

# **PUBLIC NOTICE**

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

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Report No. SES-02665

Wednesday May 8, 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-LIC-20210719-01201

E E210240

Viasat, Inc.

Application for Authority Grant of Authority

05/03/2024 - 05/03/2039

Date Effective: 05/03/2024

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 451 Shute Lane, Davidson, Nashville, TN

36 ° 13 ' 52.81 " N LAT.

86 ° 36 ' 3.63 " W LONG.

ANTENNA ID:	SAN 1	2.5 meters	Viasat		13001xx
17700.000	00 - 18300.0000 MHz	5M0	00G7D	$0.00~\mathrm{dBW}$	5 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	80N	10G7D	$0.00~\mathrm{dBW}$	80 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	10M	10G7D	$0.00~\mathrm{dBW}$	10 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	20N	10G7D	$0.00~\mathrm{dBW}$	20 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	40M	10G7D	$0.00~\mathrm{dBW}$	40 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	320	MG7D	$0.00~\mathrm{dBW}$	320 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	464	MG7D	$0.00~\mathrm{dBW}$	464 MBd digital data carrier
27500.000	00 - 28350.0000 MHz	325	MG7D	58.30 dBW	325 MBd digital data carrier

**Points of Communication:** 

SAN 2.4 m - ViaSat-3(S2917/3050 - (88.9 W.L.)

 SES-LIC-20210803-01463
 E
 E210396
 Viasat, Inc.

 Application for Authority
 05/03/2024 - 05/03/2039

Grant of Authority Date Effective: 05/03/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 5909 N. Crosby, Wexford, Cadillac, MI

44 ° 15 ' 13.27 " N LAT. 85 ° 22 ' 33.58 " W LONG.

ANTENNA ID: 13001xx SAN 1 2.5 meters Viasat 17700.0000 - 18300.0000 MHz 5M00G7D  $0.00~\mathrm{dBW}$ 5 MBd digital data carrier 17700.0000 - 18300.0000 MHz 80M0G7D  $0.00~\mathrm{dBW}$ 80 MBd digital data carrier 17700.0000 - 18300.0000 MHz 10M0G7D  $0.00~\mathrm{dBW}$ 10 MBd digital data carrier 20M0G7D  $0.00~\mathrm{dBW}$ 20 MBd digital data carrier 17700.0000 - 18300.0000 MHz 40 MBd digital data carrier 17700.0000 - 18300.0000 MHz 40M0G7D  $0.00~\mathrm{dBW}$ 17700.0000 - 18300.0000 MHz 160MG7D  $0.00~\mathrm{dBW}$ 160 MBd digital data carrier 17700.0000 - 18300.0000 MHz  $0.00~\mathrm{dBW}$ 320MG7D 320 MBd digital data carrier 17700.0000 - 18300.0000 MHz 464MG7D  $0.00~\mathrm{dBW}$ 464 MBd digital data carrier

325MG7D

464MG7D

**Points of Communication:** 

SAN 2.4 m - ViaSat-3(S2917/3050 - (88.9 W.L.)

27500.0000 - 28350.0000 MHz

27500.0000 - 28350.0000 MHz

SES-LIC-20210803-01465 E E210398 Viasat, Inc.

Application for Authority

Grant of Authority Date Effective: 05/03/2024

 $58.30 \; dBW$ 

59.80 dBW

325 MBd digital data carrier

464 MBd digital data carrier

05/03/2024 - 05/03/2039

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 10991 E US Highway 40, Effingham, Effingham, IL

 $39\ ^{\circ}$  6 ' 10.29 " N LAT.

 $88\,^{\circ}\,35$  ' 46.20 " 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-20210803-01467 E E210400 Viasat, Inc.

Application for Authority

05/03/2024 - 05/03/2039

Grant of Authority Date Effective: 05/03/2024

Class of Station: Fixed Earth Stations

Fixed Satellite Service Nature of Service:

SITE ID:

LOCATION: 520 AIMWELL EXT Rd (SAN 1.8 m.), Toombs, Vidalia, GA

> 32 ° 9 ' 57.63 " N LAT. 82 ° 22 ' 34.34 " W LONG.

AN	TENNA ID:	SAN 1	1.8 meters	Viasat		13138xx	
	27500.000	00 - 28350.0000 MHz	z 464N	MG7D	59.90 dBW	464 MBd	digital data carrier
	27500.000	00 - 28350.0000 MHz	z 325N	MG7D	58.30 dBW	325 MBd	digital data carrier
	17700.000	00 - 18300.0000 MHz	z 464N	MG7D	0.00 dBW	464 MBd	digital data carrier
	17700.000	00 - 18300.0000 MHz	z 320N	MG7D	0.00 dBW	320 MBd	digital data carrier
	17700.000	00 - 18300.0000 MHz	z 160N	MG7D	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

# 1 - ViaSat-3(S2917/3050 - (88.9 W.L.)

SES-LIC-20210803-01469 E E210402 Viasat, Inc.

Application for Authority

05/03/2024 - 05/03/2039

Grant of Authority

Date Effective: 05/03/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: LOCATION:

1820 Mineral Springs Road (SAN 1.8 m.), St. Clair, Pell City, AL

33 ° 36 ' 46.03 " N LAT.

 $86\ ^{\circ}\ 18$  ' 57.65 " W LONG.

ANTENNA ID:	SAN 1	1.8 meters	Viasat		13138xx
27500.000	00 - 28350.0000 MHz	464M0	G7D 59.90	dBW	464 MBd digital data carrier
27500.000	00 - 28350.0000 MHz	325M0	G7D 58.30	dBW	325 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	464M0	G7D 0.00 c	iBW	464 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	320M0	G7D 0.00 c	IBW	320 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	160MG	G7D 0.00 c	IBW	160 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	80M06	G7D 0.00 d	IBW	80 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	40M00	G7D 0.00 c	iBW	40 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	20M00	G7D 0.00 c	iBW	20 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	10M00	G7D 0.00 c	IBW	10 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	5M000	G7D 0.00 d	dBW	5 MBd digital data carrier

# **Points of Communication:**

1 - ViaSat-3(S2917/3050 - (88.9 W.L.)

SES-LIC-20210803-01471 E E210404 Viasat, Inc.

Application for Authority

Grant of Authority Date Effective: 05/03/2024

05/03/2024 - 05/03/2039

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 5522 Reidville Rd, Spartanburg, Moore, SC

34 ° 53 ' 26.57 " N LAT. 82 ° 2 ' 44.71 " W LONG.

ANTENNA ID:	SAN 1	1.87 meters	Viasat		13138xx
27500.000	00 - 28350.0000 MHz	z 464M	G7D :	59.90 dBW	464 MBd digital data carrier
27500.000	00 - 28350.0000 MHz	325M	G7D :	58.30 dBW	325 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	z 464M	G7D (	0.00 dBW	464 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	320M	G7D (	0.00 dBW	320 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	z 160M	G7D (	0.00 dBW	160 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	80M0	G7D (	0.00 dBW	80 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	40M0	G7D (	0.00 dBW	40 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	20M0	G7D (	0.00 dBW	20 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	10M0	G7D (	0.00 dBW	10 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	5M00	G7D (	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-20210803-01472 E E210405 Viasat, Inc.

