



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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WASHINGTON D.C. 20554

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Report No. SES-00509

Wednesday June 25, 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.

SES-AMD-20030604-00776 E E030094 Amoco Production Company  
Amendment  
Class of Station: Fixed Earth Stations

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

Applicant files an amendment to provide a frequency coordination report, a radiation analysis and an affidavit from Loral Skynet satellite operator.

SITE ID: 1  
LOCATION: Offshore oil production platform, Gulf of Mexico  
28 ° 31 ' 15.00 " N LAT. 88 ° 17 ' 20.00 " W LONG.

ANTENNA ID: 1	2.4 meters	Channel Master	62-241-3201
5925.0000 - 6425.0000 MHz	1M50G7D	53.50 dBW	BPSK, QPSK digital voice, data and FAX
3700.0000 - 4200.0000 MHz	1M50G7D		BPSK, QPSK data, digital voice, FAX

### Points of Communication:

1 - TELSTAR 6 - (93 W.L.)

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**SES-AMD-20030617-00858** E E030071 Intelsat LLC

Amendment

**Class of Station:** Fixed Earth Stations

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

Intelsat LLC seeks to provide uplink services in the 5850-5925 MHz band on a common carrier and non-common carrier basis.

SITE ID: A

LOCATION: 17633 Technology Blvd., Washington, Hagerstown, MD

39 ° 35 ' 57.90 " N LAT.

77 ° 45 ' 17.30 " W LONG.

ANTENNA ID: 1	16.4 meters	Vertex	16.4 THC
5850.0000 - 6425.0000 MHz	72M0G7W	83.00 dBW	DIGITAL DATA CARRIER
5850.0000 - 6425.0000 MHz	100KG7D	70.30 dBW	DIGITAL, DATA
3700.0000 - 4200.0000 MHz	72M0G7W		DIGITAL DATA CARRIER
3700.0000 - 4200.0000 MHz	100KG7D		DIGITAL, DATA
3625.0000 - 3700.0000 MHz	800KFXW		COMMAND AND RANGE CARRIER FOR SATELLITE CONTROL
5850.0000 - 6425.0000 MHz	36M0F8W	83.00 dBW	ANALOG VIDEO WITH ASSOCIATED AUDIO CARRIERS
5850.0000 - 6425.0000 MHz	800KFXW	79.30 dBW	ANALOG CARRIER

**Points of Communication:**

A - ALSAT - (ALSAT)

A - INTELSAT 805 - (304.5 E.L.)

A - INTELSAT AOR - (307.0 E.L.)

A - INTELSAT AOR - (310.0 E.L.)

A - INTELSAT AOR - (325.5 E.L.)

A - INTELSAT AOR - (328.5 E.L.)

A - INTELSAT AOR - (330.5 E.L.)

A - INTELSAT AOR - (332.5 E.L.)

A - INTELSAT AOR - (335.5 E.L.)

A - INTELSAT AOR - (340.0 E.L.)

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A - INTELSAT AOR - (342.0 E.L.)

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**SES-LIC-20030205-00192** P E030038 EchoStar Satellite Corporation

Application for Authority

**Class of Station:** Fixed Earth Stations

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

Echostar Satellite Corporation, File No. SES-LIC-20030205-00192, Call Sign: This license appeared on our Public Notice of May 21, 2003, as Granted. Such grant of authority has been since set-aside and restored to pending status, awaiting further information from licensee.

**SITE ID:** KA1

**LOCATION:** 530 EHOSTAR DRIVE, LARAMIE, CHEYENNE, WY

41 ° 7 ' 56.60 " N LAT.

104 ° 44 ' 13.40 " W LONG.

<b>ANTENNA ID:</b> KA1	5.6 meters	ANDREW CORPORATION	5.6M
19700.0000 - 20200.0000 MHz	1M55G7W-		DIGITAL VIDEO AND DATA
19700.0000 - 20200.0000 MHz	36M0G7W		DIGITAL VIDEO AND DATA
29500.0000 - 30000.0000 MHz	1M55G7W	74.30 dBW	DIGITAL VIDEO AND DATA
29500.0000 - 30000.0000 MHz	20M2G7W	85.40 dBW	DIGITAL VIDEO AND DATA
29500.0000 - 30000.0000 MHz	20M3G7W	85.40 dBW	DIGITAL VIDEO AND DATA
29500.0000 - 30000.0000 MHz	36M0G7W	85.40 dBW	DIGITAL VIDEO AND DATA

**Points of Communication:**

KA1 - EHOSTAR 1X - (@ 121 W.L.)

