



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
45 L STREET NE
WASHINGTON D.C. 20554

News media information 202-418-0500
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)
TTY (202) 418-2555

Report No. SES-02660

Wednesday April 24, 2024

Satellite Communications Services Information

re: Actions Taken

The Commission, by its Space Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-AFS-20180321-00238 E E180010 RBC Signals, LLC

Amendment

Withdrawn

Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service, Other

SITE ID: 1

LOCATION: 123 E. LAKE COLLEEN DR., North Slope Borough, Deadhorse, AK

70 ° 12 ' 42.90 " N LAT.

148 ° 26 ' 15.20 " W LONG.

ANTENNA ID:	YAGI-1	3.57 meters	M2 Antenna Systems	400CP30A	
	401.6000 - 401.7500 MHz		33K0G1D	TT&C Downlink	
	401.6000 - 401.7500 MHz		99K1G1D	TT&C Downlink	
	401.6000 - 401.7500 MHz		4K13G1D	TT&C Downlink	
	401.6000 - 401.7500 MHz		33K0G1D	25.70 dBW	TT&C Uplink
	401.6000 - 401.7500 MHz		99K1G1D	25.70 dBW	TT&C Uplink
	401.6000 - 401.7500 MHz		4K13G1D	25.70 dBW	TT&C Uplink
	400.4800 - 400.5200 MHz		40K0G1D		TT&C Downlink
	401.0500 - 401.2500 MHz		16K5G1D		TT&C Downlink

401.0500 - 401.2500 MHz	1K03G1D		TT&C Downlink
401.0500 - 401.2500 MHz	4K13G1D		TT&C Downlink
401.0500 - 401.2500 MHz	8K26G1D		TT&C Downlink
400.1550 - 400.1950 MHz	40K0G1D		TT&C Downlink
402.5800 - 402.6200 MHz	40K0G1D	25.70 dBW	TT&C Uplink
402.8800 - 402.9200 MHz	40K0G1D	25.70 dBW	TT&C Uplink
399.9260 - 399.9500 MHz	16K5G1D	28.00 dBW	TT&C Uplink
399.9260 - 399.9500 MHz	1K03G1D	28.00 dBW	TT&C Uplink
399.9260 - 399.9500 MHz	4K13G1D	28.00 dBW	TT&C Uplink
399.9260 - 399.9500 MHz	8K26G1D	28.00 dBW	TT&C Uplink

ANTENNA ID:	ES-1	5.4 meters	ViaSat	Remote Sensing
	25500.0000 - 27000.0000 MHz		220MG1D	Mission data downlink
	25500.0000 - 27000.0000 MHz		600MG1D	Mission data downlink
	25500.0000 - 27000.0000 MHz		86M4G1D	Mission data downlink

Points of Communication:

- 1 - 3 Diamonds(M221181) - (NGSO)
- 1 - Astranis Demosat-2 - (NGSO)
- 1 - Landmapper-BC(S3014) - (NGSO)

SES-LIC-20180201-00081 E E180010 RBC Signals, LLC

Application for Authority
Withdrawn

Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service

SITE ID: 1

LOCATION: 123 E. LAKE COLLEEN DRIVE, North Slope Borough, Deadhorse, AK
70 ° 12 ' 45.00 " N LAT. 148 ° 24 ' 29.00 " W LONG.

ANTENNA ID:	YAGI-1	3.57 meters	M2 Antenna Systems	400CP30A
	401.6000 - 401.7500 MHz		33K0G1D	TT&C Downlink
	401.6000 - 401.7500 MHz		99K1G1D	TT&C Downlink

401.6000 - 401.7500 MHz	4K13G1D		TT&C Downlink
401.6000 - 401.7500 MHz	33K0G1D	25.70 dBW	TT&C Uplink
401.6000 - 401.7500 MHz	99K1G1D	25.70 dBW	TT&C Uplink
401.6000 - 401.7500 MHz	4K13G1D	25.70 dBW	TT&C Uplink
400.4800 - 400.5200 MHz	40K0G1D		TT&C Downlink
401.0500 - 401.2500 MHz	16K5G1D		TT&C Downlink
401.0500 - 401.2500 MHz	1K03G1D		TT&C Downlink
401.0500 - 401.2500 MHz	4K13G1D		TT&C Downlink
401.0500 - 401.2500 MHz	8K26G1D		TT&C Downlink
400.1550 - 400.1950 MHz	40K0G1D		TT&C Downlink
402.5800 - 402.6200 MHz	40K0G1D	25.70 dBW	TT&C Uplink
402.8800 - 402.9200 MHz	40K0G1D	25.70 dBW	TT&C Uplink
399.9260 - 399.9500 MHz	16K5G1D	28.00 dBW	TT&C Uplink
399.9260 - 399.9500 MHz	1K03G1D	28.00 dBW	TT&C Uplink
399.9260 - 399.9500 MHz	4K13G1D	28.00 dBW	TT&C Uplink
399.9260 - 399.9500 MHz	8K26G1D	28.00 dBW	TT&C Uplink
ANTENNA ID: ES-1	5.4 meters	ViaSat	Remote Sensing
25500.0000 - 27000.0000 MHz	220MG1D		Mission data downlink
25500.0000 - 27000.0000 MHz	600MG1D		Mission data downlink
25500.0000 - 27000.0000 MHz	86M4G1D		Mission data downlink

