



PUBLIC NOTICE

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

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

Report No. SES-01215

Wednesday January 27, 2010

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-LIC-20091214-01577	E E090212	HI-LINE RADIO FELLOWSHIP, INC.	EZ
Application for Authority			01/20/2010 - 01/20/2025
Grant of Authority			Date Effective: 01/20/2010

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: HUB

LOCATION: 106 COOPERATIVE WAY, FLATHEAD, KALISPELL, MT

48 ° 14 ' 22.00 " N LAT.

114 ° 16 ' 49.00 " W LONG.

ANTENNA ID: 1 2.4 meters ANDREW ESA24VSM-KU

14000.0000 - 14500.0000 MHz 25M0F8W 39.00 dBW QPSK DATA

11700.0000 - 12200.0000 MHz 25M0F8W QPSK DATA

Points of Communication:

HUB - PERMITTED LIST - ()

SES-MOD-20090518-00605	E E080214	EchoStar Corporation	
Application for Modification			01/30/2009 - 01/30/2024
Grant of Authority			Date Effective: 01/20/2010

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service

EchoStar 8 satellite at the 110 W.L. and EchoStar 1 satellite at the 148 W.L. are no longer at these orbital locations, therefore, they are removed from this authorization.

SITE ID: Mt. Jackson
 LOCATION: 335 Dish Drive, Shenandoah, Quicksburg, VA
 38 ° 43 ' 22.30 " N LAT.

78 ° 39 ' 59.90 " W LONG.

ANTENNA ID:	VAT6	13.2 meters	Vertex	13.2
	17790.0000 - 17800.0000 MHz	800KG2D	82.30 dBW	Telecommand
	17790.0000 - 17800.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones
	17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Compressed Digital Video and Data
	17300.0000 - 17310.0000 MHz	800KG2D	82.30 dBW	Telecommand
	17300.0000 - 17310.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones
	12690.0000 - 12700.0000 MHz	800KG2D	0.00 dBW	Telemetry
	12690.0000 - 12700.0000 MHz	1M50F3D	0.00 dBW	Ranging Tones
	12210.0000 - 12690.0000 MHz	24M0G7W	0.00 dBW	Compressed Digital Video and Data
	12200.0000 - 12210.0000 MHz	800KG2D	0.00 dBW	Telemetry
	12200.0000 - 12210.0000 MHz	1M50F3D	0.00 dBW	Ranging Tones

ANTENNA ID:	VAT7	13.2 meters	Vertex	13.2
	17790.0000 - 17800.0000 MHz	800KG2D	82.30 dBW	Telecommand
	17790.0000 - 17800.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones
	17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Compressed Digital Video and Data
	17300.0000 - 17310.0000 MHz	800KG2D	82.30 dBW	Telecommand
	17300.0000 - 17310.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones
	12690.0000 - 12700.0000 MHz	800KG2D	0.00 dBW	Telemetry
	12690.0000 - 12700.0000 MHz	1M50F3D	0.00 dBW	Ranging Tones
	12210.0000 - 12690.0000 MHz	24M0G7W	0.00 dBW	Compressed Digital Video and Data
	12200.0000 - 12210.0000 MHz	800KG2D	0.00 dBW	Telemetry
	12200.0000 - 12210.0000 MHz	1M50F3D	0.00 dBW	Ranging Tones

ANTENNA ID:	VAT5	13.2 meters	Vertex	13.2
	12200.0000 - 12210.0000 MHz	800KG2D		Telemetry

12690.0000 - 12700.0000 MHz	800KG2D		Telemetry
17300.0000 - 17310.0000 MHz	800KG2D	82.30 dBW	Telecommand
17790.0000 - 17800.0000 MHz	800KG2D	82.30 dBW	Telecommand
12200.0000 - 12210.0000 MHz	1M50F3D		Ranging Tones
12690.0000 - 12700.0000 MHz	1M50F3D		Ranging Tones
17300.0000 - 17310.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones
17790.0000 - 17800.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones
12210.0000 - 12690.0000 MHz	24M0G7W		Compressed Digital Video and Data
17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Compressed Digital Video and Data
ANTENNA ID: VAT8	13.2 meters	Vertex	13.2
12200.0000 - 12210.0000 MHz	800KG2D		Telemetry
12690.0000 - 12700.0000 MHz	800KG2D		Telemetry
17300.0000 - 17310.0000 MHz	800KG2D	82.30 dBW	Telecommand
17790.0000 - 17800.0000 MHz	800KG2D	82.30 dBW	Telecommand
12200.0000 - 12210.0000 MHz	1M50F3D		Ranging Tones
12690.0000 - 12700.0000 MHz	1M50F3D		Ranging Tones
17300.0000 - 17310.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones
17790.0000 - 17800.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones
12210.0000 - 12690.0000 MHz	24M0G7W		Compressed Digital Video and Data
17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Compressed Digital Video and Data

