



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00543

Friday October 17, 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-AMD-20030902-01259 P E970382 ARCH WIRELESS LICENSE CO., LLC

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

Amendment file to clarify correct information on Modification application that was filed original to relocate its existing facility licensed under the above-referenced call sign from Richardson, Texas back to Plano, Texas to provide services as previously authorized. Also this AMD is associated with a MOD filed on July 22, 03, File Number SES-MOD-20030722-01132.

SITE ID: 1

LOCATION: 3000 TECHNOLOGY DRIVE, COLLIN, PLANO, TX

33 ° 0 ' 41.10 " N LAT.

96 ° 40 ' 27.00 " W LONG.

ANTENNA ID: 1

5.6 meters

ANDREW CORP.

EES 56-1

14000.0000 - 14500.0000 MHz

461KG7W

63.80 dBW

192 KBPS, BPSK, FEC=1/2

11700.0000 - 12200.0000 MHz

461KG7W

192 KBPS, BPSK, FEC=1/2

Points of Communication:

1 - ALSAT - (ALSAT)

SES-AMD-20031015-01412 E E030159 IWL COMMUNICATIONS INC DBA CAPROCK SERVICES CORP

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

AMD to SES-LIC-20030718-00994 to replace antenna and to change points of communications. Application is returning to public notice for an additional 30 days.

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

5925.0000 - 6425.0000 MHz 1M00G1W 48.97 dBW Digital Data, QPSK

3700.0000 - 4200.0000 MHz 1M00G1W Digital Data, QPSK

Points of Communication:

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

SES-LIC-20030718-00994 E E030159 IWL COMMUNICATIONS INC DBA CAPROCK SERVICES CORP

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

Application is returning to public notice for an additional 30 days due to an amendment, SES-AMD-20031015-01412 to replace antenna and to change points of communications.

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-20031002-01360 E E030217 HARRIS CORPORATION

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 1000 Charles J. Herbert Drive, Brevard, Palm Bay, FL
28 ° 1 ' 42.00 " N LAT. 80 ° 36 ' 8.00 " W LONG.

ANTENNA ID: 1 1.2 meters Prodelin (Tripoint Global Company) R/T 1134 Series

14000.0000 - 14500.0000 MHz 160KG2W 53.00 dBW QPSK digital signal carrying data, telephony and video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20031008-01391 E E030222 LOCKED STREAM LLC

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: LOCKED STREAM 1 (1.9 M. FLYWAY), CONUS, HI, AK

ANTENNA ID: 1 1.9 meters ADVENT MANTIS-FLYAWAY

14000.0000 - 14500.0000 MHz 9M00G7W 69.53 dBW QPSK

11700.0000 - 12200.0000 MHz 9M00G7W QPSK

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20030722-01132 P E970382 ARCH WIRELESS LICENSE CO., LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to relocate its existing facility licensed under the above-referenced call sign from Richardson, Texas back to Plano, Texas to provide services as previously authorized. Also this MOD is associated with an Amendment filed on September 2, 03, File Number SES-AMD-20030902-01259.

SITE ID: 1
LOCATION: 3000 TECHNOLOGY DRIVE, COLLIN, PLANO, TX
33 ° 0 ' 41.10 " N LAT. 96 ° 40 ' 27.00 " W LONG.

ANTENNA ID: 1 5.6 meters ANDREW CORP. EES 56-1

14000.0000 - 14500.0000 MHz 461KG7W 63.80 dBW 192 KBPS, BPSK, FEC=1/2

11700.0000 - 12200.0000 MHz

461KG7W

192 KBPS, BPSK, FEC=1/2

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20030924-01325 E E930229 DIRECTV Enterprises, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

This modification application requests authorization to relocate two 8.1 meter earth station antennas from Sprink Creek, NY, to Atlanta, GA, and to add emission designators on the 12 GHz receive frequencies. Additionally, this application requests the following changes on the antenna specifications: (i) the antenna polarization is circular, (ii) the satellite arc coverage is widened to include the 119 W orbital location, and (iii) all satellites in the DIRECTV fleet located between 86 W and 119 W are included as points of communication.

