



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00666

Wednesday December 8, 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.

SES-AMD-20041119-01715 E E040415 SES Americom, Inc.

Amendment

Class of Station: Temporary Fixed Earth Station

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

SES Americom proposes to amend the currently filed FCC earth station license application specified in question 19b to apply for the specific frequencies licensed to the satellite with which it will communicate. Additionally, we will lower the 40MHz carrier bandwidth emission designator to 10MHz for the purpose of TT&C, operations monitoring and test.

SITE ID: AM15FLY3

LOCATION: 787 Valley Court, Grand Junction, CO

37 ° 36 ' 8.90 " N LAT.

122 ° 3 ' 53.00 " W LONG.

ANTENNA ID:	AMFLY3	1.2 meters	Patriot	TXFLY-120Ka
28400.0000 - 28600.0000 MHz	10M0F7W	53.90 dBW		QPSK Modulated TT&C, Monitor and Test Operations
29500.0000 - 30000.0000 MHz	10M0F7W	53.90 dBW		QPSK Modulated TT&C, Monitor and Test Operations
19700.0000 - 20200.0000 MHz	10M0F7D			QPSK Modulated TT&C, Monitor and Test Operations
18600.0000 - 18800.0000 MHz	10M0F7D			QPSK Modulated TT&C, Monitor and Test Operations

Points of Communication:

AM15FLY3 - AMC-15 - (105 W.L.)

AM15FLY3 - AMC-16 - (85 W.L.)

SES-AMD-20041119-01716 E E040416 SES Americom, Inc.

Amendment

Class of Station: Temporary Fixed Earth Station

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

SES Americom proposes to amend the currently filed FCC earth station license application specified in question 19b to apply for the specific frequencies licensed to the satellite with which it will communicate. Additionally, we will lower the 40MHz carrier bandwidth emission designator to 10MHz for the purpose of TT&C, operations monitoring and test.

SITE ID: AM15FLY2

LOCATION: 787 Valley Court, Grand Junction, CO

37 ° 36 ' 8.90 " N LAT.

122 ° 3 ' 53.00 " W LONG.

ANTENNA ID:	AMFLY2	1.2 meters	Patriot	TXFLY-120Ka
19700.0000 - 20200.0000 MHz	10M0F7D			QPSK Modulated TT&C, Monitor and Test Operations
18600.0000 - 18800.0000 MHz	10M0F7D	0.00 dBW		QPSK Modulated TT&C, Monitor and Test Operations
28400.0000 - 28600.0000 MHz	10M0F7W	53.90 dBW		QPSK Modulated TT&C, Monitor and Test Operations
29500.0000 - 30000.0000 MHz	10M0F7W	53.90 dBW		QPSK Modulated TT&C, Monitor and Test Operations

Points of Communication:

AM15FLY2 - AMC-15 - (105 W.L.)

AM15FLY2 - AMC-16 - (85 W.L.)

SES-AMD-20041119-01717 E E040417 SES Americom, Inc.

Amendment

Class of Station: Temporary Fixed Earth Station

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

SES Americom proposes to amend the currently filed FCC earth station license application specified in question 19b to apply for the specific frequencies licensed to the satellite with which it will communicate. Additionally, we will lower the 40MHz carrier bandwidth emission designator to 10MHz for the purpose of TT&C, operations monitoring and test.

SITE ID: AM15FLY1
LOCATION: 787 Valley Court, Grand Junction, CO
37 ° 36 ' 8.90 " N LAT.

122 ° 3 ' 53.00 " W LONG.

ANTENNA ID:	AMFLY1	1.2 meters	Patriot	TXFLY-120Ka
18600.0000 - 18800.0000 MHz	10M0F7D	0.00 dBW	QPSK Modulated TT&C, Monitor and Test Operations	
19700.0000 - 20200.0000 MHz	10M0F7D		QPSK Modulated TT&C, Monitor and Test Operations	
28400.0000 - 28600.0000 MHz	10M0F7W	53.90 dBW	QPSK Modulated TT&C, Monitor and Test Operations	
29500.0000 - 30000.0000 MHz	10M0F7W	53.90 dBW	QPSK Modulated TT&C, Monitor and Test Operations	

Points of Communication:

AM15FLY1 - AMC-15 - (105 W.L.)

