



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-02439

Wednesday February 9, 2022

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-AMD-20210731-01295 E SpaceX Services, Inc.
Amendment
Class of Station: Other

Nature of Service: Fixed Satellite Service, Other

See IBFS File No. SES-LIC-20210309-00698 for a description of application.

SpaceX Services amends its pending NGSO ESIM application to request authorization only for up to 500 earth stations aboard aircraft.

SITE ID: SpaceX ESAA Blanket
LOCATION: 18390 NE 68TH STREET, King, Redmond, WA

ANTENNA ID:	ESAA-1	0.48 meters	SpaceX	UTA 204/203/204
	14000.0000 - 14500.0000 MHz	60M0D7W	38.20 dBW	BPSK up to 64QAM; Digital Data
	10700.0000 - 12700.0000 MHz	N/A	0.00 dBW	BPSK up to 64QAM; Digital Data

Points of Communication:

SpaceX ESAA Blanket - SPACEX (S2983/3018) - (NGSO)

SES-AMD-20220110-00030 E E210411 Bushtex, Inc.
Amendment
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

See IBFS File No. SES-LIC-20210817-01486 for a description of application.

SITE ID: HUB
LOCATION: 14560 2ND STREET BUILDING #2640, RIVERSIDE, MARCH AIR BASE, AZ
33 ° 53 ' 39.17 " N LAT. 117 ° 15 ' 50.73 " W LONG.

ANTENNA ID: HUB 6.3 meters CPI 6.3KPK
14000.0000 - 14500.0000 MHz 36M00G7W 60.80 dBW qpsk;data

Points of Communication:

HUB - PERMITTED LIST - ()

SES-AMD-20220125-00080 E E210421 SpaceX Services, Inc.

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SpaceX Services seeks authority to add 27.5-28.35 GHz on a secondary basis to a Ka-band gateway earth station located in Frederick, MD

SITE ID: Frederick,MD Gateway
LOCATION: Frederick, Frederick, MD
39 ° 23 ' 49.10 " N LAT. 77 ° 26 ' 11.90 " W LONG.

ANTENNA ID: CO-1 1.47 meters SpaceX 1.47M
27500.0000 - 29100.0000 MHz 480MD7W 60.50 dBW BPSK up to 64 QAM; Digital Data
29500.0000 - 30000.0000 MHz 480MD7W 60.50 dBW BPSK up to 64 QAM; Digital Data
18800.0000 - 19300.0000 MHz 480MD7W 0.00 dBW BPSK up to 64 QAM; Digital Data
17800.0000 - 18600.0000 MHz 480MD7W 0.00 dBW BPSK up to 64 QAM; Digital Data

Points of Communication:

Frederick,MD Gateway - SPACEX (S2983/3018) - (NGSO)

SES-LIC-20210323-00556 E E210055 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m
LOCATION: 10599 E 100 Street, Gibson, Oakland City, IN
38 ° 20 ' 24.32 " N LAT. 87 ° 22 ' 12.88 " W LONG.

ANTENNA ID: SAN 1 2.5 meters Viasat 13001xx
27500.0000 - 28350.0000 MHz 464MG7D 59.80 dBW 464 MBd digital data carrier
27500.0000 - 28350.0000 MHz 325MG7D 58.30 dBW 325 MBd digital data carrier

17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 2.4 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210402-00612 E E210066 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1340 Old 27 Highway (SAN 2.4 m.), Walker, Rock Spring, GA
 34 ° 48 ' 54.63 " N LAT. 85 ° 14 ' 33.76 " W LONG.

ANTENNA ID: SAN 1 2.5 meters Viasat 13001xx

27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01088 E E210134 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 1475 1/2 North High Street, Highland, Hillsboro, OH
39 ° 13 ' 51.04 " N LAT.

83 ° 36 ' 43.49 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01099 E E210143 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2751 County Road 313 (SAN 2.4 m.), Hancock, Bluffton, OH
40 ° 55 ' 30.75 " N LAT.

83 ° 49 ' 14.78 " W LONG.

ANTENNA ID:	SAN 1	2.4 meters	Viasat	13001xx
	17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01100 E E210144 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1301 Peachers Mill Rd (SAN 1.8 m.), Montgomery, Clarksville, TN
 36 ° 35 ' 13.64 " N LAT. 87 ° 23 ' 23.25 " W LONG.

ANTENNA ID: SAN 1 1.87 meters Viasat 13138xx

27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier

17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier
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Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01103 E E210147 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 13955 Hwy 69 N (SAN 1.8 m.), Henry, Cottage Grove, TN

36 ° 26 ' 41.08 " N LAT.

88 ° 28 ' 47.89 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
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27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
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27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
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17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier
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Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01104 E E210148 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 484 Perry Dairy Rd, Laurens, Dublin, GA

32 ° 35 ' 22.86 " N LAT.

82 ° 55 ' 15.93 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
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27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01106 E E210150 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 4680 Old Hwy 51, Union, Cobden, IL

37 ° 31 ' 18.84 " N LAT.

89 ° 15 ' 15.79 " W LONG.

ANTENNA ID: SAN 1 2.5 meters Viasat 13001xx

17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier

27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier

Points of Communication:

SAN 2.4 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01108 E E210152 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 8966 South, 300 West 085 30 36.85W, Huntington, Warren, IN
 40 ° 41 ' 49.75 " N LAT. 85 ° 30 ' 36.85 " W LONG.

ANTENNA ID: SAN 1	1.87 meters	Viasat	13138xx
27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01109 E E210153 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 125 Thompson Lane, Clark, Jeffersonville, IN
 38 ° 19 ' 2.42 " N LAT. 85 ° 43 ' 4.27 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
	17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01111 E E210155 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 16290 Grant St, Lake, Crown Point, IN
41 ° 19 ' 22.16 " N LAT.

87 ° 21 ' 19.15 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
	17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier

17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01113 E E210156 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 3745 S County Rd 800 W (SAN 1.8 m.), Clinton, Frankfort, IN
 40 ° 13 ' 58.81 " N LAT. 86 ° 39 ' 21.82 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier	
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier	

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01115 E E210158 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m
 LOCATION: 102 E Wardlow St, Lauderdale, Gates, TN
 35 ° 50 ' 18.67 " N LAT. 89 ° 24 ' 18.35 " W LONG.

ANTENNA ID:	SAN 1	2.5 meters	Viasat	13001xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 2.4 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01118 E E210161 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 15239 State Highway 2 (SAN 1.8 m.), Fulton, Wauseon, OH
 41 ° 32 ' 50.42 " N LAT. 84 ° 9 ' 28.50 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier

17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01119 E E210162 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 621 Plum Valley Rd., Logan, Bellefontaine, OH
40 ° 21 ' 7.97 " N LAT.

83 ° 46 ' 8.99 " W LONG.

