



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
445 12th STREET S.W.
WASHINGTON D.C. 20554

News media information 202-418-0500
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)
TTY (202) 418-2555

Report No. SES-01350

Wednesday May 25, 2011

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-LIC-20110407-00404	E E110056	BRIGHAM YOUNG UNIVERSITY	EZ
Application for Authority			05/18/2011 - 05/18/2026
Grant of Authority			Date Effective: 05/18/2011

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 650 EAST UNIVERSITY PARKWAY (BYUCUL), USA, PROVO, UT
40 ° 15 ' 16.90 " N LAT. 111 ° 38 ' 52.30 " W LONG.

ANTENNA ID:	B4.5M.	4.5 meters	ASC SIGNAL(ANDREW CORPORATION)	ES45-1
	6175.0000 - 6270.0000 MHz	10M5G7W	61.70 dBW	8PSK, DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO
	3700.0000 - 4200.0000 MHz	10M5G7W		8PSK, DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO
	6303.0000 - 6359.0000 MHz	10M5G7W	54.30 dBW	8PSK, DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO
	6392.0000 - 6425.0000 MHz	10M5G7W	54.30 dBW	8PSK, DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20110408-00411	E E110059	ENTERPRISE PRODUCTS, LLC	EZ
Application for Authority			05/24/2011 - 05/24/2026
Grant of Authority			Date Effective: 05/24/2011

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 9407 W. PORT ARTHUR RD PERMCOR LUCAS, JEFFERSON, BEUMONT, TX
29 ° 59 ' 46.80 " N LAT. 94 ° 3 ' 57.20 " W LONG.

ANTENNA ID:	1	2.4 meters	CHANNEL MASTER	2.4M.
	5925.0000 - 5957.0000 MHz		512KG7W 48.87 dBW	DIGITAL
	6170.0000 - 6209.0000 MHz		512KG7W 48.87 dBW	DIGITAL
	6333.0000 - 6386.0000 MHz		512KG7W 48.87 dBW	DIGITAL
	6422.0000 - 6425.0000 MHz		512KG7W 48.87 dBW	DIGITAL
	6422.0000 - 6425.0000 MHz		205KG7W 51.90 dBW	DIGITAL
	6333.0000 - 6386.0000 MHz		205KG7W 51.90 dBW	DIGITAL
	6170.0000 - 6209.0000 MHz		205KG7W 51.90 dBW	DIGITAL
	5925.0000 - 5957.0000 MHz		205KG7W 51.90 dBW	DIGITAL
	3700.0000 - 4200.0000 MHz		512KG7W	DIGITAL
	3700.0000 - 4200.0000 MHz		205KG7W	DIGITAL

Points of Communication:

1 - ALSAT - (ALSAT)

1 - AMC 3 - (87 W.L.)

SES-MOD-20110126-00062 E E090001 KVH INDUSTRIES, INC. 12/15/2009 - 12/15/2024
Application for Modification Date Effective: 04/13/2011
Grant of Authority

Class of Station: Earth Stations on-board Vessels/VSAT

Nature of Service: Earth Stations on-board Vessels

"CORRECTION" for KVH V3 License Document-Administrative Modifications per letter request dated April 15, 2011.

SITE ID: ESV NET1

LOCATION: (MOBILE 0.6METER), VARIOUS, 3500 UNITS

ANTENNA ID:	ESV1	0.6 meters	KVH INDUSTRIES, INC.	TRACPHONE V7
-------------	------	------------	----------------------	--------------

