



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-01415

Wednesday January 11, 2012

Satellite Communications Services

re: Satellite Radio Applications Accepted For Filing

The applications listed herein have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined they are defective and not in conformance with the Commission's Rules and Regulations and its Policies. Final action will not be taken on any of these applications earlier than 30 days following the date of this notice. 47 U.S.C. § 309(b). All applications accepted for filing will be assigned call signs, or other unique station identifiers. However, these assignments are for administrative purposes only and do not in any way prejudice Commission action.

SES-AMD-20110924-01128 E E060383 HNS LICENSE SUB, LLC

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"AMD" to SES-MFS-20110912-01066 to remove Spaceway 3 from Site ID Fillmore Station 2/Antenna ID 2 and to provide Frequency Coordination Report inadvertently omitted from the application.

SITE ID: FILLMORE STATION 2

LOCATION: 33 EAST TELEGRAPH ROAD, VENTURA, FILLMORE, CA

34 ° 24 ' 16.70 " N LAT.

118 ° 53 ' 39.20 " W LONG.

ANTENNA ID:	2	9.2 meters	GDSATCOM TECHNOLOGIES	9.2 METER KA-BAND
	28351.0000 - 28353.0000 MHz	1M00F2D	69.70 dBW	FM CMD & RANGING
	20199.5000 - 20199.5000 MHz	NON		BEACON
	19700.5000 - 19702.5000 MHz	200KG7W		TELEMETRY AND RANGING
	19700.5000 - 19702.5000 MHz	300KG7W		TELEMETRY AND RANGING
	19700.5000 - 19702.5000 MHz	70K0G7W		TELEMETRY AND RANGING

SITE ID: Fillmore Station

LOCATION: 33 East Telegraph Road, Ventura, Fillmore, CA

34 ° 24 ' 18.00 " N LAT.

118 ° 53 ' 39.00 " W LONG.

ANTENNA ID:	1	9 meters	Vertex/General Dynamics	9M THX/Ka	
	29500.0000 - 29535.0000 MHz		N0N	56.30 dBW	Beacon
	29500.0000 - 29515.0000 MHz		600KF9D	56.30 dBW	Command and Ranging Carriers
	29500.0000 - 29515.0000 MHz		944KF9D	56.30 dBW	Command and Ranging Carriers
	29500.0000 - 29515.0000 MHz		1M30F9D	56.30 dBW	Command and Ranging Carriers
	19700.0000 - 19706.0000 MHz		106KG7D	0.00 dBW	Telemetry and Ranging

Points of Communication:

- Fillmore Station - IA-8 - (89 W.L.)
- Fillmore Station - SPACEWAY 3 - (95 W.L.)
- FILLMORE STATION 2 - AMC-15 - (105 W.L.)
- FILLMORE STATION 2 - AMC-16 - (85 W.L.)
- FILLMORE STATION 2 - GALAXY 28 - (89.0 W.L.)

SES-LIC-20111114-01353 E E110171 Universal Space Network, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service

Applicant submitted a corrected coordination report. See Other Filings tab.

SITE ID: 1
LOCATION: 400 Airglades Blvd, Hendry, Clewiston, FL
26 ° 44 ' 50.20 " N LAT. 81 ° 2 ' 56.70 " W LONG.

ANTENNA ID:	1	9.1 meters	ViaSat	3440	
	2085.6875 - 2085.6875 MHz		1M32G1D	53.00 dBW	516Kbit BPSK Digital TT&C
	8380.0000 - 8380.0000 MHz		5M80G7D		Digital Telemetry
	8025.0000 - 8375.0000 MHz		350MG7D		Digital Earth Imaging Data Reception

Points of Communication:

- 1 - WORLDVIEW-1 - (NGSO)
- 1 - WORLDVIEW-2 - (NGSO)

SES-LIC-20111222-01500 E E120001 TRIBUNE TELEVISION NORTHWEST, INC., DEBTOR-IN-POSSESSION

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: TRANSPORTABLE, CONUS, Alaska and Ha
0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: T1 1.25 meters ACCELERATED 1.25M.

14000.0000 - 14500.0000 MHz 36M0G7W 62.15 dBW DIGITAL VIDEO AND AUDIO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20111223-01501 E E120002 WPIX, INC., DEBTOR-IN-POSSESSION

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: TRANSPORTABLE, CONUS, Alaska and Ha
0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: T1 1.25 meters ACCELERATED 1.25M.

14000.0000 - 14500.0000 MHz 36M0G7W 62.15 dBW DIGITAL VIDEO AND AUDIO

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20120105-00006 E E120006 X2nSat

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1310 Redwood Way, Sonoma, Petaluma, CA
38 ° 16 ' 27.20 " N LAT. 122 ° 39 ' 48.50 " W LONG.

