
SITE ID: 1
LOCATION: 1900 W Morehead St, Mecklenburg, Charlotte, NC
35 ° 13 ' 43.80 " N LAT. 80 ° 52 ' 19.80 " W LONG.

ANTENNA ID: 5M. 5 meters DH 5 meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier
ANTENNA ID: 1-5 5 meters DH 50DH1
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier
ANTENNA ID: 6 4.5 meters DH 45DH1
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-ASG-20180919-02775 E E110134 Midwest Uplink, Inc.
Application for Consent to Assignment
Grant of Authority Date Effective: 12/04/2018

Current Licensee: Midwest Uplink, Inc.

FROM: Midwest Uplink, Inc.

TO: MWIL, LLC

No. of Station(s) listed: 1

SES-ASG-20180920-02777 E E010014 Michigan Satellite Systems
Application for Consent to Assignment
Grant of Authority Date Effective: 12/04/2018

Current Licensee: Michigan Satellite Systems

FROM: Michigan Satellite Systems

TO: Peak Uplink, Inc

No. of Station(s) listed: 1

SES-ASG-20181004-02979 E E080199 Talking Rock Communications, Inc.
Application for Consent to Assignment
Grant of Authority Date Effective: 12/04/2018

Current Licensee: Talking Rock Communications, Inc.

FROM: Talking Rock Communications, Inc.

TO: Lucas Oil Products, Inc.

No. of Station(s) listed: 1

SES-ASG-20181010-03025 E E970452 Citicasters Licenses, Inc., as debtor in possession
Application for Consent to Assignment
Grant of Authority Date Effective: 12/04/2018

Current Licensee: Citicasters Licenses, Inc., as debtor in possession

FROM: Citicasters License, Inc., as debtor-in-possession

TO: Citicasters Licenses, Inc.

No. of Station(s) listed: 1

SES-ASG-20181025-03154 E E180888 Multimedia Holdings Corporation
Application for Consent to Assignment
Consummated Date Effective: 09/26/2018

Current Licensee: Multimedia Holdings Corporation
FROM: Multimedia Holdings Corporation
TO: WFMY Television, LLC

No. of Station(s) listed: 1

SES-ASG-20181105-03121 E E060297 Scripps Broadcasting Holdings LLC
Application for Consent to Assignment
Consummated Date Effective: 11/01/2018

Current Licensee: Scripps Broadcasting Holdings LLC
FROM: Scripps Broadcasting Holdings LLC
TO: Good Karma Brands Milwaukee, LLC

No. of Station(s) listed: 2

SES-MOD-20180720-02039 E E170032 PSSI Global Services LLC
Application for Modification 03/02/2017 - 03/02/2032
Grant of Authority Date Effective: 11/28/2018

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 4415 Wagon Trail Ave, 4415 Wagon Trail Ave, Las Vegas, NV

ANTENNA ID:	1	2.4 meters	AVL Technologies	2400c
	5925.0000 - 6425.0000 MHz	4M00G7F	58.99 dBW	DIGITAL TV WITH ASSOCIATED AUDIO
	5925.0000 - 6425.0000 MHz	36M0G7F	66.94 dBW	DIGITAL TV WITH ASSOCIATED AUDIO

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180921-02798 E E000220 AMC Networks Broadcasting and Technology LLC
Application for Modification 06/30/2010 - 06/30/2025
Grant of Authority Date Effective: 12/03/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 620 HICKSVILLE ROAD, NASSAU, BETHPAGE, NY
40 ° 44 ' 37.30 " N LAT. 73 ° 29 ' 38.10 " W LONG.

ANTENNA ID:	1	9 meters	VERTEX	9 KPC
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5925.0000 - 6425.0000 MHz	36M0G7F	77.80 dBW	DIGITAL VIDEO, AUDIO AND DATA CARRIERS
3700.0000 - 4200.0000 MHz	9M00G7F		DIGITAL VIDEO, AUDIO AND DATA CARRIERS
3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL VIDEO, AUDIO AND DATA CARRIERS
5925.0000 - 6425.0000 MHz	9M00G7F	71.78 dBW	DIGITAL VIDEO, AUDIO AND DATA CARRIERS
ANTENNA ID: 2	7.2 meters	VERTEX	7.2 KPC
5925.0000 - 6425.0000 MHz	9M00G7F	68.69 dBW	DIGITAL VIDEO, AUDIO AND DATA CARRIERS
5925.0000 - 6425.0000 MHz	36M0G7F	74.71 dBW	DIGITAL VIDEO, AUDIO AND DATA CARRIERS
3700.0000 - 4200.0000 MHz	9M00G7F		DIGITAL VIDEO, AUDIO AND DATA CARRIERS
3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL VIDEO, AUDIO AND DATA CARRIERS
ANTENNA ID: 3-RO	6.1 meters	VERTEX	6.1KXC
3700.0000 - 4200.0000 MHz	9M00G7F		DIGITAL VIDEO, AUDIO AND DATA CARRIERS
3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL VIDEO, AUDIO AND DATA CARRIERS

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180508-02876 E E181827 W.T. Services, Inc.
 Registration 05/01/2018 - 05/01/2033
 Grant of Authority Date Effective: 11/30/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Friona 1
 LOCATION: 1010 Columbia Ave., Parmer, Friona, TX
 34 ° 38 ' 28.54 " N LAT. 102 ° 42 ' 50.18 " W LONG.

