# PUBLIC NOTICE

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

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**Report No. SES-00985** **Wednesday November 28, 2007**

## SATELLITE COMMUNICATIONS SERVICES INFORMATION

## RE: ACTIONS TAKEN

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

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**SES-ASG-20070222-00269** E E030013 CBS STATIONS GROUP OF TEXAS L.P.
Application for Consent to Assignment
Grant of Authority Date Effective: 11/23/2007

**Current Licensee:** CBS STATIONS GROUP OF TEXAS L.P.
**FROM:** CBS STATIONS GROUP OF TEXAS, L.P.
**TO:** Austin TV Licensee Corp.
No. of Station(s) listed: 1

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**SES-ASG-20070222-00270** E E9462 KUTV Holdings, Inc.
Application for Consent to Assignment
Grant of Authority Date Effective: 11/23/2007

**Current Licensee:** KUTV Holdings, Inc.
**FROM:** KUTV HOLDINGS, INC.
**TO:** SLC TV Licensee Corp.
No. of Station(s) listed: 1

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**SES-ASG-20070222-00271** E E890437 CBS Broadcasting Inc.
Application for Consent to Assignment
Grant of Authority Date Effective: 11/23/2007

**Current Licensee:** CBS Broadcasting Inc.
**FROM:** CBS BROADCASTING, INC.
**TO:** Austin TV Licensee Corp.
No. of Station(s) listed: 1

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**SES-LIC-20070216-00237** E E070030 CapRock Communications, Inc.
Application for Authority 04/25/2007 - 04/25/2022
Grant of Authority Date Effective: 04/25/2007

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

"Correction" to change site address from Atwater 574 to Green Canyon 613, per applicant's request on November 28, 2007.

SITE ID: Green Canyon 613
LOCATION: Green Canyon 613, Gulf of Mexico, LA
27 ° 22 ' 12.30 " N LAT. 89 ° 55 ' 26.50 " W LONG.

| ANTENNA ID: | Seatel9797 | 2.4 meters | Seatel | 9797 |
|---|---|---|---|---|
| 5925.0000 - 6425.0000 MHz | 760KG7W | 53.35 dBW | Digital | |
| 3700.0000 - 4200.0000 MHz | 760KG7W | 0.00 dBW | Digital | |

**Points of Communication:**

Green Canyon 613 - INTELSAT AOR - (325.5 E.L.)

Green Canyon 613 - SATMEX-5 - (116.8 W.L.)

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**SES-LIC-20071018-01432** E E070243 NETWORK DIRECT, INC.
Application for Authority 11/26/2007 - 11/26/2022
Grant of Authority Date Effective: 11/26/2007

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1
LOCATION: 2209 SOUTH MAIN STREET (LOCATION 2), BUREAU, PRINCETON, IL
41 ° 21 ' 8.10 " N LAT. 89 ° 28 ' 5.10 " W LONG.

| ANTENNA ID: | 1 | 2.4 meters | CHANNEL MASTER | 6124TX |
|---|---|---|---|---|
| 14000.0000 - 14500.0000 MHz | 179KG7D | 50.70 dBW | QPSK MODULATION, DATA AT 128KB/S SYMBOL RATE | |
| 14000.0000 - 14500.0000 MHz | 269KG7D | 52.20 dBW | QPSK MODULATION, DATA AT 128KB/S SYMBOL RATE | |
| 14000.0000 - 14500.0000 MHz | 358KG7D | 52.20 dBW | QPSK MODULATION, DATA AT 128KB/S SYMBOL RATE | |
| 11700.0000 - 12200.0000 MHz | 358KG7D | | QPSK MODULATION, DATA AT 128KB/S SYMBOL RATE | |
| 11700.0000 - 12200.0000 MHz | 269KG7D | | QPSK MODULATION, DATA AT 128KB/S SYMBOL RATE | |
| 11700.0000 - 12200.0000 MHz | 179KG7D | | QPSK MODULATION, DATA AT 128KB/S SYMBOL RATE | |

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20071019-01442** E E070245 Southwestern Energy Company
Application for Authority 11/27/2007 - 11/27/2022
Grant of Authority Date Effective: 11/27/2007

