



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-01557

Wednesday June 5, 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-AFS-20130426-00344 E E970336 SES Americom, Inc.

Amendment

Grant of Authority

Date Effective: 06/04/2013

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, Fixed Satellite Service, Other

SITE ID: 1

LOCATION: 5990 SOLANO VERDE DRIVE, VENTURA, SOMIS, CA

34 ° 19 ' 31.00 " N LAT.

118 ° 59 ' 41.00 " W LONG.

ANTENNA ID: 1 9 meters TORONTO IRON WORKS 9M

17300.0000 - 17800.0000 MHz 900KF2D 80.00 dBW DIGITAL DATA

12200.0000 - 12700.0000 MHz 900KF2D

Points of Communication:

1 - ALSAT - (ALSAT)

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

1 - QUETZSAT-1 - (77.00 W.L.)

SES-LIC-20130403-00308 E E130074 GLOBAL DIGITAL MEDIA XCHANGE, INC.

Application for Authority

06/04/2013 - 06/04/2028

Grant of Authority

Date Effective: 06/04/2013

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 411 Hollywood Way, Los Angeles, Burbank, CA
34 ° 9 ' 32.80 " N LAT. 118 ° 20 ' 42.80 " W LONG.

ANTENNA ID:	1	9.3 meters	Andrew	ES93
	3700.0000 - 4200.0000 MHz	51K2G7W		digital traffic, various FEC, data rates, modulation
	3700.0000 - 4200.0000 MHz	36M0G7W		digital traffic, various FEC, data rates, modulation
	5925.0000 - 6425.0000 MHz	51K2G7W	50.97 dBW	digital traffic, various FEC, data rates, modulation
	5925.0000 - 6425.0000 MHz	36M0G7W	79.44 dBW	digital traffic, various FEC, data rates, modulation

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20130424-00333 E E130082 Positive Alternative Radio Inc. **EZ**
Application for Authority 05/28/2013 - 05/28/2028
Grant of Authority Date Effective: 05/28/2013

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 600 W CLEMMONSVILLE ROAD, FORYTH, WINSTON SALEM, NC
36 ° 2 ' 44.80 " N LAT. 80 ° 14 ' 48.50 " W LONG.

ANTENNA ID:	One	2.4 meters	PRODELIN	1251
	14000.0000 - 14500.0000 MHz	154KG7W	51.04 dBW	Digitally encoded audio and data @ 128 Kbps, QPSK, 1/2 FEC
	11700.0000 - 12200.0000 MHz	154KG7W		Digitally encoded audio and data @ 128 Kbps, QPSK, 1/2 FEC

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20130425-00342 E E130084 CNN America, Inc.
Application for Authority
Dismissed by Delegated Authority Date Effective: 05/28/2013

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Fulton, Atlanta, GA

ANTENNA ID:	1	1.6 meters	AVL	1610K	
	13750.0000 - 14500.0000 MHz		11M0G7F	68.00 dBW	Digital TV
	13750.0000 - 14500.0000 MHz		5M50G7F	68.00 dBW	Digital TV

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20130429-00345	E	E130085	Broadpoint License Co., LLC		
Application for Authority				06/04/2013 - 06/04/2028	
Grant of Authority				Date Effective:	06/04/2013

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: WC-504, Gulf of Mexico, LA
28 ° 27 ' 1.00 " N LAT. 93 ° 11 ' 38.90 " W LONG.

ANTENNA ID:	1	2.4 meters	Prodelin	1251	
	3700.0000 - 4200.0000 MHz		388KG7W	0.00 dBW	Digital
	5925.0000 - 6425.0000 MHz		388KG7W	39.28 dBW	Digital
	5925.0000 - 6425.0000 MHz		1M55G7W	45.28 dBW	Digital Data
	3700.0000 - 4200.0000 MHz		1M55G7W	0.00 dBW	Digital Data

Points of Communication:

1 - ALSAT - (ALSAT)

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

SES-LIC-20130429-00346	E	E130086	Liberty University, Inc.		EZ
Application for Authority				06/04/2013 - 06/04/2028	
Grant of Authority				Date Effective:	06/04/2013

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: VictoryFM
LOCATION: 3700 Candler's Mountain Road Liberty University Technical Production, Lynchburg City, Lynchburg, VA
37 ° 21 ' 45.00 " N LAT. 79 ° 10 ' 10.60 " W LONG.

