



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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Report No. SES-00570

Wednesday January 21, 2004

## 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-20011130-02259** E E010332 Maritime Telecommunications Network, Inc.

Application for Authority

**Class of Station:** VSAT Network

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

On January 16, 2004, for its application SES-LIC-20011130-02259, Maritime Telecommunications Network, Inc. filed copies of documents served on operators of adjacent satellites, providing a technical basis for adjacent satellite operators to determine that MTN's ESV systems are operating in compliance with the terms of the inter-system coordination agreement and, therefore, do not pose any more potential for interference than a land-based earth station with the same performance characteristics.

**SITE ID:** VSAT Remote

**LOCATION:** 10 temporary-fixed 2.4M antennas aboard vessels on U.S.-flagged ships, US Water

| ANTENNA ID: | Offsat                      | 2.4 meters | SeaTel, Inc. | 9797      |
|-------------|-----------------------------|------------|--------------|-----------|
|             | 14000.0000 - 14500.0000 MHz | 80K0G7W    | 34.98 dBW    | QPFK, IBS |
|             | 14000.0000 - 14500.0000 MHz | 2M00G7W    | 58.97 dBW    | QPFK, IBS |
|             | 11700.0000 - 12200.0000 MHz | 80K0G7W    | 0.00 dBW     | QPFK, IBS |
|             | 11700.0000 - 12200.0000 MHz | 2M00G7W    | 0.00 dBW     | QPFK, IBS |

### Points of Communication:

VSAT Remote - ALSAT - (ALSAT)

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VSAT Remote - New Skies 513 - (183 E.L.)

VSAT Remote - NSS-5 - (183 E.L.)

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**SES-LIC-20031224-01862** E E040007 L3 Communications Satellite Networks

Application for Authority

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

|                             |            |                      |                               |
|-----------------------------|------------|----------------------|-------------------------------|
| ANTENNA ID: 1               | 1.8 meters | PRODELIN CORPORATION | 1184                          |
| 11700.0000 - 12200.0000 MHz | 21K9G7W -  |                      | DIGITAL VOICE, DATA AND VIDEO |
| 11700.0000 - 12200.0000 MHz | 9M83G7W    |                      | DIGITAL VOICE, DATA AND VIDEO |
| 14000.0000 - 14500.0000 MHz | 21K9G7W -  | 39.90 dBW            | DIGITAL VOICE, DATA AND VIDEO |
| 14000.0000 - 14500.0000 MHz | 9M83G7W    | 65.50 dBW            | DIGITAL VOICE, DATA AND VIDEO |

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20031231-01868** E E920441 KHQ, INCORPORATED

Application for Authority

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service

A Reinstatement of an Expired Ku-band Transportable Earth Station.

SITE ID: 1

LOCATION: VARIOUS

|                             |            |        |   |
|-----------------------------|------------|--------|---|
| ANTENNA ID: 1               | 2.6 meters | VERTEX | 2.6DMK                                  |
| 11700.0000 - 12200.0000 MHz | 36M0G7F    |        | PSK DIGITAL VIDEO AND ASSOCIATED AUDIO  |
| 11700.0000 - 12200.0000 MHz | 4M00G7F    |        | PSK DIGITAL VIDEO WITH ASSOCIATED AUDIO |

|                             |         |           |   |
|-----------------------------|---------|-----------|---|
| 11700.0000 - 12200.0000 MHz | 36M0F3F |           | ANALOG COMPOSIT VIDEO & AUDIO           |
| 14000.0000 - 14500.0000 MHz | 36M0F3F | 74.18 dBW | ANALOG COMPOSIT VIDEO & AUDIO           |
| 14000.0000 - 14500.0000 MHz | 4M00G7F | 70.00 dBW | PSK DIGITAL VIDEO WITH ASSOCIATED AUDIO |
| 14000.0000 - 14500.0000 MHz | 36M0G7F | 74.00 dBW | PSK DIGITAL VIDEO AND ASSOCIATED AUDIO  |

**Points of Communication:**

1 - ALSAT - (ALSAT)

**SES-LIC-20040102-00001** E E040009 RCN LICENSE SUBSIDIARY, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: RACETRACK ROAD, WASHINGTON, WASHINGTON, PA

40 ° 13 ' 12.70 " N LAT.

80 ° 12 ' 1.40 " W LONG.