Points of Communication:

- Mt. Jackson - CIEL 2 - (128.85 W.L.)
- Mt. Jackson - ECHOSTAR 10 - (110 W.L.)
- Mt. Jackson - ECHOSTAR 11 - (110 W.L.)
- Mt. Jackson - ECHOSTAR 3 - (61.5 W.L.)
- Mt. Jackson - ECHOSTAR 4 - (77 W.L.)
- Mt. Jackson - ECHOSTAR 5 - (129 W.L.)

Mt. Jackson - ECHOSTAR 6 - (72.7 W.L.)

Mt. Jackson - ECHOSTAR 7 - (119 W.L.)

Mt. Jackson - RAINBOW1 - (61.5 W.L.)

SES-MOD-20090821-01040 E E080215 EchoStar Corporation

Application for Modification

01/30/2009 - 01/30/2024

Grant of Authority

Date Effective: 01/20/2010

Class of Station: Fixed Earth Stations

Nature of Service: Direct Broadcast Satellite Service

EchoStar 8 satellite at the 110 W.L. and EchoStar 1 satellite at the 148 W.L. are no longer at these orbital locations, therefore, they are removed from this authorization.

SITE ID: Monee

LOCATION: 6737 West Steger Road, Will, Monee, IL

41 ° 28 ' 6.50 " N LAT.

87 ° 46 ' 36.00 " W LONG.

ANTENNA ID: ILT6	13.2 meters	Vertex	13.2
17790.0000 - 17800.0000 MHz	800KG2D	82.30 dBW	Telecommand
17790.0000 - 17800.0000 MHz	1M5F3D	85.06 dBW	Ranging Tones
17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Compressed Digital Video and Data
17300.0000 - 17310.0000 MHz	800KG2D	82.30 dBW	Telecommand
17300.0000 - 17310.0000 MHz	1M5F3D	85.06 dBW	Ranging Tones
12690.0000 - 12700.0000 MHz	800KG2D	0.00 dBW	Telemetry
12690.0000 - 12700.0000 MHz	1M5F3D	0.00 dBW	Ranging Tones
12210.0000 - 12690.0000 MHz	24M0G7W	0.00 dBW	Compressed Digital Video and Data
12200.0000 - 12210.0000 MHz	800KG2D	0.00 dBW	Telemetry
12200.0000 - 12210.0000 MHz	1M5F3D	0.00 dBW	Ranging Tones
ANTENNA ID: ILT8	13.2 meters	Vertex	13.2 Meter
17790.0000 - 17800.0000 MHz	800KG2D	82.30 dBW	Telecommand
17790.0000 - 17800.0000 MHz	1M5F3D	85.06 dBW	Ranging Tones
17310.0000 - 17790.0000 MHz	24M0G7W	86.90 dBW	Compressed Digital Video and Data
17300.0000 - 17310.0000 MHz	800KG2D	82.30 dBW	Telecommand

17300.0000 - 17310.0000 MHz	1M5F3D	85.06 dBW	Ranging Tones
12690.0000 - 12700.0000 MHz	800KG2D	0.00 dBW	Telemetry
12690.0000 - 12700.0000 MHz	1M5F3D	0.00 dBW	Ranging Tones
12210.0000 - 12690.0000 MHz	24M0G7W	0.00 dBW	Compressed Digital Video and Data
12200.0000 - 12210.0000 MHz	800KG2D	0.00 dBW	Telemetry
12200.0000 - 12210.0000 MHz	1M5F3D	0.00 dBW	Ranging Tones