ANTENNA ID:	One	2.4 meters	ASC	Type 243	
	14000.0000 - 14500.0000 MHz		307KG7W	43.17 dBW	Digitally encoded audio and data @ 256 Kbps, QPSK, 1/2 FEC
	11700.0000 - 12200.0000 MHz		307KG7W		Digitally encoded audio and data @ 256 Kbps, QPSK, 1/2 FEC

Points of Communication:

VictoryFM - PERMITTED LIST - ()

SES-MFS-20121128-01044	E	E970336	SES Americom, Inc.	10/03/2007 - 10/03/2022
Modification				Date Effective: 06/04/2013
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, Fixed Satellite Service, Other

SITE ID: 1
 LOCATION: 5990 SOLANO VERDE DRIVE, VENTURA, SOMIS, CA
 34 ° 19 ' 31.00 " N LAT. 118 ° 59 ' 41.00 " W LONG.

ANTENNA ID:	1	9 meters	TORONTO IRON WORKS	9M	
	17300.0000 - 17800.0000 MHz		900KF2D	80.00 dBW	DIGITAL DATA
	12200.0000 - 12700.0000 MHz		900KF2D		

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - CIEL 2 - (128.85 W.L)
- 1 - QUETZSAT-1 - (77.00 W.L.)

SES-MFS-20130424-00334	E	E050196	EchoStar 77 Corp.	04/18/2006 - 04/18/2021
Modification				Date Effective: 06/04/2013
Grant of Authority				

Class of Station: Other

Nature of Service: Direct Broadcast Satellite Service, Other

SITE ID: 1
 LOCATION: Multiple (.66M. Antennas), CONUS, 1,000,000

ANTENNA ID:	.66M	0.66 meters	Various - all using the following specs.	Various
	12200.0000 - 12700.0000 MHz		24M0G7W	DBS SERVICE
	12200.0000 - 12700.0000 MHz		24M0G7W	DBS SERVICE

Points of Communication:

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

1 - ECHOSTAR 8 - (76.85)

1 - ECHOSTAR 8 (MEX) - (76.9)

1 - QUETZSAT-1 - (77.00 W.L.)

SES-MOD-20121107-00993 E E050033 ViaSat, Inc.

Application for Modification

04/26/2005 - 04/26/2020

Grant of Authority

Date Effective: 05/30/2013

Class of Station: Other

Nature of Service: Fixed Satellite Service

SITE ID: WB1000-C

LOCATION: (500,000 0.7m antennas), CONUS

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	WB1000C2	0.7 meters	Raven Manufacturing	WB1000-002
	29500.0000 - 30000.0000 MHz	200KG7W	46.30 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
	29500.0000 - 30000.0000 MHz	400KG7W	46.30 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
	29500.0000 - 30000.0000 MHz	800KG7W	46.30 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
	29500.0000 - 30000.0000 MHz	1M60G7W	41.00 dBW	1280 KSPS QPSK, Digital Carrier (normal clear sky conditions)
	29500.0000 - 30000.0000 MHz	1M60G7W	46.30 dBW	1280 KSPS QPSK, Digital Carrier
	29500.0000 - 30000.0000 MHz	3M20G7W	46.30 dBW	2560 KSPS QPSK, Digital Carrier
	29500.0000 - 30000.0000 MHz	200KG7W	46.30 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
	29500.0000 - 30000.0000 MHz	400KG7W	46.30 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
	29500.0000 - 30000.0000 MHz	800KG7W	46.30 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
	19700.0000 - 20200.0000 MHz	18M0G7W	0.00 dBW	15 MSPS 8PSK Digital Carrier
	19700.0000 - 20200.0000 MHz	27M0G7W	0.00 dBW	22.5 MSPS 8PSK, Digital Carrier
ANTENNA ID:	WB1000C3	0.7 meters	Raven Manufacturing	WB1000-003

