



PUBLIC NOTICE

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

News media information 202-418-0500
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)
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Report No. SES-01455

Wednesday June 6, 2012

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-20120522-00454 E E120057 Globecomm Systems, Inc.

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"AMD" to SES-LIC-20120315-00272 to add points of communication, Telstar 11N and AMC-21 which were inadvertently omitted from the pending application and to correct Frequency Coordination Bands.

SITE ID: 1

LOCATION: 45 Oser Avenue, Suffolk, Hauppauge, NY

40 ° 48 ' 54.40 " N LAT.

73 ° 14 ' 13.10 " W LONG.

| ANTENNA ID: | 1 | 1 meters | Thrane & Thrane | Sailor 900 |
|-------------|-----------------------------|----------|-----------------|--------------------------------|
| | 14000.0000 - 14500.0000 MHz | 688KG7W | 48.20 dBW | Digital Video, Audio, and Data |
| | 14000.0000 - 14500.0000 MHz | 43K0G7W | 36.10 dBW | Digital Video, Audio, and Data |
| | 11700.0000 - 12200.0000 MHz | 688KG7W | | Digital Video, Audio, and Data |
| | 11700.0000 - 12200.0000 MHz | 43K0G7W | | Digital Video, Audio, and Data |
| | 11450.0000 - 11700.0000 MHz | 688KG7W | | Digital Video, Audio, and Data |
| | 11450.0000 - 11700.0000 MHz | 43K0G7W | | Digital Video, Audio, and Data |
| | 10950.0000 - 11200.0000 MHz | 688KG7W | | Digital Video, Audio, and Data |

10950.0000 - 11200.0000 MHz

43K0G7W

Digital Video, Audio, and Data

Points of Communication:

1 - ALSAT - (ALSAT)

1 - AMC 21 - (125 W.L.)

1 - TELSTAR 11N - (37.55 W.L.)

SES-LIC-20120315-00272 E E120057 Globecomm Systems, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Amendment SES-AMD-20120522-00454 was filed to add points of communication, Telstar 11N and AMC-21 which were inadvertently omitted from the pending application and to correct Frequency Coordination Bands.

SITE ID: 1

LOCATION: 45 Oser Avenue, Suffolk, Hauppauge, NY

40 ° 48 ' 54.40 " N LAT.

73 ° 14 ' 13.10 " W LONG.

| | | | | | |
|-------------|-----------------------------|----------|-----------------|--------------------------------|--------------------------------|
| ANTENNA ID: | 1 | 1 meters | Thrane & Thrane | Sailor 900 | |
| | 10950.0000 - 11200.0000 MHz | | 43K0G7W | Digital Video, Audio, and Data | |
| | 10950.0000 - 11200.0000 MHz | | 688KG7W | Digital Video, Audio, and Data | |
| | 11450.0000 - 11700.0000 MHz | | 43K0G7W | Digital Video, Audio, and Data | |
| | 11450.0000 - 11700.0000 MHz | | 688KG7W | Digital Video, Audio, and Data | |
| | 11700.0000 - 12200.0000 MHz | | 43K0G7W | Digital Video, Audio, and Data | |
| | 11700.0000 - 12200.0000 MHz | | 688KG7W | Digital Video, Audio, and Data | |
| | 14000.0000 - 14500.0000 MHz | | 43K0G7W | 36.10 dBW | Digital Video, Audio, and Data |
| | 14000.0000 - 14500.0000 MHz | | 688KG7W | 48.20 dBW | Digital Video, Audio, and Data |

Points of Communication:

1 - ALSAT - (ALSAT)

1 - AMC 21 - (125 W.L.)

1 - TELSTAR 11N - (37.55 W.L.)