ANTENNA ID: 1                      3.8 meters              PRODELIN                      1383

|                           |         |           |   |
|---------------------------|---------|-----------|---|
| 5925.0000 - 6425.0000 MHz | 8M00G7W | 71.70 dBW | DIGITAL, QPSK, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFO. |
| 5925.0000 - 6425.0000 MHz | 3M00G7W | 67.50 dBW | DIGITAL, QPSK, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFO. |
| 5925.0000 - 6425.0000 MHz | 36M0F3F | 72.40 dBW | STANDARD VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS.             |
| 3700.0000 - 4200.0000 MHz | 8M00G7W |           | DIGITAL, QPSK, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFO. |
| 3700.0000 - 4200.0000 MHz | 3M00G7W |           | DIGITAL, QPSK, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFO. |
| 3700.0000 - 4200.0000 MHz | 36M0F3F |           | STANDARD VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS.             |

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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**SES-LIC-20040108-00026** E E040026 RCN LICENSE SUBSIDIARY, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 2601 Third Avenue, Pima, Tuscon, AZ

32 ° 11 ' 26.00 " N LAT.

110 ° 57 ' 48.00 " W LONG.

|                           |            |           |   |
|---------------------------|------------|-----------|---|
| ANTENNA ID: 1             | 3.8 meters | Prodelin  | 1383  |
| 3700.0000 - 4200.0000 MHz | 36M0F3F    | 0.00 dBW  | Standard Video with Associated Audio Subcarriers              |
| 3700.0000 - 4200.0000 MHz | 3M00G7W    | 0.00 dBW  | Digital, QPSK, Various FEC, Various Data Rates, Various Info. |
| 3700.0000 - 4200.0000 MHz | 8M30G7W    | 0.00 dBW  | Digital, QPSK, Various FEC, Various Data Rates, Various Info. |
| 6067.0000 - 6163.0000 MHz | 36M0F3F    | 72.70 dBW | Standard Video with Associated Audio Subcarriers              |
| 6059.0000 - 6172.0000 MHz | 3M00G7W    | 67.80 dBW | Digital, QPSK, Various FEC, Various Data Rates, Various Info. |
| 6059.0000 - 6172.0000 MHz | 8M30G7W    | 72.20 dBW | Digital, QPSK, Various FEC, Various Data Rates, Various Info. |

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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**SES-LIC-20040108-00027** E E040027 Central Mutual Insurance Company

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 11605 Haynes Bridge Road, Fulton, Alpharetta, GA

34 ° 3 ' 36.00 " N LAT.

84 ° 17 ' 21.00 " W LONG.

|                             |            |           |              |
|-----------------------------|------------|-----------|--------------|
| ANTENNA ID: 1               | 1.8 meters | Prodelin  | 1184         |
| 11700.0000 - 12200.0000 MHz | 1M56G7D    |           | Digital Data |
| 14000.0000 - 14500.0000 MHz | 1M56G7D    | 54.75 dBW | Digital Data |

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**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20040115-00052** E E040036 FAMILY LIFE BROADCASTING, INC.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 7355 N Oracle, Tucson, Tucson, AZ

32 ° 20 ' 26.00 " N LAT.

110 ° 58 ' 40.00 " W LONG.

|                             |            |           |      |
|-----------------------------|------------|-----------|------|
| ANTENNA ID: 1               | 2.4 meters | Prodelin  | 1244 |
| 14000.0000 - 14500.0000 MHz | 400KG1D    | 55.22 dBW | QPSK |
| 11700.0000 - 12200.0000 MHz | 400KG1D    | 0.00 dBW  | QPSK |

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20031124-01703** E E000329 CLEAR CHANNEL SATELLITE SERVICES

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

"MOD" to add new emission designator and related service, three (3) new antennas .75M., .96M., and a 3.7M. to it's existing C and Ku-band Earth Station License.

SITE ID: CS0102

LOCATION: 1819 Peachtree Rd Suite 700, Fulton, Atlanta, GA

33 ° 48 ' 16.00 " N LAT.

84 ° 23 ' 35.00 " W LONG.

|                             |            |                |             |
|-----------------------------|------------|----------------|-------------|
| ANTENNA ID: CS0102          | 2.4 meters | Channel Master | 62-25356-01 |
| 14000.0000 - 14500.0000 MHz | 400KG1D    | 54.64 dBW      | QPSK        |
| 11700.0000 - 12200.0000 MHz | 400KG1D    | 0.00 dBW       | QPSK        |

SITE ID: RM0403

LOCATION: One Quality Way, Henderson, Fletcher, NC

35 ° 23 ' 5.00 " N LAT.

82 ° 30 ' 7.00 " W LONG.

|                    |            |                |             |
|--------------------|------------|----------------|-------------|
| ANTENNA ID: RM0403 | 1.8 meters | Channel Master | 62-18356-01 |
|--------------------|------------|----------------|-------------|

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14000.0000 - 14500.0000 MHz      400KG1D      52.03 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID:      CS0108

LOCATION:      1111 St. Gregory St., Hamilton, Cincinnati, OH  
39 ° 6 ' 29.00 " N LAT.

84 ° 29 ' 53.00 " W LONG.

