



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00513

Wednesday July 9, 2003

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-20030605-00844 E E030137 Satellite Access Corporation

Application for Authority

Class of Station: Other

Nature of Service: Other

This is a new application requesting the use of one million, .46 cm receive only earth stations to be situated throughout portions or all of the continental United States, communicating with Nimiq 1 satellite @ 91 degrees W.L., and Nimiq 2 satellite @ 82 degrees W.L. as points of communications to provide QPSK, compressed digital video and data on a non-comon carrier basis.

SITE ID: Remote 1

LOCATION: 1,000,000 (.46 cm terminals), CONUS

ANTENNA ID: Remote 1 0.46 meters California Amplifier KTI 46 cm

12200.0000 - 12700.0000 MHz 24M0M1F QPSK, compressed digital video and data

Points of Communication:

Remote 1 - Nimiq - (82 WL)

Remote 1 - Nimiq 2 - (91 WL)

SES-LIC-20030626-00903 E E030146 STATE FARM MUTUAL AUTOMOBILE INSURANCE COMPANY

Application for Authority

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

SITE ID: HUB

LOCATION: ONE STATE FARM PLAZA, BLDG. C-4, MCLEAN, BLOOMINGTON, IL
40 ° 28 ' 35.30 " N LAT. 88 ° 57 ' 21.10 " W LONG.

ANTENNA ID: 1	3.7 meters	ANDREWS	ES37PK
14000.0000 - 14500.0000 MHz	7M70G7D	71.55 dBW	9.0 MBPS, QPSK, FEC
11700.0000 - 12200.0000 MHz	7M70G7D		7.0 MBPS, QPSK, FEC

SITE ID: TRANSP.1

LOCATION: VSAT(1.2M.) TRANSPORTABLE, VARIOUS, (50 UNITS)

ANTENNA ID: VERTEX 1.2	1.2 meters	VERTEXRSI	1.2M-QD
14000.0000 - 14500.0000 MHz	1M50G7D	52.23 dBW	1.5 MBPS, QPSK, FEC
11700.0000 - 12200.0000 MHz	1M50G7D		9.0 MBPS, QPSK, FEC

SITE ID: TRANSP.2

LOCATION: VSAT(1.8M.) TRANSPORTABLE, VARIOUS, (50 UNITS)

ANTENNA ID: VERTEX 1.8	1.8 meters	VERTEXRSI	1.8M-QD
14000.0000 - 14500.0000 MHz	3M50G7D	61.27 dBW	4.0 MBPS, QPSK, FEC
11700.0000 - 12200.0000 MHz	3M50G7D		9.0 MBPS, QPSK, FEC

SITE ID: TRANSP.3

LOCATION: VSAT(2.4M.) TRANSPORTABLE, VARIOUS, (50 UNITS)

ANTENNA ID: VERTEX 2.4	2.4 meters	VERTEXRSI	2.4M-QD
14000.0000 - 14500.0000 MHz	3M50G7D	63.97 dBW	4.0 MBPS, QPSK, FEC
11700.0000 - 12200.0000 MHz	3M50G7D		9.0 MBPS, QPSK, FEC

SITE ID: TRANSP.4

LOCATION: VSAT(1.2M.) TRANSPORTABLE, VARIOUS, (5 UNITS)

ANTENNA ID: AVL 1.2	1.2 meters	AVL	1288
14000.0000 - 14500.0000 MHz	1M50G7D	52.53 dBW	1.5 MBPS, QPSK, FEC
11700.0000 - 12200.0000 MHz	1M50G7D		9.0 MBPS, QPSK, FEC

SITE ID: REMOTE 1
LOCATION: VSAT 1.2M./FIXED, CONUS, (100 UNITS)

ANTENNA ID:	CM 1.2	1.2 meters	CHANNEL MASTER	124
	14000.0000 - 14500.0000 MHz	1M50G7D	52.23 dBW	1.5 MBPS, QPSK, FEC
	11700.0000 - 12200.0000 MHz	1M50G7D		9.0 MBPS, QPSK, FEC

SITE ID: REMOTE 2
LOCATION: VSAT 1.8M./FIXED, CONUS, (100 UNITS)

ANTENNA ID:	CM 1.8	1.8 meters	CHANNEL MASTER	184
	14000.0000 - 14500.0000 MHz	3M50G7D	61.77 dBW	4.0 MBPS, QPSK, FEC
	11700.0000 - 12200.0000 MHz	3M50G7D		9.0 MBPS, QPSK, FEC

SITE ID: REMOTE 3
LOCATION: VSAT 2.4M./FIXED, CONUS, (100 UNITS)

ANTENNA ID:	CM 2.4	2.4 meters	CHANNEL MASTER	243
	14000.0000 - 14500.0000 MHz	3M50G7D	64.07 dBW	4.0 MBPS, QPSK, FEC
	11700.0000 - 12200.0000 MHz	3M50G7D		9.0 MBPS, QPSK, FEC

Points of Communication:

HUB - ALSAT - (ALSAT)

REMOTE 1 - ALSAT - (ALSAT)

REMOTE 2 - ALSAT - (ALSAT)

REMOTE 3 - ALSAT - (ALSAT)

TRANSP.1 - ALSAT - (ALSAT)

TRANSP.2 - ALSAT - (ALSAT)

TRANSP.3 - ALSAT - (ALSAT)

TRANSP.4 - ALSAT - (ALSAT)

SES-LIC-20030702-00913 E E030148 Peak Uplink, Inc

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: various, various, various

ANTENNA ID: 2.4	2.4 meters	AVL Technologies	2400C
5925.0000 - 6425.0000 MHz	51K2G7W	48.40 dBW	Digital traffic, various modulation, various FEC, various data rates, various information
5925.0000 - 6425.0000 MHz	36M0G7W	67.40 dBW	Digital traffic, various modulation, various FEC, various data rates, various information
3700.0000 - 4200.0000 MHz	51K2G7W		Digital traffic, various modulation, various FEC, various data rates, various information
3700.0000 - 4200.0000 MHz	36M0G7W		Digital traffic, various modulation, various FEC, various data rates, various information
ANTENNA ID: 2.4	2.4 meters	AVL Technologies	2400K
14000.0000 - 14500.0000 MHz	36M0F3F	76.30 dBW	Standard Video with Associated Audio Subcarriers
14000.0000 - 14500.0000 MHz	51K2G7W	46.40 dBW	Digital traffic, various modulation, various FEC, various data rates, various information
14000.0000 - 14500.0000 MHz	36M0G7W	74.80 dBW	Digital traffic, various modulation, various FEC, various data rates, various information
11700.0000 - 12200.0000 MHz	36M0G7W		Standard Video with Associated Audio Subcarriers
11700.0000 - 12200.0000 MHz	51K2G7W		Digital traffic, various modulation, various FEC, various data rates, various information
11700.0000 - 12200.0000 MHz	36M0G7W		Digital traffic, various modulation, various FEC, various data rates, various information

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20030702-00914 E E030149 KSEE LICENSE, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 5035 E. MCKINLEY AVE. FRESNO, CA 93727, VARIOUS

ANTENNA ID: 1	1.2 meters	AVL TECHNOLOGIES	K1.2M/1200
14000.0000 - 14500.0000 MHz	8M00G7W	62.50 dBW	PSK, DIGITAL VIDEO, AUDIO, DATA
11700.0000 - 12200.0000 MHz	20M0G7W		RECEIVE
14000.0000 - 14500.0000 MHz	20M0G7W	64.50 dBW	PSK, DIGITAL VIDEO, AUDIO, DATA WITH SUBCARRIERS

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20030703-00927 E E030150 WBOC, Inc.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1729 N. Salisbury Blvd., Wicomico, Salisbury, MD

ANTENNA ID: 1	1.2 meters	AVL Technologies	1200 USA
11700.0000 - 12200.0000 MHz	15M0G7W		MPEG-2 QPSK, Video, Data & Voice
14000.0000 - 14500.0000 MHz	15M0G7W	68.60 dBW	MPEG-2 QPSK Video, Data & Voice

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20030703-00929 E E030151 Heritage Broadcasting Company of Michigan

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 22320 130th Ave., Osceola, Tustin, MI

ANTENNA ID: 1	1.5 meters	Newswift	1.5m SNG
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14000.0000 - 14500.0000 MHz	15M0G7W	65.50 dBW	Digital data, voice and video
11700.0000 - 12200.0000 MHz	15M0G7W		Digital data, voice and video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20030708-00931 E E030152 ALASCOM, INC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: WITHIN VILLAGE LIMITS, NOME, WALES, AK
65 ° 36 ' 30.20 " N LAT. 168 ° 5 ' 26.00 " W LONG.

ANTENNA ID: 1 4.5 meters ANDREW CORPORATION ESA45T-T

3700.0000 - 4200.0000 MHz	1M15G7W		
5925.0000 - 6425.0000 MHz	1M15G7W	59.70 dBW	T1, ADPCM VOICE & DATA

Points of Communication:

SES-MOD-20030630-00905 E KA71 PanAmSat Licensee Corp.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: International Fixed Satellite Service

"MOD" to extend the arc to 150 W.L.

SITE ID: 1

LOCATION: 33 EAST TELEGRAPH ROAD, VENTURA, FILMORE, CA
34 ° 24 ' 22.00 " N LAT. 118 ° 53 ' 37.40 " W LONG.

