



# PUBLIC NOTICE

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

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Report No. SES-00576

Wednesday February 11, 2004

## SATELLITE COMMUNICATIONS SERVICES

### RE: SATELLITE RADIO APPLICATIONS ACCEPTED FOR FILING

The applications listed herein have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined they are defective and not in conformance with the Commission's Rules and Regulations and its Policies. Final action will not be taken on any of these applications earlier than 30 days following the date of this notice. 47 U.S.C. § 309(b). All applications accepted for filing will be assigned call signs, or other unique station identifiers. However, these assignments are for administrative purposes only and do not in any way prejudice Commission action.

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**SES-ASG-20031114-01887** E E020084 UNITED UTILITIES, INC.

Application for Consent to Assignment

**Current Licensee:** UNITED UTILITIES, INC.

**FROM:** UNITED UTILITIES, INC.

**TO:** GCI Communication Corp.

No. of Station(s) listed: 7

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**SES-ASG-20031219-01888** E E990157 FREEDOM BROADCASTING OF MICHIGAN, INC.

Application for Consent to Assignment

**Current Licensee:** FREEDOM BROADCASTING OF MICHIGAN, INC.

**FROM:** FREEDOM BROADCASTING OF MICHIGAN, INC.

**TO:** FREEDOM BROADCASTING OF MICHIGAN LICENSEE, L.L.C.

No. of Station(s) listed: 1

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**SES-ASG-20031229-01889** E E000294 FREEDOM BROADCASTING OF TENNESSEE, INC.

Application for Consent to Assignment

**Current Licensee:** FREEDOM BROADCASTING OF TENNESSEE, INC.

**FROM:** FREEDOM BROADCASTING OF TENNESSEE, INC.

**TO:** FREEDOM BROADCASTING OF TENNESSEE LICENSEE, L.L.C.

No. of Station(s) listed: 2

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**SES-ASG-20040204-00183** E E900558 WMTW Broadcast Group, LLC

Application for Consent to Assignment

**Current Licensee:** WMTW Broadcast Group, LLC

**FROM:** WMTW BROADCAST GROUP,LLC

**TO:** Hearst-Argyle Properties, Inc.

No. of Station(s) listed: 1

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**SES-ASG-20040205-00185** E E960489 CHELSEY BROADCASTING COMPANY OF DULUTH, LLC

Application for Consent to Assignment

**Current Licensee:** CHELSEY BROADCASTING COMPANY OF DULUTH, LLC

**FROM:** CHELSEY BROADCASTING COMPANY OF DULUTH, LLC

**TO:** NVG-Duluth II, LLC

No. of Station(s) listed: 1

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**SES-LIC-20040105-00132** P E040054 NEW ENGLAND SATELLITE SYSTEMS, INC.

Application for Authority

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

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

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	2.4 meters	GIGASAT	FA-240
14000.0000 - 14500.0000 MHz	36M0F8W	76.30 dBW	FREQUENCY MODULATION, VIDEO, QPSK MODULATION DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20040119-00062** E E890069 WILLIAM PATERSON UNIVERSITY

Application for Authority

**Class of Station:** Fixed Earth Stations

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

A REINSTATEMENT OF AN EXPIRED FIXED KU-BAND TRANSMIT-RECEIVE EARTH STATION LICENSE.

SITE ID: 1

LOCATION: 300 POMPTON RD. (HOBART HALL), USA, WAYNE, NJ

40 ° 56 ' 32.00 " N LAT.

74 ° 12 ' 2.00 " W LONG.

ANTENNA ID: K7M	7 meters	SATCOM TECHNOLOGIES	700KS
11700.0000 - 12200.0000 MHz	36M0F8W		ANALOG VIDEO AND ASSOCIATED AUDIO SUBCARRIERS.
14000.0000 - 14500.0000 MHz	36M0G7W	82.70 dBW	QPSK, DIGITAL VIDEO WITH ASSOCIATED DIGITAL AUDIO/DATA.
14000.0000 - 14500.0000 MHz	36M0F8W	82.70 dBW	ANALOG VIDEO AND ASSOCIATED AUDIO SUBCARRIERS.

