



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00480

Wednesday March 12, 2003

SATELLITE COMMUNICATIONS SERVICES INFORMATION

RE: ACTIONS TAKEN

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-AMD-20020611-00981 P E020074 Richtec Incorporated

Amendment

Grant of Authority

Date Effective: 03/07/2003

Class of Station: Mobile Earth Station

Nature of Service: Domestic Mobile-Satellite Service

Amendment filed to reduce frequency bands of operation and correct the emission designator.

SITE ID: 1

LOCATION: 10,000 INMARSAT D+ half duplex METs, VARIOUS

ANTENNA ID: 1	0.11 meters	SKYWAVE	DMR-200
1626.5000 - 1645.5000 MHz	2K50F1D	9.00 dBW	2 level FSK, 256Hz tone spacing, symbol rates of 4, 16, 23, 64, or 128 symbols/sec
1525.0000 - 1544.0000 MHz	2K50F1D		Continuous phase 32-ary FSK, 20Hz tone spacing, symbol rate: 4 symbols/sec
ANTENNA ID: 2	0.11 meters	JRC	JUE-610 DT
1626.5000 - 1645.5000 MHz	2K50F1D	9.00 dBW	2 level FSK, 256Hz tone spacing, symbol rates of 4, 16, 23, 64, or 128 symbols/sec
1525.0000 - 1544.0000 MHz	2K50F1D		Continuous phase 32-ary FSK, 20Hz tone spacing, symbol rate: 4 symbols/sec

Points of Communication:

1 - INMARSAT Ltd-1 - (15.5 W.L.)

1 - INMARSAT Ltd-3 - (178 E.L.)

1 - INMARSAT Ltd-3 - (54 W.L.)

SES-AMD-20030304-00262 E E020328 E-LIFE GROUP INC.

Amendment

Grant of Authority

Date Effective: 03/10/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

Per. this Amendment the Earth Station License SES-LIC-20021118-02055 has changed Status from Common Carrier to Non-Common Carrier Service.

SITE ID: 1

LOCATION: 7855 NW 29TH STREET, UNIT 158, DADE, MIAMI, FL

25 ° 46 ' 57.10 " N LAT.

80 ° 11 ' 41.40 " W LONG.

ANTENNA ID: 1	7 meters	SCIENTIFIC-ATLANTA	8010K
14000.0000 - 14500.0000 MHz	1M85G7D	70.60 dBW	DIGITAL CARRIER
14000.0000 - 14500.0000 MHz	54M0G7W	82.90 dBW	DIGITAL CARRIER
11450.0000 - 12200.0000 MHz	54M0G7W		DIGITAL CARRIER
11450.0000 - 12200.0000 MHz	54M0G7W		DIGITAL CARRIER
10950.0000 - 11200.0000 MHz	1M85G7D		DIGITAL CARRIER
10950.0000 - 11200.0000 MHz	1M85G7D		DIGITAL CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

1 - New Skies 803 - (338.5 E.L.)

SES-LIC-20020228-00442 P E020074 Richtec Incorporated

Application for Authority

03/07/2003 - 03/07/2005

Grant of Authority

Date Effective: 03/07/2003

Class of Station: Mobile Earth Station

Nature of Service: Domestic Mobile-Satellite Service

SITE ID: 1

LOCATION: 10,000 INMARSAT D+ half duplex METs throughout in U.S.

ANTENNA ID: 1	0.11 meters	JRC (Size of MET: 121mm x 121mm x 41mm)	JUE-610 DT
1525.0000 - 1544.0000 MHz	2K50F1D		Modulation: Continuous phase 32-ary FSK, 20Hz tone spacing, symbol rate: 4 symbols/sec
1626.5000 - 1645.5000 MHz	2K50F1D	9.00 dBW	Modulation: 2 level FSK, 256Hz tone spacing, symbol rates of 4, 16, 23, 64, or 128 symbols/sec

Points of Communication:

1 - INMARSAT Ltd-1 - (15.5 W.L.)

1 - INMARSAT Ltd-3 - (178 E.L.)

