



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
445 12th STREET S.W.
WASHINGTON D.C. 20554

News media information 202-418-0500
Fax-On-Demand 202-418-2830; Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)
TTY (202) 418-2555

Report No. SES-00418

Wednesday August 14, 2002

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-20020806-01249 E E020178 Parker Drilling, Co.
Amendment
Class of Station: VSAT Network

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

Amendment filed to provide accurate technical data to the pending application file no. SES-LIC-20020717-01092, per staff engineer.

SITE ID: HUB 1
LOCATION: 1401 ENCLAVE PARKWAY, SUITE 600 (3.7 METER HUB), USA, HOUSTON, TX
29 ° 45 ' 47.30 " N LAT. 95 ° 37 ' 6.80 " W LONG.

ANTENNA ID:	HUB 1	3.7 meters	ANDREW	ES37P
	14200.0000 - 14500.0000 MHz	375KG7W	56.30 dBW	QPSK; PRIVATE LINE DATA AND VOICE.
	11700.0000 - 12200.0000 MHz	375KG7W		QPSK; PRIVATE LINE DATA AND VOICE.

SITE ID: REMOTE 1
LOCATION: VSAT 1.8 METER, CONUS, (50 UNITS)

ANTENNA ID:	REMOTE1	1.8 meters	CHANNEL MASTER	180 TX
-------------	---------	------------	----------------	--------

14200.0000 - 14500.0000 MHz	64K0G7W	17.13 dBW	QPSK; PRIVATE LINE DATA AND VOICE.
-----------------------------	---------	-----------	------------------------------------

11700.0000 - 12200.0000 MHz	64K0G7W		QPSK; PRIVATE LINE DATA AND VOICE.
-----------------------------	---------	--	------------------------------------

Points of Communication:

HUB 1 - ALSAT - (ALSAT)

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

SES-AMD-20020807-01274 E E890197 DCI II, Inc.

Amendment

Class of Station: Fixed Earth Stations

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

The applicant amends its application to advise the Commission that the three antennas for this authorization are all located on the rooftop of the same building. Accordingly, the coordinates for these antennas are the same.

SITE ID: 1

LOCATION: 2000 M STREET, NW, WASHINGTON, DC

38 ° 54 ' 19.30 " N LAT.

77 ° 2 ' 42.60 " W LONG.

ANTENNA ID: A1 2.4 meters LUCAS AEROSPACE 2402

14000.0000 - 14500.0000 MHz	50K0G2D	53.30 dBW	DATA
-----------------------------	---------	-----------	------

14000.0000 - 14500.0000 MHz	50K0F3E	52.50 dBW	VOICE
-----------------------------	---------	-----------	-------

14000.0000 - 14500.0000 MHz	230KF8E	59.10 dBW	MULTIPLE AUDIO
-----------------------------	---------	-----------	----------------

14000.0000 - 14500.0000 MHz	24M0F3F	80.30 dBW	VIDEO AND ASSOCIATED AUDIO
-----------------------------	---------	-----------	----------------------------

14000.0000 - 14500.0000 MHz	36M0F3F	80.30 dBW	VIDEO AND ASSOCIATED AUDIO
-----------------------------	---------	-----------	----------------------------

11700.0000 - 12200.0000 MHz	50K0G2D		DATA
-----------------------------	---------	--	------

11700.0000 - 12200.0000 MHz	50K0F3E		VOICE
-----------------------------	---------	--	-------

11700.0000 - 12200.0000 MHz	230KF8E		MULTIPLE AUDIO
-----------------------------	---------	--	----------------

11700.0000 - 12200.0000 MHz	24M0F3F		VIDEO AND ASSOCIATED AUDIO
-----------------------------	---------	--	----------------------------

11700.0000 - 12200.0000 MHz	36M0F3F		VIDEO AND ASSOCIATED AUDIO
-----------------------------	---------	--	----------------------------