Application for Authority 05/03/2024 - 05/03/2039

Grant of Authority Date Effective: 05/03/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 370 Hillsboro Road, Oconee, North High Shoals, GA

33 ° 49 ' 41.14 " N LAT. 83 ° 30 ' 28.57 " 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

SAN 1.8 m - ViaSat-3(S2917/3050 - (88.9 W.L.)

**SES-LIC-20210803-01473** E E210406 Viasat, Inc.
Application for Authority 05/03/2024 - 05/03/2039

Grant of Authority Date Effective: 05/03/2024

Class of Station: Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: North Sibley Avenue, Greene, Union Point, GA

33 ° 36 ' 45.42 " N LAT.

83 ° 4 ' 15.26 " 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	$0.00~\mathrm{dBW}$	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:** 

SAN 1.8 m - ViaSat-3(S2917/3050 - (88.9 W.L.)

SES-LIC-20210803-01475 E E210408 Viasat, Inc.

Application for Authority 05/03/2024 - 05/03/2039

Grant of Authority Date Effective: 05/03/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 1.8 m

LOCATION: 16711 Old US Highway 12, Washtenaw, Chelsea, MI

42 ° 16 ' 26.66 " N LAT. 84 ° 6 ' 2.74 " W LONG.

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

**Points of Communication:** 

SAN 1.8 m - ViaSat-3(S2917/3050 - (88.9 W.L.)

SES-LIC-20210813-01484 E E210410 Viasat, Inc.

Application for Authority

Grant of Authority Date Effective: 05/03/2024

05/03/2024 - 05/03/2039

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SAN 2.4 m

LOCATION: 348 Armory Road, Harrison, Clarksburg, WV

39 ° 16 ' 4.64 " N LAT.

 $80\,^{\circ}\,21$  ' 59.89 " W LONG.

01/25/2011 - 01/25/2026

ANTENNA ID:	SAN 1	2.5 meters	Viasat		13001xx
27500.000	00 - 28350.0000 MHz	z 464M	G7D	59.90 dBW	464 MBd digital data carrier
27500.000	00 - 28350.0000 MHz	325M	G7D	58.30 dBW	325 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	z 464M	G7D	0.00 dBW	464 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	2 320M	G7D	0.00 dBW	320 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	z 160M	G7D	0.00 dBW	160 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	z 80M0	G7D	0.00 dBW	80 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	z 40M0	G7D	0.00 dBW	40 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	z 20M0	G7D	0.00 dBW	20 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	z 10M0	G7D	0.00 dBW	10 MBd digital data carrier
17700.000	00 - 18300.0000 MHz	5M00	G7D	$0.00~\mathrm{dBW}$	5 MBd digital data carrier

# Points of Communication:

SAN 2.4 m - ViaSat-3(S2917/3050 - (88.9 W.L.)

SES-MOD-20230809-01952 E E100123 MCI Communications Services LLC

Application for Modification

Grant of Authority Date Effective: 05/03/2024

Class of Station: VSAT Network

Nature of Service: Fixed Satellite Service

SITE ID: REMOTE2

LOCATION: (1.8M. VSAT) 3000 UNITS, CONUS, AK, HI, PR VI

SITE ID: REMOTE3

LOCATION: (2.4M. VSAT) PRO 1000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID:	R 3PRO	2.4 meters	PRODELIN	1	1251
14000.00	00 - 14500.0000 MH:	z 2M500	G7W	60.66 dBW	DIGITAL VIDEO, AND DATA
14000.00	00 - 14500.0000 MH:	z 156K0	G7W	51.11 dBW	DIGITAL VIDEO, AND DATA
11700.00	00 - 12200.0000 MH	z 2M500	G7W		DIGITAL VIDEO, AND DATA
11700.00	00 - 12200.0000 MH:	z 156K0	G7W		DIGITAL VIDEO, AND DATA

LOCATION: (1.2M. VSAT) PAT 6000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R 4PAT 1.2 meters PATRIOT TX-INT120KU

11700.0000 - 12200.0000 MHz 2M50G7W DIGITAL VIDEO, AND DATA

SITE ID: REMOTE5

LOCATION: (1.8M. VSAT) PAT 3000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R 5PAT 1.8 meters PATRIOT TX-INT180KU

14000.0000 - 14500.0000 MHz 2M50G7W 58.46 dBW DIGITAL VIDEO, AND DATA

SITE ID: REMOTE8

LOCATION: (1.8M. VSAT) CM 3000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R 8 1.8 meters CHANNEL MASTER TYPE183

14000.0000 - 14500.0000 MHz 36M0G7D 66.80 dBW DIGITAL VIDEO, AND DATA

11700.0000 - 12200.0000 MHz 36M0G7D DIGITAL VIDEO, AND DATA

SITE ID: REMOTE10

LOCATION: (2.4M. VSAT) CM 1000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R 10CM 2.4 meters CHANNEL MASTER TYPE 243

14000.0000 - 14500.0000 MHz 2M50G7W 60.76 dBW DIGITAL VIDEO, AND DATA

11700.0000 - 12200.0000 MHz 2M50G7W DIGITAL VIDEO, AND DATA

LOCATION: (.95M. VSAT) PRO 3000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R 11PRO 0.95 meters PRODELIN 1951

11700.0000 - 12200.0000 MHz 2M50G7W DIGITAL VIDEO, AND DATA

SITE ID: REMOTE12

LOCATION: (.98M. VSAT) PRO 3000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R 12PRO 0.98 meters PRODELIN 1981

SITE ID: REMOTE13

LOCATION: (1.2M. VSAT) PRO 6000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R 13PRO 1.2 meters PRODELIN 1134

11700.0000 - 12200.0000 MHz 2M50G7W DIGITAL VIDEO, AND DATA

SITE ID: REMOTE14

LOCATION: (1.2M. VSAT) PRO 6000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R 14PRO 1.2 meters PRODELIN 1138

 $14000.0000 - 14500.0000 \, \text{MHz} \qquad \qquad 2M50G7W \qquad \qquad 54.66 \, \text{dBW} \qquad \qquad \text{DIGITAL VIDEO, AND DATA}$ 

11700.0000 - 12200.0000 MHz 2M50G7W DIGITAL VIDEO, AND DATA

LOCATION: (1.8M. VSAT) PRO 3000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R 15PRO 1.8 meters PRODELIN 1189

11700.0000 - 12200.0000 MHz 2M50G7W DIGITAL VIDEO, AND DATA

SITE ID: REMOTE6

LOCATION: (2.4M. VSAT) PAT 1000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R 6PAT 2.4 meters PATRIOT TXFCC-240KUS

14000.0000 - 14500.0000 MHz 2M50G7W 61.06 dBW DIGITAL VIDEO, AND DATA

SITE ID: REMOTE7

LOCATION: (1.2M. VSAT) CM 6000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R7 1.2 meters CHANNEL MASTER TYPE 123

11700.0000 - 12200.0000 MHz 36M0G7D DIGITAL VIDEO, AND DATA

SITE ID: REMOTE17

LOCATION: (.96M. VSAT) CM 3000 UNITS, CONUS, AK, HI, PR VI

45 ° 51 ' 43.00 " N LAT. 122 ° 23 ' 46.00 " W LONG.

