



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00340

Wednesday November 14, 2001

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-20011016-02007 E010288 VISA INTERNATIONAL SERVICE ASSOCIATION

Application for Authority

Class of Station: Fixed Earth Stations

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

SITE ID: 1

LOCATION: AVENIDA ARTERIAL HOSTOS ESQUINA, CALLE PIOS 1, SAN JUAN, HATO REY, PR
18 ° 25 ' 39.50 " N LAT. 66 ° 3 ' 46.60 " W LONG.

ANTENNA ID: 1	2.4 meters	PRODELIN	1251
6179.0000 - 6208.0000 MHz		154KG7D	45.10 dBW
			DIGITAL DATA
3700.0000 - 4200.0000 MHz		615KG7D	
			DIGITAL DATA

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - PAS-2R - (43.0 W.L.)

SES-LIC-20011106-01983 E010281 GE AMERICAN COMMUNICATIONS, INC.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: Fort Shafter, Ft. Shafter, HI
21 ° 20 ' 16.00 " N LAT. 157 ° 53 ' 16.00 " W LONG.

ANTENNA ID: 1	2.4 meters	Vertex/RSI	2.4 DPVC/K
11700.0000 - 12200.0000 MHz		1M4G7F	
14000.0000 - 14500.0000 MHz		1M4G7F	33.76 dBW
			Digital Video, Digital QPSK

Points of Communication:

1 - ALSAT - (ALSAT)

SBS-MOD-20011015-01971 E873586 GENERAL COMMUNICATIONS, INC. (d/b/a GCI)

Application for Modification

Class of Station: Fixed Earth Stations

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

Modification filed to change emission designator and related service.

SITE ID: PRUDHOE BAY BP

LOCATION: 2550 DENALI STREET, USA, ANCHORAGE, AK

70 ° 17 ' 31.00 " N LAT.

148 ° 43 ' 5.00 " W LONG.

ANTENNA ID:	7.2M	7.2 meters	VERTEX	7.2 KPC	
6168.0000 - 6245.0000 MHz			36M0F3W	77.20 dBW	ANALOG VIDEO WITH AUDIO SUBCARRIERS
6168.0000 - 6245.0000 MHz			36M0D7W	77.20 dBW	QAM MODULATION FOR TELEPHONY, FACSIMILE AND DATA
6168.0000 - 6245.0000 MHz			60K0D7W	60.30 dBW	QAM MODULATION FOR TELEPHONY, FACSIMILE AND DATA
6168.0000 - 6245.0000 MHz			36M0G7W	77.20 dBW	PSK MODULATION FOR TELEPHONY, FACSIMILE AND DATA
6168.0000 - 6245.0000 MHz			45K0G7W	59.20 dBW	PSK MODULATION FOR TELEPHONY, FACSIMILE AND DATA
5925.0000 - 6136.0000 MHz			36M0F3W	77.20 dBW	ANALOG VIDEO WITH AUDIO SUBCARRIERS
5925.0000 - 6130.0000 MHz			36M0D7W	77.20 dBW	QAM MODULATION FOR TELEPHONY, FACSIMILE AND DATA
5925.0000 - 6136.0000 MHz			60K0D7W	60.30 dBW	QAM MODULATION FOR TELEPHONY, FACSIMILE AND DATA
5925.0000 - 6136.0000 MHz			36M0G7W	77.20 dBW	PSK MODULATION FOR TELEPHONY, FACSIMILE AND DATA
5925.0000 - 6136.0000 MHz			45K0G7W	59.20 dBW	PSK MODULATION FOR TELEPHONY, FACSIMILE AND DATA
3700.0000 - 4200.0000 MHz			36M0F3W		ANALOG VIDEO WITH AUDIO SUBCARRIERS
3700.0000 - 4200.0000 MHz			36M0D7W		QAM MODULATION FOR TELEPHONY, FACSIMILE AND DATA
3700.0000 - 4200.0000 MHz			36M0G7W		PSK MODULATION FOR TELEPHONY, FACSIMILE AND DATA
3700.0000 - 4200.0000 MHz			45K0G7W		PSK MODULATION FOR TELEPHONY, FACSIMILE AND DATA

Points of Communication:

PRUDHOE BAY BP - ALSAT - (ALSAT)
PRUDHOE BAY BP - ANIK E1 - (118.7 W.L.)
PRUDHOE BAY BP - ANIK E2 - (111.1 W.L.)

SES-MOD-20011015-01989 E7860 LIVEWIRE NETWORK SERVICES, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to add new emission designator and related service, to change emission designator and related service, to increase EIRP and EIRP density and to modify frequency coordination data and correct antenna gain.

SITE ID: 1

LOCATION: 1100 BANYAN BOULEVARD, PALM BEACH, WEST PALM BEACH, FL

26 ° 43 ' 25.00 " N LAT.

80 ° 4 ' 6.00 " W LONG.

