



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-01963

Wednesday June 7, 2017

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-DBM-20170317-00313 E E960345 Federal Aviation Administration

Database Entry Modification

Grant of Authority

Date Effective: 06/05/2017

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: KING SALMON, AK
58 ° 41 ' 12.50 " N LAT.

ANTENNA ID:	1	4.5 meters	SCIENTIFIC ATLANTA	8345
	5925.0000 - 6425.0000 MHz		262KG7W 56.33 dBW	QPSK
	5925.0000 - 6425.0000 MHz		784KG7W 56.33 dBW	QPSK
	3700.0000 - 4200.0000 MHz		262KG7W	QPSK
	3700.0000 - 4200.0000 MHz		784KG7W	QPSK
ANTENNA ID:	2	4.5 meters	SCIENTIFIC ATLANTA	8345
	5925.0000 - 6425.0000 MHz		262KG7W 56.33 dBW	QPSK
	5925.0000 - 6425.0000 MHz		784KG7W 56.33 dBW	QPSK
	3700.0000 - 4200.0000 MHz		262KG7W	QPSK
	3700.0000 - 4200.0000 MHz		784KG7W	QPSK

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20170131-00107 E E170039 Intelsat License LLC
Application for Authority 06/05/2017 - 06/05/2032
Grant of Authority Date Effective: 06/05/2017

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 22401 Juniper Flats Road (RVS-A34), Riverside, Nuevo, CA
33 ° 47 ' 42.70 " N LAT. 117 ° 5 ' 22.50 " W LONG.

ANTENNA ID:	1	9.2 meters	General Dynamics	9.2KAFMA
	29500.0000 - 30000.0000 MHz	36M0G7W	78.00 dBW	Digital Data
	29500.0000 - 30000.0000 MHz	64K0G7W	51.00 dBW	Digital Data
	29500.0000 - 30000.0000 MHz	N0N	70.00 dBW	Digital Data
	19700.0000 - 20200.0000 MHz	36M0G7W		Digital Data
	19700.0000 - 20200.0000 MHz	64K0G7W		Digital Data
	19700.0000 - 20200.0000 MHz	N0N		Digital Data

Points of Communication:

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

1 - PERMITTED LIST - ()

SES-LIC-20170315-00273 E E170084 Intelsat License LLC
Application for Authority 06/05/2017 - 06/05/2032
Grant of Authority Date Effective: 06/05/2017

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 220 Community Drive, Nassau, Manhasset, NY
40 ° 46 ' 40.00 " N LAT. 73 ° 42 ' 3.00 " W LONG.

ANTENNA ID:	1	3.9 meters	Andrew	ESA39AA-1
	5925.0000 - 6329.0000 MHz	1M84G7W	60.70 dBW	Digital Data
	6362.0000 - 6425.0000 MHz	1M84G7W	60.70 dBW	Digital Data
	3700.0000 - 4200.0000 MHz	1M84G7W		Digital Data

18300.0000 - 18800.0000 MHz 36M0G7W 0.00 dBW PSK MOD Digital Video/Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-MFS-20170522-00573 E E020248 EchoStar Operating L.L.C.

Modification

04/22/2003 - 04/22/2018

Withdrawn

Date Effective: 05/31/2017

Class of Station: Fixed Earth Stations

Nature of Service: Other

SITE ID: BH

LOCATION: 10020 LIBERTY STREET, MEADE, BLACKHAWK, SD

44 ° 11 ' 14.20 " N LAT.

103 ° 20 ' 7.50 " W LONG.

ANTENNA ID:	BH8	8 meters	VERTEX RSI	8M KU	
17790.0000 - 17800.0000 MHz			1M50F2D	77.20 dBW	COMMAND
17790.0000 - 17800.0000 MHz			800KF3D	77.20 dBW	COMMAND
17790.0000 - 17800.0000 MHz			1M50F3D	77.20 dBW	COMMAND
17300.0000 - 17800.0000 MHz			24M0G1W	77.20 dBW	DIGITAL COMPRESSED VIDEO
17300.0000 - 17310.0000 MHz			1M50F2D	77.20 dBW	COMMAND
17300.0000 - 17310.0000 MHz			800KF3D	77.20 dBW	COMMAND
17300.0000 - 17310.0000 MHz			1M50F3D	77.20 dBW	COMMAND
12690.0000 - 12700.0000 MHz			300KGXD		TELEMETRY
12690.0000 - 12700.0000 MHz			800KF3D		TELEMETRY
12200.0000 - 12700.0000 MHz			24M0G1W		DIGITAL COMPRESSED VIDEO
12200.0000 - 12210.0000 MHz			300KGXD		TELEMETRY
12200.0000 - 12210.0000 MHz			800KF3D		TELEMETRY

ANTENNA ID:	BH13	13.2 meters	VERTEX RSI	13.2M KU	
17790.0000 - 17800.0000 MHz			1M50F2D	85.10 dBW	COMMAND
17790.0000 - 17800.0000 MHz			800KF3D	82.60 dBW	COMMAND
17790.0000 - 17800.0000 MHz			1M50F3D	85.10 dBW	COMMAND

