



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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**Report No. SES-00853**

**Wednesday September 6, 2006**

## 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-20060517-00830** E E980337 ACC Licensee, Inc.  
Application for Consent to Assignment  
Grant of Authority Date Effective: 08/30/2006

**Current Licensee:** ACC Licensee, Inc.  
**FROM:** ACC LICENSEE, INC.  
**TO:** WSET, Incorporated

No. of Station(s) listed: 1

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**SES-ASG-20060517-00831** E E010272 WSET, Incorporated  
Application for Consent to Assignment  
Grant of Authority Date Effective: 08/30/2006

**Current Licensee:** WSET, INCORPORATED  
**FROM:** WSET, INCORPORATED  
**TO:** ACC Licensee, Inc.

No. of Station(s) listed: 1

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**SES-LIC-20060721-01234** E E060276 SIRIUS SATELLITE RADIO INC.  
Application for Authority 09/05/2006 - 09/05/2021  
Grant of Authority Date Effective: 09/05/2006

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** 1  
**LOCATION:** 24 Vernon Crossing Road, Sussex, Vernon, NJ  
41 ° 12 ' 45.00 " N LAT. 74 ° 29 ' 39.00 " W LONG.

**ANTENNA ID:** 1 9.3 meters Andrew Corp. ES93  
  
5925.0000 - 6425.0000 MHz 36M0G7W 80.50 dBW Digital Data QPSK

5925.0000 - 6425.0000 MHz	103KG7W	64.00 dBW	Digital Data QPSK
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Data QPSK
3700.0000 - 4200.0000 MHz	103KG7W		Digital Data QPSK

**Points of Communication:**

1 - ALSAT - (ALSAT)

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<b>SES-LIC-20060727-01278</b> E E060282	DRS TECHNICAL SERVICES	09/05/2006 - 09/05/2021
Application for Authority		Date Effective: 09/05/2006
Grant of Authority		

**Class of Station:** VSAT Network

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

SITE ID: HUB  
LOCATION: 122 1ST AVENUE (4.8M. HUB), N. STAR BOROUGH, FAIRBANKS, AK  
64 ° 50 ' 40.00 " N LAT. 147 ° 42 ' 33.00 " W LONG.

ANTENNA ID: HUB	4.8 meters	VERTEX/RSI	4.8 KPK
11700.0000 - 12200.0000 MHz	6M00G7W		DIGITAL VIDEO, VOICE AND DATA
14000.0000 - 14500.0000 MHz	48K4G7W -	45.20 dBW	DIGITAL VIDEO, VOICE AND DATA
14000.0000 - 14500.0000 MHz	6M00G7W	66.20 dBW	DIGITAL VIDEO, VOICE AND DATA
11700.0000 - 12200.0000 MHz	48K4G7W -		DIGITAL VIDEO, VOICE AND DATA

SITE ID: REMOTE1  
LOCATION: LOCATIONS THROUGHOUT (2.4M.VSAT), CONUS, AK

ANTENNA ID: REMOTE1	2.4 meters	PATRIOT ANT. SYSTEMS	2.4M
11700.0000 - 12200.0000 MHz	757KG7W -		DIGITAL VIDEO, VOICE AND DATA
11700.0000 - 12200.0000 MHz	1M00G7W		DIGITAL VIDEO, VOICE AND DATA
14000.0000 - 14500.0000 MHz	1M00G7W	59.60 dBW	DIGITAL VIDEO, VOICE AND DATA

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14000.0000 - 14500.0000 MHz      757KG7W -      58.40 dBW      DIGITAL VIDEO, VOICE AND DATA

**Points of Communication:**

HUB - ALSAT - (ALSAT)

REMOTE1 - ALSAT - (ALSAT)

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**SES-LIC-20060728-01287** E E060292      HARRIS CORPORATION      09/05/2006 - 09/05/2021  
Application for Authority      Date Effective: 09/05/2006  
Grant of Authority

**Class of Station:**      Fixed Earth Stations

**Nature of Service:**      Fixed Satellite Service

SITE ID:      1  
LOCATION:      Remote area - No street address, Lake, Lakeview, OR  
                    42 ° 29 ' 30.00 " N LAT.      120 ° 30 ' 24.00 " W LONG.