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**SES-LIC-20030616-00846** E E030138 WAND(TV) PARTNERSHIP

Application for Authority

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

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

**SITE ID:** 1

**LOCATION:** 904 SOUTHSIDE DRIVE DECATUR, MACON, IL 62521, VARIOUS

<b>ANTENNA ID:</b> 1	1.2 meters	AVL TECHNOLOGIES	1200
14000.0000 - 14500.0000 MHz	5M50G7W	59.50 dBW	QPSK, VIDEO & ASSOCIATED AUDIO AND DATA
11700.0000 - 12200.0000 MHz	5M50G7W		

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**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20030619-00875** E E030140 Viacom Communications Services, Inc.

Application for Authority

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

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

SITE ID: 1

LOCATION: One Gateway Center, VARIOUS

ANTENNA ID: 1	1.8 meters	AVL Technologies	1800
14000.0000 - 14500.0000 MHz	24M0G7F	62.24 dBW	PSK Digital Video w/digital audio/data
11700.0000 - 12200.0000 MHz	24M0G7F		PSK Digital Video w/digital audio/data

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20030602-00756** P E980117 EchoStar Satellite Corporation

Application for Modification

**Class of Station:** Fixed Earth Stations

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

Modification to change the antenna polarization from linear to circular, and to change points of communication.

SITE ID: 1

LOCATION: 530 ECHOSTAR DRIVE, LARAMIE, CHEYENNE, WY

41 ° 7 ' 57.00 " N LAT.

104 ° 44 ' 4.20 " W LONG.

ANTENNA ID: C1	9 meters	VERTEX COMMUNICATION	9 KPC
5925.0000 - 6425.0000 MHz	750KF2D	73.20 dBW	Digital Data
5925.0000 - 6425.0000 MHz	36M0F8F	77.50 dBW	Analog TV with associated audio
5925.0000 - 6425.0000 MHz	36M0G7F	77.50 dBW	Digital TV
3700.0000 - 4200.0000 MHz	750KF2D		Digital Data
3700.0000 - 4200.0000 MHz	36M0F8F		Analog TV with associated audio
3700.0000 - 4200.0000 MHz	36M0G7F		Digital TV

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**Points of Communication:**

1 - ALSAT - (ALSAT)

1 - INTELSAT 805 - (304.5 E.L.)

1 - INTELSAT AOR - (307.0 E.L.)

1 - INTELSAT AOR - (310.0 E.L.)

1 - PAS-1R - (45.0 W.L.)

1 - PAS-8B - (43 W.L.)

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

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**SES-MOD-20030603-00849** P E940460 Hughes Network Systems, Inc.

Application for Modification

**Class of Station:** VSAT Network

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

VSAT CONSOLIDATION: Modification application seeks authority to consolidate the license for VSAT hub E940460 with the following remote terminals licensed under call signs E890426, E890427, E890428, and E950471: (a) 2,510 2.4 meter transmit/receive remote terminals; (b) 15,030 1.8 meter transmit/receive remote terminals; (c) 35,000 1.2 meter transmit/receive remote terminals; and (d) 10,000 1.0 meter transmit/receive remote terminals.

IN ADDITION, modification application seeks authority to (1) add two 6.1 meter hub antennas to be located in Las Vegas, Nevada, and (2) revise the emission designators for the existing hub antennas in Los Angeles, California.

**SITE ID:** HUB 6.1M

**LOCATION:** ONE AEROJET WAY NORTH, CLARK, LAS VEGAS, NV

36 ° 14 ' 21.00 " N LAT.

115 ° 7 ' 6.00 " W LONG.

