



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
445 12th STREET S.W.
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Report No. SES-01934

Wednesday March 1, 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-ASG-20170112-00044 E E120025 Kongsberg Satellite Services AS
Application for Consent to Assignment
Grant of Authority Date Effective: 02/28/2017

Current Licensee: Terra Bella Technologies Inc.

FROM: TERRA BELLA TECHNOLOGIES INC.

TO: Kongsberg Satellite Services AS

No. of Station(s) listed: 1

SES-ASG-20170118-00048 E E020132 VideoLink LLC
Application for Consent to Assignment
Grant of Authority Date Effective: 02/28/2017

Current Licensee: VideoLink, Inc.

FROM: VIDEOLINK INC.

TO: VideoLink LLC

No. of Station(s) listed: 1

SES-LIC-20170109-00017 E E170003 DIRECTV Enterprises, LLC
Application for Authority 02/27/2017 - 02/27/2032
Grant of Authority Date Effective: 02/27/2017

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 6287 32nd St. North (MWUF), Washington, Oakdale, MN

44 ° 59 ' 34.60 " N LAT.

92 ° 58 ' 41.20 " W LONG.

ANTENNA ID: MWKU5 9.2 meters General Dynamics 9mKu-01-00

13248.5000 - 13250.5000 MHz 1M00F2D 76.10 dBW Telecommand

14490.0000 - 14500.0000 MHz 1M00F2D 76.10 dBW Telecommand

14000.0000 - 14500.0000 MHz	9M72G7D	43.87 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	4M94G7D	42.90 dBW	Digital Data Services
11700.0000 - 12200.0000 MHz	5M69G7D		Digital Data Services
10950.0000 - 11200.0000 MHz	25M0G7D		Digital Data Services
11450.0000 - 11700.0000 MHz	25M0G7D		Digital Data Services
12250.0000 - 12750.0000 MHz	25M0G7D		Digital Data Services
10950.0000 - 11200.0000 MHz	10M9G7D		Digital Data Services
12250.0000 - 12750.0000 MHz	3M90G7D		Digital Data Services
11700.0000 - 12200.0000 MHz	10M9G7D		Digital Data Services
11700.0000 - 12200.0000 MHz	25M0G7D		Digital Data Services
14000.0000 - 14500.0000 MHz	7M20G7D	44.88 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	7M92G7D	43.99 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	8M00G7D	45.17 dBW	Digital Data Services
10700.0000 - 12750.0000 MHz	27M6G7D		Digital Data Services
10950.0000 - 11200.0000 MHz	54M0G7D		Digital Data Services
10950.0000 - 11700.0000 MHz	54M0G7D		Digital Data Services
10950.0000 - 12200.0000 MHz	46M5G7D		Digital Data Services
10950.0000 - 12500.0000 MHz	54M0G7D		Digital Data Services
11450.0000 - 11700.0000 MHz	36M0G7D		Digital Data Services
11450.0000 - 12200.0000 MHz	54M0G7D		Digital Data Services
11450.0000 - 12750.0000 MHz	8M00G7D		Digital Data Services
11700.0000 - 12200.0000 MHz	28M6G7D		Digital Data Services
11700.0000 - 12200.0000 MHz	36M0G7D		Digital Data Services
11700.0000 - 12200.0000 MHz	8M00G7D		Digital Data Services
12200.0000 - 12750.0000 MHz	27M0G7D		Digital Data Services
12250.0000 - 12750.0000 MHz	27M0G7D		Digital Data Services

12500.0000 - 12750.0000 MHz	2M00G7D		Digital Data Services
12500.0000 - 12750.0000 MHz	36M0G7D		Digital Data Services
12500.0000 - 12750.0000 MHz	54M0G7D		Digital Data Services
12500.0000 - 12750.0000 MHz	5M50G7D		Digital Data Services
14000.0000 - 14500.0000 MHz	5M40G7D	44.93 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	6M00G7D	45.18 dBW	Digital Data Services
12500.0000 - 12750.0000 MHz	8M10G7D		Digital Data Services

SITE ID: AES2

LOCATION: Operate up to 1000 ESAA terminals .29m CONUS AND OCONUS

ANTENNA ID: AES2	0.29 meters	ASTRONICS AEROSAT	HR129
14000.0000 - 14500.0000 MHz	8M00G7D	41.90 dBW	Digital Data Services
10700.0000 - 12750.0000 MHz	36M0G7D		Digital Data Services
10950.0000 - 11200.0000 MHz	16M5G7D		Digital Data Services
10950.0000 - 11200.0000 MHz	23M8G7D		Digital Data Services
10950.0000 - 11200.0000 MHz	24M0G7D		Digital Data Services
10950.0000 - 11200.0000 MHz	36M0G7D		Digital Data Services
10950.0000 - 11200.0000 MHz	5M25G7D		Digital Data Services
10950.0000 - 11200.0000 MHz	9M28G7D		Digital Data Services
10950.0000 - 11700.0000 MHz	18M0G7D		Digital Data Services
10950.0000 - 11700.0000 MHz	31M2G7D		Digital Data Services
10950.0000 - 11700.0000 MHz	54M0G7D		Digital Data Services
10950.0000 - 12200.0000 MHz	54M0G7D		Digital Data Services
10950.0000 - 12500.0000 MHz	54M0G7D		Digital Data Services
11450.0000 - 11700.0000 MHz	18M0G7D		Digital Data Services
11450.0000 - 11700.0000 MHz	23M8G7D		Digital Data Services
11450.0000 - 11700.0000 MHz	24M0G7D		Digital Data Services

