



PUBLIC NOTICE

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

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

Report No. SES-02071

Wednesday June 20, 2018

Satellite Communications Services Information

re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-AMD-20180425-00437 E E970058 TV Alabama, Inc.
Amendment
Grant of Authority Date Effective: 06/19/2018

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: VARIOUS

ANTENNA ID:	1	1.4 meters	AVL TECHNOLOGIES	1410K
	14000.0000 - 14500.0000 MHz	36M0G7W	65.47 dBW	Compressed Digital Video and Audio
	11700.0000 - 12200.0000 MHz	36M0G7W		Compressed Digital Video and Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-AMD-20180501-00464 E E180129 WOOF Incorporated
Amendment
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2518 Columbia Highway, Houston, Dothan, AL
31 ° 13 ' 15.80 " N LAT. 85 ° 21 ' 10.15 " W LONG.

ANTENNA ID: 1 4.5 meters PRODELIN 1451-C-RXO

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL AUDIO

Points of Communication:

1 - PERMITTED LIST - ()

SES-AMD-20180514-00571 E E860687 Sacramento Television Stations Inc.

Amendment

Grant of Authority

Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 14003 RIVER ROAD, SACRAMENTO, WALNUT GROVE, CA

38 ° 14 ' 49.40 " N LAT.

121 ° 30 ' 7.00 " W LONG.

ANTENNA ID: 1 10 meters SCIENTIFIC ATLANTA 8015

3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio, Video, Data

ANTENNA ID: 2 4.5 meters SCIENTIFIC ATLANTA 8345

3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio, Video, Data

ANTENNA ID: 3 4.5 meters PATRIOT ANTENNA SYSTEMS 4.5

3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio, Video, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-AMD-20180607-01071 E E180126 WYPA, INC.

Amendment

Grant of Authority

Date Effective: 06/15/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 750-3 Fox St., Will, Joliet, IL

41 ° 32 ' 25.30 " N LAT.

88 ° 2 ' 4.50 " W LONG.

ANTENNA ID: 1 3.8 meters DH Satellite 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W Digital / Analog carrier : various FEC,
data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-ASG-20180529-00835 E E130062 Lenfest Broadcasting
 Application for Consent to Assignment
 Grant of Authority Date Effective: 06/15/2018

Current Licensee: Lenfest Broadcasting
FROM: LENFEST BROADCASTING
TO: RNN Philly License Co., LLC

No. of Station(s) listed: 1

SES-LIC-20180410-00345 E E180097 Pacific Dataport Inc.
 Application for Authority 06/19/2018 - 06/19/2033
 Grant of Authority Date Effective: 06/19/2018

Class of Station: VSAT Network

Nature of Service: Fixed Satellite Service

SITE ID: Remote Terminal 1.2
LOCATION: Alaska, CONUS, Hawaii, Guam

ANTENNA ID:	TANT 1.2	1.2 meters	Skyware Global Inc	62-1236201
	14000.0000 - 14500.0000 MHz		3M30G7W 48.10 dBW	QPSK, DATA, VIDEO VOICE
	14000.0000 - 14500.0000 MHz		160KG7W 35.20 dBW	QPSK DATA VOICE
	11700.0000 - 12200.0000 MHz		250MG7W 0.00 dBW	PSK DATA VIDEO VOICE
	11700.0000 - 12200.0000 MHz		100KG7W 0.00 dBW	QPSK DATA VOICE

SITE ID: Remote Terminal 1.8
LOCATION: Alaska, Hawaii, CONUS, Guam

ANTENNA ID:	TANT 1.8	1.8 meters	Skyware Global Inc	62-1835611
	14000.0000 - 14500.0000 MHz		3M30G7W 48.10 dBW	QPSK DATA VIDEO VOICE
	14000.0000 - 14500.0000 MHz		160KG7W 35.20 dBW	QPSK DATA, VIDEO, VOICE
	11700.0000 - 12200.0000 MHz		250MG7W 0.00 dBW	PSK DATA, VOICE
	11700.0000 - 12200.0000 MHz		100KG7W 0.00 dBW	QPSK DATA VOICE

SITE ID: Remote Terminal 2.4
LOCATION: Alaska, Hawaii, CONUS, Guam

ANTENNA ID:	TANT 2.4	2.4 meters	Skyware Global Inc	62-2435611
	14000.0000 - 14500.0000 MHz		3M30G7W 57.90 dBW	QPSK, DATA, VIDEO, VOICE
	14000.0000 - 14500.0000 MHz		160KG7W 45.00 dBW	QPSK, DATA, VIDEO

11700.0000 - 12200.0000 MHz	250MG7W	0.00 dBW	PSK, DATA, VIDEO, VOICE
11700.0000 - 12200.0000 MHz	100KG7W	0.00 dBW	QPSK DATA, VOICE

Points of Communication:

Remote Terminal 1.2 - PERMITTED LIST - ()

Remote Terminal 1.8 - PERMITTED LIST - ()

Remote Terminal 2.4 - PERMITTED LIST - ()

SES-LIC-20180419-00369	E E180101	Westar Satellite Services LP	06/13/2018 - 06/13/2033
Application for Authority			Date Effective: 06/13/2018
Grant of Authority			

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION:

ANTENNA ID: ANC	2.4 meters	AVL Technologies	2400C
3700.0000 - 4200.0000 MHz	36M0G7W		QPSK, 8PSK, Video, Audio and Data
5925.0000 - 6425.0000 MHz	36M0G7W	65.78 dBW	QPSK, 8PSK, Video, Audio and Data
ANTENNA ID: ANKU	2.4 meters	AVL Technologies	2.4KU
11700.0000 - 12200.0000 MHz	36M0G7W		QPSK, 8PSK, Video, Audio and Data
14000.0000 - 14500.0000 MHz	36M0G7W	72.78 dBW	QPSK, 8PSK, Video, Audio and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20180425-00403	E E180115	Satellink Communication Services, Inc.	06/19/2018 - 06/19/2033
Application for Authority			Date Effective: 06/19/2018
Grant of Authority			

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Various

ANTENNA ID: 1	2.4 meters	Andrew	ESA24VSM-KU
14000.0000 - 14500.0000 MHz	36M0G7W	75.54 dBW	digital data: various FEC, data rates and modulation

14000.0000 - 14500.0000 MHz

25K0G7W

44.00 dBW

Digital / Analog carrier : various FEC,
data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20180501-00431 E E180132 Local TV Pennsylvania License, LLC

Application for Authority

06/13/2018 - 06/13/2033

Grant of Authority

Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20180601-00925 E E180500 Mediacom Communications Corporation

Application for Authority

Withdrawn

Date Effective: 06/14/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: AL 014

LOCATION: 4545 Clearview Drive, Mobile, Mobile, AL

30 ° 35 ' 47.50 " N LAT.

