefferson Parish, Metairie, LA

29 ° 59 ' 41.80 " N LAT.

90 ° 9 ' 7.30 " W LONG.

ANTENNA ID:	1	4.5 meters	Andrew	4.5 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	PATRIOT	4.5 METER
ANTENNA ID:	3	4.5 meters	ANDREW	4.5 METER

ANTENNA ID:	4	1.8 meters	CHANNEL MASTER	1.8 METER
ANTENNA ID:	5	2.4 meters	PRODELIN	2.4 METER
ANTENNA ID:	6	3.7 meters	PATRIOT	3.7 METER
ANTENNA ID:	7	3.7 meters	PRODELIN	3.7 METER

Points of Communication:

Metarie - PERMITTED LIST - ()

SES-MOD-20181014-05668 E E180171 Tribune Broadcasting Company II, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Broadcasting Company II, LLC requests modification of its fixed earth station in Fort Smith, AR to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 318 N 13th St, Sebastian, Fort Smith, AR

35 ° 23 ' 6.70 " N LAT.

94 ° 24 ' 58.40 " W LONG.

ANTENNA ID:	1	4.5 meters	Scientific-Atlanta	4.5 meter
		3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	EASI	4.5 METER
		3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID:	3	5.2 meters	ANDREW	5.2 METER
		3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID:	4	3.4 meters	PATRIOT	3.4 METER
		3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181014-05669 E E180071 TEGNA Broadcast Holdings, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

TEGNA Broadcasting Holdings, LLC requests modification of its fixed earth station in Moline, IL to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1
LOCATION: 3003 Park 16th Street, Rock Island, Moline, IL
41 ° 28 ' 54.90 " N LAT. 90 ° 30 ' 44.10 " W LONG.

ANTENNA ID: 1	4.5 meters	DH Satellite	4.5 meter
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 2	4.5 meters	DH	4.5 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 3	3.7 meters	DH	3.7 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 4	3.6 meters	PATRIOT	3.6 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181014-05670 E E180166 Tribune Television New Orleans, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Television New Orleans Inc. requests modification of its fixed earth station in Chalmette, LA to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1
LOCATION: 221 East Josephine St, St.Bernard Parish, Chalmette, LA
29 ° 57 ' 0.00 " N LAT. 89 ° 57 ' 28.00 " W LONG.

ANTENNA ID: 1	4.5 meters	Andrew	4.5
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 2	3.7 meters	MIRALITE	3.7 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181014-05671 E E180170 Tribune Broadcasting Company II, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Broadcasting Company II, LLC requests modification of its fixed earth station in Van Buren, AR to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1
LOCATION: 179 Gladewood Road, Crawford, Van Buren, AR
35 ° 30 ' 41.90 " N LAT. 94 ° 21 ' 36.20 " W LONG.

ANTENNA ID:	1	4.5 meters	Scientific-Atlanta	4.5 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	5.2 meters	Scientific-Atlanta	5.2 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	4.5 meters	Scientific-Atlanta	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181014-05672 E E180167 Tribune Broadcasting Company II, LLC
Application for Modification
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Broadcasting Company II, LLC requests modification of its fixed earth station in Johnson, AR to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1
LOCATION: 5100 S 48th St, Washington, Johnson, AR
36 ° 8 ' 17.00 " N LAT. 94 ° 10 ' 42.00 " W LONG.

ANTENNA ID:	1	4.5 meters	Scientific-Atlanta	4.5 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	EASI	4.5 METER

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181014-05673 E E180066 TEGNA Broadcast Holdings, LLC
Application for Modification
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

TEGNA Broadcasting Holdings, LLC requests modification of its fixed earth station in Orion, IL to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1
LOCATION: 2880 N. 1100 Ave., Rock Island, Orion, IL
41 ° 18 ' 44.30 " N LAT. 90 ° 22 ' 40.40 " W LONG.

ANTENNA ID:	1	7.3 meters	Andrew	7.3 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	ANDREW	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	3.7 meters	DH	3.7 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181014-05674 E E180382 Tribune Broadcasting Company II, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Broadcasting Company II, LLC requests modification of its fixed earth station in Huntsville, AL to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1
LOCATION: 200 Holmes Ave, Madison, Huntsville, AL
34 ° 43 ' 54.50 " N LAT. 86 ° 35 ' 23.80 " W LONG.

ANTENNA ID:	1	4.5 meters	EASi	4.5 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	EASI	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	3.5 meters	ANDREW	3.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	5 meters	ATCI	SIMULSAT
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181014-05675 E E180136 Tribune Broadcasting Company II, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Broadcasting Company II, LLC requests modification of its fixed earth station in Memphis, TN to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 803 Channel 3 Drive, Shelby, Memphis, TN

35 ° 7 ' 36.00 " N LAT.

90 ° 4 ' 16.00 " W LONG.

ANTENNA ID:	1	7 meters	Scientific-Atlanta	8010
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	EASI	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	4.6 meters	Scientific-Atlanta	4.6 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	4.5 meters	PATRIOT	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	5	4.5 meters	ANDREW	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181014-05676 E E180132 TEGNA Broadcast Holdings, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

TEGNA Broadcasting Holdings, LLC requests modification of its fixed earth station in Moosic, PA to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 16 Montage Mountain Road, Lackawanna, MOOSIC, PA

41 ° 22 ' 10.90 " N LAT.

75 ° 40 ' 52.20 " W LONG.

ANTENNA ID:	1	7.3 meters	Andrew	ESA 73-46
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	PATRIOT	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	4.5 meters	DH	4.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	3.8 meters	COMTECH	3.8
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181014-05677 E E180449 Tribune Broadcasting Company II, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Tribune Broadcasting Company II, LLC requests modification of its fixed earth station in Huntsville, AL to add antennas to communicate with the current licensed points of communication in the current licensed frequency band.

SITE ID: 1

LOCATION: 820 Monte Sano Blvd, Madison, HUNTSVILLE, AL

34 ° 44 ' 18.90 " N LAT.

86 ° 31 ' 57.00 " W LONG.

ANTENNA ID:	1	7 meters	Andrew	7m
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Carrier
ANTENNA ID:	2	7 meters	ANDREW	7 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181015-03560 E E970386 WGXA Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

WGXA Licensee, LLC, request modification of its fixed earth station in Macon, GA to correct the geographic coordinates and add two antenna model types. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: SITE 1
LOCATION: 599 MARTIN LUTHER KING, JR. BLVD., BIBB, MACON, GA
32 ° 49 ' 57.80 " N LAT. 83 ° 37 ' 42.40 " W LONG.

ANTENNA ID:	1	7.3 meters	ANDREW CORPORATION	ESA73-46
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	2	3.8 meters	PATRIOT	PRT380
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	3	4.5 meters	DH	DH4.5
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data

Points of Communication:

SITE 1 - PERMITTED LIST - ()

~~SES-MOD-20181015-03588~~ E E060176 KVUE Television, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

KVUE Television, Inc. requests modification of its fixed earth station in Austin, TX to add antennas, 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: 3201 STECK AVENUE (KVUE), TRAVIS, AUSTIN, TX
30 ° 31 ' 57.70 " N LAT. 97 ° 44 ' 16.00 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	ANDREW CORPORATION	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0G7F	COMPRESSED DIGITAL VIDEO
	3700.0000 - 4200.0000 MHz		36M0F3F	STANDARD ANALOG VIDEO
ANTENNA ID:	7.3M.	7.3 meters	COMMSCOPE	ES73-1
	3700.0000 - 4200.0000 MHz		36M0G7W	COMPRESSED DIGITAL VIDEO

SITE ID: 2
LOCATION: 3100 TRIAL OF MADRONES ROAD (KVUE-TRANS), TRAVIS, AUSTIN, TX
30 ° 19 ' 19.90 " N LAT. 97 ° 48 ' 12.30 " W LONG.

ANTENNA ID:	KVUE TRAN	3.7 meters	PRODELIN	1375
	3700.0000 - 4200.0000 MHz		36M0G7W	COMPRESSED DIGITAL VIDEO

Points of Communication:

1 - PERMITTED LIST - ()

2 - PERMITTED LIST - ()

SES-MOD-20181016-03587 E E6698 Spectrum Mid-America, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Spectrum Mid-America, LLC, request modification of C-band receive-only antenna registration to add an additional operational antenna, correct and update current site information and name change while pending.

SITE ID: 1

LOCATION: 14525 FARMINGTON RD., WAYNE, LIVONIA, MI
42 ° 23 ' 26.00 " N LAT. 83 ° 22 ' 27.90 " W LONG.

ANTENNA ID:	1	5 meters	SIMULSAT	5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	2	5 meters	ATCI	SIMULSAT 5
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	3 meters	RCA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-06262 E E080004 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 Olivette, MO to add antennas, change the licensee name, 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: 9334 Dielman Industrial Drive, St. Louis, Olivette, MO
38 ° 40 ' 41.40 " N LAT. 90 ° 22 ' 29.20 " W LONG.

ANTENNA ID:	A1	4.5 meters	SCIENTIFIC-ATLANTIC, INC.	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital Video
	3700.0000 - 4200.0000 MHz		36M0F8F	Analog Video
ANTENNA ID:	1	4.5 meters	SA	8345

3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
ANTENNA ID: 2	4.5 meters	COMTEC
		UNKNOWN
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181017-03583 E E180159 WSMH Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

WSMH Licensee, LLC requests modification of its fixed earth station in Flint, MI to update the geographic coordinates. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 3463 W Pierson Rd, Genesee, Flint, MI
 43 ° 3 ' 35.80 " N LAT. 83 ° 45 ' 2.50 " W LONG.

ANTENNA ID: 1	4.5 meters	Scientific Atlanta	4.5M
3700.0000 - 4200.0000 MHz	36M0G7W	digital data: various FEC, data rates and modulation	

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181017-03608 E E070171 Gray Television Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Gray Television Licensee, LLC., request modification of C-band receive-only antenna registration to add an additional operational antennas, correct and update current site information.

SITE ID: 1

LOCATION: 472 COUNTY ROAD 766, CRAIGHEAD, JONESBORO, AR
 35 ° 54 ' 25.70 " N LAT. 90 ° 41 ' 36.60 " W LONG.

ANTENNA ID: 7.3M.	7.3 meters	ANDREW CORP.	ESA73-46
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL VIDEO CARRIER	
ANTENNA ID: ABC-2	4.5 meters	ANDREW	ESA45-4
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL VIDEO CARRIER	

ANTENNA ID:	MC-4	4.5 meters	SUPERIOR SATELLITE ENGINEERS	SSE8345
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
ANTENNA ID:	NBC-1 & 2	4.5 meters	SUPERIOR SATELLITE ENGINEERS	SSE8345
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
ANTENNA ID:	MC-3	3.8 meters	COMTECH	3.8M.AZ/EL
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
ANTENNA ID:	PBLUE	3.8 meters	PATRIOT	PRT-380
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
ANTENNA ID:	CW	3.8 meters	PATRIOT	PRT-380
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
ANTENNA ID:	AP	3.4 meters	PRODELIN	1344
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
ANTENNA ID:	FD-6	3.1 meters	PATRIOT	PRT-310
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181030-03741 E E960385 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 fixed earth station in King Salmon, AK to correct its coordinates and to increase its western azimuth angle limit in order to continue to provide services to its customers with a replacement satellite. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

SITE ID: KING SALMON

LOCATION: GCI NETWORK OPERATIONS CENTER, KING SALMON, AK

58 ° 40 ' 26.40 " N LAT.

156 ° 39 ' 25.70 " W LONG.

ANTENNA ID:	1	9.15 meters	SCIENTIFIC-ATLANTA	8009A
	5925.0000 - 6425.0000 MHz		108MG7W 79.82 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES

5925.0000 - 6425.0000 MHz	108MG7W	79.82 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	45K0G7W-		PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	45K0G7W		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
5925.0000 - 6425.0000 MHz	45K0G7W-	61.61 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
5925.0000 - 6425.0000 MHz	45K0G7W-	61.61 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	108MG7W		PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	108MG7W		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
ANTENNA ID: 2	3.6 meters	SCIENTIFIC-ATLANTA	8136
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
5925.0000 - 6425.0000 MHz	45K0G7W-	53.71 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
5925.0000 - 6425.0000 MHz	108MG7W	71.92 dBW	PHASE AND AMPLITUDE MODULATED VOICE, 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
3700.0000 - 4200.0000 MHz	45K0G7W-		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	108MG7W		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES

Points of Communication:

KING SALMON - PERMITTED LIST - ()

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

GCI Communication Corp. requests modification of its fixed earth station in Dillingham, AK to correct its geographic coordinates, to change emission designators for Antenna ID 1, and to increase its western azimuth angle limit in order to continue to provide services to its customers with a replacement satellite. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

SITE ID: 1

LOCATION: DILLINGHAM, AK

59 ° 2 ' 21.95 " N LAT.

158 ° 27 ' 26.77 " W LONG.

ANTENNA ID:	1	9.15 meters	SCIENTIFIC-ATLANTA, INC.	8009A
	5925.0000 - 6425.0000 MHz	45K0G7W-	61.61 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
	5925.0000 - 6425.0000 MHz	108MG7W	79.82 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
	5925.0000 - 6425.0000 MHz	45K0G7W-	61.61 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO AND DATA SERVICES
	5925.0000 - 6425.0000 MHz	108MG7W	79.82 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO AND DATA SERVICES
	3700.0000 - 4200.0000 MHz	45K0D7W-		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
	3700.0000 - 4200.0000 MHz	108MD7W		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
	3700.0000 - 4200.0000 MHz	45K0D7W-		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO AND DATA SERVICES
	3700.0000 - 4200.0000 MHz	108MD7W		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO AND DATA SERVICES
ANTENNA ID:	2	3.8 meters	SCIENTIFIC-ATLANTA, INC.	380-AZ
	5925.0000 - 6425.0000 MHz	6K72D7W	45.16 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
	5925.0000 - 6425.0000 MHz	36M0D7W	69.12 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
	5925.0000 - 6425.0000 MHz	6K72G7W	45.16 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES

5925.0000 - 6425.0000 MHz	36M0G7W	69.12 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	6K72D7W		AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	36M0D7W		AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	6K72G7W		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	36M0G7W		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
ANTENNA ID: 3	3.8 meters	PATRIOT	380-AZ
5925.0000 - 6425.0000 MHz	6K72D7W	45.65 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	36M0D7W	69.11 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	6K72G7W	45.65 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	36M0G7W	69.11 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	6K72D7W		AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	36M0D7W		AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	6K72G7D		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	36M0G7D		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180504-00496 E E180177 Seven Ranges Radio Co. Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WRRR
LOCATION: 2354 Greens Run Road, Pleasantsd, St. Marys, WV
39 ° 22 ' 49.30 " N LAT. 81 ° 11 ' 36.65 " W LONG.

ANTENNA ID: 1307 GDS 3 meters General Dynamics 3 meter
3700.0000 - 4200.0000 MHz

Points of Communication:

WRRR - PERMITTED LIST - ()

SES-REG-20180620-01768 E E181070 Bethany Church

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WLFT Studio
LOCATION: 13567 Plank Rd, East Baton Rouge, Baker, LA
30 ° 34 ' 11.49 " N LAT. 91 ° 7 ' 52.16 " W LONG.

ANTENNA ID: n/a 3.8 meters Comtech 3.8m fiberglass
3700.0000 - 4200.0000 MHz n/a 0.00 dBW digital audio and video reception

Points of Communication:

WLFT Studio - SES-2 (S2826) - (87 W.L.)

SES-REG-20180717-02249 E E181401 Spectrum Oceanic, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Oceanic Time Warner Cable LLC amended this application to update the site information and add antennas. Another 30-day public notice is required. See IBFS File No. SES-AMD-20181016-03260.

SITE ID: 1
LOCATION: 73-4876 Kanalani St, Hawaii, Kailua-Kona, HI
19 ° 41 ' 3.70 " N LAT. 156 ° 1 ' 11.00 " W LONG.

ANTENNA ID: 1 5 meters Antenna Technology Corp. 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
ANTENNA ID:	11	7 meters	ATCI		SIMULSAT 7

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180913-04342 E E190666 Ranchland Broadcasting Company, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KBRX Studio

LOCATION: 251 North Jefferson, Holt, Oneill, NE

42 ° 27 ' 34.40 " N LAT.

98 ° 39 ' 23.00 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 3.8 Meter

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

Points of Communication:

KBRX Studio - PERMITTED LIST - ()

SES-REG-20180914-04234 E E190554 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: 11830 Saticoy Street, NORTH HOLLYWOOD, CA
34 ° 12 ' 29.48 " N LAT.

118 ° 23 ' 28.56 " W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 2

LOCATION: 7517 S Sepulveda Blvd, LOS ANGELES, CA
33 ° 58 ' 22.24 " N LAT.

118 ° 23 ' 43.87 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcomm1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 3

LOCATION: 725 Keough Street, BISHOP, CA
37 ° 21 ' 59.69 " N LAT.

118 ° 24 ' 13.57 " W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 4

LOCATION: 6400 Park Avenue, MOUNTAIN MESA, CA
35 ° 38 ' 10.57 " N LAT.

118 ° 24 ' 24.93 " W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 5

LOCATION: 10740 Ohio Avenue, LOS ANGELES, CA
34 ° 3 ' 24.16 " N LAT.

118 ° 26 ' 10.33 " W LONG.

ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 6

LOCATION: 600 Anita Drive, TEHACHAPI, CA
35 ° 7 ' 32.48 " N LAT.

118 ° 26 ' 17.62 " W LONG.

ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	7		
LOCATION:	15555 Saticoy Street, VAN NUYS, CA		
	34 ° 12 ' 36.72 " N LAT.		118 ° 28 ' 20.61 " W LONG.
ANTENNA ID:	7	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	8		
LOCATION:	19513 Drycliff Street, CANYON COUNTRY, CA		
	34 ° 25 ' 19.42 " N LAT.		118 ° 28 ' 36.15 " W LONG.
ANTENNA ID:	8	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	9		
LOCATION:	3400 Sawtelle Boulevard, LOS ANGELES, CA		
	34 ° 1 ' 11.02 " N LAT.		118 ° 25 ' 33.07 " W LONG.
ANTENNA ID:	9	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	10		
LOCATION:	9244 Zelzah Avenue, NORTHRIDGE, CA		
	34 ° 14 ' 19.15 " N LAT.		118 ° 31 ' 22.60 " W LONG.
ANTENNA ID:	10	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	11		
LOCATION:	7045 Farralone Avenue, CANOGA PARK, CA		
	34 ° 11 ' 55.64 " N LAT.		118 ° 36 ' 40.71 " W LONG.
ANTENNA ID:	11	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	12		
LOCATION:	5028 Cochran Street, SIMI VALLEY, CA		
	34 ° 16 ' 43.21 " N LAT.		118 ° 41 ' 42.17 " W LONG.
ANTENNA ID:	12	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W		

SITE ID: 13
LOCATION: 480 Sinaloa Road, SIMI VALLEY, CA
34 ° 14 ' 57.23 " N LAT. 118 ° 47 ' 14.19 " W LONG.

ANTENNA ID: 13 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 14
LOCATION: 11315 White Oak Avenue, GRANADA HILLS, CA
34 ° 16 ' 35.45 " N LAT. 118 ° 31 ' 13.38 " W LONG.

ANTENNA ID: 14 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 15
LOCATION: 5600 Panorama Drive, BAKERSFIELD, CA
35 ° 24 ' 11.64 " N LAT. 118 ° 55 ' 51.45 " W LONG.

ANTENNA ID: 15 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 16
LOCATION: 35 South Wendy Drive, NEWBURY PARK, CA
34 ° 10 ' 41.47 " N LAT. 118 ° 56 ' 37.07 " W LONG.

ANTENNA ID: 16 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 17
LOCATION: 6241 FRAZIER MTN PARK RD, LAKE OF THE WOODS, CA
34 ° 49 ' 8.66 " N LAT. 118 ° 59 ' 33.27 " W LONG.

ANTENNA ID: 17 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 18
LOCATION: 1600 Erbes Road, THOUSAND OAKS, CA
34 ° 12 ' 0.70 " N LAT. 118 ° 50 ' 27.59 " W LONG.

ANTENNA ID: 18 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 19
LOCATION: 1017 1st Street, FILLMORE, CA
34 ° 24 ' 3.97 " N LAT. 118 ° 55 ' 36.26 " W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 20

LOCATION: 2801 South Real Road, BAKERSFIELD, CA

 35 ° 19 ' 45.67 " N LAT. 119 ° 2 ' 37.33 " W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 21

LOCATION: 1164 North Newcomb Street, PORTERVILLE, CA

 36 ° 5 ' 14.08 " N LAT. 119 ° 3 ' 8.47 " W LONG.

ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 22

LOCATION: 1201 Paseo Camarillo, CAMARILLO, CA

 34 ° 13 ' 17.73 " N LAT. 119 ° 3 ' 10.55 " W LONG.

ANTENNA ID: 22 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 23

LOCATION: 837 East Morton Avenue, PORTERVILLE, CA

 36 ° 4 ' 21.39 " N LAT. 118 ° 59 ' 55.93 " W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 24

LOCATION: 5500 Fruitvale Avenue, BAKERSFIELD, CA

 35 ° 24 ' 35.29 " N LAT. 119 ° 4 ' 26.58 " W LONG.

ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 25

LOCATION: 10400 Henderson Road, VENTURA, CA

 34 ° 17 ' 2.03 " N LAT. 119 ° 9 ' 53.57 " W LONG.

ANTENNA ID: 25 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 26
LOCATION: 2117 9th Avenue, DELANO, CA
35 ° 46 ' 8.26 " N LAT. 119 ° 13 ' 35.83 " W LONG.

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

SITE ID: 27
LOCATION: 3501 Loma Vista Road, VENTURA, CA
34 ° 16 ' 41.41 " N LAT. 119 ° 14 ' 54.75 " W LONG.

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

SITE ID: 28
LOCATION: 411 San Antonio Street, OJAI, CA
34 ° 26 ' 36.69 " N LAT. 119 ° 15 ' 5.89 " W LONG.

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

SITE ID: 29
LOCATION: 1400 East Hermosa Street, LINDSAY, CA
36 ° 12 ' 24.81 " N LAT. 119 ° 4 ' 30.91 " W LONG.

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

SITE ID: 30
LOCATION: 1150 Gary Drive, OXNARD, CA
34 ° 10 ' 3.33 " N LAT. 119 ° 9 ' 52.84 " W LONG.

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

SITE ID: 31
LOCATION: 451 East Merritt Avenue, TULARE, CA
36 ° 13 ' 17.97 " N LAT. 119 ° 20 ' 32.27 " W LONG.

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

SITE ID: 32
LOCATION: 755 West Parlier Avenue, REEDLEY, CA
36 ° 36 ' 40.17 " N LAT. 119 ° 27 ' 21.03 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 33
LOCATION: 101 Church Street, TAFT, CA
 35 ° 8 ' 13.74 " N LAT. 119 ° 28 ' 16.46 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 34
LOCATION: 40 Mill Creek Ln W, WALKER, CA
 38 ° 30 ' 51.39 " N LAT. 119 ° 28 ' 20.43 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 35
LOCATION: 650 North Lovers Lane, VISALIA, CA
 36 ° 20 ' 7.07 " N LAT. 119 ° 15 ' 36.95 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 36
LOCATION: 29711 Auberry Rd, PRATHER, CA
 37 ° 2 ' 11.45 " N LAT. 119 ° 30 ' 32.23 " W LONG.

ANTENNA ID: 36 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 37
LOCATION: 2370 Burnham Street, SELMA, CA
 36 ° 35 ' 6.14 " N LAT. 119 ° 37 ' 2.01 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 38
LOCATION: 49967 Rd 427, OAKHURST, CA
 37 ° 19 ' 48.67 " N LAT. 119 ° 38 ' 10.49 " W LONG.

ANTENNA ID: 38 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 39
LOCATION: 2400 North 11th Avenue, HANFORD, CA
36 ° 21 ' 20.28 " N LAT. 119 ° 39 ' 19.68 " W LONG.

ANTENNA ID: 39 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 40
LOCATION: 1880 Gettysburg Avenue, CLOVIS, CA
36 ° 48 ' 3.01 " N LAT. 119 ° 40 ' 49.29 " W LONG.

ANTENNA ID: 40 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 41
LOCATION: 220 North Peach Avenue, CLOVIS, CA
36 ° 50 ' 3.82 " N LAT. 119 ° 43 ' 7.13 " W LONG.

ANTENNA ID: 41 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 42
LOCATION: 1450 North Avenue, CORCORAN, CA
36 ° 6 ' 20.99 " N LAT. 119 ° 33 ' 56.54 " W LONG.

ANTENNA ID: 42 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 43
LOCATION: 800 East Hanford Armona Road, LEMOORE, CA
36 ° 18 ' 49.93 " N LAT. 119 ° 46 ' 13.46 " W LONG.

ANTENNA ID: 43 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 44
LOCATION: 478 Cambridge Drive, GOLETA, CA
34 ° 26 ' 49.75 " N LAT. 119 ° 49 ' 12.30 " W LONG.

ANTENNA ID: 44 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 45
LOCATION: 3375 West Sierra Avenue, FRESNO, CA
36 ° 49 ' 46.92 " N LAT. 119 ° 51 ' 10.02 " W LONG.

ANTENNA ID: 45 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 46
LOCATION: 5546 Highway 49 North, MARIPOSA, CA
37 ° 30 ' 25.07 " N LAT. 119 ° 59 ' 57.79 " W LONG.

ANTENNA ID: 46 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 47
LOCATION: 7851 N Kingswood Dr, KINGS BEACH, CA
39 ° 15 ' 2.57 " N LAT. 120 ° 2 ' 10.02 " W LONG.

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 48
LOCATION: 5685 North Cedar Avenue, FRESNO, CA
36 ° 49 ' 8.54 " N LAT. 119 ° 45 ' 17.69 " W LONG.

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 49
LOCATION: 2112 Sunset Avenue, MADERA, CA
36 ° 57 ' 34.91 " N LAT. 120 ° 5 ' 5.08 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 50
LOCATION: 15500 West Kearney Boulevard, KERMAN, CA
36 ° 43 ' 40.02 " N LAT. 120 ° 4 ' 11.59 " 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 - PERMITTED LIST - ()
15 - PERMITTED LIST - ()
16 - PERMITTED LIST - ()
17 - PERMITTED LIST - ()
18 - PERMITTED LIST - ()
19 - PERMITTED LIST - ()
2 - PERMITTED LIST - ()
20 - 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 - ()
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- 7 - PERMITTED LIST - ()
- 8 - PERMITTED LIST - ()
- 9 - PERMITTED LIST - ()

SES-REG-20180914-04358 E E190687 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 SOLVANG

LOCATION: 2627 Janin Way, SOLVANG, CA

34 ° 36 ' 19.54 " N LAT.

120 ° 6 ' 35.16 " W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 2 GROVELAND

LOCATION: 19780 Old Highway 120, GROVELAND, CA

37 ° 49 ' 51.54 " N LAT.

120 ° 12 ' 16.27 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcomm1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 3 SONORA
LOCATION: 19481 Hillsdale Drive, SONORA, CA
37 ° 58 ' 33.07 " N LAT. 120 ° 19 ' 23.92 " W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 4 COALINGA
LOCATION: 404 West Polk Street, COALINGA, CA
36 ° 8 ' 12.17 " N LAT. 120 ° 22 ' 9.52 " W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 5 SANTA MARIA1,7 (SP)
LOCATION: 908 Sierra Madre Ave, SANTA MARIA, CA
34 ° 56 ' 23.67 " N LAT. 120 ° 25 ' 18.22 " W LONG.

ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 6 MOUNTAINVALLEY
LOCATION: 718-045 Hwy 395 East, STANDISH, CA
40 ° 21 ' 56.33 " N LAT. 120 ° 25 ' 52.77 " W LONG.

ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 7 MERCED5(HMONG), YO
LOCATION: 1080 E Yosemite Ave, MERCED, CA
37 ° 19 ' 54.03 " N LAT. 120 ° 27 ' 29.94 " W LONG.

ANTENNA ID: 7 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 8 CHOWCHILLA
LOCATION: 277 Howell Rd, CHOWCHILLA, CA
37 ° 7 ' 11.08 " N LAT. 120 ° 16 ' 43.07 " W LONG.

ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 9 PORTOLA
LOCATION: 683 West Street, PORTOLA, CA
39 ° 48 ' 53.69 " N LAT. 120 ° 28 ' 29.85 " W LONG.

ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 10 ALTURAS
LOCATION: 104 East 13th Street, ALTURAS, CA
41 ° 29 ' 46.24 " N LAT. 120 ° 32 ' 31.61 " W LONG.

ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 11 ARROYOGRANDE,PISMO
LOCATION: 751 South Traffic Way, ARROYO GRANDE, CA
35 ° 6 ' 52.98 " N LAT. 120 ° 34 ' 7.46 " W LONG.

ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 12 ATWATER,SANTAFE (S
LOCATION: 5554 North Winton Way, ATWATER, CA
37 ° 22 ' 5.70 " N LAT. 120 ° 36 ' 47.98 " W LONG.

ANTENNA ID: 12 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 13 CAMINO,PLEASANTVAL
LOCATION: 4621 Pony Express Trail, CAMINO, CA
38 ° 44 ' 42.39 " N LAT. 120 ° 39 ' 4.82 " W LONG.

ANTENNA ID: 13 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 14 LOMPOC,LOMPOCVALLE
LOCATION: 1312 West Prune Avenue, LOMPOC, CA
34 ° 38 ' 52.68 " N LAT. 120 ° 28 ' 26.83 " W LONG.

ANTENNA ID: 14 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 15 PASO ROBLES1,2,,3
LOCATION: 1020 Creston Road, PASO ROBLES, CA
35 ° 37 ' 25.01 " N LAT. 120 ° 39 ' 56.69 " W LONG.

ANTENNA ID: 15 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 16SAN LUISOBISPO,SAN
LOCATION: 651 E Foothill Blvd, SAN LUIS OBISPO, CA
35 ° 17 ' 37.98 " N LAT. 120 ° 40 ' 29.42 " W LONG.

ANTENNA ID: 16 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 17 SAN ANDREAS
LOCATION: 221 Church Hill Street, SAN ANDREAS, CA
38 ° 11 ' 32.56 " N LAT. 120 ° 40 ' 51.53 " W LONG.

ANTENNA ID: 17 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 18ATASCADEROTEMPLETO
LOCATION: 2600 Ramona Road, ATASCADERO, CA
35 ° 30 ' 28.11 " N LAT. 120 ° 41 ' 47.04 " W LONG.

ANTENNA ID: 18 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 19 JACKSON
LOCATION: 12924 Ridge Road, SUTTER CREEK, CA
38 ° 23 ' 3.18 " N LAT. 120 ° 47 ' 10.26 " W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 20 SUSANVILLE 1, 2
LOCATION: 905 Richmond Road, SUSANVILLE, CA
40 ° 24 ' 19.31 " N LAT. 120 ° 39 ' 40.88 " W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 21 OAKDALE 1, 2
LOCATION: 1111 East A Street, OAKDALE, CA
37 ° 46 ' 32.69 " N LAT. 120 ° 50 ' 32.83 " W LONG.

ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 22 TURLOCK2, YSA &
LOCATION: 4300 Geer Road, TURLOCK, CA
37 ° 31 ' 56.75 " N LAT. 120 ° 50 ' 54.12 " W LONG.

ANTENNA ID:	22	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	
SITE ID:	23 LOS BANOS			
LOCATION:	1826 South Center Avenue, LOS BANOS, CA			
	37 ° 3 ' 0.36 " N LAT.			120 ° 51 ' 12.68 " W LONG.
ANTENNA ID:	23	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	
SITE ID:	24 HUGHSON			
LOCATION:	1930 7th Street, HUGHSON, CA			
	37 ° 36 ' 11.14 " N LAT.			120 ° 51 ' 37.41 " W LONG.
ANTENNA ID:	24	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	
SITE ID:	25 IONE			
LOCATION:	407 West Marlette Street, IONE, CA			
	38 ° 20 ' 59.99 " N LAT.			120 ° 56 ' 12.35 " W LONG.
ANTENNA ID:	25	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	
SITE ID:	26 GEORGETOWN			
LOCATION:	7280 Prospect Hill Drive, GEORGETOWN, CA			
	38 ° 54 ' 9.47 " N LAT.			120 ° 50 ' 4.92 " W LONG.
ANTENNA ID:	26	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	
SITE ID:	27 CERES 1, 3 (SP)			
LOCATION:	2607 East Hatch Road, MODESTO, CA			
	37 ° 36 ' 34.74 " N LAT.			120 ° 56 ' 55.24 " W LONG.
ANTENNA ID:	27	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	
SITE ID:	28 MODESTO3,12(SP) &			
LOCATION:	731 El Vista Avenue, MODESTO, CA			
	37 ° 39 ' 1.50 " N LAT.			120 ° 57 ' 28.10 " W LONG.
ANTENNA ID:	28	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	

SITE ID: 29BASSLAKE,CAMERON P
LOCATION: 3431 Hacienda Drive, CAMERON PARK, CA
38 ° 39 ' 56.99 " N LAT. 120 ° 58 ' 27.34 " W LONG.

ANTENNA ID: 29 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 30 RIVERBANKSYLVAN
LOCATION: 800 E SYLVAN AVE, MODESTO, CA
37 ° 41 ' 18.82 " N LAT. 120 ° 59 ' 1.97 " W LONG.

ANTENNA ID: 30 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 31NEVADACITY,PENN VA
LOCATION: 615 Hollow Way, NEVADA CITY, CA
39 ° 15 ' 9.19 " N LAT. 121 ° 1 ' 13.54 " W LONG.

ANTENNA ID: 31 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 32 GREENVILLE
LOCATION: 271 Hideaway Road, GREENVILLE, CA
40 ° 8 ' 12.42 " N LAT. 120 ° 56 ' 43.35 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 33 CLEAR CREEK
LOCATION: 3384 State Highway 147, CLEAR CREEK, CA
40 ° 17 ' 16.66 " N LAT. 121 ° 3 ' 22.54 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 34 ALTASIERRA,AUBURN
LOCATION: 1255 Bell Road, AUBURN, CA
38 ° 56 ' 34.67 " N LAT. 121 ° 3 ' 58.85 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 35 CROWSLANDING1, 2
LOCATION: 18601 Crows Landing Road, CROWS LANDING, CA
37 ° 23 ' 29.85 " N LAT. 121 ° 3 ' 59.57 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 36 FOLSOM3,6,FOLSOM
 LOCATION: 2100 California Circle, RANCHO CORDOVA, CA
 38 ° 38 ' 6.75 " N LAT. 121 ° 11 ' 42.41 " W LONG.

ANTENNA ID: 36 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 37NORTHLAND,RIPON,YO
 LOCATION: 6060 Northland Road, MANTECA, CA
 37 ° 50 ' 0.61 " N LAT. 121 ° 12 ' 38.13 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 38 ALMONDGROVE
 LOCATION: 4300 Dale Road, MODESTO, CA
 37 ° 42 ' 8.37 " N LAT. 121 ° 2 ' 57.91 " W LONG.

ANTENNA ID: 38 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 39 GREENFIELD
 LOCATION: 1145 Oak Avenue, GREENFIELD, CA
 36 ° 19 ' 5.74 " N LAT. 121 ° 14 ' 50.57 " W LONG.

ANTENNA ID: 39 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 40DESERET,PHOENIXPAR
 LOCATION: 8267 Deseret Ave, FAIR OAKS, CA
 38 ° 40 ' 1.58 " N LAT. 121 ° 15 ' 19.96 " W LONG.

ANTENNA ID: 40 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 41 ROSEVILLE1,3,4, Y
 LOCATION: 211 Estates Drive, ROSEVILLE, CA
 38 ° 44 ' 52.45 " N LAT. 121 ° 16 ' 24.57 " W LONG.

ANTENNA ID: 41 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 42MOKELUMNERIVER,VIN
LOCATION: 1510 West Century Boulevard, LODI, CA
38 ° 6 ' 27.89 " N LAT. 121 ° 17 ' 29.58 " W LONG.

ANTENNA ID: 42 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 43 FAIROAKSPARK,SAN
LOCATION: 4125 San Juan Avenue, FAIR OAKS, CA
38 ° 38 ' 19.83 " N LAT. 121 ° 17 ' 31.63 " W LONG.

ANTENNA ID: 43 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 44 ROCKLIN2,3, 4
LOCATION: 2610 Sierra Meadows Drive, ROCKLIN, CA
38 ° 47 ' 35.21 " N LAT. 121 ° 13 ' 22.81 " W LONG.

ANTENNA ID: 44 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 45 RUSCHPARK,SUNRISE
LOCATION: 7009 Van Maren Lane, CITRUS HEIGHTS, CA
38 ° 41 ' 34.89 " N LAT. 121 ° 18 ' 32.40 " W LONG.

ANTENNA ID: 45 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 46BROOKSIDEPACIFIC Y
LOCATION: 800 Brookside Road, STOCKTON, CA
37 ° 58 ' 58.34 " N LAT. 121 ° 18 ' 49.01 " W LONG.

ANTENNA ID: 46 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 47 GARFIELD
LOCATION: 4252 Garfield Avenue, CARMICHAEL, CA
38 ° 38 ' 32.00 " N LAT. 121 ° 20 ' 10.68 " W LONG.

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 48ASHTONPARK,EASTERN
LOCATION: 2745 Eastern Avenue, SACRAMENTO, CA
38 ° 36 ' 54.91 " N LAT. 121 ° 21 ' 57.05 " W LONG.

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 49 COSUMNESRIVERYSA,
LOCATION: 8925 Vintage Park Drive, SACRAMENTO, CA
38 ° 27 ' 58.48 " N LAT. 121 ° 22 ' 14.23 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 50 LINCOLN3,4(SP), 7
LOCATION: 252 O Street, LINCOLN, CA
38 ° 53 ' 17.87 " N LAT. 121 ° 18 ' 11.91 " W LONG.

ANTENNA ID: 50 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

- 1 SOLVANG - PERMITTED LIST - ()
- 10 ALTURAS - PERMITTED LIST - ()
- 11 ARROYOGRANDE, PISMO - PERMITTED LIST - ()
- 12 ATWATER, SANTA FE (S) - PERMITTED LIST - ()
- 13 CAMINO, PLEASANT VAL - PERMITTED LIST - ()
- 14 LOMPOC, LOMPOC VALLE - PERMITTED LIST - ()
- 15 PASO ROBLES 1, 2, 3 - PERMITTED LIST - ()
- 16 SAN LUIS OBISPO, SAN - PERMITTED LIST - ()
- 17 SAN ANDREAS - PERMITTED LIST - ()
- 18 ATASCADERO TEMPLETO - PERMITTED LIST - ()
- 19 JACKSON - PERMITTED LIST - ()
- 2 GROVELAND - PERMITTED LIST - ()
- 20 SUSANVILLE 1, 2 - PERMITTED LIST - ()
- 21 OAKDALE 1, 2 - PERMITTED LIST - ()
- 22 TURLOCK 2, YSA & - PERMITTED LIST - ()
- 23 LOS BANOS - PERMITTED LIST - ()
- 24 HUGHSON - PERMITTED LIST - ()

25 IONE - PERMITTED LIST - ()

26 GEORGETOWN - PERMITTED LIST - ()

27 CERES 1, 3 (SP) - PERMITTED LIST - ()

28 MODESTO3,12(SP) & - PERMITTED LIST - ()

29BASSLAKE,CAMERON P - PERMITTED LIST - ()

3 SONORA - PERMITTED LIST - ()

30 RIVERBANKSYLVAN - PERMITTED LIST - ()

31NEVADACITY,PENN VA - PERMITTED LIST - ()

32 GREENVILLE - PERMITTED LIST - ()

33 CLEAR CREEK - PERMITTED LIST - ()

34 ALTASIERRA,AUBURN - PERMITTED LIST - ()

35 CROWSLANDING1, 2 - PERMITTED LIST - ()

36 FOLSOM3,6,FOLSOM - PERMITTED LIST - ()

37NORTHLAND,RIPON,YO - PERMITTED LIST - ()

38 ALMONDGROVE - PERMITTED LIST - ()

39 GREENFIELD - PERMITTED LIST - ()

4 COALINGA - PERMITTED LIST - ()

40DESERET,PHOENIXPAR - PERMITTED LIST - ()

41 ROSEVILLE1,3,4, Y - PERMITTED LIST - ()

42MOKELUMNERIVER,VIN - PERMITTED LIST - ()

43 FAIROAKSPARK,SAN - PERMITTED LIST - ()

44 ROCKLIN2,3, 4 - PERMITTED LIST - ()

45 RUSCHPARK,SUNRISE - PERMITTED LIST - ()

46BROOKSIDEPACIFIC Y - PERMITTED LIST - ()

47 GARFIELD - PERMITTED LIST - ()

48ASHTONPARK,EASTERN - PERMITTED LIST - ()

49 COSUMNESRIVER YSA, - PERMITTED LIST - ()

5 SANTA MARIA1,7 (SP - PERMITTED LIST - ()

50 LINCOLN3,4(SP), 7 - PERMITTED LIST - ()

6 MOUNTAINVALLEY - PERMITTED LIST - ()

7 MERCED5(HMONG), YO - PERMITTED LIST - ()

8 CHOWCHILLA - PERMITTED LIST - ()

9 PORTOLA - PERMITTED LIST - ()

SES-REG-20180914-04369 E E190698 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: SEMINOLE

LOCATION: 2500 John Street, SEMINOLE, OK

35 ° 14 ' 44.19 " N LAT.

96 ° 41 ' 6.81 " W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ADA

LOCATION: 2100 Arlington Street, ADA, OK

34 ° 46 ' 55.21 " N LAT.

96 ° 38 ' 52.40 " W LONG.

ANTENNA ID: 2 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CLEVELAND

LOCATION: 365595 East Highway 64, CLEVELAND, OK

36 ° 18 ' 20.94 " N LAT.

96 ° 29 ' 10.26 " W LONG.

ANTENNA ID: 3 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: DURANT

LOCATION: 515 Sunnymeadow Drive, DURANT, OK

33 ° 59 ' 32.41 " N LAT.

96 ° 25 ' 1.11 " W LONG.

ANTENNA ID: 4 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: PAWHUSKA

LOCATION: 1800 East 15th Street, PAWHUSKA, OK

36 ° 40 ' 19.65 " N LAT.

96 ° 18 ' 59.54 " W LONG.

ANTENNA ID: 5 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CUSHING
 LOCATION: 1500 East 9th Street, CUSHING, OK
 35 ° 58 ' 14.37 " N LAT. 96 ° 44 ' 49.85 " W LONG.

ANTENNA ID: 6 3.4 meters General Dynamics Satcom 1334
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HENRYETTA
 LOCATION: 1510 North 5th Street, HENRYETTA, OK
 35 ° 27 ' 20.59 " N LAT. 95 ° 59 ' 12.25 " W LONG.

ANTENNA ID: 7 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BARTLESVILLE 1, 2, 3
 LOCATION: 1501 Swan Drive, BARTLESVILLE, OK
 36 ° 43 ' 55.51 " N LAT. 95 ° 55 ' 51.82 " W LONG.

ANTENNA ID: 8 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BROOKHOLLOW, MINGO V
 LOCATION: 12110 East 7th Street, TULSA, OK
 36 ° 9 ' 5.02 " N LAT. 95 ° 50 ' 30.19 " W LONG.

ANTENNA ID: 9 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CEDAR RIDGE, FAIR OA
 LOCATION: 1701 North Hickory Avenue, BROKEN ARROW, OK
 36 ° 4 ' 12.45 " N LAT. 95 ° 48 ' 10.33 " W LONG.

ANTENNA ID: 10 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MCALESTER
 LOCATION: 405 West Electric Avenue, MCALESTER, OK
 34 ° 56 ' 52.43 " N LAT. 94 ° 46 ' 26.73 " W LONG.

ANTENNA ID: 11 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: JENKS, SAPULPA
 LOCATION: 950 Pioneer Road, SAPULPA, OK
 35 ° 59 ' 20.67 " N LAT. 96 ° 3 ' 31.57 " W LONG.

ANTENNA ID:	12	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	MUSKOGEE			
LOCATION:	3008 East Hancock Street, MUSKOGEE, OK			
	35 ° 43 ' 34.91 " N LAT.			95 ° 19 ' 48.67 " W LONG.
ANTENNA ID:	13	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	PRYOR			
LOCATION:	1212 Northeast 3rd Street, PRYOR, OK			
	36 ° 18 ' 38.64 " N LAT.			95 ° 18 ' 16.55 " W LONG.
ANTENNA ID:	14	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	GORE			
LOCATION:	1009 N Way 10, GORE, OK			
	35 ° 32 ' 29.19 " N LAT.			95 ° 7 ' 19.30 " W LONG.
ANTENNA ID:	15	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	TALIHINA			
LOCATION:	1002 East Church Street, TALIHINA, OK			
	34 ° 45 ' 8.21 " N LAT.			95 ° 2 ' 8.67 " W LONG.
ANTENNA ID:	16	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	TAHLEQUAH			
LOCATION:	110 Southridge Road, TAHLEQUAH, OK			
	35 ° 52 ' 38.88 " N LAT.			94 ° 58 ' 38.59 " W LONG.
ANTENNA ID:	17	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	CLAREMORE, VERDIGRIS			
LOCATION:	1701 North Chambers Terrace, CLAREMORE, OK			
	36 ° 19 ' 34.55 " N LAT.			95 ° 37 ' 20.79 " W LONG.
ANTENNA ID:	18	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: SALLISAW
 LOCATION: 805 South Cedar Street, SALLISAW, OK
 35 ° 27 ' 4.33 " N LAT. 94 ° 47 ' 48.94 " W LONG.

ANTENNA ID: 19 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: IDABEL
 LOCATION: 2424 East Lincoln Road, IDABEL, OK
 33 ° 52 ' 49.35 " N LAT. 94 ° 47 ' 32.81 " W LONG.

ANTENNA ID: 20 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: GROVE
 LOCATION: 1104 Lee Street, GROVE, OK
 36 ° 36 ' 24.00 " N LAT. 94 ° 47 ' 20.91 " W LONG.

ANTENNA ID: 21 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: POTEAU
 LOCATION: 625 Coggins Road, POTEAU, OK
 35 ° 6 ' 5.72 " N LAT. 94 ° 38 ' 10.29 " W LONG.

ANTENNA ID: 22 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BANDON
 LOCATION: 950 Delaware Avenue Southeast, BANDON, OR
 43 ° 6 ' 52.07 " N LAT. 124 ° 24 ' 40.16 " W LONG.

ANTENNA ID: 23 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MIAMI
 LOCATION: 2121 North Elm Street, MIAMI, OK
 36 ° 53 ' 57.26 " N LAT. 94 ° 51 ' 37.30 " W LONG.

ANTENNA ID: 24 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: COQUILLE
 LOCATION: 2405 Shelley Road, COQUILLE, OR
 43 ° 10 ' 30.20 " N LAT. 124 ° 9 ' 51.59 " W LONG.

ANTENNA ID:	25	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	REEDSPORT			
LOCATION:	2511 Longwood Drive, REEDSPORT, OR			
	43 ° 41 ' 33.76 " N LAT.			124 ° 7 ' 38.17 " W LONG.
ANTENNA ID:	26	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	FLORENCE			
LOCATION:	2705 Munsel Lake Road, FLORENCE, OR			
	43 ° 59 ' 21.51 " N LAT.			124 ° 4 ' 56.97 " W LONG.
ANTENNA ID:	27	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	WALDPORT			
LOCATION:	1006 Range Drive, WALDPORT, OR			
	44 ° 24 ' 58.59 " N LAT.			124 ° 4 ' 40.94 " W LONG.
ANTENNA ID:	28	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	NEWPORT			
LOCATION:	2229 Northeast Crestview Drive, NEWPORT, OR			
	44 ° 39 ' 15.37 " N LAT.			124 ° 3 ' 2.04 " W LONG.
ANTENNA ID:	29	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	COOS BAY, NORTH BEND			
LOCATION:	3355 Virginia Avenue, NORTH BEND, OR			
	43 ° 24 ' 24.62 " N LAT.			124 ° 15 ' 16.41 " W LONG.
ANTENNA ID:	30	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	SEASIDE			
LOCATION:	1403 S Wahanna Rd, SEASIDE, OR			
	45 ° 59 ' 6.47 " N LAT.			123 ° 54 ' 53.37 " W LONG.
ANTENNA ID:	31	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: ASTORIA, WARRENTON
 LOCATION: 3rd Niagara Avenue, ASTORIA, OR
 46 ° 10 ' 53.65 " N LAT. 123 ° 50 ' 22.32 " W LONG.

ANTENNA ID: 32 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CAVE JUNCTION
 LOCATION: 207 South Junction Avenue, CAVE JUNCTION, OR
 42 ° 9 ' 55.65 " N LAT. 123 ° 38 ' 36.42 " W LONG.

ANTENNA ID: 33 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: WILLAMINA
 LOCATION: 900 Northwest Willamina Drive, WILLAMINA, OR
 45 ° 4 ' 56.38 " N LAT. 123 ° 29 ' 32.95 " W LONG.

ANTENNA ID: 34 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: WINSTON
 LOCATION: 340 Northwest Glenhart Avenue, WINSTON, OR
 43 ° 7 ' 34.80 " N LAT. 123 ° 25 ' 0.80 " W LONG.

ANTENNA ID: 35 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: LINCOLN CITY
 LOCATION: 3565 Northeast West Devils Lake Road, LINCOLN CITY, OR
 44 ° 59 ' 32.96 " N LAT. 123 ° 59 ' 54.10 " W LONG.

ANTENNA ID: 36 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MERLIN
 LOCATION: 339 Jumpoff Joe Creek Road, MERLIN, OR
 42 ° 34 ' 12.28 " N LAT. 123 ° 22 ' 11.89 " W LONG.

ANTENNA ID: 37 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MURPHY CREEK, REDWOO
 LOCATION: 1969 Williams Highway, GRANTS PASS, OR
 42 ° 24 ' 56.56 " N LAT. 123 ° 20 ' 24.62 " W LONG.

ANTENNA ID:	38	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	COOPER HOLLOW, OAKDA			
LOCATION:	1401 SW 13th Street, DALLAS, OR			
	44 ° 54 ' 55.78 " N LAT.			123 ° 20 ' 1.55 " W LONG.
ANTENNA ID:	39	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	VENETA			
LOCATION:	88068 Huston Road, VENETA, OR			
	44 ° 2 ' 52.60 " N LAT.			123 ° 19 ' 51.03 " W LONG.
ANTENNA ID:	40	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				NULL
SITE ID:	CORVALLIS 1, 2 &			
LOCATION:	4141 Northwest Harrison Boulevard, CORVALLIS, OR			
	44 ° 34 ' 19.57 " N LAT.			123 ° 17 ' 52.76 " W LONG.
ANTENNA ID:	41	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				NULL
SITE ID:	GARDEN VALLEY, HARVA			
LOCATION:	2001 West Bertha Avenue, ROSEBURG, OR			
	43 ° 12 ' 40.26 " N LAT.			123 ° 22 ' 30.21 " W LONG.
ANTENNA ID:	42	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				NULL
SITE ID:	SOUTH UMPQUA			
LOCATION:	871 Northeast Lillian Street, MYRTLE CREEK, OR			
	43 ° 2 ' 6.09 " N LAT.			123 ° 16 ' 34.94 " W LONG.
ANTENNA ID:	43	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				NULL
SITE ID:	MONMOUTH 1, 3			
LOCATION:	783 Church Street West, MONMOUTH, OR			
	44 ° 51 ' 6.02 " N LAT.			123 ° 14 ' 47.04 " W LONG.
ANTENNA ID:	44	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: MCMINNVILLE 1, 2 &
LOCATION: 1645 Northwest Baker Creek Road, MCMINNVILLE, OR
45 ° 13 ' 36.46 " N LAT. 123 ° 13 ' 6.42 " W LONG.

ANTENNA ID: 45 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: SANTA CLARA 2, 3, 4
LOCATION: 550 North Danebo Avenue, EUGENE, OR
44 ° 4 ' 0.63 " N LAT. 123 ° 10 ' 42.81 " W LONG.

ANTENNA ID: 46 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW NULL

SITE ID: VERNONIA
LOCATION: 1350 Knott Street, VERNONIA, OR
45 ° 52 ' 1.97 " N LAT. 123 ° 10 ' 9.08 " W LONG.

ANTENNA ID: 47 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW NULL

SITE ID: SUTHERLIN
LOCATION: 351 St John Street, SUTHERLIN, OR
43 ° 23 ' 47.64 " N LAT. 123 ° 17 ' 25.77 " W LONG.

ANTENNA ID: 48 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: DAIRY CREEK, FOREST
LOCATION: 3661 Brooke Street, FOREST GROVE, OK
45 ° 32 ' 27.08 " N LAT. 123 ° 7 ' 24.05 " W LONG.

ANTENNA ID: 49 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW NULL

SITE ID: EUGENE 1, 3 &
LOCATION: 3500 West 18th Avenue, EUGENE, OR
44 ° 2 ' 24.81 " N LAT. 123 ° 7 ' 41.51 " W LONG.

ANTENNA ID: 50 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

ADA - PERMITTED LIST - ()

ASTORIA, WARRENTON - PERMITTED LIST - ()

BANDON - PERMITTED LIST - ()

BARTLESVILLE 1, 2, 3 - PERMITTED LIST - ()

CAVE JUNCTION - PERMITTED LIST - ()

CEDAR RIDGE, FAIR OA - PERMITTED LIST - ()

CLAREMORE, VERDIGRIS - PERMITTED LIST - ()

CLEVELAND - PERMITTED LIST - ()

COOPER HOLLOW, OAKDA - PERMITTED LIST - ()

COOS BAY, NORTH BEND - PERMITTED LIST - ()

COQUILLE - PERMITTED LIST - ()

CORVALLIS 1, 2 & - PERMITTED LIST - ()

CUSHING - PERMITTED LIST - ()

DAIRY CREEK, FOREST - PERMITTED LIST - ()

DURANT - PERMITTED LIST - ()

EUGENE 1, 3 & - PERMITTED LIST - ()

FLORENCE - PERMITTED LIST - ()

GARDEN VALLEY, HARVA - PERMITTED LIST - ()

GORE - PERMITTED LIST - ()

GROVE - PERMITTED LIST - ()

HENRYETTA - PERMITTED LIST - ()

IDABEL - PERMITTED LIST - ()

JENKS, SAPULPA - PERMITTED LIST - ()

LINCOLN CITY - PERMITTED LIST - ()

MCALESTER - PERMITTED LIST - ()

MCMINNVILLE 1, 2 & - PERMITTED LIST - ()

MERLIN - PERMITTED LIST - ()

MIAMI - PERMITTED LIST - ()

MONMOUTH 1, 3 - PERMITTED LIST - ()

MURPHY CREEK, REDWOO - PERMITTED LIST - ()

MUSKOGEE - PERMITTED LIST - ()

NEWPORT - PERMITTED LIST - ()

PAWHUSKA - PERMITTED LIST - ()
 POTEAU - PERMITTED LIST - ()
 PRYOR - PERMITTED LIST - ()
 REEDSPORT - PERMITTED LIST - ()
 SALLISAW - PERMITTED LIST - ()
 SANTA CLARA 2, 3, 4 - PERMITTED LIST - ()
 SEASIDE - PERMITTED LIST - ()
 SEMINOLE - PERMITTED LIST - ()
 SOUTH UMPQUA - PERMITTED LIST - ()
 SUTHERLIN - PERMITTED LIST - ()
 TAHLEQUAH - PERMITTED LIST - ()
 TALIHINA - PERMITTED LIST - ()
 VENETA - PERMITTED LIST - ()
 VERNONIA - PERMITTED LIST - ()
 WALDPORT - PERMITTED LIST - ()
 WILLAMINA - PERMITTED LIST - ()
 WINSTON - PERMITTED LIST - ()

SES-REG-20180917-04365 E E190694 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: WAYCROSS 1, 2

LOCATION: 2095 Central Avenue, WAYCROSS, GA

31 ° 12 ' 51.83 " N LAT.

