



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-01582

Wednesday September 4, 2013

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-AFS-20130814-00730 E E000102 SES Americom, Inc.

Amendment

Class of Station: Fixed Earth Stations

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

SES Americom, Inc. amends IBFS File No SES-MFS-20130603-00461 to add a request for authority to operate in the 13.75-14.0 GHz (Earth-to-space) frequency band.

SITE ID: Manassas

LOCATION: 8031 Piney Branch Lane, Prince William, Bristow, VA

38 ° 47 ' 0.50 " N LAT.

77 ° 34 ' 22.80 " W LONG.

ANTENNA ID:	1	8.1 meters	Vertex	KPK
	14498.2500 - 14499.7500 MHz	940KF1D	83.00 dBW	FM, Telecommand Frequency 2
	14495.2500 - 14496.7500 MHz	940KF1D	83.00 dBW	FM, Telecommand Frequency 1
	14000.0000 - 14500.0000 MHz	36M0F3F	86.00 dBW	Video Carrier
	14000.0000 - 14500.0000 MHz	36M0G7W	85.40 dBW	Digital and Data Carriers
	14000.0000 - 14500.0000 MHz	11K0G7W	50.20 dBW	Digital and Data Carriers
	14000.0000 - 14500.0000 MHz	36M0G7W	85.40 dBW	Digital video QPSK (Correct licene)

11453.7500 - 11454.2500 MHz	500KG7D			PM, Telemetry Beacon 2
11450.7500 - 11451.2500 MHz	500KG7D			PM, Telemetry Beacon 1
11450.0000 - 12200.0000 MHz	36M0G7W			Digital and Data Carriers
11450.0000 - 12200.0000 MHz	11K0G7W			Digital and Data Carriers
11450.0000 - 12200.0000 MHz	36M0F3F			Video Carrier
10950.0000 - 11200.0000 MHz	36M0F3F			Video Carrier
10950.0000 - 11200.0000 MHz	36M0G7W			Digital and Data Carriers
10950.0000 - 11200.0000 MHz	11K0G7W			Digital and Data Carriers
4199.5000 - 4199.5000 MHz	NON			CW, Tracking Beacon
13750.0000 - 13770.0000 MHz	1M00F8D	75.80 dBW		ANALOG TT&C
13780.0000 - 14000.0000 MHz	1M00F8D	75.80 dBW		ANALOG TT&C
13750.0000 - 13770.0000 MHz	1M00G7W	69.78 dBW		DIGITAL DATA
13750.0000 - 13770.0000 MHz	500KG7W	66.77 dBW		DIGITAL DATA
13750.0000 - 14000.0000 MHz	36M0G7W	78.77 dBW		DIGITAL DATA
13750.0000 - 14000.0000 MHz	77M0G7W	82.07 dBW		DIGITAL DATA
13770.0000 - 13780.0000 MHz	10M0G7W	73.23 dBW		DIGITAL DATA
13770.0000 - 13780.0000 MHz	4M00G7W	69.23 dBW		DIGITAL DATA
13780.0000 - 14000.0000 MHz	100KN0N	65.80 dBW		TEST CARRIER
13780.0000 - 14000.0000 MHz	1M00G7W	69.78 dBW		DIGITAL DATA
13780.0000 - 14000.0000 MHz	36M0G7W	84.99 dBW		DIGITAL DATA
13780.0000 - 14000.0000 MHz	77M0G7W	84.99 dBW		DIGITAL DATA
13750.0000 - 17700.0000 MHz	100KN0N	65.80 dBW		TEST CARRIER, TRACKING BEACON
ANTENNA ID: 3.7M	3.7 meters	AFC		PR-12
14000.0000 - 14500.0000 MHz	51K2G7W	49.19 dBW		Digital traffic, various information, various data rates, various FEC
14000.0000 - 14500.0000 MHz	8M00G7W	69.19 dBW		Digital traffic, various information, various data rates, various FEC