88 ° 13 ' 44.00 " W LONG.

ANTENNA ID: ANT 1

4.5 meters

SA

8345

Points of Communication:

SES-MOD-20180420-00380 E E970058 TV Alabama, Inc.

Application for Modification

01/17/2007 - 01/17/2022

Grant of Authority

Date Effective: 06/19/2018

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID:	1	1.4 meters	AVL TECHNOLOGIES	1410K	
	14000.0000 - 14500.0000 MHz		36M0G7W	65.47 dBW	Compressed Digital Video and Audio
	11700.0000 - 12200.0000 MHz		36M0G7W	0.00 dBW	Compressed Digital Video and Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180421-00382 E E030183 Christopher S. Borghesani dba/CBTV
 Application for Modification
 Grant of Authority Date Effective: 06/13/2018

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: VARIOUS, CONUS, AK, HI

ANTENNA ID:	1	1.5 meters	SWE-DISH	DA150K	
	14000.0000 - 14500.0000 MHz		36M0G7W	63.50 dBW	PSK DIGITAL VIDEO/AUDIO/DATA
	11700.0000 - 12200.0000 MHz		36M0G7W		PSK DIGITAL VIDEO/AUDIO/DATA
ANTENNA ID:	2	1.2 meters	SWE-DISH	CCT120 1-4	
	14000.0000 - 14500.0000 MHz		16M0G7W	57.86 dBW	PSK DIGITAL VIDEO/AUDIO/DATA
	11700.0000 - 12200.0000 MHz		16M0G7W		PSK DIGITAL VIDEO/AUDIO/DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180501-00509 E E860687 Sacramento Television Stations Inc.
 Application for Modification 07/03/2006 - 07/03/2021
 Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 14003 RIVER RD, SACRAMENTO, WALNUT GROVE, CA
 38 ° 14 ' 49.40 " N LAT. 121 ° 30 ' 7.00 " W LONG.

ANTENNA ID:	1	10 meters	SCIENTIFIC ATLANTA	8015	
	3700.0000 - 4200.0000 MHz		36M0G7W		Digital Audio, Video, Data

ANTENNA ID:	2	4.5 meters	SCIENTIFIC ATLANTA	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Audio, Video, Data
ANTENNA ID:	3	4.5 meters	PATRIOT ANTENNA SYSTEMS	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Audio, Video, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180503-00512	E	E180017	CBS Communications Services Inc.	
Application for Modification				02/14/2018 - 02/14/2033
Grant of Authority				Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 26905 W. ELEVEN MILE RD., OAKLAND, SOUTHFIELD, MI
 42 ° 29 ' 1.00 " N LAT. 83 ° 18 ' 34.00 " W LONG.

ANTENNA ID:	1	5 meters	RSI SATCOM	500CS
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Audio, Video, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180503-00523	E	E180021	CBS Communications Services Inc.	
Application for Modification				02/14/2018 - 02/14/2033
Grant of Authority				Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 20931 MEYERS RD., OAKLAND, OAK PARK, MI
 42 ° 26 ' 51.00 " N LAT. 83 ° 10 ' 21.00 " W LONG.

ANTENNA ID:	1	4.5 meters	DH Satellite	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7W	
				Digital Audio, Video, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180423-00386 E E180107 Venture Technologies Group, LLC
Registration 04/17/2018 - 04/17/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: L.A.
LOCATION: 5757 Wilshire Blvd Suite 470, Los Angeles, Los Angeles, CA
34 ° 3 ' 47.60 " N LAT. 118 ° 21 ' 10.60 " W LONG.

ANTENNA ID: 4.5m 4.5 meters Patriot PRT-450
3700.0000 - 4200.0000 MHz 36M0G7W Digital Data Video

Points of Communication:

L.A. - PERMITTED LIST - ()

SES-REG-20180423-00387 E E180108 KLZ Radio, Inc.
Registration 04/23/2018 - 04/23/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 8170 York, Adams, Denver, CO
39 ° 50 ' 41.80 " N LAT. 104 ° 57 ' 15.11 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot 3.8 M
3700.0000 - 4200.0000 MHz 10M3G7W 0.00 dBW Digital Audio Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180424-00385 E E180106 BOARD OF REGENTS, SOUTHEAST MISSOURI STATE UNIVERSITY
Registration 04/24/2018 - 04/24/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KRCU
LOCATION: 920 Academic Drive, Cape Girardeau, Cape Girardeau, MO
37 ° 18 ' 48.50 " N LAT. 89 ° 31 ' 41.70 " W LONG.

ANTENNA ID: 3.8M 3.8 meters prodelin 3.8 Meter PF

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: 7.3m 7.3 meters Andrew ESA73-46
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

Hight Point - PERMITTED LIST - ()

SES-REG-20180425-00419 E E180121 Fort Myers Broadcasting Company
Registration 04/25/2018 - 04/25/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2824 Palm Beach Blvd, Lee, Fort Myers, FL
25 ° 39 ' 5.20 " N LAT. 81 ° 51 ' 21.50 " W LONG.

