



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-02283

Wednesday July 8, 2020

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-20200527-00571 E E202006 Moynk Properties, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service

SITE ID: 1

LOCATION: 91-340 Farrington Hwy, Honolulu, Kapolei, HI

21 ° 20 ' 12.50 " N LAT.

158 ° 5 ' 24.60 " W LONG.

ANTENNA ID:	1	5.4 meters	Viasat	5.4 meter
	8045.0000 - 8105.0000 MHz	60M0G1D		DVB-S2 PSK
	8170.0000 - 8230.0000 MHz	60M0G1D		DVB-S2 PSK
	8295.0000 - 8355.0000 MHz	60M0G1D		DVB-S2 PSK
	8374.8720 - 8375.1280 MHz	256KG1D		TT&C PSK
	8379.8720 - 8380.1280 MHz	256KG1D		TT&C PSK
	2080.9450 - 2081.0550 MHz	110KG1D	50.00 dBW	TT&C PSK
	2082.9450 - 2083.0550 MHz	110KG1D	50.00 dBW	TT&C PSK
ANTENNA ID:	2	5.4 meters	Viasat	5.4 meter
	8025.0000 - 8395.0000 MHz	370MG7D		Digital Data Carrier

	8025.0000 - 8400.0000 MHz		375MG7D		Digital Data Carrier
	8025.0000 - 8400.0000 MHz		200MF1D		Digital Data Carrier
	8377.1000 - 8382.9000 MHz		5M80G7D		Digital Data Carrier
	2051.3400 - 2052.6600 MHz		1M32G1D	59.20 dBW	BPSK, TT&C
	8385.9400 - 8386.0600 MHz		120KG1D		Digital Data Carrier
	2085.0400 - 2086.3600 MHz		1M32G1D	59.20 dBW	BPSK, TT&C
	2091.9400 - 2093.2600 MHz		1M32G1D	59.20 dBW	BPSK, TT&C
	8393.7015 - 8394.2985 MHz		59K7G1D		Digital Data Carrier
ANTENNA ID: 5		3 meters	M2 Antenna Systems		450CP34/400CP30
	402.0000 - 403.0000 MHz		15K0F1D		Telemetry
	401.0000 - 402.0000 MHz		30K0F1D		GMSK, Telemetry
	402.0000 - 403.0000 MHz		15K0F1D	28.50 dBW	BPSK, TT&C
	432.0000 - 438.0000 MHz		30K0F1D	28.50 dBW	GFSK, TT&C
	449.7500 - 451.2500 MHz		30K0F1D	28.50 dBW	GMSK, TT&C
ANTENNA ID: 6		5.4 meters	Viasat		5.4 meter
	8025.0000 - 8395.0000 MHz		370MG7D		Digital Data Carrier
	8025.0000 - 8400.0000 MHz		375MG7D		Digital Data Carrier
	8025.0000 - 8400.0000 MHz		200MF1D		Digital Data Carrier
	8377.1000 - 8382.9000 MHz		5M80G7D		Digital Data Carrier
	8385.9400 - 8386.0600 MHz		120KG1D		Digital Data Carrier
	8393.7015 - 8394.2985 MHz		59K7G1D		Digital Data Carrier
	2071.7750 - 2071.9750 MHz		200KG1D	50.00 dBW	GMSK, TT&C
ANTENNA ID: 7		3 meters	M2 Antenna Systems		450CP34/400CP30
	402.0000 - 403.0000 MHz		15K0F1D		Telemetry
	401.0000 - 402.0000 MHz		30K0F1D		GMSK, Telemetry
	402.0000 - 403.0000 MHz		15K0F1D	28.50 dBW	BPSK, TT&C

432.0000 - 438.0000 MHz	30K0F1D	28.50 dBW	GFSK, TT&C
449.7500 - 451.2500 MHz	30K0F1D	28.50 dBW	GMSK, TT&C
ANTENNA ID: 8	5.4 meters	Viasat	5.4 meter
8025.0000 - 8400.0000 MHz	375MG1D		DVB-S2 PSK
8040.2500 - 8134.7500 MHz	94M5G1D		DVB-S2 PSK
8165.2500 - 8259.7500 MHz	94M5G1D		DVB-S2 PSK
8290.2500 - 8384.7500 MHz	94M5G1D		DVB-S2 PSK
2056.6550 - 2057.9650 MHz	1M31G1D	50.00 dBW	TT&C PSK
2054.0350 - 2055.3450 MHz	1M31G1D	50.00 dBW	TT&C PSK
2055.3450 - 2056.6550 MHz	1M31G1D	50.00 dBW	TT&C PSK
ANTENNA ID: 9	3 meters	M2 Antenna Systems	450CP34/400CP30
401.2700 - 401.3300 MHz	60K0G1D		TT&C PSK
449.9700 - 450.0300 MHz	60K0G1D	28.50 dBW	TT&C PSK
ANTENNA ID: 3	5.4 meters	Viasat	5.4 meter
8025.0000 - 8400.0000 MHz	375MG1D		DVB-S2 PSK
8026.5000 - 8027.5000 MHz	1M00F1D		FSK, MSK
2035.3000 - 2036.7000 MHz	1M40F1D	41.00 dBW	FSK, GMSK
ANTENNA ID: 4	5.4 meters	Viasat	5.4 meter
8025.0000 - 8400.0000 MHz	375MG1D		DVB-S2 PSK
8026.5000 - 8027.5000 MHz	1M40F1D		FSK, MSK
2035.3000 - 2036.7000 MHz	1M40F1D	41.00 dBW	FSK, GMSK

