



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-01123

Wednesday March 25, 2009

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-LIC-20090313-00309 E E090040 HARRIS CORPORATION

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1025 WEST NASA BLVD., BREVARD, MELBOURNE, FL
28 ° 5 ' 22.00 " N LAT. 80 ° 38 ' 21.10 " W LONG.

ANTENNA ID:	1 HUB 9	9 meters	VERTEX RSI	9.0 CASSEGRAIN
	14000.0000 - 14500.0000 MHz		2M00G7D 53.40 dBW	BPSK, QPSK AND/OR 8PSK FOR DATA
	11700.0000 - 12200.0000 MHz		2M00G7D	BPSK, QPSK AND/OR 8PSK FOR DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20090313-00312 E E090041 HARRIS CORPORATION

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1025 WEST NASA BLVD. (HUB 5), BREVARD, MELBOURNE, FL
28 ° 5 ' 21.40 " N LAT. 80 ° 38 ' 21.10 " W LONG.

ANTENNA ID: 1 HUB 5 6.3 meters VERTEX RSI 6.3 CASSEGRAIN
14000.0000 - 14500.0000 MHz 36M0G7D 60.10 dBW BPSK, QPSK AND/OR 8PSK FOR DATA
11700.0000 - 12200.0000 MHz 4M00G7D BPSK, QPSK AND/OR 8PSK FOR DATA

SITE ID: 1
LOCATION: 1025 WEST NASA BLVD. (HUB 7), BREVARD, MELBOURNE, FL
28 ° 5 ' 21.60 " N LAT. 80 ° 38 ' 21.90 " W LONG.

ANTENNA ID: 1 HUB 7 6.3 meters VERTEX RSI 6.3 CASSEGRAIN
14000.0000 - 14500.0000 MHz 36M0G7D 60.10 dBW PSK, QPSK AND/OR 8PSK FOR DATA
11700.0000 - 12200.0000 MHz 4M00G7D BPSK, QPSK AND/OR 8PSK FOR DATA

SITE ID: 1
LOCATION: 1025 WEST NASA BLVD. (HUB 11), BREVARD, MELBOURNE, FL
28 ° 5 ' 21.10 " N LAT. 80 ° 38 ' 21.90 " W LONG.

ANTENNA ID: 1 HUB 11 6.3 meters VERTEX RSI 6.3 CASSEGRAIN
14000.0000 - 14500.0000 MHz 36M0G7D 60.10 dBW PSK, QPSK AND/OR 8PSK FOR DATA
11700.0000 - 12200.0000 MHz 4M00G7D PSK, QPSK AND/OR 8PSK FOR DATA

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - ALSAT - (ALSAT)
- 1 - ALSAT - (ALSAT)

SES-LIC-20090319-00348 E E090044 WPBF-TV COMPANY

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: SATELLITE TRUCK, VARIOUS

ANTENNA ID: 1 1.8 meters ADVENT/MRC NEWSWIFT 1.8
14000.0000 - 14500.0000 MHz 24M0G7F 67.17 dBW PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SBS-LIC-20090319-00353 E E090045 IPX INTERNATIONAL SYSTEMS, INC.

Application for Authority

Class of Station: VSAT Network

Nature of Service: Fixed Satellite Service

SITE ID: HUB 1

LOCATION: 58-350 KAMEHAMEHA HIGHWAY (3.8M. HUB), HALEIWA, HI
21 ° 18 ' 35.00 " N LAT. 157 ° 51 ' 36.00 " W LONG.

ANTENNA ID:	3.8M.HUB	3.8 meters	PRODELIN	1383	
	11700.0000 - 12200.0000 MHz		1M82G7W	DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFORMATION	
	11700.0000 - 12200.0000 MHz		51K2G7W	DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFORMATION	
	14000.0000 - 14500.0000 MHz		51K2G7W	50.07 dBW	DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFORMATION
	14000.0000 - 14500.0000 MHz		1M82G7W	65.66 dBW	DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFORMATION

SITE ID: REMOTES 1

LOCATION: (3.8M. VSAT), VARIOUS, (10 UNITS)