ANTENNA ID:      CS0108      2.4 meters      Channel Master      62-25356-01

14000.0000 - 14500.0000 MHz      400KG1D      54.64 dBW      QPSK

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      QPSK

SITE ID:      CS0109

LOCATION:      1130 E. Desert Inn Rd., Clark, Las Vegas, NV  
36 ° 7 ' 51.00 " N LAT.

115 ° 8 ' 24.00 " W LONG.

ANTENNA ID:      CS0109      2.4 meters      Channel Master      62-25256-01

14000.0000 - 14500.0000 MHz      400KG1D      54.64 dBW      QPSK

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      QPSK

SITE ID:      RM0404

LOCATION:      13456 Lovers Lane, Culpeper, Culpeper, VA  
38 ° 28 ' 23.00 " N LAT.

77 ° 59 ' 36.00 " W LONG.

ANTENNA ID:      RM0404      1.8 meters      Channel Master      62-18356-01

14000.0000 - 14500.0000 MHz      400KG1D      52.03 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID:      CS0105

LOCATION:      4949 SW McAdam, Multnomah, Portland, OR  
45 ° 29 ' 4.00 " N LAT.

122 ° 40 ' 31.00 " W LONG.

ANTENNA ID:      CS0105      2.4 meters      Channel Master      62-25356-01

14000.0000 - 14500.0000 MHz      400KG1D      54.64 dBW      QPSK

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      QPSK

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SITE ID: CS0104  
LOCATION: 4695 S. Monaco St, Denver, Denver, CO  
39 ° 37 ' 43.00 " N LAT. 104 ° 54 ' 44.00 " W LONG.

ANTENNA ID: CS0104 2.4 meters Channel Master 62-25356-01  
14000.0000 - 14500.0000 MHz 400KG1D 54.64 dBW QPSK  
11700.0000 - 12200.0000 MHz 400KG1D 0.00 dBW QPSK

SITE ID: CS0111  
LOCATION: 1801 W. Grand Ave., Polk, Des Moines, IA  
41 ° 35 ' 11.00 " N LAT. 93 ° 30 ' 34.00 " W LONG.

ANTENNA ID: CS0111 2.4 meters Channel Master 62-25356-01  
14000.0000 - 14500.0000 MHz 400KG1D 54.64 dBW QPSK  
11700.0000 - 12200.0000 MHz 400KG1D 0.00 dBW QPSK

SITE ID: GW05  
LOCATION: P.O. Box 645, Washington, Brenham, TX  
30 ° 9 ' 39.00 " N LAT. 96 ° 24 ' 7.00 " W LONG.

ANTENNA ID: GW05 2.4 meters Prodelin 1251-500  
14000.0000 - 14500.0000 MHz 400KG1D 54.13 dBW SCPC 3/4 RATE QPSK DIGITAL CARRIER  
11700.0000 - 12200.0000 MHz 400KG1D 0.00 dBW SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: TT1802  
LOCATION: 7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: TT1802 1.8 meters Prodelin SERIES 1189  
14000.0000 - 14500.0000 MHz 400KG1D 52.04 dBW SCPC 3/4 RATE QPSK DIGITAL CARRIER  
11700.0000 - 12200.0000 MHz 400KG1D 0.00 dBW SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: TT1216  
LOCATION: 7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: TT1216 1.2 meters Prodelin SERIES 1139  
14000.0000 - 14500.0000 MHz 400KG1D 46.21 dBW SCPC 3/4 RATE QPSK DIGITAL CARRIER

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11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: CS0113

LOCATION: 15620 Ventura Blvd. #500, Los Angeles, Sherman Oaks, CA

34 ° 9 ' 10.00 " N LAT.

118 ° 27 ' 53.00 " W LONG.

ANTENNA ID: CS0113      2.4 meters      Channel Master      62-25356-01

14000.0000 - 14500.0000 MHz      400KG1D      54.64 dBW      QPSK

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      QPSK

SITE ID: TT1816

LOCATION: 7042 S. Revere Pkwy Suite 450, Arapahoe, Englewood, CO

ANTENNA ID: TT1816      1.8 meters      Prodelin      Series 1189

14000.0000 - 14500.0000 MHz      400KG1D      49.51 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: GW07

LOCATION: 250 TEQUESTA DRIVE, TEQUESTA, PALM BEACH, FL

26 ° 57 ' 28.00 " N LAT.

80 ° 4 ' 41.00 " W LONG.

