



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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Report No. SES-00562

Wednesday December 24, 2003

## 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-20031201-01754 E E030331 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: 5151 WISCONSIN AVE., NW WASHINGTON, DC 20016, VARIOUS

ANTENNA ID: 1 1.8 meters VERTEX/RSI CORPORATION 1.8 SMK-LT

14000.0000 - 14500.0000 MHz 36M0G7W 72.04 dBW ONE 36 MBIT MCPC DIGITAL CARRIER FOR VOICE/DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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SES-MOD-20031014-01498 P E000135 NETUNE COMMUNICATIONS, INC.

Application for Modification

**Class of Station:** VSAT Network

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

"MOD" for the purpose of changing the address of the corporation of ownership and the location of the hub transmit/receive antenna.

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SITE ID: REMOTE 1  
LOCATION: (2.4M. VSAT), CONUS, (20 UNITS)

ANTENNA ID: RET 1A	2.4 meters	PRODELIN CORPORATION /2.44 x 2.67m	1244KU2.4
14000.0000 - 14500.0000 MHz	400KG1F	53.50 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	3M00G1F	62.30 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	4M40G1F	63.90 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	13M2G1F	68.70 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	29M0G1F	71.30 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	400KG1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	3M00G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	4M40G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	13M2G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	29M0G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA

SITE ID: REMOTE 2  
LOCATION: (1.8M. VSAT), CONUS, (50 UNITS)

ANTENNA ID: RET 2A	1.8 meters	PRODELIN CORPORATION /1.8 x 1.95m	1184KU1.8
14000.0000 - 14500.0000 MHz	400KG1F	52.40 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	3M00G1F	61.20 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	4M40G1F	62.80 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA

14000.0000 - 14500.0000 MHz	7M40G1F	65.10 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	13M2G1F	67.60 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	400KG1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	3M00G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	4M40G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	13M2G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	29M0G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA

SITE ID: REMOTE 3  
LOCATION: (1.2 M. VSAT), CONUS, (250 UNITS)

ANTENNA ID: RET 3A      1.2 meters      PRODLIN CORPORATION /1.1 x 1.25m      123KU1.2

14000.0000 - 14500.0000 MHz	200KG1F	46.10 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	400KG1F	49.10 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	800KG1F	52.10 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	1M60G1F	55.10 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	2M20G1F	56.50 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	200KG1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	400KG1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	800KG1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	1M60G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA

11700.0000 - 12200.0000 MHz	2M20G1F	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	13M2G1F	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	29M0G1F	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA

SITE ID: REMOTE 4  
LOCATION: (0.95 M. VSAT), CONUS, (250 UNITS)

ANTENNA ID: RET 4A      0.95 meters      PRODELIN CORPORATION /0.67 1951KU0.95  
x 1.34m

14000.0000 - 14500.0000 MHz	200KG1F	44.10 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	400KG1F	47.10 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	800KG1F	50.10 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	1M60G1F	53.10 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	200KG1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	400KG1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	800KG1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	1M60G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	13M2G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA

SITE ID: HUB  
LOCATION: 3453 S. LA CIENEGA BLVD. (3.7M.HUB), LOS ANGELES, LOS ANGELES, CA  
34 ° 1 ' 35.60 " N LAT.      118 ° 22 ' 26.60 " W LONG.

ANTENNA ID: HUB-A	3.7 meters	ANDREW CORPORATION	ES37MPJK-1
14000.0000 - 14500.0000 MHz	3M00G1F	67.50 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA

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14000.0000 - 14500.0000 MHz	4M40G1F	69.10 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	13M2G1F	73.90 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	29M0G1F	77.30 dBW	PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	200KG1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	400KG1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	800KG1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	1M60G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	2M20G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	3M00G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	4M40G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	7M40G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA
11700.0000 - 12200.0000 MHz	13M2G1F		PSK, DIGITAL VIDEO W/ASSOC. DIGITAL AUDIO/DATA

**Points of Communication:**

HUB - ALSAT - (ALSAT)

HUB - PAS-9 - (58.0 W.L.)

REMOTE 1 - ALSAT - (ALSAT)

REMOTE 1 - PAS-9 - (58.0 W.L.)

