



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-00843

Wednesday August 2, 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.

SES-AMD-20060621-01047 E E060131 L3 COMMUNICATIONS IEC

Amendment

Grant of Authority

Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: DARC

LOCATION: 1062 Pier Road, Brevard, Cape Canaveral, FL

28 ° 24 ' 0.00 " N LAT.

80 ° 36 ' 0.00 " W LONG.

ANTENNA ID:	ANT 1	2.4 meters	Patriot	TX FCC240KUS
	14000.0000 - 14500.0000 MHz	65K1G7D	42.07 dBW	QPSK - Digital Data
	14000.0000 - 14500.0000 MHz	195KG7D	46.84 dBW	QPSK - Digital Data
	14000.0000 - 14500.0000 MHz	521KG7D	51.10 dBW	QPSK - Digital Data
	14000.0000 - 14500.0000 MHz	781KG1F	52.86 dBW	QPSK - Video feed
	11700.0000 - 12200.0000 MHz	65K0G7D		QPSK - Digital Data
	11700.0000 - 12200.0000 MHz	195KG7D		QPSK - Digital Data
	11700.0000 - 12200.0000 MHz	521KG7D		QPSK - Digital Data
	11700.0000 - 12200.0000 MHz	781KG1F		QPSK - Video feed

Points of Communication:

DARC - PERMITTED LIST - ()

SES-AMD-20060621-01048 E E060132 L3 COMMUNICATIONS IEC

Amendment

Grant of Authority

Date Effective: 07/31/2006

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: PATS

LOCATION:

ANTENNA ID: ANT1	2.4 meters	Vertex RSI	2.4 QDA: 1259-4
14000.0000 - 14500.0000 MHz	65K1G2D	42.07 dBW	QPSK - Digital Data
14000.0000 - 14500.0000 MHz	195KG2D	43.59 dBW	QPSK - Digital Data
14000.0000 - 14500.0000 MHz	521KG2D	47.85 dBW	QPSK - Digital Data
14000.0000 - 14500.0000 MHz	781KG1F	49.61 dBW	QPSK - Digital Data
11700.0000 - 12200.0000 MHz	65K1G2D		QPSK - Digital Data
11700.0000 - 12200.0000 MHz	195KG2D		QPSK - Digital Data
11700.0000 - 12200.0000 MHz	521KG2D		QPSK - Digital Data
11700.0000 - 12200.0000 MHz	781KG1F		QPSK - Digital Data

Points of Communication:

PATS - PERMITTED LIST - ()

SES-AMD-20060621-01049 E E060133 L3 COMMUNICATIONS IEC

Amendment

Grant of Authority

Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: IEC

LOCATION: 602 East Vermont Ave., Orange, Anaheim, CA

33 ° 49 ' 23.00 " N LAT.

117 ° 54 ' 11.00 " W LONG.

ANTENNA ID: ANT1	2.4 meters	Prodelin	1251
14000.0000 - 14500.0000 MHz	65K1G2D	42.21 dBW	QPSK - Digital Data

14000.0000 - 14500.0000 MHz	195KG2D	46.98 dBW	QPSK - Digital Data
14000.0000 - 14500.0000 MHz	521KG2D	51.24 dBW	QPSK - Digital Data
14000.0000 - 14500.0000 MHz	781KG1F	53.00 dBW	QPSK - Video Feed
11700.0000 - 12200.0000 MHz	65K1G2D		QPSK - Digital Data
11700.0000 - 12200.0000 MHz	195KG1F		QPSK - Digital Data
11700.0000 - 12200.0000 MHz	521KG2D		QPSK - Digital Data
11700.0000 - 12200.0000 MHz	781KG1F		QPSK - Video Feed

Points of Communication:

IEC - PERMITTED LIST - ()

SES-AMD-20060621-01050 E E060130 L3 COMMUNICATIONS IEC
Amendment

Grant of Authority

Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1061

LOCATION: Building 1061 Port, CCAFS, Brevard, Cape Canaveral, FL

28 ° 24 ' 46.00 " N LAT.

80 ° 36 ' 18.00 " W LONG.

ANTENNA ID: ANT 1	2.4 meters	Patriot	TX-FCC240KUS
14000.0000 - 14500.0000 MHz	65K0G7D	42.07 dBW	QPSK - Digital Data
14000.0000 - 14500.0000 MHz	192KG7D	46.84 dBW	QPSK - Digital Data
14000.0000 - 14500.0000 MHz	521KG7D	51.10 dBW	QPSK - Video feed
14000.0000 - 14500.0000 MHz	781KG1F	52.86 dBW	QPSK - Video feed
11700.0000 - 12200.0000 MHz	65K0G7D		QPSK - Digital Data
11700.0000 - 12200.0000 MHz	192KG7D		QPSK - Digital Data
11700.0000 - 12200.0000 MHz	521KG7D		QPSK - Video feed
11700.0000 - 12200.0000 MHz	781KG1F		QPSK - Video feed

Points of Communication:

1061 - PERMITTED LIST - ()

SES-AMD-20060622-01041 E E060199 The Pennsylvania State University

Amendment

Grant of Authority

Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 100 INNOVATION (WPSU), CENTRE, COLLEGE TOWNSHIP, PA

40 ° 49 ' 56.60 " N LAT.

77 ° 50 ' 30.10 " W LONG.

ANTENNA ID: 1 3.8 meters COMTECH 3.8 M

3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL AUDIO CARRIER

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL AUDIO CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-ASG-20060524-00887 E E920288 COSMOS BROADCASTING CORPORATION

Application for Consent to Assignment

Grant of Authority

Date Effective: 08/01/2006

Current Licensee: COSMOS BROADCASTING CORPORATION

FROM: Cosmos Broadcasting Corporation

TO: Barrington Harlingen License LLC

No. of Station(s) listed: 1

SES-ASG-20060720-01221 E E050061 BARRINGTON BROADCASTING PEORIA CORPORATION

Application for Consent to Assignment

Grant of Authority

Date Effective: 07/26/2006

Current Licensee: BARRINGTON BROADCASTING PEORIA CORPORATION

FROM: BARRINGTON BROADCASTING PEORIA CORPORATION

TO: BARRINGTON PEORIA LICENSE LLC

No. of Station(s) listed: 1

SES-ASG-20060720-01222 E E6547 BARRINGTON BROADCASTING FLINT CORPORATION

Application for Consent to Assignment

Grant of Authority

Date Effective: 07/26/2006

Current Licensee: BARRINGTON BROADCASTING FLINT CORPORATION

FROM: BARRINGTON BROADCASTING FLINT CORPORATION

TO: BARRINGTON FLINT LICENSE LLC

No. of Station(s) listed: 2

SES-ASG-20060720-01223 E E050068 BARRINGTON BROADCASTING TEXAS CORPORATION

Application for Consent to Assignment

Grant of Authority

Date Effective: 07/26/2006

Current Licensee: BARRINGTON BROADCASTING TEXAS CORPORATION

FROM: BARRINGTON BROADCASTING TEXAS CORPORATION

TO: BARRINGTON AMARILLO LICENSE LLC

No. of Station(s) listed: 3

SES-LIC-20060412-00639 E E060130 L3 COMMUNICATIONS IEC

Application for Authority

07/31/2006 - 07/31/2021

Grant of Authority

Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1061

LOCATION: Building 1061 Port, CCAFS, Brevard, Cape Canaveral, FL

28 ° 24 ' 46.00 " N LAT.

