



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-01376

Thursday August 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-ASG-20110729-00886 E E7587 NEXSTAR BROADCASTING, INC.
Application for Consent to Assignment
Grant of Authority Date Effective: 08/17/2011

Current Licensee: WFRV AND WJMN TELEVISION STATION, INC.
FROM: WFRV AND WJMN TELEVISION
TO: NEXSTAR BROADCASTING, INC.

No. of Station(s) listed: 1

SES-ASG-20110802-00901 E E880474 CHARTER COMMUNICATIONS, LLC
Application for Consent to Assignment
Consummated Date Effective: 08/02/2011

Current Licensee: WINDJAMMER COMMUNICATIONS LLC
FROM: WINDJAMMER COMMUNICATIONS LLC
TO: CHARTER COMMUNICATIONS, LLC

No. of Station(s) listed: 2

SES-ASG-20110804-00924 E E860972 CABLEVISION OF LITCHFIELD, INC.
Application for Consent to Assignment
Grant of Authority Date Effective: 08/17/2011

Current Licensee: CABLEVISION SYSTEMS OF SOUTHERN CONNECTICUT LP
FROM: CABLEVISION SYSTEMS OF SOUTHERN CONNECTICUT, LP
TO: CABLEVISION OF LITCHFIELD, INC.

No. of Station(s) listed: 1

SES-ASG-20110804-00925 E E861035 CABLEVISION OF LITCHFIELD, INC.
Application for Consent to Assignment
Grant of Authority Date Effective: 08/17/2011

Current Licensee: CABLEVISION OF CONNECTICUT LP
FROM: CABLEVISION OF CONNECTICUT LP
TO: CABLEVISION OF LITCHFIELD, INC.

No. of Station(s) listed: 1

SES-LIC-20110209-00132 E E110012 General Dynamics SATCOM Technologies
 Application for Authority 08/22/2011 - 08/22/2026
 Grant of Authority Date Effective: 08/22/2011

Class of Station: VSAT Network

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 2205 Fortune Dr., USA, San Jose, CA

ANTENNA ID:	M20	0.5 meters	General Dynamics	M20
	14000.0000 - 14500.0000 MHz		5M60G1D 47.36 dBW	Digital Data
	11700.0000 - 12200.0000 MHz		5M60G1D	Digital Data
ANTENNA ID:	M17	0.43 meters	General Dynamics	M17
	14000.0000 - 14500.0000 MHz		5M60G1D 45.56 dBW	Digital Data
	11700.0000 - 12200.0000 MHz		5M60G1D	Digital Data
ANTENNA ID:	M24	0.6 meters	General Dynamics	M24
	14000.0000 - 14500.0000 MHz		5M60G1D 48.86 dBW	Digital Data
	11700.0000 - 12200.0000 MHz		5M60G1D	Digital Data
ANTENNA ID:	M30	0.76 meters	General Dynamics	M30
	14000.0000 - 14500.0000 MHz		5M60G1D 50.86 dBW	Digital Data
	11700.0000 - 12200.0000 MHz		5M60G1D	Digital Data

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20110705-00768 E E110101 NEW ENGLAND CABLE NEWS
 Application for Authority 08/24/2011 - 08/24/2026
 Grant of Authority Date Effective: 08/24/2011

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: NECN
 LOCATION:

ANTENNA ID:	NECN SNG-5	1.5 meters	General Dynamics Satcom	C-150
	14000.0000 - 14500.0000 MHz		36M0G7W 65.30 dBW	phase modulated carrier with data, video and audio