ANTENNA ID: GW07      2.4 meters      Prodelin      1251-500

14000.0000 - 14500.0000 MHz      400KG1D      54.13 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: TT1808

LOCATION: 7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: TT1808      1.8 meters      Prodelin      SERIES 1189

14000.0000 - 14500.0000 MHz      400KG1D      49.52 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID: TT1804

LOCATION: 7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO



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ANTENNA ID: TT1804      1.8 meters      Prodelin      SERIES 1189

14000.0000 - 14500.0000 MHz      400KG1D      51.53 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID:      TRANSPORTABLE TWO  
LOCATION:      7042 SO. REVERE PARKWAY SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: M2-120545      0.75 meters      Channel Master

14000.0000 - 14500.0000 MHz      400KG1B      41.30 dBW      QPSK

11700.0000 - 12200.0000 MHz      400KG1B      QPSK

SITE ID:      TT1208  
LOCATION:      7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: TT1208      1.2 meters      • Prodelin      SERIES 1139

14000.0000 - 14500.0000 MHz      400KG1D      46.22 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID:      TT1204  
LOCATION:      7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: TT1204      1.2 meters      • Prodelin      SERIES 11139

14000.0000 - 14500.0000 MHz      400KG1D      48.23 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID:      TT1202  
LOCATION:      7042 S. REVERE PKWY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: TT1202      1.2 meters      Prodelin      SERIES 1139

14000.0000 - 14500.0000 MHz      400KG1D      48.74 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

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SITE ID: TRANSPORTABLE ONE  
LOCATION: 7042 SO REVERE PARKWAY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO

ANTENNA ID: M1-120544      1.2 meters      Channel Master      TYPE 121  
14000.0000 - 14500.0000 MHz      400KG1B      49.30 dBW      QPSK  
11700.0000 - 12200.0000 MHz      400KG1B      QPSK

SITE ID: PRN IN  
LOCATION: 6161 FALL CREEK ROAD, MARION, INDIANAPOLIS, IN  
39 ° 51 ' 54.00 " N LAT.      86 ° 3 ' 43.00 " W LONG.

ANTENNA ID: PRN IN      2.4 meters      Channel Master      243 TX/RX  
14000.0000 - 14500.0000 MHz      400KG1D      54.64 dBW      QPSK  
11700.0000 - 12200.0000 MHz      400KG1D      QPSK

SITE ID: PRN NC  
LOCATION: 801 WOODRIDGE CENTER DR, MECKLENBERG, CHARLOTTE, NC  
35 ° 10 ' 34.00 " N LAT.      80 ° 53 ' 34.00 " W LONG.

ANTENNA ID: PRN NC2      2.4 meters      Prodelin      1244  
14000.0000 - 14500.0000 MHz      400KG1D      54.64 dBW      QPSK  
11700.0000 - 12200.0000 MHz      400KG1D      QPSK

ANTENNA ID: PRN NC1      4.6 meters      Andrew Corporation      ES46-124W  
14000.0000 - 14500.0000 MHz      400KG1D      64.54 dBW      QPSK  
11700.0000 - 12200.0000 MHz      400KG1D      QPSK

SITE ID: CC TAMPA  
LOCATION: 4002 GRANDY BLVD., HILLSBOROUGH, TAMPA, FL  
27 ° 53 ' 32.00 " N LAT.      82 ° 30 ' 41.00 " W LONG.

ANTENNA ID: 2.4 KU      2.4 meters      Channel Master      243 TX/RX  
14000.0000 - 14500.0000 MHz      400KG1D      54.64 dBW      QPSK  
11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      QPSK

ANTENNA ID: 3.8      3.8 meters      Prodelin      1383  
5925.0000 - 6425.0000 MHz      230KG7D      35.40 dBW      DIGITAL

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3700.0000 - 4200.0000 MHz      230KG7D      DIGITAL

SITE ID:      CC LIMA  
LOCATION:      667 WEST MARKET STREET, LIMA, OH  
                 40 ° 44 ' 23.20 " N LAT.      84 ° 6 ' 57.30 " W LONG.

ANTENNA ID:    CC LIMA 1      3.8 meters      Prodelin      1383

6331.0000 - 6360.0000 MHz      308KG7E      64.30 dBW      DIGITAL

3700.0000 - 4200.0000 MHz      308KG7E      DIGITAL

SITE ID:      TRUTH RADIO NETWORK  
LOCATION:      652 NORTH THOMPSON, SAN LUIS OBISPO, NIPOMO, CA  
                 35 ° 2 ' 48.00 " N LAT.      120 ° 29 ' 39.00 " W LONG.

ANTENNA ID:    TRN01      2.4 meters      Channel Master      243

14000.0000 - 14500.0000 MHz      400KG1D      54.64 dBW      QPSK

11700.0000 - 12200.0000 MHz      400KG1D      QPSK

SITE ID:      CC PORT ST LUCY  
LOCATION:      3371 S.E. JENNINGS ROAD, PORT ST LUCY, PORT ST LUCY, FL  
                 27 ° 16 ' 29.00 " N LAT.      80 ° 17 ' 11.00 " W LONG.