ANTENNA ID: Friona 2	3.8 meters	Patriot	3.8M
3700.0000 - 4200.0000 MHz	36M0F3F		Standard analog video
3700.0000 - 4200.0000 MHz	36M0G7W		Digital traffic, digital video

ANTENNA ID:	Friona 1	4.5 meters	Scientific Atlanta	SA8345
	3700.0000 - 4200.0000 MHz		36M0F3F	Standard analog video
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, digital video
ANTENNA ID:	Friona 3	4.5 meters	Scientific Atlanta	SA8345
	3700.0000 - 4200.0000 MHz		36M0F3F	Standard analog video
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, digital video
ANTENNA ID:	Friona 4	4.5 meters	Scientific Atlanta	SA8345
	3700.0000 - 4200.0000 MHz		36M0F3F	Standard analog video
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, digital video
ANTENNA ID:	Friona 5	4.5 meters	Scientific Atlanta	SA8345
	3700.0000 - 4200.0000 MHz		36M0F3F	Standard analog video
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, digital video
ANTENNA ID:	Friona 6	4.5 meters	Scientific Atlanta	SA8345
	3700.0000 - 4200.0000 MHz		36M0F3F	Standard analog video
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, digital video

Points of Communication:

Friona 1 - PERMITTED LIST - ()

SES-REG-20180601-01058	E E180611	Raycom Sports, LLC	
Registration			06/01/2018 - 06/01/2033
Grant of Authority			Date Effective: 11/30/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1900 W Morehead St, Mecklenburg, Charlotte, NC
35 ° 13 ' 43.80 " N LAT. 80 ° 52 ' 19.80 " W LONG.

ANTENNA ID:	5M.	5 meters	DH	5 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	1-5	5 meters	DH	50DH1

3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 6	4.5 meters DH	45DH1
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180617-01633	E E180960	Murray and Trettel, Inc	06/17/2018 - 06/17/2033
Registration			Date Effective: 12/03/2018
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site1
 LOCATION: 600 N 1st Bank Dr., Cook, Palatine, IL
 42 ° 7 ' 15.60 " N LAT. 88 ° 2 ' 10.68 " W LONG.

ANTENNA ID: WXCMD	3.7 meters	Prodelin	1374-1375
3700.0000 - 4200.0000 MHz	30M0G7W	0.00 dBW	Digital

Points of Communication:

Site1 - PERMITTED LIST - ()

SES-REG-20180619-01548	E E180910	The Chickasaw Nation	06/19/2018 - 06/19/2033
Registration			Date Effective: 11/29/2018
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 20750 State Highway 1 (KCNP-FM), Pontotoc, Fitzhugh, OK
 34 ° 41 ' 1.00 " N LAT. 96 ° 45 ' 44.00 " W LONG.

ANTENNA ID: KCNP	3.7 meters	Prodelin	DH fixed AZ/EL
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Radio receive only
3700.0000 - 4200.0000 MHz	30K0G7W		Digital Radio receive only

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180619-01561 E E180922 WNET
Registration 06/19/2018 - 06/19/2033
Grant of Authority Date Effective: 12/03/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Channel 21 Drive (WLIW), Nassau, Plainview, NY
40 ° 47 ' 20.90 " N LAT. 73 ° 27 ' 5.50 " W LONG.

ANTENNA ID:	WLIW	3.1 meters	Patriot	3.1 Meter Solid	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital Video and Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180619-01705 E E181018 CAP Cable, LLC
Registration 06/19/2018 - 06/19/2033
Grant of Authority Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1040 Dory Hill Rd, Gilpin, Blackhawk, CO
39 ° 48 ' 22.66 " N LAT. 105 ° 29 ' 30.21 " W LONG.

ANTENNA ID:	SES 1	3.1 meters	Patriot	NA
	3700.0000 - 4200.0000 MHz		36M0G7D	Video

ANTENNA ID:	AMC 18	3.1 meters	Patriot	NA
	3700.0000 - 4200.0000 MHz		36M0G7D	Video

ANTENNA ID:	G14	4 meters	Patriot	NA
	3700.0000 - 4200.0000 MHz		36M0G7D	Video

ANTENNA ID:	SES 11	3.7 meters	S A	NA
	3700.0000 - 4200.0000 MHz		36M0G7D	Video

ANTENNA ID:	AMC 10	5 meters	S A	NA
	3700.0000 - 4200.0000 MHz		36M0G7D	Video

ANTENNA ID:	G17	3.1 meters	Patriot	NA
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3700.0000 - 4200.0000 MHz	36M0G7D	Video
ANTENNA ID: SES 3	3.7 meters S A	NA
3700.0000 - 4200.0000 MHz	36M0G7D	Video

Points of Communication:

- 1 - AMC 10 (S2432) - (135 W.L.)
- 1 - GALAXY 17 (S2715) - (91 W.L.)
- 1 - GALAXY 18 (S2733) - (123 W.L.)
- 1 - SES-1 (S2807) - (101.0 W.L.)
- 1 - SES-11 (S2964) - (104.95 W.L.)
- 1 - SES-3 (S2892) - (103 W.L.)

