





ANTENNA ID:	2.4KUNLV	2.4 meters	PRODELIN	2.4 SERIES 1256	
	14000.0000 - 14500.0000 MHz		6M74G7W	66.20 dBW	QPSK, DIGITAL-VIDEO AND DATA
	11700.0000 - 12200.0000 MHz		6M74G7W		QPSK, DIGITAL-VIDEO AND DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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<b>SES-MOD-20080325-00357</b>	E E030080	VISION TECHNOLOGIES ELECTRONICS, INC.	05/27/2003 - 05/27/2018
Application for Modification			Date Effective: 05/05/2008
Grant of Authority			

**Class of Station:** VSAT Network

**Nature of Service:** Fixed Satellite Service

SITE ID: HUB  
 LOCATION: 13865 SUNRISE VALLEY DRIVE (2.4M.), FAIRFAX, HERNDON, VA  
 38 ° 57 ' 3.90 " N LAT. 77 ° 25 ' 19.30 " W LONG.

ANTENNA ID:	HUB-A	2.4 meters	PRODELIN	1244	
	14000.0000 - 14500.0000 MHz		2M50G7W	58.20 dBW	QPSK, DIGITAL DATA, VIDEO, VOICE
	11700.0000 - 12200.0000 MHz		405KG7W		QPSK, DIGITAL DATA, VIDEO, VOICE
	11700.0000 - 12200.0000 MHz		8M00G7W		QPSK, DIGITAL DATA, VIDEO, VOICE
	11700.0000 - 12200.0000 MHz		2M50G7W		QPSK, DIGITAL DATA, VIDEO, VOICE

ANTENNA ID:	Remote 1A	1.2 meters	CHANNEL MASTER	Type 123	
	14000.0000 - 14500.0000 MHz		405KG7W	49.30 dBW	QPSK, DIGITAL DATA, VIDEO, VOICE
	14000.0000 - 14500.0000 MHz		8M00G7W	49.30 dBW	QPSK, DIGITAL DATA, VIDEO, VOICE
	11700.0000 - 12200.0000 MHz		2M50G7W		QPSK, DIGITAL DATA, VIDEO, VOICE

ANTENNA ID:	Remote 2A	1.8 meters	CHANNEL MASTER	Type 184	
	14000.0000 - 14500.0000 MHz		405KG7W	52.57 dBW	QPSK, DIGITAL DATA, VIDEO, VOICE
	14000.0000 - 14500.0000 MHz		8M00G7W	52.60 dBW	QPSK, DIGITAL DATA, VIDEO, VOICE

11700.0000 - 12200.0000 MHz	2M50G7W			QPSK, DIGITAL DATA, VIDEO, VOICE
ANTENNA ID: Remote 3A	2.4 meters	CHANNEL MASTER		Type 244
14000.0000 - 14500.0000 MHz	405KG7W	55.10 dBW		QPSK, DIGITAL DATA, VIDEO, VOICE
14000.0000 - 14500.0000 MHz	8M00G7W	55.10 dBW		QPSK, DIGITAL DATA, VIDEO, VOICE
ANTENNA ID: HUB-B	2.4 meters	ANDREW		TYPE 243
14000.0000 - 14500.0000 MHz	6M00G1W	58.20 dBW		QPSK, DIGITAL DATA, VIDEO, VOICE
11700.0000 - 12200.0000 MHz	6M00G1W			QPSK, DIGITAL DATA, VIDEO, VOICE

**Points of Communication:**

HUB - ALSAT - (ALSAT)

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<b>SES-MOD-20080327-00360</b>	E E040334	THE SATELLITE CENTER, INC.	10/06/2004 - 10/06/2019
Application for Modification			Date Effective: 05/05/2008
Grant of Authority			

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

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: VARIOUS LOCATIONS, CONUS, US, AK, HI