Points of Communication:

- 1 - 3 Diamonds(M221181) - (NGSO)
- 1 - Astranis Demosat-2 - (NGSO)
- 1 - Landmapper-BC(S3014) - (NGSO)

SES-LIC-20210803-01443 E E210376 Viasat, Inc.
 Application for Authority
 Grant of Authority

04/17/2024 - 04/17/2039
 Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 317 Dorange Road, Orangeburg, Branchville, SC
33 ° 15 ' 8.92 " N LAT.

80 ° 48 ' 45.29 " 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(S2917/3050 - (88.9 W.L.)

SES-LIC-20210803-01444 E E210377 Viasat, Inc.
Application for Authority
Grant of Authority

04/17/2024 - 04/17/2039
Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 8948 Seneca Trail, Tucker, Parsons, WV
39 ° 5 ' 36.43 " N LAT.

79 ° 39 ' 41.28 " 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(S2917/3050 - (88.9 W.L.))

SES-LIC-20210803-01445 E E210378 Viasat, Inc.
 Application for Authority
 Grant of Authority

04/17/2024 - 04/17/2039
 Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m
 LOCATION: Old Route 33, Lewis, Weston, WV
 39 ° 0 ' 23.80 " N LAT. 80 ° 23 ' 38.96 " 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(S2917/3050 - (88.9 W.L.))

SES-LIC-20210803-01446 E E210379 Viasat, Inc.

Application for Authority

04/17/2024 - 04/17/2039

Grant of Authority

Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 99-1 Roberts Street, Calhoun, Oxford, AL

33 ° 35 ' 46.82 " N LAT.

85 ° 52 ' 3.48 " 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(S2917/3050 - (88.9 W.L.))

SES-LIC-20210803-01448 E E210381 Viasat, Inc.

Application for Authority

04/17/2024 - 04/17/2039

Grant of Authority

Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: E 14 Street, Yazoo, Yazoo City, MS

32 ° 51 ' 45.60 " N LAT.

90 ° 23 ' 49.70 " 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(S2917/3050 - (88.9 W.L.))

SES-LIC-20210803-01451 E E210384 Viasat, Inc.
 Application for Authority
 Grant of Authority

04/17/2024 - 04/17/2039
 Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 12717 US-52 (SAN 1.8 m.), Carroll, Savanna, IL
 42 ° 5 ' 22.11 " N LAT. 90 ° 4 ' 10.91 " 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(S2917/3050 - (88.9 W.L.))

SES-LIC-20210803-01452	E E210385	Viasat, Inc.	04/17/2024 - 04/17/2039
Application for Authority			Date Effective: 04/17/2024
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: W side of US 231, approximately 0.5 mile N of the intersection of US 231, White, West Point, IN
40 ° 41 ' 6.07 " N LAT. 87 ° 2 ' 27.86 " 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(S2917/3050 - (88.9 W.L.))

SES-LIC-20210803-01453 E E210386 Viasat, Inc.

Application for Authority
Grant of Authority

04/17/2024 - 04/17/2039

Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Site location is .23 miles SW of intersection of Cumberland Rd and 40 Hwy, Cumberland, Greenup, IL
39 ° 14 ' 3.14 " N LAT. 88 ° 12 ' 5.87 " 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(S2917/3050 - (88.9 W.L.)

SES-LIC-20210803-01454 E E210387 Viasat, Inc.

Application for Authority
Grant of Authority

04/17/2024 - 04/17/2039

Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2958 N. IL-178, LaSalle, North Utica, IL
41 ° 21 ' 42.10 " N LAT. 89 ° 0 ' 30.77 " 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(S2917/3050 - (88.9 W.L.)

SES-LIC-20210803-01455 E E210388 Viasat, Inc.

Application for Authority

04/17/2024 - 04/17/2039

Grant of Authority

Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 9009 N. Freeport Road (SAN 2.4 m.), Ogle, Forrester, IL

42 ° 8 ' 29.93 " N LAT.

89 ° 37 ' 32.68 " 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(S2917/3050 - (88.9 W.L.))

SES-LIC-20210803-01456 E E210389 Viasat, Inc.
 Application for Authority 04/17/2024 - 04/17/2039
 Grant of Authority Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 7747 N 700 W (SAN 2.4 m.), Noble, Ligonier, IN
 41 ° 27 ' 52.06 " N LAT. 85 ° 33 ' 27.05 " 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(S2917/3050 - (88.9 W.L.))

SES-LIC-20210803-01457 E E210390 Viasat, Inc.
 Application for Authority 04/17/2024 - 04/17/2039
 Grant of Authority Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 8304 W. Fisher Road (SAN 1.8 m.), Stephenson, Winslow, IL
 42 ° 26 ' 29.60 " N LAT. 89 ° 46 ' 34.80 " 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(S2917/3050 - (88.9 W.L.)