14000.0000 - 14500.0000 MHz	36M0G7D	42.40 dBW	DIRECT SEQUENCE SPREAD SPECTRUM (DSSS) TECHNIQUE USING A RANDOM ACCESS METHOD CALLED CODE REUSE MULTIPLE ACCESS (CRMA) TO ACCESS THE SATELLITE. DATA SERVICES.
14000.0000 - 14500.0000 MHz	18M0G7D	42.40 dBW	DIRECT SEQUENCE SPREAD SPECTRUM (DSSS) TECHNIQUE USING A RANDOM ACCESS METHOD CALLED CODE REUSE MULTIPLE ACCESS (CRMA) TO ACCESS THE SATELLITE. DATA SERVICES.
14000.0000 - 14500.0000 MHz	27M0G7D	42.40 dBW	SPREAD SPECTRUM CRMA OUTBOUND DATA SERVICES
11700.0000 - 12200.0000 MHz	36M0G7D		SPREAD SPECTRUM CRMA OUTBOUND DATA SERVICES
11700.0000 - 12200.0000 MHz	27M0G7D		SPREAD SPECTRUM CRMA OUTBOUND DATA SERVICES
11700.0000 - 12200.0000 MHz	18M0G7D		SPREAD SPECTRUM CRMA OUTBOUND DATA SERVICES
11450.0000 - 11700.0000 MHz	27M0G7D		SPREAD SPECTRUM CRMA OUTBOUND DATA SERVICES
10950.0000 - 11200.0000 MHz	27M0G7D		SPREAD SPECTRUM CRMA OUTBOUND DATA SERVICES

SITE ID: ESV NET2

LOCATION: (MOBILE 0.37METER) 50 ENTERPRISE CENTER, VARIOUS (1000 UNITS)

ANTENNA ID: ESV2 0.37 meters KVH INDUSTRIES, INC. TRACPHONE V3

14000.0000 - 14500.0000 MHz	36M0G7D	38.02 dBW	DIRECT SEQUENCE SPREAD SPECTRUM (DSSS) TECHNIQUE USING A RANDOM ACCESS METHOD CALLED CODE REUSE MULTIPLE ACCESS (CRMA) TO ACCESS THE SATELLITE. DATA SERVICES.
14000.0000 - 14500.0000 MHz	27M0G7D	42.40 dBW	DIRECT SEQUENCE SPREAD SPECTRUM (DSSS) TECHNIQUE USING A RANDOM ACCESS METHOD CALLED CODE REUSE MULTIPLE ACCESS (CRMA) TO ACCESS THE SATELLITE. DATA SERVICES.
14000.0000 - 14500.0000 MHz	18M0G7D	38.02 dBW	DIRECT SEQUENCE SPREAD SPECTRUM (DSSS) TECHNIQUE USING A RANDOM ACCESS METHOD CALLED CODE REUSE MULTIPLE ACCESS (CRMA) TO ACCESS THE SATELLITE. DATA SERVICES.

11700.0000 - 12200.0000 MHz	27M0G7D	SPREAD SPECTRUM CRMA OUTBOUND DATA SERVICES
11450.0000 - 11700.0000 MHz	27M0G7D	SPREAD SPECTRUM CRMA OUTBOUND DATA SERVICES
10950.0000 - 11200.0000 MHz	27M0G7D	SPREAD SPECTRUM CRMA OUTBOUND DATA SERVICES
11700.0000 - 12200.0000 MHz	36M0G7D	DATA SERVICES
11700.0000 - 12200.0000 MHz	18M0G7D	DATA SERVICES

Points of Communication:

ESV NET1 - ALSAT - (ALSAT)

ESV NET1 - GE-23 - (172 E. L.)

ESV NET2 - ALSAT - (ALSAT)

ESV NET2 - GE-23 - (172 E. L.)

SES-MOD-20110215-00173 E E881406 SHARED DATA NETWORKS, LLC
 Application for Modification 03/08/2011 - 03/08/2026
 Grant of Authority Date Effective: 05/18/2011

