



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-01998

Wednesday October 11, 2017

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-20170807-00876 E E170151 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Bend OR

LOCATION: 20845 NE Sockeye Place, Deschutes, Bend, OR

44 ° 5 ' 9.80 " N LAT.

121 ° 16 ' 59.30 " W LONG.

| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
|-------------|-----------------------------|------------|------------------|--------------------|
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

Bend OR - OTHER -

SES-LIC-20170807-00877 E E170152 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Santa Clara CA

LOCATION: 2050 Martin Ave, Santa Clara, Santa Clara, CA

37 ° 21 ' 55.50 " N LAT.

121 ° 57 ' 42.20 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

Santa Clara CA - OTHER -

SES-LIC-20170807-00878 E E170153 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2200 M St NW, Grant, Quincy, WA

47 ° 14 ' 52.60 " N LAT.

119 ° 48 ' 54.20 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

1 - OTHER -

SES-LIC-20170807-00879 E E170154 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1 Aerojet Way, Clark, North Las Vegas, NV
36 ° 14 ' 14.20 " N LAT.

115 ° 7 ' 0.70 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

1 - OTHER -

SES-LIC-20170807-00880 E E170155 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 10215 W Emerald Street, Ada, Boise, ID
43 ° 36 ' 29.20 " N LAT.

116 ° 18 ' 36.00 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

1 - OTHER -

SES-LIC-20170807-00881 E E170156 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1677 E Butler Ave, Coconino, Flagstaff, AZ
35 ° 11 ' 26.60 " N LAT.

111 ° 37 ' 55.40 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

1 - OTHER -

SES-LIC-20170807-00882 E E170157 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 3850 Tower Rd, Pennington, Rapid City, SD
44 ° 2 ' 51.10 " N LAT.

103 ° 14 ' 39.10 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

1 - OTHER -

SES-LIC-20170807-00883 E E170158 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1030 Central Ave, Yellowstone, Billings, MT
45 ° 46 ' 7.70 " N LAT.

108 ° 32 ' 29.50 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

1 - OTHER -

SES-LIC-20170807-00884 E E170159 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 201 Camino de la Merced, Taos, Taos, NM
36 ° 23 ' 14.60 " N LAT.

105 ° 35 ' 17.30 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

1 - OTHER -

SES-LIC-20170807-00885 E E170160 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1 Superloop Circle Suite 3, Storey, McCarren, NV
39 ° 30 ' 53.00 " N LAT.

119 ° 28 ' 25.60 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

1 - OTHER -

SES-LIC-20170807-00886 E E170161 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1670 N Hwy 33, Teton, Driggs, ID
43 ° 44 ' 53.90 " N LAT.

111 ° 6 ' 49.50 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

1 - OTHER -

SES-LIC-20170807-00887 E E170162 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1135 East Pennsylvania St, Pima, Tucson, AZ

32 ° 10 ' 18.60 " N LAT.

110 ° 57 ' 16.90 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

1 - OTHER -

SES-LIC-20170807-00888 E E170163 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Simi Valley CA

LOCATION: 4514 Ish Drive, Ventura, Simi Valley, CA

34 ° 16 ' 7.70 " N LAT.

118 ° 42 ' 24.80 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

Simi Valley CA - OTHER -

SES-LIC-20170807-00889 E E170164 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Cheyenne WY

LOCATION: 530 EchoStar Drive, Laramie, Cheyenne, WY
41 ° 7 ' 55.90 " N LAT.

104 ° 44 ' 8.00 " W LONG.

| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
|-------------|-----------------------------|------------|------------------|--------------------|
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

Cheyenne WY - OTHER -

SES-LIC-20170807-00890 E E170165 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Lindon UT

LOCATION: 333 S 520 W, Utah, Lindon, UT
40 ° 19 ' 58.10 " N LAT.

111 ° 43 ' 50.20 " W LONG.

| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
|-------------|-----------------------------|------------|------------------|--------------------|
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

Lindon UT - OTHER -

SES-LIC-20170807-00891 E E170166 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Rifle CO

LOCATION: 1248 Railroad Ave, Garfield, Rifle, CO

39 ° 32 ' 30.40 " N LAT.

107 ° 46 ' 56.70 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

Rifle CO - OTHER -

SES-LIC-20170807-00892 E E170167 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Yuma AZ

LOCATION: 575 South Madison Ave, Yuma, Yuma, AZ

32 ° 42 ' 59.40 " N LAT.

