



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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WASHINGTON D.C. 20554

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Report No. SES-02257

Wednesday April 8, 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-AFS-20200102-00001 E E120106 AC BidCo LLC
Amendment
Withdrawn Date Effective: 04/03/2020

Class of Station: Other

Nature of Service: Earth Station Aboard Aircraft, Fixed Satellite Service, Other

SITE ID: AES1

LOCATION: UP TO 1000 ESAA TERMINALS (0.24 m), CONUS and OCONUS

ANTENNA ID:	AES1	0.24 meters	AeroSat	HR6400
	14000.0000 - 14500.0000 MHz	8M00G7D	44.50 dBW	DIGITAL DATA SERVICES
	14000.0000 - 14500.0000 MHz	6M94G7D	44.45 dBW	DIGITAL DATA SERVICES
	11700.0000 - 12200.0000 MHz	30M0G7D		Digital Data Services
	10950.0000 - 11200.0000 MHz	30M0G7D		Digital Data Services
	11450.0000 - 11700.0000 MHz	30M0G7D		Digital Data Services
	14000.0000 - 14500.0000 MHz	6M56G7D	44.43 dBW	DIGITAL DATA SERVICES
	14000.0000 - 14500.0000 MHz	6M00G7D	44.40 dBW	DIGITAL DATA SERVICES
	14000.0000 - 14500.0000 MHz	4M10G7D	42.80 dBW	DIGITAL DATA SERVICES
	14000.0000 - 14500.0000 MHz	2M34G7D	44.63 dBW	DIGITAL DATA SERVICES

14000.0000 - 14500.0000 MHz	2M40G7D	43.89 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	2M50G7D	44.57 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	3M66G7D	44.55 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	3M79G7D	44.48 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	3M89G7D	44.55 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	3M90G7D	44.49 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	6M57G7D	44.53 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	882KG7D	44.56 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	9M36G7D	42.32 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	8M19G7D	43.20 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	4M10G7D	38.10 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	1M40G7D	44.60 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	1M00G7W	44.33 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	1M20G7W	44.20 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	1M67G7W	42.74 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	1M75G7W	43.10 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	2M00G7W	44.50 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	3M00G7W	44.50 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	4M00G7W	44.50 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	5M00G7W	44.50 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	6M76G7W	43.50 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	830KG7W	42.40 dBW	DIGITAL DATA SERVICES
12200.0000 - 12750.0000 MHz	30M0G7D	0.00 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	6M35G7W	43.70 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	2M50G7W	44.25 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	2M30G7W	44.50 dBW	Digital Data Services

14000.0000 - 14250.0000 MHz	2M05G7W	42.67 dBW	Digital Data Services
11200.0000 - 11450.0000 MHz	30M0G7W		Digital Data Services
10700.0000 - 12750.0000 MHz	138MG7W		DIGITAL DATA SERVICES

SITE ID: AES2
LOCATION: UP TO 1000 ESAA TERMINALS (0.74 m), CONUS and OCONUS

ANTENNA ID:	AES2	0.74 meters	THINKOM	2KUANTENNA
14000.0000 - 14500.0000 MHz	7M28G7D	41.60 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	1M51G7D	44.60 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	1M80G7D	43.20 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	2M00G7D	43.90 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	2M00G7D	44.60 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	2M10G7D	44.20 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	2M27G7D	44.60 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	2M40G7D	44.50 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	3M00G7D	44.50 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	3M60G7D	44.60 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	4M10G7D	41.60 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	4M80G7D	44.60 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	5M60G7D	44.50 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	5M64G7D	40.70 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	5M83G7D	44.50 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	5M97G7D	43.10 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	6M72G7D	42.30 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	7M17G7D	40.90 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	7M40G7D	41.40 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	7M50G7D	41.60 dBW	DIGITAL DATA SERVICES	
14000.0000 - 14500.0000 MHz	8M00G7D	44.60 dBW	DIGITAL DATA SERVICES	

14000.0000 - 14500.0000 MHz	8M10G7D	43.20 dBW	DIGITAL DATA SERVICES
10950.0000 - 11200.0000 MHz	30M0G7D		DIGITAL DATA SERVICES
11450.0000 - 11700.0000 MHz	30M0G7D		DIGITAL DATA SERVICES
11700.0000 - 12200.0000 MHz	30M0G7D		DIGITAL DATA SERVICES
12250.0000 - 12750.0000 MHz	30M0G7D		DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	1M00G7W	44.71 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	1M20G7W	44.50 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	1M75G7W	42.60 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	2M00G7W	46.98 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	3M00G7W	50.20 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	4M00G7W	45.94 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	6M00G7W	45.08 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	7M48G7W	43.87 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	930KG7W	42.40 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	7M20G7W	42.43 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	6M35G7W	44.80 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	5M05G7W	45.50 dBW	DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	2M50G7W	48.70 dBW	DIGITAL DATA SERVICES
14000.0000 - 14250.0000 MHz	2M05G7W	41.70 dBW	DIGITAL DATA SERVICES
11200.0000 - 11450.0000 MHz	30M0G7W		DIGITAL DATA SERVICES
10700.0000 - 12750.0000 MHz	138MG7W		DIGITAL DATA SERVICES
14000.0000 - 14500.0000 MHz	14M07G7D	47.25 dBW	DIGITAL DATA SERVICES

Points of Communication:

AES1 - ABS-3A (S2987) - (3 W. L.)

AES1 - ABS-3A (S2987) - (3.0 W.L.)

AES1 - AMAZONAS 2 (S2793) - (61 W.L.)

AES1 - AMC 21 - (124.9 W.L.)

AES1 - AMC-1(S2445) - (130.90)

AES1 - AMC-6 (S2347) - (83 W.L.)

AES1 - ANIK FIR - (107.3 W.L.)

AES1 - APSTAR 5 - (138 E.L.)

AES1 - APSTAR 6C(M161190) - (134 E.L.)

AES1 - ARSAT-2 - (81.0 W.L.)

AES1 - AsiaSat 7 - (105.5 E.L.)

AES1 - AsiaSat-9 - (122 E.L.)

AES1 - ASTRA 4A - (4.8 E.L.)

AES1 - E117 WA (S2873) - (116.8 W.L.)

AES1 - EUTELSAT115WB(S2938) - (114.9 W.L.)

AES1 - EUTELSAT133WA(S3031) - (132.85)

AES1 - EUTELSAT172B(S3021) - (172 E.L.)

AES1 - GALAXY 11 - (93.1 W.L.)

AES1 - GALAXY 17 (S2715) - (91 W.L.)

AES1 - GALAXY 28 (S2160) - (89.0 W.L.)

AES1 - HORIZONS-3 (S2947) - (169 E.L.)

AES1 - INTELSAT 14 (S2785) - (45.0 W.L.)

AES1 - INTELSAT 18 (S2817) - (180 E.L.)

AES1 - INTELSAT 19 (S2850) - (166.0 E.L.)

AES1 - INTELSAT 20 - (68.5 E.L.)

AES1 - INTELSAT 21 (S2863) - (58.0 W.L.)

AES1 - INTELSAT 22 - (72.1 E. L.)

AES1 - INTELSAT 29e (S2913) - (50.0 W.L.)

AES1 - INTELSAT 33e (S2939) - (60.0 E.L.)

AES1 - INTELSAT 37e (S2972) - (18.0 W.L.)

AES1 - INTELSAT 907 (S2411) - (27.5 W.L.)

AES1 - JCSAT 5A - (132 E.L.)

AES1 - JCSAT-2B(M174163) - (154 E.L.)

AES1 - JCSAT-3A - (128 E.L.)

AES1 - OPTUS D2 - (152 E.L.)

AES1 - OTHER -

AES1 - OTHER -

AES1 - OTHER -

AES1 - OTHER -

AES1 - SES-1 (S2807) - (101.0 W.L.)

AES1 - SES-10 (S2950) - (66.9 W.L.)

AES1 - SES-11 (S2964) - (104.95 W.L.)

AES1 - SES-14 (S2974) - (47.5 W.L.)

AES1 - SES-15 (S2951) - (129.15 W.L.)

AES1 - SES-2 (S2826) - (87 W.L.)

AES1 - SES-3 (S2892) - (103 W.L.)

AES1 - SES-4 (S2828) - (22.0 W.L.)

AES1 - SES-6 (S2870) - (40.5 W.L.)

AES1 - TELSTAR 11N (S2357) - (37.5 W.L.)

AES1 - TELSTAR 12 V (S2933) - (15 W.L.)

AES1 - TELSTAR 18 - (138 E. L.)

AES1 - Yamal 300K - (177 W.L.)

AES1 - Yamal 401 - (90 E.L.)

AES2 - AMAZONAS 2 (S2793) - (61 W.L.)

AES2 - AMC 21 - (124.9 W.L.)

AES2 - AMC-4 (S2135) - (134.9 W.L.)

AES2 - AMC-6 (S2347) - (83 W.L.)