SES-LIC-20120320-00283 E E120058 COMTECH EF DATA CORP.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

On March 20, 2012, Comtech EF Data Corp. (Comtech) filed the above-captioned application for a license to operate new 1.0, 1.2, 1.8, and 2.4-meter transmit/receive earth stations in the conventional Ku-band. For the reason explained below, we dismiss that portion of the application that proposes to operate a 1.0-meter General Dynamics antenna without prejudice to refiling. See dismissed letter DA 12-877, released June 4, 2012.

SITE ID: 1
 LOCATION: 20430 CENTURY BLVD., MONTGOMERY, GERMANTOWN, MD
 39 ° 11 ' 34.00 " N LAT. 77 ° 16 ' 3.33 " W LONG.

| | | | | | |
|-------------|-----------------------------|------------|---------|----------------------|----------------------|
| ANTENNA ID: | 1.2M.VK2 | 1.2 meters | VIKING | 1.2 Meter | |
| | 11700.0000 - 12200.0000 MHz | | 22K0G7D | Digital Data Carrier | |
| | 11700.0000 - 12200.0000 MHz | | 5M40G7D | Digital Data Carrier | |
| | 11700.0000 - 12200.0000 MHz | | 13M5G7D | Digital Data Carrier | |
| | 14000.0000 - 14500.0000 MHz | | 22K0G7D | 36.90 dBW | Digital Data Carrier |
| | 14000.0000 - 14500.0000 MHz | | 5M40G7D | 46.50 dBW | Digital Data Carrier |
| | 14000.0000 - 14500.0000 MHz | | 13M5G7D | 46.50 dBW | Digital Data Carrier |
| ANTENNA ID: | 1.8M. PAT | 1.8 meters | PATRIOT | 1.8 meter | |
| | 11700.0000 - 12200.0000 MHz | | 22K0G7D | Digital Data Carrier | |
| | 11700.0000 - 12200.0000 MHz | | 5M40G7D | Digital Data Carrier | |
| | 11700.0000 - 12200.0000 MHz | | 13M5G7D | Digital Data Carrier | |
| | 14000.0000 - 14500.0000 MHz | | 22K0G7D | 40.10 dBW | Digital Data Carrier |
| | 14000.0000 - 14500.0000 MHz | | 5M40G7D | 55.70 dBW | Digital Data Carrier |
| | 14000.0000 - 14500.0000 MHz | | 13M5G7D | 55.70 dBW | Digital Data Carrier |
| ANTENNA ID: | 2.4M.VK1 | 2.4 meters | VIKING | 2.4 Meter | |
| | 11700.0000 - 12200.0000 MHz | | 22K0G7D | Digital Data Carrier | |
| | 11700.0000 - 12200.0000 MHz | | 5M40G7D | Digital Data Carrier | |
| | 11700.0000 - 12200.0000 MHz | | 13M5G7D | Digital Data Carrier | |
| | 14000.0000 - 14500.0000 MHz | | 22K0G7D | 42.60 dBW | Digital Data Carrier |
| | 14000.0000 - 14500.0000 MHz | | 5M40G7D | 58.20 dBW | Digital Data Carrier |
| | 14000.0000 - 14500.0000 MHz | | 13M5G7D | 58.20 dBW | Digital Data Carrier |

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20120502-00409 E E120076 KRBK LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1701 SOUTH ENTERPRISE (3.8M.), GREENE, SPRINGFIELD, MO
37 ° 10 ' 58.00 " N LAT. 93 ° 15 ' 6.90 " W LONG.

| | | | | |
|-------------|---------------------------|------------|----------|------------------------|
| ANTENNA ID: | 3.8M. | 3.8 meters | PRODELIN | 1385 |
| | 3700.0000 - 4200.0000 MHz | | 9M00G7F | Digital, 8PSK, 8/9 FEC |
| | 5925.0000 - 6425.0000 MHz | | 9M00G7F | 64.41 dBW |
| | | | | Digital, 8PSK, 8/9 FEC |

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20120530-00486 E E120098 Nebraska Educational Telecommunications Commission