Class of Station: VSAT Network

Nature of Service: Fixed Satellite Service

SITE ID: REMOTE 3
 LOCATION: VSAT 2.4M. (500 UNITS), CONUS, AK, HI, PR VI

ANTENNA ID:	REMT 2.4	2.4 meters	PRODELIN	1244
	14000.0000 - 14500.0000 MHz	512KG7W	49.70 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
	14000.0000 - 14500.0000 MHz	2M00G7W	55.20 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
	14000.0000 - 14500.0000 MHz	256KG7W	46.70 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
	14000.0000 - 14500.0000 MHz	1M50G7W	54.30 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
	14000.0000 - 14500.0000 MHz	1M00G7W	52.60 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
	14000.0000 - 14500.0000 MHz	128KG7W	43.60 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
	11700.0000 - 12200.0000 MHz	512KG7W		QPSK, DIGITAL DATA, VOICE AND VIDEO

11700.0000 - 12200.0000 MHz	2M00G7W			QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	--	--	-------------------------------------

SITE ID: REMOTE 2
LOCATION: VSAT 1.8M. (1500 UNITS), CONUS, AK, HI, PR VI

ANTENNA ID: REMT 1.8	1.8 meters	PRODELIN	1184
----------------------	------------	----------	------

14000.0000 - 14500.0000 MHz	2M00G7W	52.50 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	-----------	-------------------------------------

14000.0000 - 14500.0000 MHz	512KG7W	49.90 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	-----------	-------------------------------------

14000.0000 - 14500.0000 MHz	256KG7W	46.90 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	-----------	-------------------------------------

14000.0000 - 14500.0000 MHz	1M00G7W	52.50 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	-----------	-------------------------------------

14000.0000 - 14500.0000 MHz	128KG7W	43.90 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	-----------	-------------------------------------

11700.0000 - 12200.0000 MHz	512KG7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	--	-------------------------------------

11700.0000 - 12200.0000 MHz	2M00G7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	--	-------------------------------------

SITE ID: REMOTE 1
LOCATION: VSAT 1.2M. (4000 UNITS), CONUS, AK, HI, PR VI

ANTENNA ID: REMT 1.2	1.2 meters	PRODELIN	1123
----------------------	------------	----------	------

14000.0000 - 14500.0000 MHz	2M00G7W	47.20 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	-----------	-------------------------------------

14000.0000 - 14500.0000 MHz	512KG7W	47.20 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	-----------	-------------------------------------

14000.0000 - 14500.0000 MHz	256KG7W	44.50 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	-----------	-------------------------------------

14000.0000 - 14500.0000 MHz	128KG7W	41.40 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	-----------	-------------------------------------

11700.0000 - 12200.0000 MHz	512KG7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	--	-------------------------------------

11700.0000 - 12200.0000 MHz	2M00G7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
-----------------------------	---------	--	-------------------------------------

SITE ID: HUB 3
LOCATION: 55 MARIETTA ST. NW SUITE 1865 (5.6M. ANDREW), FULTON, ATLANTA, GA
33 ° 45 ' 21.40 " N LAT. 84 ° 23 ' 27.70 " W LONG.

ANTENNA ID:	HUB3 AND	5.6 meters	ANDREW	ES56-HS	
14000.0000 - 14500.0000 MHz			2M00G7W	66.98 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
14000.0000 - 14500.0000 MHz			3M40G7D	69.30 dBW	BPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz			300KG7D	58.75 dBW	BPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz			2M40G7D	67.80 dBW	BPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz			1M80G7D	66.53 dBW	BPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz			1M20G7D	64.80 dBW	BPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz			150KG7D	55.70 dBW	BPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz			128KG7D	55.10 dBW	BPSK, DIGITAL DATA
14000.0000 - 14500.0000 MHz			112KG7D	54.50 dBW	BPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz			512KG7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
11700.0000 - 12200.0000 MHz			2M00G7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
11700.0000 - 12200.0000 MHz			256KG7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
11700.0000 - 12200.0000 MHz			1M50G7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
11700.0000 - 12200.0000 MHz			1M00G7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
11700.0000 - 12200.0000 MHz			128KG7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
11700.0000 - 12200.0000 MHz			3M40G7D		BPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz			300KG7D		BPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz			2M40G7D		BPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz			1M80G7D		BPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz			1M20G7D		BPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz			150KG7D		BPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz			128KG7D		BPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz			112KG7D		BPSK, DIGITAL DATA

SITE ID: HUB 2
 LOCATION: 55 MARIETTA ST. NW SUITE 1865 (5.5M. HUGHES AC), FULTON, ATLANTA, GA
 33 ° 45 ' 21.40 " N LAT. 84 ° 23 ' 27.70 " W LONG.