SES-LIC-20210803-01458 E E210391 Viasat, Inc.
 Application for Authority 04/17/2024 - 04/17/2039
 Grant of Authority Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 112 Oakwood Drive Northeast (SAN 1.8 m.), Floyd, Floyd, VA
 36 ° 55 ' 27.73 " N LAT. 80 ° 18 ' 38.91 " 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(S2917/3050 - (88.9 W.L.))

SES-LIC-20210803-01459 E E210392 Viasat, Inc.

Application for Authority

04/17/2024 - 04/17/2039

Grant of Authority

Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1073 Sylvatus Highway (SAN 1.8 m.), Carroll, Hillsville, VA

36 ° 47 ' 30.25 " N LAT.

80 ° 43 ' 0.31 " 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(S2917/3050 - (88.9 W.L.))

SES-LIC-20210803-01460 E E210393 Viasat, Inc.
Application for Authority
Grant of Authority

04/17/2024 - 04/17/2039
Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Peppers Ferry Road (SAN 1.8 m.), Wythe, Wytheville, VA
36 ° 58 ' 39.76 " N LAT. 81 ° 1 ' 44.35 " 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(S2917/3050 - (88.9 W.L.))

SES-LIC-20210803-01461 E E210394 Viasat, Inc.
Application for Authority
Grant of Authority

04/17/2024 - 04/17/2039
Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m
LOCATION: 1975 S County Road 775 E, Putnam, Coatesville, IN
39 ° 37 ' 51.91 " N LAT. 86 ° 42 ' 38.41 " 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(S2917/3050 - (88.9 W.L.)

SES-LIC-20210803-01462 E E210395 Viasat, Inc.

Application for Authority

04/17/2024 - 04/17/2039

Grant of Authority

Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 199 Hiview Drive, Watauga, Blowing Rock, NC

36 ° 9 ' 27.78 " N LAT.

81 ° 38 ' 37.15 " 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(S2917/3050 - (88.9 W.L.))

SES-LIC-20231004-02205	E E230165	HNS License Sub, LLC	04/19/2024 - 04/19/2039
Application for Authority			Date Effective: 04/19/2024
Grant of Authority			

Class of Station: Other

Nature of Service: Fixed Satellite Service

SITE ID: Blanket

LOCATION: USP

ANTENNA ID: 1 0.43 meters ThinKom Ka2517

29300.0000 - 30000.0000 MHz	1M02G7D	41.60 dBW	OQPSK
18300.0000 - 19300.0000 MHz	250KG7W		OQPSK
19700.0000 - 20200.0000 MHz	500MG7W		OQPSK
29300.0000 - 30000.0000 MHz	2M05G7D	44.60 dBW	OQPSK
29300.0000 - 30000.0000 MHz	4M10G7D	47.60 dBW	OQPSK
29300.0000 - 30000.0000 MHz	6M14G7D	49.00 dBW	OQPSK
29300.0000 - 30000.0000 MHz	8M19G7D	49.00 dBW	OQPSK
29300.0000 - 30000.0000 MHz	12M29G7D	49.00 dBW	OQPSK
19700.0000 - 20200.0000 MHz	250KG7W		OQPSK
18300.0000 - 19300.0000 MHz	500MG7W		OQPSK

ANTENNA ID: 2 0.43 meters ThinKom Ka1717

29300.0000 - 30000.0000 MHz	1M02G7D	41.60 dBW	OQPSK
18300.0000 - 19300.0000 MHz	250KG7W		OQPSK
19700.0000 - 20200.0000 MHz	500MG7W		OQPSK
29300.0000 - 30000.0000 MHz	2M05G7D	44.60 dBW	OQPSK
29300.0000 - 30000.0000 MHz	4M10G7D	47.60 dBW	OQPSK

29300.0000 - 30000.0000 MHz	6M14G7D	49.00 dBW	OQPSK
29300.0000 - 30000.0000 MHz	8M19G7D	49.00 dBW	OQPSK
29300.0000 - 30000.0000 MHz	12M29G7D	49.00 dBW	OQPSK
19700.0000 - 20200.0000 MHz	250KG7W		OQPSK
18300.0000 - 19300.0000 MHz	500MG7W		OQPSK

Points of Communication:

Blanket - ECHOSTAR XVII(S2753) - (107.1 W.L.)

Blanket - ECHOSTAR XXIV(S3017) - (95.2 W.L.)

Blanket - Jupiter 2 (S2834) - (97.1 W. L.)

SES-MOD-20180410-00343 E E980127 DISH Broadcasting Corporation
Application for Modification
Grant of Authority

07/24/2023 - 07/24/2038

Date Effective: 04/22/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 530 ECHOSTAR DRIVE, LARAMIE, CHEYENNE, WY

41 ° 7 ' 55.60 " N LAT.

104 ° 44 ' 12.30 " W LONG.