ANTENNA ID:    CC PSL      2.4 meters      Channel Master      243 TX/RX

14000.0000 - 14500.0000 MHz      400KG1D      54.64 dBW      QPSK

11700.0000 - 12200.0000 MHz      400KG1D      QPSK

SITE ID:      CC MINNEAPOLIS  
LOCATION:      7900 ZERXES AVE., SUITE 102, MINNEAPOLIS, MINNEAPOLIS, MN  
                 44 ° 51 ' 0.00 " N LAT.      93 ° 20 ' 52.00 " W LONG.

ANTENNA ID:    CC MINN      2.4 meters      Channel Master      243 TX/RX

14000.0000 - 14500.0000 MHz      400KG1D      54.64 dBW      QPSK

11700.0000 - 12200.0000 MHz      400KG1D      QPSK

SITE ID:      PRN NV  
LOCATION:      HC65 BOX 71885, NYE, PAHRUMP, NV  
                 36 ° 5 ' 0.00 " N LAT.      115 ° 57 ' 30.00 " W LONG.

ANTENNA ID:    PRNOO3      1.8 meters      Channel Master      6901

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|                             |         |           |                                    |
|-----------------------------|---------|-----------|------------------------------------|
| 14000.0000 - 14500.0000 MHz | 400KG1D | 52.54 dBW | SCPC 3/4 RATE QPSK DIGITAL CARRIER |
|-----------------------------|---------|-----------|------------------------------------|

|                             |         |  |                                    |
|-----------------------------|---------|--|------------------------------------|
| 11700.0000 - 12200.0000 MHz | 400KG1D |  | SCPC 3/4 RATE QPSK DIGITAL CARRIER |
|-----------------------------|---------|--|------------------------------------|

SITE ID: CC SAN DIEGO  
LOCATION: 9660 GRANITE RIDGE DRIVE, SAN DIEGO, SAN DIEGO, CA  
32 ° 48 ' 25.00 " N LAT. 117 ° 7 ' 12.00 " W LONG.

ANTENNA ID: 2.4 2.4 meters Channel Master 243 TX/RX

|                             |         |           |      |
|-----------------------------|---------|-----------|------|
| 14000.0000 - 14500.0000 MHz | 400KG1D | 54.64 dBW | QPSK |
|-----------------------------|---------|-----------|------|

|                            |         |  |      |
|----------------------------|---------|--|------|
| 11700.0000 - 1220.0000 MHz | 400KG1D |  | QPSK |
|----------------------------|---------|--|------|

SITE ID: DPS PUEBLO  
LOCATION: 28881 GAIL ROAD, PUEBLO, CO  
38 ° 14 ' 53.00 " N LAT. 104 ° 31 ' 38.00 " W LONG.

ANTENNA ID: PUEBLO 1.2 meters Channel Master 121

SITE ID: CCSS ENGLEWOOD  
LOCATION: 7042 SO. REVERE PARKWAY SUITE 450, ARAPAHOE, ENGLEWOOD, CO  
39 ° 35 ' 51.00 " N LAT. 104 ° 50 ' 24.00 " W LONG.

ANTENNA ID: GE2-2.4 2.4 meters Channel Master 62-24356-01

|                             |         |           |                                    |
|-----------------------------|---------|-----------|------------------------------------|
| 14000.0000 - 14500.0000 MHz | 400KG1D | 54.64 dBW | SCPC 3/4 RATE QPSK DIGITAL CARRIER |
|-----------------------------|---------|-----------|------------------------------------|

|                             |         |          |                                    |
|-----------------------------|---------|----------|------------------------------------|
| 11700.0000 - 12200.0000 MHz | 400KG1D | 0.00 dBW | SCPC 3/4 RATE QPSK DIGITAL CARRIER |
|-----------------------------|---------|----------|------------------------------------|

ANTENNA ID: GE1-1.8 1.8 meters Channel Master 183 TX/RX

|                             |         |           |                                    |
|-----------------------------|---------|-----------|------------------------------------|
| 14000.0000 - 14500.0000 MHz | 400KG1D | 52.54 dBW | SCPC 3/4 RATE QPSK DIGITAL CARRIER |
|-----------------------------|---------|-----------|------------------------------------|

|                             |         |  |                                    |
|-----------------------------|---------|--|------------------------------------|
| 11700.0000 - 12200.0000 MHz | 400KG1D |  | SCPC 3/4 RATE QPSK DIGITAL CARRIER |
|-----------------------------|---------|--|------------------------------------|

ANTENNA ID: CM 75E 0.75 meters CHANNEL MASTER TYPE 75E

|                             |         |           |      |
|-----------------------------|---------|-----------|------|
| 14000.0000 - 14500.0000 MHz | 400KG1B | 41.71 dBW | QPSK |
|-----------------------------|---------|-----------|------|

|                             |         |  |      |
|-----------------------------|---------|--|------|
| 11700.0000 - 12200.0000 MHz | 400KG1B |  | QPSK |
|-----------------------------|---------|--|------|