29500.0000 - 30000.0000 MHz	200KG7W	47.00 dBW	160 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	47.00 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	1M60G7W	41.00 dBW	1280 KSPS QPSK, Digital Carrier (normal clear sky conditions)
29500.0000 - 30000.0000 MHz	400KG7W	47.00 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	1M60G7W	47.00 dBW	1280 KSPS QPSK, Digital Carrier
29500.0000 - 30000.0000 MHz	3M20G7W	47.00 dBW	2560 KSPS QPSK, Digital Carrier
29500.0000 - 30000.0000 MHz	200KG7W	47.00 dBW	160 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	47.00 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	47.00 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
19700.0000 - 20200.0000 MHz	27M0G7W	0.00 dBW	22.5 MSPS 8PSK, Digital Carrier
19700.0000 - 20200.0000 MHz	18M0G7W	0.00 dBW	15 MSPS QPSK, Digital Carrier
ANTENNA ID: WB1000TF2	0.7 meters	Raven Manufacturing	WB1000TF2
29500.0000 - 30000.0000 MHz	1M60G7W	41.00 dBW	1280 KSPS QPSK, Digital Carrier (normal clear sky conditions)
29500.0000 - 30000.0000 MHz	200KG7W	46.30 dBW	160 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	46.30 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	46.30 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	1M60G7W	46.30 dBW	1280 KSPS QPSK Digital Carrier
29500.0000 - 30000.0000 MHz	3M20G7W	46.30 dBW	2560 KSPS QPSK, Digital Carrier
29500.0000 - 30000.0000 MHz	200KG7W	46.30 dBW	160 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	46.30 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	46.30 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)

19700.0000 - 20200.0000 MHz	18M0G7W		15 MSPS 8PSK Digital Carrier
19700.0000 - 20200.0000 MHz	27M0G7W		22.5 MSPS 8PSK, Digital Carrier
ANTENNA ID: WB1000TF3	0.7 meters	Raven Manufacturing	WB1000TF3
29500.0000 - 30000.0000 MHz	1M60G7W	41.00 dBW	1280 KSPS QPSK, Digital Carrier (normal clear sky conditions)
29500.0000 - 30000.0000 MHz	200KG7W	47.00 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	47.00 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	47.00 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	1M60G7W	47.00 dBW	1280 KSPS QPSK Digital Carrier
29500.0000 - 30000.0000 MHz	3M20G7W	47.00 dBW	2560 KSPS QPSK, Digital Carrier
29500.0000 - 30000.0000 MHz	200KG7W	47.00 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	47.00 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	47.00 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
19700.0000 - 20200.0000 MHz	18M0G7W		15 MSPS 8PSK Digital Carrier
19700.0000 - 20200.0000 MHz	27M0G7W		22.5 MSPS 8PSK, Digital Carrier

SITE ID: WB1000-TF2
LOCATION: (1,000 0.7m antennas), CONUS

SITE ID: WB1000-C4
LOCATION: (100,000 .98 cm antennas), CONUS

ANTENNA ID: WB1000C4	0.98 meters	Raven Manufacturing	WB1098-003
29500.0000 - 30000.0000 MHz	1M60G7W	50.00 dBW	1280 KSPS QPSK Digital Carrier
29500.0000 - 30000.0000 MHz	3M20G7W	50.00 dBW	2560 KSPS QPSK Digital Carrier
29500.0000 - 30000.0000 MHz	200KG7W	50.00 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	50.00 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)

29500.0000 - 30000.0000 MHz	800KG7W	50.00 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
19700.0000 - 20200.0000 MHz	18M0G7W		15 MSPS 8PSK Carrier
19700.0000 - 20200.0000 MHz	27M0G7W		22.5 MSPS 8PSK Carrier