ANTENNA ID: 1 6.1 meters SCIENTIFIC ATLANTA 8060
3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO AUDIO AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180426-00402 E E180114 Reno Media Group, L.P.
Registration 04/26/2018 - 04/26/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 3.8
LOCATION: 961 Matley LN, Suite 120, Washoe, Reno, NV
39 ° 30 ' 58.00 " N LAT. 119 ° 46 ' 53.20 " W LONG.

ANTENNA ID: 3.8 3.8 meters Comtech 3.8 Meter PF
3700.0000 - 4200.0000 MHz 36M0G7W Digital / Analog carrier : various FEC,
data rates and modulation

Points of Communication:

3.8 - PERMITTED LIST - ()

SES-REG-20180426-00444 E E180139 WPSD-TV, LLC
Registration 04/26/2018 - 04/26/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 100 Television Lane, McCracken, Paducah, KY
37 ° 2 ' 56.00 " N LAT. 88 ° 38 ' 39.00 " W LONG.

ANTENNA ID:	1	3.7 meters	DH Satellite	Gibraltar	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital Video, Audio, and Data
	3700.0000 - 4200.0000 MHz		36M0F8W	0.00 dBW	Analog Video, Audio, and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180427-00426 E E180128 SSN Media Gateway
Registration 04/27/2018 - 04/27/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1 Shackleford Drive, Pulaski, Little Rock, AR
34 ° 45 ' 20.30 " N LAT. 92 ° 23 ' 43.50 " W LONG.

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180427-00429 E E180130 Dontron, Inc.
Registration 04/27/2018 - 04/27/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 6336 Calumet Ave., Lake, Hammond, IN
41 ° 35 ' 51.69 " N LAT. 87 ° 30 ' 34.13 " W LONG.

SES-REG-20180430-00422 E E180124 Red Peach LLC
Registration 04/30/2018 - 04/30/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 500 NORTH MONROE ST, Lincoln, Ruston, LA
32 ° 31 ' 57.60 " N LAT. 92 ° 38 ' 25.40 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 3.8 meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180430-00425 E E180127 Tyler Media L.L.C.
Registration 04/27/2018 - 04/27/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 5101 Shields Blvd, Oklahoma, Oklahoma City, OK
35 ° 24 ' 54.30 " N LAT. 97 ° 30 ' 33.90 " W LONG.

ANTENNA ID: 1 4.2 meters DH Satellite D42MHHP
3700.0000 - 4200.0000 MHz 36M0G7W Digital / Analog carrier : various FEC,
data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180501-00420 E E180122 CBS Communications Services Inc.
Registration 05/01/2018 - 05/01/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 2
LOCATION: 2133 Tar Rd., Ellis, Cedar Hill, TX
32 ° 32 ' 32.60 " N LAT. 96 ° 57 ' 33.00 " W LONG.

ANTENNA ID: 1 4.5 meters Commscope ESA45

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio, Video, Data

SITE ID: 1
LOCATION: 1360 W. Belt Line Rd., Dallas, Cedar Hill, TX
32 ° 35 ' 21.60 " N LAT. 96 ° 58 ' 11.70 " W LONG.

ANTENNA ID: 1 4.5 meters Commscope ESA45

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio, Video, Data

Points of Communication:

1 - PERMITTED LIST - ()

2 - PERMITTED LIST - ()

SES-REG-20180501-00424 E E180126 WYPA, INC.
Registration 04/28/2018 - 04/28/2033
Grant of Authority Date Effective: 06/15/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 750-3 Fox St., Will, Joliet, IL
41 ° 32 ' 25.30 " N LAT. 88 ° 2 ' 4.50 " W LONG.

ANTENNA ID: 1 3.8 meters DH Satellite 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W Digital / Analog carrier : various FEC,
data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180501-00428 E E180129 WOOF Incorporated
Registration 05/01/2018 - 05/01/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2518 Columbia Highway, Houston, Dothan, AL
31 ° 13 ' 15.80 " N LAT. 85 ° 21 ' 10.15 " W LONG.

ANTENNA ID: 1 4.5 meters PRODELIN 1451-C-RXO

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL AUDIO

Points of Communication:

Nature of Service: Fixed Satellite Service

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180503-00470 E E180163 Tribune Broadcasting Hartford, LLC
Registration 05/03/2018 - 05/03/2033
Grant of Authority Date Effective: 06/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

Points of Communication:

Farmington - PERMITTED LIST - ()

SES-REG-20180503-00475 E E180166 Tribune Television New Orleans, Inc.
Registration 05/02/2018 - 05/02/2033
Grant of Authority Date Effective: 06/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180503-00476 E E180168 Tribune Television New Orleans, Inc.
Registration 05/02/2018 - 05/02/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

Points of Communication:

Metarie - PERMITTED LIST - ()

SES-REG-20180503-00477 E E180167 Tribune Broadcasting Fort Smith License, LLC
Registration 05/03/2018 - 05/03/2033
Grant of Authority Date Effective: 06/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180503-00478 E E180170 Tribune Broadcasting Fort Smith License, LLC
Registration 05/03/2018 - 05/03/2033
Grant of Authority Date Effective: 06/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180503-00521 E E180186 KSWB, LLC

Registration

05/03/2018 - 05/03/2033

Grant of Authority

Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180503-00527 E E180191 WHO License, LLC

Registration

05/03/2018 - 05/03/2033

Grant of Authority

Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180503-00528 E E180192 KTLA, LLC

Registration

05/03/2018 - 05/03/2033

Grant of Authority

Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180503-00529 E E180193 CBS Communications Services Inc.
Registration 05/03/2018 - 05/03/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Wading River Hollow Rd., Suffolk, Ridge, NY
40 ° 53 ' 50.00 " N LAT. 72 ° 54 ' 55.60 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot Antenna Systems 3.8 Meter
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio, Video, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180503-00530 E E180194 WDCW, LLC
Registration 05/03/2018 - 05/03/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

Points of Communication:

1 - PERMITTED LIST - ()

3700.0000 - 4200.0000 MHz

36M0G7W

digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180503-00536 E E180200 WSBT LICENSEE, LLC

Registration

05/03/2018 - 05/03/2033

Grant of Authority

Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1301 E. Douglas Rd, St Joseph, Mishawaka, IN

41 ° 42 ' 28.70 " N LAT.

