



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-02247

Wednesday March 4, 2020

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-20181016-03219 E E181400 Interlink Communications Partners, LLC
Amendment
Grant of Authority Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2177 N Royal St, Madison, Jackson, TN
35 ° 39 ' 45.30 " N LAT. 88 ° 47 ' 21.30 " W LONG.

ANTENNA ID: 1	5 meters	Antenna Technology Corp.	Simulsat 5M
	3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 2	5 meters	Scientific-Atlanta	8008B
	3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 3	4.6 meters	Andrew	ESA46
	3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 4	4.6 meters	Scientific-Atlanta	8346
	3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 5	4.5 meters	Andrew	ESA45

3700.0000 - 4200.0000 MHz	36M0G7W		Digital Video, Audio, Data
ANTENNA ID: 6	4.5 meters	DH Satellite	4.5M
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Video, Audio, Data
ANTENNA ID: 7	4.5 meters	Scientific-Atlanta	8345
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Video, Audio, Data
ANTENNA ID: 8	3.8 meters	Comtech	934D0015-G5
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Video, Audio, Data
ANTENNA ID: 9	3.7 meters	Prodelin	1374
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Video, Audio, Data
ANTENNA ID: 10	1.8 meters	Patriot	TX-INT180KU
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Video, Audio, Data
ANTENNA ID: 11	7 meters	SIMULSAT	7 METER
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

~~SES-AMD-20190221-00310~~ E E170151 HNS License Sub, LLC
 Amendment
 Grant of Authority

Date Effective: 03/02/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 20845 NE Sockeye Place, Deschutes, Bend, OR
 44 ° 5 ' 10.60 " N LAT.

121 ° 17 ' 2.00 " W LONG.

ANTENNA ID: 1	10 meters	SED	10.0 METER
50400.0000 - 51400.0000 MHz	470MG7W	72.70 dBW	M-ary PSK outroute
47200.0000 - 50200.0000 MHz	470MG7W	72.70 dBW	M-ary PSK outroute
40000.0000 - 42000.0000 MHz	470MG7W	-99.00 dBW	M-ary PSK inroute
28100.0000 - 29100.0000 MHz	470MG7W	73.70 dBW	M-ary PSK outroute

27500.0000 - 28000.0000 MHz

470MG7W

73.70 dBW

M-ary PSK outroute

Points of Communication:

1 - ECHOSTAR XXI (S3017) - (95.2 W.L.)

SES-ASG-20190827-01113 E E940446 KATV Licensee, LLC

Application for Consent to Assignment

Grant of Authority

Date Effective: 03/03/2020

Current Licensee: KATV Licensee, LLC

FROM: KATV Licensee, LLC

TO: Sinclair Broadcast Group, Inc.

No. of Station(s) listed: 1

SES-ASG-20190926-01218 E E010308 Charter Communications Operating, LLC

Application for Consent to Assignment

Returned No Action

Date Effective: 03/02/2020

Current Licensee: Spectrum New York Metro, LLC

FROM: Charter Communications Operating, LLC

TO: Spectrum New York Metro, LLC

No. of Station(s) listed: 1

SES-ASG-20190926-01219 E E020046 Charter Communications Operating, LLC

Application for Consent to Assignment

Returned No Action

Date Effective: 03/02/2020

Current Licensee: Spectrum Northeast, LLC

FROM: Charter Communications Operating, LLC

TO: Spectrum Northeast, LLC

No. of Station(s) listed: 6

SES-ASG-20190926-01220 E E000249 Charter Communications Operating, LLC

Application for Consent to Assignment

Returned No Action

Date Effective: 03/02/2020

Current Licensee: Spectrum Northeast, LLC

FROM: Charter Communications Operating, LLC

TO: Spectrum Northeast, LLC

No. of Station(s) listed: 2

SES-ASG-20200103-00005 E E020243 IMS Productions, Inc.

Application for Consent to Assignment

Grant of Authority

Date Effective: 03/02/2020

Current Licensee: IMS Productions, Inc.

FROM: TERRE HAUTE REALTY, LLC

TO: IMS Productions, Inc.

No. of Station(s) listed: 11

SES-ASG-20200107-00008 E E060061 Charter Communications Operating, LLC
Application for Consent to Assignment
Returned No Action Date Effective: 03/02/2020

Current Licensee: Spectrum Sunshine State, LLC
FROM: Charter Communications Operating, LLC
TO: Spectrum Sunshine State, LLC

No. of Station(s) listed: 10

SES-ASG-20200124-00068 E E060059 Radio Perry, Inc., Debtor-in-Possession
Application for Consent to Assignment
Grant of Authority Date Effective: 03/03/2020

Current Licensee: Radio Perry, Inc., Debtor-in-Possession
FROM: Radio Perry, Inc., Debtor-in-Possession
TO: Marquee Broadcasting Georgia, Inc.

No. of Station(s) listed: 1

SES-LIC-20170807-00876 E E170151 HNS License Sub, LLC
Application for Authority 03/02/2020 - 03/02/2035
Grant of Authority Date Effective: 03/02/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 20845 NE Sockeye Place, Deschutes, Bend, OR
44 ° 5 ' 10.60 " N LAT. 121 ° 17 ' 2.00 " W LONG.

ANTENNA ID:	1	10 meters	SED	10.0 METER
	27500.0000 - 28000.0000 MHz	470MG7W	73.70 dBW	M-ary PSK outroute
	28100.0000 - 29100.0000 MHz	470MG7W	73.70 dBW	M-ary PSK outroute
	40000.0000 - 42000.0000 MHz	470MG7W	-99.00 dBW	M-ary PSK inroute
	47200.0000 - 50200.0000 MHz	470MG7W	72.70 dBW	M-ary PSK outroute
	50400.0000 - 51400.0000 MHz	470MG7W	72.70 dBW	M-ary PSK outroute

Points of Communication:

1 - ECHOSTAR XXI (S3017) - (95.2 W.L.)

SES-MOD-20181008-03661 E E070182 SES Americom, Inc.
Application for Modification 09/27/2007 - 09/27/2022
Grant of Authority Date Effective: 02/25/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WBES-NSS7
 LOCATION: 2323 Grimville Road, Carroll, Mount Airy, MD
 39 ° 22 ' 38.90 " N LAT. 77 ° 4 ' 48.50 " W LONG.

ANTENNA ID:	WBES-NSS7	11 meters	Vertex Corp.	11KPC	
	5925.0000 - 6425.0000 MHz		27M2G7W	74.90 dBW	Digital TT&C
	3700.0000 - 4200.0000 MHz		27M2G7W		Digital TT&C
	5925.0000 - 6425.0000 MHz		27M2G7W	74.90 dBW	Digital carrier for data, TT&C
	5925.0000 - 6425.0000 MHz		1M00F8W	60.58 dBW	Frequency modulated TC carrier
	5925.0000 - 6425.0000 MHz		36M0G7W	74.90 dBW	Video, Digital Data
	5925.0000 - 6425.0000 MHz		100KG7W	50.50 dBW	Digital Data
	3700.0000 - 4200.0000 MHz		27M2G7W		Digital TT&C
	3700.0000 - 4200.0000 MHz		100KG7W		Digital Data

Points of Communication:

WBES-NSS7 - PERMITTED LIST - ()

SES-REG-20180717-02248 E E181400 Interlink Communications Partners, LLC
 Registration 07/17/2018 - 07/17/2033
 Grant of Authority Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 2177 N. ROYAL ST., MADISON, JACKSON, TN
 35 ° 39 ' 45.30 " N LAT. 88 ° 47 ' 21.30 " W LONG.