Points of Communication:

- 1 - CAPELLA Sequoia - (NGSO)
- 1 - CAPELLA WHITNEY - (NGSO)
- 1 - Global 1-16 (S3032) - (NGSO)
- 1 - Planet Labs (S2912) - (NGSO)
- 1 - SKYSAT 16-21(S2862) - (NGSO)

- 1 - SKYSAT(S2862) - (NGSO)
- 1 - WORLDVIEW-1(S2129) - (NGSO)
- 1 - WORLDVIEW-2(S2129) - (NGSO)
- 1 - WORLDVIEW-3 (S2129) - (NGSO)
- 1 - WORLDVIEW-4 (S2348) - (NGSO)

SES-LIC-20200629-00681 E E202121 Digital Media Group dba Streaming Media Live

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: SML Truck2

LOCATION: 11012 VENTURA BLVD SUITE 250, Los Angeles, Studio City, CA

ANTENNA ID:	SML Truck	1.8 meters	AVL	1.8SMG
	14000.0000 - 14500.0000 MHz		36M0G7W	72.00 dBW
				Digital Video, Digital Audio, and Associated Metadata

Points of Communication:

SML Truck2 - PERMITTED LIST - ()

SES-MOD-20181011-04291 E E181297 Gray Television Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Gray Television Licensee, LLC requests modification of its fixed earth station in Sarasota, FL to update the site information, add antennas, and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 1477 10th St, Sarasota, Sarasota, FL
27 ° 20 ' 44.90 " N LAT.

82 ° 32 ' 25.40 " W LONG.

ANTENNA ID:	7.3M.	7.3 meters	Andrew Corporation	ESA73-46
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	ABC backup	4.5 meters	Andrew	ESA45P
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	Sat 1-5	4.5 meters	ESAi	ESAi4.5
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	QVC	3.8 meters	Patriot	3.8M.AZ/EL

3700.0000 - 4200.0000 MHz

36M0G7W

Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181012-05489 E E180823 WTVC Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

WTVC Licensee, LLC requests modification of its fixed earth station in Chattanooga, TN to update the site information and add antennas. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 4279 Benton Drive, Hamilton, Chattanooga, TN

35 ° 4 ' 59.70 " N LAT.

85 ° 12 ' 35.60 " W LONG.

ANTENNA ID:	5.0M.	5 meters	Andrew Corporation	ESA5B-46
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital various FEC, data rates and modulation
ANTENNA ID:	2	5 meters	Andrew Corp.	5.0M.
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	3	4.2 meters	DH	4.2M.
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	5	5 meters	Patriot	5.0M.
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	9	4.2 meters	Patriot	4.2M.
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	10	3.7 meters	DH	3.7M.
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-06223 E E180719 Spectrum Mid-America, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Spectrum Mid-America, LLC requests modification of its fixed earth station in Portsmouth, OH to update the site information. and add antennas. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
 LOCATION: 2541 Daniels Dr, Scioto, Portsmouth, OH
 38 ° 45 ' 11.20 " N LAT. 82 ° 57 ' 55.20 " W LONG.

ANTENNA ID:	1	5 meters	Antenna Technology Corp.	Simulsat 5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	2	5 meters	Scientific-Atlanta	8008B
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	4	4.6 meters	Scientific-Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	5	4.5 meters	Andrew	ESA45
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	6	4.5 meters	DH Satellite	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	7	4.5 meters	Scientific-Atlanta	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	8	3.8 meters	Comtech	934D0015-G5
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	9	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	10	1.8 meters	Patriot	TX-INT180KU
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	3	4.6 meters	Andrew	ESA46
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	11	5 meters	Scientific-Atlanta	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	12	3.8 meters	Patriot	UNKNOWN

3700.0000 - 4200.0000 MHz

36M0G7W

Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-06225 E E050162 Spectrum Mid-America, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Spectrum Mid-America, LLC requests modification of its fixed earth station in Allendale, MI to update the site information, add antennas, and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 6549 LINCOLN ST., OTTAWA, ALLENDALE, MI

43 ° 0 ' 14.50 " N LAT.

85 ° 57 ' 12.50 " W LONG.