1 - INMARSAT Ltd-3 - (54 W.L.)

SES-LIC-20021118-02055 P E020328 E-LIFE GROUP INC.

Application for Authority

03/10/2003 - 03/10/2018

Grant of Authority

Date Effective: 03/10/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

Per an Amendment SES-AMD-20030304-00262 filed on this License to change STATUS from Common Carrier to Non-Common Carrier Service.

SITE ID: 1

LOCATION: 7855 NW 29TH STREET, UNIT 158, DADE, MIAMI, FL
25 ° 46 ' 57.10 " N LAT. 80 ° 11 ' 41.40 " W LONG.

ANTENNA ID: 1	7 meters	SCIENTIFIC-ATLANTA	8010K
14000.0000 - 14500.0000 MHz	1M85G7D	70.60 dBW	DIGITAL CARRIER
14000.0000 - 14500.0000 MHz	54M0G7W	82.90 dBW	DIGITAL CARRIER
10950.0000 - 11200.0000 MHz	1M85G7D		DIGITAL CARRIER
10950.0000 - 11200.0000 MHz	1M85G7D		DIGITAL CARRIER

11450.0000 - 12200.0000 MHz	54M0G7W	DIGITAL CARRIER
11450.0000 - 12200.0000 MHz	54M0G7W	DIGITAL CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

1 - New Skies 803 - (338.5 E.L.)

SES-LIC-20021226-02216	P	E030022	PENNSYLVANIA EMERGENCY MANAGEMENT AGENCY
Application for Authority			03/10/2003 - 03/10/2018
Grant of Authority			Date Effective: 03/10/2003

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 2605 INTERSTATE DRIVE, HARRISBURG, PA, VARIOUS
0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 1	1.5 meters	VERTEX/RSI	1.55MK
14000.0000 - 14500.0000 MHz	36M0G7W	69.81 dBW	ONE 36 MBT MCPC DIGITAL CARRIER FOR VOICE/DATA WITH AN EMISSION DESIGNATOR OF 36M0G7W.

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20030103-00041	P	E030018	SANGRE DE CRISTO COMM. INC
Application for Authority			03/06/2003 - 03/06/2018
Grant of Authority			Date Effective: 03/06/2003

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: VARIOUS

ANTENNA ID: 1	1.5 meters	VERTEX	1.5 SMK-LT
14000.0000 - 14500.0000 MHz	24M0G7F	62.24 dBW	PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20030113-00043 E E030021 RAYCOM AMERICA, INC.

Application for Authority

03/10/2003 - 03/10/2018

Grant of Authority

Date Effective: 03/10/2003

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 7831 N. BUSINESS PARK DR. KOLD-TV, VARIOUS

ANTENNA ID: 1 1.2 meters AVL TECHNOLOGIES 12 00 USA

14000.0000 - 14500.0000 MHz 15M0G7W 65.20 dBW MPEG-2 QPSK VIDEO, DATA & VOICE

11700.0000 - 12200.0000 MHz 15M0G7W

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20021115-02001 E E930124 MOBILE SATELLITE VENTURES SUBSIDIARY LLC

Application for Modification

11/04/1994 - 11/04/2004

Grant of Authority

Date Effective: 03/06/2003

Class of Station: Fixed Earth Stations

Nature of Service: Mobile Satellite Service, Fixed Satellite Service ORB-88 Allotment Plan

"MOD" to add frequencies in the 12/14 GHZ band to this existing authorized earth station antenna to enable the antenna to also be used for TT&C operations for use with MSAT-2. By adding these TT&C frequencies to its existing Reston earth station antenna, MSV will be able to satisfy the condition that it have a redundant TT&C facility in the United States.

SITE ID: 1

LOCATION: 10802 PARKRIDGE BOULEVARD, FAIRFAX, RESTON, VA

38 ° 56 ' 44.00 " N LAT.

77 ° 19 ' 7.00 " W LONG.