AM15FLY1 - AMC-16 - (85 W.L.)

SES-AMD-20041130-01758 E E040444 PetroCom License Corporation
Amendment
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

To update and properly identify qualifications of the applicant.

SITE ID: Mississippi Can.778
LOCATION: Oil Platform in the Gulf of Mexico
28 ° 11 ' 25.30 " N LAT.

88 ° 29 ' 43.50 " W LONG.

ANTENNA ID:	1	2.4 meters	Sea Tel	9797
5925.0000 - 6425.0000 MHz	1M92G7W	50.00 dBW	Digital Voice and Data	
5925.0000 - 6425.0000 MHz	615KG7W	45.10 dBW	Digital Voice and Data	
3700.0000 - 4200.0000 MHz	1M92G7W		Digital Voice and Data	
3700.0000 - 4200.0000 MHz	615KG7W		Digital Voice and Data	

Points of Communication:

SES-AMD-20041201-01768 E E040302 SES Americom, Inc.
Amendment
Class of Station: Fixed Earth Stations

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

SES Americom proposes to amend the currently filed FCC earth station license application specified in question 19b to apply for the specific frequencies licensed to the satellite with which it will communicate.

SITE ID: WBES-KAIOT

LOCATION: 2323 Grimville Road, Mount Airy, MD

39 ° 22 ' 32.70 " N LAT.

77 ° 4 ' 51.50 " W LONG.

ANTENNA ID:	WB-KA1	5.6 meters	Andrew	ES56KA-1
19700.0000 - 20200.0000 MHz	34M0G7W	0.00 dBW	QPSK MODULATED TT&C, MONITOR AND TEST CARRIERS	
18600.0000 - 18800.0000 MHz	34M0G7W	0.00 dBW	QPSK MODULATED TT&C, MONITOR AND TEST CARRIERS	
28400.0000 - 28600.0000 MHz	34M0G7W	85.20 dBW	QPSK MODULATED TT&C, MONITOR AND TEST CARRIERS	
29500.0000 - 30000.0000 MHz	34M0G7W	85.20 dBW	QPSK MODULATED TT&C, MONITOR AND TEST CARRIERS	

Points of Communication:

WBES-KAIOT - AMC-15 - (105 W.L.)

SES-LIC-20040622-01593 E E040417 SES Americom, Inc.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SES Americom proposes to amend the currently filed FCC earth station license application specified in question 19b to apply for the specific frequencies licensed to the satellite with which it will communicate. Additionally, we will lower the 40MHz carrier bandwidth emission designator to 10MHz for the purpose of TT&C, operations monitoring and test.

SITE ID: AM15FLY1

LOCATION: 787 Valley Court, Grand Junction, CO

37 ° 36 ' 8.90 " N LAT.

122 ° 3 ' 53.00 " W LONG.

ANTENNA ID:	AMFLY1	1.2 meters	Patriot	TXFLY-120Ka
19700.0000 - 20200.0000 MHz	10M0F7D			QPSK Modulated TT&C, Monitor and Test Operations
18600.0000 - 18800.0000 MHz	10M0F7D	0.00 dBW		QPSK Modulated TT&C, Monitor and Test Operations
28400.0000 - 28600.0000 MHz	10M0F7W	53.90 dBW		QPSK Modulated TT&C, Monitor and Test Operations

29500.0000 - 30000.0000 MHz	10M0F7W	53.90 dBW	QPSK Modulated TT&C, Monitor and Test Operations
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Points of Communication:

AM15FLY1 - AMC-15 - (105 W.L.)

AM15FLY1 - AMC-16 - (85 W.L.)