ANTENNA ID: CM 96 0.96 meters CHANNEL MASTER TYPE 960

|                             |            |           |          |
|-----------------------------|------------|-----------|----------|
| 14000.0000 - 14500.0000 MHz | 400KG1B    | 50.23 dBW | QPSK     |
| 11700.0000 - 12200.0000 MHz | 400KG1B    |           | QPSK     |
| ANTENNA ID: SUMAN1          | 3.7 meters | SUMAN     | SM T3.7R |
| 5925.0000 - 5989.0000 MHz   | 22M5G7W    | 32.80 dBW | DIGITAL  |
| 6019.6000 - 6425.0000 MHz   | 22M5G7W    | 32.80 dBW | DIGITAL  |
| 3700.0000 - 4200.0000 MHz   | 22M5G7W    |           | DIGITAL  |

SITE ID: CC BURBANK  
LOCATION: 3400 RIVERSIDE DRIVE, SUITE 800, LOS ANGELES, BURBANK, CA  
34 ° 9 ' 8.00 " N LAT. 118 ° 20 ' 16.00 " W LONG.

|                             |            |           |      |
|-----------------------------|------------|-----------|------|
| ANTENNA ID: CC BBANK        | 3.8 meters | Prodelin  | 1383 |
| 14000.0000 - 14500.0000 MHz | 400KG1D    | 58.74 dBW | QPSK |
| 11700.0000 - 1220.0000 MHz  | 400KG1D    |           | QPSK |

SITE ID: CC BOISE  
LOCATION: 827 E PARK BLVD, SUITE 201, ADA, BOISE, ID  
43 ° 36 ' 13.00 " N LAT. 116 ° 11 ' 25.00 " W LONG.

|                             |            |                |           |
|-----------------------------|------------|----------------|-----------|
| ANTENNA ID: CC BOISE        | 2.4 meters | Channel Master | 243 TX/RX |
| 14000.0000 - 14500.0000 MHz | 400KG1D    | 54.64 dBW      | QPSK      |
| 11700.0000 - 1220.0000 MHz  | 400KG1D    |                | QPSK      |

SITE ID: CC CLEVELAND  
LOCATION: 6200 OAK TREE BLVD., CUYAHOGA, INDEPENDENCE, OH  
41 ° 23 ' 36.00 " N LAT. 81 ° 39 ' 44.00 " W LONG.

|                             |            |                |           |
|-----------------------------|------------|----------------|-----------|
| ANTENNA ID: CCLEVELAN       | 2.4 meters | Channel Master | 243 TX/RX |
| 14000.0000 - 14500.0000 MHz | 400KG1D    | 54.64 dBW      | QPSK      |
| 11700.0000 - 12200.0000 MHz | 400KG1D    |                | QPSK      |

SITE ID: CCSS ENGLEWOOD  
LOCATION: 7042 SO. REVERE PARKWAY, SUITE 450, ARAPAHOE, ENGLEWOOD, CO  
39 ° 35 ' 51.00 " N LAT. 104 ° 50 ' 24.00 " W LONG.

SITE ID: RM0405  
LOCATION: 400 Ridgefield Ct., Buncombe, Asheville, NC  
35 ° 35 ' 32.00 " N LAT. 82 ° 34 ' 26.00 " W LONG.

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ANTENNA ID: RM0405      1.8 meters      Channel Master      62-18356-01  
14000.0000 - 14500.0000 MHz      400KG1D      52.03 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER  
11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID:      GW04  
LOCATION:      1103 Jamestown Rd, Burke, Morganton, NC  
35 ° 44 ' 40.00 " N LAT.      84 ° 41 ' 8.00 " W LONG.

ANTENNA ID: GW04      2.4 meters      Channel Master      62-24356-01  
14000.0000 - 14500.0000 MHz      400KG1D      54.64 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER  
11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID:      RM0401  
LOCATION:      4351 North Atlantic, Oakland, Auburn Hills, MI  
42 ° 40 ' 50.00 " N LAT.      83 ° 12 ' 36.00 " W LONG.

ANTENNA ID: RM0401      2.4 meters      Channel Master      62-24356-01  
14000.0000 - 14500.0000 MHz      400KG1D      54.13 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER  
11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID:      RM0402  
LOCATION:      9301 South M-221, Chippewa, Brimley, MI  
46 ° 24 ' 20.00 " N LAT.      84 ° 34 ' 38.00 " W LONG.

