



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00569

Wednesday January 14, 2004

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-LIC-20030718-00994	E	E030159	IWL COMMUNICATIONS INC DBA CAPROCK SERVICES CORP
Application for Authority			01/13/2004 - 01/13/2019
Grant of Authority			Date Effective: 01/13/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: Offshore Louisiana, N/A, Gulf of Mexico
27 ° 18 ' 19.00 " N LAT.

93 ° 32 ' 20.00 " W LONG.

ANTENNA ID: 1	2.4 meters	SEATEL	9797
3700.0000 - 4200.0000 MHz	1M00G1W		Digital Data, QPSK
5925.0000 - 6425.0000 MHz	1M00G1W	48.97 dBW	Digital Data, QPSK

Points of Communication:

1 - AMC-9 - (85 W.L.)

SES-LIC-20031015-01410	E	E030228	IWL COMMUNICATIONS INC DBA CAPROCK SERVICES CORP
Application for Authority			01/13/2004 - 01/13/2019
Grant of Authority			Date Effective: 01/13/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: Red Hawk
LOCATION: Kerr-McGee platform (Red Hawk Spar), N/A, Gulf of Mexico
27 ° 7 ' 12.50 " N LAT. 91 ° 57 ' 30.60 " W LONG.

ANTENNA ID: 1	2.4 meters	Seatel	9797
5925.0000 - 6425.0000 MHz	1M00G1W	48.97 dBW	DIGITAL DATA, QPSK
3700.0000 - 4200.0000 MHz	1M00G1W		DIGITAL DATA, QPSK

Points of Communication:

Red Hawk - AMC-9 - (85 W.L.)

SES-LIC-20031028-01500	E	E030253	IWL COMMUNICATIONS INC DBA CAPROCK SERVICES CORP
Application for Authority			01/13/2004 - 01/13/2019
Grant of Authority			Date Effective: 01/13/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 4400 South Sam Houston Parkway East, Harris, Houston, TX
29 ° 35 ' 54.00 " N LAT. 95 ° 20 ' 50.00 " W LONG.

ANTENNA ID: 1	9.3 meters	Vertex	9.3 KPK
10950.0000 - 11200.0000 MHz	200KG7D		Digital Data Carrier
11450.0000 - 12200.0000 MHz	200KG7D		Digital Data Carrier
10950.0000 - 11200.0000 MHz	1M85G7D		Digital Data Carrier
11450.0000 - 12200.0000 MHz	1M85G7D		Digital Data Carrier
14000.0000 - 14500.0000 MHz	200KG7D	63.78 dBW	Digital Data Carrier
14000.0000 - 14500.0000 MHz	1M85G7D	73.45 dBW	Digital Data Carrier

Points of Communication:

1 - ALSAT - (ALSAT)

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

SES-LIC-20031105-01572 E E030279 IWL COMMUNICATIONS INC DBA CAPROCK SERVICES CORP
Application for Authority 01/13/2004 - 01/13/2019
Grant of Authority Date Effective: 01/13/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

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: 1	4.57 meters	Vertex	4.57 KPK
10950.0000 - 11200.0000 MHz	200KG7D		Digital Data Carrier
11450.0000 - 12200.0000 MHz	200KG7D		Digital Data Carrier
10950.0000 - 11200.0000 MHz	1M85G7D		Digital Data Carrier
11450.0000 - 12200.0000 MHz	1M85G7D		Digital Data Carrier
14000.0000 - 14500.0000 MHz	200KG7D	57.88 dBW	Digital Data Carrier
14000.0000 - 14500.0000 MHz	1M85G7D	67.55 dBW	Digital Data Carrier

Points of Communication:

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

SES-LIC-20031124-01700 E E030324 VIACOM INTERNATIONAL INC.
Application for Authority 01/12/2004 - 01/12/2019
Grant of Authority Date Effective: 01/12/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 35 ADAMS AVE (ANT 10), SUFFOLK, HAUPPAGE, NY
40 ° 49 ' 17.30 " N LAT. 73 ° 15 ' 17.90 " W LONG.

ANTENNA ID: 1	6 meters	Viasat	8060
11700.0000 - 12200.0000 MHz	26M0G7W		DIGITAL VIDEO WITH ASSOCIATED SUBCARRIERS
14000.0000 - 14500.0000 MHz	26M0G7W	80.30 dBW	DIGITAL VIDEO WITH ASSOCIATED SUBCARRIERS

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20031202-01761 E E030334 STATION VENTURE OPERATIONS, LP

Application for Authority

01/12/2004 - 01/12/2019

Grant of Authority

Date Effective: 01/12/2004

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 225 BROADWAY, SUITE 300 SAN DIEGO, CA 92101, VARIOUS

ANTENNA ID: 1	1.5 meters	VERTEX/RSI	SMK 15 1.5 meter
14000.0000 - 14500.0000 MHz	36M0G7W	68.50 dBW	ONE 36 MBIT/S MCPC DIGITAL CARRIER FOR VOICE AND PICTURE DATA
11700.0000 - 12200.0000 MHz	36M0G7W	0.00 dBW	DIGITAL VIDEO AND ASSOCIATED DIGITAL AUDIO
11700.0000 - 12200.0000 MHz	36M0F9W	0.00 dBW	ANALOG VIDEO AND ASSOCIATED AUDIO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20030827-01184 E E980069 Bransford Rebman LLC

Application for Modification

01/23/1998 - 01/23/2008

Grant of Authority

Date Effective: 01/13/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 8890 MONARD DRIVE, MONTGOMERY, SILVER SPRING, MD

39 ° 0 ' 5.40 " N LAT.

