



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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WASHINGTON D.C. 20554

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Report No. SES-02066

Wednesday May 30, 2018

Satellite Communications Services Information

re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-AMD-20180511-00577 E E180137 International Communications Network, Inc.
Amendment
Grant of Authority Date Effective: 05/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 901 Lane Avenue Suite 200, San Diego, Chula Vista, CA
32 ° 39 ' 7.50 " N LAT. 116 ° 57 ' 41.00 " W LONG.

ANTENNA ID: 1 3.7 meters General Dynamics Prodelin 1375
3700.0000 - 4200.0000 MHz 18M0G7W 0.00 dBW 8PSK Digital MPEG-4 Audio and Video

Points of Communication:

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

SES-AMD-20180521-00767 E E950252 EchoStar Broadcasting Holding Corporation
Amendment
Withdrawn Date Effective: 05/24/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: K1
LOCATION: 530 Echostar Drive, LARAMIE, CHEYENNE, WY
41 ° 7 ' 56.60 " N LAT. 104 ° 44 ' 7.90 " W LONG.

ANTENNA ID: K1 9 meters VERTEX 9KPK
14000.0000 - 14500.0000 MHz 36M0G7W 90.40 dBW

14000.0000 - 14500.0000 MHz	800KG2D	86.10 dBW	TELEMETRY
14000.0000 - 14500.0000 MHz	24M0G7W	80.40 dBW	
14000.0000 - 14500.0000 MHz	36M0G7W	90.40 dBW	
11700.0000 - 12200.0000 MHz	800KG2D		TELEMETRY
11700.0000 - 12200.0000 MHz	24M0G7W		DIGITAL VIDEO, VOICE, DATA
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL VIDEO, VOICE, DATA

Points of Communication:

K1 - INTELSAT 1R (S2368) - (157.1 E.L.)

K1 - PERMITTED LIST - ()

SES-LIC-20180410-00344	E E180096	EchoStar Broadcasting Holding Corporation	
Application for Authority			05/29/2018 - 05/29/2033
Grant of Authority			Date Effective: 05/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service, Fixed Satellite Service

SITE ID: GD4

LOCATION: 800 North American Sky Blvd, Maricopa, Gilbert, AZ

111 ° 48 ' 53.80 " W LONG.

ANTENNA ID:	GD4	9.1 meters	Vertex	9.1 Meter
17790.0000 - 17800.0000 MHz	800KG2D	84.70 dBW	Command Carrier (TT&C)	
17300.0000 - 17800.0000 MHz	24M0G7W	87.40 dBW	Digital Compressed Video	
17300.0000 - 17800.0000 MHz	1M50G2D	87.40 dBW	Command Carrier (TT&C)	
17300.0000 - 17310.0000 MHz	800KG2D	84.70 dBW	Command Carrier (TT&C)	
12690.0000 - 12700.0000 MHz	800KG2D		Telemetry Beacon (TT&C)	
12200.0000 - 12700.0000 MHz	24M0G7W		Digital Compressed Video	
12200.0000 - 12700.0000 MHz	300KG2D		Telemetry Beacon (TT&C)	
12200.0000 - 12210.0000 MHz	800KG2D		Telemetry Beacon (TT&C)	

Points of Communication:

GD4 - ECHOSTAR/DISH - ()

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 801 NORTH DISH DRIVE, MARICOPA, GILBERT, AZ

33 ° 22 ' 0.70 " N LAT.

111 ° 48 ' 52.90 " W LONG.