ANTENNA ID: 1 4.5 meters Andrew ES45T

5925.0000 - 6425.0000 MHz 11M3G7D 65.60 dBW 16APSK, DATA

3700.0000 - 4200.0000 MHz 3M10G7D QPSK, DATA

3700.0000 - 4200.0000 MHz 3M10G7D QPSK, DATA

3700.0000 - 4200.0000 MHz 2M50G7D QPSK, DATA

3700.0000 - 4200.0000 MHz 1M20G7D 8PSK, DATA

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20120107-00021 E E120010 KABB LICENSEE, LLC

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Various Location Throughout, Transportable, CONUS, Alaska, HI

ANTENNA ID:	T1	1.35 meters	VERTEX	C135M.
	14000.0000 - 14500.0000 MHz	4M50G7W	60.80 dBW	Digital Audio and Video
	14000.0000 - 14500.0000 MHz	36M0G7W	65.30 dBW	Digital Audio and Video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20120107-00022 E E120011 WCHS Licensee, LLC

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Various Locations Throughout CONUS, Alaska and Hawaii

ANTENNA ID:	1	1.35 meters	Vertex	C135M
	14000.0000 - 14500.0000 MHz	4M50G7W	60.80 dBW	Digital Audio and Video
	14000.0000 - 14500.0000 MHz	36M0G7W	65.30 dBW	Digital Audio and Video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-LIC-20120109-00017 E E120007 POSITIVE ALTERNATIVE RADIO INC.

EZ

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: LESTER LANE (KY), BOYD, CANNONSBURG, KY
38 ° 23 ' 6.00 " N LAT. 82 ° 41 ' 55.00 " W LONG.

ANTENNA ID:	One(KY)	2.4 meters	PRODELIN	1251
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14000.0000 - 14500.0000 MHz	230KG7W	51.04 dBW	Digitally encoded audio and data @ 192 Kbps, QPSK, 1/2 FEC
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11700.0000 - 12200.0000 MHz	230KG7W		Digitally encoded audio and data @ 192 Kbps, QPSK, 1/2 FEC
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Points of Communication:

1 - PERMITTED LIST - ()

SES-MFS-20110912-01066 E E060383 HNS LICENSE SUB, LLC

Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to add antenna and to add points of communication.

SITE ID: FILLMORE STATION 2

LOCATION: 33 EAST TELEGRAPH ROAD, VENTURA, FILLMORE, CA

34 ° 24 ' 16.70 " N LAT.

118 ° 53 ' 39.20 " W LONG.

ANTENNA ID: 2 9.2 meters GDSATCOM TECHNOLOGIES 9.2 METER KA-BAND

28351.0000 - 28353.0000 MHz	1M00F2D	69.70 dBW	FM CMD & RANGING
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20199.5000 - 20199.5000 MHz	NON		BEACON
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19700.5000 - 19702.5000 MHz	200KG7W		TELEMETRY AND RANGING
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19700.5000 - 19702.5000 MHz	300KG7W		TELEMETRY AND RANGING
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19700.5000 - 19702.5000 MHz	70K0G7W		TELEMETRY AND RANGING
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SITE ID: Fillmore Station

LOCATION: 33 East Telegraph Road, Ventura, Fillmore, CA

34 ° 24 ' 18.00 " N LAT.

118 ° 53 ' 39.00 " W LONG.

ANTENNA ID: 1 9 meters Vertex/General Dynamics 9M THX/Ka

29500.0000 - 29535.0000 MHz	NON	56.30 dBW	Beacon
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29500.0000 - 29515.0000 MHz	600KF9D	56.30 dBW	Command and Ranging Carriers
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29500.0000 - 29515.0000 MHz	944KF9D	56.30 dBW	Command and Ranging Carriers
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29500.0000 - 29515.0000 MHz	1M30F9D	56.30 dBW	Command and Ranging Carriers
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19700.0000 - 19706.0000 MHz	106KG7D	0.00 dBW	Telemetry and Ranging
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Points of Communication:

Fillmore Station - IA-8 - (89 W.L.)

Fillmore Station - SPACEWAY 3 - (95 W.L.)

FILLMORE STATION 2 - AMC-15 - (105 W.L.)

FILLMORE STATION 2 - AMC-16 - (85 W.L.)

FILLMORE STATION 2 - GALAXY 28 - (89.0 W.L.)

FILLMORE STATION 2 - SPACEWAY 4 - (107.1 W.L.)

SES-MFS-20111115-01355 E KA258 Intelsat License LLC

Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to change emission designator and related service, to relocate fixed station and to change points of communication.

SITE ID: 1

LOCATION: 17625 TECHNOLOGY BLVD, WASHINGTON, HAGERSTOWN, MD
39 ° 35 ' 54.60 " N LAT. 77 ° 45 ' 33.00 " W LONG.