ANTENNA ID: K7 5.6 meters ANDREW CORPORATION ESA56-124B

14000.0000 - 14500.0000 MHz	1M00G1W	66.30 dBW	Compressed digital data
14000.0000 - 14500.0000 MHz	36M0G7W	73.30 dBW	Compressed digital video
14000.0000 - 14500.0000 MHz	24M0G1W	76.30 dBW	Compressed digital data
11700.0000 - 12200.0000 MHz	1M00G1W		Compressed digital data
11700.0000 - 12200.0000 MHz	36M0G7W		Compressed digital video
11700.0000 - 12200.0000 MHz	24M0G1W		Compressed digital data

Points of Communication:

1 - ECHOSTAR 9 (S2179) - (121 W.L.)

1 - ECHOSTAR/DISH - ()

1 - PERMITTED LIST - ()

Renewal

11/13/2023 - 11/13/2038

Grant of Authority

Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: North Las Vegas

LOCATION: One Aerojet Way, Clark, North Las Vegas, NV
36 ° 14 ' 9.90 " N LAT.

115 ° 7 ' 1.30 " W LONG.

ANTENNA ID:	A4	6.3 meters	Vertex	6.3-KXX
	13752.5000 - 13752.5000 MHz	700KF9D	85.00 dBW	Command
	13750.5000 - 13750.5000 MHz	700KF9D	85.00 dBW	Command
	12999.0000 - 12999.0000 MHz	832KF3D	70.80 dBW	Command
	12992.0000 - 12992.0000 MHz	1H00N0N	61.60 dBW	Pilot
	12751.0000 - 12751.0000 MHz	832KF3D	70.80 dBW	Command
	12750.0000 - 13000.0000 MHz	313KG7D	65.30 dBW	Data, 16QAM, 624 kbps, outroute
	12750.0000 - 13000.0000 MHz	50K0G7D	58.60 dBW	Data, PSK, 43.1 kbps, outroute
	12750.0000 - 13000.0000 MHz	31K3G7D	55.30 dBW	Data PSK, 23.4 KSPS, outroute
	12750.0000 - 13000.0000 MHz	1M25G7D	65.30 dBW	Data, PSK, 964 kbps, outroute
	11449.5000 - 11449.5000 MHz	138KGXD		TT&C
	11448.0000 - 11448.0000 MHz	1H00N0N		Beacon
	11200.5000 - 11200.5000 MHz	138KGXD		TT&C
	11200.0000 - 11450.0000 MHz	1M25G7D		Data, PSK, 64 kbps, inroute
	11200.0000 - 11450.0000 MHz	31K3G7D		Data 16QAM, 624 kbps, outroute
	10700.0000 - 10950.0000 MHz	1M25G7D		Data, PSK, 64 kbps, inroute
	10700.0000 - 10950.0000 MHz	31K3G7D		Data, PSK, 23.4 KSPS, outroute
ANTENNA ID:	A3	9.3 meters	Vertex	9.3-KPK
	13752.5000 - 13752.5000 MHz	700KF9D	85.00 dBW	Command
	13750.5000 - 13750.5000 MHz	700KF9D	85.00 dBW	Command
	12999.0000 - 12999.0000 MHz	832KF3D	74.00 dBW	Command

12992.0000 - 12992.0000 MHz	1H00N0N	61.60 dBW	Pilot
12751.0000 - 12751.0000 MHz	832KF3D	74.00 dBW	Command
12750.0000 - 13000.0000 MHz	1M25G7D	68.50 dBW	Data, PSK, 964 kbps, outroute
12750.0000 - 13000.0000 MHz	313KG7D	68.50 dBW	Data 16QAM, 624 kbps, outroute
12750.0000 - 13000.0000 MHz	50K0G7D	61.80 dBW	Data, PSK, 43.1 kbps, outroute
12750.0000 - 13000.0000 MHz	31K3G7D	58.50 dBW	Data, PSK, 23.4 KSPS, outroute
11449.5000 - 11449.5000 MHz	138KGXD		TT&C
11448.0000 - 11448.0000 MHz	1H00N0N		Beacon
11200.5000 - 11200.5000 MHz	138KGXD		TT&C
11200.0000 - 11450.0000 MHz	1M25G7D		Data, PSK, 64kbps, inroute
11200.0000 - 11450.0000 MHz	31K3G7D		Data, PSK, 23.4 KSPS, inroute
10700.0000 - 10950.0000 MHz	1M25G7D		Data, PSK, 64kbps, inroute
10700.0000 - 10950.0000 MHz	31K3G7D		Data, PSK, 23.4 KSPS, inroute

Points of Communication:

North Las Vegas - TERRESTAR 1 - (111.0 W.L.)

SES-RWL-20240311-00691 E KA262 Intelsat License LLC
 Renewal 03/31/2024 - 03/31/2039
 Grant of Authority Date Effective: 04/23/2024

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1
 LOCATION: 17633 TECHNOLOGY BLVD., WASHINGTON, HAGERSTOWN, MD
 39 ° 35 ' 56.40 " N LAT. 77 ° 45 ' 23.20 " W LONG.