Application for Modification
Grant of Authority

12/15/2009 - 12/15/2024

Date Effective: 08/22/2011

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

Nature of Service: Earth Stations on-board Vessels

SITE ID: ESV NET3

LOCATION: (MOBILE 1.0METER) (250 UNITS), CONUS, HI, AK USTERR

ANTENNA ID:	ESV3	1 meters	MELCO	KU-MATE(SX-5300)	
14000.0000 - 14500.0000 MHz			36M0G7D	49.00 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	49.00 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	49.00 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			36M0G7D		SPREAD OUTBOUND 10 MBPS CARRIER, DATA SERVICE
11700.0000 - 12200.0000 MHz			27M0G7D		SPREAD OUTBOUND 10 MBPS CARRIER, DATA SERVICE
11700.0000 - 12200.0000 MHz			18M0G7D		SPREAD OUTBOUND 10 MBPS CARRIER, DATA SERVICE
11450.0000 - 11700.0000 MHz			36M0G7D		SPREAD OUTBOUND 10 MBPS CARRIER, DATA SERVICE
11450.0000 - 11700.0000 MHz			27M0G7D		SPREAD OUTBOUND 10 MBPS CARRIER, DATA SERVICE
11450.0000 - 11700.0000 MHz			18M0G7D		SPREAD OUTBOUND 10 MBPS CARRIER, DATA SERVICE
10950.0000 - 11200.0000 MHz			36M0G7D		SPREAD OUTBOUND 10 MBPS CARRIER, DATA SERVICE
10950.0000 - 11200.0000 MHz			27M0G7D		SPREAD OUTBOUND 10 MBPS CARRIER, DATA SERVICE

10950.0000 - 11200.0000 MHz	18M0G7D		SPREAD OUTBOUND 10 MBPS CARRIER, DATA SERVICE
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	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	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
11700.0000 - 12200.0000 MHz	36M0G7D		DATA SERVICES
11700.0000 - 12200.0000 MHz	18M0G7D		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

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.)
- ESV NET3 - GE-23 - (172 E. L.)
- ESV NET3 - TELSTAR 11N - (37.55 W.L.)

SES-MOD-20110628-00751 E KE36 ALASCOM, INC. 09/19/2006 - 09/19/2021
 Application for Modification Date Effective: 08/17/2011
 Grant of Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: ILIAMNA, ILIAMNA, AK
 59 ° 45 ' 45.00 " N LAT. 154 ° 49 ' 8.20 " W LONG.

ANTENNA ID: 1 7 meters SCIENTIFIC ATLANTA 8010-C

1 - ALSAT - (ALSAT)

SES-RWL-20110805-00929 E E910491 MICROSPACE COMMUNICATIONS CORPORATION
Renewal 09/20/2011 - 09/20/2026
Grant of Authority Date Effective: 08/19/2011

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 3100 HIGHWOODS BLVD., WAKE, RALEIGH, NC
35 ° 49 ' 18.00 " N LAT. 78 ° 36 ' 24.00 " W LONG.

ANTENNA ID:	1	7 meters	RSI, INC.	700KS
	14000.0000 - 14500.0000 MHz		36M0F9W	88.10 dBW
	11700.0000 - 12200.0000 MHz		36M0F9W	

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110805-00931 E E010205 Bonneville International Corporation
Renewal 09/28/2011 - 09/28/2026
Grant of Authority Date Effective: 08/19/2011

Class of Station: Fixed Earth Stations

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

SITE ID: 1
LOCATION: 55 North 300 West, Salt Lake, Salt Lake City, UT
40 ° 46 ' 12.00 " N LAT. 111 ° 54 ' 3.00 " W LONG.

ANTENNA ID:	1	4.6 meters	Andrew	ESA46(Ku)	
	14000.0000 - 14500.0000 MHz		8M00G7F	68.10 dBW	QPSK, FEC, Digital Compressed video
	14000.0000 - 14500.0000 MHz		1M50G7F	66.80 dBW	QPSK, FEC, Digital Compressed video
	11700.0000 - 12200.0000 MHz		8M00G7F		QPSK, FEC, Digital Compressed video
	11700.0000 - 12200.0000 MHz		1M50G7F		QPSK, FEC, Digital Compressed video

Points of Communication:

1 - ALSAT - (ALSAT)

1 - SATMEX-5 - (116.8 W.L.)

1 - SOLIDARIDAD F-2 - (113.0 W.L.)

