



PUBLIC NOTICE

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

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

Report No. SES-02492

Wednesday August 17, 2022

Satellite Communications Services Information

re: Actions Taken

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

SES-MOD-20220104-00005	E E140029	ISAT US Inc.	
Application for Modification			09/29/2015 - 09/29/2030
Grant of Authority			Date Effective: 08/15/2022

Class of Station: Mobile Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: RMT6

LOCATION: Maritime Vessels/4000units Atlantic Ocean, Pacific Ocean, CONUS PR USVI

ANTENNA ID:	INT	GX60	0.65 meters	INTELLIAN	GX60
29500.0000 - 30000.0000 MHz		6M96G7W	50.90 dBW		Various Modulations up to 32APSK; Digital Data Link
29500.0000 - 30000.0000 MHz		492KG7W	44.00 dBW		Various Modulations up to 32APSK; Digital Data Link
29500.0000 - 30000.0000 MHz		5M00G1W	50.90 dBW		Modulation and Services Digital Data Signalling
29500.0000 - 30000.0000 MHz		2M20G1W	50.50 dBW		Modulation and Services Digital Data Signalling
29100.0000 - 29500.0000 MHz		6M96G7W	50.90 dBW		Various Modulations up to 32APSK; Digital Data Link
29100.0000 - 29500.0000 MHz		492KG7W	44.00 dBW		Various Modulations up to 32APSK; Digital Data Link

29100.0000 - 29500.0000 MHz	2M20G1W	50.50 dBW	Modulation and Services Digital Data Signalling
29100.0000 - 29500.0000 MHz	5M00G1W	50.90 dBW	Modulation and Services Digital Data Signalling
19700.0000 - 20200.0000 MHz	32M0G7W		Various Modulations up to 32APSK; Digital Data Link
19300.0000 - 19700.0000 MHz	32M0G7W		Various Modulations up to 32APSK; Digital Data Link
SITE ID: RMT7			
LOCATION: Maritime Vessels/4000units Atlantic Ocean, Pacific Ocean, CONUS PR USVI			
ANTENNA ID: SAILOR 60	0.65 meters	COBHAM SEATEL	SAILOR GX60
29500.0000 - 30000.0000 MHz	6M96G7W	50.70 dBW	Various Modulations up to 32APSK; Digital Data Link
29500.0000 - 30000.0000 MHz	492KG7W	44.00 dBW	Various Modulations up to 32APSK; Digital Data Link
29500.0000 - 30000.0000 MHz	5M00G1W	50.70 dBW	Modulation and Services Digital Data Signalling
29500.0000 - 30000.0000 MHz	2M20G1W	50.50 dBW	Modulation and Services Digital Data Signalling
29100.0000 - 29500.0000 MHz	6M96G7W	50.70 dBW	Various Modulations up to 32APSK; Digital Data Link
29100.0000 - 29500.0000 MHz	492KG7W	44.00 dBW	Various Modulations up to 32APSK; Digital Data Link
29100.0000 - 29500.0000 MHz	5M00G1W	50.70 dBW	Modulation and Services Digital Data Signalling
29100.0000 - 29500.0000 MHz	2M20G1W	50.50 dBW	Modulation and Services Digital Data Signalling
19700.0000 - 20200.0000 MHz	32M0G7W		Various Modulations up to 32APSK; Digital Data Link
19300.0000 - 19700.0000 MHz	32M0G7W		Various Modulations up to 32APSK; Digital Data Link
SITE ID: RMT3			
LOCATION: Maritime Vessels/4000units Atlantic Ocean, Pacific Ocean, CONUS PR USVI			
ANTENNA ID: SAILOR 100	1.03 meters	Cobham SatCom	Sailor 100 GX
29500.0000 - 30000.0000 MHz	6M96G7W	54.50 dBW	Various Modulations up to 32APSK; Digital Data Link

