



# PUBLIC NOTICE

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

News media information 202-418-0500  
Fax-On-Demand 202-418-2830; Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)  
TTY (202) 418-2555

Report No. SES-00766

Wednesday November 16, 2005

## 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-LIC-20051104-01527 E E050325 FOX TELEVISION STATIONS, INC.

Application for Authority

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

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

SITE ID: 1

LOCATION:

ANTENNA ID: 1	2.4 meters	RSI	240 KV
14000.0000 - 14500.0000 MHz	25M0F3F	74.80 dBW	FM MODULATION OF THE CARRIER, AUDIO AND VIDEO SUBCARRIERS
11700.0000 - 12200.0000 MHz	25M0F3F		FM MODULATION OF THE CARRIER, AUDIO AND VIDEO SUBCARRIERS

**Points of Communication:**

1 - ALSAT - (ALSAT)

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SES-LIC-20051108-01538 E E050330 Lockheed Martin Corporation

Application for Authority

**Class of Station:** Fixed Earth Stations

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

SITE ID: Woodbine

LOCATION: 2323 Grimville Road, Carroll, Woodbine, MD

39 ° 22 ' 38.00 " N LAT.

77 ° 4 ' 49.00 " W LONG.

ANTENNA ID: A1	16.4 meters	Vertex-RSI	16.4 m
6676.4500 - 6676.4500 MHz	20M5G7D	86.80 dBW	Digital Data
6625.4200 - 6625.4200 MHz	20M5G7D	86.80 dBW	Digital Data
ANTENNA ID: A2	1.8 meters	Prodelin	1184
1176.4500 - 1176.4500 MHz	20M5G7D		Digital Data
1575.4200 - 1575.4200 MHz	20M5G7D		Digital Data

**Points of Communication:**

Woodbine - RPS-2 - (107.3 W.L.)

Woodbine - RPS-2 - (107.3 W.L.)

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**SES-LIC-20051111-01553** E E050331 IWL COMMUNICATIONS INC DBA CAPROCK SERVICES CORP  
Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Boomvang

LOCATION: East Breaks 643 (Boomvang) Oil Platform in Gulf of Mexico

27 ° 21 ' 12.80 " N LAT.

94 ° 37 ' 31.10 " W LONG.

ANTENNA ID: A1	2.4 meters	Sea Tel	9797
3700.0000 - 4200.0000 MHz	341KG7W		Digital Voice and Data
3700.0000 - 4200.0000 MHz	450KG7W		Digital Voice and Data
5925.0000 - 6425.0000 MHz	341KG7W	35.30 dBW	Digital Voice and Data
5925.0000 - 6425.0000 MHz	450KG7W	35.30 dBW	Digital Voice and Data

**Points of Communication:**

Boomvang - SATMEX-5 - (116.8 W.L.)

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**SES-LIC-20051111-01554** E E050332 IWL COMMUNICATIONS INC DBA CAPROCK SERVICES CORP

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Neptune

LOCATION: Vioska Knoll 826 (Neptune) oil platform, Gulf of Mexico

29 ° 9 ' 48.40 " N LAT.

87 ° 59 ' 15.90 " W LONG.

ANTENNA ID:	A1	2.4 meters	Sea Tel	9797
	3700.0000 - 4200.0000 MHz	341KG7W		Digital Voice and Data
	3700.0000 - 4200.0000 MHz	450KG7W		Digital Voice and Data
	5925.0000 - 6425.0000 MHz	341KG7W	35.30 dBW	Digital Voice and Data
	5925.0000 - 6425.0000 MHz	450KG7W	35.30 dBW	Digital Voice and Data

**Points of Communication:**

Neptune - SATMEX-5 - (116.8 W.L.)

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**SES-LIC-20051111-01555** E E050333 IWL COMMUNICATIONS INC DBA CAPROCK SERVICES CORP

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Nansen

LOCATION: East Breaks 602 (Nansen) Oil Platform Gulf of Mexico

27 ° 22 ' 1.70 " N LAT.