**Class of Station:** VSAT Network

**Nature of Service:** Fixed Satellite Service

SITE ID: 2
LOCATION: VSAT 1.2 METER, CONUS, 30 UNITS

| | | | | |
|---|---|---|---|---|
| ANTENNA ID: | Remote 1 | 1.2 meters | TracStar | MVS1200 |
| 14000.0000 - 14500.0000 MHz | 873KG7D | 47.90 dBW | DIGITAL DATA | |
| 11700.0000 - 12200.0000 MHz | 873KG7D | | DIGITAL DATA | |

SITE ID: 1
LOCATION: 23 Nabco Drive, Faulkner, Conway, AR
35 ° 4 ' 5.90 " N LAT. 92 ° 25 ' 8.90 " W LONG.

| | | | | |
|---|---|---|---|---|
| ANTENNA ID: | Hub | 3.8 meters | Prodelin Corp. | 1383 |
| 14000.0000 - 14500.0000 MHz | 833KG7D | 48.20 dBW | DIGITAL DATA | |
| 11700.0000 - 12200.0000 MHz | 833KG7D | | DIGITAL DATA | |

**Points of Communication:**

1 - ALSAT - (ALSAT)

2 - ALSAT - (ALSAT)

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**SES-MOD-20070523-00712** E E980179 Mobile Satellite Ventures Subsidiary LLC
Application for Modification 11/23/2001 - 11/30/2009
Grant of Authority Date Effective: 11/26/2007

**Class of Station:** Other

**Nature of Service:** Mobile Satellite Service, Other

SITE ID: 1
LOCATION: 100,000 Full-duplex METs & "EMS" half-duplex data METs, VARIOUS

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|---|---|---|---|---|
| ANTENNA ID: | A2 | 0 meters | WESTINGHOUSE / WEC Contour Dome | CD-JL01003, D-1000 |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps | |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) | |

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|---|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| ANTENNA ID: A3 | 0.92 meters | WESTINGHOUSE / WEC Fixed Site (0.92 m) | | CD-JL01083, F-1000 |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| ANTENNA ID: A4 | 0.76 meters | WESTINGHOUSE / WEC Fixed Site (0.76 m) | | CD-JL01083, F-1000 |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |

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| 1525.0000 - 1559.0000 MHz | | 5K00G7W | | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| ANTENNA ID: | A5 | 0 meters | WESTINGHOUSE / WEC Maritime Contour Dome | | CD-JL01003-G02 |
| 1626.5000 - 1660.5000 MHz | | 5K00G7W | | 16.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | | 5K00G7W | | 16.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | | 5K00G7W | | 16.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | | 5K00G7W | | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | | 5K00G7W | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| ANTENNA ID: | D3 | 0 meters | NARROWBAND / Narrowband Mobile | | MDT 1000 |
| 1626.5000 - 1660.5000 MHz | | 5K00G7D | | 16.00 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-DT-data) |
| 1626.5000 - 1660.5000 MHz | | 5K00G7D | | 16.00 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-DRr-data or MT-DRd-data) |
| 1525.0000 - 1559.0000 MHz | | 5K00G7D | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (DH-D-data) |
| ANTENNA ID: | D4 | 0 meters | EATON/ Eaton Mobile | | SCM |
| 1626.5000 - 1660.5000 MHz | | 5K00G7D | | 16.00 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-DT-data) |
| 1626.5000 - 1660.5000 MHz | | 5K00G7D | | 16.00 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-DRr-data or MT-DRd-data) |

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|---|---|---|---|---|---|
| 1525.0000 - 1559.0000 MHz | | 5K00G7D | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (DH-D-data) |
| ANTENNA ID: | A1 | 0 meters | WESTINGHOUSE / WEC Mast | | CD-JL01080, P-1000 |
| 1626.5000 - 1660.5000 MHz | | 5K00G7W | 12.50 dBW | | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | | 5K00G7W | 12.50 dBW | | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | | 5K00G7W | 12.50 dBW | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | | 5K00G7W | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | | 5K00G7W | | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| ANTENNA ID: | A6 | 1.2 meters | WESTINGHOUSE / WEC Mult. Fixed Site | | F-1000MC |
| 1626.5000 - 1660.5000 MHz | | 5K00G7W | 16.50 dBW | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1626.5000 - 1660.5000 MHz | | 5K00G7W | 16.50 dBW | | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | | 5K00G7W | 16.50 dBW | | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1525.0000 - 1559.0000 MHz | | 5K00G7W | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | | 5K00G7W | | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| ANTENNA ID: | A7 | 0.46 meters | WESTINGHOUSE / KVH SC Maritime | | M-1015, D-100HF |