ANTENNA ID: RM0402      1.8 meters      Channel Master      62-18356-01  
14000.0000 - 14500.0000 MHz      400KG1D      52.03 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER  
11700.0000 - 12200.0000 MHz      400KG1D      0.00 dBW      SCPC 3/4 RATE QPSK DIGITAL CARRIER

SITE ID:      GW02  
LOCATION:      760 Providence Rd., Worcester, Whitinsville, MA  
42 ° 6 ' 47.00 " N LAT.      71 ° 40 ' 5.00 " W LONG.

ANTENNA ID: GW02      2.4 meters      Channel Master      62-24356-01

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|                             |         |           |                                    |
|-----------------------------|---------|-----------|------------------------------------|
| 14000.0000 - 14500.0000 MHz | 400KG1D | 54.64 dBW | SCPC 3/4 RATE QPSK DIGITAL CARRIER |
|-----------------------------|---------|-----------|------------------------------------|

|                             |         |          |                                    |
|-----------------------------|---------|----------|------------------------------------|
| 11700.0000 - 12200.0000 MHz | 400KG1D | 0.00 dBW | SCPC 3/4 RATE QPSK DIGITAL CARRIER |
|-----------------------------|---------|----------|------------------------------------|

SITE ID: GW03

LOCATION: Ames RC BLDG N254, Santa Clara, Moffett Field, CA

37 ° 25 ' 7.00 " N LAT.

122 ° 3 ' 13.00 " W LONG.

ANTENNA ID: GW03                      2.4 meters                      Channel Master                      62-24356-01

|                             |         |           |                                    |
|-----------------------------|---------|-----------|------------------------------------|
| 14000.0000 - 14500.0000 MHz | 400KG1D | 54.64 dBW | SCPC 3/4 RATE QPSK DIGITAL CARRIER |
|-----------------------------|---------|-----------|------------------------------------|

|                             |         |          |                                    |
|-----------------------------|---------|----------|------------------------------------|
| 11700.0000 - 12200.0000 MHz | 400KG1D | 0.00 dBW | SCPC 3/4 RATE QPSK DIGITAL CARRIER |
|-----------------------------|---------|----------|------------------------------------|

**Points of Communication:**

CC BOISE - ALSAT - (ALSAT)

CC BURBANK - ALSAT - (ALSAT)

CC CLEVELAND - ALSAT - (ALSAT)

CC LIMA - ALSAT - (ALSAT)

CC MINNEAPOLIS - ALSAT - (ALSAT)

CC PORT ST LUCY - ALSAT - (ALSAT)

CC SAN DIEGO - ALSAT - (ALSAT)

CC TAMPA - ALSAT - (ALSAT)

CCSS ENGLEWOOD - ALSAT - (ALSAT)

CCSS ENGLEWOOD - ALSAT - (ALSAT)

CS0102 - ALSAT - (ALSAT)

CS0104 - ALSAT - (ALSAT)

CS0105 - ALSAT - (ALSAT)

CS0108 - ALSAT - (ALSAT)

CS0109 - ALSAT - (ALSAT)

CS0111 - ALSAT - (ALSAT)

CS0113 - ALSAT - (ALSAT)

---

DPS PUEBLO - ALSAT - (ALSAT)

GW02 - ALSAT - (ALSAT)

GW03 - ALSAT - (ALSAT)

GW04 - ALSAT - (ALSAT)

GW05 - ALSAT - (ALSAT)

PRN IN - ALSAT - (ALSAT)

PRN NC - ALSAT - (ALSAT)

PRN NV - ALSAT - (ALSAT)

RM0401 - ALSAT - (ALSAT)

RM0402 - ALSAT - (ALSAT)

RM0403 - ALSAT - (ALSAT)

RM0404 - ALSAT - (ALSAT)

RM0405 - ALSAT - (ALSAT)

TRANSPORTABLE ONE - ALSAT - (ALSAT)

TRANSPORTABLE TWO - ALSAT - (ALSAT)

TRUTH RADIO NETWORK - ALSAT - (ALSAT)

TT1202 - ALSAT - (ALSAT)

TT1204 - ALSAT - (ALSAT)

TT1208 - ALSAT - (ALSAT)

TT1816 - ALSAT - (ALSAT)

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**SES-MOD-20031229-01867** E E000572 RCN LICENSE SUBSIDIARY, INC.

Application for Modification

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

"MOD" to the existing C-band earth station to change emission designator and related service, to increase EIRP and EIRP density, to replace existing antenna, to relocate fixed station, and to change the points of communication (satellites & countries).

SITE ID: 1

LOCATION: 1280 HIGHWAY 315 WGP, LUZERNE, WILKES-BARRE, PA

41 ° 16 ' 3.00 " N LAT.

75 ° 49 ' 13.00 " W LONG.