ANTENNA ID: SAN 1 2.5 meters Viasat 13001xx

27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 2.4 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01120 E E210163 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 255 1/2 East Cooper Foster Park Road, Lorain, Lorain, OH
41 ° 25 ' 8.08 " N LAT.

82 ° 9 ' 39.92 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
27500.0000 - 28350.0000 MHz		464MG7D	59.90 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz		325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz		464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz		320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz		160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz		80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz		40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz		20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz		10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz		5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01121 E E210164 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 214 E. Main St. (SAN 1.8 m.), Harrison, Milltown, IN
38 ° 20 ' 17.44 " N LAT.

86 ° 16 ' 12.67 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
17700.0000 - 18300.0000 MHz		5M00G7D	0.00 dBW	5 MBd digital data carrier
17700.0000 - 18300.0000 MHz		80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz		10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz		20M0G7D	0.00 dBW	20 MBd digital data carrier

17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01122 E E210165 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 3989 W Pleasant Plain Rd, Wayne, Williamsburg, IN
39 ° 55 ' 23.85 " N LAT.

84 ° 57 ' 14.19 " W LONG.

ANTENNA ID: SAN 1 1.87 meters Viasat 13138xx

27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01124 E E210167 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 6179 N. C.R. 375 East, Hendricks, Pittsboro, IN
39 ° 51 ' 2.97 " N LAT.

86 ° 27 ' 44.98 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
27500.0000 - 28350.0000 MHz		464MG7D	59.90 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz		325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz		464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz		320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz		160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz		80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz		20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz		10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz		5M00G7D	0.00 dBW	5 MBd digital data carrier
17700.0000 - 18300.0000 MHz		40M0G7D	0.00 dBW	40 MBd digital data carrier

Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01125 E E210169 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 884 W CR 1200 N (SAN 1.8 m.), Clay, Brazil, IN
39 ° 33 ' 43.66 " N LAT.

87 ° 7 ' 19.88 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
27500.0000 - 28350.0000 MHz		464MG7D	59.90 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz		325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz		464MG7D	0.00 dBW	464 MBd digital data carrier

17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01126 E E210168 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 402 W. Lyons Street, St. Clair, Marissa, IL

38 ° 14 ' 59.25 " N LAT.

89 ° 45 ' 30.58 " W LONG.

ANTENNA ID: SAN 1 2.5 meters Viasat 13001xx

27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier

Points of Communication:

SAN 2.4 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01128 E E210170 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1459 W State Route 56 (SAN 1.8 m.), Scott, Seymour, IN

38 ° 40 ' 55.79 " N LAT.

85 ° 48 ' 15.93 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01130 E E210172 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 155 Flournoy Road, Houston, Elko, GA

32 ° 20 ' 58.85 " N LAT.

83 ° 41 ' 21.87 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier

17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01131 E E210173 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 108 Clear Lake Blvd (SAN 1.8 m.), LaPorte, LaPorte, IN
41 ° 36 ' 55.81 " N LAT.

86 ° 43 ' 17.37 " W LONG.

ANTENNA ID: SAN 1 1.87 meters Viasat 13138xx

27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01132 E E210174 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 10142 US 42, Union, Marysville, OH

40 ° 9 ' 27.09 " N LAT.

83 ° 14 ' 2.20 " W LONG.

ANTENNA ID:	SAN 1	2.5 meters	Viasat	13001xx
17700.0000 - 18300.0000 MHz		5M0G7D	0.00 dBW	5 MBd digital data carrier
17700.0000 - 18300.0000 MHz		80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz		10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz		20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz		40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz		160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz		320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz		464MG7D	0.00 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz		325MG7D	58.30 dBW	325 MBd digital data carrier
27500.0000 - 28350.0000 MHz		464MG7D	59.80 dBW	464 MBd digital data carrier

Points of Communication:

SAN 2.4 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01133 E E210175 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 236 Allegius Dr (SAN 1.8 m.), Porter, Chesterton, IN

41 ° 37 ' 33.36 " N LAT.

87 ° 6 ' 46.17 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
27500.0000 - 28350.0000 MHz		464MG7D	59.90 dBW	464 MBd digital data carrier

27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01135 E E210177 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 5210 W. Lakeshore Dr (SAN 2.4 m.), Ottawa, Port Clinton, OH
 41 ° 32 ' 20.74 " N LAT. 83 ° 2 ' 14.64 " W LONG.

ANTENNA ID: SAN 1 2.4 meters Viasat 13001xx

17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier

27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier
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Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01136 E E210178 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 68 West Drive, Gallia, Gallipolis, OH

38 ° 48 ' 14.61 " N LAT.

81 ° 13 ' 56.38 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
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27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
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27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
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17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
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17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier
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Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01137 E E210179 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1662 Milton Street (SAN 1.8 m.), Berrien, Benton Harbor, MI

42 ° 5 ' 17.22 " N LAT.

86 ° 26 ' 18.12 " W LONG.

ANTENNA ID:	SAN 1	1.8 meters	Viasat	13138xx
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27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01138 E E210180 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1165 142 2nd Ave (SAN 2.4 m.), Allegan, Wayland, MI

42 ° 43 ' 30.11 " N LAT.

85 ° 40 ' 11.27 " W LONG.

ANTENNA ID: SAN 1 2.4 meters Viasat 13001xx

27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier

17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01139 E E210181 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 1046 River Street, Kalamazoo, Kalamazoo, MI
42 ° 16 ' 45.57 " N LAT.

85 ° 31 ' 6.54 " W LONG.

ANTENNA ID: SAN 1 2.5 meters Viasat 13001xx

27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 2.4 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01141 E E210183 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 7458 Highway 66 (SAN 1.8 m.), Warrick, Newburgh, IN
37 ° 57 ' 59.97 " N LAT.

87 ° 22 ' 39.01 " W LONG.

ANTENNA ID:	SAN 1	1.8 meters	Viasat	13138xx
	17700.0000 - 18300.0000 MHz	5M0G7D	0.00 dBW	5 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01142 E E210184 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 8844- B Mayfield Road (SAN 2.4 m.), Geauga, Chesterland, OH
 41 ° 31 ' 31.03 " N LAT. 81 ° 19 ' 34.73 " W LONG.

ANTENNA ID:	SAN 1	2.4 meters	Viasat	13001xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
	17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier

17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01143 E E210185 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1866 Marian Waldo Rd (SAN 2.4 m.), Marion, Marion, OH
 40 ° 33 ' 14.66 " N LAT. 83 ° 6 ' 49.86 " W LONG.

ANTENNA ID:	SAN 1	2.4 meters	Viasat	13001xx
27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier	
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier	

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01147 E E210189 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m
 LOCATION: 630 S. Main Street, Surry, Dobson, NC
 36 ° 23 ' 11.80 " N LAT. 80 ° 43 ' 14.37 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01148 E E210190 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 609 East County Road 150 South (SAN 2.4 m.), Montgomery, Crawfordsville, IN
 40 ° 0 ' 58.38 " N LAT. 86 ° 53 ' 34.18 " W LONG.