ANTENNA ID: T1	2.4 meters	ANDREW CORPORATION		ESA2.4
14000.0000 - 14500.0000 MHz	36M0F8W	75.70 dBW		ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
11700.0000 - 12200.0000 MHz	51K0G7W-			DIGITAL COMPRESSED VIDEO WITH ASSOCIATED AUDIO, VOICE, AND DATA
11700.0000 - 12200.0000 MHz	72M0G7W			DIGITAL COMPRESSED VIDEO WITH ASSOCIATED AUDIO, VOICE, AND DATA
14000.0000 - 14500.0000 MHz	51K0G7W-	46.30 dBW		DIGITAL COMPRESSED VIDEO WITH ASSOCIATED AUDIO, VOICE, AND DATA
14000.0000 - 14500.0000 MHz	72M0G7W	75.70 dBW		DIGITAL COMPRESSED VIDEO WITH ASSOCIATED AUDIO, VOICE, AND DATA
11700.0000 - 12200.0000 MHz	36M0F8W			ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS



3700.0000 - 4200.0000 MHz	340K0G7W
3700.0000 - 4200.0000 MHz	680K0G7W
3700.0000 - 4200.0000 MHz	2M0G7W

**Points of Communication:**

1 - ALSAT - (ALSAT)

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<b>SES-RWL-20080501-00511</b>	E E980127	EchoStar Corporation	07/24/2008 - 07/24/2023
Renewal			Date Effective: 05/02/2008
Grant of Authority			

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 530 ECHOSTAR DRIVE, LARAMIE, CHEYENNE, WY  
 41 ° 7 ' 55.20 " N LAT. 104 ° 44 ' 11.30 " W LONG.

ANTENNA ID: K2	9 meters	VERTEX	9 KPK
14000.0000 - 14500.0000 MHz	36M0F8F	87.40 dBW	Analog video/audio
14000.0000 - 14500.0000 MHz	750KF2D	69.10 dBW	Digital, data carrier, QPSK
14000.0000 - 14500.0000 MHz	24M0M1F	84.18 dBW	Digital Compressed Video
14000.0000 - 14500.0000 MHz	36M0G7W	85.94 dBW	Digital, data carrier, QPSK
11700.0000 - 12200.0000 MHz			
11450.0000 - 11700.0000 MHz			
10950.0000 - 11200.0000 MHz			

ANTENNA ID: K7	5.6 meters	ANDREW CORPORATION	ESA56-124B
14000.0000 - 14500.0000 MHz	1M00G1W	66.30 dBW	Compressed digital data
14000.0000 - 14500.0000 MHz	36M0G7W	73.30 dBW	Compressed digital video
14000.0000 - 14500.0000 MHz	24M0G1W	84.18 dBW	Compressed digital video and data
11700.0000 - 12200.0000 MHz	1M00G1W		Compressed digital data
11700.0000 - 12200.0000 MHz	36M0G7W		Compressed digital video
11700.0000 - 12200.0000 MHz	24M0G1W		Compressed digital video and data



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

SITE ID: 1

LOCATION: 520 THOMAS BLVD., ESSEX, WEST ORANGE, NJ  
40 ° 47 ' 4.00 " N LAT. 74 ° 13 ' 15.00 " W LONG.

ANTENNA ID: 1 11 meters SCIENTIFIC ATLANTA 8007

5925.0000 - 6425.0000 MHz 36M0F8W 75.40 dBW

5925.0000 - 6425.0000 MHz 36M0F9W 75.40 dBW

5925.0000 - 6425.0000 MHz 36M0F3F 75.40 dBW

5925.0000 - 6425.0000 MHz 9M00G7W 75.40 dBW

3700.0000 - 4200.0000 MHz

ANTENNA ID: 2 11 meters HARRIS 5260

5925.0000 - 6425.0000 MHz 36M0F8W 75.90 dBW

5925.0000 - 6425.0000 MHz 36M0F9W 75.90 dBW

5925.0000 - 6425.0000 MHz 36M0F3F 75.90 dBW

5925.0000 - 6425.0000 MHz 9M00G7W 75.90 dBW

3700.0000 - 4200.0000 MHz

**Points of Communication:**

1 - ALSAT - (ALSAT)