AES2 - AMC-6 (S2347) - (83 W.L.)

AES2 - ANIK F1R - (107.3 W.L.)

AES2 - APSTAR 5 - (138 E.L.)

AES2 - APSTAR 6C(M161190) - (134 E.L.)

AES2 - ARSAT-2 - (81.0 W.L.)

AES2 - AsiaSat 7 - (105.5 E.L.)

AES2 - AsiaSat-9 - (122 E.L.)

AES2 - ASTRA 4A - (4.8 E.L.)

AES2 - E117 WA (S2873) - (116.8 W.L.)

AES2 - EUTELSAT115WB(S2938) - (114.9 W.L.)

AES2 - EUTELSAT133WA(S3031) - (132.85)

AES2 - GALAXY 11 - (93.1 W.L.)

AES2 - GALAXY 17 (S2715) - (91 W.L.)

AES2 - GALAXY 28 (S2160) - (89.0 W.L.)

AES2 - HORIZONS-3 (S2947) - (169 E.L.)

AES2 - INTELSAT 14 (S2785) - (45.0 W.L.)

AES2 - INTELSAT 18 (S2817) - (180 E.L.)

AES2 - INTELSAT 19 (S2850) - (166.0 E.L.)

AES2 - INTELSAT 20 - (68.5 E.L.)

AES2 - INTELSAT 21 (S2863) - (58.0 W.L.)

AES2 - INTELSAT 22 - (72.1 E. L.)

AES2 - INTELSAT 29e (S2913) - (50.0 W.L.)

AES2 - INTELSAT 33e (S2939) - (60.0 E.L.)

AES2 - INTELSAT 37e (S2972) - (18.0 W.L.)

AES2 - INTELSAT 907 (S2411) - (27.5 W.L.)

AES2 - JCSAT-110A - (110 E. L.)

AES2 - JCSAT-1B(M011637) - (150 E.L.)

AES2 - JCSAT-2B(M174163) - (154 E.L.)

AES2 - JCSAT-3A - (128 E.L.)

AES2 - OPTUS D2 - (152 E.L.)

AES2 - OTHER -

AES2 - OTHER -

AES2 - OTHER -

AES2 - SES-1 (S2807) - (101.0 W.L.)

AES2 - SES-10 (S2950) - (66.9 W.L.)

AES2 - SES-11 (S2964) - (104.95 W.L.)

AES2 - SES-14 (S2974) - (47.5 W.L.)

AES2 - SES-15 (S2951) - (129.15 W.L.)

AES2 - SES-3 (S2892) - (103 W.L.)

AES2 - SES-4 (S2828) - (22.0 W.L.)

AES2 - SES-6 (S2870) - (40.5 W.L.)

AES2 - TELSTAR 11N (S2357) - (37.5 W.L.)

AES2 - TELSTAR 12 V (S2933) - (15 W.L.)

AES2 - TELSTAR 18 - (138 E. L.)

AES2 - Yamal 300K - (177 W.L)

AES2 - Yamal 401 - (90 E.L.)

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

Application for Modification

10/03/2010 - 10/03/2025

Grant of Authority

Date Effective: 04/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: CHOOCHKIE HEIGHTS, ALEUTIANS WEST, ST. GEORGE, AK

56 ° 36 ' 2.00 " N LAT.

169 ° 32 ' 21.00 " W LONG.

ANTENNA ID: 1 4.5 meters ANDREW CORPORATION ESA45-46

5925.0000 - 6425.0000 MHz 1M77G7W 56.20 dBW

5925.0000 - 6425.0000 MHz 24K0G1D 40.60 dBW

5925.0000 - 6425.0000 MHz 86K4G1D 54.80 dBW

5925.0000 - 6425.0000 MHz 75K6G1D 54.20 dBW

5925.0000 - 6425.0000 MHz 53K3G1W 54.10 dBW

5925.0000 - 6425.0000 MHz 26K7G1W 51.00 dBW

5925.0000 - 6425.0000 MHz 13K3G1E 36.60 dBW

3700.0000 - 4200.0000 MHz DIGITAL DATA

ANTENNA ID: 2 1.2 meters GEN DYNAMICS 3122

29500.0000 - 30000.0000 MHz 29K0G7W 29.16 dBW DIGITAL DATA

29500.0000 - 30000.0000 MHz 15M0G7W 56.30 dBW DIGITAL DATA

19700.0000 - 20200.0000 MHz	29K0G7W	DIGITAL DATA
19700.0000 - 20200.0000 MHz	15M0G7W	DIGITAL DATA

Points of Communication:

1 - PERMITTED LIST - ()

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

SES-MOD-20191216-01737 E E180006 ViaSat, Inc. 04/17/2018 - 04/17/2033
 Application for Modification Date Effective: 04/01/2020
 Grant of Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: M40

LOCATION: ESAAs (.397 METER, 4000 UNITS), CONUS, HI, PR

ANTENNA ID: M40	0.397 meters	Viasat, Inc.	M-40
28600.0000 - 29100.0000 MHz	5M00G7D	43.50 dBW	5.0 MBd PSK, Digital Carrier
28600.0000 - 29100.0000 MHz	20M0G7D	43.50 dBW	20.0 MBd PSK, Digital Carrier
28600.0000 - 29100.0000 MHz	10M0G7D	43.50 dBW	10.0 MBd PSK, Digital Carrier
28100.0000 - 28350.0000 MHz	5M00G7D	43.50 dBW	5.0 MBd PSK, Digital Carrier
28100.0000 - 28350.0000 MHz	10M0G7D	43.50 dBW	10.0 MBd PSK, Digital Carrier
28100.0000 - 28350.0000 MHz	20M0G7D	43.50 dBW	20.0 MBd PSK, Digital Carrier
18800.0000 - 19300.0000 MHz	417MG7D		416.6 MBd M-ary PSK Digital Data
17700.0000 - 18300.0000 MHz	500MG7D		500 MBd M-ary PSK Digital Data
29500.0000 - 30000.0000 MHz	10M0G7D	43.50 dBW	10.0 MBd PSK, Digital Carrier
28350.0000 - 28600.0000 MHz	10M0G7D	43.50 dBW	10.0 MBd PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	5M00G7D	43.50 dBW	5.0 MBd PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	20M0G7D	43.50 dBW	20.0 MBd PSK, Digital Carrier
28350.0000 - 28600.0000 MHz	5M00G7D	43.50 dBW	5.0 MBd PSK, Digital Carrier
28350.0000 - 28600.0000 MHz	20M0G7D	43.50 dBW	20.0 MBd PSK, Digital Carrier
18300.0000 - 18800.0000 MHz	417MG7D		417 MBd PSK, Digital Data

19700.0000 - 20200.0000 MHz	417MG7D		417 MBd PSK, Digital Data
SITE ID: GM40			
LOCATION: ESAAAs (.397 METER, 4000 UNITS), CONUS, HI, PR			
ANTENNA ID: GM40	0.397 meters	Viasat, Inc.	GM-40
28600.0000 - 29100.0000 MHz	80M0G7D	55.50 dBW	80 MBd PSK, Digital Carrier
28600.0000 - 29100.0000 MHz	160MG7D	55.50 dBW	160 MBd PSK, Digital Carrier
28600.0000 - 29100.0000 MHz	320MG7D	55.50 dBW	320 MBd PSK, Digital Carrier
27500.0000 - 28350.0000 MHz	80M0G7D	55.50 dBW	80 MBd PSK, Digital Carrier
27500.0000 - 28350.0000 MHz	160MG7D	55.50 dBW	160 MBd PSK, Digital Carrier
27500.0000 - 28350.0000 MHz	320MG7D	55.50 dBW	320 MBd PSK, Digital Carrier
18800.0000 - 19300.0000 MHz	417MG7D		416.6 MBd M-ary PSK Digital Data
17700.0000 - 18300.0000 MHz	500MG7D		500 MBd M-ary PSK Digital Data
28350.0000 - 28600.0000 MHz	80M0G7D	55.50 dBW	80 MBd PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	80M0G7D	55.50 dBW	80 MBd PSK, Digital Carrier
28350.0000 - 28600.0000 MHz	160MG7D	55.50 dBW	160 MBd PSK, Digital Carrier
28350.0000 - 28600.0000 MHz	320MG7D	55.50 dBW	320 MBd PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	160MG7D	55.50 dBW	160 MBd PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	320MG7D	55.50 dBW	320 MBd PSK, Digital Carrier
18300.0000 - 18800.0000 MHz	417MG7D		417 MBd PSK, Digital Data
19700.0000 - 20200.0000 MHz	417MG7D		417 MBd PSK, Digital Data

Points of Communication:

GM40 - VIASAT-2 (S2902) - (69.9 W.L.)

M40 - VIASAT-2 (S2902) - (69.9 W.L.)

SES-REG-20181002-05822	E E200513	Bott Communications, Inc.	09/27/2018 - 09/27/2033
Registration			Date Effective: 04/01/2020
Grant of Authority			
Class of Station:	Fixed Earth Stations		
Nature of Service:	Fixed Satellite Service		

SITE ID: KSIV
LOCATION: 1750 S. Brentwood Blvd Suite 811, USA, St. Louis, MO
38 ° 37 ' 33.26 " N LAT. 90 ° 20 ' 46.05 " W LONG.

ANTENNA ID: ANT1 3.8 meters Prodelin Series 1374-1375
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

KSIV - PERMITTED LIST - ()

SES-REG-20181002-05823 E E200514 Bott Communications, Inc.
Registration 09/27/2018 - 09/27/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KCIV
LOCATION: 1031 15th. St. Suite 1, USA, Modesto, CA
37 ° 38 ' 41.38 " N LAT. 120 ° 59 ' 48.17 " W LONG.

ANTENNA ID: ANT1 2.4 meters Prodelin Series 1252
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

KCIV - PERMITTED LIST - ()

SES-REG-20181002-05824 E E200515 Bott Communications, Inc.
Registration 09/27/2018 - 09/27/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: BRN
LOCATION: 10550 Barkley Suite 100, USA, Overland Park, KS
38 ° 56 ' 12.69 " N LAT. 94 ° 39 ' 52.83 " W LONG.

ANTENNA ID: ANT1 3.7 meters Prodelin Series 1374
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

BRN - PERMITTED LIST - ()

SES-REG-20181010-05168 E E191549 KSRM, Inc.
Registration 10/10/2018 - 10/10/2033
Grant of Authority Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KSRM1
LOCATION: 40960 K-Beach Rd 40960 K-Beach Rd, Kenai, Kenai, AK
60 ° 30 ' 52.50 " N LAT. 151 ° 11 ' 31.95 " W LONG.

ANTENNA ID: KSRM1 3.6 meters Cosmos 12 FT
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio and Video Signals

Points of Communication:

KSRM1 - PERMITTED LIST - ()

SES-REG-20181010-05614 E E200316 Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day
Registration 10/10/2018 - 10/10/2033
Grant of Authority Date Effective: 04/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 606 Weber Avenue, RITZVILLE, WA
47 ° 7 ' 7.03 " N LAT. 118 ° 22 ' 48.35 " W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 2
LOCATION: 10 W 15TH ST, REPUBLIC, WA
48 ° 38 ' 21.07 " N LAT. 118 ° 44 ' 3.71 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcomm1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 3
LOCATION: 350 E Fulton, CONNELL, WA
46 ° 39 ' 59.43 " N LAT. 118 ° 51 ' 29.45 " W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 4
LOCATION: 1017 South County Road, WARDEN, WA
46 ° 57 ' 37.09 " N LAT. 119 ° 2 ' 44.03 " W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 5
LOCATION: 2004 North 24th Avenue, PASCO, WA
46 ° 14 ' 46.08 " N LAT. 119 ° 7 ' 22.78 " W LONG.

ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 6
LOCATION: 160 Bailie Boulevard, MESA, WA
46 ° 35 ' 36.40 " N LAT. 119 ° 9 ' 13.05 " W LONG.

ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 7
LOCATION: 1200 East Rainier Street, OTHELLO, WA
46 ° 49 ' 53.90 " N LAT. 119 ° 9 ' 28.10 " W LONG.

ANTENNA ID: 7 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

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

ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

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

ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

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

ANTENNA ID:	10	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	
SITE ID:	11			
LOCATION:	1515 S Division St, MOSES LAKE, WA			
	47 ° 6 ' 48.18 " N LAT.			119 ° 16 ' 33.25 " W LONG.
ANTENNA ID:	11	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	
SITE ID:	12			
LOCATION:	1720 Thayer Drive, RICHLAND, WA			
	46 ° 17 ' 46.18 " N LAT.			119 ° 17 ' 22.71 " W LONG.
ANTENNA ID:	12	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	
SITE ID:	13			
LOCATION:	33420 Hwy 97, OROVILLE, WA			
	48 ° 58 ' 7.55 " N LAT.			119 ° 26 ' 56.77 " W LONG.
ANTENNA ID:	13	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	
SITE ID:	14			
LOCATION:	910 Engh Road, OMAK, WA			
	48 ° 24 ' 59.41 " N LAT.			119 ° 30 ' 23.90 " W LONG.
ANTENNA ID:	14	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	
SITE ID:	15			
LOCATION:	515 South Union Street, KENNEWICK, WA			
	46 ° 12 ' 14.73 " N LAT.			119 ° 10 ' 47.10 " W LONG.
ANTENNA ID:	15	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	
SITE ID:	16			
LOCATION:	11318 Road 24 Southwest, MATTAWA, WA			
	46 ° 44 ' 14.13 " N LAT.			119 ° 43 ' 54.47 " W LONG.
ANTENNA ID:	16	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz		36M0G7W	

SITE ID: 17
LOCATION: 1835 Highland Dr, PROSSER, WA
46 ° 12 ' 32.33 " N LAT. 119 ° 45 ' 30.85 " W LONG.

ANTENNA ID: 17 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 18
LOCATION: 417 S 4TH ST, BREWSTER, WA
48 ° 5 ' 41.08 " N LAT. 119 ° 47 ' 1.35 " W LONG.

ANTENNA ID: 18 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 19
LOCATION: 2000 East Lincoln Avenue, SUNNYSIDE, WA
46 ° 19 ' 1.08 " N LAT. 119 ° 59 ' 35.71 " W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 20
LOCATION: 195 West Manson Highway, CHELAN, WA
47 ° 51 ' 14.77 " N LAT. 120 ° 3 ' 0.04 " W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

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

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

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

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

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

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

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

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

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

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

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

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

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

ANTENNA ID: 27 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 28
LOCATION: 510 North Columbia Avenue, CLE ELUM, WA
47 ° 11 ' 47.89 " N LAT. 120 ° 55 ' 10.53 " W LONG.

ANTENNA ID: 28 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 29
LOCATION: 527 Southwest Mt Si Boulevard, NORTH BEND, WA
47 ° 29 ' 10.75 " N LAT. 121 ° 47 ' 33.30 " W LONG.

ANTENNA ID: 29 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 30
LOCATION: 665 Northwest Gropper Road, STEVENSON, WA
45 ° 42 ' 3.64 " N LAT. 121 ° 53 ' 35.14 " W LONG.

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

SITE ID: 31
LOCATION: 26529 Southeast Duthie Hill Road, SAMMAMISH, WA
47 ° 34 ' 45.05 " N LAT. 121 ° 59 ' 3.77 " W LONG.

ANTENNA ID: 31 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 32
LOCATION: 104 West McKinley Street, GOLDENDALE, WA
45 ° 49 ' 51.05 " N LAT. 120 ° 49 ' 24.13 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 33
LOCATION: 26800 236th Place SE, MAPLE VALLEY, WA
47 ° 21 ' 39.35 " N LAT. 122 ° 1 ' 32.76 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

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

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

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

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

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

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

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

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

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

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

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

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

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

ANTENNA ID: 40 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 41
LOCATION: 15205 Southeast 28th Street, BELLEVUE, WA
47 ° 35 ' 5.24 " N LAT. 122 ° 8 ' 19.70 " W LONG.

ANTENNA ID: 41 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 42
LOCATION: 17222 43rd Avenue Northeast, ARLINGTON, WA
48 ° 9 ' 10.10 " N LAT. 122 ° 10 ' 22.49 " W LONG.

ANTENNA ID: 42 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 43
LOCATION: 19714 106th Avenue Southeast, RENTON, WA
47 ° 25 ' 31.36 " N LAT. 122 ° 11 ' 57.26 " W LONG.

ANTENNA ID: 43 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 44
LOCATION: 9509 19th Ave SE, EVERETT, WA
47 ° 54 ' 40.94 " N LAT. 122 ° 12 ' 23.51 " W LONG.

ANTENNA ID: 44 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 45
LOCATION: 1820 F Street Southeast, AUBURN, WA
47 ° 17 ' 32.53 " N LAT. 122 ° 13 ' 14.59 " W LONG.

ANTENNA ID: 45 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 46
LOCATION: 19215 88th Avenue Northeast, BOTHELL, WA
47 ° 46 ' 6.30 " N LAT. 122 ° 13 ' 25.20 " W LONG.

ANTENNA ID: 46 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

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

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

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

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

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

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 50

LOCATION: 900 Erin Lane West, EATONVILLE, WA

46 ° 51 ' 59.49 " N LAT.

122 ° 16 ' 58.65 " W LONG.