SES-REG-20180620-01752	E E181058	CHRISTIAN TELEVISION CORPORATION, INC	
Registration			06/20/2018 - 06/20/2033
Grant of Authority			Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: Black Mountain Road (Transmitter Site), Clark, Henderson, NV
 36 ° 0 ' 35.40 " N LAT. 115 ° 0 ' 22.90 " W LONG.

ANTENNA ID: 1	3.7 meters DH	GIB37M-DP
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL VIDEO AUDIO AND DATA

Points of Communication:

- 1 - PERMITTED LIST - ()

SES-REG-20180620-01761	E E181064	CAP Cable, LLC	
Registration			06/20/2018 - 06/20/2033
Grant of Authority			Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 300 CR 600 Piedra Rd, Archuleta, Pagosa Springs, CO
 37 ° 16 ' 11.56 " N LAT. 107 ° 3 ' 26.36 " W LONG.

ANTENNA ID: AMC 10	4.8 meters Anixten	NA
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3700.0000 - 4200.0000 MHz

36M0G7D

Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180627-01935 E E181193 Mediacom Communications Corporation

Registration

06/27/2018 - 06/27/2033

Grant of Authority

Date Effective: 12/03/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 0.23 miles NE from 3028 Walter Road. (KY 021), Henderson, Henderson, KY

30 ° 44 ' 54.20 " N LAT.

87 ° 32 ' 22.80 " W LONG.

ANTENNA ID: ANT 1

3.8 meters

DH

Gibraltar

3700.0000 - 4200.0000 MHz

36M0G7D

Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180627-01936 E E181194 Mediacom Communications Corporation

Registration

06/27/2018 - 06/27/2033

Grant of Authority

Date Effective: 12/03/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 10436 Main Cross (KY 028), Daviess, Whitesville, KY

37 ° 40 ' 44.70 " N LAT.

86 ° 52 ' 15.60 " W LONG.

ANTENNA ID: ANT 1

3.8 meters

DH

Gibraltar

3700.0000 - 4200.0000 MHz

36M0G7D

Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180627-01937 E E181195 Mediacom Communications Corporation

Registration

06/27/2018 - 06/27/2033

Grant of Authority

Date Effective: 12/03/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Rt. 70 (KY 032), Butler, Morgantown, KY
37 ° 13 ' 30.10 " N LAT. 86 ° 42 ' 1.40 " W LONG.

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180627-01938 E E181196 Mediacom Communications Corporation
Registration 06/27/2018 - 06/27/2033
Grant of Authority Date Effective: 12/03/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Hwy. 40 (MI 001), Cass, Marcellus, MI
42 ° 3 ' 12.40 " N LAT. 85 ° 49 ' 30.00 " W LONG.

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180627-01939 E E181197 Mediacom Communications Corporation
Registration 06/27/2018 - 06/27/2033
Grant of Authority Date Effective: 12/03/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 49967 24'th St. (MI 002), Van Buren, Mattawan, MI
42 ° 14 ' 27.90 " N LAT. 85 ° 46 ' 59.90 " W LONG.

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180627-01941 E E181198 Marquee Broadcasting Georgia, Inc. 06/27/2018 - 06/27/2033
Registration
Grant of Authority Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: TX site on mountain, Stephens, Toccoa, GA
34 ° 36 ' 36.30 " N LAT. 83 ° 22 ' 13.40 " W LONG.

ANTENNA ID: 1 4.5 meters DH Satellite 4.5M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Multiplex Carrier

ANTENNA ID: 2 3.7 meters DH Satellite 3.7M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Multiplex Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180627-01942 E E181199 Whitley Broadcasting Company, Inc. 06/27/2018 - 06/27/2033
Registration
Grant of Authority Date Effective: 12/03/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 522 Main Street, Whitley, Williamsburg, KY
36 ° 44 ' 31.30 " N LAT. 84 ° 9 ' 38.70 " W LONG.

ANTENNA ID: 3.0M. 3 meters Prodelin 3.0M.
3700.0000 - 4200.0000 MHz 36M0G7W Digital traffic, various FEC, data rates and modulations

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180627-01975 E E181220 Payne 5 Communications, LLC 06/27/2018 - 06/27/2033
Registration
Grant of Authority Date Effective: 11/30/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 5686 S. Muskogee Ave., Cherokee, Tahlequah, OK
35 ° 51 ' 27.40 " N LAT. 94 ° 58 ' 52.20 " W LONG.

ANTENNA ID: 3.7M. 3.7 meters DH 3.7 meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180628-01920 E E181181 Patrick Broadcasting
Registration 06/26/2018 - 06/26/2033
Grant of Authority Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: site 1
LOCATION: 11451 Katy Freeway Suite 215, USA, Houston, TX
29 ° 47 ' 0.00 " N LAT. 95 ° 35 ' 7.50 " W LONG.