**SES-RWL-20080501-00516** E E980163 Carol L Ives ( d/b/a White Springs Media )

Renewal 05/08/2008 - 05/08/2023

Grant of Authority Date Effective: 05/02/2008

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: McCLURG LANE, HAMILTON, WHITE SPRINGS, FL  
30 ° 19 ' 39.00 " N LAT. 82 ° 47 ' 40.00 " W LONG.

ANTENNA ID: 1 4.1 meters COMTECH ANTENNA CORP 5.5 OFFSAT

5925.0000 - 6425.0000 MHz 200KF3E 57.38 dBW

5925.0000 - 6425.0000 MHz 200KG7D 57.38 dBW





STA granted to operate the earth station while the application SES-LIC-20080501-00508 is pending.

**Points of Communication:**

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**SES-T/C-20080311-00277** E E000075 Telecomunicaciones Ultramarinas de Puerto Rico  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 04/30/2008

**Current Licensee:** Telecomunicaciones Ultramarinas de Puerto Rico  
**FROM:** TELECOMUNICACIONES ULTRAMARINAS DE PUERTO RICO  
**TO:** PREPA Networks Corp.

No. of Station(s) listed: 11

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**SES-T/C-INTR2008-01000** E SPACENET SERVICES LICENSE SUB, INC.  
Application for Consent to Transfer of Control  
Withdrawn Date Effective: 05/01/2008

**Current Licensee:** Spacenet Services License Sub, Inc.  
**FROM:**  
**TO:** Galactic Holdings Ltd.

No. of Station(s) listed: 6

**Dismissal**

**SES-MOD-20080310-00256** KA313 Vizada, Inc.

This application is dismissed in part for the portion of the application that seeks to use the 1M43G1W emission at an EIRP of 55.0 dBW, and 2M35G1W emission at an EIRP of 57.2 dBW. Thus, the portion of Vizada's application seeking to use the above emissions in the 14.0-14.5 GHz band is defective without prejudice to refiling, see DA 08-1068, released May 5, 2008.

**SES-MOD-20080325-00350** E080003 BAE Systems Information and Electronic Systems Integration Inc.

Modification application filed for BAE Systems Information and Electronic Systems Integration, Inc. (BAE) is without prejudice dismissed as defective, see DA 08-1030, released April 30, 2008.

**SES-MOD-20080326-00358** E080002 BAE Systems Information and Electronic Systems Integration Inc.

Modification application filed for BAE Systems Information and Electronic Systems Integration, Inc. (BAE) is without prejudice dismissed as defective, see DA 08-1030, released April 30, 2008.

**SES-MOD-20080409-00444** E930320 Vizada, Inc.

This application is dismissed in part for the portion of the application that seeks to use the 1M43G1W emission at an EIRP of 55.0 dBW, and 2M35G1W emission at an EIRP of 57.2 dBW. Thus, the portion of Vizada's application seeking to use the above emissions in the 14.0-14.5 GHz band is defective without prejudice to refiling, see DA 08-1067, released May 5, 2008.

**SURRENDER**

**SES-RWL-19990726-01272** E8832 SES Americom, Inc.

License has been surrendered per letter dated April 30, 2008.

**SES-RWL-20010917-01679** KA301 Brown University in the State of Rhode Island and Providence Plantations

License has been surrendered per letter dated April 30, 2008.

**SES-RWL-20041027-01597** E940472 Americom Government Services, Inc.

License has been surrendered per letter dated April 30, 2008.

**SES-RWL-20041103-01639** E940471 Americom Government Services, Inc.

License has been surrendered per letter dated April 30, 2008.

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