



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-02360

Wednesday April 28, 2021

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-LIC-20210122-00100 E E210007 Intelsat License LLC, as debtor-in-possession

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 58-350 Kamehameha Highway, Honolulu, Haleiwa, HI

21 ° 40 ' 13.70 " N LAT.

158 ° 2 ' 3.40 " W LONG.

ANTENNA ID:	PAM-C11	13.2 meters	CPI Sat	13.2 FMA	
	5850.0000 - 6584.0000 MHz		64K0G7W	68.04 dBW	Digital data
	5850.0000 - 6584.0000 MHz		72M0G7W	87.60 dBW	Digital data
	6636.0000 - 6725.0000 MHz		64K0G7W	68.04 dBW	Digital data
	6636.0000 - 6725.0000 MHz		72M0G7W	87.60 dBW	Digital data
	5850.0000 - 6425.0000 MHz		1M00F9D	87.60 dBW	TT&C
	5850.0000 - 6425.0000 MHz		1M50F9D	87.60 dBW	TT&C
	6715.0000 - 6725.0000 MHz		1M00F9D	87.58 dBW	TT&C
	6715.0000 - 6725.0000 MHz		1M50F9D	87.60 dBW	TT&C
	3400.0000 - 4200.0000 MHz		56K0G7W		Digital data

3400.0000 - 4200.0000 MHz	72M0G7W	Digital data
3400.0000 - 4200.0000 MHz	500KG9D	TT&C
3400.0000 - 4200.0000 MHz	1M50G9D	TT&C
3400.0000 - 4200.0000 MHz	1M00G9D	TT&C

Points of Communication:

- 1 - GALAXY 12 (S2422) - (129 W.L.)
- 1 - GALAXY 13 (S2386) - (127 W.L.)
- 1 - GALAXY 14 (S2385) - (125 W.L.)
- 1 - GALAXY 15 (S2387) - (133.1)
- 1 - GALAXY 16 (S2687) - (99 W.L.)
- 1 - GALAXY 17 (S2715) - (91 W.L.)
- 1 - GALAXY 18 (S2733) - (123 W.L.)
- 1 - GALAXY 19 (S2647) - (97 W.L.)
- 1 - GALAXY 23 (S2592) - (121 W.L.)
- 1 - GALAXY 28 (S2160) - (89.0 W.L.)
- 1 - GALAXY 30 (S3016) - (125 W.L.)
- 1 - GALAXY 3C (S2381) - (95.05 W.L.)
- 1 - HORIZONS-3 (S2947) - (169 E.L.)
- 1 - INTELSAT 18 (S2817) - (180 E.L.)
- 1 - INTELSAT 19 (S2850) - (166.0 E.L.)
- 1 - INTELSAT 1R (S2368) - (157.1 E.L.)
- 1 - PERMITTED LIST - ()

SES-LIC-20210304-00432 E E210045 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2401 E Interstate 20, Ector, Odessa, TX
31 ° 50 ' 49.56 " N LAT.

102 ° 19 ' 37.20 " W LONG.

ANTENNA ID: 1 1.6 meters AVL Technologies 1.6 meter

20196.0000 - 20200.0000 MHz	400KG7D		Phase modulation
29997.0000 - 29997.0000 MHz	N0N	63.00 dBW	CW, Tracking beacon

Points of Communication:

1 - EHOSTAR XXIV(S3017) - (95.2 W.L.)

SES-LIC-20210304-00433 E E210046 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 123 West 1st Street, Natrona, Casper, WY

42 ° 50 ' 58.56 " N LAT.

106 ° 19 ' 33.96 " W LONG.

ANTENNA ID: 1 1.6 meters AVL Technologies 1.6 meter

20196.0000 - 20200.0000 MHz 400KG7D Phase modulation

29997.0000 - 29997.0000 MHz N0N 63.00 dBW CW, Tracking beacon

Points of Communication:

1 - EHOSTAR XXIV(S3017) - (95.2 W.L.)

SES-REG-20201130-01273 E E202191 TeleSouth Communications, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 19

LOCATION: 9471 Three Rivers Road Suite A, Harrison, Gulfport, MS

30 ° 25 ' 30.00 " N LAT.

89 ° 5 ' 19.70 " W LONG.

ANTENNA ID: 19 3.7 meters DH Satellite 3.7M

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital data Audio and Video

Points of Communication:

19 - PERMITTED LIST - ()

SES-STA-20210408-00620 E Astro Digital US, Inc.

Special Temporary Authority

Class of Station:

Astro Digital US, Inc. (Astro Digital) requests special temporary authority for a period of 180 days, to provide telemetry, tracking and command (TT&C) services for ground station support in the 402.88-402.92 MHz (Earth-to-space) and 400.48-400.52 MHz (space-to Earth) frequency bands, to the Sherpa-LTE1 spacecraft (SAT-STA-20210205-00017) which will deploy to a 525 km ± 25 km circular orbit with a 97.59 ° inclination. The Sherpa LTE space is owned and controlled by Spaceflight Inc. Launch is scheduled to occur between June 24, 2021 and July 31, 2021.

Points of Communication:

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