



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00870

Wednesday November 8, 2006

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-20061030-01918 E E060392 MTN License Corp.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: Temporary-Fixed ES

LOCATION: CONUS

| | | | | |
|-------------|-----------------------------|----------|-------------------|-----------------|
| ANTENNA ID: | TF10K | 1 meters | AvL Technologies | 1000iSNG |
| | 11700.0000 - 12200.0000 MHz | | 350KG7W | QPSK; TDMA; IBS |
| | 14000.0000 - 14500.0000 MHz | | 350KG7W 46.95 dBW | QPSK; TDMA; IBS |

Points of Communication:

Temporary-Fixed ES - ALSAT - (ALSAT)

SES-LIC-20061030-01920 E E060393 MTN License Corp.

Application for Authority

Class of Station: Temporary Fixed Earth Station

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

SITE ID: Temporary-Fixed ES
LOCATION: CONUS

| | | | |
|-----------------------------|----------|------------------|-----------------|
| ANTENNA ID: TF10K | 1 meters | AvL Technologies | 1000iSNG |
| 14000.0000 - 14500.0000 MHz | 350KG7W | 46.95 dBW | QPSK; TDMA; IBS |
| 11700.0000 - 12200.0000 MHz | 350KG7W | | QPSK; TDMA; IBS |

Points of Communication:

Temporary-Fixed ES - ALSAT - (ALSAT)

SES-LIC-20061030-01921 E E060394 MTN License Corp.
Application for Authority
Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: Temporary-Fixed ES
LOCATION: CONUS

| | | | |
|-----------------------------|----------|------------------|-----------------|
| ANTENNA ID: TF10K | 1 meters | AvL Technologies | 1000iSNG |
| 11700.0000 - 12200.0000 MHz | 350KG7W | | QPSK; TDMA; IBS |
| 14000.0000 - 14500.0000 MHz | 350KG7W | 46.95 dBW | QPSK; TDMA; IBS |

Points of Communication:

Temporary-Fixed ES - ALSAT - (ALSAT)

SES-LIC-20061030-01922 E E060395 MTN License Corp.
Application for Authority
Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: Temporary-Fixed ES
LOCATION: CONUS

| | | | |
|-----------------------------|----------|------------------|-----------------|
| ANTENNA ID: TF10K | 1 meters | AvL Technologies | 1000iSNG |
| 11700.0000 - 12200.0000 MHz | 350KG7W | | QPSK; TDMA; IBS |
| 14000.0000 - 14500.0000 MHz | 350KG7W | 46.95 dBW | QPSK; TDMA; IBS |

Points of Communication:

Temporary-Fixed ES - ALSAT - (ALSAT)

SES-LIC-20061030-01923 E E060396 MTN License Corp.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: Temporary-Fixed ES

LOCATION: CONUS

| | | | | |
|-------------|-----------------------------|----------|------------------|-----------------|
| ANTENNA ID: | TF10K | 1 meters | AvL Technologies | 1000iSNG |
| | 14000.0000 - 14500.0000 MHz | 350KG7W | 46.95 dBW | QPSK; TDMA; IBS |
| | 11700.0000 - 12200.0000 MHz | 350KG7W | | QPSK; TDMA; IBS |

Points of Communication:

Temporary-Fixed ES - ALSAT - (ALSAT)

SES-LIC-20061030-01924 E E060397 NBC Telemundo License Co.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 3000 West Alameda Avenue, Los Angeles, Burbank, CA

34 ° 9 ' 11.00 " N LAT.