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|---|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |

ANTENNA ID: A8 0 meters MITSUBISHI / MELCO Dome AU200A, ST-111D

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|---|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 15.00 dBW | | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 15.00 dBW | | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 15.00 dBW | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

ANTENNA ID: A9 0.6 meters MITSUBISHI / MELCO Fixed Site AU500A, ST-121

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|---|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |

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|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

ANTENNA ID: A10 0.35 meters MITSUBISHI / MELCO Briefcase ST151

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|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

ANTENNA ID: A11 0.25 meters MITSUBISHI / MELCO Omniquest ST251

| | | | |
|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |

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| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| ANTENNA ID: A19 | 0 meters | WEC D-1000MH MARITIME DOME | | CDJL01003-G02 |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| ANTENNA ID: A20 | 0 meters | MITSUBISHI / MELCO DOME | | AU201A, ST-211D |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 15.00 dBW | | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 15.00 dBW | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1626.5000 - 1559.0000 MHz | 5K00G7W | 15.00 dBW | | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| ANTENNA ID: A21 | 0.6 meters | MITSUBISHI / MELCO Fixed | | AU601A,ST-221 |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |

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|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

ANTENNA ID: A22 0.3 meters KVH TRACPHONE AU900A, ST131

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|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 11.00 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 11.00 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 11.00 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

ANTENNA ID: A23 0 meters MITSUBISHI / MELCO MAST AU110A,ST111

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|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

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|---|---|---|---|
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

ANTENNA ID: A12 0 meters CAL / Calquest CQ100

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|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

ANTENNA ID: A13 0 meters MITSUBISHI / MELCO Transportation Dome AU400A

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|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

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| ANTENNA ID: | D1 | 0 meters | WESTINGHOUSE / WEC Contour Dome | | CD-JL01003 |
| 1626.5000 - 1660.5000 MHz | | 5K00G7D | | 16.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-DT-data) |
| 1626.5000 - 1660.5000 MHz | | 5K00G7D | | 16.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-DRr-data or MT-DRd-data) |
| 1525.0000 - 1559.0000 MHz | | 5K00G7D | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (DH-D-data) |
| ANTENNA ID: | D2 | 0.415 meters | NARROWBAND / Narrowband Fixed Site | | RST 2000 |
| 1626.5000 - 1660.5000 MHz | | 5K00G7D | | 13.80 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-DT-data) |
| 1626.5000 - 1660.5000 MHz | | 5K00G7D | | 13.80 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-DRr-data or MT-DRd-data) |
| 1525.0000 - 1559.0000 MHz | | 5K00G7D | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (DH-D-data) |
| ANTENNA ID: | D5 | | EMS / Packet Data / half duplex | | PDT-100 |
| 1626.5000 - 1660.5000 MHz | | 5K00G7D | | 11.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | | 5K00G7D | | 11.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1525.0000 - 1559.0000 MHz | | 5K00G7D | | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | | 5K00G7D | | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| ANTENNA ID: | A14 | 0.46 meters | MITSUBISHI / MELCO Omniquest Fixed | | OQFAU, ST251 |

| | | | |
|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | 0.00 dBW | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | 0.00 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

ANTENNA ID: A15 0.85 meters MITSUBISHI / MELCO Fixed AU601B,ST221M

| | | | |
|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

ANTENNA ID: A16 0.46 meters EMS/GETS 0955-A-0100

| | | | |
|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 17.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 17.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |

| | | | |
|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 17.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

ANTENNA ID: A17 0.46 meters WESTINGHOUSE/WEC M-1075 MARITIME M-1075, D-100HF

| | | | |
|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.0000 MHz | 5K00G7W | 16.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