REMOTE 2 - ALSAT - (ALSAT)

REMOTE 2 - PAS-9 - (58.0 W.L.)

REMOTE 3 - ALSAT - (ALSAT)

REMOTE 3 - PAS-9 - (58.0 W.L.)

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REMOTE 4 - ALSAT - (ALSAT)

REMOTE 4 - PAS-9 - (58.0 W.L.)

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**SES-MOD-20031021-01442** E E900688 CHEVRON USA INC

Application for Modification

**Class of Station:** VSAT Network

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

"MOD" to add a new emission designator (6M20G7D) and add two antennas (.74m & .98m), to it's existing Hub System License, and authorization for facilities for which environmental assessment and radiation hazard reporting is required. This Hub will receive new carrier 240KG7D under call signs E900689, E920268, E900690, E900691 and E920267 which are simultaneously being modified.

SITE ID: 1

LOCATION: 6001 BOLLINGER CANYON ROAD (6.1 METER HUB), CONTRA COSTA, SAN RAMON, CA  
37 ° 45 ' 31.00 " N LAT. 121 ° 57 ' 26.00 " W LONG.

ANTENNA ID:	HUB	6.1 meters	VERTEX	6.1KPK
	14000.0000 - 14500.0000 MHz		1M23G7D	61.80 dBW
	14000.0000 - 14500.0000 MHz		22M0F8W	73.20 dBW
	11700.0000 - 12200.0000 MHz		307KG7D	
	14000.0000 - 14500.0000 MHz		6M20G7D	66.80 dBW
				5 MSPS, QPSK, OUTROUTE CARRIER
	11700.0000 - 12200.0000 MHz		240KG7D	128 KBPS, OQPSK

SITE ID: 2

LOCATION: (.74 METER VSAT) 7000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID:	VSAT2	0.74 meters	HUGHES NETWORK SYSTEMS	AN4-074
	14000.0000 - 14500.0000 MHz		240KG7D	39.00 dBW
				128 KBPS, OQPSK, INROUTE
	11700.0000 - 12200.0000 MHz		6M20G7D	5 MSPS, QPSK, OUTROUTE CARRIER

SITE ID: 3

LOCATION: (.98 METER VSAT) 7000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID:	VSAT3	0.98 meters	HUGHES NETWORK SYSTEMS	AN4-098
	14000.0000 - 14500.0000 MHz		6M20G7D	39.00 dBW
				5 MSPS, QPSK, OUTROUTE CARRIER
	11700.0000 - 12200.0000 MHz		6M20G7D	128 KBPS, OQPSK

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**Points of Communication:**

- 1 - ALSAT - (ALSAT)
  - 2 - GALAXY III-C - (95 W.L.)
  - 3 - GALAXY III-C - (95 W.L.)
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**SES-REG-20031205-01773** E E030339 MIDWEST CABLE COMMUNICATIONS, INC.

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 2949 FRIESLAND LANE, SE (MCABCO), BEMIDJI, BEMIDJI, MN  
47 ° 26 ' 50.00 " N LAT. 94 ° 49 ' 25.00 " W LONG.

ANTENNA ID: 1	6 meters	RF SYSTEMS, INC.	752-753
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL VIDEO WITH AUDIO SUBCARRIERS
3700.0000 - 4200.0000 MHz	36M0F8W		ANALOG VIDEO WITH AUDIO SUBCARRIERS

**Points of Communication:**

- 1 - ALSAT - (ALSAT)
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**SES-REG-20031208-01772** E E030338 UNIVERSITY OF MARYLAND EASTERN SHORE / WESM

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: BACKBONE ROAD (WESM), SOMERSET, PRINCESS ANNE, MD  
38 ° 12 ' 38.00 " N LAT. 75 ° 40 ' 57.00 " W LONG.

ANTENNA ID: 3.8M.	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

**Points of Communication:**

- 1 - ALSAT - (ALSAT)
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SES-REG-20031218-01823 E E030353 GULF COAST COMMUNITY COLLEGE

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 5230 W. Highway 98 (WKGC-FM), BAY, PANAMA CITY, FL

30 ° 11 ' 7.00 " N LAT.

85 ° 43 ' 31.50 " 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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For more information concerning this Notice, contact the Satellite and Radiocommunication Division at 418-0719; TTY 202-418-2555.