ANTENNA ID: Ant 1 3.8 meters Patriot Patriot
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

site 1 - PERMITTED LIST - ()

SES-REG-20180628-01987 E E181230 ValueVision Media, Inc.
Registration 06/28/2018 - 06/28/2033
Grant of Authority Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 6740 Shady Oak Road, Hennepin, EDEN PRAIRIE, MN
44 ° 52 ' 49.20 " N LAT. 93 ° 24 ' 33.20 " W LONG.

ANTENNA ID: 3.8DH 3.8 meters DH Satellite 38DH1
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180628-01993 E E181234 The Nathan B. Stubblefield Foundation, Inc.
Registration 06/28/2018 - 06/28/2033
Grant of Authority Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1210 E. Martin Luther King Blvd (WMNF), Hillsborough, Tampa, FL
27 ° 58 ' 54.50 " N LAT. 82 ° 26 ' 45.60 " W LONG.

ANTENNA ID:	3.8M.	3.8 meters	Comtech	3.8 Meter PF
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital various FEC, data rates and modulation
	3700.0000 - 4200.0000 MHz		30K0G7W	Digital various FEC, data rates and modulation
	3700.0000 - 4200.0000 MHz		36M0F3W	Digital / Analog carrier : various FEC, data rates and modulation
	3700.0000 - 4200.0000 MHz		30K0F3W	Digital / Analog carrier : various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180629-01927 E E181188 WBNS-TV, Inc.
Registration 06/29/2018 - 06/29/2033
Grant of Authority Date Effective: 11/30/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Net 1
LOCATION: 770 Twin Rivers Drive, Franklin, Columbus, OH
39 ° 58 ' 14.50 " N LAT. 83 ° 1 ' 33.40 " W LONG.

ANTENNA ID:	Net 1	7.2 meters	Scientific Atlanta	8028
	3700.0000 - 4200.0000 MHz		36M0G7F	0.00 dBW
				Digital Video

SITE ID: Net 2
LOCATION: 770 Twin Rivers Drive, Franklin, Columbus, OH
39 ° 58 ' 13.90 " N LAT. 83 ° 1 ' 33.20 " W LONG.

ANTENNA ID:	Net 2	4.6 meters	Scientific Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7F	0.00 dBW
				Digital Video

SITE ID: Antenna 3
LOCATION: 770 Twin Rivers Drive, Franklin, Columbus, OH
39 ° 58 ' 14.40 " N LAT. 83 ° 1 ' 32.50 " W LONG.

ANTENNA ID: Antenna 3 6.1 meters Vertex 5246
3700.0000 - 4200.0000 MHz 36M0G7F 0.00 dBW Digital Video

SITE ID: Antenna 7
LOCATION: 770 Twin Rivers Drive, Franklin, Columbus, OH
39 ° 58 ' 13.80 " N LAT. 83 ° 1 ' 33.10 " W LONG.

ANTENNA ID: Antenna 7 4.5 meters Scientific Atlanta 8345
3700.0000 - 4200.0000 MHz 36M0G7F 0.00 dBW Digital Video

SITE ID: Antenna 8
LOCATION: 770 Twin Rivers Drive, Franklin, Columbus, OH
39 ° 58 ' 13.20 " N LAT. 83 ° 1 ' 27.50 " W LONG.

ANTENNA ID: Antenna 8 4 meters Scientific Atlanta N/A
3700.0000 - 4200.0000 MHz 36M0G7F 0.00 dBW Digital Video

SITE ID: Antenna 4
LOCATION: 770 Twin Rivers Drive, Franklin, Columbus, OH
39 ° 58 ' 13.80 " N LAT. 83 ° 1 ' 32.60 " W LONG.

ANTENNA ID: Antenna 4 6.1 meters Vertex KXC/KU
3700.0000 - 4200.0000 MHz 36M0G7F 0.00 dBW Digital Video

Points of Communication:

Antenna 3 - PERMITTED LIST - ()

Antenna 4 - PERMITTED LIST - ()

Antenna 7 - PERMITTED LIST - ()

Antenna 8 - PERMITTED LIST - ()

Net 1 - PERMITTED LIST - ()

Net 2 - PERMITTED LIST - ()

SES-REG-20180629-01947 E E181203 HSH Flint (WEYI) Licensee, LLC
Registration 06/29/2018 - 06/29/2033
Grant of Authority Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2225 W. Willard Road, Clio MI 48420, Genesee, Clio, MI
43 ° 13 ' 16.10 " N LAT. 83 ° 43 ' 25.90 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters Patriot FP-2K90INT-2EASi
3700.0000 - 4200.0000 MHz 36M0G7W Digital various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180702-01950 E E181205 William D Bauer (d/b/a WinDBreak Cable)
Registration 07/02/2018 - 07/02/2033
Grant of Authority Date Effective: 12/03/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Main Street and E Avenue East (Oshkosh NE Headend), Garden, Oshkosh, NE
41 ° 24 ' 23.80 " N LAT. 102 ° 20 ' 37.60 " W LONG.