114 ° 37 ' 9.10 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

Yuma AZ - OTHER -

SES-LIC-20170807-00893 E E170168 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Missoula MT

LOCATION: 8404 El Way Suite 1, Missoula, Missoula, MT
46 ° 56 ' 11.50 " N LAT.

114 ° 6 ' 54.10 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

Missoula MT - OTHER -

SES-LIC-20170807-00894 E E170169 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Bismarck ND

LOCATION: 4202 Coleman St, Burleigh, Bismarck, ND
46 ° 51 ' 6.00 " N LAT.

100 ° 46 ' 49.10 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

Bismarck ND - OTHER -

SES-LIC-20170807-00895 E E170170 HNS License Sub, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: North Platte NE

LOCATION: 1003 East State Farm Rd, Lincoln, North Platte, NE
41 ° 5 ' 24.20 " N LAT.

100 ° 45 ' 10.60 " W LONG.

| | | | | |
|-------------|-----------------------------|------------|------------------|--------------------|
| ANTENNA ID: | 1 | 9.2 meters | General Dynamics | 9.2 meter |
| | 27500.0000 - 28000.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 28100.0000 - 28600.0000 MHz | 470MG7W | 58.10 dBW | M-ary PSK outroute |
| | 40000.0000 - 42000.0000 MHz | 470MG7W | 0.00 dBW | M-ary PSK inroute |
| | 47200.0000 - 50200.0000 MHz | 470MG7W | 62.70 dBW | M-ary PSK outroute |
| | 50400.0000 - 51400.0000 MHz | 470MG7W | 63.00 dBW | M-ary PSK outroute |

Points of Communication:

North Platte NE - OTHER -

SES-MOD-20170915-01027 E E060141 Hearst Properties Inc.

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

Hearst Properties Inc. requests modification of its temporary-fixed earth station to replace a 1.35-meter antenna with a 1.8-meter antenna and increase transmitter EIRP and EIRP density levels. The station will continue to communicate with Permitted List satellites in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 (space-to-Earth) frequency bands.

SITE ID: 1

LOCATION: (WMUR-TV), VARIOUS

| | | | | |
|-------------|-----------------------------|------------|-----------|--|
| ANTENNA ID: | 1 | 1.8 meters | AVL | 1810K |
| | 14000.0000 - 14500.0000 MHz | 3M50D7W | 62.15 dBW | QAM and APSK; Digital Voice, Audio, and Data |
| | 14000.0000 - 14500.0000 MHz | 36M0D7W | 62.15 dBW | QAM and APSK; Digital Voice, Audio, and Data |
| | 11700.0000 - 12200.0000 MHz | 3M50D7W | | QAM and APSK; Digital Voice, Audio, and Data |
| | 11700.0000 - 12200.0000 MHz | 36M0D7W | | QAM and APSK; Digital Voice, Audio, and Data |

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20170929-01064 E E020190 INTERFACE COMMUNICATIONS CORP.

Application for Modification

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

Interface Communications Corp., requests modification of its temporary-fixed earth station to: (1) remove analog emission designators, (2) change the total power at antenna flange, and (3) change the EIRP and EIRP density. This earth station will continue to communicate with Permitted List satellites in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands. The applicant has also submitted IBFS File No. SES-RWL-20170814-00914 to renew its previous authorization. Action will be taken on SES-RWL-20170814-00914 after action is taken on this modification request.

SITE ID: 1

LOCATION: 146 25 35TH AVE, QUEENS, FLUSHING, NY

| | | | | |
|-------------|-----------------------------|------------|---------|--|
| ANTENNA ID: | 1 | 2.4 meters | ANDREW | ESA24SNG-LTE |
| | 14000.0000 - 14500.0000 MHz | | 24M0G7F | 62.24 dBW |
| | | | | PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA |
| | 11700.0000 - 12200.0000 MHz | | 24M0G7F | |
| | | | | PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA |

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20170928-01076 E E170183 TCR Sports Broadcasting Holding LLP dba Masn

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 333 W. Camden Street, Baltimore, Baltimore, MD

39 ° 17 ' 2.40 " N LAT.

76 ° 37 ' 13.10 " W LONG.

| | | | | |
|-------------|---------------------------|------------|---------|----------------------|
| ANTENNA ID: | 3.8M. | 3.8 meters | Patriot | 3.8 meter |
| | 3700.0000 - 4200.0000 MHz | | 36M0G7W | |
| | | | | Digital Data Carrier |

Points of Communication:

1 - PERMITTED LIST - ()

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