ANTENNA ID: R 17CM 0.96 meters CHANNEL MASTER **TYPE 960** 14000.0000 - 14500.0000 MHz 2M50G7W 52.66 dBW DIGITAL VIDEO, AND DATA 14000.0000 - 14500.0000 MHz 156KG7W 43.11 dBW DIGITAL VIDEO, AND DATA 11700.0000 - 12200.0000 MHz 2M50G7W DIGITAL VIDEO, AND DATA 11700.0000 - 12200.0000 MHz 156KG7W DIGITAL VIDEO, AND DATA

LOCATION: (1.0M. VSAT) PAT 3000 UNITS, CLARK, CONUS, AK, HI, PR VI, WA

 $45 \circ 51 ' 43.00 " N LAT.$   $122 \circ 23 ' 46.00 " W LONG.$ 

ANTE	ENNA ID:	R 18PAT	1 meters	PATRIOT		TX-INT100KUG	
	14000.000	00 - 14500.0000 MHz	2M	150G7W	53.36 dBW	DIGITAL VIDEO, AND DATA	
	14000.000	00 - 14500.0000 MHz	150	6KG7W	43.81 dBW	DIGITAL VIDEO, AND DATA	
	11700.000	00 - 12200.0000 MHz	2M	150G7W		DIGITAL VIDEO, AND DATA	
	11700.000	00 - 12200.0000 MHz	150	6KG7W		DIGITAL VIDEO, AND DATA	
SITE ID: LOCATIO		MOTE19 2M. VSAT) PAT 600	0 UNITS, CON	IUS, AK, HI, PI	R VI		
ANTE	ENNA ID:	R 19PAT	1.2 meters	PATRIOT		TXFLY-120KU	
	14000.000	00 - 14500.0000 MHz	2M	I50G7W	54.96 dBW	DIGITAL VIDEO, AND DATA	
	14000.000	00 - 14500.0000 MHz	156	6KG7W	45.41 dBW	DIGITAL VIDEO, AND DATA	
	11700.000	00 - 12200.0000 MHz	2M	I50G7W		DIGITAL VIDEO, AND DATA	
	11700.000	00 - 12200.0000 MHz	156	6KG7W		DIGITAL VIDEO, AND DATA	
SITE ID: REMOTE20 LOCATION: (1.8M. VSAT) PAT 3000 UNITS, CONUS, AK, HI, PR VI							
			0 UNITS, CON	IUS, AK, HI, PI	R VI		
LOCATIO		8M. VSAT) PAT 300	0 UNITS, CON	IUS, AK, HI, PI PATRIOT		TXFLY-180KU	
LOCATIO	ON: (1.8	8M. VSAT) PAT 300	1.8 meters			TXFLY-180KU  DIGITAL VIDEO, AND DATA	
LOCATIO	ON: (1.5 ENNA ID: 14000.000	8M. VSAT) PAT 300 R 20PAT	1.8 meters	PATRIOT			
LOCATIO	DN: (1.8 ENNA ID: 14000.000 14000.000	8M. VSAT) PAT 300 R 20PAT 00 - 14500.0000 MHz	1.8 meters 2M	PATRIOT I50G7W	50.96 dBW	DIGITAL VIDEO, AND DATA	
LOCATIO	DN: (1.3 ENNA ID: 14000.000 14000.000	8M. VSAT) PAT 300  R 20PAT  00 - 14500.0000 MHz  00 - 14500.0000 MHz	1.8 meters  2M  156  2M	PATRIOT I50G7W 6KG7W	50.96 dBW	DIGITAL VIDEO, AND DATA	
LOCATIO	DN: (1.3 ENNA ID: 14000.000 14000.000 11700.000 RE	8M. VSAT) PAT 300  R 20PAT  00 - 14500.0000 MHz  00 - 14500.0000 MHz	1.8 meters  2M  156  2M  156	PATRIOT I50G7W 6KG7W I50G7W 6KG7W	50.96 dBW 41.41 dBW	DIGITAL VIDEO, AND DATA DIGITAL VIDEO, AND DATA DIGITAL VIDEO, AND DATA	
ANTE  SITE ID: LOCATIO	DN: (1.3 ENNA ID: 14000.000 14000.000 11700.000 RE	8M. VSAT) PAT 300  R 20PAT  00 - 14500.0000 MHz  00 - 14500.0000 MHz  00 - 12200.0000 MHz  00 - 12200.0000 MHz	1.8 meters  2M  156  2M  156	PATRIOT I50G7W 6KG7W I50G7W 6KG7W	50.96 dBW 41.41 dBW	DIGITAL VIDEO, AND DATA DIGITAL VIDEO, AND DATA DIGITAL VIDEO, AND DATA	
ANTE  SITE ID: LOCATIO	DN: (1.3 ENNA ID:  14000.000  14000.000  11700.000  RE DN: (.93 ENNA ID:	8M. VSAT) PAT 300  R 20PAT  00 - 14500.0000 MHz  00 - 14500.0000 MHz  00 - 12200.0000 MHz  00 - 12200.0000 MHz  MOTE21  8M. VSAT) PRO 300	1.8 meters  2M  156  2M  156  0 UNITS, CON  0.98 meters	PATRIOT 150G7W 150G7W 15KG7W JUS, AK, HI, PI	50.96 dBW 41.41 dBW	DIGITAL VIDEO, AND DATA  DIGITAL VIDEO, AND DATA  DIGITAL VIDEO, AND DATA  DIGITAL VIDEO, AND DATA	
ANTE  SITE ID: LOCATIO	DN: (1.3 ENNA ID:  14000.000  14000.000  11700.000  REDN: (.93 ENNA ID:  14000.000	8M. VSAT) PAT 300  R 20PAT  00 - 14500.0000 MHz  00 - 14500.0000 MHz  00 - 12200.0000 MHz  00 - 12200.0000 MHz  MOTE21  8M. VSAT) PRO 300  R 21PRO	1.8 meters  2M  156  2M  156  0 UNITS, CON  0.98 meters  2M	PATRIOT 150G7W 150G7W 150G7W 10S, AK, HI, PI PRODELI	50.96 dBW 41.41 dBW R VI	DIGITAL VIDEO, AND DATA DIGITAL VIDEO, AND DATA DIGITAL VIDEO, AND DATA DIGITAL VIDEO, AND DATA	
ANTE  SITE ID: LOCATIO	DN: (1.3 ENNA ID:  14000.000  14000.000  11700.000  REDN: (.93 ENNA ID:  14000.000  14000.000	8M. VSAT) PAT 300  R 20PAT  00 - 14500.0000 MHz  00 - 14500.0000 MHz  00 - 12200.0000 MHz  00 - 14500.0000 MHz	1.8 meters  2M  156  2M  156  0 UNITS, CON  0.98 meters  2M  156	PATRIOT 150G7W 150G7W 16KG7W 1US, AK, HI, PI PRODELI	50.96 dBW 41.41 dBW  R VI N 52.76 dBW	DIGITAL VIDEO, AND DATA  DIGITAL VIDEO, AND DATA  DIGITAL VIDEO, AND DATA  DIGITAL VIDEO, AND DATA  1984  DIGITAL VIDEO, AND DATA	

LOCATION: (1.8M. VSAT) PRO 1000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R 22PRO 1.8 meters PRODELIN 2194

SITE ID: REMOTE23

LOCATION: (2.4M. VSAT) PRO 1000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R 23PRO 2.4 meters PRODELIN 2244

 $14000.0000 - 14500.0000 \, \mathrm{MHz} \qquad \qquad 2\mathrm{M50G7W} \qquad \qquad 59.06 \, \mathrm{dBW} \qquad \qquad \mathrm{DIGITAL \, VIDEO, \, AND \, DATA}$ 

SITE ID: REMOTE16

LOCATION: (2.4M. VSAT) PRO 1000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R 16PRO 2.4 meters PRODELIN 1259

SITE ID: AND

LOCATION: 494 ROXBURY POND ROAD ROUTE 120/6.1M.& 9.0M., OXFORD, ANDOVER, ME

44 ° 37 ' 57.30 " N LAT. 70 ° 41 ' 56.10 " W LONG.