ANTENNA ID: MTN-C68 15.2 meters VERTEX COMM. 15.2 KPC

6172.0000 - 6178.0000 MHz	800KF3D	78.00 dBW	TTC&M
5925.0000 - 6425.0000 MHz	81K9G7W	57.30 dBW	DIGITAL DATA, VOICE OR VIDEO
5925.0000 - 6425.0000 MHz	72M0G7W	86.70 dBW	DIGITAL DATA, VOICE OR VIDEO
5925.0000 - 6425.0000 MHz	60M0G1D	86.00 dBW	TTC&M

5850.0000 - 5925.0000 MHz	60M0G1D	86.00 dBW	DIGITAL DATA, VOICE OR VIDEO
5850.0000 - 5925.0000 MHz	72M0G7W	86.70 dBW	DIGITAL DATA, VOICE OR VIDEO
5850.0000 - 5925.0000 MHz	81K9G7W	57.30 dBW	DIGITAL DATA, VOICE OR VIDEO
4000.0000 - 4200.0000 MHz	60M0G1D	0.00 dBW	TTC&M
4000.0000 - 4200.0000 MHz	72M0G7W	0.00 dBW	DIGITAL DATA, VOICE OR VIDEO
4000.0000 - 4200.0000 MHz	81K9G7W	0.00 dBW	DIGITAL DATA, VOICE OR VIDEO
3625.0000 - 3700.0000 MHz	100KG7W	0.00 dBW	DIGITAL DATA, VOICE OR VIDEO
3625.0000 - 3700.0000 MHz	72M0G7W	0.00 dBW	DIGITAL DATA, VOICE OR VIDEO

Points of Communication:

- 1 - INTELSAT 34(S2915) - (55.5 W.L.)
- 1 - INTELSAT 35e(S2959) - (34.5 W.L.)
- 1 - INTELSAT 901 (S2405) - (27.5 W.L.)
- 1 - Intelsat 905 (S2409) - (24.5 W.L.)
- 1 - PERMITTED LIST - ()

SES-RWL-20240311-00693 E KA275 Intelsat License LLC
 Renewal 03/31/2024 - 03/31/2039
 Grant of Authority Date Effective: 04/23/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 17625 TECHNOLOGY BLVD, WASHINGTON, HAGERSTOWN, MD
 39 ° 35 ' 54.70 " N LAT. 77 ° 45 ' 35.20 " W LONG.

ANTENNA ID:	MTN-C90	19 meters	GD SATCOM	19M CFPA
6424.5000 - 6424.5000 MHz	850KF7D	73.70 dBW	TT&C	
6424.5000 - 6424.5000 MHz	1M20F7D	81.20 dBW	TT&C	
6389.0000 - 6391.0000 MHz	800KGXD	79.40 dBW	TELEMETRY SIGNAL	
6359.0000 - 6361.0000 MHz	800KGXD	79.40 dBW	TELEMETRY SIGNAL	
6329.0000 - 6331.0000 MHz	800KGXD	79.40 dBW	TELEMETRY SIGNAL	
6271.0000 - 6273.0000 MHz	800KGXD	79.40 dBW	TELEMETRY SIGNAL	

6217.0000 - 6219.0000 MHz	800KGXD	79.40 dBW	TELEMETRY SIGNAL
6176.3000 - 6176.3000 MHz	850KF7D	79.70 dBW	TT&C
6173.7000 - 6173.7000 MHz	850KF7D	79.70 dBW	TT&C
6172.0000 - 6178.0000 MHz	800KFXD	79.40 dBW	TTC&M
6172.0000 - 6178.0000 MHz	800KFXD	79.40 dBW	COMMAND/RANGING
6135.0000 - 6137.0000 MHz	800KGXD	79.40 dBW	TELEMETRY SIGNAL
6078.0000 - 6080.0000 MHz	800KGXD	79.40 dBW	TELEMETRY SIGNAL
5961.0000 - 5963.0000 MHz	800KGXD	79.40 dBW	TELEMETRY SIGNAL
5925.0000 - 6425.0000 MHz	1M50F3X	85.74 dBW	TTC&M
5925.0000 - 6425.0000 MHz	800KFXD	79.40 dBW	TTC&M COMMAND AND RANGING CARRIER
5925.0000 - 6425.0000 MHz	0H00N0N	56.40 dBW	TT&C RANGING
5925.0000 - 6425.0000 MHz	1M20F7D	81.58 dBW	TT&C RANGING
5925.0000 - 6425.0000 MHz	660KF2D	79.77 dBW	TT&C RANGING
5925.0000 - 6425.0000 MHz	72M0G7W	94.66 dBW	DIGITAL, DATA
5925.0000 - 6425.0000 MHz	56K0G7W	69.06 dBW	DIGITAL, DATA
5853.0000 - 5853.0000 MHz	850KF7D	90.30 dBW	TT&C
5853.0000 - 5853.0000 MHz	1M20F7D	90.30 dBW	TT&C
5850.0000 - 5925.0000 MHz	800KGXD	90.00 dBW	TTC&M
4199.2500 - 4199.2500 MHz	500KF7D		TT&C
4198.7500 - 4198.7500 MHz	500KF7D		TT&C
4198.2500 - 4198.2500 MHz	500KF7D		TT&C
4197.7500 - 4197.7500 MHz	500KF7D		TT&C
4000.0000 - 4200.0000 MHz	800KFXD		TTC&M
4000.0000 - 4200.0000 MHz	800KGXD		TTC&M
4000.0000 - 4200.0000 MHz	800KFXD		TELEMETRY/RANGING
4000.0000 - 4200.0000 MHz	1M50F3X		TTC&M