ANTENNA ID:	3.8M.REMT	3.8 meters	PRODELIN	1383	
	11700.0000 - 12200.0000 MHz		1M82G7W	DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFORMATION	
	11700.0000 - 12200.0000 MHz		51K2G7W	DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFORMATION	
	14000.0000 - 14500.0000 MHz		1M82G7W	65.66 dBW	DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFORMATION
	14000.0000 - 14500.0000 MHz		51K2G7W	50.07 dBW	DIGITAL TRAFFIC, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFORMATION

Points of Communication:

HUB 1 - ALSAT - (ALSAT)

REMOTES 1 - ALSAT - (ALSAT)

SES-MFS-20090202-00119 E E980081 EchoStar Corporation

Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

EchoStar Corporation seeks to modify its transmit/receive earth station for the purposes of correcting the geographical coordinates, adding a second antenna facility, correcting the site name and antenna ID, adding emission designators, and adding points of communication.

SITE ID: Cheyenne

LOCATION: 530 EchoStar Drive, Laramie, Cheyenne, WY

41 ° 7 ' 58.30 " N LAT.

104 ° 44 ' 9.10 " W LONG.

ANTENNA ID:	T5	13.2 meters	TIW	13.2 METER
	17300.0000 - 17800.0000 MHz	24M0M1F	85.00 dBW	FEEDERLINK
	17301.0000 - 17302.0000 MHz	1M00G2D	87.40 dBW	TT&C
	12200.0000 - 12700.0000 MHz	24M0M1F		DBS/IOPT
	12200.5000 - 12201.5000 MHz	1M00G2D		TT&C
	12202.5000 - 12203.5000 MHz	1M00G2D		TT&C
	12698.5000 - 12699.5000 MHz	1M00G2D		TT&C
ANTENNA ID:	T6	13.2 meters	TIW	13.2 METER
	12200.0000 - 12210.0000 MHz	800KG2D		TELEMETRY
	12690.0000 - 12700.0000 MHz	800KG2D		TELEMETRY
	17300.0000 - 17310.0000 MHz	800KG2D	86.40 dBW	TELECOMMAND
	17790.0000 - 17800.0000 MHz	800KG2D	86.40 dBW	TELECOMMAND
	12210.0000 - 12690.0000 MHz	24M0G7W		DIGITAL DATA AND COMPRESSED VIDEO
	12690.0000 - 12700.0000 MHz	800KG2D		TELEMETRY
	17300.0000 - 17310.0000 MHz	800KG2D	86.40 dBW	TELECOMMAND
	17790.0000 - 17800.0000 MHz	800KG2D	86.40 dBW	TELECOMMAND
	12210.0000 - 12690.0000 MHz	24M0G7W		DIGITAL DATA AND COMPRESSED VIDEO
	17310.0000 - 17790.0000 MHz	24M0G7W	87.40 dBW	DIGITAL DATA AND COMPRESSED VIDEO

Points of Communication:

Cheyeene - CIEL 2 - (128.85 W.L.)

Cheyeene - EHOSTAR 10 - (110 W.L.)

Cheyeene - EHOSTAR 11 - (110 W.L.)

Cheyeene - EHOSTAR 2 - (119 W.L.)

Cheyeene - EHOSTAR 3 - (61.5 W.L.)

Cheyeene - EHOSTAR 4 - (77 W.L.)

Cheyeene - EHOSTAR 5 - (148 W.L.)

Cheyeene - EHOSTAR 6 - (72.7 W.L.)

Cheyeene - EHOSTAR 7 - (119 W.L.)

Cheyeene - EHOSTAR 7S - (119.2 W.L.)

Cheyeene - EHOSTAR 8 - (77 W.L.)

Cheyeene - RAINBOW1 - (61.5 W.L.)

SES-MOD-20090316-00313 E E020276 AMERICOM GOVERNMENT SERVICES, INC.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to add antenna.

SITE ID: 1

LOCATION: RAE LANE, GISA/AFYD BLDG. 2-4953, FORT BRAGG, NC

35 ° 9 ' 37.20 " N LAT.

78 ° 59 ' 21.30 " W LONG.