77 ° 3 ' 26.90 " W LONG.

ANTENNA ID: 1	9 meters	VERTEX	KPC 9.0
5925.0000 - 6425.0000 MHz	6M76G7D	76.40 dBW	
3700.0000 - 4200.0000 MHz	6M76G7D		

ANTENNA ID: 2	3.8 meters	PRODELIN CORPORATION	1383
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5925.0000 - 6425.0000 MHz	54M0G7W	69.20 dBW	DIGITAL VIDEO, AUDIO, AND DATA
5925.0000 - 6425.0000 MHz	43K2G7W-	39.50 dBW	DIGITAL VIDEO, AUDIO, AND DATA
3700.0000 - 4200.0000 MHz	54M0G7W	0.00 dBW	DIGITAL VIDEO, AUDIO, AND DATA
3700.0000 - 4200.0000 MHz	43K2G7W-		DIGITAL VIDEO, AUDIO, AND DATA

Points of Communication:

1 - PAS-1R - (45.0 W.L.)

SES-MOD-20031024-01478 E E030115 HAWAII PACIFIC TELEPORT, L.P.

Application for Modification

07/03/2003 - 07/03/2018

Grant of Authority

Date Effective: 01/12/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to replace the existing 7 meter antenna in this license with a 4.8 meter antenna, and some technical data.

SITE ID: 1

LOCATION: 91-340 FARRINGTON HIGHWAY, KAPOLEI, HI

21 ° 20 ' 8.85 " N LAT.

158 ° 5 ' 17.80 " W LONG.

ANTENNA ID: 4.8 M. 4.8 meters VERTEX 4.8 KPK

14000.0000 - 14500.0000 MHz	51K2G7D	52.10 dBW	DIGITAL, QPSK, 3/4, 1/2 FEC.
14000.0000 - 14500.0000 MHz	51K2G7W	52.10 dBW	DIGITAL, QPSK, 3/4, 1/2, FEC, COMBINATION OF CARRIERS.
14000.0000 - 14500.0000 MHz	36M0G7W	80.50 dBW	DIGITAL, QPSK, 3/4, 1/2 FEC, COMBINATION OF CARRIERS.
14000.0000 - 14500.0000 MHz	36M0G7D	80.50 dBW	DIGITAL, QPSK, 3/4, 1/2 FEC
11700.0000 - 12200.0000 MHz	51K2G7D		DIGITAL, QPSK, 3/4, 1/2 FEC.
11700.0000 - 12200.0000 MHz	51K2G7W		DIGITAL, QPSK, 3/4, 1/2, FEC, COMBINATION OF CARRIERS.
11700.0000 - 12200.0000 MHz	36M0G7D		DIGITAL, QPSK, 3/4, 1/2 FEC

11700.0000 - 12200.0000 MHz

36M0G7W

DIGITAL, QPSK, 3/4, 1/2 FEC,
COMBINATION OF CARRIERS.

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20031105-01553 E E880053

MOBILE SATELLITE COMMUNICATIONS, INC. D/B/A PITTSBURGH
INTERNATIONAL TELEPORT

Application for Modification

12/04/1997 - 12/04/2007

Grant of Authority

Date Effective: 01/13/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 201 BROWNTOWN ROAD, ALLEGHENY, NEW KENSINGTON, PA

40 ° 32 ' 2.20 " N LAT.

79 ° 45 ' 17.20 " W LONG.