SITE ID: WB1000-TF4
LOCATION: (10,000 .98 cm antennas), CONUS

ANTENNA ID: WB1000TF4 0.98 meters Raven Manufacturing WB1098-003

29500.0000 - 30000.0000 MHz	1M60G7W	50.00 dBW	1280 KSPS QPSK Digital Carrier
29500.0000 - 30000.0000 MHz	3M20G7W	50.00 dBW	2560 KSPS QPSK Digital Carrier
29500.0000 - 30000.0000 MHz	200KG7W	50.00 dBW	160 KSPS QPSK , Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	400KG7W	50.00 dBW	320 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
29500.0000 - 30000.0000 MHz	800KG7W	50.00 dBW	640 KSPS QPSK, Digital Carrier (used under rain fade conditions only)
19700.0000 - 20200.0000 MHz	18M0G7W		15 MSPS 8 PSK Carrier
19700.0000 - 20200.0000 MHz	27M0G7W		22.5 MSPS 8 PSK Carrier

SITE ID: WB1000-TF3
LOCATION: (10,000 .7cm antennas), CONUS

SITE ID: WB1000-C2
LOCATION: (200,000 .38 cm antennas) CONUS

SITE ID: WB1000-C3
LOCATION: (1,000,000 .7 cm antennas), CONUS

SITE ID: WB1000-S2
LOCATION: (1,000,000: 0.745 METER ANTENNAS), CONUS

ANTENNA ID: WB1000S2 0.745 meters VIASAT, INC. RA40750			
29500.0000 - 30000.0000 MHz	1M60G7W	47.00 dBW	1280 KBD QPSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	3M20G7W	47.00 dBW	2560 KBD QPSK DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	400KG7W	47.00 dBW	320 KBD QPSK, DIGITAL CARRIER (USED UNDER RAIN FADE CONDITIONS ONLY)
29500.0000 - 30000.0000 MHz	800KG7W	47.00 dBW	640 KBD QPSK, DIGITAL CARRIER (USED UNDER RAIN FADE CONDITIONS ONLY)

29500.0000 - 30000.0000 MHz	5M00G7W	48.80 dBW	5 MBD PSK, DIGITAL CARRIER
29000.0000 - 30000.0000 MHz	800KG7W	48.80 dBW	800 KBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	1M60G7W	48.80 dBW	1.6 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	2M50G7W	48.80 dBW	2.5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	3M20G7W	48.80 dBW	3.2 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	625KG7W	45.90 dBW	625 KBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	1M25G7W	48.80 dBW	1.25 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	52M1G7W		52 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	27M0G7W		22.5 MSPS 8 PSK Carrier
19700.0000 - 20200.0000 MHz	18M0G7W		15 MSPS 8 PSK Carrier
ANTENNA ID: WB1000S2B	0.745 meters	VIASAT, INC.	RA40750
29500.0000 - 30000.0000 MHz	5M00G7W	48.80 dBW	5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	400KG7W	47.00 dBW	400 KBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	1M60G7W	48.80 dBW	1.6 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	2M50G7W	48.80 dBW	2.5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	3M20G7W	48.80 dBW	3.2 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	625KG7W	45.90 dBW	625 KBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	800KG7W	48.80 dBW	800 KBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	1M25G7W	48.80 dBW	1.25 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	52M1G7W		52 MBD PSK, DIGITAL CARRIER

Points of Communication:

WB1000-C - AMC-15 - (105 W.L.)

WB1000-C - AMC-16 - (85 W.L.)

WB1000-C - ANIK F2 - (111.1 W.L.)

WB1000-C - WILDBLUE 1(S2355) - (111.1 W.L.)

WB1000-C2 - AMC-15 - (105 W.L.)

WB1000-C2 - AMC-16 - (85 W.L.)

WB1000-C2 - ANIK F2 - (111.1 W.L.)

WB1000-C2 - WILDBLUE 1(S2355) - (111.1 W.L.)

WB1000-C3 - AMC-15 - (105 W.L.)

WB1000-C3 - AMC-16 - (85 W.L.)