ANTENNA ID: ILT5 13.2 meters Vertex 13.2 Meter Vertex

12200.0000 - 12210.0000 MHz	800KG2D		Telemetry
12690.0000 - 12700.0000 MHz	800KG2D		Telemetry
17300.0000 - 17310.0000 MHz	800KG2D	82.30 dBW	Telecommand
17790.0000 - 17800.0000 MHz	800KG2D	82.30 dBW	Telecommand
12200.0000 - 12210.0000 MHz	1M50F3D		Ranging Tones
12690.0000 - 12700.0000 MHz	1M50F3D		Ranging Tones
17300.0000 - 17310.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones
17790.0000 - 17800.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones
12210.0000 - 12690.0000 MHz	24M0G7W		Compressed Digital Video and Data
17310.0000 - 17790.0000 MHz	24M0G7W	85.06 dBW	Compressed Digital Video and Data

ANTENNA ID: ILT7 13.2 meters Vertex 13.2 Meter Vertex

12200.0000 - 12210.0000 MHz	800KG2D		Telemetry
12690.0000 - 12700.0000 MHz	800KG2D		Telemetry
17300.0000 - 17310.0000 MHz	800KG2D	82.30 dBW	Telecommand
17790.0000 - 17800.0000 MHz	800KG2D	82.30 dBW	Telecommand
12200.0000 - 12210.0000 MHz	1M50F3D		Ranging Tones
12690.0000 - 12700.0000 MHz	1M50F3D		Ranging Tones
17300.0000 - 17310.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones
17790.0000 - 17800.0000 MHz	1M50F3D	85.06 dBW	Ranging Tones

12210.0000 - 12690.0000 MHz	24M0G7W		Compressed Digital Video and Data
17310.0000 - 17790.0000 MHz	24M0G7W	869.00 dBW	Compressed Digital Video and Data

Points of Communication:

- Monee - CIEL 2 - (128.85 W.L)
- Monee - EHOSTAR 10 - (110 W.L.)
- Monee - EHOSTAR 11 - (110 W.L.)
- Monee - EHOSTAR 3 - (61.5 W.L.)
- Monee - EHOSTAR 4 - (77 W.L.)
- Monee - EHOSTAR 5 - (129 W.L.)
- Monee - EHOSTAR 6 - (72.7 W.L.)
- Monee - EHOSTAR 7 - (119 W.L.)
- Monee - RAINBOW1 - (61.5 W.L.)

SES-MOD-20091021-01342 E E080100 Row 44 Inc. 08/05/2009 - 08/05/2024
 Application for Modification Date Effective: 01/20/2010
 Grant of Authority

Class of Station: Mobile Earth Station

Nature of Service: Mobile Satellite Service

SITE ID: Remotes-1
 LOCATION: Operate up to 1000 (.6 m terminals)

ANTENNA ID: A	0.6 meters	AeroSat Avionics	70-100-0000-01
14050.0000 - 14470.0000 MHz	1M60G7D	38.60 dBW	QPSK or octal PSK
11700.0000 - 12200.0000 MHz	36M0G7D	0.00 dBW	QPSK or octal PSK
ANTENNA ID: B	0.62 meters	TECOM	Ku-Stream
11700.0000 - 12200.0000 MHz	36M0G7D		QPSK or octal PSK
14050.0000 - 14470.0000 MHz	1M60G7D	38.80 dBW	QPSK or octal PSK

SITE ID: Remotes-2
 LOCATION: Operate up to 1000 (.62 m terminals)

Points of Communication:

- Remotes-1 - AMC 2 - (100.95 W.L)
- Remotes-1 - AMC 9 - (83 W.L.)

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

Remotes-1 - HORIZONS 1 - (127 DEG WL)

SES-MOD-20091105-01419 E KA25 Inmarsat Hawaii Inc.

Application for Modification

01/10/2003 - 01/10/2018

Grant of Authority

Date Effective: 01/26/2010

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: KAM HIGHWAY, P.O. BOX 215, HONOLULU, HALEIWA, HI

21 ° 40 ' 14.60 " N LAT.

158 ° 2 ' 3.10 " W LONG.

