

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

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Report No. SES-02121

Wednesday December 12, 2018

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-REG-20180706-02027 E E181263 Franklin Communications, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 403 E. Rensselaer St. (WBCO), Crawford, Bucyrus, OH

40 ° 48 ' 26.40 " N LAT. 82 ° 58 ' 13.80 " W LONG.

ANTENNA ID: WBCO 3.8 meters Comtech 3.8 M.

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02030 E E181266 Saga Communications of Tuckessee, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 1640 Old Russellville Pike (WKFN), Montgomery, Clarksville, TN

36 ° 32 ' 32.20 " N LAT. 87 ° 19 ' 34.20 " W LONG.

ANTENNA ID: WKFN 3.7 meters Dawnco D37F48

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02031 E E181267 Saga Quad States Communications, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2294 Clements Ferry Rd. (WSPO), Berkeley, Charleston, SC

32 ° 54 ' 20.30 " N LAT. 79 ° 54 ' 38.60 " W LONG.

ANTENNA ID: WSPO 3.8 meters Comtech 3.8 M.

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital audio and data

Digital audio and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02032 E E181268 Saga Communications of New England, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 69 Stanhope Avenue (WKNE), Cheshire, Keene, NH

42 ° 56 ' 43.60 " N LAT. 72 ° 18 ' 40.20 " W LONG.

ANTENNA ID: WKNE 3.8 meters Comtech 3.8 Meter

 $3700.0000 - 4200.0000 \ \text{MHz} \qquad \qquad 36\text{M0G7W} \qquad \qquad 0.00 \ \text{dBW} \qquad \qquad \text{Digital audio and data}$

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02033 E E181269 Saga Communications of Illinois, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2603 W. Bradley Ave. (WLRW), Champaign, Champaign, IL

40 ° 7 ' 36.80 " N LAT. 88 ° 17 ' 25.80 " W LONG.

ANTENNA ID: WLRW 3.7 meters DH 37DH460A

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital audio and data

3700.0000 - 4200.0000 MHz 36M0F8W 0.00 dBW Analog audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02056 E E181284 Pax et Bonum, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 105 Kenwood Ave., Albany, Bethlehem, NY

42 ° 37 ' 21.00 " N LAT. 73 ° 48 ' 9.00 " W LONG.

ANTENNA ID: Bethlehem 3.8 meters unknown 3.8M.

3700.0000 - 4200.0000 MHz 36M0G7W NULL

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180706-02058 E E181286 Lakefront Communications, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 5407 W. McKinley Ave. (WKLH), Milwaukee, Milwaukee, WI

43 ° 2 ' 48.50 " N LAT. 87 ° 58 ' 51.60 " W LONG.

ANTENNA ID: ANT1 3.8 meters Patriot 3.8 meter

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

3700.0000 - 4200.0000 MHz 36M0F8W 0.00 dBW Analog Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180709-02053 E E181281 Kansas Nebraska Good News Broadcasting Corporation

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 38005 Road 717, Red Willow, McCook, NE

40 ° 13 ' 15.70 " N LAT.

 $100\ ^{\circ}$ 43 $^{\prime}$ 17.90 " W LONG.

ANTENNA ID: McCook 3.8 meters Comtech 3.8METER

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180709-02054 E E181282 WFAA-TV, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 606 Young Street, Dallas, Dallas, TX

32 ° 35 ' 16.60 " N LAT. 96 ° 58 ' 36.10 " W LONG.

ANTENNA ID: 4.5 M. 4.5 meters COMMSCOPE ESA45MPJ-1

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180709-02055 E E181283 Five Forty Broadcasting Company LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1846 Skyland Drive, Jackson, Sylva, NC

35 ° 23 ' 37.80 " N LAT. 83 ° 11 ' 39.00 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters Comtech 4.5M.

3700.0000 - 4200.0000 MHz 36M0G7W Digital traffic, various FEC, data rates

and modulations

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180710-02067 E E181291 TISD-TV

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SITE 1

LOCATION: 3013 Earl Campbell Parkway, USA, Tyler, TX

32 ° 19 ' 49.60 " N LAT. 95 ° 20 ' 7.50 " W LONG.

ANTENNA ID: West 3.7 meters DawnCo D37

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Digital Audio and Video

Points of Communication:

SITE 1 - PERMITTED LIST - ()

SES-REG-20180720-02488 E E181602 ALLO Communications, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 1710 East 20th Street, Scottsbluff, Scottsbluff, NE

41 ° 51 ' 57.00 " N LAT. 103 ° 38 ' 28.00 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot PRT380AZ

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Analog and Digital Video with

associated sub-carriers

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180808-03334 E E181954 Hall Communications, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 75 Oxford St (WCTK Studio), Providence, Providence, RI

41 ° 48 ' 14.24 " N LAT. 71 ° 24 ' 17.00 " W LONG.

ANTENNA ID: ANT1 3.8 meters Comtech 3.8 meter

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20181010-03175 E E060300 Iridium Satellite LLC

Special Temporary Authority

Class of Station:

Iridium Satellite LLC requests special temporary authority for 180 days, to operate its fixed earth station in Fairbanks, AK to provide launch and early orbit phase (LEOP) services for the Iridium NEXT NGSO satellites in the 19.4-19.6 GHz (space-to-Earth) and 29.1-29.3 GHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20181018-03240

E E170197

SES Americom, Inc.

Special Temporary Authority

Class of Station:

SES Americom, Inc. requests special temporary authority for 180 days, to operate its fixed earth station in Mt. Airy, MD to operate with the SES-14 (S2974) satellite at the 47.5° W.L. orbital location in the 13.75-14.0 GHz (Earth-to-space) frequency band.

Points of Communication:

SES-STA-20181105-03113

E E170089

SES Americom, Inc.

Special Temporary Authority

Class of Station:

SES Americom, Inc. requests special temporary authority for 180 days to operate its fixed earth station in Mt. Airy, MD to provide TT&C services for ASTRA 1H satellite during: (1) the planned relocation of the spacecraft from its current position at 80.8° W.L. to 67.1° W.L.; and (2) to maintain the satellite at 67.1° W.L. +/- 0.10° east/west station keeping, where it will operate in inclined orbit. All operations will be on center frequencies: 14008.5 MHz and 14250.5 MHz (Earth-to-space) and 11693.5 MHz and 11707.0 MHz (space-to-Earth.

Points of Communication:

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 1-888-835-5322.