SITE ID: PAS ATLANTA

LOCATION: 2857 FORK CREEK CHURCH RD, DEKALB, ELLENWOOD, GA

33 ° 39 ' 50.00 " N LAT.

84 ° 16 ' 24.00 " W LONG.

ANTENNA ID:	AK32	8.1 meters	VERTEX	8.1 KPK
17300.0000 - 17800.0000 MHz	750KF2D	86.70 dBW	750 KHz FM Command Data Carrier	
17300.0000 - 17800.0000 MHz	25M0M1F	89.60 dBW	25 MHz Phase Modulated Digital Video Carrier	
12200.0000 - 12700.0000 MHz	750KF2D		750 KHz FM Command Data Carrier	
12200.0000 - 12700.0000 MHz	25M0M1F		25 MHz Phase Modulated Digital Video Carrier	
ANTENNA ID:	AK31	8.1 meters	VERTEX	8.1 KPK
17300.0000 - 17800.0000 MHz	750KF2D	86.70 dBW	750 KHz FM Command Data Carrier	
17300.0000 - 17800.0000 MHz	25M0M1F	89.60 dBW	25 MHz Phase Modulated Digital Video Carrier	
12200.0000 - 12700.0000 MHz	750KF2D		750 KHz FM Command Data Carrier	
12200.0000 - 12700.0000 MHz	25M0M1F		25 MHz Phase Modulated Digital Video Carrier	

Points of Communication:

PAS ATLANTA - DBS-1 - (@ 100.8 W)

PAS ATLANTA - DBS-2 - (@ 101.2 W)

PAS ATLANTA - DIRECTV - 1R - (101 W.L.)

PAS ATLANTA - DIRECTV - 2 - (101 W.L.)

PAS ATLANTA - DIRECTV - 3 - (101 W.L.)

PAS ATLANTA - DIRECTV 1 - (101.0 W.L.)

PAS ATLANTA - DIRECTV 5 - (119 W.L.)

PAS ATLANTA - DIRECTV 6 - (110.0 W.L.)

PAS ATLANTA - DIRECTV-4S - (101.0 W.L.)

SES-MOD-20030926-01333 E E8694 LOUISIANA TELEVISION BROADCASTING, L.L.C.

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

"MOD" to change emission designator and related service, replace its existing antenna and manufacture model number 2.3 meter with a 1.2 meter antenna, and also this application Licensee's name has been corrected to "Louisiana Television Broadcasting, L.L.C.", instead of Louisiana Television Broadcasting, Corp. as filed on MOD, Per letter and Assignment that was done on February 23, 2000.

SITE ID: 1

LOCATION: 1650 HIGHLAND ROAD (WBRZ) BATON ROUGE, LA, VARIOUS

ANTENNA ID:	DSNG 1.2M	1.2 meters	AVL TECHNOLOGIES	1200
	14000.0000 - 14500.0000 MHz	36M0G7W	64.50 dBW	DIGITAL MCPC QPSK CARRIER USED FOR VIDEO/VOICE/DATA
	11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL MCPC QPSK CARRIER USED FOR VIDEO/VOICE/DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20031008-01387 E E980235 Stratos Offshore Services Company

Application for Modification

Class of Station: VSAT Network

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

Modification filed to add new emission designators and related service, to add antennas, and remotes control points, to provide QPSK, DATA services.