ANTENNA ID: V-4.5M

4.5 meters

VERTEX COMMUNICATIONS

4.5 KPC

5925.0000 - 6425.0000 MHz

36M0F3F

71.62 dBW

ANALOG VIDEO

5925.0000 - 6425.0000 MHz

90K0G7D

46.85 dBW

DATA

5925.0000 - 6425.0000 MHz

178KG7D

49.81 dBW

DATA

5925.0000 - 6425.0000 MHz

358KG7D

52.83 dBW

DATA

5925.0000 - 6425.0000 MHz

538KG7D

54.61 dBW

DATA

5925.0000 - 6425.0000 MHz

717KG7D

55.86 dBW

DATA

5925.0000 - 6425.0000 MHz

1M00G7D

57.33 dBW

DATA

5925.0000 - 6425.0000 MHz

2M00G7D

60.31 dBW

DATA

5925.0000 - 6425.0000 MHz

2M86G7D

61.87 dBW

DATA

5925.0000 - 6425.0000 MHz

4M80G7F

64.12 dBW

DIGITAL VIDEO

5925.0000 - 6425.0000 MHz

9M00G7D

66.85 dBW

DATA

5925.0000 - 6425.0000 MHz

27M0G7D

71.62 dBW

DATA

3700.0000 - 4200.0000 MHz

36M0F3F

ANALOG VIDEO

3700.0000 - 4200.0000 MHz

90K0G7D

DATA

3700.0000 - 4200.0000 MHz	178KG7D	DATA
3700.0000 - 4200.0000 MHz	358KG7D	DATA
3700.0000 - 4200.0000 MHz	538KG7D	DATA
3700.0000 - 4200.0000 MHz	717KG7D	DATA
3700.0000 - 4200.0000 MHz	1M00G7D	DATA
3700.0000 - 4200.0000 MHz	2M00G7D	DATA
3700.0000 - 4200.0000 MHz	2M86G7D	DATA
3700.0000 - 4200.0000 MHz	4M80G7F	DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	9M00G7D	DATA
3700.0000 - 4200.0000 MHz	27M0G7D	DATA

ANTENNA ID: 1	7 meters	SATCOM TECH	700CS
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5925.0000 - 6425.0000 MHz	36M0F8W	76.83 dBW
5925.0000 - 6425.0000 MHz	9M00G7W	76.83 dBW
3700.0000 - 4200.0000 MHz	36M0F8W	
3700.0000 - 4200.0000 MHz	9M00G7W	

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20031105-01566 E E900992 Intelsat LLC

Application for Modification

03/15/2001 - 03/15/2011

Grant of Authority

Date Effective: 01/13/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 22401 JUNIPER FLATS ROAD, RIVERSIDE, NUEVO, CA

33 ° 47 ' 46.00 " N LAT.

117 ° 5 ' 12.00 " W LONG.

ANTENNA ID: 1	7 meters	SATCOM/RST	700KS
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14000.0000 - 14500.0000 MHz	36M0G7D	83.60 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES TO 45 MBPS, VARIOUS INFORMATION
14000.0000 - 14500.0000 MHz	51K2G7D	55.10 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES TO 64 KBPS, VARIOUS INFORMATION
14000.0000 - 14500.0000 MHz	36M0F3F	85.00 dBW	STANDARD VIDEO
11700.0000 - 12200.0000 MHz	36M0G7D		BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES TO 45 MBPS, VARIOUS INFORMATION
11700.0000 - 12200.0000 MHz	51K2G7D		BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES TO 64 KBPS, VARIOUS INFORMATION
11700.0000 - 12200.0000 MHz	36M0F3F		STANDARD VIDEO
11700.0000 - 12200.0000 MHz	72M0G7W		ANALOG AND DIGITAL DATA, VOICE, AND VIDEO
11700.0000 - 12200.0000 MHz	100KG7W		ANALOG AND DIGITAL DATA, VOICE, AND VIDEO
14000.0000 - 14500.0000 MHz	72M0G7W	64.80 dBW	ANALOG AND DIGITAL DATA, VOICE, AND VIDEO
14000.0000 - 14500.0000 MHz	100KG7W	57.00 dBW	ANALOG AND DIGITAL DATA, VOICE, AND VIDEO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20031118-01640	E	E030308	THE CURATORS OF THE UNIVERSITY OF MISSOURI
Registration			11/18/2003 - 11/18/2018
Grant of Authority			Date Effective: 01/07/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 316 UNIVERSITY HALL (KUMR), BOONE, COLUMBIA, MO

37 ° 57 ' 20.00 " N LAT.

91 ° 46 ' 24.00 " W LONG.

ANTENNA ID: 3.7M.

3.7 meters

PRODELIN CORPORATION

136-750

3700.0000 - 4200.0000 MHz	10M3G7W	DIGITAL AUDIO CARRIER
3700.0000 - 4200.0000 MHz	30K0F1D	DIGITAL AUDIO CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20031119-01674 E E030312 RADIO CATSKILL

Registration

11/19/2003 - 11/19/2018

Grant of Authority

Date Effective: 01/07/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 4765 STATE ROUTE 52, P.O. BOX 797, SULLIVAN, JEFFERSONVILLE, NY

41 ° 46 ' 42.00 " N LAT.

74 ° 55 ' 32.00 " W LONG.

ANTENNA ID: 3.8M. 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF

3700.0000 - 4200.0000 MHz	30K0F1D	DIGITAL AUDIO BROADCAST
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3700.0000 - 4200.0000 MHz	10M3G7W	DIGITAL AUDIO CARRIER
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Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20031119-01680 E E030314 WBHM-FM

Registration

11/19/2003 - 11/19/2018

Grant of Authority

Date Effective: 01/07/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 650 11TH STREET, SOUTH (WBHM -FM), JEFFERSON, BIRMINGHAM, AL

33 ° 29 ' 58.90 " N LAT.