14000.0000 - 14500.0000 MHz	54K6G7W-	54.45 dBW	QPSK, 8PSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	35M9G7W	80.10 dBW	QPSK, 8PSK DIGITAL DATA
14000.0000 - 14500.0000 MHz	618KD7W-	64.99 dBW	16QAM DIGITAL DATA
14000.0000 - 14500.0000 MHz	20M3D7W	80.10 dBW	16QAM DIGITAL DATA
14000.0000 - 14500.0000 MHz	2M00G1F-	70.09 dBW	SINGLE CHAN/CARRIER DIGITAL VIDEO/AUDIO
14000.0000 - 14500.0000 MHz	9M00G1F	76.62 dBW	SINGLE CHAN/CARRIER DIGITAL VIDEO/AUDIO
11700.0000 - 12200.0000 MHz	24M0G7F-		MULTIPLE CHAN/CARRIER DIGITAL VIDEO/AUDIO
11700.0000 - 12200.0000 MHz	36M0G7F		MULTIPLE CHAN/CARRIER DIGITAL VIDEO/AUDIO
11700.0000 - 12200.0000 MHz	200KF3E		FM ANALOG AUDIO
11700.0000 - 12200.0000 MHz	38K4G7E		DIGITAL AUDIO
11700.0000 - 12200.0000 MHz	54K6G7W-		QPSK, 8PSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	35M9G7W		QPSK, 8PSK DIGITAL DATA
11700.0000 - 12200.0000 MHz	618KD7W-		16QAM DIGITAL DATA
11700.0000 - 12200.0000 MHz	20M3D7W		16QAM DIGITAL DATA
11700.0000 - 12200.0000 MHz	18M0F8F-		FM ANALOG VIDEO/AUDIO
11700.0000 - 12200.0000 MHz	36M0F8F		FM ANALOG VIDEO/AUDIO
11700.0000 - 12200.0000 MHz	2M00G1F-		SINGLE CHAN/CARRIER DIGITAL VIDEO/AUDIO
11700.0000 - 12200.0000 MHz	9M00G1F		SINGLE CHAN/CARRIER DIGITAL VIDEO/AUDIO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110810-00940 E E010232 ABS-CBN International, Inc.
Renewal
Grant of Authority

10/25/2011 - 10/25/2026
Date Effective: 08/19/2011

Class of Station: Fixed Earth Stations

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

SITE ID: 1
 LOCATION: 2301 COLUMBIA AVE., CONTRA COSTA, RICHMOND, CA
 37 ° 54 ' 17.00 " N LAT. 122 ° 18 ' 59.00 " W LONG.

ANTENNA ID:	1	3.8 meters	PRODELIN	1383
14000.0000 - 14500.0000 MHz	18M0F8F-	80.20 dBW	FM ANALOG VIDEO/AUDIO	
14000.0000 - 14500.0000 MHz	36M0F8F	80.20 dBW	FM ANALOG VIDEO/AUDIO	
14000.0000 - 14500.0000 MHz	24M0G7F-	76.98 dBW	MULTIPLE CHAN/CARRIER DIGITAL VIDEO/AUDIO	
14000.0000 - 14500.0000 MHz	36M0G7F	78.74 dBW	MULTIPLE CHAN/CARRIER DIGITAL VIDEO/AUDIO	
14000.0000 - 14500.0000 MHz	200KF3E	62.19 dBW	FM ANALOG AUDIO	
14000.0000 - 14500.0000 MHz	38K4G7W	49.02 dBW	DIGITAL AUDIO	
14000.0000 - 14500.0000 MHz	54K6G7W-	50.55 dBW	QPSK, 8PSK DIGITAL DATA	
14000.0000 - 14500.0000 MHz	35M9G7W	78.73 dBW	QPSK, 8PSK DIGITAL DATA	
14000.0000 - 14500.0000 MHz	618KD7W-	61.09 dBW	16QAM DIGITAL DATA	
14000.0000 - 14500.0000 MHz	20M3D7W	76.25 dBW	16QAM DIGITAL DATA	
14000.0000 - 14500.0000 MHz	2M00G1F-	66.19 dBW	SINGLE CHAN/CARRIER DIGITAL VIDEO/AUDIO	
14000.0000 - 14500.0000 MHz	9M00G1F	72.72 dBW	SINGLE CHAN/CARRIER DIGITAL VIDEO/AUDIO	
11700.0000 - 12200.0000 MHz	24M0G7F-	MULTIPLE CHAN/CARRIER DIGITAL VIDEO/AUDIO		
11700.0000 - 12200.0000 MHz	36M0G7F	MULTIPLE CHAN/CARRIER DIGITAL VIDEO/AUDIO		
11700.0000 - 12200.0000 MHz	200KF3E	FM ANALOG AUDIO		
11700.0000 - 12200.0000 MHz	38K4G7W	DIGITAL AUDIO		
11700.0000 - 12200.0000 MHz	54K6G7W-	QPSK, 8PSK DIGITAL DATA		
11700.0000 - 12200.0000 MHz	35M9G7W	QPSK, 8PSK DIGITAL DATA		
11700.0000 - 12200.0000 MHz	618KD7W-	16QAM DIGITAL DATA		
11700.0000 - 12200.0000 MHz	20M3D7W	16QAM DIGITAL DATA		
11700.0000 - 12200.0000 MHz	18M0F8F-	FM ANALOG VIDEO/AUDIO		