ANTENNA ID:	HUB2 HAC	5.5 meters	HUGHES AIRCRAFT	3644-K	
		14000.0000 - 14500.0000 MHz	112KG7D	64.00 dBW	QPSK, DIGITAL DATA
		14000.0000 - 14500.0000 MHz	2M00G7W	66.98 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO
		14000.0000 - 14500.0000 MHz	5M00G7D	65.00 dBW	BPSK, DIGITAL DATA
		14000.0000 - 14500.0000 MHz	128KG7W	54.45 dBW	QPSK, DIGITAL DATA
		11700.0000 - 12200.0000 MHz	512KG7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
		11700.0000 - 12200.0000 MHz	2M00G7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
		11700.0000 - 12200.0000 MHz	256KG7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
		11700.0000 - 12200.0000 MHz	1M50G7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
		11700.0000 - 12200.0000 MHz	1M00G7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
		11700.0000 - 12200.0000 MHz	128KG7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
		11700.0000 - 12200.0000 MHz	5M00G7D		BPSK, DIGITAL DATA
		11700.0000 - 12200.0000 MHz	128KG7D		BPSK, DIGITAL DATA
		11700.0000 - 12200.0000 MHz	112KG7D		QPSK, DIGITAL DATA

SITE ID: HUB 1
 LOCATION: 55 MARIETTA ST. NW SUITE 1865 (5.5M. NEC), FULTON, ATLANTA, GA
 33 ° 45 ' 21.40 " N LAT. 84 ° 23 ' 27.70 " W LONG.

ANTENNA ID:	HUB1 NEC	5.5 meters	NEC	8101.5.5	
		14000.0000 - 14500.0000 MHz	112KG7D	56.00 dBW	BPSK DIGITAL DATA
		14000.0000 - 14500.0000 MHz	150KG7D	55.74 dBW	64KBPS, REED SOLOMON, BPSK, DIGITAL DATA CARRIER
		14000.0000 - 14500.0000 MHz	300KG7D	58.75 dBW	128 KBPS, REED SOLOMON, BPSK, DIGITAL DATA
		14000.0000 - 14500.0000 MHz	2M00G7W	65.80 dBW	QPSK, DIGITAL DATA, VOICE AND VIDEO

14000.0000 - 14500.0000 MHz	128KG7D	55.05 dBW	64KBPS, BPSK, DIGITAL DATA SERVICES
11700.0000 - 12200.0000 MHz	128KG7D		64KBPS, BPSK, DIGITAL DATA SERVICES
11700.0000 - 12200.0000 MHz	150KG7D		64KBPS, REED SOLOMON, BPSK, DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	300KG7D		128 KBPS, REED SOLOMON, BPSK, DIGITAL DATA
11700.0000 - 12200.0000 MHz	512KG7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
11700.0000 - 12200.0000 MHz	2M00G7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
11700.0000 - 12200.0000 MHz	256KG7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
11700.0000 - 12200.0000 MHz	1M50G7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
11700.0000 - 12200.0000 MHz	128KG7W		QPSK, DIGITAL DATA, VOICE AND VIDEO
11700.0000 - 12200.0000 MHz	112KG7D		BPSK DIGITAL DATA

SITE ID: REMOTE 4
LOCATION: (AVL) VSAT 0.96M. (50 UNITS), CONUS, AK, HI, PR VI

ANTENNA ID: REMT 0.96 0.96 meters AVL 960K

14000.0000 - 14500.0000 MHz	512KG7W	43.27 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	256KG7W	40.26 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	128KG7W	37.25 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	2M00G7W		DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	512KG7W	43.27 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	256KG7W	40.26 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	128KG7W	37.25 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	2M00G7W		DIGITAL DATA CARRIER