11450.0000 - 11700.0000 MHz	31M3G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	36M0G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	5M25G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	9M28G7D	Digital Data Services
11450.0000 - 12200.0000 MHz	24M0G7D	Digital Data Services
11450.0000 - 12750.0000 MHz	24M0G7D	Digital Data Services
11700.0000 - 12200.0000 MHz	36M0G7D	Digital Data Services
12200.0000 - 12750.0000 MHz	18M0G7D	Digital Data Services
12200.0000 - 12750.0000 MHz	23M8G7D	Digital Data Services
12200.0000 - 12750.0000 MHz	27M0G7D	Digital Data Services
12200.0000 - 12750.0000 MHz	5M25G7D	Digital Data Services
12200.0000 - 12750.0000 MHz	9M28G7D	Digital Data Services
12250.0000 - 12750.0000 MHz	16M0G7D	Digital Data Services
12250.0000 - 12750.0000 MHz	16M5G7D	Digital Data Services
12250.0000 - 12750.0000 MHz	36M0G7D	Digital Data Services
12500.0000 - 12750.0000 MHz	20M0G7D	Digital Data Services
12500.0000 - 12750.0000 MHz	36M0G7D	Digital Data Services
12500.0000 - 12750.0000 MHz	36M0G7D	Digital Data Services
12500.0000 - 12750.0000 MHz	54M0G7D	Digital Data Services

Points of Communication:

AES1 - ANIK G1 - (107.3 W.L.)

AES1 - APSTAR 6 - (226 W.L.)

AES1 - Apstar 7 - (76.5 E.L.)

AES1 - AsiaSat 5 - (100.5E)

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

AES1 - ESTRELA DO SUL 2 - (63 W.L.)

AES1 - Eutelsat 10A (W2A) - (10.0 E.L.)

AES1 - EUTELSAT 172A(S2610) - (172 E. L.)

AES1 - Eutelsat 70B - (70.5 E.L.)

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

AES1 - GALAXY 3C (S2381) - (95.05 W.L.)

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

AES1 - INTELSAT 15 (S2789) - (85.15 E.L.)

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

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

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

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

AES1 - NSS-6 - (95 E.L.)

AES1 - SUPERBIRD C2 (S2639) - (144 E.L.)

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

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

AES1 - Yamal 300K - (183 E.L.)

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

AES2 - ANIK G1 - (107.3 W.L.)

AES2 - APSTAR 6 - (226 W.L.)

AES2 - Apstar 7 - (76.5 E.L.)

AES2 - AsiaSat 5 - (100.5E)

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

AES2 - Eutelsat 10A (W2A) - (10.0 E.L.)

AES2 - EUTELSAT 172A(S2610) - (172 E. L.)

AES2 - Eutelsat 70B - (70.5 E.L.)

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

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

AES2 - INTELSAT 15 (S2789) - (85.15 E.L.)

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

AES2 - JCSAT 5A - (132 E.L.)

AES2 - NSS-6 - (95 E.L.)

AES2 - SUPERBIRD C2 (S2639) - (144 E.L.)

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

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

AES2 - Yamal 300K - (183 E.L.)

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

SES-MOD-20160908-00776 E E140023 University of Alaska Fairbanks

Application for Modification

09/02/2015 - 09/02/2030

Grant of Authority

Date Effective: 02/23/2017

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service

SITE ID: UAF ASF GS

LOCATION: 1625 Richardson Hwy, North Star, North Pole, AK

64 ° 47 ' 37.00 " N LAT.

147 ° 32 ' 10.00 " W LONG.

ANTENNA ID:	7.3m	7.3 meters	ViaSat	7.3 Meter
	8072.5000 - 8371.2000 MHz		100KG7D	Digital Data Carrier
	2042.0000 - 2052.0000 MHz		100KG7D	53.90 dBW Digital Data Carrier
	2030.0000 - 2100.0000 MHz		100KG7D	53.90 dBW DIGITAL DATA CARRIER
ANTENNA ID:	9.1m	9.1 meters	ViaSat	9.1 Meter
	8072.5000 - 8371.2000 MHz		100KG7D	Digital Data Carrier
	2042.0000 - 2052.0000 MHz		100KG7D	24.90 dBW Digital Data Carrier
	2030.0000 - 2100.0000 MHz		100KG7D	24.90 dBW DIGITAL DATA CARRIER

Points of Communication:

UAF ASF GS - GeoEye 1 (S2348) - (NGSO)

UAF ASF GS - GeoEye 2 (S2348) - (NGSO)

UAF ASF GS - WORLDVIEW-1(S2129) - (NGSO)

UAF ASF GS - WORLDVIEW-2(S2129) - (NGSO)

UAF ASF GS - WORLDVIEW-3 (S2129) - (NGSO)

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SBY343KU

LOCATION: 2120 RIVER ROAD (4.8M.KU), NEW HAVEN, SOUTHURY, CT

41 ° 27 ' 4.26 " N LAT.

