



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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WASHINGTON D.C. 20554

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Report No. SES-00623

Wednesday July 14, 2004

## 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-20040520-00699** E E910311 Satellite Convergent Industries, L.L.C.  
Application for Consent to Assignment  
Grant of Authority Date Effective: 07/12/2004

**Current Licensee:** Satellite Convergent Industries, L.L.C.

**FROM:** SATELLITE CONVERGENT INDUSTRIES, L.L.C.

**TO:** SatCom Systems, Incorporated

No. of Station(s) listed: 6

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**SES-ASG-20040520-00702** E WK42 Satellite Convergent Industries, L.L.C.  
Application for Consent to Assignment  
Grant of Authority Date Effective: 07/12/2004

**Current Licensee:** Satellite Convergent Industries, L.L.C.

**FROM:** SATELLITE CONVERGENT INDUSTRIES, L.L.C.

**TO:** SatCom Systems, Incorporated

No. of Station(s) listed: 1

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**SES-LIC-20040505-00642** E E040214 RAYTHEON COMPANY  
Application for Authority 07/07/2004 - 07/07/2019  
Grant of Authority Date Effective: 07/07/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 4800 BRADFORD DRIVE THAAD HUB FACILITY, MADISON, HUNTSVILLE, AL  
33 ° 0 ' 0.00 " N LAT. 85 ° 46 ' 53.40 " W LONG.

ANTENNA ID: THAD HUB 2.4 meters PRODELIN 1251

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14000.0000 - 14500.0000 MHz	512KG7D	55.32 dBW	MAXIMUM 512 KBPS, QPSK, 3/4 FEC, DIGITAL DATA CARRIER, 0.3413 M BAND RATE
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11700.0000 - 12200.0000 MHz	512KG7D		MAXIMUM 512 KBPS, QPSK, 3/4 FEC, DIGITAL DATA CARRIER, 0.3413 M BAND RATE
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**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20040512-00726** E E040244 WSB-TV HOLDINGS, INC.

Application for Authority

07/07/2004 - 07/07/2019

Grant of Authority

Date Effective: 07/07/2004

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

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

SITE ID: 1

LOCATION: 1601 WEST PEACHTREE STREET, NE ATLANTA, FULTON, GA 30309, VARIOUS

ANTENNA ID: 1	1.2 meters	AVL TECHNOLOGY	AVL1.2MUSA
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14000.0000 - 14500.0000 MHz	36M0F7F	64.47 dBW	DIGITAL CARRIER USED FOR VIDEO/VOICE/DATA
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11700.0000 - 12200.0000 MHz	36M0F7W		
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**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20040519-00687** E KF33 CC VIII OPERATING, LLC

Application for Modification

10/14/2000 - 10/14/2010

Grant of Authority

Date Effective: 07/07/2004

**Class of Station:** Fixed Earth Stations

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

"MOD" to add a Simulsat 5 meter Antenna to its' existing C-band r/o registration earth station

SITE ID: 1

LOCATION: 455 HIGHLAND SCENIC DR., CROW WING, BRAINERD, MN

46 ° 20 ' 49.90 " N LAT.

94 ° 13 ' 28.00 " W LONG.

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

3700.0000 - 4200.0000 MHz      36M0F8W      VIDEO CARRIER

ANTENNA ID: 1      5 meters      ATCI      SIMULSAT 5 METER

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20040706-00941** E E970021      Loral Skynet Network Services, Inc. (Debtor-in-Possession)  
Application for Modification      01/10/1997 - 01/10/2007  
Grant of Authority      Date Effective: 07/12/2004

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

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

Modification file to add ALSAT as point of communication.

SITE ID: 1  
LOCATION: VARIOUS

ANTENNA ID: 1      2.4 meters      PRODELIN      1246

14000.0000 - 14500.0000 MHz      2M56G7W      61.20 dBW

14000.0000 - 14500.0000 MHz      1M59G7W      61.20 dBW

11700.0000 - 12200.0000 MHz

**Points of Communication:**

1 - ALSAT - (ALSAT)

1 - INTAOR - (AOR)

1 - MOR/SOL -

1 - TELESTAR 11 - (37.5 W.L.)