ANTENNA ID:	SAN 1	2.4 meters	Viasat	13001xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier

17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01150 E E210192 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 4734 US Highway 231 (SAN 1.8 m.), Martin, Loogootee, IN

38 ° 33 ' 53.88 " N LAT.

86 ° 54 ' 12.69 " W LONG.

ANTENNA ID:	SAN 1	1.8 meters	Viasat	13138xx
27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier	
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier	

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01151 E E210193 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2602 Charley Pride Hwy (SAN 2.4 m.), Quitman, Marks, MS
34 ° 17 ' 55.08 " N LAT. 90 ° 16 ' 27.28 " W LONG.

ANTENNA ID:	SAN 1	2.4 meters	Viasat	13001xx
27500.0000 - 28350.0000 MHz		464MG7D	59.80 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz		325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz		464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz		320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz		160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz		80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz		40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz		20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz		10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz		5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01152 E E210194 Viasat, Inc.
Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 12505 Broadway Rd, St. Joseph, Three Rivers, MI
41 ° 56 ' 2.86 " N LAT. 85 ° 42 ' 36.24 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
27500.0000 - 28350.0000 MHz		464MG7D	59.90 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz		325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz		464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz		320MG7D	0.00 dBW	320 MBd digital data carrier

17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01155 E E210196 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 11361 County Road D (SAN 2.4 m.), Williams, Bryan, OH

41 ° 28 ' 18.68 " N LAT.

84 ° 36 ' 17.74 " W LONG.

ANTENNA ID:	SAN 1	2.4 meters	Viasat	13001xx
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier	
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier	
27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier	

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01156 E E210197 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 5459 1/2 Lake Court, Cuyahoga, Cleveland, OH
41 ° 31 ' 38.97 " N LAT.

81 ° 39 ' 13.99 " W LONG.

ANTENNA ID:	SAN 1	2.5 meters	Viasat	13001xx
17700.0000 - 18300.0000 MHz		5M0G7D	0.00 dBW	5 MBd digital data carrier
17700.0000 - 18300.0000 MHz		80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz		20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz		40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz		160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz		320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz		464MG7D	0.00 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz		325MG7D	58.30 dBW	325 MBd digital data carrier
27500.0000 - 28350.0000 MHz		464MG7D	59.80 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz		10M0G7D	0.00 dBW	10 MBd digital data carrier

Points of Communication:

SAN 2.4 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01158 E E210199 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 14892 W State Road (SAN 1.8 m.), Clinton, Grand Ledge, MI
42 ° 47 ' 8.86 " N LAT.

84 ° 48 ' 54.97 " W LONG.

ANTENNA ID:	SAN 1	1.8 meters	Viasat	13138xx
27500.0000 - 28350.0000 MHz		464MG7D	59.90 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz		325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz		464MG7D	0.00 dBW	464 MBd digital data carrier

17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01159 E E210200 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 6810 North Ridge East (SAN 2.4 m.), Ashtabula, Geneva, OH

41 ° 49 ' 8.80 " N LAT.

80 ° 53 ' 36.89 " W LONG.

ANTENNA ID:	SAN 1	2.4 meters	Viasat	13001xx
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier	
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier	
27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier	

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01160 E E210201 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 2829 N Hockaday Road, Gladwin, Gladwin, MI
44 ° 3 ' 8.55 " N LAT.

84 ° 25 ' 39.12 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat	13138xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
	17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier

Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01162 E E210203 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 100 Valley Street (SAN 2.4 m.), Burke, Morganton, NC
35 ° 43 ' 52.22 " N LAT.

81 ° 41 ' 37.47 " W LONG.

ANTENNA ID:	SAN 1	2.4 meters	Viasat	13001xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier

17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01164 E E210205 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 349 E. Walnut St., Morgan, Martinsville, IN

39 ° 25 ' 25.04 " N LAT.

86 ° 25 ' 28.45 " W LONG.

ANTENNA ID:	SAN 1	2.5 meters	Viasat	13001xx
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier	
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier	
27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier	

Points of Communication:

SAN 2.4 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01165 E E210206 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 3210 W Remus Rd. (SAN 1.8 m.), Isabella, Mt. Pleasant, MI
43 ° 35 ' 51.95 " N LAT. 84 ° 54 ' 44.41 " W LONG.

ANTENNA ID:	SAN 1	1.8 meters	Viasat	13138xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01166 E E210207 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 119 S Union Street (SAN 1.8 m.), Calhoun, Battle Creek, MI
42 ° 19 ' 9.82 " N LAT. 85 ° 10 ' 1.18 " W LONG.

ANTENNA ID:	SAN 1	1.8 meters	Viasat	13138xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier

27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01167 E E210208 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 11365 64 TH SE St, Kent, Alto, MI

42 ° 50 ' 57.74 " N LAT.

85 ° 23 ' 7.58 " W LONG.

ANTENNA ID: SAN 1 1.87 meters Viasat 13138xx

27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier

17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier
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Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01168 E E210209 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 2010 W Fountain Drive, Monroe, Bloomington, IN

39 ° 10 ' 26.52 " N LAT.

86 ° 33 ' 16.18 " W LONG.

ANTENNA ID: SAN 1 1.87 meters Viasat 13138xx

27500.0000 - 28350.0000 MHz 464MG7D 59.90 dBW 464 MBd digital data carrier

27500.0000 - 28350.0000 MHz 325MG7D 58.30 dBW 325 MBd digital data carrier

17700.0000 - 18300.0000 MHz 464MG7D 0.00 dBW 464 MBd digital data carrier

17700.0000 - 18300.0000 MHz 320MG7D 0.00 dBW 320 MBd digital data carrier

17700.0000 - 18300.0000 MHz 160MG7D 0.00 dBW 160 MBd digital data carrier

17700.0000 - 18300.0000 MHz 80M0G7D 0.00 dBW 80 MBd digital data carrer

17700.0000 - 18300.0000 MHz 40M0G7D 0.00 dBW 40 MBd digital data carrier

17700.0000 - 18300.0000 MHz 20M0G7D 0.00 dBW 20 MBd digital data carrier

17700.0000 - 18300.0000 MHz 10M0G7D 0.00 dBW 10 MBd digital data carrier

17700.0000 - 18300.0000 MHz 5M00G7D 0.00 dBW 5 MBd digital data carrier

Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01169 E E210210 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 2235 Bauer Rd., Clermont, Batavia, OH

39 ° 4 ' 53.12 " N LAT.

84 ° 9 ' 4.77 " W LONG.

ANTENNA ID: SAN 1 2.5 meters Viasat 13001xx

17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier

Points of Communication:

SAN 2.4 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01171 E E210212 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 907 S. Jonesville Rd, Bartholomew, Columbus, IN

39 ° 9 ' 46.32 " N LAT.