WB1000-C3 - ANIK F2 - (111.1 W.L.)

WB1000-C3 - WILDBLUE 1(S2355) - (111.1 W.L.)

WB1000-C4 - AMC-15 - (105 W.L.)

WB1000-C4 - AMC-16 - (85 W.L.)

WB1000-C4 - ANIK F2 - (111.1 W.L.)

WB1000-C4 - WILDBLUE 1(S2355) - (111.1 W.L.)

WB1000-S2 - ALSAT - (ALSAT)

WB1000-S2 - AMC-15 - (105 W.L.)

WB1000-S2 - AMC-16 - (85 W.L.)

WB1000-S2 - ANIK-F2 (S2742) - (111.1 W.L.)

WB1000-S2 - WILDBLUE 1(S2355) - (111.1 W.L.)

WB1000-TF2 - AMC-15 - (105 W.L.)

WB1000-TF2 - AMC-16 - (85 W.L.)

WB1000-TF2 - ANIK F2 - (111.1 W.L.)

WB1000-TF2 - WILDBLUE 1(S2355) - (111.1 W.L.)

WB1000-TF3 - AMC-15 - (105 W.L.)

WB1000-TF3 - AMC-16 - (85 W.L.)

WB1000-TF3 - ANIK F2 - (111.1 W.L.)

WB1000-TF3 - WILDBLUE 1(S2355) - (111.1 W.L.)

WB1000-TF4 - AMC-15 - (105 W.L.)

WB1000-TF4 - AMC-16 - (85 W.L.)

WB1000-TF4 - ANIK F2 - (111.1 W.L.)

WB1000-TF4 - WILDBLUE 1(S2355) - (111.1 W.L.)

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 10288 SOUTH JORDAN GATEWAY UNIT K, SALT LAKE, SOUTH JORDAN, UT
40 ° 33 ' 54.00 " N LAT. 111 ° 54 ' 14.00 " W LONG.

ANTENNA ID:	9.3 C-BAND	9.3 meters	ANDREW CORP.	ESA93-46
	6361.0000 - 6399.0000 MHz		5M40G7W 75.70 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
	6361.0000 - 6399.0000 MHz		102KG7W 58.50 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
	6302.0000 - 6330.0000 MHz		5M40G7W 75.70 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
	6302.0000 - 6330.0000 MHz		102KG7W 58.50 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
	6262.0000 - 6271.0000 MHz		5M40G7W 75.70 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
	6262.0000 - 6271.0000 MHz		102KG7W 58.50 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
	6213.0000 - 6251.0000 MHz		5M40G7W 75.70 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
	6213.0000 - 6251.0000 MHz		102KG7W 58.50 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
	5925.0000 - 6182.0000 MHz		5M40G7W 75.70 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
	5925.0000 - 6182.0000 MHz		102KG7W 58.50 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
	3700.0000 - 4200.0000 MHz		5M40G7W	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
	3700.0000 - 4200.0000 MHz		102KG7W	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
ANTENNA ID:	5.6 KU-BAN	5.6 meters	ANDREW CORP.	ESA56-124
	14000.0000 - 14500.0000 MHz		36M0G7W 81.70 dBW	DIGITAL DATA, VARIOUS FEC, VARIOUS INFORMATION