ANTENNA ID:      1      2.4 meters      Vertex      2.4 HW

11700.0000 - 12200.0000 MHz      81K0G1W      QPSK

14000.0000 - 14500.0000 MHz      81K0G1W      44.28 dBW      QPSK

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-LIC-20060728-01288** E E060291      ALASKA BROADCASTING COMPANY INC      09/05/2006 - 09/05/2021  
Application for Authority      Date Effective: 09/05/2006  
Grant of Authority

**Class of Station:**      Fixed Earth Stations

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

SITE ID:      1  
LOCATION:      1007 WEST 32ND AVENUE, MUNI. OF Anchorage, ANCHORAGE, AK  
                    61 ° 11 ' 20.00 " N LAT.      149 ° 54 ' 32.00 " W LONG.

ANTENNA ID:      1      5.6 meters      ANDREW CORPORATION      ESA 56-124B

14000.0000 - 14500.0000 MHz      36M0F3F      74.00 dBW      ANALOG VIDEO

11700.0000 - 12200.0000 MHz      36M0F3F      ANALOG VIDEO

**Points of Communication:**

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1 - ALSAT - (ALSAT)

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**SES-LIC-20060801-01294** E E060295 NISSAN NORTH AMERICA, INC.

Application for Authority

09/05/2006 - 09/05/2021

Grant of Authority

Date Effective: 09/05/2006

**Class of Station:** Fixed Earth Stations

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

Application is for a new domestic earth station, Ku Band, operating with digital video, audio and data.

SITE ID: 1

LOCATION: 983 NISSAN DRIVE, RUTHERFORD, SMYRNA, TN

35 ° 57 ' 27.20 " N LAT.

86 ° 29 ' 6.10 " W LONG.

ANTENNA ID: 1	2.4 meters	VERTEX	DPVK
14000.0000 - 14500.0000 MHz	6M00G7W	65.00 dBW	DIGITAL VIDEO, AUDIO, AND DATA
11700.0000 - 12200.0000 MHz	6M00G7W		DIGITAL VIDEO, AUDIO, AND DATA

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-LIC-20060810-01343** E E060310 NBC Telemundo License Co.

Application for Authority

Withdrawn

Date Effective: 08/29/2006

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Antenna 3

LOCATION: 925 Woodridge Center Drive, Mecklenburg, Charlotte, NC

35 ° 11 ' 8.90 " N LAT.

80 ° 53 ' 47.90 " W LONG.

ANTENNA ID: Antenna 3	5.6 meters	Andrew Corporation	ES56HS
14000.0000 - 14500.0000 MHz	36M0G7W	82.54 dBW	QPSK and 8PSK, digital video, audio and data
11700.0000 - 12200.0000 MHz	36M0G7W		QPSK and 8PSK, digital video, audio and data

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SITE ID: Antenna 2  
LOCATION: 925 Woodridge Center Drive, Mecklenburg, Charlotte, NC  
35 ° 11 ' 7.60 " N LAT. 80 ° 53 ' 47.10 " W LONG.

ANTENNA ID: Antenna 2 7.6 meters Andrew Corporation ES76HS  
14000.0000 - 14500.0000 MHz 36M0G7W 84.64 dBW QPSK and 8PSK, digital video, audio and data  
11700.0000 - 12200.0000 MHz 36M0G7W QPSK and 8PSK, digital video, audio and data

SITE ID: Antenna 4  
LOCATION: 925 Woodridge Center Drive, Mecklenburg, Charlotte, NC  
35 ° 11 ' 9.20 " N LAT. 80 ° 53 ' 48.30 " W LONG.

ANTENNA ID: Antenna 4 5.6 meters Andrew Corporation ES56HS  
14000.0000 - 14500.0000 MHz 36M0G7W 82.54 dBW QPSK and 8PSK, digital video, audio and data  
11700.0000 - 12200.0000 MHz 36M0G7W QPSK and 8PSK, digital video, audio and data

SITE ID: Antenna 1  
LOCATION: 925 Woodridge Center Drive, Mecklenburg, Charlotte, NC  
35 ° 11 ' 8.30 " N LAT. 80 ° 53 ' 47.20 " W LONG.