ANTENNA ID: Ft Bragg 1 8.1 meters VERTEX 8.1KPK

14000.0000 - 14500.0000 MHz 1M50G7W 69.80 dBW DIGITAL QPSK, VIDEO

11700.0000 - 12200.0000 MHz 1M50G7W DIGITAL QPSK, VIDEO

ANTENNA ID: Ft Bragg 2 4.8 meters VERTEX 4.8KPK

14000.0000 - 14500.0000 MHz 2M48G7W 68.29 dBW DIGITAL QPSK, VIDEO

11700.0000 - 12200.0000 MHz 2M48G7W DIGITAL QPSK, VIDEO

ANTENNA ID: Ft Bragg 3 7.6 meters ANDREW CORP. ES76K≄1

14000.0000 - 14500.0000 MHz 36M0G7W 70.00 dBW DIGITAL QPSK, VIDEO

11700.0000 - 12200.0000 MHz 36M0G7W DIGITAL QPSK, VIDEO

ANTENNA ID:	Ft Bragg 4	4.9 meters	ANDREW CORP.	ES49MPJ-1
	14000.0000 - 14500.0000 MHz		36M0G7W 56.20 dBW	DIGITAL QPSK, VIDEO
	11700.0000 - 12200.0000 MHz		36M0G7W	DIGITAL QPSK, VIDEO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20090316-00314 E E000322 AMERICOM GOVERNMENT SERVICES, INC.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to correct coordinates.

SITE ID: 1

LOCATION: 53301 Arizona Street, Fort Huachuca, AZ

31 ° 33 ' 0.00 " N LAT.

110 ° 17 ' 59.99 " W LONG.

ANTENNA ID:	1	2.4 meters	Vertex	2.4M DPVC/K
	14000.0000 - 14500.0000 MHz		882KG7D 50.00 dBW	Digital Data
	11700.0000 - 12200.0000 MHz		882KG7D	Digital Data, QPSK

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20090316-00316 E E010257 AMERICOM GOVERNMENT SERVICES, INC.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" is seeking to correct the site coordinates listed on the current E010257 license (file no. SES-LIC-20011008-01846) in order to accurately reflect the site location.

SITE ID: 1

LOCATION: 8575 KINGMAN ROAD FT. BELVOIR 7.6 ES, FAIRFAX, FT. BELVOIR, VA

38 ° 43 ' 30.00 " N LAT.

77 ° 8 ' 43.00 " W LONG.

ANTENNA ID:	1	7.6 meters	MAXTECH/RSI	PRK1M-200R-XXX
	14000.0000 - 14500.0000 MHz		36M0G7F 70.00 dBW	DIGITAL VIDEO, DIGITAL QPSK
	11700.0000 - 12200.0000 MHz		36M0G7F	

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20090317-00330 E E080208 SWE-DISH Satellite Systems, Inc.

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SWE-DISH seeks to correct the antenna size regarding the diameter minor/major meters in its license. The antennas are 0.833 x 1.2 meters elliptical antennas, and the 'equivalent' circular diameter is 1.088 Meters. There are no other changes being made to the license.

SITE ID: DA120 Transportable

LOCATION: VARIOUS

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: DA120 HP 0.833 meters SWE-DISH DA120 High Power

14000.0000 - 14500.0000 MHz 30M0G7W 63.30 dBW various

11700.0000 - 12200.0000 MHz 16M0G7W 0.00 dBW various

ANTENNA ID: DA120 LP 0.833 meters SWE-DISH DA120 Low Power

14000.0000 - 14500.0000 MHz 16M0G7W 57.80 dBW Various

11700.0000 - 12200.0000 MHz 16M0G7W 0.00 dBW Various

Points of Communication:

DA120 Transportable - ALSAT - (ALSAT)

SES-MOD-20090317-00331 E E080209 SWE-DISH Satellite Systems, Inc.

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SWE-DISH seeks to correct the antenna size regarding the diameter minor/major meters in its license. The antennas are 0.833 x 1.2 meters elliptical antennas, and the 'equivalent' circular diameter is 1.088 Meters. There are no other changes being made to the license.

