



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-01538

Wednesday March 27, 2013

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-20130122-00083 E E130002 KXTV, INC.
Amendment
Grant of Authority Date Effective: 03/22/2013

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

See File No. SES-LIC-20121224-01135 for full description of the application.

SITE ID: 1
LOCATION: temporary, fixed transmit-only, VARIOUS
0° 0' 0.00" N LAT. 0° 0' 0.00" W LONG.

ANTENNA ID: Truck 1 1.4 meters AVL TECHNOLOGIES 1410K-11
14000.0000 - 14500.0000 MHz 36M0G7W 66.32 dBW COMPRESSED DIGITAL VIDEO AND AUDIO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-ASG-20130205-00151 E E970046 Express Pipeline LLC
Application for Consent to Assignment
Grant of Authority Date Effective: 03/26/2013

Current Licensee: Express Pipeline LLC

FROM: EXPRESS PIPELINE LLC

TO: Texas Eastern Communications Inc

No. of Station(s) listed: 1

SES-LIC-20120927-00854 E E120196 ViaSat, Inc.
Application for Authority 03/20/2013 - 03/20/2028
Grant of Authority Date Effective: 03/20/2013

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: B5 2.4 M. Antenna
LOCATION: 6155 EL CAMINO REAL, SAN DIEGO, CARLSBAD, CA
33 ° 7 ' 31.45 " N LAT. 117 ° 16 ' 1.75 " W LONG.

ANTENNA ID:	2.4 M.	2.4 meters	GENERAL DYNAMICS	3244	
	29500.0000 - 30000.0000 MHz		36M0G7D	65.91 dBW	M-ary PSK digital data
	19700.0000 - 20200.0000 MHz		36M0G7D		M-ary PSK digital data

Points of Communication:

B5 2.4 M. Antenna - ALSAT - (ALSAT)

SES-LIC-20121107-00994 E E120227 ViaSat, Inc.
Application for Authority 03/20/2013 - 03/20/2028
Grant of Authority Date Effective: 03/20/2013

Class of Station: Blanket Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: CPE-2
LOCATION: 1.2M. (1000000 UNITS), CONUS, AK, HI

ANTENNA ID:	CPE-2	1.2 meters	VIASAT, INC.	RA-41200	
	18300.0000 - 19300.0000 MHz		52M1G7D		52 MBd PSK, Digital Carrier
	19700.0000 - 20200.0000 MHz		52M1G7D		52 MBd PSK, Digital Carrier
	18300.0000 - 19300.0000 MHz		416MG7D		416 MBd PSK, Digital Carrier
	19700.0000 - 20200.0000 MHz		416MG7D		416 MBd PSK, Digital Carrier
	28350.0000 - 29100.0000 MHz		625MG7D	54.00 dBW	625 kBd PSK, Digital Carrier
	29500.0000 - 30000.0000 MHz		625KG7D	54.00 dBW	625 kBd PSK, Digital Carrier
	28350.0000 - 29100.0000 MHz		1M25G7D	54.00 dBW	1.25 MBd PSK, Digital Carrier
	29500.0000 - 30000.0000 MHz		1M25G7D	54.00 dBW	1.25 MBd PSK, Digital Carrier
	28350.0000 - 29100.0000 MHz		2M50G7D	54.00 dBW	2.5 MBd PSK, Digital Carrier
	29500.0000 - 30000.0000 MHz		2M50G7D	54.00 dBW	2.5 MBd PSK, Digital Carrier

28350.0000 - 29100.0000 MHz	5M00G7D	54.00 dBW	5 MBd PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	5M00G7D	54.00 dBW	5 MBd PSK, Digital Carrier
28350.0000 - 29100.0000 MHz	10M0G7D	54.00 dBW	10 MBd PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	10M0G7D	54.00 dBW	10 MBd PSK, Digital Carrier
28350.0000 - 29100.0000 MHz	20M0G7D	54.00 dBW	20 MBd PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	20M0G7D	54.00 dBW	20 MBd PSK, Digital Carrier

Points of Communication:

CPE-2 - AMC-15 - (105 W.L.)

CPE-2 - AMC-16 - (85 W.L.)

CPE-2 - ANIK-F2 - (111.1 W.L.)

CPE-2 - VIASAT-1 - (115.1W.L.)

CPE-2 - WILDBLUE 1 - (111.1 W.L.)