ANTENNA ID: A2 5 meters MICRODYNE PR-164

14000.0000 - 14500.0000 MHz	50K0G2D	53.30 dBW	DATA
14000.0000 - 14500.0000 MHz	50K0F3E	52.50 dBW	VOICE
14000.0000 - 14500.0000 MHz	230KF8E	59.10 dBW	MULTIPLE AUDIO
14000.0000 - 14500.0000 MHz	24M0F3F	80.30 dBW	VIDEO AND ASSOCIATED AUDIO
14000.0000 - 14500.0000 MHz	36M0F3F	80.30 dBW	VIDEO AND ASSOCIATED AUDIO
11700.0000 - 12200.0000 MHz	50K0G2D		DATA
11700.0000 - 12200.0000 MHz	50K0F3E		VOICE
11700.0000 - 12200.0000 MHz	230KF8E		MULTIPLE AUDIO
11700.0000 - 12200.0000 MHz	24M0F3F		VIDEO AND ASSOCIATED AUDIO
11700.0000 - 12200.0000 MHz	36M0F3F		VIDEO AND ASSOCIATED AUDIO
ANTENNA ID: A3	5 meters	SATCOM/RSI	500 KS
14000.0000 - 14500.0000 MHz	50K0G2D	51.97 dBW	DATA
14000.0000 - 14500.0000 MHz	50K0F3E	52.50 dBW	VOICE
14000.0000 - 14500.0000 MHz	2M00F8F	79.30 dBW	ANALOG VIDEO
14000.0000 - 14500.0000 MHz	2M00G7D	68.00 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	36M0F8F	79.30 dBW	ANALOG VIDEO
14000.0000 - 14500.0000 MHz	50K0G7D	52.00 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	27M3G7F	79.30 dBW	DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	27M4G7F	79.30 dBW	DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	2M00G7F	68.00 dBW	DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	36M0G7F	79.30 dBW	DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	230KF8E	59.10 dBW	MULTIPLE AUDIO AND VOICE
14000.0000 - 14500.0000 MHz	50K0F8E	52.50 dBW	MULTIPLE AUDIO AND VOICE
14000.0000 - 14500.0000 MHz	24M0F3F	79.30 dBW	VIDEO AND ASSOCIATED AUDIO

14000.0000 - 14500.0000 MHz	36M0F3F	79.30 dBW	VIDEO AND ASSOCIATED AUDIO
13750.0000 - 14000.0000 MHz	2M00F8F	68.00 dBW	ANALOG VIDEO
13750.0000 - 14000.0000 MHz	2M00G7D	68.00 dBW	DIGITAL DATA
13750.0000 - 14000.0000 MHz	36M0F8F	68.00 dBW	ANALOG VIDEO
13750.0000 - 14000.0000 MHz	50K0G7D	68.00 dBW	DIGITAL DATA
13750.0000 - 14000.0000 MHz	2M00G7F	68.00 dBW	DIGITAL VIDEO
13750.0000 - 14000.0000 MHz	36M0G7F	68.00 dBW	DIGITAL VIDEO
13750.0000 - 14000.0000 MHz	230KF8W	68.00 dBW	MULTIPLE AUDIO AND VOICE
13750.0000 - 14000.0000 MHz	50K0F8W	68.00 dBW	MULTIPLE AUDIO AND VOICE
11700.0000 - 12200.0000 MHz	50K0G2D		DATA
11700.0000 - 12200.0000 MHz	50K0F3E		VOICE
11700.0000 - 12200.0000 MHz	230KF8E		MULTIPLE AUDIO
11700.0000 - 12200.0000 MHz	24M0F3F		VIDEO AND ASSOCIATED AUDIO
11700.0000 - 12200.0000 MHz	36M0F3F		VIDEO AND ASSOCIATED AUDIO
11450.0000 - 12200.0000 MHz	2M00F8F		ANALOG VIDEO
11450.0000 - 12200.0000 MHz	2M00G7D		DIGITAL DATA
11450.0000 - 12200.0000 MHz	36M0F8F		ANALOG VIDEO
11450.0000 - 12200.0000 MHz	50K0G7D		DIGITAL DATA
11450.0000 - 12200.0000 MHz	2M00G7F		DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	36M0G7F		DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	230KF8W		MULTIPLE AUDIO AND VIDEO
11450.0000 - 12200.0000 MHz	50K0F8W		MULTIPLE AUDIO AND VIDEO
10950.0000 - 11200.0000 MHz	2M00F8F		ANALOG VIDEO
10950.0000 - 11200.0000 MHz	2M00G7D		DIGITAL DATA