ANTENNA ID:	TR 6.1	6.1 meters	VERTEX	6.1 KPK
	14000.0000 - 14500.0000 MHz	3M96G7D	71.90 dBW	QPSK DIGITAL VIDEO CARRIER
	14000.0000 - 14500.0000 MHz	307KG7D	59.80 dBW	BPSK, DATA, 256 KSPS, OUTROUTE
	14000.0000 - 14500.0000 MHz	614KG7D	62.80 dBW	QPSK, DATA, 512 KSPS, OUTROUTE
	14000.0000 - 14500.0000 MHz	1M23G7D	65.80 dBW	BPSK, DATA, 1024 KSPS, OUTROUTE
	14000.0000 - 14500.0000 MHz	36M0F8F	73.30 dBW	FM ANALOG VIDEO CARRIER
	11700.0000 - 12200.0000 MHz	614KG7D		BPSK, DATA, 256 KBPS, INROUTE
	11700.0000 - 12200.0000 MHz	307KG7D		BPSK, DATA, 128 KBPS, INROUTE

11700.0000 - 12200.0000 MHz	154KG7D		BPSK, DATA, 64 KBPS, INROUTE
14000.0000 - 14500.0000 MHz	6M00G7D	75.10 dBW	QPSK, DATA, 5 MSPS, MULTIMEDIA BROADCAST CARRIER
14000.0000 - 14500.0000 MHz	12M0G7D	78.10 dBW	QPSK, DATA, 10 MSPS, MULTIMEDIA BROADCAST CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	63.30 dBW	BPSK, DATA, 256 KSPS, OUTROUTE CARRIER
14000.0000 - 14500.0000 MHz	1M60G7D	69.30 dBW	BPSK, DATA, 1024 KSPS, OUTROUTE CARRIER
11700.0000 - 12200.0000 MHz	200KG7D		OQPSK, DATA, 128 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	400KG7D		OQPSK, DATA, 256 KSPS, RETURN CARRIER
11700.0000 - 12200.0000 MHz	200KG7D		BPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER
11700.0000 - 12200.0000 MHz	400KG7D		BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER
11700.0000 - 12200.0000 MHz	800KG7D		BPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER

SITE ID: TR 1.8M  
LOCATION: CONUS, AK, HI, VI, PR

ANTENNA ID: TR 1.8	1.8 meters	PRODELIN	1184
14000.0000 - 14500.0000 MHz	200KG7D	49.70 dBW	OQPSK, DATA, 128 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	49.70 dBW	OQPSK, DATA, 256 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	200KG7D	49.70 dBW	BPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	49.70 dBW	BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz	800KG7D	49.70 dBW	BPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER

11700.0000 - 12200.0000 MHz	6M00G7D	QPSK, DATA, 5 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz	12M0G7D	QPSK, DATA, 10 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz	400KG7D	BPSK, DATA, 256 KSPS, OUTROUTE CARRIER
11700.0000 - 12200.0000 MHz	1M60G7D	BPSK, DATA, 1024 KSPS, OUTROUTE CARRIER

SITE ID: TR 2.4M  
LOCATION: CONUS, AK, HI, VI, PR

ANTENNA ID: TR 2.4      2.4 meters      PRODELIN      1244

14000.0000 - 14500.0000 MHz	200KG7D	52.20 dBW	QQPSK, DATA, 128 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	52.20 dBW	QQPSK, DATA, 256 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	200KG7D	52.20 dBW	BPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	52.20 dBW	BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz	800KG7D	52.20 dBW	BPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER
11700.0000 - 12200.0000 MHz	6M00G7D	QPSK, DATA, 5 MSPS, MULTIMEDIA BROADCAST CARRIER	
11700.0000 - 12200.0000 MHz	12M0G7D	QPSK, DATA, 10 MSPS, MULTIMEDIA BROADCAST CARRIER	
11700.0000 - 12200.0000 MHz	400KG7D	BPSK, DATA, 256 KSPS, OUTROUTE CARRIER	
11700.0000 - 12200.0000 MHz	1M60G7D	BPSK, DATA, 1024 KSPS, OUTROUTE CARRIER	

SITE ID: HUB-LA 6.1M  
LOCATION: 5757 WEST CENTURY BLVD., SUITE 810, LOS ANGELES, LOS ANGELES, CA  
33 ° 56 ' 46.00 " N LAT.      118 ° 22 ' 56.00 " W LONG.