ANTENNA ID: Antenna 1 7.6 meters Andrew Corporation ES76HS  
14000.0000 - 14500.0000 MHz 36M0G7W 84.64 dBW QPSK and 8PSK, digital video, audio and data  
11700.0000 - 12200.0000 MHz 36M0G7W QPSK and 8PSK, digital video, audio and data

**Points of Communication:**

- Antenna 1 - ALSAT - (ALSAT)
  - Antenna 2 - ALSAT - (ALSAT)
  - Antenna 3 - ALSAT - (ALSAT)
  - Antenna 4 - ALSAT - (ALSAT)
  - Antenna 4 - ALSAT - (ALSAT)
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**Class of Station:** VSAT Network

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

"MOD" to add a second hub antenna at the Livermore site and add 25 new remote antennas to the ku-band existing earth station license network.

**SITE ID:** HUB1  
**LOCATION:** 8851 MANNING ROAD (4.9M. HUB), CONTRA COSTA, LIVERMORE, CA  
 37 ° 45 ' 39.70 " N LAT. 121 ° 47 ' 56.80 " W LONG.

ANTENNA ID:	HUB1	4.9 meters	ANDREW CORPORATION	ESA49
	14000.0000 - 14500.0000 MHz	10K3G7W -	45.10 dBW	DIGITAL VOICE, FAX, AND DATA
	14000.0000 - 14500.0000 MHz	54M0G7W	74.00 dBW	DIGITAL VOICE, FAX, AND DATA
	11700.0000 - 12200.0000 MHz	10K3G7W -		DIGITAL VOICE, FAX, AND DATA
	11700.0000 - 12200.0000 MHz	54M0G7W		DIGITAL VOICE, FAX, AND DATA

**SITE ID:** REMOTE 1  
**LOCATION:** 1.8M. VSAT (5 UNITS), CONUS, AK HI PR VI

ANTENNA ID:	REMOTE1	1.8 meters	AVL TECHNOLOGIES	1.8M. SNG
	14000.0000 - 14500.0000 MHz	1M34G7W-	57.90 dBW	DIGITAL VOICE, FAX, AND DATA
	11700.0000 - 12200.0000 MHz	54M0G7W		DIGITAL VOICE, FAX, AND DATA

**SITE ID:** REMOTE 2  
**LOCATION:** 1.8M. VSAT (25 UNITS), CONUS, AK HI PR VI

ANTENNA ID:	REMOTE2	1.8 meters	VERTEX/RSI	1.8M SMK
	14000.0000 - 14500.0000 MHz	1M34G7W-	57.10 dBW	DIGITAL VOICE, FAX, AND DATA
	11700.0000 - 12200.0000 MHz	54M0G7W		DIGITAL VOICE, FAX, AND DATA

**Points of Communication:**

HUB1 - ALSAT - (ALSAT)

REMOTE 1 - ALSAT - (ALSAT)

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REMOTE 2 - ALSAT - (ALSAT)

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**SES-MOD-20060724-01247** E E040169 NEXTEL COMMUNICATIONS OF THE MID-ATLANTIC INC  
Application for Modification 05/19/2004 - 05/19/2019  
Grant of Authority Date Effective: 09/05/2006

**Class of Station:** VSAT Network

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

"MOD" to add three fixed hub antennas and five transportable remote earth stations terminal to it's existing ku-band license.

**SITE ID:** HUB1

**LOCATION:** 1768 OLD MEADOW ROAD (2.4 M. HUB), FAIRFAX, MCLEAN, VA  
38 ° 55 ' 7.00 " N LAT. 77 ° 12 ' 49.00 " W LONG.

<b>ANTENNA ID:</b> HUB1	2.4 meters	PRODELIN CORPORATION	1244
14000.0000 - 14500.0000 MHz	1M34G7W	60.40 dBW	DIGITAL VOICE, FAX, AND DATA
11700.0000 - 12200.0000 MHz	1M34G7W		DIGITAL VOICE, FAX, AND DATA