86 ° 48 ' 47.90 " W LONG.

ANTENNA ID: 3.7M. 3.7 meters PRODELIN CORPORATION 136-750

3700.0000 - 4200.0000 MHz	10M3G7W	DIGITAL AUDIO CARRIER
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3700.0000 - 4200.0000 MHz	30K0F1D	DIGITAL BROADCAST AUDIO CARRIER
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Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20031119-01681 E E030315 SOUTHEAST MISSOURI STATE UNIVERSITY

Registration 11/19/2003 - 11/19/2018

Grant of Authority Date Effective: 01/07/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: ONE UNIVERSITY PLAZA (KRCU-FM), CAPE GIRARDEAU, CAPE GIRARDEAU, MO
37 ° 18 ' 36.00 " N LAT. 89 ° 31 ' 57.00 " W LONG.

ANTENNA ID: 3.8M. 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF

3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL AUDIO CARRIER

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL BROADCAST AUDIO CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20031120-01683 E E030317 TILLICUM FOUNDATION

Registration 11/20/2003 - 11/20/2018

Grant of Authority Date Effective: 01/07/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: P.O. BOX 269, 14TH & EXCHANGE (KMUN-FM), CLATSOP, ASTORIA, OR
46 ° 11 ' 15.00 " N LAT. 123 ° 49 ' 41.00 " W LONG.

ANTENNA ID: 3.8 M 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF

3700.0000 - 4200.0000 MHz 30K0F1D MODULATION AND SERVICES DIGITAL AUDIO CARRIER

3700.0000 - 4200.0000 MHz 10M3G7W MODULATION AND SERVICES DIGITAL BROADCAST AUDIO CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20031121-01688 E E030319 JAMES MADISON UNIVERSITY BOARD OF VISITORS / STATE OF VIRGINIA
Registration 11/21/2003 - 11/21/2018
Grant of Authority Date Effective: 01/07/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 821 S. MAIN STREET, PO Box 1292 (WMRA-FM), HARRISONBURG, VA
38 ° 26 ' 27.10 " N LAT. 78 ° 51 ' 30.20 " W LONG.

ANTENNA ID: 3.8 M.	3.8 meters	COMTECH ANTENNA SYSTEMS 3.8 METER PF
3700.0000 - 4200.0000 MHz	30K0F1D	DIGITAL AUDIO CARRIER
3700.0000 - 4200.0000 MHz	10M3G7W	DIGITAL BROADCAST AUDIO CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20031124-01701 E E030325 MIDDLE TENNESSEE STATE UNIVERSITY
Registration 11/24/2003 - 11/24/2018
Grant of Authority Date Effective: 01/12/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 1500 GREENLAND DRIVE (WMOT), RUTHERFORD, MUFREESBORO, TN
35 ° 51 ' 2.00 " N LAT. 86 ° 21 ' 44.00 " W LONG.

ANTENNA ID: 1	3.8 meters	COMTECH ANTENNA SYSTEMS 3.8 METER PF
3700.0000 - 4200.0000 MHz	30K0F1D	DIGITAL AUDIO CARRIER
3700.0000 - 4200.0000 MHz	10M3G7W	DIGITAL AUDIO CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20031125-01717 E E030326 KANZA SOCIETY, INC.
Registration 11/25/2003 - 11/25/2018
Grant of Authority Date Effective: 01/12/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 210 NORTH 7TH STREET (KANZ-FM), GARDEN CITY, KS

37 ° 57 ' 52.00 " N LAT.

100 ° 52 ' 45.00 " W LONG.

ANTENNA ID: 1 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF

3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL BROADCAST AUDIO CARRIER

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL AUDIO CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20030812-01122 E E000284 Telenor Satellite, Inc.

Renewal

10/09/2003 - 10/09/2005

Grant of Authority

Date Effective: 01/13/2004

Class of Station: Mobile Earth Station

Nature of Service: Domestic Land Mobile-Satellite Service, International Land Mobile Satellite Service

SITE ID: 1

LOCATION: 1000 Inmarsat C Half-duplex METs in the United States, VARIOUS

ANTENNA ID: 1 TRIMBLE (18cm x 13cm) TNL7002

1626.5000 - 1646.5000 MHz 2K50G1D 16.00 dBW 600BPS DATA QPSK

1525.0000 - 1545.0000 MHz 2K50G1D 600BPS DATA QPSK

ANTENNA ID: 2 THRANE & THRANE (18cm x 13cm) TT3606C

1626.5000 - 1646.5000 MHz 2K50G1D 16.00 dBW 600BPS DATA QPSK

1525.0000 - 1545.0000 MHz 2K50G1D 600BPS DATA QPSK

Points of Communication:

1 - INMARSAT Ltd-3 - (15.5 W.L.)

