



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
45 L STREET NE  
WASHINGTON D.C. 20554

News media information 202-418-0500  
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)  
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Report No. SES-02388

Wednesday August 4, 2021

## 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.

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**SES-AMD-20200605-00603** E E201990 SpaceX Services, Inc.  
Amendment  
Withdrawn Date Effective: 07/28/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** Manistique Gateway

**LOCATION:** Schoolcraft, MI

45 ° 54 ' 31.00 " N LAT.

86 ° 29 ' 0.90 " W LONG.

ANTENNA ID:	CO-1	1.47 meters	SpaceX	1.47M
	29500.0000 - 30000.0000 MHz	480MD7W	60.50 dBW	Modulation and Services BPSK up to 64 QAM; Digital Data
	28350.0000 - 29100.0000 MHz	480MD7W	60.50 dBW	Modulation and Services BPSK up to 64 QAM; Digital Data
	18800.0000 - 19300.0000 MHz	480MD7W	0.00 dBW	Modulation and Services BPSK up to 64 QAM; Digital Data
	17800.0000 - 18600.0000 MHz	480MD7W	0.00 dBW	Modulation and Services BPSK up to 64 QAM; Digital Data
ANTENNA ID:	LO-1	1.47 meters	SPACEX	1.47M
	29500.0000 - 30000.0000 MHz	480MD7W	60.50 dBW	Modulation and Services BPSK up to 64 QAM; Digital Data

28350.0000 - 29100.0000 MHz	480MD7W	60.50 dBW	Modulation and Services BPSK up to 64 QAM; Digital Data
18800.0000 - 19300.0000 MHz	480MD7W		Modulation and Services BPSK up to 64 QAM; Digital Data
17800.0000 - 18600.0000 MHz	480MD7W		Modulation and Services BPSK up to 64 QAM; Digital Data

**Points of Communication:**

Manistique Gateway - SPACEX (S2983/3018) - (NGSO)

**SES-AMD-20200605-00604** E E201370 SpaceX Services, Inc.  
 Amendment  
 Withdrawn Date Effective: 07/28/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: EVANSTON WY  
 LOCATION: UINTA, EVANSTON, WY  
 41 ° 5 ' 33.00 " N LAT. 110 ° 50 ' 33.40 " W LONG.

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

**Points of Communication:**

EVANSTON WY - SPACEX (S2983/3018) - (NGSO)

**SES-AMD-20200605-00606** E E190648 SpaceX Services, Inc.  
 Amendment  
 Grant of Authority Date Effective: 07/30/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 250 Dusty Rd (Conrad MT Gateway), Pondera, Conrad, MT  
 48 ° 12 ' 11.90 " N LAT. 111 ° 56 ' 43.00 " W LONG.

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

**Points of Communication:**

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

**SES-AMD-20200730-00803** E E201370 SpaceX Services, Inc.  
 Amendment  
 Grant of Authority Date Effective: 07/29/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: EVANSTON WY  
 LOCATION: UINTA, EVANSTON, WY  
 41 ° 5 ' 33.00 " N LAT. 110 ° 50 ' 33.40 " W LONG.

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

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

**Points of Communication:**

EVANSTON WY - SPACEX (S2983/3018) - (NGSO)

**SES-AMD-20210409-00636** E E201990 SpaceX Services, Inc.  
 Amendment  
 Withdrawn Date Effective: 07/28/2021

**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Fixed Satellite Service

**SITE ID:** Manistique Gateway  
**LOCATION:** Schoolcraft, Manistique, MI  
45 ° 54 ' 31.00 " N LAT.

86 ° 29 ' 0.90 " W LONG.

<b>ANTENNA ID:</b> CO-1	1.47 meters	SpaceX	1.47M
29500.0000 - 30000.0000 MHz	480MD7W	60.50 dBW	Modulation and Services BPSK up to 64 QAM; Digital Data
28350.0000 - 29100.0000 MHz	480MD7W	60.50 dBW	Modulation and Services BPSK up to 64 QAM; Digital Data
18800.0000 - 19300.0000 MHz	480MD7W	0.00 dBW	Modulation and Services BPSK up to 64 QAM; Digital Data
17800.0000 - 18600.0000 MHz	480MD7W	0.00 dBW	Modulation and Services BPSK up to 64 QAM; Digital Data

<b>ANTENNA ID:</b> LO-1	1.47 meters	SPACEX	
29500.0000 - 30000.0000 MHz	480MD7W	60.50 dBW	Modulation and Services BPSK up to 64 QAM; Digital Data
28350.0000 - 29100.0000 MHz	480MD7W	60.50 dBW	Modulation and Services BPSK up to 64 QAM; Digital Data
18800.0000 - 19300.0000 MHz	480MD7W		Modulation and Services BPSK up to 64 QAM; Digital Data
17800.0000 - 18600.0000 MHz	480MD7W		Modulation and Services BPSK up to 64 QAM; Digital Data

**Points of Communication:**

Manistique Gateway - SPACEX (S2983/3018) - (NGSO)

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**SES-ASG-20210212-00372** E E090013 WPTA License, LLC  
Application for Consent to Assignment  
Grant of Authority