14000.0000 - 14500.0000 MHz	36M0G7W	77.71 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
14000.0000 - 14500.0000 MHz	51K2G7W	50.40 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
14000.0000 - 14500.0000 MHz	36M0G7F	77.71 dBW	COMPRESSED DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	4M00G7W	66.30 dBW	COMPRESSED DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	36M0G7W	77.71 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
14000.0000 - 14500.0000 MHz	51K2G7W	50.40 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
11700.0000 - 12200.0000 MHz	36M0F8F		ANALOG VIDEO W/ASSOC. SUBCARRIERS
11700.0000 - 12200.0000 MHz	24M0G7W		DIGITAL VIDEO, DATA, VOICE, INTERNET
11700.0000 - 12200.0000 MHz	36M0G7F		COMPRESSED DIGITAL VIDEO
11700.0000 - 12200.0000 MHz	4M00G7F		COMPRESSED DIGITAL VIDEO
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
11700.0000 - 12200.0000 MHz	51K2G7W		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
11450.0000 - 12200.0000 MHz	36M0G7F		COMPRESSED DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	4M00G7F		COMPRESSED DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	36M0F3F		STANDARD ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
11450.0000 - 12200.0000 MHz	36M0G7W		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
11450.0000 - 12200.0000 MHz	51K2G7W		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
10950.0000 - 12200.0000 MHz	36M0G7W		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC

10950.0000 - 11200.0000 MHz	36M0G7F		COMPRESSED DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	4M00G7F		COMPRESSED DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	36M0F3F		STANDARD ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
10950.0000 - 11200.0000 MHz	51K2G7W		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
13779.0000 - 14000.0000 MHz	36M0G7W	80.40 dBW	DIGITAL TRAFFIC, VARIOUS FEC, MODULATIONS AND DATA RATES
13750.0000 - 14000.0000 MHz	3M70G7W	70.56 dBW	DIGITAL TRAFFIC, VARIOUS FEC, MODULATIONS AND DATA RATES
ANTENNA ID: 9.3M.	9.3 meters	VERTEX RSI	930KS
14000.0000 - 14500.0000 MHz	36M0F8F	88.00 dBW	ANALOG VIDEO W/ASSOC. SUBCARRIERS
14000.0000 - 14500.0000 MHz	36M0G7W	74.60 dBW	DIGITAL VIDEO, DATA, VOICE, INTERNET
11700.0000 - 12200.0000 MHz	36M0F8F		ANALOG VIDEO W/ASSOC. SUBCARRIERS
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL VIDEO, DATA, VOICE, INTERNET
ANTENNA ID: 5.5M.	5.5 meters	SATCOM	550KS
14000.0000 - 14500.0000 MHz	36M0G7F	78.36 dBW	COMPRESSED DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	4M00G7F	70.70 dBW	COMPRESSED DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	36M0F3F	78.36 dBW	STANDARD ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	36M0G7W	78.36 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
14000.0000 - 14500.0000 MHz	51K2G7W	51.80 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
11450.0000 - 12200.0000 MHz	36M0G7F		COMPRESSED DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	4M00G7F		COMPRESSED DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	36M0F3F		STANDARD ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS

11450.0000 - 12200.0000 MHz	51K2G7W	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
11450.0000 - 12200.0000 MHz	36M0G7W	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
10950.0000 - 11200.0000 MHz	36M0G7F	COMPRESSED DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	4M00G7F	COMPRESSED DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	36M0F3F	STANDARD ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
10950.0000 - 11200.0000 MHz	51K2G7W	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC
10950.0000 - 11200.0000 MHz	36M0G7W	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP. ESA45T-T-1

SITE ID: 1
LOCATION: 1802 BRIARCLIFF ROAD, DEKALB, ATLANTA, GA
33 ° 48 ' 25.40 " N LAT. 84 ° 20 ' 27.70 " W LONG.

Points of Communication:

- 1 - ANIK E1 - (118.7 W.L.)
- 1 - ANIK E2 - (111.1 W.L)
- 1 - PAS-1R - (45.0 W.L.)
- 1 - PAS-3R - (43.0 W.L.)
- 1 - PERMITTED LIST - ()
- 1 - SATMEX-5 - (116.8 W.L.)
- 1 - TELSTAR 11N (S2357) - (37.5 W.L.)

SES-MOD-20161215-00950 E E850041 Vyvx, LLC
Application for Modification 01/10/2006 - 01/10/2021
Grant of Authority Date Effective: 06/05/2017

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1802 BRIARCLIFF ROAD, DEKALB, ATLANTA, GA
33 ° 48 ' 25.40 " N LAT. 84 ° 20 ' 27.70 " W LONG.

ANTENNA ID:	1-7.0M.	7 meters	SATCOM TECH	700K
	14000.0000 - 14500.0000 MHz	36M0F8F	82.00 dBW	ANALOG TV
	14000.0000 - 14500.0000 MHz	8M00G7F	74.60 dBW	DIGITAL TV
	14000.0000 - 14500.0000 MHz	36M0G7W	74.60 dBW	DIGITAL VIDEO, DATA VOICE, INTERNET
	11700.0000 - 12200.0000 MHz	36M0F8F		
	11700.0000 - 12200.0000 MHz	8M00G7F		
	11700.0000 - 12200.0000 MHz	36M0G7W		
ANTENNA ID:	2-8.1M.	8.1 meters	COMSAT RSI	810KS
	14000.0000 - 14500.0000 MHz	36M0F8F	82.00 dBW	ANALOG TV
	14000.0000 - 14500.0000 MHz	8M00G7F	74.60 dBW	DIGITAL TV
	14000.0000 - 14500.0000 MHz	36M0G7W	74.60 dBW	DIGITAL VIDEO, DATA VOICE, INTERNET
	11700.0000 - 12200.0000 MHz	36M0F8F		
	11700.0000 - 12200.0000 MHz	8M00G7F		
	11700.0000 - 12200.0000 MHz	36M0G7W		
	13779.0000 - 14000.0000 MHz	36M0G7W	84.80 dBW	DIGITAL TRAFFIC, VARIOUS FEC, MODULATIONS AND DATA RATES
	13750.0000 - 14000.0000 MHz	3M70G7W	71.40 dBW	DIGITAL TRAFFIC, VARIOUS FEC, MODULATIONS AND DATA RATES
ANTENNA ID:	3-5.5M.	5.5 meters	COMSAT RSI	550KS
	14000.0000 - 14500.0000 MHz	36M0F8F	82.00 dBW	ANALOG TV
	14000.0000 - 14500.0000 MHz	8M00G7F	74.60 dBW	DIGITAL TV
	14000.0000 - 14500.0000 MHz	36M0G7W	74.60 dBW	DIGITAL VIDEO, DATA VOICE, INTERNET
	11700.0000 - 12200.0000 MHz	36M0F8F		
	11700.0000 - 12200.0000 MHz	8M00G7F		
	11700.0000 - 12200.0000 MHz	36M0G7W		

Points of Communication:

1 - ANIK E1 - (118.7 W.L.)