SITE ID: REMOTE 6
LOCATION: VSAT 0.90M. (50 UNITS), CONUS, AK, HI, PR VI

ANTENNA ID: REMT 0.90 0.9 meters SWE-DISH XC90.66K

14000.0000 - 14500.0000 MHz	512KG7W	40.47 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	256KG7W	37.46 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	128KG7W	34.45 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	2M00G7W		DIGITAL DATA CARRIER

SITE ID: REMOTE 7
LOCATION: VSAT 0.98M. (50 UNITS), CONUS, AK, HI, PR VI

ANTENNA ID: REMT 0.98 0.98 meters PRODELIN 1984

14000.0000 - 14500.0000 MHz	512KG7W	43.37 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	256KG7W	40.36 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	128KG7W	37.35 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	2M00G7W		DIGITAL DATA CARRIER

SITE ID: REMOTE 5
LOCATION: (WINEGARD) VSAT 0.96M. (50 UNITS), CONUS, AK, HI, PR VI

ANTENNA ID: REMT 0.96 0.96 meters WINEGARD DS960

Points of Communication:

- HUB 1 - ALSAT - (ALSAT)
- HUB 2 - ALSAT - (ALSAT)
- HUB 3 - ALSAT - (ALSAT)
- REMOTE 1 - ALSAT - (ALSAT)
- REMOTE 2 - ALSAT - (ALSAT)
- REMOTE 3 - ALSAT - (ALSAT)
- REMOTE 4 - ALSAT - (ALSAT)
- REMOTE 5 - ALSAT - (ALSAT)
- REMOTE 6 - ALSAT - (ALSAT)
- REMOTE 7 - ALSAT - (ALSAT)

SES-MOD-20110401-00397	E E070227	Globecomm Systems, Inc.	10/29/2007 - 10/29/2022
Application for Modification			Date Effective: 05/24/2011
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 45 OSER AVENUE, SUFFOLK, HAUPPAUGE, NY
 40 ° 48 ' 54.20 " N LAT. 73 ° 14 ' 12.20 " W LONG.

ANTENNA ID:	AOT-20	3.8 meters	PRODELIN CORP.	1388
	14000.0000 - 14500.0000 MHz	3M40G7W	67.70 dBW	DIGITAL VIDEO, AUDIO, AND DATA
	14000.0000 - 14500.0000 MHz	461KG7W	59.00 dBW	DIGITAL VIDEO, AUDIO, AND DATA
	14000.0000 - 14500.0000 MHz	44K0G7W	48.80 dBW	DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	3M40G7W		DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	461KG7W		DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	44K0G7W		DIGITAL VIDEO, AUDIO, AND DATA
ANTENNA ID:	AOT-26	4.5 meters	ASC SIGNAL CORP.	ES45MPJ
	14000.0000 - 14500.0000 MHz	461KG7W	60.20 dBW	DIGITAL VIDEO, AUDIO, AND DATA
	14000.0000 - 14500.0000 MHz	44K0G7W	50.00 dBW	DIGITAL VIDEO, AUDIO, AND DATA
	14000.0000 - 14500.0000 MHz	3M40G7W	68.90 dBW	DIGITAL VIDEO, AUDIO, AND DATA
	14000.0000 - 14500.0000 MHz	30M5G7W	78.40 dBW	DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	461KG7W		DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	44K0G7W		DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	3M40G7W		DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	30M5G7W		DIGITAL VIDEO, AUDIO, AND DATA
ANTENNA ID:	AOT-25	4.8 meters	VERTEX/RSI	4.8M
	14000.0000 - 14500.0000 MHz	461KG7W	61.50 dBW	DIGITAL VIDEO, AUDIO, AND DATA
	14000.0000 - 14500.0000 MHz	44K0G7W	51.30 dBW	DIGITAL VIDEO, AUDIO, AND DATA
	14000.0000 - 14500.0000 MHz	3M40G7W	70.20 dBW	DIGITAL VIDEO, AUDIO, AND DATA
	14000.0000 - 14500.0000 MHz	30M5G7W	79.70 dBW	DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	461KG7W		DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	44K0G7W		DIGITAL VIDEO, AUDIO, AND DATA
	11700.0000 - 12200.0000 MHz	3M40G7W		DIGITAL VIDEO, AUDIO, AND DATA