82 ° 19 ' 30.94 " W LONG.

ANTENNA ID: 1 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: GROVETOWN, HARLEM

LOCATION: 470 North Louisville Street, HARLEM, GA

33 ° 25 ' 14.01 " N LAT.

82 ° 18 ' 40.05 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: EVANS, MARTINEZ, STE
LOCATION: 835 North Belair Road, EVANS, GA
33 ° 33 ' 33.59 " N LAT. 82 ° 7 ' 35.14 " W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: AUGUSTA
LOCATION: 2108 Eastland Drive, AUGUSTA, GA
33 ° 27 ' 39.25 " N LAT. 82 ° 1 ' 59.86 " W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HINESVILLE
LOCATION: 220 Sandy Run Drive, HINESVILLE, GA
31 ° 50 ' 43.32 " N LAT. 81 ° 34 ' 50.26 " W LONG.

ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: GEORGETOWN, POOLER &
LOCATION: 1200 King George Boulevard, SAVANNAH, GA
31 ° 58 ' 59.43 " N LAT. 81 ° 13 ' 25.66 " W LONG.

ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: RINCON
LOCATION: 903 Fort Howard Road, RINCON, GA
32 ° 17 ' 34.15 " N LAT. 81 ° 12 ' 48.96 " W LONG.

ANTENNA ID: 7 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: KEKAHA
LOCATION: 4587 Amakihi Rd, KEKAHA, HI
21 ° 58 ' 19.54 " N LAT. 159 ° 43 ' 2.28 " W LONG.

ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: KALAHEO
LOCATION: 02-2354 Kaumualii Hwy, KALAHEO, HI
21 ° 55 ' 29.41 " N LAT. 159 ° 31 ' 48.30 " W LONG.

ANTENNA ID:	9	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	LIHUE &			
LOCATION:	4580 Ehiku Street, LIHUE, HI			
	21 ° 58 ' 58.47 " N LAT.			159 ° 22 ' 12.36 " W LONG.
ANTENNA ID:	10	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BRUNSWICK			
LOCATION:	3631 Community Road, BRUNSWICK, GA			
	31 ° 11 ' 50.10 " N LAT.			81 ° 29 ' 21.47 " W LONG.
ANTENNA ID:	11	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	MAKAHA, NANAKULI, WA			
LOCATION:	85-574 Plantation Road, WAIANAE, HI			
	21 ° 27 ' 4.01 " N LAT.			158 ° 11 ' 9.80 " W LONG.
ANTENNA ID:	12	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	KAPOLEI, MAKAKILO 1,			
LOCATION:	92-900 Makakilo Drive, KAPOLEI, HI			
	21 ° 21 ' 18.64 " N LAT.			158 ° 5 ' 15.03 " W LONG.
ANTENNA ID:	13	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	MILILANI 1, 4 &			
LOCATION:	95-1039 Meheula Parkway, MILILANI, HI			
	21 ° 27 ' 3.25 " N LAT.			158 ° 0 ' 50.26 " W LONG.
ANTENNA ID:	14	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	NEWTON 2 (TO), WAIPA			
LOCATION:	94-210 Kahualii Street, WAIPAHU, HI			
	21 ° 23 ' 21.64 " N LAT.			157 ° 59 ' 44.45 " W LONG.
ANTENNA ID:	15	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: LAIE 4, 6, 7 &
 LOCATION: 55-630 Naniloa Loop, LAIE, HI
 21 ° 38 ' 57.41 " N LAT. 157 ° 55 ' 44.90 " W LONG.

ANTENNA ID: 16 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: KAPAA 1, 2
 LOCATION: 4561 Ohia St, KAPAA, HI
 22 ° 4 ' 21.64 " N LAT. 159 ° 19 ' 12.00 " W LONG.

ANTENNA ID: 17 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: LAIE 2, 3, 5 &
 LOCATION: 55-415 Iosepa Street, LAIE, HI
 21 ° 38 ' 41.23 " N LAT. 157 ° 55 ' 14.09 " W LONG.

ANTENNA ID: 18 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HAUULA 1, 3, 4
 LOCATION: 54-208 Hauula Homestead Road, HAUULA, HI
 21 ° 36 ' 28.59 " N LAT. 157 ° 54 ' 49.50 " W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: KALIHI, MOANALUA 1,
 LOCATION: 1723 Beckley Street, HONOLULU, HI
 21 ° 19 ' 57.33 " N LAT. 157 ° 52 ' 29.12 " W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HONOLULU 1 (TNGN), 2
 LOCATION: 1560 S Beretania St, HONOLULU, HI
 21 ° 17 ' 59.31 " N LAT. 157 ° 50 ' 11.03 " W LONG.

ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: KAILUA, KEOLU
 LOCATION: 1461 Kanapuu Drive, KAILUA, HI
 21 ° 22 ' 11.39 " N LAT. 157 ° 44 ' 6.74 " W LONG.

ANTENNA ID:	22	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	HALE LA'A YSA, LAIE			
LOCATION:	55-220 Kulanui Street, LAIE, HI			
	21 ° 38 ' 35.13 " N LAT.			157 ° 55 ' 37.79 " W LONG.
ANTENNA ID:	23	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	LANAI			
LOCATION:	348 Jacaranda Street, LANAI, HI			
	20 ° 49 ' 46.19 " N LAT.			156 ° 55 ' 15.51 " W LONG.
ANTENNA ID:	24	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	LAHAINA 2 (TONGAN)			
LOCATION:	1585 Malo St, LAHAINA, HI			
	20 ° 53 ' 57.87 " N LAT.			156 ° 41 ' 3.77 " W LONG.
ANTENNA ID:	25	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	KAMEHAMEHA YSA, WAIE			
LOCATION:	125 West Kamehameha Avenue, KAHULUI, HI			
	20 ° 53 ' 13.76 " N LAT.			156 ° 28 ' 9.52 " W LONG.
ANTENNA ID:	26	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	KIHEI 1, PIILANI (TO			
LOCATION:	169A Auhana Road, KIHEI, HI			
	20 ° 43 ' 44.77 " N LAT.			156 ° 26 ' 41.60 " W LONG.
ANTENNA ID:	27	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	MAKAWAO WARD			
LOCATION:	3356 Kihapai Place, PUKALANI, HI			
	20 ° 50 ' 18.34 " N LAT.			156 ° 20 ' 12.50 " W LONG.
ANTENNA ID:	28	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: HOOLEHUA, KAUNAKAKAI
 LOCATION: 35-100 Maunaloa Hwy, KAUNAKAKAI, HI
 21 ° 5 ' 52.70 " N LAT. 157 ° 2 ' 21.99 " W LONG.

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

SITE ID: KEEI
 LOCATION: 84-5236 Hawaii Belt Road, HONAUNAU, HI
 19 ° 26 ' 30.48 " N LAT. 155 ° 52 ' 45.31 " W LONG.

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

SITE ID: KOHALA
 LOCATION: 55-524 Hawi Road, HAWI, HI
 20 ° 14 ' 8.08 " N LAT. 155 ° 49 ' 54.98 " W LONG.

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

SITE ID: KONA YSA, WAIKOLOA,
 LOCATION: 65-1168 Kapiolani Road, KAMUELA, HI
 20 ° 1 ' 28.73 " N LAT. 155 ° 40 ' 8.30 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: KA'U
 LOCATION: 95-5682 Mamalahoa Highway, NAALEHU, HI
 19 ° 3 ' 37.71 " N LAT. 155 ° 35 ' 19.88 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HONOKAA
 LOCATION: 45-3259 Mamalahoa Hwy, HONOKAA, HI
 20 ° 4 ' 5.76 " N LAT. 155 ° 27 ' 32.97 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HOLUALOA, KONA 1, 2
 LOCATION: 75-230 Kalani Street, KONA, HI
 19 ° 38 ' 29.89 " N LAT. 155 ° 59 ' 12.42 " W LONG.

ANTENNA ID:	35	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	PIONEER HILL, QUAIL			
LOCATION:	2600 West A Street, MOSCOW, ID 46 ° 44 ' 8.68 " N LAT. 117 ° 2 ' 18.60 " W LONG.			
ANTENNA ID:	36	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	MOSCOW ID (UI) INSTI			
LOCATION:	902 South Deakin Street, MOSCOW, ID 46 ° 43 ' 36.29 " N LAT. 117 ° 0 ' 23.46 " W LONG.			
ANTENNA ID:	37	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	PALOUSE RIVER, PARAD			
LOCATION:	1657 South Blaine Street, MOSCOW, ID 46 ° 43 ' 10.26 " N LAT. 116 ° 59 ' 13.94 " W LONG.			
ANTENNA ID:	38	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	LEWISTON 1, 3 &			
LOCATION:	836 Preston Avenue, LEWISTON, ID 46 ° 23 ' 14.30 " N LAT. 116 ° 59 ' 12.90 " W LONG.			
ANTENNA ID:	39	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	NEWPORT, PRIEST RIVE			
LOCATION:	13261 Highway 2, OLDTOWN, ID 48 ° 10 ' 53.94 " N LAT. 116 ° 58 ' 22.95 " W LONG.			
ANTENNA ID:	40	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	AINAOLA, HILO YSA, K			
LOCATION:	1373 Kilauea Avenue, HILO, HI 19 ° 42 ' 33.00 " N LAT. 155 ° 4 ' 32.37 " W LONG.			
ANTENNA ID:	41	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: LAKE CITY, PRAIRIE,
LOCATION: 2293 West Hanley Avenue, COEUR D'ALENE, ID
47 ° 43 ' 50.95 " N LAT. 116 ° 49 ' 7.53 " W LONG.

ANTENNA ID: 42 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: COEUR D'ALENE 1, 2,
LOCATION: 2801 North 4th Street, COEUR D'ALENE, ID
47 ° 42 ' 9.46 " N LAT. 116 ° 46 ' 54.18 " W LONG.

ANTENNA ID: 43 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CALDWELL 1, 3, 6 &
LOCATION: 3015 South Kimball Avenue, CALDWELL, ID
43 ° 38 ' 35.19 " N LAT. 116 ° 41 ' 51.90 " W LONG.

ANTENNA ID: 44 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MIDDLETON 1, 3, 6, 1
LOCATION: 23644 Old Hwy 30, CALDWELL, ID
43 ° 42 ' 54.50 " N LAT. 116 ° 41 ' 40.74 " W LONG.

ANTENNA ID: 45 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CAMBRIDGE
LOCATION: 35 Southwest 2nd Street, CAMBRIDGE, ID
44 ° 34 ' 22.08 " N LAT. 116 ° 40 ' 47.43 " W LONG.

ANTENNA ID: 46 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: WEISER 1, 2, 3 &
LOCATION: 300 East Main Street, WEISER, ID
44 ° 14 ' 45.96 " N LAT. 116 ° 57 ' 52.97 " W LONG.

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: NAMPA 12, 27, 35 &
LOCATION: 1500 Smith Avenue, NAMPA, ID
43 ° 35 ' 0.88 " N LAT. 116 ° 35 ' 58.39 " W LONG.

ANTENNA ID:	48	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	ST MARIES			
LOCATION:	201 South 23rd Street, ST MARIES, ID		116 ° 35 ' 12.68 " W LONG.	
	47 ° 18 ' 53.20 " N LAT.			
ANTENNA ID:	49	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	CALDWELL 8, 12, 14 &			
LOCATION:	11792 Linden Road, CALDWELL, ID		116 ° 37 ' 46.98 " W LONG.	
	43 ° 38 ' 58.31 " N LAT.			
ANTENNA ID:	50	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

Points of Communication:

- AINAOLA, HILO YSA, K - PERMITTED LIST - ()
- AUGUSTA - PERMITTED LIST - ()
- BRUNSWICK - PERMITTED LIST - ()
- CALDWELL 1, 3, 6 & - PERMITTED LIST - ()
- CALDWELL 8, 12, 14 & - PERMITTED LIST - ()
- CAMBRIDGE - PERMITTED LIST - ()
- COEUR D'ALENE 1, 2, - PERMITTED LIST - ()
- EVANS, MARTINEZ, STE - PERMITTED LIST - ()
- GEORGETOWN, POOLER & - PERMITTED LIST - ()
- GROVETOWN, HARLEM - PERMITTED LIST - ()
- HALE LA'A YSA, LAIE - PERMITTED LIST - ()
- HAUULA 1, 3, 4 - PERMITTED LIST - ()
- HINESVILLE - PERMITTED LIST - ()
- HOLUALOA, KONA 1, 2 - PERMITTED LIST - ()
- HONOKAA - PERMITTED LIST - ()
- HONOLULU 1 (TNGN), 2 - PERMITTED LIST - ()
- HOOLEHUA, KAUNAKAKAI - PERMITTED LIST - ()

KAILUA, KEOLU - PERMITTED LIST - ()

KALAHEO - PERMITTED LIST - ()

KALIHI, MOANALUA 1, - PERMITTED LIST - ()

KAMEHAMEHA YSA, WAIE - PERMITTED LIST - ()

KAPAA 1, 2 - PERMITTED LIST - ()

KAPOLEI, MAKAKILO 1, - PERMITTED LIST - ()

KA'U - PERMITTED LIST - ()

KEEI - PERMITTED LIST - ()

KEKAHA - PERMITTED LIST - ()

KIHEI 1, PIILANI (TO - PERMITTED LIST - ()

KOHALA - PERMITTED LIST - ()

KONA YSA, WAIKOLOA, - PERMITTED LIST - ()

LAHAINA 2 (TONGAN) - PERMITTED LIST - ()

LAIE 2, 3, 5 & - PERMITTED LIST - ()

LAIE 4, 6, 7 & - PERMITTED LIST - ()

LAKE CITY, PRAIRIE, - PERMITTED LIST - ()

LANAI - PERMITTED LIST - ()

LEWISTON 1, 3 & - PERMITTED LIST - ()

LIHUE & - PERMITTED LIST - ()

MAKAHA, NANAKULI, WA - PERMITTED LIST - ()

MAKAWAO WARD - PERMITTED LIST - ()

MIDDLETON 1, 3, 6, 1 - PERMITTED LIST - ()

MILILANI 1, 4 & - PERMITTED LIST - ()

MOSCOW ID (UI) INSTI - PERMITTED LIST - ()

NAMPA 12, 27, 35 & - PERMITTED LIST - ()

NEWPORT, PRIEST RIVE - PERMITTED LIST - ()

NEWTON 2 (TO), WAIPA - PERMITTED LIST - ()

PALOUSE RIVER, PARAD - PERMITTED LIST - ()

PIONEER HILL, QUAIL - PERMITTED LIST - ()

RINCON - PERMITTED LIST - ()

ST MARIES - PERMITTED LIST - ()

WAYCROSS 1, 2 - PERMITTED LIST - ()

WEISER 1, 2, 3 & - PERMITTED LIST - ()

SES-REG-20180918-04356 E E190685 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: AMMON 24, 27, 28 &

LOCATION: 3934 E 49th S, AMMON, ID

43 ° 27 ' 10.26 " N LAT.

111 ° 57 ' 37.06 " W LONG.

ANTENNA ID: 1 3.4 meters GENERAL DYNAMICS Satcomm1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: AMMON 5, 8, 25 &

LOCATION: 2055 South Ammon Road, AMMON, ID

43 ° 28 ' 43.44 " N LAT.

111 ° 57 ' 47.49 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: COTTONWOOD, HOMESTEAD

LOCATION: 2967 E 105TH N, IDAHO FALLS, ID

43 ° 35 ' 26.13 " N LAT.

111 ° 58 ' 28.27 " W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ANNIS, MENAN 3 &

LOCATION: 698 North 3600 East, MENAN, ID

43 ° 43 ' 38.41 " N LAT.

111 ° 58 ' 56.82 " W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: LINCOLN 3, SAND CREEK

LOCATION: 2545 Mesa Street, IDAHO FALLS, ID

43 ° 27 ' 7.14 " N LAT.

111 ° 58 ' 59.41 " W LONG.

ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: AMMON 14, 16, 18 &
 LOCATION: 4363 East 17th Street, AMMON, ID
 43 ° 28 ' 56.96 " N LAT. 111 ° 56 ' 51.71 " W LONG.

ANTENNA ID: 6 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: KEARNEY 1, 2, 3 &
 LOCATION: 1860 Kearney Street, IDAHO FALLS, ID
 43 ° 30 ' 11.50 " N LAT. 111 ° 59 ' 48.49 " W LONG.

ANTENNA ID: 7 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: IDAHO FALLS 26 &
 LOCATION: 2025 Jennie Lee Drive, IDAHO FALLS, ID
 43 ° 28 ' 46.84 " N LAT. 112 ° 0 ' 55.78 " W LONG.

ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HOME RANCH, IDAHO FA
 LOCATION: 2051 South Emerson, IDAHO FALLS, ID
 43 ° 28 ' 45.45 " N LAT. 112 ° 1 ' 40.28 " W LONG.

ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HIGHLAND PARK, IDAHO
 LOCATION: 955 Memorial Drive, IDAHO FALLS, ID
 43 ° 29 ' 52.76 " N LAT. 112 ° 2 ' 27.44 " W LONG.

ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: PARLEY, STONEHAVEN,
 LOCATION: 2055 Coronado Street, IDAHO FALLS, ID
 43 ° 28 ' 22.80 " N LAT. 111 ° 59 ' 35.87 " W LONG.

ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MILL RUN, PIONEER, W
 LOCATION: 2020 South Charlotte Drive, IDAHO FALLS, ID
 43 ° 28 ' 46.00 " N LAT. 112 ° 5 ' 12.98 " W LONG.

ANTENNA ID:	12	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	FOUNDRY, MOUNTAIN VI			
LOCATION:	675 South Milton Avenue, SHELLEY, ID			
	43 ° 22 ' 15.17 " N LAT.			112 ° 7 ' 4.33 " W LONG.
ANTENNA ID:	13	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	SHELLEY 2, 6, 12 &			
LOCATION:	325 East Locust, SHELLEY, ID			
	43 ° 22 ' 42.70 " N LAT.			112 ° 7 ' 5.45 " W LONG.
ANTENNA ID:	14	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	ROBERTS 1, 2, YSA			
LOCATION:	663 North 2858 East, ROBERTS, ID			
	43 ° 43 ' 19.29 " N LAT.			112 ° 7 ' 53.63 " W LONG.
ANTENNA ID:	15	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BRENTWOOD, TAYLOR CR			
LOCATION:	2040 Brentwood Dr, IDAHO FALLS, ID			
	43 ° 29 ' 36.10 " N LAT.			112 ° 4 ' 20.78 " W LONG.
ANTENNA ID:	16	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	ARIMO, GARDEN CREEK,			
LOCATION:	286 Henderson Avenue, ARIMO, ID			
	42 ° 33 ' 40.64 " N LAT.			112 ° 10 ' 24.44 " W LONG.
ANTENNA ID:	17	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	HAMER 1, 2 (YSA)			
LOCATION:	2454 East 2100 North, HAMER, ID			
	43 ° 55 ' 34.77 " N LAT.			112 ° 12 ' 24.67 " W LONG.
ANTENNA ID:	18	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: BEAVER CREEK
 LOCATION: 471 E 2nd S, DUBOIS, ID
 44 ° 10 ' 21.46 " N LAT. 112 ° 13 ' 17.90 " W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MALAD 1, ST JOHN 1,
 LOCATION: 1250 North 1100 West, MALAD, ID
 42 ° 12 ' 6.92 " N LAT. 112 ° 16 ' 0.78 " W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BLACKFOOT 7, 13, 15
 LOCATION: 1650 Highland Drive, BLACKFOOT, ID
 43 ° 12 ' 6.38 " N LAT. 112 ° 20 ' 7.81 " W LONG.

ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BLACKFOOT 6, 9, 12 &
 LOCATION: 1289 Mount Putnam Drive, BLACKFOOT, ID
 43 ° 10 ' 29.00 " N LAT. 112 ° 20 ' 52.58 " W LONG.

ANTENNA ID: 22 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MARSH CREEK, MCCAMMO
 LOCATION: 403 W 16TH ST, MCCAMMON, ID
 42 ° 38 ' 22.67 " N LAT. 112 ° 11 ' 40.73 " W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HIGHLAND 1, 9, 12 &
 LOCATION: 2140 Satterfield Drive, POCATELLO, ID
 42 ° 54 ' 52.16 " N LAT. 112 ° 24 ' 34.10 " W LONG.

ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: POCATELLO YSA 2, 8,
 LOCATION: 1701 BARTZ WAY, POCATELLO, ID
 42 ° 51 ' 41.44 " N LAT. 112 ° 25 ' 20.23 " W LONG.

ANTENNA ID:	25	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	PRINCETON, SAGEWOOD			
LOCATION:	42 Princeton Avenue, POCATELLO, ID			
	42 ° 51 ' 57.05 " N LAT.			112 ° 25 ' 22.31 " W LONG.
ANTENNA ID:	26	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	POCATELLO ID (ISU) I			
LOCATION:	1011 East Carter, POCATELLO, ID			
	42 ° 51 ' 51.98 " N LAT.			112 ° 25 ' 59.74 " W LONG.
ANTENNA ID:	27	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	TERRETON 1, 2 &			
LOCATION:	1297 E 1500 N, TERRETON, ID			
	43 ° 50 ' 29.20 " N LAT.			112 ° 26 ' 12.26 " W LONG.
ANTENNA ID:	28	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BLACKFOOT 10, 14, YS			
LOCATION:	900 South Riverton Road, BLACKFOOT, ID			
	43 ° 10 ' 55.03 " N LAT.			112 ° 21 ' 46.73 " W LONG.
ANTENNA ID:	29	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BLACKFOOT YSA 1, MOR			
LOCATION:	100 North 740 West, BLACKFOOT, ID			
	43 ° 12 ' 37.22 " N LAT.			112 ° 26 ' 29.73 " W LONG.
ANTENNA ID:	30	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	JOHNNY CREEK, POCATE			
LOCATION:	655 South Grant Avenue, POCATELLO, ID			
	42 ° 51 ' 16.72 " N LAT.			112 ° 27 ' 0.20 " W LONG.
ANTENNA ID:	31	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: CANTERBURY, WHITAKER
 LOCATION: 4890 Whitaker Road, CHUBBUCK, ID
 42 ° 55 ' 20.63 " N LAT. 112 ° 27 ' 20.99 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: GODDARD, MAPLE GROVE
 LOCATION: 8620 Goddard Rd, BOISE, ID
 43 ° 38 ' 43.91 " N LAT. 116 ° 17 ' 22.85 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MORELAND 2, THOMAS 1
 LOCATION: 101 North 900 West, BLACKFOOT, ID
 43 ° 12 ' 43.14 " N LAT. 112 ° 28 ' 25.99 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ALAMEDA 6, 7, 8 &
 LOCATION: 930 E Alameda St, POCATELLO, ID
 42 ° 53 ' 29.89 " N LAT. 112 ° 26 ' 24.43 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CHUBBUCK 4, 5, 8 &
 LOCATION: 450 James Avenue, CHUBBUCK, ID
 42 ° 55 ' 41.13 " N LAT. 112 ° 28 ' 30.74 " W LONG.

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

SITE ID: POCATELLO 18, 26 &
 LOCATION: 3444 Hawthorne Road, POCATELLO, ID
 42 ° 53 ' 39.57 " N LAT. 112 ° 28 ' 32.47 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MONTEVIEW
 LOCATION: 2413 North 800 East, MONTEVIEW, ID
 43 ° 58 ' 24.30 " N LAT. 112 ° 32 ' 12.26 " W LONG.

ANTENNA ID:	38	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	LAKEVIEW			
LOCATION:	800 S 2120 W, SPRINGFIELD, ID			
	43 ° 4 ' 54.90 " N LAT.			112 ° 42 ' 57.57 " W LONG.
ANTENNA ID:	39	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	ABERDEEN 1, 2, 4 (SP			
LOCATION:	149 West Central Street, ABERDEEN, ID			
	42 ° 56 ' 37.43 " N LAT.			112 ° 50 ' 27.34 " W LONG.
ANTENNA ID:	40	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	GINGER CREEK, SHAMRO			
LOCATION:	11443 W McMillan Rd, BOISE, ID			
	43 ° 38 ' 52.11 " N LAT.			116 ° 19 ' 30.53 " W LONG.
ANTENNA ID:	41	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	ROCKLAND			
LOCATION:	405 E Shoshone, ROCKLAND, ID			
	42 ° 34 ' 14.30 " N LAT.			112 ° 52 ' 16.01 " W LONG.
ANTENNA ID:	42	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	HOWE			
LOCATION:	1526 E Hwy 33, HOWE, ID			
	43 ° 47 ' 0.83 " N LAT.			113 ° 0 ' 9.52 " W LONG.
ANTENNA ID:	43	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	RAFT RIVER			
LOCATION:	2551 East 300 South, DECLO, ID			
	42 ° 29 ' 15.15 " N LAT.			113 ° 17 ' 32.79 " W LONG.
ANTENNA ID:	44	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: LOST RIVER, MOORE &
LOCATION: 3100 North 3350 West, MOORE, ID
43 ° 43 ' 29.04 " N LAT. 113 ° 21 ' 55.43 " W LONG.

ANTENNA ID: 45 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ALBION, MARSH CREEK
LOCATION: 889 S Main St, ALBION, ID
42 ° 24 ' 8.76 " N LAT. 113 ° 34 ' 43.73 " W LONG.

ANTENNA ID: 46 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: AMERICAN FALLS 1, 2
LOCATION: 111 Church Place, AMERICAN FALLS, ID
42 ° 47 ' 44.66 " N LAT. 112 ° 50 ' 28.43 " W LONG.

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: DECLO 1, 2 &
LOCATION: 213 West Main Street, DECLO, ID
42 ° 31 ' 3.45 " N LAT. 113 ° 37 ' 53.86 " W LONG.

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: RUPERT 5, 7 &
LOCATION: 324 East 18th Street, RUPERT, ID
42 ° 37 ' 51.49 " N LAT. 113 ° 39 ' 47.93 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ALMO
LOCATION: 834 E 2985 S, ALMO, ID
42 ° 5 ' 55.00 " N LAT. 113 ° 37 ' 48.59 " W LONG.