SES-LIC-20121224-01135 E E130002 KXTV, INC.

Application for Authority

03/22/2013 - 03/22/2028

Grant of Authority

Date Effective: 03/22/2013

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

An Amendment (SES-AMD-20130122-00083) is associated with this Earth Station License.

SITE ID: 1

LOCATION: temporary, fixed transmit-only, VARIOUS

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: Truck 1 1.4 meters AVL TECHNOLOGIES 1410K-11

14000.0000 - 14500.0000 MHz 36M0G7W 66.32 dBW COMPRESSED DIGITAL VIDEO AND AUDIO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20130118-00064 E E130014 KNIGHT SKY CONSULTING AND ASSOCIATES

Application for Authority

03/19/2013 - 03/19/2028

Grant of Authority

Date Effective: 03/19/2013

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION:

ANTENNA ID: 1	2.4 meters	GATR	2.4 Meter	
3700.0000 - 4200.0000 MHz		819KG7D	Digital Data Carrier	
5925.0000 - 6425.0000 MHz		819KG7D	50.00 dBW	Digital Data Carrier

Points of Communication:

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

SES-LIC-20130118-00066	E	E130016	KNIGHT SKY CONSULTING AND ASSOCIATES
Application for Authority			03/19/2013 - 03/19/2028
Grant of Authority			Date Effective: 03/19/2013

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION:

ANTENNA ID: 1	2.4 meters	GATR	2.4M	
3700.0000 - 4200.0000 MHz		819KG7D	Digital Data Carrier	
5925.0000 - 6425.0000 MHz		819KG7D	50.00 dBW	Digital Data Carrier

Points of Communication:

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

SES-LIC-20130131-00141	E	E130026	FilmOn TV
Application for Authority			03/21/2013 - 03/21/2028
Grant of Authority			Date Effective: 03/21/2013

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 342 N Canon Drive, Los Angeles, Beverly Hills, CA
34 ° 4 ' 10.40 " N LAT. 118 ° 24 ' 1.40 " W LONG.

ANTENNA ID: 1	2.4 meters	Prodelin	1251
3700.0000 - 4200.0000 MHz		15M2G7W	Digital Data Carrier
3700.0000 - 4200.0000 MHz		18M0G7W	Digital Data Services
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Data Carrier

6021.0000 - 6077.0000 MHz	15M2G7W	58.00 dBW	Digital Data Carrier
6021.0000 - 6077.0000 MHz	18M0G7W	58.00 dBW	Digital Data Carrier
6021.0000 - 6077.0000 MHz	36M0G7W	58.00 dBW	Digital Data Carrier
6140.0000 - 6299.0000 MHz	15M2G7W	58.00 dBW	Digital Data Carrier
6140.0000 - 6299.0000 MHz	18M0G7W	58.00 dBW	Digital Data Carrier
6140.0000 - 6299.0000 MHz	36M0G7W	58.00 dBW	Digital Data Carrier
6332.0000 - 6425.0000 MHz	15M2G7W	58.00 dBW	Digital Data Carrier
6332.0000 - 6425.0000 MHz	18M0G7W	58.00 dBW	Digital Data Carrier
6332.0000 - 6425.0000 MHz	36M0G7W	58.00 dBW	Digital Data Carrier

ANTENNA ID: 2 2.4 meters Prodelin 1251

11700.0000 - 12200.0000 MHz	18M0G7W		Digital Data Carrier
11700.0000 - 12200.0000 MHz	36M0G7W		Digital Data Carrier
11700.0000 - 12200.0000 MHz	7M98G7W		Digital Data Carrier
14000.0000 - 14500.0000 MHz	18M0G7W	68.20 dBW	Digital Data Carrier
14000.0000 - 14500.0000 MHz	36M0G7W	68.20 dBW	Digital Data Carrier
14000.0000 - 14500.0000 MHz	7M98G7W	68.20 dBW	Digital Data Carrier

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MFS-20130206-00152 E E070273 EchoStar Broadcasting Corporation 02/05/2008 - 02/05/2023
 Modification Date Effective: 03/21/2013
 Grant of Authority

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service, Other

SITE ID: Mt. Jackson
 LOCATION: 335 Dish Drive, Shenandoah, Quicksburg, VA
 38 ° 43 ' 24.30 " N LAT. 78 ° 40 ' 0.20 " W LONG.