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

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

SES-RWL-20031204-01766 E E6660 COXCOM, INC.

Renewal

01/06/2004 - 01/06/2019

Grant of Authority

Date Effective: 01/08/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

Name has been changed on this renewal per assignment SES-ASG-200002-00240, dated December 19, 2003.

SITE ID: 1

LOCATION: BEAUFORT, WASHINGTON, NC

35 ° 33 ' 20.00 " N LAT.

77 ° 3 ' 40.00 " W LONG.

ANTENNA ID: 1

5 meters

SCIENTIFIC ATLANTA

8008B

3700.0000 - 4200.0000 MHz

36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20031218-01878 P KA333

Corporate Satellite Communications, Florida Inc.

Renewal

01/21/2004 - 01/21/2019

Grant of Authority

Date Effective: 01/07/2004

Class of Station: Fixed Earth Stations

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

SITE ID: 1

LOCATION: 7007 N.W. 32ND AVENUE, DADE, MIAMI, FL

25 ° 50 ' 13.00 " N LAT.

80 ° 14 ' 58.80 " W LONG.

ANTENNA ID: 11M-1,3

11 meters

VERTEX

KPC 11M

6607.0000 - 6607.0000 MHz

72M0G7W

82.95 dBW

DIGITAL DATA, VIDEO & VOICE
INCL. IBS, IDR via New Skies
Satellite, N.V. 806 only

6572.0000 - 6572.0000 MHz

72M0G7W

82.95 dBW

DIGITAL DATA, VIDEO & VOICE
INCL. IBS, IDR via New Skies
Satellite, N.V. 806 only

5925.0000 - 6425.0000 MHz

36M0G7F

79.90 dBW

DIGITAL VIDEO

5925.0000 - 6425.0000 MHz

51K2G7W-

51.50 dBW

DIGITAL DATA & VOICE INCL.
IBS, IDR

5925.0000 - 6425.0000 MHz

36M0G7W

79.90 dBW

DIGITAL DATA & VOICE INCL.
IBS, IDR

5854.0000 - 5925.0000 MHz	36M0G7F	79.90 dBW	DIGITAL VIDEO
5854.0000 - 5925.0000 MHz	51K2G7W-	51.50 dBW	DIGITAL DATA & VOICE
5854.0000 - 5925.0000 MHz	36M0G7W	79.90 dBW	DIGITAL DATA & VOICE
3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	51K2G7W-		DIGITAL DATA & VOICE INCL. IBS, IDR
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL DATA & VOICE INCL. IBS, IDR
ANTENNA ID: 11M-4	11 meters	VERTEX	5263
6607.0000 - 6607.0000 MHz	72M0G7W	82.95 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR via New Skies Satellite, N.V. 806 only
6572.0000 - 6572.0000 MHz	72M0G7W	82.95 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR via New Skies Satellite, N.V. 806 only
6125.0000 - 6125.0000 MHz	25M0F8F	74.40 dBW	ANALOG VIDEO W/ASSOC. SUBCARRIERS
6125.0000 - 6125.0000 MHz	25M0G7W	84.00 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR
6125.0000 - 6125.0000 MHz	25M0G7F	84.00 dBW	DIGITAL VIDEO
6005.0000 - 6005.0000 MHz	25M0F8F	74.40 dBW	ANALOG VIDEO W/ASSOC. SUBCARRIERS
6005.0000 - 6005.0000 MHz	25M0G7W	84.00 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR
6005.0000 - 6005.0000 MHz	25M0G7F	84.00 dBW	DIGITAL VIDEO
5985.0000 - 5985.0000 MHz	36M0F8F	74.40 dBW	ANALOG VIDEO W/ASSOC. SUBCARRIERS
5985.0000 - 5985.0000 MHz	36M0G7W	84.00 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR
5985.0000 - 5985.0000 MHz	36M0G7F	84.00 dBW	DIGITAL VIDEO
5965.0000 - 5965.0000 MHz	36M0F8F	74.40 dBW	ANALOG VIDEO W/ASSOC. SUBCARRIERS
5965.0000 - 5965.0000 MHz	36M0G7F	84.00 dBW	DIGITAL VIDEO

