



# PUBLIC NOTICE

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

News media information 202-418-0500  
Fax-On-Demand 202-418-2830; Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)  
TTY (202) 418-2555

Report No. SES-00733

Wednesday July 20, 2005

## 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.

SES-AMD-20050616-00762 E E050113 DIRECTV Enterprises, LLC

Amendment

Grant of Authority

Date Effective: 07/18/2005

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Direct to Home Fixed Satellite, Fixed Satellite Service

SITE ID: LABC

LOCATION: 1200 Culver Boulevard, Los Angeles, Los Angeles, CA

33 ° 58 ' 57.00 " N LAT.

118 ° 25 ' 31.20 " W LONG.

| ANTENNA ID: | LKA-27                      | 3.5 meters | ANDREW    | ES35-101-208                   |
|-------------|-----------------------------|------------|-----------|--------------------------------|
|             | 29250.0000 - 30000.0000 MHz | 8M50G7W    | 76.60 dBW | QPSK, MCPC / SCPC DATA / VIDEO |
|             | 29250.0000 - 30000.0000 MHz | 14M1G7W    | 78.80 dBW | QPSK, MCPC / SCPC DATA / VIDEO |
|             | 29250.0000 - 30000.0000 MHz | 22M6G7W    | 80.80 dBW | QPSK, MCPC VIDEO / DATA        |
|             | 29250.0000 - 30000.0000 MHz | 5M70G1W    | 74.90 dBW | QPSK, SCPC DATA / VIDEO        |
|             | 29250.0000 - 30000.0000 MHz | 2M90G1W    | 71.90 dBW | QPSK, SCPC DATA / VIDEO        |
|             | 29250.0000 - 30000.0000 MHz | 2M20G1W    | 70.70 dBW | QPSK, SCPC DATA / VIDEO        |
|             | 29250.0000 - 30000.0000 MHz | 54M0G7W    | 81.10 dBW | QPSK, MCPC VIDEO               |
|             | 29250.0000 - 30000.0000 MHz | 36M0G7W    | 81.10 dBW | QPSK, MCPC VIDEO               |

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|                             |         |           |                                |
|-----------------------------|---------|-----------|--------------------------------|
| 29250.0000 - 30000.0000 MHz | 24M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 28350.0000 - 28600.0000 MHz | 8M50G7W | 76.60 dBW | QPSK, MCPC / SCPC DATA / VIDEO |
| 28350.0000 - 28600.0000 MHz | 14M1G7W | 78.80 dBW | QPSK, MCPC / SCPC DATA / VIDEO |
| 28350.0000 - 28600.0000 MHz | 22M6G7W | 80.80 dBW | QPSK, MCPC VIDEO / DATA        |
| 28350.0000 - 28600.0000 MHz | 5M70G1W | 74.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 28350.0000 - 28600.0000 MHz | 2M90G1W | 71.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 28350.0000 - 28600.0000 MHz | 2M20G1W | 70.70 dBW | QPSK, SCPC DATA / VIDEO        |
| 28350.0000 - 28600.0000 MHz | 54M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 28350.0000 - 28600.0000 MHz | 36M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 28350.0000 - 18600.0000 MHz | 24M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 19700.0000 - 20200.0000 MHz | 8M50G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 19700.0000 - 20200.0000 MHz | 14M1G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 19700.0000 - 20200.0000 MHz | 22M6G7W |           | QPSK, MCPC VIDEO / DATA        |
| 19700.0000 - 20200.0000 MHz | 5M70G1W |           | QPSK, SCPC DATA / VIDEO        |
| 19700.0000 - 20200.0000 MHz | 2M90G1W |           | QPSK, SCPC DATA / VIDEO        |
| 19700.0000 - 20200.0000 MHz | 2M20G1W |           | QPSK, SCPC DATA / VIDEO        |
| 19700.0000 - 20200.0000 MHz | 54M0G7W |           | QPSK, MCPC VIDEO               |
| 19700.0000 - 20200.0000 MHz | 36M0G7W |           | QPSK, MCPC VIDEO               |
| 19700.0000 - 20200.0000 MHz | 24M0G7W |           | QPSK, MCPC VIDEO               |
| 18300.0000 - 18800.0000 MHz | 8M50G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 18300.0000 - 18800.0000 MHz | 14M1G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 18300.0000 - 18800.0000 MHz | 5M70G1W |           | QPSK, SCPC DATA / VIDEO        |
| 18300.0000 - 18800.0000 MHz | 2M90G1W |           | QPSK, SCPC DATA / VIDEO        |
| 18300.0000 - 18800.0000 MHz | 2M20G1W |           | QPSK, SCPC DATA / VIDEO        |

|                             |         |                         |
|-----------------------------|---------|-------------------------|
| 18300.0000 - 18800.0000 MHz | 22M6G7W | QPSK, MCPC VIDEO / DATA |
| 18300.0000 - 18800.0000 MHz | 54M0G7W | QPSK, MCPC VIDEO        |
| 18300.0000 - 18800.0000 MHz | 36M0G7W | QPSK, MCPC VIDEO        |
| 18300.0000 - 18800.0000 MHz | 24M0G7W | QPSK, MCPC VIDEO        |

**Points of Communication:**

SES-AMD-20050616-00763 E E050112 DIRECTV Enterprises, LLC

Amendment

Grant of Authority

Date Effective: 07/18/2005

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Direct to Home Fixed Satellite, Fixed Satellite Service

SITE ID: CRBC

LOCATION: 5454 Garton Road, Douglas, Castle Rock, CO

39 ° 16 ' 39.00 " N LAT.