11700.0000 - 12200.0000 MHz	51K2G7W		Digital traffic, various information, various data rates, various FEC
11700.0000 - 12200.0000 MHz	8M00G7W		Digital traffic, various information, various data rates, various FEC
ANTENNA ID: NWM-009	4.8 meters	Vertex	48006-2410
14000.0000 - 14500.0000 MHz	9K60F1W	35.80 dBW	Digital modulated carrier; private data
14000.0000 - 14500.0000 MHz	36M0F1W	71.50 dBW	Digital modulated carrier; private data
11700.0000 - 12200.0000 MHz	36M0F1W		Digital modulated carrier; private data
11700.0000 - 12200.0000 MHz	9K60G1W		Digital modulated carrier; private data

Points of Communication:

- Manassass - ALSAT - (ALSAT)
- Manassass - New Skies 806 - (319.5 E.L.)
- Manassass - New Skies K - (338.5 E.L.)
- Manassass - NSS-5 - (183 E.L.)
- Manassass - NSS-7 (S2463) - (20 W.L.)
- Manassass - NSS-7 (S2854) - (20 W.L.)
- Manassass - NSS-703(S2818) - (47.05 W.L.)
- Manassass - NSS-806 (S2591) - (47.5 W.L.)
- Manassass - SES-4 (S2828) - (22.0 W.L.)
- Manassass - SES-6 (S2870) - (40.5 W.L.)

SES-ASG-20130828-00767 E E060321 AMS Spectrum Holdings, LLC
Application for Consent to Assignment
Current Licensee: COOK TELECOM INC.
FROM: COOK TELECOM INC.
TO: AMS Spectrum Holdings, LLC

No. of Station(s) listed: 1

SES-LIC-20130422-00340 E E130083 Deere & Company
Application for Authority
Class of Station: Mobile Earth Station

Nature of Service: Mobile Satellite Service

Deere & Company requests authority to operate up to 700,000 receive-only, mobile earth stations with the following points of communication: (1) INMARSAT 3F3 at the 178° E.L. orbital location; (2) INMARSAT 3F4 at the 54° W.L. orbital location; (3) INMARSAT 3F2 at the 15.2° W.L. orbital location; (4) INMARSAT 4F3 at the 98° W.L. orbital location; (5) INMARSAT 4F1 at the 143.5° E.L.; and (6) all space stations on the ISAT List. Deere & Company proposes to operate the stations using the following center frequencies (space-to-Earth): 1539.84 MHz, 1539.85 MHz, 1539.86 MHz, 1539.87 MHz, and 1539.89 MHz.

SITE ID: 1
 LOCATION: 20780 Madrona Ave. 700,000 RECEIVE ONLY, MOBILE TERMINAL
 0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	Antenna 1	0.2 meters	Deere & Company	SF3000
	1539.8400 - 1539.8400 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
	1539.8700 - 1539.8700 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
	1539.8500 - 1539.8500 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
	1539.8600 - 1539.8600 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
	1539.8900 - 1539.8900 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
ANTENNA ID:	Antenna 2	0.2 meters	Deere & Company	SF3040
	1539.8400 - 1539.8400 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
	1539.8700 - 1539.8700 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
	1539.8500 - 1539.8500 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
	1539.8600 - 1539.8600 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
	1539.8900 - 1539.8900 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
ANTENNA ID:	Antenna 3	0.2 meters	Deere & Company	SF3050
	1539.8400 - 1539.8400 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
	1539.8700 - 1539.8700 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
	1539.8500 - 1539.8500 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
	1539.8600 - 1539.8600 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services
	1539.8900 - 1539.8900 MHz		2K50D1D 0.00 dBW	BPSK / multi-point leased data downlink services

Points of Communication:

1 - INMARSAT 3F2 - (15.5 W.L.)

1 - INMARSAT 3F3 - (178 E.L.)

1 - INMARSAT 3F4 - (54 W.L.)

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

1 - INMARSAT 4F3 - (98 W.L.)