80 ° 36 ' 18.00 " W LONG.

ANTENNA ID:	ANT 1	2.4 meters	Patriot	TX-FCC240KUS
	14000.0000 - 14500.0000 MHz	65K1G7D	42.07 dBW	QPSK - Digital Data
	14000.0000 - 14500.0000 MHz	195KG7D	46.84 dBW	QPSK - Digital Data
	14000.0000 - 14500.0000 MHz	521KG7D	51.10 dBW	QPSK - Video feed
	14000.0000 - 14500.0000 MHz	781KG1F	52.86 dBW	QPSK - Video feed
	11700.0000 - 12200.0000 MHz	65K1G7D		QPSK - Digital Data
	11700.0000 - 12200.0000 MHz	195KG7D		QPSK - Digital Data
	11700.0000 - 12200.0000 MHz	521KG7D		QPSK - Video feed
	11700.0000 - 12200.0000 MHz	781KG1F		QPSK - Video feed

Points of Communication:

1061 - PERMITTED LIST - ()

SES-LIC-20060412-00640 E E060131 L3 COMMUNICATIONS IEC

Application for Authority

07/31/2006 - 07/31/2021

Grant of Authority

Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: DARC
LOCATION: 1062 Pier Road, Brevard, Cape Carnaveral, FL
28 ° 24 ' 0.00 " N LAT. 80 ° 36 ' 0.00 " W LONG.

ANTENNA ID:	ANT 1	2.4 meters	Patriot	TX FCC240KUS
14000.0000 - 14500.0000 MHz	65K1G7D	42.07 dBW	QPSK - Digital Data	
14000.0000 - 14500.0000 MHz	195KG7D	46.84 dBW	QPSK - Digital Data	
14000.0000 - 14500.0000 MHz	521KG7D	51.10 dBW	QPSK - Digital Data	
14000.0000 - 14500.0000 MHz	781KG1F	52.86 dBW	QPSK - Video feed	
11700.0000 - 12200.0000 MHz	65K1G7D	QPSK - Digital Data		
11700.0000 - 12200.0000 MHz	195KG7D	QPSK - Digital Data		
11700.0000 - 12200.0000 MHz	521KG7D	QPSK - Digital Data		
11700.0000 - 12200.0000 MHz	781KG1F	QPSK - Video feed		

Points of Communication:

DARC - PERMITTED LIST - ()

SES-LIC-20060412-00641 E E060132 L3 COMMUNICATIONS IEC
Application for Authority 07/31/2006 - 07/31/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: PATS
LOCATION: VARIOUS

ANTENNA ID:	ANT1	2.4 meters	Vertex RSI	2.4 QDA: 1259-4
14000.0000 - 14500.0000 MHz	65K1G2D	40.84 dBW	QPSK - Digital Data	
14000.0000 - 14500.0000 MHz	195KG2D	43.59 dBW	QPSK - Digital Data	
14000.0000 - 14500.0000 MHz	521KG2D	47.85 dBW	QPSK - Digital Data	
14000.0000 - 14500.0000 MHz	781KG1F	49.61 dBW	QPSK - Digital Data	
11700.0000 - 12200.0000 MHz	65K1G2D	QPSK - Digital Data		

11700.0000 - 12200.0000 MHz	195KG2D	QPSK - Digital Data
11700.0000 - 12200.0000 MHz	521KG2D	QPSK - Digital Data
11700.0000 - 12200.0000 MHz	781KG1F	QPSK - Digital Data

Points of Communication:

PATS - PERMITTED LIST - ()

SES-LIC-20060412-00642 E E060133	L3 COMMUNICATIONS IEC	07/31/2006 - 07/31/2021
Application for Authority		Date Effective: 07/31/2006
Grant of Authority		

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: IEC
 LOCATION: 602 East Vermont Ave., Orange, Anaheim, CA
 33 ° 49 ' 23.00 " N LAT. 117 ° 54 ' 11.00 " W LONG.

ANTENNA ID: ANT1 2.4 meters Prodelin 1251

14000.0000 - 14500.0000 MHz	65K1G2D	42.21 dBW	QPSK - Digital Data
14000.0000 - 14500.0000 MHz	195KG2D	46.98 dBW	QPSK - Digital Data
14000.0000 - 14500.0000 MHz	521KG2D	51.24 dBW	QPSK - Digital Data
14000.0000 - 14500.0000 MHz	781KG1F	53.00 dBW	QPSK - Video Feed
11700.0000 - 12200.0000 MHz	64K0G2D		QPSK - Digital Data
11700.0000 - 12200.0000 MHz	192KG1F		QPSK - Digital Data
11700.0000 - 12200.0000 MHz	512KG2D		QPSK - Digital Data
11700.0000 - 12200.0000 MHz	781KG1F		QPSK - Video Feed

Points of Communication:

IEC - PERMITTED LIST - ()

SES-LIC-20060526-00904 E E060198	PanAmSat Licensee Corp.	08/01/2006 - 08/01/2021
Application for Authority		Date Effective: 08/01/2006
Grant of Authority		

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 450 River Rd, Warren, Phillipsburg, NJ

40 ° 38 ' 39.00 " N LAT.

75 ° 11 ' 42.00 " W LONG.

ANTENNA ID: 1	2.4 meters	Prodelin	Series 1251
5925.0000 - 6425.0000 MHz	64K0G7W	40.00 dBW	Digital video and data
5925.0000 - 6425.0000 MHz	2M00G7W	45.00 dBW	Digital video and data
3700.0000 - 4200.0000 MHz	64K0G7W		
3700.0000 - 4200.0000 MHz	2M00G7W		

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20060613-00971 E E060219 SHELL COMMUNICATIONS, INC.

Application for Authority

07/31/2006 - 07/31/2021

Grant of Authority

Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: MC 194 COGNAC

28 ° 47 ' 27.60 " N LAT.

89 ° 3 ' 22.80 " W LONG.

ANTENNA ID: SHELL - 5	2.4 meters	ANDREW	243
5925.0000 - 6425.0000 MHz	4M30G7W	52.00 dBW	QPSK - Data
3700.0000 - 4200.0000 MHz	4M30G7W		QPSK - Data

Points of Communication:

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

SES-LIC-20060613-00973 E E060220 SHELL COMMUNICATIONS, INC.

Application for Authority

07/31/2006 - 07/31/2021

Grant of Authority

Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: GB 128 ENCHILADA
27 ° 52 ' 18.60 " N LAT. 91 ° 59 ' 6.60 " W LONG.