73 ° 17 ' 22.36 " W LONG.

ANTENNA ID:	SBY343KU	4.8 meters	GENERAL DYNAMICS SATCOM	4.8M 037974-01
14000.0000 - 14500.0000 MHz	64K0G7W	40.00 dBW	DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	
14000.0000 - 14500.0000 MHz	54M0D7W	81.00 dBW	DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	
14000.0000 - 14500.0000 MHz	54M0D1W	81.00 dBW	DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	
14000.0000 - 14000.0000 MHz	45M0G7W	81.00 dBW	DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	
14000.0000 - 14000.0000 MHz	36M0G7W	80.60 dBW	DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	
14000.0000 - 14000.0000 MHz	36M0G1W	80.60 dBW	DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	
14000.0000 - 14000.0000 MHz	32K0G7W	50.10 dBW	DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	
14000.0000 - 14000.0000 MHz	32K0G1W	50.10 dBW	DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	
14000.0000 - 14000.0000 MHz	1M50G7W	53.00 dBW	DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	
11700.0000 - 12200.0000 MHz	64K0G7W		DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	
11700.0000 - 12200.0000 MHz	54M0D7W		DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	
11700.0000 - 12200.0000 MHz	54M0D1W		DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	
11700.0000 - 12200.0000 MHz	45M0G7W		DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS	

11700.0000 - 12200.0000 MHz	36M0G1W	DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS
11700.0000 - 12200.0000 MHz	32K0G7W	DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS
11700.0000 - 12200.0000 MHz	32K0G1W	DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS
11700.0000 - 12200.0000 MHz	1M00G7W	DIGITAL TRAFFIC USING PHASE AND AMPLITUDE MODULATIONS

SITE ID: SBY301KU
LOCATION: 2120 RIVER ROAD (9.0M.KU), NEW HAVEN, SOUTHURBY, CT
41 ° 27 ' 7.00 " N LAT. 73 ° 17 ' 19.80 " W LONG.

ANTENNA ID:	SBY301KU	9 meters	VERTEX	9KPK
14000.0000 - 14500.0000 MHz	800KG1F	69.11 dBW	PSK DIGITAL VIDEO W/ASSOC DIG AUDIO	
14000.0000 - 14500.0000 MHz	400KG1F	66.10 dBW	PSK DIGITAL VIDEO W/ASSOC DIG AUDIO	
14000.0000 - 14500.0000 MHz	200KG1F	63.08 dBW	PSK DIGITAL VIDEO W/ASSOC DIG AUDIO	
14000.0000 - 14500.0000 MHz	1M60G1F	72.12 dBW	PSK DIGITAL VIDEO W/ASSOC DIG AUDIO	
14000.0000 - 14500.0000 MHz	64K0G7W	58.10 dBW	DIGITAL VIDEO, AUDIO, AND DATA	
14000.0000 - 14500.0000 MHz	600KG7W	67.90 dBW	DIGITAL VIDEO, AUDIO, AND DATA	
14000.0000 - 14500.0000 MHz	45M0G7W	86.60 dBW	DIGITAL VIDEO, AUDIO, AND DATA	
14000.0000 - 14500.0000 MHz	1M86G7W	68.60 dBW	DIGITAL VIDEO, AUDIO, AND DATA	
14000.0000 - 14500.0000 MHz	36M0G7W	72.00 dBW	QPSK, DIGITAL TELEPHONY	
14000.0000 - 14500.0000 MHz	9K00G7W	49.62 dBW	QPSK DIGITAL DATA	
14000.0000 - 14500.0000 MHz	76K8G7W	58.93 dBW	QPSK DIGITAL DATA	
14000.0000 - 14500.0000 MHz	72M0G7W	88.55 dBW	QPSK DIGITAL DATA	
14000.0000 - 14500.0000 MHz	45K0G7W	56.61 dBW	QPSK DIGITAL DATA	
14000.0000 - 14500.0000 MHz	43K8G7W	56.49 dBW	QPSK DIGITAL DATA	
14000.0000 - 14500.0000 MHz	42M0G7W	86.31 dBW	QPSK DIGITAL DATA	