104 ° 48 ' 27.50 " W LONG.

|                             |            |           |                                |
|-----------------------------|------------|-----------|--------------------------------|
| ANTENNA ID: CKA-8           | 3.5 meters | ANDREW    | ES35-101-208                   |
| 29250.0000 - 30000.0000 MHz | 8M50G7W    | 76.60 dBW | QPSK, MCPC / SCPC DATA / VIDEO |
| 29250.0000 - 30000.0000 MHz | 14M1G7W    | 78.80 dBW | QPSK, MCPC / SCPC DATA / VIDEO |
| 29250.0000 - 30000.0000 MHz | 22M6G7W    | 80.80 dBW | QPSK, MCPC VIDEO / DATA        |
| 29250.0000 - 30000.0000 MHz | 5M70G1W    | 74.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 29250.0000 - 30000.0000 MHz | 2M90G1W    | 71.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 29250.0000 - 30000.0000 MHz | 2M20G1W    | 70.70 dBW | QPSK, SCPC DATA / VIDEO        |
| 29250.0000 - 30000.0000 MHz | 54M0G7W    | 81.10 dBW | QPSK, MCPC VIDEO               |
| 29250.0000 - 30000.0000 MHz | 36M0G7W    | 81.10 dBW | QPSK, MCPC VIDEO               |
| 29250.0000 - 30000.0000 MHz | 24M0G7W    | 81.10 dBW | QPSK, MCPC VIDEO               |
| 28350.0000 - 28600.0000 MHz | 8M50G7W    | 76.60 dBW | QPSK, MCPC / SCPC DATA / VIDEO |
| 28350.0000 - 28600.0000 MHz | 14M1G7W    | 78.80 dBW | QPSK, MCPC / SCPC DATA / VIDEO |

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|                             |         |           |                                |
|-----------------------------|---------|-----------|--------------------------------|
| 28350.0000 - 28600.0000 MHz | 22M6G7W | 80.80 dBW | QPSK, MCPC VIDEO / DATA        |
| 28350.0000 - 28600.0000 MHz | 5M70G1W | 74.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 28350.0000 - 28600.0000 MHz | 2M90G1W | 71.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 28350.0000 - 28600.0000 MHz | 2M20G1W | 70.70 dBW | QPSK, SCPC DATA / VIDEO        |
| 28350.0000 - 28600.0000 MHz | 54M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 28350.0000 - 28600.0000 MHz | 36M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 28350.0000 - 18600.0000 MHz | 24M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 19700.0000 - 20200.0000 MHz | 8M50G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 19700.0000 - 20200.0000 MHz | 14M1G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 19700.0000 - 20200.0000 MHz | 22M6G7W |           | QPSK, MCPC VIDEO / DATA        |
| 19700.0000 - 20200.0000 MHz | 5M70G1W |           | QPSK, SCPC DATA / VIDEO        |
| 19700.0000 - 20200.0000 MHz | 2M90G1W |           | QPSK, SCPC DATA / VIDEO        |
| 19700.0000 - 20200.0000 MHz | 2M20G1W |           | QPSK, SCPC DATA / VIDEO        |
| 19700.0000 - 20200.0000 MHz | 54M0G7W |           | QPSK, MCPC VIDEO               |
| 19700.0000 - 20200.0000 MHz | 36M0G7W |           | QPSK, MCPC VIDEO               |
| 19700.0000 - 20200.0000 MHz | 24M0G7W |           | QPSK, MCPC VIDEO               |
| 18300.0000 - 18800.0000 MHz | 8M50G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 18300.0000 - 18800.0000 MHz | 14M1G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 18300.0000 - 18800.0000 MHz | 5M70G1W |           | QPSK, SCPC DATA / VIDEO        |
| 18300.0000 - 18800.0000 MHz | 2M90G1W |           | QPSK, SCPC DATA / VIDEO        |
| 18300.0000 - 18800.0000 MHz | 2M20G1W |           | QPSK, SCPC DATA / VIDEO        |
| 18300.0000 - 18800.0000 MHz | 22M6G7W |           | QPSK, MCPC VIDEO / DATA        |
| 18300.0000 - 18800.0000 MHz | 54M0G7W |           | QPSK, MCPC VIDEO               |
| 18300.0000 - 18800.0000 MHz | 36M0G7W |           | QPSK, MCPC VIDEO               |
| 18300.0000 - 18800.0000 MHz | 24M0G7W |           | QPSK, MCPC VIDEO               |

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**Points of Communication:**

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**SES-ASG-20050620-00790** E E980375 ORBIMAGE Inc.

Application for Consent to Assignment

Grant of Authority

Date Effective: 07/19/2005

**Current Licensee:** ORBIMAGE Inc.

**FROM:** ORBIMAGE, INC.

**TO:** ORBIMAGE License Corp.

No. of Station(s) listed: 2

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**SES-ASG-20050714-00915** E E040102 CONSOLIDATED COMMUNICATIONS TELECOM SERVICES, INC.