ANTENNA ID: SHELL - 1 2.4 meters ANDREW 243
5925.0000 - 6425.0000 MHz 4M30G7W 52.00 dBW QPSK - Data
3700.0000 - 4200.0000 MHz 4M30G7W QPSK - Data

Points of Communication:

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

SES-LIC-20060613-00975 E E060221 SHELL COMMUNICATIONS, INC.
Application for Authority 07/31/2006 - 07/31/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: GB 172 SALSA
27 ° 50 ' 25.20 " N LAT. 91 ° 59 ' 15.60 " W LONG.

ANTENNA ID: SHELL - 2 2.4 meters ANDREW 243
3700.0000 - 4200.0000 MHz 4M30G7W QPSK - Data
5925.0000 - 6425.0000 MHz 4M30G7W 52.00 dBW QPSK - Data

Points of Communication:

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

SES-LIC-20060613-00977 E E060222 SHELL COMMUNICATIONS, INC.
Application for Authority 07/31/2006 - 07/31/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: ST 300A COUGAR
28 ° 9 ' 24.60 " N LAT. 90 ° 42 ' 34.80 " W LONG.

ANTENNA ID: SHELL - 4 2.4 meters ANDREW 243

6067.0000 - 6103.0000 MHz	4M30G7W	52.00 dBW	QPSK - Data
3700.0000 - 4200.0000 MHz	4M30G7W		QPSK - Data

Points of Communication:

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

SES-LIC-20060613-00978 E E060223 SHELL COMMUNICATIONS, INC.
Application for Authority 07/31/2006 - 07/31/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: GC 65 BULLWINKLE
27 ° 53 ' 6.00 " N LAT. 90 ° 54 ' 12.00 " W LONG.

ANTENNA ID: SHELL - 3 2.4 meters ANDREW 243

6067.0000 - 6103.0000 MHz	4M30G7W	52.00 dBW	QPSK - Data
3700.0000 - 4200.0000 MHz	4M30G7W		QPSK - Data

Points of Communication:

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

SES-LIC-20060613-00980 E E060224 SHELL COMMUNICATIONS, INC.
Application for Authority 08/01/2006 - 08/01/2021
Grant of Authority Date Effective: 08/01/2006

Class of Station: Fixed Earth Stations

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

SITE ID: 1
LOCATION: (SHELL-14), FOURCHON
29 ° 7 ' 22.80 " N LAT. 90 ° 11 ' 55.40 " W LONG.

ANTENNA ID: SHELL - 14 2.4 meters ANDREW TYPE 243

6067.0000 - 6103.0000 MHz	4M30G7W	52.00 dBW	QPSK - DATE
3700.0000 - 4200.0000 MHz	4M30G7W		QPSK - DATE

Points of Communication:

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

SES-LIC-20060613-00982 E E060226 SHELL COMMUNICATIONS, INC.

Application for Authority

08/01/2006 - 08/01/2021

Grant of Authority

Date Effective: 08/01/2006

Class of Station: Fixed Earth Stations

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

SITE ID: 1

LOCATION: (SHELL-13), ROBERT TC

30 ° 30 ' 54.40 " N LAT.

90 ° 20 ' 21.70 " W LONG.

ANTENNA ID: SHELL - 13 2.4 meters ANDREW TYPE 243

6067.0000 - 6103.0000 MHz 4M30G7W 52.00 dBW QPSK - DATA

3700.0000 - 4200.0000 MHz 4M30G7W QPSK - DATA

Points of Communication:

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

SES-LIC-20060613-00984 E E060227 SHELL COMMUNICATIONS, INC.

Application for Authority

08/01/2006 - 08/01/2021

Grant of Authority

Date Effective: 08/01/2006

Class of Station: Fixed Earth Stations

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

SITE ID: 1

LOCATION: (SHELL-15), MORGAN CITY

29 ° 41 ' 19.50 " N LAT.

91 ° 11 ' 1.60 " W LONG.

ANTENNA ID: SHELL - 15 2.4 meters ANDREW TYPE 243

3700.0000 - 4200.0000 MHz 4M30G7W QPSK - DATA

6067.0000 - 6103.0000 MHz 4M30G7W 52.00 dBW QPSK - DATA

Points of Communication:

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

SES-LIC-20060613-00996 E E060228 SHELL COMMUNICATIONS, INC.

Application for Authority

08/01/2006 - 08/01/2021

Grant of Authority

Date Effective: 08/01/2006

Class of Station: Fixed Earth Stations

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

SITE ID: 1

LOCATION: (SHELL-8), GB 426 AUGER

27 ° 32 ' 45.60 " N LAT.

92 ° 26 ' 35.00 " W LONG.

ANTENNA ID: SHELL - 8 2.4 meters SEATEL 9797

6067.0000 - 6103.0000 MHz 4M30G7W 51.70 dBW QPSK - DATA

3700.0000 - 4200.0000 MHz 4M30G7W QPSK - DATA

Points of Communication:

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

SES-LIC-20060613-00999 E E060229 SHELL COMMUNICATIONS, INC.

Application for Authority

08/01/2006 - 08/01/2021

Grant of Authority

Date Effective: 08/01/2006

Class of Station: Fixed Earth Stations

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

SITE ID: 1

LOCATION: (SHELL-16), AMELIA HP

29 ° 40 ' 54.30 " N LAT.

91 ° 5 ' 51.10 " W LONG.

ANTENNA ID: SHELL - 16 2.4 meters ANDREW TYPR 243

3700.0000 - 4200.0000 MHz 4M30G7W QPSK - DATA

5925.0000 - 6425.0000 MHz 4M30G7W 52.00 dBW QPSK - DATA

Points of Communication:

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

SES-LIC-20060613-01004 E E060230 SHELL COMMUNICATIONS, INC.

Application for Authority

08/01/2006 - 08/01/2021

Grant of Authority

Date Effective: 08/01/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Yellowhammer GP

LOCATION:

30 ° 24 ' 14.90 " N LAT.

88 ° 7 ' 34.00 " W LONG.

ANTENNA ID:	SHELL - 17	2.4 meters	Andrew	243
	5925.0000 - 6425.0000 MHz	4M30G7W	52.00 dBW	QPSK - Data
	3700.0000 - 4200.0000 MHz	4M30G7W		QPSK - Data

Points of Communication:

Yellowhammer GP - SATMEX-5 - (116.8 W.L.)

SES-LIC-20060613-01005	E	E060231	SHELL COMMUNICATIONS, INC.	
Application for Authority				08/01/2006 - 08/01/2021
Grant of Authority				Date Effective: 08/01/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: MC 807 Ursa

LOCATION:

28 ° 9 ' 22.80 " N LAT.

89 ° 6 ' 19.80 " W LONG.

ANTENNA ID:	SHELL - 11	2.4 meters	SeaTel	9797
	6067.0000 - 6103.0000 MHz	4M30G7W	51.70 dBW	QPSK - Data
	3700.0000 - 4200.0000 MHz	4M30G7W		QPSK - Data

Points of Communication:

MC 807 Ursa - SATMEX-5 - (116.8 W.L.)