ANTENNA ID:	1	5 meters	Antenna Technology Corp.	Simulsat 5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	2	5 meters	Scientific-Atlanta	8008B
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	3	4.6 meters	Andrew	ESA46
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	4	4.6 meters	Scientific-Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data

ANTENNA ID:	5	4.5 meters	Andrew	ESA45
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	6	4.5 meters	DH Satellite	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	7	4.5 meters	Scientific-Atlanta	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	8	3.8 meters	Comtech	934D0015-G5
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	9	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	10	1.8 meters	Patriot	TX-INT180KU
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	11	7 meters	SIMULSAT	7 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181005-04848	E	E191219	BEASLEY MEDIA GROUP LICENSES, LLC
Registration			01/05/2018 - 01/05/2033
Grant of Authority			Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 55 Horse Hill Road (1 Morristown), Morris, Cedar Knolls, NJ
 40 ° 48 ' 49.30 " N LAT. 74 ° 27 ' 44.70 " W LONG.

ANTENNA ID:	1	3.7 meters	Prodelin	1374-995
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181005-04849 E E191220 BEASLEY MEDIA GROUP LICENSES, LLC
Registration 10/05/2018 - 10/05/2033
Grant of Authority Date Effective: 03/03/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: RO 1
LOCATION: 4431 Rock Island Road, Broward, Tamarac, FL
26 ° 10 ' 47.70 " N LAT. 80 ° 13 ' 12.30 " W LONG.

ANTENNA ID: 1 3 meters Sami SI-10
3700.0000 - 4200.0000 MHz 36M0G7W Digital Data

Points of Communication:

RO 1 - PERMITTED LIST - ()

SES-REG-20181006-04913 E E191284 KUVI License Partnership, G.P.
Registration 10/06/2018 - 10/06/2033
Grant of Authority Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Off Breckenridge Road (35), Kern, Bakersfield, CA
35 ° 26 ' 16.80 " N LAT. 118 ° 44 ' 26.54 " W LONG.

ANTENNA ID: 1 3.1 meters Unknown Unknown
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video, Audio, and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181007-04917 E E191288 KMEX License Partnership, G.P.
Registration 10/07/2018 - 10/07/2033
Grant of Authority Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Mt. Wilson
LOCATION: 16 Video Rd, Los Angeles, Mt Wilson, CA
34 ° 13 ' 36.00 " N LAT. 118 ° 3 ' 59.00 " W LONG.

ANTENNA ID: Mt. Wilson 3.1 meters Patriot PRT310

SITE ID: 1
LOCATION: 4124 McHard Rd. Suite F (Richland), Fort Bend, Missouri City, TX
29 ° 34 ' 15.00 " N LAT. 95 ° 30 ' 39.00 " W LONG.

ANTENNA ID: 1 4.5 meters DH Satellite 45DH1
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video, Audio, and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181007-04924 E E191295 KXLN License Partnership, L.P.
Registration 10/07/2018 - 10/07/2033
Grant of Authority Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2945 Senior Rd. Suite 101, Fort Bend, Missouri City, TX
29 ° 33 ' 44.00 " N LAT. 95 ° 30 ' 34.00 " W LONG.

ANTENNA ID: 1 4.5 meters EASi EASi 4.5m
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video, Audio, and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181008-04753 E E191123 Bruce and Bryan Hicks, Partners, dba WKLY Broadcasting Company
Registration 09/30/2018 - 09/30/2033
Grant of Authority Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2235 Bowersville Highway (WKLY Radio), Hart, Hartwell, GA
34 ° 21 ' 28.00 " N LAT. 82 ° 58 ' 36.00 " W LONG.

ANTENNA ID: Comtech 3 3.8 meters Comtech 3.8 Meter EI/Az
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

ANTENNA ID: Comtech 2 3.8 meters Comtech 3.8 Meter EI/Az
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

ANTENNA ID: Comtech 1 3.8 meters Comtech 3.8 Meter EI/Az

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

1 - AMC-18 (S2713) - (139 WL)

1 - PERMITTED LIST - ()

SES-REG-20181008-04925 E E191296 Northland Cable Television, Inc.
 Registration 10/08/2018 - 10/08/2033
 Grant of Authority Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: NCTV

LOCATION: 1300 Avon Ave, Llano, Llano, TX
 30 ° 45 ' 51.30 " N LAT. 98 ° 41 ' 0.90 " W LONG.

ANTENNA ID:	Antenna 1	3.8 meters	Patriot	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming
ANTENNA ID:	Antenna 2	3.7 meters	Viking	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming
ANTENNA ID:	Antenna 3	5 meters	Anixter	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming
ANTENNA ID:	Antenna 4	3.7 meters	Viking	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming
ANTENNA ID:	Antenna 5	3 meters	Unknown	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming

Points of Communication:

NCTV - PERMITTED LIST - ()

SES-REG-20181008-04926 E E191297 Platte River Radio Inc.
 Registration 10/08/2018 - 10/08/2033
 Grant of Authority Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 500 East J. Street (Hastings Studio), Adams, Hastings, NE
40 ° 34 ' 3.61 " N LAT. 98 ° 22 ' 34.20 " W LONG.

ANTENNA ID: Ant 1 2.8 meters Scientific Atlanta 9000
3700.0000 - 4200.0000 MHz 30M0G7W Modulation and Services Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181008-04927 E E191298 Northland Cable Television, Inc.
Registration 10/08/2018 - 10/08/2033
Grant of Authority Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: NCTV
LOCATION: 1117 Parkland Place Road, Greenwood, Greenwood, SC
34 ° 11 ' 52.80 " N LAT. 82 ° 5 ' 28.20 " W LONG.

ANTENNA ID: Antenna 1 2.8 meters Scientific Atlanta Unknown
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Programming

ANTENNA ID: Antenna 2 5 meters Andrew Unknown
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Programming

ANTENNA ID: Antenna 3 4.2 meters Andrew Unknown
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Programming

ANTENNA ID: Antenna 4 5 meters Scientific Atlanta 9000
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Programming

ANTENNA ID: Antenna 5 5 meters Scientific Atlanta 9000
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Programming

ANTENNA ID: Antenna 6 5 meters Scientific Atlanta 9000
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Programming

ANTENNA ID: Antenna 7 5 meters Unknown Unknown
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Programming

ANTENNA ID: Antenna 8 3.2 meters Scientific Atlanta 9000

3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital Video Programming
ANTENNA ID: Antenna 9	5 meters	Unknown	Unknown
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital Video Programming

Points of Communication:

NCTV - PERMITTED LIST - ()

SES-REG-20181008-04963	E E191339	Platte River Radio Inc.	10/08/2018 - 10/08/2033
Registration			Date Effective: 02/27/2020
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 403 E 25th St (Kearney Studio), Buffalo, Kearney, NE
 40 ° 41 ' 59.43 " N LAT. 99 ° 4 ' 32.92 " W LONG.

ANTENNA ID: Ant 1	2.8 meters	Scientific Atlanta	9000
3700.0000 - 4200.0000 MHz	30M0G7W		Modulation and Services Modulation and Services Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181008-04964	E E191340	Butler County Radio Network, Inc.	10/08/2018 - 10/08/2033
Registration			Date Effective: 02/27/2020
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
 LOCATION: 252 Pillow St, United States, Butler, PA
 40 ° 51 ' 38.00 " N LAT. 79 ° 54 ' 30.00 " W LONG.

ANTENNA ID: ANT1	3.8 meters	Andersen	4p12.5-S
3700.0000 - 4200.0000 MHz	30M0G7W	0.00 dBW	

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181008-04969 E E191345 Multimedia Holdings Corporation
Registration 10/08/2018 - 10/08/2033
Grant of Authority Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Transmitter
LOCATION: 9830 Anders Blvd, Duval, Jacksonville, FL
30 ° 16 ' 23.70 " N LAT. 81 ° 33 ' 12.10 " W LONG.

ANTENNA ID:	1	7 meters	Commscope	7M
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL

ANTENNA ID:	2	9 meters	Andrew	9M
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL

SITE ID: Studio
LOCATION: 1070 East Adams Street, Duval, Jacksonville, FL
30 ° 19 ' 24.80 " N LAT. 81 ° 38 ' 35.20 " W LONG.

