



# PUBLIC NOTICE

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

News media information 202-418-0500  
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)  
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Report No. SES-02246

Wednesday March 4, 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-20191129-01547** E E190725 SpaceX Services, Inc.

Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-LIC-20190906-01171 for a description of application.

SITE ID: 1

LOCATION: W10022 Garage Road, Jackson, Merrilan, WI

44 ° 24 ' 22.80 " N LAT.

90 ° 48 ' 51.40 " W LONG.

ANTENNA ID:	1	1.47 meters	SpaceX	1.47M
	29500.0000 - 30000.0000 MHz	480MD7W	60.50 dBW	BPSK up to 64QAM; Digital Data
	18800.0000 - 19300.0000 MHz	480MD7W	0.00 dBW	BPSK up to 64QAM; Digital Data
	17800.0000 - 18600.0000 MHz	480MD7W	0.00 dBW	BPSK up to 64QAM; Digital Data
	27500.0000 - 29100.0000 MHz	480MD7W	60.50 dBW	BPSK up to 64QAM; Digital Data

### Points of Communication:

1 - SPACEX (S2983/3018) - (NGSO)

**SES-LIC-20190906-01171** E E190725 SpaceX Services, Inc.

Application for Authority

**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-AMD-20191129-01547 for a description of application.

SITE ID: 1  
LOCATION: W10022 Garage Road, Jackson, Merrilan, WI  
44 ° 24 ' 22.80 " N LAT. 90 ° 48 ' 51.40 " W LONG.

ANTENNA ID:	1	1.47 meters	SpaceX	1.47M
	17800.0000 - 18600.0000 MHz	480MD7W	0.00 dBW	BPSK up to 64QAM; Digital Data
	18800.0000 - 19300.0000 MHz	480MD7W	0.00 dBW	BPSK up to 64QAM; Digital Data
	29500.0000 - 30000.0000 MHz	480MD7W	60.50 dBW	BPSK up to 64QAM; Digital Data
	27500.0000 - 29100.0000 MHz	480MD7W	60.50 dBW	BPSK up to 64QAM; Digital Data

**Points of Communication:**

1 - SPACEX (S2983/3018) - (NGSO)

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**SES-MOD-20191106-01417** E E2338 Alascom, Inc.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Alascom, Inc. requests modification of its fixed earth station in St. George, AK to add a 1.2-meter General Dynamics antenna to communicate with Permitted List satellites and the Spaceway-1 satellite at the 103° W.L. orbital location in the 29500-30000 MHz (Earth-to-space) and 19700-20200 MHz (space-to-Earth) frequency bands.

SITE ID: 1  
LOCATION: CHOOCHKIE HEIGHTS, ALEUTIANS WEST, ST. GEORGE, AK  
56 ° 36 ' 2.00 " N LAT. 169 ° 32 ' 21.00 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORPORATION	ESA45-46
	5925.0000 - 6425.0000 MHz	1M77G7W	56.20 dBW	
	5925.0000 - 6425.0000 MHz	24K0G1D	40.60 dBW	
	5925.0000 - 6425.0000 MHz	86K4G1D	54.80 dBW	
	5925.0000 - 6425.0000 MHz	75K6G1D	54.20 dBW	
	5925.0000 - 6425.0000 MHz	53K3G1W	54.10 dBW	
	5925.0000 - 6425.0000 MHz	26K7G1W	51.00 dBW	
	5925.0000 - 6425.0000 MHz	13K3G1E	36.60 dBW	
	3700.0000 - 4200.0000 MHz			DIGITAL DATA

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ANTENNA ID:	2	1.2 meters	GEN DYNAMICS	3122
	29500.0000 - 30000.0000 MHz		29K0G7W	29.16 dBW
				DIGITAL DATA
	29500.0000 - 30000.0000 MHz		15M0G7W	56.30 dBW
				DIGITAL DATA
	19700.0000 - 20200.0000 MHz		29K0G7W	
				DIGITAL DATA
	19700.0000 - 20200.0000 MHz		15M0G7W	
				DIGITAL DATA

**Points of Communication:**

1 - PERMITTED LIST - ()

1 - SPACEWAY 1 - (103 W.L.)

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**SES-REG-20180921-04532** E E190899 Gray Television Licensee, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 365 35th Ave, Fairbanks, AK  
64 ° 48 ' 51.50 " N LAT.

147 ° 41 ' 39.70 " W LONG.

ANTENNA ID:	KTVF 1	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		36M0G7F	DIGITAL
ANTENNA ID:	KTVF 2-3	5 meters	Prodelin	5m
	3700.0000 - 4200.0000 MHz		36M0G7F	DIGITAL
ANTENNA ID:	KTVF 4	6.5 meters	Andrew	6.5m
	3700.0000 - 4200.0000 MHz		36M0G7F	DIGITAL

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20181010-05168** E E191549 KSRM, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: KSRM1

LOCATION: 40960 K-Beach Rd 40960 K-Beach Rd, Kenai, Kenai, AK  
60 ° 30 ' 52.50 " N LAT.

151 ° 11 ' 31.95 " W LONG.

ANTENNA ID:	KSRM1	3.6 meters	Cosmos	12 FT
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3700.0000 - 4200.0000 MHz

36M0G7W

Digital Audio and Video Signals

**Points of Communication:**

KSRM1 - PERMITTED LIST - ()

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**SES-REG-20181010-05306** E E200013 CRCI, L.L.C.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 228 Zimmerman Road, Woodford, Metamora, IL

40 ° 49 ' 45.20 " N LAT.