1 - ANIK E2 - (111.1 W.L.)

1 - PAS-1R - (45.0 W.L.)

1 - PAS-3R - (43.0 W.L.)

1 - PERMITTED LIST - ()

1 - SATMEX-5 - (116.8 W.L.)

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

SES-MOD-20170317-00303 E E980214 Production & Satellite Services, Inc.

Application for Modification

07/24/2008 - 07/24/2023

Grant of Authority

Date Effective: 06/06/2017

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 4415 WAGON TRAIL AVE., VARIOUS

ANTENNA ID: 1	2.4 meters	AVL TECHNOLOGIES INC.	2400C
5925.0000 - 6425.0000 MHz	4M00G7F	58.99 dBW	DIGITAL TV WITH ASSOCIATED AUDIO
5925.0000 - 6425.0000 MHz	36M0G7F	66.94 dBW	DIGITAL TV WITH ASSOCIATED AUDIO
3700.0000 - 4200.0000 MHz	4M00G7F		DIGITAL TV WITH ASSOCIATED AUDIO
3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL TV WITH ASSOCIATED AUDIO

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20170418-00399 E E020248 EchoStar Operating L.L.C.

Application for Modification

04/22/2003 - 04/22/2018

Grant of Authority

Date Effective: 05/30/2017

Class of Station: Fixed Earth Stations

Nature of Service: Other

SITE ID: BH

LOCATION: 10020 LIBERTY STREET, MEADE, BLACKHAWK, SD

44 ° 11 ' 15.30 " N LAT.

103 ° 20 ' 9.70 " W LONG.

ANTENNA ID:	BH8	8 meters	VERTEX RSI	8M KU	
			1M50F2D	77.20 dBW	COMMAND
			800KF3D	77.20 dBW	COMMAND
			1M50F3D	77.20 dBW	COMMAND
			24M0G1W	77.20 dBW	DIGITAL COMPRESSED VIDEO
			1M50F2D	77.20 dBW	COMMAND
			800KF3D	77.20 dBW	COMMAND
			1M50F3D	77.20 dBW	COMMAND
			300KGXD		TELEMETRY
			800KF3D		TELEMETRY
			24M0G1W		DIGITAL COMPRESSED VIDEO
			300KGXD		TELEMETRY
			800KF3D		TELEMETRY
ANTENNA ID:	BH13	13.2 meters	VERTEX RSI	13.2M KU	
			1M50F2D	85.10 dBW	COMMAND
			800KF3D	82.60 dBW	COMMAND
			1M50F3D	85.10 dBW	COMMAND
			24M0G1W	85.10 dBW	DIGITAL COMPRESSED VIDEO
			1M50F2D	85.10 dBW	COMMAND
			800KF3D	82.60 dBW	COMMAND
			1M50F3D	85.10 dBW	COMMAND
			300KGXD		TELEMETRY
			800KF3D		TELEMETRY
			24M0G1W		DIGITAL COMPRESSED VIDEO
			300KGXD		TELEMETRY
			800KF3D		TELEMETRY

Points of Communication:

BH - ECHOSTAR 10 - (110.2 W.L.)

BH - ECHOSTAR 23 - (44.9 W.L.)

BH - ECHOSTAR 7 - (119 W.L.)

BH - ECHOSTAR/DISH - ()

SES-MOD-20170418-00400 E E150098 EchoStar Operating L.L.C.

Application for Modification

09/15/2015 - 09/15/2030

Grant of Authority

Date Effective: 05/30/2017

Class of Station: Fixed Earth Stations

Nature of Service: Other

SITE ID: 1

LOCATION: 10020 Liberty Street, Meade, Summerset, SD

44 ° 11 ' 14.40 " N LAT.

103 ° 20 ' 9.60 " W LONG.

ANTENNA ID:	1	9.2 meters	General Dynamics	9.2m
	17790.0000 - 17800.0000 MHz	1M50F2D	81.84 dBW	Telecommand
	17310.0000 - 17790.0000 MHz	24M0G7W	87.00 dBW	Digital Compressed Video
	17300.0000 - 17310.0000 MHz	1M50F2D	81.84 dBW	Telecommand
	12690.0000 - 12700.0000 MHz	300KGXD	0.00 dBW	Telemetry
	12690.0000 - 12700.0000 MHz	800KF3D	0.00 dBW	Telemetry
	12210.0000 - 12690.0000 MHz	24M0G7W	0.00 dBW	Digital Compressed Video
	12200.0000 - 12210.0000 MHz	300KGXD	0.00 dBW	Telemetry
	12200.0000 - 12210.0000 MHz	800KF3D	0.00 dBW	Telemetry

Points of Communication:

1 - ECHOSTAR 15 (S2811) - (61.65 W.L.)

1 - ECHOSTAR 23 - (44.9 W.L.)

1 - ECHOSTAR/DISH - ()

SES-MOD-20170418-00401 E E070273 EchoStar Operating L.L.C.