Date Effective: 07/30/2021

**Current Licensee:** WPTA License, LLC  
**FROM:** WPTA License, LLC  
**TO:** Gray Television Licensee, LLC

No. of Station(s) listed: 1

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**SES-ASG-20210212-00373** E E050130 WVVA License, LLC  
Application for Consent to Assignment  
Grant of Authority

Date Effective: 07/30/2021

**Current Licensee:** WVVA License, LLC  
**FROM:** WVA License, LLC  
**TO:** Gray Television Licensee, LLC

No. of Station(s) listed: 2

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**SES-ASG-20210514-00967** E E030098 KWWL License, LLC  
Application for Consent to Assignment  
Grant of Authority Date Effective: 07/30/2021

**Current Licensee:** KWWL License, LLC  
**FROM:** KWWL License LLC  
**TO:** Cedar-Rapids TV License Company, LLC

No. of Station(s) listed: 2

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**SES-ASG-20210514-00971** E E970099 WKOW License, LLC  
Application for Consent to Assignment  
Grant of Authority Date Effective: 07/30/2021

**Current Licensee:** WKOW License, LLC  
**FROM:** WKOW License, LLC  
**TO:** Madison TV License Company, LLC

No. of Station(s) listed: 1

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**SES-ASG-20210514-00972** E E060152 KVOA License, LLC  
Application for Consent to Assignment  
Grant of Authority Date Effective: 07/30/2021

**Current Licensee:** KVOA License, LLC  
**FROM:** KVOA LICENSE, LLC  
**TO:** Tucson TV License Company, LLC

No. of Station(s) listed: 1

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**SES-LIC-20190816-01062** E E190648 SpaceX Services, Inc.  
Application for Authority 07/30/2021 - 07/30/2036  
Grant of Authority Date Effective: 07/30/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** 1  
**LOCATION:** 250 Dusty Rd (Conrad MT Gateway), Pondera, Conrad, MT  
48 ° 12 ' 11.90 " N LAT. 111 ° 56 ' 43.00 " W LONG.

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

**Points of Communication:**

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

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**SES-LIC-20200402-00366** E E201370 SpaceX Services, Inc.  
Application for Authority 07/29/2021 - 07/29/2036  
Grant of Authority Date Effective: 07/29/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: EVANSTON WY  
LOCATION: UINTA, EVANSTON, WY  
41 ° 5 ' 33.00 " N LAT. 110 ° 50 ' 33.40 " W LONG.

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

**Points of Communication:**

EVANSTON WY - SPACE X (S2983/3018) - (NGSO)

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**SES-LIC-20210514-00795** E E210109 HNS License Sub, LLC  
Application for Authority 08/02/2021 - 08/02/2036  
Grant of Authority Date Effective: 08/02/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 90 Inverness Terrace E, Arapahoe, Englewood, CO

ANTENNA ID:	1	1.6 meters	AVL Technologies	1.6 meter
	20196.0000 - 20200.0000 MHz	400KG7D		Phase modulation
	29997.0000 - 29997.0000 MHz	N0N	63.00 dBW	CW, Tracking beacon

**Points of Communication:**

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

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**SES-LIC-20210529-00865** E E210115 Overon America  
Application for Authority 08/02/2021 - 08/02/2036  
Grant of Authority Date Effective: 08/02/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 7291 N.W. 74th St (Medley Teleport), Dade, Miami, FL  
 25 ° 50 ' 28.00 " N LAT. 80 ° 18 ' 59.00 " W LONG.

ANTENNA ID:	4.8 Meter	4.8 meters	Vertex RSI	4.8 KPC
	6420.0000 - 6425.0000 MHz		3M00G7W 52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information
	6420.0000 - 6425.0000 MHz		3M00G7W 52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information
	6242.0000 - 6360.0000 MHz		3M00G7W 52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information
	6242.0000 - 6360.0000 MHz		36M0G7W 64.10 dBW	Digital Data, Various FEC, Various Mod., Various Information
	6170.0000 - 6182.0000 MHz		3M00G7W 52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information
	6170.0000 - 6182.0000 MHz		3M00G7W 52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information
	5992.0000 - 6106.0000 MHz		3M00G7W 52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information
	5992.0000 - 6106.0000 MHz		36M0G7W 64.10 dBW	Digital Data, Various FEC, Various Mod., Various Information
	5925.0000 - 5928.0000 MHz		3M00G7W 52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information
ANTENNA ID:	4.6 Meter	4.6 meters	Andrew/ASC Signal	ESA4.6
	6420.0000 - 6425.0000 MHz		3M00G7W 52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information
	6420.0000 - 6425.0000 MHz		3M00G7W 52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information
	6242.0000 - 6360.0000 MHz		3M00G7W 52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information
	6242.0000 - 6360.0000 MHz		36M0G7W 64.10 dBW	Digital Data, Various FEC, Various Mod., Various Information
	6170.0000 - 6182.0000 MHz		3M00G7W 52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information
	6170.0000 - 6182.0000 MHz		3M00G7W 52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information
	5992.0000 - 6106.0000 MHz		3M00G7W 52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information

5992.0000 - 6106.0000 MHz	36M0G7W	64.10 dBW	Digital Data, Various FEC, Various Mod., Various Information
5925.0000 - 5928.0000 MHz	3M00G7W	52.40 dBW	Digital Data, Various FEC, Various Mod., Various Information

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MFS-20210125-00146** E E060014 DIRECTV Enterprises, LLC  
 Modification 03/17/2021 - 03/17/2036  
 Withdrawn Date Effective: 07/30/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Direct to Home Fixed Satellite, Fixed Satellite Service

SITE ID: NEUF  
 LOCATION: 56 Packard Drive, New Hampton, NH  
 43 ° 37 ' 24.20 " N LAT. 71 ° 38 ' 32.40 " W LONG.