10950.0000 - 11200.0000 MHz	36M0F8F	ANALOG VIDEO
10950.0000 - 11200.0000 MHz	50K0G7D	DIGITAL DATA
10950.0000 - 11200.0000 MHz	2M00G7F	DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	36M0G7F	DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	230KF8W	MULTIPLE AUDIO AND VOICE
10950.0000 - 11200.0000 MHz	50K0F8W	MULTIPLE AUDIO AND VOICE

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - ANIK E1 - (118.7 W.L.)
- 1 - ANIK E2 - (111.1 W.L.)
- 1 - EUTELSAT AB-1 - (12.5 W.L.)
- 1 - EUTELSAT AB-2 - (8.0 W.L.)
- 1 - INTELSAT AOR - (307.0 E.L.)
- 1 - INTELSAT AOR - (310.0 E.L.)
- 1 - INTELSAT AOR - (325.5 E.L.)
- 1 - INTELSAT AOR - (328.5 E.L.)
- 1 - INTELSAT AOR - (330.5 E.L.)
- 1 - INTELSAT AOR - (332.5 E.L.)
- 1 - INTELSAT AOR - (335.5 E.L.)
- 1 - INTELSAT AOR - (342.0 E.L.)
- 1 - New Skies 803 - (338.5 E.L.)
- 1 - New Skies 806 - (319.5 E.L.)
- 1 - New Skies K - (338.5 E.L.)
- 1 - PAS-1 - (45.0 W.L.)
- 1 - PAS-2R - (43.0 W.L.)
- 1 - TELESTAR 11 - (37.5 W.L.)

SES-LIC-20020719-01167 P E020197 CARVANO VIDEO PRODUCTIONS, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	1.8 meters	VERTEXRSI	1.8M. SMK-LT
14000.0000 - 14500.0000 MHz	36M0F8F	73.66 dBW	ANALOG VIDEO W/ASSOCIATED AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	24M0F8F	70.66 dBW	ANALOG VIDEO W/ASSOCIATED AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	24M0G7F	62.24 dBW	PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20020726-01171 E E020198 ORLANDO HEARST-ARGYLE TELEVISION, INC.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1021 WYMORE ROAD (WESH), ORANGE, WINTER PARK, FL
28 ° 36 ' 40.00 " N LAT. 81 ° 23 ' 9.00 " W LONG.

ANTENNA ID: 1	6.3 meters	VERTEX	KXX
14000.0000 - 14500.0000 MHz	25M0G7W	68.70 dBW	QPSK 30,000 KBPS 5/6 FEC WITH RS DATA
11700.0000 - 12200.0000 MHz	25M0G7W		QPSK 30,000 KBPS 5/6 FEC WITH RS DATA
14000.0000 - 14500.0000 MHz	21M0G7W	68.00 dBW	QPSK 24,812 KBPS 5/6 FEC WITH RS DATA
11700.0000 - 12200.0000 MHz	21M0G7W		QPSK 24,812 KBPS 5/6 FEC WITH RS DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20020802-01250 P E020205 HOT Telecommunications Limited

Application for Authority

Class of Station: Fixed Earth Stations

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

A new application to communicate with Intelsat 702 satellite @ 184 degrees W.L. to provide digital services on a non-common carrier basis.

SITE ID: KODIAK-AS110

LOCATION: US COAST GUARD ISC KODIAK, BLDG N38, CAPE SARICHEF STREET, KODIAK ISLAND, KODIAK, AK
57 ° 46 ' 58.00 " N LAT. 152 ° 35 ' 1.00 " W LONG.

ANTENNA ID: AS110	2.4 meters	PRODELIN	1251
3700.0000 - 4200.0000 MHz	307KG7D		DIGITAL DATA, 1/2 FEC, DATA RATE 128 KBPS
5925.0000 - 6425.0000 MHz	154KG7D	47.30 dBW	DIGITAL DATA, 1/2 FEC, DATA RAE 64 KBPS

Points of Communication:

SES-LIC-20020802-01251 P E020206 HOT Telecommunications Limited

Application for Authority

Class of Station: Fixed Earth Stations

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

A new application to communicate with Intelsat 702 satellite @ 184 degrees W.L. to provide digital services on a non-common carrier basis.