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

17300.0000 - 17310.0000 MHz	1M50F3D	82.96 dBW	Ranging Tones
17790.0000 - 17800.0000 MHz	1M50F3D	82.96 dBW	Ranging Tones
12200.0000 - 12700.0000 MHz	24M0G7W		Digital data and compressed video
12210.0000 - 12690.0000 MHz	24M0G7W		Digital data and compressed video
17300.0000 - 17800.0000 MHz	24M0G7W	86.90 dBW	Digital data and compressed video
17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Digital data and compressed video

Points of Communication:

Mt. Jackson - EHOSTAR 10 - (110.2 W.L.)

Mt. Jackson - EHOSTAR 11 - (110 W.L.)

Mt. Jackson - EHOSTAR 2 - (148 W.L.)

Mt. Jackson - EHOSTAR 3 - (61.5 W.L.)

Mt. Jackson - EHOSTAR 4 - (77 W.L.)

Mt. Jackson - EHOSTAR 5 - (129 W.L.)

Mt. Jackson - EHOSTAR 6 - (110 W.L.)

Mt. Jackson - EHOSTAR 6 - (72.7 W.L.)

Mt. Jackson - EHOSTAR 7 - (119 W.L.)

Mt. Jackson - EHOSTAR 8 - (110 W.L.)

Mt. Jackson - EHOSTAR 8 - (77 W.L.)

Mt. Jackson - EHOSTAR I - (148.0 W.L.)

Mt. Jackson - EHOSTAR/DISH - ()

Mt. Jackson - RAINBOW1 - (61.5 W.L.)

SES-MFS-20130206-00153 E E070275 EchoStar Broadcasting Corporation
Modification 02/05/2008 - 02/05/2023
Grant of Authority Date Effective: 03/21/2013

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service, Other

SITE ID: Spokane

LOCATION: 9815 West Hallett Road, Spokane, WA

47 ° 35 ' 33.80 " N LAT.

117 ° 33 ' 4.00 " W LONG.

ANTENNA ID: WAD 1 9.1 meters Vertex 9 meter

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

12690.0000 - 12700.0000 MHz	1M50F3D		Ranging Tones
17300.0000 - 17310.0000 MHz	1M50F3D	82.96 dBW	Ranging Tones
17790.0000 - 17800.0000 MHz	1M50F3D	82.96 dBW	Ranging Tones
12200.0000 - 12700.0000 MHz	24M0G7W		Digital data and compressed video
12210.0000 - 12690.0000 MHz	24M0G7W		Digital data and compressed video
17300.0000 - 17800.0000 MHz	24M0G7W	86.90 dBW	Digital data and compressed video
17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Digital data and compressed video

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 - (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-MFS-20130206-00154	E E080058	EchoStar Broadcasting Corporation	04/30/2008 - 04/30/2023
Modification			Date Effective: 03/21/2013
Grant of Authority			

Class of Station: Fixed Earth Stations

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

SITE ID: Gilbert

LOCATION: 801 N. Dish Drive, Maricopa, Gilbert, AZ

33 ° 21 ' 55.60 " N LAT.

111 ° 48 ' 49.10 " W LONG.

ANTENNA ID: GD9 9 meters Vertex 9m

17790.0000 - 17800.0000 MHz	1M50F3D	80.84 dBW	Ranging Tones
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17790.0000 - 17800.0000 MHz	800KG2D	78.10 dBW	Telecommand
17300.0000 - 17310.0000 MHz	1M50F3D	80.84 dBW	Ranging Tones
17300.0000 - 17310.0000 MHz	800KG2D	78.10 dBW	Telecommand
12690.0000 - 12700.0000 MHz	1M50F3D	0.00 dBW	Spacecraft Ranging Tones
12690.0000 - 12700.0000 MHz	1M50F2D	0.00 dBW	Telemetry
12200.0000 - 12210.0000 MHz	1M50F3D	0.00 dBW	Spacecraft Ranging Tones
12200.0000 - 12210.0000 MHz	1M50F2D	0.00 dBW	Telemetry
17310.0000 - 17790.0000 MHz	24M0G7W	86.50 dBW	Digital Data and Compressed Video
12210.0000 - 12690.0000 MHz	24M0G7W	0.00 dBW	Digital Data and Compressed Video
ANTENNA ID: GD10	9 meters	Vertex	9m
17790.0000 - 17800.0000 MHz	800KG2D	78.10 dBW	Telecommand
17310.0000 - 17790.0000 MHz	24M0G7W	86.50 dBW	Digital Data and Compressed Video
17300.0000 - 17310.0000 MHz	1M50F3D	80.84 dBW	Ranging Tones
12690.0000 - 12700.0000 MHz	1M50F3D	0.00 dBW	Spacecraft Ranging Tones
12690.0000 - 12700.0000 MHz	1M50F2D	0.00 dBW	Telemetry
12210.0000 - 12690.0000 MHz	24M0G7W	0.00 dBW	Digital Data and Compressed Video
12200.0000 - 12210.0000 MHz	1M50F2D	0.00 dBW	Telemetry
17790.0000 - 17800.0000 MHz	1M50F3D	80.84 dBW	Ranging Tones
17300.0000 - 17310.0000 MHz	800KG2D	78.10 dBW	Telecommand
12200.0000 - 12210.0000 MHz	1M50F3D	0.00 dBW	Spacecraft Ranging Tones