11700.0000 - 12200.0000 MHz	36M0F8F	FM ANALOG VIDEO/AUDIO
11700.0000 - 12200.0000 MHz	2M00G1F	SINGLE CHAN/CARRIER DIGITAL VIDEO/AUDIO
11700.0000 - 12200.0000 MHz	9M00G1F	SINGLE CHAN/CARRIER DIGITAL VIDEO/AUDIO

Points of Communication:

1 - ALSAT - (ALSAT)

SES - RWL - 20110811 - 00950 E E010237 DIRECTV Enterprises, LLC
 Renewal 10/30/2011 - 10/30/2026
 Grant of Authority Date Effective: 08/19/2011

Class of Station: Fixed Earth Stations

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

SITE ID: 1
 LOCATION: 3800 VIA ORO AVE., LOS ANGELES, LONG BEACH, CA
 33 ° 49 ' 44.00 " N LAT. 118 ° 12 ' 40.00 " W LONG.

ANTENNA ID:	1	8.1 meters	RSI	810KS
14000.0000 - 14500.0000 MHz	36M0G7W	85.20 dBW	NULL	
14000.0000 - 14500.0000 MHz	51K2G7W	56.80 dBW	QPSK, DIGITAL, 3/4 FEC.	
14000.0000 - 14500.0000 MHz	36M0G7F	85.20 dBW	COMPRESSED DIGITAL VIDEO.	
14000.0000 - 14500.0000 MHz	1M44G7F	71.30 dBW	COMPRESSED DIGITAL VIDEO.	
14000.0000 - 14500.0000 MHz	36M0G7D	85.20 dBW	QPSK, DIGITAL, 3/4 FEC.	
14000.0000 - 14500.0000 MHz	51K2G7D	56.80 dBW	QPSK, DIGITAL, 3/4 FEC.	
14000.0000 - 14500.0000 MHz	24M0G7W	83.50 dBW	NULL	
11700.0000 - 12200.0000 MHz	36M0G7W	0.00 dBW	NULL	
11700.0000 - 12200.0000 MHz	51K2G7W	0.00 dBW	QPSK, DIGITAL, 3/4 FEC.	
11700.0000 - 12200.0000 MHz	36M0G7F	0.00 dBW	COMPRESSED DIGITAL VIDEO.	
11700.0000 - 12200.0000 MHz	1M44G7F	0.00 dBW	COMPRESSED DIGITAL VIDEO.	
11700.0000 - 12200.0000 MHz	36M0G7D	0.00 dBW	QPSK, DIGITAL, 3/4 FEC.	
11700.0000 - 12200.0000 MHz	51K2G7D	0.00 dBW	QPSK, DIGITAL, 3/4 FEC.	
11700.0000 - 12200.0000 MHz	24M0G7W		NULL	

5925.0000 - 6425.0000 MHz	18M0G7W	77.80 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
5925.0000 - 6425.0000 MHz	27M0G7W	79.60 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
5925.0000 - 6425.0000 MHz	36M0G7W	80.80 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, DATA
5925.0000 - 6425.0000 MHz	18M0F3F	73.90 dBW	ANALOG VIDEO w/AUDIO & DATA SUBCARRIERS
5925.0000 - 6425.0000 MHz	36M0F3F	73.90 dBW	ANALOG VIDEO w/AUDIO & DATA SUBCARRIERS
5925.0000 - 6425.0000 MHz	36M0F8F	73.90 dBW	ANALOG VIDEO w/AUDIO & DATA SUBCARRIERS
3700.0000 - 4200.0000 MHz	4M50G7W	-99.90 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
3700.0000 - 4200.0000 MHz	9M00G7W	-99.90 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
3700.0000 - 4200.0000 MHz	18M0G7W	-99.90 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
3700.0000 - 4200.0000 MHz	27M0G7W	-99.90 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
3700.0000 - 4200.0000 MHz	36M0G7W	-99.90 dBW	DIGITAL COMPRESSED VIDEO w/AUDIO, VOICE, & DATA
3700.0000 - 4200.0000 MHz	18M0F3F	-99.90 dBW	ANALOG VIDEO w/AUDIO & DATA SUBCARRIERS
3700.0000 - 4200.0000 MHz	36M0F3F	-99.90 dBW	ANALOG VIDEO w/AUDIO & DATA SUBCARRIERS
3700.0000 - 4200.0000 MHz	36M0F8F	-99.90 dBW	ANALOG VIDEO w/AUDIO & DATA SUBCARRIERS