14000.0000 - 14500.0000 MHz	102KG7W	56.30 dBW	DIGITAL DATA, VARIOUS FEC, VARIOUS INFORMATION
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL DATA, VARIOUS FEC, VARIOUS INFORMATION
11700.0000 - 12200.0000 MHz	102KG7W		DIGITAL DATA, VARIOUS FEC, VARIOUS INFORMATION
ANTENNA ID: 9.2 KU-BAN	9.2 meters	RSI	KS
14000.0000 - 14500.0000 MHz	36M0F3F	85.00 dBW	STANDARD VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	36M0G7W	85.00 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
14000.0000 - 14500.0000 MHz	51K2G7W	57.30 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
13750.0000 - 14000.0000 MHz	36M0G7D	85.50 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
13750.0000 - 14000.0000 MHz	409KG7D	65.50 dBW	DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
11700.0000 - 12200.0000 MHz	36M0F3F		STANDARD VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
11700.0000 - 12200.0000 MHz	51K2G7W		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL DATA, VARIOUS INFORMATION, VARIOUS FEC
ANTENNA ID: 7.6 KU-BAN	7.6 meters	ANDREW	ESA76-K1
14000.0000 - 14500.0000 MHz	36M0G7W	84.74 dBW	DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS MODULATION
14000.0000 - 14500.0000 MHz	51K2G7W	56.27 dBW	DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS MODULATION
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS MODULATION
11700.0000 - 12200.0000 MHz	51K2G7W		DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS MODULATION
ANTENNA ID: 6.3 KU-BAN	6.3 meters	GD SATCOM	6.3M

14000.0000 - 14500.0000 MHz	36M0G7W	83.00 dBW	DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS MODULATION
14000.0000 - 14500.0000 MHz	51K2G7W	54.60 dBW	DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS MODULATION
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS MODULATION
11700.0000 - 12200.0000 MHz	51K2G7W		DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS DATA RATES, VARIOUS FEC, VARIOUS MODULATION

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20130401-00299 E E860004 CBS Television Stations Inc.
 Application for Modification 06/19/2007 - 06/19/2022
 Grant of Authority Date Effective: 06/04/2013

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 1044 LINCOLN ST., DENVER, CO

ANTENNA ID: 1 1.35 meters VERTEX C135M

14000.0000 - 14500.0000 MHz	36M0G7W	62.15 dBW	AUDIO, VIDEO, DATA
11700.0000 - 12200.0000 MHz	36M0G7W	0.00 dBW	AUDIO, VIDEO, DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20130401-00300 E E980200 Intelsat License LLC
 Application for Modification 09/18/2008 - 09/18/2023
 Grant of Authority Date Effective: 06/04/2013

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 17633 TECHNOLOGY, WASHINGTON, HAGERSTOWN, MD
 39 ° 35 ' 50.60 " N LAT. 77 ° 45 ' 17.40 " W LONG.

ANTENNA ID:	1	4.6 meters	ASC	4.6MESA	
	5925.0000 - 6425.0000 MHz		1H00N8D	40.00 dBW	TT&C
	5925.0000 - 6425.0000 MHz		1H00N8D	45.50 dBW	TT&C
	5925.0000 - 6425.0000 MHz		1M00F2D	62.18 dBW	TT&C
	5925.0000 - 6425.0000 MHz		56K0G7W	56.98 dBW	DIGITAL DATA
	5925.0000 - 6425.0000 MHz		660KF2D	62.18 dBW	TT&C
	5925.0000 - 6425.0000 MHz		72M0G7W	58.07 dBW	DIGITAL DATA
	3700.0000 - 4200.0000 MHz		NON		TEST
	3700.0000 - 4200.0000 MHz		1H00N8D		TT&C
	3700.0000 - 4200.0000 MHz		1M00F2D		TT&C
	3700.0000 - 4200.0000 MHz		560KF2D		DIGITAL DATA
	3700.0000 - 4200.0000 MHz		72M0G7W		DIGITAL DATA
	5925.0000 - 6425.0000 MHz		NON	45.50 dBW	TEST
	3700.0000 - 4200.0000 MHz		660KF2D		TT&C

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20130327-00298	E E130071	CBS Communications Services Inc.	03/27/2013 - 03/27/2028
Registration			Date Effective: 06/04/2013
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 400 Colony Square 1201 Peachtree St, Fulton, Atlanta, GA
 33 ° 47 ' 15.20 " N LAT. 84 ° 23 ' 0.20 " W LONG.