85 ° 55 ' 30.23 " W LONG.

ANTENNA ID: SAN 1 1.87 meters Viasat 13138xx

17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier

27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier

Points of Communication:

SAN 1.8 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01177 E E210216 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 545 N Revere Road, Summit, Akron, OH
41 ° 8 ' 13.21 " N LAT.

81 ° 35 ' 44.81 " W LONG.

ANTENNA ID: SAN 1 2.5 meters Viasat 13001xx

27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

SAN 2.4 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01178 E E210217 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 9168 E. National Rd, Clark, South Vienna, OH
39 ° 55 ' 39.03 " N LAT.

83 ° 38 ' 0.61 " W LONG.

ANTENNA ID:	SAN 1	2.5 meters	Viasat	13001xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
	17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier

Points of Communication:

SAN 2.4 m - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01181 E E210220 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 109 N. Russell St (SAN 2.4 m.), Henry, Geneseo, IL
41 ° 27 ' 14.69 " N LAT.

90 ° 9 ' 11.41 " W LONG.

ANTENNA ID:	SAN 1	2.4 meters	Viasat	13001xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.80 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrer
	17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier

17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01184 E E210223 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 409 S State St #9724 (SAN 1.8 m.), Van Buren, Gobles, MI

42 ° 21 ' 23.75 " N LAT.

85 ° 52 ' 43.27 " W LONG.

ANTENNA ID:	SAN 1	1.8 meters	Viasat	13138xx
27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier	
27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier	
17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier	

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210719-01185 E E210224 Viasat, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 6757 S Pere Marquette Hwy (SAN 1.8 m.), Mason, Pentwater, MI
43 ° 50 ' 6.37 " N LAT. 86 ° 23 ' 59.91 " W LONG.

ANTENNA ID:	SAN 1	1.8 meters	Viasat	13138xx
	27500.0000 - 28350.0000 MHz	464MG7D	59.90 dBW	464 MBd digital data carrier
	27500.0000 - 28350.0000 MHz	325MG7D	58.30 dBW	325 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	464MG7D	0.00 dBW	464 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	320MG7D	0.00 dBW	320 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	160MG7D	0.00 dBW	160 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	80M0G7D	0.00 dBW	80 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	40M0G7D	0.00 dBW	40 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	20M0G7D	0.00 dBW	20 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	10M0G7D	0.00 dBW	10 MBd digital data carrier
	17700.0000 - 18300.0000 MHz	5M00G7D	0.00 dBW	5 MBd digital data carrier

Points of Communication:

1 - ViaSat-3 (S2917) - (88.9 W.L.)

SES-LIC-20210817-01486 E E210411 Bushtex, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

See IBFS File No. SES-AMD-20220110-00030 for a description of application.

SITE ID: HUB
LOCATION: 14560 2ND ST BUILDING #2640, RIVERSIDE, MARCH AIR BASE, AZ
33 ° 53 ' 39.17 " N LAT. 117 ° 15 ' 50.73 " W LONG.

ANTENNA ID:	HUB	6.3 meters	CPI	6.3KPK
	14000.0000 - 14500.0000 MHz	36M0G7W	60.80 dBW	qpsk;data

Points of Communication:

HUB - PERMITTED LIST - ()

SES-LIC-20220125-00079 E E220008 TeleSouth Communications, Inc.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 6311 Ridgewood Road, HINDS, Jackson, MS

32 ° 23 ' 51.80 " N LAT.

90 ° 8 ' 37.60 " W LONG.

ANTENNA ID:	1	5 meters	Comtech	OFF-SAT
	5925.0000 - 6425.0000 MHz		36M0G7W	53.00 dBW
				Digital Audio Services

Points of Communication:

1 - PERMITTED LIST - ()

SES-MFS-20210924-01621 E E100089 Panasonic Avionics Corporation

Modification

Class of Station: Blanket Earth Stations

Nature of Service: Earth Station Aboard Aircraft, Fixed Satellite Service

ESAA License modification to add points of communication: SES-4, SES-9, and SES-10.

SITE ID: MELCO Remotes

LOCATION: US&P, International waters

ANTENNA ID:	MELCO	0.68 meters	Mitsubishi Electronics	726-20176-101
	14000.0000 - 14400.0000 MHz		9M00G7D	42.15 dBW
				BPSK, QPSK DIGITAL DATA
	14000.0000 - 14400.0000 MHz		500KG7D	32.70 dBW
				BPSK, QPSK DIGITAL DATA
	10950.0000 - 11200.0000 MHz		1M20G7D	
				BPSK, QPSK DIGITAL DATA
	10950.0000 - 11200.0000 MHz		27M0G7D	
				BPSK, QPSK DIGITAL DATA
	10950.0000 - 11200.0000 MHz		54M0G7D	
				BPSK, QPSK DIGITAL DATA
	11450.0000 - 12200.0000 MHz		1M20G7D	
				BPSK, QPSK DIGITAL DATA
	11450.0000 - 12200.0000 MHz		27M0G7D	
				BPSK, QPSK DIGITAL DATA
	11450.0000 - 12200.0000 MHz		54M0G7D	
				BPSK, QPSK DIGITAL DATA
	11700.0000 - 12200.0000 MHz		1M20G7D	
				BPSK, QPSK DIGITAL DATA
	11700.0000 - 12200.0000 MHz		54M0G7D	
				BPSK, QPSK DIGITAL DATA
	14000.0000 - 14400.0000 MHz		9M00G7D	39.85 dBW
				BPSK, QPSK
	14000.0000 - 14400.0000 MHz		500KG7D	27.30 dBW
				BPSK, QPSK

SITE ID: PPA Remotes
LOCATION: US&P, International waters

ANTENNA ID:	PPA	0.89 meters	PANASONIC	AURA LE
	11450.0000 - 12750.0000 MHz		36M0G7D	PSK
	10700.0000 - 12750.0000 MHz		1M20G7D	PSK
	10700.0000 - 12750.0000 MHz		36M0G7D	PSK
	10700.0000 - 12750.0000 MHz		54M0G7D	PSK
	12500.0000 - 12750.0000 MHz		1M20G7D	PSK
	12250.0000 - 12750.0000 MHz		54M0G7D	PSK
	12250.0000 - 12750.0000 MHz		1M20G7D	PSK
	11700.0000 - 12200.0000 MHz		54M0G7D	PSK
	11700.0000 - 12200.0000 MHz		1M20G7D	PSK
	11450.0000 - 12750.0000 MHz		27M0G7D	PSK
	11450.0000 - 12750.0000 MHz		1M20G7D	PSK
	10950.0000 - 11700.0000 MHz		54M0G7D	PSK
	10950.0000 - 11700.0000 MHz		1M20G7D	PSK
	10950.0000 - 11200.0000 MHz		27M0G7D	PSK
	11700.0000 - 12200.0000 MHz		36M0G7D	PSK
	10950.0000 - 12500.0000 MHz		54M0G7D	PSK
	10950.0000 - 12500.0000 MHz		36M0G7D	PSK
	10950.0000 - 12500.0000 MHz		1M20G7D	PSK
	10950.0000 - 12200.0000 MHz		54M0G7D	PSK
	10950.0000 - 12200.0000 MHz		1M20G7D	PSK
	10950.0000 - 11200.0000 MHz		48M6G7D	PSK
	11450.0000 - 12200.0000 MHz		1M20G7D	PSK
	11450.0000 - 12200.0000 MHz		48M6G7D	PSK
	11450.0000 - 12200.0000 MHz		54M0G7D	PSK