86 ° 9 ' 56.50 " 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-REG-20180503-00537 E E180201 WVTW Licensee, LLC

Registration

05/03/2018 - 05/03/2033

Grant of Authority

Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

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

43 ° 9 ' 21.80 " N LAT.

88 ° 3 ' 19.40 " 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-REG-20180503-00550 E E180209 WCHS Licensee, LLC

Registration

05/03/2018 - 05/03/2033

Grant of Authority

Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1301 Piedmont Rd, Kanawha, Charleston, WV
38 ° 20 ' 54.00 " N LAT. 81 ° 37 ' 5.00 " W LONG.

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180504-00466 E E180159 WSMH Licensee, LLC
Registration 05/04/2018 - 05/04/2033
Grant of Authority Date Effective: 06/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 3463 W Pierson Rd, Genessee, Flinnt, MI
43 ° 3 ' 32.80 " N LAT. 83 ° 44 ' 53.80 " 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-REG-20180504-00519 E E180184 Coshocton Broadcasting Company
Registration 05/04/2018 - 05/04/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 114 North Sixth Street, Coshocton, Coshocton, OH
40 ° 16 ' 26.00 " N LAT. 81 ° 51 ' 40.00 " W LONG.

ANTENNA ID: 1 3.7 meters Viking Satcom 3.7M
3700.0000 - 4200.0000 MHz 36M0G7W Digital traffic, various FEC, data rates and modulations

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180504-00520 E E180185 WKLM Radio, Inc.
Registration 05/04/2018 - 05/04/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 7409 Whitehill Lane, Holmes, Millersburg, OH
40 ° 33 ' 24.00 " N LAT. 81 ° 53 ' 24.00 " W LONG.

ANTENNA ID: 1 3.7 meters Viking Satcom 37M
3700.0000 - 4200.0000 MHz 36M0G7W Digital traffic, various FEC, data rates and modulations

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180504-00538 E E180202 KRXI Licensee, LLC
Registration 05/04/2018 - 05/04/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1790 Vassar St, Washoe, Reno, NV
39 ° 30 ' 44.20 " N LAT. 119 ° 47 ' 10.70 " W LONG.

ANTENNA ID: 1 5 meters AFC 5.0M
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180504-00539 E E180203 WLFL Licensee, LLC
Registration 05/04/2018 - 05/04/2033
Grant of Authority Date Effective: 06/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 3012 Highwoods BLVD, Wake, Raleigh, NC
35 ° 49 ' 17.30 " N LAT. 78 ° 36 ' 14.90 " W LONG.

SES-REG-20180504-00551 E E180210 WKRC Licensee, LLC
Registration 05/04/2018 - 05/04/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1906 Highland Ave, Hamilton, Cincinnati, OH
39 ° 12 ' 1.20 " N LAT. 84 ° 31 ' 21.80 " W LONG.

ANTENNA ID: 1 7.3 meters Andrew Corporation ESA73-46
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180504-00552 E E180211 Sinclair Broadcast Group, Inc.
Registration 05/04/2018 - 05/04/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 10706 Beaver Dam Road Cockeysville, Baltimore, Cockeysville, MD
39 ° 26 ' 35.20 " N LAT. 76 ° 39 ' 14.60 " 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-REG-20180504-00553 E E180212 SINCLAIR LEWISTON LICENSEE, LLC
Registration 05/04/2018 - 05/04/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2626 17th St., Nez Perce, Lewiston, ID
46 ° 23 ' 34.50 " N LAT. 117 ° 0 ' 27.50 " W LONG.

ANTENNA ID: 1 4.5 meters Vertex 4.5M

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1440 Rossanley Drive, Jackson, Medford, OR
42 ° 20 ' 29.00 " N LAT. 122 ° 54 ' 40.00 " W LONG.

ANTENNA ID: 1 7 meters S 8010
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180507-00555 E E180214 WUTV Licensee, LLC
Registration 05/07/2018 - 05/07/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 699 Hertel Ave Suite 100, Eric, Buffalo, NY
42 ° 56 ' 45.00 " N LAT. 78 ° 52 ' 53.00 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot 3.8M
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180507-00561 E E180216 WPMT, LLC
Registration 05/04/2018 - 05/04/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

Points of Communication:

3700.0000 - 4200.0000 MHz

36M0G7W

digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180507-00590 E E180234 Bates Technical College

Registration

05/07/2018 - 05/07/2033

Grant of Authority

Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2320 S 19th St, Pierce, Tacoma, WA
47 ° 14 ' 29.40 " N LAT.

122 ° 28 ' 2.00 " W LONG.

ANTENNA ID:	1	4.6 meters	Vertex	4.6KBC
	3700.0000 - 4200.0000 MHz	30M0G7W	0.00 dBW	Modulation and Services Digital Video
	3700.0000 - 4200.0000 MHz	36M0F8F	0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	2	4.5 meters	Andrew	ESA45
	3700.0000 - 4200.0000 MHz	30M0G7W	0.00 dBW	Modulation and Services Digital Video
	3700.0000 - 4200.0000 MHz	36M0F8F	0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	3	3.8 meters	Comtech	934D0015-G5
	3700.0000 - 4200.0000 MHz	30M0G7W	0.00 dBW	Modulation and Services Digital Video
	3700.0000 - 4200.0000 MHz	36M0F8F	0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	4	7.3 meters	Andrew	ESA73
	3700.0000 - 4200.0000 MHz	30M0G7W	0.00 dBW	Modulation and Services Digital Video
	3700.0000 - 4200.0000 MHz	36M0F8F	0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	5	4.6 meters	Andrew	ESA46
	3700.0000 - 4200.0000 MHz	30M0G7W	0.00 dBW	Modulation and Services Digital Video
	3700.0000 - 4200.0000 MHz	36M0F8F	0.00 dBW	Modulation and Services Analog Video with associated subcarriers

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00564 E E180218 KDBC Licensee, LLC
Registration 05/08/2018 - 05/08/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 200 S Alto Mesa, El Paso, El Paso, TX
31 ° 49 ' 52.90 " N LAT. 106 ° 32 ' 33.60 " W LONG.