SES-LIC-20040623-01591 E E040415 SES Americom, Inc.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SES Americom proposes to amend the currently filed FCC earth station license application specified in question 19b to apply for the specific frequencies licensed to the satellite with which it will communicate. Additionally, we will lower the 40MHz carrier bandwidth emission designator to 10MHz for the purpose of TT&C, operations monitoring and test.

SITE ID: AM15FLY3

LOCATION: 787 Valley Court, Grand Junction, CO

37 ° 36 ' 8.90 " N LAT.

122 ° 3 ' 53.00 " W LONG.

ANTENNA ID: AMFLY3	1.2 meters	Patriot	TXFLY-120Ka
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19700.0000 - 20200.0000 MHz	10M0F7D		QPSK Modulated TT&C, Monitor and Test Operations
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18600.0000 - 18800.0000 MHz	10M0F7D	0.00 dBW	QPSK Modulated TT&C, Monitor and Test Operations
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28400.0000 - 28600.0000 MHz	10M0F7W	53.90 dBW	QPSK Modulated TT&C, Monitor and Test Operations
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29500.0000 - 30000.0000 MHz	10M0F7W	53.90 dBW	QPSK Modulated TT&C, Monitor and Test Operations
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Points of Communication:

AM15FLY3 - AMC-15 - (105 W.L.)

AM15FLY3 - AMC-16 - (85 W.L.)

SES-LIC-20040623-01592 E E040416 SES Americom, Inc.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SES Americom proposes to amend the currently filed FCC earth station license application specified in question 19b to apply for the specific frequencies licensed to the satellite with which it will communicate. Additionally, we will lower the 40MHz carrier bandwidth emission designator to 10MHz for the purpose of TT&C, operations monitoring and test.

SITE ID: AM15FLY2

LOCATION: 787 Valley Court, Grand Junction, CO

37 ° 36 ' 8.90 " N LAT.

122 ° 3 ' 53.00 " W LONG.

ANTENNA ID:	AMFLY2	1.2 meters	Patriot	TXFLY-120Ka
19700.0000 - 20200.0000 MHz	10M0F7D	0.00 dBW	QPSK Modulated TT&C, Monitor and Test Operations	
18600.0000 - 18800.0000 MHz	10M0F7D	0.00 dBW	QPSK Modulated TT&C, Monitor and Test Operations	
28400.0000 - 28600.0000 MHz	10M0F7W	53.90 dBW	QPSK Modulated TT&C, Monitor and Test Operations	
29500.0000 - 30000.0000 MHz	10M0F7W	53.90 dBW	QPSK Modulated TT&C, Monitor and Test Operations	

Points of Communication:

AM15FLY2 - AMC-15 - (105 W.L.)

AM15FLY2 - AMC-16 - (85 W.L.)

SES-LIC-20040716-01003 E E040302 SES Americom, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SES Americom proposes to amend the currently filed FCC earth station license application specified in question 19b to apply for the specific frequencies licensed to the satellite with which it will communicate.

SITE ID: WBES-KAIOT

LOCATION: 2323 Grimville Road, Mount Airy, MD

39 ° 22 ' 32.70 " N LAT.

77 ° 4 ' 51.50 " W LONG.

ANTENNA ID:	WB-KA1	5.6 meters	Andrew	ES56KA-1
19700.0000 - 20200.0000 MHz	34M0G7W	0.00 dBW	QPSK MODULATED TT&C, MONITOR AND TEST CARRIERS	
18600.0000 - 18800.0000 MHz	34M0G7W	0.00 dBW	QPSK MODULATED TT&C, MONITOR AND TEST CARRIERS	
28400.0000 - 28600.0000 MHz	34M0G7W	85.20 dBW	QPSK MODULATED TT&C, MONITOR AND TEST CARRIERS	

29500.0000 - 30000.0000 MHz	34M0G7W	85.20 dBW	QPSK MODULATED TT&C, MONITOR AND TEST CARRIERS
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Points of Communication:

WBES-KAIOT - AMC-15 - (105 W.L.)