ANTENNA ID: Oshkosh 1 3.7 meters Prodelin 3.7 meter
3700.0000 - 4200.0000 MHz 36M0G7W NULL
ANTENNA ID: Oshkosh 2 3.2 meters Prodelin 3.2 meter
3700.0000 - 4200.0000 MHz 36M0G7W NULL
ANTENNA ID: Oshkosh 3 3.2 meters Prodelin 3.2 meter
3700.0000 - 4200.0000 MHz 36M0G7W NULL
ANTENNA ID: Oshkosh 4 4.5 meters Satcom 4.5 meter
3700.0000 - 4200.0000 MHz 36M0G7W NULL
ANTENNA ID: Oshkosh 5 3.7 meters Prodelin 3.7 meter
3700.0000 - 4200.0000 MHz 36M0G7W NULL

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180702-01952 E E181207 William D Bauer (d/b/a WinDBreak Cable)
Registration 07/02/2018 - 07/02/2033
Grant of Authority Date Effective: 12/03/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Lane Avenue and East N Street (Lyman NE Headend), Scotts Bluff, Lyman, NE
41 ° 54 ' 54.20 " N LAT. 104 ° 2 ' 15.50 " W LONG.

ANTENNA ID:	Lyman 1	3.7 meters	Prodelin	3.7 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
ANTENNA ID:	Lyman 2	3.2 meters	Prodelin	3.2 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
ANTENNA ID:	Lyman 3	3.7 meters	Prodelin	3.7 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
ANTENNA ID:	Lyman 4	3.2 meters	Prodelin	3.2 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180703-01971 E E181216 Comcast Cable Communications Management, LLC
Registration 07/03/2018 - 07/03/2033
Grant of Authority Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 214 NW 4th Avenue, Gilchrist, TRENTON, FL
29 ° 36 ' 57.40 " N LAT. 82 ° 49 ' 11.10 " W LONG.

ANTENNA ID:	7.0M.	7 meters	MICRODYNE CORPORATION	SATRO-5-M
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180703-01980 E E181225 DTC Cable, Inc.
Registration 07/03/2018 - 07/03/2033
Grant of Authority Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 45330 State Highway 10 Barn), Delaware, Delhi, NY
42 ° 17 ' 33.60 " N LAT. 74 ° 54 ' 14.70 " W LONG.

ANTENNA ID: Barn Dish 4.5 meters Patriot Commercial 45
3700.0000 - 4200.0000 MHz 36M0G7W
3700.0000 - 4200.0000 MHz 36M0G7W
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180703-01981 E E181226 Charter Communications Operating, LLC
Registration

Date Effective:

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 20 N Orange Ave, Orange, Orlando, FL
28 ° 32 ' 33.50 " N LAT. 81 ° 22 ' 46.10 " W LONG.

ANTENNA ID: 1 5 meters ATCi Simulsat 5M
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data
ANTENNA ID: 2 5 meters Scientific-Atlanta 8008B
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data
ANTENNA ID: 3 4.6 meters Andrew ESA46
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data
ANTENNA ID: 4 4.6 meters Scientific-Atlanta 8346
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data
ANTENNA ID: 5 4.5 meters Andrew ESA45
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data
ANTENNA ID: 6 4.5 meters DH Satellite 4.5M
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video, Audio, Data
ANTENNA ID: 7 4.5 meters Scientific-Atlanta 8345

3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 8	3.8 meters Comtech	934D0015-G5
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 9	3.7 meters Prodelin	1374
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 10	1.8 meters Patriot	TX-INT180KU
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180704-01874	E E181145	Wireless Broadcasting, LLC	
Registration			07/04/2018 - 07/04/2033
Grant of Authority			Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 909 Chatburn Ave (KNOD C-Band 1), Shelby, Harlan, IA
 41 ° 38 ' 41.60 " N LAT. 95 ° 19 ' 21.40 " W LONG.

ANTENNA ID: ANT 1	3.4 meters	Prodelin	3.4 M
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	QPSK modulation, digital audio and video data
ANTENNA ID: ANT2	3.8 meters	Satellite Patriots	3.8 M
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	QPSK modulation, digital audio and video data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180705-01944	E E181201	Chadwick Bay Broadcasting Corporation	
Registration			06/22/2018 - 06/22/2033
Grant of Authority			Date Effective: 12/03/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 4561 Willow Road, Chautauqua, Dunkirk, NY
42 ° 27 ' 51.00 " N LAT. 79 ° 21 ' 22.00 " W LONG.

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180713-01875 E E181146 The Switch Enterprises, LLC
Registration 07/13/2018 - 07/13/2033
Grant of Authority Date Effective: 11/30/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2900 West Alameda Ave, Los Angeles, Burbank, CA
34 ° 9 ' 22.20 " N LAT. 118 ° 19 ' 53.60 " W LONG.

ANTENNA ID: 1 4.7 meters General Dynamics 4.7M Prime Focus
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital video and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180926-02901 E E181841 WCKS, LLC
Registration 06/04/2018 - 06/04/2033
Grant of Authority Date Effective: 12/03/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 102 Parkwood Circle (Parkwood), Carroll, Carrollton, GA
33 ° 36 ' 51.51 " N LAT. 85 ° 5 ' 14.65 " W LONG.

ANTENNA ID: A 3.7 meters DawnCo D37F48-4PC-5.5
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation and Services Digital Audio

Points of Communication:

1 - PERMITTED LIST - ()

1 - INTELSAT 805 (S2404) - (304.5 E.L.)