SITE ID: CCT120 Transportable

LOCATION: Various, Various, Various

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: CCT120 1-4 0.833 meters SWE-DISH Suitcase CCT120

14000.0000 - 14500.0000 MHz 16M0G7W 57.80 dBW various

11700.0000 - 12200.0000 MHz 16M0G7W 0.00 dBW various

Points of Communication:

CCT120 Transportable - ALSAT - (ALSAT)

SES-MOD-20090318-00341 E WE60 AMERICOM GOVERNMENT SERVICES, INC.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Americom Government Services, Inc. is seeking authority to add a 2.4m Ku band antenna.

SITE ID: 1

LOCATION: NASA, Wallops Station, Rt. 175, ACCOMACK, WALLOPS ISLAND, VA
37 ° 56 ' 46.00 " N LAT. 75 ° 27 ' 43.00 " W LONG.

ANTENNA ID: 1	11 meters	RADIO MSI	
6367.9000 - 6425.0000 MHz		100KF1D	51.90 dBW
6249.3000 - 6337.9000 MHz		220KF1D	54.40 dBW
6115.9000 - 6219.3000 MHz		1M60F7D	64.00 dBW
5997.3000 - 6085.9000 MHz		2M00F7D	64.90 dBW
5945.0000 - 5987.3000 MHz		36M0F8W	64.90 dBW
5925.0000 - 6425.0000 MHz		60K0F1D	49.70 dBW
ANTENNA ID: 2.4 Ku	2.4 meters	PRODELIN	1251-350
11700.0000 - 12200.0000 MHz		36M0G7W	DIGITAL
14000.0000 - 14500.0000 MHz		36M0G7W	69.20 dBW DIGITAL

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20090318-00351 E E990120 FiberSat Global Services, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 20640 BAHAMA ST., LOS ANGELES, CHATSWORTH, CA
34 ° 13 ' 55.00 " N LAT. 118 ° 34 ' 57.30 " W LONG.

ANTENNA ID: 3.7(1&3)	3.7 meters	ANDREW CORPORATION	ES37K-4124W
14000.0000 - 14500.0000 MHz		1M22G1D	63.90 dBW QPSK DATA & IBS
14000.0000 - 14500.0000 MHz		307KG1D	57.90 dBW BPSK DATA & IBS

14000.0000 - 14500.0000 MHz	1M50G7D	64.70 dBW	QPSK DATA & IBS
14000.0000 - 14500.0000 MHz	9M10G7F	72.60 dBW	MULTICHANNEL DIGITAL VIDEO
11700.0000 - 12200.0000 MHz	1M22G1D		QPSK DATA & IBS
11700.0000 - 12200.0000 MHz	307KG1D		BPSK DATA & IBS
11700.0000 - 12200.0000 MHz	1M50G7D		QPSK DATA & IBS
11700.0000 - 12200.0000 MHz	9M10G7F		MULTICHANNEL DIGITAL VIDEO
11450.0000 - 11700.0000 MHz	1M22G1D		QPSK DATA & IBS
11450.0000 - 11700.0000 MHz	307KG1D		BPSK DATA & IBS
11450.0000 - 11700.0000 MHz	1M50G7D		QPSK DATA & IBS
11450.0000 - 11700.0000 MHz	9M10G7F		MULTICHANNEL DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	1M22G1D		QPSK DATA & IBS
10950.0000 - 11200.0000 MHz	307KG1D		BPSK DATA & IBS
10950.0000 - 11200.0000 MHz	1M50G7D		QPSK DATA & IBS
10950.0000 - 11200.0000 MHz	9M10G7F		MULTICHANNEL DIGITAL VIDEO
ANTENNA ID: 3.8K(2)	3.8 meters	PRODELIN	SERIES 1388
14000.0000 - 14500.0000 MHz	45M4G1D	76.00 dBW	QPSK DIGITAL MOD, IP DATA
14000.0000 - 14500.0000 MHz	36M0G7W	77.17 dBW	QPSK AND 8PSK DATA
11700.0000 - 12200.0000 MHz	36M0G7W		QPSK AND 8PSK DATA
ANTENNA ID: 3.8M	3.8 meters	PRODELIN	SERIES 1388
5925.0000 - 6425.0000 MHz	1M22G7W	54.40 dBW	QPSK DATA
5925.0000 - 6425.0000 MHz	800KG7W	52.90 dBW	BPSK DATA
3700.0000 - 4200.0000 MHz	1M22G7W		QPSK DATA
3700.0000 - 4200.0000 MHz	800KG7W		BPSK DATA
14000.0000 - 14500.0000 MHz	36M0G7W	77.17 dBW	QPSK AND BPSK DATA
11700.0000 - 12200.0000 MHz	36M0G7W		QPSK AND BPSK DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20090320-00355 E E990026 VIDEOCOM SATELLITE ASSOCIATES, INC.