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**SES-MOD-20040708-00969** E E030148      Peak Uplink, Inc  
Application for Modification      09/26/2003 - 09/26/2018  
Grant of Authority      Date Effective: 07/13/2004

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

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

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Modification filed to add ALSAT as point of communication.

SITE ID: 1

LOCATION: CONUS, various, various

ANTENNA ID: 2.4C	2.4 meters	AVL Technologies	2400C
5925.0000 - 6425.0000 MHz	36M0G7W	66.94 dBW	Digital traffic, various modulation, various FEC, various data rates, various information
5925.0000 - 6425.0000 MHz	51K2G7W	42.47 dBW	Digital traffic, various modulation, various FEC, various data rates, various information
3700.0000 - 4200.0000 MHz	36M0G7W		Digital traffic, various modulation, various FEC, various data rates, various information
3700.0000 - 4200.0000 MHz	51K2G7W		Digital traffic, various modulation, various FEC, various data rates, various information
5925.0000 - 6425.0000 MHz	36M0G7W	67.00 dBW	Digital traffic, various modulation, various FEC, various data rates, various information
5925.0000 - 6425.0000 MHz	51K2G7W	40.50 dBW	Digital traffic, various modulation, various FEC, various data rates, various information
3700.0000 - 4200.0000 MHz	36M0G7W		Digital traffic, various modulation, various FEC, various data rates, various information
3700.0000 - 4200.0000 MHz	51K2G7W		Digital traffic, various modulation, various FEC, various data rates, various information
ANTENNA ID: 2.4K	2.4 meters	AVL Technologies	2400K
14000.0000 - 14500.0000 MHz	36M0G7W	74.80 dBW	Digital traffic, various modulation, various FEC, various data rates, various information
14000.0000 - 14500.0000 MHz	51K2G7W	46.40 dBW	Digital traffic, various modulation, various FEC, various data rates, various information
14000.0000 - 14500.0000 MHz	36M0F3F	76.30 dBW	Standard Video with Associated Audio Subcarriers

11700.0000 - 12200.0000 MHz	36M0G7W	Digital traffic, various modulation, various FEC, various data rates, various information
11700.0000 - 12200.0000 MHz	51K2G7W	Digital traffic, various modulation, various FEC, various data rates, various information
11700.0000 - 12200.0000 MHz	36M0G7W	Standard Video with Associated Audio Subcarriers

**Points of Communication:**

- 1 - ALSAT - (ALSAT)
- 1 - GALAXY 4R - (99 W.L.)
- 1 - GALAXY III-C - (95 W.L.)
- 1 - GALAXY XI - (91 W.L.)

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**SES-REG-20040526-00724** E E040242 MINNESOTA PUBLIC RADIO  
 Registration 05/26/2004 - 05/26/2019  
 Grant of Authority Date Effective: 07/07/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
 LOCATION: 1022 8TH STREET SOUTH (KCCM-FM), CLAY, MOORHEAD, MN  
 46 ° 51 ' 46.80 " N LAT. 96 ° 46 ' 1.90 " W LONG.

ANTENNA ID: 1	3.8 meters	COMTECH ANTENNA SYSTEMS	3.8 METER PF
3700.0000 - 4200.0000 MHz	30K0F1D	0.00 dBW	DIGITAL BROADCAST AUDIO CARRIER
3700.0000 - 4200.0000 MHz	10M3G7W	0.00 dBW	DIGITAL AUDIO CARRIER

**Points of Communication:**

- 1 - ALSAT - (ALSAT)

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**SES-RWL-20040630-00895** E E5530 KGO Television, Inc.  
 Renewal 09/13/2004 - 09/13/2019  
 Grant of Authority Date Effective: 07/07/2004

**Class of Station:** Fixed Earth Stations

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

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SITE ID: 1  
LOCATION: CONTRA COSTA, EL CERRITO, CA  
37 ° 55 ' 12.00 " N LAT. 122 ° 17 ' 56.00 " W LONG.