11700.0000 - 12200.0000 MHz	30M5G7W		DIGITAL VIDEO, AUDIO, AND DATA
ANTENNA ID: AOT-22	4.8 meters	VERTEX/RSI	4.8M
13750.0000 - 14000.0000 MHz	30M5G7W	76.00 dBW	DIGITAL VIDEO, AUDIO, AND DATA
14000.0000 - 14500.0000 MHz	27M5G7W	79.20 dBW	DIGITAL VIDEO, AUDIO, AND DATA
14000.0000 - 14500.0000 MHz	30M5G7W	79.70 dBW	DIGITAL VIDEO, AUDIO, AND DATA
14000.0000 - 14500.0000 MHz	3M40G7W	70.20 dBW	DIGITAL VIDEO, AUDIO, AND DATA
14000.0000 - 14500.0000 MHz	44K0G7W	51.30 dBW	DIGITAL VIDEO, AUDIO, AND DATA
14000.0000 - 14500.0000 MHz	461KG7W	61.50 dBW	DIGITAL VIDEO, AUDIO, AND DATA
11700.0000 - 12200.0000 MHz	30M5G7W		DIGITAL VIDEO, AUDIO, AND DATA
11700.0000 - 12200.0000 MHz	3M40G7W		DIGITAL VIDEO, AUDIO, AND DATA
11700.0000 - 12200.0000 MHz	461KG7W		DIGITAL VIDEO, AUDIO, AND DATA
11700.0000 - 12200.0000 MHz	44K0G7W		DIGITAL VIDEO, AUDIO, AND DATA

Points of Communication:

1 - ALSAT - (ALSAT)

1 - HISPASAT 1C - (30.0 W.L.)

SES-REG-20110407-00414 E E110060 MICHIGAN TECHNOLOGICAL UNIVERSITY
 Registration 04/07/2011 - 04/07/2026
 Grant of Authority Date Effective: 05/18/2011

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 1400 TOWNSEND DRIVE BUILDING 24/HEADEND, HOUGHTON, HOUGHTON, MI
 47 ° 6 ' 45.20 " N LAT. 88 ° 32 ' 49.20 " W LONG.

ANTENNA ID: ANT1	3.8 meters	COMTECH	3.8M.
3700.0000 - 4200.0000 MHz	36M0F8W		ANALOG AND DIGITAL SATELLITE
3700.0000 - 4200.0000 MHz	36M0G7W		ANALOG AND DIGITAL SATELLITE

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110516-00584 E E3015 TIME WARNER ENTERTAINMENT - ADVANCE/NEWHOUSE PARTNERSH
Renewal 08/07/2011 - 08/07/2026
Grant of Authority Date Effective: 05/19/2011

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: RIVERSIDE, PALM DESERT, CA
33 ° 44 ' 43.00 " N LAT. 116 ° 21 ' 24.00 " W LONG.

ANTENNA ID: 1 7 meters SCIENTIFIC-ATLANTA 8008B
3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110516-00585 E E3283 TIME WARNER ENTERTAINMENT - ADVANCE/NEWHOUSE PARTNERSH
Renewal 08/07/2011 - 08/07/2026
Grant of Authority Date Effective: 05/19/2011

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: SCHENECTADY, SCHENECTADY, NY
42 ° 47 ' 58.00 " N LAT. 73 ° 55 ' 51.00 " W LONG.