ANTENNA ID:	NEUF	3.5 meters	ANDREW	ES35-101-208
	29250.0000 - 30000.0000 MHz	8M50G7W	76.60 dBW	QPSK, MCPC/SCPC DATA/VIDEO
	29250.0000 - 30000.0000 MHz	14M1G7W	78.80 dBW	QPSK, MCPC/SCPC DATA/VIDEO
	29250.0000 - 30000.0000 MHz	5M70G1W	74.90 dBW	QPSK, SCPC DATA/VIDEO
	29250.0000 - 30000.0000 MHz	2M90G1W	71.90 dBW	QPSK, SCPC DATA/VIDEO
	29250.0000 - 30000.0000 MHz	22M6G7W	80.80 dBW	QPSK, MCPC VIDEO/DATA
	29250.0000 - 30000.0000 MHz	54M0G7W	81.10 dBW	QPSK, MCPC VIDEO
	29250.0000 - 30000.0000 MHz	36M0G7W	81.10 dBW	QPSK, MCPC VIDEO
	29250.0000 - 30000.0000 MHz	24M0G7W	81.10 dBW	QPSK, MCPC VIDEO
	28350.0000 - 28600.0000 MHz	8M50G7W	76.60 dBW	QPSK, MCPC/SCPC DATA/VIDEO
	28350.0000 - 28600.0000 MHz	14M1G7W	78.80 dBW	QPSK, MCPC/SCPC DATA/VIDEO
	28350.0000 - 28600.0000 MHz	5M70G1W	74.90 dBW	QPSK, SCPC DATA/VIDEO
	28350.0000 - 28600.0000 MHz	2M90G1W	71.90 dBW	QPSK, SCPC DATA/VIDEO
	28350.0000 - 28600.0000 MHz	2M20G1W	70.70 dBW	QPSK, SCPC DATA/VIDEO
	28350.0000 - 28600.0000 MHz	22M6G7W	80.80 dBW	QPSK, MCPC VIDEO/DATA
	28350.0000 - 28600.0000 MHz	54M0G7W	80.80 dBW	QPSK, MCPC VIDEO



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28350.0000 - 28600.0000 MHz	36M0G7W	80.80 dBW	QPSK, MPC VIDEO
28350.0000 - 28600.0000 MHz	24M0G7W	80.80 dBW	QPSK, MCPC VIDEO
19700.0000 - 20200.0000 MHz	8M50G7W	0.00 dBW	QPSK, MCPC/SCPC DATA/VIDEO
19700.0000 - 20200.0000 MHz	14M1G7W	0.00 dBW	QPSK, MCPC/SCPC DATA/VIDEO
19700.0000 - 20200.0000 MHz	5M70G1W	0.00 dBW	QPSK, SCPC DATA/VIDEO
19700.0000 - 20200.0000 MHz	2M90G1W	0.00 dBW	QPSK, SCPC DATA/VIDEO
19700.0000 - 20200.0000 MHz	22M6G7W	0.00 dBW	QPSK, MCPC VIDEO/DATA
19700.0000 - 20200.0000 MHz	54M0G7W	0.00 dBW	QPSK, MCPC VIDEO
19700.0000 - 20200.0000 MHz	36M0G7W	0.00 dBW	QPSK, MCPC VIDEO
19700.0000 - 20200.0000 MHz	24M0G7W	0.00 dBW	QPSK, MCPC VIDEO
18300.0000 - 18800.0000 MHz	8M50G7W	0.00 dBW	QPSK, MCPC/SCPC DATA/VIDEO
18300.0000 - 18800.0000 MHz	14M1G7W	0.00 dBW	QPSK, MCPC/SCPC DATA/VIDEO
18300.0000 - 18800.0000 MHz	5M70G1W	0.00 dBW	QPSK, SCPC DATA/VIDEO
18300.0000 - 18800.0000 MHz	2M90G1W	0.00 dBW	QPSK, SCPC DATA/VIDEO
18300.0000 - 18800.0000 MHz	2M20G1W	0.00 dBW	QPSK, SCPC DATA/VIDEO
18300.0000 - 18800.0000 MHz	22M6G7W	0.00 dBW	QPSK, MCPC VIDEO/DATA
18300.0000 - 18800.0000 MHz	54M0G7W	0.00 dBW	QPSK, MCPC VIDEO
18300.0000 - 18800.0000 MHz	36M0G7W	0.00 dBW	QPSK, MCPC VIDEO
18300.0000 - 18800.0000 MHz	24M0G7W	0.00 dBW	QPSK, MCPC VIDEO
29250.0000 - 30000.0000 MHz	2M20G1W	70.70 dBW	QPSK, SCPC DATA/VIDEO
19700.0000 - 20200.0000 MHz	2M20G1W	0.00 dBW	QPSK, SCPC DATA/VIDEO

**Points of Communication:**

NEUF - DIRECTV 8 (D) - (119.05)

NEUF - PERMITTED LIST - ()

NEUF - SPACEWAY 2 (S2133) - (138.9 W.L.)

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**SES-REG-20210129-00189** E E060176A KVUE Television, Inc.  
Registration 01/29/2021 - 01/29/2036  
Grant of Authority Date Effective: 08/02/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 3201 STECK AVENUE, Travis, Austin, TX  
30 ° 21 ' 52.70 " N LAT. 97 ° 44 ' 16.74 " W LONG.

ANTENNA ID: 2	7.3 meters	Andrew	ES73-1
4000.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, and Data
ANTENNA ID: 3	7.3 meters	Andrew	ES73-1
4000.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, and Data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-RWL-20210714-01041** E E060262 King Broadcasting Company  
Renewal 08/23/2021 - 08/23/2036  
Grant of Authority Date Effective: 07/28/2021

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 5407 Fairview Road, Boise, ID

ANTENNA ID: 1	1.8 meters	AvL Technologies	1800 USA SNG
14000.0000 - 14500.0000 MHz		36M0G7W 69.25 dBW	MCPC digital carrier for video/voice/data.

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-RWL-20210714-01043** E E060151 Carol L Ives ( d/b/a IVECO )  
Renewal  
Grant of Authority Date Effective: 07/28/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: 805 N. DIXIE AVENUE, BREVARD, TITUSVILLE, FL  
28 ° 37 ' 55.00 " N LAT. 80 ° 49 ' 22.00 " W LONG.

ANTENNA ID:	1	2.4 meters	PATRIOT	TXFCC-240KU	
	14000.0000 - 14500.0000 MHz		900KG7D	59.12 dBW	MODULATION AND SERVICES DIGITAL DATA CARRIER
	11700.0000 - 12200.0000 MHz		1M20G7F	0.00 dBW	MODULATION AND SERVICES DIGITAL COMPRESSED VIDEO CARRIER
	11700.0000 - 12200.0000 MHz		900KG7D	0.00 dBW	MODULATION AND SERVICES DIGITAL DATA CARRIER

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-RWL-20210714-01044** E KD27 Alascom, Inc.  
 Renewal 09/30/2021 - 09/30/2036  
 Grant of Authority Date Effective: 07/28/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 620 LIL LARRY ROAD, BRISTOL BAY, DILLINGHAM, AK  
 59 ° 2 ' 32.30 " N LAT. 158 ° 27 ' 21.00 " W LONG.

ANTENNA ID:	1	7 meters	SCIENTIFIC ATLANTA	8010C	
	5925.0000 - 6425.0000 MHz		30K0F3W	50.40 dBW	FM, VOICE/DATA
	5925.0000 - 6425.0000 MHz		1M15G7W	67.50 dBW	QPSK, VOICE/DATA, FEC 7/8
	5925.0000 - 6425.0000 MHz		13K3G1E	52.80 dBW	QPSK, VOICE/DATA, FEC 3/4
	5925.0000 - 6425.0000 MHz		53K3G1W	58.80 dBW	QPSK, VOICE/DATA, FEC 3/4
	5925.0000 - 6425.0000 MHz		26K7G1W-	55.80 dBW	QPSK, VOICE/DATA, FEC 3/4
	5925.0000 - 6425.0000 MHz		86K4G1D	60.50 dBW	QPSK, VOICE/DATA, FEC 1/2
	5925.0000 - 6425.0000 MHz		24K0G1D-	55.30 dBW	QPSK, VOICE/DATA, FEC 1/2
	3700.0000 - 4200.0000 MHz		30K0F3W		
	3700.0000 - 4200.0000 MHz		1M15G7W		
	3700.0000 - 4200.0000 MHz		13K3G1E		
	3700.0000 - 4200.0000 MHz		53K3G1W		
	3700.0000 - 4200.0000 MHz		26K7G1W-		

3700.0000 - 4200.0000 MHz	24K0G1D-		
3700.0000 - 4200.0000 MHz	86K4G1D		
ANTENNA ID: 2	2.4 meters	GEN DYNAMICS	2.4METER
29500.0000 - 30000.0000 MHz	29K0G7W	40.56 dBW	DIGITAL DATA
29500.0000 - 30000.0000 MHz	15M0G7W	67.70 dBW	DIGITAL DATA
19700.0000 - 20200.000 MHz	29K0G7W		DIGITAL DATA
19700.0000 - 20200.0000 MHz	15M0G7W		DIGITAL DATA

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-RWL-20210714-01045</b>	E KR70	Alascom, Inc.	
Renewal			09/26/2021 - 09/26/2036
Grant of Authority			Date Effective: 08/02/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
 LOCATION: KAKTOVIK, AK  
 70 ° 7 ' 35.00 " N LAT. 143 ° 36 ' 55.00 " W LONG.