118 ° 20 ' 2.00 " W LONG.

| | | | | |
|-------------|---------------------------|------------|--------------------|--------------------------------|
| ANTENNA ID: | 1 | 9.1 meters | Andrew Corporation | ESA 9.1 |
| | 3700.0000 - 4200.0000 MHz | 4M00G7W | | Digital Video, Audio, and Data |
| | 3700.0000 - 4200.0000 MHz | 36M0G7W | | Digital Video, Audio, and Data |
| | 5925.0000 - 5991.9000 MHz | 4M00G7W | 70.90 dBW | Digital Video, Audio, and Data |
| | 5925.0000 - 5991.9000 MHz | 36M0G7W | 80.40 dBW | Digital Video, Audio, and Data |
| | 6079.0000 - 6098.0000 MHz | 4M00G7W | 70.90 dBW | Digital Video, Audio, and Data |
| | 6079.0000 - 6098.0000 MHz | 18M0G7W | 77.40 dBW | Digital Video, Audio, and Data |
| | 6148.2000 - 6425.0000 MHz | 4M00G7W | 70.90 dBW | Digital Video, Audio, and Data |
| | 6148.2000 - 6425.0000 MHz | 36M0G7W | 80.40 dBW | Digital Video, Audio, and Data |

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20061030-01926 E E060398 CRAWFORD COMMUNICATIONS, INC.

Application for Authority

Class of Station: Fixed Earth Stations

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

SITE ID: 1

LOCATION: 3845 PLEASANTDALE ROAD, DEKALB, ATLANTA, GA

33 ° 53 ' 46.80 " N LAT.

84 ° 14 ' 18.80 " W LONG.

| ANTENNA ID: | 1 | 9 meters | VERTEX COMM. | KPC |
|---------------------------|---|----------|--------------|--|
| 3700.0000 - 4200.0000 MHz | | 36M0F3F | | Standard Video with Associated Audio Sub-carriers |
| 3700.0000 - 4200.0000 MHz | | 51K2G7W | | BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 - 7/8, Various Data Rates from 64 kbps, Various Information |
| 3700.0000 - 4200.0000 MHz | | 36M0G7W | | BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 - 7/8, Various Data Rates to 45 Mbps, Various Information |
| 3700.0000 - 4200.0000 MHz | | 3M00G1F | | Compressed Digital Video |
| 3700.0000 - 4200.0000 MHz | | 36M0G1F | | Compressed Digital Video |
| 5925.0000 - 6425.0000 MHz | | 36M0F3F | 80.00 dBW | Standard Video with Associated Audio Sub-carriers |
| 5925.0000 - 6425.0000 MHz | | 51K2G7W | 61.80 dBW | BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 - 7/8, Various Data Rates from 64 kbps, Various Information |
| 5925.0000 - 6425.0000 MHz | | 36M0G7W | 80.00 dBW | BPSK, QPSK, 8PSK, QAM, FEC Rates 1/2 - 7/8, Various Data Rates to 45 Mbps, Various Information |
| 5925.0000 - 6425.0000 MHz | | 3M00G1F | 76.50 dBW | Compressed Digital Video |
| 5925.0000 - 6425.0000 MHz | | 36M0G1F | 80.00 dBW | Compressed Digital Video |

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20061031-01927 E E060399 EchoStar Satellite Operating Corporation

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Gilbert, Arizona

LOCATION: 800 North America Sky Blvd., Maricopa, Gilbert, AZ

33 ° 22 ' 0.60 " N LAT.

111 ° 48 ' 49.20 " W LONG.