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ANTENNA ID:	TR 6.1-LA	6.1 meters	VERTEX	6.1KPK
	14000.0000 - 14500.0000 MHz	400KG7D	59.80 dBW	BPSK, DATA, 256 KSPS, OUTROUTE CARRIER
	14000.0000 - 14500.0000 MHz	1M60G7D	65.80 dBW	BPSK, DATA, 1024 KSPS, OUTROUTE CARRIER
	11700.0000 - 12200.0000 MHz	200KG7D		OQPSK, DATA, 128 KSPS, RETURN CARRIER
	11700.0000 - 12200.0000 MHz	400KG7D		OQPSK, DATA, 256 KSPS, RETURN CARRIER
	11700.0000 - 12200.0000 MHz	200KG7D		BPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER
	11700.0000 - 12200.0000 MHz	400KG7D		BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER
	11700.0000 - 12200.0000 MHz	800KG7D		BPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER
	14000.0000 - 14500.0000 MHz	1M60G7D	65.80 dBW	BPSK, DATA, 1024 KSPS, OUTROUTE CARRIER

SITE ID: HUB-LA 4.6M  
LOCATION: 5757 WEST CENTURY BLVD., SUITE 810, LOS ANGELES, LOS ANGELES, CA  
33 ° 56 ' 46.00 " N LAT. 118 ° 22 ' 56.00 " W LONG.

ANTENNA ID:	TR 4.6-LA	4.6 meters	ANDREW	ES46
	14000.0000 - 14500.0000 MHz	400KG7D	59.80 dBW	BPSK, DATA, 256 KSPS, OUTROUTE CARRIER
	11700.0000 - 12200.0000 MHz	200KG7D		OQPSK, DATA, 128 KSPS, RETURN CARRIER
	11700.0000 - 12200.0000 MHz	400KG7D		OQPSK, DATA, 256 KSPS, RETURN CARRIER
	11700.0000 - 12200.0000 MHz	200KG7D		BPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER
	11700.0000 - 12200.0000 MHz	400KG7D		BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER
	11700.0000 - 12200.0000 MHz	800KG7D		BPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER



SITE ID: TR 1.0M  
 LOCATION: CONUS, AK, HI, VI, PR  
 0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	TR 1.0	1 meters	PRODELIN	1102(135x58cm)
14000.0000 - 14500.0000 MHz	307KG7D	59.80 dBW	BPSK, DATA, 25 KSPS, OUTROUTE	
14000.0000 - 14500.0000 MHz	614KG7D	62.80 dBW	QPSK, DATA, 512 KSPS, OUTROUTE	
14000.0000 - 14500.0000 MHz	1M23G7D	65.80 dBW	BPSK, DATA, 1024 KSPS, OUTROUTE	
14000.0000 - 14500.0000 MHz	3M96G7D	71.90 dBW	QPSK DIGITAL VIDEO CARRIER	
14000.0000 - 14500.0000 MHz	36M0F8F	73.30 dBW	FM ANALOG VIDEO CARRIER	
11700.0000 - 12200.0000 MHz	307KG7D		BPSK, DATA, 128 KBPS, INROUTE	
11700.0000 - 12200.0000 MHz	614KG7D		BPSK, DATA, 256 KBPS, INROUTE	
11700.0000 - 12200.0000 MHz	154KG7D		BPSK, DATA, 64 KBPS, INROUTE	
14000.0000 - 14500.0000 MHz	200KG7D	44.00 dBW	OQPSK, DATA, 128 KSPS, RETURN CARRIER	
14000.0000 - 14500.0000 MHz	400KG7D	44.00 dBW	OQPSK, DATA, 256 KSPS, RETURN CARRIER	
14000.0000 - 14500.0000 MHz	200KG7D	44.00 dBW	BPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER	
14000.0000 - 14500.0000 MHz	400KG7D	44.00 dBW	BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER	
14000.0000 - 14500.0000 MHz	800KG7D	44.00 dBW	BPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER	
11700.0000 - 12200.0000 MHz	6M00G7D		QPSK, DATA, 5 MSPS, MULTIMEDIA BROADCAST CARRIER	
11700.0000 - 12200.0000 MHz	12M0G7D		QPSK, DATA, 10 MSPS, MULTIMEDIA BROADCAST CARRIER	
11700.0000 - 12200.0000 MHz	400KG7D		BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER	