ANTENNA ID: 1 9.3 meters ANDREW CORPORATION MODEL ESA93-46  
5925.0000 - 6425.0000 MHz 36000F9 81.60 dBW  
3700.0000 - 4200.0000 MHz 36000F9

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20040630-00903** E E7352 F Corporation c/o George Mason University  
Renewal 08/13/2004 - 08/13/2019  
Grant of Authority Date Effective: 07/07/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: 4400 University Drive, FAIFAX, FAIRFAX, VA  
38 ° 49 ' 55.00 " N LAT. 77 ° 18 ' 18.00 " W LONG.

ANTENNA ID: 1 9.1 meters SATCOM-920C  
5925.0000 - 6425.0000 MHz 36000F9 85.50 dBW  
3700.0000 - 4200.0000 MHz 36000F9

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20040701-00946** E E7573 CARS HOLDING, INC.  
Renewal 08/24/2004 - 08/24/2019  
Grant of Authority Date Effective: 07/08/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: ERIE, SANDUSKY, OH  
41 ° 24 ' 24.00 " N LAT. 82 ° 42 ' 47.00 " W LONG.

ANTENNA ID: 1 5 meters SCIENTIFIC ATLANTA 8008

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3700.0000 - 4200.0000 MHz      36000F9

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20040706-00938** E E940245      University of Kansas

Renewal

08/12/2004 - 08/12/2019

Grant of Authority

Date Effective: 07/07/2004

**Class of Station:**      Fixed Earth Stations

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

SITE ID:      1

LOCATION:      1120 WEST 11TH STREET, DOUGLAS, LAWRENCE, KS

38 ° 57 ' 55.00 " N LAT.

95 ° 15 ' 0.00 " W LONG.

ANTENNA ID:      1                      4.1 meters      COMTECH                      847130-G2

5925.0000 - 6425.0000 MHz      50K0F3E      52.50 dBW

5925.0000 - 6425.0000 MHz      30K0F1D      52.50 dBW

5925.0000 - 6423.0000 MHz      200KF3E      58.50 dBW

3700.0000 - 4200.0000 MHz      200KF3E

3700.0000 - 4200.0000 MHz      50K0F3E

3700.0000 - 4200.0000 MHz      30K0F1D

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20040707-00954** E E7476      BRIGHAM YOUNG UNIVERSITY

Renewal

08/10/2004 - 08/10/2019

Grant of Authority

Date Effective: 07/09/2004

**Class of Station:**      Fixed Earth Stations

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

SITE ID:      1

LOCATION:      ALLEGANY, CUMBERLAND, MD

39 ° 39 ' 0.00 " N LAT.

78 ° 45 ' 49.00 " W LONG.

ANTENNA ID:      1                      3 meters      SCIENTIFIC ATLANTA      8006

3700.0000 - 4200.0000 MHz	200KF3A
3700.0000 - 4200.0000 MHz	180KF2D
3700.0000 - 4200.0000 MHz	2M50F1D

**Points of Communication:**

1 - ALSAT - (ALSAT)

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<b>SES-RWL-20040707-00956</b> E E7417	ASCENT MEDIA SYSTEMS AND TECHNOLOGY SERVICES, LLC
Renewal	07/20/2004 - 07/20/2019
Grant of Authority	Date Effective: 07/12/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
 LOCATION: 15 N. PEARL STREET, ALBANY, ALBANY, NY  
 42 ° 40 ' 42.00 " N LAT. 73 ° 44 ' 11.00 " W LONG.

ANTENNA ID: 1	6.1 meters	HARRIS	5346
14000.0000 - 14500.0000 MHz	112KG1D	57.10 dBW	PSK PRIVATE DATA
14000.0000 - 14500.0000 MHz	36M0F8F	78.00 dBW	ANALOG VIDEO W/ASSOC. AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	4M00G7F	70.00 dBW	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA
14000.0000 - 14500.0000 MHz	36M0G7F	78.00 dBW	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA
11700.0000 - 12200.0000 MHz	256KG1D		PSK PRIVATE DATA
11700.0000 - 12200.0000 MHz	36M0F8F		ANALOG VIDEO W/ASSOC. AUDIO SUBCARRIERS
11700.0000 - 12200.0000 MHz	4M00G7F		PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA
11700.0000 - 12200.0000 MHz	36M0G7F		PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)



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SES-RWL-20040707-00957 E E7312 ASCENT MEDIA SYSTEMS AND TECHNOLOGY SERVICES, LLC  
Renewal 07/20/2004 - 07/20/2019  
Grant of Authority Date Effective: 07/12/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: 1801 GRAND AVENUE, POLK, DES MOINES, IA  
41 ° 35 ' 5.00 " N LAT. 93 ° 38 ' 29.00 " W LONG.