SITE ID: SAND POINT-RN71

LOCATION: 249 AIRPORT ROAD, SAND POINT, AK
55 ° 20 ' 15.00 " N LAT. 160 ° 29 ' 45.00 " W LONG.

ANTENNA ID: RN71	2.4 meters	PRODELIN	1251
3700.0000 - 4200.0000 MHz	307KG7D		DIGITAL DATA, 1/2 FEC, DATA RATE 128 KBPS
5925.0000 - 6425.0000 MHz	154KG7D	47.30 dBW	DIGITAL DATA, 1/2 FEC, DATA RATE 64 KBPS

Points of Communication:

SES-LIC-20020802-01254 P E020207 HOT Telecommunications Limited

Application for Authority

Class of Station: Fixed Earth Stations

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

A new application to communicate with Intelsat 702 satellite @ 184 degrees W.L. to provide digital services on a non-common carrier basis.

SITE ID: Eielson AFB-RN76

LOCATION: 1183 FLIGHTLINE AVENUE, EIELSON AFB, AK

64 ° 40 ' 7.90 " N LAT.

147 ° 5 ' 18.70 " W LONG.

ANTENNA ID: AFB-RN76 2.4 meters PRODELIN 1251

3700.0000 - 4200.0000 MHz 307KG7D DIGITAL DATA, 1/2 FEC, DATA RATE 128 KBPS

5925.0000 - 6425.0000 MHz 154KG7D 47.30 dBW DIGITAL DATA, 1/2 FEC, DATA RATE 64 KBPS

Points of Communication:

SES-LIC-20020802-01256 P E020208 HOT Telecommunications Limited

Application for Authority

Class of Station: Fixed Earth Stations

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

A new application to communicate with Intelsat 702 satellite @ 184 degrees W.L. to provide digital services on a non-common carrier basis.

SITE ID: GUAM-AS105

LOCATION: GUAM OBSERVATORY, US GEOLOGICAL SURVEY, POTTS JUNCTION, GUAM, AGANA, MARIANA ISLAN

13 ° 35 ' 16.10 " N LAT.

144 ° 51 ' 58.70 " W LONG.

ANTENNA ID: AS105 2.4 meters PRODELIN 1251

3700.0000 - 4200.0000 MHz 307KG7D DIGITAL DATA, 1/2 FEC, DATA RATE 128 KBPS

5925.0000 - 6425.0000 MHz 154KG7D 47.30 dBW DIGITAL DATA, 1/2 FEC, DATA RATE 64 KBPS

Points of Communication:

SES-LIC-20020806-01263 E E020209 GlobeCast North America Incorporated

Application for Authority

Class of Station: Fixed Earth Stations

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

SITE ID: Antenna 28

LOCATION: 5 Teleport Drive, Richmond, Staten Island, NY

40 ° 36 ' 10.00 " N LAT.

74 ° 10 ' 44.00 " W LONG.

ANTENNA ID:	Ant/ 28	4.6 meters	Andrew	ES46MPJ-1
14000.0000 - 14500.0000 MHz	27M0G7F	79.25 dBW		QPSK, 3/4 FEC, 204/188 RS, Multiple Channel Phase Modulated Carrier
14000.0000 - 14500.0000 MHz	9M00G2F	79.25 dBW		QPSK, 3/4 FEC 204/188 RS, Single Channel Phase Modulated Carrier
14000.0000 - 14500.0000 MHz	36M0F3F	79.25 dBW		Frequency Modulated Analog Video with Audio Subcarriers
10950.0000 - 12700.0000 MHz	36M0F3F			Frequency Modulated Analog Video with Audio Subcarriers
10950.0000 - 12700.0000 MHz	9M00G2F			QPSK, 3/4 FEC 204/188 RS, Single Channel Phase Modulated Carrier
10950.0000 - 12700.0000 MHz	27M0G7F			QPSK, 3/4 FEC, 204/188 RS, Multiple Channel Phase Modulated Carrier

Points of Communication:

Antenna 28 - ALSAT - (ALSAT)

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