89 ° 29 ' 53.64 " W LONG.

ANTENNA ID: WPMJ-1 3 meters DH #30DH1

3700.0000 - 4200.0000 MHz

36M0G7W

0.00 dBW

Digital Video and Audio Services

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20181010-05420** E E200125 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: LONG BEACH

LOCATION: 1306 Washington Avenue North, LONG BEACH, WA

46 ° 21 ' 37.95 " N LAT.

124 ° 3 ' 4.69 " W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz

36M0G7W

SITE ID: WESTPORT

LOCATION: 708 Englewood Lane South, WESTPORT, WA

46 ° 51 ' 26.58 " N LAT.

124 ° 5 ' 59.81 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcomm1344

3700.0000 - 4200.0000 MHz

36M0G7W

SITE ID: OCEAN SHORES

LOCATION: 228 Albatross Street, OCEAN SHORES, WA

46 ° 59 ' 54.77 " N LAT.

124 ° 9 ' 8.50 " W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz

36M0G7W

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SITE ID: EASTERN SHORE  
LOCATION: 26133 Onley Road, ONLEY, VA  
37 ° 41 ' 3.41 " N LAT. 76 ° 43 ' 18.05 " W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: KEMPSVILLE, PEMBROKE  
LOCATION: 4784 Princess Anne Road, VIRGINIA BEACH, VA  
36 ° 49 ' 0.60 " N LAT. 76 ° 8 ' 44.62 " W LONG.

ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ELIZABETH RIVER  
LOCATION: 1115 Cherokee Road, PORTSMOUTH, VA  
36 ° 48 ' 53.30 " N LAT. 76 ° 22 ' 54.66 " W LONG.

ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: KILMARNOCK  
LOCATION: Devils Bottom Rd State Rt 3, KILMARNOCK, VA  
37 ° 45 ' 9.45 " N LAT. 76 ° 24 ' 45.17 " W LONG.

ANTENNA ID: 7 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BENNETTS CREEK, SMIT  
LOCATION: 4759 Bennetts Pasture Road, SUFFOLK, VA  
36 ° 50 ' 13.55 " N LAT. 76 ° 30 ' 24.26 " W LONG.

ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: FORKS  
LOCATION: 1301 Calawah Way, FORKS, WA  
47 ° 57 ' 27.80 " N LAT. 124 ° 21 ' 56.83 " W LONG.

ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: GLOUCESTER  
LOCATION: 6846 Short Lane, GLOUCESTER, VA  
37 ° 22 ' 54.98 " N LAT. 76 ° 31 ' 8.98 " W LONG.

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

SITE ID:                      JAMESTOWN, LIGHTFOOD  
LOCATION:                      2017 Newman Road, WILLIAMSBURG, VA  
   37 ° 21 ' 21.28 " N LAT.    76 ° 43 ' 24.63 " W LONG.

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

SITE ID:                      TAPPAHANNOCK  
LOCATION:                      995 Winston Road, TAPPAHANNOCK, VA  
   37 ° 54 ' 29.82 " N LAT.    76 ° 51 ' 30.63 " W LONG.

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

SITE ID:                      FRANKLIN  
LOCATION:                      309 Homestead Road, FRANKLIN, VA  
   36 ° 41 ' 1.57 " N LAT.    76 ° 56 ' 13.89 " W LONG.

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

SITE ID:                      WAKEFIELD  
LOCATION:                      202 Prospect Street, WAKEFIELD, VA  
   36 ° 58 ' 11.83 " N LAT.    76 ° 59 ' 17.86 " W LONG.

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

SITE ID:                      NEWPORT NEWS, YORKTO  
LOCATION:                      902 Denbigh Boulevard, NEWPORT NEWS, VA  
   37 ° 8 ' 59.22 " N LAT.    76 ° 30 ' 30.04 " W LONG.

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

SITE ID:                      ALEXANDRIA 3, FORT B  
LOCATION:                      2000 George Washington Parkway, ALEXANDRIA, VA  
   38 ° 42 ' 40.40 " N LAT.    77 ° 3 ' 50.79 " W LONG.

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

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SITE ID: FRANCONIA, KINGSTOWN  
LOCATION: 6219 Villa Street, ALEXANDRIA, VA  
38 ° 46 ' 59.35 " N LAT. 77 ° 8 ' 14.26 " W LONG.

ANTENNA ID: 17 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: KING GEORGE  
LOCATION: 11107 Waveland Drive, KING GEORGE, VA  
38 ° 15 ' 44.41 " N LAT. 77 ° 9 ' 0.68 " W LONG.

ANTENNA ID: 18 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BELLA VISTA (SP), FA  
LOCATION: 2034 Great Falls Street, FALLS CHURCH, VA  
38 ° 54 ' 29.88 " N LAT. 77 ° 11 ' 1.98 " W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: NEW KENT  
LOCATION: 9770 Pocahontas Trl, PROVIDENCE FORGE, VA  
37 ° 26 ' 21.82 " N LAT. 77 ° 1 ' 28.22 " W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: HOPEWELL  
LOCATION: 4181 Prince George Drive, HOPEWELL, VA  
37 ° 15 ' 23.58 " N LAT. 77 ° 16 ' 48.18 " W LONG.