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

"MOD" to change a C-band Transmit/Receive Fixed Earth Station to a Temporary Transmit/Receive C & Ku-band Earth Station License, change emission designator, add new emission designator, add frequency, increase EIRP and EIRP density, and replace antenna on it's existing earth station license.

SITE ID: 1

LOCATION: TES 3, (C& KU-BAND) 2.4M., VARIOUS

ANTENNA ID:	TES 3C	2.4 meters	AVL	2400C	
	5925.0000 - 6425.0000 MHz		36M0F7F	65.00 dBW	COMPRESS VIDEO
	5925.0000 - 6425.0000 MHz		18M0F7F	62.00 dBW	COMPRESS VIDEO
	5925.0000 - 6425.0000 MHz		36M0F3F	66.00 dBW	ANALOG VIDEO
	3700.0000 - 4200.0000 MHz		36M0F7F		COMPRESS VIDEO
	3700.0000 - 4200.0000 MHz		18M0F7F		COMPRESS VIDEO
	3700.0000 - 4200.0000 MHz		36M0F3F		ANALOG VIDEO
ANTENNA ID:	TES 3K	2.4 meters	AVL	2400K	
	14000.0000 - 14500.0000 MHz		36M0F7F	65.00 dBW	COMPRESS VIDEO
	14000.0000 - 14500.0000 MHz		18M0F7F	62.00 dBW	COMPRESS VIDEO
	14000.0000 - 14500.0000 MHz		36M0F3F	66.00 dBW	ANALOG VIDEO
	11700.0000 - 12200.0000 MHz		36M0F7F		COMPRESS VIDEO
	11700.0000 - 12200.0000 MHz		18M0F7F		COMPRESS VIDEO
	11700.0000 - 12200.0000 MHz		36M0F3F		ANALOG VIDEO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20090323-00360 E E080033 KSAZ LICENSE, INC.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to add new emission designator and related service, and change some technical data on earth station site location.

SITE ID: 1
LOCATION: 511 W. ADAMS ST. (KSAZ STUDIO), MARICOPA, PHOENIX, AZ
33 ° 26 ' 56.90 " N LAT. 112 ° 4 ' 51.90 " W LONG.

ANTENNA ID:	A-1	4.6 meters	VERTEX	K46KRO
	14000.0000 - 14500.0000 MHz	36M0F3F	71.60 dBW	FREQUENCY MODULATION - AUDIO, VIDEO
	11700.0000 - 12200.0000 MHz	36M0F3F		NULL
	14000.0000 - 14500.0000 MHz	15M0G7W	67.60 dBW	DIGITAL MCPCQPSK FOR AUDIO AND VIDEO
	14000.0000 - 14500.0000 MHz	36M0F3F	71.60 dBW	FM MODULATION OF AUDIO AND VIDEO
	14000.0000 - 14500.0000 MHz	24M0F3F	71.60 dBW	FM MODULATION OF AUDIO AND VIDEO
	11700.0000 - 12200.0000 MHz	15M0G7W		NULL
	11700.0000 - 12200.0000 MHz	36M0F3F		NULL
	11700.0000 - 12200.0000 MHz	24M0F3F		NULL

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20090317-00334 E E090042 Meredith Corporation - KCTV

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 4500 Shawnee Mission Parkway (KCTV), Johnson, Fairway, KS
39 ° 1 ' 34.80 " N LAT. 94 ° 38 ' 15.60 " W LONG.

ANTENNA ID:	1	7 meters	Scientific-Atlanta	8010
	3700.0000 - 4200.0000 MHz	36M0F8F		
	3700.0000 - 4200.0000 MHz	4M00G7F		
	3700.0000 - 4200.0000 MHz	36M0G7F		

Points of Communication:

1 - ALSAT - (ALSAT)

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