14000.0000 - 14500.0000 MHz	32K0G7W	55.13 dBW	QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	2M29G7W	73.67 dBW	QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	2M0G7W	83.08 dBW	QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	100KG7W	66.07 dBW	QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	6M0G7W	77.23 dBW	QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	36M0F8W	80.14 dBW	ANALOG VIDEO
13780.0000 - 14500.0000 MHz	64K0G7W	58.10 dBW	DIGITAL VIDEO, AUDIO, AND DATA
13780.0000 - 14500.0000 MHz	10M0G7W	80.10 dBW	DIGITAL VIDEO, AUDIO, AND DATA
13778.0000 - 14000.0000 MHz	600KG7W	67.90 dBW	DIGITAL VIDEO, AUDIO, AND DATA
13778.0000 - 14000.0000 MHz	45M0G7W	86.60 dBW	DIGITAL VIDEO, AUDIO, AND DATA
13778.0000 - 14000.0000 MHz	1M86G7W	68.80 dBW	DIGITAL VIDEO, AUDIO, AND DATA
13750.0000 - 14000.0000 MHz	36M0G7W	74.50 dBW	QPSK, DIGITAL TELEPHONY
13750.0000 - 13772.0000 MHz	600KG7W	67.90 dBW	DIGITAL VIDEO, AUDIO, AND DATA
13750.0000 - 13772.0000 MHz	21M0G7W	83.30 dBW	DIGITAL VIDEO, AUDIO, AND DATA
13750.0000 - 13772.0000 MHz	1M86G7W	68.80 dBW	DIGITAL VIDEO, AUDIO, AND DATA
13750.0000 - 13770.0000 MHz	64K0G7W	58.10 dBW	DIGITAL VIDEO, AUDIO, AND DATA
13750.0000 - 13770.0000 MHz	10M0G7W	80.10 dBW	DIGITAL VIDEO, AUDIO, AND DATA
11700.0000 - 12200.0000 MHz	64K0G7W		DIGITAL VIDEO, AUDIO, AND DATA
11700.0000 - 12200.0000 MHz	10M0G7W		DIGITAL VIDEO, AUDIO, AND DATA
11450.0000 - 11700.0000 MHz	800KG1F		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
11450.0000 - 11700.0000 MHz	400KG1F		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO

11450.0000 - 11700.0000 MHz	200KG1F	PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
11450.0000 - 11700.0000 MHz	1M60G1F	PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
11450.0000 - 11700.0000 MHz	7M50G7W	DIGITAL VIDEO, AUDIO, AND DATA
11450.0000 - 11700.0000 MHz	64K0G7W	DIGITAL VIDEO, AUDIO, AND DATA
11450.0000 - 11700.0000 MHz	64K0G7W	DIGITAL VIDEO, AUDIO, AND DATA
11450.0000 - 11700.0000 MHz	417KG7W	DIGITAL VIDEO, AUDIO, AND DATA
11450.0000 - 11700.0000 MHz	10M0G7W	DIGITAL VIDEO, AUDIO, AND DATA
11450.0000 - 11700.0000 MHz	36M0G7W	QPSK, DIGITAL TELEPHONY
11450.0000 - 11700.0000 MHz	9K00G7W	QPSK DIGITAL DATA
11450.0000 - 11700.0000 MHz	76K8G7W	QPSK DIGITAL DATA
11450.0000 - 11700.0000 MHz	72M0G7W	QPSK DIGITAL DATA
11450.0000 - 11700.0000 MHz	45K0G7W	QPSK DIGITAL DATA
11450.0000 - 11700.0000 MHz	43K8G7W	QPSK DIGITAL DATA
11450.0000 - 11700.0000 MHz	42M0G7W	QPSK DIGITAL DATA
11450.0000 - 11700.0000 MHz	36M0G7W	QPSK DIGITAL DATA
11450.0000 - 11700.0000 MHz	32K0G7W	QPSK DIGITAL DATA
11450.0000 - 11700.0000 MHz	2M29G7W	QPSK DIGITAL DATA
11450.0000 - 11700.0000 MHz	20M0G7W	QPSK DIGITAL DATA
11450.0000 - 11700.0000 MHz	100KG7W	QPSK DIGITAL DATA
11450.0000 - 11700.0000 MHz	36M0F8W	ANALOG VIDEO
10950.0000 - 11200.0000 MHz	64K0G7W	DIGITAL VIDEO, AUDIO, AND DATA
10950.0000 - 11200.0000 MHz	417KG7W	DIGITAL VIDEO, AUDIO, AND DATA
10700.0000 - 12500.0000 MHz	36M0G7W	QPSK, DIGITAL TELEPHONY

SITE ID: 1
 LOCATION: 2120 RIVER ROAD, NEW HAVEN, SOUTHURY, CT
 41 ° 27 ' 6.00 " N LAT. 73 ° 17 ' 23.00 " W LONG.

ANTENNA ID:	1	0.03 meters	THRANE AND THRANE, INMARSAT-C	TT-3001A CAPSAT
1626.5000 - 1646.5000 MHz	600KFXN	16.00 dBW		Test signal, L-band pilot and test carrier transmission
1626.5000 - 1646.5000 MHz	600HG1D	16.00 dBW		TDM channel, BPSK, STD-C, L-band pilot and test carrier transmission
1530.0000 - 1545.0000 MHz	600HG1D			Test signal, Monitor & test of C-band transmit signals (communications & pilot)
1530.0000 - 1545.0000 MHz	1K20G1D			TDM channel, BPSK, STD-C, Monitor & test of C-band transmit signals (communications & pilot)
1530.0000 - 1545.0000 MHz	2K40G1D			TDM channel, BPSK, STD-C, Monitor & test of C-band transmit signals (communications & pilot)

SITE ID: HUB(8.1M)KU
 LOCATION: 2120 RIVER ROAD (8.1M.)KU, NEW HAVEN, SOUTHURY, CT
 41 ° 27 ' 6.20 " N LAT. 73 ° 17 ' 18.05 " W LONG.