ANTENNA ID: 50 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

Points of Communication:

ABERDEEN 1, 2, 4 (SP - PERMITTED LIST - ())

ALAMEDA 6, 7, 8 & - PERMITTED LIST - ()

ALBION, MARSH CREEK - PERMITTED LIST - ()

ALMO - PERMITTED LIST - ()

AMERICAN FALLS 1, 2 - PERMITTED LIST - ()

AMMON 14, 16, 18 & - PERMITTED LIST - ()

AMMON 24, 27, 28 & - PERMITTED LIST - ()

AMMON 5, 8, 25 & - PERMITTED LIST - ()

ANNIS, MENAN 3 & - PERMITTED LIST - ()

ARIMO, GARDEN CREEK, - PERMITTED LIST - ()

BEAVER CREEK - PERMITTED LIST - ()

BLACKFOOT 10, 14, YS - PERMITTED LIST - ()

BLACKFOOT 6, 9, 12 & - PERMITTED LIST - ()

BLACKFOOT 7, 13, 15 - PERMITTED LIST - ()

BLACKFOOT YSA 1, MOR - PERMITTED LIST - ()

BRENTWOOD, TAYLOR CR - PERMITTED LIST - ()

CANTERBURY, WHITAKER - PERMITTED LIST - ()

CHUBBUCK 4, 5, 8 & - PERMITTED LIST - ()

COTTONWOOD, HOMESTEAD - PERMITTED LIST - ()

DECLO 1, 2 & - PERMITTED LIST - ()

FOUNDRY, MOUNTAIN VI - PERMITTED LIST - ()

GINGER CREEK, SHAMRO - PERMITTED LIST - ()

GODDARD, MAPLE GROVE - PERMITTED LIST - ()

HAMER 1, 2 (YSA) - PERMITTED LIST - ()

HIGHLAND 1, 9, 12 & - PERMITTED LIST - ()

HIGHLAND PARK, IDAHO - PERMITTED LIST - ()

HOME RANCH, IDAHO FA - PERMITTED LIST - ()

HOWE - PERMITTED LIST - ()

IDAHO FALLS 26 & - PERMITTED LIST - ()

JOHNNY CREEK, POCATE - PERMITTED LIST - ()

KEARNEY 1, 2, 3 & - PERMITTED LIST - ()

LAKEVIEW - PERMITTED LIST - ()

LINCOLN 3, SAND CREEK - PERMITTED LIST - ()
 LOST RIVER, MOORE & - PERMITTED LIST - ()
 MALAD 1, ST JOHN 1, - PERMITTED LIST - ()
 MARSH CREEK, MCCAMMO - PERMITTED LIST - ()
 MILL RUN, PIONEER, W - PERMITTED LIST - ()
 MONTEVIEW - PERMITTED LIST - ()
 MORELAND 2, THOMAS 1 - PERMITTED LIST - ()
 PARLEY, STONEHAVEN, - PERMITTED LIST - ()
 POCATELLO 18, 26 & - PERMITTED LIST - ()
 POCATELLO ID (ISU) I - PERMITTED LIST - ()
 POCATELLO YSA 2, 8, - PERMITTED LIST - ()
 PRINCETON, SAGEWOOD - PERMITTED LIST - ()
 RAFT RIVER - PERMITTED LIST - ()
 ROBERTS 1, 2, YSA - PERMITTED LIST - ()
 ROCKLAND - PERMITTED LIST - ()
 RUPERT 5, 7 & - PERMITTED LIST - ()
 SHELLEY 2, 6, 12 & - PERMITTED LIST - ()
 TERRETON 1, 2 & - PERMITTED LIST - ()

SES-REG-20180918-04387 E E190716 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: COUNCIL CREEK, FORES

LOCATION: 2700 Leon Drive, FOREST GROVE, OR

45 ° 31 ' 40.96 " N LAT.

123 ° 7 ' 10.60 " W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1334

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: EOLA HILLS, GLEN CRE

LOCATION: 3154 Eola Drive Northwest, SALEM, OR

44 ° 56 ' 32.24 " N LAT.

123 ° 5 ' 38.16 " W LONG.

ANTENNA ID: 2 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: BRUSH HILLS, CHAPMAN		
LOCATION: 1850 Brush College Road Northwest, SALEM, OR		
44 ° 58 ' 15.79 " N LAT.		123 ° 4 ' 19.88 " W LONG.
ANTENNA ID: 3	3.4 meters	General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: COTTAGE GROVE, CRESW		
LOCATION: 531 South 10th Street, COTTAGE GROVE, OR		
43 ° 47 ' 32.97 " N LAT.		123 ° 3 ' 30.27 " W LONG.
ANTENNA ID: 4	3.4 meters	General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: EUGENE 5, SPRINGFIEL		
LOCATION: 1155 President Street, EUGENE, OR		
44 ° 4 ' 30.26 " N LAT.		123 ° 3 ' 18.10 " W LONG.
ANTENNA ID: 5	3.4 meters	General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: SALEM 2, 4, 5, YSA &		
LOCATION: 4550 Lone Oak Road Southeast, SALEM, OR		
44 ° 53 ' 22.70 " N LAT.		123 ° 2 ' 53.98 " W LONG.
ANTENNA ID: 6	3.4 meters	General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: CLEAR LAKE, KEIZER 1		
LOCATION: 1375 Lockhaven Drive Northeast, KEIZER, OR		
45 ° 0 ' 21.64 " N LAT.		123 ° 0 ' 51.88 " W LONG.
ANTENNA ID: 7	3.4 meters	General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: GRAND PRAIRIE YSA, S		
LOCATION: 2850 Grand Prairie Road Southeast, ALBANY, OR		
44 ° 36 ' 48.06 " N LAT.		123 ° 4 ' 17.37 " W LONG.
ANTENNA ID: 8	3.4 meters	General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL

SITE ID: EVERGREEN, GLENCOE &
 LOCATION: 2200 Northeast Jackson School Road, HILLSBORO, OR
 45 ° 32 ' 27.52 " N LAT. 122 ° 58 ' 44.99 " W LONG.

ANTENNA ID: 9 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: JAN REE, KEIZER 2 (S)
 LOCATION: 862 45th Avenue Northeast, SALEM, OR
 44 ° 56 ' 33.92 " N LAT. 122 ° 58 ' 19.08 " W LONG.

ANTENNA ID: 10 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: NEWBERG 1, 2
 LOCATION: 1212 Deborah Road, NEWBERG, OR
 45 ° 18 ' 36.07 " N LAT. 122 ° 56 ' 57.48 " W LONG.

ANTENNA ID: 11 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CENTRAL POINT 1, 2,
 LOCATION: 2305 Taylor Road, CENTRAL POINT, OR
 42 ° 22 ' 27.68 " N LAT. 122 ° 55 ' 56.40 " W LONG.

ANTENNA ID: 12 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: RAINIER &
 LOCATION: 27410 Parkdale Road, RAINIER, OR
 46 ° 5 ' 15.93 " N LAT. 123 ° 0 ' 9.83 " W LONG.

ANTENNA ID: 13 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: PIONEER, RIVERVIEW,
 LOCATION: 1955 South 5th Street, LEBANON, OR
 44 ° 31 ' 38.77 " N LAT. 122 ° 54 ' 43.74 " W LONG.

ANTENNA ID: 14 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ALOHA 1, 2, COOPER M
 LOCATION: 17140 Southwest Bany Road, BEAVERTON, OR
 45 ° 27 ' 58.60 " N LAT. 122 ° 51 ' 8.24 " W LONG.

ANTENNA ID:	15	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	SCAPPOOSE, ST HELENS			
LOCATION:	2755 Sykes Road, ST HELENS, OR			
	45 ° 51 ' 11.72 " N LAT.			122 ° 50 ' 12.69 " W LONG.
ANTENNA ID:	16	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	MEDFORD 1, 6, 8 &			
LOCATION:	2900 Juanipero Way, MEDFORD, OR			
	42 ° 18 ' 37.62 " N LAT.			122 ° 49 ' 43.60 " W LONG.
ANTENNA ID:	17	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	EAGLE POINT, WHITE C			
LOCATION:	11175 Highway 62, EAGLE POINT, OR			
	42 ° 28 ' 24.77 " N LAT.			122 ° 48 ' 45.88 " W LONG.
ANTENNA ID:	18	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	CANYON ROAD YSA, GRI			
LOCATION:	4195 Southwest 99th Avenue, BEAVERTON, OR			
	45 ° 29 ' 26.32 " N LAT.			122 ° 46 ' 48.71 " W LONG.
ANTENNA ID:	19	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	FARMINGTON, HAZELDAL			
LOCATION:	5175 SW 209th Ave, ALOHA, OR			
	45 ° 28 ' 55.77 " N LAT.			122 ° 53 ' 38.86 " W LONG.
ANTENNA ID:	20	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	LAKE FOREST, LAKE OS			
LOCATION:	14903 Westlake Drive, LAKE OSWEGO, OR			
	45 ° 25 ' 10.82 " N LAT.			122 ° 43 ' 51.94 " W LONG.
ANTENNA ID:	21	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: LAKERIDGE, TRILLIUM
 LOCATION: 1271 Overlook Drive, LAKE OSWEGO, OR
 45 ° 23 ' 47.54 " N LAT. 122 ° 41 ' 44.43 " W LONG.

ANTENNA ID: 22 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ASHLAND
 LOCATION: 111 North Clay Street, ASHLAND, OR
 42 ° 11 ' 33.03 " N LAT. 122 ° 40 ' 36.76 " W LONG.

ANTENNA ID: 23 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CLACKAMAS, MILWAUKIE
 LOCATION: 13520 SE Ruscliffe Ln, MILWAUKIE, OR
 45 ° 25 ' 31.05 " N LAT. 122 ° 35 ' 53.95 " W LONG.

ANTENNA ID: 24 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ALDER CREEK YSA, GLA
 LOCATION: 8331 Cason Road, GLADSTONE, OR
 45 ° 23 ' 26.22 " N LAT. 122 ° 35 ' 0.41 " W LONG.

ANTENNA ID: 25 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HEDGES CREEK, MERIDI
 LOCATION: 22284 Southwest Grahams Ferry Road, TUALATIN, OR
 45 ° 21 ' 31.71 " N LAT. 122 ° 46 ' 44.26 " W LONG.

ANTENNA ID: 26 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: PORTLAND HTS (SL), S
 LOCATION: 9901 Southeast Caruthers Street, PORTLAND, OR
 45 ° 30 ' 19.26 " N LAT. 122 ° 33 ' 40.70 " W LONG.

ANTENNA ID: 27 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ROSE CITY (TO)
 LOCATION: 2215 Northeast 106th Avenue, PORTLAND, OR
 45 ° 32 ' 18.00 " N LAT. 122 ° 33 ' 13.33 " W LONG.

ANTENNA ID:	28	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BUTLER CREEK, HARTLE			
LOCATION:	3600 SE 182nd Ave, GRESHAM, OR			
	45 ° 29 ' 46.74 " N LAT.			122 ° 28 ' 30.33 " W LONG.
ANTENNA ID:	29	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	OAKRIDGE			
LOCATION:	48703 McFarland Road, OAKRIDGE, OR			
	43 ° 45 ' 42.22 " N LAT.			122 ° 26 ' 48.89 " W LONG.
ANTENNA ID:	30	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	GATES			
LOCATION:	39945 Gates School Road, GATES, OR			
	44 ° 44 ' 42.66 " N LAT.			122 ° 24 ' 57.39 " W LONG.
ANTENNA ID:	31	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	OREGON CITY 2, 3 &			
LOCATION:	14340 Donovan Road, OREGON CITY, OR			
	45 ° 21 ' 17.91 " N LAT.			122 ° 34 ' 21.04 " W LONG.
ANTENNA ID:	32	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	DAMASCUS, POWELL VAL			
LOCATION:	12300 Southeast 312th Avenue, BORING, OR			
	45 ° 26 ' 2.26 " N LAT.			122 ° 20 ' 27.93 " W LONG.
ANTENNA ID:	33	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	MOUNT HOOD YSA, SAND			
LOCATION:	16317 Southeast Bluff Road, SANDY, OR			
	45 ° 24 ' 19.54 " N LAT.			122 ° 16 ' 26.25 " W LONG.
ANTENNA ID:	34	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: KENO
 LOCATION: 11050 Brennan Drive, KENO, OR
 42 ° 7 ' 25.97 " N LAT. 121 ° 56 ' 25.86 " W LONG.

ANTENNA ID: 35 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CHILOQUIN
 LOCATION: 35600 South Chiloquin Road, CHILOQUIN, OR
 42 ° 32 ' 54.61 " N LAT. 121 ° 53 ' 55.24 " W LONG.

ANTENNA ID: 36 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: KLAMATH FALLS 3, 4,
 LOCATION: 6630 Alva Avenue, KLAMATH FALLS, OR
 42 ° 12 ' 41.23 " N LAT. 121 ° 42 ' 19.51 " W LONG.

ANTENNA ID: 37 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BLUE RIVER
 LOCATION: 51214 Blue River Drive, BLUE RIVER, OR
 44 ° 9 ' 11.05 " N LAT. 122 ° 21 ' 35.77 " W LONG.

ANTENNA ID: 38 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HOOD RIVER
 LOCATION: 1825 May Street, HOOD RIVER, OR
 45 ° 42 ' 12.79 " N LAT. 121 ° 31 ' 51.97 " W LONG.

ANTENNA ID: 39 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: YONNA VALLEY
 LOCATION: 26627 Hwy 140 East, BONANZA, OR
 42 ° 17 ' 5.63 " N LAT. 121 ° 27 ' 58.47 " W LONG.

ANTENNA ID: 40 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW NULL

SITE ID: CASCADE CREST, MOUNT
 LOCATION: 2555 Northwest Shevlin Park Road, BEND, OR
 44 ° 4 ' 1.67 " N LAT. 121 ° 21 ' 15.25 " W LONG.

ANTENNA ID:	41	3.4 meters	General Dynamics	Satcom 1344	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	NULL
SITE ID:	CENTENNIAL PARK, CLI				
LOCATION:	450 Southwest Rimrock Way, REDMOND, OR				
	44 ° 16 ' 24.51 " N LAT.			121 ° 11 ' 19.37 " W LONG.	
ANTENNA ID:	42	3.4 meters	General Dynamics	Satcom 1344	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	NULL
SITE ID:	THE DALLES &				
LOCATION:	1815 East 15th Street, THE DALLES, OR				
	45 ° 35 ' 26.46 " N LAT.			121 ° 9 ' 48.53 " W LONG.	
ANTENNA ID:	43	3.4 meters	General Dynamics	Satcom 1344	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	NULL
SITE ID:	SISTERS				
LOCATION:	68885 Trinity Way, SISTERS, OR				
	44 ° 17 ' 39.03 " N LAT.			121 ° 34 ' 2.60 " W LONG.	
ANTENNA ID:	44	3.4 meters	General Dynamics	Satcom 1344	
	3700.0000 - 4200.0000 MHz		36M0G7W		NULL
SITE ID:	OCHOCO VALLEY				
LOCATION:	333 Southeast Idlewood Street, PRINEVILLE, OR				
	44 ° 17 ' 59.43 " N LAT.			120 ° 50 ' 16.45 " W LONG.	
ANTENNA ID:	45	3.4 meters	General Dynamics	Satcom 1344	
	3700.0000 - 4200.0000 MHz		36M0G7W		NULL
SITE ID:	LAKEVIEW				
LOCATION:	17880 Highway 395, LAKEVIEW, OR				
	42 ° 12 ' 52.89 " N LAT.			120 ° 21 ' 41.82 " W LONG.	
ANTENNA ID:	46	3.4 meters	General Dynamics	Satcom 1344	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	NULL
SITE ID:	BOARDMAN				
LOCATION:	500 Wilson Road, BOARDMAN, OR				
	45 ° 49 ' 39.88 " N LAT.			119 ° 42 ' 40.49 " W LONG.	
ANTENNA ID:	47	3.4 meters	General Dynamics	Satcom 1344	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	NULL

SITE ID: WILLOW CREEK
LOCATION: Hwy 74 5 Mi N of, LEXINGTON, OR
45 ° 26 ' 55.33 " N LAT. 119 ° 41 ' 38.22 " W LONG.

ANTENNA ID: 48 3.4 meters General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BUTTE, HERMISTON
LOCATION: 850 Southwest 11th Street, HERMISTON, OR
45 ° 50 ' 3.99 " N LAT. 119 ° 18 ' 41.38 " W LONG.

ANTENNA ID: 49 3.4 meters General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW NULL

SITE ID: MADRAS
LOCATION: 340 Northeast Oak Street, MADRAS, OR
44 ° 38 ' 27.00 " N LAT. 121 ° 7 ' 21.62 " W LONG.

ANTENNA ID: 50 3.4 meters General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

- ALDER CREEK YSA, GLA - PERMITTED LIST - ()
- ALOHA 1, 2, COOPER M - PERMITTED LIST - ()
- ASHLAND - PERMITTED LIST - ()
- BLUE RIVER - PERMITTED LIST - ()
- BOARDMAN - PERMITTED LIST - ()
- BRUSH HILLS, CHAPMAN - PERMITTED LIST - ()
- BUTLER CREEK, HARTLE - PERMITTED LIST - ()
- BUTTE, HERMISTON - PERMITTED LIST - ()
- CANYON ROAD YSA, GRI - PERMITTED LIST - ()
- CASCADE CREST, MOUNT - PERMITTED LIST - ()
- CENTENNIAL PARK, CLI - PERMITTED LIST - ()
- CENTRAL POINT 1, 2, - PERMITTED LIST - ()
- CHILOQUIN - PERMITTED LIST - ()
- CLACKAMAS, MILWAUKIE - PERMITTED LIST - ()
- CLEAR LAKE, KEIZER 1 - PERMITTED LIST - ()

COTTAGE GROVE, CRESW - PERMITTED LIST - ()

COUNCIL CREEK, FORES - PERMITTED LIST - ()

DAMASCUS, POWELL VAL - PERMITTED LIST - ()

EAGLE POINT, WHITE C - PERMITTED LIST - ()

EOLA HILLS, GLEN CRE - PERMITTED LIST - ()

EUGENE 5, SPRINGFIEL - PERMITTED LIST - ()

FARMINGTON, HAZELDAL - PERMITTED LIST - ()

GATES - PERMITTED LIST - ()

GRAND PRAIRIE YSA, S - PERMITTED LIST - ()

HEDGES CREEK, MERIDI - PERMITTED LIST - ()

HOOD RIVER - PERMITTED LIST - ()

JAN REE, KEIZER 2 (S - PERMITTED LIST - ()

KENO - PERMITTED LIST - ()

KLAMATH FALLS 3, 4, - PERMITTED LIST - ()

LAKE FOREST, LAKE OS - PERMITTED LIST - ()

LAKERIDGE, TRILLIUM - PERMITTED LIST - ()

LAKEVIEW - PERMITTED LIST - ()

MADRAS - PERMITTED LIST - ()

MEDFORD 1, 6, 8 & - PERMITTED LIST - ()

MOUNT HOOD YSA, SAND - PERMITTED LIST - ()

NEWBERG 1, 2 - PERMITTED LIST - ()

OAKRIDGE - PERMITTED LIST - ()

OCHOCO VALLEY - PERMITTED LIST - ()

OREGON CITY 2, 3 & - PERMITTED LIST - ()

PIONEER, RIVERVIEW, - PERMITTED LIST - ()

PORTLAND HTS (SL), S - PERMITTED LIST - ()

RAINIER & - PERMITTED LIST - ()

ROSE CITY (TO) - PERMITTED LIST - ()

SALEM 2, 4, 5, YSA & - PERMITTED LIST - ()

SCAPPOOSE, ST HELENS - PERMITTED LIST - ()

SISTERS - PERMITTED LIST - ()

THE DALLES & - PERMITTED LIST - ()

WILLOW CREEK - PERMITTED LIST - ()

YONNA VALLEY - PERMITTED LIST - ()

SES-REG-20180926-04366 E E190695 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: 5505 Bosworth Place, CINCINNATI, OH
39 ° 10 ' 29.92 " N LAT.

84 ° 26 ' 37.92 " W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 2

LOCATION: 4831 Pleasant Avenue, FAIRFIELD, OH
39 ° 20 ' 48.20 " N LAT.

84 ° 33 ' 35.80 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcomm1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 3

LOCATION: 4610 North Bend Road, CINCINNATI, OH
39 ° 10 ' 17.50 " N LAT.

84 ° 36 ' 4.15 " W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 4

LOCATION: 1301 North Broadway Street, GREENVILLE, OH
40 ° 7 ' 9.02 " N LAT.

84 ° 38 ' 12.19 " W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 5

LOCATION: 6600 Contreras Road, OXFORD, OH
39 ° 30 ' 55.37 " N LAT.

84 ° 46 ' 12.14 " W LONG.

ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 6
LOCATION: 2502 17th Avenue South, FARGO, ND
46 ° 51 ' 14.10 " N LAT. 96 ° 49 ' 15.86 " W LONG.

ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 7
LOCATION: 2814 Cherry Street, GRAND FORKS, ND
47 ° 53 ' 32.37 " N LAT. 97 ° 2 ' 12.27 " W LONG.

ANTENNA ID: 7 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 8
LOCATION: 2237 2nd Street Southeast, JAMESTOWN, ND
46 ° 54 ' 26.46 " N LAT. 98 ° 40 ' 20.41 " W LONG.

ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 9
LOCATION: 123 20th Street Northeast, DEVILS LAKE, ND
48 ° 7 ' 41.53 " N LAT. 98 ° 51 ' 45.52 " W LONG.

ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 10
LOCATION: 200 Oahe Street, FT YATES, ND
46 ° 5 ' 2.90 " N LAT. 100 ° 37 ' 46.88 " W LONG.

ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 11
LOCATION: 505 Richland Street, WAHPETON, ND
46 ° 16 ' 7.40 " N LAT. 96 ° 37 ' 18.91 " W LONG.

ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 12
LOCATION: 2025 9th Street Northwest, MINOT, ND
48 ° 15 ' 26.45 " N LAT. 101 ° 18 ' 33.27 " W LONG.

SITE ID: 19
LOCATION: 3606 Country Club Road, MOREHEAD CITY, NC
34 ° 44 ' 17.39 " N LAT. 76 ° 45 ' 44.16 " W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 20
LOCATION: 125 McCotter Boulevard, HAVELOCK, NC
34 ° 52 ' 40.55 " N LAT. 76 ° 53 ' 12.80 " W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 21
LOCATION: 1207 Forest Drive, NEW BERN, NC
35 ° 5 ' 29.41 " N LAT. 77 ° 5 ' 10.59 " W LONG.

ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 22
LOCATION: 300 Brynn Marr Road, JACKSONVILLE, NC
34 ° 44 ' 55.67 " N LAT. 77 ° 22 ' 44.03 " W LONG.

ANTENNA ID: 22 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 23
LOCATION: 600 West Ehringhaus Street, ELIZABETH CITY, NC
36 ° 17 ' 46.40 " N LAT. 76 ° 13 ' 47.14 " W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 24
LOCATION: 3006 Carey Road, KINSTON, NC
35 ° 17 ' 46.94 " N LAT. 77 ° 36 ' 24.29 " W LONG.

ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 25
LOCATION: 1585 Hwy 50, HUNTERSVILLE, NC
34 ° 42 ' 40.10 " N LAT. 77 ° 44 ' 21.54 " W LONG.

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

SITE ID: 26
LOCATION: 3554 North Nc 111 903 Highway, ALBERTSON, NC
35 ° 6 ' 2.96 " N LAT. 77 ° 49 ' 6.04 " W LONG.

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

SITE ID: 27
LOCATION: 3224 Woodlawn Road, ROCKY MOUNT, NC
35 ° 57 ' 27.42 " N LAT. 77 ° 50 ' 38.72 " W LONG.

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

SITE ID: 28
LOCATION: 514 South College Road, WILMINGTON, NC
34 ° 13 ' 46.97 " N LAT. 77 ° 52 ' 45.91 " W LONG.

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

SITE ID: 29
LOCATION: 307 Martinsborough Road, GREENVILLE, NC
35 ° 34 ' 27.36 " N LAT. 77 ° 22 ' 48.30 " W LONG.

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

SITE ID: 30
LOCATION: 4202 S Hwy 11, WALLACE, NC
34 ° 44 ' 15.33 " N LAT. 77 ° 58 ' 40.81 " W LONG.

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

SITE ID: 31
LOCATION: 1361 Old Fayetteville Road Northeast, LELAND, NC
34 ° 14 ' 30.63 " N LAT. 78 ° 3 ' 8.82 " W LONG.

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

SITE ID: 32
LOCATION: 130 Mormon Church Road, MT OLIVE, NC
35 ° 10 ' 25.19 " N LAT. 78 ° 6 ' 4.46 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 33
LOCATION: 300 Jones Street, ZEBULON, NC
35 ° 50 ' 20.43 " N LAT. 78 ° 19 ' 20.34 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 34
LOCATION: 1610 Boykin Bridge Rd, CLINTON, NC
34 ° 58 ' 32.18 " N LAT. 78 ° 20 ' 4.77 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 35
LOCATION: 1000 Eleventh Street, GOLDSBORO, NC
35 ° 23 ' 58.75 " N LAT. 77 ° 58 ' 9.46 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 36
LOCATION: 7312 Forestville Road, KNIGHTDALE, NC
35 ° 48 ' 19.94 " N LAT. 78 ° 28 ' 43.66 " W LONG.

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

SITE ID: 37
LOCATION: 1433 Aversboro Road, GARNER, NC
35 ° 41 ' 32.97 " N LAT. 78 ° 36 ' 57.99 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 38
LOCATION: 2305 West Cumberland Street, DUNN, NC
35 ° 19 ' 14.55 " N LAT. 78 ° 38 ' 14.17 " W LONG.

ANTENNA ID: 38 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 39
LOCATION: 5060 Six Forks Road, RALEIGH, NC
35 ° 51 ' 2.27 " N LAT. 78 ° 38 ' 34.72 " W LONG.

ANTENNA ID: 39 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 40
LOCATION: 1811 Seabrook Avenue, CARY, NC
35 ° 45 ' 14.57 " N LAT. 78 ° 46 ' 22.42 " W LONG.

ANTENNA ID: 40 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 41
LOCATION: 4669 Mintz Street, SHALLOTTE, NC
33 ° 57 ' 50.08 " N LAT. 78 ° 22 ' 54.96 " W LONG.

ANTENNA ID: 41 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 42
LOCATION: 106 Howard Street, TABOR CITY, NC
34 ° 9 ' 0.40 " N LAT. 78 ° 52 ' 10.96 " W LONG.

ANTENNA ID: 42 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 43
LOCATION: 3200 Scotty Hill Road, FAYETTEVILLE, NC
35 ° 4 ' 56.12 " N LAT. 78 ° 55 ' 48.20 " W LONG.

ANTENNA ID: 43 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 44
LOCATION: 3902 Berini Drive, DURHAM, NC
36 ° 2 ' 17.46 " N LAT. 78 ° 57 ' 31.15 " W LONG.

ANTENNA ID: 44 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 45
LOCATION: 5810 Rockfish Road, HOPE MILLS, NC
34 ° 58 ' 23.25 " N LAT. 78 ° 57 ' 39.65 " W LONG.

ANTENNA ID: 45 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 46
LOCATION: 4901 Independence Drive, LUMBERTON, NC
34 ° 39 ' 43.41 " N LAT. 79 ° 0 ' 12.75 " W LONG.

ANTENNA ID: 46 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 47
LOCATION: 590 Bryan Drive, APEX, NC
35 ° 43 ' 54.51 " N LAT. 78 ° 51 ' 44.49 " W LONG.

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 48
LOCATION: 6420 Morganton Road, FAYETTEVILLE, NC
35 ° 4 ' 57.59 " N LAT. 79 ° 0 ' 21.33 " W LONG.

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 49
LOCATION: 400 Country Club Road, CHAPEL HILL, NC
35 ° 54 ' 33.99 " N LAT. 79 ° 2 ' 16.58 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 50
LOCATION: 441 Burlington Road, ROXBORO, NC
36 ° 23 ' 7.26 " N LAT. 79 ° 0 ' 17.72 " 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 - ()

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- 39 - PERMITTED LIST - ()
- 4 - PERMITTED LIST - ()
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- 8 - PERMITTED LIST - ()
- 9 - PERMITTED LIST - ()

SES-REG-20180926-04384 E E190713 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: 748 W 600 S, MILFORD, UT

38 ° 23 ' 33.58 " N LAT.

113 ° 1 ' 11.54 " W LONG.