ANTENNA ID:	1	2.4 meters	Channel Master	243
ANTENNA ID:	ABCPrimary	4.5 meters	Andrew Corporation	ESA45-4A
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL
ANTENNA ID:	StudioVert	4.5 meters	Vertex	4.5 KPC
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL
ANTENNA ID:	Pitchblue	3.8 meters	DH Satellite	38DH1
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL

Points of Communication:

Studio - PERMITTED LIST - ()

Transmitter - PERMITTED LIST - ()

SES-REG-20181008-04983 E E191359 Kuhn Communications, Inc.
Registration 10/08/2018 - 10/08/2033
Grant of Authority Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 301 Wes Main ST, Cumberland, Walnut Bottom, PA
40 ° 9 ' 0.00 " N LAT. 77 ° 40 ' 0.00 " W LONG.

ANTENNA ID: Walnut Btm 4.5 meters Scientific Atlanta SA 5 meter
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video, Audio, Data

SITE ID: 2
LOCATION: 301 West Main St, Cumberland, Walnut Bottom, PA
40 ° 9 ' 0.00 " N LAT. 77 ° 40 ' 0.00 " W LONG.

ANTENNA ID: SA-2 4.5 meters SCIENTIFIC ATLANTA SA
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video, Audio, Data

ANTENNA ID: SA-3 4.5 meters SCIENTIFIC ATLANTA SA
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL VIDEO, AUDIO, DATA

ANTENNA ID: SA-4 4.5 meters SCIENTIFIC ATLANT SA
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL VIDEO, AUDIO,DATA

ANTENNA ID: PAT-1 3.8 meters PATRIOT SSE38
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL VIDEO, AUDIO, DATA

ANTENNA ID: PAT-2 3.8 meters PATRIOT SSE38
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL VIDEO, AUDIO, DATA

Points of Communication:

1 - PERMITTED LIST - ()

2 - PERMITTED LIST - ()

SES-REG-20181008-04984 E E191360 Horizon Cable TV, Inc. 10/08/2018 - 10/08/2033
Registration Date Effective: 02/27/2020
Grant of Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 100 Calle Del Arroyo 100 Calle Del Arroyo, Marin, Stinson Beach, CA
37 ° 54 ' 5.31 " N LAT. 122 ° 38 ' 47.51 " W LONG.

ANTENNA ID: Dish 1 4.5 meters Scientific Atlanta 8345
3700.0000 - 4200.0000 MHz 36M0G7D video

ANTENNA ID:	Dish 2	3.2 meters	Scientific Atlanta	3.2
	3700.0000 - 4200.0000 MHz		36M0G7D	video
ANTENNA ID:	Dish 3	3 meters	General Dynamics	3.0
	3700.0000 - 4200.0000 MHz		36M0G7D	video
ANTENNA ID:	Dish 4	1.8 meters	Patriot	1.8
	3700.0000 - 4200.0000 MHz		36M0G7D	video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181009-05068	E	E191446	UniMas Partnership of San Antonio	10/09/2018 - 10/09/2033
Registration				Date Effective: 02/25/2020
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 26800 Hogan Dr., Bexar, San Antonio, TX
 29 ° 41 ' 48.50 " N LAT. 98 ° 30 ' 46.10 " W LONG.

ANTENNA ID:	1	5 meters	Comtech	Polar Mount
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video, Audio, and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181009-05069	E	E191447	Savage Communications Inc.	10/09/2018 - 10/09/2033
Registration				Date Effective: 02/25/2020
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 402 2nd St, Itasca, Coleraine, MN
 47 ° 17 ' 43.21 " N LAT. 93 ° 25 ' 23.88 " W LONG.

ANTENNA ID:	1	3.8 meters	Patriot	3.8 M Prime
	3700.0000 - 4200.0000 MHz		36M0G7W	

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181009-05075 E E191453 Baldwin Telecom Inc
Registration 10/09/2018 - 10/09/2033
Grant of Authority Date Effective: 02/25/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 930 Maple Street, St Croix, Baldwin, WI
44 ° 57 ' 57.00 " N LAT. 92 ° 22 ' 28.00 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot PRT380AZ
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Satellite and Television Feeds

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181009-05082 E E191460 AC Holdings, Inc.
Registration 10/09/2018 - 10/09/2033
Grant of Authority Date Effective: 03/03/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2491 Winchester Rd, Shelby, Memphis, TN
35 ° 2 ' 36.60 " N LAT. 89 ° 59 ' 0.50 " W LONG.

ANTENNA ID: 1 2.4 meters Prodelin 1241
3700.0000 - 4200.0000 MHz 36M0G7F 0.00 dBW DVB-S2/AVC Video Services

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181009-05083 E E191461 AC Holdings, Inc.
Registration 10/09/2018 - 10/09/2033
Grant of Authority Date Effective: 02/25/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1 Jeff Fuqua Blvd, Orange, Orlando, FL
28 ° 25 ' 53.80 " N LAT. 81 ° 18 ' 28.70 " W LONG.

ANTENNA ID:	1	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		36M0G7F	0.00 dBW
				DVB-S2/AVC Video Services

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181009-05109	E	E191489	Carnegie Telephone Company	
Registration				10/09/2018 - 10/09/2033
Grant of Authority				Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: North
LOCATION: 29109 St Hwy 58, Caddo, Carnegie, OK
35 ° 8 ' 12.39 " N LAT. 98 ° 35 ' 57.70 " E LONG.

ANTENNA ID:	4	3.8 meters	Patriot	3.8M
	3700.0000 - 4200.0000 MHz		36M0G7W	QPSK, 8PSK, ANALOG

ANTENNA ID:	3	4.2 meters	Patriot	4.2M
	3700.0000 - 4200.0000 MHz		36M0G7W	QPSK, 8PSK, ANALOG

ANTENNA ID:	5	3.2 meters	Patriot	3.2M
	3700.0000 - 4200.0000 MHz		36M0G7W	QPSK, 8PSK, ANALOG

ANTENNA ID:	6	3.8 meters	Patriot	3.8M
	3700.0000 - 4200.0000 MHz		36M0G7W	QPSK, 8PSK, ANALOG

ANTENNA ID:	7	3.8 meters	Patriot	3.8M
	3700.0000 - 4200.0000 MHz		36M0G7W	QPSK, 8PSK, ANALOG

Points of Communication:

North - PERMITTED LIST - ()

SES-REG-20181010-05304	E	E200011	Northland Cable Television, Inc.	
Registration				10/10/2018 - 10/10/2033
Grant of Authority				Date Effective: 02/24/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: NCTV
 LOCATION: 240 Davis Ave., Erath, Stephenville, TX
 32 ° 13 ' 39.60 " N LAT. 98 ° 13 ' 39.40 " W LONG.

ANTENNA ID:	Antenna 1	2.8 meters	Scientific Atlanta	9000
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming
ANTENNA ID:	Antenna 2	2.8 meters	Scientific Atlanta	9000
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming
ANTENNA ID:	Antenna 3	2.8 meters	Patriot	PRT 300
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming
ANTENNA ID:	Antenna 4	2.8 meters	Unknown	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming
ANTENNA ID:	Antenna 5	5 meters	Unknown	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming
ANTENNA ID:	Antenna 6	5 meters	Unknown	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming
ANTENNA ID:	Antenna 7	3.8 meters	Unknown	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming
ANTENNA ID:	Antenna 8	3.8 meters	Unknown	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming
ANTENNA ID:	Antenna 9	3.8 meters	Unknown	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Programming

Points of Communication:

NCTV - PERMITTED LIST - ()

SES-REG-20181011-05327 E E200033 Hawaii Pacific Teleport, L.P.
 Registration 10/11/2018 - 10/11/2033
 Grant of Authority Date Effective: 02/25/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 91-340 Farrington Hwy, Honolulu, Kapolei, HI
21 ° 20 ' 8.00 " N LAT. 158 ° 5 ' 25.00 " W LONG.