ANTENNA ID: 1	4.5 meters	ANDREW CORP.	ESA45-46
5925.0000 - 6425.0000 MHz	39K0F3E	51.10 dBW	
5925.0000 - 6425.0000 MHz	1M77F1D	66.90 dBW	
5925.0000 - 6425.0000 MHz	780KG7W	70.30 dBW	
5925.0000 - 6425.0000 MHz	48K6G7W	54.60 dBW	
5925.0000 - 6425.0000 MHz	24K0G1D	40.60 dBW	
5925.0000 - 6425.0000 MHz	86K4G1D	54.80 dBW	
5925.0000 - 6425.0000 MHz	75K6G1D	54.20 dBW	
5925.0000 - 6425.0000 MHz	53K3G1W	54.10 dBW	
5925.0000 - 6425.0000 MHz	26K7G1W	51.00 dBW	
5925.0000 - 6425.0000 MHz	13K3G1E	36.60 dBW	

3700.0000 - 4200.0000 MHz	39K0F3E
3700.0000 - 4200.0000 MHz	1M77F1D
3700.0000 - 4200.0000 MHz	25M0F3F
3700.0000 - 4200.0000 MHz	780KG7W
3700.0000 - 4200.0000 MHz	48K6G7W
3700.0000 - 4200.0000 MHz	24K0G1D
3700.0000 - 4200.0000 MHz	86K4G1D
3700.0000 - 4200.0000 MHz	75K6G1D
3700.0000 - 4200.0000 MHz	53K3G1W
3700.0000 - 4200.0000 MHz	26K7G1W
3700.0000 - 4200.0000 MHz	13K3G1E

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-RWL-20210714-01046</b>	E KE49	Alascom, Inc.	09/30/2021 - 09/30/2036
Renewal			Date Effective: 08/02/2021
Grant of Authority			

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
 LOCATION: SAND POINT, AK  
 55 ° 21 ' 2.00 " N LAT. 160 ° 29 ' 14.00 " W LONG.

ANTENNA ID: 1	7 meters	SCIENTIFIC ATLANTA	8010C
5925.0000 - 6425.0000 MHz	30K0F3E	49.90 dBW	
5925.0000 - 6425.0000 MHz	1M77F1D	55.70 dBW	
5925.0000 - 6425.0000 MHz	1M15G7W	70.70 dBW	
5925.0000 - 6425.0000 MHz	24K0G1D	40.60 dBW	
5925.0000 - 6425.0000 MHz	86K4G1D	54.80 dBW	
5925.0000 - 6425.0000 MHz	75K6G1D	54.20 dBW	

5925.0000 - 6425.0000 MHz	53K3G1W	54.10 dBW
5925.0000 - 6425.0000 MHz	26K7G1W	51.00 dBW
5925.0000 - 6425.0000 MHz	13K3G1E	36.60 dBW
3700.0000 - 4200.0000 MHz	30K0F3E	
3700.0000 - 4200.0000 MHz	1M77F1D	
3700.0000 - 4200.0000 MHz	25M0F4F	
3700.0000 - 4200.0000 MHz	1M15G7W	
3700.0000 - 4200.0000 MHz	24K0G1D	
3700.0000 - 4200.0000 MHz	86K4G1D	
3700.0000 - 4200.0000 MHz	75K6G1D	
3700.0000 - 4200.0000 MHz	53K3G1W	
3700.0000 - 4200.0000 MHz	26K7G1W	
3700.0000 - 4200.0000 MHz	13K3G1E	

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-RWL-20210714-01061</b>	E KZ27	Alascom, Inc.	
Renewal			09/30/2021 - 09/30/2036
Grant of Authority			Date Effective: 07/28/2021

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: NSN MINCHUMINA, YUKON-KOYUKUK, MINCHUMINA, AK  
63 ° 52 ' 59.00 " N LAT. 152 ° 18 ' 46.00 " W LONG.

ANTENNA ID: 1 4.5 meters ANDREW CORPORATION ESA5-46A

5925.0000 - 6425.0000 MHz	30F9	49.90 dBW
3700.0000 - 4200.0000 MHz	30F9	
3700.0000 - 4200.0000 MHz	25000F9	

ANTENNA ID: 2 1.2 meters GEN. DYNAMICS 3122

29500.0000 - 30000.0000 MHz	29K0G7W	29.16 dBW	DIGITAL DATA
29500.0000 - 30000.0000 MHz	15M0G7W	56.30 dBW	DIGITAL DATA
19700.0000 - 20200.0000 MHz	29K0G7W		DIGITAL DATA
19700.0000 - 20200.0000 MHz	15M0G7W		DIGITAL DATA

**Points of Communication:**

1 - PERMITTED LIST - ()

1 - SPACEWAY 2 (S2133) - (138.9 W.L.)

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**SES-RWL-20210715-01060** E E960414 WPLG, Inc.  
 Renewal 08/23/2021 - 08/23/2036  
 Grant of Authority Date Effective: 08/02/2021

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: VARIOUS

ANTENNA ID: 1	1.5 meters	GEN. DYNAMICS SATCOM	C150M
14000.0000 - 14500.0000 MHz	36M0G7W	68.90 dBW	DIGITAL AUDIO AND VIDEO
14000.0000 - 14500.0000 MHz	64K0G7W	43.90 dBW	DIGITAL AUDIO AND VIDEO

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-RWL-20210716-01078** E E060255 SINCLAIR SEATTLE LICENSEE, LLC  
 Renewal 08/21/2021 - 08/21/2036  
 Grant of Authority Date Effective: 08/02/2021