ANTENNA ID:	GC2	9 meters	VERTEX	9 KPC
6424.0000 - 6425.0000 MHz		1M00G2D	74.77 dBW	COMMAND AND RANGING CARRIER
6424.0000 - 6425.0000 MHz		750KG7W	73.53 dBW	COMMAND RANGING CARRIER
6424.0000 - 6425.0000 MHz		800KG2D	73.80 dBW	COMMAND AND RANGING CARRIER
6420.0000 - 6421.0000 MHz		750KG2D	73.53 dBW	COMMAND AND RANGING CARRIER
6420.0000 - 6421.0000 MHz		800KG2D	73.80 dBW	COMMAND RANGING CARRIER
6420.0000 - 6421.0000 MHz		1M00G2D	74.77 dBW	COMMAND AND RANGING CARRIER
6109.0000 - 6181.0000 MHz		750KG7W	73.53 dBW	DATA CARRIER (DIGITAL)
6109.0000 - 6181.0000 MHz		36M0G7W	77.30 dBW	COMPRESSED VIDEO (DIGITAL)
6109.0000 - 6181.0000 MHz		36M0F8W	77.30 dBW	ANALOG VIDEO
6109.0000 - 6181.0000 MHz		1M00G7W	74.77 dBW	DATA CARRIER (DIGITAL)
6040.0000 - 6077.0000 MHz		36M0G7W	77.30 dBW	COMPRESSED VIDEO (DIGITAL)
6040.0000 - 6077.0000 MHz		36M0F8W	77.30 dBW	ANALOG VIDEO
6040.0000 - 6077.0000 MHz		1M00G7W	74.77 dBW	DATA CARRIER (DIGITAL)
6040.0000 - 6077.0000 MHz		750KG7W	73.53 dBW	DATA CARRIER (DIGITAL)
6020.0000 - 6028.0000 MHz		750KG7W	73.53 dBW	DATA CARRIER (DIGITAL)
6020.0000 - 6028.0000 MHz		1M00G7W	74.77 dBW	DATA CARRIER (DIGITAL)
6020.0000 - 6028.0000 MHz		8M00G7W	77.30 dBW	COMPRESSED VIDEO (DIGITAL)
5961.0000 - 5988.0000 MHz		750KG7W	73.53 dBW	DATA CARRIER (DIGITAL)

5961.0000 - 5988.0000 MHz	18M0F8W	74.30 dBW	ANALOG VIDEO
5961.0000 - 5988.0000 MHz	27M0G7W	77.30 dBW	COMPRESSED VIDEO (DIGITAL)
5961.0000 - 5988.0000 MHz	1M00G7W	74.77 dBW	DATA CARRIER (DIGITAL)
5925.0000 - 5929.0000 MHz	1M00G7W	74.77 dBW	DATA CARRIER (DIGITAL)
5925.0000 - 5929.0000 MHz	4M00G7W	77.30 dBW	COMPRESSED DIGITAL DATA
5925.0000 - 5929.0000 MHz	800KG2D	73.80 dBW	COMMAND AND RANGING CARRIER
5925.0000 - 5929.0000 MHz	750KG7W	73.53 dBW	DATA CARRIER (DIGITAL)
3700.0000 - 4200.0000 MHz	36M0F8W		ANALOG VIDEO
3700.0000 - 4200.0000 MHz	1M00G2D		TELEMETRY AND RANGING
3700.0000 - 4200.0000 MHz	750KG2D		TELEMETRY AND RANGING
3700.0000 - 4200.0000 MHz	36M0G7W		COMPRESSED VIDEO (DIGITAL)
3700.0000 - 3705.0000 MHz	750KG2D		TELEMETRY AND RANGING

Points of Communication:

1 - DBSD G-1 - (92.85 W.L.)

1 - ECHOSTAR 1 - (77 W.L.)

1 - PERMITTED LIST - ()

SES-MOD-20180410-00336	E E120024	EchoStar Broadcasting Holding Corporation	03/28/2012 - 03/28/2027
Application for Modification			Date Effective: 05/25/2018
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: ILTD

LOCATION: 1161 E 6000 N Road, Kankakee, Bourbonnais, IL
41 ° 12 ' 35.20 " N LAT.

87 ° 46 ' 15.90 " W LONG.