12500.0000 - 12600.0000 MHz	1M20G7D	PSK
12500.0000 - 12600.0000 MHz	48M6G7D	PSK
12500.0000 - 12600.0000 MHz	54M0G7D	PSK
10950.0000 - 11200.0000 MHz	1M20G7D	PSK
10700.0000 - 12750.0000 MHz	1M05G7D	QPSK, 16APSK
10950.0000 - 11200.0000 MHz	1M05G7D	QPSK, 16APSK
10950.0000 - 11200.0000 MHz	72M0G7D	QPSK, 16APSK
10950.0000 - 11700.0000 MHz	1M05G7D	QPSK, 16APSK
10950.0000 - 12200.0000 MHz	112MG7D	QPSK, 16APSK
10950.0000 - 12200.0000 MHz	1M05G7D	QPSK, 16APSK
11200.0000 - 11450.0000 MHz	139MG7D	QPSK, 16APSK
11200.0000 - 11450.0000 MHz	54M0G7D	QPSK, 16APSK
11450.0000 - 11700.0000 MHz	1M05G7D	QPSK, 16APSK
11450.0000 - 12200.0000 MHz	1M05G7D	QPSK, 16APSK
11450.0000 - 12200.0000 MHz	97M2G7D	QPSK, 16APSK
11450.0000 - 12750.0000 MHz	72M0G7D	QPSK, 16APSK
12200.0000 - 12750.0000 MHz	139MG7D	QPSK, 16APSK
12200.0000 - 12750.0000 MHz	54M0G7D	QPSK, 16APSK
12250.0000 - 12750.0000 MHz	72M0G7D	QPSK, 16APSK
12500.0000 - 12750.0000 MHz	72M0G7D	QPSK, 16APSK
10700.0000 - 12200.0000 MHz	139MG7D	QPSK, 16APSK
10700.0000 - 12200.0000 MHz	1M05G7D	QPSK, 16APSK
10950.0000 - 11200.0000 MHz	139MG7D	QPSK, 16APSK
10950.0000 - 11200.0000 MHz	54M0G7D	QPSK, 16APSK
10950.0000 - 11200.0000 MHz	97M2G7D	QPSK, 16APSK
10950.0000 - 11700.0000 MHz	72M0G7D	QPSK, 16APSK

10950.0000 - 12200.0000 MHz	125MG7D		QPSK, 16APSK
10950.0000 - 12200.0000 MHz	36M0G7W		QPSK, 16APSK
11200.0000 - 11450.0000 MHz	1M05G7D		QPSK, 16APSK
11450.0000 - 11700.0000 MHz	139MG7D		QPSK, 16APSK
11450.0000 - 11700.0000 MHz	1M05G7D		QPSK, 16APSK
11450.0000 - 11700.0000 MHz	54M0G7D		QPSK, 16APSK
11450.0000 - 12200.0000 MHz	27M0G7D		QPSK, 16APSK
11450.0000 - 12200.0000 MHz	36M0G7D		QPSK, 16APSK
11450.0000 - 12750.0000 MHz	1M05G7D		QPSK, 16APSK
11700.0000 - 12200.0000 MHz	1M05G7D		QPSK, 16APSK
12200.0000 - 12750.0000 MHz	1M05G7D		QPSK, 16APSK
12200.0000 - 12750.0000 MHz	36M0G7D		QPSK, 16APSK
12250.0000 - 12750.0000 MHz	1M50G7D		QPSK, 16APSK
12500.0000 - 12600.0000 MHz	1M05G7D		QPSK, 16APSK
12500.0000 - 12600.0000 MHz	97M2G7D		QPSK, 16APSK
12500.0000 - 12750.0000 MHz	1M05G7D		QPSK, 16APSK
12500.0000 - 12750.0000 MHz	54M0G7D		QPSK, 16APSK
12250.0000 - 12750.0000 MHz	1M05G7D		QPSK, 16APSK
11450.0000 - 12450.0000 MHz	1M05G7D		QPSK, 16APSK
11450.0000 - 12450.0000 MHz	139MG7D		QPSK, 16APSK
10700.0000 - 12750.0000 MHz	139MG7D		QPSK, 16APSK
10700.0000 - 11450.0000 MHz	1M05G7D		QPSK, 16APSK
10700.0000 - 11450.0000 MHz	139MG7D		QPSK, 16APSK
14000.0000 - 14500.0000 MHz	9M00G7D	48.00 dBW	QPSK
14000.0000 - 14500.0000 MHz	500KG7D	44.84 dBW	QPSK
14000.0000 - 14500.0000 MHz	32K0G7D	44.37 dBW	QPSK

14000.0000 - 14500.0000 MHz	21M0G7D	48.00 dBW	QPSK
10700.0000 - 12750.0000 MHz	36M0G7D		QPSK, 16 APSK
10700.0000 - 12750.0000 MHz	1M50G7D		QPSK, 16 APSK
10700.0000 - 12750.0000 MHz	139MG7D		QPSK, 16 APSK
14000.0000 - 14500.0000 MHz	32K0G7D	36.04 dBW	QPSK
14000.0000 - 14500.0000 MHz	8M00G7D	48.00 dBW	QPSK
10950.0000 - 12750.0000 MHz	1M05G7D		QPSK
10950.0000 - 12750.0000 MHz	54M0G7D		QPSK