| ANTENNA ID: | GC3 | 9 meters | Vertex | 9 KPC |
|-------------|-----|---------------------------|---------|----------------------------------|
| | | 3700.0000 - 4200.0000 MHz | 1M00F2D | Digital Data |
| | | 3700.0000 - 4200.0000 MHz | 82K0F3N | Analog SCPC Carrier |
| | | 3700.0000 - 4200.0000 MHz | 750KF2D | Digital Data |
| | | 3700.0000 - 4200.0000 MHz | 36M0F8F | Analog Video |
| | | 3700.0000 - 4200.0000 MHz | 36M0G7F | Compressed Digital Video |
| | | 5925.0000 - 5929.0000 MHz | 1M00F2D | 74.80 dBW Digital Data |
| | | 5961.0000 - 5988.0000 MHz | 1M00F2D | 74.80 dBW Digital Data |
| | | 6020.0000 - 6028.0000 MHz | 1M00F2D | 74.80 dBW Digital Data |
| | | 6040.0000 - 6077.0000 MHz | 1M00F2D | 74.80 dBW Digital Data |
| | | 6109.0000 - 6181.0000 MHz | 1M00F2D | 74.80 dBW Digital Data |
| | | 6420.0000 - 6422.5000 MHz | 1M00F2D | 74.80 dBW Digital Data |
| | | 5925.0000 - 5929.0000 MHz | 82K0F3N | 58.40 dBW Analog SCPC Carrier |
| | | 6020.0000 - 6028.0000 MHz | 82K0F2N | 58.40 dBW Analog SCPC Carrier |
| | | 6040.0000 - 6077.0000 MHz | 82K0F3N | 58.40 dBW Analog SCPC Carrier |
| | | 6109.0000 - 6181.0000 MHz | 82K0F3N | 58.40 dBW Analog SCPC Carrier |
| | | 6420.0000 - 6422.5000 MHz | 82K0F3N | 58.40 dBW Analog SCPC Carrier |
| | | 5925.0000 - 5929.0000 MHz | 750KF2D | 73.50 dBW Digital Data |
| | | 5961.0000 - 5988.0000 MHz | 750KF2D | 73.50 dBW Digital Data |
| | | 6020.0000 - 6028.0000 MHz | 750KF2D | 73.50 dBW Digital Data |
| | | 6040.0000 - 6077.0000 MHz | 750KF2D | 73.50 dBW Digital Data |

| | | | |
|---------------------------|---------|-----------|--------------------------|
| 6109.0000 - 6181.0000 MHz | 750KF2D | 73.50 dBW | Digital Data |
| 6420.0000 - 6422.5000 MHz | 750KF2D | 73.50 dBW | Digital Data |
| 6040.0000 - 6077.0000 MHz | 36M0F8F | 77.30 dBW | Analog Video |
| 6109.0000 - 6181.0000 MHz | 36M0F8F | 77.30 dBW | Analog Video |
| 6040.0000 - 6077.0000 MHz | 36M0G7F | 77.30 dBW | Compressed Digital Video |
| 6109.0000 - 6181.0000 MHz | 36M0G7F | 77.30 dBW | Compressed Digital Video |
| 5961.0000 - 5988.0000 MHz | 82K0F3N | 58.40 dBW | Analog SCPC Carrier |

Points of Communication:

Gilbert, Arizona - ALSAT - (ALSAT)

SES-LIC-20061103-01947 E E060400 GRAY TELEVISION LICENSEE, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: P.O. BOX 468 WASHINGTON, NC 27889, VARIOUS

ANTENNA ID: 1 1.2 meters AVL TECHNOLOGIES 1200 SNG

14000.0000 - 14500.0000 MHz 36M0G7W 64.50 dBW MCPC DIGITAL CARRIER VIDEO/VOICE/DATA.

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20061103-01948 E E060401 GRAY TELEVISION LICENSEE, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: P.O. BOX 1299 HAZARD, KY 41702, VARIOUS

ANTENNA ID: 1 1.2 meters AVL TECHNOLOGIES 1200 SNG

14000.0000 - 14500.0000 MHz 36M0G7W 64.50 dBW MCPC DIGITAL CARRIER FOR VIDEO/VOICE/DATA.

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20061103-01949 E E060402 GRAY TELEVISION LICENSEE, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1801 Halstead Blvd., Tallahassee, FL

ANTENNA ID: 1 1.2 meters AvL Technologies 1200 SNG

14000.0000 - 14500.0000 MHz 36M0G7W 64.50 dBW MCPC digital carrier for
video/voice/data.

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20061103-01951 E E060403 GRAY TELEVISION LICENSEE, INC.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 815 23rd Avenue, Meridian, MS

ANTENNA ID: 1 1.2 meters AvL Technologies 1200 SNG

14000.0000 - 14500.0000 MHz 36M0G7W 64.50 dBW MCPC digital carrier for
video/voice/data.

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20061030-01916 E E980241 Dominion Video Satellite, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to replace antenna and to relocate fixed station.