1 - ISAT List -

SES-LIC-20130827-00756 E E130175 Saddleback Church **EZ**

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: One

LOCATION: 1 Saddleback Parkway, Orange, Lake Forest, CA

33 ° 39 ' 47.00 " N LAT.

117 ° 38 ' 36.50 " W LONG.

ANTENNA ID: One 2.4 meters Prodelin 1251

14000.0000 - 14500.0000 MHz 9M00G7F 64.28 dBW QPSK, 3/4 FEC, DVB-S carrier

11700.0000 - 12200.0000 MHz 9M00G7F QPSK, 3/4 FEC, DVB-S carrier

Points of Communication:

One - PERMITTED LIST - ()

SES-LIC-20130828-00757 E E130176 UltiSat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1183 Flight Line Ave, Ste 1, Fairbanks North Star, Eielson AFB, AK

64 ° 40 ' 6.00 " N LAT.

147 ° 5 ' 27.00 " W LONG.

ANTENNA ID: 1 3.8 meters Prodelin 1383

5925.0000 - 5929.0000 MHz 465KG7D 54.75 dBW Digital Data Carrier

5962.0000 - 5988.0000 MHz 465KG7D 54.75 dBW Digital Data Carrier

6021.0000 - 6047.0000 MHz 465KG7D 54.75 dBW Digital Data Carrier

6120.0000 - 6210.0000 MHz 465KG7D 54.75 dBW Digital Data Carrier

6342.0000 - 6349.0000 MHz	465KG7D	54.75 dBW	Digital Data Carrier
6421.0000 - 6425.0000 MHz	465KG7D	54.75 dBW	Digital Data Carrier
5925.0000 - 5929.0000 MHz	1M85G7D	55.36 dBW	Digital Data Carrier
5962.0000 - 5988.0000 MHz	1M85G7D	55.36 dBW	Digital Data Carrier
6021.0000 - 6047.0000 MHz	1M85G7D	55.36 dBW	Digital Data Carrier
6120.0000 - 6210.0000 MHz	1M85G7D	55.36 dBW	Digital Data Carrier
6342.0000 - 6349.0000 MHz	1M85G7D	55.36 dBW	Digital Data Carrier
6421.0000 - 6425.0000 MHz	1M85G7D	55.36 dBW	Digital Data Carrier
3700.0000 - 4200.0000 MHz	465KG7D		Digital Data Carrier
3700.0000 - 4200.0000 MHz	1M85G7D		Digital Data Carrier

Points of Communication:

1 - NSS 9 - (177 W.L.)

SES-LIC-20130828-00760 E E130024 HARRIS CORPORATION

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: CTY - 10191 NE 351 HWY, DIXIE, OLD TOWN, FL
29 ° 44 ' 36.90 " N LAT.

83 ° 0 ' 1.80 " W LONG.

ANTENNA ID: 1 3.8 meters Prodelin 1383

3700.0000 - 4200.0000 MHz 64K0G7W 0.00 dBW QPSK

5925.0000 - 6425.0000 MHz 64K0G7W 34.50 dBW QPSK

Points of Communication:

1 - SES-2 (S2826) - (87 W.L.)

SES-REG-20130819-00739 E E130162 Trinity Christian Center of Santa Ana, Inc. d/b/a Trinity Br

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 420 E. STEVESON RD (WWTO), LASALLE, OTTOWA, IL
41 ° 22 ' 47.00 " N LAT. 88 ° 49 ' 56.60 " W LONG.

ANTENNA ID: WWTO 6.1 meters VERTEX COMMUNICATIONS 6.1M. KPC
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video
3700.0000 - 4200.0000 MHz 36M0F3F Analog Video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20130819-00740 E E130163 Trinity Christian Center of Santa Ana, Inc. d/b/a Trinity Br

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 313 ROSEDALE AVE. (WTJP), EROWAH, GASDEN, AL
33 ° 59 ' 59.60 " N LAT. 86 ° 0 ' 20.30 " W LONG.

