



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-01481

Wednesday September 5, 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-LIC-20120717-00654	E	E120125	FARMWORKER EDUCATIONAL RADIO NETWORK, INC.	
Application for Authority				08/29/2012 - 08/29/2027
Grant of Authority				Date Effective: 08/29/2012

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1440 WASHINGTON STREET, MARICOPA, PHOENIX, AZ
33 ° 26 ' 54.80 " N LAT. 112 ° 3 ' 0.90 " W LONG.

ANTENNA ID:	1.8M.	1.8 meters	PRODELIN	1183-350
	11700.0000 - 12200.0000 MHz		200KG7D	Digital audio streaming
	14000.0000 - 14500.0000 MHz		200KG7D 49.50 dBW	Digital audio streaming

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20120705-00632	E	E020288	GLOBECOMM SYSTEMS, INC.	
Application for Modification				12/10/2002 - 12/10/2017
Grant of Authority				Date Effective: 09/04/2012

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 9898 BREWERS COURT, HOWARD, LAUREL, MD
39 ° 6 ' 47.00 " N LAT. 76 ° 49 ' 53.00 " W LONG.

ANTENNA ID: Andrew 5.6 5.6 meters ANDREW CORPORATION (GSM6) ES56

14000.0000 - 14500.0000 MHz	1M23G7W	68.00 dBW	DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES TO 1544 KBPS
14000.0000 - 14500.0000 MHz	51K2G7W	54.17 dBW	DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES FROM 64 KBPS
14000.0000 - 14500.0000 MHz	578KG7W	64.70 dBW	DIGITAL VIDEO, AUDIO, AND DATA
14000.0000 - 14500.0000 MHz	36M0G7W	82.60 dBW	DIGITAL VIDEO, AUDIO, AND DATA
13750.0000 - 14500.0000 MHz	36M0G7W	78.10 dBW	DIGITAL COMPRESSED VIDEO
13750.0000 - 14000.0000 MHz	615KG2D	60.50 dBW	DIGITAL DATA
13750.0000 - 14000.0000 MHz	578KG7D	60.20 dBW	DIGITAL DATA
13750.0000 - 14000.0000 MHz	3M00G2D	67.40 dBW	DIGITAL DATA
11700.0000 - 12200.0000 MHz	1M23G7W		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES TO 1544 KBPS
11700.0000 - 12200.0000 MHz	51K2G7W		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES FROM 64 KBPS
11450.0000 - 12200.0000 MHz	578KG7W		DIGITAL VIDEO, AUDIO, AND DATA
11450.0000 - 12200.0000 MHz	36M0G7W		DIGITAL VIDEO, AUDIO, AND DATA
10950.0000 - 11200.0000 MHz	578KG7W		DIGITAL VIDEO, AUDIO, AND DATA
10950.0000 - 11200.0000 MHz	36M0G7W		DIGITAL VIDEO, AUDIO, AND DATA
ANTENNA ID: Prodel 3.8	3.8 meters	PRODELIN	1383
14000.0000 - 14500.0000 MHz	1M23G7W	64.10 dBW	DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES TO 1544 KBPS
14000.0000 - 14500.0000 MHz	51K2G7W	50.27 dBW	DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES FROM 64 KBPS
11700.0000 - 12200.0000 MHz	1M23G7W		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES TO 1544 KBPS
11700.0000 - 12200.0000 MHz	51K2G7W		DIGITAL QPSK, 3/4 FEC, VARIOUS DATA RATES FROM 64 KBPS
ANTENNA ID: 7.6M. And	7.6 meters	ANDREW CORP.	ES76K-1

14000.0000 - 14500.0000 MHz	36M0G7W	81.73 dBW	DIGITAL, VARIOUS MODULATION, VARIOUS FEC RATE, VARIOUS DATA RATES
14000.0000 - 14500.0000 MHz	51K2G7W	53.26 dBW	DIGITAL, VARIOUS MODULATION, VARIOUS FEC RATE, VARIOUS DATA RATES
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL, VARIOUS MODULATION, VARIOUS FEC RATE, VARIOUS DATA RATES
11700.0000 - 12200.0000 MHz	51K2G7W		DIGITAL, VARIOUS MODULATION, VARIOUS FEC RATE, VARIOUS DATA RATES

ANTENNA ID: GSM-14 4.9 meters ASC SIGNAL 4.9M.

14000.0000 - 14500.0000 MHz	461KG7W	61.70 dBW	DIGITAL AUDIO, VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	44K0G7W	51.50 dBW	DIGITAL AUDIO, VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	3M40G7W	70.40 dBW	DIGITAL AUDIO, VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	30M5G7W	79.90 dBW	DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	461KG7W		DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	44K0G7W		DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	3M40G7W		DIGITAL AUDIO, VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	30M5G7W		DIGITAL AUDIO, VIDEO, AND DATA

Points of Communication:

1 - ALSAT - (ALSAT)

1 - TELSTAR 11N - (37.55 W.L.)