ANTENNA ID: 1 11 meters VERTEX 11KPK

13200.0000 - 13250.0000 MHz 6K40G7W 81.50 dBW

13200.0000 - 13250.0000 MHz 1K44G7W 81.50 dBW

13000.0000 - 13150.0000 MHz 6K40G7W 81.50 dBW

13000.0000 - 13150.0000 MHz 1K44G7W 81.50 dBW

1646.5000 - 1660.5000 MHz	NON	16.00 dBW	
14000.5000 - 14000.5000 MHz	700KF9D	81.00 dBW	SATELLITE COMMAND CHANNEL
11700.5000 - 11700.5000 MHz	138KGXD		SATELLITE TELEMETRY CHANNEL
11701.0000 - 11701.0000 MHz	138KGXD		SATELLITE TELEMETRY CHANNEL

Points of Communication:

1 - ALSAT - (ALSAT)

1 - AMSC-1 - (101.0 W.L.)

SES-MOD-20030114-00048 E E2271 ALASCOM, INC

Application for Modification

08/05/2001 - 08/05/2011

Grant of Authority

Date Effective: 03/10/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: NUIQSUT, NUIQSUT, AK

70 ° 12 ' 49.80 " N LAT.

150 ° 59 ' 26.20 " W LONG.

ANTENNA ID: 1 4.5 meters ANDREW CORPORATION ESA5-46A

5925.0000 - 6425.0000 MHz	390KG7W	57.00 dBW	QPSK
5925.0000 - 6425.0000 MHz	300KG7W	49.70 dBW	QPSK
5925.0000 - 6425.0000 MHz	24K0G1D	40.60 dBW	QPSK
5925.0000 - 6425.0000 MHz	86K4G1D	50.30 dBW	QPSK
5925.0000 - 6425.0000 MHz	75K6G1D	49.80 dBW	QPSK
5925.0000 - 6425.0000 MHz	53K3G1W	48.60 dBW	QPSK
5925.0000 - 6425.0000 MHz	26K7G1W	45.60 dBW	QPSK
5925.0000 - 6425.0000 MHz	13K3G1E	36.60 dBW	QPSK
3700.0000 - 4200.0000 MHz	390KG7W		
3700.0000 - 4200.0000 MHz	300KG7W		

3700.0000 - 4200.0000 MHz	24K0G1D
3700.0000 - 4200.0000 MHz	86K4G1D
3700.0000 - 4200.0000 MHz	75K6G1D
3700.0000 - 4200.0000 MHz	53K3G1W
3700.0000 - 4200.0000 MHz	26K7G1W
3700.0000 - 4200.0000 MHz	13K3G1E

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20030116-00080 P E020101 LORAL SPACECOM CORPORATION

Application for Modification

09/17/2002 - 09/17/2017

Grant of Authority

Date Effective: 03/10/2003

Class of Station: VSAT Fixed Hub Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: REMOTE 1.8M

LOCATION: CONUS 1.8M

ANTENNA ID: 1.8M	1.8 meters	PRODELIN	1194
14000.0000 - 14500.0000 MHz	324KG7W	49.70 dBW	QPSK 144 KBPS
14000.0000 - 14500.0000 MHz	842KG7W	49.70 dBW	QPSK 384 KBPS
14000.0000 - 14500.0000 MHz	4M41G7W	49.70 dBW	QPSK 2048 KBPS
11700.0000 - 12200.0000 MHz	3M91G7W		QPSK 3MBPS HUB OUTBOUND TO VSAT
11700.0000 - 12200.0000 MHz	8M79G7W		QPSK 8MBPS HUB OUTBOUND TO VSAT

SITE ID: HUB 9.3-M

LOCATION: 1305 INDUSTRIAL PARK ROAD, SHENANDOAH, MT. JACKSON, VA

38 ° 43 ' 42.00 " N LAT.

78 ° 39 ' 25.00 " W LONG.