ANTENNA ID: 22 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: OAK MARR, OAKTON, VI  
LOCATION: 2719 Hunter Mill Road, OAKTON, VA  
38 ° 53 ' 31.01 " N LAT. 77 ° 18 ' 13.18 " W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LAKE RIDGE 1, 2, WOO  
LOCATION: 3718 Old Bridge Road, WOODBRIDGE, VA  
38 ° 40 ' 49.10 " N LAT. 77 ° 19 ' 28.72 " W LONG.

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ANTENNA ID: 24                      3.4 meters              GENERAL DYNAMICS              Satcom 1344  
  
 3700.0000 - 4200.0000 MHz              36M0G7W  
  
 SITE ID:              ANNANDALE, LINCOLNIA  
 LOCATION:              3900 Howard Street, ANNANDALE, VA  
                                  38 ° 50 ' 18.50 " N LAT.    77 ° 11 ' 25.36 " W LONG.

ANTENNA ID: 25                      3.4 meters              GENERAL DYNAMICS              Satcom 1344  
  
 3700.0000 - 4200.0000 MHz              36M0G7W  
  
 SITE ID:              BRISTOW, DALE CITY,  
 LOCATION:              5750 Websters Way, MANASSAS, VA  
                                  38 ° 40 ' 25.76 " N LAT.    77 ° 22 ' 50.60 " W LONG.

ANTENNA ID: 26                      3.4 meters              GENERAL DYNAMICS              Satcom 1344  
  
 3700.0000 - 4200.0000 MHz              36M0G7W  
  
 SITE ID:              ALGONKIAN, STERLING  
 LOCATION:              22066 Circle DR at East Maple, STERLING PARK, VA  
                                  38 ° 59 ' 42.66 " N LAT.    77 ° 24 ' 2.91 " W LONG.

ANTENNA ID: 27                      3.4 meters              GENERAL DYNAMICS              Satcom 1344  
  
 3700.0000 - 4200.0000 MHz              36M0G7W  
  
 SITE ID:              SWIFT CREEK  
 LOCATION:              501 Compton Road, COLONIAL HEIGHTS, VA  
                                  37 ° 15 ' 55.73 " N LAT.    77 ° 24 ' 3.81 " W LONG.

ANTENNA ID: 28                      3.4 meters              GENERAL DYNAMICS              Satcom 1344  
  
 3700.0000 - 4200.0000 MHz              36M0G7W  
  
 SITE ID:              ACCOKEEK, AQUIA, STA  
 LOCATION:              1399 Courthouse Road, STAFFORD, VA  
                                  38 ° 25 ' 12.74 " N LAT.    77 ° 24 ' 6.25 " W LONG.

ANTENNA ID: 29                      3.4 meters              GENERAL DYNAMICS              Satcom 1344  
  
 3700.0000 - 4200.0000 MHz              36M0G7W  
  
 SITE ID:              HARTWOOD, RAPPAHANNO  
 LOCATION:              20 Boscobel Road, FREDERICKSBURG, VA  
                                  38 ° 19 ' 19.59 " N LAT.    77 ° 24 ' 7.45 " W LONG.

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



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SITE ID: CHICKAHOMINY, MECHAN  
LOCATION: 8005 Atlee Road, MECHANICSVILLE, VA  
37 ° 37 ' 0.07 " N LAT. 77 ° 22 ' 57.55 " W LONG.

ANTENNA ID: 31 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BELMONT, CHESTERFIEL  
LOCATION: 3541 Cogbill Road, RICHMOND, VA  
37 ° 26 ' 45.46 " N LAT. 77 ° 27 ' 39.37 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MANASSAS 2, SUDLEY(S)  
LOCATION: 8001 Barrett Drive, MANASSAS, VA  
38 ° 46 ' 47.07 " N LAT. 77 ° 29 ' 42.00 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ASHBURN, BELMONT RID  
LOCATION: 21015 Claiborne Parkway, ASHBURN, VA  
39 ° 2 ' 8.69 " N LAT. 77 ° 30 ' 18.61 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CHIPPENHAM YSA, GLEN  
LOCATION: 5600 Monument Avenue, RICHMOND, VA  
37 ° 34 ' 57.18 " N LAT. 77 ° 30 ' 26.47 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CENTREVILLE 2, CLIFT  
LOCATION: 14150 Upperridge Drive, CENTREVILLE, VA  
38 ° 50 ' 4.64 " N LAT. 77 ° 26 ' 7.16 " W LONG.

ANTENNA ID: 36 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MASSAPONAX, SPOTSYLV  
LOCATION: 5600 Smith Station Rd, SPOTSYLVANIA, VA  
38 ° 11 ' 50.23 " N LAT. 77 ° 31 ' 39.78 " W LONG.



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SITE ID: WARRENTON 1, 2  
LOCATION: 585 Fauquier Road, WARRENTON, VA  
38 ° 43 ' 50.49 " N LAT. 77 ° 48 ' 15.62 " W LONG.

ANTENNA ID: 44 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: POWHATAN  
LOCATION: 1957 Capeway Road, POWHATAN, VA  
37 ° 31 ' 44.86 " N LAT. 77 ° 51 ' 32.61 " W LONG.

ANTENNA ID: 45 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BRANDERMILL, CLOVER  
LOCATION: 4601 North Bailey Bridge Road, MIDLOTHIAN, VA  
37 ° 25 ' 24.17 " N LAT. 77 ° 36 ' 41.28 " W LONG.