ANTENNA ID:	1	19 meters	TIW (CFPA19M)	19M	
6538.5500 - 6558.5500 MHz			20M0X2D	85.00 dBW	NAVIGATIONAL CARRIER via 4F1 and 4F3
6532.5200 - 6536.5200 MHz			4M00X2D	85.00 dBW	NAVIGATIONAL CARRIER via 4F1 and 4F3
6425.0000 - 6575.0000 MHz			200KG7D	80.70 dBW	DIGITAL DATA
6425.0000 - 6575.0000 MHz			750HG7D	63.70 dBW	DIGITAL DATA
6425.0000 - 6575.0000 MHz			200KG7D	80.70 dBW	DIGITAL DATA/Feeder Link & AFC via 4F1 and 4F3
6425.0000 - 6575.0000 MHz			750HG7D	63.70 dBW	DIGITAL DATA/Feeder Link & AFC via 4F1 and 4F3
6425.0000 - 6575.0000 MHz			2K50G1D	59.60 dBW	Packet-switched data
6425.0000 - 6575.0000 MHz			2K50G1D	61.00 dBW	Packet-switched data
6425.0000 - 6575.0000 MHz			10K0G1D	63.70 dBW	Circuit-switched data
6425.0000 - 6575.0000 MHz			5K00G1D	60.70 dBW	Circuit-switched data
6425.0000 - 6575.0000 MHz			17K5G1E	63.70 dBW	Circuit-switched voice
6425.0000 - 6475.0000 MHz			5K00G1D	58.60 dBW	Packet-switched data
6390.3000 - 6425.0000 MHz			800KFXD	93.00 dBW	TTC&M COMMAND AND RANGING CARRIER
6390.3000 - 6425.0000 MHz			800KFXD	93.00 dBW	TTC&M COMMAND AND RANGING CARRIER
6350.6000 - 6360.0000 MHz			800KFXD	93.00 dBW	TTC&M COMMAND AND RANGING CARRIER

6338.4000 - 6340.3000 MHz	800KFXD	93.00 dBW	TTC&M COMMAND AND RANGING CARRIER
6338.0000 - 6342.0000 MHz	1M40F2D	89.00 dBW	DIGITAL DATA/TTAC (EMERGENCY)
6338.0000 - 6342.0000 MHz	1M40F3X	89.00 dBW	DIGITAL DATA/TTAC (EMERGENCY)
6338.0000 - 6342.0000 MHz	1M40F2D	69.00 dBW	DIGITAL DATA/TTAC (ON-STATION)
6338.0000 - 6342.0000 MHz	1M40F3X	69.00 dBW	DIGITAL DATA/TTAC (ON-STATION)
6338.0000 - 6342.0000 MHz	1M40F2D	77.00 dBW	DIGITAL DATA/TTAC (EMERGENCY)
6338.0000 - 6342.0000 MHz	1M40F3X	77.00 dBW	DIGITAL DATA /TTAC (ON-STATION)
6242.0000 - 6308.1000 MHz	800KFXD	93.00 dBW	TTC&M COMMAND AND RANGING CARRIER
6172.0000 - 6178.0000 MHz	800KFXD	93.00 dBW	COMMAND/TTC&M
6172.0000 - 6178.0000 MHz	800KFXD	93.00 dBW	TRACKING, TELEMETRY AND RANGING CARRIER
6145.7000 - 6189.5000 MHz	800KFXD	93.00 dBW	TTC&M COMMAND AND RANGING CARRIER
6098.6000 - 6115.4000 MHz	800KFXD	93.00 dBW	TTC&M COMMAND AND RANGING CARRIER
6027.1000 - 6088.3000 MHz	800KFXD	93.00 dBW	TTC&M COMMAND AND RANGING CARRIER
5990.0000 - 5996.8000 MHz	800KFXD	93.00 dBW	TTC&M COMMAND AND RANGING CARRIER
5925.0000 - 6425.0000 MHz	1M50F3X	93.00 dBW	TEST/TTC&M
5925.0000 - 5930.0000 MHz	800KFXD	93.00 dBW	TTC&M COMMAND AND RANGING CARRIER
5850.0000 - 5925.0000 MHz	1M50F3X	93.00 dBW	TEST/TTC&M
3947.0000 - 3953.0000 MHz	800KGXD		TELEMETRY/TTC&M
3945.0000 - 3955.0000 MHz	200KG7D		DIGITAL DATA
3945.0000 - 3955.0000 MHz	750HG7D		DIGITAL DATA
3945.0000 - 3955.0000 MHz	200KG7D		DIGITAL DATA/TTAC