SITE ID: REMOTE 1

LOCATION: CONUS

ANTENNA ID:	REMOTE 1	2.4 meters	PRODELIN	1251
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14000.0000 - 14500.0000 MHz	100KG7D	49.20 dBW	QPSK, Data
14000.0000 - 14500.0000 MHz	200KG7D	52.20 dBW	BPSK, Data
14000.0000 - 14500.0000 MHz	1M40G7D	52.20 dBW	QPSK, Data
14000.0000 - 14500.0000 MHz	2M40G7D	52.20 dBW	QPSK, Data
14000.0000 - 14500.0000 MHz	2M80G7D	52.20 dBW	BPSK, Data
14000.0000 - 14500.0000 MHz	4M90G7D	52.20 dBW	BPSK, Data
11700.0000 - 12200.0000 MHz	100KG7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	200KG7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	1M40G7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	2M40G7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	2M80G7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	4M90G7D		DIGITAL DATA

SITE ID: HUB

LOCATION: 1710 W. WILLOW STREET, LAYAYETTE, SCOTT, LA

30 ° 14 ' 36.70 " N LAT.

92 ° 3 ' 6.40 " W LONG.

ANTENNA ID: HUB 4.5 meters ANDREW CORP. ESA 45-46B

14000.0000 - 14500.0000 MHz	100KG7D	53.80 dBW	QPSK, Data
14000.0000 - 14500.0000 MHz	200KG7D	56.80 dBW	BPSK, Data
14000.0000 - 14500.0000 MHz	1M40G7D	65.50 dBW	QPSK, Data
14000.0000 - 14500.0000 MHz	2M40G7D	65.80 dBW	QPSK, Data
14000.0000 - 14500.0000 MHz	2M80G7D	65.80 dBW	BPSK, Data
14000.0000 - 14500.0000 MHz	4M90G7D	65.80 dBW	BPSK, Data
13750.0000 - 14000.0000 MHz	100KG7D	68.00 dBW	DIGITAL DATA
13750.0000 - 14000.0000 MHz	200KG7D	68.00 dBW	DIGITAL DATA
13750.0000 - 14000.0000 MHz	1M40G7D	68.00 dBW	DIGITAL DATA
13750.0000 - 14000.0000 MHz	2M40G7D	68.00 dBW	DIGITAL DATA

13750.0000 - 14000.0000 MHz	2M80G7D	68.00 dBW	DIGITAL DATA
13750.0000 - 14000.0000 MHz	4M90G7D	68.00 dBW	DIGITAL DATA
11700.0000 - 12200.0000 MHz	100KG7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	200KG7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	1M40G7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	2M40G7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	2M80G7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	4M90G7D		DIGITAL DATA

SITE ID: REMOTE 2
LOCATION: CONUS

ANTENNA ID: REMOTE 2 1.2 meters CHANNEL MASTER 120

14000.0000 - 14500.0000 MHz	100KG7D	43.30 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	200KG7D	46.30 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	1M40G7D	49.30 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	2M40G7D	49.30 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	2M80G7D	49.30 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	4M90G7D	49.30 dBW	DIGITAL DATA
11700.0000 - 12200.0000 MHz	100KG7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	200KG7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	1M40G7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	2M40G7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	2M80G7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	4M90G7D		DIGITAL DATA

SITE ID: REMOTE 7
LOCATION: CONUS, GULF OF MEXICO

ANTENNA ID: REMOTE 7 1 meters SEATEL 4003

14000.0000 - 14500.0000 MHz	50KG7D	36.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	100KG7D	39.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	200KG7D	42.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	400KG7D	45.80 dBW	QPSK, DATA
11700.0000 - 12200.0000 MHz	50KG7D		QPSK, DATA
11700.0000 - 12200.0000 MHz	100KG7D		QPSK, DATA
11700.0000 - 12200.0000 MHz	200KG7D		QPSK, DATA
11700.0000 - 12200.0000 MHz	400KG7D		QPSK, DATA

SITE ID: REMOTE 6
LOCATION: CONUS, GULF OF MEXICO

ANTENNA ID: REMOTE 6	1.2 meters	SEATEL	4996T
14000.0000 - 14500.0000 MHz	50KG7D	36.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	100KG7D	39.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	200KG7D	42.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	400KG7D	45.80 dBW	QPSK, DATA
11700.0000 - 12200.0000 MHz	50KG7D		QPSK, DATA
11700.0000 - 12200.0000 MHz	100KG7D		QPSK, DATA
11700.0000 - 12200.0000 MHz	200KG7D		QPSK, DATA
11700.0000 - 12200.0000 MHz	400KG7D		QPSK, DATA