SITE ID: SPA Remotes
LOCATION: US&P , International waters

ANTENNA ID:	SPA	0.949 meters	PANASONIC	SPA
	10700.0000 - 12750.0000 MHz	1M20G7D		QPSK, 8PSK, 16APSK
	10700.0000 - 12750.0000 MHz	36M0G7D		QPSK, 8PSK, 16APSK
	10950.0000 - 11700.0000 MHz	1M20G7D		QPSK, 8PSK, 16APSK
	10950.0000 - 11700.0000 MHz	54M0G7D		QPSK, 8PSK, 16APSK
	10950.0000 - 12500.0000 MHz	1M20G7D		QPSK, 8PSK, 16APSK
	10950.0000 - 12500.0000 MHz	54M0G7D		QPSK, 8PSK, 16APSK
	11450.0000 - 11700.0000 MHz	1M20G7D		QPSK, 8PSK, 16APSK
	11450.0000 - 11950.0000 MHz	1M20G7D		QPSK, 8PSK, 16APSK
	11450.0000 - 11950.0000 MHz	54M0G7D		QPSK, 8PSK, 16APSK
	11450.0000 - 12200.0000 MHz	1M20G7D		QPSK, 8PSK, 16APSK
	11450.0000 - 12200.0000 MHz	54M0G7D		QPSK, 8PSK, 16APSK
	11450.0000 - 12750.0000 MHz	1M20G7D		QPSK, 8PSK, 16APSK
	11450.0000 - 12750.0000 MHz	36M0G7D		QPSK, 8PSK, 16APSK
	11450.0000 - 12750.0000 MHz	54M0G7D		QPSK, 8PSK, 16APSK
	11700.0000 - 12200.0000 MHz	1M20G7D		QPSK, 8PSK, 16APSK
	11700.0000 - 12200.0000 MHz	36M0G7D		QPSK, 8PSK, 16APSK

11700.0000 - 12200.0000 MHz	54M0G7D	QPSK, 8PSK, 16APSK
12200.0000 - 12750.0000 MHz	1M20G7D	QPSK, 8PSK, 16APSK
12200.0000 - 12750.0000 MHz	36M0G7D	QPSK, 8PSK, 16APSK
12250.0000 - 12750.0000 MHz	1M20G7D	QPSK, 8PSK, 16APSK
12250.0000 - 12750.0000 MHz	54M0G7D	QPSK, 8PSK, 16APSK
12500.0000 - 12750.0000 MHz	36M0G7D	QPSK, 8PSK, 16APSK
12500.0000 - 12600.0000 MHz	1M20G7D	QPSK, 8PSK, 16APSK
12500.0000 - 12600.0000 MHz	48M6G7D	QPSK, 8PSK, 16APSK
12500.0000 - 12600.0000 MHz	54M0G7D	QPSK, 8PSK, 16APSK
10950.0000 - 11200.0000 MHz	1M20G7D	QPSK, 8PSK, 16APSK
10950.0000 - 11200.0000 MHz	48M6G7D	QPSK, 8PSK, 16APSK
11450.0000 - 12200.0000 MHz	48M6G7D	QPSK, 8PSK, 16APSK
12500.0000 - 12750.0000 MHz	1M20G7D	QPSK, 8PSK, 16APSK
10700.0000 - 12750.0000 MHz	1M05G7D	QPSK, 16APSK
10950.0000 - 11200.0000 MHz	54M0G7D	QPSK, 16APSK
10950.0000 - 11700.0000 MHz	1M05G7D	QPSK, 16APSK
10950.0000 - 12200.0000 MHz	125MG7D	QPSK, 16APSK
11200.0000 - 11450.0000 MHz	139MG7D	QPSK, 16APSK
11450.0000 - 11700.0000 MHz	139MG7D	QPSK, 16APSK
11450.0000 - 11950.0000 MHz	1M05G7D	QPSK, 16APSK
11450.0000 - 12200.0000 MHz	27M0G7D	QPSK, 16APSK
12200.0000 - 12750.0000 MHz	54M0G7D	QPSK, 16APSK
12500.0000 - 12600.0000 MHz	97M2G7D	QPSK, 16APSK
12500.0000 - 12750.0000 MHz	72M0G7D	QPSK, 16APSK
10700.0000 - 12200.0000 MHz	139MG7D	QPSK, 16APSK
10950.0000 - 11200.0000 MHz	72M0G7D	QPSK, 16APSK

10950.0000 - 11700.0000 MHz	139MG7D	QPSK, 16APSK
10950.0000 - 12200.0000 MHz	112MG7D	QPSK, 16APSK
10950.0000 - 12200.0000 MHz	27M0G7W	QPSK, 16APSK
11200.0000 - 11450.0000 MHz	54M0G7D	QPSK, 16APSK
11450.0000 - 11700.0000 MHz	1M05G7D	QPSK, 16APSK
11450.0000 - 11950.0000 MHz	72M0G7D	QPSK, 16APSK
11450.0000 - 12200.0000 MHz	97M2G7D	QPSK, 16APSK
12250.0000 - 12750.0000 MHz	72M0G7D	QPSK, 16APSK
10700.0000 - 12200.0000 MHz	1M05G7D	QPSK, 16APSK
10950.0000 - 11200.0000 MHz	139MG7D	QPSK, 16APSK
10950.0000 - 11200.0000 MHz	1M05G7D	QPSK, 16APSK
10950.0000 - 11200.0000 MHz	97M2G7D	QPSK, 16APSK
10950.0000 - 11700.0000 MHz	72M0G7D	QPSK, 16APSK
10950.0000 - 12200.0000 MHz	1M05G7D	QPSK, 16APSK
11200.0000 - 11450.0000 MHz	1M05G7D	QPSK, 16APSK
11450.0000 - 11700.0000 MHz	54M0G7D	QPSK, 16APSK
11450.0000 - 12200.0000 MHz	1M05G7D	QPSK, 16APSK
11700.0000 - 12200.0000 MHz	1M05G7D	QPSK, 16APSK
12200.0000 - 12750.0000 MHz	139MG7D	QPSK, 16APSK
12200.0000 - 12750.0000 MHz	1M05G7D	QPSK, 16APSK
12500.0000 - 12600.0000 MHz	1M50G7D	QPSK, 16APSK
12500.0000 - 12750.0000 MHz	1M05G7D	QPSK, 16APSK
12500.0000 - 12750.0000 MHz	54M0G7D	QPSK, 16APSK
12250.0000 - 12750.0000 MHz	1M05G7D	QPSK, 16APSK
11450.0000 - 12450.0000 MHz	1M05G7D	QPSK, 16APSK
11450.0000 - 12450.0000 MHz	139MG7D	QPSK, 16APSK

10700.0000 - 12750.0000 MHz	139MG7D		QPSK, 16APSK
10700.0000 - 11450.0000 MHz	1M05G7D		QPSK, 16APSK
10700.0000 - 11450.0000 MHz	139MG7D		QPSK, 16APSK
14000.0000 - 14500.0000 MHz	32K0G7D	40.37 dBW	QPSK
14000.0000 - 14500.0000 MHz	21M0G7D	45.00 dBW	QPSK
14000.0000 - 14500.0000 MHz	500KG7D	45.00 dBW	QPSK
14000.0000 - 14500.0000 MHz	9M00G7D	45.00 dBW	QPSK
10700.0000 - 12750.0000 MHz	139MG7D	0.00 dBW	QPSK, 16 APSK
10700.0000 - 12750.0000 MHz	1M05G7D		QPSK, 16 APSK
10700.0000 - 12750.0000 MHz	36M0G7D		QPSK, 16 APSK
14000.0000 - 14500.0000 MHz	32K0G7D	34.24 dBW	QPSK
14000.0000 - 14500.0000 MHz	8M00G7D	45.00 dBW	QPSK
10950.0000 - 12750.0000 MHz	1M05G7D		QPSK
10950.0000 - 12750.0000 MHz	54M0G7D		QPSK