ANTENNA ID: 1 5 meters SCIENTIFIC ATLANTA 8008B
3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110516-00586 E WH89 TIME WARNER ENTERTAINMENT - ADVANCE/NEWHOUSE PARTNERSH
Renewal 08/07/2011 - 08/07/2026
Grant of Authority Date Effective: 05/19/2011

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: CLEVELAND, SHELBY, NC
35 ° 18 ' 51.00 " N LAT. 81 ° 33 ' 1.00 " W LONG.

ANTENNA ID: 1 6 meters RF SYSTEMS 806-6-6M
3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110516-00587 E KE47 TIME WARNER ENTERTAINMENT - ADVANCE/NEWHOUSE PARTNERSH
Renewal 07/17/2011 - 07/17/2026
Grant of Authority Date Effective: 05/19/2011

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: TRAVIS, AUSTIN, TX
30 ° 18 ' 35.00 " N LAT. 97 ° 47 ' 32.00 " W LONG.

ANTENNA ID: 1 10 meters ANDREW CORPORATION ESA10-46

3700.0000 - 4200.0000 MHz 36000F9

ANTENNA ID: 2 4.6 meters SCIENTIFIC ATLANTA 8005

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110516-00588 E E900577 TIME WARNER NY CABLE LLC
Renewal 07/05/2011 - 07/05/2026
Grant of Authority Date Effective: 05/19/2011

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: LORAIN, ELYRIA, OH
41 ° 21 ' 48.00 " N LAT. 82 ° 4 ' 12.00 " W LONG.

ANTENNA ID: 1 5 meters ANTENNA TECH. CORP. SIMULSAT 5.0 METER

3700.0000 - 4200.0000 MHz 36M0F3F

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110516-00589 E E3238 TIME WARNER NY CABLE LLC
Renewal 06/30/2011 - 06/30/2026
Grant of Authority Date Effective: 05/19/2011

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: RIVERSIDE, DESERT HOT SPRINGS, CA
33 ° 57 ' 58.00 " N LAT. 116 ° 30 ' 3.00 " W LONG.

ANTENNA ID: 1 5 meters SCIENTIFIC ATLANTA 8008

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110516-00590 E E3201 TIME WARNER NY CABLE LLC

Renewal

06/30/2011 - 06/30/2026

Grant of Authority

Date Effective: 05/19/2011

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: SAN DIEGO, CARLSBAD, CA
33 ° 8 ' 10.00 " N LAT. 117 ° 16 ' 17.00 " W LONG.

ANTENNA ID: 1 5 meters SCIENTIFIC ATLANTA 8008

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110516-00591 E KG91 TIME WARNER ENTERTAINMENT - ADVANCE/NEWHOUSE PARTNERSH

Renewal

06/16/2011 - 06/16/2026

Grant of Authority

Date Effective: 05/19/2011

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: UVALDE, UVALDE, TX
29 ° 15 ' 38.00 " N LAT. 99 ° 44 ' 46.00 " W LONG.

ANTENNA ID: 1 6 meters HARRIS 6200

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110519-00602 E E010089 VIASAT, INC.
Renewal 07/02/2011 - 07/02/2026
Grant of Authority Date Effective: 05/24/2011

Class of Station: Fixed Earth Stations

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

SITE ID: COMSAT LABS
LOCATION: 20511 SENECA MEADOWS PARKWAY, MONTGOMERY, GERMANTOWN, MD
39 ° 11 ' 43.20 " N LAT. 77 ° 15 ' 27.60 " W LONG.