ANTENNA ID: 50 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

10 - PERMITTED LIST - ()

11 - PERMITTED LIST - ()

12 - PERMITTED LIST - ()

13 - PERMITTED LIST - ()

14 - PERMITTED LIST - ()

15 - PERMITTED LIST - ()

16 - PERMITTED LIST - ()

17 - PERMITTED LIST - ()

18 - PERMITTED LIST - ()

19 - PERMITTED LIST - ()

2 - PERMITTED LIST - ()

20 - PERMITTED LIST - ()

21 - PERMITTED LIST - ()

22 - PERMITTED LIST - ()

23 - PERMITTED LIST - ()

24 - PERMITTED LIST - ()

25 - PERMITTED LIST - ()

26 - PERMITTED LIST - ()

27 - PERMITTED LIST - ()

28 - PERMITTED LIST - ()

29 - PERMITTED LIST - ()

3 - PERMITTED LIST - ()

30 - PERMITTED LIST - ()

31 - PERMITTED LIST - ()

32 - PERMITTED LIST - ()

33 - PERMITTED LIST - ()

34 - PERMITTED LIST - ()

35 - PERMITTED LIST - ()

36 - PERMITTED LIST - ()

37 - PERMITTED LIST - ()

38 - PERMITTED LIST - ()

39 - PERMITTED LIST - ()

4 - PERMITTED LIST - ()

40 - PERMITTED LIST - ()

41 - PERMITTED LIST - ()

42 - PERMITTED LIST - ()

43 - PERMITTED LIST - ()

44 - PERMITTED LIST - ()

45 - PERMITTED LIST - ()

46 - PERMITTED LIST - ()

47 - PERMITTED LIST - ()

48 - PERMITTED LIST - ()

49 - PERMITTED LIST - ()

5 - PERMITTED LIST - ()

50 - PERMITTED LIST - ()

6 - PERMITTED LIST - ()

7 - PERMITTED LIST - ()

8 - PERMITTED LIST - ()

9 - PERMITTED LIST - ()

SES-REG-20181011-04920 E E191291 UNIVERSITY OF NORTHWESTERN - ST. PAUL
Registration 10/11/2018 - 10/11/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KDNI
LOCATION: 1101 CENTRAL ENTRANCE, ST LOUIS, DULUTH, MN
46 ° 47 ' 57.98 " N LAT. 92 ° 6 ' 41.98 " W LONG.

ANTENNA ID:	1	3.8 meters	COMTECH	829066-G2RC	
	3700.0000 - 4200.0000 MHz		300KG7W	0.00 dBW	ALLSAT
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	ALLSAT

Points of Communication:

KDNI - PERMITTED LIST - ()

SES-REG-20181011-05366 E E200072 Digital Networks-Wichita, LLC
Registration 10/11/2018 - 10/11/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KRTX
LOCATION: 4400 Binz Engleman Rd, Bexar, San Antonio, TX
29 ° 27 ' 34.90 " N LAT. 98 ° 24 ' 25.50 " W LONG.

ANTENNA ID:	ANT1	3 meters	DH	3.0M Az-EL
	3700.0000 - 4200.0000 MHz		36M0G7W	

Points of Communication:

KRTX - PERMITTED LIST - ()

SES-REG-20181011-05368 E E200074 LYCOM COMMUNICATIONS INC.
Registration 10/11/2018 - 10/11/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Lycom Headend
LOCATION: 379 Town Hill Road, United States, Louisa, KY
38 ° 6 ' 25.00 " N LAT. 82 ° 36 ' 43.00 " W LONG.

ANTENNA ID: ANT1 4 meters DawnCo D50MAE-MRC2-8PC
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Lycom Headend - AMC 10 (S2432) - (135 W.L.)
Lycom Headend - AMC-18 (S2713) - (139 WL)
Lycom Headend - GALAXY 13 (S2386) - (127 W.L.)
Lycom Headend - GALAXY 14 (S2385) - (125 W.L.)
Lycom Headend - GALAXY 15 (S2387) - (133.1)
Lycom Headend - GALAXY 17 (S2715) - (91 W.L.)
Lycom Headend - PERMITTED LIST - ()
Lycom Headend - SES-1 (S2807) - (101.0 W.L.)
Lycom Headend - SES-2 (S2826) - (87 W.L.)
Lycom Headend - SES-3 (S2892) - (103 W.L.)

SES-REG-20181012-05264 E E191636 Service Electric Cable TV, Inc.
Registration 10/12/2018 - 10/12/2033
Grant of Authority Date Effective: 04/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1798 Laurel Run Road, Luzerne, Wilkes Barre, PA
41 ° 11 ' 52.30 " N LAT. 75 ° 49 ' 14.70 " W LONG.

ANTENNA ID: 1 4.5 meters DH 4SDH8
3700.0000 - 4200.0000 MHz 36M0G7W Modulation and Digital video service

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181012-05267 E E191639 Wireless Communications Corp.
Registration 10/12/2018 - 10/12/2033
Grant of Authority Date Effective: 04/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 901 North Olive Street, Cass, Atlantic, IA
41 ° 25 ' 2.71 " N LAT. 95 ° 0 ' 13.80 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin 3.7M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW QPSK modulation, digital audio and video data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181012-05456 E E200160 Extreme Reach, Inc.
Registration 10/10/2018 - 10/10/2033
Grant of Authority Date Effective: 04/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 245 Hembree Park Drive, Fulton, Roswell, GA
34 ° 3 ' 18.00 " N LAT. 84 ° 19 ' 12.00 " W LONG.

ANTENNA ID: 1 3.1 meters Patriot PRT-310AZ
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Modulation and Services Store & Forward

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181014-05268 E E191640 Enchanted Air, Inc.
Registration 10/12/2018 - 10/12/2033
Grant of Authority Date Effective: 04/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1128 State Street, Colfax, Raton, NM
36 ° 53 ' 10.76 " N LAT. 104 ° 26 ' 34.90 " W LONG.

ANTENNA ID: 1 3.7 meters DH Antenna - Dawnco D-37F48-4PC-5.5
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181014-05277 E E191649 NORTHEAST COLORADO BROADCASTING LLC
Registration 10/12/2018 - 10/12/2033
Grant of Authority Date Effective: 04/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 220 State Street, Morgan, Fort Morgan, CO
40 ° 14 ' 58.60 " N LAT. 103 ° 47 ' 59.60 " W LONG.

ANTENNA ID: 1 3.7 meters PRODELIN 1374

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181014-05645 E E200342 NRG License Sub, LLC
Registration
Date Effective:

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: NRG Omaha Studio
LOCATION: 5011 Capitol Ave, Douglas, Omaha, NE
41 ° 15 ' 35.50 " N LAT. 95 ° 59 ' 29.60 " W LONG.

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

3700.0000 - 4200.0000 MHz 36M0G7W QPSK 8PSK Digital

Points of Communication:

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

SES-REG-20181014-06018 E E200711 Mediatrix SC, Inc.
Registration 10/14/2018 - 10/14/2033
Grant of Authority Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SiteA
LOCATION: 2 Beeco Road, Greenville, Greer, SC
34 ° 55 ' 39.27 " N LAT. 82 ° 15 ' 36.60 " W LONG.

ANTENNA ID: SiteA 3 meters Unknown Unknown

3700.0000 - 4200.0000 MHz 36M0G7W Audio from Audio/Video

Points of Communication:

SiteA - PERMITTED LIST - ()

SES-REG-20181015-05678 E E200365 WXXA-TV LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WTEN Studio
LOCATION: 341 Northern Blvd., Albany, Albany, NY
42 ° 40 ' 20.20 " N LAT. 73 ° 45 ' 10.40 " W LONG.

ANTENNA ID:	Fox Net Pr	4.5 meters	Andrew	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	PSK, Digital video with associated digital audio and data
ANTENNA ID:	Fox Net Se	4.5 meters	Andrew	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	PSK, Digital video with associated digital audio and data

Points of Communication:

WTEN Studio - PERMITTED LIST - ()

SES-REG-20181015-05683 E E200370 WPGH Licensee, LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WPGH Site 2
LOCATION: 750 Ivory Avenue, Allegheny, Pittsburgh, PA
40 ° 29 ' 42.40 " N LAT. 80 ° 0 ' 15.50 " W LONG.

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

ANTENNA ID: 4 3.3 meters Prodelin PRO3.3
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

Points of Communication:

WPGH Site 2 - PERMITTED LIST - ()

SES-REG-20181015-05688 E E200377 LSB Broadcasting, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KIDY
LOCATION: 5 S Chadbourne St., Tom Green, San Angelo, TX
31 ° 27 ' 48.20 " N LAT. 100 ° 26 ' 14.60 " W LONG.

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

Points of Communication:

KIDY - PERMITTED LIST - ()

SES-REG-20181015-05707 E E200396 Three Rivers Media Corporation
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Wytheville
LOCATION: 110 West Spiller St., Wythe, Wytheville, VA
36 ° 57 ' 5.33 " N LAT. 81 ° 5 ' 12.07 " W LONG.

ANTENNA ID: DISH 1 3.7 meters GD Satcom 1374
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio and Video

Points of Communication:

Wytheville - PERMITTED LIST - ()

SES-REG-20181015-05709 E E200398 Mt. Vernon Nazarene University
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WNZR Site 1
LOCATION: 800 Martinsburg Rd, USA, Mount Vernon, OH
40 ° 22 ' 15.00 " N LAT. 82 ° 28 ' 5.00 " W LONG.