ANTENNA ID: 1

3.4 meters

General Dynamics

Satcom 1344

3700.0000 - 4200.0000 MHz

36M0G7W

SITE ID: 2

LOCATION: 3600 N Minersville Highway, ENOCH, UT

37 ° 44 ' 33.41 " N LAT.

113 ° 3 ' 21.28 " W LONG.

ANTENNA ID: 2

3.4 meters

GENERAL DYNAMICS

Satcomm1344

SITE ID: 9
LOCATION: 481 North Main Street, LA VERKIN, UT
37 ° 12 ' 37.94 " N LAT. 113 ° 16 ' 13.37 " W LONG.

ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 10
LOCATION: 677 South 700 West, HURRICANE, UT
37 ° 9 ' 58.60 " N LAT. 113 ° 18 ' 1.71 " W LONG.

ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 11
LOCATION: 270 South 700 West, HURRICANE, UT
37 ° 10 ' 22.90 " N LAT. 113 ° 18 ' 3.39 " W LONG.

ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 12
LOCATION: 54080 West 17600 North, PARK VALLEY, UT
41 ° 49 ' 2.80 " N LAT. 113 ° 19 ' 52.14 " W LONG.

ANTENNA ID: 12 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 13
LOCATION: 2830 West Cody Drive, CEDAR CITY, UT
37 ° 40 ' 15.80 " N LAT. 113 ° 6 ' 18.82 " W LONG.

ANTENNA ID: 13 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 14
LOCATION: 446 East Mangum Road, WASHINGTON, UT
37 ° 8 ' 19.21 " N LAT. 113 ° 30 ' 5.50 " W LONG.

ANTENNA ID: 14 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 15
LOCATION: 1295 S 3000 E, ST GEORGE, UT
37 ° 5 ' 9.97 " N LAT. 113 ° 31 ' 19.53 " W LONG.

ANTENNA ID: 15 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 16
 LOCATION: 860 North Fairway Drive, WASHINGTON, UT
 37 ° 8 ' 34.15 " N LAT. 113 ° 31 ' 23.50 " W LONG.

ANTENNA ID: 16 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 17
 LOCATION: 595 North 2450 East, ST GEORGE, UT
 37 ° 7 ' 3.41 " N LAT. 113 ° 31 ' 55.45 " W LONG.

ANTENNA ID: 17 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 18
 LOCATION: 1835 South Washington Fields Road, WASHINGTON, UT
 37 ° 6 ' 20.84 " N LAT. 113 ° 29 ' 54.13 " W LONG.

ANTENNA ID: 18 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 19
 LOCATION: 881 South River Road, ST GEORGE, UT
 37 ° 5 ' 33.87 " N LAT. 113 ° 33 ' 24.38 " W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 20
 LOCATION: 1130 East Brigham Road, ST GEORGE, UT
 37 ° 3 ' 6.23 " N LAT. 113 ° 33 ' 35.60 " W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 21
 LOCATION: 943 East 400 South, ST GEORGE, UT
 37 ° 6 ' 6.14 " N LAT. 113 ° 33 ' 47.96 " W LONG.

ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344

 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 22
LOCATION: 290 South 700 East, ST GEORGE, UT
37 ° 6 ' 12.56 " N LAT. 113 ° 34 ' 6.20 " W LONG.

ANTENNA ID: 22 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 23
LOCATION: 1762 South River Road, ST GEORGE, UT
37 ° 4 ' 40.98 " N LAT. 113 ° 33 ' 15.25 " W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 24
LOCATION: 449 South 300 East, ST GEORGE, UT
37 ° 6 ' 1.98 " N LAT. 113 ° 34 ' 33.97 " W LONG.

ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 25
LOCATION: 591 West 500 North, ST GEORGE, UT
37 ° 6 ' 57.76 " N LAT. 113 ° 35 ' 43.95 " W LONG.

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

SITE ID: 26
LOCATION: 511 South Valley View Drive, ST GEORGE, UT
37 ° 5 ' 57.76 " N LAT. 113 ° 37 ' 4.88 " W LONG.

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

SITE ID: 27
LOCATION: 82 North Dixie Drive, ST GEORGE, UT
37 ° 6 ' 36.57 " N LAT. 113 ° 37 ' 10.03 " W LONG.

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

SITE ID: 28
LOCATION: 1784 West Diamond Valley Drive, ST GEORGE, UT
37 ° 14 ' 57.29 " N LAT. 113 ° 37 ' 22.36 " W LONG.

SITE ID: 35
LOCATION: 1806 South Boggie, ATLANTA, TX
33 ° 5 ' 53.03 " N LAT. 94 ° 9 ' 19.98 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 36
LOCATION: 8622 Fm 418, SILSBEE, TX
30 ° 23 ' 30.73 " N LAT. 94 ° 13 ' 15.76 " W LONG.

ANTENNA ID: 36 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 37
LOCATION: 700 Plantation Lane, MARSHALL, TX
32 ° 32 ' 47.21 " N LAT. 94 ° 18 ' 54.66 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 38
LOCATION: 810 South McCoy Boulevard, NEW BOSTON, TX
33 ° 26 ' 15.17 " N LAT. 94 ° 24 ' 56.04 " W LONG.

ANTENNA ID: 38 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 39
LOCATION: 6108 Hazelwood, ORANGE, TX
30 ° 9 ' 22.68 " N LAT. 93 ° 44 ' 40.14 " W LONG.

ANTENNA ID: 39 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 40
LOCATION: 1475 State Highway 62, BUNA, TX
30 ° 25 ' 34.90 " N LAT. 93 ° 57 ' 17.44 " W LONG.

ANTENNA ID: 40 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 41
LOCATION: 19802 Fm 92 South, FRED, TX
30 ° 35 ' 7.68 " N LAT. 94 ° 10 ' 35.27 " W LONG.

SITE ID: 48
LOCATION: 269 Second St, WENDOVER, UT
40 ° 43 ' 59.77 " N LAT. 114 ° 2 ' 21.47 " W LONG.

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 49
LOCATION: 1002 Pine St, WOODVILLE, TX
30 ° 47 ' 7.94 " N LAT. 94 ° 25 ' 32.36 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 50
LOCATION: 5165 South 6000 West, GARRISON, UT
38 ° 56 ' 17.92 " N LAT. 114 ° 1 ' 58.03 " 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 - ()
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SES-REG-20180927-04058 E E190363 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 LAREDO 2 (SP),4,6

LOCATION: 4120 Los Presidentes Ave, LAREDO, TX

27 ° 28 ' 40.47 " N LAT.

99 ° 26 ' 50.58 " W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1334

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 2 BRADY

LOCATION: 2310 Menard Highway, BRADY, TX

31 ° 6 ' 14.15 " N LAT.

99 ° 20 ' 36.54 " W LONG.

ANTENNA ID: 2 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 3 KERRVILLE

LOCATION: 202 Coronado Drive, KERRVILLE, TX

30 ° 4 ' 18.30 " N LAT.

99 ° 10 ' 26.77 " W LONG.

ANTENNA ID: 3 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 4 FREDERICKSBURG

LOCATION: 106 East Driftwood Drive, FREDERICKSBURG, TX

30 ° 17 ' 16.23 " N LAT.

98 ° 51 ' 8.52 " W LONG.

ANTENNA ID: 4 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 5 EASTLAND

LOCATION: 530 County Road 179, EASTLAND, TX

32 ° 23 ' 30.18 " N LAT.

98 ° 50 ' 31.51 " W LONG.

ANTENNA ID: 5 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: 6 RIO GRANDE CITY		
LOCATION: 131 W Hermosa Dr, RIO GRANDE CITY, TX		
26 ° 22 ' 49.88 " N LAT.		98 ° 49 ' 57.26 " W LONG.
ANTENNA ID: 6	3.4 meters	General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: 7 BALCONES(SP),BOERN		
LOCATION: 203 Stonegate Road, BOERNE, TX		
29 ° 47 ' 54.79 " N LAT.		98 ° 42 ' 57.91 " W LONG.
ANTENNA ID: 7	3.4 meters	General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: 8 ADAMS HILL(SP),PAL		
LOCATION: 9626 Adams Hill Drive, SAN ANTONIO, TX		
29 ° 24 ' 32.93 " N LAT.		98 ° 40 ' 24.01 " W LONG.
ANTENNA ID: 8	3.4 meters	General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: 9 BROWNWOOD		
LOCATION: 4503 4th Street, BROWNWOOD, TX		
31 ° 40 ' 22.00 " N LAT.		98 ° 57 ' 26.94 " W LONG.
ANTENNA ID: 9	3.4 meters	General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: 10 ALMAYSA2,LEON SPR		
LOCATION: 6240 Utsa Boulevard, SAN ANTONIO, TX		
29 ° 34 ' 42.98 " N LAT.		98 ° 36 ' 35.68 " W LONG.
ANTENNA ID: 10	3.4 meters	General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: 11 COMANCHE		
LOCATION: 1507 North Austin Street, COMANCHE, TX		
31 ° 54 ' 43.62 " N LAT.		98 ° 35 ' 49.22 " W LONG.
ANTENNA ID: 11	3.4 meters	General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL

SITE ID: 12 WICHITA FALLS
 LOCATION: 4325 York Street, WICHITA FALLS, TX
 33 ° 53 ' 3.50 " N LAT. 98 ° 33 ' 14.09 " W LONG.

ANTENNA ID: 12 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 13 LASPALMAS(SP),SAN
 LOCATION: 655 Castroville Road, SAN ANTONIO, TX
 29 ° 25 ' 3.77 " N LAT. 98 ° 33 ' 1.51 " W LONG.

ANTENNA ID: 13 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 14BALCONEHEIGHTS, CA
 LOCATION: 2103 St Cloud Road, SAN ANTONIO, TX
 29 ° 28 ' 25.88 " N LAT. 98 ° 32 ' 55.28 " W LONG.

ANTENNA ID: 14 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 15 BANDERA(SP),BRAUN
 LOCATION: 7100 Wilder Street, SAN ANTONIO, TX
 29 ° 30 ' 31.89 " N LAT. 98 ° 39 ' 48.78 " W LONG.

ANTENNA ID: 15 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 16 GRAHAM
 LOCATION: 740 US Highway 380 East, GRAHAM, TX
 33 ° 7 ' 14.97 " N LAT. 98 ° 32 ' 13.97 " W LONG.

ANTENNA ID: 16 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 17 PLEASANTON 1
 LOCATION: 636 Oakhaven Road, PLEASANTON, TX
 28 ° 57 ' 8.19 " N LAT. 98 ° 30 ' 22.75 " W LONG.

ANTENNA ID: 17 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 18 ALAMOYSA1,DEERFIE
 LOCATION: 645 Knights Cross Drive, SAN ANTONIO, TX
 29 ° 37 ' 59.46 " N LAT. 98 ° 29 ' 54.66 " W LONG.

SITE ID: 25 MARBLE FALLS
 LOCATION: 920 Via Viejo, MARBLE FALLS, TX
 30 ° 34 ' 26.91 " N LAT. 98 ° 15 ' 58.64 " W LONG.

ANTENNA ID: 25 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 26 HIDALGO(SP),SHARYL
 LOCATION: 816 East Tejano Drive, HIDALGO, TX
 26 ° 6 ' 11.73 " N LAT. 98 ° 15 ' 11.53 " W LONG.

ANTENNA ID: 26 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 27 EDEN,GARDENRIDGE,
 LOCATION: 15200 Judson Road, SAN ANTONIO, TX
 29 ° 35 ' 11.05 " N LAT. 98 ° 22 ' 38.86 " W LONG.

ANTENNA ID: 27 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 28 MCALLEN 1 &
 LOCATION: 200 W La Vista Ave, MCALLEN, TX
 26 ° 13 ' 27.35 " N LAT. 98 ° 13 ' 4.60 " W LONG.

ANTENNA ID: 28 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 29 NEWBRAUNFELS1,2
 LOCATION: 1390 Hanz Drive, NEW BRAUNFELS, TX
 29 ° 43 ' 34.57 " N LAT. 98 ° 6 ' 15.05 " W LONG.

ANTENNA ID: 29 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 30 ALICE
 LOCATION: 1550 Morningside Drive, ALICE, TX
 27 ° 46 ' 2.75 " N LAT. 98 ° 2 ' 55.51 " W LONG.

ANTENNA ID: 30 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 31 MERCEDES(SP),WESLA
 LOCATION: 210 South Westgate Drive, WESLACO, TX
 26 ° 9 ' 35.34 " N LAT. 98 ° 0 ' 25.96 " W LONG.

SITE ID: 38HUDSONOAKS,WEATHER
 LOCATION: 2251 Bethel Road, WEATHERFORD, TX
 32 ° 43 ' 18.86 " N LAT. 97 ° 48 ' 35.69 " W LONG.

ANTENNA ID: 38 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 39 DE ZAVALA(SP),SAN
 LOCATION: 120 Suncrest Ln, SAN MARCOS, TX
 29 ° 51 ' 3.78 " N LAT. 97 ° 56 ' 33.96 " W LONG.

ANTENNA ID: 39 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: 40 BRUSHYCREEK,GREAT
 LOCATION: 8140 Racine Trail, AUSTIN, TX
 30 ° 29 ' 33.71 " N LAT. 97 ° 44 ' 8.57 " W LONG.

ANTENNA ID: 40 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW NULL

SITE ID: 41HARKERHEIGHTS,KILL
 LOCATION: 1410 South 2nd Street, KILLEEN, TX
 31 ° 25 ' 51.40 " N LAT. 97 ° 44 ' 6.08 " W LONG.

ANTENNA ID: 41 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW NULL

SITE ID: 42 GATESVILLE
 LOCATION: 307 South 26th Street, GATESVILLE, TX
 31 ° 25 ' 51.40 " N LAT. 97 ° 43 ' 15.12 " W LONG.

ANTENNA ID: 42 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW NULL

SITE ID: 43 LAKEAUSTIN(SP),MT
 LOCATION: 1000 Rutherford Lane, AUSTIN, TX
 30 ° 20 ' 32.15 " N LAT. 97 ° 41 ' 34.80 " W LONG.

ANTENNA ID: 43 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW NULL

SITE ID: 44GEORGETOWN,SERENAD
 LOCATION: 218 Serenada Drive, GEORGETOWN, TX
 30 ° 40 ' 57.86 " N LAT. 97 ° 41 ' 25.06 " W LONG.

Points of Communication:

- 1 LAREDO 2 (SP),4,6 - PERMITTED LIST - ()
- 10 ALMAYSA2,LEON SPR - PERMITTED LIST - ()
- 11 COMANCHE - PERMITTED LIST - ()
- 12 WICHITA FALLS - PERMITTED LIST - ()
- 13 LASPALMAS(SP),SAN - PERMITTED LIST - ()
- 14BALCONEHEIGHTS, CA - PERMITTED LIST - ()
- 15 BANDERA(SP),BRAUN - PERMITTED LIST - ()
- 16 GRAHAM - PERMITTED LIST - ()
- 17 PLEASANTON 1 - PERMITTED LIST - ()
- 18 ALAMOYSA1,DEERFIE - PERMITTED LIST - ()
- 19HIGHLANDHILLS(SP), - PERMITTED LIST - ()
- 2 BRADY - PERMITTED LIST - ()
- 20CONVERSE,FORTSAM H - PERMITTED LIST - ()
- 21 BURKBURNETT - PERMITTED LIST - ()
- 22GARDENRIDGE,LIVE O - PERMITTED LIST - ()
- 23 MISSION2,3 (SP),4 - PERMITTED LIST - ()
- 24 CANYON LAKE - PERMITTED LIST - ()
- 25 MARBLE FALLS - PERMITTED LIST - ()
- 26HIDALGO(SP),SHARYL - PERMITTED LIST - ()
- 27 EDEN,GARDENRIDGE, - PERMITTED LIST - ()
- 28 MCALLEN 1 & - PERMITTED LIST - ()
- 29 NEWBRAUNFELS1,2 - PERMITTED LIST - ()
- 3 KERRVILLE - PERMITTED LIST - ()
- 30 ALICE - PERMITTED LIST - ()
- 31MERCEDES(SP),WESLA - PERMITTED LIST - ()
- 32 SEGUIN - PERMITTED LIST - ()
- 33 MCALLEN2(SP),MISS - PERMITTED LIST - ()
- 34DRIPPINGSPRINGS,HI - PERMITTED LIST - ()

- 35CRYSTALFALLS,LEAND - PERMITTED LIST - ()
- 36 KINGSVILLE - PERMITTED LIST - ()
- 37 GRANBURY - PERMITTED LIST - ()
- 38HUDSONOAKS,WEATHER - PERMITTED LIST - ()
- 39 DE ZAVALA(SP),SAN - PERMITTED LIST - ()
- 4 FREDERICKSBURG - PERMITTED LIST - ()
- 40 BRUSHYCREEK,GREAT - PERMITTED LIST - ()
- 41HARKERHEIGHTS,KILL - PERMITTED LIST - ()
- 42 GATESVILLE - PERMITTED LIST - ()
- 43 LAKEAUSTIN(SP),MT - PERMITTED LIST - ()
- 44GEORGETOWN,SERENAD - PERMITTED LIST - ()
- 45 BEEVILLE - PERMITTED LIST - ()
- 46 ROBSTOWN - PERMITTED LIST - ()
- 47 DECATUR - PERMITTED LIST - ()
- 48 AZLE,SPRINGTOWN - PERMITTED LIST - ()
- 49 SINTON (GROUP) - PERMITTED LIST - ()
- 5 EASTLAND - PERMITTED LIST - ()
- 50 HARLINGEN1,2,TREA - PERMITTED LIST - ()
- 6 RIO GRANDE CITY - PERMITTED LIST - ()
- 7 BALCONES(SP),BOERN - PERMITTED LIST - ()
- 8 ADAMS HILL(SP),PAL - PERMITTED LIST - ()
- 9 BROWNWOOD - PERMITTED LIST - ()

SES-REG-20180928-04059 E E190364 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: 3065 South Bluff Road, SYRACUSE, UT
 41 ° 4 ' 9.53 " N LAT.

112 ° 3 ' 15.94 " W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 2
LOCATION: 7079 West Rose Canyon, HERRIMAN, UT
40 ° 29 ' 31.62 " N LAT. 112 ° 3 ' 33.29 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 3
LOCATION: 1350 South 1800 West, SYRACUSE, UT
41 ° 5 ' 38.82 " N LAT. 112 ° 3 ' 40.65 " W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 4
LOCATION: 2141 West 1800 North, CLINTON, UT
41 ° 8 ' 22.26 " N LAT. 112 ° 4 ' 1.65 " W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 5
LOCATION: 3649 West 4800 South, ROY, UT
41 ° 10 ' 32.10 " N LAT. 112 ° 4 ' 7.22 " W LONG.

ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 6
LOCATION: 2339 West 1900 South, SYRACUSE, UT
41 ° 5 ' 9.56 " N LAT. 112 ° 4 ' 15.84 " W LONG.

ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 7
LOCATION: 7035 West Loch Ness Avenue, WEST VALLEY CITY, UT
40 ° 41 ' 36.75 " N LAT. 112 ° 3 ' 33.10 " W LONG.

ANTENNA ID: 7 3.4 meters GENERAL DYNAMICS Satcomm1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 8
LOCATION: 800 North 500 East, RICHFIELD, UT
38 ° 46 ' 46.26 " N LAT. 112 ° 4 ' 37.08 " W LONG.

SITE ID: 15
LOCATION: 4575 West 2125 North, PLAIN CITY, UT
41 ° 17 ' 47.10 " N LAT. 112 ° 5 ' 23.69 " W LONG.

ANTENNA ID: 15 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 16
LOCATION: 4555 W 4000 S, WEST HAVEN, UT
41 ° 11 ' 25.62 " N LAT. 112 ° 5 ' 26.73 " W LONG.

ANTENNA ID: 16 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 17
LOCATION: 159 North 400 West, RICHFIELD, UT
38 ° 46 ' 12.89 " N LAT. 112 ° 5 ' 32.13 " W LONG.

ANTENNA ID: 17 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 18
LOCATION: 855 N 4000 W, WEST POINT, UT
41 ° 7 ' 33.95 " N LAT. 112 ° 6 ' 12.73 " W LONG.

ANTENNA ID: 18 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 19
LOCATION: 8181 West Breeze Drive, MAGNA, UT
40 ° 41 ' 57.30 " N LAT. 112 ° 5 ' 12.77 " W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 20
LOCATION: 140 South Main Street, MONROE, UT
38 ° 37 ' 47.03 " N LAT. 112 ° 7 ' 18.47 " W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 21
LOCATION: 5375 South 5900 West, HOOPER, UT
41 ° 9 ' 58.84 " N LAT. 112 ° 7 ' 23.45 " W LONG.

SITE ID: 28
LOCATION: 752 North 520 East, TOOELE, UT
40 ° 32 ' 44.93 " N LAT. 112 ° 17 ' 0.07 " W LONG.

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

SITE ID: 29
LOCATION: 583 North 270 East, TOOELE, UT
40 ° 32 ' 30.71 " N LAT. 112 ° 17 ' 30.09 " W LONG.

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

SITE ID: 30
LOCATION: 253 South 200 East, TOOELE, UT
40 ° 31 ' 32.65 " N LAT. 112 ° 17 ' 32.99 " W LONG.

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

SITE ID: 31
LOCATION: 1150 South Tremont Street, TREMONTON, UT
41 ° 41 ' 51.72 " N LAT. 112 ° 9 ' 58.88 " W LONG.

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

SITE ID: 32
LOCATION: 240 Interlochen Lane, STANSBURY PARK, UT
40 ° 37 ' 36.19 " N LAT. 112 ° 17 ' 54.78 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 33
LOCATION: 220 West 2200 North, TOOELE, UT
40 ° 34 ' 7.68 " N LAT. 112 ° 18 ' 33.33 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 34
LOCATION: 1025 Southwest Drive, TOOELE, UT
40 ° 30 ' 39.70 " N LAT. 112 ° 19 ' 1.21 " W LONG.

SITE ID: 41
LOCATION: 115 East Cherry Street, GRANTSVILLE, UT
40 ° 35 ' 44.01 " N LAT. 112 ° 27 ' 37.33 " W LONG.

ANTENNA ID: 41 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 42
LOCATION: 1435 South McAllister Drive, KANAB, UT
37 ° 1 ' 23.67 " N LAT. 112 ° 32 ' 49.51 " W LONG.

ANTENNA ID: 42 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 43
LOCATION: 35 E Center St, OAK CITY, UT
39 ° 22 ' 30.68 " N LAT. 112 ° 20 ' 7.15 " W LONG.

ANTENNA ID: 43 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 44
LOCATION: 1350 E 200 N, BEAVER, UT
38 ° 16 ' 36.46 " N LAT. 112 ° 37 ' 0.10 " W LONG.

ANTENNA ID: 44 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 45
LOCATION: 35 S CENTER ST, ORDERVILLE, UT
37 ° 16 ' 31.61 " N LAT. 112 ° 38 ' 20.34 " W LONG.

ANTENNA ID: 45 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 46
LOCATION: 188 North Main Street, HINCKLEY, UT
39 ° 19 ' 34.01 " N LAT. 112 ° 40 ' 14.56 " W LONG.

ANTENNA ID: 46 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 47
LOCATION: 130 W Main St, MINERSVILLE, UT
38 ° 12 ' 56.82 " N LAT. 112 ° 55 ' 35.30 " W LONG.

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 48

LOCATION: 1584 Zion Park Boulevard, SPRINGDALE, UT

37 ° 10 ' 45.24 " N LAT.

113 ° 0 ' 27.89 " W LONG.

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 49

LOCATION: 100 S 100 E, GLENDALE, UT

37 ° 18 ' 58.08 " N LAT.

112 ° 35 ' 42.85 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 50

LOCATION: 2233 E Village Green Road, ENOCH, UT

37 ° 46 ' 19.71 " N LAT.

113 ° 0 ' 46.77 " 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 - PERMITTED LIST - ()

15 - PERMITTED LIST - ()

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5 - PERMITTED LIST - ()

50 - PERMITTED LIST - ()

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7 - PERMITTED LIST - ()

8 - PERMITTED LIST - ()

9 - PERMITTED LIST - ()

SES-REG-20181003-04851 E E191222 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: YORKTOWN

LOCATION: 230 North Riedel Street, YORKTOWN, TX

28 ° 59 ' 1.12 " N LAT.

97 ° 30 ' 9.59 " W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1334

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BROWNSVILLE 4

LOCATION: 6124 Southmost Road, BROWNSVILLE, TX

25 ° 52 ' 49.56 " N LAT.

97 ° 26 ' 16.48 " W LONG.

ANTENNA ID: 2 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: PALOMA LAKE, TAYLOR

LOCATION: 2800 North Drive, TAYLOR, TX

30 ° 35 ' 17.49 " N LAT.

97 ° 25 ' 41.21 " W LONG.

ANTENNA ID: 3 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CLEBURNE, KEENE

LOCATION: 303 South Nolan River Road, CLEBURNE, TX

32 ° 19 ' 47.20 " N LAT.

97 ° 25 ' 7.13 " W LONG.

ANTENNA ID: 4 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BURLESON, FORT WORTH
 LOCATION: 5001 Altamesa Boulevard, FT WORTH, TX
 32 ° 38 ' 44.98 " N LAT. 97 ° 23 ' 59.49 " W LONG.

ANTENNA ID: 5 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BELTON, TEMPLE 1, 2,
 LOCATION: 3909 Ermine Trail, TEMPLE, TX
 31 ° 6 ' 12.79 " N LAT. 97 ° 23 ' 7.93 " W LONG.

ANTENNA ID: 6 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BROWNSVILLE 1, 2 (SP)
 LOCATION: 114 East Price Road, BROWNSVILLE, TX
 25 ° 55 ' 54.02 " N LAT. 97 ° 28 ' 9.60 " W LONG.

ANTENNA ID: 7 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HASLET, JUSTIN, TIMB
 LOCATION: 500 West Bonds Ranch Road, FT WORTH, TX
 32 ° 55 ' 29.08 " N LAT. 97 ° 22 ' 6.04 " W LONG.

ANTENNA ID: 8 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CORPUS CHRISTI 2, 3,
 LOCATION: 6630 Wooldridge Road, CORPUS CHRISTI, TX
 27 ° 40 ' 54.86 " N LAT. 97 ° 21 ' 32.06 " W LONG.

ANTENNA ID: 9 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CENTENNIAL, JOSHUA
 LOCATION: 390 SE John Jones Drive, BURLESON, TX
 32 ° 30 ' 54.35 " N LAT. 97 ° 20 ' 46.66 " W LONG.

ANTENNA ID: 10 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: FORT WORTH 7 (SP), 8
 LOCATION: 2520 8th Avenue, FT WORTH, TX
 32 ° 42 ' 53.08 " N LAT. 97 ° 20 ' 39.71 " W LONG.

ANTENNA ID:	11	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	PORTLAND			
LOCATION:	600 Marriot Drive, PORTLAND, TX		97 ° 20 ' 23.22 " W LONG.	
	27 ° 53 ' 15.81 " N LAT.			
ANTENNA ID:	12	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BONDS RANCH, HIGHLAN			
LOCATION:	300 Ridgecrest Drive, SAGINAW, TX		97 ° 22 ' 20.65 " W LONG.	
	32 ° 51 ' 21.89 " N LAT.			
ANTENNA ID:	13	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	BASTROP			
LOCATION:	140 Tahitian Drive, BASTROP, TX		97 ° 17 ' 11.50 " W LONG.	
	30 ° 5 ' 59.10 " N LAT.			
ANTENNA ID:	14	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	HERITAGE, KELLER 3,			
LOCATION:	2001 Willis Lane, KELLER, TX		97 ° 14 ' 47.52 " W LONG.	
	32 ° 53 ' 58.92 " N LAT.			
ANTENNA ID:	15	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	WACO 1, 3 (SP)			
LOCATION:	7201 Viking Drive, WACO, TX		97 ° 12 ' 43.60 " W LONG.	
	31 ° 31 ' 41.63 " N LAT.			
ANTENNA ID:	16	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	HURST 1, 3 (SP), RIV			
LOCATION:	4401 E Loop 820 N, NORTH RICHLANDS HILL, TX		97 ° 12 ' 24.40 " W LONG.	
	32 ° 49 ' 44.09 " N LAT.			
ANTENNA ID:	17	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: COLLEYVILLE, KELLER
 LOCATION: 500 West McDonwell School Road, COLLEYVILLE, TX
 32 ° 54 ' 17.42 " N LAT. 97 ° 10 ' 26.78 " W LONG.