SES-LIC-20060613-01006	E	E060232	SHELL COMMUNICATIONS, INC.	
Application for Authority				08/01/2006 - 08/01/2021
Grant of Authority				Date Effective: 08/01/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: VK 956 Ram-Powell

LOCATION:

29 ° 4 ' 12.00 " N LAT.

88 ° 6 ' 12.00 " W LONG.

ANTENNA ID:	SHELL - 12	2.4 meters	SeaTel	9797
	6067.0000 - 6103.0000 MHz	4M30G7W	51.70 dBW	QPSK - Data
	3700.0000 - 4200.0000 MHz	4M30G7W		QPSK - Data

Points of Communication:

VK 956 Ram-Powell - SATMEX-5 - (116.8 W.L.)

SES-LIC-20060613-01007 E E060233 SHELL COMMUNICATIONS, INC.

Application for Authority

08/01/2006 - 08/01/2021

Grant of Authority

Date Effective: 08/01/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: GC 158 Brutus

LOCATION:

27 ° 47 ' 48.00 " N LAT.

90 ° 38 ' 54.00 " W LONG.

ANTENNA ID: SHELL - 10 2.4 meters SeaTel 9797

6067.0000 - 6103.0000 MHz 4M30G7W 51.70 dBW QPSK - Data

3700.0000 - 4200.0000 MHz 4M30G7W QPSK - Data

Points of Communication:

GC 158 Brutus - SATMEX-5 - (116.8 W.L.)

SES-LIC-20060613-01008 E E060234 SHELL COMMUNICATIONS, INC.

Application for Authority

08/01/2006 - 08/01/2021

Grant of Authority

Date Effective: 08/01/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: MC 807 Mars

LOCATION:

28 ° 10 ' 10.20 " N LAT.

89 ° 13 ' 22.20 " W LONG.

ANTENNA ID: SHELL - 9 2.4 meters SeaTel 9797

6067.0000 - 6103.0000 MHz 4M30G7W 51.70 dBW QPSK - Data

3700.0000 - 4200.0000 MHz 4M30G7W QPSK - Data

Points of Communication:

MC 807 Mars - SATMEX-5 - (116.8 W.L.)

Application for Authority

08/01/2006 - 08/01/2021

Grant of Authority

Date Effective: 08/01/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 531 I Avenue Building 531, Ventura, Point Mugu, CA

34 ° 6 ' 43.00 " N LAT.

119 ° 7 ' 18.00 " W LONG.

ANTENNA ID:	ANT1	2.4 meters	Patriot	TX-FCC240KUS
	14000.0000 - 14500.0000 MHz	195KG7D	47.06 dBW	QPSK - Digital Data; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation.
	14000.0000 - 14500.0000 MHz	65K1G7D	42.29 dBW	QPSK - Digital Data; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation.
	11700.0000 - 12200.0000 MHz	781KG1F	0.00 dBW	QPSK - Composite Video feed
	11700.0000 - 12200.0000 MHz	521KG7D	0.00 dBW	QPSK - Digital Data
	11700.0000 - 12200.0000 MHz	195KG7D	0.00 dBW	QPSK - Digital Data
	11700.0000 - 12200.0000 MHz	65K1G7D	0.00 dBW	QPSK - Digital Data
	14000.0000 - 14500.0000 MHz	521KG7D	51.32 dBW	QPSK - Digital Data; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation.
	14000.0000 - 14500.0000 MHz	781KG1F	53.08 dBW	QPSK - Composite Video feed; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation
ANTENNA ID:	ANT2	2.4 meters	Patriot	TX-FCC240KUS
	11700.0000 - 12200.0000 MHz	781KG1F	0.00 dBW	QPSK - Composite Video feed
	11700.0000 - 12200.0000 MHz	521KG7D	0.00 dBW	QPSK - Digital Data
	11700.0000 - 12200.0000 MHz	195KG7D	0.00 dBW	QPSK - Digital Data
	11700.0000 - 12200.0000 MHz	65K1G7D	0.00 dBW	QPSK - Digital Data

14000.0000 - 14500.0000 MHz	781KG1F	53.08 dBW	QPSK - Composite Video feed; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation
14000.0000 - 14500.0000 MHz	521KG7D	51.32 dBW	QPSK - Digital Data; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation
14000.0000 - 14500.0000 MHz	195KG7D	47.06 dBW	QPSK - Digital Data; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation
14000.0000 - 14500.0000 MHz	65K1G7D	42.29 dBW	QPSK - Digital Data; E48 data obtained using SATMASTER PRO; See attachment for E49 calculation

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20060623-01061 E E060247 Cable News Network LP, LLLP
 Application for Authority 08/01/2006 - 08/01/2021
 Grant of Authority Date Effective: 08/01/2006

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION:

ANTENNA ID: 1	2.4 meters	Vertex	2.4M DMK
11700.0000 - 12200.0000 MHz	24M0G7W		PSK Digital Video w/digital audio/data
14000.0000 - 14500.0000 MHz	24M0G7F	62.24 dBW	PSK Digital Video w/digital audio/data

Points of Communication:

1 - ALSAT - (ALSAT)

SES-MOD-20060615-01013 E E050321 Telesat Canada
 Application for Modification 12/28/2005 - 12/28/2020
 Grant of Authority Date Effective: 08/01/2006

Class of Station: VSAT Network

Nature of Service: Fixed Satellite Service

SITE ID: Remote1

LOCATION: CONUS 5,000 (1.8 meter antennas)

ANTENNA ID: Remote1 1.8 meters Prodelin 1184
 14000.0000 - 14500.0000 MHz 1M20G7W 53.70 dBW QPSK, voice, data, image
 11700.0000 - 12200.0000 MHz 795KG7W 0.00 dBW QPSK, voice, data, image

SITE ID: Remote2
 LOCATION: CONUS 5,000 (1.8 meter antennas)

ANTENNA ID: Remote2 1.8 meters Prodelin 1184
 14000.0000 - 14500.0000 MHz 194KG7W 46.50 dBW MSK, digital data
 11700.0000 - 12200.0000 MHz 12M0G7W 0.00 dBW QPSK, digital data

SITE ID: Remote3
 LOCATION: CONUS 5,000 (1.2 meter antennas)

ANTENNA ID: Remote3 1.2 meters Prodelin 1123
 14000.0000 - 14500.0000 MHz 194KG7W 43.20 dBW MSK, digital data
 11700.0000 - 12200.0000 MHz 12M0G7W 0.00 dBW QPSK, digital data

SITE ID: Remote7
 LOCATION: CONUS 5,000 (.98 meter antennas)

ANTENNA ID: Remote7 0.98 meters Prodelin 1981
 14000.0000 - 14500.0000 MHz 194KG7W 41.30 dBW MSK, digital data
 11700.0000 - 12200.0000 MHz 12M0G7W 0.00 dBW QPSK, digital data

SITE ID: Remote4
 LOCATION: CONUS 5,000 (2.4 meter antennas)