ANTENNA ID: WNZR 1 3.1 meters Patriot Patriot 3.1m
3700.0000 - 4200.0000 MHz 36M0G7W Digital Data, Audio or Video

Points of Communication:

WNZR Site 1 - PERMITTED LIST - ()

SES-REG-20181015-05739 E E200428 Alabama Christian Radio, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WELL Studio
LOCATION: 2101 Executive Park Drive, Lee, Opelika, AL
32 ° 37 ' 39.90 " N LAT. 85 ° 26 ' 14.90 " W LONG.

ANTENNA ID: ANT 1 3.7 meters SAMI 12.5
3700.0000 - 4200.0000 MHz 36M0G7W Digital video and audio

Points of Communication:

WELL Studio - PERMITTED LIST - ()

SES-REG-20181015-05743 E E200432 MBC Grand Broadcasting, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KJOL Studio
LOCATION: 1360 E. Sherwood Dr., Mesa, Grand Junction, CO
39 ° 4 ' 45.93 " N LAT. 108 ° 34 ' 7.34 " W LONG.

ANTENNA ID: Ant1 3.7 meters Patriot 3.7M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Rdio Analog Audio

Points of Communication:

KJOL Studio - PERMITTED LIST - ()

SES-REG-20181015-05755 E E200444 Armada Media - McCook, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KADL
LOCATION: 824 DOUGLAS ST, IMPERIAL, KS
40 ° 31 ' 10.00 " N LAT. 101 ° 38 ' 44.00 " W LONG.

ANTENNA ID: KADL 3.8 meters COMTECH 3.8M
3700.0000 - 4200.0000 MHz 30K0G7W 0.00 dBW DIGITAL TRAFFIC, VARIOUS FEC,
DATA RATES AND MODULATION

Points of Communication:

KADL - PERMITTED LIST - ()

SES-REG-20181015-05757 E E200446 Discovery Productions Group, Inc.
Registration 10/09/2018 - 10/09/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Knoxville
LOCATION: 9721 Sherrill Blvd, Knoxville, TN
35 ° 54 ' 57.50 " N LAT. 84 ° 6 ' 40.40 " W LONG.

ANTENNA ID: 4.5m 4.5 meters Andrew 4.5 meter
3700.0000 - 4200.0000 MHz 36M0G7W Digial Video Carrier

ANTENNA ID: 3.6m 3.6 meters Valuestar 3.6 meter
3700.0000 - 4200.0000 MHz 36M0G7W Digial Video Carrier

Points of Communication:

Knoxville - PERMITTED LIST - ()

SES-REG-20181015-05780 E E200472 AMC Partners Escanaba, LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WCHT
LOCATION: 7050 K LANE, ESCANABA, MI
45 ° 44 ' 45.00 " N LAT. 87 ° 3 ' 18.00 " W LONG.

ANTENNA ID: ANT1 4.6 meters COMTECH 4.6
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL TRAFFIC, PROGRAMMING DATA

Points of Communication:

WCHT - PERMITTED LIST - ()

SES-REG-20181015-05825 E E200516 McVey Entertainment Group, LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KOZE
LOCATION: 2575 Snake River Ave., Nez Perce, Lewiston, ID
46 ° 23 ' 29.30 " N LAT. 117 ° 2 ' 18.30 " W LONG.

ANTENNA ID: KOZE 3.7 meters Miralite 3.7 Meter
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital audio and data
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Analog audio

Points of Communication:

KOZE - PERMITTED LIST - ()

SES-REG-20181015-05827 E E200518 Bicoastal Media Licenses III, LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Coos Bay Studios
LOCATION: 320 Central Ave Suite 519, Coos, Coos Bay, OR
43 ° 22 ' 4.89 " N LAT. 124 ° 12 ' 55.45 " W LONG.

ANTENNA ID: SES-11 3.7 meters Dawnco D37F48-4PC-5.5
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio

Points of Communication:

Coos Bay Studios - PERMITTED LIST - ()

SES-REG-20181015-05828 E E200519 Phoenix FCC License Sub, LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Phoenix

LOCATION: 1100 N. 52nd St, Maricopa, Phoenix, AZ
33 ° 27 ' 30.40 " N LAT.

111 ° 58 ' 15.40 " W LONG.

ANTENNA ID: 3m 3 meters DH 3.0 meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

Phoenix - PERMITTED LIST - ()

SES-REG-20181015-05831 E E200521 WSJM, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WSJM Studio

LOCATION: 580 E Napier Ave, USA, Benton Harbor, MI
42 ° 5 ' 10.89 " N LAT.

86 ° 26 ' 39.01 " W LONG.

ANTENNA ID: Site 1 3.8 meters Comtech G2RC

3700.0000 - 4200.0000 MHz 36M0G7W Analog/Digital Audio and Video Signals

Points of Communication:

WSJM Studio - PERMITTED LIST - ()

SES-REG-20181015-05833 E E200523 Shires Media Partnership, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Harwood Hill

LOCATION: 407 Harwood Hill 407 Harwood Hill, USA, Bennington, VT
42 ° 54 ' 23.93 " N LAT.

73 ° 12 ' 40.51 " W LONG.

ANTENNA ID: Site 1 3.048 meters Channel Master unknown
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Modulation and Services Digital Video

Points of Communication:

Harwood Hill - PERMITTED LIST - ()

SES-REG-20181015-05842 E E200533 BAS Broadcasting, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SITE 2
LOCATION: 1640 Cleveland Rd., Erie, Sandusky, OH
41 ° 26 ' 29.75 " N LAT. 82 ° 41 ' 11.40 " W LONG.

ANTENNA ID: ANT1 3.7 meters NSN 3.7
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio and video signals

Points of Communication:

SITE 2 - PERMITTED LIST - ()

SES-REG-20181015-05844 E E200534 Positive Radio Group, Inc.(OH)
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Greenville 1
LOCATION: 514 Martin St, Darke, Greenville, OH
40 ° 5 ' 58.90 " N LAT. 84 ° 37 ' 27.40 " W LONG.

ANTENNA ID: Greenville 3 meters Generic Wire Mesh
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Modulation and Services Digital Audio

Points of Communication:

Greenville 1 - PERMITTED LIST - ()

SES-REG-20181015-05846 E E200536 The Original Company, Inc.
Registration 10/14/2018 - 10/14/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Carmi
LOCATION: 101 N. Church St., White, Carmi, IL
38 ° 5 ' 21.60 " N LAT. 88 ° 9 ' 41.60 " W LONG.

ANTENNA ID: Dish1 3.7 meters DawnCo D37F48-4DC-5.5
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio

Points of Communication:

Carmi - PERMITTED LIST - ()

SES-REG-20181015-05853 E E200543 Armada Media - McCook, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KSTH
LOCATION: 246 S INEROCEAN AVE, HOLYOKE, CO
40 ° 35 ' 1.00 " N LAT. 102 ° 18 ' 10.00 " W LONG.

ANTENNA ID: KSTH 3.2 meters WINEGARD CK-1090
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL BROADCAST AUDIO CARRIER

Points of Communication:

KSTH - PERMITTED LIST - ()

SES-REG-20181015-05855 E E200545 WKEF Licensee, L.P.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WKEF Site 2
LOCATION: 2245 Corporate Place, Montgomery, Miamisburg, OH
39 ° 38 ' 9.60 " N LAT. 84 ° 14 ' 9.20 " W LONG.

ANTENNA ID: 1 4 meters Andrew ES40
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

Points of Communication:

WKEF Site 2 - PERMITTED LIST - ()

SES-REG-20181015-05857 E E200547 KRXI Licensee, LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KRXI Site 2
LOCATION: 1790 Vassar Street, Washoe, Reno, NV
39 ° 30 ' 45.70 " N LAT. 119 ° 47 ' 12.60 " W LONG.

ANTENNA ID: 1 4.5 meters Andrew ES45
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

Points of Communication:

KRXI Site 2 - PERMITTED LIST - ()

SES-REG-20181015-05862 E E200552 Deerfield Media (Rochester) Licensee, LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WHAM Site 3
LOCATION: 4225 West Henrietta Road, Monroe, Rochester, NY
43 ° 4 ' 2.50 " N LAT. 77 ° 38 ' 54.90 " W LONG.

ANTENNA ID: 1 3 meters DH DH3.0
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

Points of Communication:

WHAM Site 3 - PERMITTED LIST - ()

SES-REG-20181015-05867 E E200557 HUNT BROADCASTING
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KJVC STUDIO
LOCATION: 805 POLK STREET, DE SOTO, MANSFIELD, LA
32 ° 2 ' 17.00 " N LAT. 93 ° 42 ' 16.00 " W LONG.