ANTENNA ID:	1	2.4 meters	CHANNEL MASTER	243
14000.0000 - 14500.0000 MHz		215KG7D-	52.60 dBW	DIGITAL DATA for testing
14000.0000 - 14500.0000 MHz		1M57G7D	61.20 dBW	DIGITAL DATA for testing
14000.0000 - 14500.0000 MHz		1M58G7D-	61.30 dBW	DIGITAL DATA for testing
14000.0000 - 14500.0000 MHz		12M0G7D	61.30 dBW	DIGITAL DATA for testing
11450.0000 - 12200.0000 MHz		215KG7D-		DIGITAL DATA for testing
11450.0000 - 12200.0000 MHz		12M0G7D		DIGITAL DATA for testing
10950.0000 - 11200.0000 MHz		215KG7D-		DIGITAL DATA for testing
10950.0000 - 11200.0000 MHz		12M0G7D		DIGITAL DATA for testing

Points of Communication:

COMSAT LABS - ALSAT - (ALSAT)
COMSAT LABS - INTEL 601 - (34.5 W.L.)
COMSAT LABS - INTELSAT AOR - (307.0 E.L.)

SES-RWL-20110519-00604 E E010146 WLKY Hearst Television Inc.
Renewal 07/26/2011 - 07/26/2026
Grant of Authority Date Effective: 05/24/2011

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: VARIOUS

ANTENNA ID:	1	2.4 meters	Andrew	ESA2.4
14000.0000 - 14500.0000 MHz		6M40G7W	67.90 dBW	Digital Video
14000.0000 - 14500.0000 MHz		36M0F8W	75.40 dBW	Analog Video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110523-00608 E E010195 CEBRIDGE ACQUISITION, L.P.
Renewal 07/18/2011 - 07/18/2026
Grant of Authority Date Effective: 05/23/2011

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 2203 LEARY LANE, VICTORIA, VICTORIA, TX
28 ° 50 ' 15.00 " N LAT. 96 ° 59 ' 0.00 " W LONG.

ANTENNA ID: 1 4.6 meters SCIENTIFIC-ATLANTA SA 8023
3700.0000 - 4200.0000 MHz 36M0G7F DIGITAL VIDEO
3700.0000 - 4200.0000 MHz 36M0F8F ANALOG VIDEO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110523-00611 E KH50 MID-RIVERS TELEPHONE COOPERATIVE, INC.
Renewal 06/23/2011 - 06/23/2026
Grant of Authority Date Effective: 05/24/2011

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: FERGUS, LEWISTOWN, MT
47 ° 4 ' 24.00 " N LAT. 109 ° 24 ' 13.00 " W LONG.

ANTENNA ID: 1 5 meters SCIENTIFIC ATLANTA 8008
3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-STA-20110427-00518 E E070139 TACHYON NETWORKS INCORPORATED
Special Temporary Authority
Grant of Authority Date Effective: 05/19/2011

Class of Station:

Grant authorized of Special Temporary Authority for 30 days, from May 23, 2011 through June 21, 2011, to operate a VSAT terminal as described in Exhibit A of the SES-STA-20110427-00518 filing. Based on the following conditions:

Points of Communication:

SES-STA-20110429-00527 E E110075 NBC TELEMUNDO LICENSE LLC
Special Temporary Authority
Grant of Authority
Date Effective: 05/19/2011

Class of Station:

Special Temporary Authority is GRANTED for a period of 60 days beginning May 19, 2011 and ending July 18, 2011.

Points of Communication:

SES-STA-20110510-00569 E Intelsat License LLC
Special Temporary Authority
Grant of Authority
Date Effective: 05/24/2011

Class of Station:

Special Temporary Authority Granted for 30 days with conditions from May 25, 2011 through June 23, 2011, to test a 1.2 meter Ku-band antenna located at its Napa, California teleport.

Points of Communication:

SURRENDER

SES-RWL-20010716-01285 E3272 Cablevision of Monmouth LLC

License has been surrendered per letter filed on May 20, 2011.

SES-RWL-20010801-01437 E3286 Mediacom Southeast LLC

License has been surrendered per letter filed on May 19, 2011.

SES-RWL-20020808-01358 KU85 MCC Iowa LLC

License has been surrendered per letter filed on May 19, 2011.

SES-RWL-20030606-00852 E5873 MCC Missouri LLC

License has been surrendered per letter filed on May 19, 2011.

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