11700.0000 - 12200.0000 MHz	1M60G7D			BPSK, DATA, 1024 KSPS, OUTROUTE
SITE ID:	TR 1.2M			
LOCATION:	CONUS, AK, HI, PR			
	0 ° 0 ' 0.00 " N LAT.		0 ° 0 ' 0.00 " W LONG.	
ANTENNA ID:	TR 1.2	1.2 meters	PRODELIN	1134
14000.0000 - 14500.0000 MHz	200KG7D	46.10 dBW		OQPSK, DATA, 128 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	46.10 dBW		OQPSK, DATA, 256 KSPS, RETURN CARRIER
14000.0000 - 14500.0000 MHz	200KG7D	46.10 dBW		BPSK OR MSK, DATA, 128 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz	400KG7D	46.10 dBW		BPSK OR MSK, DATA, 256 KSPS, INROUTE CARRIER
14000.0000 - 14500.0000 MHz	800KG7D	46.10 dBW		BPSK OR MSK, DATA, 512 KSPS, INROUTE CARRIER
11700.0000 - 12200.0000 MHz	6M00G7D			QPSK, DATA, 5 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz	12M0G7D			QPSK, DATA, 10 MSPS, MULTIMEDIA BROADCAST CARRIER
11700.0000 - 12200.0000 MHz	400KG7D			BPSK, DATA, 256 KSPS, OUTROUTE CARRIER
11700.0000 - 12200.0000 MHz	1M60G7D			BPSK, DATA, 1024 KSPS, OUTROUTE CARRIER

**Points of Communication:**

HUB 6.1M - ALSAT - (ALSAT)

HUB-LA 4.6M - ALSAT - (ALSAT)

HUB-LA 6.1M - ALSAT - (ALSAT)

TR 1.0M - ALSAT - (ALSAT)

TR 1.8M - ALSAT - (ALSAT)

TR 2.4M - ALSAT - (ALSAT)

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TR 2.4M - ALSAT - (ALSAT)

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**SES-MOD-20030610-00826** E E880611 WPXI-TV HOLDINGS, INC.

Application for Modification

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

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

"MOD" to change the antenna and the maximum EIRP to a lower level and add new emission designators.

SITE ID: 1

LOCATION: 49 OLD HICKORY LANE JOHNSTOWN, CAMBRIA, PA, VARIOUS

ANTENNA ID: 1	1.8 meters	VERTEX/RSI	1.8SMK-LT
14000.0000 - 14500.0000 MHz	150KF1D	42.70 dBW	SCPC VOICE CHANNEL
14000.0000 - 14500.0000 MHz	24M0G7F	62.24 dBW	PSK DIGITAL VIDEO WITH DIGITAL AUDIO/DATA
14000.0000 - 14500.0000 MHz	24M0F8F	67.07 dBW	ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS AND ATIS
14000.0000 - 14500.0000 MHz	36M0F8F	70.07 dBW	ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS AND ATIS
14000.0000 - 14500.0000 MHz	36M0F9W	73.40 dBW	NTSC VIDEO SIGNAL WITH ASSOCIATED AUDIO SUBCARRIERS

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20030612-00842** E E880076 PetroCom License Corporation

Application for Modification

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: SOUTH PASS (45), LA

28 ° 54 ' 26.00 " N LAT.

89 ° 14 ' 27.00 " W LONG.

ANTENNA ID: 1	5 meters	MICRODYNE (AF)	PR-16
5925.0000 - 6425.0000 MHz	430KF1D	54.20 dBW	

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3700.0000 - 4200.0000 MHz      430KF1D

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20030613-00843** E E880398      WDBJ TELEVISION, INC.

Application for Modification

**Class of Station:**    Fixed Earth Stations

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

"MOD" to relocate its ku-band transmit/receive earth station facility (call sign E880398) and modify the license to add digital video services.