ANTENNA ID: 1	6.1 meters	HARRIS	5346
14000.0000 - 14500.0000 MHz	112KG1D	57.10 dBW	PSK PRIVATE DATA
14000.0000 - 14500.0000 MHz	36M0F8F	78.00 dBW	ANALOG VIDEO W/ASSOC. AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	4M00G7F	70.00 dBW	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA
14000.0000 - 14500.0000 MHz	36M0G7F	78.00 dBW	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA
11700.0000 - 12200.0000 MHz	256KG1D		PSK PRIVATE DATA
11700.0000 - 12200.0000 MHz	36M0F8F		ANALOG VIDEO W/ASSOC. AUDIO SUBCARRIERS
11700.0000 - 12200.0000 MHz	4M00G7F		PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA
11700.0000 - 12200.0000 MHz	36M0G7F		PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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SES-RWL-20040707-00958 E E7426 ASCENT MEDIA SYSTEMS AND TECHNOLOGY SERVICES, LLC  
Renewal 07/20/2004 - 07/20/2019  
Grant of Authority Date Effective: 07/12/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: ONODAGA, SYRACUSE, NY  
43 ° 3 ' 34.00 " N LAT. 76 ° 8 ' 2.00 " W LONG.

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ANTENNA ID: 1	6.1 meters	HARRIS	5346
14000.0000 - 14500.0000 MHz	112F9Y	55.00 dBW	
14000.0000 - 14500.0000 MHz	26000F9	80.00 dBW	
11700.0000 - 12200.0000 MHz	36000F9		

**Points of Communication:**

1 - ALSAT - (ALSAT)

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<b>SES-RWL-20040707-00959</b>	E E7420	ASCENT MEDIA SYSTEMS AND TECHNOLOGY SERVICES, LLC
Renewal		07/20/2004 - 07/20/2019
Grant of Authority		Date Effective: 07/12/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: MINNEHAHA, SIOUX FALLS, SD  
43 ° 30 ' 45.00 " N LAT. 96 ° 46 ' 0.00 " W LONG.

ANTENNA ID: 1	6.1 meters	HARRIS MODEL 6531
14000.0000 - 14500.0000 MHz	112F9Y	55.00 dBW
14000.0000 - 14500.0000 MHz	36000F9	77.90 dBW
11700.0000 - 12200.0000 MHz	36000F9	

**Points of Communication:**

1 - ALSAT - (ALSAT)

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<b>SES-RWL-20040707-00960</b>	E E7353	ASCENT MEDIA SYSTEMS AND TECHNOLOGY SERVICES, LLC
Renewal		07/20/2004 - 07/20/2019
Grant of Authority		Date Effective: 07/12/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: YAKIMA, YAKIMA, WA  
46 ° 35 ' 2.00 " N LAT. 120 ° 32 ' 15.00 " W LONG.

ANTENNA ID: 1	6.1 meters	HARRIS	5346
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14000.0000 - 14500.0000 MHz	112F9Y	62.00 dBW
14000.0000 - 14500.0000 MHz	36000F9	77.90 dBW
11700.0000 - 12200.0000 MHz	36000F9	

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20040707-00961** E E7311 ASCENT MEDIA SYSTEMS AND TECHNOLOGY SERVICES, LLC  
Renewal 07/20/2004 - 07/20/2019  
Grant of Authority Date Effective: 07/12/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: CLINTON, PLATTSBURG, NY  
44 ° 43 ' 32.00 " N LAT. 73 ° 26 ' 29.00 " W LONG.