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
 LOCATION: 140 4TH AVENUE N (KOMO) SEATTLE, KING, VARIOUS, WA

ANTENNA ID: 1	1.2 meters	AVL TECHNOLOGY	1200
14000.0000 - 14500.0000 MHz	36M0G7W	64.50 dBW	One 36 Mbit MCPC digital carrier for voice/data with an emission designator of 36M0G7W

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-RWL-20210719-01079**    E E960522    Fox Television Stations, LLC  
Renewal    08/27/2021 - 08/27/2036  
Grant of Authority    Date Effective:    07/28/2021

**Class of Station:**    Fixed Earth Stations

**Nature of Service:**    Domestic Fixed Satellite Service

SITE ID:    1

LOCATION:    1999 S. BUNDY DRIVE, LOS ANGELES, LOS ANGELES, CA  
34 ° 2 ' 2.00 " N LAT.    118 ° 27 ' 18.00 " W LONG.

ANTENNA ID:    1    4.5 meters    ANDREW CORPORATION    ESA45-46A

3700.0000 - 4200.0000 MHz    36MOF8W

3700.0000 - 4200.0000 MHz    36MOF3F

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-RWL-20210720-01093**    E E860739    Nexstar Media Inc.  
Renewal    07/18/2021 - 07/18/2036  
Grant of Authority    Date Effective:    07/28/2021

**Class of Station:**    Fixed Earth Stations

**Nature of Service:**    Domestic Fixed Satellite Service

SITE ID:    1

LOCATION:    HINDS, JACKSON, MS  
32 ° 17 ' 2.00 " N LAT.    90 ° 15 ' 50.00 " W LONG.

ANTENNA ID:    1    7 meters    SCIENTIFIC ATLANTA    8010C

3700.0000 - 4200.0000 MHz    36000F9

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-RWL-20210721-01260**    E E2220    Alascom, Inc.  
Renewal    09/30/2021 - 09/30/2036  
Grant of Authority    Date Effective:    07/28/2021

**Class of Station:**    Fixed Earth Stations

**Nature of Service:**    Fixed Satellite Service



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SITE ID: 1  
LOCATION: NSN KARLUK AVE., KODIAK ISLAND, KARLUK, AK  
57 ° 33 ' 49.80 " N LAT. 154 ° 26 ' 5.60 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORP	ESA5-46A	
	5925.0000 - 6425.0000 MHz		29K0G7W	52.10 dBW	VARIOUS PSK &QAM-VOICE AND DATA
	5925.0000 - 6425.0000 MHz		15M0G7W	57.16 dBW	VARIOUS PSK &QAM-VOICE AND DATA
	3700.0000 - 4200.0000 MHz		29K0G7W		VARIOUS PSK &QAM-VOICE AND DATA
	3700.0000 - 4200.0000 MHz		15M0G7W		VARIOUS PSK &QAM-VOICE AND DATA
ANTENNA ID:	2	1.2 meters	GEN. DYNAMICS	3122	
	29500.0000 - 30000.0000 MHz		29K0G7W	29.16 dBW	DIGITAL DATA
	29500.0000 - 30000.0000 MHz		15M0G7W	56.30 dBW	DIGITAL DATA
	19700.0000 - 20200.0000 MHz		29K0G7W		DIGITAL DATA
	19700.0000 - 20200.0000 MHz		15M0G7W		DIGITAL DATA

**Points of Communication:**

1 - PERMITTED LIST - ()

1 - SPACEWAY 2 (S2133) - (138.9 W.L.)

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**SES-RWL-20210723-01268** E E960237 Nexstar Media Inc.  
Renewal 07/26/2021 - 07/26/2036  
Grant of Authority Date Effective: 08/02/2021

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: VARIOUS

ANTENNA ID:	1	2.4 meters	VERTEX COMM. CORP.	MODEL 2.4DMK
	14000.0000 - 14500.0000 MHz		25M0F8D	76.50 dBW
	14000.0000 - 14500.0000 MHz		36M0F8W	76.50 dBW
	11700.0000 - 12200.0000 MHz		25M0F8W	
	11700.0000 - 12200.0000 MHz		36M0F8W	

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**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-RWL-20210727-01275</b>	E	E960465	CBS Communications Services Inc.	09/06/2021 - 09/06/2036
Renewal				Date Effective: 08/02/2021
Grant of Authority				

**Class of Station:** Temporary Fixed Earth Station**Nature of Service:** Fixed Satellite ServiceSITE ID: 1  
LOCATION: VARIOUS

ANTENNA ID:	1	1.2 meters	AVL	1200 US DSNG
14000.0000 - 14500.0000 MHz		24M0G7F	62.24 dBW	PSK DIGITAL VIDEO W/AUDIO/DATA
11700.0000 - 12200.0000 MHz		24M0G7F		PSK DIGITAL VIDEO W/AUDIO/DATA

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-RWL-20210727-01280</b>	E	E960412	Scripps Broadcasting Holdings LLC	09/06/2021 - 09/06/2036
Renewal				Date Effective: 07/28/2021
Grant of Authority				

**Class of Station:** Temporary Fixed Earth Station**Nature of Service:** Fixed Satellite ServiceSITE ID: 1  
LOCATION: VARIOUS