ANTENNA ID: 1 3.8 meters GD Satcom 3.8M
3700.0000 - 4200.0000 MHz 36MOG7W Digital traffic, various FEC, data rates and modulations

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181011-05332 E E200038 Urban One, Inc.
Registration 10/08/2018 - 10/08/2033
Grant of Authority Date Effective: 02/25/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 24 Greenway Plaza, Harris, Houston, TX
29 ° 43 ' 47.16 " N LAT. 95 ° 26 ' 27.80 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 934D0015-G2
3700.0000 - 4200.0000 MHz 36MOG7W Digital audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181011-05334 E E200040 Urban One, Inc.
Registration 10/08/2018 - 10/08/2033
Grant of Authority Date Effective: 02/25/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 705 Central Avenue, Hamilton, Cincinnati, OH
39 ° 6 ' 10.98 " N LAT. 84 ° 31 ' 13.43 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin 1375
3700.0000 - 4200.0000 MHz 36MOG7W Digital audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181011-05336 E E200042 Urban One, Inc.
Registration 10/08/2018 - 10/08/2033
Grant of Authority Date Effective: 02/25/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 6555 Carnegie Avenue, Cuyahoga, Cleveland, OH
41 ° 30 ' 10.21 " N LAT. 81 ° 38 ' 38.70 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin 1375
3700.0000 - 4200.0000 MHz 36M0G7W Digital audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181011-05341 E E200047 Urban One, Inc.
Registration 10/08/2018 - 10/08/2033
Grant of Authority Date Effective: 02/25/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 350 East 1st Avenue, Franklin, Columbus, OH
39 ° 58 ' 53.04 " N LAT. 82 ° 59 ' 40.17 " W LONG.

ANTENNA ID: 1 3.7 meters SAMI SM12
3700.0000 - 4200.0000 MHz 36M0G7W Digital audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181011-05342 E E200048 Urban One, Inc.
Registration 10/08/2018 - 10/08/2033
Grant of Authority Date Effective: 02/25/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 501 South Porter Suite 1100, Dallas, Cedar Hill, TX
32 ° 35 ' 6.90 " N LAT. 96 ° 57 ' 48.28 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 934D0015-G2

3700.0000 - 4200.0000 MHz

36M0G7W

Digital audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181011-05343 E E200049 Urban One, Inc.

Registration

10/08/2018 - 10/08/2033

Grant of Authority

Date Effective: 02/25/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 8515 Georgia Avenue 9th Floor, Montgomery, Silver Spring, MD

38 ° 59 ' 41.41 " N LAT.

77 ° 1 ' 35.80 " W LONG.

ANTENNA ID: 1

3.7 meters

Prodelin

Prime Focus

3700.0000 - 4200.0000 MHz

36M0G7W

Digital audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181011-05344 E E200050 Urban One, Inc.

Registration

10/08/2018 - 10/08/2033

Grant of Authority

Date Effective: 02/25/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 21 East St. Joseph Street, Marion, Indianapolis, IN

39 ° 46 ' 49.00 " N LAT.

86 ° 9 ' 25.00 " W LONG.

ANTENNA ID: 1

3.4 meters

Prodelin

1344-020 Series 1344

3700.0000 - 4200.0000 MHz

36M0G7W

Digital audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181012-05276 E E191648 Pillar of Fire

Registration

10/12/2018 - 10/12/2033

Grant of Authority

Date Effective: 02/25/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1302 Sherman Street, Denver, Denver, CO
39 ° 50 ' 46.90 " N LAT. 105 ° 2 ' 0.90 " W LONG.

ANTENNA ID: 1 3.7 meters PRODELIN 1374
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181012-05445 E E200150 Houston Christian Broadcasters, Inc.
Registration 10/12/2018 - 10/12/2033
Grant of Authority Date Effective: 02/25/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 3220 W Harrison, Calhoun, Port O Connor, TX
28 ° 26 ' 18.00 " N LAT. 96 ° 26 ' 57.00 " W LONG.

ANTENNA ID: 1 3 meters Prodelin 1304
3700.0000 - 4200.0000 MHz 400KG7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181012-05457 E E200161 Global Eagle Telecom Licensing Subsidiary LLC
Registration 10/12/2018 - 10/12/2033
Grant of Authority Date Effective: 03/03/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 200 Telegraph Hill Road, Monmouth, Holmdel, NJ
40 ° 23 ' 41.80 " N LAT. 74 ° 10 ' 21.40 " W LONG.

ANTENNA ID: 1 4.5 meters Patriot Antenna Systems 4.5 M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL DATA VIDEO AND AUDIO

ANTENNA ID: 2 4.2 meters Andersen Manufacturing True Focus 4.2 M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL DATA VIDEO AND AUDIO

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181012-05459 E E200163 CableSuite 541, Inc.
Registration 10/12/2018 - 10/12/2033
Grant of Authority Date Effective: 03/03/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 541 E Main Rd, Ashtabula, Conneaut, OH
41 ° 56 ' 31.44 " N LAT. 80 ° 31 ' 16.50 " W LONG.

ANTENNA ID: 1 5.2 meters ATCI Simulsat 5B
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Analog and Digital Services

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181012-05499 E E200204 Hometown Broadcasting of Danville
Registration 10/12/2018 - 10/12/2033
Grant of Authority Date Effective: 03/03/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2063 Shakertown Road, Boyle, Danville, KY
37 ° 40 ' 27.11 " N LAT. 84 ° 45 ' 54.36 " W LONG.

ANTENNA ID: 1 3.7 meters Antennas For Communications Az/E1 Antenna Pedest
3700.0000 - 4200.0000 MHz 36M0F8F 0.00 dBW Modulation and Services Analog Video with associated subcarries, Digital Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181012-05501 E E200206 White Communications, L.L.C.
Registration 10/12/2018 - 10/12/2033
Grant of Authority Date Effective: 03/03/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
LOCATION: 1984 N. Main St., Russell, Russell, KS
38 ° 54 ' 22.70 " N LAT. 98 ° 51 ' 39.70 " W LONG.

ANTENNA ID:	ANT 1	3.8 meters	Prodelin	1374-995
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW
				Digital audio and control signals

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181012-05559	E	E200262	Byrne Acquisition Group, LLC	
Registration				10/11/2018 - 10/11/2033
Grant of Authority				Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WIFS Office
 LOCATION: 2814 Syene Rd, Dane, Madison, WI
 43 ° 2 ' 1.73 " N LAT. 89 ° 23 ' 41.89 " W LONG.

ANTENNA ID:	ANT1	3.8 meters	DH Satellite	38DH1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video & Audio

ANTENNA ID:	ANT2	3.7 meters	DH Satellite	37DH1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video & Audio

ANTENNA ID:	ANT3	3.7 meters	DH Satellite	37DH1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video & Audio

ANTENNA ID:	ANT4	3.7 meters	DH Satellite	37DH1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video & Audio

Points of Communication:

WIFS Office - PERMITTED LIST - ()

SES-RWL-20200219-00169	E	E050018	SpeedCast Communications Inc	
Renewal				03/23/2020 - 03/23/2035
Grant of Authority				Date Effective: 02/28/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 15590 N.W. 15TH AVE., DADE, MIAMI, FL
 25 ° 54 ' 59.30 " N LAT. 80 ° 13 ' 29.20 " W LONG.