ANTENNA ID: 9.3-M	9.3 meters	VERTEX	94.1.6
14000.0000 - 14500.0000 MHz	3M91G7W	67.00 dBW	QPSK 3MBPS HUB OUTBOUND TO VSAT

11700.0000 - 12200.0000 MHz	324KG7W		QPSK 144 KBPS
11700.0000 - 12200.0000 MHz	842KG7W		QPSK 384 KBPS
11700.0000 - 12200.0000 MHz	4M41G7W		QPSK 2048 KBPS
14000.0000 - 14500.0000 MHz	8M79G7W	66.70 dBW	QPSK 8MBPS HUB OUTBOUND TO VSAT

SITE ID: REMOTE 0.95M

LOCATION: CONUS (0.95M)

ANTENNA ID: 0.95M 0.95 meters RAYTHEON SMDS2100

14000.0000 - 14500.0000 MHz	324KG7W	44.70 dBW	QPSK 144 KBPS
14000.0000 - 14500.0000 MHz	842KG7W	44.70 dBW	QPSK 384 KBPS
14000.0000 - 14500.0000 MHz	4M41G7W	44.70 dBW	QPSK 2048 KBPS
11700.0000 - 12200.0000 MHz	3M91G7W		QPSK 3MBPS HUB OUTBOUND TO VSAT
11700.0000 - 12200.0000 MHz	8M79G7W		QPSK 8MBPS HUB OUTBOUND TO VSAT

SITE ID: REMOTE 1.2M

LOCATION: CONUS 1.2M

ANTENNA ID: 1.2M 1.2 meters PRODELIN 1134

14000.0000 - 14500.0000 MHz	324KG7W	46.00 dBW	QPSK 144 KBPS
14000.0000 - 14500.0000 MHz	842KG7W	46.00 dBW	QPSK 384 KBPS
14000.0000 - 14500.0000 MHz	4M41G7W	46.00 dBW	QPSK 2048 KBPS
11700.0000 - 12200.0000 MHz	3M91G7W		QPSK 3MBPS HUB OUTBOUND TO VSAT
11700.0000 - 12200.0000 MHz	8M79G7W		QPSK 8MBPS HUB OUTBOUND TO VSAT

Points of Communication:

HUB 9.3-M - ALSAT - (ALSAT)

REMOTE 0.95M - ALSAT - (ALSAT)

REMOTE 1.2M - ALSAT - (ALSAT)

REMOTE 1.8M - ALSAT - (ALSAT)

SES-MOD-20030122-00066 E E960241 Westwood One, Inc.

Application for Modification

08/09/1996 - 08/09/2006

Grant of Authority

Date Effective: 03/06/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 8403 COLESVILLE ROAD, MONTGOMERY, SILVER SPRING, VA

38 ° 59 ' 40.00 " N LAT.

77 ° 1 ' 55.00 " W LONG.

ANTENNA ID: 1 46.2 meters ANDREW ESA45

6327.0000 - 6363.0000 MHz 7M37G7W 58.30 dBW QPSK, DATA 1/2 FEC

6247.0000 - 6283.0000 MHz 7M37G7W 58.30 dBW QPSK, DATA 1/2 FEC

6207.0000 - 6243.0000 MHz 7M37G7W 58.30 dBW QPSK, DATA 1/2 FEC

3700.0000 - 4200.0000 MHz 7M37G7W QPSK, DATA 1/2 FEC

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20021031-02351 P E920624 NEBRASKA EDUCATIONAL TELECOMMUNICATIONS COMMISSION

Renewal

12/04/2002 - 12/04/2017

Grant of Authority

Date Effective: 03/06/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 322 NORTH 9TH AVENUE, CUSTER, BROKEN BOW, NE

41 ° 24 ' 28.00 " N LAT.

99 ° 38 ' 22.00 " W LONG.

ANTENNA ID: 1 4.5 meters ANDREW ESA45-46

5925.0000 - 6425.0000 MHz 1M08G1D 56.60 dBW

3700.0000 - 4200.0000 MHz 1M08G1D

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030211-00168 E E5249 ASSOCIATED PRESS

Renewal

02/18/2003 - 02/18/2018

Grant of Authority

Date Effective: 03/07/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: BENNINGTON, BENNINGTON, VT

42 ° 54 ' 24.00 " N LAT.