ANTENNA ID: 46 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LOUISA  
LOCATION: 103 Hollyhurst Lane, LOUISA, VA  
38 ° 1 ' 0.64 " N LAT. 77 ° 59 ' 17.64 " W LONG.

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: WINCHESTER &  
LOCATION: 399 Apple Pie Ridge Road, WINCHESTER, VA  
39 ° 12 ' 56.92 " N LAT. 78 ° 10 ' 41.94 " W LONG.

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: FRONT ROYAL  
LOCATION: 7145 Browntown Road, FRONT ROYAL, VA  
38 ° 54 ' 8.27 " N LAT. 78 ° 12 ' 16.70 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CULPEPER, PIEDMONT  
LOCATION: 420 Willow Lawn Drive, CULPEPER, VA  
38 ° 27 ' 13.01 " N LAT. 78 ° 0 ' 35.28 " W LONG.

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

**Points of Communication:**

- ACCOKEEK, AQUIA, STA - PERMITTED LIST - ()
- ALEXANDRIA 3, FORT B - PERMITTED LIST - ()
- ALGONKIAN, STERLING - PERMITTED LIST - ()
- ANNANDALE, LINCOLNIA - PERMITTED LIST - ()
- ASHBURN, BELMONT RID - PERMITTED LIST - ()
- BELLA VISTA (SP), FA - PERMITTED LIST - ()
- BELMONT, CHESTERFIEL - PERMITTED LIST - ()
- BENNETTS CREEK, SMIT - PERMITTED LIST - ()
- BRANDERMILL, CLOVER - PERMITTED LIST - ()
- BRISTOW, DALE CITY, - PERMITTED LIST - ()
- CATOCTIN, HAMILTON - PERMITTED LIST - ()
- CENTREVILLE 2, CLIFT - PERMITTED LIST - ()
- CHANCELLOR, FALL HIL - PERMITTED LIST - ()
- CHICKAHOMINY, MECHAN - PERMITTED LIST - ()
- CHIPPENHAM YSA, GLEN - PERMITTED LIST - ()
- CULPEPER, PIEDMONT - PERMITTED LIST - ()
- EASTERN SHORE - PERMITTED LIST - ()
- ELIZABETH RIVER - PERMITTED LIST - ()
- FORKS - PERMITTED LIST - ()
- FRANCONIA, KINGSTOWN - PERMITTED LIST - ()
- FRANKLIN - PERMITTED LIST - ()
- FRONT ROYAL - PERMITTED LIST - ()
- GAYTON, HENRICO (SP) - PERMITTED LIST - ()
- GLOUCESTER - PERMITTED LIST - ()
- GOOSE CREEK, LEESBUR - PERMITTED LIST - ()
- HARTWOOD, RAPPAHANNO - PERMITTED LIST - ()

HOPEWELL - PERMITTED LIST - ()

JAMESTOWN, LIGHTFOOD - PERMITTED LIST - ()

KEMPSVILLE, PEMBROKE - PERMITTED LIST - ()

KILMARNOCK - PERMITTED LIST - ()

KING GEORGE - PERMITTED LIST - ()

LAKE RIDGE 1, 2, WOO - PERMITTED LIST - ()

LAWRENCEVILLE - PERMITTED LIST - ()

LONG BEACH - PERMITTED LIST - ()

LOUISA - PERMITTED LIST - ()

MANASSAS 2, SUDLEY(S - PERMITTED LIST - ()

MASSAPONAX, SPOTSYLV - PERMITTED LIST - ()

NEW KENT - PERMITTED LIST - ()

NEWPORT NEWS, YORKTO - PERMITTED LIST - ()

OAK MARR, OAKTON, VI - PERMITTED LIST - ()

OCEAN SHORES - PERMITTED LIST - ()

POWHATAN - PERMITTED LIST - ()

SCOTCHTOWN - PERMITTED LIST - ()

SWIFT CREEK - PERMITTED LIST - ()

TAPPAHANNOCK - PERMITTED LIST - ()

WAKEFIELD - PERMITTED LIST - ()

WARRENTON 1, 2 - PERMITTED LIST - ()

WESTPORT - PERMITTED LIST - ()

WINCHESTER & - PERMITTED LIST - ()

**SES-REG-20181010-05614** E E200316 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: 606 Weber Avenue, RITZVILLE, WA  
47 ° 7 ' 7.03 " N LAT.

118 ° 22 ' 48.35 " W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1344



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SITE ID: 8  
 LOCATION: 7750 Eltopia West Road, ELTOPIA, WA  
 46 ° 27 ' 36.46 " N LAT. 119 ° 9 ' 54.07 " W LONG.

ANTENNA ID: 8                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344

3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 9  
 LOCATION: 806 Spruce Street, COULEE DAM, WA  
 47 ° 58 ' 11.19 " N LAT. 118 ° 58 ' 25.08 " W LONG.

ANTENNA ID: 9                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344

3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 10  
 LOCATION: 895 Gage Boulevard, RICHLAND, WA  
 46 ° 13 ' 35.90 " N LAT. 119 ° 16 ' 24.44 " W LONG.

ANTENNA ID: 10                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344

3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 11  
 LOCATION: 1515 S Division St, MOSES LAKE, WA  
 47 ° 6 ' 48.18 " N LAT. 119 ° 16 ' 33.25 " W LONG.

ANTENNA ID: 11                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344

3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 12  
 LOCATION: 1720 Thayer Drive, RICHLAND, WA  
 46 ° 17 ' 46.18 " N LAT. 119 ° 17 ' 22.71 " W LONG.