3945.0000 - 3955.0000 MHz	750HG7D		DIGITAL DATA/TTAC
3700.0000 - 4200.0000 MHz	1M50F3X		TEST/TTC&M
3700.0000 - 4200.0000 MHz	800KFXD		TRACKING, TELEMETRY AND RANGING CARRIER
3625.0000 - 3700.0000 MHz	1M50F3X		TEST/TTC&M
3600.0000 - 3700.0000 MHz	200KG7D		DIGITAL DATA
3600.0000 - 3700.0000 MHz	750HG7D		DIGITAL DATA
3600.0000 - 3700.0000 MHz	200KG7D		DIGITAL DATA/Feeder Link & AFC via 4F1 & 4F3
3600.0000 - 3700.0000 MHz	750HG7D		DIGITAL DATA/Feeder Link & AFC via 4F1 & 4F3
3600.0000 - 3700.0000 MHz	2K50G1D		Packet-switched data
3600.0000 - 3700.0000 MHz	2K50G1D		Packet-switched data
3600.0000 - 3700.0000 MHz	5K00G1D		Packet-switched data
3600.0000 - 3700.0000 MHz	10K0G1D		Circuit-switched data
3600.0000 - 3700.0000 MHz	5K00G1D		Circuit-switched data
3600.0000 - 3700.0000 MHz	17K5G1E		Circuit-switched voice
1626.5000 - 1660.5000 MHz	100KN0N	41.00 dBW	UNMODULATED CONTINUOUS WAVE PILOT CARRIERS
1626.5000 - 1660.5000 MHz	100KNON	41.00 dBW	Unmodulated continuous wave pilot carriers/Automatic Frequency compensation (AFC) via 4F1 & 4F3
1525.0000 - 1559.0000 MHz	100KN0N		UNMODULATED CONTINUOUS WAVE PILOT CARRIERS
1525.0000 - 1559.0000 MHz	100KN0N		Unmodulated continuous wave pilot carriers/Automatic Frequency compensation (AFC) via 4F1 & 4F3
3600.0000 - 3700.0000 MHz	45K0G7D		Packet-switched data and ISDN
6425.0000 - 6575.0000 MHz	45K0G7D	65.50 dBW	Packet-switched data and ISDN

Points of Communication:

1 - ALSAT - (ALSAT)

1 - INMARSAT 4F1 - (143.5 E.L.)

1 - ALSAT - (ALSAT)

SES-RWL-20100114-00068 E E900084 Arkansas Television Company
Renewal
Grant of Authority

03/16/2010 - 03/16/2025
Date Effective: 01/25/2010

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 720 IZARD ST., PULASKI, LITTLE ROCK, AR
34 ° 44 ' 33.00 " N LAT. 92 ° 16 ' 52.00 " W LONG.

ANTENNA ID:	1	2.4 meters	ANDREW CORPORATION	ESA24VSM-K
	14000.0000 - 14500.0000 MHz	36M0F3F	72.50 dBW	ANALOG FM CARRIER USED FOR VIDEO/VOICE
	14000.0000 - 14500.0000 MHz	15M0G7W	68.60 dBW	DIGITAL MCPC QPSK CARRIER USED VIDEO/VOICE/DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20100119-00083 E E000016 All Mobile Video Inc
Renewal
Grant of Authority

03/15/2010 - 03/15/2025
Date Effective: 01/25/2010

Class of Station: Fixed Earth Stations

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

SITE ID: 1
LOCATION: 27 RANDOLPH, MIDDLESEX, CARTERET, NJ
40 ° 34 ' 49.00 " N LAT. 74 ° 13 ' 0.00 " W LONG.

ANTENNA ID:	REMOTE 1	4.6 meters	ANDREW	ES466MPJ-412W
	14000.0000 - 14500.0000 MHz	128KG7D	54.85 dBW	DIGITAL DATA
	14000.0000 - 14500.0000 MHz	31M2G2F	75.30 dBW	COMPRESSED DIGITAL VIDEO
	14000.0000 - 14500.0000 MHz	1M54G7D	63.10 dBW	DIGITAL DATA
	14000.0000 - 14500.0000 MHz	8M00G7W	71.70 dBW	DIGITAL DATA
	14000.0000 - 14500.0000 MHz	36M0G1W	75.30 dBW	DIGITAL DATA
	14000.0000 - 14500.0000 MHz	8M00G7F	71.70 dBW	COMPRESSED DIGITAL VIDEO
	14000.0000 - 14500.0000 MHz	36M0G1F	75.30 dBW	COMPRESSED DIGITAL VIDEO