73 ° 12 ' 41.00 " W LONG.

ANTENNA ID: 1

3 meters

SCIENTIFIC ATLANTA

8006

3700.0000 - 4200.0000 MHz

200F9

3700.0000 - 4200.0000 MHz

180F9Y

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030211-00169 E E5250 ASSOCIATED PRESS

Renewal

02/18/2003 - 02/18/2018

Grant of Authority

Date Effective: 03/07/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: ROANOKE, ROANOKE, VA

37 ° 16 ' 18.00 " N LAT.

79 ° 56 ' 43.00 " W LONG.

ANTENNA ID: 1

3 meters

SCIENTIFIC ATLANTA

8006

3700.0000 - 4200.0000 MHz

200F9

3700.0000 - 4200.0000 MHz

180F9Y

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030211-00170 E E5251 ASSOCIATED PRESS

Renewal

02/18/2003 - 02/18/2018

Grant of Authority

Date Effective: 03/07/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: SPOTSYLVANIA, FREDRICKSBURG, VA

38 ° 18 ' 8.00 " N LAT.

77 ° 27 ' 56.00 " W LONG.

ANTENNA ID: 1

3 meters

PRODELIN

135-750

3700.0000 - 4200.0000 MHz

200F9

3700.0000 - 4200.0000 MHz

180F9Y

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030211-00171 E E5252 ASSOCIATED PRESS

Renewal

02/18/2003 - 02/18/2018

Grant of Authority

Date Effective: 03/10/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: GARFIELD, ENID, OK

36 ° 23 ' 46.00 " N LAT.

97 ° 52 ' 51.00 " W LONG.

ANTENNA ID: 1

3 meters

SCIENTIFIC ATLANTA

8006

3700.0000 - 4200.0000 MHz

200F9

3700.0000 - 4200.0000 MHz

180F9Y

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030211-00172 E E5253 ASSOCIATED PRESS

Renewal

02/18/2003 - 02/18/2018

Grant of Authority

Date Effective: 03/10/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: BEAUFORT, BEAUFORT, SC

32 ° 26 ' 2.00 " N LAT.

80 ° 42 ' 30.00 " W LONG.

ANTENNA ID: 1

3 meters

SCIENTIFIC ATLANTA

8006

3700.0000 - 4200.0000 MHz

200F9

3700.0000 - 4200.0000 MHz

180F9Y

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030211-00173 E E5257

ASSOCIATED PRESS

Renewal

02/18/2003 - 02/18/2018

Grant of Authority

Date Effective: 03/10/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: BAY, PANAMA CITY, FL

30 ° 10 ' 3.00 " N LAT.

85 ° 39 ' 56.00 " W LONG.

ANTENNA ID: 1

3 meters

SCIENTIFIC ATLANTA

8006

3700.0000 - 4200.0000 MHz

200F9

3700.0000 - 4200.0000 MHz

180F9Y

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030211-00174 E E5258

ASSOCIATED PRESS

Renewal

02/18/2003 - 02/18/2018

Grant of Authority

Date Effective: 03/10/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: ESCAMPIA, PENSACOLA, FL

30 ° 24 ' 39.00 " N LAT.

87 ° 12 ' 47.00 " W LONG.

ANTENNA ID: 1 3 meters SCIENTIFIC ATLANTA 8006

3700.0000 - 4200.0000 MHz 200F9

3700.0000 - 4200.0000 MHz 180F9Y

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030211-00175 E E5260 ASSOCIATED PRESS

Renewal

02/18/2003 - 02/18/2018

Grant of Authority

Date Effective: 03/10/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: POLK, DES MOINES, IA

41 ° 35 ' 12.00 " N LAT.

93 ° 37 ' 37.00 " W LONG.

ANTENNA ID: 1 3 meters SCIENTIFIC ATLANTA 8006

3700.0000 - 4200.0000 MHz 200F9

3700.0000 - 4200.0000 MHz 180F9Y

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030211-00176 E E5261 ASSOCIATED PRESS

Renewal

02/18/2003 - 02/18/2018

Grant of Authority

Date Effective: 03/10/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: GRAY, GARDEN CITY, KS

37 ° 58 ' 0.00 " N LAT.