ANTENNA ID: A18 0 meters WESTINGHOUSE/WEC D DOME CD-JL01003, .D-1000H

| | | | |
|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | TDMA signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-ST-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | Slotted Aloha signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (MT-SR-data) |
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.50 dBW | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | TDM signaling channel using differentially encoded QPSK at a transmission rate of 3375 bps (GC-S-data) |

| | | | |
|---|---|---|---|
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | FDMA communications channel (voice or data) using differentially encoded QPSK at a transmission rate of 3375 bps |

ANTENNA ID: A24 0.274 meters HUGHES NETWORK SYSTEMS MSAT-G2

| | | | |
|---|---|---|---|
| 1626.5000 - 1660.5000 MHz | 5K00G7W | 16.00 dBW | FDMA communications channel (voice or data) |
| 1525.0000 - 1559.0000 MHz | 5K00G7W | | FDMA communications channel (voice or data) |

**Points of Communication:**

1 - AMC-1 - (101.0 W.L.)

1 - MSAT-1 - (106.5 W.L.)

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**SES-MOD-20071015-01419** E E070095 MOBILE SATELLITE COMMUNICATIONS, INC. D/B/A PITTSBURGH INTERNATIONAL TELEPORT

Application for Modification 07/11/2007 - 07/11/2022
Grant of Authority Date Effective: 11/27/2007

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1
LOCATION: 201 Browntown Road, Allegheny, New Kensington, PA
40 ° 32 ' 3.00 " N LAT. 79 ° 45 ' 17.00 " W LONG.

ANTENNA ID: 6.1m/2 6.1 meters Vertex 6.1 KPK

| | | | |
|---|---|---|---|
| 14000.0000 - 14500.0000 MHz | 178KG7D | 58.48 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 1M00G7D | 65.97 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 27M0G7D | 80.29 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 2M00G7D | 68.98 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 2M86G7D | 70.54 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 358KG7D | 61.50 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 4K00G7D | 42.00 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 538KG7D | 63.28 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 717KG7D | 64.53 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 90K0G7D | 55.52 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 9M00G7D | 75.52 dBW | DATA |

| | | | |
|---|---|---|---|
| 14000.0000 - 14500.0000 MHz | 36M0F3F | 83.50 dBW | ANALOG VIDEO |
| 14000.0000 - 14500.0000 MHz | 36M0G7D | 81.54 dBW | DIGITAL VIDEO |
| 14000.0000 - 14500.0000 MHz | 4M80G7D | 72.79 dBW | DIGITAL VIDEO |
| 11700.0000 - 12200.0000 MHz | 178KG7D | | DATA |
| 11700.0000 - 12200.0000 MHz | 1M00G7D | | DATA |
| 11700.0000 - 12200.0000 MHz | 27M0G7D | | DATA |
| 11700.0000 - 12200.0000 MHz | 2M00G7D | | DATA |
| 11700.0000 - 12200.0000 MHz | 2M86G7D | | DATA |
| 11700.0000 - 12200.0000 MHz | 358KG7D | | DATA |
| 11700.0000 - 12200.0000 MHz | 4K00G7D | | DATA |
| 11700.0000 - 12200.0000 MHz | 538KG7D | | DATA |
| 11700.0000 - 12200.0000 MHz | 717KG7D | | DATA |
| 11700.0000 - 12200.0000 MHz | 90K0G7D | | DATA |
| 11700.0000 - 12200.0000 MHz | 9M00G7D | | DATA |
| 11700.0000 - 12200.0000 MHz | 36M0F3F | | ANALOG VIDEO |
| 11700.0000 - 12200.0000 MHz | 36M0G7D | | DIGITAL VIDEO |
| 11700.0000 - 12200.0000 MHz | 4M80G7D | | DIGITAL VIDEO |

| | | | | |
|---|---|---|---|---|
| ANTENNA ID: | 6.1m/1 | 6.1 meters | Vertex | 6.1 KPK |

| | | | |
|---|---|---|---|
| 14000.0000 - 14500.0000 MHz | 36M0F3F | 83.50 dBW | ANALOG VIDEO |
| 14000.0000 - 14500.0000 MHz | 4K00G7D | 42.00 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 90K0G7D | 55.52 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 178KG7D | 58.48 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 358KG7D | 61.50 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 538KG7D | 63.28 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 717KG7D | 64.53 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 1M00G7D | 65.97 dBW | DATA |