ANTENNA ID:	4.5 C	4.5 meters	ANDREW CORPORATION	4.5 Meter
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6391.0000 - 6425.0000 MHz	34M0G7W	67.70 dBW	digital modulation, voice and data services
6391.0000 - 6425.0000 MHz	128KG7D	59.00 dBW	digital modulation, voice and data services
6331.0000 - 6359.0000 MHz	28M0G7W	67.70 dBW	digital modulation, voice and data services
6331.0000 - 6359.0000 MHz	128KG7D	59.00 dBW	digital modulation, voice and data services
6272.0000 - 6299.0000 MHz	27M0G7W	67.70 dBW	digital modulation, voice and data services
6272.0000 - 6299.0000 MHz	128KG7D	59.00 dBW	digital modulation, voice and data services
6168.0000 - 6240.0000 MHz	45M0G7W	67.70 dBW	digital modulation, voice and data services
6168.0000 - 6240.0000 MHz	128KG7D	59.00 dBW	digital modulation, voice and data services
6079.0000 - 6107.0000 MHz	28M0G7W	67.70 dBW	digital modulation, voice and data services
6079.0000 - 6107.0000 MHz	128KG7D	59.00 dBW	digital modulation, voice and data services
6020.0000 - 6047.0000 MHz	27M0G7W	67.70 dBW	digital modulation, voice and data services
6020.0000 - 6047.0000 MHz	128KG7D	59.00 dBW	digital modulation, voice and data services
5961.0000 - 5988.0000 MHz	27M0G7W	67.70 dBW	digital modulation, voice and data services
5961.0000 - 5988.0000 MHz	128KG7D	59.00 dBW	digital modulation, voice and data services
5925.0000 - 6425.0000 MHz	45M0G7W	67.70 dBW	digital modulation, voice and data services
5925.0000 - 6425.0000 MHz	128KG7D	52.80 dBW	digital modulation, voice and data services
5925.0000 - 5929.0000 MHz	4M00G7W	59.00 dBW	digital modulation, voice and data services
5925.0000 - 5929.0000 MHz	128KG7D	67.70 dBW	digital modulation, voice and data services
3700.0000 - 4200.0000 MHz	45M0G7W		digital modulation, voice and data services

3700.0000 - 4200.0000 MHz	128KG7D			digital modulation, voice and data services
ANTENNA ID: 4.5 Ku	4.5 meters	ANDREW CORPORATION		ES45MP-1
14000.0000 - 14500.0000 MHz	128KG7D	54.95 dBW		digital modulation, voice and data services
14000.0000 - 14500.0000 MHz	45M0G7W	74.86 dBW		digital modulation, voice and data services
11700.0000 - 12200.0000 MHz	128KG7D			digital modulation, voice and data services
11700.0000 - 12200.0000 MHz	45M0G7W	0.00 dBW		digital modulation, voice and data services
ANTENNA ID: ES 3	4.6 meters	ANDREW CORPORATION		ES46MP-1
14000.0000 - 14500.0000 MHz	128KG7D	56.05 dBW		digital w/various modulation, forward error correction, and data rate configurations
14000.0000 - 14500.0000 MHz	45M0G7W	75.96 dBW		digital w/various modulation, forward error correction, and data rate configurations
11700.0000 - 12200.0000 MHz	128KG7D			digital w/various modulation, forward error correction, and data rate configurations
11700.0000 - 12200.0000 MHz	45M0G7W			digital w/various modulation, forward error correction, and data rate configurations
ANTENNA ID: ES 2C	4.5 meters	ANDREW CORPORATION		ES45MP-1
6391.0000 - 6425.0000 MHz	128KG7D	59.00 dBW		digital w/various modulation, forward error correction, and data rate configurations
6391.0000 - 6425.0000 MHz	34M0G7W	67.70 dBW		digital w/various modulation, forward error correction, and data rate configurations
6331.0000 - 6359.0000 MHz	128KG7D	59.00 dBW		digital w/various modulation, forward error correction, and data rate configurations
6331.0000 - 6359.0000 MHz	28M0G7W	67.70 dBW		digital w/various modulation, forward error correction, and data rate configurations
6272.0000 - 6299.0000 MHz	128KG7D	59.00 dBW		digital w/various modulation, forward error correction, and data rate configurations

6272.0000 - 6299.0000 MHz	27M0G7W	67.70 dBW	digital w/various modulation, forward error correction, and data rate configurations
6168.0000 - 6240.0000 MHz	128KG7D	59.00 dBW	digital w/various modulation, forward error correction, and data rate configurations
6168.0000 - 6240.0000 MHz	45M0G7W	67.70 dBW	digital w/various modulation, forward error correction, and data rate configurations
6079.0000 - 6107.0000 MHz	128KG7D	59.00 dBW	digital w/various modulation, forward error correction, and data rate configurations
6079.0000 - 6107.0000 MHz	28M0G7W	67.70 dBW	digital w/various modulation, forward error correction, and data rate configurations
6020.0000 - 6047.0000 MHz	128KG7W	59.00 dBW	digital w/various modulation, forward error correction, and data rate configurations
6020.0000 - 6047.0000 MHz	27M0G7W	67.70 dBW	digital w/various modulation, forward error correction, and data rate configurations
5961.0000 - 5988.0000 MHz	128KG7D	59.00 dBW	digital w/various modulation, forward error correction, and data rate configurations
5961.0000 - 5988.0000 MHz	27M0G7W	67.70 dBW	digital w/various modulation, forward error correction, and data rate configurations
5925.0000 - 6425.0000 MHz	128KG7D	52.80 dBW	digital w/various modulation, forward error correction, and data rate configurations
5925.0000 - 6425.0000 MHz	45M0G7W	67.70 dBW	digital w/various modulation, forward error correction, and data rate configurations
5925.0000 - 5929.0000 MHz	4M0G7W	49.00 dBW	digital w/various modulation, forward error correction, and data rate configurations
5925.0000 - 5929.0000 MHz	128KG7D	67.70 dBW	digital w/various modulation, forward error correction, and data rate configurations
3700.0000 - 4200.0000 MHz	128KG7D		digital w/various modulation, forward error correction, and data rate configurations
3700.0000 - 4200.0000 MHz	45M0G7W		digital w/various modulation, forward error correction, and data rate configurations

ANTENNA ID:	ES 2Ku	4.5 meters	ANDREW CORPORATION	ES45MP-1	
	14000.0000 - 14500.0000 MHz		128KG7D	54.95 dBW	digital w/various modulation, forward error correction, and data rate configurations
	14000.0000 - 14500.0000 MHz		45M0G7W	74.86 dBW	digital w/various modulation, forward error correction, and data rate configurations
	13750.0000 - 14000.0000 MHz		128KG7D	55.00 dBW	DIGITAL MODULATION, VOICE AND DATA SERVICES
	13750.0000 - 14000.0000 MHz		36M0G7W	74.90 dBW	DIGITAL MODULATION, VOICE AND DATA SERVICES
	11700.0000 - 12200.0000 MHz		128KG7D		digital w/various modulation, forward error correction, and data rate configurations
	11700.0000 - 12200.0000 MHz		45M0G7W		digital w/various modulation, forward error correction, and data rate configurations
ANTENNA ID:	ES 4KU	8.1 meters	GENERAL DYNAMICS (VERTEX/RSI)	GD 8.1	
	14000.0000 - 14500.0000 MHz		128KG7D	60.75 dBW	DIGITAL
	14000.0000 - 14500.0000 MHz		45M0G7W	81.50 dBW	DIGITAL
	11700.0000 - 12200.0000 MHz		128KG7D	0.00 dBW	DIGITAL
	11700.0000 - 12200.0000 MHz		45M0G7W		DIGITAL
ANTENNA ID:	ES 5KU	3.8 meters	GENERAL DYNAMIC (VERTEX/RSI)	SERIES 1383	
	14000.0000 - 14500.0000 MHz		128KG7D	54.25 dBW	DIGITAL
	14000.0000 - 14500.0000 MHz		45M0G7W	65.96 dBW	DIGITAL
	11700.0000 - 12200.0000 MHz		128KG7D		DIGITAL
	11700.0000 - 12200.0000 MHz		45M0G7W		DIGITAL
ANTENNA ID:	ES 6KU	4.5 meters	GENERAL DYNAMICS (VERTEX/RSI)	ES45MP-1	
	14000.0000 - 14500.0000 MHz		128KG7D	54.95 dBW	DIGITAL
	14000.0000 - 14500.0000 MHz		45M0G7W	74.86 dBW	DIGITAL
	11700.0000 - 12200.0000 MHz		128KG7D		DIGITAL

11700.0000 - 12200.0000 MHz

45M0G7W

DIGITAL

Points of Communication:

1 - AMAZONAS 2 (S2793) - (61 W.L.)