SES-REG-20120718-00662 E E120127 NBC TELEMUNDO LICENSE LLC 07/18/2012 - 07/18/2027
 Registration Date Effective: 08/29/2012
 Grant of Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 9115 JAMES STEWART AVE. NBCUniv-LA, LOS ANGELES, LOS ANGELES, CA
 34 ° 8 ' 36.10 " N LAT. 118 ° 20 ' 35.50 " W LONG.

ANTENNA ID: BAR-5	3.7 meters	MIRALITE	3.7 METER
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL

3700.0000 - 4200.0000 MHz

2M00G7W

DIGITAL

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20100216-00192 E E874371 GCI Communication Corp.

Renewal

04/06/2010 - 04/06/2025

Grant of Authority

Date Effective: 02/22/2010

Class of Station: Fixed Earth Stations

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

SITE ID: FRONTIER HUB

LOCATION: 3601 C STREET, ANCHORAGE, AK

61 ° 11 ' 17.00 " N LAT.

149 ° 52 ' 54.00 " W LONG.

ANTENNA ID: 8.1M

8.1 meters

VERTEX

8.1 KPK

14000.0000 - 14500.0000 MHz

2M94G7W

61.96 dBW

BPSK/QPSK MODULATION FOR
TELEPHONY, FAX, AND DATA

11700.0000 - 12200.0000 MHz

2M94G7W

BPSK/QPSK MODULATION FOR
TELEPHONY, FAX, AND DATA

Points of Communication:

FRONTIER HUB - ALSAT - (ALSAT)

FRONTIER HUB - ANIK E1 - (118.7 W.L.)

FRONTIER HUB - ANIK E2 - (111.1 W.L.)

SES-STA-20120629-00624 E Americom Government Services, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 08/30/2012

Class of Station:

On August 30, 2012, Americom Government Services Inc. was granted special temporary authority from August 30, 2012 through October 28, 2012, with conditions, to operate a fixed earth station in Elkwood, VA, with ALSAT in the 5925-6425 MHz and 14.0-14.5 GHz (Earth-to-space), and the 3700-4200 MHz and 11.7-12.2 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20120802-00712 E E120148 DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 08/28/2012

Class of Station:

On August 28, 2012, DIRECTV Enterprises, LLC was granted special temporary authority, from August 28, 2012 through October 27, 2012, with conditions, to operate its Long Beach, CA, fixed earth station, call sign E120148, to conduct on-site testing with the Galaxy IIIC satellite, call sign S2381, at the 95° W.L. orbital location in the 5925-6425 MHz (Earth-to-space), 3700- 4200 MHz (space-to-Earth), 14.0-14.5 GHz (Earth-to-space), and 11.7- 12.2 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20120817-00760 E E930304 DIRECTV Enterprises, LLC
Special Temporary Authority
Grant of Authority
Date Effective: 08/29/2012

Class of Station:

On August 29, 2012, DIRECTV Enterprises, LLC was granted special temporary authority, from September 3, 2012 through November 2, 2012, with conditions, to operate its Castle Rock, CO, fixed earth station, call sign E930304, to conduct telemetry, tracking and command operations to drift the DIRECTV 1R satellite, call sign S2369, from the 109.8° W.L. orbital location to the 56.16° E.L. orbital location. E930304 is authorized to use center frequencies of 17.305 GHz and 17.799 GHz (Earth-to-space), and 12.69925 GHz and 12.69825 GHz (space-to-Earth).

Points of Communication:

SES-STA-20120820-00765 E E990323 Intelsat License LLC
Special Temporary Authority
Grant of Authority
Date Effective: 08/29/2012

Class of Station:

On August 29, 2012, Intelsat License LLC was granted special temporary authority, from September 3, 2012 through October 2, 2012, with conditions, to use its Castle Rock, CO, fixed earth station, call sign E990323, to conduct telemetry, tracking and command operations to drift the DIRECTV 1R satellite, call sign S2369, from the 109.8° W.L. orbital location to the 56.16° E.L. orbital location. E990323 is authorized to use center frequencies of 17.305 GHz and 17.799 GHz (Earth-to-space), and 12.69925 GHz and 12.69825 GHz (space-to-Earth).

Points of Communication:

SES-STA-20120820-00766 E KA258 Intelsat License LLC
Special Temporary Authority
Grant of Authority
Date Effective: 08/29/2012

Class of Station:

On August 29, 2012, Intelsat License LLC was granted special temporary authority, from September 3, 2012 through October 2, 2012, with conditions, to use its Hagerstown, MD, fixed earth station, call sign KA258, to conduct telemetry, tracking and command operations to drift the DIRECTV 1R satellite, call sign S2369, from the 109.8° W.L. orbital location to the 56.16° E.L. orbital location. KA258 is authorized to use center frequencies of 17.305 GHz and 17.799 GHz (Earth-to-space), and 12.69925 GHz and 12.69825 GHz (space-to-Earth).

Points of Communication:

SES-STA-20120822-00778 E Science Applications International Corporation
Special Temporary Authority
Grant of Authority
Date Effective: 08/28/2012

Class of Station:

SURRENDER

License has been surrendered per letter filed on August 30, 2012.

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