Application for Consent to Assignment

Grant of Authority

Date Effective: 07/18/2005

**Current Licensee:** CONSOLIDATED COMMUNICATIONS TELECOM SERVICES, INC.

**FROM:** CONSOLIDATED COMMUNICATIONS TELECOM SERVICES, INC.

**TO:** CONSOLIDATED COMMUNICATIONS NETWORK SERVICES, INC.

No. of Station(s) listed: 1

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**SES-LIC-20050418-00470** E E050112 DIRECTV Enterprises, LLC

Application for Authority

07/18/2005 - 07/18/2020

Grant of Authority

Date Effective: 07/18/2005

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Direct to Home Fixed Satellite, Fixed Satellite Service

**SITE ID:** CRBC

**LOCATION:** 5454 Garton Road, Douglas, Castle Rock, CO

39 ° 16 ' 39.00 " N LAT.

104 ° 48 ' 27.50 " W LONG.

|                             |            |        |                         |
|-----------------------------|------------|--------|-------------------------|
| <b>ANTENNA ID:</b> CKA-8    | 3.5 meters | ANDREW | ES35-101-208            |
| 19700.0000 - 20200.0000 MHz | 36M0G7W    |        | QPSK, MCPC VIDEO        |
| 19700.0000 - 20200.0000 MHz | 54M0G7W    |        | QPSK, MCPC VIDEO        |
| 18300.0000 - 18800.0000 MHz | 36M0G7W    |        | QPSK, MCPC VIDEO        |
| 18300.0000 - 18800.0000 MHz | 54M0G7W    |        | QPSK, MCPC VIDEO        |
| 19700.0000 - 20200.0000 MHz | 2M90G1W    |        | QPSK, SCPC DATA / VIDEO |
| 19700.0000 - 20200.0000 MHz | 5M70G1W    |        | QPSK, SCPC DATA / VIDEO |
| 18300.0000 - 18800.0000 MHz | 22M6G7W    |        | QPSK, MCPC VIDEO / DATA |
| 18300.0000 - 18800.0000 MHz | 2M90G1W    |        | QPSK, SCPC DATA / VIDEO |

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|                             |         |           |                                |
|-----------------------------|---------|-----------|--------------------------------|
| 18300.0000 - 18800.0000 MHz | 5M70G1W |           | QPSK, SCPC DATA / VIDEO        |
| 19700.0000 - 20200.0000 MHz | 22M6G7W |           | QPSK, MCPC VIDEO / DATA        |
| 19700.0000 - 20200.0000 MHz | 8M50G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 18300.0000 - 18800.0000 MHz | 14M1G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 18300.0000 - 18800.0000 MHz | 8M50G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 28350.0000 - 18600.0000 MHz | 24M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 28350.0000 - 28600.0000 MHz | 54M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 29250.0000 - 30000.0000 MHz | 24M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 29250.0000 - 30000.0000 MHz | 36M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 28350.0000 - 28600.0000 MHz | 2M20G1W | 70.70 dBW | QPSK, SCPC DATA / VIDEO        |
| 28350.0000 - 28600.0000 MHz | 2M90G1W | 71.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 28350.0000 - 28600.0000 MHz | 5M70G1W | 74.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 29250.0000 - 30000.0000 MHz | 2M90G1W | 71.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 29250.0000 - 30000.0000 MHz | 5M70G1W | 74.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 28350.0000 - 28600.0000 MHz | 22M6G7W | 80.80 dBW | QPSK, MCPC VIDEO / DATA        |
| 28350.0000 - 28600.0000 MHz | 14M1G7W | 78.80 dBW | QPSK, MCPC / SCPC DATA / VIDEO |
| 28350.0000 - 28600.0000 MHz | 8M50G7W | 76.60 dBW | QPSK, MCPC / SCPC DATA / VIDEO |
| 29250.0000 - 30000.0000 MHz | 14M1G7W | 78.80 dBW | QPSK, MCPC / SCPC DATA / VIDEO |
| 19700.0000 - 20200.0000 MHz | 24M0G7W |           | QPSK, MCPC VIDEO               |
| 18300.0000 - 18800.0000 MHz | 24M0G7W |           | QPSK, MCPC VIDEO               |
| 19700.0000 - 20200.0000 MHz | 2M20G1W |           | QPSK, SCPC DATA / VIDEO        |
| 18300.0000 - 18800.0000 MHz | 2M20G1W |           | QPSK, SCPC DATA / VIDEO        |
| 19700.0000 - 20200.0000 MHz | 14M1G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |

|                             |         |           |                                |
|-----------------------------|---------|-----------|--------------------------------|
| 28350.0000 - 28600.0000 MHz | 36M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 29250.0000 - 30000.0000 MHz | 54M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 29250.0000 - 30000.0000 MHz | 2M20G1W | 70.70 dBW | QPSK, SCPC DATA / VIDEO        |
| 29250.0000 - 30000.0000 MHz | 22M6G7W | 80.80 dBW | QPSK, MCPC VIDEO / DATA        |
| 29250.0000 - 30000.0000 MHz | 8M50G7W | 76.60 dBW | QPSK, MCPC / SCPC DATA / VIDEO |

**Points of Communication:**

CRBC - DIRECTV 8 (K) - (101 W.L.)

CRBC - SPACEWAY 1 - (103 W.L.)

CRBC - SPACEWAY 2 - (99 W.L.)

**SES-LIC-20050418-00471** E E050113 DIRECTV Enterprises, LLC

Application for Authority

07/18/2005 - 07/18/2020

Grant of Authority

Date Effective: 07/18/2005

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Direct to Home Fixed Satellite, Fixed Satellite Service

SITE ID: LABC

LOCATION: 1200 Culver Boulevard, Los Angeles, Los Angeles, CA

33 ° 58 ' 57.00 " N LAT.