Application for Modification

02/05/2008 - 02/05/2023

Grant of Authority

Date Effective: 05/30/2017

Class of Station: Fixed Earth Stations

Nature of Service: Other

SITE ID: Mt. Jackson

LOCATION: 335 Dish Drive, Shenandoah, Quicksburg, VA
38 ° 43 ' 24.60 " N LAT.

78 ° 40 ' 1.40 " W LONG.

ANTENNA ID:	VAD 1	9 meters	Vertex	9 meter	
	17790.0000 - 17800.0000 MHz		1M50G2D	82.96 dBW	Telecommand
	17790.0000 - 17800.0000 MHz		800KG2D	80.20 dBW	TT&C
	17790.0000 - 17800.0000 MHz		1M50F3D	82.96 dBW	Ranging Tones
	17310.0000 - 17790.0000 MHz		24M0G1W	86.90 dBW	Compressed Digital Video and Data
	17300.0000 - 17800.0000 MHz		24M0G7W	86.90 dBW	Digital data and compressed video
	17300.0000 - 17310.0000 MHz		1M50F3D	82.96 dBW	Ranging Tones
	17300.0000 - 17310.0000 MHz		800KG2D	80.20 dBW	TT&C
	17300.0000 - 17310.0000 MHz		1M50G2D	82.96 dBW	Telecommand
	12690.0000 - 12700.0000 MHz		1M50F3D	0.00 dBW	Ranging Tones
	12690.0000 - 12700.0000 MHz		1M50G2D	0.00 dBW	Telemetry
	12690.0000 - 12700.0000 MHz		800KG2D		TT&C
	12210.0000 - 12690.0000 MHz		24M0G1W	0.00 dBW	Compressed Digital Video and Data
	12200.0000 - 12700.0000 MHz		24M0G7W		Digital data and compressed video
	12200.0000 - 12210.0000 MHz		1M50G2D	0.00 dBW	Telemetry
	12200.0000 - 12210.0000 MHz		800KG2D		TT&C
	12200.0000 - 12210.0000 MHz		1M50F3D	0.00 dBW	Ranging Tones
ANTENNA ID:	VAD 3	9 meters	Vertex	9 meter	
	17790.0000 - 17800.0000 MHz		800KG2D	80.20 dBW	TT&C
	17790.0000 - 17800.0000 MHz		1M50G2D	82.96 dBW	Telecommand
	17790.0000 - 17800.0000 MHz		1M50F3D	82.96 dBW	Ranging Tones
	17310.0000 - 17790.0000 MHz		24M0G7W	86.90 dBW	Digital data and compressed video
	17300.0000 - 17800.0000 MHz		24M0G7W	86.90 dBW	Digital data and compressed video

17300.0000 - 17310.0000 MHz	800KG2D	80.20 dBW	TT&C
17300.0000 - 17310.0000 MHz	1M50G2D	82.96 dBW	Telecommand
17300.0000 - 17310.0000 MHz	1M50F3D	82.96 dBW	Ranging Tones
12690.0000 - 12700.0000 MHz	800KG2D		TT&C
12690.0000 - 12700.0000 MHz	1M50G2D		Telemetry
12690.0000 - 12700.0000 MHz	1M50F3D		Ranging Tones
12210.0000 - 12690.0000 MHz	24M0G7W		Digital data and compressed video
12200.0000 - 12700.0000 MHz	24M0G7W		Digital data and compressed video
12200.0000 - 12210.0000 MHz	800KG2D		TT&C
12200.0000 - 12210.0000 MHz	1M50G2D		Telemetry
12200.0000 - 12210.0000 MHz	1M50F3D		Ranging Tones

Points of Communication:

Mt. Jackson - ECHOSTAR/DISH - ()

SES-MOD-20170418-00402 E E070275 EchoStar Operating L.L.C.
 Application for Modification 02/05/2008 - 02/05/2023
 Grant of Authority Date Effective: 05/30/2017

Class of Station: Fixed Earth Stations

Nature of Service: Other

SITE ID: Spokane
LOCATION: 9815 West Hallett Road, Spokane, WA
 47 ° 35 ' 33.50 " N LAT. 117 ° 33 ' 5.10 " W LONG.

ANTENNA ID: WAD 1 9.1 meters Vertex 9 meter

17790.0000 - 17800.0000 MHz	1M50F3D	82.96 dBW	Ranging Tones
17790.0000 - 17800.0000 MHz	800KG2D	80.20 dBW	TT&C
17790.0000 - 17800.0000 MHz	1M50G2D	82.96 dBW	Telecommand
17310.0000 - 17790.0000 MHz	24M0G1W	86.90 dBW	Compressed Digital Video and Data
17300.0000 - 17800.0000 MHz	24M0G7W	86.90 dBW	Digital data and compressed video
17300.0000 - 17310.0000 MHz	1M50F3D	82.96 dBW	Ranging Tones