ANTENNA ID: Remote4 2.4 meters Channel Master 243
 14000.0000 - 14500.0000 MHz 1M20G7W 56.50 dBW QPSK, voice, data, image
 11700.0000 - 12200.0000 MHz 795KG7W 0.00 dBW QPSK, voice, data, image

SITE ID: Remote5
 LOCATION: CONUS 5,000 (1.2 meter antennas)

ANTENNA ID: Remote5 1.2 meters Channel Master 123
 14000.0000 - 14500.0000 MHz 597KG7W 47.80 dBW QPSK, voice, data, image

11700.0000 - 12200.0000 MHz 795KG7W 0.00 dBW QPSK, voice, data, image

SITE ID: Remote6
LOCATION: CONUS 5,000 (2.4 meter antennas)

ANTENNA ID: Remote6 2.4 meters Prodelin 1244

14000.0000 - 14500.0000 MHz 194KG7W 49.20 dBW MSK, digital data

11700.0000 - 12200.0000 MHz 12M0G7W 0.00 dBW QPSK, digital data

Points of Communication:

Remote1 - ALSAT - (ALSAT)

Remote2 - ALSAT - (ALSAT)

Remote3 - ALSAT - (ALSAT)

Remote4 - ALSAT - (ALSAT)

Remote5 - ALSAT - (ALSAT)

Remote6 - ALSAT - (ALSAT)

Remote7 - ALSAT - (ALSAT)

SES-MOD-20060619-01026 E E050399 GCI Communication Corp.
Application for Modification 02/22/2006 - 02/22/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Cordova
LOCATION: Cordova, AK
 60 ° 29 ' 32.20 " N LAT. 145 ° 27 ' 55.80 " W LONG.

ANTENNA ID: 3.6 3.6 meters Scientific-Atlanta 8136

5925.0000 - 6425.0000 MHz 36M0D7W 67.11 dBW QAM modulation for telephony, facsimile and data

5925.0000 - 6425.0000 MHz 60K0D7W 53.44 dBW QAM modulation for telephony, facsimile and data

5925.0000 - 6425.0000 MHz 36M0G7W 67.11 dBW PSK modulation for telephony, facsimile and data

5925.0000 - 6425.0000 MHz	45K0G7W	51.92 dBW	PSK modulation for telephony, facsimile and data
3700.0000 - 4200.0000 MHz	36M0D7W		QAM modulation for telephony, facsimile and data
3700.0000 - 4200.0000 MHz	60K0D7W		QAM modulation for telephony, facsimile and data
3700.0000 - 4200.0000 MHz	36M0G7W		PSK modulation for telephony, facsimile and data
3700.0000 - 4200.0000 MHz	45K0G7W		PSK modulation for telephony, facsimile and data

Points of Communication:

Cordova - ALSAT - (ALSAT)

SES-MOD-20060619-01031 E E060061	Bright House Networks, LLC	05/15/2006 - 05/15/2021
Application for Modification		Date Effective: 07/31/2006
Grant of Authority		

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

"MOD" to change emission designator and technical information.

SITE ID: 1
LOCATION: 64 E. CONCORD ST (CFL2), VARIOUS

ANTENNA ID: CFL2	1.2 meters	AVL	1200 US DSNG
14000.0000 - 14500.0000 MHz	24M0G7F	62.24 dBW	PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20060531-00905 E E060199	The Pennsylvania State University	05/31/2006 - 05/31/2021
Registration		Date Effective: 07/31/2006
Grant of Authority		

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 100 INNOVATION BLVD.(WPSU), CENTRE, COLLEGE TOWNSHIP, PA
40 ° 49 ' 56.60 " N LAT. 77 ° 50 ' 30.10 " W LONG.

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

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20060615-01021 E E060237 Temple University of the Commonwealth System of Higher Educa
Registration 06/15/2006 - 06/15/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 1776 N BROAD STREET (WRTI-FM), PHILADELPHIA, PHILADELPHIA, PA
39 ° 58 ' 45.60 " N LAT.

ANTENNA ID: 1 3.8 meters PRODELIN CORPORATION 3.8M
3700.0000 - 4200.0000 MHz 30K0F1D NULL
3700.0000 - 4200.0000 MHz 10M3G7W NULL

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20060615-01022 E E060238 The Nathan B. Stubblefield Foundation, Inc.
Registration 06/15/2006 - 06/15/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 1210 E ML KING BLVD (WMNF), Hillsborough, TAMPA, FL
27 ° 58 ' 53.00 " N LAT. 82 ° 26 ' 47.00 " W LONG.

ANTENNA ID: 1 3.8 meters COMTECH 3.8 M

3700.0000 - 4200.0000 MHz	30K0F1D	DIGITAL AUDIO CARRIER
3700.0000 - 4200.0000 MHz	10M3G7W	DIGITAL AUDIO CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20060619-01028 E E060241 MAINE PUBLIC BROADCASTING CORPORATION
Registration 06/19/2006 - 06/19/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 63 TEXAS AVE. (WMEH), ANDROSCOGGIN, BANGOR, ME
44 ° 48 ' 28.70 " N LAT. 68 ° 48 ' 7.80 " W LONG.

ANTENNA ID: 10.0 M.	10 meters	ANDREW CORP.	10.0 M.
3700.0000 - 4200.0000 MHz	30K0F1D	DIGITAL AUDIO CARRIER	
3700.0000 - 4200.0000 MHz	10M3G7W	DIGITAL AUDIO CARRIER	

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20060623-01055 E E060246 Mendocino County Public Broadcasting
Registration 06/23/2006 - 06/23/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 9300 HIGHWAY 128 (KZLYX), MENDOCINO, PHILO, CA
39 ° 3 ' 23.00 " N LAT. 123 ° 25 ' 51.00 " W LONG.

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

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060712-01147 E E9138 THE INSPIRATIONAL NETWORK, INC.
Renewal 09/27/2006 - 09/27/2021
Grant of Authority Date Effective: 07/26/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 9700 SOUTHERN PINES BLVD., MECKLENBURG, CHARLOTTE, NC
35 ° 7 ' 54.50 " N LAT. 80 ° 55 ' 4.30 " W LONG.

ANTENNA ID: 1	9 meters	VERTEX COMM.	9 KPC
5925.0000 - 6425.0000 MHz	36M0F8W	80.03 dBW	VIDEO WITH ASSOCIATED AUDIO
5925.0000 - 6425.0000 MHz	36M0G7D	80.03 dBW	DIGTIAL DATA
5925.0000 - 6425.0000 MHz	1M85G7D-	70.70 dBW	DIGTIAL DATA
5925.0000 - 6425.0000 MHz	36M0G7W	80.03 dBW	DIGITAL VIDEO
3700.0000 - 4200.0000 MHz	36M0F8W		VIDEO WITH ASSOCIATED AUDIO
3700.0000 - 4200.0000 MHz	36M0G7D		DIGTIAL DATA
3700.0000 - 4200.0000 MHz	1M85G7D-		DIGTIAL DATA
3700.0000 - 4200.0000 MHz	36M0G7D		DIGITAL VIDEO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060721-01230 E E960413 Ascent Media Systems and Technology Services, LLC
Renewal 08/23/2006 - 08/23/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 2325 INTERSTATE AVENUE, MESA COUNTY, GRAND JUNCTION, CO
39 ° 6 ' 43.00 " N LAT. 108 ° 37 ' 17.00 " W LONG.