118 ° 25 ' 31.20 " W LONG.

ANTENNA ID: LKA-27 3.5 meters ANDREW ES35-101-208

|                             |         |                         |
|-----------------------------|---------|-------------------------|
| 19700.0000 - 20200.0000 MHz | 24M0G7W | QPSK, MCPC VIDEO        |
| 19700.0000 - 20200.0000 MHz | 36M0G7W | QPSK, MCPC VIDEO        |
| 18300.0000 - 18800.0000 MHz | 24M0G7W | QPSK, MCPC VIDEO        |
| 18300.0000 - 18800.0000 MHz | 36M0G7W | QPSK, MCPC VIDEO        |
| 19700.0000 - 20200.0000 MHz | 2M20G1W | QPSK, SCPC DATA / VIDEO |
| 19700.0000 - 20200.0000 MHz | 2M90G1W | QPSK, SCPC DATA / VIDEO |
| 19700.0000 - 20200.0000 MHz | 5M70G1W | QPSK, SCPC DATA / VIDEO |
| 18300.0000 - 18800.0000 MHz | 2M20G1W | QPSK, SCPC DATA / VIDEO |
| 18300.0000 - 18800.0000 MHz | 2M90G1W | QPSK, SCPC DATA / VIDEO |

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|                             |         |           |                                |
|-----------------------------|---------|-----------|--------------------------------|
| 18300.0000 - 18800.0000 MHz | 5M70G1W |           | QPSK, SCPC DATA / VIDEO        |
| 19700.0000 - 20200.0000 MHz | 14M1G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 19700.0000 - 20200.0000 MHz | 8M50G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 18300.0000 - 18800.0000 MHz | 14M1G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |
| 28350.0000 - 18600.0000 MHz | 24M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 28350.0000 - 28600.0000 MHz | 36M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 28350.0000 - 28600.0000 MHz | 54M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 29250.0000 - 30000.0000 MHz | 36M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 29250.0000 - 30000.0000 MHz | 54M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 28350.0000 - 28600.0000 MHz | 2M20G1W | 70.70 dBW | QPSK, SCPC DATA / VIDEO        |
| 28350.0000 - 28600.0000 MHz | 5M70G1W | 74.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 29250.0000 - 30000.0000 MHz | 2M20G1W | 70.70 dBW | QPSK, SCPC DATA / VIDEO        |
| 29250.0000 - 30000.0000 MHz | 2M90G1W | 71.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 28350.0000 - 28600.0000 MHz | 22M6G7W | 80.80 dBW | QPSK, MCPC VIDEO / DATA        |
| 29250.0000 - 30000.0000 MHz | 22M6G7W | 80.80 dBW | QPSK, MCPC VIDEO / DATA        |
| 28350.0000 - 28600.0000 MHz | 14M1G7W | 78.80 dBW | QPSK, MCPC / SCPC DATA / VIDEO |
| 28350.0000 - 28600.0000 MHz | 8M50G7W | 76.60 dBW | QPSK, MCPC / SCPC DATA / VIDEO |
| 29250.0000 - 30000.0000 MHz | 14M1G7W | 78.80 dBW | QPSK, MCPC / SCPC DATA / VIDEO |
| 19700.0000 - 20200.0000 MHz | 54M0G7W |           | QPSK, MCPC VIDEO               |
| 18300.0000 - 18800.0000 MHz | 54M0G7W |           | QPSK, MCPC VIDEO               |
| 18300.0000 - 18800.0000 MHz | 22M6G7W |           | QPSK, MCPC VIDEO / DATA        |
| 19700.0000 - 20200.0000 MHz | 22M6G7W |           | QPSK, MCPC VIDEO / DATA        |
| 18300.0000 - 18800.0000 MHz | 8M50G7W |           | QPSK, MCPC / SCPC DATA / VIDEO |



|                             |         |           |                                |
|-----------------------------|---------|-----------|--------------------------------|
| 29250.0000 - 30000.0000 MHz | 24M0G7W | 81.10 dBW | QPSK, MCPC VIDEO               |
| 28350.0000 - 28600.0000 MHz | 2M90G1W | 71.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 29250.0000 - 30000.0000 MHz | 5M70G1W | 74.90 dBW | QPSK, SCPC DATA / VIDEO        |
| 29250.0000 - 30000.0000 MHz | 8M50G7W | 76.60 dBW | QPSK, MCPC / SCPC DATA / VIDEO |

**Points of Communication:**

LABC - DIRECTV 8 (K) - (101 W.L.)

LABC - SPACEWAY 1 - (103 W.L.)

LABC - SPACEWAY 2 - (99 W.L.)

**SES-LIC-20050429-00513** E E050126 LYMAN BROS., INC.

Application for Authority

07/13/2005 - 07/13/2020

Grant of Authority

Date Effective: 07/13/2005

**Class of Station:** VSAT Network

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

SITE ID: Hub 1 - 5.6 M

LOCATION: 10288 S. Jordan Gateway #K, Salt Lake, South Jordan, UT

40 ° 33 ' 54.00 " N LAT.

111 ° 54 ' 14.00 " W LONG.