Points of Communication:

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

Gilbert - ECHOSTAR 2 - (148 W.L.)

Gilbert - ECHOSTAR 3 - (61.5 W.L.)

Gilbert - ECHOSTAR 4 - (77 W.L.)

Gilbert - ECHOSTAR 5 - (129 W.L.)

Gilbert - ECHOSTAR 6 - (110 W.L.)

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

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

Gilbert - EHOSTAR 8 - (110 W.L.)

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

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

Gilbert - EHOSTAR/DISH - ()

Gilbert - QUETZSAT-1 - (77.05 W.L.)

Gilbert - RAINBOW1 - (61.5 W.L.)

SES-MOD-20130206-00160 E E050373 EchoStar Broadcasting Corporation

Application for Modification

01/20/2006 - 01/20/2021

Grant of Authority

Date Effective: 03/21/2013

Class of Station: Fixed Earth Stations

Nature of Service: Other

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	TIW	13.2 Meter
17300.0000 - 17800.0000 MHz	1M50G2D	87.40 dBW	Command Carrier (TT&C)
17300.0000 - 17800.0000 MHz	24M0M1F	87.40 dBW	Digital Compressed Video
12200.0000 - 12700.0000 MHz	300KG2D		Telemetry Beacon (TT&C)
12200.0000 - 12700.0000 MHz	24M0M1F		Digital Compressed Video
ANTENNA ID: VAT4	13.2 meters	TIW	13.2 Meter
17300.0000 - 17800.0000 MHz	1M50G2D	87.40 dBW	Command Carrier (TT&C)
17300.0000 - 17800.0000 MHz	24M0M1F	87.40 dBW	Digital Compressed Video
12200.0000 - 12700.0000 MHz	300KG2D		Telemetry Beacon (TT&C)
12200.0000 - 12700.0000 MHz	24M0M1F		Digital Compressed Video

Points of Communication:

Mt. Jackson, VA - EHOSTAR 10 - (110.2 W.L.)

Mt. Jackson, VA - EHOSTAR 2 - (148 W.L.)

Mt. Jackson, VA - EHOSTAR 3 - (61.5 W.L.)

Mt. Jackson, VA - ECHOSTAR 5 - (129 W.L.)

Mt. Jackson, VA - ECHOSTAR 6 - (110 W.L.)

Mt. Jackson, VA - ECHOSTAR 7 - (119 W.L.)

Mt. Jackson, VA - ECHOSTAR 8 - (110 W.L.)

Mt. Jackson, VA - ECHOSTAR I - (148.0 W.L.)

Mt. Jackson, VA - ECHOSTAR/DISH - ()

Mt. Jackson, VA - RAINBOW1 - (61.5 W.L.)

SES-MOD-20130206-00161 E E060028 EchoStar Broadcasting Corporation

Application for Modification

03/28/2006 - 03/28/2021

Grant of Authority

Date Effective: 03/21/2013

Class of Station: Fixed Earth Stations

Nature of Service: Other

SITE ID: Monee, IL

LOCATION: 6723 West Steger Road, Will, Monee, IL

41 ° 28 ' 6.50 " N LAT.

87 ° 46 ' 33.90 " W LONG.