ANTENNA ID: 1 6.1 meters HARRIS MODEL 5346

14000.0000 - 14500.0000 MHz	112KG1D	56.50 dBW
14000.0000 - 14500.0000 MHz	36M0F3W	78.50 dBW
11700.0000 - 12200.0000 MHz	112KG1D	
11700.0000 - 12200.0000 MHz	36M0F3W	

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060721-01231 E E960381 Ascent Media Systems and Technology Services, LLC
 Renewal 08/21/2006 - 08/21/2021
 Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
 LOCATION: 902 E. SHERMAN STREET, BANNOCK, POCATELLO, ID
 42 ° 52 ' 29.50 " N LAT. 112 ° 26 ' 45.80 " W LONG.

ANTENNA ID: 1	6.1 meters	HARRIS	5346
14000.0000 - 14500.0000 MHz	112KG1D	57.00 dBW	PSK PRIVATE DATA
14000.0000 - 14500.0000 MHz	36M0F8F	78.00 dBW	ANALOG VIDEO W/ASSOC AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	4M00G7F	70.00 dBW	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA
14000.0000 - 14500.0000 MHz	36M0G7F	78.00 dBW	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA
11700.0000 - 12200.0000 MHz	36M0F8F		ANALOG VIDEO W/ASSOC AUDIO SUBCARRIERS
11700.0000 - 12200.0000 MHz	4M00G7F		PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA
11700.0000 - 12200.0000 MHz	256KG1D		PSK PRIVATE DATA
11700.0000 - 12200.0000 MHz	36M0G7F		PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060721-01232 E E960373 Ascent Media Systems and Technology Services, LLC
Renewal 08/21/2006 - 08/21/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 4001 NEBRASKA AVENUE, NW, WASHINGTON, DC

38 ° 56 ' 24.00 " N LAT.

77 ° 4 ' 55.00 " W LONG.

ANTENNA ID: 1	6.1 meters	HARRIS	5346	
14000.0000 - 14500.0000 MHz	112KG1D	57.00 dBW		PSK PRIVATE DATA
14000.0000 - 14500.0000 MHz	36M0F8F	78.00 dBW		ANALOG VIDEO W/ASSOC AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	4M00G7F	70.00 dBW		PSK DIGITAL VIDEO WITH ASOC. DIGITAL AUDIO AND DATA
14000.0000 - 14500.0000 MHz	36M0G7F	78.00 dBW		PSK DIGITAL VIDEO WITH ASOC. DIGITAL AUDIO AND DATA
11700.0000 - 12200.0000 MHz	256KG1D			PSK PRIVATE DATA
11700.0000 - 12200.0000 MHz	36M0F8F			ANALOG VIDEO W/ASSOC AUDIO SUBCARRIERS
11700.0000 - 12200.0000 MHz	4M00G7F			PSK DIGITAL VIDEO WITH ASOC. DIGITAL AUDIO AND DATA
11700.0000 - 12200.0000 MHz	36M0G7F			PSK DIGITAL VIDEO WITH ASOC. DIGITAL AUDIO AND DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060721-01232 E E960372 Ascent Media Systems and Technology Services, LLC
Renewal 08/21/2006 - 08/21/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: HIGHWAY 63, BOONE COUNTY, COLUMBIA, MO
38 ° 57 ' 53.00 " N LAT. 92 ° 19 ' 53.00 " W LONG.

ANTENNA ID: 1 6.1 meters HARRIS 5346

14000.0000 - 14500.0000 MHz 112KG1D 56.50 dBW

14000.0000 - 14500.0000 MHz 36M0F3W 78.50 dBW

11700.0000 - 12200.0000 MHz 112KG1D

11700.0000 - 12200.0000 MHz 36M0F3W

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060725-01251 E E960493 Carol Sue Rutherford
Renewal 10/11/2006 - 10/11/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 250 WEST MAIN STREET, SUITE 3100, FAYETTE, LEXINGTON, KY
38 ° 2 ' 3.00 " N LAT. 84 ° 31 ' 3.00 " W LONG.

ANTENNA ID: 1 7 meters SCIENTIFIC-ATLANTA MODEL 8010K

14000.0000 - 14500.0000 MHz 4M8061D 82.80 dBW

11700.0000 - 12200.0000 MHz 4M8061D

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060725-01252 E E8918 Comcast of New Mexico, Inc.
Renewal 08/15/2006 - 08/15/2021
Grant of Authority Date Effective: 07/26/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: CIBOLA, GRANTS, NM
35 ° 9 ' 8.00 " N LAT. 107 ° 50 ' 54.00 " W LONG.

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

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060726-01274 E E861025 Liberty Cablevision of Puerto Rico Ltd.
Renewal 08/22/2006 - 08/22/2021
Grant of Authority Date Effective: 07/27/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: VEGA BAJA, PR
18 ° 26 ' 34.00 " N LAT. 66 ° 21 ' 18.00 " W LONG.

ANTENNA ID: 1 7 meters SCIENTIFIC ATLANTA 8010
3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060727-01268 E KE48 Alascom, Inc.
Renewal 09/19/2006 - 09/19/2021
Grant of Authority Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: KODIAK, AK
57 ° 47 ' 32.00 " N LAT. 152 ° 23 ' 46.00 " W LONG.

ANTENNA ID: 1 10 meters SCIENTIFIC ATLANTA MODEL 8111-2
5925.0000 - 6425.0000 MHz 30F9 49.90 dBW
5925.0000 - 6425.0000 MHz 7500F9 67.90 dBW

5925.0000 - 6425.0000 MHz	17500F5	79.50 dBW
5925.0000 - 6425.0000 MHz	24K0G1D	40.60 dBW
5925.0000 - 6425.0000 MHz	86K4G1D	54.80 dBW
5925.0000 - 6425.0000 MHz	75K6G1D	54.20 dBW
5925.0000 - 6425.0000 MHz	53K3G1W	54.10 dBW
5925.0000 - 6425.0000 MHz	26K7G1W	51.10 dBW
5925.0000 - 6425.0000 MHz	13K3G1E	48.00 dBW
5925.0000 - 6425.0000 MHz	30K0F3W	57.30 dBW
5925.0000 - 6425.0000 MHz	1M15G7W	55.70 dBW
3700.0000 - 4200.0000 MHz	30F9	
3700.0000 - 4200.0000 MHz	7500F9	
3700.0000 - 4200.0000 MHz	17500F5	
3700.0000 - 4200.0000 MHz	25000F9	
3700.0000 - 4200.0000 MHz	36000F9	
3700.0000 - 4200.0000 MHz	24K0G1D	
3700.0000 - 4200.0000 MHz	86K4G1D	
3700.0000 - 4200.0000 MHz	75K6G1D	
3700.0000 - 4200.0000 MHz	53K3G1W	
3700.0000 - 4200.0000 MHz	26K7G1W	
3700.0000 - 4200.0000 MHz	13K3G1E	
3700.0000 - 4200.0000 MHz	30K0F3W	
3700.0000 - 4200.0000 MHz	1M15G7W	