ANTENNA ID: 5.6 Hub 5.6 meters Andrew Corp. ESA56-124

11700.0000 - 12200.0000 MHz 102KG7W Digital Data, Various FEC, Various Information

14000.0000 - 14500.0000 MHz 102KG7W 56.30 dBW Digital Data, Various FEC, Various Information

14000.0000 - 14500.0000 MHz 36M0G7W 78.30 dBW Digital Data, Various FEC, Various Information

11700.0000 - 12200.0000 MHz 36M0G7W Digital Data, Various FEC, Various Information

SITE ID: Remote 3 - 1.8 M

LOCATION:

ANTENNA ID: 1.8M 1.8 meters Patriot INT-180KU

11700.0000 - 12200.0000 MHz 51K2G7W Digital Data, Various Information, Various FEC

|                             |         |           |  |
|-----------------------------|---------|-----------|--|
| 14000.0000 - 14500.0000 MHz | 51K2G7W | 44.10 dBW | Digital Data, Various Information, Various FEC |
| 14000.0000 - 14500.0000 MHz | 614KG7W | 53.00 dBW | Digital Data, Various Information, Various FEC |
| 11700.0000 - 12200.0000 MHz | 13M2G7W |           | Digital Data, Various Information, Various FEC |

SITE ID: Remote 4 - 1.2 M

LOCATION:

|                             |            |           |  |
|-----------------------------|------------|-----------|--|
| ANTENNA ID: 1.2M            | 1.2 meters | Patroit   | INT120KU                                       |
| 11700.0000 - 12200.0000 MHz | 51K2G7W    |           | Digital Data, Various Information, Various FEC |
| 11700.0000 - 12200.0000 MHz | 13M2G7W    |           | Digital Data, Various Information, Various FEC |
| 14000.0000 - 14500.0000 MHz | 51K2G7W    | 40.50 dBW | Digital Data, Various Information, Various FEC |
| 14000.0000 - 14500.0000 MHz | 614KG7W    | 49.40 dBW | Digital Data, Various Information, Various FEC |

SITE ID: HUB 2 - 9.2M

LOCATION: 10288 South Jordan Parkway Unit K, Salt Lake, South Jordan, UT

40 ° 33 ' 54.00 " N LAT.

111 ° 54 ' 14.00 " W LONG.

|                             |            |           |  |
|-----------------------------|------------|-----------|--|
| ANTENNA ID: 9.2M            | 9.2 meters | RSI       | KS   |
| 11700.0000 - 12200.0000 MHz | 51K2G7W    |           | Digital Data, Various Information, Various FEC |
| 11700.0000 - 12200.0000 MHz | 36M0G7W    |           | Digital Data, Various Information, Various FEC |
| 14000.0000 - 14500.0000 MHz | 36M0G7W    | 78.30 dBW | Digital Data, Various Information, Various FEC |
| 14000.0000 - 14500.0000 MHz | 51K2G7W    | 57.30 dBW | Digital Data, Various Information, Various FEC |

SITE ID: Remote 1 - 2.4 M

LOCATION:

|                             |            |          |  |
|-----------------------------|------------|----------|--|
| ANTENNA ID: 2.4M            | 2.4 meters | Prodelin | 1251   |
| 11700.0000 - 12200.0000 MHz | 36M0G7W    |          | Digital Data, Various FEC, Various Information |

|                             |         |           |  |
|-----------------------------|---------|-----------|--|
| 14000.0000 - 14500.0000 MHz | 51K2G7W | 46.30 dBW | Digital Data, Various FEC, Various Information |
| 14000.0000 - 14500.0000 MHz | 1M85G7W | 55.20 dBW | Digital Data, Various FEC, Various Information |
| 11700.0000 - 12200.0000 MHz | 51K2G7W |           | Digital Data, Various FEC, Various Information |

SITE ID: Remote 2 - 3.8 M

LOCATION:

ANTENNA ID: 3.8M                      3.8 meters              Prodelin                                      1383

|                             |         |           |  |
|-----------------------------|---------|-----------|--|
| 11700.0000 - 12200.0000 MHz | 51K2G7W |           | Digital Data, Various FEC, Various Information |
| 11700.0000 - 12200.0000 MHz | 36M0G7W |           | Digital Data, Various FEC, Various Information |
| 14000.0000 - 14500.0000 MHz | 51K2G7W | 50.30 dBW | Digital Data, Various FEC, Various Information |
| 14000.0000 - 14500.0000 MHz | 2M46G7W | 59.20 dBW | Digital Data, Various FEC, Various Information |

**Points of Communication:**

Hub 1 - 5.6 M - ALSAT - (ALSAT)

HUB 2 - 9.2M - ALSAT - (ALSAT)

Remote 1 - 2.4 M - ALSAT - (ALSAT)

Remote 2 - 3.8 M - ALSAT - (ALSAT)

Remote 3 - 1.8 M - ALSAT - (ALSAT)

Remote 4 - 1.2 M - ALSAT - (ALSAT)

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**SES-LIC-20050531-00664** E E050154      Lowery Satellite Services Inc.                                      **EZ**

Application for Authority

07/13/2005 - 07/13/2020

Grant of Authority

Date Effective: 07/13/2005

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

**Nature of Service:** Fixed Satellite Service

SITE ID: C-115

LOCATION:

ANTENNA ID: 1                              4.5 meters              Andrew                                      ESA45AAPT-1