5965.0000 - 5965.0000 MHz	36M0G7W	84.00 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR
5945.0000 - 5945.0000 MHz	3M00G7W	76.20 dBW	IBS, IDR
5925.0000 - 6425.0000 MHz	36M0G7F	79.90 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	51K2G7W-	51.50 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR
5925.0000 - 6425.0000 MHz	36M0G7W	79.90 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR
5854.0000 - 5925.0000 MHz	36M0G7F	79.90 dBW	DIGITAL VIDEO
5854.0000 - 5925.0000 MHz	51K2G7W-	51.50 dBW	DIGITAL DATA & VOICE
5854.0000 - 5925.0000 MHz	36M0G7W	79.90 dBW	DIGITAL DATA & VOICE
3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	51K2G7W-		DIGITAL DATA & VOICE INCL. IBS, IDR
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL DATA & VOICE INCL. IBS, IDR
ANTENNA ID: 11M-5	11 meters	COMSAT RSI	110CS
6607.0000 - 6607.0000 MHz	72M0G7W	82.95 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR via New Skies Satellite, N.V. 806 only
6572.0000 - 6572.0000 MHz	72M0G7W	82.95 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR via New Skies Satellite, N.V. 806 only
6125.0000 - 6125.0000 MHz	25M0F8F	74.40 dBW	ANALOG VIDEO W/ASSOC. SUBCARRIERS
6125.0000 - 6125.0000 MHz	25M0G7W	84.00 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR
6125.0000 - 6125.0000 MHz	25M0G7F	84.00 dBW	DIGITAL VIDEO
6005.0000 - 6005.0000 MHz	25M0F8F	74.40 dBW	ANALOG VIDEO W/ASSOC. SUBCARRIERS
6005.0000 - 6005.0000 MHz	25M0G7W	84.00 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR
6005.0000 - 6005.0000 MHz	25M0G7F	84.00 dBW	DIGITAL VIDEO

5985.0000 - 5985.0000 MHz	36M0F8F	74.40 dBW	ANALOG VIDEO W/ASSOC. SUBCARRIERS
5985.0000 - 5985.0000 MHz	36M0G7W	84.00 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR
5985.0000 - 5985.0000 MHz	36M0G7F	84.00 dBW	DIGITAL VIDEO
5965.0000 - 5965.0000 MHz	36M0F8F	74.40 dBW	ANALOG VIDEO W/ASSOC. SUBCARRIERS
5965.0000 - 5965.0000 MHz	36M0G7W	84.00 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR
5965.0000 - 5965.0000 MHz	36M0G7F	84.00 dBW	DIGITAL VIDEO
5945.0000 - 5945.0000 MHz	3M00G7W	76.20 dBW	IBS, IDR
5925.0000 - 6425.0000 MHz	36M0G7F	79.90 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	51K2G7W-	51.50 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR
5925.0000 - 6425.0000 MHz	36M0G7W	79.90 dBW	DIGITAL DATA & VOICE INCL. IBS, IDR
5854.0000 - 5925.0000 MHz	36M0G7F	79.90 dBW	DIGITAL VIDEO
5854.0000 - 5925.0000 MHz	51K2G7W-	51.50 dBW	DIGITAL DATA & VOICE
5854.0000 - 5925.0000 MHz	36M0G7W	79.90 dBW	DIGITAL DATA & VOICE
3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	51K2G7W-		DIGITAL DATA & VOICE INCL. IBS, IDR
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL DATA & VOICE INCL. IBS, IDR

Points of Communication:

1 - ALSAT - (ALSAT)

1 - COL515 - (37.7 W.L.)

1 - INTELSAT 805 - (304.5 E.L.)

1 - INTELSAT AOR - (307.0 E.L.)

1 - INTELSAT AOR - (310.0 E.L.)

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- 1 - INTELSAT AOR - (319.5 E.L.)
 - 1 - INTELSAT AOR - (325.5 E.L.)
 - 1 - INTELSAT AOR - (328.5 E.L.)
 - 1 - INTELSAT AOR - (328.6 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 - (338.7 E.L.)
 - 1 - INTELSAT AOR - (342.0 E.L.)
 - 1 - New Skies 806 - (319.5 E.L.)
 - 1 - NSS-5 - (183 E.L.)
 - 1 - PAS-1R - (45.0 W.L.)
 - 1 - PAS-3R - (43.0 W.L.)
 - 1 - PAS-9 - (58.0 W.L.)
 - 1 - STATSIONAR 11 - (11 W.L.)
 - 1 - STATSIONAR 4 - (14.0 W.L.)
 - 1 - STATSIONAR 8 - (25 W.L.)
 - 1 - TDRS-6 - (47.0 W.L.)
-

SES-RWL-20031219-01843 E E6669 COMCAST OF EASTERN CONNECTICUT, INC.
 Renewal 01/13/2004 - 01/13/2019
 Grant of Authority Date Effective: 01/12/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
 LOCATION: TOLLAND, BOLTON, CT
 41 ° 47 ' 5.00 " N LAT. 72 ° 27 ' 44.00 " W LONG.

ANTENNA ID: 1 7 meters SIMULSAT 7

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20031223-01850 E E940143 ASSOCIATED PRESS

Renewal

12/22/2003 - 12/22/2018

Grant of Authority

Date Effective: 01/07/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1100 BROADWAY (TENNESSEAN & BANNER), DAVIDSON, NASHVILLE, TN
36 ° 8 ' 49.00 " N LAT. 86 ° 41 ' 36.00 " W LONG.