**SITE ID:** REMOTE1

**LOCATION:** (1.8M. VSAT), 5 UNITS, CONUS US HI PR VI AK

<b>ANTENNA ID:</b> REMOTE1	1.8 meters	AVL TECHNOLOGIES	1.8M. SNG
14000.0000 - 14500.0000 MHz	1M34G7W	57.90 dBW	DIGITAL VOICE, FAX, AND DATA
11700.0000 - 12200.0000 MHz	1M34G7W		DIGITAL VOICE, FAX, AND DATA

**SITE ID:** HUB2

**LOCATION:** 254 S. HIGHWAY 23 (4.9 M. HUB), SUSSEX, FRANKLIN, NJ  
41 ° 7 ' 4.30 " N LAT. 74 ° 34 ' 31.60 " W LONG.

<b>ANTENNA ID:</b> HUB2	4.9 meters	ANDREW CORPORATION	ESA49
14000.0000 - 14500.0000 MHz	10K3G7W-	45.10 dBW	DIGITAL VOICE, FAX, AND DATA
14000.0000 - 14500.0000 MHz	54M0G7W	74.00 dBW	DIGITAL VOICE, FAX, AND DATA
11700.0000 - 12200.0000 MHz	10K3G7W-		DIGITAL VOICE, FAX, AND DATA
11700.0000 - 12200.0000 MHz	54M0G7W		DIGITAL VOICE, FAX, AND DATA

**SITE ID:** HUB3

**LOCATION:** 8851 MANNING ROAD (4.9 M. HUB), CONTRA COSTA, LIVERMORE, CA  
37 ° 45 ' 39.70 " N LAT. 121 ° 47 ' 56.80 " W LONG.

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ANTENNA ID:	HUB3	4.9 meters	ANDREW CORPORATION	ESA49
	14000.0000 - 14500.0000 MHz	10K3G7W-	45.10 dBW	DIGITAL VOICE, FAX, AND DATA
	14000.0000 - 14500.0000 MHz	54M0G7W	74.00 dBW	DIGITAL VOICE, FAX, AND DATA
	11700.0000 - 12200.0000 MHz	10K3G7W-		DIGITAL VOICE, FAX, AND DATA
	11700.0000 - 12200.0000 MHz	54M0G7W		DIGITAL VOICE, FAX, AND DATA

SITE ID: REMOTE2  
LOCATION: (1.8M. VSAT), 25 UNITS, CONUS US HI PR VI AK

ANTENNA ID:	REMOTE2	1.8 meters	VERTEX/RSI	1.8M SMK
	14000.0000 - 14500.0000 MHz	1M34G7W	57.10 dBW	DIGITAL VOICE, FAX, AND DATA
	11700.0000 - 12200.0000 MHz	1M34G7W		DIGITAL VOICE, FAX, AND DATA

**Points of Communication:**

HUB1 - ALSAT - (ALSAT)  
HUB2 - ALSAT - (ALSAT)  
HUB3 - ALSAT - (ALSAT)  
REMOTE1 - ALSAT - (ALSAT)  
REMOTE2 - ALSAT - (ALSAT)

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<b>SES-MOD-20060724-01248</b>	E E060148	NEXTEL COMMUNICATIONS OF THE MID-ATLANTIC INC
Application for Modification		05/30/2006 - 05/30/2021
Grant of Authority		Date Effective: 09/05/2006

**Class of Station:** VSAT Network

**Nature of Service:** Fixed Satellite Service

SITE ID: FRANKLIN  
LOCATION: 254 S. Highway 23, Sussex, Franklin, NJ  
41 ° 7 ' 4.30 " N LAT. 74 ° 34 ' 31.60 " W LONG.