ANTENNA ID:	ILT3/ILT4	13.2 meters	TIW	13.2 Meter
	17300.0000 - 17800.0000 MHz	24M0M1F	87.40 dBW	Digital Compressed Video
	17300.0000 - 17800.0000 MHz	1M50G2D	87.40 dBW	Command Carrier (TT&C)
	12200.0000 - 12700.0000 MHz	24M0M1F		Digital Compressed Video
	12200.0000 - 12700.0000 MHz	300KG2D		Telemetry Beacon (TT&C)

Points of Communication:

Monee, IL - ECHOSTAR 10 - (110.2 W.L.)

Monee, IL - ECHOSTAR 2 - (148 W.L.)

Monee, IL - ECHOSTAR 3 - (61.5 W.L.)

Monee, IL - ECHOSTAR 5 - (129 W.L.)

Monee, IL - ECHOSTAR 6 - (110 W.L.)

Monee, IL - ECHOSTAR 7 - (119 W.L.)

Monee, IL - ECHOSTAR 8 - (110 W.L.)

Monee, IL - ECHOSTAR I - (148.0 W.L.)

Monee, IL - ECHOSTAR/DISH - ()

Monee, IL - RAINBOW1 - (61.5 W.L.)

SES-MOD-20130206-00162 E E070286 EchoStar Broadcasting Corporation
Application for Modification 02/05/2008 - 02/05/2023
Grant of Authority Date Effective: 03/21/2013

Class of Station: Fixed Earth Stations

Nature of Service: Other

SITE ID: Atlanta

LOCATION: 1802 Briarcliff Road, DeKalb, Atlanta, GA
33 ° 48 ' 24.20 " N LAT. 84 ° 20 ' 26.10 " W LONG.

ANTENNA ID:	GAT1	13.2 meters	Vertex	13.2
17310.0000 - 17790.0000 MHz	24M0G1W	79.98 dBW	Compressed Digital Video and Data	
12210.0000 - 12690.0000 MHz	24M0G1W	0.00 dBW	Compressed Digital Video and Data	

Points of Communication:

- Atlanta - EHOSTAR 10 - (110.2 W.L.)
 - Atlanta - EHOSTAR 3 - (61.5 W.L.)
 - Atlanta - EHOSTAR 5 - (129 W.L.)
 - Atlanta - EHOSTAR 6 - (110 W.L.)
 - Atlanta - EHOSTAR 7 - (119 W.L.)
 - Atlanta - EHOSTAR 8 - (110 W.L.)
 - Atlanta - EHOSTAR/DISH - ()
 - Atlanta - RAINBOW1 - (61.5 W.L.)
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SES-REG-20121214-01108 E E120241 CBS Communications Services Inc.
Registration 12/14/2012 - 12/14/2027
Grant of Authority Date Effective: 03/22/2013

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 22 WASHINGTON ST., CHICAGO, IL
41 ° 53 ' 1.30 " N LAT. 87 ° 37 ' 45.50 " W LONG.

ANTENNA ID:	1	7.3 meters	ASC CORPORATION	7.3M.
3700.0000 - 4200.0000 MHz	36M0G7W	AUDIO, VIDEO, DATA		

Points of Communication:

1 - ALSAT - (ALSAT)

SES-STA-20120913-00820 E E100089 Panasonic Avionics Corporation
Special Temporary Authority
Grant of Authority

Date Effective: 03/22/2013

Class of Station:

On March 22, 2013, Panasonic Avionics Corporation (Panasonic) was granted special temporary authority, with conditions, for a period of 60 days, to operate twenty technically identical 0.89 meter aircraft earth stations aboard U.S.-registered aircraft. The aircraft earth stations will transmit to the following geostationary-orbit space stations in the 14.0-14.5 GHz (Earth-to-space) bands: Galaxy 17 (Call Sign S2715) at 91° W.L.; GE-23 (Call Sign S2610) at 172° E.L.; Estrela do Sul 2 (Call Sign S2821) at 63° W.L.; and Telstar 11N (Call Sign S2357) at 37.5° W.L. The aircraft earth stations will receive transmissions in the 11.45-11.7 GHz, 10.95-11.2 GHz, and 12.2-12.75 GHz (space-to-Earth) frequency bands from GE-23; in the 11.45-12.2 GHz (space-to-Earth) frequency band from Estrela do Sul 2; in the 11.7-12.2 GHz (space-to-Earth) frequency band from Galaxy 17; and in the 11.45-12.2 GHz and 11.7-12.2 GHz (space-to-Earth) frequency bands from Telstar 11N.