100 ° 52 ' 17.00 " W LONG.

ANTENNA ID: 1 3 meters SCIENTIFIC ATLANTA 8006

3700.0000 - 4200.0000 MHz 200F9

3700.0000 - 4200.0000 MHz 180F9Y

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030211-00177 E E5298 ASSOCIATED PRESS

Renewal

02/18/2003 - 02/18/2018

Grant of Authority

Date Effective: 03/10/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: BLUE EARTH, MANKATO, MN

44 ° 9 ' 50.00 " N LAT.

94 ° 0 ' 18.00 " W LONG.

ANTENNA ID: 1

3 meters

SCIENTIFIC ATLANTA

8006

3700.0000 - 4200.0000 MHz

200F9

3700.0000 - 4200.0000 MHz

180F9Y

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030211-00178 E E5300 ASSOCIATED PRESS

Renewal

02/18/2003 - 02/18/2018

Grant of Authority

Date Effective: 03/10/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: UMATILLA, PENDLETON, OR

45 ° 40 ' 29.00 " N LAT.

118 ° 47 ' 5.00 " W LONG.

ANTENNA ID: 1

3 meters

SCIENTIFIC ATLANTA

8006

3700.0000 - 4200.0000 MHz

200F9

3700.0000 - 4200.0000 MHz

180F9Y

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030228-00250 E E920267 CHEVRON USA INC

Renewal

04/19/2003 - 04/19/2018

Grant of Authority

Date Effective: 03/06/2003

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: CONUS, AK, 500 Units

ANTENNA ID: 1 0.75 meters HUGHES NET SYSTS INC SCE3000179

14000.0000 - 14500.0000 MHz 307KG7D 42.10 dBW

11700.0000 - 12200.0000 MHz 1M23G7D

11700.0000 - 12200.0000 MHz 22M0F8W

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030304-00265 E E930091 Eagle Communications, Inc.

Renewal

03/12/2003 - 03/12/2018

Grant of Authority

Date Effective: 03/06/2003

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 VERTEX DMK 1.8

14000.0000 - 14500.0000 MHz 25M0F3F 71.44 dBW

14000.0000 - 14500.0000 MHz 36M0F3F 71.44 dBW

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030305-00269 E E920683 Americom Government Services, Inc.

Renewal

03/12/2003 - 03/12/2018

Grant of Authority

Date Effective: 03/06/2003

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 12 DIXIE WAY, COBB, MARIETTA, GA

33 ° 54 ' 23.00 " N LAT.

84 ° 31 ' 31.00 " W LONG.

ANTENNA ID: 1 7 meters SCIENTIFIC-ATLANTA 8010CM

5925.0000 - 6425.0000 MHz 527KG7W 51.20 dBW

5925.0000 - 6425.0000 MHz 1M06G7W 54.20 dBW

5925.0000 - 6425.0000 MHz 1M40G7W 55.50 dBW

3700.0000 - 4200.0000 MHz 527KG7W

3700.0000 - 4200.0000 MHz 1M06G7W

3700.0000 - 4200.0000 MHz 1M40G7W

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030306-00271 E KA367 SES AMERICOM, INC.

Renewal

03/31/2003 - 03/31/2018

Grant of Authority

Date Effective: 03/11/2003

Class of Station: Fixed Earth Stations

Nature of Service: International Fixed Satellite Service

SITE ID: 1

LOCATION: 100 EDSALL DRIVE, SUSSEX, VERNON VALLEY, NJ

41 ° 12 ' 7.00 " N LAT.

74 ° 31 ' 35.00 " W LONG.

ANTENNA ID: 1 3.7 meters ANTENNA FOR
COMMUNICATION PR-12

11450.0000 - 11950.0000 MHz 36M0F8W ANALOG VIDEO

Points of Communication:

1 - INTELSAT AOR -

SES-RWL-20030310-00282 E E5740

Williams Communications, LLC.