14000.0000 - 14500.0000 MHz	36M0F8F	75.30 dBW	ANALOG VIDEO W/ASSOCIATED AUDIO
11700.0000 - 12200.0000 MHz	126KG7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	31M2G2F		COMPRESSED DIGITAL VIDEO
11700.0000 - 12200.0000 MHz	1M54G7D		DIGITAL DATA
11700.0000 - 12200.0000 MHz	8M00G7W		DIGITAL DATA
11700.0000 - 12200.0000 MHz	36M0G1W		DIGITAL DATA
11700.0000 - 12200.0000 MHz	8M00G7F		COMPRESSED DIGITAL VIDEO
11700.0000 - 12200.0000 MHz	36M0G1F		COMPRESSED DIGITAL VIDEO
11700.0000 - 12200.0000 MHz	36M0F8F		ANALOG VIDEO W/ASSOCIATED AUDIO

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - ANIK E1 - (118.7 W.L.)
- 1 - ANIK E2 - (111.1 W.L.)
- 1 - INTELSAT 805 - (304.5 E.L.)
- 1 - INTELSAT AOR - (307.0 E.L.)
- 1 - INTELSAT AOR - (310.0 E.L.)
- 1 - INTELSAT AOR - (325.5 E.L.)
- 1 - INTELSAT AOR - (328.5 E.L.)
- 1 - INTELSAT AOR - (330.5 E.L.)
- 1 - INTELSAT AOR - (332.5 E.L.)
- 1 - INTELSAT AOR - (335.5 E.L.)
- 1 - INTELSAT AOR - (342.0 E.L.)
- 1 - New Skies 806 - (319.5 E.L.)
- 1 - New Skies K - (338.5 E.L.)
- 1 - NSS-5 - (183 E.L.)
- 1 - SOLIDARIDAD F-1 - (109.2 W.L.)
- 1 - SOLIDARIDAD F-2 - (113.0 W.L.)

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

SES-RWL-20100119-00084 E E860101 All Mobile Video Inc

Renewal

02/23/2010 - 02/23/2025

Grant of Authority

Date Effective: 01/25/2010

Class of Station: Fixed Earth Stations

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

SITE ID: 1

LOCATION: 27 RANDOLPH STREET, MIDDLESEX, CARTERET, NJ

40 ° 34 ' 49.00 " N LAT.

74 ° 13 ' 0.00 " W LONG.

ANTENNA ID: 1 7 meters SCIENTIFIC ATLANTA 8010CM

5925.0000 - 6425.0000 MHz 36M0F8F 72.10 dBW

3700.0000 - 4200.0000 MHz 36M0F8F

Points of Communication:

1 - ALSAT - (ALSAT)

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

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

SES-RWL-20100119-00091 E WY90 Comcast of Alabama, Inc.

Renewal

03/09/2010 - 03/09/2025

Grant of Authority

Date Effective: 01/20/2010

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: MAIN STREET 3/4 MILE N. OF HIGHWAY 431, HENRY, HEADLAND, AL

31 ° 19 ' 31.00 " N LAT.

85 ° 21 ' 7.00 " W LONG.

ANTENNA ID: 1 5 meters FT. WORTH TOWER, FWT-5

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20100119-00092 E WY91 Comcast of Alabama, Inc.

Renewal

03/09/2010 - 03/09/2025

Grant of Authority

Date Effective: 01/20/2010

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: NORTH TRAWICK ST, CEMETARY ROAD, HENRY, ABBEVILLE, AL
31 ° 34 ' 20.00 " N LAT. 85 ° 14 ' 45.00 " W LONG.

ANTENNA ID: 1 5 meters FT. WORTH TOWER, FWT-5

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20100119-00094 E E000056 SES Americom, Inc.
Renewal 03/14/2010 - 03/14/2025
Grant of Authority Date Effective: 01/25/2010

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: VARIOUS

ANTENNA ID: 1 4.1 meters Comtech 18FTOffsat Reflector
5925.0000 - 6425.0000 MHz 100KG7D 57.20 dBW Angle modulated digital data (min. rate).
5925.0000 - 6425.0000 MHz 36M0G7W 65.30 dBW Angle modulated digital data (max. data rate)

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20100119-00095 E WZ34 Comcast of Arkansas/Florida/Louisiana/Minnesota/Mississippi/Tennessee, Inc.
Renewal 03/09/2010 - 03/09/2025
Grant of Authority Date Effective: 01/20/2010

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: HINDS, JACKSON, MS
32 ° 16 ' 10.00 " N LAT. 90 ° 15 ' 38.00 " W LONG.