17300.0000 - 17310.0000 MHz	1M50G2D	82.96 dBW	Telecommand
17300.0000 - 17310.0000 MHz	800KG2D	80.20 dBW	TT&C
12690.0000 - 12700.0000 MHz	1M50G2D	0.00 dBW	Telemetry
12690.0000 - 12700.0000 MHz	800KG2D		TT&C
12690.0000 - 12700.0000 MHz	1M50F3D	0.00 dBW	Ranging Tones
12210.0000 - 12690.0000 MHz	24M0G1W	0.00 dBW	Compressed Digital Video and Data
12200.0000 - 12700.0000 MHz	24M0G7W		Digital data and compressed video
12200.0000 - 12210.0000 MHz	1M50F3D	0.00 dBW	Ranging Tones
12200.0000 - 12210.0000 MHz	800KG2D		TT&C
12200.0000 - 12210.0000 MHz	1M50G2D	0.00 dBW	Telemetry
ANTENNA ID: WAD 3	9.1 meters	Vertex	9 meter
17790.0000 - 17800.0000 MHz	800KG2D	80.20 dBW	TT&C
17790.0000 - 17800.0000 MHz	1M50G2D	82.96 dBW	Telecommand
17790.0000 - 17800.0000 MHz	1M50F3D	82.96 dBW	Ranging Tones
17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Digital data and compressed video
17300.0000 - 17800.0000 MHz	24M0G7W	86.90 dBW	Digital data and compressed video
17300.0000 - 17310.0000 MHz	800KG2D	80.20 dBW	TT&C
17300.0000 - 17310.0000 MHz	1M50G2D	82.96 dBW	Telecommand
17300.0000 - 17310.0000 MHz	1M50F3D	82.96 dBW	Ranging Tones
12690.0000 - 12700.0000 MHz	800KG2D		TT&C
12690.0000 - 12700.0000 MHz	1M50G2D		Telemetry
12690.0000 - 12700.0000 MHz	1M50F3D		Ranging Tones
12210.0000 - 12690.0000 MHz	24M0G7W		Digital data and compressed video
12200.0000 - 12700.0000 MHz	24M0G7W		Digital data and compressed video
12200.0000 - 12210.0000 MHz	800KG2D		TT&C
12200.0000 - 12210.0000 MHz	1M50G2D		Telemetry

12200.0000 - 12210.0000 MHz

1M50F3D

Ranging Tones

Points of Communication:

Spokane - EHOSTAR 10 - (110.2 W.L.)

Spokane - EHOSTAR 11 - (110 W.L.)

Spokane - EHOSTAR 2 - (148 W.L.)

Spokane - EHOSTAR 3 (S2741) - (61.5 W.L.)

Spokane - EHOSTAR 4 - (77 W.L.)

Spokane - EHOSTAR 5 - (129 W.L.)

Spokane - EHOSTAR 6 - (72.7 W.L.)

Spokane - EHOSTAR 7 - (119 W.L.)

Spokane - EHOSTAR 8 - (77 W.L.)

Spokane - EHOSTAR I - (148.0 W.L.)

Spokane - EHOSTAR/DISH - ()

Spokane - RAINBOW1 - (61.5 W.L.)

SES-MOD-20170418-00407 E E150081 HNS License Sub, LLC

Application for Modification

12/02/2015 - 12/02/2030

Grant of Authority

Date Effective: 05/30/2017

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 12101 Tukwila International Blvd, King, Tukwila, WA

47 ° 29 ' 37.70 " N LAT.

122 ° 17 ' 41.00 " W LONG.

ANTENNA ID:	1	8.1 meters	ASC Signal	Ka 8.1m
29250.0000 - 30000.0000 MHz		250MG7D	88.30 dBW	M-ary PSK Outroute
29250.0000 - 30000.0000 MHz		89M8G7W	88.30 dBW	M-ary PSK Outroute
29250.0000 - 30000.0000 MHz		100KG7W	58.80 dBW	M-ary PSK Outroute
27850.0000 - 29100.0000 MHz		89M8G7W	88.30 dBW	M-ary PSK Outroute
27850.0000 - 29100.0000 MHz		250MG7D	88.30 dBW	M-ary PSK Outroute
27850.0000 - 29100.0000 MHz		100KG7W	58.80 dBW	M-ary PSK Outroute

19700.0000 - 20200.0000 MHz	250MG7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	100KG7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 19300.0000 MHz	250MG7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 19300.0000 MHz	100KG7W	0.00 dBW	M-ary PSK Inroute

Points of Communication:

1 - JUPITER 97 W(S2834) - (97.1 W. L.)

SES-MOD-20170418-00409 E E150082 HNS License Sub, LLC
 Application for Modification 12/08/2015 - 12/08/2030
 Grant of Authority Date Effective: 05/30/2017

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 4202 Coleman, Burleigh, Bismarck, ND
 46 ° 51 ' 6.70 " N LAT. 100 ° 46 ' 57.80 " W LONG.

ANTENNA ID: 1	8.1 meters	ASC Signal	Ka 8.1m
29250.0000 - 30000.0000 MHz	250MG7D	88.30 dBW	M-ary PSK Outroute
29250.0000 - 30000.0000 MHz	89M8G7W	88.30 dBW	M-ary PSK Outroute
29250.0000 - 30000.0000 MHz	100KG7W	58.80 dBW	M-ary PSK Outroute
27850.0000 - 29100.0000 MHz	89M8G7W	88.30 dBW	M-ary PSK Outroute
27850.0000 - 29100.0000 MHz	250MG7D	88.30 dBW	M-ary PSK Outroute
27850.0000 - 29100.0000 MHz	100KG7W	58.80 dBW	M-ary PSK Outroute
19700.0000 - 20200.0000 MHz	250MG7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	100KG7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 19300.0000 MHz	250MG7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 19300.0000 MHz	100KG7W	0.00 dBW	M-ary PSK Inroute

Points of Communication:

1 - JUPITER 97 W(S2834) - (97.1 W. L.)

SES-MOD-20170418-00411 E E150086 HNS License Sub, LLC
Application for Modification 12/02/2015 - 12/02/2030
Grant of Authority Date Effective: 05/30/2017

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 333 S. 520 W, Utah, Lindon, UT
40 ° 19 ' 58.50 " N LAT. 111 ° 43 ' 43.00 " W LONG.