| | | | |
|---|---|---|---|
| 14000.0000 - 14500.0000 MHz | 2M00G7D | 68.98 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 2M86G7D | 70.54 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 4M80G7F | 72.79 dBW | DIGITAL VIDEO |
| 14000.0000 - 14500.0000 MHz | 9M00G7D | 75.52 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 27M0G7D | 80.29 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 36M0G7D | 81.54 dBW | DIGITAL VIDEO |
| 11700.0000 - 12200.0000 MHz | 36M0F3F | 0.00 dBW | ANALOG VIDEO |
| 11700.0000 - 12200.0000 MHz | 4K00G7D | 0.00 dBW | DATA |
| 11700.0000 - 12200.0000 MHz | 90K0G7D | 0.00 dBW | DATA |
| 11700.0000 - 12200.0000 MHz | 178KG7D | 0.00 dBW | DATA |
| 11700.0000 - 12200.0000 MHz | 358KG7D | 0.00 dBW | DATA |
| 11700.0000 - 12200.0000 MHz | 538KG7D | 0.00 dBW | DATA |
| 11700.0000 - 12200.0000 MHz | 717KG7D | 0.00 dBW | DATA |
| 11700.0000 - 12200.0000 MHz | 1M00G7D | 0.00 dBW | DATA |
| 11700.0000 - 12200.0000 MHz | 2M00G7D | 0.00 dBW | DATA |
| 11700.0000 - 12200.0000 MHz | 2M86G7D | 0.00 dBW | DATA |
| 11700.0000 - 12200.0000 MHz | 4M80G7F | 0.00 dBW | DIGITAL VIDEO |
| 11700.0000 - 12200.0000 MHz | 9M00G7D | 0.00 dBW | DATA |
| 11700.0000 - 12200.0000 MHz | 27M0G7D | 0.00 dBW | DATA |
| 11700.0000 - 12200.0000 MHz | 36M0G7D | 0.00 dBW | DIGITAL VIDEO |

ANTENNA ID: SA 7m/1 7 meters Scientific Atlanta 8010

| | | |
|---|---|---|
| 12200.0000 - 11700.0000 MHz | 178KG7D | DATA |
| 12200.0000 - 11700.0000 MHz | 1M00G7D | DATA |
| 12200.0000 - 11700.0000 MHz | 27M0G7D | DATA |
| 12200.0000 - 11700.0000 MHz | 2M00G7D | DATA |
| 12200.0000 - 11700.0000 MHz | 2M86G7D | DATA |

| | | | |
|---|---|---|---|
| 12200.0000 - 11700.0000 MHz | 358KG7D | | DATA |
| 12200.0000 - 11700.0000 MHz | 4K00G7D | | DATA |
| 12200.0000 - 11700.0000 MHz | 538KG7D | | DATA |
| 12200.0000 - 11700.0000 MHz | 717KG7D | | DATA |
| 12200.0000 - 11700.0000 MHz | 90K0G7D | | DATA |
| 12200.0000 - 11700.0000 MHz | 9M00G7D | | DATA |
| 14000.0000 - 14500.0000 MHz | 178KG7D | 59.58 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 1M00G7D | 67.07 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 27M0G7D | 81.39 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 2M00G7D | 70.08 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 2M86G7D | 71.64 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 358KG7D | 62.60 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 4K00G7D | 43.10 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 538KG7D | 64.38 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 717KG7D | 65.63 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 90K0G7D | 56.62 dBW | DATA |
| 14000.0000 - 14500.0000 MHz | 9M00G7D | 76.62 dBW | DATA |
| 12200.0000 - 11700.0000 MHz | 36M0F3F | | ANALOG VIDEO |
| 14000.0000 - 14500.0000 MHz | 36M0F3F | 84.60 dBW | ANALOG VIDEO |
| 12200.0000 - 11700.0000 MHz | 36M0G7D | | DIGITAL VIDEO |
| 12200.0000 - 11700.0000 MHz | 4M80G7F | | DIGITAL VIDEO |
| 14000.0000 - 14500.0000 MHz | 36M0G7D | 82.64 dBW | DIGITAL VIDEO |
| 14000.0000 - 14500.0000 MHz | 4M80G7F | 73.89 dBW | DIGITAL VIDEO |

**Points of Communication:**

1 - ALSAT - (ALSAT)

1 - AMAZONAS 1 - (61 W.L.)