ANTENNA ID: 1 7 meters ANTENNA FOR COMMUNICATIONS PR-23

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20100120-00090 E WZ62 Comcast of California/Connecticut/Michigan
Renewal 03/17/2010 - 03/17/2025
Grant of Authority Date Effective: 01/20/2010

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: FREMONT, MI
43 ° 28 ' 16.00 " N LAT. 85 ° 55 ' 30.00 " W LONG.

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

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20100120-00100 E WD52 Comcast of Massachusetts I, Inc.
Renewal 03/24/2010 - 03/24/2025
Grant of Authority Date Effective: 01/20/2010

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: MIDDLESEX, WOBURN, MA
42 ° 27 ' 18.00 " N LAT. 71 ° 10 ' 44.00 " W LONG.

ANTENNA ID: 1 10 meters SCIENTIFIC ATLANTA 8003-1
3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - ALSAT - (ALSAT)

SES-RWL-20100120-00101 E E900015 Vyvx, LLC
Renewal 02/02/2010 - 02/02/2025
Grant of Authority Date Effective: 01/25/2010

Class of Station: Fixed Earth Stations

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

SITE ID: 1
LOCATION: 9174 S. Jamaica Street (HUB), DOUGLAS, ENGLEWOOD, CO
39 ° 33 ' 7.00 " N LAT. 104 ° 51 ' 53.00 " W LONG.

ANTENNA ID: 1 6.1 meters VERTEX 5346
14000.0000 - 14500.0000 MHz 1M03F1D 58.00 dBW

14000.0000 - 14500.0000 MHz	2K24F1D	33.90 dBW
11700.0000 - 12200.0000 MHz	2K24F1D	
11700.0000 - 12200.0000 MHz	2K24Q1D	

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - ANIK E1 - (118.7 W.L.)
- 1 - ANIK E2 - (111.1 W.L.)
- 1 - MORELOS-2 - (116.8 W.L.)
- 1 - PAS-1R - (45.0 W.L.)
- 1 - PAS-3R - (43.0 W.L.)
- 1 - SOLIDARIDAD F-1 - (109.2 W.L.)
- 1 - SOLIDARIDAD F-2 - (113.0 W.L.)

SES-RWL-20100121-00107	E E000015	CapRock Communications, Inc.	03/08/2010 - 03/08/2025
Renewal			Date Effective: 01/25/2010
Grant of Authority			

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: HUB 3.7M
LOCATION: 10200 BELLAIRE BLVD., HARRIS, HOUSTON, TX
29 ° 42 ' 27.00 " N LAT. 95 ° 33 ' 45.00 " W LONG.

ANTENNA ID:	HUB1	3.7 meters	ANDREW	ES37PK-1
	14000.0000 - 14500.0000 MHz	7K50G7D	33.30 dBW	DIGITAL, DATA QPSK, FEC 3/4
	14000.0000 - 14500.0000 MHz	30K0G7D	39.40 dBW	DIGITAL, DATA QPSK, FEC 3/4
	14000.0000 - 14500.0000 MHz	135KG7D	44.40 dBW	DIGITAL, DATA QPSK, FEC 3/4
	14000.0000 - 14500.0000 MHz	269KG7D	47.40 dBW	DIGITAL, DATA QPSK, FEC 3/4
	11700.0000 - 12200.0000 MHz	7K50G7D		DIGITAL, DATA QPSK, FEC 3/4
	11700.0000 - 12200.0000 MHz	30K0G7D		DIGITAL, DATA QPSK, FEC 3/4
	11700.0000 - 12200.0000 MHz	135KG7D		DIGITAL, DATA QPSK, FEC 3/4
	11700.0000 - 12200.0000 MHz	269KG7D		DIGITAL, DATA QPSK, FEC 3/4