SITE ID: TECOM Remotes
LOCATION: US&P, International waters

ANTENNA ID:	TECOM	0.62 meters	TECOM	KU-STREAM 1000
14000.0000 - 14500.0000 MHz	9M00G7D	43.80 dBW		BPSK, QPSK DIGITAL DATA
10950.0000 - 11200.0000 MHz	1M20G7D			QPSK, 8PSK, 16APSK
10950.0000 - 11200.0000 MHz	54M0G7D			QPSK, 8PSK, 16APSK
10950.0000 - 11700.0000 MHz	1M20G7D			QPSK, 8PSK, 16APSK
10950.0000 - 11700.0000 MHz	54M0G7D			QPSK, 8PSK, 16APSK
10950.0000 - 12200.0000 MHz	1M20G7D			QPSK, 8PSK, 16APSK
10950.0000 - 12200.0000 MHz	54M0G7D			QPSK, 8PSK, 16APSK
11450.0000 - 11700.0000 MHz	1M20G7D			QPSK, 8PSK, 16APSK
11450.0000 - 11700.0000 MHz	54M0G7D			QPSK, 8PSK, 16APSK
11450.0000 - 12200.0000 MHz	1M20G7D			QPSK, 8PSK, 16APSK

11450.0000 - 12200.0000 MHz	54M0G7D		QPSK, 8PSK, 16APSK
11700.0000 - 12200.0000 MHz	1M20G7D		QPSK, 8PSK, 16APSK
11700.0000 - 12200.0000 MHz	36M0G7D		QPSK, 8PSK, 16APSK
14000.0000 - 14500.0000 MHz	500K0G7D	43.80 dBW	BPSK, QPSK DIGITAL DATA
10700.0000 - 12200.0000 MHz	139MG7D		QPSK, 16APSK
10950.0000 - 11200.0000 MHz	1M05G7D		QPSK, 16APSK
10950.0000 - 12200.0000 MHz	27M0G7W		QPSK, 16APSK
11200.0000 - 11450.0000 MHz	1M05G7D		QPSK, 16APSK
11450.0000 - 11700.0000 MHz	139MG7D		QPSK, 16APSK
11450.0000 - 12200.0000 MHz	27M0G7D		QPSK, 16APSK
11450.0000 - 12200.0000 MHz	36M0G7D		QPSK, 16APSK
11700.0000 - 12200.0000 MHz	54M0G7D		QPSK, 16APSK
12200.0000 - 12750.0000 MHz	1M50G7D		QPSK, 16APSK
14000.0000 - 14500.0000 MHz	21M0G7D	43.80 dBW	QPSK
14000.0000 - 14500.0000 MHz	32K0G7D	40.39 dBW	QPSK
10700.0000 - 12200.0000 MHz	1M05G7D		QPSK, 16APSK
10950.0000 - 11200.0000 MHz	139MG7D		QPSK, 16APSK
10950.0000 - 11700.0000 MHz	1M05G7D		QPSK, 16APSK
11200.0000 - 11450.0000 MHz	139MG7D		QPSK, 16APSK
11200.0000 - 11450.0000 MHz	54M0G7D		QPSK, 16APSK
11450.0000 - 11700.0000 MHz	1M05G7D		QPSK, 16APSK
11450.0000 - 12200.0000 MHz	1M05G7D		QPSK, 16APSK
11700.0000 - 12200.0000 MHz	1M50G7D		QPSK, 16APSK
12200.0000 - 12750.0000 MHz	139MG7D		QPSK, 16APSK
12200.0000 - 12750.0000 MHz	54M0G7D		QPSK, 16APSK
10950.0000 - 12200.0000 MHz	1M05G7D		QPSK, 16APSK

Points of Communication:

MELCO Remotes - E117 WA (S2873) - (116.8 W.L.)

MELCO Remotes - TELSTAR 11N (S2357) - (37.5 W.L.)

PPA Remotes - ANIK G1 - (107.3 W.L.)

PPA Remotes - APSTAR 6(M292090) - (226 W.L.)

PPA Remotes - APSTAR 6C(M161190) - (134 E.L.)

PPA Remotes - APSTAR 6D(M246190) - (134 E.L.)

PPA Remotes - Apstar 7 - (76.5 E.L.)

PPA Remotes - AsiaSat 5 - (100.5E)

PPA Remotes - AsiaSat 7 - (105.5 E.L.)

PPA Remotes - AsiaSat-9 - (122 E.L)

PPA Remotes - Chinasat 10(M246191) - (110.5 E.L.)

PPA Remotes - E117 WA (S2873) - (116.8 W.L.)

PPA Remotes - ESTRELA DO SUL 2 - (63 W.L.)

PPA Remotes - ESTRELA DO SUL 2 - (63 W.L.)

PPA Remotes - Eutelsat 10A (W2A) - (10.0 E.L.)

PPA Remotes - Eutelsat 70B - (70.5 E.L.)

PPA Remotes - EUTELSAT115WB(S2938) - (114.9 W.L.)

PPA Remotes - EUTELSAT172B(S3021) - (172 E.L.)

PPA Remotes - Express AM5 - (140.0 E. L)

PPA Remotes - Express AM6 - (53.0 E.L.)

PPA Remotes - GALAXY 16 (S2687) - (99 W.L.)

PPA Remotes - GSAT-14 - (GSO)

PPA Remotes - HORIZONS-3 (S2947) - (169 E.L.)

PPA Remotes - INTELSAT 14 (S2785) - (45.0 W.L.)

PPA Remotes - INTELSAT 15 (S2789) - (85.15 E.L.)

PPA Remotes - INTELSAT 21 (S2863) - (58.0 W.L.)

PPA Remotes - INTELSAT 29e (S2913) - (50.0 W.L.)

PPA Remotes - INTELSAT 33e (S2939) - (60.0 E.L.)

PPA Remotes - JCSAT 5A - (132 E.L.)

PPA Remotes - JCSAT-2B(M174163) - (154 E.L.)

PPA Remotes - NSS-12 - (57.0 E.L.)

PPA Remotes - OTHER -

PPA Remotes - PERMITTED LIST - ()

PPA Remotes - SES-10 (S2950) - (66.9 W.L.)

PPA Remotes - SES-12 (M192103) - (95 E.L.)

PPA Remotes - SES-14 (S2974) - (47.5 W.L.)

PPA Remotes - SES-15 (S2951) - (129.15 W.L.)

PPA Remotes - SES-4 (S2828) - (22.0 W.L.)

PPA Remotes - Superbird C2 - (144 E.L.)

PPA Remotes - TELSTAR 11N (S2357) - (37.5 W.L.)

PPA Remotes - TELSTAR 12 V (S2933) - (15 W.L.)