1 - Intelsat 905 (S2409) - (24.5 W.L.)

1 - PERMITTED LIST - ()

SES-RWL-20181011-03179 E E030308 The Curators of the University of Missouri
Renewal 11/18/2018 - 11/18/2033
Grant of Authority Date Effective: 12/04/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 316 UNIVERSITY HALL (KUMR), BOONE, COLUMBIA, MO
37 ° 57 ' 20.00 " N LAT. 91 ° 46 ' 24.00 " W LONG.

ANTENNA ID:	3.7M.	3.7 meters	PRODELIN CORPORATION	136-750
	3700.0000 - 4200.0000 MHz		10M3G7W	DIGITAL AUDIO CARRIER
	3700.0000 - 4200.0000 MHz		30K0F1D	DIGITAL AUDIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181011-03180 E E030360 The Curators of the University of Missouri
Renewal 12/19/2018 - 12/19/2033
Grant of Authority Date Effective: 12/04/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 409 JESSE HALL (KBIA-FM), BOONE, COLUMBIA, MO
38 ° 56 ' 21.00 " N LAT. 92 ° 19 ' 15.80 " W LONG.

ANTENNA ID:	1	3.8 meters	COMTECH ANTENNA SYSTEMS	3.8 METER PF
	3700.0000 - 4200.0000 MHz		10M3G7W	0.00 dBW
	3700.0000 - 4200.0000 MHz		30K0F1D	0.00 dBW
				DIGITAL BROADCAST AUDIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181011-03212 E E030201 The Curators of the University of Missouri
Renewal 09/15/2018 - 09/15/2033
Grant of Authority Date Effective: 12/04/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 5100 ROCKHILL ROAD, (KCUR-FM), JACKSON, KANSAS CITY, MO
39 ° 2 ' 21.00 " N LAT. 94 ° 34 ' 19.50 " W LONG.

ANTENNA ID: 3.8 M 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF
3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL AUDIO CARRIER
3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL BROADCAST RADIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181015-03253 E E030296 Cox Communications, Inc
Renewal 10/29/2018 - 10/29/2033
Grant of Authority Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 11 GP MURPHY HWY., KENT, WEST WARWICK, RI
41 ° 40 ' 14.00 " N LAT. 71 ° 30 ' 23.00 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters SCIENTIFIC-ATLANTA 4.5 METER PF
3700.0000 - 4200.0000 MHz 36M0F8F ANALOG VIDEO WITH ASSOCIATED SUBCARRIERS
3700.0000 - 4200.0000 MHz 36M0G7F VIDEO COMPRESSED

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181023-03257 E E040022 Board Of Regents, Univ. Of Wisconsin System
Renewal 01/09/2019 - 01/09/2034
Grant of Authority Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: VILAS COMMUNICATIONS HALL 821 UNIVERSITY AVE., WHA-AM, DANE, MADISON, WI
43 ° 4 ' 21.00 " N LAT. 89 ° 24 ' 0.00 " W LONG.

ANTENNA ID: WHA-AM 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF
3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL AUDIO CARRIER
3700.0000 - 4200.0000 MHz 30K0F1D ANALOG & DIGITAL

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181029-03234 E E6496 Sarkes Tarzian, Inc. 12/02/2018 - 12/02/2033
Renewal
Grant of Authority Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: WASHOE, RENO, NV
39 ° 30 ' 25.00 " N LAT. 119 ° 45 ' 40.00 " W LONG.

ANTENNA ID: 1 7 meters SCIENTIFIC ATLANTA 8010
3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181102-03225 E E040052 Arizona Board of Regents for Benefit of University of Arizona 01/23/2019 - 01/23/2034
Renewal
Grant of Authority Date Effective: 11/28/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 1423 E. UNIVERSITY BLVD (KUAZ-FM), PIMA, TUCSON, AZ
32 ° 13 ' 58.00 " N LAT. 110 ° 57 ' 0.00 " W LONG.

ANTENNA ID: 1 3.8 meters COMTECH ANTENNA SYSTEMS 3.8
3700.0000 - 4200.0000 MHz 10M3G7W 0.00 dBW DIGITAL AUDIO CARRIER
3700.0000 - 4200.0000 MHz 30K0F1D 0.00 dBW DIGITAL BROADCAST AUDIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181106-03211 E E030159 SpeedCast Communications Inc
Renewal 01/13/2019 - 01/13/2034
Grant of Authority Date Effective: 11/28/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Gunnison Spar
LOCATION: GULF OF MEXICO, GULF OF MEXICO, GULF OF MEXICO, TX
27 ° 18 ' 19.00 " N LAT. 93 ° 32 ' 20.00 " W LONG.