ANTENNA ID: 2 10 meters ANDREW CORPORATION MODEL ESA10-46HP

5925.0000 - 6425.0000 MHz	30F9	49.90 dBW
5925.0000 - 6425.0000 MHz	7500F9	67.90 dBW

5925.0000 - 6425.0000 MHz	17500F5	79.50 dBW
5925.0000 - 6425.0000 MHz	24K0G1D	40.60 dBW
5925.0000 - 6425.0000 MHz	86K4G1D	54.80 dBW
5925.0000 - 6425.0000 MHz	75K6G1D	54.20 dBW
5925.0000 - 6425.0000 MHz	53K3G1W	54.10 dBW
5925.0000 - 6425.0000 MHz	26K7G1W	51.10 dBW
5925.0000 - 6425.0000 MHz	13K3G1E	48.00 dBW
5925.0000 - 6425.0000 MHz	30K0F3W	57.30 dBW
5925.0000 - 6425.0000 MHz	1M15G7W	55.70 dBW
3700.0000 - 4200.0000 MHz	30F9	
3700.0000 - 4200.0000 MHz	7500F9	
3700.0000 - 4200.0000 MHz	17500F5	
3700.0000 - 4200.0000 MHz	25000F9	
3700.0000 - 4200.0000 MHz	36000F9	
3700.0000 - 4200.0000 MHz	24K0G1D	
3700.0000 - 4200.0000 MHz	86K4G1D	
3700.0000 - 4200.0000 MHz	75K6G1D	
3700.0000 - 4200.0000 MHz	53K3G1W	
3700.0000 - 4200.0000 MHz	26K7G1W	
3700.0000 - 4200.0000 MHz	13K3G1E	
3700.0000 - 4200.0000 MHz	30K0F3W	
3700.0000 - 4200.0000 MHz	1M15G7W	

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060727-01269 E KD24 Alascom, Inc.

Renewal

09/19/2006 - 09/19/2021

Grant of Authority

Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: KOTZEBUE, AK

66 ° 53 ' 52.00 " N LAT.

162 ° 35 ' 46.00 " W LONG.

ANTENNA ID:	1	10 meters	SCIENTIFIC ATLANTA	MODEL 8111-2
	5925.0000 - 6425.0000 MHz	30F9	49.90 dBW	
	5925.0000 - 6425.0000 MHz	5000F9	64.80 dBW	
	5925.0000 - 6425.0000 MHz	17500F5	79.50 dBW	
	5925.0000 - 6425.0000 MHz	25000F9	72.70 dBW	
	5925.0000 - 6425.0000 MHz	445F9Y	50.70 dBW	
	5925.0000 - 6425.0000 MHz	24K0G1D	40.60 dBW	
	5925.0000 - 6425.0000 MHz	86K4G1D	54.80 dBW	
	5925.0000 - 6425.0000 MHz	75K6G1D	54.20 dBW	
	5925.0000 - 6425.0000 MHz	53K3G1W	54.10 dBW	
	5925.0000 - 6425.0000 MHz	26K7G1W	51.10 dBW	
	5925.0000 - 6425.0000 MHz	13K3G1E	48.00 dBW	
	5925.0000 - 6425.0000 MHz	30K0F3W	60.50 dBW	
	5925.0000 - 6425.0000 MHz	1M15G7W	55.70 dBW	
	5925.0000 - 6425.0000 MHz	300KG7W	49.70 dBW	
	3700.0000 - 4200.0000 MHz	30F9		
	3700.0000 - 4200.0000 MHz	5000F9		
	3700.0000 - 4200.0000 MHz	17500F5		
	3700.0000 - 4200.0000 MHz	25000F9		

3700.0000 - 4200.0000 MHz	445F9Y
3700.0000 - 4200.0000 MHz	24K0G1D
3700.0000 - 4200.0000 MHz	86K4G1D
3700.0000 - 4200.0000 MHz	75K6G1D
3700.0000 - 4200.0000 MHz	53K3G1W
3700.0000 - 4200.0000 MHz	26K7G1W
3700.0000 - 4200.0000 MHz	13K3G1E
3700.0000 - 4200.0000 MHz	30K0F3W
3700.0000 - 4200.0000 MHz	1M15G7W
3700.0000 - 4200.0000 MHz	300KG7W

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060727-01270 E KB42	Alascom, Inc.	09/19/2006 - 09/19/2021
Renewal		Date Effective: 07/31/2006
Grant of Authority		

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
 LOCATION: NOME, AK
 64 ° 29 ' 50.00 " N LAT. 165 ° 24 ' 5.00 " W LONG.

ANTENNA ID: 1	10 meters	SCIENTIFIC ATLANTA	8015
5925.0000 - 6425.0000 MHz	30K0F3E	49.90 dBW	
5925.0000 - 6425.0000 MHz	1M77F1D	62.00 dBW	
5925.0000 - 6425.0000 MHz	36M0F3F	79.50 dBW	
5925.0000 - 6425.0000 MHz	30K0F3W	55.40 dBW	
5925.0000 - 6425.0000 MHz	24K0G1D	40.60 dBW	
5925.0000 - 6425.0000 MHz	86K4G1D	54.80 dBW	

5925.0000 - 6425.0000 MHz	75K6G1D	54.20 dBW
5925.0000 - 6425.0000 MHz	53K3G1W	54.10 dBW
5925.0000 - 6425.0000 MHz	26K7G1W	51.10 dBW
5925.0000 - 6425.0000 MHz	13K3G1E	48.00 dBW
5925.0000 - 6425.0000 MHz	1M15G7W	55.70 dBW
3700.0000 - 4200.0000 MHz	30K0F3E	
3700.0000 - 4200.0000 MHz	1M77F1D	
3700.0000 - 4200.0000 MHz	36M0F3F	
3700.0000 - 4200.0000 MHz	30K0F3W	
3700.0000 - 4200.0000 MHz	24K0G1D	
3700.0000 - 4200.0000 MHz	86K4G1D	
3700.0000 - 4200.0000 MHz	75K6G1D	
3700.0000 - 4200.0000 MHz	53K3G1W	
3700.0000 - 4200.0000 MHz	26K7G1W	
3700.0000 - 4200.0000 MHz	13K3G1E	
3700.0000 - 4200.0000 MHz	1M15G7W	

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060727-01271	E	KD52	Alascom, Inc.	09/26/2006 - 09/26/2021
Renewal				Date Effective: 07/31/2006
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: UNALASKA, AK
53 ° 52 ' 44.00 " N LAT. 166 ° 32 ' 14.00 " W LONG.