ANTENNA ID:	Hub	4.9 meters	Andrew Corporation	ESA49
	14000.0000 - 14500.0000 MHz	54M0G7W	74.00 dBW	Digital Voice, Fax, and Data
	14000.0000 - 14500.0000 MHz	10K3G7W -	45.10 dBW	Digital Voice, Fax, and Data
	11700.0000 - 12200.0000 MHz	54M0G7W		Digital Voice, Fax, and Data



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11700.0000 - 12200.0000 MHz      10K3G7W -      Digital Voice, Fax and Data

SITE ID:      REMOTE 1

LOCATION:      Locations Throughout Conus, Alaska, Hawaii, Puerto Rico, and Virgin Islands

ANTENNA ID:    Remote 1      1.8 meters      AvL Technologies      1.8M SNG

14000.0000 - 14500.0000 MHz      1M34G7W      57.90 dBW      Digital Voice, Fax, and Data

11700.0000 - 12200.0000 MHz      1M34G7W      Digital Voice, Fax, and Data

SITE ID:      REMOTE 2

LOCATION:      Locations Throughout Conus, Alaska, Hawaii, Puerto Rico, and Virgin Islands

ANTENNA ID:    Remote 2      1.8 meters      VERTEX/RSI      1.8M SMK

14000.0000 - 14500.0000 MHz      1M34G7W      57.10 dBW      Digital Voice, Fax, and Data

11700.0000 - 11700.0000 MHz      1M34G7W      Digital Voice, Fax, and Data

**Points of Communication:**

FRANKLIN - ALSAT - (ALSAT)

REMOTE 1 - ALSAT - (ALSAT)

REMOTE 2 - ALSAT - (ALSAT)

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**SES-REG-20060725-01260**    E E060279      DETROIT PUBLIC SCHOOL DISTRICT  
Registration      07/25/2006 - 07/25/2021  
Grant of Authority      Date Effective:    09/05/2006

**Class of Station:**    Fixed Earth Stations

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

SITE ID:      1

LOCATION:      9345 LAWTON (WRCJ-FM), WAYNE, DETROIT, MI  
                  42 ° 22 ' 26.40 " N LAT.      83 ° 6 ' 49.20 " W LONG.

ANTENNA ID:    1      3.8 meters      COMTECH ANTENNA SYSTEMS    3.8METER PF

3700.0000 - 4200.0000 MHz      30K0F1D      DIGITAL AUDIO CARRIER

3700.0000 - 4200.0000 MHz      10M3G7W      DIGITAL AUDIO CARRIER

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-20060725-01261** E E060280 COMMUNITY RADIO OF NORTHERN COLORADO  
Registration 07/25/2006 - 07/25/2021  
Grant of Authority Date Effective: 09/05/2006

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: 822 7TH STREET (KUNC) SUITE 530, WELD, GREELEY, CO  
40 ° 25 ' 31.20 " N LAT. 104 ° 41 ' 31.40 " W LONG.

ANTENNA ID: 1	3.7 meters	PRODELIN CORP.	136-750
3700.0000 - 4200.0000 MHz		10M3G7W	DIGITAL AUDIO CARRIER
3700.0000 - 4200.0000 MHz		30K0F1D	DIGITAL AUDIO CARRIER

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-20060727-01267** E E060281 BOARD OF EDUCATION OF THE CITY OF ALBUQUERQUE  
Registration 07/27/2006 - 07/27/2021  
Grant of Authority Date Effective: 09/05/2006

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: 2020 COAL SE (KANW), BERNALILLO, ALBUQUERQUE, NM  
35 ° 4 ' 29.00 " N LAT. 106 ° 37 ' 25.00 " W LONG.

ANTENNA ID: 1	3.8 meters	COMTECH ANTENNA SYSTEMS	3.8METER PF
3700.0000 - 4200.0000 MHz		10M3G7W	DIGITAL AUDIO CARRIER
3700.0000 - 4200.0000 MHz		30K0F1D	DIGITAL AUDIO CARRIER

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-20060731-01292** E E060293 ANTIOCH UNIVERSITY  
Registration 07/31/2006 - 07/31/2021  
Grant of Authority Date Effective: 09/05/2006

**Class of Station:** Fixed Earth Stations

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

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SITE ID: 1  
LOCATION: 795 LIVERMORE STREET (WYSO), GREENE, YELLOW SPRINGS, OH  
39 ° 47 ' 58.30 " N LAT. 83 ° 53 ' 25.10 " W LONG.

ANTENNA ID: 1 3.7 meters PRODELIN CORPORATION 136-750  
3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL AUDIO CARRIER  
3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL AUDIO CARRIER

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-REG-20060731-01293** E E060294 CENTENARY COLLEGE  
Registration 07/31/2006 - 07/31/2021  
Grant of Authority Date Effective: 09/05/2006

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: 2911 CENTENARY BLVD (KSCL) HAMILTON HALL, CADDO, WEST LAFAYETTE, LA  
32 ° 28 ' 59.90 " N LAT. 93 ° 43 ' 54.90 " W LONG.