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20110816-00962 E E910391 Sagamorehill Broadcasting of Wyoming/Northern Colorado, LLC
Renewal 07/12/2011 - 07/12/2026
Grant of Authority Date Effective: 08/19/2011

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 2923 E. LINCOLNWAY, LARAMIE, CHEYENNE, WY
41 ° 8 ' 18.00 " N LAT. 104 ° 46 ' 50.00 " W LONG.

14000.0000 - 14500.0000 MHz	400KG7D	49.70 dBW	QPSK, DATA, INROUTE, 256 KSPS
14000.0000 - 14500.0000 MHz	200KG7D	49.70 dBW	QPSK, DATA, INROUTE, 128 KSPS
11700.0000 - 12200.0000 MHz	6M00G7D		QPSK, DATA, INROUTE, 5 MSPS
11700.0000 - 12200.0000 MHz	12M0G7D		QPSK, DATA, INROUTE, 10 MSPS

SITE ID: REMOTE2
LOCATION: VSAT 1.2 METER (5000 UNITS), CONUS AK HI PR VI

ANTENNA ID: 1.2 M	1.2 meters	PRODELIN	1134
14000.0000 - 14500.0000 MHz	1M60G7D	46.10 dBW	QPSK, DATA, INROUTE, 1024 KSPS
14000.0000 - 14500.0000 MHz	800KG7D	46.10 dBW	QPSK, DATA, INROUTE, 512 KSPS
14000.0000 - 14500.0000 MHz	400KG7D	46.10 dBW	QPSK, DATA, INROUTE, 256 KSPS
14000.0000 - 14500.0000 MHz	200KG7D	46.10 dBW	QPSK, DATA, INROUTE, 128 KSPS
11700.0000 - 12200.0000 MHz	6M00G7D		QPSK, DATA, INROUTE, 5 MSPS
11700.0000 - 12200.0000 MHz	12M0G7D		QPSK, DATA, INROUTE, 10 MSPS

SITE ID: REMOTE3
LOCATION: VSAT 1.0 METER (500 UNITS), CONUS AK HI PR VI

ANTENNA ID: 1.0 M	1 meters	PRODELIN	1102
14000.0000 - 14500.0000 MHz	1M60G7D	44.00 dBW	QPSK, DATA, INROUTE, 1024 KSPS
14000.0000 - 14500.0000 MHz	800KG7D	44.00 dBW	QPSK, DATA, INROUTE, 512 KSPS
14000.0000 - 14500.0000 MHz	400KG7D	44.00 dBW	QPSK, DATA, INROUTE, 256 KSPS
14000.0000 - 14500.0000 MHz	200KG7D	44.00 dBW	QPSK, DATA, INROUTE, 128 KSPS
11700.0000 - 12200.0000 MHz	12M0G7D		QPSK, DATA, INROUTE, 10 MSPS
11700.0000 - 12200.0000 MHz	6M00G7D		QPSK, DATA, INROUTE, 10 MSPS

SITE ID: REMOTE4
LOCATION: VSAT 2.4 METER (100 UNITS), CONUS AK HI PR VI

ANTENNA ID: 2.4 M	2.4 meters	PRODELIN	1244
14000.0000 - 14500.0000 MHz	1M60G7D	52.20 dBW	QPSK, DATA, INROUTE, 1024 KSPS
14000.0000 - 14500.0000 MHz	800KG7D	52.20 dBW	QPSK, DATA, INROUTE, 512 KSPS
14000.0000 - 14500.0000 MHz	400KG7D	52.20 dBW	QPSK, DATA, INROUTE, 256 KSPS

14000.0000 - 14500.0000 MHz	200KG7D	52.20 dBW	QPSK, DATA, INROUTE, 128 KSPS
11700.0000 - 12200.0000 MHz	12M0G7D		QPSK, DATA, INROUTE, 10 MSPS
11700.0000 - 12200.0000 MHz	6M00G7D		QPSK, DATA, INROUTE, 5 MSPS

SITE ID: HUB1
LOCATION: 770 COCHITUATE ROAD (6.1 M. HUB), MIDDLESEX, FRAMINGHAM, MA
42 ° 3 ' 0.00 " N LAT. 71 ° 4 ' 0.00 " W LONG.