1 - ANIK F1 - (107.3 W.L)

1 - ANIK F1R - (107.3 W.L.)

1 - ANIK F2 - (111.1 W.L.)

1 - SATMEX 6 - (113 W.L.)

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

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**SES-RWL-20071114-01579** E E880081 CBS Communications Services Inc.
Renewal 12/24/2007 - 12/24/2022
Grant of Authority Date Effective: 11/20/2007

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

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

SITE ID: 1
LOCATION: VARIOUS

ANTENNA ID: 1 1.5 meters VERTEX 1.5 SMK

| | | | |
|---|---|---|---|
| 14000.0000 - 14500.0000 MHz | 36M0G7W | 64.70 dBW | DIGITAL TV |
| 11700.0000 - 12200.0000 MHz | 36M0G7W | | DIGITAL TV |

**Points of Communication:**

1 - ALSAT - (ALSAT)

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

1 - PAS-3R - (43.0 W.L.)

1 - PAS-4 - (191.0 W.L.)

1 - TELSTAR 11 - (37.5 W.L.)

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**SES-RWL-20071114-01580** E E880079 CBS Broadcasting Inc.
Renewal 12/24/2007 - 12/24/2022
Grant of Authority Date Effective: 11/20/2007

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

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

SITE ID: 1
LOCATION: VARIOUS

ANTENNA ID: 1 1.8 meters VERTEX CORP. MODEL 1.8M S-1

| | | | |
|---|---|---|---|
| 14000.0000 - 14500.0000 MHz | 30M0F9W | 69.40 dBW | ANALOG TV |
| 14000.0000 - 14500.0000 MHz | 180KF3E | 49.00 dBW | SCPC AUDIO |

| | | | |
|---|---|---|---|
| 14000.0000 - 14500.0000 MHz | 36M0F3F | 68.10 dBW | ANALOG TV |
| 14000.0000 - 14500.0000 MHz | 36M0G7W | 62.10 dBW | DIGTL TV |

**Points of Communication:**

1 - ALSAT - (ALSAT)

1 - PASAOR -

1 - PASPOR -

1 - TELSTAR 11 - (37.5 W.L.)

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**SES-RWL-20071121-01607** E E980003 Gray Television Licensee, Inc.
Renewal 11/28/2007 - 11/28/2022
Grant of Authority Date Effective: 11/27/2007

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

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

SITE ID: 1
LOCATION: 6516 PAPERMILL DRIVE, KNOXVILLE, TN

ANTENNA ID: 1 2.4 meters ANDREW CORP. ESA-24SNG-LTE(25)

| | | |
|---|---|---|
| 14000.0000 - 14500.0000 MHz | 36M0F3F | 76.40 dBW |
| 14000.0000 - 14500.0000 MHz | 36M0G7W | 71.60 dBW |
| 14000.0000 - 14500.0000 MHz | 26K0F3E | 38.70 dBW |
| 11700.0000 - 12200.0000 MHz | | |

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-STA-20071102-01512** E Row 44 Inc.
Special Temporary Authority
Withdrawn Date Effective: 11/21/2007

**Class of Station:**

**Points of Communication:**

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**SES-STA-20071116-01593** E E070259 NBC TELEMUNDO LICENSE CO.
Special Temporary Authority
Grant of Authority Date Effective: 11/27/2007

**Class of Station:**

Special Temporary Authority is GRANTED for a period of 60 days beginnning November 27, 2007 and ending January 25, 2008.

**Points of Communication:**

**SES-STA-20071120-01599** E KL92 PanAmSat Licensee Corp.
Special Temporary Authority
Grant of Authority Date Effective: 11/27/2007

**Class of Station:**

Special temporary authority is GRANTED with condition for a period of 30 days beginning December 18, 2007 and ending January 16, 2008.