1 - Eutelsat113WA(S2695) - (113 W.L.)

1 - HISPASAT - (30.0 W.L.)

1 - NSS-7 (S2854) - (20 W.L.)

1 - PERMITTED LIST - ()

SES-RWL-20200220-00167 E E2043 Comcast of New Mexico/Pennsylvania, LLC

Renewal

03/22/2020 - 03/22/2035

Grant of Authority

Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: COLFAX, RATON, NM

36 ° 54 ' 31.00 " N LAT.

104 ° 27 ' 59.00 " W LONG.

ANTENNA ID: 1

5 meters

HUGHES

SRA-501-5-C

3700.0000 - 4200.0000 MHz

36000F9

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20200220-00171 E E050135 Verizon North LLC

Renewal

05/10/2020 - 05/10/2035

Grant of Authority

Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: ROUTE 9 WEST, BUILDING 3, MCLEAN, BLOOMINGTON, IL

40 ° 29 ' 34.80 " N LAT.

89 ° 2 ' 57.00 " W LONG.

ANTENNA ID: A2

4.5 meters

ANDREW CORPORATION

ES45MP-1

3700.0000 - 4200.0000 MHz

36M0F8F

ANALOG VIDEO WITH ASSOCIATED
AUDIO SUBCARRIERS

3700.0000 - 4200.0000 MHz

4M00G7F -

DIGITAL VIDEO

3700.0000 - 4200.0000 MHz

36M0G7F

DIGITAL VIDEO

ANTENNA ID:	A1	4.5 meters	PATRIOT ANTENNA SYSTEMS	4.5M.
	3700.0000 - 4200.0000 MHz		36M0F8F	ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
	3700.0000 - 4200.0000 MHz		4M00G7F -	DIGITAL VIDEO
	3700.0000 - 4200.0000 MHz		36M0G7F	DIGITAL VIDEO

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20200221-00195	E	E950175	BFI Licenses, LLC	
Renewal				03/31/2020 - 03/31/2035
Grant of Authority				Date Effective: 02/27/2020

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1
LOCATION: VARIOUS

ANTENNA ID:	1	2.4 meters	VERTEX	SL24SAN
	14000.0000 - 14500.0000 MHz		36M0F3F	76.10 dBW
	14000.0000 - 14500.0000 MHz		3M00G7F	63.90 dBW
	14000.0000 - 14500.0000 MHz		36M0G7F	73.90 dBW

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20200224-00198	E	E950055	MX1 Inc.	
Renewal				01/27/2020 - 01/27/2035
Grant of Authority				Date Effective: 02/27/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Kimbles Road, PIKE, HAWLEY (9), PA
41 ° 27 ' 51.90 " N LAT. 75 ° 7 ' 47.30 " W LONG.

ANTENNA ID:	1	9.2 meters	STI
	6423.5000 - 6423.5000 MHz		822KF3D 77.70 dBW
	6423.5000 - 6423.5000 MHz		456KF3X 77.70 dBW

6422.0000 - 6422.0000 MHz	2M80F2D	75.80 dBW
6422.0000 - 6422.0000 MHz	2M70F3X	75.80 dBW
5928.0000 - 5928.0000 MHz	2M80F2D	75.80 dBW
5928.0000 - 5928.0000 MHz	2M70F3X	75.80 dBW
5926.5000 - 5926.5000 MHz	822KF3D	77.70 dBW
5926.5000 - 5926.5000 MHz	456KF3X	77.70 dBW
5925.0000 - 6425.0000 MHz	32M4F8W	80.00 dBW
5925.0000 - 6425.0000 MHz	31M0G7W	84.10 dBW
5925.0000 - 6425.0000 MHz	1M24G7W	70.10 dBW
5925.0000 - 6425.0000 MHz	44K8G7W	55.70 dBW
5925.0000 - 6425.0000 MHz	38K4G7W	55.00 dBW
3700.0000 - 4200.0000 MHz	225KG2D	
3700.0000 - 4200.0000 MHz	150KG8D	
3700.0000 - 4200.0000 MHz	200KG3X	
3700.0000 - 4200.0000 MHz	63K0G8D	
3700.0000 - 4200.0000 MHz	133KG7D	
3700.0000 - 4200.0000 MHz	112KG3X	

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20191212-01719 E E070014 EchoStar BSS Corporation
Special Temporary Authority
Grant of Authority

Date Effective: 02/27/2020

Class of Station:

On February 27, 2020, EchoStar BSS Corporation was granted special temporary authority for 30 days, beginning February 27, 2020, to operate its fixed earth station in Gilbert, AZ to provide telemetry, tracking and command (TT&C) services for the EchoStar 23 satellite at the 67.9° W.L. orbital location in the 17.300-17.310 GHz and 17.791 GHz (Earth-to-space), and 12.200-12.210 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20191212-01720 E E150098 EchoStar BSS Corporation
Special Temporary Authority
Grant of Authority

Date Effective: 02/27/2020

Class of Station:

On February 27, 2020, EchoStar BSS Corporation was granted special temporary authority for 30 days, beginning February 27, 2020, to operate its fixed earth station in Summerset, SD to provide telemetry, tracking and command (TT&C) services for the EchoStar 23 satellite at the 67.9° W.L. orbital location in the 17.300-17.310 GHz and 17.791 GHz (Earth-to-space), and 12.200-12.210 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20191212-01721 E E170094 EchoStar BSS Corporation
Special Temporary Authority
Grant of Authority

Date Effective: 02/27/2020

Class of Station:

On February 27, 2020, EchoStar BSS Corporation was granted a special temporary authority for 30 days, beginning February 27, 2020, to operate its fixed earth station in Quicksburg, VA to provide telemetry, tracking and command (TT&C) services for the EchoStar 23 satellite as it drifts from the 44.9° W.L. orbital location to the 72.6° W.L. orbital location in the 17.300-17.310 GHz and 17.791 GHz (Earth-to-space) and 12.200-12.210 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20191212-01727 E E020248 EchoStar BSS Corporation
Special Temporary Authority
Grant of Authority

Date Effective: 02/27/2020

Class of Station:

On February 27, 2020, EchoStar BSS Corporation was granted special temporary authority for 30 days, beginning February 27, 2020, to operate its fixed earth station in Blackhawk, SD to provide telemetry, tracking and command (TT&C) services for the EchoStar 23 satellite at the 67.9° W.L. orbital location in the 17.300-17.310 GHz and 17.791 GHz (Earth-to-space), and 12.200-12.210 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20200113-00045 E SpaceX Services, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 03/03/2020

Class of Station:

On March 3, 2020, SpaceX Services was granted special temporary authority for 180 days, beginning March 4, 2020, to operate earth stations under call signs E190129, E190130, E190131, E190161, E190162, E190163, E190164, E190648, E190649, E190676, E190724, and E190725 with satellites launched into the non-geostationary orbit ("NGSO") Starlink constellation licensed to its sister company, Space Exploration Holdings, LLC, S2983/S3018 during the orbit-raising and de-orbit phases and early operations of its satellites in the following frequency bands and gateway earth station locations:

- (1) 12.15-12.25 GHz (space-to-Earth) and 13.85-14.0 GHz band (Earth-to-space) for satellite telemetry, tracking, and control, from Brewster, WA
- (2) 10.7-12.7 GHz 10.7-12.7 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) to test the communications payload on each SpaceX satellite from North Bend, WA; Conrad, MT; Merrilan, WI; Greenville, PA; Redmond, WA; and Hawthorne, CA
- (3) 27.5-29.1 GHz and 29.5-30.0 GHz (uplink) and 17.8-18.6 GHz, 18.8-19.3 GHz, and 19.7-20.2 GHz (downlink) from Conrad, MT; Loring, ME; Redmond, WA; Greenville, PA; and Merrilan, WI.

