



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-01456

Wednesday June 6, 2012

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-20120430-00406 E E120070 CoverEdge, Inc.
Amendment
Grant of Authority Date Effective: 06/04/2012

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION:

ANTENNA ID:	1	2.4 meters	Andrew Corporation	ESA24VSM-KU
	14000.0000 - 14500.0000 MHz	36M0F3F	76.40 dBW	Wideband 36 MHz Carrier for Digital and Analog Video Operation
	14000.0000 - 14500.0000 MHz	36M0G7W	71.80 dBW	DIGITAL VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20120227-00218 E E120040 Universal Space Network, Inc.
Application for Authority 06/05/2012 - 06/05/2027
Grant of Authority Date Effective: 06/05/2012

Class of Station: Other

Nature of Service: Earth Exploration Satellite Service

SITE ID: 1

LOCATION: 213 Purple Sage Road (aka Green River), Sweetwater, Rock Springs, WY
41 ° 32 ' 12.00 " N LAT. 109 ° 21 ' 11.00 " W LONG.

ANTENNA ID:	1	7.3 meters	ViaSat	3420
	2085.6875 - 2085.6875 MHz		1M32G1D	51.80 dBW
				516 Kbit BPSK digital TT&C
	8380.0000 - 8380.0000 MHz		5M80G7D	
				Digital telemetry TT&C
	8025.0000 - 8375.0000 MHz		350MG7D	
				Digital Earth imaging data reception

Points of Communication:

1 - WORLDVIEW-1 - (NGSO)

1 - WORLDVIEW-2 - (NGSO)

SES-LIC-20120417-00371	E	E120069	BFI LICENSES, LLC	
Application for Authority				06/04/2012 - 06/04/2027
Grant of Authority				Date Effective: 06/04/2012

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 23 Research Drive, Fairfield, Stamford, CT
 41 ° 4 ' 34.40 " N LAT. 73 ° 31 ' 13.00 " W LONG.

ANTENNA ID:	1	11 meters	Vertex	11KPC
	5925.0000 - 6425.0000 MHz		36M0F3F	81.90 dBW
				Analog TV
	3700.0000 - 4200.0000 MHz		36M0F3F	
				Analog TV
	5925.0000 - 6425.0000 MHz		51K2G7W	53.46 dBW
				Digital video and data
	3700.0000 - 4200.0000 MHz		51K2G7W	
				Digital video and data
	5925.0000 - 6425.0000 MHz		36M0G7W	81.93 dBW
				Digital video and data
	3700.0000 - 4200.0000 MHz		36M0G7W	
				Digital video and data

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20120423-00382	E	E120070	CoverEdge, Inc.	
Application for Authority				06/04/2012 - 06/04/2027
Grant of Authority				Date Effective: 06/04/2012

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION:

ANTENNA ID:	1	2.4 meters	Andrew Corporation	ESA24VSM-KU	
	14000.0000 - 14500.0000 MHz		36M0F3F	76.40 dBW	Wideband 36 MHz Carrier for Digital and Analog Video Operation
	14000.0000 - 14500.0000 MHz		36M0G7W	71.80 dBW	DIGITAL VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20120424-00389	E	E120071	ViaSat, Inc.	06/04/2012 - 06/04/2027
Application for Authority				Date Effective: 06/04/2012
Grant of Authority				

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION:

ANTENNA ID:	1	0.745 meters	ViaSat, Inc.	SNG-1	
	28350.0000 - 29100.0000 MHz		625KG7D	45.80 dBW	625 kBd PSK, Digital Carrier
	29500.0000 - 30000.0000 MHz		625KG7D	45.80 dBW	625 kBd PSK, Digital Carrier
	28350.0000 - 29100.0000 MHz		1M25G7D	48.80 dBW	1.25 MBd PSK, Digital Carrier
	29500.0000 - 30000.0000 MHz		1M25G7D	48.80 dBW	1.25 MBd PSK, Digital Carrier
	28350.0000 - 29100.0000 MHz		2M50G7D	48.80 dBW	2.5 MBd PSK, Digital Carrier
	29500.0000 - 30000.0000 MHz		2M50G7D	48.80 dBW	2.5 MBd PSK, Digital Carrier
	28350.0000 - 29100.0000 MHz		5M00G7D	48.80 dBW	5.0 MBd PSK, Digital Carrier
	29500.0000 - 30000.0000 MHz		5M00G7D	48.80 dBW	5.0 MBd PSK, Digital Carrier
	28350.0000 - 29100.0000 MHz		10M0G7D	48.80 dBW	10.0 MBd PSK, Digital Carrier
	29500.0000 - 30000.0000 MHz		10M0G7D	48.80 dBW	10.0 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
	18300.0000 - 19300.0000 MHz		52M1G7D		52 MBd PSK, Digital Carrier
	19700.0000 - 20200.0000 MHz		52M1G7D		52 MBd PSK, Digital Carrier

Points of Communication:

1 - ANIK-F2 - (111.1 W.L.)

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

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

SES-LIC-20120524-00471 E E120091 Pennsylvania, Commonwealth of
Application for Authority
Withdrawn

Date Effective: 05/30/2012

Class of Station: Mobile Earth Station

Nature of Service: Mobile Satellite Service

Points of Communication:

SES-MFS-20120426-00394 E E060383 HNS License Sub, LLC
Modification

03/06/2007 - 03/06/2022

Date Effective:

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: FILLMORE STATION 2

LOCATION: 33 EAST TELEGRAPH ROAD, VENTURA, FILLMORE, CA

34 ° 24 ' 16.70 " N LAT.