ANTENNA ID:	ILTD1234	13.2 meters	Vertex	13.2 Meter
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17790.0000 - 17800.0000 MHz	800KG2D	78.90 dBW	TELECOMMAND
17300.0000 - 17800.0000 MHz	24M0G7W	87.00 dBW	DIGITAL VIDEO, VOICE, DATA
17300.0000 - 17310.0000 MHz	800KG2D	78.90 dBW	TELECOMMAND

12690.0000 - 12700.0000 MHz	800KG2D	0.00 dBW	TELEMETRY
12200.0000 - 12700.0000 MHz	24M0G7W	0.00 dBW	DIGITAL VIDEO, VOICE, DATA
12200.0000 - 12210.0000 MHz	800KG2D	0.00 dBW	TELEMETRY

Points of Communication:

ILTD - CIEL 2 - (128.85 W.L)

ILTD - ECHOSTAR/DISH - ()

SES-MOD-20180410-00337 E E120105 EchoStar Broadcasting Holding Corporation
Application for Modification 07/31/2012 - 07/31/2027
Grant of Authority Date Effective: 05/25/2018

Class of Station: Fixed Earth Stations

Nature of Service: Direct to Home Fixed Satellite

SITE ID: VATD

LOCATION: 160 Dawson Drive, Frederick, Winchester, VA
39 ° 7 ' 55.60 " N LAT.

78 ° 12 ' 12.70 " W LONG.

ANTENNA ID: VATD1234 13.2 meters Vertex 13.2 Meter

17790.0000 - 17800.0000 MHz	800KG2D	82.31 dBW	Telecommand
17300.0000 - 17800.0000 MHz	24M0G7W	87.00 dBW	Digital Video, Voice, Data
17300.0000 - 17310.0000 MHz	800KG2D	82.31 dBW	Telecommand
12690.0000 - 12700.0000 MHz	800KG2D	0.00 dBW	Telemetry
12200.0000 - 12700.0000 MHz	24M0G7W	0.00 dBW	Digital Video, Voice, Data
12200.0000 - 12210.0000 MHz	800KG2D	0.00 dBW	Telemetry

Points of Communication:

VATD - CIEL 2 - (128.85 W.L)

VATD - ECHOSTAR/DISH - ()

VATD - NIMIQ 5 - (72.7 W.L.)

SES-MOD-20180410-00338 E E980081 EchoStar Broadcasting Holding Corporation
Application for Modification 08/01/2011 - 08/01/2026
Grant of Authority Date Effective: 05/25/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Cheyenne

LOCATION: 530 EchoStar Drive, Laramie, Cheyenne, WY
41 ° 7 ' 58.20 " N LAT.

104 ° 44 ' 10.50 " W LONG.

ANTENNA ID: T5 13.2 meters TIW 13.2 METER

17301.0000 - 17302.0000 MHz 1M00G2D 87.40 dBW TT&C

17300.0000 - 17800.0000 MHz 24M0M1F 85.00 dBW FEEDERLINK

12698.5000 - 12699.5000 MHz 1M00G2D TT&C

12202.5000 - 12203.5000 MHz 1M00G2D TT&C

12200.5000 - 12201.5000 MHz 1M00G2D TT&C

12200.0000 - 12700.0000 MHz 24M0M1F DBS/IOPT

ANTENNA ID: T6 13.2 meters TIW 13.2 METER

17790.0000 - 17800.0000 MHz 800KG2D 86.40 dBW TELECOMMAND

17790.0000 - 17800.0000 MHz 800KG2D 86.40 dBW TELECOMMAND

17310.0000 - 17790.0000 MHz 24M0G7W 87.40 dBW DIGITAL DATA AND COMPRESSED VIDEO

17300.0000 - 17310.0000 MHz 800KG2D 86.40 dBW TELECOMMAND

17300.0000 - 17310.0000 MHz 800KG2D 86.40 dBW TELECOMMAND

12690.0000 - 12700.0000 MHz 800KG2D TELEMETRY

12690.0000 - 12700.0000 MHz 800KG2D TELEMETRY

12210.0000 - 12690.0000 MHz 24M0G7W DIGITAL DATA AND COMPRESSED VIDEO

12210.0000 - 12690.0000 MHz 24M0G7W DIGITAL DATA AND COMPRESSED VIDEO

12200.0000 - 12210.0000 MHz 800KG2D TELEMETRY

Points of Communication:

Cheyenne - CIEL 2 - (128.85 W.L.)

Cheyenne - ECHOSTAR/DISH - ()

Cheyenne - RAINBOW1 - (61.5 W.L.)

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Spokane

LOCATION: 9815 West Hallet Road, Spokane, Spokane, WA
47 ° 35 ' 31.70 " N LAT.

117 ° 33 ' 1.60 " W LONG.

ANTENNA ID:	WAT2	13.2 meters	Vertex	13.2
17790.0000 - 17800.0000 MHz	1M50G2D	85.06 dBW	Telemetry	
17790.0000 - 17800.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones	
17310.0000 - 17790.0000 MHz	24M0G1W	86.90 dBW	Compressed Digital Video and Data	
17300.0000 - 17310.0000 MHz	1M50G2D	85.06 dBW	Telemetry	
17300.0000 - 17310.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones	
12690.0000 - 12700.0000 MHz	1M50G2D	0.00 dBW	Telemetry	
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 - 12210.0000 MHz	1M50G2D	0.00 dBW	Telemetry	
12200.0000 - 12210.0000 MHz	1M50F3D	0.00 dBW	Ranging Tones	
ANTENNA ID:	WAT1	13.2 meters	Vertex	13.2
17790.0000 - 17800.0000 MHz	1M50G2D	85.06 dBW	Telemetry	
17790.0000 - 17800.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones	
17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Compressed Digital Video and Data	
17300.0000 - 17310.0000 MHz	1M50G2D	85.06 dBW	Telemetry	
17300.0000 - 17310.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones	
12690.0000 - 12700.0000 MHz	1M50G2D		Telemetry	
12690.0000 - 12700.0000 MHz	1M50F3D		Ranging Tones	
12210.0000 - 12690.0000 MHz	24M0G7W		Compressed Digital Video and Data	
12200.0000 - 12210.0000 MHz	1M50G2D		Telemetry	

12200.0000 - 12210.0000 MHz	1M50F3D	Ranging Tones
Points of Communication:		
Spokane - CIEL 2 - (128.85 W.L.)		
Spokane - ECHOSTAR/DISH - ()		
Spokane - RAINBOW1 - (61.5 W.L.)		
SES-MOD-20180410-00342	E E050373	EchoStar Broadcasting Holding Corporation
Application for Modification		01/20/2006 - 01/20/2021
Grant of Authority		Date Effective: 05/25/2018
Class of Station:	Fixed Earth Stations	
Nature of Service:	Direct Broadcast Satellite Service, Fixed Satellite Service	
SITE ID:	Mt. Jackson, VA	
LOCATION:	1335 Wissler Road, Shenandoah, Quicksburg, VA	
	38 ° 43 ' 22.40 " N LAT.	78 ° 39 ' 58.50 " W LONG.
ANTENNA ID:	VAT3	13.2 meters GDSATCOM 13.2 Meter
17300.0000 - 17800.0000 MHz	1M50G2D	87.40 dBW Command Carrier (TT&C)
17300.0000 - 17800.0000 MHz	24M0G7W	87.40 dBW Digital Compressed Video
12200.0000 - 12700.0000 MHz	300KG2D	Telemetry Beacon (TT&C)
12200.0000 - 12700.0000 MHz	24M0G7W	Digital Compressed Video
ANTENNA ID:	VAT4	13.2 meters GDSATCOM 13.2 Meter
17300.0000 - 17800.0000 MHz	1M50G2D	87.40 dBW Command Carrier (TT&C)
17300.0000 - 17800.0000 MHz	24M0G7W	87.40 dBW Digital Compressed Video
12200.0000 - 12700.0000 MHz	300KG2D	Telemetry Beacon (TT&C)
12200.0000 - 12700.0000 MHz	24M0G7W	Digital Compressed Video
Points of Communication:		
Mt. Jackson, VA - ECHOSTAR 23 - (44.9 W.L.)		
Mt. Jackson, VA - ECHOSTAR/DISH - ()		
SES-REG-20180329-00290	E E180072	University Corporation at Monterey Bay
Registration		03/29/2018 - 03/29/2033
Grant of Authority		Date Effective: 05/29/2018
Class of Station:	Fixed Earth Stations	