ANTENNA ID: 18 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: FOSSIL RIDGE, PARK G
 LOCATION: 7600 North Beach Street, FT WORTH, TX
 32 ° 52 ' 39.26 " N LAT. 97 ° 17 ' 20.54 " W LONG.

ANTENNA ID: 19 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: GAINESVILLE
 LOCATION: 1503 West California Street, GAINESVILLE, TX
 33 ° 36 ' 55.24 " N LAT. 97 ° 9 ' 55.04 " W LONG.

ANTENNA ID: 20 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: DENTON 1, 3
 LOCATION: 1801 Malone Street, DENTON, TX
 33 ° 13 ' 49.20 " N LAT. 97 ° 8 ' 59.59 " W LONG.

ANTENNA ID: 21 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HILLSBORO
 LOCATION: 1024 Old Bynum Road, HILLSBORO, TX
 32 ° 0 ' 1.30 " N LAT. 97 ° 6 ' 25.90 " W LONG.

ANTENNA ID: 22 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: DENTON 4, 6 (SP), YS
 LOCATION: 3000 Old North Road, DENTON, TX
 33 ° 14 ' 32.78 " N LAT. 97 ° 5 ' 53.16 " W LONG.

ANTENNA ID: 23 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CARROLLTON YSA, FLOW
 LOCATION: 1100 Stapleton Lane, FLOWER MOUND, TX
 33 ° 2 ' 48.15 " N LAT. 97 ° 2 ' 43.41 " W LONG.

SITE ID: FRISCO 3, LITTLE ELM
 LOCATION: 6800 Anderson Drive, THE COLONY, TX
 33 ° 5 ' 45.05 " N LAT. 96 ° 54 ' 0.55 " W LONG.

ANTENNA ID: 31 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: DALLAS 6, IRVING 2,
 LOCATION: 2945 South Sunbeck Circle, FARMERS BRANCH, TX
 32 ° 54 ' 51.30 " N LAT. 96 ° 52 ' 45.26 " W LONG.

ANTENNA ID: 32 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: FRISCO 2, 6, 9, YSA
 LOCATION: 10400 Legacy Drive, FRISCO, TX
 33 ° 9 ' 52.81 " N LAT. 96 ° 50 ' 54.15 " W LONG.

ANTENNA ID: 33 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: DALLAS 1, 9
 LOCATION: 9509 Midway Rd, DALLAS, TX
 32 ° 52 ' 7.85 " N LAT. 96 ° 50 ' 18.88 " W LONG.

ANTENNA ID: 34 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BEAR CREEK (SP), DES
 LOCATION: 1019 Big Stone Gap Road, DUNCANVILLE, TX
 32 ° 38 ' 32.74 " N LAT. 96 ° 55 ' 56.39 " W LONG.

ANTENNA ID: 35 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: KESSLER PARK, OAK CL
 LOCATION: 1415 South Vernon Avenue, DALLAS, TX
 32 ° 43 ' 53.05 " N LAT. 96 ° 50 ' 15.20 " W LONG.

ANTENNA ID: 36 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: DALLAS 4, YSA 1, RIC
 LOCATION: 14740 Meandering Way, DALLAS, TX
 32 ° 56 ' 58.06 " N LAT. 96 ° 46 ' 42.26 " W LONG.

ANTENNA ID:	37	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	FRISCO 1, 5, 7			
LOCATION:	5095 Coit Road, FRISCO, TX			
	33 ° 7 ' 13.19 " N LAT.			96 ° 46 ' 6.87 " W LONG.
ANTENNA ID:	38	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	PLANO 1, 2 (SP), 3 &			
LOCATION:	2700 Roundrock Trail, PLANO, TX			
	33 ° 2 ' 7.57 " N LAT.			96 ° 44 ' 37.35 " W LONG.
ANTENNA ID:	39	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	PLANO 4, 6, 8			
LOCATION:	2401 Legacy Drive, PLANO, TX			
	33 ° 4 ' 19.24 " N LAT.			96 ° 44 ' 34.14 " W LONG.
ANTENNA ID:	40	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				NULL
SITE ID:	GARLAND 3, 5 (SP) &			
LOCATION:	900 South Bowser Road, RICHARDSON, TX			
	32 ° 56 ' 12.54 " N LAT.			96 ° 42 ' 45.51 " W LONG.
ANTENNA ID:	41	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				NULL
SITE ID:	MIDLOTHIAN, WAXAHACH			
LOCATION:	2418 Brown Street, WAXAHACHIE, TX			
	32 ° 25 ' 0.67 " N LAT.			96 ° 49 ' 19.06 " W LONG.
ANTENNA ID:	42	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				NULL
SITE ID:	CASA LINDA (SP), GAR			
LOCATION:	10701 East Lake Highlands Drive, DALLAS, TX			
	32 ° 51 ' 23.44 " N LAT.			96 ° 42 ' 5.59 " W LONG.
ANTENNA ID:	43	3.4 meters	General Dynamics	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				NULL

SITE ID: MCKINNEY 2, 3, 6 (SP)
 LOCATION: 2801 West Eldorado Parkway, MCKINNEY, TX
 33 ° 10 ' 8.11 " N LAT. 96 ° 39 ' 26.94 " W LONG.

ANTENNA ID: 44 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MESQUITE, RIO TRINID
 LOCATION: 2801 Skyline Drive, MESQUITE, TX
 32 ° 46 ' 51.27 " N LAT. 96 ° 38 ' 24.21 " W LONG.

ANTENNA ID: 45 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: SHERMAN 1, 2
 LOCATION: 1900 West Lamberth Road, SHERMAN, TX
 33 ° 39 ' 18.25 " N LAT. 96 ° 38 ' 23.01 " W LONG.

ANTENNA ID: 46 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW NULL

SITE ID: ALLEN 3, 5, YSA
 LOCATION: 1404 East Main Street, ALLEN, TX
 33 ° 5 ' 59.37 " N LAT. 96 ° 38 ' 7.80 " W LONG.

ANTENNA ID: 47 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW NULL

SITE ID: ALLEN 1, 4, 6 &
 LOCATION: 1324 W Exchange Pkwy, ALLEN, TX
 33 ° 6 ' 58.39 " N LAT. 96 ° 42 ' 9.29 " W LONG.

ANTENNA ID: 48 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ROWLETT 1, 2, 3 (SP)
 LOCATION: 8201 Garner Road, ROWLETT, TX
 32 ° 53 ' 13.96 " N LAT. 96 ° 31 ' 16.18 " W LONG.

ANTENNA ID: 49 3.4 meters General Dynamics Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW NULL

SITE ID: CELINA 2, MCKINNEY 8
 LOCATION: 737 East Melissa Road, MELISSA, TX
 33 ° 17 ' 2.07 " N LAT. 96 ° 35 ' 0.36 " W LONG.

ANTENNA ID: 50 3.4 meters General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

ALLEN 1, 4, 6 & - PERMITTED LIST - ()
ALLEN 3, 5, YSA - PERMITTED LIST - ()
ARLINGTON 3, 5, MANS - PERMITTED LIST - ()
BASTROP - PERMITTED LIST - ()
BEAR CREEK (SP), DES - PERMITTED LIST - ()
BELTON, TEMPLE 1, 2, - PERMITTED LIST - ()
BONDS RANCH, HIGHLAN - PERMITTED LIST - ()
BROWNSVILLE 1, 2 (SP - PERMITTED LIST - ()
BROWNSVILLE 4 - PERMITTED LIST - ()
BURLESON, FORT WORTH - PERMITTED LIST - ()
CARROLLTON 1, 3 (SP) - PERMITTED LIST - ()
CARROLLTON YSA, FLOW - PERMITTED LIST - ()
CASA LINDA (SP), GAR - PERMITTED LIST - ()
CELINA 2, MCKINNEY 8 - PERMITTED LIST - ()
CENTENNIAL, JOSHUA - PERMITTED LIST - ()
CLEBURNE, KEENE - PERMITTED LIST - ()
COLLEYVILLE, KELLER - PERMITTED LIST - ()
COPPELL 1, 2, 3 - PERMITTED LIST - ()
DALLAS 1, 9 - PERMITTED LIST - ()
DALLAS 4, YSA 1, RIC - PERMITTED LIST - ()
DALLAS 6, IRVING 2, - PERMITTED LIST - ()
DENTON 1, 3 - PERMITTED LIST - ()
DENTON 4, 6 (SP), YS - PERMITTED LIST - ()
FORT WORTH 7 (SP), 8 - PERMITTED LIST - ()
FOSSIL RIDGE, PARK G - PERMITTED LIST - ()
FRISCO 1, 5, 7 - PERMITTED LIST - ()

FRISCO 2, 6, 9, YSA - PERMITTED LIST - ()

FRISCO 3, LITTLE ELM - PERMITTED LIST - ()

GAINESVILLE - PERMITTED LIST - ()

GARLAND 3, 5 (SP) & - PERMITTED LIST - ()

GRAND PRAIRIE 1, 2, - PERMITTED LIST - ()

HASLET, JUSTIN, TIMB - PERMITTED LIST - ()

HERITAGE, KELLER 3, - PERMITTED LIST - ()

HILLSBORO - PERMITTED LIST - ()

HURST 1, 3 (SP), RIV - PERMITTED LIST - ()

IRVING 1, SHADY GROV - PERMITTED LIST - ()

KESSLER PARK, OAK CL - PERMITTED LIST - ()

MCKINNEY 2, 3, 6 (SP - PERMITTED LIST - ()

MESQUITE, RIO TRINID - PERMITTED LIST - ()

MIDLOTHIAN, WAXAHACH - PERMITTED LIST - ()

PALOMA LAKE, TAYLOR - PERMITTED LIST - ()

PLANO 1, 2 (SP), 3 & - PERMITTED LIST - ()

PLANO 4, 6, 8 - PERMITTED LIST - ()

PORTLAND - PERMITTED LIST - ()

ROCKDALE - PERMITTED LIST - ()

ROWLETT 1, 2, 3 (SP) - PERMITTED LIST - ()

SHERMAN 1, 2 - PERMITTED LIST - ()

WACO 1, 3 (SP) - PERMITTED LIST - ()

YORKTOWN - PERMITTED LIST - ()

SES-REG-20181010-04071 E E190376 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: MOUNT NEBO, SPANISH
LOCATION: 1006 East 200 South, SPANISH FORK, UT
 40 ° 6 ' 24.87 " N LAT.

111 ° 38 ' 15.75 " W LONG.

ANTENNA ID: 1 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: CROSSWINDS 1, WOLF H		
LOCATION: 870 East Canyon Road, SPANISH FORK, UT		
40 ° 6 ' 11.98 " N LAT.		111 ° 38 ' 22.74 " W LONG.
ANTENNA ID: 2	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: PLEASANT VIEW 5, 8,		
LOCATION: 2400 North 1060 East, PROVO, UT		
40 ° 15 ' 57.78 " N LAT.		111 ° 38 ' 22.84 " W LONG.
ANTENNA ID: 3	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: BONNEVILLE 1, 5, 7		
LOCATION: 85 South 900 East, PROVO, UT		
40 ° 13 ' 55.69 " N LAT.		111 ° 38 ' 32.25 " W LONG.
ANTENNA ID: 4	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: PROVO MRD STDNT 1, 4		
LOCATION: 1600 North 900 East, PROVO, UT		
40 ° 15 ' 17.80 " N LAT.		111 ° 38 ' 34.20 " W LONG.
ANTENNA ID: 5	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: OAK HILLS 2, 4, 8 (S)		
LOCATION: 925 East North Temple Drive, PROVO, UT		
40 ° 15 ' 50.42 " N LAT.		111 ° 38 ' 38.31 " W LONG.
ANTENNA ID: 6	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL
SITE ID: SPANISH FORK 11, 20		
LOCATION: 505 East 900 North, SPANISH FORK, UT		
40 ° 7 ' 17.40 " N LAT.		111 ° 38 ' 42.57 " W LONG.
ANTENNA ID: 7	3.4 meters	GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz	36M0G7W	NULL

SITE ID: PROVO MRD STDNT 31,
 LOCATION: 945 East 700 North, PROVO, UT
 40 ° 14 ' 35.71 " N LAT. 111 ° 38 ' 32.24 " W LONG.

ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: LOA &
 LOCATION: 20 South 100 West, LOA, UT
 38 ° 24 ' 6.63 " N LAT. 111 ° 38 ' 42.77 " W LONG.

ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: PROVO YSA 2, 6, 7, 9
 LOCATION: 395 East 600 North, PROVO, UT
 40 ° 14 ' 30.89 " N LAT. 111 ° 39 ' 7.21 " W LONG.

ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: EDGEMONT 5, 12, PLEA
 LOCATION: 350 East 2950 North, PROVO, UT
 40 ° 16 ' 20.84 " N LAT. 111 ° 39 ' 8.13 " W LONG.

ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: EDGEMONT 10, FOOTHIL
 LOCATION: 345 East 4525 North, PROVO, UT
 40 ° 17 ' 38.37 " N LAT. 111 ° 39 ' 8.54 " W LONG.

ANTENNA ID: 12 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: EDGEMONT 9, PROVO CA
 LOCATION: 4300 North Canyon Road, PROVO, UT
 40 ° 17 ' 24.80 " N LAT. 111 ° 39 ' 11.87 " W LONG.

ANTENNA ID: 13 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: PROVO MRD STUDENT 18
 LOCATION: 1915 North Canyon Road, PROVO, UT
 40 ° 15 ' 33.10 " N LAT. 111 ° 39 ' 24.23 " W LONG.

SITE ID: RIVERVIEW &
 LOCATION: 452 West 550 South, SPANISH FORK, UT
 40 ° 6 ' 9.88 " N LAT. 111 ° 39 ' 44.26 " W LONG.

ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: SHARON 5, 6, 8 &
 LOCATION: 545 South 800 East, Orem, UT
 40 ° 17 ' 11.60 " N LAT. 111 ° 40 ' 32.06 " W LONG.

ANTENNA ID: 22 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HILLCREST 1, 2, 3 &
 LOCATION: 1450 South 800 East, Orem, UT
 40 ° 16 ' 12.18 " N LAT. 111 ° 40 ' 32.26 " W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: GENEVA HEIGHTS 8, OR
 LOCATION: 810 East 600 North, Orem, UT
 40 ° 18 ' 28.03 " N LAT. 111 ° 40 ' 32.53 " W LONG.

ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: OREM YSA 16, 25, PRO
 LOCATION: 710 South 800 East, Orem, UT
 40 ° 17 ' 3.45 " N LAT. 111 ° 40 ' 36.41 " W LONG.

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

SITE ID: SUNSET 3, 12 (TNGN)
 LOCATION: 1090 West 1020 South, PROVO, UT
 40 ° 13 ' 13.81 " N LAT. 111 ° 40 ' 37.44 " W LONG.

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

SITE ID: GRAND VIEW, MORGAN 1
 LOCATION: 355 North 700 East, Morgan, UT
 41 ° 2 ' 54.18 " N LAT. 111 ° 40 ' 31.11 " W LONG.

ANTENNA ID:	27	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	SUNSET 2 (SP), 9, 11			
LOCATION:	1560 South 1100 West, PROVO, UT			
	40 ° 12 ' 47.70 " N LAT.			111 ° 40 ' 38.07 " W LONG.
ANTENNA ID:	28	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	GRANDVIEW 2, 4, 20			
LOCATION:	1081 West 1060 North, PROVO, UT			
	40 ° 14 ' 53.47 " N LAT.			111 ° 40 ' 39.48 " W LONG.
ANTENNA ID:	29	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	ELK RIDGE 2, 3, 4			
LOCATION:	259 East Alpine Drive, Elk Ridge, UT			
	40 ° 0 ' 46.69 " N LAT.			111 ° 40 ' 40.91 " W LONG.
ANTENNA ID:	30	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	PROVO UTAH YSA 11TH			
LOCATION:	735 East 800 South, Orem, UT			
	40 ° 16 ' 57.46 " N LAT.			111 ° 40 ' 41.10 " W LONG.
ANTENNA ID:	31	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	MOUNT LOAFER, SALEM			
LOCATION:	695 South 300 West, Salem, UT			
	40 ° 2 ' 37.64 " N LAT.			111 ° 40 ' 45.19 " W LONG.
ANTENNA ID:	32	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	NORTH PARK 2, 3, PIO			
LOCATION:	1066 West 200 North, PROVO, UT			
	40 ° 14 ' 12.05 " N LAT.			111 ° 40 ' 37.95 " W LONG.
ANTENNA ID:	33	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: PIONEER 2, 5 (SP), R
 LOCATION: 450 North 1220 West, Provo, UT
 40 ° 14 ' 23.06 " N LAT. 111 ° 40 ' 48.41 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CANYON VIEW 1, 5, 7
 LOCATION: 575 East 800 North, Orem, UT
 40 ° 18 ' 46.38 " N LAT. 111 ° 40 ' 54.49 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CASCADE 1, 2, OREM Y
 LOCATION: 481 East Center Street, Orem, UT
 40 ° 17 ' 51.03 " N LAT. 111 ° 41 ' 1.98 " W LONG.

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

SITE ID: HEATHERIDGE 2, 3, 9
 LOCATION: 450 East 2000 North, Orem, UT
 40 ° 20 ' 1.01 " N LAT. 111 ° 41 ' 8.54 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: CHERRY HILL 1, 2, 4
 LOCATION: 1700 South 400 East, Orem, UT
 40 ° 15 ' 56.87 " N LAT. 111 ° 41 ' 8.72 " W LONG.

ANTENNA ID: 38 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ELK RIDGE 1, 7, 11 &
 LOCATION: 185 E Ridgeview Dr, Elk Ridge, UT
 40 ° 1 ' 16.25 " N LAT. 111 ° 40 ' 45.57 " W LONG.

ANTENNA ID: 39 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: GRANDVIEW 14, 15, 17
 LOCATION: 1122 Grand Avenue, PROVO, UT
 40 ° 14 ' 57.43 " N LAT. 111 ° 41 ' 25.13 " W LONG.

ANTENNA ID:	40	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	GRANDVIEW 6, 10, 21			
LOCATION:	1600 North 1880 West, PROVO, UT			
	40 ° 15 ' 18.82 " N LAT.			111 ° 41 ' 25.22 " W LONG.
ANTENNA ID:	41	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	LAKERIDGE 1 (SP), 3,			
LOCATION:	158 E 1100 S, Orem, UT			
	40 ° 16 ' 36.41 " N LAT.			111 ° 41 ' 28.88 " W LONG.
ANTENNA ID:	42	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	LINDON 9, 11, 13 &			
LOCATION:	1050 East 100 North, LINDON, UT			
	40 ° 20 ' 24.87 " N LAT.			111 ° 41 ' 29.63 " W LONG.
ANTENNA ID:	43	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	WINDSOR 2, 5, 6 &			
LOCATION:	60 East 1600 North, Orem, UT			
	40 ° 19 ' 33.95 " N LAT.			111 ° 41 ' 39.47 " W LONG.
ANTENNA ID:	44	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	OREM 1, 2, 9 (SMN) &			
LOCATION:	80 South 280 East, OREM, UT			
	40 ° 17 ' 43.77 " N LAT.			111 ° 41 ' 23.85 " W LONG.
ANTENNA ID:	45	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
SITE ID:	TIMPANOGOS PARK 1, 3			
LOCATION:	1000 North Main Street, Orem, UT			
	40 ° 18 ' 57.90 " N LAT.			111 ° 41 ' 43.91 " W LONG.
ANTENNA ID:	46	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

SITE ID: STONEWOOD 3, 4, 5 &
LOCATION: 450 South 100 West, Orem, UT
40 ° 17 ' 20.05 " N LAT. 111 ° 41 ' 52.50 " W LONG.

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: PARK 3, 5, SUNSET &
LOCATION: 195 West 300 South, Orem, UT
40 ° 17 ' 29.73 " N LAT. 111 ° 42 ' 23.00 " W LONG.

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: NORTHRIDGE 3, 7, 13
LOCATION: 1674 North 200 West, Orem, UT
40 ° 19 ' 39.63 " N LAT. 111 ° 42 ' 2.14 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: SHARON PARK 4, 8, 13
LOCATION: 85 East 700 North, Orem, UT
40 ° 18 ' 37.66 " N LAT. 111 ° 41 ' 40.12 " W LONG.

ANTENNA ID: 50 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

BONNEVILLE 1, 5, 7 - PERMITTED LIST - ()

CANYON VIEW 1, 5, 7 - PERMITTED LIST - ()

CASCADE 1, 2, OREM Y - PERMITTED LIST - ()

CHERRY HILL 1, 2, 4 - PERMITTED LIST - ()

CROSSWINDS 1, WOLF H - PERMITTED LIST - ()

EDGEMONT 1, MEADOW W - PERMITTED LIST - ()

EDGEMONT 10, FOOHIL - PERMITTED LIST - ()

EDGEMONT 5, 12, PLEA - PERMITTED LIST - ()

EDGEMONT 9, PROVO CA - PERMITTED LIST - ()

ELK RIDGE 1, 7, 11 & - PERMITTED LIST - ()

ELK RIDGE 2, 3, 4 - PERMITTED LIST - ()

FOOTHILLS, SALEM 6 - PERMITTED LIST - ()

FREEDOM 4, PROVO 6, - PERMITTED LIST - ()

GENEVA HEIGHTS 8, OR - PERMITTED LIST - ()

GRAND VIEW, MORGAN 1 - PERMITTED LIST - ()

GRANDVIEW 14, 15, 17 - PERMITTED LIST - ()

GRANDVIEW 2, 4, 20 - PERMITTED LIST - ()

GRANDVIEW 6, 10, 21 - PERMITTED LIST - ()

HEATHERIDGE 2, 3, 9 - PERMITTED LIST - ()

HILLCREST 1, 2, 3 & - PERMITTED LIST - ()

KOLOB YSA, PROVO CIT - PERMITTED LIST - ()

LAKERIDGE 1 (SP), 3, - PERMITTED LIST - ()

LELAND, SPANISH FORK - PERMITTED LIST - ()

LINDON 9, 11, 13 & - PERMITTED LIST - ()

LOA & - PERMITTED LIST - ()

MOUNT LOAFER, SALEM - PERMITTED LIST - ()

MOUNT NEBO, SPANISH - PERMITTED LIST - ()

NORTH PARK 2, 3, PIO - PERMITTED LIST - ()

NORTHRIDGE 3, 7, 13 - PERMITTED LIST - ()

OAK HILLS 2, 4, 8 (S - PERMITTED LIST - ()

OREM 1, 2, 9 (SMN) & - PERMITTED LIST - ()

OREM YSA 16, 25, PRO - PERMITTED LIST - ()

PARK 3, 5, SUNSET & - PERMITTED LIST - ()

PIONEER 2, 5 (SP), R - PERMITTED LIST - ()

PLEASANT VIEW 5, 8, - PERMITTED LIST - ()

PROVO MRD STDNT 1, 4 - PERMITTED LIST - ()

PROVO MRD STDNT 31, - PERMITTED LIST - ()

PROVO MRD STUDENT 18 - PERMITTED LIST - ()

PROVO PEAK 4, 8 (SP) - PERMITTED LIST - ()

PROVO UTAH YSA 11TH - PERMITTED LIST - ()

PROVO YSA 2, 6, 7, 9 - PERMITTED LIST - ()

RIVERVIEW & - PERMITTED LIST - ()
 SHARON 5, 6, 8 & - PERMITTED LIST - ()
 SHARON PARK 4, 8, 13 - PERMITTED LIST - ()
 SPANISH FORK 11, 20 - PERMITTED LIST - ()
 STONEWOOD 3, 4, 5 & - PERMITTED LIST - ()
 SUNSET 2 (SP), 9, 11 - PERMITTED LIST - ()
 SUNSET 3, 12 (TNGN) - PERMITTED LIST - ()
 TIMPANOGOS PARK 1, 3 - PERMITTED LIST - ()
 WINDSOR 2, 5, 6 & - PERMITTED LIST - ()

SES-REG-20181010-05228 E E191607 Sierra Broadcasting Corp.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 3015 Johnstonville Road, Lassen, Susanville, CA
 40 ° 24 ' 31.00 " N LAT.

120 ° 37 ' 59.00 " W LONG.

ANTENNA ID: 1 3.7 meters Miralite 370

3700.0000 - 4200.0000 MHz 10M0G7W Radio programs; syndicated distribution

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181015-05273 E E191645 Walco Enterprises LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 906 W Sam Allen Rd, Hillborough, Plant City, FL
 28 ° 2 ' 54.00 " N LAT.

82 ° 8 ' 2.00 " W LONG.

ANTENNA ID: 1 3 meters Prodelin 3.0m TVRO

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181016-06174 E E200862 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: 2740 South Lindsay Road, GILBERT, AZ

33 ° 18 ' 1.16 " N LAT.

111 ° 46 ' 23.68 " W LONG.

ANTENNA ID: 1 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 2

LOCATION: 777 East Elliot Road, GILBERT, AZ

33 ° 20 ' 59.19 " N LAT.

111 ° 46 ' 26.84 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 3

LOCATION: 2334 East Pueblo Avenue, MESA, AZ

33 ° 24 ' 4.68 " N LAT.

111 ° 46 ' 50.44 " W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 4

LOCATION: 2228 East Brown Road, MESA, AZ

33 ° 26 ' 15.65 " N LAT.

111 ° 46 ' 57.82 " W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 5

LOCATION: 1415 East Southern Avenue, MESA, AZ

33 ° 23 ' 34.83 " N LAT.

111 ° 48 ' 2.02 " W LONG.

ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 6

LOCATION: 1100 North Cooper Road, GILBERT, AZ

33 ° 22 ' 16.04 " N LAT.

111 ° 48 ' 27.95 " W LONG.

ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 7
LOCATION: 933 East Brown Road, MESA, AZ
33 ° 26 ' 8.27 " N LAT. 111 ° 48 ' 38.66 " W LONG.

ANTENNA ID: 7 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 8
LOCATION: 1050 South Hobson Street, MESA, AZ
33 ° 23 ' 45.64 " N LAT. 111 ° 49 ' 7.69 " W LONG.

ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 9
LOCATION: 1115 East Ray Road, CHANDLER, AZ
33 ° 19 ' 12.81 " N LAT. 111 ° 49 ' 16.96 " W LONG.

ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 10
LOCATION: 925 North Harris Drive, MESA, AZ
33 ° 25 ' 55.46 " N LAT. 111 ° 47 ' 47.61 " W LONG.

ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 11
LOCATION: 613 North Stewart, MESA, AZ
33 ° 25 ' 33.80 " N LAT. 111 ° 51 ' 36.24 " W LONG.

ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 12
LOCATION: 1310 South Dobson Road, MESA, AZ
33 ° 23 ' 27.69 " N LAT. 111 ° 52 ' 30.08 " W LONG.

ANTENNA ID: 12 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 13
LOCATION: 1950 West Galveston Street, CHANDLER, AZ
33 ° 18 ' 48.68 " N LAT. 111 ° 52 ' 31.28 " W LONG.