ANTENNA ID: 1 4.5 meters Scientific Atlanta 8345
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00565 E E180219 Sunbelt-South Tele-Communications, Ltd.
Registration 05/07/2018 - 05/07/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 112 7TH STREET SOUTH, CRISP, CORDELE, GA
31 ° 58 ' 5.70 " N LAT. 83 ° 46 ' 59.40 " W LONG.

ANTENNA ID: 1 3.7 meters PATRIOT 3.7M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL VIDEO AUDIO AND DATA

ANTENNA ID: 2 4.5 meters SCIENTIFIC ATLANTA 4.5M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL VIDEO AUDIO AND DATA

ANTENNA ID: 3 3 meters ORBITRON STEERABLE 3M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL VIDEO AUDIO AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00581 E E180225 Chesapeake Television Licensee, LLC
Registration 05/08/2018 - 05/08/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2000 West 41st ST, Baltimore, Baltimore, MD
39 ° 19 ' 59.00 " N LAT. 76 ° 38 ' 43.00 " W LONG.

ANTENNA ID: 1 4.5 meters Andrew ESA45-46A
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00584 E E180228 WNWO Licensee, LLC
Registration 05/08/2018 - 05/08/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 300 South Byrne Rd, Lucas, Toledo, OH
41 ° 37 ' 58.70 " N LAT. 83 ° 37 ' 35.90 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 3.8 Meter PF
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00585 E E180229 KABB Licensee, LLC
Registration 05/08/2018 - 05/08/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 4335 NW Loop 410, Bexar, San Antonio, TX
29 ° 29 ' 29.60 " N LAT. 98 ° 34 ' 12.00 " W LONG.

ANTENNA ID: 1 6.1 meters Vertex KPC
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00586 E E180230 WOAI Licensee, LLC
Registration 05/08/2018 - 05/08/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1115 Tower Road, Wilson, San Antonio, TX
29 ° 16 ' 9.50 " N LAT. 98 ° 15 ' 59.00 " W LONG.

ANTENNA ID: 1 7.6 meters Andrew Corporation ES76
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00592 E E180236 KHGI Licensee, LLC
Registration 05/08/2018 - 05/08/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1078 25th Road, Kearney, Axtell, NE
40 ° 29 ' 35.50 " N LAT. 99 ° 5 ' 2.00 " W LONG.

ANTENNA ID: 1 7.3 meters Andrew Corporation ESA73-46
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00593 E E180626 Sinclair Television Group, Inc.
Registration 05/08/2018 - 05/08/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 15518 US HWY 63, adair, Kirksville, MO
40 ° 15 ' 53.50 " N LAT. 92 ° 34 ' 47.70 " W LONG.

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00595 E E180238 WPEC Licensee, LLC
Registration 05/08/2018 - 05/08/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1100 Fairfield Drive, Palm Beach, West Palm Beach, FL
26 ° 45 ' 40.20 " N LAT. 80 ° 4 ' 7.00 " W LONG.

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00596 E E180239 Word of God Fellowship, Inc.
Registration 05/08/2018 - 05/08/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Dallas, TX
32 ° 51 ' 41.80 " N LAT. 97 ° 6 ' 23.20 " W LONG.

ANTENNA ID: 1 3.8 meters DH Satellite 38DB148P

3700.0000 - 4200.0000 MHz

36M0G7W

Receive Only C Band Satellite Dish

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00599 E E180242 Word of God Fellowship, Inc.

Registration

05/08/2018 - 05/08/2033

Grant of Authority

Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Issaquah, WA

47 ° 30 ' 16.30 " N LAT.

121 ° 58 ' 10.00 " W LONG.

ANTENNA ID: 1

3.8 meters

DH Satellite

38DB148P

3700.0000 - 4200.0000 MHz

36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00600 E E180243 Word of God Fellowship, Inc.

Registration

05/08/2018 - 05/08/2033

Grant of Authority

Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Wichita, KS

37 ° 41 ' 53.00 " N LAT.

97 ° 19 ' 11.00 " W LONG.

ANTENNA ID: 1

3.8 meters

DH Satellite

38DB148P

3700.0000 - 4200.0000 MHz

36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00601 E E180244 Word of God Fellowship, Inc.

Registration

05/08/2018 - 05/08/2033

Grant of Authority

Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Exeter, CA
36 ° 17 ' 12.70 " N LAT. 118 ° 50 ' 19.30 " W LONG.

ANTENNA ID: 1 3.8 meters DH Satellite 38DB148P
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00603 E E180246 WICS Licensee, LLC
Registration 05/08/2018 - 05/08/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2680 E Cook St., Sangamon, Springfield, IL
39 ° 47 ' 40.00 " N LAT. 89 ° 37 ' 2.40 " W LONG.

ANTENNA ID: 1 4.6 meters Andrew ES46-CCP2
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00607 E E180250 WRGB Licensee, LLC
Registration 05/08/2018 - 05/08/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1400 Balltown Rd., Schenectady, Schenectady, NY
42 ° 48 ' 46.60 " N LAT. 73 ° 53 ' 28.60 " W LONG.

ANTENNA ID: 1 5 meters Satcom 500CS
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

3700.0000 - 4200.0000 MHz

36M0G7W

digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-00622 E E180264 South West Oregon Television Broadcasting Corporation
Registration 05/08/2018 - 05/08/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 655 W Umpqua St, Douglas, Roseburg, OR
43 ° 12 ' 47.80 " N LAT.

123 ° 21 ' 30.70 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin 136.750

3700.0000 - 4200.0000 MHz

36M0G7W

digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180509-00547 E E180205 Corporate Satellite Communications, Florida Inc.
Registration 05/01/2018 - 05/01/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: US Rt 9W, Bergen, Alpine, NJ
40 ° 57 ' 41.40 " N LAT.

73 ° 55 ' 23.70 " W LONG.

ANTENNA ID: 1 6.1 meters Harris 6200

3700.0000 - 4200.0000 MHz

36M0G7W

Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180509-00597 E E180240 Word of God Fellowship, Inc.
Registration 05/09/2018 - 05/09/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Holbrook, AZ
34 ° 55 ' 13.40 " N LAT. 110 ° 7 ' 55.20 " W LONG.

ANTENNA ID: 1 3.8 meters DH Satellite 38DB148P
3700.0000 - 4200.0000 MHz 36M0G7W Receive Only C Band Satellite Dish

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180509-00598 E E180241 Word of God Fellowship, Inc.
Registration 05/09/2018 - 05/09/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Makakilo, HI
21 ° 23 ' 45.00 " N LAT. 158 ° 5 ' 58.00 " W LONG.

ANTENNA ID: 1 3.8 meters DH Satellite 38DB148P
3700.0000 - 4200.0000 MHz 36M0G7W Receive Only C Band Satellite Dish

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180509-00602 E E180245 Word of God Fellowship, Inc.
Registration 05/09/2018 - 05/09/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Macon, GA
32 ° 50 ' 28.50 " N LAT. 83 ° 40 ' 17.20 " W LONG.

ANTENNA ID: 1 3.8 meters DH Satellite 38DB148P
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

3700.0000 - 4200.0000 MHz

36M0G7W

digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180509-00609 E E180252 KUTV Licensee, LLC

Registration

05/09/2018 - 05/09/2033

Grant of Authority

Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 299 South Main St Suite 150, Salt Lake, Salt Lake City, UT

40 ° 45 ' 48.00 " N LAT.

111 ° 53 ' 26.00 " W LONG.

ANTENNA ID: 1

4.5 meters

Andrew Corporation

4.5M

3700.0000 - 4200.0000 MHz

36M0G7W

digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180509-00612 E E180255 KBSI Licensee L.P.

Registration

05/09/2018 - 05/09/2033

Grant of Authority

Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 806 Enterprise St, Cape Girardeau, Cape Girardeau, MO

37 ° 17 ' 13.80 " N LAT.

89 ° 33 ' 30.50 " W LONG.

ANTENNA ID: 1

4.5 meters

AFC

4.5M

3700.0000 - 4200.0000 MHz

36M0G7W

digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180509-00614 E E180266 Sinclair Media Licensee, LLC

Registration

05/09/2018 - 05/09/2033

Grant of Authority

Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 4420 North Clack St, Abilene TX 79601, Taylor, Abilene, TX
32 ° 24 ' 48.40 " N LAT. 100 ° 6 ' 26.30 " W LONG.

ANTENNA ID: 1 7.3 meters Andrew Corporation ESA73-46
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180509-00616 E E180258 KFDM Licensee, LLC
Registration 05/09/2018 - 05/09/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2955 I10 East, Jefferson, Beaumont, TX
30 ° 8 ' 14.80 " N LAT. 93 ° 58 ' 26.60 " W LONG.

ANTENNA ID: 1 4.6 meters Scientific Atlanta 8346
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180509-00617 E E180259 New Age Media of Gainesville License, LLC
Registration 05/09/2018 - 05/09/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1703 NW 80th BLVD, Alachua, Gainesville, FL
29 ° 40 ' 8.00 " N LAT. 82 ° 25 ' 41.00 " W LONG.

ANTENNA ID: 1 4.5 meters Patriot PRT-450
3700.0000 - 4200.0000 MHz 36M0G7W digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180509-00618 E E180260 Channel 51 of San Diego Inc
Registration 05/09/2018 - 05/09/2033
Grant of Authority Date Effective: 06/19/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 4575 Viewridge Street, San Diego, San Diego, CA
32 ° 49 ' 23.31 " N LAT. 117 ° 7 ' 23.03 " W LONG.

ANTENNA ID: 1 7 meters Scientific Atlanta 8010A
3700.0000 - 4200.0000 MHz 36M0F8F 0.00 dBW Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180525-00898 E E180476 Tacoma Power dba Click! Network
Registration
Withdrawn Date Effective: 06/15/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 3628 South 35th Street, Pierce, Tacoma, WA
47 ° 13 ' 37.00 " N LAT. 122 ° 29 ' 10.00 " W LONG.

ANTENNA ID: 1 4.5 meters Scientific Atlanta Prime Focus 8345
ANTENNA ID: 2 3.8 meters Patriot 3.8 Prime Focus

Points of Communication:

SES-REG-20180531-01027 E E180583 Beresford Municipal Telephone Co.
Registration
Withdrawn Date Effective: 06/15/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 110 E. Main, Union, Beresford, SD
43 ° 4 ' 51.00 " N LAT. 96 ° 46 ' 34.00 " W LONG.

Points of Communication:

- 1 - AMC 10 - (135 W.L.)
- 1 - AMC-15 (S2180) - (105 W.L.)
- 1 - GALAXY 13 - (127 W.L.)
- 1 - GALAXY 13 - (127 W.L.)
- 1 - GALAXY 14 - (125 W.L.)
- 1 - GALAXY 15 (S2387) - (133.1)
- 1 - GALAXY 17 (S2715) - (91 W.L.)
- 1 - GALAXY 18 - (123 W.L.)
- 1 - OTHER -
- 1 - PERMITTED LIST - ()
- 1 - SES-1 - (101.0 W.L.)
- 1 - SES-3 (S2892) - (103 W.L.)

SES-RWL-20180405-00322 E KA370 MCI Communications Services, Inc.

Renewal

05/28/2018 - 05/28/2033

Grant of Authority

Date Effective: 06/14/2018

Class of Station: Fixed Earth Stations

Nature of Service: International Fixed Satellite Service

SITE ID: 1

LOCATION: 604 EAST HOAG STREET, CLARK, YACOLT, WA

45 ° 51 ' 45.00 " N LAT.

122 ° 23 ' 39.00 " W LONG.

ANTENNA ID:	1	9.2 meters	SATCOM TECHNOLOGIES	920CS
5925.0000 - 6425.0000 MHz	56k0G7W-	80.10 dBW	OPSK DIGITAL MODULATION VOICE, DATA & DIGITAL VIDEO SERVICES	
5925.0000 - 6425.0000 MHz	2M04G7W	OPSK DIGITAL MODULATION VOICE, DATA & DIGITAL VIDEO SERVICES		
3700.0000 - 4200.0000 MHz	56k0G7W-	OPSK DIGITAL MODULATION VOICE, DATA & DIGITAL VIDEO SERVICES		
3700.0000 - 4200.0000 MHz	2M04G7W	OPSK DIGITAL MODULATION VOICE, DATA & DIGITAL VIDEO SERVICES		

Points of Communication:

- 1 - PERMITTED LIST - ()

Renewal

07/03/2018 - 07/03/2033

Grant of Authority

Date Effective: 06/15/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 91-340 FARRINGTON HIGHWAY, HONOLULU, KAPOLEI, HI

21 ° 20 ' 8.90 " N LAT.

158 ° 5 ' 17.80 " W LONG.

ANTENNA ID:	4.8K	4.8 meters	VERTEX	KPK	
	14000.0000 - 14500.0000 MHz		51K2G7D	52.10 dBW	DIGITAL DATA
	14000.0000 - 14500.0000 MHz		51K2G7W	52.10 dBW	DIGITAL DATA
	14000.0000 - 14500.0000 MHz		36M0G7D	80.50 dBW	DIGITAL DATA
	14000.0000 - 14500.0000 MHz		800KF9D	70.00 dBW	TT&C
	11450.0000 - 11700.0000 MHz		36M0G7D		DIGITAL DATA
	11450.0000 - 11700.0000 MHz		36M0G7W		DIGITAL DATA
	11450.0000 - 11700.0000 MHz		51K2G7D		DIGITAL DATA
	11450.0000 - 11700.0000 MHz		51K2G7W		DIGITAL DATA
	11450.0000 - 11700.0000 MHz		800KF9D		TT&C
	10950.0000 - 11200.0000 MHz		36M0G7D		DIGITAL DATA
	10950.0000 - 11200.0000 MHz		36M0G7W		DIGITAL DATA
	10950.0000 - 11200.0000 MHz		51K2G7D		DIGITAL DATA
	10950.0000 - 11200.0000 MHz		51K2G7W		DIGITAL DATA
	10950.0000 - 11200.0000 MHz		800KF9D		TT&C

ANTENNA ID:	4.8M	4.8 meters	VERTEX	4.8 KPK	
	14000.0000 - 14500.0000 MHz		51K2G7D	52.10 dBW	DIGITAL, QPSK, 3/4, 1/2 FEC.
	14000.0000 - 14500.0000 MHz		51K2G7W	52.10 dBW	DIGITAL, QPSK, 3/4, 1/2, FEC, COMBINATION OF CARRIERS.
	14000.0000 - 14500.0000 MHz		36M0G7W	80.50 dBW	DIGITAL, QPSK, 3/4, 1/2 FEC, COMBINATION OF CARRIERS.
	14000.0000 - 14500.0000 MHz		36M0G7D	80.50 dBW	DIGITAL, QPSK, 3/4, 1/2 FEC

11700.0000 - 12200.0000 MHz	51K2G7D		DIGITAL, QPSK, 3/4, 1/2 FEC.
11700.0000 - 12200.0000 MHz	51K2G7W		DIGITAL, QPSK, 3/4, 1/2, FEC, COMBINATION OF CARRIERS.
11700.0000 - 12200.0000 MHz	36M0G7D		DIGITAL, QPSK, 3/4, 1/2 FEC
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL, QPSK, 3/4, 1/2 FEC, COMBINATION OF CARRIERS.
ANTENNA ID: 4.5M.	4.5 meters	ANDREW CORP.	ESA45
14000.0000 - 14500.0000 MHz	51K2G7W	50.60 dBW	DIGITAL DATA, VARIOUS FEC 3/4, 1/2 ETC. VARIOUS MOD. QPSK, ETC.
14000.0000 - 14500.0000 MHz	36M0G7W	73.54 dBW	DIGITAL DATA, VARIOUS FEC 3/4, 1/2 ETC. VARIOUS MOD. QPSK, ETC.
11450.0000 - 11700.0000 MHz	51K2G7W		DIGITAL DATA, VARIOUS FEC 3/4, 1/2 ETC. VARIOUS MOD. QPSK, ETC.
11450.0000 - 11700.0000 MHz	36M0G7W		DIGITAL DATA, VARIOUS FEC 3/4, 1/2 ETC. VARIOUS MOD. QPSK, ETC.
10950.0000 - 11200.0000 MHz	51K2G7W		DIGITAL DATA, VARIOUS FEC 3/4, 1/2 ETC. VARIOUS MOD. QPSK, ETC.
10950.0000 - 11200.0000 MHz	36M0G7W		DIGITAL DATA, VARIOUS FEC 3/4, 1/2 ETC. VARIOUS MOD. QPSK, ETC.
5925.0000 - 6425.0000 MHz	51K2G7W	45.07 dBW	DIGITAL DATA, VARIOUS FEC, VARIOUS MOD., VARIOUS INFORMATION
5925.0000 - 6425.0000 MHz	36M0G7W	73.54 dBW	DIGITAL DATA, VARIOUS FEC, VARIOUS MOD., VARIOUS INFORMATION
3700.0000 - 4200.0000 MHz	51K2G7W		DIGITAL DATA, VARIOUS FEC, VARIOUS MOD., VARIOUS INFORMATION
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL DATA, VARIOUS FEC, VARIOUS MOD., VARIOUS INFORMATION
ANTENNA ID: 8.1	8.1 meters	GD SATCOM	8.1M
14000.0000 - 14500.0000 MHz	2M00G7W	72.60 dBW	DIGITAL DATA, VARIOUS FEC, VARIOUS MOD., VARIOUS INFORMATION
14000.0000 - 14500.0000 MHz	36M0G7W	85.10 dBW	DIGITAL DATA, VARIOUS FEC, VARIOUS MOD., VARIOUS INFORMATION

12250.0000 - 12700.0000 MHz	2M00G7W	DIGITAL DATA, VARIOUS FEC, VARIOUS MOD., VARIOUS INFORMATION
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12250.0000 - 12700.0000 MHz	36M0G7W	DIGITAL DATA, VARIOUS FEC, VARIOUS MOD., VARIOUS INFORMATION
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Points of Communication:

1 - INTELSAT 19 (S2850) - (166.0 E.L.)