**Points of Communication:**

**SES-STA-20071120-01600** E E040125 Intelsat North America LLC
Special Temporary Authority
Grant of Authority Date Effective: 11/27/2007

**Class of Station:**

Special temporary authority is GRANTED with condition for a period of 30 days beginning December 18, 2007 and ending January 16, 2008.

**Points of Communication:**

**SES-STA-20071120-01601** E KA275 Intelsat North America LLC
Special Temporary Authority
Grant of Authority Date Effective: 11/27/2007

**Class of Station:**

Special temporary authority is GRANTED with condition for a period of 30 days beginning December 18, 2007 and ending January 16, 2008.

**Points of Communication:**

**SES-STA-20071120-01602** E E000296 Intelsat North America LLC
Special Temporary Authority
Grant of Authority Date Effective: 11/27/2007

**Class of Station:**

Special temporary authority is GRANTED with condition for a period of 30 days beginning December 18, 2007 and ending January 16, 2008.

**Points of Communication:**

**SES-STA-20071120-01605** E E070119 PetroCom License Corporation
Special Temporary Authority
Grant of Authority Date Effective: 11/26/2007

**Class of Station:**

Extension of special temporary authority is GRANTED for an additional 30 days beginning November 23, 2007 and ending December 22, 2007.

**Points of Communication:**

**INFORMATIVE**

**SES-LIC-19980420-00463** E980207 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-LIC-19980420-00464** E980208 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-LIC-19980903-01220** E980384 CLEAR CHANNEL SATELLITE SERVICES

Licensee has changed FRN Number and name only on this earth station authorization per. request letter dated November 15, 2007.

**SES-LIC-19990429-00710** E990183 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-LIC-19990607-01093** E990292 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-LIC-19990621-01043** E990278 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-LIC-20050415-00461** E050109 CLEAR CHANNEL SATELLITE SERVICES

Licensee has changed FRN Number and name only on this earth station authorization per. request letter dated October 22, 2007.

**SES-MFS-20060109-00020** E000128 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-MFS-20070502-00542** E990541 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-MOD-20000211-00210** E990277 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-MOD-20040309-00349** KA399 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-MOD-20040324-00505** E000127 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-MOD-20040426-00587** E990082 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-MOD-20040427-00605** E990081 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-MOD-20050302-00263** E000189 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter November 9, 2007.

**SES-MOD-20060808-01336** E060085 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-RWL-20030107-00016** KA355 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-RWL-20031105-01549** KA360 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-RWL-20051004-01363** E950407 TELESAT NETWORK SERVICES, INC.

Licensee has changed name only, per letter dated November 9, 2007.

**SES-STA-20071109-01554** E030055 SkyWave Mobile Communications, Corp.

On November 21, 2007, the Satellite Division granted the request of SkyWave Mobile Communications, Corp. (SkyWave) to designate its earth station application that seeks special temporary authority to provide Mobile Satellite Services in the L-band with Inmarsat's 4F2 satellite, which is located at 52.75° W.L., as "permit-but-disclose" for purposes of the Commission's rules governing ex parte communications. See Motion to Designate Proceeding as "Permit-But-Disclose," filed by SkyWave Mobile Communications, Corp., on November 13, 2007. We find that designating this SkyWave earth station application as "permit-but-disclose" will facilitate resolution of the complex policy issues raised by the application. Thus, we designate the above-captioned earth station application as "permit-but-disclose," effective November 21, 2007. See 47 C.F.R. §§ 1.1200(a), 1.1206 and 1.1208 note 2. This action is without prejudice to any determination regarding the processing of the application.

**SURRENDER**

**SES-MOD-20070912-01273** E000329 CLEAR CHANNEL SATELLITE SERVICES

Licensee has surrendered this recently granted modification and request that their call sign E000329 be rolled back to the previous file number SES-MOD-20060420-00696, per letter dated November 15, 2007.

**SES-RWL-20020801-01217** E4774 CoxCom,Inc

Licensee has surrendered license per request, dated November 21, 2007.

**SURRENDER**

**SES-RWL-20040720-01014** E940484 CoxCom,Inc

Licensee has surrendered license per request, dated November 21, 2007.

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