ANTENNA ID: 1 13 meters SATCOM/RSI 1300 CH

5925.0000 - 6425.0000 MHz	750KF2D	76.00 dBW	COMMAND CARRIER
5925.0000 - 6425.0000 MHz	64K0G7D	65.00 dBW	DIGITAL DATA
5925.0000 - 6425.0000 MHz	36M0G7W	80.00 dBW	DIGITAL VIDEO AND DATA
5925.0000 - 6425.0000 MHz	36M0F8F	80.00 dBW	ANALOG VIDEO

3700.0000 - 4200.0000 MHz	750KF2D
3700.0000 - 4200.0000 MHz	64K0G7D
3700.0000 - 4200.0000 MHz	36M0G7W
3700.0000 - 4200.0000 MHz	36M0F8F

Points of Communication:

1 - INTELSAT POR -

SES-MOD-20030703-00928 E E000587 Iron-Link Communications, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

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

Applicant Iron-Link Communications, Inc. ('Iron-Link') is seeking authorization to modify its private earth station authorization, Call Sign E000587. Specifically, Iron-Link seeks authorization to (1) add two 4.9 meter antennas to the authorized 4.5 meter antenna at this site; (2) replace the authorized Scientific Atlantic 4.5 meter antenna with an Andrew antenna of the same size and technical specifications; and (3) add the authorization to communicate with non-U.S.-licensed satellite New Skies 7 (NSS-7).

SITE ID: 1

LOCATION: 277 S.W. 33rd Street, Davie, FL

26 ° 4 ' 58.00 " N LAT.

80 ° 8 ' 35.00 " W LONG.

ANTENNA ID: 1	4.5 meters	ANDREW	A 4.5
5925.0000 - 6425.0000 MHz	5M00G7W	56.20 dBW	digital video, data, and voice services.
3700.0000 - 4200.0000 MHz	5M00G7W		digital video, data, and voice services.
ANTENNA ID: 2	4.9 meters	ANDREW	A 4.9
5925.0000 - 6425.0000 MHz	5M00G7D	58.30 dBW	digital video, data, and voice services.
3700.0000 - 4200.0000 MHz	5M00G7D		digital video, data, and voice services.

Points of Communication:

1 - ALSAT - (ALSAT)

1 - NSS-7 - (338.5 E.L.)

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

SES-MOD-20030707-00930 E E980154 LORAL SPACECOM CORPORATION

Application for Modification

Class of Station: Fixed Earth Stations

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

Modification filed to relocate earth station.

SITE ID: 9.1 THREE PEAKS

LOCATION: 5.5 MILES NNE OF POINT REYES, MARIN, THREE PEAKS, CA

38 ° 8 ' 45.00 " N LAT.

122 ° 47 ' 41.00 " W LONG.

ANTENNA ID: 9.1M	9.1 meters	ANDREW	ESA91
5925.0000 - 6425.0000 MHz	18MOF8F-	80.40 dBW	Analog TV
5925.0000 - 6425.0000 MHz	36M0F8F	80.40 dBW	Analog TV
5925.0000 - 6425.0000 MHz	9M00G1F	80.40 dBW	Digital TV
5925.0000 - 6425.0000 MHz	24M0G7F	80.40 dBW	Digital TV
5925.0000 - 6425.0000 MHz	200KF3E	64.90 dBW	Audio
5925.0000 - 6425.0000 MHz	38K4G7E	61.00 dBW	Audio
5925.0000 - 6425.0000 MHz	54K6G7W-	62.60 dBW	Digital Data
5925.0000 - 6425.0000 MHz	6M84G7W	80.40 dBW	Digital Data
5925.0000 - 6425.0000 MHz	81K9G7W-	64.30 dBW	Digital Data
5925.0000 - 6425.0000 MHz	11M2G7W	80.40 dBW	Digital Data
5925.0000 - 6425.0000 MHz	54K6G7W-	62.60 dBW	Digital Data
5925.0000 - 6425.0000 MHz	35M9G7W	80.40 dBW	Digital Data
3700.0000 - 4200.0000 MHz			Digital Data, Audio, Digital TV, Analog TV

Points of Communication:

9.1 THREE PEAKS - ALSAT - (ALSAT)

9.1 THREE PEAKS - ANIK E1 - (118.7 W.L.)

9.1 THREE PEAKS - ANIK E2 - (111.1 W.L.)

9.1 THREE PEAKS - INTELSAT 805 - (304.5 E.L.)

9.1 THREE PEAKS - INTELSAT AOR - (307.0 E.L.)

9.1 THREE PEAKS - INTELSAT AOR - (310.0 E.L.)

9.1 THREE PEAKS - INTELSAT POR - (174.0 E.L.)

9.1 THREE PEAKS - INTELSAT POR - (176.0 E.L.)

9.1 THREE PEAKS - INTELSAT POR - (180.0 E.L.)

9.1 THREE PEAKS - New Skies 513 - (183 E.L.)

9.1 THREE PEAKS - PAS-4 - (191.0 W.L.)

9.1 THREE PEAKS - PAS-9 - (58.0 W.L.)

9.1 THREE PEAKS - SOLIDARIDAD F-1 - (109.2 W.L.)

9.1 THREE PEAKS - SOLIDARIDAD F-2 - (113.0 W.L.)

9.1 THREE PEAKS - TDRS-5 - (174.3 W.L.)

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