Points of Communication:

SES–STA–20200113–00082 E KL92 Intelsat License LLC

Special Temporary Authority
Grant of Authority

Date Effective: 02/28/2020

Class of Station:

On February 28, 2020, Intelsat License LLC was granted special temporary authority for 30 days, beginning February 28, 2020, to operate its fixed earth station in Hagerstown, MD to provide launch and early orbit phase (LEOP) services for the JCSAT-18 satellite, licensed by Japan, on the following center frequencies: 13752.50 MHz and 14499.00 MHz (Earth-to-space); and 12748.50 MHz and 12749.50 MHz (space-to-Earth). The in-orbit testing for JCSAT-18 will be performed at 148.0° E.L. and at the final location at 150.0° E.L.

Points of Communication:

SES–STA–20200116–00072 E E120191 GCI Communication Corp.

Special Temporary Authority
Grant of Authority

Date Effective: 02/28/2020

Class of Station:

On February 28, 2020, GCI Communication Corp. was granted special temporary for 60 days, beginning February 28, 2020, to operate VSAT network antennas with the HORIZONS-3e satellite at the 169.0° E.L. orbital location in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands to support video, voice and data communications.

Points of Communication:

SES–STA–20200127–00086 E KA275 Intelsat License LLC

Special Temporary Authority
Grant of Authority

Date Effective: 02/26/2020

Class of Station:

On February 26, 2020, Intelsat License LLC (Intelsat) was granted special temporary authority for 30 days, beginning February 26, 2020, to operate its fixed earth station in Hagerstown, MD to provide telemetry, tracking and command (TT&C) services for the Intelsat 901 (S2405) satellite prior to, during, and after its docking mission with the MEV-1 (S2990) satellite. Intelsat will provide TT&C services for the Intelsat 901 during (1) the spacecraft's orbit raising to 300 km above geostationary arc; (2) the spacecraft's docking with the MEV-1 satellite at 300 km above the geostationary arc; and (3) the drift as a combined vehicle stack (CVS) with the MEV-1 satellite from 300 km above the geostationary arc to the 27.5° W.L. orbital location on center frequencies 6173.7 MHz, and 6176.3 MHz (Earth-to-space), and 3947.50 MHz, 3948.00 MHz, 3952.00 MHz, 3952.50 (space-to-Earth).

Points of Communication:

SES–STA–20200128–00083 E E4132 Intelsat License LLC

Special Temporary Authority
Grant of Authority

Date Effective: 02/28/2020

Class of Station:

On February 28, 2020, Intelsat License LLC (Intelsat) was granted special temporary authority for 30 days, beginning February 28, 2020, to operate its fixed earth station in Fillmore, CA to provide telemetry, tracking and command (TT&C) services for Intelsat 901 (S2405) satellite prior to, during, and after its docking mission with MEV-1 (S2990) satellite. Intelsat will provide TT&C services for the Intelsat 901 during (1) the spacecraft's orbit raising to 300 km above geostationary arc; (2) the spacecraft's docking with the MEV-1 satellite at 300 km above the geostationary arc; and (3) the drift as a combined vehicle stack (CVS) with the MEV-1 satellite from 300 km above the geostationary arc to the 27.5° W.L. orbital location on center frequencies 6173.7 MHz, and 6176.3 MHz (Earth-to-space), and 3947.50 MHz, 3948.00 MHz, 3952.00 MHz, 3952.50 (space-to-Earth).

Points of Communication:

SES-STA-20200128-00084 E Intelsat License LLC

Special Temporary Authority
Grant of Authority

Date Effective: 02/28/2020

Class of Station:

On February 28, 2020, Intelsat License LLC (Intelsat) was granted special temporary for 60 days, beginning February 28, 2020, to operate ten temporary-fixed Ku-band L3 GCS Shadow .45 -meter antennas within the United States and its territories to communicate with the Intelsat satellites in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands to support customer service with video, voice and data communications.

Points of Communication:

SES-STA-20200128-00085 E E030306 Intelsat License LLC

Special Temporary Authority
Grant of Authority

Date Effective: 02/26/2020

Class of Station:

On February 26, 2020, Intelsat Licensee LLC (Intelsat) was granted special temporary authority for 30 days, beginning February 26, 2020, to operate its fixed earth station in Ellenwood, GA to provide telemetry, tracking and command (TT&C) services for the Intelsat 901 (S2405) satellite prior to, during, and after its docking mission with the MEV-1 (S2990) satellite. Intelsat will provide TT&C services for the Intelsat 901 satellite during (1) the spacecraft's orbit raising to 300 km above geostationary arc; (2) the spacecraft's docking with the MEV-1 satellite at 300 km above the geostationary arc; and (3) the drift as a combined vehicle stack (CVS) with the MEV-1 satellite from 300 km above the geostationary arc to the 27.5° W.L. orbital location on center frequencies 6173.7 MHz, and 6176.3 MHz (Earth-to-space), and 3947.50 MHz, 3948.00 MHz, 3952.00 MHz, 3952.50 (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20200128-00088 E Intelsat License LLC

Special Temporary Authority
Grant of Authority

Date Effective: 02/28/2020

Class of Station:

On February 28, 2020, Intelsat License LLC was granted special temporary authority, for 30 days, beginning February 28, 2020, to operate its 13.1-meter C-band antenna in Hagerstown, MD to conduct antenna verification testing with the Intelsat 29E (S2913) satellite at the 50° W.L. orbital location in the 5850-6725 MHz (Earth-to-space) and 3400-4200 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20200128-00107 E E040125 Intelsat License LLC

Special Temporary Authority
Grant of Authority

Date Effective: 02/26/2020

Class of Station:

On February 26, 2020, Intelsat License LLC (Intelsat) was granted special temporary authority for 30 days, beginning February 26, 2020, to operate its C-band fixed earth station in Riverside, CA to provide telemetry, tracking and command (TT&C) services for the Intelsat 901 (S2405) satellite prior to, during, and after its docking mission with MEV-1 (S2990) satellite. Intelsat will provide TT&C services for the Intelsat 901 satellite during (1) the spacecraft's orbit raising to 300 km above geostationary arc; (2) the spacecraft's docking with the MEV-1 satellite at 300 km above the geostationary arc; and (3) the drift as a combined vehicle stack (CVS) with the MEV-1 satellite from 300 km above the geostationary arc to the 27.5° W.L. orbital location in the 6173.7 MHz, and 6176.3 MHz (Earth-to-space), and 3947.50 MHz, 3948.00 MHz, 3952.00 MHz, 3952.50 (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20200130-00109	E	KL92	Intelsat License LLC	
Special Temporary Authority				
Grant of Authority				Date Effective: 02/26/2020

Class of Station:

On February 26, 2020, License LLC (Intelsat) was granted special temporary authority for 30 days, beginning February 26, 2019, to operate its Ku-band fixed earth station in Castle Rock, CO to provide telemetry, tracking and command (TT&C) services for the HISPASAT 143W-1 licensed by Spain as it drifts to, and on-station at the 143° W.L. orbital location on center frequencies: 14498.7 MHz (Earth-to-space) and 12749.75 MHz (space-to-Earth).

Points of Communication:

SES-STA-20200203-00121	E	E080185	Sirius XM Radio Inc.	
Special Temporary Authority				
Grant of Authority				Date Effective: 02/28/2020

Class of Station:

On February 28, 2020, Sirius XM Radio Inc. (Sirius XM) was granted special temporary authority for 60 days, beginning February 28, 2020, to operate its fixed earth station in Vernon, NJ to provide telemetry, tracking and command (TT&C) services to its SDARS fleet via Sirius XM satellites with two new ViaSat 7.3-meter "Torque Tube" antennas in the 7025-7075 MHz (Earth-to-space) and 2320-2345 MHz band (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20200207-00136	E	E191483	Hawaii Pacific Teleport, L.P.	
Special Temporary Authority				
Grant of Authority				Date Effective: 02/26/2020

Class of Station:

On February 26, 2020, Hawaii Pacific Teleport, L.P. was granted special temporary authority for 60 days, beginning March 7, 2020, to operate its fixed earth station in Rota, MP with the JSAT-2B satellite at the 154° E.L orbital location in the 3700-4200 MHz (space-to-Earth), and 5925-6425 MHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20200210-00133	E	KA258	Intelsat License LLC	
Special Temporary Authority				
Grant of Authority				Date Effective: 02/25/2020

Class of Station:

On February 25, 2020 Intelsat License LLC was granted special temporary authority for 30 days, beginning February 25, 2020, to operate its Hagerstown, MD fixed earth station to provide telemetry, tracking, and control ("TT&C") functions for HISPASAT 143W-1 satellite to be located at the 143° orbital location during the satellite's drift to, and on-station at 143° W.L. on the following frequencies: 14.4987 GHz (Earth-to-space) and 12.74975 (space-to-Earth).