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: CSUMB - Bldg 41 4105 Butler Street, Monterey, Seaside, CA
36 ° 38 ' 55.90 " N LAT. 121 ° 47 ' 32.70 " W LONG.

ANTENNA ID:	1	3.7 meters	Prodelin	1374
3700.0000 - 4200.0000 MHz		30K0G7W		digital data: various FEC, data rates and modulation
3700.0000 - 4200.0000 MHz		36M0G7W		digital data: various FEC, data rates and modulation
3700.0000 - 4200.0000 MHz		30M0F3W		digital data: various FEC, data rates and modulation
3700.0000 - 4200.0000 MHz		36M0F3W		digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180425-00442	E	E180137	International Communications Network, Inc.	
Registration				04/25/2018 - 04/25/2033
Grant of Authority				Date Effective: 05/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 901 Lane Avenue Suite 200, San Diego, Chula Vista, CA
32 ° 39 ' 7.50 " N LAT. 116 ° 57 ' 41.00 " W LONG.

ANTENNA ID:	1	3.7 meters	General Dynamics	Prodelin 1375
3700.0000 - 4200.0000 MHz		18M0G7W	0.00 dBW	8PSK Digital MPEG-4 Audio and Video

Points of Communication:

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

SES-REG-20180503-00517	E	E180182	City of Hawarden	
Registration				
Withdrawn				Date Effective: 05/24/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: HITEC
LOCATION: 716 Ave I, Sioux, Hawarden, IA
42 ° 59 ' 38.60 " N LAT. 96 ° 28 ' 54.70 " W LONG.

ANTENNA ID:	3.7mDishes	3.7 meters	General Dynamics	1374
ANTENNA ID:	Birdview	2.6 meters	Birdview	Unknown
ANTENNA ID:	Unimesh	2.1 meters	Unimesh	Unknown

Points of Communication:

SES-RWL-20180306-00190	E	E000725	SkyBitz, Inc.	
Renewal				03/13/2018 - 03/13/2020
Grant of Authority				Date Effective: 05/29/2018

Class of Station: Mobile Earth Station

Nature of Service: Domestic Mobile-Satellite Service, International Mobile Satellite Service, Mobile Satellite Service

SITE ID: MOBILE
LOCATION: 450,000 half-duplex METs CONUS, Alaska, HI & surrounding US water, VARIOUS

ANTENNA ID:	MT1	0.042 meters	Eagle Eye, Inc. (ant. size:4.2cm Square)	Ant. Type: Patch
1626.5000 - 1660.5000 MHz	4K00F1D	4.00 dBW		MSK at 3600 bps; digital; data
1626.5000 - 1660.5000 MHz	4K70G1D	4.00 dBW		MSK at 3600 bps; digital; data
1574.4200 - 1576.4200 MHz	1M00G1D			reception of GPS L1 CA signal
1574.4200 - 1576.4200 MHz	1M00G1D			Reception of GPS L1 CA signal
1525.0000 - 1559.0000 MHz	4K00F1D			MSK at 3600 bps; digital; data
1525.0000 - 1559.0000 MHz	4K70G1D			MSK at 3600 bps; digital; data

Points of Communication:

MOBILE - INMARSAT 4F3 - (97.65 W.L.)

MOBILE - ISAT List -

MOBILE - MSAT-2 (AMSC-1) - (103.3 W.L.)