ANTENNA ID:	1	5.6 meters	ASC Signal	Ka 5.6m
	29250.0000 - 30000.0000 MHz	56M1G7W	83.00 dBW	M-ary PSK Outroute
	29250.0000 - 30000.0000 MHz	100KG7W	55.50 dBW	M-ary PSK Outroute
	29250.0000 - 30000.0000 MHz	250MG7W	83.00 dBW	M-ary PSK Outroute
	27850.0000 - 29100.0000 MHz	56M1G7W	83.00 dBW	M-ary PSK Outroute
	27850.0000 - 29100.0000 MHz	250MG7W	83.00 dBW	M-ary PSK Outroute
	27850.0000 - 29100.0000 MHz	100KG7W	55.50 dBW	M-ary PSK Outroute
	19700.0000 - 20200.0000 MHz	250MG7W	0.00 dBW	M-ary PSK Inroute
	19700.0000 - 20200.0000 MHz	100KG7W	0.00 dBW	M-ary PSK Inroute
	18300.0000 - 19300.0000 MHz	100KG7W	0.00 dBW	M-ary PSK Inroute
	18300.0000 - 18800.0000 MHz	250MG7W	0.00 dBW	M-ary PSK Inroute

Points of Communication:

1 - JUPITER 97 W(S2834) - (97.1 W. L.)

SES-MOD-20170418-00418 E E150091 HNS License Sub, LLC
Application for Modification 12/02/2015 - 12/02/2030
Grant of Authority Date Effective: 05/30/2017

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 8404 El Way, Suite 1, Missoula, Missoula, MT
46 ° 56 ' 10.20 " N LAT. 114 ° 6 ' 53.50 " W LONG.

ANTENNA ID:	1	5.6 meters	ASC Signal	Ka 5.6m
	29250.0000 - 30000.0000 MHz	56M1G7W	83.00 dBW	M-ary PSK Outroute

29250.0000 - 30000.0000 MHz	100KG7W	55.50 dBW	M-ary PSK Outroute
29250.0000 - 30000.0000 MHz	250MG7W	83.00 dBW	M-ary PSK Outroute
27850.0000 - 29100.0000 MHz	56M1G7W	83.00 dBW	M-ary PSK Outroute
27850.0000 - 29100.0000 MHz	250MG7W	83.00 dBW	M-ary PSK Outroute
27850.0000 - 29100.0000 MHz	100KG7W	55.50 dBW	M-ary PSK Outroute
19700.0000 - 20200.0000 MHz	250MG7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	100KG7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 19300.0000 MHz	100KG7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	250MG7W	0.00 dBW	M-ary PSK Inroute

Points of Communication:

1 - JUPITER 97 W(S2834) - (97.1 W. L.)

SES-MOD-20170419-00443 E E880547 WALGREEN CO.
 Application for Modification 04/08/2008 - 04/08/2023
 Grant of Authority Date Effective: 06/05/2017

Class of Station: VSAT Network

Nature of Service: Fixed Satellite Service

SITE ID: HUB1
LOCATION: 1084 MOUNT PROSPECT PLAZA (6.1M. HUB), COOK, MOUNT PROSPECT, IL
 42 ° 4 ' 8.00 " N LAT. 87 ° 55 ' 6.00 " W LONG.

ANTENNA ID: HUB1	6.1 meters	VERTEX	6.1 KPK
14000.0000 - 14500.0000 MHz	1M23G7D	69.30 dBW	PSK, DATA, OUTROUTE 1024KSPS
14000.0000 - 14500.0000 MHz	36M0G7D	82.00 dBW	PSK, DATA, OUTROUTE 30MSPS
14000.0000 - 14500.0000 MHz	12M0G7D	77.60 dBW	PSK, DATA, OUTROUTE 10MSPS
11700.0000 - 12200.0000 MHz	307KG7D		PSK, DATA, INROUTE 256KSPS
11700.0000 - 12200.0000 MHz	1M60G7D		PSK, DATA, INROUTE 1024KSPS

SITE ID: REMOTE1
LOCATION: 1084 MOUNT PROSPECT PLAZA (2.4M. VSAT), 1000 UNITS, COOK, CONUS, PR, AK, HI VI, IL

ANTENNA ID: REMOTE1	2.4 meters	PRODELIN	1244
14000.0000 - 14500.0000 MHz	1M60G7D	52.20 dBW	PSK, DATA, INROUTE 1024KSPS

14000.0000 - 14500.0000 MHz	307KG7D	52.20 dBW	PSK, DATA, INROUTE 256KSPS
11700.0000 - 12200.0000 MHz	1M23G7D		PSK, DATA, OUTROUTE 1024KSPS
11700.0000 - 12200.0000 MHz	36M0G7D		PSK, DATA, OUTROUTE 30MSPS
11700.0000 - 12200.0000 MHz	12M0G7D		PSK, DATA, OUTROUTE 10MSPS

SITE ID: REMOTE2
LOCATION: 1084 MOUNT PROSPECT PLAZA (1.8M. VSAT), 5000 UNITS, COOK, CONUS, PR, AK, HI VI, IL

ANTENNA ID: REMOTE2 1.8 meters PRODELIN 1184

14000.0000 - 14500.0000 MHz	1M60G7D	49.70 dBW	PSK, DATA, INROUTE 1024KSPS
14000.0000 - 14500.0000 MHz	307KG7D	49.70 dBW	PSK, DATA, INROUTE 256KSPS
11700.0000 - 12200.0000 MHz	1M23G7D		PSK, DATA, OUTROUTE 1024KSPS
11700.0000 - 12200.0000 MHz	36M0G7D		PSK, DATA, OUTROUTE 30MSPS
11700.0000 - 12200.0000 MHz	12M0G7D		PSK, DATA, OUTROUTE 10MSPS