ANTENNA ID:	(8.1M.)KU	8.1 meters	VERTEX	KPK
14000.0000 - 14500.0000 MHz	800KG1F	69.11 dBW		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
14000.0000 - 14500.0000 MHz	400KG1F	66.10 dBW		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
14000.0000 - 14500.0000 MHz	200KG1F	63.08 dBW		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
14000.0000 - 14500.0000 MHz	1M60G1F	72.12 dBW		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
14000.0000 - 14500.0000 MHz	36M0G7W	72.00 dBW		QPSK, DIGITAL TELEPHONY
14000.0000 - 14500.0000 MHz	9K00G7W	49.62 dBW		QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	76K8G7W	58.93 dBW		QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	72M0G7W	88.55 dBW		QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	45K0G7W	56.61 dBW		QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	43K8G7W	56.49 dBW		QPSK DIGITAL DATA

14000.0000 - 14500.0000 MHz	42M0G7W	86.31 dBW	QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	36M0G7W	77.23 dBW	QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	32K0G7W	55.13 dBW	QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	2M29G7W	73.67 dBW	QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	20M0G7W	83.08 dBW	QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	100KG7W	60.07 dBW	QPSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	36M0F8W	80.14 dBW	ANALOG VIDEO
11700.0000 - 12200.0000 MHz	800KG1F		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
11700.0000 - 12200.0000 MHz	400KG1F		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
11700.0000 - 12200.0000 MHz	200KG1F		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
11700.0000 - 12200.0000 MHz	1M60G1F		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
11700.0000 - 12200.0000 MHz	36M0G7W		QPSK, DIGITAL TELEPHONY
11700.0000 - 12200.0000 MHz	9K00G7W		QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	76K8G7W		QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	72M0G7W		QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	45K0G7W		QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	43K8G7W		QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	42M0G7W		QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	36M0G7W		QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	32K0G7W		QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	2M29G7W		QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	20M0G7W		QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	100KG7W		QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	36M0F8W		QPSK DIGITAL DATA

SITE ID: HUB(6.1M)KU
 LOCATION: 2120 RIVER ROAD (6.1M)KU, NEW HAVEN, SOUTHURY, CT
 41 ° 27 ' 5.25 " N LAT. 73 ° 17 ' 17.15 " W LONG.

ANTENNA ID:	(6.1M)KU	6.1 meters	VERTEX	KPK
	14000.0000 - 14500.0000 MHz	800KG1F	66.11 dBW	PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
	14000.0000 - 14500.0000 MHz	400KG1F	63.10 dBW	PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
	14000.0000 - 14500.0000 MHz	200KG1F	60.08 dBW	PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
	14000.0000 - 14500.0000 MHz	1M60G1F	69.12 dBW	PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
	14000.0000 - 14500.0000 MHz	36M0G7W	71.70 dBW	QPSK, DIGITAL TELEPHONY
	14000.0000 - 14500.0000 MHz	9K00G7W	46.62 dBW	QPSK DIGITAL DATA
	14000.0000 - 14500.0000 MHz	76K8G7W	55.93 dBW	QPSK DIGITAL DATA
	14000.0000 - 14500.0000 MHz	45K0G7W	53.61 dBW	QPSK DIGITAL DATA
	14000.0000 - 14500.0000 MHz	43K8G7W	53.49 dBW	QPSK DIGITAL DATA
	14000.0000 - 14500.0000 MHz	36M0G7W	79.63 dBW	QPSK DIGITAL DATA
	14000.0000 - 14500.0000 MHz	32K0G7W	52.13 dBW	QPSK DIGITAL DATA
	14000.0000 - 14500.0000 MHz	2M29G7W	70.67 dBW	QPSK DIGITAL DATA
	14000.0000 - 14500.0000 MHz	20M0G7W	80.08 dBW	QPSK DIGITAL DATA
	14000.0000 - 14500.0000 MHz	100KG7W	57.07 dBW	QPSK DIGITAL DATA
	14000.0000 - 14500.0000 MHz	36M0F8W	80.14 dBW	ANALOG VIDEO
	11700.0000 - 12200.0000 MHz	800KG1F		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
	11700.0000 - 12200.0000 MHz	400KG1F		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
	11700.0000 - 12200.0000 MHz	200KG1F		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
	11700.0000 - 12200.0000 MHz	1M60G1F		PSK DIGITAL VIDEO W/ASSOC DIG AUDIO
	11700.0000 - 12200.0000 MHz	36M0G7W		QPSK, DIGITAL TELEPHONY

11700.0000 - 12200.0000 MHz	9K00G7W	QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	76K8G7W	QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	45K0G7W	QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	43K8G7W	QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	36M0G7W	QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	32K0G7W	QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	2M29G7W	QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	20M0G7W	QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	100KG7W	QPSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	36M0F8W	QPSK DIGITAL DATA

SITE ID: HUB(1.2M)KU
LOCATION: 2120 RIVER ROAD (1.2M)KU, NEW HAVEN, SOUTHBURY, CT
41 ° 27 ' 5.43 " N LAT. 73 ° 17 ' 21.00 " W LONG.