ANTENNA ID: 12                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344

3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 13  
 LOCATION: 33420 Hwy 97, OROVILLE, WA  
 48 ° 58 ' 7.55 " N LAT. 119 ° 26 ' 56.77 " W LONG.

ANTENNA ID: 13                      3.4 meters                      GENERAL DYNAMICS                      Satcom 1344

3700.0000 - 4200.0000 MHz                      36M0G7W

SITE ID: 14  
 LOCATION: 910 Engh Road, OMAK, WA  
 48 ° 24 ' 59.41 " N LAT. 119 ° 30 ' 23.90 " W LONG.





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SITE ID: 21  
LOCATION: 1301 Division Avenue East, EPHRATA, WA  
47 ° 19 ' 9.09 " N LAT. 119 ° 32 ' 3.10 " W LONG.

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

SITE ID: 22  
LOCATION: 667 10th Street Northeast, EAST WENATCHEE, WA  
47 ° 25 ' 14.61 " N LAT. 120 ° 16 ' 46.12 " W LONG.

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

SITE ID: 23  
LOCATION: 101 North A Street, TOPPENISH, WA  
46 ° 22 ' 44.14 " N LAT. 120 ° 18 ' 31.46 " W LONG.

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

SITE ID: 24  
LOCATION: 1700 North Brick Road, ELLENSBURG, WA  
47 ° 0 ' 32.30 " N LAT. 120 ° 31 ' 23.42 " W LONG.

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

SITE ID: 25  
LOCATION: 702 North 1st Street, SELAH, WA  
46 ° 39 ' 45.74 " N LAT. 120 ° 31 ' 50.88 " W LONG.

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

SITE ID: 26  
LOCATION: 705 South 38th Avenue, YAKIMA, WA  
46 ° 35 ' 25.47 " N LAT. 120 ° 33 ' 28.25 " W LONG.

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

SITE ID: 27  
LOCATION: 972 Twisp Carlton Road, TWISP, WA  
48 ° 21 ' 14.17 " N LAT. 120 ° 6 ' 57.16 " W LONG.



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SITE ID: 34  
LOCATION: 10120 Chapel Hill Road, LAKE STEVENS, WA  
47 ° 59 ' 41.75 " N LAT. 122 ° 5 ' 40.23 " W LONG.

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

SITE ID: 35  
LOCATION: 10115 172nd Avenue Northeast, REDMOND, WA  
47 ° 41 ' 25.42 " N LAT. 122 ° 6 ' 41.21 " W LONG.

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

SITE ID: 36  
LOCATION: 246 Semanski Street, ENUMCLAW, WA  
47 ° 11 ' 35.97 " N LAT. 122 ° 0 ' 21.04 " W LONG.

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

SITE ID: 37  
LOCATION: 17332 Tester Road, MONROE, WA  
47 ° 50 ' 20.63 " N LAT. 122 ° 0 ' 50.12 " W LONG.

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

SITE ID: 38  
LOCATION: 14536 Main Street, BELLEVUE, WA  
47 ° 36 ' 36.97 " N LAT. 122 ° 8 ' 41.93 " W LONG.

ANTENNA ID: 38 3.4 meters GENERAL DYNAMICS Satcom 1344  
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 39  
LOCATION: 9215 51st Avenue Northeast, MARYSVILLE, WA  
48 ° 4 ' 46.15 " N LAT. 122 ° 9 ' 42.37 " W LONG.

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

SITE ID: 40  
LOCATION: 12817 Southeast 256th Street, KENT, WA  
47 ° 22 ' 19.22 " N LAT. 122 ° 10 ' 12.21 " W LONG.



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SITE ID: 47  
LOCATION: 7910 NE 132ND ST, KIRKLAND, WA  
47 ° 43 ' 8.91 " N LAT. 122 ° 14 ' 8.82 " W LONG.

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

SITE ID: 48  
LOCATION: 16500 124th Avenue Northeast, WOODINVILLE, WA  
47 ° 44 ' 52.75 " N LAT. 122 ° 10 ' 22.91 " W LONG.

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

SITE ID: 49  
LOCATION: 17321 44th Avenue West, LYNNWOOD, WA  
47 ° 50 ' 29.15 " N LAT. 122 ° 17 ' 30.37 " W LONG.

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

SITE ID: 50  
LOCATION: 900 Erin Lane West, EATONVILLE, WA  
46 ° 51 ' 59.49 " N LAT. 122 ° 16 ' 58.65 " 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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2 - PERMITTED LIST - ()  
20 - PERMITTED LIST - ()  
21 - PERMITTED LIST - ()  
22 - PERMITTED LIST - ()  
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26 - PERMITTED LIST - ()  
27 - PERMITTED LIST - ()  
28 - PERMITTED LIST - ()  
29 - PERMITTED LIST - ()  
3 - PERMITTED LIST - ()  
30 - PERMITTED LIST - ()  
31 - PERMITTED LIST - ()  
32 - PERMITTED LIST - ()  
33 - PERMITTED LIST - ()  
34 - PERMITTED LIST - ()  
35 - PERMITTED LIST - ()  
36 - PERMITTED LIST - ()  
37 - PERMITTED LIST - ()  
38 - PERMITTED LIST - ()  
39 - PERMITTED LIST - ()  
4 - PERMITTED LIST - ()  
40 - PERMITTED LIST - ()  
41 - PERMITTED LIST - ()  
42 - PERMITTED LIST - ()  
43 - PERMITTED LIST - ()  
44 - PERMITTED LIST - ()  
45 - PERMITTED LIST - ()  
46 - PERMITTED LIST - ()

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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 - ()

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**SES-REG-20181011-05418** E E200123 WAY MEDIA, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Site 1

LOCATION: 2199 B North Monroe St., Leon County, Tallahassee, FL  
30 ° 28 ' 11.52 " N LAT. 84 ° 17 ' 16.23 " W LONG.