ANTENNA ID: 1 10 meters SCIENTIFIC ATLANTA MODEL 8111-2

5925.0000 - 6425.0000 MHz	30K0F3W	49.80 dBW
5925.0000 - 6425.0000 MHz	24K0G1D	40.60 dBW
5925.0000 - 6425.0000 MHz	86K4G1D	54.80 dBW
5925.0000 - 6425.0000 MHz	75K6G1D	54.20 dBW
5925.0000 - 6425.0000 MHz	53K3G1W	54.10 dBW
5925.0000 - 6425.0000 MHz	26K7G1W	51.10 dBW
5925.0000 - 6425.0000 MHz	13K3G1E	48.00 dBW
5925.0000 - 6425.0000 MHz	1M15G7W	55.70 dBW
3700.0000 - 4200.0000 MHz	30K0F3W	
3700.0000 - 4200.0000 MHz	24K0G1D	
3700.0000 - 4200.0000 MHz	86K4G1D	
3700.0000 - 4200.0000 MHz	75K6G1D	
3700.0000 - 4200.0000 MHz	53K3G1W	
3700.0000 - 4200.0000 MHz	26K7G1W	
3700.0000 - 4200.0000 MHz	13K3G1E	
3700.0000 - 4200.0000 MHz	1M15G7W	

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060727-01272 E KB46

Alascom, Inc.

Renewal

09/26/2006 - 09/26/2021

Grant of Authority

Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: YAKUTAT, AK

59 ° 32 ' 24.00 " N LAT.

139 ° 44 ' 6.00 " W LONG.

ANTENNA ID: 1

10 meters

SCIENTIFIC ATLANTA

MODEL 8111-2

5925.0000 - 6425.0000 MHz	30F9	49.90 dBW
5925.0000 - 6425.0000 MHz	2500F9	63.50 dBW
3700.0000 - 4200.0000 MHz	30F9	
3700.0000 - 4200.0000 MHz	2500F9	
3700.0000 - 4200.0000 MHz	25000F9	

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20060727-01273 E KB36	Alascom, Inc.	
Renewal		09/26/2006 - 09/26/2021
Grant of Authority		Date Effective: 07/31/2006

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
 LOCATION: P.O. Box 276 (Valdez E.S.), VALDEZ, AK
 61 ° 7 ' 56.00 " N LAT. 146 ° 20 ' 7.00 " W LONG.

ANTENNA ID: 1	10 meters	SCIENTIFIC ATLANTA	8111-2
5925.0000 - 6425.0000 MHz	7M50F6E	67.00 dBW	
5925.0000 - 6425.0000 MHz	30K0F3E	49.90 dBW	
5925.0000 - 6425.0000 MHz	40K0F3E	51.00 dBW	
3700.0000 - 4200.0000 MHz	30K0F3E		
3700.0000 - 4200.0000 MHz	40K0F3E		
3700.0000 - 4200.0000 MHz	7M50F6E		
3700.0000 - 4200.0000 MHz	25M0F3W		

Points of Communication:

1 - ALSAT - (ALSAT)

SES-STA-20060721-01235 E E060276 Sirius Satellite Radio Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 07/26/2006

Class of Station:

Points of Communication:

SES-STA-20060724-01245 E

KNIGHT SKY CONSULTING AND ASSOCIATES

Special Temporary Authority

Grant of Authority

Date Effective: 08/01/2006

Class of Station:

Extension of Special Temporary Authority is GRANTED for a period of 30 days beginning August 1, 2006 and ending September 1, 2006.

Points of Communication:

SES-STA-20060725-01257 E E060022 Universal Space Network, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 08/01/2006

Class of Station:

Special Temporary Authority is GRANTED with conditions for a period of 30 days beginning August 1, 2006 and ending August 30, 2006.

Points of Communication:

SES-STA-20060726-01266 E E960138 Illinois Bible Institute, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 07/28/2006

Class of Station:

Points of Communication:

SES-STA-20060731-01291 E E060292 HARRIS CORPORATION

Special Temporary Authority

Grant of Authority

Date Effective: 08/01/2006

Class of Station:

Points of Communication:

SES-T/C-20060725-01250 E E010334 PanAmSat Licensee Corp.
Application for Consent to Transfer of Control
Grant of Authority

Date Effective: 07/27/2006

Current Licensee: PanAmSat Licensee Corp.
FROM: PANAMSAT LICENSEE CORP.
TO: Intelsat Holdings, Ltd.

No. of Station(s) listed: 2

See Memorandum Opinion and Order, FCC 06-85, para. 5 (rel. June 19, 2006)(Intelsat/PAS Order).

http://hraunfoss.fcc.gov/edocs_public/attachmatch/FCC-06-85A1.pdf

Dismissal

SES-LIC-20060608-00952 E060216 Cable News Network LP, LLLP

Cable News Network LP, LLLP(CNN), application without prejudice is dismissed as defective, see DA 06-1541, released July 28, 2006.

SES-MOD-20060524-00880 KA313 Telenor Satellite, Inc.

Telenor Satellite, Inc. (Telenor) modification application without prejudice is dismissed as defective, see DA 06-1539, released July 28, 2006.

SES-MOD-20060601-00923 E970116 ABS-CBN International, Inc.

ABS-CBN International, Inc., modification application without prejudice is dismissed as defective, see DA 06-1540, released July 28, 2006.

INFORMATIVE

SES-LIC-19970509-00623 E970315 Firestone Communications, Inc.

Licensee has changed name only, per letter dated October 24, 2002.

Licensee has changed name only, per e-mail dated July 26, 2006.

SES-RWL-19990702-01127 E890690 CC VIII OPERATING, LLC

Licensee has surrendered license, per letter dated July 17, 2006.

SES-RWL-19990702-01128 E890689 CC VIII OPERATING, LLC

Licensee has surrendered license, per letter dated July 17, 2006.

SES-RWL-20000602-00890 E2137 CC VIII OPERATING, LLC

Licensee has surrendered license, per letter dated July 17, 2006.

SES-RWL-20001114-02158 KD51 TIME WARNER ENTERTAINMENT COMPANY, L.P.

Licensee has surrendered license, per letter dated July 14, 2006.

SES-RWL-20010910-01672 E920015 CC VIII OPERATING, LLC

Licensee has surrendered license, per letter dated July 17, 2006.

SES-RWL-20010910-01673 E920017 CC VIII OPERATING, LLC

Licensee has surrendered license, per letter dated July 17, 2006.

SES-RWL-20010910-01674 E920018 CC VIII OPERATING, LLC

Licensee has surrendered license, per letter dated July 17, 2006.

SES-RWL-20011016-01894 KL85 CC VIII OPERATING, LLC

Licensee has surrendered license, per letter dated July 17, 2006.

SES-RWL-20030613-00840 E5965 Time Warner Cable Inc.

Licensee has surrendered license, per letter dated June 28, 2006.

SES-RWL-20041116-01693 E6737 KBL CABLESYSTEMS OF MINNEAPOLIS, INC.

Licensee has surrendered license, per letter dated June 28, 2006.

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