ANTENNA ID:	1	14.2 meters	TIW	14.2 METER
14000.0000 - 14500.0000 MHz		NON	51.10 dBW	IOT
13750.0000 - 13770.0000 MHz		850KF9D	87.00 dBW	TT&C
13778.0000 - 14000.0000 MHz		850KF9D	87.00 dBW	TT&C
14000.0000 - 14500.0000 MHz		2M00F9D	78.10 dBW	TT&C
14000.0000 - 14500.0000 MHz		400KF9D	71.10 dBW	TT&C
17300.0000 - 17800.0000 MHz		2M00F2D	83.30 dBW	TT&C
14000.0000 - 14500.0000 MHz		56K0G7W	62.60 dBW	DIGITAL DATA, VOICE AND VIDEO SERVICE
14000.0000 - 14500.0000 MHz		72M0G7W	88.00 dBW	DIGITAL DATA, VOICE AND VIDEO SERVICE
10950.0000 - 11200.0000 MHz		NON	0.00 dBW	IOT
11450.0000 - 12200.0000 MHz		NON	0.00 dBW	IOT
10950.0000 - 11200.0000 MHz		800KG9D	0.00 dBW	TT&C
10950.0000 - 11200.0000 MHz		800KF9D	0.00 dBW	TT&C
11450.0000 - 12200.0000 MHz		800KF9D		TT&C
11450.0000 - 12200.0000 MHz		800KG9D		TT&C

12200.0000 - 12700.0000 MHz	2M00F2D		TT&C
12200.0000 - 12700.0000 MHz	400KF2D		TT&C
10950.0000 - 11200.0000 MHz	2M00F3N		DATA, VOICE AND VIDEO SERVICE
11450.0000 - 12200.0000 MHz	200KF3N		DATA, VOICE AND VIDEO SERVICE
11450.0000 - 12200.0000 MHz	2M00F3N		DATA, VOICE AND VIDEO SERVICE
10950.0000 - 11200.0000 MHz	200KF3N		DIGITAL DATA, VOICE AND VIDEO SERVICE
11700.0000 - 12200.0000 MHz	56K0G7W		DIGITAL DATA, VOICE AND VIDEO SERVICE
11700.0000 - 12200.0000 MHz	72M0G7W		DIGITAL DATA, VOICE AND VIDEO SERVICE
17300.0000 - 17800.0000 MHz	400KF2D	76.30 dBW	TT&C
13246.5000 - 13246.5000 MHz	850KF2D	87.00 dBW	TT&C

Points of Communication:

- 1 - ALSAT - (ALSAT)
- 1 - INTELSAT 11 - (43.0 W.L.)
- 1 - IS 16 - (58 W.L.)
- 1 - PAS-1R - (45.0 W.L.)

SES-MOD-20111128-01386 E E100089 Panasonic Avionics Corporation

Application for Modification

Class of Station: Mobile Earth Station

Nature of Service: Mobile Satellite Service

Panasonic Avionics Corporation ("Panasonic") requests modification of its blanket license for operation of aircraft earth stations in the 11.7-12.2 GHz 14.0-14.4 GHz frequency bands. Specifically, Panasonic requests that the current requirement to log each station's operational parameters whenever antenna pointing error exceeds 0.2 degrees be modified to require, instead, that data be logged at 30-second intervals when the pointing error exceeds 0.25 degrees.

SITE ID: Remote terminals

LOCATION: Operate up to 15 (.68 cm antennas) CONUS, AK, HI and U.S. Territories

ANTENNA ID: A	0.68 meters	Mitsubishi Electronics	726-20176-101
14000.0000 - 14400.0000 MHz	9M00G7D	42.10 dBW	BPSK, QPSK digital data
14000.0000 - 14400.0000 MHz	160KG7D	24.60 dBW	BPSK, QPSK digital data
14000.0000 - 14400.0000 MHz	2M56G7D	36.70 dBW	BPSK, QPSK digital data

11700.0000 - 12200.0000 MHz	9M00G7D	BPSK, QPSK digital data
11700.0000 - 12200.0000 MHz	160KG7D	BPSK, QPSK digital data
11700.0000 - 12200.0000 MHz	2M56G7D	BPSK, QPSK digital data

Points of Communication:

Remote terminals - ESTRELA DO SUL 1 - (63 W.L.)

Remote terminals - GALAXY 17 - (91 W.L.)

SES-MOD-20120103-00001 E E920048 Hearst Properties Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

"MOD" to change emissions to include digital video, audio and data.

SITE ID: 1

LOCATION: 100 SOUTH COMMERCIAL STREET, HILLSBOROUGH, MANCHESTER, NH
 42 ° 59 ' 7.00 " N LAT. 71 ° 28 ' 2.00 " W LONG.

ANTENNA ID: 1	4.6 meters	ANDREW	ESA46-124
14000.0000 - 14500.0000 MHz	24M0G7F	72.38 dBW	DIGITAL MCPC QPSK CARRIER USED FOR VIDEO, AUDIO AND DATA
14000.0000 - 14500.0000 MHz	3M50G7F	70.81 dBW	DIGITAL MCPC QPSK CARRIER USED FOR VIDEO, AUDIO AND DATA
11700.0000 - 12200.0000 MHz	24M0G7F		DIGITAL MCPC QPSK CARRIER USED FOR VIDEO, AUDIO AND DATA
11700.0000 - 12200.0000 MHz	3M50G7F		DIGITAL MCPC QPSK CARRIER USED FOR VIDEO, AUDIO AND DATA

Points of Communication:

1 - ALSAT - (ALSAT)

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