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|                           |         |           |  |
|---------------------------|---------|-----------|--|
| 5925.0000 - 6425.0000 MHz | 36M0F8W | 69.20 dBW | FM Video carrier with associated ATIS and audio subcarrier |
|---------------------------|---------|-----------|--|

**Points of Communication:**

C-115 - PERMITTED LIST - ()

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|                               |   |         |                             |                            |
|-------------------------------|---|---------|-----------------------------|----------------------------|
| <b>SES-LIC-20050606-00693</b> | E | E050161 | WESTERN KENTUCKY UNIVERSITY |                            |
| Application for Authority     |   |         |                             | 07/19/2005 - 07/19/2020    |
| Grant of Authority            |   |         |                             | Date Effective: 07/19/2005 |

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: Academic Complex Bldg. WKYU 1906 College Heights Blvd, #11035, WARREN, BOWLING GREEN, KY  
36 ° 59 ' 0.00 " N LAT. 86 ° 27 ' 24.00 " W LONG.

|                           |            |           |                                  |
|---------------------------|------------|-----------|----------------------------------|
| ANTENNA ID: 3.8M.         | 3.8 meters | PRODELIN  | 1383                             |
| 3700.0000 - 4200.0000 MHz | 154KG7W    |           | DIGITAL, QPSK, 1/2 FEC, 128 KBPS |
| 5925.0000 - 6058.7000 MHz | 154KG7W    | 51.09 dBW | DIGITAL, QPSK, 1/2 FEC, 128 KBPS |
| 6068.9000 - 6182.1400 MHz | 154KG7W    | 51.09 dBW | DIGITAL, QPSK, 1/2 FEC, 128 KBPS |
| 6330.9400 - 6425.0000 MHz | 154KG7W    | 51.09 dBW | DIGITAL, QPSK, 1/2 FEC, 128 KBPS |

**Points of Communication:**

1 - ALSAT - (ALSAT)

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|                               |   |         |                             |                            |
|-------------------------------|---|---------|-----------------------------|----------------------------|
| <b>SES-LIC-20050609-00713</b> | E | E050163 | Pinnacle Sports Productions |                            |
| Application for Authority     |   |         |                             | 07/18/2005 - 07/18/2020    |
| Grant of Authority            |   |         |                             | Date Effective: 07/18/2005 |

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 921 Village Square, Sarpy, Gretna, NE  
41 ° 8 ' 47.00 " N LAT. 96 ° 14 ' 22.00 " W LONG.

|                           |            |                      |               |
|---------------------------|------------|----------------------|---------------|
| ANTENNA ID: 1             | 3.8 meters | Prodelin Corporation | 1383          |
| 3700.0000 - 4200.0000 MHz | 615KG7W    |                      | Digital Audio |
| 5925.0000 - 6042.5000 MHz | 615KG7W    | 56.20 dBW            | Digital Audio |

|                           |         |           |               |
|---------------------------|---------|-----------|---------------|
| 6085.0000 - 6294.5000 MHz | 615KG7W | 56.20 dBW | Digital Audio |
| 6337.0000 - 6425.0000 MHz | 615KG7W | 56.20 dBW | Digital Audio |

**Points of Communication:**

1 - ALSAT - (ALSAT)

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|   |                          |                            |
|---|--------------------------|----------------------------|
| <b>SES-MFS-20050427-00499</b> E E040024 | DIRECTV Enterprises, LLC | 08/13/2004 - 08/13/2019    |
| Modification                            |                          |                            |
| Grant of Authority                      |                          | Date Effective: 07/14/2005 |

**Class of Station:** Other

**Nature of Service:** Direct Broadcast Satellite Service

Application is GRANTED by Order and Authorization DA 05-1890, released July 14, 2005.

SITE ID: 1  
LOCATION: 1,000,000 (.45 meters antennas)

|                   |             |  |         |
|-------------------|-------------|--|---------|
| ANTENNA ID: .45 M | 0.45 meters | Various - All using the following specs. | Various |
|-------------------|-------------|--|---------|

|                             |     |          |                         |
|-----------------------------|-----|----------|-------------------------|
| 12200.0000 - 12700.0000 MHz | N/A | 0.00 dBW | Digital video and Audio |
|-----------------------------|-----|----------|-------------------------|

**Points of Communication:**

1 - DIRECTV-5 - (72.5 WL)

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|   |                                |                            |
|---|--------------------------------|----------------------------|
| <b>SES-RWL-20050615-00755</b> E E950323 | American General Finance, Inc. | 07/14/2005 - 07/14/2020    |
| Renewal                                 |                                |                            |
| Grant of Authority                      |                                | Date Effective: 07/15/2005 |

**Class of Station:** VSAT Network

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

SITE ID: 1  
LOCATION: CONUS, AK, HI

|               |            |                   |           |
|---------------|------------|-------------------|-----------|
| ANTENNA ID: 1 | 1.8 meters | HUGHES NETW SYSTS | SCE300063 |
|---------------|------------|-------------------|-----------|

|                             |         |           |
|-----------------------------|---------|-----------|
| 14000.0000 - 14500.0000 MHz | 307KG7D | 46.70 dBW |
|-----------------------------|---------|-----------|

|                             |         |
|-----------------------------|---------|
| 11700.0000 - 12200.0000 MHz | 3M1KG7D |
|-----------------------------|---------|

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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**SES-RWL-20050615-00756** E E950322 American General Finance, Inc.