ANTENNA ID: 1 5 meters SCIENTIFIC-ATLANTA 8008B (5METER)

3700.0000 - 4200.0000 MHz 200KF3A

3700.0000 - 4200.0000 MHz 180KF2D

3700.0000 - 4200.0000 MHz 2M50F1D

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20031223-01851 E E6566 ASSOCIATED PRESS

Renewal

12/16/2003 - 12/16/2018

Grant of Authority

Date Effective: 01/07/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: EFFINGHAM, EFFINGHAM, IL
39 ° 7 ' 23.00 " N LAT. 88 ° 32 ' 37.00 " W LONG.

ANTENNA ID: 1 3 meters SCIENTIFIC ATLANTA 8006

3700.0000 - 4200.0000 MHz 200KF3A

3700.0000 - 4200.0000 MHz 180KF2D

3700.0000 - 4200.0000 MHz 2M50F1D

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20031223-01852 E E6564 ASSOCIATED PRESS

Renewal

12/16/2003 - 12/16/2018

Grant of Authority

Date Effective: 01/07/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: OUTAGAMIE, APPLETON, WI

44 ° 15 ' 49.00 " N LAT.

88 ° 24 ' 28.00 " W LONG.

ANTENNA ID: 1

3 meters

SCIENTIFIC ATLANTA

8006

3700.0000 - 4200.0000 MHz

200KF3A

3700.0000 - 4200.0000 MHz

180KF2D

3700.0000 - 4200.0000 MHz

2M50F1D

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20031223-01853 E E940144 ASSOCIATED PRESS

Renewal

12/22/2003 - 12/22/2018

Grant of Authority

Date Effective: 01/07/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 600 W. MAIN ST. GAZETTE & NEWS SENTINEL, ALLEN, FT. WAYNE, IN

41 ° 4 ' 46.00 " N LAT.

85 ° 8 ' 56.00 " W LONG.

ANTENNA ID: 1

3 meters

PRODELIN, INC.

135-750

3700.0000 - 4200.0000 MHz

200KF3A

3700.0000 - 4200.0000 MHz

180KF2D

3700.0000 - 4200.0000 MHz

2M50F1D

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20031223-01854 E E940146 ASSOCIATED PRESS

Renewal

12/22/2003 - 12/22/2018

Grant of Authority

Date Effective: 01/07/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 214 W. HALL (BOWLING GREEN NEWS), WOOD, BOWLING GREEN, OH
41 ° 22 ' 31.00 " N LAT. 83 ° 38 ' 32.00 " W LONG.

ANTENNA ID: 1 2.8 meters RADIATION 280K

3700.0000 - 4200.0000 MHz 200KF3A

3700.0000 - 4200.0000 MHz 180KF2D

3700.0000 - 4200.0000 MHz 2M50F1D

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20031229-01863 E E940188 NATIONAL MINORITY TV, INC.

Renewal

02/11/2004 - 02/11/2019

Grant of Authority

Date Effective: 01/08/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: SR 369 AND KARAVIC ROAD, WICHITA, WICHITA FALLS, TX
33 ° 53 ' 0.00 " N LAT. 98 ° 36 ' 10.00 " W LONG.

ANTENNA ID: 1 3.2 meters SCIENTIFIC-ATLANTA 9000

3700.0000 - 4200.0000 MHz 25M0F8W

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20040106-00011 E E6648 COXCOM, INC.

Renewal

01/06/2004 - 01/06/2019

Grant of Authority

Date Effective: 01/13/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: CRAVEN, NEW BERN, NC
35 ° 7 ' 20.00 " N LAT. 77 ° 5 ' 23.00 " W LONG.

ANTENNA ID: 1 5 meters SCIENTIFIC ATLANTA 8008B

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20040107-00016 E E940064 Southern California Edison Company

Renewal

01/07/2004 - 01/07/2019

Grant of Authority

Date Effective: 01/12/2004

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

SITE ID: Netwk Contrl System
LOCATION: 2131 WALNUT GROVE, LOS ANGELES, ROSEMEAD, CA