ANTENNA ID: AND-10 6.1 meters VERTEX 6.1KPK

14000.0000 - 14500.0000 MHz 36M0G7D 82.84 dBW DIGITAL VIDEO, AND DATA

11700.0000 - 12200.0000 MHz 9M75G7D DIGITAL VIDEO, AND DATA

ANTENNA ID:	ANDHUB02	9 meters	VERTEX/	RSI	9.0M
14000.000	00 - 14500.0000 MHz	z.	36M0G7D	85.64 dBW	DIGITAL VIDEO, AND DATA
14000.000	00 - 14500.0000 MHz	z.	1M20G7D	70.87 dBW	DIGITAL VIDEO, AND DATA
11700.000	00 - 12200.0000 MHz	z.	9M75G7D		DIGITAL VIDEO, AND DATA
11700.000	00 - 12200.0000 MHz	z.	150KG7D		DIGITAL VIDEO, AND DATA
11700.000	00 - 12200.0000 MHz	Z	36M0G7D		DIGITAL VIDEO, AND DATA

SITE ID: YAC

LOCATION: 604 E. HOAG ST. (HUB01-7.6M. & HUB02-9.0M.), CLARK, YACOLT, WA

45 ° 51 ' 43.00 " N LAT.

122 ° 23 ' 46.00 " W LONG.

ANTEN	NA ID:	HUB01	7.6 meters	AND	REW		ES76K-1	
1	4000.000	) - 14500.0000 MHz		36M0G7D		84.54 dBW	DIGITAL VIDEO, A	AND DATA
1	4000.000	) - 14500.0000 MHz		1M20G7D		69.77 dBW	DIGITAL VIDEO, A	AND DATA
1	1700.000	0 - 12200.0000 MHz		9M75G7D			DIGITAL VIDEO, A	AND DATA
1	1700.000	0 - 12200.0000 MHz		150KG7D			DIGITAL VIDEO, A	AND DATA
ANTEN	NA ID:	HUB02	9 meters	VER	TEX/F	RSI	9.0M	
1	4000.000	) - 14500.0000 MHz		1M20G7D		70.87 dBW	DIGITAL VIDEO, A	AND DATA
1	4000.000	) - 14500.0000 MHz		36M0G7D		85.64 dBW	DIGITAL VIDEO, A	AND DATA
1	1700.000	) - 12200.0000 MHz		150KG7D			DIGITAL VIDEO, A	AND DATA
1	1700.000	) - 12200.0000 MHz		9M75G7D			DIGITAL VIDEO, A	AND DATA
ANTEN	NA ID:	YACHUB02	9 meters	Verte	ex/RSI		9.0M	
1	4000.000	0 - 14500.0000 MHz		1M20G7D		70.87 dBW	DIGITAL VIDEO, A	AND DATA
1	4000.000	) - 14500.0000 MHz		36M0G7D		85.64 dBW	DIGITAL VIDEO, A	AND DATA
1	1700.000	0 - 12200.0000 MHz		150KG7D			DIGITAL VIDEO, A	AND DATA
1	1700.000	0 - 12200.0000 MHz		36M0G7D			DIGITAL VIDEO, A	AND DATA

SITE ID: PLNO

LOCATION: 1901 10TH STREET, SUITE 100 (HUB05-6.3M.), COLLIN, PLANO, TX

33 ° 0 ' 47.00 " N LAT. 96 ° 41 ' 13.00 " W LONG.

ANTENNA ID: HUB05 6.3 meters GD SATCOM 6.3M.

14000.0000 - 14500.0000 MHz	36M0G7D	80.49 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	1M20G7D	68.27 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	9M75G7D		DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	150KG7D		DIGITAL VIDEO, AND DATA

SITE ID: RCH

LOCATION: 400 INTERNATIONAL PARKWAY (HUB04-4.9M.), DALLAS, RICHARDSON, TX

32 ° 57 ' 15.00 " N LAT. 96 ° 42 ' 25.00 " W LONG.

ANTENNA ID:	HUB04	4.9 meters	GD SATCO	M	ES49MPJ-1
14000.000	00 - 14500.0000 MHz	36M0C	37D S	80.64 dBW	DIGITAL VIDEO, AND DATA
14000.000	00 - 14500.0000 MHz	1M20C	37D (	65.87 dBW	DIGITAL VIDEO, AND DATA
11700.000	00 - 12200.0000 MHz	9M750	37D		DIGITAL VIDEO, AND DATA
11700.000	00 - 12200.0000 MHz	150KG	i7D		DIGITAL VIDEO, AND DATA

SITE ID: REMOTE

LOCATION: (1.8M. VSAT) GD SATCOM 3000 UNITS/MULTIPLES, CONUS, USA, PR  $\,$  VI

ANTENNA ID: R2B	1.8 meters GD SATCOM	1184
14000.0000 - 14500.0000 MHz	150KG7D 48.23 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	4M16G7D 57.96 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	36M0G7D	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	1M20G7D	DIGITAL VIDEO, AND DATA
ANTENNA ID: R24	1.2 meters TRACSTAR	1200
14000.0000 - 14500.0000 MHz	2M43G7D 54.66 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	150KG7D 44.93 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	36M0G7D	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	1M20G7D	DIGITAL VIDEO, AND DATA
ANTENNA ID: R25	1.8 meters TRACSTAR	1800
14000.0000 - 14500.0000 MHz	4M16G7D 58.16 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	150KG7D 48.43 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	36M0G7D	DIGITAL VIDEO, AND DATA