SES-RWL-20180402-00305	E	E930289	SES Americom, Inc.	
Renewal				06/25/2018 - 06/25/2033
Grant of Authority				Date Effective: 05/29/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 6950 BRADLEY ROAD, VENTURA, SOMIS, CA
34 ° 19 ' 31.00 " N LAT. 118 ° 59 ' 38.00 " W LONG.

ANTENNA ID:	1	9 meters	VERTEX	9KPC
5925.0000 - 6425.0000 MHz		36M0F8W	80.03 dBW	
3700.0000 - 4200.0000 MHz		36M0F8W		
ANTENNA ID:	6.3	6.3 meters	GD SATCOM	6.3 KPC
5925.0000 - 6425.0000 MHz		N0N	50.70 dBW	TEST CARRIER
5925.0000 - 6425.0000 MHz		100KG7W	61.50 dBW	DIGITAL DATA
5925.0000 - 6425.0000 MHz		10M0G7W	81.50 dBW	DIGITAL VIDEO, AUDIO AND DATA
5850.0000 - 5925.0000 MHz		N0N	50.70 dBW	TEST CARRIER
5850.0000 - 5925.0000 MHz		100KG7W	61.50 dBW	DIGITAL DATA
5850.0000 - 5925.0000 MHz		10M0G7W	81.50 dBW	DIGITAL VIDEO, AUDIO AND DATA
3700.0000 - 4200.0000 MHz		N0N		TRACKING BEACON
3700.0000 - 4200.0000 MHz		100KG7W		DIGITAL DATA
3700.0000 - 4200.0000 MHz		10M0G7W		DIGITAL VIDEO, AUDIO AND DATA
3635.0000 - 3700.0000 MHz		N0N		TRACKING BEACON
3625.0000 - 3700.0000 MHz		100KG7W		DIGITAL DATA
3625.0000 - 3700.0000 MHz		10M0G7W		DIGITAL VIDEO, AUDIO AND DATA

Points of Communication:

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

1 - NSS 9 (S2756) - (177 W.L.)

1 - PERMITTED LIST - ()

SES-RWL-20180503-00493	E	E910649	Gray Television Licensee, LLC	05/01/2018 - 05/01/2033
Renewal				Date Effective: 05/29/2018
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 4000 County Road 12, Leon, Tallahassee, FL
30 ° 39 ' 46.00 " N LAT. 84 ° 12 ' 36.00 " W LONG.

ANTENNA ID: 1 4.6 meters Andrew Corp. ESA46-124

14000.0000 - 14500.0000 MHz 36M0F3F 72.40 dBW

11700.0000 - 12200.0000 MHz 36M0F3F

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20180518-00713 E E170121 Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective: 05/22/2018

Class of Station:

On May 22, 2018, Intelsat License LLC was granted special temporary authority for 30 days, beginning May 25, 2018, to operate a vehicle-mounted 18-inch Rantec Airborne SATCOM terminal with the Intelsat 29e (S2913) satellite at the 50° W.L. orbital location while vehicle in motion in Maryland, Virginia, North Carolina, South Carolina, Georgia, Florida and West Virginia. All testing will occur 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-20180523-00788 E E100089 Panasonic Avionics Corporation

Special Temporary Authority

Grant of Authority

Date Effective: 05/29/2018

Class of Station:

On May 29, 2018, Panasonic Avionics Corporation was granted special temporary authority for 60 days, beginning May 29, 2018, to operate earth station aboard aircraft (ESAA) with the Eutelsat 172B (S3021) satellite at the 172° E orbital location in the following frequency bands: (1) 14.0-14.5 GHz (Earth-to-space); (2) 10.95-11.2 GHz, 11.45-11.7 GHz and 12.2-12.75 GHz (space-to-Earth) in ITU regions 1, 2 and 3; and (3) 11.2-11.45 GHz (space-to-Earth) in ITU regions 1 and 3.

Points of Communication:

Dismissal

SES-STA-20180503-00494 E910649 Gray Television Licensee, LLC

Application for special temporary authority was dismissed as moot. See IBFS File No. SES-RWL-20180503-00493 granted on May 29, 2018.

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