ANTENNA ID: 1 3.8 meters COMTECH ANTENNA SYSTEMS 3.8METER PF  
3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL AUDIO CARRIER  
3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL AUDIO CARRIER

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20060824-01503** E E960522 Fox Television Stations, Inc.  
Renewal 08/27/2006 - 08/27/2021  
Grant of Authority Date Effective: 08/30/2006

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: 1999 S. BUNDY DRIVE, LOS ANGELES, LOS ANGELES, CA  
34 ° 2 ' 2.00 " N LAT. 118 ° 27 ' 18.00 " W LONG.

ANTENNA ID: 1 4.5 meters ANDREW CORPORATION ESA45-46A

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3700.0000 - 4200.0000 MHz      36MOF8W

3700.0000 - 4200.0000 MHz      36MOF3F

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20060825-01514** E E850127      PetroCom License Corporation

Renewal

09/19/2006 - 09/19/2021

Grant of Authority

Date Effective: 08/29/2006

**Class of Station:**      Fixed Earth Stations

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

SITE ID:      HUB

LOCATION:      5901 EARHART EXPRESSWAY, HARAHAN, LA

29 ° 58 ' 13.70 " N LAT.

90 ° 12 ' 12.00 " W LONG.

ANTENNA ID: 1      12 meters      ANDREW CORPORATION      MODEL ESA120-46HP

5925.0000 - 6425.0000 MHz      430KF9W      54.20 dBW

5925.0000 - 6425.0000 MHz      430KF9W      56.80 dBW

5925.0000 - 6425.0000 MHz      65K0F9W      40.60 dBW

3700.0000 - 4200.0000 MHz      430KF9W

3700.0000 - 4200.0000 MHz      36M0F9W

3700.0000 - 4200.0000 MHz      430KF9W

3700.0000 - 4200.0000 MHz      36M0F9W

3700.0000 - 4200.0000 MHz      65K0F9W

ANTENNA ID: 2      5 meters      ANTENNA FOR COMM.      MODEL PR16-4

5925.0000 - 6425.0000 MHz      430KF9W      54.20 dBW

5925.0000 - 6425.0000 MHz      430KF9W      56.80 dBW

5925.0000 - 6425.0000 MHz      65K0F9W      40.60 dBW

3700.0000 - 4200.0000 MHz      430KF9W

3700.0000 - 4200.0000 MHz      36M0F9W



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**SES-RWL-20060825-01516** E E850133 PetroCom License Corporation  
Renewal 09/19/2006 - 09/19/2021  
Grant of Authority Date Effective: 08/29/2006

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: GULF/MEXICO, EAST CAMERON 71A, GM  
29 ° 20 ' 21.00 " N LAT. 92 ° 41 ' 25.00 " W LONG.

ANTENNA ID: 1 5 meters AFC PR16.4-3-2D  
5925.0000 - 6425.0000 MHz 430KF1D 54.20 dBW  
3700.0000 - 4200.0000 MHz 430KF1D

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20060825-01523** E E850191 PetroCom License Corporation  
Renewal 09/05/2006 - 09/05/2021  
Grant of Authority Date Effective: 08/29/2006

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
LOCATION: GULF/MEXICO, SO.MARSH ISL (268A), GM  
29 ° 6 ' 57.00 " N LAT. 91 ° 52 ' 17.00 " W LONG.

ANTENNA ID: 1 5 meters AFC PR16.4-3-2D  
5925.0000 - 6425.0000 MHz 430KF1D 54.20 dBW  
3700.0000 - 4200.0000 MHz 430KF1D

**Points of Communication:**

1 - ALSAT - (ALSAT)

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**SES-RWL-20060825-01524** E E960472 PetroCom License Corporation  
Renewal 09/24/2006 - 09/24/2021  
Grant of Authority Date Effective: 08/29/2006

**Class of Station:** Fixed Earth Stations

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

SITE ID: Ship Shoal 189A  
 LOCATION: IN GULF OF MEXICO, OIL PLATFORM  
 28 ° 33 ' 48.00 " N LAT. 90 ° 48 ' 12.00 " W LONG.