SITE ID:            1

LOCATION:        2807 HERSHBERGER ROAD, ROANOKE, ROANOKE, VA

37 ° 18 ' 26.20 " N LAT.

79 ° 58 ' 38.70 " W LONG.

ANTENNA ID: 1	5.6 meters	ANDREW CORPORATION M	ESA56-124B
14000.0000 - 14500.0000 MHz	36M0F9F	70.00 dBW	VIDEO/AUDIO
14000.0000 - 14500.0000 MHz	24M0F9F	70.00 dBW	VIDEO/AUDIO
11700.0000 - 12200.0000 MHz	24M0F9F		VIDEO/AUDIO
11700.0000 - 12200.0000 MHz	36M0F3F		VIDEO/AUDIO
14000.0000 - 14500.0000 MHz	36M0G7F	76.00 dBW	DIGITAL VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	36M0F3F	76.00 dBW	ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
11700.0000 - 12200.0000 MHz	36M0G7F		DIGITAL VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
11700.0000 - 12200.0000 MHz	36M0G7F		ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20030618-00863** E E940360 NATIONAL BROADCASTING COMPANY

Application for Modification

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

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

"MOD" to change the Antenna Type, change Emission Designator and related service, increase EIRP and EIRP density, and add new Emission Designators to its existing Ku-Band Transportable Earth Station Facility.

SITE ID: 1

LOCATION: 2-10 54TH AVE., LONG ISLAND CITY, NY, VARIOUS

ANTENNA ID: NBC-1.03	2.4 meters	ANDREW CORP.	ESA24SNG-LTE 4 PORT
14000.0000 - 14500.0000 MHz	36M0F9W	75.90 dBW	NTSC VIDEO AND AUDIO
14000.0000 - 14500.0000 MHz	64K0G7W	44.90 dBW	OP. COMM. VOICE & DATA
14000.0000 - 14500.0000 MHz	24M0G7F	2.95 dBW	PSK DIGITAL VIDEO WITH DIGITAL AUDIO AND DATA
11700.0000 - 12200.0000 MHz	24M0G7F		PSK DIGITAL VIDEO WITH DIGITAL AUDIO AND DATA

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-20030605-00848** P E030139 NTELOS CABLE OF VIRGINIA, INC. (DEBTOR-IN-POSSESSION)

Registration

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 1806 VALLEY RIDGE ROAD, COVINGTON, VA

37 ° 46 ' 31.50 " N LAT.

79 ° 56 ' 28.20 " W LONG.

ANTENNA ID: 01-5M	5 meters	SCIENTIFIC ATLANTA	8008B (5 METER)
3700.0000 - 4200.0000 MHz	36M0F8W		ANALOG & DIGITAL
3700.0000 - 4200.0000 MHz	36M0G7W		SCPC/DIGITAL VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
3700.0000 - 4200.0000 MHz	36M0F9W		SCPC/ANALOG AND DIGITAL VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS

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ANTENNA ID: 02-46M	4.6 meters	SCIENTIFIC ATLANTA	8005
3700.0000 - 4200.0000 MHz		36M0G7W	SCPC/DIGITAL VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
ANTENNA ID: 03-3.8M	3.8 meters	SCIENTIFIC ATLANTA	PRT-380AZ
3700.0000 - 4200.0000 MHz		36M0F9W	SCPC/ANALOG AND DIGITAL VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-20030617-00854** E E4022 KAZT, L.L.C.

Registration

**Class of Station:** Fixed Earth Stations

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

A Reinstatement of an Expired Earth Station Receive-Only Registration.

SITE ID: 1

LOCATION: 3211 TOWER ROAD, YAVAPAI, PRESCOTT, AZ

34 ° 36 ' 14.10 " N LAT.

112 ° 27 ' 5.60 " W LONG.

ANTENNA ID: 1	5 meters	TORUS	5 METER
3700.0000 - 4200.0000 MHz		36M0F8W	FREQUENCY MODULATION AND ANALOG SERVICE
3700.0000 - 4200.0000 MHz		36M0G7W	PHASE MODULATION AND DIGITAL SERVICE

**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.