ANTENNA ID: (1.2M)KU	1.2 meters	PRODELIN	1123
14000.0000 - 14500.0000 MHz	64K0G7W	41.30 dBW	DIGITAL AUDIO, VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	36M0G7W	63.30 dBW	DIGITAL AUDIO, VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	1M62G7W	55.30 dBW	DIGITAL AUDIO, VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	169KG7W	55.30 dBW	DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	64K0G7W		DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	54M0G7W		DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	3M00G7W		DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL AUDIO, VIDEO, AND DATA

SITE ID: SBY332KU
LOCATION: 2120 RIVER ROAD (9.0M.KU), NEW HAVEN, SOUTHBURY, CT
41 ° 27 ' 5.65 " N LAT. 73 ° 17 ' 17.65 " W LONG.

ANTENNA ID: SBY332KU	9 meters	VERTEX	9KPK
14000.0000 - 14500.0000 MHz	200KG1F	63.10 dBW	PSK DIGITAL VIDEO AND ASSOCIATED DIGITAL AUDIO

14000.0000 - 14500.0000 MHz	1M60G1F	72.10 dBW	PSK DIGITAL VIDEO AND ASSOCIATED DIGITAL AUDIO
14000.0000 - 14500.0000 MHz	9K00G7W	49.60 dBW	DIGITAL VIDEO, AUDIO, AND DATA
14000.0000 - 14500.0000 MHz	72M0G7W	88.70 dBW	DIGITAL VIDEO, AUDIO, AND DATA
14000.0000 - 14500.0000 MHz	36M0F8W	80.10 dBW	ANALOG VIDEO
11700.0000 - 12200.0000 MHz	200KG1F		PSK DIGITAL VIDEO AND ASSOCIATED DIGITAL AUDIO
11700.0000 - 12200.0000 MHz	1M60G1F		PSK DIGITAL VIDEO AND ASSOCIATED DIGITAL AUDIO
11700.0000 - 12200.0000 MHz	9K00G7W		DIGITAL VIDEO, AUDIO, AND DATA
11700.0000 - 12200.0000 MHz	72M0G7W		DIGITAL VIDEO, AUDIO, AND DATA
11700.0000 - 12200.0000 MHz	36M0F8W		ANALOG VIDEO

Points of Communication:

- 1 - INMARSAT Ltd-3 - (15.5 W.L.)
- 1 - INMARSAT-2 AOR-EAST - (17 W.L.)
- 1 - INMARSAT-2 AOR-WEST - (98 W.L.)
- 1 - ISAT List -
- HUB(1.2M)KU - PERMITTED LIST - ()
- HUB(6.1M)KU - PERMITTED LIST - ()
- HUB(8.1M)KU - PERMITTED LIST - ()
- SBY301KU - AMAZONAS 2 (S2793) - (61 W.L.)
- SBY301KU - ESTRELA DO SUL 2 - (63 W.L.)
- SBY301KU - PERMITTED LIST - ()
- SBY301KU - TELSTAR 11N (S2357) - (37.5 W.L.)
- SBY301KU - TELSTAR 12 V (S2933) - (15 W.L.)
- SBY332KU - PERMITTED LIST - ()
- SBY343KU - PERMITTED LIST - ()

SES-RWL-20170220-00186 E E020075 The Boeing Company
Renewal
Grant of Authority

05/14/2017 - 05/14/2032
Date Effective: 02/23/2017

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 460 Herndon Parkway, Fairfax, Herndon, VA

ANTENNA ID:	1	1.2 meters	VERTEX RSI	1126
14000.0000 - 14500.0000 MHz		1M00G7D	51.00 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		1M85G7D	54.04 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		2M00G7D	54.04 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		38K4G7D	37.50 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		3M00G7D	54.04 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		3M70G7D	54.04 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		5M00G7D	54.04 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		76K8G7D	40.50 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		8M00G7D	54.04 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		154KG7D	43.50 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		307KG7D	46.50 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		461KG7D	48.50 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		512KG7D	49.00 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		615KG7D	49.50 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz		922KG7D	51.00 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz		1M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz		1M85G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz		2M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz		38K4G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz		3M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz		3M70G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz		5M00G7D		DIGITAL DATA CARRIER

11700.0000 - 12200.0000 MHz	76K8G7D	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	8M00G7D	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	154KG7D	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	307KG7D	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	461KG7D	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	512KG7D	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	615KG7D	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	922KG7D	DIGITAL DATA CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20170224-00202 E E020071 SES Americom, Inc.
 Renewal 05/14/2017 - 05/14/2032
 Grant of Authority Date Effective: 02/24/2017

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, Direct to Home Fixed Satellite, Fixed Satellite Service, International Fixed Satellite Service

SITE ID: Bristow
LOCATION: 8000 Gainsford Ct, Prince William, Bristow, VA
 38 ° 47 ' 1.80 " N LAT. 77 ° 34 ' 23.00 " W LONG.