ANTENNA ID: WGP

3.8 meters

PRODELIN

1383



|                           |         |           |   |
|---------------------------|---------|-----------|---|
| 5925.0000 - 6425.0000 MHz | 3M00G7W | 67.80 dBW | DIGITAL, QPSK, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFO. |
| 3700.0000 - 4200.0000 MHz | 3M00G7W |           | DIGITAL, QPSK, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFO. |
| 5925.0000 - 6425.0000 MHz | 8M00G7W | 72.00 dBW | DIGITAL, QPSK, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFO. |
| 3700.0000 - 4200.0000 MHz | 8M00G7W |           | DIGITAL, QPSK, VARIOUS FEC, VARIOUS DATA RATES, VARIOUS INFO. |

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20040113-00033** E E030198 COMMONWEALTH OF PENNSYLVANIA  
 Application for Modification  
**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

"MOD" to relocate earth station.

SITE ID: 1  
 LOCATION: 5 TECHNOLOGY PARK DRIVE, Dauphin, HARRISBURG, PA  
 40 ° 18 ' 15.30 " N LAT. 76 ° 50 ' 42.90 " W LONG.

|                             |            |                         |                                |
|-----------------------------|------------|-------------------------|--------------------------------|
| ANTENNA ID: 1               | 2.4 meters | Patriot Antenna Systems | TXFCC-240KU                    |
| 14000.0000 - 14500.0000 MHz | 36M0G7W    | 69.60 dBW               | Digital Video, Voice, and Data |
| 14000.0000 - 14500.0000 MHz | 43K9G7W -  | 46.00 dBW               | Digital Video, Voice, and Data |
| 11700.0000 - 12200.0000 MHz | 36M0G7W    |                         | Digital Video, Voice, and Data |
| 11700.0000 - 12200.0000 MHz | 43K9G7W -  |                         | Digital Video, Voice, and Data |

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-MOD-20040114-00040** E E030118 Americom Government Services, Inc.  
 Application for Modification  
**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

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"MOD" to replace antenna.

SITE ID: 1  
LOCATION: GISA/AYFD Bldg 2-4953 Rae Road, Fort Bragg, NC  
35 ° 9 ' 37.20 " N LAT. 78 ° 59 ' 21.30 " W LONG.

ANTENNA ID: 1 9.3 meters ANDREW ES93HS-1  
5925.0000 - 6425.0000 MHz 54M0G7W 73.00 dBW Digital QPSK  
3700.0000 - 4200.0000 MHz 54M0G7W

**Points of Communication:**

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

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**SES-REG-20031222-01881** P E040018 CUMBERLAND CELLULAR, INC.  
Registration  
**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

This is a C-Band Receive-Only Earth Station Registration only, and not a Ku-band as requested on FCC Form 312 Page 2 of the Main Form question #24.

SITE ID: 1  
LOCATION: 185 JAMESTOWN ST., RUSSELL, RUSSELL SPRINGS, KY  
37 ° 3 ' 12.00 " N LAT. 85 ° 4 ' 41.00 " W LONG.

ANTENNA ID: A1 5 meters ANTENNA TECH CORP. SIMULSAT 5M  
3700.0000 - 4200.0000 MHz 36M0F8W ANALOG VIDEO WITH ASSOCIATED SUBCARRIERS  
3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO WITH ASSOCIATED SUBCARRIERS

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-20040109-00020** E E040022 BOARD OF REGENTS, UNIV. OF WISCONSIN SYSTEM  
Registration  
**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: VILAS COMMUNICATIONS HALL 821 UNIVERSITY AVE., WHA-AM, DANE, MADISON, WI  
43 ° 4 ' 21.00 " N LAT. 89 ° 24 ' 0.00 " W LONG.

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|                           |            |                         |                       |
|---------------------------|------------|-------------------------|-----------------------|
| ANTENNA ID: WHA-AM        | 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                 | ANALOG & DIGITAL      |

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-T/C-20040114-00041** E E920610 Abilene-Sweetwater Broadcasting Company

Application for Consent to Transfer of Control

**Current Licensee:** Abilene-Sweetwater Broadcasting Company

**FROM:** LAMCO COMMUNICATIONS, INC.

**TO:** BlueStone TV Holdings Inc.

No. of Station(s) listed: 1

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**SES-T/C-20040114-00042** E E900512 Appalachian Broadcasting Corporation

Application for Consent to Transfer of Control

**Current Licensee:** Appalachian Broadcasting Corporation

**FROM:** LAMCO COMMUNICATIONS, INC.

**TO:** BlueStone TV Holdings Inc.

No. of Station(s) listed: 1

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**SES-T/C-20040114-00043** E E930091 Eagle Communications, Inc.

Application for Consent to Transfer of Control

**Current Licensee:** Eagle Communications, Inc.

**FROM:** LAMCO COMMUNICATIONS, INC.

**TO:** BlueStone TV Holdings Inc.

No. of Station(s) listed: 1

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