SITE ID: REMOTE 1
LOCATION: VSAT (1.2 M) (136 UNITS), CONUS

ANTENNA ID:	REMT1	1.2 meters	PRODELIN	1125	
	14000.0000 - 14500.0000 MHz		7K50G7D	31.10 dBW	DIGITAL, DATA QPSK, FEC 3/4
	14000.0000 - 14500.0000 MHz		30K0G7D	37.10 dBW	DIGITAL, DATA QPSK, FEC 3/4
	14000.0000 - 14500.0000 MHz		135KG7D	42.10 dBW	DIGITAL, DATA QPSK, FEC 3/4
	14000.0000 - 14500.0000 MHz		269KG7D	45.10 dBW	DIGITAL, DATA QPSK, FEC 3/4
	11700.0000 - 12200.0000 MHz		7K50G7D		DIGITAL, DATA QPSK, FEC 3/4
	11700.0000 - 12200.0000 MHz		30K0G7D		DIGITAL, DATA QPSK, FEC 3/4
	11700.0000 - 12200.0000 MHz		135KG7D		DIGITAL, DATA QPSK, FEC 3/4
	11700.0000 - 12200.0000 MHz		269KG7D		DIGITAL, DATA QPSK, FEC 3/4

SITE ID: REMOTE2
LOCATION: VSAT (1.2 M.) (200 UNITS), CONUS

ANTENNA ID:	REMT2	1.2 meters	CHANNEL MASTER	TYPE 121	
	14000.0000 - 14500.0000 MHz		7K50G7D	31.10 dBW	DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		30K0G7D	37.10 dBW	DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		269KG7D	45.10 dBW	DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		135KG7D	42.10 dBW	DIGITAL DATA CARRIER
	11700.0000 - 12200.0000 MHz		7K50G7D		DIGITAL DATA CARRIER
	11700.0000 - 12200.0000 MHz		30K0G7D		DIGITAL DATA CARRIER
	11700.0000 - 12200.0000 MHz		269KG7D		DIGITAL DATA CARRIER
	11700.0000 - 12200.0000 MHz		135KG7D		DIGITAL DATA CARRIER

SITE ID: REMOTE 3
LOCATION: VSAT (1.2 M) (200 UNITS), CONUS

ANTENNA ID:	REMT3	1.2 meters	VERTEX	1126	
	14000.0000 - 14500.0000 MHz		807KG7D	49.47 dBW	DIGITAL
	11700.0000 - 12200.0000 MHz		807KG7D		DIGITAL

Points of Communication:

HUB 3.7M - ALSAT - (ALSAT)

REMOTE 1 - ALSAT - (ALSAT)

REMOTE 3 - ALSAT - (ALSAT)

REMOTE 3 - SATMEX 6 - (113 W.L.)

REMOTE2 - ALSAT - (ALSAT)

SES-STA-20091110-01439 E E090201 AST Telecom, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 01/26/2010

Class of Station:

STA for prior use to application SES-LIC-20091110-01440, this authorization will be used as part of a dedicated communications network for ANZ Bank.

Points of Communication:

SES-STA-20091202-01525 E E090173 DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 01/21/2010

Class of Station:

Special temporary authority is GRANTED with conditions for a period of 30 days beginning January 21, 2010 and ending February 21, 2010.

Points of Communication:

SES-STA-20100112-00064 E E000035 SPACENET SERVICES LICENSE SUB, INC.

Special Temporary Authority

Grant of Authority

Date Effective: 01/20/2010

Class of Station:

Special temporary authority is GRANTED with conditions for a period of 60 days beginning February 1, 2010 and ending April 1, 2010.

Points of Communication:

SES-STA-20100121-00106 E E090187 Telesat

Special Temporary Authority

Grant of Authority

Date Effective: 01/21/2010

Class of Station:

Special Temporary Authority is GRANTED for a period of 30 days beginning January 21, 2010 and ending February 21, 2010.

Points of Communication:

SES-T/C-20100113-00069 E E900279 Waterman Broadcasting Corporation of Florida

Application for Consent to Transfer of Control

Grant of Authority

Date Effective: 01/22/2010

Current Licensee: WATERMAN BROADCASTING CORPORATION OF FLORIDA, INC.

FROM: BERNARD E. WATERMAN

TO: The Bernard E. Waterman Trust

No. of Station(s) listed: 1

SURRENDER

SES-MOD-20080909-01173 E010207 HNS License Sub, LLC

License has been surrendered per letter dated January 10, 2010.

SES-REG-20010716-01334 E010198 CoxCom,Inc

Licensee has been surrendered per letter dated January 5, 2010.

SES-RWL-19991119-02339 E900001 WITF, Inc

License has been surrendered per letter dated January 14, 2010.

SES-RWL-19991229-02319 KL95 Capital Community Broadcasting, Inc.

License has been surrendered per letter dated January 14, 2010.

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