ANTENNA ID:	1	5 meters	ANTENNAS FOR COMM	PR16.4-2-2D
6390.3000 - 6425.0000 MHz	1M08G7W	53.60 dBW	DIGITAL VOICE AND DATA	
6301.4000 - 6330.3000 MHz	1M08G7W	53.60 dBW	DIGITAL VOICE AND DATA	
6242.0000 - 6271.0000 MHz	1M08G7W	53.60 dBW	DIGITAL VOICE AND DATA	
6167.9000 - 6211.7000 MHz	1M08G7W	53.60 dBW	DIGITAL VOICE AND DATA	
6049.3000 - 6108.0000 MHz	1M08G7W	53.60 dBW	DIGITAL VOICE AND DATA	
5990.0000 - 6019.0000 MHz	1M08G7W	53.60 dBW	DIGITAL VOICE AND DATA	
5954.0000 - 6425.0000 MHz	1M54F1D	53.40 dBW		
5925.0000 - 5959.7000 MHz	1M08G7W	53.60 dBW	DIGITAL VOICE AND DATA	
5925.0000 - 5937.0000 MHz	1M54F1D	53.40 dBW		
3700.0000 - 4200.0000 MHz	1M54F1D			
3700.0000 - 4200.0000 MHz	1M08G7W		DIGITAL VOICE AND DATA	

**Points of Communication:**

Ship Shoal 189A - ALSAT - (ALSAT)

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SES-RWL-20060829-01567 E E6241 Sprint Communications Co., LP  
 Renewal 09/19/2006 - 09/19/2021  
 Grant of Authority Date Effective: 08/30/2006

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1  
 LOCATION: 8851 Manning Road, CONTRA COSTA, SAN RAMON, CA  
 37 ° 45 ' 39.70 " N LAT. 121 ° 47 ' 56.80 " W LONG.

ANTENNA ID:	1	13 meters	UNIVERSAL	100-13L
5925.0000 - 6425.0000 MHz	NON	60.80 dBW	Unmodulated R.F. carrier	
5925.0000 - 6425.0000 MHz	36M0F8F	80.30 dBW	Analog Video	

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5925.0000 - 6425.0000 MHz	72M0G7W	83.10 dBW	120 Mbps TDMA carrier using QPSK
5925.0000 - 6425.0000 MHz	35M9G7W	83.10 dBW	Digital data
5925.0000 - 6425.0000 MHz	36M0G7W	83.10 dBW	TDMA, Data
3700.0000 - 4200.0000 MHz	NON		Unmodulated R.F. carrier
3700.0000 - 4200.0000 MHz	36M0F8F		Analog Video
3700.0000 - 4200.0000 MHz	72M0G7W		120 Mbps TDMA carrier using QPSK
3700.0000 - 4200.0000 MHz	35M9G7W		Digital data
3700.0000 - 4200.0000 MHz	36M0G7W		TDMA, Data
ANTENNA ID: 2	13 meters	UNIVERSAL	11300 CIR
5850.0000 - 6425.0000 MHz	NON	60.80 dBW	Unmodulated R.F. carrier
5850.0000 - 6425.0000 MHz	36M0F8F	80.30 dBW	Analog Video
5850.0000 - 6425.0000 MHz	72M0G7W	83.10 dBW	120 Mbps TDMA carrier using QPSK
5850.0000 - 6425.0000 MHz	35M9G7W	83.10 dBW	IDR, Digital data
5850.0000 - 6425.0000 MHz	36M0G7W	83.10 dBW	IBS, IDR, TDMA
3625.0000 - 4200.0000 MHz	NON		Unmodulated R.F. carrier
3625.0000 - 4200.0000 MHz	36M0F8F		Analog Video
3625.0000 - 4200.0000 MHz	72M0G7W		120 Mbps TDMA carrier using QPSK
3625.0000 - 4200.0000 MHz	35M9G7W		IDR, Digital data
3625.0000 - 4200.0000 MHz	36M0G7W		IBS, IDR, TDMA

**Points of Communication:**

- 1 - ALSAT - (ALSAT)
  - 1 - INTELSAT POR -
  - 1 - PAS-4 - (191.0 W.L.)
  - 1 - TDRS-5 - (174.3 W.L.)
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SES-RWL-20060829-01610 E E960411 PanAmSat Licensee Corp.