ANTENNA ID:	1	1.8 meters	VERTEX	DMK-1.8
14000.0000 - 14500.0000 MHz		36M0G7F	70.40 dBW	NTSC AND DIGITAL VIDEO WITH ASSOCIATED AUDIO SUB-CARRIER
11700.0000 - 12200.0000 MHz		36M0G7F		

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-RWL-20210729-01281</b>	E	E010332	Anuvu Licensing Holdings LLC	10/06/2021 - 10/06/2036
Renewal				Date Effective: 08/02/2021
Grant of Authority				

**Class of Station:** Other

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**Nature of Service:** Fixed Satellite Service

SITE ID: HUB (2.4 meter)

LOCATION: 3044 N. Commerce Parkway, Broward, Miramar, FL  
25 ° 58 ' 54.60 " N LAT.

80 ° 16 ' 59.50 " W LONG.

ANTENNA ID: MTN-24K-H 2.4 meters Andrew Corp 62-24356-01C  
14000.0000 - 14500.0000 MHz 2M50G7W 59.58 dBW QPSK; IBS; IP VOICE AND DATA  
11700.0000 - 12200.0000 MHz 2M50G7W QPSK; IBS; IP VOICE AND DATA

SITE ID: ESV REMOTE 5

LOCATION: 100 UNITS, U.S. and Possessions

ANTENNA ID: MTN110V 1.05 meters INTELLIAN V110  
14000.0000 - 14500.0000 MHz 910KG7W 47.83 dBW QPSK  
11700.0000 - 12200.0000 MHz 910KG7W NULL

SITE ID: ESV REMOTE 6

LOCATION: 100 UNITS, U.S. and Possessions

ANTENNA ID: MTN1TESV 1.03 meters THRANE & THRANE SAILOR 900  
14000.0000 - 14500.0000 MHz 910KG7W 48.93 dBW QPSK  
11700.0000 - 12200.0000 MHz 910KG7W NULL

SITE ID: VSAT Remote

LOCATION: 2.4 meter (20 Units), U.S. and Possessions

ANTENNA ID: MTN-24KLR 2.4 meters Andrew Corp 62-24356-01C  
14000.0000 - 14500.0000 MHz 350KG7W 44.55 dBW QPSK; IBS; IP VOICE AND DATA  
11700.0000 - 12200.0000 MHz 350KG7W QPSK; IBS; IP VOICE AND DATA

SITE ID: ESV Remote-4

LOCATION: 1.0 meter (100 Units), U.S. and Possessions

ANTENNA ID: ESV-106K 1 meters SeaTel, Inc. 4006  
14000.0000 - 14500.0000 MHz 350KG7W 41.46 dBW QPSK; IBS; IP VOICE AND DATA  
11700.0000 - 12200.0000 MHz 350KG7W QPSK; IBS; IP VOICE AND DATA

SITE ID: ESV Remote 3

LOCATION: 2.4 meter (40 Units), U.S. and Possessions

ANTENNA ID: ESV-24K 2.4 meters SeaTel, Inc. 9797T

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14000.0000 - 14500.0000 MHz	350KG7W	41.46 dBW	QPSK; IBS; IP VOICE AND DATA
11700.0000 - 12200.0000 MHz	350KG7W		QPSK; IBS; IP VOICE AND DATA

SITE ID:        ESV Remote 2

LOCATION:       1.0 meter (100 Units), U.S. and Possessions

ANTENNA ID:    ESV-10K        1 meters        SeaTel, Inc.        4003

14000.0000 - 14500.0000 MHz        350KG7W        41.46 dBW        QPSK; IBS; IP VOICE AND DATA

11700.0000 - 12200.0000 MHz        350KG7W        QPSK; IBS; IP VOICE AND DATA

SITE ID:        ESV Remote 1

LOCATION:        1.2 meter (40 Units), U.S. and Possessions

ANTENNA ID:    ESV-12K        1.2 meters       SeaTel, Inc.        4996T

14000.0000 - 14500.0000 MHz        350KG7W        41.46 dBW        QPSK; IBS; IP VOICE AND DATA

11700.0000 - 12200.0000 MHz        350KG7W        QPSK; IBS; IP VOICE AND DATA

**Points of Communication:**

ESV Remote 1 - PERMITTED LIST - ()

ESV Remote 2 - PERMITTED LIST - ()

ESV Remote 3 - PERMITTED LIST - ()

ESV REMOTE 5 - PERMITTED LIST - ()

ESV REMOTE 6 - PERMITTED LIST - ()

ESV Remote-4 - PERMITTED LIST - ()

HUB (2.4 meter) - PERMITTED LIST - ()

VSAT Remote - PERMITTED LIST - ()

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**SES-STA-20190129-00062**    E   E980502        Intelsat License LLC, as debtor-in-possession

Special Temporary Authority

Grant of Authority

Date Effective:    07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES-STA-20190709-00888**    E   KL92         Intelsat License LLC, as debtor-in-possession