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11700.0000 - 12200.0000 MHz	36M0G7W		QPSK, DIGITAL VIDEO WITH ASSOCIATED DIGITAL AUDIO/DATA.
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**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20040203-00173** E E040068 McGRAW-HILL BROADCASTING COMPANY, INC. dba KMGH-TV  
Application for Authority

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

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

SITE ID: 1

LOCATION: DENVER, CO 80203, VARIOUS

ANTENNA ID: 1	1.5 meters	VERTEX/RSI	1.5-SMK-LT
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14000.0000 - 14500.0000 MHz	15M0G7W	67.66 dBW	DIGITAL MCPC QPSK CARRIER USED FOR VIDEO/VOICE/DATA
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**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20040204-00179** E E040069 Total Living Network  
Application for Authority

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 2880 Vision Court, Kane, Aurora, IL

41 ° 47 ' 48.70 " N LAT.

88 ° 23 ' 19.40 " W LONG.

ANTENNA ID: 1	6.3 meters	Vertex	6.3 KPC
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5925.0000 - 6425.0000 MHz	36M0G7W	77.00 dBW	Digital Compressed Video w/Audio, Voice, & Data
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5925.0000 - 6425.0000 MHz	18M0G7W	77.00 dBW	Digital Compressed Video w/Audio, Voice, & Data
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5925.0000 - 6425.0000 MHz	14M3G7W	77.00 dBW	Digital Compressed Video w/Audio, Voice, & Data
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3700.0000 - 4200.0000 MHz	36M0G7W		Digital Compressed Video w/Audio, Voice, & Data
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3700.0000 - 4200.0000 MHz	36M0F9W		Analog Video w/Audio, Voice, & Data
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**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20040204-00181** E E040070 HDNet, LLC

Application for Authority

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

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

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	2.4 meters	Comtech	Transport
14000.0000 - 14500.0000 MHz	18M0G7D	67.60 dBW	QPSK, 3/4 rate FEC, Compressed HDTV
11700.0000 - 12200.0000 MHz	18M0G7D		

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20040205-00190** E E040072 Datapath-inc

Application for Authority

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 14900 Park Central Road, Frederick, Thurmont, MD  
39 ° 38 ' 35.00 " N LAT. 77 ° 28 ' 10.00 " W LONG.

ANTENNA ID: 1	4.8 meters	Vertex/RSI	4.8m
10950.0000 - 11200.0000 MHz	43K9G7W -		Digital Voice and Data
10950.0000 - 11200.0000 MHz	3M60G7W		Digital Voice and Data
11450.0000 - 12200.0000 MHz	43K9G7W -		Digital Voice and Data
11450.0000 - 12200.0000 MHz	3M60G7W		Digital Voice and Data
14000.0000 - 14500.0000 MHz	43K9G7W -	51.60 dBW	Digital Voice and Data
14000.0000 - 14500.0000 MHz	3M60G7W	70.70 dBW	Digital Voice and Data

**Points of Communication:**

1 - ALSAT - (ALSAT)

**SES-MOD-20040115-00131** P E980250 Loral Skynet Network Services, Inc. (Debtor-in-Possession)

Application for Modification

**Class of Station:** Fixed Earth Stations

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

Modification to add "ALSAT" expand the satellite arc, add new T/R emission designators (ED) 960KF2D and 1M00N0N, correct earth station coordinates, add Points of Communications to include Telstar 18/ Apstar V satellite @ 142 degrees E.L. for IOT and TT&C; and at 138 degrees E.L. for TT&C and future services to approved countries; and add a new receive frequency 4199.0 MHz with H,V,L,R Polarization to be associated with the ED 960KF2D and 1M00N0N.

SITE ID: 1

LOCATION: 91-340 FARRINGTON HIGHWAY, HONOLULU, KAPOLEI, HI

21 ° 20 ' 12.60 " N LAT.

158 ° 5 ' 21.10 " W LONG.