11700.0000 - 12200.0000 MHz	z 1M20G7D		DIGITAL VIDEO, AND DATA
ANTENNA ID: R26	1.2 meters COBHA	ΔM	5120
14000.0000 - 14500.0000 MHz	2M43G7D	54.36 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	z 150KG7D	44.63 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	36M0G7D		DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	z 1M20G7D		DIGITAL VIDEO, AND DATA
ANTENNA ID: R27	1.2 meters COBHA	ΔM	7120
14000.0000 - 14500.0000 MHz	z 2M43G7D	54.46 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	z 150KG7D	44.73 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	z 36M0G7D		DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	z 1M20G7D		DIGITAL VIDEO, AND DATA
ANTENNA ID: R28	0.75 meters SKYWA	ARE GLOBAL	756
14000.0000 - 14500.0000 MHz	2 950KG7D	48.24 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	2 192KG7D	41.29 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	2 36M0G7D		DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	2 1M20G7D		DIGITAL VIDEO, AND DATA
ANTENNA ID: R29	1 meters SEATE	L	4006
14000.0000 - 14500.0000 MHz	2 950KG7D	49.14 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	2 192KG7D	42.19 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	2 36M0G7D		DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	2 1M20G7D		DIGITAL VIDEO, AND DATA
ANTENNA ID: R30	2.4 meters SEATE	L	9711
14000.0000 - 14500.0000 MHz	2 9M75G7D	60.76 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	z 150KG7D	51.03 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	2 36M0G7D		DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	z 1M20G7D		DIGITAL VIDEO, AND DATA

ANTENNA ID: R31	1.2 meters GD SAT	CCOM	1132
14000.0000 - 14500.0000 MH:	z 24M0G7D	59.22 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	z 150KG7D	44.93 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MHz	z 24M0G7D		DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MH:	z 150KG7D		DIGITAL VIDEO, AND DATA
ANTENNA ID: R32	0.75 meters NEWTE	CC	2010
14000.0000 - 14500.0000 MH:	z 4M00G7D	51.04 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MHz	z 189KG7D	41.75 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MH:	z 36M0G7D		DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MH:	z 1M20G7D		DIGITAL VIDEO, AND DATA
ANTENNA ID: R33	1 meters NEWTE	CC	2025
14000.0000 - 14500.0000 MH:	z 4M00G7D	53.54 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MH:	z 189KG7D	44.25 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MH:	z 36M0G7D		DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MH:	z 1M20G7D		DIGITAL VIDEO, AND DATA
ANTENNA ID: R34	1.2 meters AVL		1098
14000.0000 - 14500.0000 MH:	z 24M0G7D	59.12 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MH:	z 150KG7D	44.83 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MH:	z 36M0G7D		DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MH:	z 1M20G7D		DIGITAL VIDEO, AND DATA
ANTENNA ID: R35	1.2 meters AVL		1200
14000.0000 - 14500.0000 MH:	z 24M0G7D	59.12 dBW	DIGITAL VIDEO, AND DATA
14000.0000 - 14500.0000 MH:	z 150KG7D	44.83 dBW	DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MH:	z 36M0G7D		DIGITAL VIDEO, AND DATA
11700.0000 - 12200.0000 MH:	z 1M20G7D		DIGITAL VIDEO, AND DATA
ANTENNA ID: R36	1.2 meters AVL		1278

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	14000.0000	- 14500.0000 MHz		24M0G71	D	59.12 dBW	DIGITAL VIDEO, AND DATA	
	14000.0000	- 14500.0000 MHz		150KG7I	)	44.83 dBW	DIGITAL VIDEO, AND DATA	
	11700.0000	- 12200.0000 MHz		36M0G71	D		DIGITAL VIDEO, AND DATA	
	11700.0000	- 12200.0000 MHz		150KG7I	)		DIGITAL VIDEO, AND DATA	
ANTE	INNA ID:	R37	1.2 meters	A	VL		1258	
	14000.0000	- 14500.0000 MHz		24M0G71	D	59.22 dBW	DIGITAL VIDEO, AND DATA	
	14000.0000	- 14500.0000 MHz		150KG7I	)	44.93 dBW	DIGITAL VIDEO, AND DATA	
	11700.0000	- 12200.0000 MHz		36M0G71	D		DIGITAL VIDEO, AND DATA	
	11700.0000	- 12200.0000 MHz		1M20G71	D		DIGITAL VIDEO, AND DATA	
ANTE	NNA ID:	R38	1.8 meters	A	.VL		1878	
	14000.0000	- 14500.0000 MHz		36M0G71	D	66.70 dBW	DIGITAL VIDEO, AND DATA	
	14000.0000	- 14500.0000 MHz		150KG7I	)	48.43 dBW	DIGITAL VIDEO, AND DATA	
	11700.0000	- 12200.0000 MHz		36M0G71	D		DIGITAL VIDEO, AND DATA	
	11700.0000	- 12200.0000 MHz		1M20G71	D		DIGITAL VIDEO, AND DATA	
ANTE	NNA ID:	R39	0.75 meter	rs T	RACSTA	R	750	
	14000.0000	- 14500.0000 MHz		4M00G71	D	51.34 dBW	DIGITAL VIDEO, AND DATA	
	14000.0000	- 14500.0000 MHz		189KG7I	)	42.05 dBW	DIGITAL VIDEO, AND DATA	
	11700.0000	- 12200.0000 MHz		36M0G71	D		DIGITAL VIDEO, AND DATA	
	11700.0000	- 12200.0000 MHz		1M20G71	D		DIGITAL VIDEO, AND DATA	
ANTE	NNA ID:	R40	1 meters	T	RACSTA	R	1000	
	14000.0000	- 14500.0000 MHz		4M00G71	D	53.44 dBW	DIGITAL VIDEO, AND DATA	
	14000.0000	- 14500.0000 MHz		189KG7I	)	44.15 dBW	DIGITAL VIDEO, AND DATA	
	11700.0000	- 12200.0000 MHz		36M0G71	D		DIGITAL VIDEO, AND DATA	
	11700.0000	- 12200.0000 MHz		1M20G71	D		DIGITAL VIDEO, AND DATA	
ANTE	NNA ID:	R41	2.4 meters	G	D SATCO	OM	1241	
	14000.0000	- 14500.0000 MHz		36M0G71	D	69.20 dBW	DIGITAL VIDEO, AND DATA	

	14000.0000 - 14500.0000 MHz	150KG7D	50.93 dBW	DIGITAL VIDEO, AND DATA
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11700.0000 - 12200.0000 MHz 36M0G7D DIGITAL VIDEO, AND DATA

SITE ID: MJS

LOCATION: 1295 INDUSTRIAL PARK RD. (9.0M. HUB), SHENANDOAH, QUICKSBURG, VA

38 ° 43 ' 45.40 " N LAT. 78 ° 39 ' 25.10 " W LONG.

ANTENNA ID: MJSHUB02 9 meters VERTEX/RSI 9.0M.