ANTENNA ID:	4.5	4.5 meters	GEN DYNAMICS	BIG
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				VIDEO

Points of Communication:

KJVC STUDIO - PERMITTED LIST - ()

SES-REG-20181015-05886	E	E200577	Hour Group Broadcasting, Inc.	10/15/2018 - 10/15/2033
Registration				Date Effective: 04/07/2020
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

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

Points of Communication:

WLTG Downlink - PERMITTED LIST - ()

SES-REG-20181015-05888	E	E200578	C & W Cable Inc	10/15/2018 - 10/15/2033
Registration				Date Effective: 04/07/2020
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

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

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

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

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181015-05897 E E200587 KBEL Communications, LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1

LOCATION: 813 E. Lincoln Road, McCurtain, Idabel, OK
33 ° 52 ' 53.40 " N LAT. 94 ° 49 ' 9.40 " W LONG.

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

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181015-05899 E E200589 KGHL Radio, LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1

LOCATION: 600 1st Avenue North, Yellowstone, Billings, MT
45 ° 47 ' 38.40 " N LAT. 108 ° 28 ' 47.80 " W LONG.

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

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181015-05900 E E200590 Michael Butler Broadcasting, LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WTLS Studio
LOCATION: 2045 Alabama Hwy 229, Elmore, Tallassee, AL
32 ° 30 ' 42.00 " N LAT. 85 ° 53 ' 38.60 " W LONG.

ANTENNA ID: Sat Ant 1 3.7 meters Prodelin 1374
3700.0000 - 4200.0000 MHz 36M0G7W Digital video / audio / data

Points of Communication:

WTLS Studio - PERMITTED LIST - ()

SES-REG-20181015-05912 E E200602 Sanpete County Broadcasting Co
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KSVC Studios
LOCATION: 390 E Anabella Rd, Utah, Richfield
38 ° 45 ' 42.14 " N LAT. 112 ° 4 ' 39.22 " W LONG.

ANTENNA ID: Antenna 1 3.7 meters DH 37DH1
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Analog Video and Associated Subcarriers

Points of Communication:

KSVC Studios - PERMITTED LIST - ()

SES-REG-20181015-05936 E E200628 Idaho Wireless Corporation
Registration 10/02/2018 - 10/02/2033
Grant of Authority Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
LOCATION: 436 North Main Street, Bannock, Pocatello, ID
42 ° 51 ' 54.06 " N LAT. 112 ° 27 ' 12.19 " W LONG.

ANTENNA ID: ANT1 3.8 meters Comtech 829165

3700.0000 - 4200.0000 MHz	30M0G7W	Digital Audio or Video
3700.0000 - 4200.0000 MHz	36M0G7W	Analog Audio or Video with associated subcarriers

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181015-05993	E E200686	FM 105, Inc.	
Registration			10/15/2018 - 10/15/2033
Grant of Authority			Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 1399 US-24, Randolph, Moberly, MO
 39 ° 26 ' 52.50 " N LAT. 92 ° 24 ' 39.00 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 3.8m

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181015-06015	E E200709	Best Broadcasting, Inc.	
Registration			10/14/2018 - 10/14/2033
Grant of Authority			Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KZBK Studio
 LOCATION: 107 South Main Street, Lynn, Brookfield, MO
 39 ° 47 ' 1.00 " N LAT. 93 ° 4 ' 20.00 " W LONG.

ANTENNA ID: One 3.8 meters SAMI SM-12

3700.0000 - 4200.0000 MHz 36M0G7W Digital modulation of media content at varying data rates and FEC rates.

Points of Communication:

KZBK Studio - PERMITTED LIST - ()

SES-REG-20181015-06019	E E200713	S. O. 2,000 LC	
Registration			10/15/2018 - 10/15/2033
Grant of Authority			Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1

LOCATION: 212 Old Grande Boulevard Suite B100, Smith, Tyler, TX
32 ° 16 ' 55.90 " N LAT. 95 ° 18 ' 29.60 " W LONG.

ANTENNA ID: Ant1 4.5 meters Prodelein 1451
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Digital traffic, various FEC, data rates and modulations

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181015-06023 E E200717 National Geographic Partners
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Washington

LOCATION: 1145 17th St NW, District of Columbia, Washington, DC
38 ° 54 ' 17.70 " N LAT. 77 ° 2 ' 16.80 " W LONG.

ANTENNA ID: 3.7M 3.7 meters Patriot 3.7M
3700.0000 - 4200.0000 MHz 36M0G7W Digital traffic, various FEC, data rates and modulation

Points of Communication:

Washington - PERMITTED LIST - ()

SES-REG-20181016-05747 E E200436 KHQ, Incorporated
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KNDU site

LOCATION: 3312 W. Kennewick Ave., Benton, Kennewick, WA
46 ° 12 ' 36.63 " N LAT. 119 ° 9 ' 58.85 " W LONG.

ANTENNA ID: 1 3 meters Channel Master 3 M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video and audio

Points of Communication:

KNDU site - PERMITTED LIST - ()

SES-REG-20181016-05837 E E200527 Midwest Communications, Inc.
Registration 10/14/2018 - 10/14/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WTAQ / WNFL
LOCATION: 1420 Bellevue St., Brown, Green Bay, WI
44 ° 28 ' 39.70 " N LAT. 88 ° 59 ' 57.34 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech Comtech 3.8M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Modulation for Audio and Video Services

Points of Communication:

WTAQ / WNFL - PERMITTED LIST - ()

SES-REG-20181016-05840 E E200530 Yadkin Valley Broadcasting Corporation
Registration 09/26/2018 - 09/26/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WIFM
LOCATION: 813 N Bridge Street, Surry, Elkin, NC
36 ° 15 ' 26.50 " N LAT. 80 ° 50 ' 54.80 " W LONG.

ANTENNA ID: 3.7M 3.7 meters DAWNCO D37F48-4PC-5.5
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Data

Points of Communication:

WIFM - PERMITTED LIST - ()

SES-REG-20181016-05843 E E200532 Living Faith Ministries Inc
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Around the World Road, Harlan, South Wallins, KY
36 ° 48 ' 1.53 " N LAT. 83 ° 22 ' 36.44 " W LONG.

ANTENNA ID:	1	3 meters	DH Satellite	DH-HDP-3.0
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181016-05845	E	E200535	DIRECTV Enterprises, LLC	10/16/2018 - 10/16/2033
Registration				Date Effective: 04/01/2020
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: CBC
 LOCATION: 3800 Via Oro, Long Beach, CA

ANTENNA ID:	1	3.7 meters	Patriot	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Video
ANTENNA ID:	2	5 meters	AFC	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Video
ANTENNA ID:	3	4.5 meters	Patriot	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Video
ANTENNA ID:	4	4.5 meters	Patriot	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Video
ANTENNA ID:	5	4.5 meters	Patriot	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Video
ANTENNA ID:	6	7.3 meters	Andrew	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Video
ANTENNA ID:	7	7 meters	Comsat	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Video
ANTENNA ID:	8	5 meters	AFC	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Video
ANTENNA ID:	9	4.5 meters	Patriot	Unknown

3700.0000 - 4200.0000 MHz

36M0G7W

Video

Points of Communication:

CBC - PERMITTED LIST - ()

SES-REG-20181016-05847 E E200537 Classic Cable of Oklahoma, Inc.

Registration

06/20/2018 - 06/20/2033

Grant of Authority

Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WOODWARD

LOCATION: 2002 13th Street, WOODWARD, WOODWARD, OK

36 ° 25 ' 34.50 " N LAT.

99 ° 23 ' 44.90 " W LONG.

ANTENNA ID: 4.5SC

4.5 meters

SCIENTIFIC-ATLANTIC

4.5 METER

3700.0000 - 4200.0000 MHz

36M0G7W

Digital Video Carrier

Points of Communication:

WOODWARD - PERMITTED LIST - ()

SES-REG-20181016-05850 E E200540 Middle Tennessee State University

Registration

10/16/2018 - 10/16/2033

Grant of Authority

Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: LRC C Band Site 2

LOCATION: 1558 LRC Greenland Dr., Rutherford, Murfreesboro, TN

35 ° 50 ' 52.40 " N LAT.

86 ° 21 ' 53.10 " W LONG.

ANTENNA ID: ANT 1

3.7 meters

Satellites-Gallore

3.7 m

3700.0000 - 4200.0000 MHz

36M0G7W

Digital compressed video and audio subcarriers

Points of Communication:

LRC C Band Site 2 - PERMITTED LIST - ()

SES-REG-20181016-05854 E E200544 Marne & Elk Horn Telephone Company

Registration

10/16/2018 - 10/16/2033

Grant of Authority

Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Marne Elk Horn 1
LOCATION: 4242 Main Street, Shelby, Elk Horn, IA
41 ° 35 ' 36.70 " N LAT. 95 ° 3 ' 37.60 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot PRT-380
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Video Carrier

SITE ID: Marne Elk Horn 2
LOCATION: 4242 Main Street, Shelby, Elk Horn
41 ° 35 ' 36.90 " N LAT. 95 ° 3 ' 38.10 " W LONG.