ANTENNA ID:	1	13 meters	VERTEX	13KPC
	6689.0000 - 6699.0000 MHz	51K2G7D-	46.00 dBW	Digital Data
	6689.0000 - 6699.0000 MHz	36M0G7D	74.50 dBW	Digital Data
	6689.0000 - 6699.0000 MHz	51K2G7W-	46.00 dBW	Digital Data, Combination of Carriers
	6689.0000 - 6699.0000 MHz	36M0G7W	74.50 dBW	Digital Data, Combination of Carriers
	6587.0000 - 6687.0000 MHz	51K2G7D-	46.00 dBW	Digital Data
	6587.0000 - 6687.0000 MHz	36M0G7D	74.50 dBW	Digital Data
	6587.0000 - 6687.0000 MHz	51K2G7W-	46.00 dBW	Digital Data, Combination of Carriers
	6587.0000 - 6687.0000 MHz	36M0G7W	74.50 dBW	Digital Data, Combination of Carriers
	5925.0000 - 6425.0000 MHz	882KG7D	64.00 dBW	Digital Data
	5925.0000 - 6425.0000 MHz	36M0G7W	80.00 dBW	Digital Multiplex, QPSK / data, voice & video
	5925.0000 - 6425.0000 MHz	50K0G1W	51.50 dBW	Digital SCPC, QPSK / data, voice & video
	3700.0000 - 4200.0000 MHz	882KG7D		Digital Data
	3700.0000 - 4200.0000 MHz	36M0G7W		Digital Multiplex, QPSK / data, voice & video
	3700.0000 - 4200.0000 MHz	50K0G1W		Digital SCPC, QPSK / data, voice & video

5925.0000 - 6425.0000 MHz	960KF2D	77.60 dBW	Tracking, Control and In Orbit Testing
5925.0000 - 6425.0000 MHz	1M00N0N	77.60 dBW	Tracking, Control and In Orbit Testing
4199.0000 - 4199.0000 MHz	960KF2D		Tracking, Control and In Orbit Testing
4199.0000 - 4199.0000 MHz	1M00N0N		Tracking, Control and In Orbit Testing
3700.0000 - 4200.0000 MHz	960KF2D		Tracking, Control and In Orbit Testing
3700.0000 - 4200.0000 MHz	1M00N0N		Tracking, Control and In Orbit Testing

**Points of Communication:**

1 - ALSAT - (ALSAT)

1 - Mabuhay (AGILA 2) - (146 E.L.)

**SES-MOD-20040120-00066** E E000649 FAMILY LIFE BROADCASTING SYSTEM

Application for Modification

**Class of Station:** Fixed Earth Stations

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

"MOD" to relocate fixed earth station, replace existing antenna manufacturer and model number, and certain technical data information on its Ku-band earth station license.

SITE ID: 1

LOCATION: 3801 EUBANK NORTH EAST (FLC ABQ), BERNALILLO, ALBUQUERQUE, NM  
 35 ° 7 ' 28.00 " N LAT. 106 ° 27 ' 2.00 " W LONG.

ANTENNA ID: FLC ABQ 1 2.4 meters SUMAN SM-T 2.4

14000.0000 - 14500.0000 MHz 400KG1D 55.02 dBW QPSK

11700.0000 - 12200.0000 MHz 400KG1D QPSK

**Points of Communication:**

1 - ALSAT - (ALSAT)

**SES-MOD-20040128-00130** E E4867 American Broadcasting Companies, Inc.

Application for Modification

**Class of Station:** Fixed Earth Stations

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

"MOD" to add new emission designator and related service.

SITE ID: 1

LOCATION: 4151 PROSPECT AVE., LOS ANGELES, LOS ANGELES, CA

34 ° 6 ' 9.00 " N LAT.

118 ° 16 ' 49.00 " W LONG.