118 ° 53 ' 39.20 " W LONG.

ANTENNA ID: 2	9.2 meters	GDSATCOM TECHNOLOGIES	9.2 METER KA-BAND
28351.0000 - 28353.0000 MHz	1M00F2D	69.70 dBW	FM CMD & RANGING
20199.5000 - 20199.5000 MHz	NON		BEACON
19700.5000 - 19702.5000 MHz	200KG7W		TELEMETRY AND RANGING
19700.5000 - 19702.5000 MHz	300KG7W		TELEMETRY AND RANGING
19700.5000 - 19702.5000 MHz	70K0G7W		TELEMETRY AND RANGING

SITE ID: Fillmore Station

LOCATION: 33 East Telegraph Road, Ventura, Fillmore, CA

34 ° 24 ' 18.00 " N LAT.

118 ° 53 ' 39.00 " W LONG.

ANTENNA ID: 1	9 meters	Vertex/General Dynamics	9M THX/Ka
29500.0000 - 29535.0000 MHz	NON	56.30 dBW	Beacon
29500.0000 - 29515.0000 MHz	600KF9D	56.30 dBW	Command and Ranging Carriers
29500.0000 - 29515.0000 MHz	944KF9D	56.30 dBW	Command and Ranging Carriers

29500.0000 - 29515.0000 MHz	1M30F9D	56.30 dBW	Command and Ranging Carriers
19700.0000 - 19706.0000 MHz	106KG7D	0.00 dBW	Telemetry and Ranging

Points of Communication:

- Fillmore Station - IA-8 - (89 W.L.)
- Fillmore Station - SPACEWAY 3 - (95 W.L.)
- FILLMORE STATION 2 - AMC-15 - (105 W.L.)
- FILLMORE STATION 2 - AMC-16 - (85 W.L.)
- FILLMORE STATION 2 - Echostar XVII(S2866) - (107.1 W.L.)
- FILLMORE STATION 2 - GALAXY 28 - (89.0 W.L.)

SES-MOD-20120413-00362 E E060331 Hearst Properties Inc.
 Application for Modification 10/10/2006 - 10/10/2021
 Grant of Authority Date Effective: 06/04/2012

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: VARIOUS

ANTENNA ID:	1	1.5 meters	VERTEX/RSI	1.5M SMK-LT
	14000.0000 - 14500.0000 MHz	36M0G7W	64.05 dBW	PSK, DIGITAL VIDEO, AUDIO, AND DATA
	14000.0000 - 14500.0000 MHz	3M50G7W	61.61 dBW	PSK, DIGITAL VIDEO, AUDIO, AND DATA
	14000.0000 - 14500.0000 MHz	36M0D7W	64.05 dBW	QAM OR APSK; DIGITAL VIDEO, AUDIO, AND DATA
	14000.0000 - 14500.0000 MHz	3M50D7W	61.61 dBW	QAM OR APSK; DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	36M0G7W		PSK, DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	3M50G7W		PSK, DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	36M0D7W		QAM OR APSK; DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	3M50D7W		QAM OR APSK; DIGITAL VIDEO, AUDIO, AND DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-STA-20120403-00327 E KA258 Intelsat License LLC
Special Temporary Authority
Grant of Authority

Date Effective: 05/29/2012

Class of Station:

Intelsat License LLC is granted, under the following conditions, Special Temporary Authority for 30 days, from May 29, 2012 through June 28, 2012 to use its Hagerstown, Maryland earth station to provide launch and early orbit phase services for Intelsat 19 within the technical parameters specified within this application.

Points of Communication:

SES-STA-20120403-00328 E KL92 Intelsat License LLC
Special Temporary Authority
Grant of Authority

Date Effective: 05/25/2012

Class of Station:

Intelsat License LLC is granted, under the following conditions, Special Temporary Authority for 30 days, from May 29, 2012 through June 28, 2012 to use its Castle Rock Colorado earth station to provide launch and early orbit phase services for Intelsat 19 within the technical parameters specified within this application.

Points of Communication:

SES-STA-20120523-00466 E E050017 EchoStar Broadcasting Corporation
Special Temporary Authority
Grant of Authority

Date Effective: 05/30/2012

Class of Station:

EchoStar Broadcasting Corporation is granted STA for a 30 day extension with the same operating conditions included in the previously granted STA under file number SES-STA-20120424-00390 as a continuation from the originally granted STA SES-STA-20110225-00205, from 5/30/2012 through 06/30/2012, to operate its transmit/receive earth station to provide TT&C for EchoStar 6 at 76.95 W.L.

Points of Communication:

SES-STA-20120523-00467 E E070273 EchoStar Broadcasting Corporation
Special Temporary Authority
Grant of Authority

Date Effective: 05/30/2012

Class of Station:

EchoStar Broadcasting Corporation is granted STA for a 30 day extension with the same operating conditions included in the previously granted STA under file number SES-STA-20120424-00391 as a continuation from the originally granted STA SES-STA-20110225-00203, from 5/30/2012 through 06/30/2012, to operate its transmit/receive earth station to provide TT&C for EchoStar 6 at 76.95 W.L.

Points of Communication:

SES-STA-20120523-00468 E E980081 EchoStar Broadcasting Corporation
Special Temporary Authority
Grant of Authority

Date Effective: 05/30/2012

Class of Station:

