



# PUBLIC NOTICE

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

News media information 202-418-0500  
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Report No. SES-01382

Wednesday September 21, 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.

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SES-ASG-20110915-01089 E E4424 CHARTER COMMUNICATIONS ENTERTAINMENT I, LLC  
Application for Consent to Assignment  
Consummated Date Effective: 09/15/2011

Current Licensee: US CABLE OF COASTAL-TEXAS LP  
FROM: US CABLE OF COASTAL-TEXAS LP  
TO: CHARTER COMMUNICATIONS ENTERTAINMENT I, LLC

No. of Station(s) listed: 4

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SES-LIC-20110726-00870 E E110108 SATELLITE TECHNOLOGY SYSTEMS, INC.  
Application for Authority 09/16/2011 - 09/16/2026  
Grant of Authority Date Effective: 09/16/2011

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: (C- & KU-BAND), VARIOUS

ANTENNA ID:	1.8 KU-BAN	1.8 meters	SAT-LITE	1811 PELORIS
	14000.0000 - 14500.0000 MHz	36M0F8W	73.99 dBW	ANALOG VIDEO, AUDIO, DATA, & TELEMETRY
	14000.0000 - 14500.0000 MHz	36M0G7W	72.54 dBW	DIGITAL VIDEO, AUDIO, DATA, & TELEMETRY
	11700.0000 - 12200.0000 MHz	36M0F8W		ANALOG VIDEO, AUDIO, DATA, & TELEMETRY
	11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL VIDEO, AUDIO, DATA, & TELEMETRY
ANTENNA ID:	2.4 C-BAN	2.4 meters	AVL	AVL 2400 C

5925.0000 - 6425.0000 MHz	36M0F8W	60.80 dBW	ANALOG VIDEO, AUDIO, DATA, & TELEMETRY
5925.0000 - 6425.0000 MHz	36M0G7W	67.34 dBW	DIGITAL VIDEO, AUDIO, DATA, & TELEMETRY
3700.0000 - 4200.0000 MHz	36M0F8W		ANALOG VIDEO, AUDIO, DATA, & TELEMETRY
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL VIDEO, AUDIO, DATA, & TELEMETRY

**Points of Communication:**

1 - ALSAT - (ALSAT)

**SES-LIC-20110802-00930** E E110110 BFI LICENSES, LLC  
 Application for Authority 09/20/2011 - 09/20/2026  
 Grant of Authority Date Effective: 09/20/2011

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: (SN 64), VARIOUS  
 0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	SN 64	1.8 meters	SAT-LITE	1811
11700.0000 - 12200.0000 MHz	36M0G7W			Compressed Digital Video; BPSK, QPSK, QAM, FEC Rates 1/2-9/10, Various Data Rates to 45MBPS, Various Information.
14000.0000 - 14500.0000 MHz	36M0F3F	72.44 dBW		Compressed Digital Video; BPSK, QPSK, QAM, FEC Rates 1/2-9/10, Various Data Rates to 45MBPS, Various Information.
14000.0000 - 14500.0000 MHz	36M0G1F	72.44 dBW		Compressed Digital Video; BPSK, QPSK, QAM, FEC Rates 1/2-9/10, Various Data Rates to 45MBPS, Various Information.
14000.0000 - 14500.0000 MHz	36M0G7W	72.44 dBW		Compressed Digital Video; BPSK, QPSK, QAM, FEC Rates 1/2-9/10, Various Data Rates from 64kbps, Various Information.
14000.0000 - 14500.0000 MHz	51K2G7W	43.97 dBW		Compressed Digital Video; BPSK, QPSK, QAM, FEC Rates 1/2-9/10, Various Data Rates to 45MBPS, Various Information.
11700.0000 - 12200.0000 MHz	51K2G7W			Compressed Digital Video; BPSK, QPSK, QAM, FEC Rates 1/2-9/10, Various Data Rates to 45MBPS, Various Information.

11700.0000 - 12200.0000 MHz	36M0G1F	Compressed Digital Video; BPSK, QPSK, QAM, FEC Rates 1/2-9/10, Various Data Rates to 45MBPS, Various Information.
11700.0000 - 12200.0000 MHz	36M0F3F	NULL

**Points of Communication:**

1 - ALSAT - (ALSAT)

**SES-LIC-20110804-00912** E E010014 Michigan Satellite Systems  
 Application for Authority 09/20/2011 - 09/20/2026  
 Grant of Authority Date Effective: 09/20/2011

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: VARIOUS

ANTENNA ID: 1	2.4 meters	Andrew	SNG 2.4
14000.0000 - 14500.0000 MHz	36M0F3F	75.70 dBW	Analog Video with Audio Subcarriers
14000.0000 - 14500.0000 MHz	4M00G7F	65.20 dBW	Compressed Digital Video
14000.0000 - 14500.0000 MHz	8M00G7F	68.20 dBW	Compressed Digital Video
14000.0000 - 14500.0000 MHz	1M85G7D	61.90 dBW	Digital - QPSK, 3/4, 1544 kbps
14000.0000 - 14500.0000 MHz	51K2G7D	46.30 dBW	Digital - QPSK, 3/4 FEC, 64 kbps

**Points of Communication:**

1 - ALSAT - (ALSAT)

**SES-MOD-20100727-00963** E E060430 TerreStar Networks Inc.  
 Application for Modification 01/13/2010 - 01/13/2025  
 Dismissed by Delegated Authority Date Effective: 09/15/2011

**Class of Station:** Mobile Earth Station

**Nature of Service:** Mobile Satellite Service

This application has been dismissed by DA 11-1555, IB Docket No. 11-149, paragraph II.

SITE ID: METs  
 LOCATION: 2,000,000 portable handset METs CONUS, HI, PR, US VI, AK, CONUS, HI, PR, US VI

ANTENNA ID: P1	0.03 meters	Various	N/A
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2190.0000 - 2200.0000 MHz	200KG7W			16QAM, 8PSK, QPSK - voice, data
2000.0000 - 2010.0000 MHz	50K0G7W	0.00 dBW		16QAM, 8PSK, QPSK - voice, data
2000.0000 - 2010.0000 MHz	200KG7W	0.00 dBW		16QAM, 8PSK, QPSK - voice, data
ANTENNA ID: P2	0.03 meters	Various		N/A
2190.0000 - 2200.0000 MHz	313KG7W			16QAM, 8PSK, QPSK - voice, data
2000.0000 - 2010.0000 MHz	156KG7W	0.00 dBW		16QAM, 8PSK, QPSK - voice, data
2000.0000 - 2010.0000 MHz	31K3G7W	0.00 dBW		16QAM, 8PSK, QPSK - voice, data
ANTENNA ID: P3	0.03 meters	Various		N/A
2190.0000 - 2200.0000 MHz	1M25G7W			16QAM, 8PSK, QPSK - voice, data
2000.0000 - 2010.0000 MHz	6K50G7W	-6.00 dBW		16QAM, 8PSK, QPSK - voice, data
2000.0000 - 2010.0000 MHz	26K0G7W	-6.00 dBW		16QAM, 8PSK, QPSK - voice, data
ANTENNA ID: P4	0.03 meters	Various		N/A
2190.0000 - 2200.0000 MHz	1M25G7W			16QAM, 8PSK, QPSK - voice, data
2190.0000 - 2200.0000 MHz	31K3G7W			16QAM, 8PSK, QPSK - voice, data
2000.0000 - 2010.0000 MHz	54K7G7W	0.00 dBW		16QAM, 8PSK, QPSK - voice, data

**Points of Communication:**

METs - TerreStar 1 - (111.0 W.L.)

<b>SES-MOD-20110630-00778</b>	E E881406	SHARED DATA NETWORKS, LLC	03/08/2011 - 03/08/2026
Application for Modification			Date Effective: 09/20/2011
Grant of Authority			

**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
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
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
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SITE ID: REMOTE 8ESV  
LOCATION: (ESV-1) SEATEL VSAT 1.0M. (50 UNITS), GULF OF MEXICO, CARI

ANTENNA ID: (ESV-1) SE	1 meters	SEATEL	4003
14000.0000 - 14500.0000 MHz	512KG7D	44.70 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	256KG7D	41.70 dBW	DIGITAL DATA CARRIER

14000.0000 - 14500.0000 MHz	128KG7D	38.70 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	128KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	512KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	2M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	256KG7D		DIGITAL DATA CARRIER

SITE ID: REMOTE 9ESV  
LOCATION: (ESV-2) SEATEL VSAT 1.0M. (50 UNITS), GULF OF MEXICO, CARI

ANTENNA ID: (ESV-2) SE	1 meters	SEATEL	4006
14000.0000 - 14500.0000 MHz	512KG7D	46.50 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	256KG7D	43.50 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	128KG7D	40.50 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	512KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	2M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	256KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	128KG7D		DIGITAL DATA CARRIER

SITE ID: REMOTE10ESV  
LOCATION: (ESV-3) SEATEL VSAT 1.0M. (50 UNITS), GULF OF MEXICO, CARI

ANTENNA ID: (ESV-3) SE	1 meters	SEATEL	4009
14000.0000 - 14500.0000 MHz	512KG7D	45.30 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	256KG7D	42.30 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	128KG7D	39.30 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	512KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	2M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	256KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	128KG7D		DIGITAL DATA CARRIER

SITE ID: REMOTE11ESV  
LOCATION: (ESV-4) AZU-12 VSAT 1.2M. (20 UNITS), GULF OF MEXICO, CARI

ANTENNA ID: (ESV-4) AZ	1.2 meters	AZIMUTH UNLIMITED (KNS)	AZU-12
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14000.0000 - 14500.0000 MHz	512KG7D	48.80 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	256KG7D	45.80 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	128KG7D	42.80 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	512KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	2M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	256KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	128KG7D		DIGITAL DATA CARRIER

SITE ID: REMOTE12ESV

LOCATION: (ESV-5) Z10MK2 VSAT 1.0M. (20 UNITS), GULF OF MEXICO, CARI

ANTENNA ID: (ESV-5) Z1	1 meters	AZIMUTH UNLIMITED (KNS)	Z10MK2
14000.0000 - 14500.0000 MHz	512KG7D	43.10 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	256KG7D	40.10 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	128KG7D	37.70 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	512KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	2M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	256KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	128KG7D		DIGITAL DATA CARRIER

**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)

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REMOTE 8ESV - ALSAT - (ALSAT)

REMOTE 9ESV - ALSAT - (ALSAT)

REMOTE10ESV - ALSAT - (ALSAT)

REMOTE11ESV - ALSAT - (ALSAT)

REMOTE12ESV - ALSAT - (ALSAT)

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**SES-MOD-20110801-00907** E E950024 WDAM License Subsidiary, LLC

Application for Modification

12/23/2004 - 12/23/2019

Grant of Authority

Date Effective: 09/20/2011

**Class of Station:** Other

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: HIGHWAY 11 NORTH, JONES, NORTH HATTIESBURG, MS

31 ° 27 ' 10.00 " N LAT.

89 ° 17 ' 2.00 " W LONG.

ANTENNA ID: 1 3.6 meters ANDREW CORP. ES36MPJK

11700.0000 - 12200.0000 MHz 36M0F8W

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20110809-00928** E E980296 HNS License Sub, LLC

Application for Modification

09/04/2008 - 09/04/2023

Grant of Authority

Date Effective: 09/20/2011

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: NCTC, RT. 1, BOX 166, JEFFERSON, SHEPHERDSTOWN, WV

39 ° 29 ' 19.72 " N LAT.

77 ° 48 ' 28.83 " W LONG.

ANTENNA ID: 1 4.6 meters ANDREWS ES46P

14000.0000 - 14500.0000 MHz 1M98G7W 67.90 dBW

14000.0000 - 14500.0000 MHz 3M96G7W 70.90 dBW

11700.0000 - 12200.0000 MHz 1M98G7W

11700.0000 - 12200.0000 MHz 3M96G7W

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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SES-MOD-20110815-00959 E E060293 Antioch University  
Application for Modification 07/31/2006 - 07/31/2021  
Grant of Authority Date Effective: 09/20/2011

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 150 E. SOUTH COLLEGE STREET, GREENE, YELLOW SPRINGS, OH  
39 ° 47 ' 54.80 " N LAT. 83 ° 53 ' 27.10 " W LONG.

ANTENNA ID:	1	3.7 meters	PRODELIN	3.7 METER
	3700.0000 - 4200.0000 MHz		10M3G7W	DIGITAL AUDIO CARRIER
	3700.0000 - 4200.0000 MHz		30K0F1D	DIGITAL AUDIO CARRIER

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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SES-RWL-20110916-01092 E E010311 CEBRIDGE ACQUISITION, L.P.  
Renewal 11/09/2011 - 11/09/2026  
Grant of Authority Date Effective: 09/19/2011

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: 504 BRYANT ROAD, MONTGOMERY, CONROE, TX  
30 ° 20 ' 31.70 " N LAT. 95 ° 27 ' 53.30 " W LONG.

ANTENNA ID:	1	5 meters	SCIENTIFIC-ATLANTA	S40501/SA8126
	3700.0000 - 4200.0000 MHz		36M0G7F	DIGITAL VIDEO
	3700.0000 - 4200.0000 MHz		36M0F8F	ANALOG VIDEO

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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SES-RWL-20110916-01093 E KL45 CEBRIDGE ACQUISITION, L.P.  
Renewal 11/06/2011 - 11/06/2026  
Grant of Authority Date Effective: 09/19/2011

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

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SITE ID: 1  
LOCATION: PAYNE, STILLWATER, OK  
36 ° 6 ' 39.00 " N LAT. 97 ° 2 ' 25.00 " W LONG.

ANTENNA ID: 1 5 meters ANTENNA FOR COMMUNICATIONS PR16.42

3700.0000 - 4200.0000 MHz 36000F9

**Points of Communication:**

1 - ALSAT - (ALSAT)

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SES-RWL-20110916-01094 E E010300 CEBRIDGE ACQUISITION, L.P.  
Renewal 11/05/2011 - 11/05/2026  
Grant of Authority Date Effective: 09/19/2011

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: 31 POINT LANE, MEIGS, POMEROY, OH  
39 ° 1 ' 31.00 " N LAT. 82 ° 3 ' 5.00 " W LONG.

ANTENNA ID: 1 3.7 meters PRODELIN CORPORATION 1374-1375

3700.0000 - 4200.0000 MHz 36M0F8F ANALOG VIDEO WITH ASSOCIATED SUBCARRIERS

3700.0000 - 4200.0000 MHz 36M0G7F VIDEO COMPRESSED

**Points of Communication:**

1 - ALSAT - (ALSAT)

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SES-RWL-20110916-01095 E E010299 CEBRIDGE ACQUISITION, L.P.  
Renewal 11/05/2011 - 11/05/2026  
Grant of Authority Date Effective: 09/19/2011

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: 1737 EAST 7TH STREET, WOOD, PARKERSBURG, WV  
39 ° 16 ' 1.00 " N LAT. 81 ° 33 ' 43.00 " W LONG.

ANTENNA ID: 1 3.7 meters PRODELIN CORPORATION 1374-1375

3700.0000 - 4200.0000 MHz 36M0F8F ANALOG VIDEO WITH ASSOCIATED SUBCARRIERS

3700.0000 - 4200.0000 MHz 36M0G7F VIDEO COMPRESSED

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**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20110916-01097** E E010298 CEBRIDGE ACQUISITION, L.P.  
Renewal 11/05/2011 - 11/05/2026  
Grant of Authority Date Effective: 09/19/2011

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: #3 EAGLE DRIVE SOUTH, KANAWHA, CHARLESTON, WV  
38 ° 17 ' 43.00 " N LAT. 81 ° 44 ' 46.00 " W LONG.

ANTENNA ID:	1	5 meters	ANTENNA TECH CORP	SIMULSAT 5M
	3700.0000 - 4200.0000 MHz		36M0F8F	ANALOG VIDEO WITH ASSOCIATED SUBCARRIERS
	3700.0000 - 4200.0000 MHz		36M0G7F	VIDEO COMPRESSED

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20110919-01104** E E920121 SERVICE ELECTRIC CABLEVISION, INC.  
Renewal 12/18/2011 - 12/18/2026  
Grant of Authority Date Effective: 09/19/2011

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: EAST 9TH STREET, LUZERNE, HAZLETON, PA  
40 ° 58 ' 10.00 " N LAT. 75 ° 57 ' 10.00 " W LONG.

ANTENNA ID:	1	5 meters	ANTENNA TECH CORP.	SIMULSAT 5M
	3700.0000 - 4200.0000 MHz		25M0F8W	

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20110919-01106** E E3533 TIME WARNER NY CABLE LLC  
Renewal 11/30/2011 - 11/30/2026  
Grant of Authority Date Effective: 09/20/2011

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

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SITE ID: 1  
LOCATION: FRANKLIN, SARANAC LAKE, NY  
44 ° 22 ' 54.00 " N LAT. 74 ° 10 ' 4.00 " W LONG.

ANTENNA ID: 1 7 meters SCIENTIFIC ATLANTA 8010  
3700.0000 - 4200.0000 MHz 36000F9

**Points of Communication:**

1 - ALSAT - (ALSAT)

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SES-RWL-20110919-01107 E KL72 TIME WARNER CABLE SAN ANTONIO, L.P.  
Renewal 11/20/2011 - 11/20/2026  
Grant of Authority Date Effective: 09/20/2011

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: BEXAR CO., SAN ANTONIA, TX  
29 ° 33 ' 45.00 " N LAT. 98 ° 19 ' 31.00 " W LONG.

ANTENNA ID: 1 10 meters ANDREW CORPORATION ESA10-46B  
3700.0000 - 4200.0000 MHz 36000F9

ANTENNA ID: 2 5 meters SCIENTIFIC ATLANTA 8008B  
3700.0000 - 4200.0000 MHz 36000F9

**Points of Communication:**

1 - ALSAT - (ALSAT)

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SES-RWL-20110919-01108 E KL41 TIME WARNER NY CABLE LLC  
Renewal 11/06/2011 - 11/06/2026  
Grant of Authority Date Effective: 09/20/2011

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: HUNT, GREENVILLE, TX  
33 ° 7 ' 27.00 " N LAT. 96 ° 6 ' 27.00 " W LONG.

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

**Points of Communication:**



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1 - ALSAT - (ALSAT)

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SES-RWL-20110919-01109 E KK81 TIME WARNER NY CABLE LLC  
Renewal 10/16/2011 - 10/16/2026  
Grant of Authority Date Effective: 09/20/2011

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: LOS ANGELES, PALMDALE, CA  
34 ° 38 ' 19.00 " N LAT. 118 ° 8 ' 49.00 " W LONG.

ANTENNA ID: 1 4.5 meters ANDREW CORPORATION ESA5-4HP  
3700.0000 - 4200.0000 MHz 36000F9

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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SES-RWL-20110919-01110 E E910653 MCC GEORGIA LLC  
Renewal 09/24/2011 - 09/24/2026  
Grant of Authority Date Effective: 09/20/2011

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: 6700 MACON ROAD, MUSCOGEE, COLUMBUS, GA  
32 ° 31 ' 9.00 " N LAT. 84 ° 52 ' 33.00 " W LONG.

ANTENNA ID: 1 4.5 meters SCIENTIFIC-ATLANTA 4.5M.  
3700.0000 - 4200.0000 MHz 36M0F3F

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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SES-STA-20110729-00873 E E970336 SES Americom, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 09/12/2011

**Class of Station:**

"STA" is granted for a period of 30 days from September 12, 2011 through October 12, 2011, to permit earth station E970336 to communicate with the QuetzSat-1 spacecraft for in-orbit testing at 67.1 W.L. and to perform associated TT&C.

**Points of Communication:**

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SES-STA-20110823-00997 E Universal Space Network, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 09/20/2011

**Class of Station:**

"STA" is granted with conditions for a period of 30 days from September 20, 2011 through October 19, 2011, to conduct Pre-Launch and Early Orbit (LEOP) testing on the non-US licensed spaced METOP-A.

**Points of Communication:**

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SES-STA-20110823-00998 E Universal Space Network, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 09/20/2011

**Class of Station:**

"STA" is granted with conditions for a period of 30 days from September 20, 2011 through October 19, 2011, to conduct Pre-Launch and Early Orbit (LEOP) testing on the non-US licensed spaced METOP-A.

**Points of Communication:**

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SES-STA-20110901-01018 E E070181 SES Americom, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 09/14/2011

**Class of Station:**

"STA" extension of SES-STA-20110729-00904 is granted for a period of 30 days from September 14, 2011 through October 13, 2011, to use E070181 to perform on-station TT&C for NSS-703 at 47.05W, pending grant of Permitted List petition.

**Points of Communication:**

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SES-STA-20110912-01063 E KA332 MTN License Corp.  
Special Temporary Authority  
Grant of Authority Date Effective: 09/14/2011

**Class of Station:**

"STA" is granted with conditions for a period of 30 days from September 15, 2011 through October 14, 2011 to use its C-band earth station licensed under Call Sign KA332 to communicate with the NSS-703 spacecraft at its 47° W.L. orbital location.

**Points of Communication:**

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SES-STA-20110913-01076 E E4132 Intelsat License LLC  
Special Temporary Authority  
Grant of Authority Date Effective: 09/15/2011

**Class of Station:**

"STA" extension of SES-STA-20110802-00915 is granted for a period of 30 days from September 16, 2011 through October 15, 2011, to use its Fillmore, California C-band earth station, call sign E4132, to provide launch and early orbit phase services to the Express-AM4 satellite.

**Points of Communication:**

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**SES-STA-20110914-01084** E E050029 DISH Operating L.L.C.  
Special Temporary Authority  
Grant of Authority Date Effective: 09/15/2011

**Class of Station:**

"STA" is granted for a period of 10 days from September 14, 2011 through September 24, 2011, to communicate with the Ciel-2 satellite while it is outside its station-keeping limits.

**Points of Communication:**

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**SES-STA-20110915-01085** E E980178 EchoStar Broadcasting Corporation  
Special Temporary Authority  
Grant of Authority Date Effective: 09/15/2011

**Class of Station:**

"STA" is granted for a period of 10 days from September 14, 2011 through September 24, 2011, to communicate with the Ciel-2 satellite while it is outside its station-keeping limits.

**Points of Communication:**

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**SES-STA-20110915-01086** E E970394 EchoStar Broadcasting Corporation  
Special Temporary Authority  
Grant of Authority Date Effective: 09/15/2011

**Class of Station:**

"STA" is granted for a period of 10 days from September 14, 2011 through September 24, 2011, to communicate with the Ciel-2 satellite while it is outside its station-keeping limits.

**Points of Communication:**

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**SES-STA-20110915-01087** E E950288 EchoStar Broadcasting Corporation  
Special Temporary Authority  
Grant of Authority Date Effective: 09/15/2011

**Class of Station:**

"STA" is granted for a period of 10 days from September 14, 2011 through September 24, 2011, to communicate with the Ciel-2 satellite while it is outside its station-keeping limits.

**Points of Communication:**

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**SES-T/C-20110421-00492** E E060165 CUMULUS LICENSING LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 09/20/2011

**Current Licensee:** CUMULUS LICENSING LLC  
**FROM:** CURRENT SHAREHOLDERS OF CUMULUS MEDIA INC.  
**TO:** New Shareholders of Cumulus Media Inc.

No. of Station(s) listed: 1

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**SES-T/C-20110425-00506** E E020134 RADIO LICENSE HOLDING CBC, LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 09/20/2011

**Current Licensee:** RADIO LICENSE HOLDING CBC, LLC  
**FROM:** CITADEL BROADCASTING COMPANY  
**TO:** Shareholders of Cumulus Media Inc.

No. of Station(s) listed: 1

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**SES-T/C-20110425-00507** E E861076 Radio License Holding I, LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 09/20/2011

**Current Licensee:** Radio License Holding I, LLC  
**FROM:** CITADEL BROADCASTING CORPORATION  
**TO:** Shareholders of Cumulus Media Inc.

No. of Station(s) listed: 1

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**SES-T/C-20110425-00508** E E940197 RADIO NETWORKS, LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 09/20/2011

**Current Licensee:** RADIO NETWORKS, LLC  
**FROM:** CITADEL BROADCASTING CORPORATION  
**TO:** Shareholders of Cumulus Media Inc.

No. of Station(s) listed: 1

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**SES-T/C-20110624-00744** E E030119 Dove Broadcasting, Inc.  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 09/20/2011

**Current Licensee:** Dove Broadcasting, Inc.  
**FROM:** DOVE BROADCASTING, INC.  
**TO:** Dove Broadcasting, Inc.

No. of Station(s) listed: 1

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**SES-T/C-20110725-00859** E E050068 BARRINGTON AMARILLO LICENSE LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 09/20/2011

**Current Licensee:** BARRINGTON AMARILLO LICENSE LLC  
**FROM:** KATONAH PITTMAN VENTURES LLC  
**TO:** PILOT GROUP GP LLC

No. of Station(s) listed: 3

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**SES-T/C-20110725-00861** E E920288 Barrington Harlingen License LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 09/19/2011

**Current Licensee:** Barrington Harlingen License LLC  
**FROM:** KATONAH PITTMAN VENTURES LLC  
**TO:** PILOT GROUP GP LLC

No. of Station(s) listed: 1

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**SES-T/C-20110726-00862** E E6547 BARRINGTON FLINT LICENSE LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 09/20/2011

**Current Licensee:** BARRINGTON FLINT LICENSE LLC  
**FROM:** KATONAH PITTMAN VENTURES LLC  
**TO:** PILOT GROUP GP LLC

No. of Station(s) listed: 2

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**SES-T/C-20110726-00863** E E050074 BARRINGTON KIRKSVILLE LICENSE LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 09/20/2011

**Current Licensee:** BARRINGTON KIRKSVILLE LICENSE LLC  
**FROM:** KATONAH PITTMAN VENTURES LLC  
**TO:** PILOT GROUP GP LLC

No. of Station(s) listed: 1

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**SES-T/C-20110726-00864** E E050061 BARRINGTON PEORIA LICENSE LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 09/20/2011

**Current Licensee:** BARRINGTON PEORIA LICENSE LLC  
**FROM:** KATONAH PITTMAN VENTURES LLC  
**TO:** PILOT GROUP GP LLC

No. of Station(s) listed: 1

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**SES-T/C-20110726-00885** E E050352 Barrington Syracuse License LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 09/20/2011

**Current Licensee:** Barrington Syracuse License LLC  
**FROM:** KATONAH PITTMAN VENTURES LLC  
**TO:** PILOT GROUP GP LLC

No. of Station(s) listed: 1

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**SES-T/C-20110727-00884** E E873874 Barrington Traverse City License LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 09/20/2011

**Current Licensee:** Barrington Traverse City License LLC  
**FROM:** KATONAH PITTMAN VENTURES LLC  
**TO:** PILOT GROUP GP LLC

No. of Station(s) listed: 1

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**SES-T/C-20110803-00932** E E960253 Westwood One Radio Networks, Inc.  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 09/20/2011

**Current Licensee:** Westwood One Radio Networks, Inc.  
**FROM:** WESTWOOD ONE, INC.  
**TO:** Triton Media Group, LLC

No. of Station(s) listed: 1

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**Dismissal**

**SES-MOD-20100727-00963** E060430 TerreStar Networks Inc.

This application has been dismissed by DA 11-1555, IB Docket No. 11-149, paragraph II.

**SES-STA-20110608-00685** E040383 Terremark Worldwide

**Dismissal**

Request for special temporary authority is dismissed as Moot. See, related transfer of control granted on August 1, 2011, File No. SES-T/C-20110608-00684, Public Notice Report No. SES- 01370, released August 3, 2011.

**SES-STA-20110729-00872**            E110108            SATELLITE TECHNOLOGY SYSTEMS, INC.

This STA request has been dismissed as moot, due to underlying application license (SES-LIC-20110726-00870) has been granted.

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