SITE ID: REMOTE3
LOCATION: 1084 MOUNT PROSPECT PLAZA (1.2M. VSAT), 7000 UNITS, COOK, CONUS, PR, AK, HI VI, IL

ANTENNA ID: REMOTE3 1.2 meters PRODELIN 1123

14000.0000 - 14500.0000 MHz	1M60G7D	46.10 dBW	PSK, DATA, INROUTE 1024KSPS
14000.0000 - 14500.0000 MHz	307KG7D	46.10 dBW	PSK, DATA, INROUTE 256KSPS
11700.0000 - 12200.0000 MHz	1M23G7D		PSK, DATA, OUTROUTE 1024KSPS
11700.0000 - 12200.0000 MHz	36M0G7D		PSK, DATA, OUTROUTE 30MSPS
11700.0000 - 12200.0000 MHz	12M0G7D		PSK, DATA, OUTROUTE 10MSPS

SITE ID: REMOTE4
LOCATION: 1084 MOUNT PROSPECT PLAZA (1.2M. VSAT), 7000 UNITS, COOK, CONUS, PR, AK, HI, V, IL

ANTENNA ID: REMOTE4 1.2 meters PRODELIN 1134

14000.0000 - 14500.0000 MHz	1M60G7D	46.10 dBW	PSK, DATA, OUTROUTE 1024KSPS
14000.0000 - 14500.0000 MHz	307KG7D	46.10 dBW	PSK, DATA, INROUTE 256KSPS
11700.0000 - 12200.0000 MHz	12M0G7D		PSK, DATA, OUTROUTE 10MSPS
11700.0000 - 12200.0000 MHz	36M0G7D		PSK, DATA, INROUTE 256KSPS

11700.0000 - 12200.0000 MHz

1M23G7D

PSK, DATA, OUTROUTE 1024KSPS

Points of Communication:

HUB1 - PERMITTED LIST - ()

REMOTE1 - PERMITTED LIST - ()

REMOTE2 - PERMITTED LIST - ()

REMOTE3 - PERMITTED LIST - ()

REMOTE4 - PERMITTED LIST - ()

SES-MOD-20170523-00585 E E010242 EchoStar Operating L.L.C.

Application for Modification

11/02/2011 - 11/02/2026

Withdrawn

Date Effective: 05/31/2017

Class of Station: Fixed Earth Stations

Nature of Service: Other

SITE ID: 1

LOCATION: 801 NORTH AMERICAN SKY BLVD., MARICOPA, GILBERT, AZ

33 ° 21 ' 59.90 " N LAT.

111 ° 48 ' 51.60 " W LONG.

ANTENNA ID:	1	9 meters	VERTEX	9M
	17308.2500 - 17309.7500 MHz	1M50G2D	73.70 dBW	TELEMETRY BEACON (TT&C)
	17300.0000 - 17800.0000 MHz	24M0M1F	85.78 dBW	DIGITAL TV
	12698.3500 - 12698.6500 MHz	300KG2D	0.00 dBW	TELEMETRY BEACON (TT&C)
	12202.3500 - 12202.6500 MHz	300KG2D	0.00 dBW	TELEMETRY BEACON (TT&C)
	12200.3500 - 12200.6500 MHz	300KG2D	0.00 dBW	TELEMETRY BEACON (TT&C)
	12200.0000 - 12700.0000 MHz	24M0M1F	0.00 dBW	DIGITAL TV

Points of Communication:

1 - EHOSTAR 2 - (119 W.L.)

1 - EHOSTAR 3 (S2741) - (61.5 W.L.)

1 - EHOSTAR 4 - (157 W.L.)

1 - EHOSTAR 5 - (119 W.L.)

1 - EHOSTAR 6 - (110 W.L.)

1 - EHOSTAR I - (148.0 W.L.)

1 - ECHOSTAR/DISH - ()

SES-RWL-20170530-00607 E E020170 Bonneville International Corporation
Renewal 08/08/2017 - 08/08/2032
Grant of Authority Date Effective: 06/01/2017

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 55 North 300 West 8th Floor, Salt Lake, Salt Lake City, UT
40 ° 46 ' 11.00 " N LAT. 111 ° 53 ' 58.00 " W LONG.

ANTENNA ID:	1	4.6 meters	Andrew Corporation	ESA46-124
14000.0000 - 14500.0000 MHz	36M0F3F	74.40 dBW	National Television System Committee (NTSC) video carrier with associated audio.	
14000.0000 - 14500.0000 MHz	2M50G7W	68.40 dBW	QPSK 3/4 Rate FEC Digital Video.	
14000.0000 - 14500.0000 MHz	12M0G7W	68.40 dBW	QPSK 3/4 Rate FEC Digital Video.	
11700.0000 - 12200.0000 MHz	36M0F3F		NTSC Video and Audio.	
11700.0000 - 12200.0000 MHz	2M50G7W		QPSK 3/4 Rate FEC Digital Video.	
11700.0000 - 12200.0000 MHz	12M0G7W		QPSK 3/4 Rate FEC Digital Video.	

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20170530-00609 E E020130 Time Warner Cable Midwest LLC
Renewal 07/10/2017 - 07/10/2032
Grant of Authority Date Effective: 06/01/2017

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 6550 WINCHESTER AVE., (SNV1) KANSAS CITY, JACKSON, MO 64133, VARIOUS

ANTENNA ID:	1	2.4 meters	ANDREW CORPORATION	ES24SNG-LT-25
14000.0000 - 14500.0000 MHz	36M0G7W	74.44 dBW	ONE 36 MCPC DIGITAL CARRIER FOR VOICE/DATA WITH AN EMISSION DESIGNATOR OF 36M0G7W.	