Renewal

07/14/2005 - 07/14/2020

Grant of Authority

Date Effective: 07/15/2005

**Class of Station:** VSAT Network

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

SITE ID: 1

LOCATION: CONUS, AK, HI

ANTENNA ID: 1                      1.2 meters              HUGHES NETW SYSTS              SCE3000173

14000.0000 - 14500.0000 MHz              307KG7D              43.10 dBW

11700.0000 - 12200.0000 MHz              3M1KG7D

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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**SES-RWL-20050615-00757** E E950320 American General Finance, Inc.

Renewal

07/14/2005 - 07/14/2020

Grant of Authority

Date Effective: 07/15/2005

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 601 N.W. Second Street, VANDERBURG, EVANSVILLE, IN

37 ° 58 ' 0.00 " N LAT.

87 ° 35 ' 0.00 " W LONG.

ANTENNA ID: 1                      6.1 meters              VERTEX                              6.1 KPK

14000.0000 - 14500.0000 MHz              3M1KG7D              73.30 dBW

11700.0000 - 12200.0000 MHz              307KG7D

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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**SES-RWL-20050615-00758** E E950321 American General Finance, Inc.

Renewal

07/14/2005 - 07/14/2020

Grant of Authority

Date Effective: 07/15/2005

**Class of Station:** VSAT Network



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**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20050713-00906** E E859859 CC VIII OPERATING, LLC

Renewal

09/30/2005 - 09/30/2020

Grant of Authority

Date Effective: 07/14/2005

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: CHIPPEWA, SAULT STE MARIE, MI

46 ° 29 ' 7.00 " N LAT.

84 ° 20 ' 6.00 " W LONG.

ANTENNA ID: 1 4.5 meters ANDREW CORPORATION ESA45-46

3700.0000 - 4200.0000 MHz 36000F9

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20050714-00912** E E950466 COMMUNITY COMMUNICATIONS, INC.

Renewal

08/18/2005 - 08/18/2020

Grant of Authority

Date Effective: 07/15/2005

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 11510 EAST COLONIAL DRIVE, ORANGE, ORLANDO, FL

28 ° 33 ' 54.00 " N LAT.

81 ° 12 ' 46.00 " W LONG.

ANTENNA ID: 1 3.7 meters MICRODYNE CORP. PR-12

3700.0000 - 4200.0000 MHz 200KF3E

3700.0000 - 4200.0000 MHz 30K0F1D

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20050714-00914** E E9118 BRESNAN COMMUNICATIONS, LLC

Renewal

07/19/2005 - 07/19/2020

Grant of Authority

Date Effective: 07/18/2005

**Class of Station:** Fixed Earth Stations



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

SITE ID: 1  
LOCATION: ROOSEVELT, WOLF POINT, MT  
48 ° 6 ' 8.00 " N LAT. 105 ° 38 ' 57.00 " W LONG.

ANTENNA ID: 1 5 meters AFC/MICRODYNE PR-16. 4  
3700.0000 - 4200.0000 MHz 36000F9

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20050714-00916** E E9119 BRESNAN COMMUNICATIONS, LLC  
Renewal 07/19/2005 - 07/19/2020  
Grant of Authority Date Effective: 07/18/2005

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: VALLEY, GLASGOW, MT  
48 ° 12 ' 28.00 " N LAT. 106 ° 37 ' 46.00 " W LONG.

ANTENNA ID: 1 4.6 meters SCIENTIFIC ATLANTA 8005CS  
3700.0000 - 4200.0000 MHz 36000F9

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-STA-20050517-00606** E E930229 DIRECTV Enterprises, LLC  
Special Temporary Authority  
Grant of Authority Date Effective: 07/15/2005

**Class of Station:**

Special Temporary Authority is GRANTED for a period of 180 days from July 15, 2005 until January 15, 2006.

**Points of Communication:**

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**SES-STA-20050517-00607** E E930191 DIRECTV Enterprises, LLC  
Special Temporary Authority  
Grant of Authority Date Effective: 07/15/2005

**Class of Station:**

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Special Temporary Authority is GRANTED for a period of 180 days from July 15, 2005 until January 15, 2006.

**Points of Communication:**

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**SES-STA-20050602-00677** E E950320 American General Finance, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 07/14/2005

**Class of Station:**

Special Temporary Authority is GRANTED with conditions for a period of 60 days from July 14, 2005 until September 14, 2005.

**Points of Communication:**

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**SES-STA-20050602-00678** E E950321 American General Finance, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 07/14/2005

**Class of Station:**

Special Temporary Authority is GRANTED with conditions for a period of 60 days from July 14, 2005 until September 14, 2005.

**Points of Communication:**

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**SES-STA-20050602-00679** E E950322 American General Finance, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 07/14/2005

**Class of Station:**

Special Temporary Authority is GRANTED with conditions for a period of 60 days from July 14, 2005 until September 14, 2005.

**Points of Communication:**

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**SES-STA-20050602-00680** E E950323 American General Finance, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 07/14/2005

**Class of Station:**

Special Temporary Authority is GRANTED with conditions for a period of 60 days from July 14, 2005 until September 14, 2005.

**Points of Communication:**

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**SES-STA-20050620-00784** E E050097 Globalstar USA, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 07/13/2005

**Class of Station:**

Special Temporary Authority is GRANTED with conditions for a period of 60 days from July 13, 2005 until September 13, 2005.