ANTENNA ID: ANT 1 3.7 meters PRODELIN 1374

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW

**Points of Communication:**

Site 1 - PERMITTED LIST - ()

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**SES-REG-20181011-05429** E E200134 KRCA License LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Idledale

LOCATION: 2524 S. Grapevine Rd., Idledale, CO  
39 ° 40 ' 16.93 " N LAT. 105 ° 13 ' 8.04 " W LONG.

ANTENNA ID: KETD Idle 3.7 meters DH D37F48-4PC-5.5

3700.0000 - 4200.0000 MHz 36M0G7W

**Points of Communication:**

Idledale - PERMITTED LIST - ()

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**SES-REG-20181012-05264** E E191636 Service Electric Cable TV, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 1798 Laurel Run Road, Luzerne, Wilkes Barre, PA

41 ° 11 ' 52.30 " N LAT.

75 ° 49 ' 14.70 " W LONG.

ANTENNA ID: 1 4.5 meters DH 4SDH8

3700.0000 - 4200.0000 MHz 36M0G7W Modulation and Digital video service

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20181012-05267** E E191639 Wireless Communications Corp.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 901 North Olive Street, Cass, Atlantic, IA

41 ° 25 ' 2.71 " N LAT.

95 ° 0 ' 13.80 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin 3.7M

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW QPSK modulation, digital audio and video data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20181012-05456** E E200160 Extreme Reach, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 245 Hembree Park Drive, Fulton, Roswell, GA

34 ° 3 ' 18.00 " N LAT.

84 ° 19 ' 12.00 " W LONG.

ANTENNA ID: 1 3.1 meters Patriot PRT-310AZ

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Modulation and Services Store & Forward

**Points of Communication:**



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1 - PERMITTED LIST - ()

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**SES-REG-20181012-05492** E E200197 Cable Services, inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 308 2nd St SW PO Box 608, Stutsman, Jamestown, ND  
46 ° 54 ' 30.00 " N LAT. 98 ° 42 ' 42.00 " W LONG.

ANTENNA ID: 3.8Pat 3.8 meters Patriot 3.8AzEI

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-REG-20181014-05268** E E191640 Enchanted Air, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 1128 State Street, Colfax, Raton, NM  
36 ° 53 ' 10.76 " N LAT. 104 ° 26 ' 34.90 " W LONG.

ANTENNA ID: 1 3.7 meters DH Antenna - Dawnco D-37F48-4PC-5.5

3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-REG-20181014-05277** E E191649 NORTHEAST COLORADO BROADCASTING LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 220 State Street, Morgan, Fort Morgan, CO  
40 ° 14 ' 58.60 " N LAT. 103 ° 47 ' 59.60 " W LONG.

ANTENNA ID: 1 3.7 meters PRODELIN 1374

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-REG-20181014-05645** E E200342 NRG License Sub, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: NRG Omaha Studio

LOCATION: 5011 Capitol Ave, Douglas, Omaha, NE

41 ° 15 ' 35.50 " N LAT.

95 ° 59 ' 29.60 " W LONG.

ANTENNA ID: Com 3.8M 3.8 meters Comtech 934D0015-G2

3700.0000 - 4200.0000 MHz 36M0G7W QPSK 8PSK Digital

**Points of Communication:**

NRG Omaha Studio - AMC-15 (S2180) - (105.0 W.L.)

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**SES-REG-20181014-05653** E E200350 NRG License Sub, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: NRG Grand Isl Studio

LOCATION: 3532 West Capital, Hall, Grand Island, NE

40 ° 56 ' 47.40 " N LAT.

98 ° 23 ' 9.30 " W LONG.

ANTENNA ID: DH 3.7M 3.7 meters DH Satellite 48' Az-El

3700.0000 - 4200.0000 MHz 36M0G7W QPSK 8PSK Digital

**Points of Communication:**

NRG Grand Isl Studio - AMC-15 (S2180) - (105.0 W.L.)

NRG Grand Isl Studio - PERMITTED LIST - ()

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**SES-REG-20181014-06018** E E200711 Mediatrix SC, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: SiteA

LOCATION: 2 Beeco Road, Greenville, Greer, SC

34 ° 55 ' 39.27 " N LAT.

82 ° 15 ' 36.60 " W LONG.

ANTENNA ID: SiteA 3 meters Unknown Unknown

3700.0000 - 4200.0000 MHz 36M0G7W Audio from Audio/Video

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**Points of Communication:**

SiteA - PERMITTED LIST - ()

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**SES-REG-20181015-05678** E E200365 WXXA-TV LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: WTEN Studio

LOCATION: 341 Northern Blvd., Albany, Albany, NY

42 ° 40 ' 20.20 " N LAT.

73 ° 45 ' 10.40 " W LONG.