Renewal

05/31/2003 - 05/31/2018

Grant of Authority

Date Effective: 03/11/2003

Class of Station: Fixed Earth Stations

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

SITE ID: 1

LOCATION: 27 RANDOLPH STREET, MIDDLESEX, CARTERET, NJ

40 ° 34 ' 49.00 " N LAT.

74 ° 13 ' 0.00 " W LONG.

ANTENNA ID: 10m

10 meters

SCIENTIFIC ATLANTA

8002A

5925.0000 - 6425.0000 MHz 8M00G7F 83.20 dBW

5925.0000 - 6425.0000 MHz 36M0F9W 78.40 dBW

5925.0000 - 6425.0000 MHz 1M54G7W 57.10 dBW

3700.0000 - 4200.0000 MHz 8M00G7F

3700.0000 - 4200.0000 MHz 1M54G7W

3700.0000 - 4200.0000 MHz 36M0F9W

ANTENNA ID: 9.2m

9.2 meters

SATCOM TECH INC

920CS

5925.0000 - 6425.0000 MHz 8M00G7F 81.50 dBW DIGITAL VIDEO

5925.0000 - 6425.0000 MHz 2M31G7W 67.70 dBW VOICE, DATA

5925.0000 - 6425.0000 MHz 2M05G7W 69.00 dBW VOICE, DATA

5925.0000 - 6425.0000 MHz 1M54G7W 57.10 dBW VOICE, DATA

5925.0000 - 6425.0000 MHz 128KG7W 52.00 dBW VOICE, DATA

5925.0000 - 6425.0000 MHz 65K7G7W 49.00 dBW VOICE, DATA

3700.0000 - 4200.0000 MHz 8M00G7F DIGITAL VIDEO

3700.0000 - 4200.0000 MHz 2M31G7W VOICE, DATA

3700.0000 - 4200.0000 MHz 2M05G7W VOICE, DATA

3700.0000 - 4200.0000 MHz 1M54G7W VOICE, DATA

3700.0000 - 4200.0000 MHz	128KG7W	VOICE, DATA
3700.0000 - 4200.0000 MHz	65K7G7W	VOICE, DATA
ANTENNA ID: 12m	12 meters	ANDREW
		ESA 120-46
5925.0000 - 6425.0000 MHz	8M00G7F	83.20 dBW
5925.0000 - 6425.0000 MHz	36M0F9W	78.40 dBW
5925.0000 - 6425.0000 MHz	1M54G7W	57.10 dBW
3700.0000 - 4200.0000 MHz	8M00G7F	
3700.0000 - 4200.0000 MHz	36M0F9W	
3700.0000 - 3700.0000 MHz	1M54G7W	

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - ANIK E1 - (118.7 W.L.)
- 1 - ANIK E2 - (111.1 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 - (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 - PAS-2R - (43.0 W.L.)
- 1 - PAS-9 - (58.0 W.L.)
- 1 - SATMEX-5 - (116.8 W.L.)
- 1 - SOLIDARIDAD F-1 - (109.2 W.L.)

CORRECTIONS

SES-RWL-20030211-00160 E5259 ASSOCIATED PRESS

"CORRECTION" This renewal appeared on PN Report No. SES-00476, released February 26, 2003 in error, with frequency limits 5925.0000-6425.0000. They should have been 3700.0000-4200.0000.

SES-RWL-20030211-00166 E5246 ASSOCIATED PRESS

"CORRECTION" This renewal appeared on PN Report No. SES-00476, released February 26, 2003 in error, with frequency limits 5925.0000-6425.0000. They should have been 3700.0000-4200.0000.

Dismissal

SES-STA-20030225-00237 E980460 PanAmSat Licensee Corp.

This extension STA request is denied because there is no underlying application filed under this call sign. The previous STA request was denied 8/28/02 for the same reason.

INFORMATIVE

SES-RWL-19930428-01536 E5528 CHARTER CABLE PARTNERS, LLC

Licensee has surrendered license, per letter dated February 11, 2003.

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