14000.0000 - 14500.0000 MHz 36M0G7D 85.64 dBW DIGITAL VIDEO, AND DATA

11700.0000 - 12200.0000 MHz 9M75G7D DIGITAL VIDEO, AND DATA

11700.0000 - 12200.0000 MHz 36M0G7D DIGITAL VIDEO, AND DATA

SITE ID: REMOTE1

LOCATION: (1.2M. VSAT) PRO 6000 UNITS, CONUS, AK, HI, PR VI

ANTENNA ID: R1PRO 1.2 meters PRODELIN 1123

SITE ID: REMOTE31

LOCATION: (1.2M. VSAT) GD SATCOM 4000 UNITS, CONUS,AK,HI,PR,VI

SITE ID: REMOTE42

LOCATION: (1.0M. VSAT) COB 5000 UNITS, CONUS, AK, HI, PR, VI

ANTENNA ID: R42 1 meters COBHAM 6100

11700.0000 - 12200.0000 MHz 36M0G7D DIGITAL DATA

LOCATION: (1.8M. VSAT) COB 5000 UNITS, CONUS, AK, HI, PR, VI

14000.0000 - 14500.0000 MHz

11700.0000 - 12200.0000 MHz

11700.0000 - 12200.0000 MHz

ANTENNA ID: R43 1.8 meters COBHAM 7180 36M0G7D DIGITAL DATA 14000.0000 - 14500.0000 MHz 66.70 dBW DIGITAL DATA 14000.0000 - 14500.0000 MHz 150KG7D 48.43 dBW 11700.0000 - 12200.0000 MHz 36M0G7D DIGITAL DATA 11700.0000 - 12200.0000 MHz DIGITAL DATA 1M20G7D SITE ID: REMOTE44 LOCATION: (1.2M. VSAT) COB 5000 UNITS, CONUS, AK, HI, PR, VI ANTENNA ID: R44 COBHAM 8120 1.2 meters 14000.0000 - 14500.0000 MHz 24M0G7D 59.62 dBW DIGITAL DATA 14000.0000 - 14500.0000 MHz 150KG7D 45.33 dBW DIGITAL DATA 11700.0000 - 12200.0000 MHz 36M0G7D DIGITAL DATA 11700.0000 - 12200.0000 MHz 1M20G7D DIGITAL DATA SITE ID: REMOTE45 LOCATION: (0.75M. VSAT) AVL 1000 UNITS, CONUS, AK, HI, PR, VI ANTENNA ID: R45 0.75 meters AVL 7140 14000.0000 - 14500.0000 MHz 4M00G7D 51.04 dBW DIGITAL DATA 14000.0000 - 14500.0000 MHz 189KG7D  $41.75~\mathrm{dBW}$ DIGITAL DATA 11700.0000 - 12200.0000 MHz 36M0G7D DIGITAL DATA 11700.0000 - 12200.0000 MHz 1M20G7D DIGITAL DATA SITE ID: REMOTE46 LOCATION: (2.4M. VSAT) AVL 1000 UNITS, CONUS, AK, HI, PR, VI ANTENNA ID: R46 2.4 meters AVL 2410 14000.0000 - 14500.0000 MHz 24M0G7D 69.20 dBW DIGITAL DATA

150KG7D

36M0G7D

1M20G7D

50.93 dBW

DIGITAL DATA

DIGITAL DATA

DIGITAL DATA

LOCATION: (1.3M. VSAT) AVL 1000 UNITS, CONUS, AK, HI, PR, VI

ANTENNA ID: R47 1.3 meters AVL 1315

11700.0000 - 12200.0000 MHz 36M0G7D DIGITAL DATA

SITE ID: REMOTE48

LOCATION: (0.82M. VSAT) KYM 1000 UNITS, CONUS, AK, HI, PR, VI

ANTENNA ID: R48 0.82 meters KYMETA U8

11700.0000 - 12200.0000 MHz 36M0G7D DIGITAL DATA

# **Points of Communication:**

AND - PERMITTED LIST - ()

MJS - PERMITTED LIST - ()

PLNO - PERMITTED LIST - ()

RCH - PERMITTED LIST - ()

REMOTE - PERMITTED LIST - ()

REMOTE1 - PERMITTED LIST - ()

REMOTE10 - PERMITTED LIST - ()

REMOTE11 - PERMITTED LIST - ()

REMOTE12 - PERMITTED LIST - ()

REMOTE13 - PERMITTED LIST - ()

REMOTE14 - PERMITTED LIST - ()

REMOTE15 - PERMITTED LIST - ()

REMOTE16 - PERMITTED LIST - ()

REMOTE17 - PERMITTED LIST - ()

REMOTE18 - PERMITTED LIST - () REMOTE19 - PERMITTED LIST - () REMOTE2 - PERMITTED LIST - () REMOTE20 - PERMITTED LIST - () REMOTE21 - PERMITTED LIST - () REMOTE22 - PERMITTED LIST - () REMOTE23 - PERMITTED LIST - () REMOTE3 - PERMITTED LIST - () REMOTE4 - PERMITTED LIST - () REMOTE42 - PERMITTED LIST - () REMOTE43 - PERMITTED LIST - () REMOTE44 - PERMITTED LIST - () REMOTE45 - PERMITTED LIST - () REMOTE46 - PERMITTED LIST - () REMOTE47 - PERMITTED LIST - () REMOTE48 - PERMITTED LIST - () REMOTE5 - PERMITTED LIST - () REMOTE6 - PERMITTED LIST - () REMOTE7 - PERMITTED LIST - () REMOTE8 - PERMITTED LIST - () YAC - PERMITTED LIST - () SES-MOD-20240308-00700 E E130012 SES Americom, Inc. 07/19/2013 - 07/19/2028 Application for Modification Grant of Authority Date Effective: 05/07/2024 Fixed Earth Stations Class of Station: **Nature of Service:** Fixed Satellite Service SITE ID: LOCATION: 8000 Gainsford Ct, Prince William, Bristow, VA 38 ° 47 ' 3.30 " N LAT. 77 ° 34 ' 22.60 " W LONG. ANTENNA ID: 1 11.1 meters GD Satcom 11 KPK

 $88.80~\mathrm{dBW}$ 

Digital data and video

77M0G7W

14000.0000 - 14500.0000 MHz

14000.0000 - 14500.0000 MHz	500KG7W	69.00 dBW	Digital data
14000.0000 - 14500.0000 MHz	100KN0N	68.00 dBW	Test carrier, tracking beacon
13780.0000 - 14500.0000 MHz	1M00F8D	78.00 dBW	Analog TT&C
13750.0000 - 14000.0000 MHz	77M0G7W	82.00 dBW	Digital data and video
13750.0000 - 14000.0000 MHz	500KG7W	69.00 dBW	Digital data
13750.0000 - 14000.0000 MHz	100KN0N	68.00 dBW	Test carrier, tracking beacon
13750.0000 - 13770.0000 MHz	1M00F8D	78.00 dBW	Analog TT&C
11450.0000 - 12200.0000 MHz	77M0G7W		Digital data and video
11450.0000 - 12200.0000 MHz	500KG7W		Digital data
11450.0000 - 12200.0000 MHz	100KN0N		Tracking beacon
11450.0000 - 12200.0000 MHz	1M00F8D		S/C Telemetry
10950.0000 - 11200.0000 MHz	77M0G7W		Digital data and video
10950.0000 - 11200.0000 MHz	500KG7W		Digital data
10950.0000 - 11200.0000 MHz	100KN0N		Tracking Beacon
10950.0000 - 11200.0000 MHz	1M00F8D		TT&C

1 - AMC-4 (S2135) - (134.9 W.L.)

1 - NSS-806 (S2591) - (47.5 W.L.)

1 - PERMITTED LIST - ()

1 - SES-10 (S2950) - (66.9 W.L.)

1 - SES-15 (S2951) - (129.15 W.L)

1 - SES-4 (S2828) - (22.0 W.L.)