ANTENNA ID:	5.0 M.	5 meters	ANTENNA TECH CORP	SIMULSAT 5.0M.
	3700.0000 - 4200.0000 MHz		36M0F8W	ANALOG VIDEO
ANTENNA ID:	1	5 meters	ATCI	SIMULSAT 5B
	3700.0000 - 4200.0000 MHz		36M0G7W	VIDEO, AUDIO, DATA
ANTENNA ID:	2	4.5 meters	DH	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	VIDEO, AUDIO, DATA
ANTENNA ID:	3	3 meters	UNKNOWN	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	VIDEO, AUDIO, DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-06260 E KM39 Spectrum Pacific West, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Spectrum Pacific West, LLC requests modification of its fixed earth station in Billings, MT to update the site information, add antennas, and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 1860 MONAD RD., YELLOWSTONE CO., BILLINGS, MT

45 ° 45 ' 43.30 " N LAT.

108 ° 33 ' 49.60 " W LONG.

ANTENNA ID:	1	5 meters	SCIENTIFIC ATLANTA	8008
	3700.0000 - 4200.0000 MHz		36M0G7W	VIDEO, AUDIO, DATA
ANTENNA ID:	2	4.5 meters	SA	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	VIDEO, AUDIO, DATA
ANTENNA ID:	3	5 meters	ANTENNA TECH CORP	SIMULSAT 5M.
	3700.0000 - 4200.0000 MHz		36M0G7W	VIDEO, AUDIO, DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-06263 E E090122 Spectrum Mid-America, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Spectrum Mid-America, LLC requests modification of its fixed earth station in Waite Park, MN to add antennas, change the licensee name, and update the site information. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 400 SUNDIAL DRIVE, STEARNS, WAITE PARK, MN

45 ° 32 ' 31.00 " N LAT.

94 ° 13 ' 19.00 " W LONG.

ANTENNA ID:	A1	4.5 meters	Scientific-Atlanta	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Audio and Video
	3700.0000 - 4200.0000 MHz		2M00G7W	Digital Audio and Video
ANTENNA ID:	2	4.5 meters	SA	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-06271 E E4191 Spectrum Gulf Coast, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Spectrum Gulf Coast, LLC requests modification of its fixed earth station in Fort Worth, TX to update the site information, add antennas, and change the name of the licensee. This station will continue to operate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
LOCATION: 4500 W. VICKERY BLVD., TARRANT, FORT WORTH, TX
32 ° 43 ' 20.70 " N LAT. 97 ° 23 ' 7.40 " W LONG.

ANTENNA ID:	1	4.6 meters	SCIENTIFIC ATLANTA	8005
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	2	3.8 meters	COMTECH	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	4.5 meters	SCIENTIFIC ATLANTA	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	4	3.7 meters	PATRIOT	UNKNOWN
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180910-10753 E E202064 Buford Satellite Systems. L.P.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Northeast CC
LOCATION: 5249 Hwy. 67 West, Johnson, Mountain City, TN
36 ° 26 ' 4.67 " N LAT. 81 ° 53 ' 12.35 " W LONG.

ANTENNA ID:	NECOMPLEX3	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	
ANTENNA ID:	NECOMPLEX2	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	
ANTENNA ID:	NECOMPLEX1	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	

Points of Communication:

Northeast CC - PERMITTED LIST - ()

SES-REG-20180910-10776 E E202096 Buford Satellite Systems. L.P.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Wyoming Honor Farm

LOCATION: 40 Honor Farm Road, Fremont, Riverton, WY

43 ° 3 ' 32.00 " N LAT.

108 ° 22 ' 19.79 " W LONG.

ANTENNA ID: WyHonorFa4 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: WyHonorFa3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: WyHonorFa2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: WyHonorFa1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Wyoming Honor Farm - PERMITTED LIST - ()

~~SES-REG-20180910-10787~~ E E202083 Buford Satellite Systems. L.P.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: St.Louis CF

LOCATION: 320 North Hubbard, Gratiot, St. Louis, MI

43 ° 25 ' 0.58 " N LAT.

84 ° 35 ' 2.68 " W LONG.

ANTENNA ID: St. Louis3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: St. Louis2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: St. Louis1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

St.Louis CF - PERMITTED LIST - ()

SES-REG-20180910-10810 E E202012 Buford Satellite Systems. L.P.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Stateville

LOCATION: 16830 S. Rte. 53, Will, Crest Hill, IL

41 ° 34 ' 42.60 " N LAT.

88 ° 5 ' 27.10 " W LONG.

ANTENNA ID: Statevil 3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Statevil 2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Statevil 1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Stateville - PERMITTED LIST - ()

SES-STA-20200330-00341 E E181611 Maris Developments

Special Temporary Authority

Class of Station:

Maris Developments seeks special temporary authority (STA) for 180-days to operate two Viasat 5.4m antennas in Boardman, OR with the Capella NGSO satellite , Call Sign WJ2XJE, on center frequencies 2036 MHz (Earth to space) and 8027 and 8212.5 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.