ANTENNA ID: 1 6.1 meters HARRIS 5346

14000.0000 - 14500.0000 MHz	112F9Y	55.00 dBW
14000.0000 - 14500.0000 MHz	36000F9	77.90 dBW
11700.0000 - 12200.0000 MHz	36000F9	

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20040707-00962** E E7313 ASCENT MEDIA SYSTEMS AND TECHNOLOGY SERVICES, LLC  
Renewal 07/20/2004 - 07/20/2019  
Grant of Authority Date Effective: 07/12/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: WOODBURY, SIOUX CITY, IA  
42 ° 32 ' 5.00 " N LAT. 96 ° 22 ' 21.00 " W LONG.

ANTENNA ID: 1 6.1 meters HARRIS 5346

14000.0000 - 14500.0000 MHz	112F9Y	55.00 dBW
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14000.0000 - 14500.0000 MHz	36000F9	77.90 dBW
11700.0000 - 12200.0000 MHz	36000F9	

**Points of Communication:**

1 - ALSAT - (ALSAT)

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<b>SES-RWL-20040707-00963</b> E E7350	ASCENT MEDIA SYSTEMS AND TECHNOLOGY SERVICES, LLC
Renewal	07/20/2004 - 07/20/2019
Grant of Authority	Date Effective: 07/12/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: ECTOR, MIDLAND, TX  
31 ° 54 ' 40.00 " N LAT. 102 ° 13 ' 56.00 " W LONG.

ANTENNA ID: 1 6.1 meters HARRIS 5346

14000.0000 - 14500.0000 MHz	112F9Y	55.00 dBW
14000.0000 - 14500.0000 MHz	36000F9	77.90 dBW
11700.0000 - 12200.0000 MHz	36000F9	

**Points of Communication:**

1 - ALSAT - (ALSAT)

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<b>SES-RWL-20040707-00964</b> E E7354	ASCENT MEDIA SYSTEMS AND TECHNOLOGY SERVICES, LLC
Renewal	07/20/2004 - 07/20/2019
Grant of Authority	Date Effective: 07/12/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: CASS, FARGO, ND  
46 ° 50 ' 47.00 " N LAT. 96 ° 48 ' 5.00 " W LONG.

ANTENNA ID: 1 6.1 meters HARRIS 5346

14000.0000 - 14500.0000 MHz	112F9Y	55.00 dBW
14000.0000 - 14500.0000 MHz	36000F9	77.90 dBW

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11700.0000 - 12200.0000 MHz 36000F9

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20040707-00965** E E7419 ASCENT MEDIA SYSTEMS AND TECHNOLOGY SERVICES, LLC  
Renewal 07/20/2004 - 07/20/2019  
Grant of Authority Date Effective: 07/12/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: WINDSOR, WHITE RIVER JCT., VT  
43 ° 38 ' 31.00 " N LAT. 72 ° 20 ' 12.00 " W LONG.

ANTENNA ID: 1 6.1 meters HARRIS 5346

14000.0000 - 14500.0000 MHz 112F9Y 55.00 dBW  
14000.0000 - 14500.0000 MHz 36000F9 77.90 dBW  
11700.0000 - 12200.0000 MHz 36000F9

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20040707-00966** E E7424 ASCENT MEDIA SYSTEMS AND TECHNOLOGY SERVICES, LLC  
Renewal 07/20/2004 - 07/20/2019  
Grant of Authority Date Effective: 07/12/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: 6301 BANDEL ROAD, NW, OLMSTED, ROCHESTER, MN  
44 ° 5 ' 30.60 " N LAT. 92 ° 30 ' 35.40 " W LONG.

ANTENNA ID: 1 6.1 meters HARRIS 5346

14000.0000 - 14500.0000 MHz 36M0G7F 78.00 dBW PSK DIGITAL VIDEO WITH ASSOC.  
DIGITAL AUDIO AND DATA, IP  
DATA  
14000.0000 - 14500.0000 MHz 112KG1D 57.00 dBW PSK PRIVATE DATA

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14000.0000 - 14500.0000 MHz	36M0F8F	78.00 dBW	ANALOG VIDEO W/ASSOC AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	4M00G7F	70.00 dBW	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA, IP DATA
11700.0000 - 12200.0000 MHz	256KG1D	0.00 dBW	PSK PRIVATA DATA
11700.0000 - 12200.0000 MHz	36M0F8F		ANALOG VIDEO W/ASSOC AUDIO SUBCARRIERS
11700.0000 - 12200.0000 MHz	4M00G7F		PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA, IP DATA
11700.0000 - 12200.0000 MHz	36M0G7F		PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA, IP DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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<b>SES-RWL-20040707-00967</b>	E E7425	ASCENT MEDIA SYSTEMS AND TECHNOLOGY SERVICES, LLC
Renewal		07/20/2004 - 07/20/2019
Grant of Authority		Date Effective: 07/12/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: ONEIDA, UTICA, NY  
43 ° 8 ' 37.00 " N LAT. 75 ° 10 ' 42.00 " W LONG.