Special Temporary Authority

Grant of Authority

Date Effective:    07/28/2021

**Class of Station:**

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Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES–STA–20190716–00993**    E   E040174    Intelsat License LLC, as debtor-in-possession  
Special Temporary Authority  
Grant of Authority  
Date Effective:    07/27/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES–STA–20191210–01693**    E   E980502    Intelsat License LLC, as debtor-in-possession  
Special Temporary Authority  
Grant of Authority  
Date Effective:    07/27/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES–STA–20200325–00344**    E   E4132    Intelsat License LLC, as debtor-in-possession  
Special Temporary Authority  
Grant of Authority  
Date Effective:    07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules

**Points of Communication:**

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**SES–STA–20200331–00354**    E   E060384    Intelsat License LLC, as debtor-in-possession  
Special Temporary Authority  
Grant of Authority  
Date Effective:    07/27/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES–STA–20200408–00380**    E   E4132    Intelsat License LLC, as debtor-in-possession  
Special Temporary Authority  
Grant of Authority  
Date Effective:    07/28/2021

**Class of Station:**

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Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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<b>SES-STA-20200422-00441</b>	E	KL92	Intelsat License LLC, as debtor-in-possession	
Special Temporary Authority				
Grant of Authority				Date Effective: 07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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<b>SES-STA-20200429-00461</b>	E	E060384	Intelsat License LLC, as debtor-in-possession	
Special Temporary Authority				
Grant of Authority				Date Effective: 07/27/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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<b>SES-STA-20201120-01328</b>	E	E201370	SpaceX Services, Inc.	
Special Temporary Authority				
Grant of Authority				Date Effective: 07/29/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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<b>SES-STA-20201120-01329</b>	E	E201981	SpaceX Services, Inc.	
Special Temporary Authority				
Grant of Authority				Date Effective: 07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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<b>SES-STA-20201120-01331</b>	E	E201989	SpaceX Services, Inc.	
Special Temporary Authority				
Grant of Authority				Date Effective: 07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

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**Points of Communication:**

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**SES–STA–20201120–01335**    E   E201998    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

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**Points of Communication:**

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**SES–STA–20201120–01337**    E   E202114    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

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**Points of Communication:**

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**SES–STA–20201120–01339**    E   E202116    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

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**Points of Communication:**

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**SES–STA–20201120–01340**    E   E202111    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

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**Points of Communication:**

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**SES–STA–20201120–01341**    E   E202112    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

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**Points of Communication:**

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**SES-STA-20210113-00049** E E4132 Intelsat License LLC, as debtor-in-possession  
Special Temporary Authority  
Grant of Authority Date Effective: 07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES-STA-20210119-00092** E E201989 SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES-STA-20210119-00107** E E201370 SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 07/29/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES-STA-20210119-00111** E E202116 SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES-STA-20210119-00131** E E202111 SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES–STA–20210119–00132**    E   E202112    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority  
Date Effective:    07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES–STA–20210119–00133**    E   E201998    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority  
Date Effective:    07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES–STA–20210201–00199**    E   KA258    Intelsat License LLC, as debtor-in-possession  
Special Temporary Authority  
Grant of Authority  
Date Effective:    07/27/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES–STA–20210224–00399**    E   E190648    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority  
Date Effective:    07/30/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES–STA–20210311–00462**    E   E990551    Intelsat License LLC, as debtor-in-possession  
Special Temporary Authority  
Grant of Authority  
Date Effective:    07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES–STA–20210316–00517** E E210050 SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 07/28/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES–STA–20210327–00767** E E201370 SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 07/29/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES–STA–20210412–00684** E E190648 SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 07/30/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SES–STA–20210428–00744** E E140114 ISAT US Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 08/02/2021

**Class of Station:**

On August 2, 2021, ISAT US, Inc. was granted special temporary authority for 30 days, beginning on August 2, 2021, to continue testing one ThinKom Ka2517 antenna with the Inmarsat 5F2 satellite at the 55° W.L. orbital location and the Inmarsat 5F3 satellite at the 179.6° W.L. orbital location, and the Lino Lakes Satellite Access Station (Call Sign E120072) in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands.

**Points of Communication:**

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**SES–STA–20210518–00815** E E201370 SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 07/29/2021

**Class of Station:**

Administrative grant to reflect operations pursuant to Section 1.62 of the Commission's rules.

**Points of Communication:**

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**SURRENDER**

**SES-REG-20070329-00413** E070048 Comcast of Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC

Registration was surrendered by letter filed on July 15, 2021.

**SES-REG-20180601-00961** E180530 Comcast Cable Communications Management, LLC

Registration was surrendered by letter filed on July 15, 2021.

**SES-REG-20180803-02369** E181485 Comcast Cable Communications Management, LLC

Registration was surrendered by letter filed on July 15, 2021.

**SES-REG-20180803-02638** E181693 Comcast Cable Communications Management, LLC

Registration was surrendered by letter filed on July 15, 2021.

**SES-REG-20180809-02656** E181713 Comcast Cable Communications Management, LLC

Registration was surrendered by letter filed on August 2, 2021.

**SES-REG-20180809-02855** E181810 Comcast Cable Communications Management, LLC

Registration was surrendered by letter filed on August 2, 2021.

**SES-REG-20180809-03480** E182035 Comcast Cable Communications Management, LLC

Registration was surrendered by letter filed on July 15, 2021.

**SES-RWL-20061013-01850** E865031 KIRO-TV, Inc.

License surrendered by letter filed on August 2, 2021.

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