ANTENNA ID:	13 Meter	13 meters	Vertex RSI	KPK
	14498.0000 - 14499.0000 MHz	900KF1D	83.00 dBW	FM, TeleCommand Frequency2
	14495.0000 - 14500.0000 MHz	1M00F8D	79.88 dBW	ANALOG TT&C
	14495.0000 - 14496.0000 MHz	900KF1D	83.00 dBW	FM, TeleCommand Frequency1
	14000.0000 - 14500.0000 MHz	36M0F3F	88.70 dBW	Standard Video
	14000.0000 - 14500.0000 MHz	15K2G7W -	55.70 dBW	BPSK, QPSK, 8PSK, 16QAM, FEC rates-1/2-7/8, various data rates 19kbps - 90Mbps, combination of digital services - data, compressed digital video, internet, etc.
	14000.0000 - 14500.0000 MHz	36M0G7W	85.60 dBW	BPSK, QPSK, 8PSK, 16QAM, FEC rates-1/2-7/8, various data rates 19kbps - 90Mbps, combination of digital services - data, compressed digital video, internet, etc.

14000.0000 - 14005.0000 MHz	1M00F8D	79.88 dBW	ANALOG TT&C
13780.0000 - 14000.0000 MHz	1M00D7W	73.88 dBW	DIGITAL DATA
13780.0000 - 14000.0000 MHz	1M00G7W	73.88 dBW	DIGITAL DATA
13780.0000 - 14000.0000 MHz	36M0D7W	84.44 dBW	DIGITAL DATA
13780.0000 - 14000.0000 MHz	36M0G7W	84.44 dBW	DIGITAL DATA
13780.0000 - 14000.0000 MHz	77M0D7W	84.74 dBW	DIGITAL DATA
13780.0000 - 14000.0000 MHz	77M0G7W	84.74 dBW	DIGITAL DATA
13770.0000 - 13780.0000 MHz	10M0D7W	73.21 dBW	DIGITAL DATA
13770.0000 - 13780.0000 MHz	10M0G7W	73.21 dBW	DIGITAL DATA
13770.0000 - 13780.0000 MHz	4M00D7W	69.23 dBW	DIGITAL DATA
13770.0000 - 13780.0000 MHz	4M00G7W	69.23 dBW	DIGITAL DATA
13750.0000 - 14000.0000 MHz	36M0D7W	78.77 dBW	DIGITAL DATA
13750.0000 - 14000.0000 MHz	36M0G7W	78.77 dBW	DIGITAL DATA
13750.0000 - 14000.0000 MHz	77M0D7W	82.07 dBW	DIGITAL DATA
13750.0000 - 14000.0000 MHz	77M0G7W	82.07 dBW	DIGITAL DATA
13750.0000 - 13770.0000 MHz	1M00D7W	73.88 dBW	DIGITAL DATA
13750.0000 - 13770.0000 MHz	1M00G7W	73.88 dBW	DIGITAL DATA
13750.0000 - 13770.0000 MHz	500KD7W	70.87 dBW	DIGITAL DATA
13750.0000 - 13770.0000 MHz	500KG7W	70.87 dBW	DIGITAL DATA
11701.0000 - 11701.0000 MHz	N0N		CW, Tracking Beacon
11700.0000 - 12200.0000 MHz	36M0F3F		Standard Video
11700.0000 - 12200.0000 MHz	500KD7W		DIGITAL DATA
11700.0000 - 12200.0000 MHz	500KG7W		DIGITAL DATA
11700.0000 - 12200.0000 MHz	77M0D7W		DIGITAL DATA
11700.0000 - 12200.0000 MHz	77M0G7W		DIGITAL DATA
11700.0000 - 12200.0000 MHz	1M00F8D		Analog TT&C

11698.0000 - 11699.0000 MHz	500KG7D		PM, Telemetry Tracking Beacon3
11453.0000 - 11454.0000 MHz	500KG7D		PM, Telemetry Tracking Beacon2
11453.0000 - 11454.0000 MHz	500KG7D		PM, Telemetry Tracking Beacon2
11452.0000 - 11452.0000 MHz	N0N		CW, Tracking Beacon
11450.0000 - 12200.0000 MHz	15K2G7W -	0.00 dBW	BPSK, QPSK, 8PSK, 16QAM, FEC rates-1/2-7/8, various data rates 19kbps - 90Mbps, combination of digital services - data, compressed digital video, internet, etc.
11450.0000 - 12200.0000 MHz	36M0G7W	0.00 dBW	BPSK, QPSK, 8PSK, 16QAM, FEC rates-1/2-7/8, various data rates 19kbps - 90Mbps, combination of digital services - data, compressed digital video, internet, etc.
11450.0000 - 11700.0000 MHz	36M0F3F		Standard Video
11450.0000 - 11700.0000 MHz	500KD7W		DIGITAL DATA
11450.0000 - 11700.0000 MHz	500KG7W		DIGITAL DATA
11450.0000 - 11700.0000 MHz	77M0D7W		DIGITAL DATA
11450.0000 - 11700.0000 MHz	77M0G7W		DIGITAL DATA
11450.0000 - 11700.0000 MHz	1M00F8D		ANALOG TT&C
11450.0000 - 11451.0000 MHz	500KG7D		PM, Telemetry Beacon1
11450.0000 - 11451.0000 MHz	500KG7D		PM, Telemetry Tracking Beacon1
11198.0000 - 11198.0000 MHz	N0N		CW, Tracking Beacon
10950.0000 - 11200.0000 MHz	36M0F3F		Standard Video
10950.0000 - 11200.0000 MHz	15K2G7W -	0.00 dBW	BPSK, QPSK, 8PSK, 16QAM, FEC rates-1/2-7/8, various data rates 19kbps - 90Mbps, combination of digital services - data, compressed digital video, internet, etc.
10950.0000 - 11200.0000 MHz	36M0G7W	0.00 dBW	BPSK, QPSK, 8PSK, 16QAM, FEC rates-1/2-7/8, various data rates 19kbps - 90Mbps, combination of digital services - data, compressed digital video, internet, etc.
10950.0000 - 11200.0000 MHz	500KD7W		DIGITAL DATA
10950.0000 - 11200.0000 MHz	500KG7W		DIGITAL DATA