Points of Communication:

SES-STA-20121114-01016 E E060445 HNS License Sub, LLC
Special Temporary Authority
Grant of Authority

Date Effective: 03/18/2013

Class of Station:

On March 18, 2013, HNS License Sub, LLC was granted special temporary authority, with conditions, from March 18, 2013 to May 12, 2013, to continue to operate a fixed earth station VSAT network with the EchoStar XVII satellite at the 107.1° W.L. orbital location (call sign S2753) using the 28.35-28.6 and 29.25-30.0 GHz (Earth-to-space), 18.3-19.3 GHz (space-to-Earth) and 19.7-20.2 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20130219-00183 E E980081 EchoStar Broadcasting Corporation
Special Temporary Authority
Grant of Authority

Date Effective: 03/21/2013

Class of Station:

On March 21, 2013, EchoStar Broadcasting Corporation was granted special temporary authority, with conditions, for a period of 60 days, to use its Cheyenne, WY, fixed earth station to perform telemetry, tracking, and command and feeder-link operations with its Direct Broadcast Satellite (DBS) EchoStar 16 satellite at the 61.5° W.L. orbital location in the 17.30-17.31 and 17.79-17.80 GHz (Earth-to-space), and the 12.20-12.21 and 12.69-12.70 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20130219-00184 E E080214 EchoStar Broadcasting Corporation
Special Temporary Authority
Grant of Authority

Date Effective: 03/21/2013

Class of Station:

On March 21, 2013, EchoStar Broadcasting Corporation was granted special temporary authority, with conditions, for a period of 60 days, to use its Quicksburg, VA, fixed earth station to perform telemetry, tracking, and command and feeder-link operations with its Direct Broadcast Satellite (DBS) EchoStar 16 satellite at the 61.5° W.L. orbital location in the 17.30-17.31 and 17.79-17.80 GHz (Earth-to-space), and the 12.20-12.21 and 12.69-12.70 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20130219-00185 E E080015 EchoStar Broadcasting Corporation
Special Temporary Authority
Grant of Authority Date Effective: 03/21/2013

Class of Station:

On March 21, 2013, EchoStar Broadcasting Corporation was granted special temporary authority, with conditions, for a period of 60 days, to use its Spokane, WA, fixed earth station to perform telemetry, tracking, and command and feeder-link operations with its Direct Broadcast Satellite (DBS) EchoStar 16 satellite at the 61.5° W.L. orbital location in the 17.30-17.31 and 17.79-17.80 GHz (Earth-to-space), and the 12.20-12.21 and 12.69-12.70 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20130219-00186 E E080215 EchoStar Broadcasting Corporation
Special Temporary Authority
Grant of Authority Date Effective: 03/21/2013

Class of Station:

On March 21, 2013, EchoStar Broadcasting Corporation was granted special temporary authority, with conditions, for a period of 60 days, to use its Monee, IL, fixed earth station to perform telemetry, tracking, and command and feeder-link operations with its Direct Broadcast Satellite (DBS) EchoStar 16 satellite at the 61.5° W.L. orbital location in the 17.30-17.31 and 17.79-17.80 GHz (Earth-to-space), and the 12.20-12.21 and 12.69-12.70 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20130319-00280 E E7541 Lockheed Martin Corporation
Special Temporary Authority
Grant of Authority Date Effective: 03/22/2013

Class of Station:

On March 22, 2013, Lockheed Martin Corporation was granted special temporary authority, with conditions, for a period of 30 days, to use its fixed earth station in Carpentersville, NJ, to provide post-launch and early orbit phase services and conduct telemetry, tracking and command operations for the SatMex 8 satellite at the 114.9° W.L. orbital location in the 5926.5 MHz and 6424.5 (Earth-to-space) and 4199.4 and 4198.6 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-T/C-20130301-00231 E E000609 NEXSTAR BROADCASTING, INC.
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 03/26/2013

Current Licensee: NEXSTAR BROADCASTING, INC.

FROM: ABRY Broadcast Partners II, L.P. and ABRY Broadcast Partners III, L.P. (DE JURE)

TO: ABRY Broadcast Partners II, L.P. and ABRY Broadcast Partners III, L.P. (DE FACTO)

No. of Station(s) listed: 21

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 202-418-2555.