SES-LIC-20040716-01004 E E040303 SES Americom, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SES Americom proposes to amend the currently filed FCC earth station license application specified in question 19b to apply for the specific frequencies licensed to the satellite with which it will communicate.

SITE ID: SMES-KAIOT

LOCATION: 5990 Solano Verde Drive, Somis, CA

34 ° 19 ' 32.00 " N LAT.

118 ° 59 ' 44.00 " W LONG.

ANTENNA ID: SM-KA1	5.6 meters	Andrew	ES56KA-1
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19700.0000 - 20200.0000 MHz	34M0G7W	0.00 dBW	QPSK MODULATED TT&C, MONITOR AND TEST CARRIERS
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18600.0000 - 18800.0000 MHz	34M0G7W	0.00 dBW	QPSK MODULATED TT&C, MONITOR AND TEST CARRIERS
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28400.0000 - 28600.0000 MHz	34M0G7W	85.20 dBW	QPSK MODULATED TT&C, MONITOR AND TEST CARRIERS
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29500.0000 - 30000.0000 MHz	34M0G7W	85.20 dBW	QPSK MODULATED TT&C, MONITOR AND TEST CARRIERS
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Points of Communication:

SMES-KAIOT - AMC-15 - (105 W.L.)

SES-LIC-20041122-01722 E E040444 PetroCom License Corporation

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

Amendment SES-AMD-20041130-01758 filed to update and properly identify qualifications of the applicant.

SITE ID: Mississippi Can.778

LOCATION: Oil Platform in the Gulf of Mexico

28 ° 11 ' 25.30 " N LAT.

88 ° 29 ' 43.50 " W LONG.

ANTENNA ID: 1	2.4 meters	Sea Tel	9797
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3700.0000 - 4200.0000 MHz	615KG7W		Digital Voice and Data
3700.0000 - 4200.0000 MHz	1M92G7W		Digital Voice and Data
5925.0000 - 6425.0000 MHz	615KG7W	45.10 dBW	Digital Voice and Data
5925.0000 - 6425.0000 MHz	1M92G7W	50.00 dBW	Digital Voice and Data

Points of Communication:

Mississippi Can.778 - AMC-3 - (87 W.L.)

SES-LIC-20041201-01767 E E040447 ALABAMA EDUCATIONAL TELEVISION COMMISSION

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: SITE 1

LOCATION: 2112 11TH AVENUE SOUTH, SUITE 400, JEFFERSON, BIRMINGHAM, AL
33 ° 30 ' 5.00 " N LAT. 86 ° 47 ' 42.00 " W LONG.

ANTENNA ID: SAT1	8.1 meters	VERTEX/RSI	KPK
11700.0000 - 12200.0000 MHz	8M56G7D		NULL
14000.0000 - 14500.0000 MHz	8M56G7D	79.10 dBW	COMPRESSED DIGITAL

Points of Communication:

SITE 1 - ALSAT - (ALSAT)

SES-MOD-20041022-01578 E E030279 IWL COMMUNICATIONS INC DBA CAPROCK SERVICES CORP

Application for Modification

Class of Station: Fixed Earth Stations

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

Addition of a 6.1 Meter Ku-band T/R earth station antenna for ALSAT communication (including SatMex 5) to Call Sign E030279.

SITE ID: 1

LOCATION: 4400 South Sam Houston Pkwy. East, Harris, Houston, TX
29 ° 35 ' 54.00 " N LAT. 95 ° 20 ' 51.70 " W LONG.