**SES-RWL-20240418-00942** E E890533 SES Americom, Inc.

Renewal 05/12/2024 - 05/12/2039

Grant of Authority Date Effective: 05/07/2024

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

SITE ID:

LOCATION: CONUS, AK & HI

ANTENNA ID: 1	3.7 meters AND	REW	ESA37-124				
14000.0000 - 14500.0000 MHz	5K50F7D	40.30 dBW					
14000.0000 - 14500.0000 MHz	4M09F7D	69.00 dBW					
14000.0000 - 14500.0000 MHz	5K50F7D	39.50 dBW					
14000.0000 - 14500.0000 MHz	4M09F7D	68.20 dBW					
11700.0000 - 12200.0000 MHz	5K50F7D						
11700.0000 - 12200.0000 MHz	4M09F7D						
ANTENNA ID: 2	3.7 meters AFC		PR-12				
14000.0000 - 14500.0000 MHz	5K50F7D	40.30 dBW					
14000.0000 - 14500.0000 MHz	4M09F7D	69.00 dBW					
14000.0000 - 14500.0000 MHz							
14000.0000 - 14500.0000 MHz							
11700.0000 - 12200.0000 MHz							
11700.0000 - 12200.0000 MHz	4M09F7D						
<b>Points of Communication:</b>							
1 - PERMITTED LIST - ()							
SES-RWL-20240418-00943 E E Renewal Grant of Authority	890531 SES Ameri	com, Inc.	05/12/2024 - 05/12/2039 Date Effective: 05/07	7/2024			
Class of Station: Fixed Earth Station	ns						
Nature of Service: Fixed Satellite Service							
SITE ID: 1 LOCATION: CONUS, AK, HI							
ANTENNA ID: 1	2.4 meters AND	REW	ESA24-124				
14000.0000 - 14500.0000 MHz							
14000.0000 - 14500.0000 MHz	4M09F7D	65.20 dBW					
ANTENNA ID: 2	2.4 meters NEC	/GEMINI	24KU/G24KU				
14000.0000 - 14500.0000 MHz	5K50F7D	35.90 dBW					

		14000.000	00 - 14500.0000 MHz		4M09F	7D	64.60 dBW	
	ANTEN	NNA ID:	3	2.4 meters		VERTEX		V24KU
		14000.000	00 - 14500.0000 MHz		5K50F7	7D	36.70 dBW	
		14000.000	00 - 14500.0000 MHz		4M09F	7D	65.40 dBW	
	ANTEN	NNA ID:	4	2.4 meters		NORTHER	RN SATELLITE	2402
		14000.000	00 - 14500.0000 MHz		2M35F	7D	63.00 dBW	
		14000.000	00 - 14500.0000 MHz		9K60F7	7D	39.10 dBW	
	ANTEN	NNA ID:	5	2.4 meters		PRODELIN	N	2.4M
		14000.000	00 - 14500.0000 MHz		5K50F7	D	36.60 dBW	
		14000.000	00 - 14500.0000 MHz		4M09F	7D	65.30 dBW	
	ANTEN	NNA ID:	6	2.4 meters		GD SATCO	OM	SERIES1244
		14000.000	00 - 14500.0000 MHz		100KG	7W	49.18 dBW	
		14000.000	00 - 14500.0000 MHz		2M50G	7W	63.16 dBW	
		14000.000	00 - 14500.0000 MHz		5M00G	7W	63.16 dBW	
		14000.000	00 - 14500.0000 MHz		7M90G	7W	63.16 dBW	
		11700.000	00 - 12200.0000 MHz		100KG	7W		
		11700.000	00 - 12200.0000 MHz		36M0G	7W		
	ANTEN	NNA ID:	7	2.4 meters		SKYWARI	E GLOBAL	TYPE243
		14000.000	00 - 14500.0000 MHz		100KG	7W	48.90 dBW	
		14000.000	00 - 14500.0000 MHz		4M02G	7W	64.90 dBW	
		14000.000	00 - 14500.0000 MHz		8M04G	7W	64.90 dBW	
		14000.000	00 - 14500.0000 MHz		12M7G	7W	64.90 dBW	
		11700.000	00 - 12200.0000 MHz		100KG	7W		
		11700.000	00 - 12200.0000 MHz		36M0G	7W		
Po	ints of C	Communic	ation:					
	1 - PER	RMITTED	LIST - ()					

SES-RWL-20240424-00915 E E090050 Gray Television Licensee, LLC

Renewal 05/05/2024 - 05/05/2039

Grant of Authority Date Effective: 05/06/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 425 14th Street, NW (WGCL), Fulton, Atlanta, GA

33 ° 47 ' 12.60 " N LAT. 84 ° 24 ' 1.60 " W LONG.

ANTENNA ID: 1 2.4 meters COBHAM TXFCC-240NVDASO

14000.0000 - 14500.0000 MHz 36M0G7W 68.20 dBW One digital carrier for video/voice/data

11700.0000 - 12200.0000 MHz 36M0G7W 0.00 dBW

# **Points of Communication:**

#### 1 - PERMITTED LIST - ()

SES-RWL-20240506-00959 E E890597 KOB-TV, LLC

Renewal 06/23/2024 - 06/23/2039

Grant of Authority Date Effective: 05/07/2024

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 4 BROADCAST PLAZA, BERNALILLO, ALBUQUERQUE, NM

35 ° 4 ' 55.00 " N LAT. 106 ° 39 ' 53.00 " W LONG.

ANTENNA ID: 1 5.5 meters SATCOM TECH. 551KS

 $14000.0000 - 14500.0000 \ MHz \qquad \qquad 50 KOF3E \qquad \qquad 49.50 \ dBW$ 

14000.0000 - 14500.0000 MHz 50K0F2D 49.50 dBW

14000.0000 - 14500.0000 MHz 36M0F3F 77.70 dBW

11700.0000 - 12200.0000 MHz 230KF3E

11700.0000 - 12200.0000 MHz 24M0F3F

11700.0000 - 12200.0000 MHz 36M0F3F

### **Points of Communication:**

# 1 - PERMITTED LIST - ()

SES-RWL-20240507-00958 E E880791 State of Wisconsin - Educational Communications Board

Renewal 07/26/2024 - 07/26/2039

Grant of Authority Date Effective: 05/07/2024

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 3319 W. BELTLINE HIGHWAY, DANE, MADISON, WI

43 ° 2 ' 3.90 " N LAT. 89 ° 25 ' 55.10 " W LONG.

ANTENNA ID: ANDREW CORPORATION 5.6 meters ESA56-124 ANALOG VIDEO WITH ASSOCIATED 14000.0000 - 14500.0000 MHz 36M0F3F 79.00 dBW AUDIO SUBCARRIERS 14000.0000 - 14500.0000 MHz 36M0G7W 79.00 dBW DIGITAL AUDIO, VIDEO AND DATA 14000.0000 - 14500.0000 MHz 56K0G7W 54.20 dBW DIGITAL AUDIO, VIDEO AND DATA 11700.0000 - 12200.0000 MHz 36M0F3F ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS 11700.0000 - 12200.0000 MHz 36M0G7W DIGITAL AUDIO, VIDEO AND DATA DIGITAL AUDIO, VIDEO AND DATA 11700.0000 - 12200.0000 MHz 56K0G7W

### **Points of Communication:**

1 - PERMITTED LIST - ()

SES-STA-20230713-01705 E E220192 Inmarsat Inc.