14000.0000 - 14500.0000 MHz 36M0F8W 74.44 dBW

THE MAIN RF CARRIER WILL BE A WIDEBAND 36 MHZ FREQUENCY MODULATION VIDEO CARRIER WITH ASSOCIATED AUDIO AND ATIS SUBCARRIERS WITH AN EMISSION DESIGNATOR OF 36M0G8W.

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20170605-00621 E E920288 KGBT Licensee, LLC

Renewal

06/05/2017 - 06/05/2032

Grant of Authority

Date Effective: 06/06/2017

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 9201 WEST EXPRESSWAY 83, CAMERON, HARLINGEN, TX

26 ° 10 ' 59.00 " N LAT.

97 ° 46 ' 50.00 " W LONG.

ANTENNA ID: 1

5.6 meters

ANDREW CORP.

ESA56-124B

14000.0000 - 14500.0000 MHz 36M0F3F 74.00 dBW

11700.0000 - 12200.0000 MHz 36M0F3F

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20170421-00448 E E110104 SES Americom, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 06/05/2017

Class of Station:

On June 5, 2017, SES Americom, Inc. was granted special temporary authority for 180 days, beginning June 21, 2017, to use its fixed earth station in Bristow, VA, to provide telemetry, tracking, and command (TT&C) services to the ASTRA 1D satellite during the planned relocation of the spacecraft from its current position at 47.3° W.L. to 72.5° W.L., and once the satellite arrives on-station at 72.5° W.L. (+/- 0.10° east/west station keeping) on the following center frequencies: 14013 MHz, 14493 MHz (Earth-to-space) and 11447.5 MHz, 11454 MHz (space-to-Earth).

Points of Communication:

SES-STA-20170505-00501 E E020241 DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 05/24/2017

Class of Station:

On May 24, 2017, DIRECTV Enterprises LLC was granted special temporary authority for 30 days, beginning May 31, 2017, to operate its fixed earth station in Canoga Park, CA to provide launch and early orbit phase (LEOP) services to the ViaSat-2 satellite on the following center frequencies: 29501 MHz and 29999 MHz (Earth-to-space) and 18301 MHz and 18303 MHz (space-to-Earth).

Points of Communication:

SES–STA–20170509–00542	E	SES Americom, Inc.	
Special Temporary Authority			
Grant of Authority			Date Effective: 05/24/2017

Class of Station:

On May 24, 2017, SES Americom, Inc. was granted special temporary authority for 30 days, beginning May 30, 2017, to test a 9-meter antenna in South Mountain, CA with: (1) the AMC-15 (S2180) satellite at the 105° W.L. in the 11.7-12.2 MHz (space-to-Earth) and 14.0-14.5 MHz (Earth-to-space) frequency bands; and (2) the SES-10 (S2950) satellite at the 66.9° W.L. in the 17300-17550 MHz (space-to-Earth) frequency band.

Points of Communication:

SES–STA–20170522–00578	E	E170083	Intelsat License LLC
Special Temporary Authority			
Grant of Authority			Date Effective: 05/24/2017

Class of Station:

On May 24, 2017, Intelsat License, LLC, was granted special temporary authority for 60 days, beginning May 24, 2017, to operate a 1.2-meter antenna in Hagerstown, MD to communicate with the Intelsat 29e (S2913) satellite at the 50° W.L. orbital location in the 10.95-12.50 GHz (space-to-Earth) and 14.00-14.50 GHz (Earth-to-space) frequency bands.

Points of Communication:

SES–STA–20170523–00582	E	E150098	EchoStar Operating L.L.C.
Special Temporary Authority			
Withdrawn			Date Effective: 05/31/2017

Class of Station:

Points of Communication:

SES–STA–20170523–00583	E	E010242	EchoStar Operating L.L.C.
Special Temporary Authority			
Withdrawn			Date Effective: 05/31/2017

Class of Station:

Points of Communication:

SES–STA–20170523–00584	E	E020248	EchoStar Operating L.L.C.
Special Temporary Authority			
Withdrawn			Date Effective: 05/31/2017

Class of Station:

Points of Communication:

SES–STA–20170524–00597	E	E040125	Intelsat License LLC
Special Temporary Authority			
Grant of Authority			Date Effective: 05/31/2017

Class of Station:

Points of Communication:

SES-T/C-20170526-00602 E E950353 Hargray CATV Co., Inc.

Application for Consent to Transfer of Control
Grant of Authority

Date Effective: 06/05/2017

Current Licensee: Hargray CATV Co., Inc.

FROM: HARGRAY HOLDINGS, LLC

TO: Hargray Acquisition Holdings, LLC

No. of Station(s) listed: 4

SES-T/C-20170526-00603 E E900553 Hargray of Georgia, Inc.

Application for Consent to Transfer of Control
Grant of Authority

Date Effective: 06/05/2017

Current Licensee: Hargray of Georgia, Inc.

FROM: HARGRAY HOLDINGS, LLC

TO: Hargray Acquisition Holdings, LLC

No. of Station(s) listed: 1

SES-T/C-20170526-00604 E WP30 Hargray, Inc.

Application for Consent to Transfer of Control
Grant of Authority

Date Effective: 06/05/2017

Current Licensee: Hargray, Inc.

FROM: HARGRAY HOLDINGS, LLC

TO: Hargray Acquisition Holdings, LLC

No. of Station(s) listed: 1

SURRENDER

SES-LIC-20080214-00192 E080043 CNN America, Inc.

License surrendered by letter filed on June 5, 2017.

SES-LIC-20090814-01001 E090143 CNN America, Inc.

License surrendered by letter filed on June 5, 2017.

SES-RWL-20080514-00621 E880870 CNN America, Inc.

License surrendered by letter filed on June 5, 2017.

SES-RWL-20090722-00903 E890834 CNN America, Inc.

License surrendered by letter filed on June 5, 2017.

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