29500.0000 - 30000.0000 MHz	600KG7W	47.80 dBW	Various Modulations up to 32APSK; Digital Data Link
29500.0000 - 30000.0000 MHz	5M00G1W	54.50 dBW	Modulation and Services Digital Data Signalling
29500.0000 - 30000.0000 MHz	2M70G1W	54.30 dBW	Modulation and Services Digital Data Signalling
29100.0000 - 29500.0000 MHz	6M96G7W	54.50 dBW	Various Modulations up to 32APSK; Digital Data Link
29100.0000 - 29500.0000 MHz	600KG7W	47.80 dBW	Various Modulations up to 32APSK; Digital Data Link
29100.0000 - 29500.0000 MHz	5M00G1W	54.50 dBW	Modulation and Services Digital Data Signalling
29100.0000 - 29500.0000 MHz	2M70G1W	54.30 dBW	Modulation and Services Digital Data Signalling
19700.0000 - 20200.0000 MHz	32M0G7W		Various Modulations up to 32APSK; Digital Data Link
19300.0000 - 19700.0000 MHz	32M0G7W		Various Modulations up to 32APSK; Digital Data Link

SITE ID: RMT1

LOCATION: Maritime Vessels/4000units Atlantic Ocean, Pacific Ocean, CONUS, PR, USVI

ANTENNA ID:	SEA4012GX	1 meters	Cobham-Sea Tel	4012GX
29500.0000 - 30000.0000 MHz		2M30G1W	54.10 dBW	Modulation and Services Digital Data Signalling
29500.0000 - 30000.0000 MHz		5M00G1W	54.10 dBW	Modulation and Services Digital Data Signalling
29500.0000 - 30000.0000 MHz		6M96G7W	54.10 dBW	Various Modulations up to 32APSK; Digital Data Link
29500.0000 - 30000.0000 MHz		600KG7W	46.50 dBW	Various Modulations up to 32APSK; Digital Data Link
29100.0000 - 29500.0000 MHz		2M30G1W	54.10 dBW	Modulation and Services Digital Data Signalling
29100.0000 - 29500.0000 MHz		5M00G1W	54.10 dBW	Modulation and Services Digital Data Signalling
29100.0000 - 29500.0000 MHz		6M96G7W	54.10 dBW	Various Modulations up to 32APSK; Digital Data Link
29100.0000 - 29500.0000 MHz		600KG7W	46.50 dBW	Various Modulations up to 32APSK; Digital Data Link

19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various Modulations up to 32APSK; Digital Data Link
19300.0000 - 19700.0000 MHz	32M0G7W		Various Modulations up to 32APSK; Digital Data Link

SITE ID: RMT2

LOCATION: Maritime Vessels/4000units Atlantic Ocean, Pacific Ocean, CONUS PR USVI

ANTENNA ID:	SEAGX60	0.65 meters	Cobham-Sea Tel	GX60
29500.0000 - 30000.0000 MHz	2M70G1W	50.30 dBW	Modulation and Services Digital Data Signalling	
29500.0000 - 30000.0000 MHz	5M00G1W	50.30 dBW	Modulation and Services Digital Data Signalling	
29500.0000 - 30000.0000 MHz	6M96G7W	50.30 dBW	Various Modulations up to 32APSK; Digital Data Link	
29500.0000 - 30000.0000 MHz	600KG7W	43.30 dBW	Various Modulations up to 32APSK; Digital Data Link	
29100.0000 - 29500.0000 MHz	6M96G7W	50.30 dBW	Various Modulations up to 32APSK; Digital Data Link	
29100.0000 - 29500.0000 MHz	600KG7W	43.30 dBW	Various Modulations up to 32APSK; Digital Data Link	
29100.0000 - 29500.0000 MHz	5M00G1W	50.30 dBW	Modulation and Services Digital Data Signalling	
29100.0000 - 29500.0000 MHz	2M70G1W	50.30 dBW	Modulation and Services Digital Data Signalling	
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various Modulations up to 32APSK; Digital Data Link	
19300.0000 - 19700.0000 MHz	32M0G7W		Various Modulations up to 32APSK; Digital Data Link	

SITE ID: RMT8

LOCATION: Maritime Vessels/4000units Atlantic Ocean, Pacific Ocean, CONUS PR USVI

ANTENNA ID:	EM Cobra	1 meters	EM Solutions	Cobra
29500.0000 - 30000.0000 MHz	7M11G7W	58.00 dBW	Modulation and Services various modulations up to 32 APSK Digital Data Link	
29500.0000 - 30000.0000 MHz	3M56G7W	55.00 dBW	Modulation and Services various modulations up to 32 APSK Digital Data Link	
19700.0000 - 20200.0000 MHz	32M0G7W		Modulation and Services various modulations up to 32 APSK Digital Data Link	