ANTENNA ID:	Seatel9797	2.4 meters	Seatel	9797
5925.0000 - 6425.0000 MHz		1M00G1W	48.97 dBW	Digital Data, QPSK
5925.0000 - 6425.0000 MHz		4M47G7W	50.05 dBW	DIGITAL
5925.0000 - 6425.0000 MHz		640KG7W	39.92 dBW	DIGITAL
5925.0000 - 6425.0000 MHz		9M38G7W	59.50 dBW	Digital video, audio and data
3700.0000 - 4200.0000 MHz		1M00G1W		Digital Data, QPSK
3700.0000 - 4200.0000 MHz		4M47G7W		DIGITAL
3700.0000 - 4200.0000 MHz		640KG7W		DIGITAL
3700.0000 - 4200.0000 MHz		9M38G7W		Digital video, audio and data

Points of Communication:

Gunnison Spar - AMC-16 (S2181) - (85 W.L.)
Gunnison Spar - Eutelsat113WA(S2695) - (113 W.L.)
Gunnison Spar - PERMITTED LIST - ()

SES-RWL-20181108-03207 E E040067 Elkhart Community Schools
Renewal 02/04/2019 - 02/04/2034
Grant of Authority Date Effective: 11/28/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 2424 CALIFORNIA ROAD (WVPE-FM), ELKHART, ELKHART, IN
41 ° 41 ' 45.30 " N LAT. 86 ° 0 ' 33.20 " W LONG.

ANTENNA ID: 1 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF

3700.0000 - 4200.0000 MHz	10M3G7W	DIGITAL BROADCAST AUDIO CARRIER
3700.0000 - 4200.0000 MHz	30K0F1D	DIGITAL AUDIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20180613-01097 E E030096 Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 11/28/2018

Class of Station:

On November 28, 2018, Intelsat License LLC was granted special temporary authority for 180 days, beginning November 28, 2018, to operate its fixed earth station in Castle Rock, CO to provide telemetry, tracking, and control (T&TC™) services to the Intelsat 16 (S2750) satellite during its drift from the 58.1° W.L. to 76.2° W.L. orbital locations and on-station at 76.2° W.L. on center frequencies 13.9975 GHz, 14.4995 GHz (Earth-to-space) and 12.19825 GHz, 12.19875 GHz (space-to-Earth).

Points of Communication:

SES-STA-20180703-01786 E E140121 Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 11/27/2018

Class of Station:

On November 27, 2018, Intelsat License LLC was granted special temporary authority for 180 days beginning November 27, 2018, to operate its fixed earth station in Hagerstown, MD to provide telemetry, tracking and command (TT&C) services for the Intelsat 16 (S2750) satellite at the 76.2° W.L. orbital location on the following center frequencies: frequencies 13.9975 GHz, 14.4995 GHz (Earth-to-space) and 12.19825 GHz, 12.19875 GHz (space-to-Earth).

Points of Communication:

SES-STA-20180828-02513 E KA258 Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 12/04/2018

Class of Station:

On December 4, 2018, Intelsat License LLC is granted special temporary authority for 180 days, beginning December 4, 2018, to operate Hagerstown, MD fixed earth station to provide launch and early orbit phase (LEOP) services to the Azerspace-2 satellite, licensed by Azerbaijan, on center frequencies: 14497.50 MHz and 14499.5 MHz (Earth-to-space); and 12745.0 MHz, 12745.5 MHz, 12748.25 MHz, and 12748.75 MHz (space-to-Earth). The Azerspace-2 satellite will conduct in-orbit testing at 63.8° E.L. and operate at the 45.0° E.L. orbital location.

Points of Communication:

SES-STA-20180828-02526 E KL92 Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 12/04/2018

Class of Station:

On December 4, 2018 Intelsat License LLC was granted special temporary authority for 180 days, beginning December 4, 2018, to operate its fixed earth station in Castlerock, CO to provide launch and early orbit phase (LEOP) services for the Azerspace-2 satellite, licensed by Azerbaijan, on center frequencies: 14497.50 MHz and 14499.5 MHz (Earth-to-space); and 12745.0 MHz, 12745.5 MHz, 12748.25 MHz, and 12748.75 MHz (space-to-Earth). The Azerspace-2 satellite will conduct in-orbit testing at 63.8° E.L. and operate at the 45.0° E.L. orbital location.

Points of Communication:

SES-STA-20181008-03145	E	Universal Space Network, Inc.	
Special Temporary Authority			
Grant of Authority			Date Effective: 12/04/2018

Class of Station:

On December 4, 2018 Universal Space Network was granted special temporary beginning December 4, 2018 for 30 days to operate its Naalehu, HI earth station to provide launch and early orbit phase (LEOP) services to the KARI Geo-Kompsat-2A (GK-2A) satellite on the following center frequencies: 2102.458MHz (Earth-to-space) and 2283.212 MHz, (space-to-earth). KARI Geo-Kompsat-2A is licensed by the Korean Aerospace Research Institute (KARI (Korean) and will operate at the 128.2° E.L. orbital location.