ANTENNA ID: 2 2.8 meters Scientific - Atlanta HS 9000
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Video Carrier

SITE ID: Marne Elk Horn 3
LOCATION: 4242 Main Street, Shelby, Elk Horn, IA
41 ° 35 ' 36.80 " N LAT. 95 ° 3 ' 37.90 " W LONG.

ANTENNA ID: 3 4.6 meters Scientific - Atlanta 8346
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Video Carrier

Points of Communication:

Marne Elk Horn 1 - PERMITTED LIST - ()

Marne Elk Horn 2 - PERMITTED LIST - ()

Marne Elk Horn 3 - PERMITTED LIST - ()

SES-REG-20181017-05740 E E200429 Wagon Wheel Broadcasting, LLC
Registration 10/10/2018 - 10/10/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WSCH Studios
LOCATION: 20 E High Street, Dearborn, Lawrenceburg, IN
39 ° 5 ' 33.69 " N LAT. 84 ° 50 ' 49.11 " W LONG.

ANTENNA ID: XDS-1 4.2 meters Comtech Antenna Systems Inc 13.8 foot parabolic
3700.0000 - 4200.0000 MHz 36M0G7W Network audio for commercial radio programming, QPSK modulation, digital audio and video data.

Points of Communication:

WSCH Studios - PERMITTED LIST - ()

SES-REG-20181017-05756 E E200445 DETROIT EDUCATIONAL TELEVISION FOUNDATION
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Riley Broadcast Cent
LOCATION: 1 Clover Court, Oakland, Wixom, MI
42 ° 30 ' 0.50 " N LAT. 83 ° 33 ' 9.30 " W LONG.

ANTENNA ID: 3.8M 3.8 meters DH Satellite DH-38AE
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Video

Points of Communication:

Riley Broadcast Cent - PERMITTED LIST - ()

SES-REG-20181017-05838 E E200528 Waitt Broadcasting, Inc.
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KMEG Studio
LOCATION: 100 Gold Circle, Union, Dakota Dunes, SD
42 ° 30 ' 9.20 " N LAT. 96 ° 29 ' 23.60 " W LONG.

ANTENNA ID: 1 7.3 meters Andrew ES73-1
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data
ANTENNA ID: 2 4.5 meters Andrew ES45P
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

Points of Communication:

KMEG Studio - PERMITTED LIST - ()

SES-REG-20181017-05852 E E200542 North Georgia Radio Group, L.P.
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 613 Silver Circle, Whitfield, Dalton, GA
34 ° 45 ' 33.34 " N LAT. 84 ° 56 ' 10.17 " W LONG.

ANTENNA ID: 1 3.5 meters Prime Focus
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio and Video Signals

Points of Communication:

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

SES-REG-20181017-05864 E E200554 WTVQ-TV, L.L.C.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WTVQ-DT Studio
LOCATION: 6940 Man O'War Boulevard, Fayette, Lexington, KY
38 ° 2 ' 3.00 " N LAT. 84 ° 23 ' 39.00 " W LONG.

ANTENNA ID: ABC Main 7.3 meters Andrew 7.3 Meter
3700.0000 - 4200.0000 MHz 36M0F8W Digital traffic, various FEC, data rates and modulations

Points of Communication:

WTVQ-DT Studio - PERMITTED LIST - ()

SES-REG-20181017-06014 E E200708 Phillips Broadcasting, Inc.
Registration 10/12/2018 - 10/12/2033
Grant of Authority Date Effective: 04/07/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
LOCATION: 100 Fisher Drive, Trinidad, CO
37 ° 8 ' 55.10 " N LAT. 104 ° 30 ' 41.90 " W LONG.

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

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181017-06724 E E201342 BTC Multimedia LLC
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 04/02/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Bascom
LOCATION: 6215 W Tiffin Street REAR, Seneca, Bascom, OH
41 ° 8 ' 3.53 " N LAT. 83 ° 17 ' 21.33 " W LONG.

ANTENNA ID: ANT1 4.5 meters Scientific Atlanta 8345PF
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video

Points of Communication:

Bascom - PERMITTED LIST - ()

SES-REG-20181018-05246 E E191622 Southwind Broadcasting LLC
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 04/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1402 E Kansas Ave., Finney, Garden City, KS
37 ° 58 ' 28.12 " N LAT. 100 ° 51 ' 24.44 " W LONG.

ANTENNA ID: unknown
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181019-05746 E E200435 Citrus County Association for Retarded Citizens, Inc.
Registration 10/19/2018 - 10/19/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Lecanto
LOCATION: 1450 N Knoll Road, Citrus, Lecanto, FL
28 ° 53 ' 2.20 " N LAT. 82 ° 31 ' 20.10 " W LONG.

ANTENNA ID: SES-11 3.7 meters Viking P370PLR

3700.0000 - 4200.0000 MHz

36M0G7W

digital audio and video

Points of Communication:

Lecanto - PERMITTED LIST - ()

SES-REG-20181023-05863 E E200553 Bluff City Radio, LLC

Registration

10/23/2018 - 10/23/2033

Grant of Authority

Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 920 Commerce Road, Jefferson, Pine Bluff, AR

34 ° 13 ' 16.00 " N LAT.

91 ° 58 ' 23.00 " W LONG.

ANTENNA ID: 3.8M

3.8 meters

Comtech

829066-G2RC

3700.0000 - 4200.0000 MHz

36M0G7W

Digital traffic, various FEC, data rates and modulations

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181024-05754 E E200443 WWGP BROADCASTING CORPORATION

Registration

10/24/2018 - 10/24/2033

Grant of Authority

Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2201 Jefferson Davis Highway, Lee, Sanford, NC

35 ° 26 ' 27.47 " N LAT.

79 ° 12 ' 57.22 " W LONG.

ANTENNA ID: Antenna 1

3.8 meters

DH Satellite

38DH4

3700.0000 - 4200.0000 MHz

36M0G7W

0.00 dBW

Digital Audio, Video, and Data

ANTENNA ID: Antenna 2

3.8 meters

Orbitron

3.8 Mesh

3700.0000 - 4200.0000 MHz

36M0G7W

0.00 dBW

Digital Audio, Video, and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181025-05751 E E200440 NBC Telemundo License LLC
Registration 10/25/2018 - 10/25/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SanJose
LOCATION: 2450 N 1st Street, SANTA CLARA, San Jose, CA
37 ° 22 ' 59.00 " N LAT. 121 ° 55 ' 21.20 " W LONG.

ANTENNA ID: KNTV-1 5 meters ANTENNA TECH CORP SIMULSAT 5M
3700.0000 - 4200.0000 MHz 36M0G7W Digital video, audio and data on phase modulated carriers

Points of Communication:

SanJose - PERMITTED LIST - ()

SES-REG-20181026-05749 E E200438 WMOD Incorporated
Registration 10/26/2018 - 10/26/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: ANT1
LOCATION: 200 East Market Street, Hardeman, Bolivar, TN
35 ° 15 ' 20.52 " N LAT. 88 ° 59 ' 10.82 " W LONG.

ANTENNA ID: ANT 1 3 meters SAMI SI-10
3700.0000 - 4200.0000 MHz 36M0G7W Digital audio with associated subcarriers

Points of Communication:

ANT1 - PERMITTED LIST - ()

SES-REG-20181026-05752 E E200441 Station Venture Operations, LP
Registration 10/26/2018 - 10/26/2033
Grant of Authority Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Newton
LOCATION: 160 Wells Avenue, MIDDLESEX, Newton, MA
42 ° 17 ' 36.00 " N LAT. 71 ° 11 ' 54.00 " W LONG.

ANTENNA ID: WBTS-1 3.7 meters EASI DH 3.7 meter

3700.0000 - 4200.0000 MHz

36M0G7W

Digital video, audio and data on phase modulated carriers

Points of Communication:

Newton - PERMITTED LIST - ()

SES-REG-20181026-05753 E E200442 NBC Telemundo License LLC

Registration

10/26/2018 - 10/26/2033

Grant of Authority

Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Manchester

LOCATION: 1 Sundial Avenue, HILLSBOROUGH, Manchester, NH

42 ° 58 ' 20.00 " N LAT.

71 ° 28 ' 8.00 " W LONG.

ANTENNA ID: WNEU-1

3.8 meters

Comtech Antenna Systems

3.8 Meter PF

3700.0000 - 4200.0000 MHz

36M0G7W

Digital video, audio and data on phase modulated carriers

Points of Communication:

Manchester - PERMITTED LIST - ()

SES-REG-20181031-05745 E E200434 WIOO, INC.

Registration

10/31/2018 - 10/31/2033

Grant of Authority

Date Effective: 04/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Carlisle

LOCATION: 728 N Hanover Street, Cumberland, Carlisle, PA

40 ° 12 ' 41.40 " N LAT.

77 ° 10 ' 53.70 " W LONG.