ANTENNA ID: 4.57M	4.57 meters	Vertex	4.57 KPK
14000.0000 - 14500.0000 MHz	1M85G7D	67.55 dBW	Digital Data Carrier
14000.0000 - 14500.0000 MHz	200KG7D	57.88 dBW	Digital Data Carrier

11450.0000 - 12200.0000 MHz	1M85G7D		Digital Data Carrier
10950.0000 - 11200.0000 MHz	1M85G7D		Digital Data Carrier
10950.0000 - 11200.0000 MHz	200KG7D		Digital Data Carrier
11450.0000 - 12200.0000 MHz	200KG7D		Digital Data Carrier
ANTENNA ID: 12.1M	12.1 meters	VERTEX	13.1KPK
14000.0000 - 14500.0000 MHz	1M85G7D	76.55 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	200KG7D	66.88 dBW	DIGITAL DATA CARRIER
11450.0000 - 12200.0000 MHz	1M85G7D		DIGITAL DATA CARRIER
11450.0000 - 12200.0000 MHz	200KG7D		DIGITAL DATA CARRIER
10950.0000 - 11200.0000 MHz	1M85G7D		DIGITAL DATA CARRIER
10950.0000 - 11200.0000 MHz	200KG7D		DIGITAL DATA CARRIER
ANTENNA ID: 6.1M	6.1 meters	ViaSat	8060
14000.0000 - 14500.0000 MHz	1M85G7D	69.95 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	200KG7D	60.28 dBW	DIGITAL DATA CARRIER
11450.0000 - 12200.0000 MHz	1M85G7D		DIGITAL DATA CARRIER
11450.0000 - 12200.0000 MHz	200KG7D		DIGITAL DATA CARRIER
10950.0000 - 11200.0000 MHz	1M85G7D		DIGITAL DATA CARRIER
10950.0000 - 11200.0000 MHz	200KG7D		DIGITAL DATA CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

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

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

SES-MOD-20041119-01719 E E010141 DYNCORP INFORMATION SYSTEMS LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

This modification is sought to place additional digital emissions on the earth station, and to increase eirp and eirp density.

SITE ID: 1

LOCATION: NASA 4 and 5 Facility 100 University Drive, Marion, Fairmont, WV
39 ° 25 ' 53.50 " N LAT. 80 ° 11 ' 49.30 " W LONG.

ANTENNA ID: 1	7.3 meters	Andrew Corp	ESA73
5925.0000 - 6425.0000 MHz	1M13G7D	54.10 dBW	Digital Data
3700.0000 - 4200.0000 MHz	1M13G7D		Digital Data
3700.0000 - 4200.0000 MHz	33M5G7D		Digital Audio, Video, and Data
3700.0000 - 4200.0000 MHz	7M62G7D-		Digital Audio, Video, and Data
5925.0000 - 6300.0000 MHz	33M5G7D	73.90 dBW	Digital Audio, Video, and Data
6332.0000 - 6425.0000 MHz	33M5G7D	73.90 dBW	Digital Audio, Video, and Data
5925.0000 - 6300.0000 MHz	7M62G7D	67.40 dBW	Digital Audio, Video, and Data
6332.0000 - 6425.0000 MHz	7M62G7D	67.40 dBW	Digital Audio, Video, and Data

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20041123-01725 E E030117 DIRECTV Enterprises, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

This modification would add a new emission designator for TT&C operations. The addition of this carrier would result in increases to the maximum EIRP and EIRP density levels, as well as the maximum power and power aggregate figures, for this station.

SITE ID: ECUF

LOCATION: 260 Shady Elm Rd., Frederick, Winchester, VA
39 ° 7 ' 55.40 " N LAT. 78 ° 12 ' 5.50 " W LONG.

ANTENNA ID: ED01	13.2 meters	VertexRSI	13.2LMA
17300.0000 - 17800.0000 MHz	24M0G7W	87.40 dBW	QPSK digital audio/video
12200.0000 - 12700.0000 MHz	24M0G7W		QPSK digital audio/video and FM telemetry
17300.0000 - 17800.0000 MHz	1M00F2D	87.40 dBW	TT&C Operations

12200.0000 - 12700.0000 MHz

1M00F2D

TT&C Operations

Points of Communication:

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

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

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

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

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

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

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

SES-MOD-20041123-01726 E E980340 DIRECTV Enterprises, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

This modification would add a new emission designator for TT&C operations. The addition of this carrier would result in increases to the maximum EIRP and EIRP density levels, as well as the maximum power and power aggregate figures, for this station.