ANTENNA ID: 1	11 meters	SCIENTIFIC ATLANTA	8007
5925.0000 - 6425.0000 MHz	36M0F3F	81.40 dBW	ANALOG FM (TV VIDEO & AUDIO)
3700.0000 - 4200.0000 MHz	36M0F3F		
5925.0000 - 6425.0000 MHz	36M0G1F	81.40 dBW	DIGITAL PHASE MODULATION (DTV DATA)
3700.0000 - 4200.0000 MHz	36M0G1F		
ANTENNA ID: 2	11 meters	SCIENTIFIC ATLANTA	8007
5925.0000 - 6425.0000 MHz	36M0F3F	81.40 dBW	ANALOG FM (TV VIDEO & AUDIO)
3700.0000 - 4200.0000 MHz	36M0F3F		
5925.0000 - 6425.0000 MHz	36M0G1F	81.40 dBW	DIGITAL PHASE MODULATION (DTV DATA)
3700.0000 - 4200.0000 MHz	36M0G1F		
ANTENNA ID: 3	9.3 meters	ANDREW CORPORATION	ESA93-46
3700.0000 - 4200.0000 MHz	36M0F3F		
5925.0000 - 6425.0000 MHz	36M0F3F	80.90 dBW	ANALOG FM (TV VIDEO & AUDIO)
5925.0000 - 6425.0000 MHz	36M0G1F	80.90 dBW	DIGITAL PHASE MODULATION (DTV DATA)
3700.0000 - 4200.0000 MHz	36M0G1F	0.00 dBW	

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20040202-00176** E E6343 VIRGINIA RADIO NETWORK

Application for Modification

**Class of Station:** Fixed Earth Stations

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

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SITE ID: 1  
LOCATION: 3245 Basie Road, HENRICO, RICHMOND, VA  
37 ° 36 ' 51.50 " N LAT. 77 ° 30 ' 51.90 " W LONG.

ANTENNA ID: 1	5.5 meters	COMTECH	OFFSAT	
3700.0000 - 4200.0000 MHz		307KG7W	DIGITAL DATA	
5925.0000 - 6425.0000 MHz		307KG7W	59.50 dBW	DIGITAL DATA
5925.0000 - 6425.0000 MHz		154KG7D	56.40 dBW	DIGITAL DATA
3700.0000 - 4200.0000 MHz		154KG7D		DIGITAL DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-20040123-00125** E E040050 UNIVERSITY OF NORTHERN IOWA

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: 321 COMMUNICATION ARTS CENTER (KUNI-FM) UNI CAMPUS, BLACK HAWK, CEDAR FALLS, IA  
42 ° 30 ' 52.20 " N LAT. 92 ° 27 ' 51.70 " W LONG.

ANTENNA ID: 1	3.7 meters	PRODELIN CORPORATION	136-750	
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-REG-20040123-00126** E E040051 CRESTED BUTTE MOUNTAIN EDUCATIONAL RADIO, INC.

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: 508 MAROON AVENUE (KBUT-FM), GUNNISON, CRESTED BUTTE, CO  
38 ° 52 ' 10.00 " N LAT. 106 ° 58 ' 47.00 " W LONG.

ANTENNA ID: 1	3.8 meters	COMTECH ANTENNA SYSTEMS	3.8 METER PF
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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)

**SES-REG-20040123-00127** E E040052 ARIZONA BOARD OF REGENTS FOR BENEFIT OF UNIVERSITY OF ARIZONA

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
 LOCATION: 1423 E. UNIVERSITY BLVD (KUAZ-FM), PIMA, TUCSON, AZ  
 32 ° 13 ' 58.00 " N LAT. 110 ° 57 ' 0.00 " W LONG.

ANTENNA ID: 1 3.8 meters COMTECH ANTENNA SYSTEMS 3.8

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)

**SES-REG-20040123-00128** E E040053 BOARD OF TRUSTEES FOR FORT LEWIS COLLEGE

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 1000 RIM DRIVE (KDUR-FM), LA PLATA, DURANGO, CO  
 37 ° 16 ' 24.20 " N LAT. 107 ° 51 ' 56.80 " W LONG.

ANTENNA ID: 1 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF

3700.0000 - 4200.0000 MHz	30K0F1D		DIGITAL AUDIO CARRIER
3700.0000 - 4200.0000 MHz	10M3G7W		DIGITAL BROADCAST AUDIO CARRIER

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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**SES-REG-20040128-00135** E E040057 BETHEL BROADCASTING INC.