**Points of Communication:**

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**SES-STA-20050620-00785** E E050098 Globalstar USA, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 07/13/2005

**Class of Station:**

Special Temporary Authority is GRANTED with conditions for a period of 60 days from July 13, 2005 until September 13, 2005.

**Points of Communication:**

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**SES-STA-20050620-00786** E E050099 Globalstar USA, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 07/13/2005

**Class of Station:**

Special Temporary Authority is GRANTED with conditions for a period of 60 days from July 13, 2005 until September 13, 2005.

**Points of Communication:**

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**SES-STA-20050620-00787** E E050100 Globalstar USA, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 07/13/2005

**Class of Station:**

Special Temporary Authority is GRANTED with conditions for a period of 60 days from July 13, 2005 until September 13, 2005.

**Points of Communication:**

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**SES-STA-20050711-00885** E Solo Satellite Communications

Special Temporary Authority

Grant of Authority

Date Effective: 07/15/2005

**Class of Station:**

Special Temporary Authority is GRANTED with condition for a period of 21 days from August 10, 2005 until August 30, 2005.

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**Points of Communication:**

**SES-STA-20050712-00886** E DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 07/14/2005

**Class of Station:**

Special Temporary Authority is GRANTED for a period of 30 days from August 13, 2005 until September 13, 2005.

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**Points of Communication:**

**SES-STA-20050712-00887** E DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 07/14/2005

**Class of Station:**

Special Temporary Authority is GRANTED for a period of 30 days from July 14, 2005 until August 14, 2005.

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**Points of Communication:**

**SES-STA-20050712-00898** E E020160 L3 COMMUNICATIONS IEC

Special Temporary Authority

Grant of Authority

Date Effective: 07/14/2005

**Class of Station:** VSAT Network

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

Special Temporary Authority ("STA") Extension is Granted to L3 Communications IEC for a period of 60 days from August 11, 2005 until October 10, 2005.

SITE ID: 1

LOCATION:

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**Points of Communication:**

**SES-STA-20050712-00901** E E050045 EchoStar Satellite L.L.C.

Special Temporary Authority

Grant of Authority

Date Effective: 07/19/2005

**Class of Station:**

Extension for Special Temporary Authority is GRANTED for an additional 30 days from July 16, 2005 until August 16, 2005.

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**Points of Communication:**

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**SES-STA-20050712-00902** E E040448 EchoStar Satellite L.L.C.

Special Temporary Authority

Grant of Authority

Date Effective: 07/19/2005

**Class of Station:**

Extension of Special Temporary Authority is GRANTED for an additional 30 days from July 16, 2005 until August 16, 2005.

**Points of Communication:**

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**SES-STA-20050712-00903** E E050008 EchoStar Satellite L.L.C.

Special Temporary Authority

Grant of Authority

Date Effective: 07/19/2005

**Class of Station:**

Extension of Special Temporary Authority is GRANTED for an additional 30 days from July 16, 2005 until August 16, 2005.

**Points of Communication:**

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**SES-STA-20050713-00904** E E900004 SES Americom, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 07/13/2005

**Class of Station:**

**Points of Communication:**

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**SES-STA-20050715-00919** E KA258 Intelsat North America LLC

Special Temporary Authority

Grant of Authority

Date Effective: 07/18/2005

**Class of Station:**

Extension for Special Temporary Authority is GRANTED for an additional 30 days from July 20, 2005 until August 19, 2005.

**Points of Communication:**

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**SES-STA-20050718-00932** E E050184 GE HEALTHCARE

Special Temporary Authority

Grant of Authority

Date Effective: 07/19/2005

**Class of Station:** Fixed Earth Stations

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

EZ Special Temporary Authority ("STA") Extension is granted for a period of 30 days from July 28, 2005 until August 28, 2005.

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SITE ID: 1  
LOCATION: Waukesha, WI

**Points of Communication:**

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**Dismissal**

**SES-LIC-20050702-00865** E050197 National Digital Television Center, Inc.

Application is dismissed without prejudice, see DA 05-1997, released July 12, 2005.

**SES-MFS-20050603-00684** E030216 Anadarko Petroleum Corporation

Modification application is dismissed without prejudice as defective, see DA 05-1996, released July 12, 2005.

**SES-STA-20050414-00455** E930229 DIRECTV Enterprises, LLC

Special Temporary Authority is dismissed as moot.

**SES-STA-20050414-00456** E930191 DIRECTV Enterprises, LLC

Special Temporary Authority is dismissed as moot.

**INFORMATIVE**

**SES-RWL-19950522-00964** E9218 TCI CABLEVISION OF MINNESOTA, INC.

Licensee has surrendered license, per letter dated June 30, 2005.

**SES-RWL-19980406-00380** E880623 Ascent Media Systems and Technology Services, LLC

Licensee has surrendered license, per letter dated June 30, 2005.

**SES-RWL-19980406-00381** E880624 Ascent Media Systems and Technology Services, LLC

Licensee has surrendered license, per letter dated June 30, 2005.

**SES-RWL-19981105-01568** E881156 Ascent Media Systems and Technology Services, LLC

Licensee has surrendered license, per letter dated June 30, 2005.

**SURRENDER**

**SES-LIC-20000626-01051** E000318 KMEX LICENSE PARTNERSHIP, G.P.

KMEX License Partnership, G.P. ("KMEX") is requesting the Commission to terminate its earth station call sign E000318 as of August 24, 2001.

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