ANTENNA ID: 6.1 M 6.1 meters VERTEX 6.1KPK

14000.0000 - 14500.0000 MHz	12M0G7D	78.10 dBW	QPSK, DATA, INROUTE, 10 MSPS
14000.0000 - 14500.0000 MHz	6M00G7D	75.10 dBW	QPSK, DATA, INROUTE, 5 MSPS
11700.0000 - 12200.0000 MHz	1M60G7D		QPSK, DATA, INROUTE, 1024 KSPS
11700.0000 - 12200.0000 MHz	400KG7D		QPSK, DATA, INROUTE, 256 KSPS
11700.0000 - 12200.0000 MHz	200KG7D		QPSK, DATA, INROUTE, 128 KSPS
11700.0000 - 12200.0000 MHz	800KG7D		QPSK, DATA, INROUTE, 10 MSPS

SITE ID: REMOTE5
LOCATION: VSAT .98 METER (2000 UNITS), CONUS AK HI PR VI

ANTENNA ID: .98 M 0.98 meters PRODELIN 9008668

14000.0000 - 14500.0000 MHz	1M60G7D	44.30 dBW	QPSK, DATA, INROUTE, 1024 KSPS
14000.0000 - 14500.0000 MHz	800KG7D	44.30 dBW	QPSK, DATA, INROUTE, 512 KSPS
14000.0000 - 14500.0000 MHz	200KG7D	44.30 dBW	QPSK, DATA, INROUTE, 128 KSPS
14000.0000 - 14500.0000 MHz	400KG7D	44.30 dBW	QPSK, DATA, INROUTE, 256 KSPS
11700.0000 - 12200.0000 MHz	12M0G7D		QPSK, DATA, INROUTE, 10 MSPS
11700.0000 - 12200.0000 MHz	6M00G7D		QPSK, DATA, INROUTE, 5 MSPS

Points of Communication:

- HUB1 - ALSAT - (ALSAT)
- REMOTE1 - ALSAT - (ALSAT)
- REMOTE2 - ALSAT - (ALSAT)
- REMOTE3 - ALSAT - (ALSAT)
- REMOTE4 - ALSAT - (ALSAT)

REMOT5 - GALAXY III-C - (95 W.L.)

SES-RWL-20110822-00981 E KB22 Vyvx, LLC
 Renewal
 Grant of Authority

09/13/2011 - 09/13/2026
 Date Effective: 08/22/2011

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 20021 Santa Rosa Mine Road, RIVERSIDE, STEELE VALLEY, CA
 33 ° 45 ' 30.10 " N LAT. 117 ° 18 ' 55.10 " W LONG.

ANTENNA ID:	COM1/15.5m	15.5 meters	E-SYSTEMS	WU-1
	5925.0000 - 6425.0000 MHz		36M0F8W 84.70 dBW	FM TELEVISION WITH ASSOC. AUDIO SUBCARRIER
	3700.0000 - 4200.0000 MHz		36M0F8W	FM TELEVISION WITH ASSOC. AUDIO SUBCARRIER
ANTENNA ID:	COM3/11m	11 meters	SCIENTIFIC ATLANTA	8007
	5925.0000 - 6425.0000 MHz		36M0F8W 81.40 dBW	FM TELEVISION WITH ASSOC. AUDIO SUBCARRIER
	3700.0000 - 4200.0000 MHz		36M0F8W	FM TELEVISION WITH ASSOC. AUDIO SUBCARRIER
ANTENNA ID:	COM4/13m	13 meters	HARRIS CORPORATION	5270
	5925.0000 - 6425.0000 MHz		36M0F8W 83.70 dBW	FM TELEVISION WITH ASSOC. AUDIO SUBCARRIER
	3700.0000 - 4200.0000 MHz		36M0F8W	FM TELEVISION WITH ASSOC. AUDIO SUBCARRIER
ANTENNA ID:	4.5M1	4.5 meters	ANDREW CORP.	ESA45T-T
	6311.0000 - 6425.0000 MHz		36M0F3F 72.69 dBW	STANDARD ANALOG VIDEO
	6311.0000 - 6425.0000 MHz		36M0G7W 71.74 dBW	DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS FEC, VARIOUS DATA RATES
	6311.0000 - 6425.0000 MHz		51K2G7W 43.27 dBW	DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS FEC, VARIOUS DATA RATES
	6067.0000 - 6243.0000 MHz		36M0F3F 72.69 dBW	STANDARD ANALOG VIDEO
	5925.0000 - 6261.0000 MHz		36M0G7W 71.74 dBW	STANDARD ANALOG VIDEO