ANTENNA ID: Fox Net Pr 4.5 meters Andrew Unknown

3700.0000 - 4200.0000 MHz 36M0G7W PSK, Digital video with associated digital audio and data

ANTENNA ID: Fox Net Se 4.5 meters Andrew Unknown

3700.0000 - 4200.0000 MHz 36M0G7W PSK, Digital video with associated digital audio and data

**Points of Communication:**

WTEN Studio - PERMITTED LIST - ()

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**SES-REG-20181015-05682** E E200369 SINCLAIR SEATTLE LICENSEE, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: KOMO 140 Site 2

LOCATION: 140 4th Avenue N, King, Seattle, WA

47 ° 37 ' 9.90 " N LAT.

122 ° 20 ' 53.50 " W LONG.

ANTENNA ID: 1 4.5 meters Patriot PRT450

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

ANTENNA ID: 2 3 meters Patriot PRT300

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

ANTENNA ID: 3 3.1 meters DH DH31

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

**Points of Communication:**

KOMO 140 Site 2 - PERMITTED LIST - ()

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**SES-REG-20181015-05683** E E200370 WPGH Licensee, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: WPGH Site 2

LOCATION: 750 Ivory Avenue, Allegheny, Pittsburgh, PA

40 ° 29 ' 42.40 " N LAT.

80 ° 0 ' 15.50 " W LONG.

ANTENNA ID:	1	7.3 meters	Comtech	COM7.3
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	2	4.6 meters	Scientific Atlanta	SA46
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	3	3 meters	Patriot	PRT300
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	4	3.3 meters	Prodelin	PRO3.3
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data

**Points of Communication:**

WPGH Site 2 - PERMITTED LIST - ()

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**SES-REG-20181015-05688** E E200377 LSB Broadcasting, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: KIDY

LOCATION: 5 S Chadbourne St., Tom Green, San Angelo, TX

31 ° 27 ' 48.20 " N LAT.

100 ° 26 ' 14.60 " W LONG.

ANTENNA ID:	KIDY	5 meters	SIMULSAT	5B
	3700.0000 - 4200.0000 MHz		36M0G7W	

**Points of Communication:**

KIDY - PERMITTED LIST - ()

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**SES-REG-20181015-05886** E E200577 Hour Group Broadcasting, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

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SITE ID: WLTG Downlink  
LOCATION: 2415 Laurie Ave, Bay, Panama City Beach, FL  
30 ° 10 ' 44.00 " N LAT. 85 ° 46 ' 56.00 " W LONG.

ANTENNA ID: WLTG 3.7 meters Prodelin 1374  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio and Video Signals - QPSK and 8PSK

**Points of Communication:**

WLTG Downlink - PERMITTED LIST - ()

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**SES-REG-20181015-05888** E E200578 C & W Cable Inc  
Registration  
**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Site 1  
LOCATION: 599 B M Williams Rd, Jackson, Annville, KY  
37 ° 17 ' 57.00 " N LAT. 84 ° 1 ' 38.00 " W LONG.

ANTENNA ID: Antenna 1 5 meters Unknown Unknown  
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation and Services Digital Video

ANTENNA ID: Antenna 2 3.7 meters Unknown Unknown  
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation and Services Digital Video

ANTENNA ID: Antenna 7 3 meters Unknown Unknown  
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation and Services Digital Video

**Points of Communication:**

Site 1 - PERMITTED LIST - ()

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**SES-REG-20181015-05893** E E200583 Coates Broadcasting ,Inc.  
Registration  
**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 466 Aultman, White Pine, Ely, NV  
39 ° 14 ' 52.00 " N LAT. 114 ° 53 ' 36.00 " W LONG.

ANTENNA ID: 3.6M 3.6 meters Dawnco 3.6M  
3700.0000 - 4200.0000 MHz 36M0G7W Digital traffic, various FEC, data rates and modulations

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**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20181015-05897** E E200587 KBEL Communications, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Site 1

LOCATION: 813 E. Lincoln Road, McCurtain, Idabel, OK

33 ° 52 ' 53.40 " N LAT.

94 ° 49 ' 9.40 " W LONG.

ANTENNA ID:	Dish 1	3 meters	unknown	unknown	
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW	Digital Audio
ANTENNA ID:	Dish 2	3 meters	unknown	unknown	
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW	Digital Audio
ANTENNA ID:	Dish 3	3 meters	unknown	unknown	
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW	Digital Audio

**Points of Communication:**

Site 1 - PERMITTED LIST - ()

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**SES-REG-20181015-05899** E E200589 KGHL Radio, LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Site 1

LOCATION: 600 1st Avenue North, Yellowstone, Billings, MT

45 ° 47 ' 38.40 " N LAT.

108 ° 28 ' 47.80 " W LONG.

ANTENNA ID:	ANT1	5.5 meters	COMTECH	OFFSET	
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW	Digital Video
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Analog Video and associated subcarriers

**Points of Communication:**

Site 1 - PERMITTED LIST - ()

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**SES-REG-20181015-05900** E E200590 Michael Butler Broadcasting, LLC

Registration

**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Fixed Satellite Service

SITE ID: WTLS Studio

LOCATION: 2045 Alabama Hwy 229, Elmore, Tallassee, AL  
32 ° 30 ' 42.00 " N LAT.

85 ° 53 ' 38.60 " W LONG.