Special Temporary Authority

Withdrawn Date Effective: 05/03/2024

**Class of Station:** 

Points of Communication:

SES-STA-20231108-02395 E T-Mobile License LLC

Special Temporary Authority

Withdrawn Date Effective: 05/02/2024

**Class of Station:** 

Points of Communication:

SES-STA-20240216-00356 E E210440 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Jacksonville, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00359 E E210066 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Rock Spring, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00365 E E220165 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Augusta Springs, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00368 E E220116 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Murfreesboro, TN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00378 E E210213 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Greencastle, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00382 E E220112 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Alexander City, AL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20240216-00383 E E210216 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Akron, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00385 E E210450 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Killbuck, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00388 E E210242 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Dover, TN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20240216-00390 E E210337 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Blackville, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00392 E E210085 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Hebron, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00394 E E210375 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in North Augusta, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00396 E E210144 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Clarksville, TN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20240216-00401 E E210155 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Crown Point, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00404 E E210163 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Lorain, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00405 E E210406 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Union Point, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20240216-00408 E E210405 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in North High Shoals, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00416 E E210183 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Newburgh, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00419 E E210193 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Marks, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20240216-00422 E E210252 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Bronson, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00424 E E210260 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Trio, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00427 E E210270 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Warsaw, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20240216-00430 E E210279 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Camp Creek, WV to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00433 E E210283 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in St. Joseph, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20240216-00436 E E210223 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

### Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Gobles, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00437 E E210067 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

### Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Bremen, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20240216-00438 E E220184 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

#### **Class of Station:**

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Blue Ridge, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00441 E E220183 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

### Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Glen Daniel, WV to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00442 E E220182 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

### **Class of Station:**

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Allen, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20240216-00445 E E220181 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

# Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Canonsburg, PA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00451 E E210295 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Columbus, NC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00455 E E210313 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

#### Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Holland, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20240216-00458 E E210316 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

### Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Charlevoix, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00460 E E210397 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Tifton, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

### **Points of Communication:**

SES-STA-20240216-00463 E E220180 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

# Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Proctorville, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20240216-00465 E E220179 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Pinckneyville, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00466 E E220178 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Divernon, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00467 E E210325 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

### Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Bedford, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00469 E E220177 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Mt Pulaski, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20240216-00470 E E220176 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Winchester, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00471 E E220175 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Palmyra, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00475 E E220174 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

### **Class of Station:**

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Hudson, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20240216-00476 E E210342 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Tiplersville, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00477 E E210200 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Geneva, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00478 E E220173 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

#### Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Jackson River, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00479 E E220171 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

### Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Racine, WV to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00480 E E220170 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

# Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Mount Ayr, IN to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00483 E E220168 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Caldwell, WV to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20240216-00484 E E220169 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Talking Rock, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00485 E E210328 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Walker West, VA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00486 E E220167 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Cape Girardeau, MO to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00488 E E220166 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Pickerington, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20240216-00490 E E220115 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Albany, KY to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands

#### **Points of Communication:**

SES-STA-20240216-00491 E E220114 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Tompkinsville, KY to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00492 E E210202 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Dalton, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20240216-00498 E E210228 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

# Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Greenville, SC to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00499 E E220111 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Donalsonville, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00501 E E210348 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

#### Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Tarrytown, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20240216-00504 E E220110 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Bremen, KY to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00506 E E220109 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Cincinnati, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00509 E E220051 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Fosters, AL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20240216-00513 E E210459 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in West Salem, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00517 E E210458 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Mansfield, OH to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00520 E E210457 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

### **Class of Station:**

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Mattoon, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00523 E E210456 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

### Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Champaign City, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20240216-00526 E E210455 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

#### **Class of Station:**

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in LaGrange, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00527 E E210454 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

### Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Decatur, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00528 E E210453 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Columbus, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# Points of Communication:

SES-STA-20240216-00529 E E210452 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Buena Vista, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00531 E E210451 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Andersonville, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00535 E E210449 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Ann Arbor, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### Points of Communication:

SES-STA-20240216-00537 E E210382 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Morrison, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00538 E E210400 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Toombs County, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00539 E E210444 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Winona, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

SES-STA-20240216-00541 E E210383 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Shuqualak, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00543 E E210443 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Monee, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00550 E E210439 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

# Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Clarkston, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00558 E E210398 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

### Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Effingham, IL to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20240216-00559 E E210437 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Hampton, GA to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240216-00560 E E210396 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/02/2024

### Class of Station:

On May 2, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Cadillac, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00563 E E210436 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### **Class of Station:**

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Columbus, MS to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

# **Points of Communication:**

SES-STA-20240216-00569 E E210410 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 2.4 meter fixed earth station in Clarksburg, WV to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20240216-00574 E E210408 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

### Class of Station:

On May 1, 2024, ViaSat, Inc. was granted special temporary authority for an additional 180 days, beginning on May 3, 2024, through October 29, 2024, to use its 1.8 meter fixed earth station in Chelsea, MI to perform in-orbit testing (IOT) and to communicate with the ViaSat-3 satellite (S2917 and S3050) at the 88.9° W.L. orbital location in the 17.7-18.3 GHz (space-to-Earth) and 27.5-28.35 GHz (Earth-to-space) frequency bands.

#### **Points of Communication:**

SES-STA-20240416-00863 E E230165 HNS License Sub, LLC

Special Temporary Authority

Grant of Authority Date Effective: 05/03/2024

#### Class of Station:

On May 3, 2024, HNS License Sub, LLC was granted special temporary authority for 60 days beginning on May 4, 2024 through July 2, 2024 to conduct limited market trial testing and demonstration of up to 200 earth station aboard aircraft (ESAA) terminals within the conterminous United States, Puerto Rico, and the U.S. Virgin Islands to communicate with the EchoStar XVII (S2753) satellite in the 29.3-30.0 GHz (Earth-to-space) and 18.3-18.8 GHz and 19.7-20.2 GHz (space-to-Earth) frequency bands.

### **Points of Communication:**

**SES-STA-20240429-00932** E KA312 Goonhilly Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/01/2024

#### **Class of Station:**

On May 1, 2024, Goonhilly Inc. was granted special temporary authority for 30 days, beginning on May 2, 2024 through May 31, 2024, to operate its 13.1 meter antenna (SBY20) in Southbury, CT to communicate with the EUTELSAT 117 West B (S2926) satellite in the 6679.4200-6701.4200 MHz and 6628.2700-6650.2700 MHz (Earth-to-space), and 4199.6000-4200.0000 MHz, 4198.0000-4198.4000 MHz, 1564.4200-1586.4200 MHz and 1165.4500-1187.4500 MHz (space-to-Earth) frequency bands.

### **Points of Communication:**

CORRECTIONS

**SES-MOD-20180418-00365** E030306 Intelsat License LLC

License is reissued with the correct term dates.

**Dismissal** 

SES-MFS-20190507-00566 E080107 DISH Broadcasting Corporation

Application is dismissed at applicant's request filed on April 25, 2024.

SURRENDER

SES-MOD-20181017-03448 KA222 Globecast America Incorporated

License is surrendered by letter filed on May 3, 2024.

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