Points of Communication:

SES-STA-20181022-03272	E	E950307	Intelsat License LLC	
Special Temporary Authority				
Grant of Authority				Date Effective: 11/29/2018

Class of Station:

On November 29, 2018, Intelsat License LLC was granted special temporary authority for 30 days, beginning November 29, 2018, to operate its fixed earth station in Napa, CA to provide telemetry, tracking and command (TT&C) services to the Horizons 3e (S2947) satellite at the 164.0° E.L. orbital location during in-orbit testing (IOT) and as it drifts to the 169.0° E.L. permanent orbital location on center frequencies: 4197.75 MHz, 4198.25 MHz, 4198.75 MHz, and 4199.25 MHz (space-to-Earth); and in the 6421.50-6425.0 MHz, and 5850.00-5853.5 MHz bands (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20181022-03277	E	E060384	Intelsat License LLC	
Special Temporary Authority				
Grant of Authority				Date Effective: 12/03/2018

Class of Station:

On December 3, 2018, Intelsat License LLC was granted special temporary authorization for 30 days to operate its fixed earth station antenna in Riverside, California to perform tracking, telemetry and command ("TT&C") services to the Intelsat 5 (Call Sign S2704) satellite during its drift from 156.9° E to on-station at 137° W with center frequencies: 13999 MHz and 14498 MHz (Earth-to space); and 11451 MHz, 11452 MHz and 11454 MHz (space-to-Earth).

Points of Communication:

SES-STA-20181023-03262	E	KL92	Intelsat License LLC	
Special Temporary Authority				
Grant of Authority				Date Effective: 12/03/2018

Class of Station:

On December 3, 2018, Intelsat License LLC was granted special temporary authority for 60 days, beginning December 3, 2018, to operate its fixed earth station in Castle Rock, CO to provide telemetry, tracking and command (TT&C) services for the Intelsat 16 (S2750) satellite while on-station at 76.2° W.L., to continue assisting customers in responding to the damage caused by Hurricane Maria to the communications networks in Puerto Rico. All operations will be performed on the following center frequencies: 12198.25 MHz, 12198.75 MHz (space-to-Earth), and 13997.5 MHz, 14499.5 MHz (Earth-to-space).

Points of Communication:

SES–STA–20181024–03238 E KA258 Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 12/04/2018

Class of Station:

On December 4, 2018 Intelsat License LLC was granted special temporary authority for 30 days, beginning December 4, 2018, to use its Hagerstown, MD fixed earth station, to provide telemetry, tracking, and command services for Intelsat 5 (Call Sign S2704) on-station at 137.0 W.L on center frequencies: 14498 MHz and 13999 MHz (Earth-to-space); and 11451 MHz, 11452 MHz, and 11454 MHz (space-to-Earth).

Points of Communication:

SES–STA–20181102–03204 E E020288 Globecomm License Sub LLC
Special Temporary Authority
Grant of Authority Date Effective: 11/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

On November 29, 2018, Globecomm License Sub LLC was granted special temporary authority for 60 days, beginning November 29, 2018, to operate its 3.8 meter (GSM 15) and 4.0 meter (GSM 16) fixed earth station antennas in Laurel, MD with the Galaxy 19 (S2647) satellite at the 97° W.L. orbital location, and the Telstar 12V (S2933) satellite at the 15° W.L. orbital location in the 13.75-14.5 GHz (Earth-to space); and in the 10.95-11.2 and 11.45-12.75 GHz (space-to-Earth) frequency bands prior to grant of its pending license application, IBFS File No. SES-MOD-20180918-02755.

Points of Communication:

SES–STA–20181114–03198 E E7541 Lockheed Martin Corporation
Special Temporary Authority
Grant of Authority Date Effective: 12/03/2018

Class of Station:

On December 3, 2018, Lockheed Martin Corporation was granted special temporary authorization for 30 days, beginning December 3, 2018, to operate two Prodelin 2.4m temporary-fixed, transmit-only earth stations immediately adjacent to its Carpentersville, NJ fixed earth station (Call Sign E7541) to provide supplemental command, ranging, and electric propulsion monitoring during the Electric Orbit Raising ("EOR") period of the HellasSat 4/ SaudiGeoSat 1 ("HS4") satellite to the 39.0°E orbital location on center frequencies: 5949.22 MHz, 5950.67MHz, 5963.03 MHz, 5964.49 MHz (Earth-to-space).

Points of Communication:

SES–STA–20181119–03269 E GCI Communication Corp.
Special Temporary Authority
Grant of Authority Date Effective: 11/30/2018

Class of Station:

Points of Communication:

SES-T/C-20181116-03308 E E000065 Fox Television Stations, LLC

Application for Consent to Transfer of Control

Grant of Authority

Date Effective: 12/04/2018

Current Licensee: Fox Television Stations, LLC

FROM: Twenty-First Century Fox, Inc.

TO: New Fox, Inc.

No. of Station(s) listed: 28

SES-T/C-20181116-03309 E E040190 Fox News Network, LLC

Application for Consent to Transfer of Control

Grant of Authority

Date Effective: 12/04/2018

Current Licensee: Fox News Network LLC

FROM: Twenty-First Century Fox, Inc.

TO: New Fox, Inc.

No. of Station(s) listed: 13

Dismissal

SES-STA-20181011-03246 KA258 Intelsat License LLC

The Intelsat License LLC request for special temporary authority dismissed as moot upon grant of SES-STA-20180828-02513 for 180 on December 4, 2018.

SURRENDER

SES-LIC-20161201-00925 E160176 AC BidCo LLC

Licnese surrendered by letter filed on November 15, 2018.

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