10950.0000 - 11200.0000 MHz	77M0D7W	DIGITAL DATA
10950.0000 - 11200.0000 MHz	77M0G7W	DIGITAL DATA
10950.0000 - 11200.0000 MHz	1M00F8D	Analog TT&C

Points of Communication:

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

Bristow - PERMITTED LIST - ()

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

SES-STA-20170112-00046 E E7541 Lockheed Martin Corporation

Special Temporary Authority

Grant of Authority

Date Effective: 02/27/2017

Class of Station:

On February 27, 2017, Lockheed Martin Corporation was granted special temporary authority for 90 days, beginning February 27, 2017, to operate its Carpentersville, NJ fixed earth station to conduct telemetry, tracking, and command (TT&C) services as the HispaSat AG 1 satellite continues its post-launch and early orbit phases of operations (LEOP). TT&C will be on the following center frequencies: 14003.80 MHz and 14494.50 MHz (Earth-to-space), and 11452.00 MHz and 12749.00 MHz (space-to-Earth).

Points of Communication:

SES-STA-20170131-00105 E Universal Space Network, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 02/23/2017

Class of Station:

On February 23, 2017, Universal Space Network, Inc. was granted special temporary authority for 30 days, beginning March 7, 2017, to operate its 13-meter fixed earth antenna in North Pole, Alaska, to provide Launch and Early Orbit Support (LEOP) service to the Sentinel-2B spacecraft licensed by the European Space Agency in the 2075.650 MHz (Earth-to-space) and 2254.099 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20170214-00160 E North Slope Borough

Special Temporary Authority

Grant of Authority

Date Effective: 02/23/2017

Class of Station:

On February 23, 2017, North Slope Borough was granted special temporary authority for 30 days, beginning February 26, 2017, to operate a 2.4-meter and a 3.8-meter fixed earth station antennas in Lacey, Washington to allow testing of a new public safety land-mobile radio communication system. The station will communicate with Permitted List satellite in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20170216-00182 E E110107 AT&T Corp.
Special Temporary Authority
Grant of Authority

Date Effective: 02/27/2017

Class of Station:

On February 27, 2017, AT&T Corp was granted special temporary authority for 60 days, beginning March 01, 2017, to operate its 13.1-meter Ku-band antenna in Catawissa, PA to communicate with the AMC-21 (S2676) satellite at the 124.9° W.L. orbital location in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20170221-00189 E KA258 Intelsat License LLC
Special Temporary Authority
Grant of Authority

Date Effective: 02/27/2017

Class of Station:

On February 27, 2017, Intelsat License LLC was granted special temporary authority for 30 days, beginning February 27, 2017, to operate its fixed earth station in Hagerstown, MD to provide launch and early orbit phase (LEOP) services for the HispaSat-AG1 satellite on the following center frequencies: 14003.80 MHz and 14494.50 MHz (Earth-to-space) and 11452.00 MHz and 12749.00 MHz (space-to-Earth).

Points of Communication:

SES-STA-20170223-00193 E E080100 Row 44 Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 02/27/2017

Class of Station:

On February 27, 2017, Row 44 Inc., was granted special temporary authority for 30 days, beginning March 10, 2017, to operate earth stations aboard aircraft with the AMC-6 satellite at the 67° W.L. orbital location in the 14.05-14.47 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands.

Points of Communication:

INFORMATIVE

SES-LIC-20150616-00357 E150095 Higher Ground LLC

On February 22, 2017, the Satellite Division granted the motion of Higher Ground LLC to extend the deadline for filing oppositions to applications for review of the grant of Higher Ground's earth station license. Accordingly, the deadline was extended from February 27, 2017, to March 6, 2017.

SURRENDER

SES-RWL-20020311-00466 WP58 Comcast Cable Communications Management, LLC

Licensed surrendered by letter filed on February 22, 2017.

SES-RWL-20060509-00775 E960253 Westwood One Radio Networks, Inc.

License surrendered by letter filed on February 13, 2017.

SES-RWL-20060623-01059 E960241 Westwood One, Inc.

License surrendered by letter filed on February 13, 2017.

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