ANTENNA ID: 1 6.1 meters HARRIS MODEL 5346

14000.0000 - 14500.0000 MHz	112F9Y	55.00 dBW
14000.0000 - 14500.0000 MHz	36000F9	77.90 dBW
11700.0000 - 12200.0000 MHz	36000F9	

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20040707-00968** E E7428 ASCENT MEDIA SYSTEMS AND TECHNOLOGY SERVICES, LLC  
Renewal 07/20/2004 - 07/20/2019  
Grant of Authority Date Effective: 07/09/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: 191 East Avenue, MONROE, ROCHESTER, NY  
43 ° 9 ' 21.00 " N LAT. 77 ° 35 ' 58.00 " W LONG.

ANTENNA ID: 1	6.1 meters	HARRIS MODEL 5346	
14000.0000 - 14500.0000 MHz	36M0F9W	77.90 dBW	
14000.0000 - 14500.0000 MHz	112KF9W	55.50 dBW	
11700.0000 - 12200.0000 MHz	36M0F9W		

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20040708-00970** E E940275 CBS Broadcasting Inc.  
Renewal 07/15/2004 - 07/15/2019  
Grant of Authority Date Effective: 07/09/2004

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: 855 BATTERY ST. (KPIX-TV), SAN FRANCISCO, CA  
37 ° 47 ' 55.50 " N LAT. 122 ° 24 ' 4.70 " W LONG.

ANTENNA ID: 1	6 meters	SCIENTIFIC ATLANTA	8060	
14000.0000 - 14500.0000 MHz	36M0F3F	81.00 dBW		
11700.0000 - 12200.0000 MHz	36M0F3F			
ANTENNA ID: 2	1.8 meters	PRODELIN	1184-355	
14000.0000 - 14500.0000 MHz	36M0G7W	58.70 dBW		DIGITAL DATA, VOICE AND VIDEO
14000.0000 - 14500.0000 MHz	36M0F3F	63.50 dBW		DATA, VOICE AND VIDEO
11700.0000 - 12200.0000 MHz	36M0G7W			DIGITAL DATA, VOICE AND VIDEO

**Points of Communication:**

1 - ALSAT - (ALSAT)

**SURRENDER****SES-LIC-19990509-00817** E990196 STATE OF WYOMING

License has been surrendered per letter dated June 17, 2004.

**SES-LIC-19990509-00820** E990197 STATE OF WYOMING

License has been surrendered per letter dated June 17, 2004.

**SES-LIC-19990509-00821** E990198 STATE OF WYOMING

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**SES-LIC-19990509-00823** E990199 STATE OF WYOMING

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**SES-LIC-19990509-00830** E990200 STATE OF WYOMING

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**SES-LIC-19990509-00833** E990201 STATE OF WYOMING

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**SES-LIC-19990509-00837** E990202 STATE OF WYOMING

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**SES-LIC-19990509-00840** E990203 STATE OF WYOMING

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**SES-LIC-19990509-00844** E990205 STATE OF WYOMING

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**SES-LIC-19990509-00846** E990206 STATE OF WYOMING

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**SES-LIC-19990509-00848** E990207 STATE OF WYOMING

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**SES-LIC-19990509-00849** E990208 STATE OF WYOMING

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**SES-LIC-19990509-00850** E990209 STATE OF WYOMING

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**SES-LIC-19990509-00852** E990210 STATE OF WYOMING

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**SES-LIC-19990509-00853** E990211 STATE OF WYOMING

License has been surrendered per letter dated June 17, 2004.

**SES-LIC-19990509-00859** E990212 STATE OF WYOMING

License has been surrendered per letter dated June 17, 2004.

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