Points of Communication:

SES-STA-20200210-00138 E E020126 Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 02/28/2020

Class of Station:

On February 28, 2020, Intelsat License LLC was granted special temporary authority for 30 days, beginning March 1, 2020, to operate its fixed earth station in Riverside, CA to conduct satellite testing with the HISPASAT 143W-1 satellite at the 143° W.L. orbital location in the 14399-14435 MHz (Earth-to-space) and 11599-11635 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20200210-00140 E E170121 Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 02/28/2020

Class of Station:

On February 28, 2020, Intelsat Licensee LLC was granted special temporary authority for 30 days, beginning March 2, 2020, to use five earth station aboard aircraft (ESAA) terminals to conduct testing to evaluate the HISPASAT 143W-1 satellite at the 143° W.L. orbital location in the 14.0-14.5 GHz (Earth-to-space) and 11.45-12.75 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20200210-00141 E E190726 Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 02/28/2020

Class of Station:

Intelsat License LLC was granted special temporary authority for 30 days, beginning February 28, 2020, to operate 1.2-meter Skyware Global 123 Class II antenna with the HISPASAT 143W-1 satellite at the 143° W.L. orbital location on center frequencies: 14.359-14.395 GHz (Earth-to-space) and 11.59-11.635 GHz (space-to-Earth).

Points of Communication:

SES-STA-20200210-00142 E E170122 Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 02/26/2020

Class of Station:

On February 26, 2020, Intelsat Licensee LLC was granted special temporary authority for 30 days, beginning February 26, 2020, to operate its fixed earth station in Ellenwood, GA to provide launch and early orbit phase (LEOP) services for the BB4A satellite at the 14.0° E.L. orbital location in the 11701.60 MHz and 11704.00 MHz (space-to-Earth), and 14000.00 MHz and 14499.80 MHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20200211-00156 E KL92 Intelsat License LLC

Special Temporary Authority
Grant of Authority

Date Effective: 02/25/2020

Class of Station:

On February 25, 2020, Intelsat License LLC) was granted a special temporary authority for 30 days, beginning February 25, 2020, to operate its fixed earth station in Castle Rock, CO to provide post-launch and early orbit phase (LEOP) services. LEOP operation will be at the 14.0° E.L orbital location on center frequencies 14.0 GHz, 14.49980 GHz (Earth-to-space); and 11.70160 GHz, and 11.704 GHz (space-to-Earth).

Points of Communication:

SES-STA-20200213-00159 E E2338 Alascom, Inc.

Special Temporary Authority
Grant of Authority

Date Effective: 02/26/2020

Class of Station:

On February 26, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning February 26, 2020, to operate its fixed earth station located in St. George, AK to communicate with the Spaceway (S2191) satellite at the 138.9° W.L. orbital location in the 29500-30000 MHz (Earth-to-space), and 19700-20200 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20200219-00174 E E040125 Intelsat License LLC

Special Temporary Authority
Grant of Authority

Date Effective: 02/25/2020

Class of Station:

On February 25, 2020, Intelsat License LLC (Intelsat) was granted special temporary authority for 30 days, beginning February 25, 2020, to operate its fixed earth station in Riverside, CA to provide launch and early orbit phase (LEOP) services with the GISAT-1 satellite licensed by India, at the 93.5° E.L. orbital location on center frequencies: 6423.208 MHz, and 6425.980 MHz (Earth-to-space); and 4199.145 MHz, and 4199.582 MHz (space-to-Earth).

Points of Communication:

SES-STA-20200220-00179 E E020126 Intelsat License LLC

Special Temporary Authority
Grant of Authority

Date Effective: 02/28/2020

Class of Station:

On February 28, 2020 Intelsat License LLC was granted an special temporary authority for 60 days to operate its Riverside, CA fixed earth station to provide telemetry, tracking, and command (TT&C) services for HISPASAT 143W-1 at 143°W.L on the following center frequencies: 14498.7 MHz (Earth-to-space) and 12749.75 MHz (space-to-Earth).

Points of Communication:

SES-T/C-20200129-00099 E E990019 AST Telecom, LLC d/b/a Bluesky
Application for Consent to Transfer of Control
Grant of Authority

Date Effective: 03/02/2020

Current Licensee: AST Telecom, LLC d/b/a Bluesky
FROM: AMALGAMATED BLUESKY TELECOM HOLDINGS INCORPORATED
TO: Amalgamated Bluesky Telecom Holdings LLC

No. of Station(s) listed: 1

Dismissal

SES-STA-20190719-00978 E190164 SpaceX Services, Inc.
Dismissed upon grant of SES-STA-20200113-00045.

SES-STA-20190719-00980 E190162 SpaceX Services, Inc.
Dismissed upon grant of SES-STA-20200113-00045.

SES-STA-20190719-00981 E190163 SpaceX Services, Inc.
Dismissed upon grant of SES-STA-20200113-00045.

SES-STA-20190719-00982 E190161 SpaceX Services, Inc.
Dismissed upon grant of SES-STA-20200113-00045.

SES-STA-20190925-01225 E190163 SpaceX Services, Inc.
Dismissed upon grant of SES-STA-20200113-00045.

SES-STA-20190925-01226 E190161 SpaceX Services, Inc.
Dismissed upon grant of SES-STA-20200113-00045.

SES-STA-20190925-01228 E190129 SpaceX Services, Inc.
Dismissed upon grant of SES-STA-2020113-00045.

SES-STA-20190925-01232 E190164 SpaceX Services, Inc.
Dismissed upon grant of SES-STA-20200113-00045.

SES-STA-20190925-01242 E190162 SpaceX Services, Inc.
Dismissed upon grant of SES-STA-20200113-00045.

SES-STA-20190925-01243 E190131 SpaceX Services, Inc.
Dismissed upon grant of SES-STA-20200113-00045.

SES-STA-20190925-01244 E190130 SpaceX Services, Inc.
Dismissed upon grant of SES-STA-20200113-00045.

SES-STA-20200113-00090 E070014 EchoStar BSS Corporation
Application is dismissed SES-STA-20191212-01719 has been granted.

SES-STA-20200113-00091 E020248 EchoStar BSS Corporation
Application is dismissed, SES-STA-20191212-01727 has been granted.

SES-STA-20200113-00092 E150098 EchoStar BSS Corporation
Application is dismissed, SES-STA-20191212-01720 has been granted.

SES-STA-20200113-00093 E170094 EchoStar BSS Corporation
Application is dismissed, SES-STA-20191212-01721 has been granted.

SES-STA-20200218-00163 E950056 MX1 Inc.
Application is dismissed, SES-RWL-20200224-00197 has been granted.

SES-STA-20200218-00165 E950055 MX1 Inc.
Application is dismissed, SES-RWL-20200224-00198 was granted.

SURRENDER

SES-RWL-20050325-00352 KA458 MCI Communications Services, Inc.
License surrendered by letter filed on February 28, 2020.

SES-RWL-20050325-00353 E950232 MCI Communications Services, Inc.
License surrendered by letter filed on February 28, 2020.

SES-RWL-20060308-00404 E960165 MCI Communications Services, Inc.
License surrendered by letter filed on February 28, 2020.

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