ANTENNA ID:	1	3 meters	Harris Corp	5115
	3700.0000 - 4200.0000 MHz		36M0G7W	audio/Video/Data

Points of Communication:

1 - ALSAT - (ALSAT)

SES-STA-20130517-00397 E Shell Communications, Inc.
Special Temporary Authority
Grant of Authority Date Effective: 05/31/2013

Class of Station:

On May 31, 2013, Shell Communications, Inc. was granted special temporary authority, with conditions, for a period of 30 days, to perform Factory Acceptance Testing of a Seatel model 9797 antenna in the 5925.0-6185.0 MHz and 6345.0-6365.0 MHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20130517-00398 E KA275 Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 05/31/2013

Class of Station:

On May 31, 2013, Intelsat License LLC was granted special temporary authority, for a period of 60 days, to use a fixed earth station, currently located in Hagerstown, MD, for testing with Permitted List space stations in the 5925-6425 MHz (Earth-to-space) and 3700 -4200 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20130522-00441 E E100088 O3b Limited
Special Temporary Authority
Grant of Authority Date Effective: 06/03/2013

Class of Station:

On June 3, 2013, O3b Limited was granted special temporary authority, with conditions, for a period of 45 days, to conduct on-site testing and integration of the gateway fixed earth station in Vernon, TX, in the 17.8-18.3, 18.3-18.6 18.8-19.3 GHz (space-to-Earth) and 27.6-28.35, 28.35-28.4, and 28.6-29.1GHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20130522-00442 E E040123 ITC Global USA, LLC
Special Temporary Authority
Grant of Authority Date Effective: 05/28/2013

Class of Station:

On May 28, 2013, ITC Global USA, LLC was granted special temporary authority, with conditions, for a period of 60 days, to operate a fixed earth station on an oil platform in the Gulf of Mexico to provide digital services in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands, and to communicate with SES -2 space station at the 87 W.L. orbital location as point of communication.

Points of Communication:

SES-STA-20130528-00449 E E090027 COMTECH MOBILE DATACOM CORP.
Special Temporary Authority
Grant of Authority Date Effective: 05/30/2013

Class of Station:

On May 30, 2013, Comtech Mobile Datacom Corp. was granted special temporary authority, with conditions, for a period of 60 days, to continue to operate its blanket authorization for half-duplex terminals in the 1631.5-1660.5 MHz (Earth-to-space) and 1530-1559 MHz (space-to-Earth) frequency bands and to operate Site ID "R-OldM-AKHI" within the parameters specified in its pending application for regular authority, IBFS File No. SES-MOD-20130206-00159.

Points of Communication:

SES-STA-20130531-00458 E E120106 Gogo LLC
Special Temporary Authority
Grant of Authority
Date Effective: 06/04/2013

Class of Station:

On June 4, 2013, granted special temporary authority to permit actions consistent with the consent granted in ULS File Nos. 0005699955, 0005719098, and 0005719146.

Points of Communication:

SES-T/C-20130524-00451 E E040363 Sirius XM Radio Inc.
Application for Consent to Transfer of Control
Grant of Authority
Date Effective: 05/29/2013

Current Licensee: Sirius XM Radio Inc.
FROM: Sirius XM Radio Inc.
TO: Sirius XM Holdings Inc.

No. of Station(s) listed: 5

SES-T/C-20130524-00452 E E110172 Sirius XM Radio Inc.
Application for Consent to Transfer of Control
Grant of Authority
Date Effective: 05/29/2013

Current Licensee: Sirius XM Radio Inc.
FROM: Sirius XM Radio Inc.
TO: Sirius XM Holdings Inc.

No. of Station(s) listed: 0

SES-T/C-20130524-00453 E E000158 Sirius XM Radio Inc.
Application for Consent to Transfer of Control
Grant of Authority
Date Effective: 05/29/2013

Current Licensee: XM RADIO LLC
FROM: Sirius XM Radio Inc.
TO: Sirius XM Holdings Inc.

No. of Station(s) listed: 3

SURRENDER

SES-RWL-20060224-00308 E960178 Anserphone of Natchez, Inc.

License surrendered by letter filed on May 30, 2013.

SES-RWL-20101026-01339 E000645 Edward D. Jones & Co. L.P.

License surrendered by letter filed on May 28, 2013.

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