5925.0000 - 6261.0000 MHz	51K2G7W	43.27 dBW	DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS FEC, VARIOUS DATA RATES
5925.0000 - 5983.0000 MHz	36M0F3F	72.69 dBW	STANDARD ANALOG VIDEO
3700.0000 - 4200.0000 MHz	36M0F3F		STANDARD ANALOG VIDEO
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS FEC, VARIOUS DATA RATES
3700.0000 - 4200.0000 MHz	51K2G7W		DIGITAL TRAFFIC, VARIOUS INFORMATION, VARIOUS FEC, VARIOUS DATA RATES
ANTENNA ID: 4.5M2	4.5 meters	ANDREW CORP	ESA45T-T
14000.0000 - 14500.0000 MHz	36M0F3F	79.04 dBW	STANDARD ANALOG VIDEO
14000.0000 - 14500.0000 MHz	36M0G7W	79.04 dBW	DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS MODULATION
14000.0000 - 14500.0000 MHz	51K2G7W	50.57 dBW	DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS MODULATION
11700.0000 - 12200.0000 MHz	36M0F3F		STANDARD ANALOG VIDEO
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS MODULATION
11700.0000 - 12200.0000 MHz	51K2G7W		DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS MODULATION

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - ANIK E1 - (118.7 W.L.)
- 1 - ANIK E2 - (111.1 W.L.)
- 1 - MORELOS-2 - (116.8 W.L.)
- 1 - SOLIDARIDAD F-1 - (109.2 W.L.)
- 1 - SOLIDARIDAD F-2 - (113.0 W.L.)

SES-RWL-20110823-00995 E E3276 Fisher Broadcasting Company
 Renewal
 Grant of Authority

10/07/2011 - 10/07/2026
 Date Effective: 08/24/2011

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 8700 S.W. 159th Street, KING, VASHON ISLAND, WA

47 ° 27 ' 55.00 " N LAT.

122 ° 26 ' 40.00 " W LONG.

ANTENNA ID: 1 10 meters SCIENTIFIC ATLANTA 8 002 (TWO ANTENNAS)

5925.0000 - 6425.0000 MHz 36000F9 87.00 dBW

5925.0000 - 6425.0000 MHz 36000F9Y 88.00 dBW

5925.0000 - 6425.0000 MHz 36000F9 88.00 dBW

5925.0000 - 6425.0000 MHz 30000F9 88.00 dBW

5925.0000 - 6425.0000 MHz 25000F9 88.00 dBW

5925.0000 - 6425.0000 MHz 20000F9 88.00 dBW

5925.0000 - 6425.0000 MHz 15000F9 88.00 dBW

5925.0000 - 6425.0000 MHz 1600F9Y 87.00 dBW

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-STA-20110805-00917 E KA275 Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective: 08/19/2011

Class of Station:

"STA" is granted with conditions for a period of 30 days from August 26, 2011 through September 24, 2011, to use its Clarksburg, Maryland C-band earth station, call sign KA275, to provide launch and early orbit phase services for the SES-2 satellite that is expected to be launched on August 26, 2011.

Points of Communication:

SES-STA-20110818-00967 E E000689 Convergent Media Systems Corporation

Special Temporary Authority

Grant of Authority

Date Effective: 08/22/2011

Class of Station:

"STA" is granted for a period of 60 days from August 22, 2011 through October 21, 2011 to operate in accordance with expired earth station license E000689 as the FCC processes application SES-LIC-20110818-00966 for a new Ku Band license with the same technical parameters.

Points of Communication:

SES-STA-20110823-00996 E E010074 Clear Channel Satellite Services
Special Temporary Authority
Grant of Authority

Date Effective: 08/24/2011

Class of Station:

"STA" is granted for a period of 60 days from August 24, 2011 through October 23, 2011, to continue operating expired earth station call sign E010074, applicant will be filing for a new earth license.

Points of Communication:

SURRENDER

SES-LIC-20050510-00654 E050150 Correctional Communications, L.P.

License has been surrendered per letter filed on August 17, 2011.

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