SITE ID: 20
LOCATION: 2707 South College Avenue, TEMPE, AZ
33 ° 23 ' 59.04 " N LAT. 111 ° 56 ' 3.23 " W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 21
LOCATION: 2202 North 74th Street, SCOTTSDALE, AZ
33 ° 28 ' 14.78 " N LAT. 111 ° 55 ' 19.74 " W LONG.

ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 22
LOCATION: 37280 West Bowlin Road, MARICOPA, AZ
33 ° 2 ' 41.56 " N LAT. 111 ° 58 ' 2.59 " W LONG.

ANTENNA ID: 22 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 23
LOCATION: 3601 East Shea Boulevard, PHOENIX, AZ
33 ° 34 ' 55.13 " N LAT. 112 ° 0 ' 14.98 " W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 24
LOCATION: 1377 East Hombre Drive, COTTONWOOD, AZ
34 ° 42 ' 46.87 " N LAT. 112 ° 0 ' 39.72 " W LONG.

ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 25
LOCATION: 1835 E Missouri, PHOENIX, AZ
33 ° 30 ' 58.49 " N LAT. 112 ° 2 ' 29.66 " W LONG.

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

SITE ID: 26
LOCATION: 38008 North Basin Road, CAVE CREEK, AZ
33 ° 49 ' 46.43 " N LAT. 111 ° 56 ' 52.16 " W LONG.

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

SITE ID: 27
LOCATION: 44611 North New River Road, NEW RIVER, AZ
33 ° 53 ' 27.19 " N LAT. 112 ° 4 ' 22.98 " W LONG.

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

SITE ID: 28
LOCATION: 325 West Coral Gables Drive, PHOENIX, AZ
33 ° 37 ' 31.72 " N LAT. 112 ° 4 ' 40.41 " W LONG.

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

SITE ID: 29
LOCATION: 2503 West Anthem Way, ANTHEM, AZ
33 ° 51 ' 32.64 " N LAT. 112 ° 6 ' 47.13 " W LONG.

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

SITE ID: 30
LOCATION: 2939 West Rose Garden Lane, PHOENIX, AZ
33 ° 40 ' 34.23 " N LAT. 112 ° 7 ' 22.71 " W LONG.

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

SITE ID: 31
LOCATION: 45235 West Honeycutt Avenue, MARICOPA, AZ
33 ° 3 ' 9.55 " N LAT. 112 ° 3 ' 13.71 " W LONG.

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

SITE ID: 32
LOCATION: 17330 East Mule Deer Drive, MAYER, AZ
34 ° 20 ' 56.16 " N LAT. 112 ° 9 ' 30.65 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 33
LOCATION: 4601 West Encanto Boulevard, PHOENIX, AZ
33 ° 28 ' 22.53 " N LAT. 112 ° 9 ' 31.52 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 34
LOCATION: 4901 West Union Hills Drive, GLENDALE, AZ
33 ° 39 ' 14.63 " N LAT. 112 ° 9 ' 55.42 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 35
LOCATION: 1111 Stockmens Road, WILLIAMS, AZ
35 ° 15 ' 29.91 " N LAT. 112 ° 10 ' 31.10 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 36
LOCATION: 8602 North 31st Avenue, PHOENIX, AZ
33 ° 33 ' 46.29 " N LAT. 112 ° 7 ' 32.75 " W LONG.

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

SITE ID: 37
LOCATION: 12951 North 83rd Avenue, PEORIA, AZ
33 ° 36 ' 7.80 " N LAT. 112 ° 14 ' 13.66 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 38
LOCATION: 8702 West Campbell Avenue, PHOENIX, AZ
33 ° 30 ' 6.36 " N LAT. 112 ° 14 ' 49.52 " W LONG.

ANTENNA ID: 38 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 39
LOCATION: 7885 East Long Look Drive, PRESCOTT VALLEY, AZ
34 ° 36 ' 0.97 " N LAT. 112 ° 19 ' 39.25 " W LONG.

SITE ID: 46
LOCATION: 231 N Euclid Ave, GILA BEND, AZ
32 ° 57 ' 2.93 " N LAT. 112 ° 43 ' 7.02 " W LONG.

ANTENNA ID: 46 3.4 meters GENERAL DYNAMICS GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 47
LOCATION: 441 West Perkinsville Road, CHINO VALLEY, AZ
34 ° 46 ' 14.36 " N LAT. 112 ° 27 ' 20.65 " W LONG.

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 48
LOCATION: 82 W Center St, MOCCASIN, AZ
36 ° 54 ' 34.69 " N LAT. 112 ° 45 ' 24.44 " W LONG.

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 49
LOCATION: 801 North Cedar Street, AJO, AZ
32 ° 22 ' 44.97 " N LAT. 112 ° 51 ' 57.60 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 50
LOCATION: 65 North Lazy Fox Road, WICKENBURG, AZ
33 ° 57 ' 46.56 " N LAT. 112 ° 45 ' 57.12 " 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 - PERMITTED LIST - ()

15 - PERMITTED LIST - ()
16 - PERMITTED LIST - ()
17 - PERMITTED LIST - ()
18 - PERMITTED LIST - ()
19 - PERMITTED LIST - ()
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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-20181016-06175 E E200863 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: 1802 South 5th Street, LANETT, AL
32 ° 51 ' 59.08 " N LAT.

85 ° 12 ' 24.73 " W LONG.

ANTENNA ID: 1 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 2

LOCATION: 510 Groce Street, OPELIKA, AL
32 ° 39 ' 3.76 " N LAT.

85 ° 24 ' 47.93 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 3

LOCATION: 3199 Ross Clark Circle, DOTHAN, AL
31 ° 13 ' 59.42 " N LAT.

85 ° 25 ' 57.68 " W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344

SITE ID: 10
LOCATION: 495 Goose Hollow Road, GENEVA, AL
31 ° 4 ' 5.94 " N LAT. 85 ° 52 ' 58.36 " W LONG.

ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 11
LOCATION: 1515 Worthy Place, ALEXANDER CITY, AL
32 ° 55 ' 36.35 " N LAT. 85 ° 56 ' 22.80 " W LONG.

ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 12
LOCATION: 637 Mixon School Road, OZARK, AL
31 ° 25 ' 55.42 " N LAT. 85 ° 38 ' 41.14 " W LONG.

ANTENNA ID: 12 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 13
LOCATION: 190 Shocco Springs Road, TALLADEGA, AL
33 ° 27 ' 7.25 " N LAT. 86 ° 7 ' 3.06 " W LONG.

ANTENNA ID: 13 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 14
LOCATION: 1405 Chapel Road, WETUMPKA, AL
32 ° 32 ' 55.29 " N LAT. 86 ° 13 ' 52.53 " W LONG.

ANTENNA ID: 14 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 15
LOCATION: 3460 Carter Hill Road, MONTGOMERY, AL
32 ° 20 ' 30.16 " N LAT. 86 ° 15 ' 40.62 " W LONG.

ANTENNA ID: 15 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 16
LOCATION: 706 W Clay St, SYLACAUGA, AL
33 ° 9 ' 38.86 " N LAT. 86 ° 15 ' 42.91 " W LONG.

SITE ID: 23
LOCATION: 29854 Hwy 79, LOCUST FORK, AL
33 ° 54 ' 11.91 " N LAT. 86 ° 37 ' 21.12 " W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 24
LOCATION: 2200 Cobbs Ford Road, PRATTVILLE, AL
32 ° 27 ' 33.93 " N LAT. 86 ° 24 ' 29.82 " W LONG.

ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 25
LOCATION: 1337 Springville Road, BIRMINGHAM, AL
33 ° 37 ' 3.34 " N LAT. 86 ° 40 ' 20.16 " W LONG.

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

SITE ID: 26
LOCATION: 1297 Slaughter Rd, HUNTSVILLE, AL
34 ° 44 ' 6.38 " N LAT. 86 ° 42 ' 34.00 " W LONG.

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

SITE ID: 27
LOCATION: 2780 Altadena Road, BIRMINGHAM, AL
33 ° 26 ' 23.67 " N LAT. 86 ° 44 ' 25.13 " W LONG.

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

SITE ID: 28
LOCATION: 2720 Cahaba Valley Road, PELHAM, AL
33 ° 21 ' 5.90 " N LAT. 86 ° 45 ' 10.34 " W LONG.

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

SITE ID: 29
LOCATION: 1925 Mt Olive Boulevard, GARDENDALE, AL
33 ° 40 ' 29.34 " N LAT. 86 ° 49 ' 12.81 " W LONG.

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

SITE ID: 30
LOCATION: 1804 Sparkman Drive Northwest, HUNTSVILLE, AL
34 ° 44 ' 46.27 " N LAT. 86 ° 38 ' 43.56 " W LONG.

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

SITE ID: 31
LOCATION: 920 St Joseph Drive Northwest, CULLMAN, AL
34 ° 11 ' 10.70 " N LAT. 34 ° 11 ' 10.70 " W LONG.

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

SITE ID: 32
LOCATION: 1933 Warrior Road, ENSLEY, AL
33 ° 29 ' 40.04 " N LAT. 86 ° 52 ' 57.22 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 33
LOCATION: 813 Briarwood Drive, BESSEMER, AL
33 ° 23 ' 4.20 " N LAT. 86 ° 58 ' 52.78 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 34
LOCATION: 221 Old Marion Junction Road, SELMA, AL
32 ° 24 ' 58.21 " N LAT. 87 ° 3 ' 58.35 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 35
LOCATION: 201 NW 18th Ave, JASPER, AL
33 ° 51 ' 6.94 " N LAT. 87 ° 17 ' 42.70 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 36
LOCATION: 210 Lacey Avenue, ALABASTER, AL
33 ° 13 ' 25.33 " N LAT. 86 ° 51 ' 52.74 " W LONG.

ANTENNA ID: 36 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 37
LOCATION: 430 Goodway Rd, GOODWAY JUNCTION, AL
31 ° 20 ' 24.08 " N LAT. 87 ° 26 ' 44.21 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 38
LOCATION: 155 County Rd 36, THOMASTON, AL
32 ° 8 ' 2.90 " N LAT. 87 ° 37 ' 14.04 " W LONG.

ANTENNA ID: 38 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 39
LOCATION: 1828 Broadway Boulevard, FLORENCE, AL
34 ° 50 ' 27.18 " N LAT. 87 ° 39 ' 20.50 " W LONG.

ANTENNA ID: 39 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 40
LOCATION: 18404 Underwood Road, FOLEY, AL
30 ° 26 ' 7.75 " N LAT. 87 ° 42 ' 36.39 " W LONG.

ANTENNA ID: 40 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 41
LOCATION: 600 US Highway 80 West, DEMOPOLIS, AZ
32 ° 29 ' 58.18 " N LAT. 87 ° 50 ' 44.59 " W LONG.

ANTENNA ID: 41 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 42
LOCATION: 435 Earl Street, CAMDEN, AL
32 ° 0 ' 3.56 " N LAT. 87 ° 18 ' 17.11 " W LONG.

SITE ID: 49
LOCATION: 319 N Cromwell St, CIBECUE, AZ
34 ° 3 ' 10.43 " N LAT. 110 ° 29 ' 2.64 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344Satcom 13
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 50
LOCATION: Mile Marker 394, POLACCA, AZ
35 ° 50 ' 32.30 " N LAT. 110 ° 20 ' 38.15 " W LONG.

ANTENNA ID: 50 3.4 meters GENERAL DYNAMICSGENERAL Satcom 1344
DYNAMICS
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 - PERMITTED LIST - ()
- 15 - PERMITTED LIST - ()
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9 - PERMITTED LIST - ()

SES-REG-20181016-06218 E E200905 Hilltop Communications, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 210 Main St, Columbia, Germantown, NY

42 ° 7 ' 51.60 " N LAT.

73 ° 52 ' 27.70 " W LONG.

ANTENNA ID: 1 3.8 meters

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: 2 3.1 meters

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181016-06254 E E200929 BLS Entertainment, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WEOA Studio

LOCATION: 915 Main St, Vanderburgh, Evansville, IN

37 ° 58 ' 29.00 " N LAT.

87 ° 33 ' 54.00 " W LONG.

ANTENNA ID: 37DH4 3.7 meters DH Satellite 48' Az-El

3700.0000 - 4200.0000 MHz 36M0G7W QPSK 8PSK Digital

Points of Communication:

WEOA Studio - PERMITTED LIST - ()

SES-REG-20181016-06409 E E201053 Catalina Broadband Solutions LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Mt Ada

LOCATION: 1 Mt Ada, Los Angeles, Avalon, CA

33 ° 20 ' 20.51 " N LAT.

118 ° 19 ' 15.44 " W LONG.

ANTENNA ID: Dish 4 4.5 meters

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Dish 6 4.5 meters

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Mt Ada - PERMITTED LIST - ()

SES-REG-20181016-06428 E E201070 Dunes 102FM LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 68214

LOCATION: 352 Rte 6, Truro, MA
42 ° 1 ' 23.47 " N LAT.

70 ° 4 ' 32.52 " W LONG.

ANTENNA ID: 1 3.7 meters

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

68214 - PERMITTED LIST - ()

SES-REG-20181017-04383 E E190712 ION Television License, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Albany Studio

LOCATION: 1 Charles Boulevard, Albany, Guilderland, NY
42 ° 42 ' 13.60 " N LAT.

73 ° 53 ' 2.00 " W LONG.

ANTENNA ID: WYPXS01 5 meters Comtech Unknown

3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WYPXS02 5 meters Comtech Unknown

3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Albany TX

LOCATION: 4661 State Hwy 30 North, Montgomery, Amsterdam, NY
42 ° 59 ' 5.00 " N LAT.

74 ° 10 ' 56.50 " W LONG.

ANTENNA ID: WYPXT01 3.7 meters AFC PR-12

3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Atlanta Studio		
LOCATION: 200 Cobb Parkway N. Suite 110, Cobb, Marietta, GA		
33 ° 57 ' 16.80 " N LAT.	84 ° 31 ' 17.50 " W LONG.	
ANTENNA ID: WPXAS01	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WPXAS02	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Birmingham Studio		
LOCATION: 2085 Golden Crest Drive, Jefferson, Birmingham, AL		
33 ° 28 ' 59.47 " N LAT.	86 ° 48 ' 21.55 " W LONG.	
ANTENNA ID: WPXHS01	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WPXHS02	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Birmingham TX		
LOCATION: 384 Smith Road, Blount, Oneonta, AL		
33 ° 53 ' 27.00 " N LAT.	86 ° 28 ' 13.00 " W LONG.	
ANTENNA ID: WPXHT01	3.1 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Boise Studio		
LOCATION: 679 S. Best Business Rd., Ada, Kuna, ID		
43 ° 28 ' 54.50 " N LAT.	116 ° 24 ' 34.60 " W LONG.	
ANTENNA ID: KTRVS01	5 meters AFC	PR-16
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: KTRVS02	4.2 meters DH	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Boise TX
 LOCATION: Deer Point 10.75 NNE of Boise ID, Boise, Boise County, ID
 43 ° 45 ' 18.00 " N LAT. 116 ° 5 ' 55.00 " W LONG.

ANTENNA ID: KTRVT01 3.8 meters True focus 4P 12.5-C
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Atlanta TX
 LOCATION: 140 Bear Mountain, Cherokee, Waleska, GA
 34 ° 18 ' 47.00 " N LAT. 84 ° 38 ' 54.00 " W LONG.

ANTENNA ID: WPXAT01 3.1 meters Unknown Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Boston TX
 LOCATION: 1165 Chestnut Street, Middlesex, Newton, MA
 42 ° 18 ' 27.80 " N LAT. 71 ° 13 ' 24.90 " W LONG.

ANTENNA ID: WBPXT01 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Buffalo Studio
 LOCATION: 726 Exchange St., Erie, Buffalo, NY
 42 ° 52 ' 29.22 " N LAT. 78 ° 50 ' 58.44 " W LONG.

ANTENNA ID: WPXJS01 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WPXJS02 5 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Buffalo TX
 LOCATION: 10733 South Lake Rd. Route 19, Genesee, Pavilion, NY
 42 ° 53 ' 42.10 " N LAT. 78 ° 0 ' 55.00 " W LONG.

ANTENNA ID: WPXJT01 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Cedar Rapids Studio
 LOCATION: 1957 Blairs Ferry Rd., Linn, Cedar Rapids, IA
 42 ° 2 ' 1.98 " N LAT. 91 ° 40 ' 0.12 " W LONG.

ANTENNA ID:	KPXRS01	5 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	KPXRS02	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Boston Studio			
LOCATION:	1 Dunham Rd., Middlesex, Billerica, MA			
	42 ° 31 ' 14.00 " N LAT.			71 ° 14 ' 19.00 " W LONG.
ANTENNA ID:	WPXS01	5 meters	DH	50DH8
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	WPXS02	5 meters	DH	50DH8
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Charleston Studio			
LOCATION:	600 C Prestige Dr, Putnam, Hurricane, WV			
	38 ° 27 ' 47.00 " N LAT.			81 ° 55 ' 55.90 " W LONG.
ANTENNA ID:	WLPXS01	5 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	WLPXS02	5 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Charleston TX			
LOCATION:	592 DuPont Rd, Putnam, Poca, WV			
	38 ° 28 ' 23.41 " N LAT.			81 ° 46 ' 26.99 " W LONG.
ANTENNA ID:	WLPXT01	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Chicago Studio			
LOCATION:	600 W Van Buren, Cook, Chicago, IL			
	41 ° 52 ' 37.00 " N LAT.			87 ° 38 ' 34.60 " W LONG.
ANTENNA ID:	WCPXS01	3.8 meters	Comtech	Unknown

3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WCPXS02	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Cleveland Studio		
LOCATION: 26650 Renaissance Pkwy., Cuyahoga, Warrensville Heights, OH		
41 ° 26 ' 31.81 " N LAT.		81 ° 29 ' 25.58 " W LONG.
ANTENNA ID: WVPXS01	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WVPXS02	5 meters DH	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Cedar Rapids TX		
LOCATION: 5052 31st Ave., Benton, Walker, IA		
42 ° 17 ' 17.30 " N LAT.		91 ° 52 ' 54.50 " W LONG.
ANTENNA ID: KPXRT01	3.7 meters DH	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Columbia TX		
LOCATION: 1747 Cushman Drive, Richland, Columbia, SC		
34 ° 2 ' 39.00 " N LAT.		80 ° 59 ' 50.00 " W LONG.
ANTENNA ID: WZRBT01	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WZRBT02	4.5 meters Patriot	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WZRBT03	4.5 meters NA	NA
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Dallas Studio		
LOCATION: 600 Six Flags Drive, Tarrant, Arlington, TX		
32 ° 44 ' 58.00 " N LAT.		97 ° 4 ' 4.40 " W LONG.

ANTENNA ID:	KPXDS01	4.5 meters	Andrew	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	KPXDS02	3.8 meters	DH	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Dallas TX			
LOCATION:	2133 Tar Road, Dallas, Cedar Hill, TX			
	32 ° 32 ' 36.00 " N LAT.			96 ° 57 ' 33.00 " W LONG.
ANTENNA ID:	KPXDT01	3.8 meters	Patriot	PRT 380
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Denver Studio			
LOCATION:	3001 S. Jamaica Ct. Suite 200, Arapahoe, Aurora, CO			
	39 ° 39 ' 41.35 " N LAT.			104 ° 51 ' 46.34 " W LONG.
ANTENNA ID:	KPXCS01	5 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	KPXCS02	5 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Cleveland TX			
LOCATION:	1561 Dreisbach Dr., Summit, Akron, OH			
	41 ° 3 ' 52.70 " N LAT.			81 ° 34 ' 58.30 " W LONG.
ANTENNA ID:	WVPXT01	5 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Des Moines TX			
LOCATION:	9199 Highway F-17 W., Jasper, Baxter, IA			
	41 ° 49 ' 5.20 " N LAT.			93 ° 12 ' 35.40 " W LONG.
ANTENNA ID:	KFPXT01	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	KFPXT02	3.8 meters	NA	NA

3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Detroit TX		
LOCATION: 26935 West 11 Mile Rd., Oakland, Southfield, MI		
42 ° 29 ' 1.00 " N LAT.	83 ° 18 ' 44.00 " W LONG.	
ANTENNA ID: WPXDT01	5 meters DH	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WPXDT02	3.7 meters Miralite	375
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Grand Rapids Studio		
LOCATION: 2610 Horizon Dr. SE Suite 135, Kent, Grand Rapids, MI		
42 ° 54 ' 58.00 " N LAT.	85 ° 32 ' 36.50 " W LONG.	
ANTENNA ID: WZPXS01	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WZPXS02	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Grand Rapids TX		
LOCATION: 11311 Kelly Hwy, Eaton, Vermontville, MI		
42 ° 40 ' 45.30 " N LAT.	85 ° 3 ' 56.40 " W LONG.	
ANTENNA ID: WZPXT01	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Denver TX		
LOCATION: 6870 County Rd. 17, Weld, Ft. Lupton, CO		
40 ° 5 ' 59.00 " N LAT.	104 ° 54 ' 4.00 " W LONG.	
ANTENNA ID: KPXCT01	3.8 meters Patriot	PRT 380
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Greensboro TX		
LOCATION: 7840 Friendship Church Rd., Rockingham, Browns Summit, NC		
36 ° 14 ' 54.80 " N LAT.	79 ° 39 ' 20.10 " W LONG.	
ANTENNA ID: WGPXT01	3.8 meters Comtech	Unknown

3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Greenville Studio		
LOCATION: 1301 S. Glenburnie Rd., Craven, New Bern, NC		
35 ° 7 ' 16.60 " N LAT.	77 ° 5 ' 17.73 " W LONG.	
ANTENNA ID: WEPXS01	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WEPXS02	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Greenville TX		
LOCATION: 488 E. Hanrahan Rd, Pitt, Grifton, NC		
35 ° 24 ' 10.00 " N LAT.	77 ° 25 ' 9.00 " W LONG.	
ANTENNA ID: WEPXT01	3.8 meters DH	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Hartford Studio		
LOCATION: 3 Shaws Cove Suite 226, New London, New London, CT		
41 ° 20 ' 50.32 " N LAT.	72 ° 6 ' 9.82 " W LONG.	
ANTENNA ID: WHPXS01	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WHPXS02	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Greensboro Studio		
LOCATION: 1114 N. O'Henry Blvd., Guilford, Greensboro, NC		
36 ° 5 ' 12.90 " N LAT.	79 ° 45 ' 57.70 " W LONG.	
ANTENNA ID: WGPXS02	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WGPXS01	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Honolulu Studio
 LOCATION: 875 Waimanu Steet #630, Honolulu, Honolulu, HI
 21 ° 17 ' 59.11 " N LAT. 157 ° 51 ' 16.34 " W LONG.

ANTENNA ID: KPXOS01 4.5 meters Scientific Atlanta 8345
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Houston TX
 LOCATION: 3111 Senior Rd, Fort Bend, Missouri City, TX
 29 ° 33 ' 41.00 " N LAT. 95 ° 30 ' 5.00 " W LONG.

ANTENNA ID: KPXBT01 4.5 meters DH Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: KPXBT02 3.7 meters DH Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Indianapolis TX
 LOCATION: 2327 West State Road 252, Johnson, Trafalgar, IN
 39 ° 24 ' 13.70 " N LAT. 86 ° 8 ' 40.50 " W LONG.

ANTENNA ID: WIPXT01 5 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WIPXT02 5 meters Easi Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Jacksonville Studio
 LOCATION: 7434 Blythe Island Hwy, Glynn, Brunswick, GA
 31 ° 8 ' 36.34 " N LAT. 81 ° 34 ' 42.61 " W LONG.

ANTENNA ID: WPXCS01 5 meters Andrew Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WPXCS02 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Hartford TX
 LOCATION: 1334 RT 85, New London, Montville, CT
 41 ° 25 ' 3.70 " N LAT. 72 ° 11 ' 53.20 " W LONG.

ANTENNA ID:	WHPXT01	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	JacksonvilleNC TX			
LOCATION:	904 Old Folkstone Rd, Onslow, Sneads Ferry, NC			
	34 ° 31 ' 11.00 " N LAT.			77 ° 26 ' 51.00 " W LONG.
ANTENNA ID:	WPXUT01	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Kansas City Studio			
LOCATION:	4220 Shawnee Mission Parkway Suite 110B, Johnson, Fairway, KS			
	39 ° 1 ' 44.70 " N LAT.			94 ° 38 ' 4.40 " W LONG.
ANTENNA ID:	KPXES01	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	KPXES02	5 meters	Prodelin	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Columbus TX			
LOCATION:	770 Twin Rivers Dr., Franklin, Columbus, OH			
	39 ° 58 ' 16.00 " N LAT.			83 ° 1 ' 40.00 " W LONG.
ANTENNA ID:	WSFJT01	5 meters	DH	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Kansas City TX			
LOCATION:	6309 E. 56th Street, Jackson, Kansas City, MO			
	39 ° 1 ' 19.90 " N LAT.			94 ° 30 ' 49.70 " W LONG.
ANTENNA ID:	KPXET01	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Jacksonville TX			
LOCATION:	871 McKendree Road, Camden, Kingsland, GA			
	30 ° 49 ' 39.80 " N LAT.			81 ° 44 ' 26.40 " W LONG.
ANTENNA ID:	WPXCT01	3.8 meters	Patriot	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Knoxville TX
 LOCATION: 363 Sharps Ridge Memorial Park Road, Knox, Knoxville, TN
 36 ° 0 ' 12.80 " N LAT. 83 ° 56 ' 34.00 " W LONG.

ANTENNA ID: WPXKT01 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Lexington TX
 LOCATION: 2166 McCausey Ridge Rd., Menifee, Frenchburg, KY
 37 ° 54 ' 26.60 " N LAT. 83 ° 38 ' 1.10 " W LONG.

ANTENNA ID: WUPXT01 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WUPXT02 3.8 meters Unknown Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Los Angeles Studio
 LOCATION: 2531 Nina St., Los Angeles, Pasadena, CA
 34 ° 8 ' 50.70 " N LAT. 118 ° 5 ' 53.50 " W LONG.

ANTENNA ID: KPXNS01 5 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: KPXNS02 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Los Angeles TX
 LOCATION: 1 Mount Harvard, Los Angeles, Flintridge, CA
 34 ° 12 ' 47.30 " N LAT. 118 ° 3 ' 43.90 " W LONG.

ANTENNA ID: KPXNT01 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Knoxville Studio
 LOCATION: 9000 Exective Park Drive Bld D Ste 210, Knox, Knoxville, TN
 35 ° 55 ' 18.39 " N LAT. 84 ° 4 ' 46.32 " W LONG.