PPA Remotes - TELSTAR 19V - (63 W.L.)

PPA Remotes - Yamal 300K - (177 W.L.)

PPA Remotes - Yamal 401 - (90 E.L.)

SPA Remotes - ANIK G1 - (107.3 W.L.)

SPA Remotes - APSTAR 6(M292090) - (226 W.L.)

SPA Remotes - APSTAR 6C(M161190) - (134 E.L.)

SPA Remotes - APSTAR 6D(M246190) - (134 E.L.)

SPA Remotes - Apstar 7 - (76.5 E.L.)

SPA Remotes - AsiaSat 5 - (100.5E)

SPA Remotes - AsiaSat 7 - (105.5 E.L.)

SPA Remotes - AsiaSat-9 - (122 E.L.)

SPA Remotes - Chinasat 10(M246191) - (110.5 E.L.)

SPA Remotes - E117 WA (S2873) - (116.8 W.L.)

SPA Remotes - ESTRELA DO SUL 2 - (63 W.L.)

SPA Remotes - Eutelsat 10A (W2A) - (10.0 E.L.)

SPA Remotes - Eutelsat 70B - (70.5 E.L.)

SPA Remotes - EUTELSAT115WB(S2938) - (114.9 W.L.)

SPA Remotes - EUTELSAT172B(S3021) - (172 E.L.)

SPA Remotes - EUTELSAT174A(S2610) - (174 E. L.)

SPA Remotes - Express AM5 - (140.0 E. L)

SPA Remotes - Express AM6 - (53.0 E.L.)

SPA Remotes - GALAXY 16 (S2687) - (99 W.L.)

SPA Remotes - GSAT-14 - (GSO)

SPA Remotes - HORIZONS-3 (S2947) - (169 E.L.)

SPA Remotes - INTELSAT 14 (S2785) - (45.0 W.L.)

SPA Remotes - INTELSAT 15 (S2789) - (85.15 E.L.)

SPA Remotes - INTELSAT 21 (S2863) - (58.0 W.L.)

SPA Remotes - INTELSAT 29e (S2913) - (50.0 W.L.)

SPA Remotes - INTELSAT 33e (S2939) - (60.0 E.L.)

SPA Remotes - JCSAT 5A - (132 E.L.)

SPA Remotes - JCSAT-2B(M174163) - (154 E.L.)

SPA Remotes - NSS-12 - (57.0 E.L.)

SPA Remotes - PERMITTED LIST - ()

SPA Remotes - SES-12 (M192103) - (95 E.L.)

SPA Remotes - SES-14 (S2974) - (47.5 W.L.)

SPA Remotes - SES-15 (S2951) - (129.15 W.L.)

SPA Remotes - SUPERBIRD C2 (S2639) - (144 E.L.)

SPA Remotes - TELSTAR 11N (S2357) - (37.5 W.L.)

SPA Remotes - TELSTAR 12 V (S2933) - (15 W.L.)

SPA Remotes - TELSTAR 19V - (63 W.L.)

SPA Remotes - Yamal 300K - (177 W.L)

SPA Remotes - Yamal 401 - (90 E.L.)

TECOM Remotes - ANIK G1 - (107.3 W.L.)

TECOM Remotes - ESTRELA DO SUL 2 - (63 W.L.)

TECOM Remotes - EUTELSAT115WB(S2938) - (114.9 W.L.)

TECOM Remotes - EUTELSAT172B(S3021) - (172 E.L.)

TECOM Remotes - GALAXY 16 (S2687) - (99 W.L.)

TECOM Remotes - GE-23 - (188 W.L.)

TECOM Remotes - INTELSAT 21 (S2863) - (58.0 W.L.)

TECOM Remotes - INTELSAT 29e (S2913) - (50.0 W.L.)

TECOM Remotes - PERMITTED LIST - ()

TECOM Remotes - SES-15 (S2951) - (129.15 W.L.)

TECOM Remotes - TELSTAR 11N (S2357) - (37.5 W.L.)

TECOM Remotes - Yamal 300K - (177 W.L.)

CORRECTIONS

SES-LIC-20210416-00706 E210094 Viasat, Inc.

This application inadvertently appeared on the February 2, 2022 Accepted for Filing Public Notice, although it previously appeared on the August 17, 2021 Accepted for Filing Public Notice. Accordingly, it is removed from the February 2, 2022 Accepted for Filing Public Notice.

SES-LIC-20210416-00707 E210095 Viasat, Inc.

This application inadvertently appeared on the February 2, 2022 Accepted for Filing Public Notice, although it previously appeared on the August 17, 2021 Accepted for Filing Public Notice. Accordingly, it is removed from the February 2, 2022 Accepted for Filing Public Notice.

SES-LIC-20210416-00708 E210096 Viasat, Inc.

This application inadvertently appeared on the February 2, 2022 Accepted for Filing Public Notice, although it previously appeared on the August 17, 2021 Accepted for Filing Public Notice. Accordingly, it is removed from the February 2, 2022 Accepted for Filing Public Notice.

SES-LIC-20210416-00709 E210097 Viasat, Inc.

This application inadvertently appeared on the February 2, 2022 Accepted for Filing Public Notice, although it previously appeared on the August 17, 2021 Accepted for Filing Public Notice. Accordingly, it is removed from the February 2, 2022 Accepted for Filing Public Notice.

SES-LIC-20210416-00713 E210098 Viasat, Inc.

This application inadvertently appeared on the February 2, 2022 Accepted for Filing Public Notice, although it previously appeared on the August 17, 2021 Accepted for Filing Public Notice. Accordingly, it is removed from the February 2, 2022 Accepted for Filing Public Notice.

SES-LIC-20210416-00714 E210099 Viasat, Inc.

This application inadvertently appeared on the February 2, 2022 Accepted for Filing Public Notice, although it previously appeared on the August 17, 2021 Accepted for Filing Public Notice. Accordingly, it is removed from the February 2, 2022 Accepted for Filing Public Notice.

SES-LIC-20210416-00715 E210100 Viasat, Inc.

This application inadvertently appeared on the February 2, 2022 Accepted for Filing Public Notice, although it previously appeared on the August 17, 2021 Accepted for Filing Public Notice. Accordingly, it is removed from the February 2, 2022 Accepted for Filing Public Notice.

SES-LIC-20210719-01082 E210128 Viasat, Inc.

This application inadvertently appeared on the February 2, 2022 Accepted for Filing Public Notice, although it previously appeared on the August 17, 2021 Accepted for Filing Public Notice. Accordingly, it is removed from the February 2, 2022 Accepted for Filing Public Notice.

SES-LIC-20210719-01083 E210129 Viasat, Inc.

This application inadvertently appeared on the February 2, 2022 Accepted for Filing Public Notice, although it previously appeared on the August 17, 2021 Accepted for Filing Public Notice. Accordingly, it is removed from the February 2, 2022 Accepted for Filing Public Notice.

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