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: PO BOX 468, 640 RADIO STREET(KYUK-FM), BETHEL, BETHEL, AK  
60 ° 47 ' 31.00 " N LAT. 161 ° 46 ' 14.00 " W LONG.

ANTENNA ID: 1	4.5 meters	SCIENTIFIC-ATLANTA, INC.	1 4.5M PRIME FOCUS
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:**

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1 - ALSAT - (ALSAT)

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**SES-REG-20040128-00203** P E040077 MOUNTAIN BROADCASTING CORPORATION

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 99 CLINTON ROAD, ESSEX, WEST CALDWELL, NJ  
40 ° 51 ' 8.30 " N LAT. 74 ° 17 ' 57.40 " W LONG.

ANTENNA ID: 1	3.8 meters	PATRIOT ANTENNA SYSTEMS	PRT-380
3700.0000 - 4200.0000 MHz	36M0F8F		ANALOG VIDEO
3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL VIDEO

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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**SES-REG-20040130-00148** E E040061 TRI-STATE PUBLIC TELEPLEX, INC.

Registration

**Class of Station:** Fixed Earth Stations

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

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SITE ID: 1  
LOCATION: 405 CARPENTER STREET (WNIN-FM), VANDERBURGH, EVANSVILLE, IN  
37 ° 58 ' 29.00 " N LAT. 87 ° 33 ' 20.00 " W LONG.

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

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-20040130-00151** E E040062 UT at CHATTANOOGA

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: 615 McCALLIE AVENUE (WUTC) DEPT. 1151, HAMILTON, CHATTANOOGA, TN  
35 ° 2 ' 44.50 " N LAT. 85 ° 17 ' 55.70 " W LONG.

ANTENNA ID: 1 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF  
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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**SES-REG-20040131-00152** E E040063 WSIE-FM

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: SIUE CIRCLE DRIVE (WSIE) PARKING LOT E, MADISON, EDWARDSVILLE, IL  
38 ° 47 ' 38.00 " N LAT. 90 ° 0 ' 2.00 " W LONG.

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

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**Points of Communication:**

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**SES-REG-20040201-00153** E E040064 KSER FOUNDATION

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 2623 WETMORE (KSER), SNOHOMISH, EVERETT, WA  
47 ° 58 ' 56.50 " N LAT. 122 ° 12 ' 24.90 " W LONG.

ANTENNA ID: 1	3.7 meters	PRODELIN CORPORATION	136-750
3700.0000 - 4200.0000 MHz		30K0F1D	DIGITAL AUDIO CARRIER
3700.0000 - 4200.0000 MHz		10M3G7W	DIGITAL AUDIO CARRIER

**Points of Communication:**

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**SES-REG-20040202-00157** E E040065 WMPG

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 96 FALMOUTH STREET(WMPG-FM), CUMBERLAND2, PORTLAND, ME  
43 ° 39 ' 42.90 " N LAT. 70 ° 16 ' 33.90 " W LONG.

ANTENNA ID: 1	3.7 meters	PRODELIN CORPORATION	136-750
3700.0000 - 4200.0000 MHz		10M3G7W	DIGITAL BROADCAST 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-REG-20040204-00169** E E040066 WESTERN NEW YORK PUBLIC BROADCASTING ASSOC.

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 140 LOWER TERRACE (WNED-FM), ERIE, BUFFALO, NY  
42 ° 52 ' 54.00 " N LAT. 78 ° 52 ' 46.00 " W LONG.

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

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-20040204-00170** E E040067 ELKHART COMMUNITY SCHOOLS CORP.

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 2424 CALIFORNIA ROAD (WVPE-FM), ELKHART, ELKHART, IN  
41 ° 41 ' 45.30 " N LAT. 86 ° 0 ' 33.20 " W LONG.