SITE ID: REMOTE 5
LOCATION: CONUS, GULF OF MEXICO

ANTENNA ID: REMOTE 5	1.2 meters	PRODELIN	1123
14000.0000 - 14500.0000 MHz	50KG7D	36.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	100KG7D	39.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	200KG7D	42.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	400KG7D	45.80 dBW	QPSK, DATA

11700.0000 - 12200.0000 MHz	50KG7D	QPSK, DATA
11700.0000 - 12200.0000 MHz	100KG7D	QPSK, DATA
11700.0000 - 12200.0000 MHz	200KG7D	QPSK, DATA
11700.0000 - 12200.0000 MHz	400KG7D	QPSK, DATA

SITE ID: REMOTE 4
LOCATION: CONUS, GULF OF MEXICO

ANTENNA ID: REMOTE 4	1.2 meters	ORBIT	AL-7104
14000.0000 - 14500.0000 MHz	50KG7D	36.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	100KG7D	39.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	200KG7D	42.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	400KG7D	45.80 dBW	QPSK, DATA
11700.0000 - 12200.0000 MHz	50KG7D	QPSK, DATA	
11700.0000 - 12200.0000 MHz	100KG7D	QPSK, DATA	
11700.0000 - 12200.0000 MHz	200KG7D	QPSK, DATA	
11700.0000 - 12200.0000 MHz	400KG7D	QPSK, DATA	

SITE ID: REMOTE 3
LOCATION: CONUS, GULF OF MEXICO

ANTENNA ID: REMOTE 3	2.4 meters	CHANNEL MASTER	243
14000.0000 - 14500.0000 MHz	50KG7D	36.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	100KG7D	39.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	200KG7D	42.80 dBW	QPSK, DATA
14000.0000 - 14500.0000 MHz	400KG7D	45.80 dBW	QPSK, DATA
11700.0000 - 12200.0000 MHz	50KG7D	QPSK, DATA	
11700.0000 - 12200.0000 MHz	100KG7D	QPSK, DATA	
11700.0000 - 12200.0000 MHz	200KG7D	QPSK, DATA	
11700.0000 - 12200.0000 MHz	400KG7D	QPSK, DATA	

Points of Communication:

HUB - ALSAT - (ALSAT)

HUB - GE-3 - (87 W.L.)

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

HUB - PAS-8B - (43 W.L.)

REMOTE 1 - ALSAT - (ALSAT)

REMOTE 2 - ALSAT - (ALSAT)

REMOTE 2 - AMC-4 (formerly GE-4 - (101 W.L.)

REMOTE 2 - NSS-7 - (338.5 E.L.)

REMOTE 3 - AMC-4 (formerly GE-4 - (101 W.L.)

REMOTE 3 - NSS-7 - (338.5 E.L.)

REMOTE 4 - AMC-4 (formerly GE-4 - (101 W.L.)

REMOTE 4 - NSS-7 - (338.5 E.L.)

REMOTE 5 - AMC-4 (formerly GE-4 - (101 W.L.)

REMOTE 5 - NSS-7 - (338.5 E.L.)

REMOTE 6 - AMC-4 (formerly GE-4 - (101 W.L.)

REMOTE 6 - NSS-7 - (338.5 E.L.)

REMOTE 7 - AMC-4 (formerly GE-4 - (101 W.L.)

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

SES-T/C-20030924-01416 E E980375 Orbital Imaging Corporation, Debtor In Possession (d/b/a ORBIMAGE)

Application for Consent to Transfer of Control

Current Licensee: Orbital Imaging Corporation, Debtor In Possession

FROM: ORBITAL IMAGING CORPORATION, DEBTOR IN POSSESSION

TO: ORBIMAGE, Inc.

No. of Station(s) listed: 2

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