1 - PERMITTED LIST - ()

SES-RWL-20180529-00975 E E030116 Hawaii Pacific Teleport, L.P.

Renewal

07/15/2018 - 07/15/2033

Grant of Authority

Date Effective: 06/14/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 91-340 Farrington Highway, Kapolei, HI

21 ° 20 ' 7.00 " N LAT.

158 ° 5 ' 25.00 " W LONG.

ANTENNA ID: 1 7 meters RSI 700C

5925.0000 - 6425.0000 MHz	51K2G7W	48.00 dBW	Digital, QPSK, 3/4, 1/2 FEC, Combination of Carriers
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5925.0000 - 6425.0000 MHz	36M0G7W	76.40 dBW	Digital, QPSK, 3/4, 1/2 FEC, Combination of Carriers
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5925.0000 - 6425.0000 MHz	36M0G7D	76.40 dBW	Digital, QPSK, 3/4, 1/2 FEC
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5925.0000 - 6425.0000 MHz	51K2G7D	48.00 dBW	Digital, QPSK, 3/4, 1/2 FEC
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3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital, QPSK, 3/4, 1/2 FEC, Combination of Carriers
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3700.0000 - 4200.0000 MHz	51K2G7W	0.00 dBW	Digital, QPSK, 3/4, 1/2 FEC, Combination of Carriers
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3700.0000 - 4200.0000 MHz	36M0G7D	0.00 dBW	Digital, QPSK, 3/4, 1/2 FEC
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3700.0000 - 4200.0000 MHz	51K2G7D	0.00 dBW	Digital, QPSK, 3/4, 1/2 FEC
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Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20180606-00989 E E030131 ViaSat, Inc.
Renewal 07/29/2018 - 07/29/2033
Grant of Authority Date Effective: 06/14/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: SKYLink Carlsbad Hub
LOCATION: 6155 El Camino Real, San Diego, Carlsbad, CA
33 ° 7 ' 35.00 " N LAT. 117 ° 16 ' 4.00 " W LONG.

ANTENNA ID:	1	4.5 meters	ViaSat, Inc.	8345
14000.0000 - 14500.0000 MHz		36M0G7D	76.40 dBW	Direct sequence spread spectrum Offset QPSK of Internet data
11700.0000 - 12200.0000 MHz		36M0G7D	0.00 dBW	Direct sequence spread spectrum Offset QPSK of Internet data

Points of Communication:

SKYLink Carlsbad Hub - PERMITTED LIST - ()

SES-RWL-20180606-00992 E E030157 Falcon Cable Systems Company II, L.P.
Renewal 07/15/2018 - 07/15/2033
Grant of Authority Date Effective: 06/15/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 7203 Sands Ln, Shasta, Anderson, CA
40 ° 29 ' 44.00 " N LAT. 122 ° 22 ' 26.00 " W LONG.

ANTENNA ID:	1	5 meters	ANTENNA TECH CORP	SIMULSAT 5M
3700.0000 - 4200.0000 MHz		36M0F8W		Standard Video - Analog and Digital

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20180607-00991 E E5932 WTVH License LLC
Renewal 07/08/2018 - 07/08/2033
Grant of Authority Date Effective: 06/15/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: ONONDAGA, SYRACUSE, NY
42 ° 57 ' 19.00 " N LAT. 76 ° 6 ' 37.00 " W LONG.

ANTENNA ID: 1 7 meters ATC

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20180607-01069 E E5939 Board of Trustees, University of Florida

Renewal

07/08/2018 - 07/08/2033

Grant of Authority

Date Effective: 06/15/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: GAINESVILLE, FL

29 ° 38 ' 51.00 " N LAT.

82 ° 20 ' 52.00 " W LONG.

ANTENNA ID: 1 3.6 meters MICRODYNE

3700.0000 - 4200.0000 MHz 200F9

3700.0000 - 4200.0000 MHz 30F9

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20180530-01000 E E030141 Universal Space Network, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 06/18/2018

Class of Station:

On June 18, 2018, Universal Space Network Inc. was granted special temporary authority for 30 days, beginning June 19, 2018, to operate its fixed earth station in Naalehu, HI to conduct tracking qualification testing of USN's antenna using the KARI COMS-1 satellite at the 128.2° E.L. orbital location on center frequency 2271.60 MHz (space-to-Earth).

Points of Communication:

SES-T/C-20180521-00854 E E030141 Entertainment Studios Media Holdings, Inc.

Application for Consent to Transfer of Control

Consummated

Date Effective: 03/22/2018

Current Licensee: Weather Group Television, LLC

FROM: TRANSFERORS BAIN CAPITAL, BLACKSTONE CAPITAL PTHRS., NBCUNIVERSAL

TO: Entertainment Studios Media Holdings, Inc.

No. of Station(s) listed: 1

SURRENDER

SES-LIC-20070329-00419 E070050 Intelsat North America LLC

License surrendered by letter filed on June 19, 2018.

SURRENDER

SES-LIC-20091027-01364 E090186 Intelsat North America LLC

License surrendered by letter filed on June 19, 2018.

SES-LIC-20170321-00323 E170086 Intelsat License LLC

License surrendered by letter filed on June 19, 2018.

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