ANTENNA ID:	1	8 meters	HARRIS	5349
14000.0000 - 14500.0000 MHz	112KG1D	57.00 dBW	PSK PRIVATE DATA	
14000.0000 - 14500.0000 MHz	36M0F8F	78.00 dBW	ANALOG VIDEO W/ASSOC AUDIO SUBCARRIERS	
14000.0000 - 14500.0000 MHz	4M00G7F	70.00 dBW	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA	
14000.0000 - 14500.0000 MHz	36M0G7F	78.00 dBW	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA	
11700.0000 - 12200.0000 MHz	256KG1D		PSK PRIVATE DATA	
11700.0000 - 12200.0000 MHz	36M0F8F		PSK PRIVATE DATA	
11700.0000 - 12200.0000 MHz	4M00G7F		PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA	
11700.0000 - 12200.0000 MHz	36M0G7F		PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA	

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20011015-01991 E6870 LIVEWIRE NETWORK SERVICES, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to add new emission designator and related service, to change emission designator and related service, to increase EIRP and EIRP density and to modify frequency coordination data.

SITE ID: 1

LOCATION: 1021 N. WYMORE ROAD, ORANGE, WINTER PARK, FL

28 ° 36 ' 43.00 " N LAT.

81 ° 23 ' 12.00 " W LONG.

ANTENNA ID:	1	8 meters	HARRIS	5349
14000.0000 - 14500.0000 MHz	112KG1D	57.00 dBW	PSK PRIVATE DATA	
14000.0000 - 14500.0000 MHz	4M00G7F	70.00 dBW	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA	
14000.0000 - 14500.0000 MHz	26M0F8F	78.00 dBW	ANALOG VIDEO W/ASSOC AUDIO SUBCARRIERS	
14000.0000 - 14500.0000 MHz	36M0G7F	78.00 dBW	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA	
11700.0000 - 12200.0000 MHz	256KG1D		PSK PRIVATE DATA	

11700.0000 - 12200.0000 MHz	36M0F8F	ANALOG VIDEO W/ASSOC AUDIO SUBCARRIERS
11700.0000 - 12200.0000 MHz	4M00G7F	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA
11700.0000 - 12200.0000 MHz	36M0G7F	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20011019-01972 E874279 GENERAL COMMUNICATIONS, INC. (d/b/a GCI)

Application for Modification

Class of Station: Fixed Earth Stations

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

Modification filed to change emission designators and related services.

SITE ID: SEA-TAC

LOCATION: 20313 28TH AVE., SOUTH, KING, SEATTLE, WA

47 ° 25 ' 25.40 " N LAT.

122 ° 17 ' 56.40 " W LONG.

ANTENNA ID:	7.2M	7.2 meters	VERTEX	7.2 KPK
	14000.0000 - 14500.0000 MHz	36M0D7W	77.20 dBW	QAM MODULATION FOR TELEPHONY, FACIMILE AND DATA
	14000.0000 - 14500.0000 MHz	60K0D7W	56.20 dBW	QAM MODULATION FOR TELEPHONY, FACIMILE AND DATA
	14000.0000 - 14500.0000 MHz	36M0G7W	77.20 dBW	PSK MODULATION FOR TELEPHONY, FACIMILE, AND DATA
	14000.0000 - 14500.0000 MHz	45K0G7W	54.90 dBW	PSK MODULATION FOR TELEPHONY, FACIMILE, AND DATA
	11700.0000 - 12200.0000 MHz	36M0D7W		QAM MODULATION FOR TELEPHONY, FACIMILE AND DATA
	11700.0000 - 12200.0000 MHz	60K0D7W		QAM MODULATION FOR TELEPHONY, FACIMILE AND DATA
	11700.0000 - 12200.0000 MHz	36M0G7W		PSK MODULATION FOR TELEPHONY, FACIMILE, AND DATA
	11700.0000 - 12200.0000 MHz	45K0G7W		PSK MODULATION FOR TELEPHONY, FACIMILE, AND DATA

Points of Communication:

SEA-TAC - ALSAT - (ALSAT)

SEA-TAC - ANIK E1 - (118.7 W.L.)

SEA-TAC - ANIK E2 - (111.1 W.L.)

SES-REG-20011015-02002 E010283 COX COMMUNICATIONS, INC.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: BISBEE AVE. & PATTE RD., COCHISE, WILCOX, AZ
32 ° 16 ' 4.00 " N LAT. 109 ° 50 ' 29.70 " W LONG.
ANTENNA ID: 1 3.8 meters SCIENTIFIC-ATLANTA 3.8 M.
3700.0000 - 4200.0000 MHz 36M0F8F ANALOG VIDEO WITH
ASSOCIATED SUBCARRIERS
3700.0000 - 4200.0000 MHz 36M0G7F VIDEO COMPRESSED

Points of Communication:

1 - ALSAT - (ALSAT)

SES-T/C-20011015-01992 E000038 SCHLUMBERGER INDUSTRIES LIMITED

Application for Consent to Transfer of Control

Current Licensee: DATA MARINE SYSTEMS, INC.

FROM: SCHLUMBERGER INDUSTRIES LIMITED

TO: SCHLUMBERGER TECHNOLOGY CORPORATION

No. of Station(s) listed: 4

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