ANTENNA ID: Sat Ant 1 3.7 meters Prodelin 1374

3700.0000 - 4200.0000 MHz 36M0G7W Digital video / audio / data

**Points of Communication:**

WTLS Studio - PERMITTED LIST - ()

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**SES-REG-20181015-05936** E E200628 Idaho Wireless Corporation

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Site 1

LOCATION: 436 North Main Street, Bannock, Pocatello, ID  
42 ° 51 ' 54.06 " N LAT.

112 ° 27 ' 12.19 " W LONG.

ANTENNA ID: ANT1 3.8 meters Comtech 829165

3700.0000 - 4200.0000 MHz 30M0G7W Digital Audio or Video

3700.0000 - 4200.0000 MHz 36M0G7W Analog Audio or Video with associated subcarriers

**Points of Communication:**

Site 1 - PERMITTED LIST - ()

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**SES-REG-20181015-05993** E E200686 FM 105, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 1399 US-24, Randolph, Moberly, MO  
39 ° 26 ' 52.50 " N LAT.

92 ° 24 ' 39.00 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 3.8m

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

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20181015-06015** E E200709 Best Broadcasting, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: KZBK Studio

LOCATION: 107 South Main Street, Lynn, Brookfield, MO

39 ° 47 ' 1.00 " N LAT.

93 ° 4 ' 20.00 " W LONG.

ANTENNA ID: One 3.8 meters SAMI SM-12

3700.0000 - 4200.0000 MHz

36M0G7W

Digital modulation of media content at varying data rates and FEC rates.

**Points of Communication:**

KZBK Studio - PERMITTED LIST - ()

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**SES-REG-20181015-06019** E E200713 S. O. 2,000 LC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Site 1

LOCATION: 212 Old Grande Boulevard Suite B100, Smith, Tyler, TX

32 ° 16 ' 55.90 " N LAT.

95 ° 18 ' 29.60 " W LONG.

ANTENNA ID: Ant1 4.5 meters Prodelein 1451

3700.0000 - 4200.0000 MHz

30M0G7W

0.00 dBW

Digital traffic, various FEC, data rates and modulations

**Points of Communication:**

Site 1 - PERMITTED LIST - ()

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**SES-REG-20181015-06023** E E200717 National Geographic Partners

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Washington

LOCATION: 1145 17th St NW, District of Columbia, Washington, DC

38 ° 54 ' 17.70 " N LAT.

77 ° 2 ' 16.80 " W LONG.

ANTENNA ID: 3.7M 3.7 meters Patriot 3.7M

3700.0000 - 4200.0000 MHz

36M0G7W

Digital traffic, various FEC, data rates and modulation

**Points of Communication:**



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Washington - PERMITTED LIST - ()

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**SES-REG-20181016-05849** E E200539 Classic Cable of Louisiana LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** VILLE PLATTE

**LOCATION:** 2249 GRETA LANE, EVANGELINE, VILLE PLATTE, LA  
30 ° 40 ' 27.50 " N LAT.

92 ° 20 ' 49.90 " W LONG.

**ANTENNA ID:** 3.7Pa 3.7 meters Patriot 3.7 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

**Points of Communication:**

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VILLE PLATTE - PERMITTED LIST - ()

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**SES-REG-20181016-06028** E E200722 Midwest Communications, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** KDAL / WDSM

**LOCATION:** 11 East Superior St. Suite 380, St. Louis, Duluth, MN  
46 ° 47 ' 15.10 " N LAT.

92 ° 5 ' 52.40 " W LONG.

**ANTENNA ID:** 1 3.7 meters Viking Antenna Viking 3.7M

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Modulation for Audio and Video Services

**Points of Communication:**

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KDAL / WDSM - PERMITTED LIST - ()

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**SES-REG-20181017-06014** E E200708 Phillips Broadcasting, Inc.

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** Site 1

**LOCATION:** 100 Fisher Drive, Trinidad, CO  
37 ° 8 ' 55.10 " N LAT.

104 ° 30 ' 41.90 " W LONG.

**ANTENNA ID:** Ant 1 3.7 meters PRODELIN 1374

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW

**Points of Communication:**

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Site 1 - PERMITTED LIST - ()

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**SES-REG-20181018-05246** E E191622 Southwind Broadcasting LLC

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 1402 E Kansas Ave., Finney, Garden City, KS

37 ° 58 ' 28.12 " N LAT.

100 ° 51 ' 24.44 " W LONG.

ANTENNA ID: unknown

3700.0000 - 4200.0000 MHz

36M0G7W

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**CORRECTIONS**

**SES-MOD-20191021-01351** E181423 Haras Development

The February 19, 2020 public notice is corrected to read as follows:

Haras Development

ADD 1 - WORLDVIEW-4 (S2348) (NGSO at 425 X 525 km @ 97° inclination) as a point of contact on center frequencies: 2052 (Earth-to-space) for satellite command services and 8386 MHz (space-to-Earth) for satellite telemetry and tracking services.

The 30-day notice period for this application remains unchanged notwithstanding this correction to the February 19, 2020 public notice.

**SES-MOD-20191121-01544** E181611 Maris Developments

The February 19, 2020 public notice is corrected to read as follows:

Maris Developments

ADD 1 - WORLDVIEW-4 (S2348) (NGSO at 425 X 525 km @ 97° inclination) as a point of contact on center frequencies: 2052 (Earth-to-space) for satellite command services and 8386 MHz (space-to-Earth) for satellite telemetry and tracking services.

The 30-day notice period for this application remains unchanged notwithstanding this correction to the February 19, 2020 public notice.

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