ANTENNA ID: WPXKS01 4.5 meters Patriot Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID:	WPXKS02	5 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Memphis TX			
LOCATION:	3145 Brother Blvd., Shelby, Bartlett, TN		89 ° 48 ' 55.20 " W LONG.	
	35 ° 12 ' 43.20 " N LAT.			
ANTENNA ID:	WPXXT01	5 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	WPXXT02	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	WPXXT03	3.1 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Miami Studio			
LOCATION:	14901 NE 20th Avenue, Miami-Dade, North Miami, FL		80 ° 9 ' 31.20 " W LONG.	
	25 ° 54 ' 49.50 " N LAT.			
ANTENNA ID:	WPXMS01	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	WPXMS02	3.8 meters	DH	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Miami TX			
LOCATION:	695 NW 199th Street, Miami-Dade, Miami, FL		80 ° 12 ' 43.00 " W LONG.	
	25 ° 57 ' 31.00 " N LAT.			
ANTENNA ID:	WPXMT01	3.8 meters	Prodelin	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Milwaukee Studio			
LOCATION:	6161 N Flint Rd, Milwaukee, Glendale, WI		87 ° 56 ' 35.97 " W LONG.	
	43 ° 7 ' 46.67 " N LAT.			
ANTENNA ID:	WPXES01	5 meters	Comtech	Unknown

3700.0000 - 4200.0000 MHz	36M0G7F		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WPXES02	3.8 meters	Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Martinsburg TX			
LOCATION: 71 Swinging Bridge Road, Berkeley, Martinsburg, WV			
39 ° 27 ' 27.60 " N LAT.		78 ° 3 ' 51.50 " W LONG.	
ANTENNA ID: WWPXT01	3.8 meters	Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Minneapolis TX			
LOCATION: 20167 St. Francis Blvd. NW, Anoka, Nowthen, MN			
45 ° 20 ' 11.90 " N LAT.		93 ° 23 ' 31.20 " W LONG.	
ANTENNA ID: KPXMT01	5 meters	Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: KPXMT02	5 meters	NA	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Nashville Studio			
LOCATION: 1281 N. Mt. Juliet Rd., Wilson, Mt. Juliet, TN			
36 ° 11 ' 26.78 " N LAT.		86 ° 30 ' 40.56 " W LONG.	
ANTENNA ID: WNPXS01	3.8 meters	Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WNPXS02	3.8 meters	Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Nashville TX			
LOCATION: 3210 Blevins Rd., Davidson, Whites Creek, TN			
36 ° 16 ' 4.90 " N LAT.		86 ° 47 ' 44.70 " W LONG.	
ANTENNA ID: WNPXT01	3.1 meters	Patriot	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F		Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: New Orleans Studio
 LOCATION: 3900 Veterans Blvd Suite 202, Jefferson, Metairie, LA
 30 ° 0 ' 12.89 " N LAT. 90 ° 10 ' 19.09 " W LONG.

ANTENNA ID: WPXLS01 5 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WPXLS02 5 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Milwaukee TX
 LOCATION: 1100 E. Capitol Dr, Milwaukee, Shorewood, WI
 43 ° 5 ' 26.00 " N LAT. 87 ° 53 ' 50.00 " W LONG.

ANTENNA ID: WPXET01 3.8 meters DH Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: New York Studio
 LOCATION: 810 7th Avenue 31st Floor, New York, New York, NY
 40 ° 45 ' 46.30 " N LAT. 73 ° 58 ' 57.90 " W LONG.

ANTENNA ID: WPXNS01 3.8 meters Patriot Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Norfolk TX
 LOCATION: 3702C Nansemond Parkway, N/A, Suffolk, VA
 36 ° 48 ' 31.80 " N LAT. 76 ° 30 ' 11.30 " W LONG.

ANTENNA ID: WPXVT02 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WPXVT01 3.8 meters Patriot Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WPXVT03 3.1 meters Patriot Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Oklahoma City Studio
 LOCATION: 13424 Railway Drive, Oklahoma, Oklahoma City, OK
 35 ° 36 ' 24.62 " N LAT. 97 ° 30 ' 11.75 " W LONG.

ANTENNA ID:	KOPXS01	5 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	KOPXS02	5 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Oklahoma City TX			
LOCATION:	1309 NW 122nd St., Oklahoma, Oklahoma City, OK			
	35 ° 35 ' 52.10 " N LAT.			97 ° 29 ' 23.20 " W LONG.
ANTENNA ID:	KOPXT01	3.7 meters	Prodelin	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	New Orleans TX			
LOCATION:	3210 Old Behrman Hwy., Orleans, New Orleans, LA			
	29 ° 55 ' 13.10 " N LAT.			90 ° 1 ' 28.50 " W LONG.
ANTENNA ID:	WPXLT01	3.1 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Orlando TX			
LOCATION:	7551 Golden Citrus Road, Osceola, Holopaw, FL			
	28 ° 5 ' 52.50 " N LAT.			81 ° 7 ' 50.70 " W LONG.
ANTENNA ID:	WOPXT01	3.8 meters	DH	DH-38-GIB-150
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Philadelphia Studio			
LOCATION:	3901 B Main Street, Philadelphia, Philadelphia, PA			
	40 ° 1 ' 13.30 " N LAT.			75 ° 12 ' 56.10 " W LONG.
ANTENNA ID:	WPPXS01	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	WPPXS02	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Philadelphia TX			
LOCATION:	413 Wigard Ave, Philadelphia, Philadelphia, PA			
	40 ° 2 ' 39.00 " N LAT.			75 ° 14 ' 25.00 " W LONG.

ANTENNA ID:	WPPXT01	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Phoenix Studio			
LOCATION:	2777 E. Camelback Rd. Suite 101, Maricopa, Phoenix, AZ		112 ° 1 ' 19.30 " W LONG.	
	33 ° 30 ' 32.60 " N LAT.			
ANTENNA ID:	KPPXS01	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	KPPXS02	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Orlando Studio			
LOCATION:	7091 Grand National Drive #100, Orange, Orlando, FL		81 ° 27 ' 15.04 " W LONG.	
	28 ° 27 ' 39.80 " N LAT.			
ANTENNA ID:	WOPXS01	5 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	WOPXS02	5 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Pittsburgh TX			
LOCATION:	3801 University Dr, Allegheny, Pittsburgh, PA		79 ° 57 ' 50.00 " W LONG.	
	40 ° 26 ' 46.00 " N LAT.			
ANTENNA ID:	WINPT01	5 meters	DH	50DH1
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID:	WINPT02	3.8 meters	DH	38DH1
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID:	Portland Studio			
LOCATION:	432 NE 74th Ave, Multnomah, Portland, OR		122 ° 35 ' 10.61 " W LONG.	
	45 ° 31 ' 32.16 " N LAT.			
ANTENNA ID:	KPXGS01	5 meters	Comtech	Unknown

3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: KPXGS02	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Portland TX		
LOCATION: 299 NW Skyline Blvd, Multnomah, Portland, OR		
45 ° 31 ' 20.50 " N LAT.		122 ° 44 ' 49.50 " W LONG.
ANTENNA ID: KPXGT01	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Providence TX		
LOCATION: 247 North Rd, Washington, Hopkinton, RI		
41 ° 29 ' 41.70 " N LAT.		71 ° 47 ' 4.70 " W LONG.
ANTENNA ID: WPXQT01	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WPXQT02	3.8 meters Unknown	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Phoenix TX		
LOCATION: 10919 S. Central Ave. Site 3, Maricopa, Phoenix, AZ		
33 ° 20 ' 3.20 " N LAT.		112 ° 3 ' 40.50 " W LONG.
ANTENNA ID: KPPXT01	3.1 meters Patriot	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Raleigh TX		
LOCATION: 653 White Level Rd., Franklin, Louisburg, NC		
36 ° 6 ' 11.50 " N LAT.		78 ° 11 ' 27.60 " W LONG.
ANTENNA ID: WRPXT01	3.8 meters DH	38DH1
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Roanoke Studio		
LOCATION: 401 3rd St. SW, Roanoke, Roanoke, VA		
37 ° 16 ' 12.87 " N LAT.		79 ° 56 ' 44.51 " W LONG.
ANTENNA ID: WPXRS01	5 meters Comtech	Unknown

3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Roanoke TX		
LOCATION: 8241 Honeysuckle Rd., Roanoke, Bent Mountain, VA		
37 ° 11 ' 37.40 " N LAT.		80 ° 9 ' 25.00 " W LONG.
ANTENNA ID: WPXRT01	3.1 meters Patriot	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Sacramento Studio		
LOCATION: 3352 Mather Field Rd, Sacramento, Rancho Cordova, CA		
38 ° 34 ' 25.93 " N LAT.		121 ° 18 ' 13.56 " W LONG.
ANTENNA ID: KSPXS01	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: KSPXS02	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Raleigh Studio		
LOCATION: 3209 Gresham Lake Rd., Wake, Raleigh, NC		
35 ° 53 ' 7.90 " N LAT.		78 ° 34 ' 44.76 " W LONG.
ANTENNA ID: WRPXS01	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WRPXS02	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Salt Lake City TX		
LOCATION: Little Mount Farnsworth Peak, Tooele, Tooele, UT		
40 ° 39 ' 12.00 " N LAT.		112 ° 12 ' 9.00 " W LONG.
ANTENNA ID: KUPXT01	3.8 meters DH	38DH1
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: SaltLakeCity Studio		
LOCATION: 466 C Lawndale Dr, Salt Lake, Salt Lake, UT		
40 ° 42 ' 47.40 " N LAT.		111 ° 54 ' 12.00 " W LONG.
ANTENNA ID: KUPXS01	5 meters Comtech	Unknown

3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: KUPXS02	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: San Antonio Studio		
LOCATION: 6100 Bandera Road, Bexar, San Antonio, TX		
29 ° 29 ' 3.20 " N LAT.	98 ° 36 ' 21.70 " W LONG.	
ANTENNA ID: KPXLS01	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: KPXLS02	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: San Antonio TX		
LOCATION: 7173 Hwy 173 South, Bandera, Bandera, TX		
29 ° 37 ' 12.00 " N LAT.	99 ° 2 ' 57.10 " W LONG.	
ANTENNA ID: KPXLT01	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Sacramento TX		
LOCATION: 1650 Levee Rd, Sacramento, Walnut Grove, CA		
38 ° 15 ' 52.40 " N LAT.	121 ° 29 ' 24.20 " W LONG.	
ANTENNA ID: KSPXT01	3.8 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: San Francisco TX		
LOCATION: 500 Radio Road T11 #7506, San Mateo, Brisbane, CA		
37 ° 41 ' 14.40 " N LAT.	122 ° 26 ' 5.30 " W LONG.	
ANTENNA ID: KKPXT01	3.8 meters Prodelin	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Scranton Studio		
LOCATION: 409 Lackawanna Ave. Ste 700, Lackawanna, Scranton, PA		
41 ° 24 ' 28.60 " N LAT.	75 ° 39 ' 56.80 " W LONG.	
ANTENNA ID: WQPXS01	3.8 meters Comtech	Unknown

3700.0000 - 4200.0000 MHz	36M0G7F			Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: WQXPS02	3.8 meters	Comtech		Unknown
3700.0000 - 4200.0000 MHz	36M0G7F			Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Scranton TX				
LOCATION: 1049 N. Sekol Rd., Lackawanna, Scranton, PA			75 ° 43 ' 35.89 " W LONG.	
41 ° 26 ' 9.34 " N LAT.				
ANTENNA ID: WQPXT01	3.8 meters	Comtech		Unknown
3700.0000 - 4200.0000 MHz	36M0G7F			Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Seattle Studio				
LOCATION: 8112-C 304th Ave SE, King, Preston, WA			121 ° 56 ' 8.70 " W LONG.	
47 ° 31 ' 44.50 " N LAT.				
ANTENNA ID: KWPXS01	5 meters	Comtech		Unknown
3700.0000 - 4200.0000 MHz	36M0G7F			Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: KWPXS02	5 meters	Comtech		Unknown
3700.0000 - 4200.0000 MHz	36M0G7F			Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: San Francisco Studio				
LOCATION: 660 Price Avenue Ste B, San Mateo, Redwood City, CA			122 ° 13 ' 49.60 " W LONG.	
37 ° 29 ' 33.00 " N LAT.				
ANTENNA ID: KKPXS01	3.7 meters	Prodelin		Unknown
3700.0000 - 4200.0000 MHz	36M0G7F			Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: KKPXS02	3.8 meters	Comtech		Unknown
3700.0000 - 4200.0000 MHz	36M0G7F			Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Spokane Studio				
LOCATION: 1201 W. Sprague Ave., Spokane, Spokane, WA			117 ° 25 ' 47.32 " W LONG.	
47 ° 39 ' 24.45 " N LAT.				
ANTENNA ID: KGPXS01	3.8 meters	Comtech		Unknown
3700.0000 - 4200.0000 MHz	36M0G7F			Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Spokane TX
 LOCATION: 6000 S. Park Lane, Spokane, Spokane, WA
 47 ° 35 ' 56.87 " N LAT. 117 ° 18 ' 1.27 " W LONG.

ANTENNA ID: KGPXT01 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: St Louis Studio
 LOCATION: 2000 Richardson Rd Suite 3, Jefferson, Arnold, MS
 38 ° 25 ' 3.04 " N LAT. 90 ° 23 ' 29.44 " W LONG.

ANTENNA ID: WRBUS01 5 meters Andrew Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WRBUS02 4.5 meters Patriot PRT-450
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WRBUS03 4.5 meters NA NA

SITE ID: St Louis TX
 LOCATION: 4200 E. Dry Fork Rd, Jefferson, Imperial, MS
 38 ° 23 ' 18.00 " N LAT. 90 ° 29 ' 16.00 " W LONG.

ANTENNA ID: WRBUT01 5 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Seattle TX
 LOCATION: 10812 279th Ave SE, King, Issaquah, WA
 47 ° 30 ' 15.40 " N LAT. 121 ° 58 ' 8.00 " W LONG.

ANTENNA ID: KWPXT01 5 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Syracuse TX
 LOCATION: 477 Grannis Road, Oswego, West Monroe, NY
 43 ° 18 ' 18.00 " N LAT. 76 ° 2 ' 57.10 " W LONG.

ANTENNA ID: WSPXT01 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Tampa TX
 LOCATION: 13623 Rhodine Rd., Hillsborough, Riverview, FL
 27 ° 49 ' 10.80 " N LAT. 82 ° 15 ' 38.00 " W LONG.

ANTENNA ID: WXPXT01 5 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WXPXT02 3.1 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Tulsa Studio
 LOCATION: 5800 east skelly dr, Tulsa, Tulsa, OK
 36 ° 6 ' 7.10 " N LAT. 95 ° 54 ' 42.60 " W LONG.

ANTENNA ID: KTPXS01 5 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: KTPXS02 3.8 meters DH Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Tulsa TX
 LOCATION: 3799 Belcher road, Okmulgee, Mounds, OK
 35 ° 50 ' 1.19 " N LAT. 96 ° 7 ' 26.90 " W LONG.

ANTENNA ID: KTPXT01 3.7 meters Prodelin Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Syracuse Studio
 LOCATION: 6508-B Basile Rowe, Onondaga, East Syracuse, NY
 43 ° 3 ' 42.50 " N LAT. 76 ° 3 ' 31.80 " W LONG.

ANTENNA ID: WSPXS01 5 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WSPXS02 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: WashingtonDC TX
 LOCATION: 4100 Wisconsin Ave, NW, Washington, Washington, DC
 38 ° 56 ' 33.70 " N LAT. 77 ° 4 ' 39.90 " W LONG.

ANTENNA ID: WPXWT01 3.8 meters Patriot 380
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Wausau TX
 LOCATION: 16090 Landing Road, Langlade, Wausua, WI
 45 ° 3 ' 33.00 " N LAT. 89 ° 26 ' 10.00 " W LONG.

ANTENNA ID: WTPXT01 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: West Palm Beach TX
 LOCATION: 6075 State Rd 7, Palm Beach, Lake Worth, FL
 26 ° 35 ' 21.20 " N LAT. 80 ° 12 ' 42.80 " W LONG.

ANTENNA ID: WPXPT01 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: Tampa Studio
 LOCATION: 14444 66th Street N, Pinellas, Clearwater, FL
 27 ° 54 ' 16.60 " N LAT. 82 ° 43 ' 50.10 " W LONG.

ANTENNA ID: WXPXS01 5 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WXPXS02 4.5 meters Andrew ES45MPJ
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WXPXS03 9.6 meters ATCi 5B
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

SITE ID: WashingtonDC Studio
 LOCATION: 6199 Old Arrington Lane, Fairfax, Fairfax Station, VA
 38 ° 47 ' 16.65 " N LAT. 77 ° 19 ' 47.44 " W LONG.

ANTENNA ID: WPXWS01 3.8 meters Comtech Unknown
 3700.0000 - 4200.0000 MHz 36M0G7F Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

ANTENNA ID: WPXWS02 4.2 meters DH Gibraltar

3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
SITE ID: Des Moines Studio		
LOCATION: 4570 114th Street, Polk, Urbandale, IA		
41 ° 38 ' 23.70 " N LAT.	93 ° 46 ' 32.20 " W LONG.	
ANTENNA ID: KFPXS01	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK
ANTENNA ID: KFPXS02	5 meters Comtech	Unknown
3700.0000 - 4200.0000 MHz	36M0G7F	Digital video with associated audio subcarriers Modulations: 8PSK, QPSK

Points of Communication:

- Atlanta Studio - PERMITTED LIST - ()
- Atlanta TX - PERMITTED LIST - ()
- Birmingham Studio - PERMITTED LIST - ()
- Birmingham TX - PERMITTED LIST - ()
- Boise Studio - PERMITTED LIST - ()
- Boise TX - PERMITTED LIST - ()
- Boston Studio - PERMITTED LIST - ()
- Boston TX - PERMITTED LIST - ()
- Buffalo Studio - PERMITTED LIST - ()
- Buffalo TX - PERMITTED LIST - ()
- Cedar Rapids Studio - PERMITTED LIST - ()
- Cedar Rapids TX - PERMITTED LIST - ()
- Charleston Studio - PERMITTED LIST - ()
- Charleston TX - PERMITTED LIST - ()
- Chicago Studio - PERMITTED LIST - ()
- Cleveland Studio - PERMITTED LIST - ()
- Cleveland TX - PERMITTED LIST - ()
- Columbia TX - PERMITTED LIST - ()
- Columbus TX - PERMITTED LIST - ()

Dallas Studio - PERMITTED LIST - ()

Dallas TX - PERMITTED LIST - ()

Denver Studio - PERMITTED LIST - ()

Denver TX - PERMITTED LIST - ()

Des Moines Studio - PERMITTED LIST - ()

Des Moines TX - PERMITTED LIST - ()

Detroit TX - PERMITTED LIST - ()

Grand Rapids Studio - PERMITTED LIST - ()

Greensboro Studio - PERMITTED LIST - ()

Greensboro TX - PERMITTED LIST - ()

Greenville Studio - PERMITTED LIST - ()

Greenville TX - PERMITTED LIST - ()

Hartford Studio - PERMITTED LIST - ()

Hartford TX - PERMITTED LIST - ()

Honolulu Studio - PERMITTED LIST - ()

Houston TX - PERMITTED LIST - ()

Indianapolis TX - PERMITTED LIST - ()

Jacksonville Studio - PERMITTED LIST - ()

Jacksonville TX - PERMITTED LIST - ()

JacksonvilleNC TX - PERMITTED LIST - ()

Kansas City Studio - PERMITTED LIST - ()

Kansas City TX - PERMITTED LIST - ()

Knoxville Studio - PERMITTED LIST - ()

Knoxville TX - PERMITTED LIST - ()

Lexington TX - PERMITTED LIST - ()

Los Angeles Studio - PERMITTED LIST - ()

Los Angeles TX - PERMITTED LIST - ()

Martinsburg TX - PERMITTED LIST - ()

Memphis TX - PERMITTED LIST - ()

Miami Studio - PERMITTED LIST - ()

Miami TX - PERMITTED LIST - ()

Milwaukee Studio - PERMITTED LIST - ()

Milwaukee TX - PERMITTED LIST - ()

Minneapolis TX - PERMITTED LIST - ()

Nashville Studio - PERMITTED LIST - ()

Nashville TX - PERMITTED LIST - ()

New Orleans Studio - PERMITTED LIST - ()

New Orleans TX - PERMITTED LIST - ()

New York Studio - PERMITTED LIST - ()

Norfolk TX - PERMITTED LIST - ()

Oklahoma City Studio - PERMITTED LIST - ()

Oklahoma City TX - PERMITTED LIST - ()

Oklahoma City TX - PERMITTED LIST - ()

Orlando Studio - PERMITTED LIST - ()

Orlando TX - PERMITTED LIST - ()

Philadelphia Studio - PERMITTED LIST - ()

Philadelphia TX - PERMITTED LIST - ()

Phoenix TX - PERMITTED LIST - ()

Pittsburgh TX - PERMITTED LIST - ()

Portland Studio - PERMITTED LIST - ()

Portland TX - PERMITTED LIST - ()

Providence TX - PERMITTED LIST - ()

Raleigh Studio - PERMITTED LIST - ()

Raleigh TX - PERMITTED LIST - ()

Roanoke Studio - PERMITTED LIST - ()

Roanoke TX - PERMITTED LIST - ()

Sacramento Studio - PERMITTED LIST - ()

Sacramento TX - PERMITTED LIST - ()

Salt Lake City TX - PERMITTED LIST - ()

San Antonio Studio - PERMITTED LIST - ()

- San Antonio TX - PERMITTED LIST - ()
- San Francisco Studio - PERMITTED LIST - ()
- San Francisco TX - PERMITTED LIST - ()
- Scranton Studio - PERMITTED LIST - ()
- Scranton TX - PERMITTED LIST - ()
- Seattle Studio - PERMITTED LIST - ()
- Seattle TX - PERMITTED LIST - ()
- Spokane Studio - PERMITTED LIST - ()
- Spokane TX - PERMITTED LIST - ()
- St Louis Studio - PERMITTED LIST - ()
- St Louis TX - PERMITTED LIST - ()
- Syracuse Studio - PERMITTED LIST - ()
- Syracuse TX - PERMITTED LIST - ()
- Tampa Studio - PERMITTED LIST - ()
- Tampa TX - PERMITTED LIST - ()
- Tulsa Studio - PERMITTED LIST - ()
- Tulsa TX - PERMITTED LIST - ()
- WashingtonDC Studio - PERMITTED LIST - ()
- WashingtonDC TX - PERMITTED LIST - ()
- Wausau TX - PERMITTED LIST - ()
- West Palm Beach TX - PERMITTED LIST - ()

SES-REG-20181017-06003 E E200697 Lexington Broadcasting Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WZLT

LOCATION: 584 Smith Ave Lexington, Tn, Henderson, Lexington, TN
35 ° 38 ' 7.96 " N LAT.

88 ° 23 ' 34.70 " W LONG.

ANTENNA ID:	WZLT	3.65 meters	Famil	Turo 3.65
	3700.0000 - 4200.0000 MHz		36M0F8F	0.00 dBW
				digital audio and video

Points of Communication:

WZLT - PERMITTED LIST - ()

SES-REG-20181017-06525 E E201166 Family Life Ministries, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: FLN Studio

LOCATION: 7634 County Road 14 NY, USA, Bath, NY

42 ° 22 ' 12.10 " N LAT.

77 ° 22 ' 7.80 " W LONG.

ANTENNA ID: ANTI 3.6 meters American Antennas, Inc TVRO-3.6

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Digital Audio

Points of Communication:

FLN Studio - PERMITTED LIST - ()

SES-REG-20181017-06816 E E201434 Vision Ministries Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Zero Street Location

LOCATION: 6420 South Zero St., Sebastian, Fort Smith, AR

35 ° 19 ' 34.30 " N LAT.

94 ° 21 ' 46.80 " W LONG.

ANTENNA ID: 1 4.5 meters

3700.0000 - 4200.0000 MHz

Points of Communication:

Zero Street Location - PERMITTED LIST - ()

SES-REG-20181017-06867 E E201481 Eagle Lake Cable TV

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1

LOCATION: Mermaid Mall, Covington Township, PA

41 ° 16 ' 30.00 " N LAT.

75 ° 28 ' 33.00 " W LONG.

ANTENNA ID: 1 2.4 meters

3700.0000 - 4200.0000 MHz

ANTENNA ID: 2 3.7 meters

3770.0000 - 4200.0000 MHz

Points of Communication:

SES-REG-20181017-06920 E E201535 The Ohio State University

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: OCIO

LOCATION: 1318 Kinner Road, COUMBUS, OH
40 ° 0 ' 9.00 " N LAT.

83 ° 2 ' 41.00 " W LONG.

ANTENNA ID: SA 4.5 meters scientific atlanta 8345

3700.0000 - 4200.0000 MHz 36M0G7W Digital modulation of media content at varying data rates and FEC rates

ANTENNA ID: PRODELIN 3.7 meters PRODELIN 1374

3700.0000 - 4200.0000 MHz 36M0G7W Digital modulation of media content at varying data rates and FEC rates

ANTENNA ID: SA #2 3.7 meters SCIENTIFIC ATLANT 8026

3700.0000 - 4200.0000 MHz 36M0G7W Digital modulation of media content at varying data rates and FEC rates

ANTENNA ID: DH 3 meters DH ANTENNA 3M

3700.0000 - 4200.0000 MHz 36M0G7W Digital modulation of media content at varying data rates and FEC rates

ANTENNA ID: PARACLIPSE 3.65 meters PARACLIPSE UNKNOWN

3700.0000 - 4200.0000 MHz 36M0G7W Digital modulation of media content at varying data rates and FEC rates

Points of Communication:

OCIO - PERMITTED LIST - ()

SES-REG-20181017-06949 E E201565 HubCast Broadcasting, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SITE 1

LOCATION: 1320 Victor II Blvd, St. Mary, Morgan City, LA
29 ° 41 ' 58.90 " N LAT.

91 ° 11 ' 39.30 " W LONG.

ANTENNA ID: 1 4.5 meters

3700.0000 - 4200.0000 MHz

0.00 dBW

Points of Communication:

SITE 1 - PERMITTED LIST - ()

SES-REG-20181017-07095 E E201696 WiConnect Wireless LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Bagley

LOCATION: 100 Bluff Road, USA, Bagely, WI

42 ° 54 ' 24.63 " N LAT.

91 ° 5 ' 52.97 " W LONG.

ANTENNA ID: ant1 4.5 meters TBDant1 ant1

3700.0000 - 4200.0000 MHz 36M0G7W digital

Points of Communication:

Bagley - PERMITTED LIST - ()

SES-REG-20181017-07099 E E201700 Pahrump Radio, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Pahrump Radio

LOCATION: 1230 Dutch Ford Street, Pahrump, NV

SITE ID: KNYE FM

LOCATION: 1230 Dutch Ford Street, Pahrump, NV

36 ° 11 ' 52.30 " N LAT.

116 ° 2 ' 10.80 " W LONG.

ANTENNA ID: 2 4.5 meters

3700.0000 - 4200.0000 MHz 0.00 dBW

Points of Communication:

KNYE FM - PERMITTED LIST - ()

SES-REG-20181018-07112 E E201713 RADIO CATHOLIC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KOLS-LP SAT

LOCATION: 44483 Three Springs Road, Madera, Oakhurst, CA

37 ° 23 ' 45.00 " N LAT.

119 ° 37 ' 8.00 " W LONG.

ANTENNA ID: Micro-10 3 meters National Microtech 502225
3790.0000 - 3808.0000 MHz 16M0G7W Galaxy15 133 WL Transponder 5,
3790.075 MHZ Horizontal

Points of Communication:

KOLS-LP SAT - PERMITTED LIST - ()

SES-REG-20181020-06492 E E201135 Suncoast B/ cing of Lafayette County
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1

LOCATION: 9650 NW 18 Terr, Levy, Chiefland, FL
29 ° 28 ' 13.00 " N LAT.

82 ° 48 ' 19.00 " W LONG.

ANTENNA ID: Solid 1 3 meters Sadoun SD120PM
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation Services Digital Video

SITE ID: MESH Site 2

LOCATION: 9650 NW 18 Terr, Levy, Chiefland, FL
29 ° 28 ' 13.00 " N LAT.

82 ° 48 ' 19.00 " W LONG.

ANTENNA ID: MESH 2 3 meters Orbitron unknown
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation Services Digital Video

Points of Communication:

MESH Site 2 - PERMITTED LIST - ()

Site 1 - PERMITTED LIST - ()

SES-REG-20200420-00426 E E201772 Asociacion Evangelistica Cristo Viene
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Atalaya

LOCATION: PR-419 Barrio Laguna, Aguada, PR
18 ° 19 ' 25.30 " N LAT.

67 ° 10 ' 12.50 " W LONG.

ANTENNA ID: ANT1 3.7 meters Prodelin Series 1374
3700.0000 - 4200.0000 MHz 36M0G7W Analog/Digital video with associated
audio subcarriers

Points of Communication:

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