94 ° 28 ' 3.60 " W LONG.

ANTENNA ID:	A1	2.4 meters	Sea Tel	9797
	3700.0000 - 4200.0000 MHz	341KG7W		Digital Voice and Data
	3700.0000 - 4200.0000 MHz	450KG7W		Digital Voice and Data
	5925.0000 - 6425.0000 MHz	341KG7W	35.30 dBW	Digital Voice and Data
	5925.0000 - 6425.0000 MHz	450KG7W	35.30 dBW	Digital Voice and Data

**Points of Communication:**

Nansen - SATMEX-5 - (116.8 W.L.)

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**SES-LIC-20051111-01563** E E050336 State Farm Mutual Automobile Insurance Company

Application for Authority

**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 2101 E. Ireland Grove Road, McLean, Bloomington, IL  
40 ° 27 ' 30.00 " N LAT. 88 ° 57 ' 39.00 " W LONG.

ANTENNA ID: 1	6.3 meters	Vertex	KXX
11700.0000 - 12200.0000 MHz	2M83G7D		Digital Data Carrier
11700.0000 - 12200.0000 MHz	7M23G7D		Digital Data Carrier
11700.0000 - 12200.0000 MHz	5M40G7F		Compressed Digital Video
14000.0000 - 14500.0000 MHz	2M83G7D	58.00 dBW	Digital Data Carrier
14000.0000 - 14500.0000 MHz	7M23G7D	61.00 dBW	Digital Data Carrier
14000.0000 - 14500.0000 MHz	5M40G7F	60.50 dBW	Compressed Digital Video

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20051115-01575** E E050338 NEWSCHANNEL 5 NETWORK, L.P.

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	1.2 meters	AVL TECHNOLOGY	1200
14000.0000 - 14500.0000 MHz	36M0G7W	64.50 dBW	ONE 36 MBIT MCPC DIGITAL CARRIER FOR VOICE/DATA WITH AN EMISSION DESIGNATOR OF 36M0G7W.

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-20051024-01455** E E050309 Service Electric Cablevision, Inc.

**EZ**

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

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SITE ID: RX  
LOCATION: 6400 Perkiomen Ave., Berks, Birdsboro, PA  
40 ° 17 ' 16.00 " N LAT. 75 ° 49 ' 24.00 " W LONG.

ANTENNA ID: New 5 meters DH 5Meter  
3700.0000 - 4200.0000 MHz 36M0F8W Receive Only Earth Station

**Points of Communication:**

RX - PERMITTED LIST - ()

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**SES-REG-20051024-01457** E E050310 Service Electric Cablevision, Inc. **EZ**  
Registration  
**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: RX  
LOCATION: 16 Maplewood Drive, Luzerne, Hazleton, PA  
40 ° 56 ' 11.00 " N LAT. 76 ° 2 ' 35.00 " W LONG.

ANTENNA ID: RO 5 meters DH 5.0 Meter  
3700.0000 - 4200.0000 MHz 36M0F8W Receive Only

**Points of Communication:**

RX - PERMITTED LIST - ()

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**SES-REG-20051115-01574** E E050337 HIGHLAND TELEPHONE COOPERATIVE, INC.  
Registration  
**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: 7840 MORGAN COUNTY HIGHWAY PO BOX 119, MORGAN, SUNBRIGHT, TN  
36 ° 13 ' 14.00 " N LAT. 84 ° 42 ' 9.00 " W LONG.

ANTENNA ID: 5.0 M. 5 meters ANTENNA TECH CORP. SIMULSAT 5M.  
3700.0000 - 4200.0000 MHz 36M0G7F DIGITAL VIDEO  
3700.0000 - 4200.0000 MHz 36M0F8W ANALOG VIDEO

**Points of Communication:**

1 - ALSAT - (ALSAT)

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