4000.0000 - 4200.0000 MHz	0H00N0N	TT&C RANGING
4000.0000 - 4200.0000 MHz	1M20F7D	TT&C RANGING
4000.0000 - 4200.0000 MHz	660KF2D	TT&C RANGING
4000.0000 - 4200.0000 MHz	72M0G7W	TT&C RANGING
4000.0000 - 4200.0000 MHz	56K0G7W	TT&C RANGING
3625.0000 - 3700.0000 MHz	1M50F3X	TTC&M
3625.0000 - 3700.0000 MHz	800KGXD	TTC&M
3625.0000 - 3700.0000 MHz	800KFXD	TTC&M COMMAND AND RANGING CARRIER

Points of Communication:

- 1 - INTELSAT 18 (S2817) - (180 E.L.)
- 1 - INTELSAT 23 - (53 W. L.)
- 1 - INTELSAT 25 (S2804) - (31.5 W.L.)
- 1 - INTELSAT 35e(S2959) - (34.5 W.L.)
- 1 - INTELSAT 35e(S2959) - (34.5 W.L.)
- 1 - INTELSAT 37e (S2972) - (18.0 W.L.)
- 1 - INTELSAT 9 (S2380) - (50.0 W.L.)
- 1 - INTELSAT 901 (S2405) - (27.5 W.L.)
- 1 - Intelsat 904(S2408) - (29.5)
- 1 - Intelsat 905 (S2409) - (24.5 W.L.)
- 1 - PERMITTED LIST - ()
- 1 - SES-6 (S2870) - (40.5 W.L.)

SES-RWL-20240403-00780 E E990279 STARPOWER COMMUNICATIONS LLC DBA RCN
Renewal 05/20/2024 - 05/20/2039
Grant of Authority Date Effective: 04/17/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 10,000 DEREKWOOD LANE, PRINCE GEORGES, LANHAM, MD
38 ° 56 ' 56.50 " N LAT. 76 ° 50 ' 3.10 " W LONG.

ANTENNA ID:	1	5 meters	GIBRALTER FIXED AZ-EL	5.0 METER
	4000.0000 - 4200.0000 MHz		36M0G7F	ANALOG VIDEO W/ASSOCIATED AUDIO SUBCARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20240419-00865	E	E990098	The Boeing Company	
Renewal				06/14/2024 - 06/14/2039
Grant of Authority				Date Effective: 04/23/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Herndon
 LOCATION: 460 HERNDON PARKWAY, FAIRFAX, HERNDON, VA
 38 ° 57 ' 32.00 " N LAT. 77 ° 22 ' 32.00 " W LONG.

ANTENNA ID:	Prod 3.8	3.8 meters	PRODELIN	1383
	14000.0000 - 14500.0000 MHz		38K4G1D	49.00 dBW
				QPSK DATA
	14000.0000 - 14500.0000 MHz		3M00G1D	62.20 dBW
				QPSK DATA
	14000.0000 - 14500.0000 MHz		128KG7D	54.20 dBW
				DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		1M00G7D	62.20 dBW
				DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		1M50G7D	64.70 dBW
				DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		256KG7D	57.20 dBW
				DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		2M00G7D	65.24 dBW
				DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		32K0G7D	48.20 dBW
				DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		38K4G7D	48.70 dBW
				DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		3M00G7D	65.24 dBW
				DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		4M00G7D	65.24 dBW
				DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		512KG7D	60.20 dBW
				DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		5M00G7D	65.24 dBW
				DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		64K0G7D	51.20 dBW
				DIGITAL DATA CARRIER
	14000.0000 - 14500.0000 MHz		768KG7D	60.70 dBW
				DIGITAL DATA CARRIER

14000.0000 - 14500.0000 MHz	8M00G7D	65.24 dBW	DIGITAL DATA CARRIER
14000.0000 - 14500.0000 MHz	922KG7D	62.20 dBW	DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	38K4G1D		QPSK DATA
11700.0000 - 12200.0000 MHz	3M00G1D		QPSK DATA
11700.0000 - 12200.0000 MHz	128KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	1M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	1M50G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	256KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	2M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	32K0G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	38K4G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	3M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	4M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	512KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	5M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	64K0G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	768KG7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	8M00G7D		DIGITAL DATA CARRIER
11700.0000 - 12200.0000 MHz	922KG7D		DIGITAL DATA CARRIER

Points of Communication:

Herndon - PERMITTED LIST - ()

SES-STA-20190521-00717 E E140121 Intelsat License LLC
Special Temporary Authority
Grant of Authority

Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20190628-00850 E E180696 BlackSky Global LLC
Special Temporary Authority
Returned No Action
Date Effective: 04/23/2024

Class of Station:

BlackSky Global LLC withdrew this request by letter submitted on April 18, 2024.