SITE ID: LABC

LOCATION: 12800 CULVER BLVD., LOS ANGELES, LOS ANGELES, CA

33 ° 59 ' 0.00 " N LAT.

118 ° 25 ' 29.00 " W LONG.

ANTENNA ID: LD01

11.3 meters

VERTEX RSI

1100KS

17300.0000 - 17800.0000 MHz

24M0G7W

87.40 dBW

Feeder link for DBS

12200.0000 - 12700.0000 MHz

24M0G7W

DBC/digital television

12200.0000 - 12700.0000 MHz

1M00F2D

TT&C Operations

17300.0000 - 17800.0000 MHz

1M00F2D

87.40 dBW

TT&C Operations

ANTENNA ID: LD02

11.3 meters

VERTEX RSI

1100KS

17300.0000 - 17800.0000 MHz

24M0G7W

87.40 dBW

Feeder link for DBS

12200.0000 - 12700.0000 MHz

24M0G7W

DBS/digital television

12200.0000 - 12700.0000 MHz

1M00F2D

TT&C Operations

17300.0000 - 17800.0000 MHz

1M00F2D

87.40 dBW

TT&C Operations

Points of Communication:

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

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

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

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

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

LABC - DIRECTV 5 - (72.5 WL)

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

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

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

SES-MOD-20041124-01751 E E030012 PanAmSat Licensee Corp.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to add antenna.

SITE ID: 1

LOCATION: 5281 E Garton Road, Douglas, Castle Rock, CO

39 ° 16 ' 34.00 " N LAT.

104 ° 48 ' 28.00 " W LONG.

ANTENNA ID: 1	6 meters	Viasat	8060
5925.0000 - 6425.0000 MHz	750KF2D	69.00 dBW	Command
5925.0000 - 6425.0000 MHz	64K0G7D	58.00 dBW	Digital data
5925.0000 - 6425.0000 MHz	36M0G7W	74.00 dBW	Digital video and data
5925.0000 - 6425.0000 MHz	36M0F8F	74.00 dBW	Analog video
3700.0000 - 4200.0000 MHz	750KF2D		
3700.0000 - 4200.0000 MHz	640KG7D		
3700.0000 - 4200.0000 MHz	36M0G7W		
3700.0000 - 4200.0000 MHz	36M0F8F		

ANTENNA ID: 2	4.8 meters	VERTEX	4.8KPC
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5925.0000 - 6425.0000 MHz	200KG3D	60.00 dBW	DIGITAL VIDEO AND DATA
5925.0000 - 6425.0000 MHz	64K0G3W	56.00 dBW	DIGITAL VIDEO AND DATA
3700.0000 - 4200.0000 MHz	200KG3D		
3700.0000 - 4200.0000 MHz	64K0G3W		

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20041130-01756 E E020308 WYOMING CHANNEL 2, INC.

Application for Modification

Class of Station: Fixed Earth Stations

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

This earth station, which is being relocated, will continue to be used to provide digital and analog signal and data delivery systems using ALSAT in the frequencies specified herein.

SITE ID: 1

LOCATION: 1856 Skyview Drive, Natrona, Casper, WY

42 ° 51 ' 20.00 " N LAT.

106 ° 21 ' 15.00 " W LONG.

ANTENNA ID: RSI 3.8	3.8 meters	Vertex RSI	3.8 meter DPK/DPC Ku
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14000.0000 - 14500.0000 MHz	36M0G7F	77.80 dBW	PSK, digital video with audio and data
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11700.0000 - 12200.0000 MHz	36M0G7F		PSK, digital video with audio and data
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Points of Communication:

1 - ALSAT - (ALSAT)

1 - ANIK E1 - (118.7 W.L.)

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