ANTENNA ID: WTJP 6.1 meters VERTEX COMMUNICATIONS 6.1 M. KPC
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video
3700.0000 - 4200.0000 MHz 36M0F3F Analog Video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20130819-00741 E E130164 Trinity Christian Center of Santa Ana, Inc. d/b/a Trinity Br

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1600 E HEFNER RD (KTBO), OKLAHOMA, OKLAHOMA CITY, OK
35 ° 34 ' 44.40 " N LAT. 97 ° 29 ' 7.80 " W LONG.

ANTENNA ID: KTBO 7 meters DH SATELLITE 7M.
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video
3700.0000 - 4200.0000 MHz 36M0F3F Analog Video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20130819-00742 E E130165 Trinity Christian Center of Santa Ana, Inc. d/b/a Trinity Br
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 7790 NORTH CENTRAL DRIVE (WSFJ), DELAWARE, LEWIS CENTER, OH
40 ° 10 ' 40.60 " N LAT. 83 ° 0 ' 50.00 " W LONG.

ANTENNA ID:	WSFJ	3.7 meters	PRODELIN	136-750
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video
	3700.0000 - 4200.0000 MHz		36M0F3F	Analog Video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20130819-00743 E E130166 Trinity Christian Center of Santa Ana, Inc. d/b/a Trinity Br
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1275 BARKER ROAD (WWRS), WAUKESHA, BROOKFIELD, WI
43 ° 2 ' 53.50 " N LAT. 88 ° 10 ' 1.20 " W LONG.

ANTENNA ID:	WWRS	3.1 meters	PATRIOT	3.1M.
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video
	3700.0000 - 4200.0000 MHz		36M0F3F	Analog Video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20130819-00744 E E130167 Trinity Christian Center of Santa Ana, Inc. d/b/a Trinity Br
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2528 US 31 S (KNMT), MARION, GREENWOOD, IN
39 ° 34 ' 54.10 " N LAT. 86 ° 6 ' 1.80 " W LONG.

ANTENNA ID:	KNMT	6.1 meters	VERTEX COMMUNICATIONS	6.1M. KPC
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3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video
3700.0000 - 4200.0000 MHz	36M0F3F	Analog Video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20130819-00747 E E130170 Trinity Christian Center of Santa Ana, Inc. d/b/a Trinity Br
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1550 AGAPE WAY (WHSG), DEKALB, DECATUR, GA
33 ° 44 ' 50.00 " N LAT. 84 ° 13 ' 43.90 " W LONG.

ANTENNA ID: WHSG 6.1 meters VERTEX 6.1M. KPC

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

3700.0000 - 4200.0000 MHz 36M0F3F Analog Video

Points of Communication:

1 - ALSAT - (ALSAT)

SES-STA-20130820-00751 E Universal Space Network, Inc.

Special Temporary Authority

Class of Station:

Universal Space Network, Inc. (USN) requests special temporary authority for 180 days to operate a fixed earth station located in North Pole, AK, with the PROBA-V non-geostationary space station licensed by the European Space Agency (ESA). USN seeks to assist ESA and Swedish Space Corporation (SSC) with the in-orbit payload validation and commission testing of the science instrument on the spacecraft. USN requests authority to receive data in the 8040-8130 MHz (space-to-Earth) Earth Exploration Satellite Service frequency band.

Points of Communication:

SES-T/C-20130716-00633 E E110029 Dreamcatcher Broadcasting LLC

Application for Consent to Transfer of Control

Current Licensee: Local TV Pennsylvania License, LLC

FROM: MEMBERS OF LOCAL TV HOLDINGS, LLC

TO: Dreamcatcher Broadcasting LLC

No. of Station(s) listed: 2

SES-T/C-20130809-00713 E E020186 Sinclair Television Group, Inc.

Application for Consent to Transfer of Control

Current Licensee: ACC Licensee, LLC

FROM: PERPETUAL CORPORATION

TO: Sinclair Television Group, Inc.

No. of Station(s) listed: 2

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