Points of Communication:

SES-STA-20200706-00718 E E040125 Intelsat License LLC
Special Temporary Authority
Withdrawn
Date Effective: 04/19/2024

Class of Station:

Points of Communication:

SES-STA-20201202-01290 E E040125 Intelsat License LLC
Special Temporary Authority
Grant of Authority
Date Effective: 04/22/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20210401-00598 E E040125 Intelsat License LLC
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20220111-00046 E KA258 Intelsat License LLC
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20230413-00873 E E220134 Intelsat License LLC
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20230608-01215 E E202003 BlackSky Global LLC
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20230809-01950 E E202003 BlackSky Global LLC
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20230911-02079 E Intelsat License LLC
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20231012-02229 E E202003 BlackSky Global LLC
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20231206-02494 E E202003 BlackSky Global LLC
Special Temporary Authority
Grant of Authority Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240105-00023 E E220185 RBC Signals, LLC
Special Temporary Authority
Grant of Authority Date Effective: 04/18/2024

Class of Station:

On April 18, 2024, RBC Signals, LLC was granted special temporary authority for 60 days beginning on April 18, 2024 through June 16, 2024, to operate its fixed 6.0 meter antenna in Deadhorse, AK to conduct telemetry, tracking, and command (TT&C) uplink operations to communicate with the GHOS-1-6 (S3139) and the Starfish Otter Pup (WN2XEL) satellites at the 2055 MHz (Earth-to-space) center frequency.

Points of Communication:

SES-STA-20240112-00019 E E170088 Viasat, Inc.
Special Temporary Authority
Grant of Authority Date Effective: 04/17/2024

Class of Station:

On April 17, 2024, ViaSat, Inc. was granted special temporary authority for 60 days beginning on April 18, 2024 through June 16, 2024 to operate its antennas throughout the United States, Hawaii, Puerto Rico, and U.S. Virgin Islands to communicate with the Viasat-3 (S2917 and S3050) satellite in the 28.350-28.6 GHz, 29.5-30.0 GHz (Earth-to-space) and 19.7-20.2 GHz, 17.7-18.8 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20240216-00360 E E210378 Viasat, Inc.
Special Temporary Authority
Grant of Authority Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00362 E E210381 Viasat, Inc.
Special Temporary Authority
Grant of Authority Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00363 E E210379 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00371 E E210320 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00374 E E210321 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00386 E E210241 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00387 E E210376 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00393 E E210097 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00399 E E210336 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/22/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00409 E E210178 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00413 E E210341 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00420 E E210246 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00431 E E210281 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00432 E E210282 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00434 E E210284 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00439 E E210286 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00440 E E210287 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00444 E E210289 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00446 E E210290 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00447 E E210291 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00448 E E210292 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00449 E E210293 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00452 E E210296 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00453 E E210297 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00454 E E210312 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00457 E E210315 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00459 E E210317 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00461 E E210358 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00464 E E210323 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00468 E E210324 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00472 E E210327 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00473 E E210340 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00474 E E210343 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00481 E E210326 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00487 E E210332 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00489 E E210331 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00493 E E210350 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00494 E E210353 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00495 E E210352 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00496 E E210355 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00497 E E210354 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00500 E E210347 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00502 E E210359 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00503 E E210351 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00505 E E210360 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00507 E E210361 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00508 E E210362 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00514 E E210365 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00515 E E210364 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00516 E E210363 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00519 E E210368 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00521 E E210370 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00524 E E210346 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00525 E E210366 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00530 E E210369 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00532 E E210371 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00533 E E210372 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00534 E E210374 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00536 E E210377 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00540 E E210384 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00542 E E210386 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00544 E E210385 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00545 E E210388 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00546 E E210389 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00547 E E210391 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00548 E E210357 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00549 E E210393 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00551 E E210392 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00552 E E210356 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00553 E E210390 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00554 E E210387 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00555 E E210395 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00556 E E210394 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00557 E E210373 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/19/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00567 E E210345 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00570 E E210349 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00572 E E210335 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00573 E E210338 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00575 E E210339 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240216-00576 E E210334 Viasat, Inc.
Special Temporary Authority
Grant of Authority
Date Effective: 04/18/2024

Class of Station:

Application granted pursuant to section 1.62 of the Commission's rules to reflect continuing operations.

Points of Communication:

SES-STA-20240222-00591 E KL92 Intelsat License LLC
Special Temporary Authority
Grant of Authority
Date Effective: 04/17/2024

Class of Station:

On April 17, 2024, Intelsat License LLC was granted special temporary authority for 180 days, beginning on April 19, 2024 through October 15, 2024, to operate its fixed earth station in Castle Rock, CO to provide launch and early orbit phase (LEOP) services for the EUTELSAT 36D satellite at the 13751.1 MHz, 14000.0 MHz and 14499.5 MHz (Earth-to-space), and 11701.8 MHz, 11704.0 MHz, 12501.0 MHz and 12502.0 MHz (space-to-Earth) center frequencies.