ANTENNA ID: 1 2.4 meters HUGHES NETW SYSTS SCE3000130

14000.0000 - 14500.0000 MHz 26K7G7D 43.00 dBW

14000.0000 - 14500.0000 MHz 24K0G7D 42.60 dBW

14000.0000 - 14500.0000 MHz 1M0G7DC 28.60 dBW

11700.0000 - 12200.0000 MHz 26K7G7D

11700.0000 - 12200.0000 MHz 24K0G7D

ANTENNA ID: 2 0.4 meters MICROPULSE EDU5080

14000.0000 - 14500.0000 MHz 26K7G7D 43.00 dBW

14000.0000 - 14500.0000 MHz 24K0G7D 42.60 dBW

14000.0000 - 14500.0000 MHz 1M0G7DC 28.60 dBW

11700.0000 - 12200.0000 MHz 26K7G7D

11700.0000 - 12200.0000 MHz 24K0G7D

ANTENNA ID: REMOTE 1 0.18 meters CELERITEK-SCE CONTRACTOR LDR-FA1

14000.0000 - 14500.0000 MHz	1M0G7DCC	34.00 dBW	500 bps Information Rate Direct sequence 1.023 chips/symbol
14000.0000 - 14500.0000 MHz			BPSK modulation Rate 1/2 EEC, 1.023 Mbps RF Trans Rate CIMA
11700.0000 - 12200.0000 MHz	1M0G7DCC		
ANTENNA ID: LDR-FA2	0.24 meters	ANDREW-SCE	508059B
14000.0000 - 14500.0000 MHz	1M0G7DCC	26.00 dBW	Up to 9.6 Kbps Direct sequence spread spectrum 1.023 chips/symbol up to 2 Megachips/symbol BPSK modulation Rate 1/2 EEC 2.0 Mbps RF Trans Rate CDMA
14000.0000 - 14500.0000 MHz	1M0G7DCC	28.70 dBW	Up to 9.6 Kbps Direct sequence spread spectrum 1.023 chips/symbol up to 2 Megachips/symbol BPSK modulation Rate 1/2 EEC 2.0 Mbps RF Trans Rate CDMA
11700.0000 - 12200.0000 MHz	1M0G7DCC		Up to 9.6 Kbps Direct sequence spread spectrum 1.023 chips/symbol up to 2 Megachips/symbol BPSK modulation Rate 1/2 EEC 2.0 Mbps RF Trans Rate CDMA
ANTENNA ID: LDR-FA2		CELERITEK-SCE	508059B
SITE ID: 2			
LOCATION: 2131 WALNUT GROVE, LOS ANGELES, ROSEMEAD, CA			
ANTENNA ID: 3.8M	3.8 meters	HUGHES NETW SYSTS	SCE3000373
14000.0000 - 14500.0000 MHz	26KOG7D	47.43 dBW	BPSK
14000.0000 - 14500.0000 MHz	26K7G7D	47.54 dBW	BPSK
11700.0000 - 12200.0000 MHz	26K0G7D		BPSK
11700.0000 - 12200.0000 MHz	26K7G7D		BPSK
ANTENNA ID: 0.52M	0.52 meters	CELERITEK-SCE	508059B
14000.0000 - 14500.0000 MHz	1M02G7D	28.70 dBW	BPSK
11700.0000 - 12200.0000 MHz	1M02G7D		BPSK

Points of Communication:

2 - ALSAT - (ALSAT)

Netwk Contrl System - ALSAT - (ALSAT)

SES-RWL-20040109-00021 E E940166 Gannett Georgia, L.P.

Renewal

03/11/2004 - 03/11/2019

Grant of Authority

Date Effective: 01/09/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1314 GRAY HIGHWAY, BIBB, MACON, GA

32 ° 51 ' 38.00 " N LAT.

83 ° 36 ' 56.00 " W LONG.

ANTENNA ID: 1

6 meters

SCIENTIFIC-ATLANTA

8060

14000.0000 - 14500.0000 MHz

36M0F8W

78.00 dBW

11700.0000 - 12200.0000 MHz

36M0F8W

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20040112-00028 E E6731 COMCAST CABLEVISION OF GARDEN STATE LP

Renewal

01/20/2004 - 01/20/2019

Grant of Authority

Date Effective: 01/13/2004

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: BURLINGTON, BROWN'S MILLS, NJ

39 ° 58 ' 8.00 " N LAT.

74 ° 35 ' 28.00 " W LONG.

ANTENNA ID: 1

5 meters

SCIENTIFIC ATLANTA

8008B

3700.0000 - 4200.0000 MHz

36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

Dismissal

SES-AMD-20031219-01842 E030275 Capital Communications Company Inc

Amendment application is being dismissed because the application for license (SES-LIC-20031104-01550) was granted on December 17, 2003.

Dismissal

SES-ASG-20030918-01324 E000061 VERESTAR, INC.

On December 23, 2003, Verestar, Inc. and Verestar, LLC, hereby notify the Commission that the parties will not be consummating the above-referenced pro forma assignment of authorizations from Verestar, Inc. to Verestar, LLC.

SES-MOD-20040108-00015 E030281 Oklahoma State University

Modification filed under this call sign unnecessary.

SES-STA-20040105-00010 E030334 STATION VENTURE OPERATIONS, LP

"STA" filed under call sign E030334 is being dismissed, due to grant of application SES-LIC-20031202-01761.

INFORMATIVE

SES-LIC-20030605-00844 E030137 Satellite Access Corporation

On January 13, 2004, the Commission granted a Motion by Satellite Access Corporation and its parent company, Pegasus Development Corporation, to designate the ex parte status of the proceeding in the matter of this application, and applications SES LFS 20031124 01689; SAT STA 20030903 00300 as "permit-but-disclose."

SES-RWL-19931022-00497 E6724 UNITED CABLE TELEVISION OF COLORADO, INC

Licensee has surrendered license, per letter dated December 15, 2003.

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