ANTENNA ID: Carlisle

3.8 meters

Comtech

3.8

3700.0000 - 4200.0000 MHz

36M0G7W

Digital (receive only)

Points of Communication:

Carlisle - PERMITTED LIST - ()

SES-RWL-20200402-00360 E E201339 Gray Television Licensee, LLC

Renewal

04/20/2020 - 04/20/2035

Grant of Authority

Date Effective: 04/02/2020

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	SATCOM TECH INC	240KV
14000.0000 - 14500.0000 MHz	36M0F3F	73.67 dBW	ANALOG VIDEO WITH AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	36M0G7W	73.70 dBW	DIGITAL VIDEO, AUDIO AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

Dismissal

SES-LIC-20181005-06770 Mount Wilson FM Broadcasters Inc

This application is dismissed due to failure to submit the required application fee. Section 1.10009(e)(4) of the Commission's Rules provides that applicants have 14 calendar days from the date an application is filed in IBFS to submit a fee payment. Payment was not received as required under the Commission's Rules. Accordingly, this application is dismissed with prejudice to refiling. See Expanding Flexible Use of the 3.7 to 4.2 GHz, GN Docket No. 18-122, Report and Order and Order of Proposed Modification, FCC 20-22 (rel. Mar. 3, 2020) (new earth station applications in 3.7-4.2 GHz no longer accepted).

SES-REG-20181004-06769 TOWN & COUNTRY CABLE TV AND TELECOMMUNICATIONS

This application is dismissed due to failure to submit the required application fee. Section 1.10009(e)(4) of the Commission's Rules provides that applicants have 14 calendar days from the date an application is filed in IBFS to submit a fee payment. Payment was not received as required under the Commission's Rules. Accordingly, this application is dismissed with prejudice to refiling. See Expanding Flexible Use of the 3.7 to 4.2 GHz, GN Docket No. 18-122, Report and Order and Order of Proposed Modification, FCC 20-22 (rel. Mar. 3, 2020) (new earth station applications in 3.7-4.2 GHz no longer accepted).

SES-REG-20181005-06767 Beaver Valley Cable Co

This application is dismissed due to failure to submit the required application fee. Section 1.10009(e)(4) of the Commission's Rules provides that applicants have 14 calendar days from the date an application is filed in IBFS to submit a fee payment. Payment was not received as required under the Commission's Rules. Accordingly, this application is dismissed with prejudice to refiling. See Expanding Flexible Use of the 3.7 to 4.2 GHz, GN Docket No. 18-122, Report and Order and Order of Proposed Modification, FCC 20-22 (rel. Mar. 3, 2020) (new earth station applications in 3.7-4.2 GHz no longer accepted).

SES-REG-20181005-06768 Evanston Broadcasting LLC

This application is dismissed due to failure to submit the required application fee. Section 1.10009(e)(4) of the Commission's Rules provides that applicants have 14 calendar days from the date an application is filed in IBFS to submit a fee payment. Payment was not received as required under the Commission's Rules. Accordingly, this application is dismissed with prejudice to refiling. See Expanding Flexible Use of the 3.7 to 4.2 GHz, GN Docket No. 18-122, Report and Order and Order of Proposed Modification, FCC 20-22 (rel. Mar. 3, 2020) (new earth station applications in 3.7-4.2 GHz no longer accepted).

SES-REG-20181008-06790 TDS BROADBAND SERVICE LLC

This application is dismissed due to failure to submit the required application fee. Section 1.10009(e)(4) of the Commission's Rules provides that applicants have 14 calendar days from the date an application is filed in IBFS to submit a fee payment. Payment was not received as required under the Commission's Rules. Accordingly, this application is dismissed with prejudice to refiling. See Expanding Flexible Use of the 3.7 to 4.2 GHz, GN Docket No. 18-122, Report and Order and Order of Proposed Modification, FCC 20-22 (rel. Mar. 3, 2020) (new earth station applications in 3.7-4.2 GHz no longer accepted).

SES-REG-20181008-06791 TDS BROADBAND SERVICE LLC

This application is dismissed due to failure to submit the required application fee. Section 1.10009(e)(4) of the Commission's Rules provides that applicants have 14 calendar days from the date an application is filed in IBFS to submit a fee payment. Payment was not received as required under the Commission's Rules. Accordingly, this application is dismissed with prejudice to refiling. See Expanding Flexible Use of the 3.7 to 4.2 GHz, GN Docket No. 18-122, Report and Order and Order of Proposed Modification, FCC 20-22 (rel. Mar. 3, 2020) (new earth station applications in 3.7-4.2 GHz no longer accepted).

SES-REG-20181008-06792 TDS BROADBAND SERVICE LLC

Dismissal

This application is dismissed due to failure to submit the required application fee. Section 1.10009(e)(4) of the Commission's Rules provides that applicants have 14 calendar days from the date an application is filed in IBFS to submit a fee payment. Payment was not received as required under the Commission's Rules. Accordingly, this application is dismissed with prejudice to refiling. See Expanding Flexible Use of the 3.7 to 4.2 GHz, GN Docket No. 18-122, Report and Order and Order of Proposed Modification, FCC 20-22 (rel. Mar. 3, 2020) (new earth station applications in 3.7-4.2 GHz no longer accepted).

SES-REG-20181008-06793

TDS BROADBAND SERVICE LLC

This application is dismissed due to failure to submit the required application fee. Section 1.10009(e)(4) of the Commission's Rules provides that applicants have 14 calendar days from the date an application is filed in IBFS to submit a fee payment. Payment was not received as required under the Commission's Rules. Accordingly, this application is dismissed with prejudice to refiling. See Expanding Flexible Use of the 3.7 to 4.2 GHz, GN Docket No. 18-122, Report and Order and Order of Proposed Modification, FCC 20-22 (rel. Mar. 3, 2020) (new earth station applications in 3.7-4.2 GHz no longer accepted).

SES-REG-20181008-06794

TDS BROADBAND SERVICE LLC

This application is dismissed due to failure to submit the required application fee. Section 1.10009(e)(4) of the Commission's Rules provides that applicants have 14 calendar days from the date an application is filed in IBFS to submit a fee payment. Payment was not received as required under the Commission's Rules. Accordingly, this application is dismissed with prejudice to refiling. See Expanding Flexible Use of the 3.7 to 4.2 GHz, GN Docket No. 18-122, Report and Order and Order of Proposed Modification, FCC 20-22 (rel. Mar. 3, 2020) (new earth station applications in 3.7-4.2 GHz no longer accepted).

SES-REG-20181008-06795

TDS BROADBAND SERVICE LLC

This application is dismissed due to failure to submit the required application fee. Section 1.10009(e)(4) of the Commission's Rules provides that applicants have 14 calendar days from the date an application is filed in IBFS to submit a fee payment. Payment was not received as required under the Commission's Rules. Accordingly, this application is dismissed with prejudice to refiling. See Expanding Flexible Use of the 3.7 to 4.2 GHz, GN Docket No. 18-122, Report and Order and Order of Proposed Modification, FCC 20-22 (rel. Mar. 3, 2020) (new earth station applications in 3.7-4.2 GHz no longer accepted).

SES-REG-20181008-06796

TDS BROADBAND SERVICE LLC

This application is dismissed due to failure to submit the required application fee. Section 1.10009(e)(4) of the Commission's Rules provides that applicants have 14 calendar days from the date an application is filed in IBFS to submit a fee payment. Payment was not received as required under the Commission's Rules. Accordingly, this application is dismissed with prejudice to refiling. See Expanding Flexible Use of the 3.7 to 4.2 GHz, GN Docket No. 18-122, Report and Order and Order of Proposed Modification, FCC 20-22 (rel. Mar. 3, 2020) (new earth station applications in 3.7-4.2 GHz no longer accepted).

SES-REG-20181010-06799

Murray Electric System

This application is dismissed due to failure to submit the required application fee. Section 1.10009(e)(4) of the Commission's Rules provides that applicants have 14 calendar days from the date an application is filed in IBFS to submit a fee payment. Payment was not received as required under the Commission's Rules. Accordingly, this application is dismissed with prejudice to refiling. See Expanding Flexible Use of the 3.7 to 4.2 GHz, GN Docket No. 18-122, Report and Order and Order of Proposed Modification, FCC 20-22 (rel. Mar. 3, 2020) (new earth station applications in 3.7-4.2 GHz no longer accepted).

SES-REG-20181010-06800

Marc Radio Gainesville, LLC

This application is dismissed due to failure to submit the required application fee. Section 1.10009(e)(4) of the Commission's Rules provides that applicants have 14 calendar days from the date an application is filed in IBFS to submit a fee payment. Payment was not received as required under the Commission's Rules. Accordingly, this application is dismissed with prejudice to refiling. See Expanding Flexible Use of the 3.7 to 4.2 GHz, GN Docket No. 18-122, Report and Order and Order of Proposed Modification, FCC 20-22 (rel. Mar. 3, 2020) (new earth station applications in 3.7-4.2 GHz no longer accepted).

SURRENDER**SES-LIC-20141205-00883**

E140124

Barrick Gold of North America, Inc.

Surrendered

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