SITE ID: 1
LOCATION: 492 KILE LANE, BRADLEY, CLEVELAND, TN
35 ° 8 ' 40.70 " N LAT. 84 ° 52 ' 23.50 " W LONG.

ANTENNA ID: 1 5.5 meters COMTECH 847130-G3
5925.0000 - 6425.0000 MHz 8M20G7W 61.90 dBW QPSK
3700.0000 - 4200.0000 MHz 8M20G7W QPSK

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20061102-01934 E E060121 SCIENTIFIC GAMES RACING, L.L.C.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to change its existing C-band earth station license from temporary-fixed to a fixed earth station.

SITE ID: 1
LOCATION: ROUTE 17 AND 17 B, RACEWAY RD., SULLIVAN, MONTICELLO, NY
41 ° 40 ' 7.30 " N LAT. 74 ° 42 ' 47.50 " W LONG.

ANTENNA ID: TRUCK 9 4.1 meters COMTECH ANTENNA SYSTEMS 5 METER OFFSAT
5925.0000 - 6425.0000 MHz 4M50G7W 69.88 dBW DIGITAL TV AND AUDIO QPSK
MODULATION

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20061102-01935 E E060129 SCIENTIFIC GAMES RACING, L.L.C.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to change its existing C-band earth station license from temporary-fixed to a fixed earth station.

SITE ID: 1
LOCATION: 810 CENTRAL AVENUE, WESTCHESTER, YONKERS, NY
40 ° 55 ' 1.10 " N LAT. 73 ° 51 ' 40.50 " W LONG.

ANTENNA ID: TRUCK 17 4.1 meters COMTECH ANTENNA SYSTEMS 5 METER OFFSAT

| | | | |
|---------------------------|---------|-----------|--------------------------------------|
| 5925.0000 - 6425.0000 MHz | 4M50G7W | 69.88 dBW | DIGITAL TV AND AUDIO QPSK MODULATION |
|---------------------------|---------|-----------|--------------------------------------|

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20061102-01936 E E060125 SCIENTIFIC GAMES RACING, L.L.C.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to change its existing C-band earth station license from temporary-fixed to a fixed earth station.

SITE ID: 1

LOCATION: STATE ROUTE #2 SOUTH, HANCOCK, CHESTER, WV

40 ° 34 ' 48.60 " N LAT.

80 ° 39 ' 45.20 " W LONG.

ANTENNA ID: TRUCK 13 4.1 meters COMTECH ANTENNA SYSTEMS 5 METER OFFSAT

| | | | |
|---------------------------|---------|-----------|--------------------------------------|
| 5925.0000 - 6425.0000 MHz | 4M50G7W | 69.88 dBW | DIGITAL TV AND AUDIO QPSK MODULATION |
|---------------------------|---------|-----------|--------------------------------------|

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20061102-01938 E E990331 LESEA BROADCASTING CORPORATION

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to add new emission designator and related service.

SITE ID: 1

LOCATION: 61300 S. IRONWOOD ROAD, ST. JOSEPH, SOUTH BEND, IN

41 ° 36 ' 13.00 " N LAT.

86 ° 12 ' 52.00 " W LONG.

ANTENNA ID: 1 9 meters VERTEX 9 KPC

| | | | |
|---------------------------|---------|-----------|---|
| 6365.0000 - 6425.0000 MHz | 36M0G7F | 70.60 dBW | QPSK DIGITAL VIDEO WITH AUDIO SUBCARRIERS |
|---------------------------|---------|-----------|---|

| | | | |
|---------------------------|---------|-----------|---|
| 5925.0000 - 6225.0000 MHz | 36M0G7F | 70.60 dBW | QPSK DIGITAL VIDEO WITH AUDIO SUBCARRIERS |
|---------------------------|---------|-----------|---|

| | | | |
|---------------------------|---------|--|---|
| 3700.0000 - 4200.0000 MHz | 36M0G7F | | QPSK DIGITAL VIDEO WITH AUDIO SUBCARRIERS |
|---------------------------|---------|--|---|

| | | | |
|---------------------------|---------|-----------|------------------------------------|
| 6365.0000 - 6425.0000 MHz | 36M0F3F | 70.60 dBW | ANALOG VIDEO WITH ASSOCIATED AUDIO |
| 5925.0000 - 6225.0000 MHz | 36M0F3F | 70.60 dBW | ANALOG VIDEO WITH ASSOCIATED AUDIO |
| 3700.0000 - 4200.0000 MHz | 36M0F3F | | ANALOG VIDEO WITH ASSOCIATED AUDIO |