Renewal

10/04/2006 - 10/04/2021

Grant of Authority

Date Effective: 09/01/2006

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 8890 Monard Drive, MONTGOMERY, SILVER SPRING, MD

39 ° 0 ' 5.40 " N LAT.

77 ° 3 ' 26.90 " W LONG.

ANTENNA ID: 7.6M	7.6 meters	Andrew Corporation	ES76
5925.0000 - 6425.0000 MHz	1M64G7W	69.70 dBW	DIGITAL voice and data

3700.0000 - 4200.0000 MHz	1M64G7W		DIGITAL voice and data
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ANTENNA ID: 7M	7 meters	SATCOM RSI	705CS
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5925.0000 - 6425.0000 MHz	410KG7D-	62.00 dBW	DIGITAL DATA
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5925.0000 - 6425.0000 MHz	1M24G7D	66.80 dBW	DIGITAL DATA
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3700.0000 - 4200.0000 MHz	410KG7D-		DIGITAL DATA
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3700.0000 - 4200.0000 MHz	1M24G7D		DIGITAL DATA
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ANTENNA ID: 10M	10 meters	SCIENTIFIC-ATLANTA	8002
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5925.0000 - 6425.0000 MHz	445KG7D-	59.00 dBW	DIGITAL DATA
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5925.0000 - 6425.0000 MHz	12M0G7D	73.30 dBW	DIGITAL DATA
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3700.0000 - 4200.0000 MHz	445KG7D-		DIGITAL DATA
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3700.0000 - 4200.0000 MHz	12M0G7D		DIGITAL DATA
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**Points of Communication:**

1 - ALSAT - (ALSAT)

1 - ANIK E1 - (118.7 W.L.)

1 - ANIK E2 - (111.1 W.L.)

1 - COL515 - (37.7 W.L.)

1 - INTELSAT 805 - (304.5 E.L.)

1 - INTELSAT AOR - (307.0 E.L.)

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1 - INTELSAT AOR - (310.0 E.L.)

1 - INTELSAT AOR - (325.5 E.L.)

1 - INTELSAT AOR - (328.5 E.L.)

1 - INTELSAT AOR - (332.5 E.L.)

1 - INTELSAT AOR - (335.5 E.L.)

1 - INTELSAT AOR - (342.0 E.L.)

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

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

1 - PAS-9 - (58.0 W.L.)

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

1 - TDRS-6 - (47.0 W.L.)

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**SES-STA-20060829-01527** E E050097 GUSA Licensee LLC

Special Temporary Authority

Grant of Authority

Date Effective: 08/30/2006

**Class of Station:**

Extension of Special Temporary Authority is GRANTED with conditions for an additional 60 days beginning September 11, 2006 and ending November 9, 2006.

**Points of Communication:**

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**SES-STA-20060829-01528** E E050099 GUSA Licensee LLC

Special Temporary Authority

Grant of Authority

Date Effective: 08/30/2006

**Class of Station:**

Extension of Special Temporary Authority is GRANTED with conditions for an additional 60 days beginning September 11, 2006 and ending November 9, 2006.

**Points of Communication:**

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**SES-STA-20060829-01529** E E050098 GUSA Licensee LLC

Special Temporary Authority

Grant of Authority

Date Effective: 08/30/2006

**Class of Station:**

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Extension of Special Temporary Authority is GRANTED with conditions for an additional 60 days beginning September 11, 2006 and ending November 9, 2006.

**Points of Communication:**

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**SES-STA-20060829-01530** E E050100 GUSA Licensee LLC

Special Temporary Authority

Grant of Authority

Date Effective: 08/30/2006

**Class of Station:**

Extension of Special Temporary Authority is GRANTED with conditions for an additional 60 days beginning September 11, 2006 and ending November 9, 2006.

**Points of Communication:**

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