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

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-20040206-00192** E E040073 MONTANA STATE UNIVERSITY-BILLINGS

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 1500 UNIVERSITY DRIVE (KEMC-FM), YELLOWSTONE, BILLINGS, MT  
45 ° 47 ' 50.00 " N LAT. 108 ° 31 ' 35.00 " W LONG.

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

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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**SES-REG-20040206-00193** E E040074 KUTE, INC.

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 123 CAPOTE DR. (KSUT-FM), LA PLATA, IGNACIO, CO

37 ° 7 ' 45.20 " N LAT.

107 ° 38 ' 9.80 " 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:**

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1 - ALSAT - (ALSAT)

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**SES-REG-20040206-00195** E E040076 BALL STATE UNIVERSITY

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: AD 103 (WBST-FM), DELAWARE, MUNCIE, IN

40 ° 12 ' 30.30 " N LAT.

85 ° 24 ' 49.70 " W LONG.

ANTENNA ID: 3.8M. 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF

3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL AUDIO CARRIER

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL BROADCAST AUDIO CARRIER

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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**SES-RWL-20040202-00155** E E940115 POST-NEEWEEK STATIONS, INC.

Renewal

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

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

SITE ID: 1  
 LOCATION: 3900 BISCAYNE BLVD., DATDE, MIAMI, FL

ANTENNA ID: A1	2.4 meters	PRODELIN	1246
14000.0000 - 14500.0000 MHz		36M0F3F	73.30 dBW
14000.0000 - 14500.0000 MHz		64K0G7E	42.60 dBW

ANTENNA ID: A2	1.2 meters	ADVENT	MANTIS 120KA
14000.0000 - 14500.0000 MHz		15M0G7W	64.60 dBW
			DIGITAL MCPC QPSK CARRIER USED FOR VIDEO/VOICE/DATA
11700.0000 - 12200.0000 MHz		15M0G7W	
			DIGITAL MCPC QPSK CARRIER USED FOR VIDEO/VOICE/DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

SES-RWL-20040204-00180 E E930485 USSB II, Inc.

Renewal

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Direct Broadcast Satellite Service, Feeder Link for DBS in Fixed Satellite Service, Fixed Satellite Service

SITE ID: MWUF  
 LOCATION: 6287 32ND STREET NORTH, WASHINGTON, OAKDALE, MN  
 44 ° 59 ' 36.00 " N LAT. 92 ° 58 ' 43.00 " W LONG.

ANTENNA ID: MD02	9 meters	VERTEX/RSI	9.0 KPK-DBS
17300.0000 - 17800.0000 MHz		NON	77.10 dBW
			UNMODULATED TRACKING BEACON

17300.0000 - 17800.0000 MHz		24M0G7W	77.10 dBW	QPSK DIGITAL VIDEO/AUDIO SERVICES
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12200.0000 - 12700.0000 MHz		NON		UNMODULATED TRACKING BEACON
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12200.0000 - 12700.0000 MHz		24M0G7W		QPSK DIGITAL VIDEO/AUDIO SERVICES
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ANTENNA ID: MD01	9 meters	VERTEX/RSI	9.0 KPK-DBS
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17300.0000 - 17800.0000 MHz		NON	77.10 dBW	UNMODULATED TRACKING BEACON
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17300.0000 - 17800.0000 MHz	24M0G7W	77.10 dBW	QPSK DIGITAL VIDEO/AUDIO SERVICES
12200.0000 - 12700.0000 MHz	24M0G7W		QPSK DIGITAL VIDEO/AUDIO SERVICES
12200.0000 - 12700.0000 MHz	NON		UNMODULATED TRACKING BEACON

**Points of Communication:**

MWUF - DIRECTV - 1R - (101 W.L.)

MWUF - DIRECTV - 2 - (101 W.L.)

MWUF - DIRECTV - 3 - (101 W.L.)

MWUF - DIRECTV 1 - (101.0 W.L.)

MWUF - DIRECTV 5 - (119 W.L.)

MWUF - DIRECTV 6 - (110.0 W.L.)

MWUF - DIRECTV 7S - (119 W.L.)

MWUF - DIRECTV-4S - (101.0 W.L.)

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