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1800 North 33rd Street, Lancaster, Lincoln, NE
40 ° 49 ' 53.60 " N LAT. 96 ° 40 ' 17.50 " W LONG.

| | | | | |
|-------------|---------------------------|----------|--------------------|--------------------------------|
| ANTENNA ID: | 1 | 9 meters | Vertex Corporation | 9 KPC |
| | 3700.0000 - 4200.0000 MHz | | 308KG7W | Digital Video, Audio and Data |
| | 5925.0000 - 6210.5000 MHz | | 308KG7W | 69.70 dBW |
| | | | | Digital Video, Audio, and Data |
| | 6243.0000 - 6329.0000 MHz | | 308KG7W | 69.70 dBW |
| | | | | Digital Video, Audio, and Data |
| | 6362.0000 - 6425.0000 MHz | | 308KG7W | 69.70 dBW |
| | | | | Digital Video, Audio, and Data |
| | 3700.0000 - 4200.0000 MHz | | 36M0G7W | Digital Video, Audio, and Data |
| | 5925.0000 - 6210.5000 MHz | | 36M0G7W | 80.00 dBW |
| | | | | Digital Video, Audio, and Data |
| | 6243.0000 - 6329.0000 MHz | | 36M0G7W | 80.00 dBW |
| | | | | Digital Video, Audio, and Data |
| | 6362.0000 - 6425.0000 MHz | | 36M0G7W | 80.00 dBW |
| | | | | Digital Video, Audio, and Data |

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20120531-00483 E E120095 RRsat America - Global Communications Network Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 157 Kimbles Road, Pike, Hawley, PA

41 ° 27 ' 50.90 " N LAT.

75 ° 7 ' 51.00 " W LONG.

| | | | | | |
|---------------------------|---|------------|---------|--------------------------------|--------------------------------|
| ANTENNA ID: | 1 | 4.5 meters | Suncom | 450 FC | |
| 3700.0000 - 4200.0000 MHz | | | 2M00G7W | Digital Video, Audio, and Data | |
| 3700.0000 - 4200.0000 MHz | | | 36M0G7W | Digital Video, Audio, and Data | |
| 5925.0000 - 6425.0000 MHz | | | 2M00G7W | 71.60 dBW | Digital Video, Audio, and Data |
| 5925.0000 - 6425.0000 MHz | | | 36M0G7W | 73.30 dBW | Digital Video, Audio, and Data |

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20120601-00481 E E120093 TELECOMMUNICATION SYSTEMS

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 10211 PIPER LANE (9.3M.), PRINCE WILLIAM, MANASSAS, VA

38 ° 43 ' 55.00 " N LAT.

77 ° 31 ' 50.70 " W LONG.

| | | | | | |
|---------------------------|-------|------------|---------|--|--|
| ANTENNA ID: | 9.3M. | 9.3 meters | VERTEX | 9.3M. | |
| 3700.0000 - 4200.0000 MHz | | | 4M00G7W | Digital traffic, various FEC, data rates and information | |
| 5925.0000 - 6425.0000 MHz | | | 30M0G7W | 80.40 dBW | Digital traffic, various FEC, data rates and information |

SITE ID: 2

LOCATION: 10211 PIPER LANE (6.3M.), PRINCE WILLIAM, MANASSAS, VA

38 ° 43 ' 55.00 " N LAT.

77 ° 31 ' 50.70 " W LONG.

| | | | | | |
|---------------------------|-------|------------|---------|---|---|
| ANTENNA ID: | 6.3M. | 6.3 meters | VERTEX | KPC | |
| 5925.0000 - 6425.0000 MHz | | | 30M0G7W | 76.95 dBW | Digital, various FEC, various information, various data rates |
| 3700.0000 - 4200.0000 MHz | | | 4M00G7W | Digital, various FEC, various information, various data rates | |

Points of Communication:

1 - ALSAT - (ALSAT)

2 - ALSAT - (ALSAT)

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