Points of Communication:

SES-STA-20240222-00596 E KA258 Intelsat License LLC
Special Temporary Authority
Grant of Authority
Date Effective: 04/17/2024

Class of Station:

On April 17, 2024, Intelsat License LLC ("Intelsat"), was granted a 180-day special temporary authority (STA), commencing April 19, 2024, through October 15, 2024, to operate its Ku-band earth station located in Hagerstown, MD to provide launch and early orbit phase (LEOP) services for the EUTELSAT 36D satellite, licensed by France. Operations will be performed at the following frequencies: 13751.1 MHz, 14000.0 MHz, and 14499.5 MHz (Earth-to-space) and 11701.8 MHz, 11704.0 MHz, 12501.0 MHz, and 12502.0 MHz (space-to-Earth).

Points of Communication:

SES-STA-20240402-00779 E E230151 RBC Signals, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 04/18/2024

Class of Station:

On April 18, 2024, RBC Signals, LLC was granted special temporary authority for 60 days beginning on April 18, 2024 through June 16, 2024, to operate its fixed 3.7 meter antenna in Deadhorse, AK to conduct telemetry, tracking, and command (TT&C) operations to communicate with the GHOS-1-6 (S3139) and the Starfish Otter Pup (WN2XEL) satellites at the 2055 MHz (Earth-to-space) center frequency and in the 8154.545-8245.455 MHz (space-to-Earth) frequency band.

Points of Communication:

SES-STA-20240410-00857 E E240059 HNS License Sub, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 04/18/2024

Class of Station:

On April 18, 2024, HNS License Sub, LLC was granted special temporary authority for 60 days, beginning on April 19, 2024 through June 17, 2024 to conduct limited market trial testing and demonstration of up to 100 HL-1120 fixed user terminals within the conterminous United States, Puerto Rico, and the U.S. Virgin Islands to communicate with the non-geostationary satellite orbit (NGSO) WorldVu Satellites Limited (S2963) in the 14.0-14.5 GHz (Earth-to-space), and 10.7-12.7 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20240415-00858 E E150004 Planet Labs PBC

Special Temporary Authority

Grant of Authority

Date Effective: 04/18/2024

Class of Station:

On April 18, 2024, Planet Labs PBC was granted special temporary authority for 60 days, beginning on April 20, 2024 through June 18, 2024, to operate its fixed earth station in Maddock, ND to communicate with the non-geostationary orbit (NGSO) Pelican (S2912) satellites, and to correct the S-band frequency range to align with the NGSO SkySat satellites operational frequencies at the 2056.6 MHz, 2066.6 MHz, 2081 MHz, 2083 MHz, 2086.1 MHz, and 2096.1 MHz (Earth-to-space), and 8030 MHz and 8040 MHz (space-to-Earth) center frequencies.

Points of Communication:

SES-STA-20240415-00859 E Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective: 04/17/2024

Class of Station:

On April 17, 2024, Intelsat License, LLC ("Intelsat"), was granted an additional 30-day special temporary authority (STA), commencing April 19, 2024, through May 18, 2024, to operate a 8.1m Ku-band temporary antenna located in Haleiwa, HI to communicate with the Galaxy 37/Horizons 4 satellite (S3164) to provide telemetry, tracking, and command (TT&C) and customer service in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20240416-00861 E E230160 Isotropic Networks, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 04/22/2024

Class of Station:

On April 22, 2024, Isotropic Networks, Inc. was granted special temporary authority for 60 days, beginning on April 22, 2024 through June 20, 2024, to operate its 3.8 meter antenna in Truth or Consequences, NM to communicate with the Hispasat Amazonas Nexus 6 (S3086) satellite at the 61.0° W.L. orbital location in the 27.5-28.6 GHz (Earth-to-space), and 17.85-18.8 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20240416-00862 E E220164 Isotropic Networks, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 04/23/2024

Class of Station:

On April 23, 2024, Isotropic Networks, Inc. ("Isotropic"), was granted an additional 60-day special temporary authority (STA), commencing April 24, 2024, through June 22, 2024, to operate its 9.2 meter antenna located in Murdock, NE to communicate with the Hispasat Amazonas Nexus 6 (Call Sign S3086) satellite at 61.0° W.L. orbital location. Operations will be performed in the following frequency bands: 27.5-28.6 GHz (Earth-to-space) and 17.85-18.8 GHz (space-to-Earth).

Points of Communication:

Dismissal

SES-REG-20230713-01888 E230143 Johns Hopkins University Applied Physics Laboratory

This application is dismissed without prejudice to refile as an earth station license application. A registration application will not be accepted for operations in the S and X bands.

SES-STA-20240328-00774 E230031 Universal Space Network, Inc.

This application is dismissed as defective with respect to internal inconsistencies and errors without prejudice to refile.

SURRENDER

SES-RWL-20220714-00760 E4412 SageNet LLC

License is surrendered by letter filed on April 17, 2024.

For more information concerning this Notice, contact the Earth Station Licensing Division at (202) 418-0719.