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20061102-01941 E E060110 SCIENTIFIC GAMES RACING, L.L.C.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to change from temporary-fixed to fixed.

SITE ID: 1

LOCATION: 1 SOUTH STONE STREET, OHIO, WHEELING, WV
 40 ° 3 ' 39.00 " N LAT. 80 ° 43 ' 57.10 " W LONG.

ANTENNA ID: 1 4.1 meters Comtech Offsat

| | | | |
|---------------------------|---------|-----------|--------------------------------------|
| 5925.0000 - 6425.0000 MHz | 4M50G7W | 69.88 dBW | Digital TV and Audio QPSK Modulation |
|---------------------------|---------|-----------|--------------------------------------|

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20061102-01942 E E060114 SCIENTIFIC GAMES RACING, L.L.C.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to change from temporary-fixed to fixed.

SITE ID: 1

LOCATION: 7575 NORTH SAM, HOUSTON, HOUSTON PARKWAY, TX
 29 ° 55 ' 43.00 " N LAT. 95 ° 31 ' 48.00 " W LONG.

ANTENNA ID: 1 4.1 meters Comtech Offsat

| | | | |
|---------------------------|---------|-----------|--------------------------------------|
| 5925.0000 - 6425.0000 MHz | 4M50G7W | 69.88 dBW | Digital TV and Audio QPSK Modulation |
|---------------------------|---------|-----------|--------------------------------------|

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20061102-01943 E E060115 SCIENTIFIC GAMES RACING, L.L.C.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to change from temporary-fixed to fixed.

SITE ID: 1

LOCATION: 6200 DAHLIA STREET, ADAMS, COMMERCE CITY, CO

39 ° 48 ' 38.00 " N LAT.

104 ° 55 ' 36.00 " W LONG.

ANTENNA ID: 1 4.1 meters Comtech Offsat

5925.0000 - 6425.0000 MHz 4M50G7W 69.88 dBW Digital TV and Audio QPSK Modulation

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20061102-01944 E E060118 SCIENTIFIC GAMES RACING, L.L.C.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to change from temporary-fixed to fixed.

SITE ID: 1

LOCATION: 1000 JOHN ROGERS DRIVE, JEFFERSON, BIRMINGHAM, AL

33 ° 34 ' 33.30 " N LAT.

86 ° 39 ' 24.70 " W LONG.

ANTENNA ID: 1 4.1 meters Comtech Offsat

5925.0000 - 6425.0000 MHz 4M50G7W 69.88 dBW Digital TV and Audio QPSK Modulation

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20061103-01953 E E960226 STATE FARM MUTUAL AUTOMOBILE INSURANCE COMPANY, (d/b/ BEHALF OF ITSELF, ITS SUBSIDIARY)

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

"MOD" to remove all emissions from their license with the exception of a compressed digital video and audio carrier.

SITE ID: 1

LOCATION: ONE STATE FARM PLAZA BLDG C4, MCLEAN, BLOOMINGTON, IL

40 ° 28 ' 35.40 " N LAT.

88 ° 57 ' 21.40 " W LONG.

ANTENNA ID: A1

3.7 meters

ANDREW

ES37PK

14000.0000 - 14500.0000 MHz

5M86G7W

60.10 dBW

DIGITAL VIDEO AND AUDIO

11700.0000 - 12200.0000 MHz

5M86G7W

DIGITAL VIDEO AND AUDIO

Points of Communication:

1 - ALSAT - (ALSAT)

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