SITE ID: RMT9
LOCATION: Maritime Vessels/50units South Atlantic Ocean Region

ANTENNA ID:	MilliSat-W	0.5 meters	GetSat	MilliSat-W
	29500.0000 - 30000.0000 MHz	5M00G1W	48.80 dBW	Various Modulations up to 32APSK; Digital Data Link
	29500.0000 - 30000.0000 MHz	460KG7W	48.80 dBW	Various Modulations up to 32APSK; Digital Data Link
	19700.0000 - 20200.0000 MHz	32M0G7W		Various Modulations up to 32APSK; Digital Data Link

SITE ID: RMT10
LOCATION: Maritime Vessels/50units South Atlantic Ocean Region

ANTENNA ID:	MilliSat-H	0.27 meters	GetSat	MilliSat-H
	29500.0000 - 30000.0000 MHz	5M00G1W	48.80 dBW	Various Modulations up to 32APSK; Digital Data Link
	29500.0000 - 30000.0000 MHz	460KG7W	48.80 dBW	Various Modulations up to 32APSK; Digital Data Link
	19700.0000 - 20200.0000 MHz	32M0G7W		Various Modulations up to 32APSK; Digital Data Link

SITE ID: RMT11
LOCATION: Maritime Vessels/50units South Atlantic Ocean Region

ANTENNA ID:	MicroSat	0.248 meters	GetSat	MicroSat
	29500.0000 - 30000.0000 MHz	5M00G1W	46.00 dBW	Various Modulations up to 32APSK; Digital Data Link
	29500.0000 - 30000.0000 MHz	460KG7W	46.00 dBW	Various Modulations up to 32APSK; Digital Data Link
	19700.0000 - 20200.0000 MHz	32M0G7W		Various Modulations up to 32APSK; Digital Data Link

SITE ID: RMT4
LOCATION: Maritime Vessels/4000units Atlantic Ocean, Pacific Ocean, CONUS PR USVI

ANTENNA ID:	JUE-60GX	0.65 meters	JRC	JUE-60GX
	29500.0000 - 30000.0000 MHz	6M96G7W	50.90 dBW	Various Modulations up to 32APSK; Digital Data Link
	29500.0000 - 30000.0000 MHz	600KG7W	44.00 dBW	Various Modulations up to 32APSK; Digital Data Link
	29500.0000 - 30000.0000 MHz	5M00G1W	50.90 dBW	Modulation and Services Digital Data Signalling

29500.0000 - 30000.0000 MHz	2M70G1W	50.50 dBW	Modulation and Services Digital Data Signalling
29100.0000 - 29500.0000 MHz	600KG7W	44.00 dBW	Various Modulations up to 32APSK; Digital Data Link
29100.0000 - 29500.0000 MHz	6M96G7W	50.90 dBW	Various Modulations up to 32APSK; Digital Data Link
29100.0000 - 29500.0000 MHz	5M00G1W	50.90 dBW	Modulation and Services Digital Data Signalling
29100.0000 - 29500.0000 MHz	2M70G1W	50.50 dBW	Modulation and Services Digital Data Signalling
19700.0000 - 20200.0000 MHz	32M0G7W		Modulation and Services Digital Data Signalling
19300.0000 - 19700.0000 MHz	32M0G7W		Modulation and Services Digital Data Signalling

SITE ID: RMT5

LOCATION: Maritime Vessels/4000units Atlantic Ocean, Pacific Ocean, CONUS PR USVI

ANTENNA ID:	INT GX100	1.03 meters	INTELLIAN	GX100
	29500.0000 - 30000.0000 MHz	6M96G7W	54.50 dBW	Various Modulations up to 32APSK; Digital Data Link
	29500.0000 - 30000.0000 MHz	600KG7W	47.80 dBW	Various Modulations up to 32APSK; Digital Data Link
	29500.0000 - 30000.0000 MHz	5M00G1W	54.50 dBW	Modulation and Services Digital Data Signalling
	29500.0000 - 30000.0000 MHz	1M79G1W	54.60 dBW	Modulation and Services Digital Data Signalling
	29100.0000 - 29500.0000 MHz	6M96G7W	54.50 dBW	Various Modulations up to 32APSK; Digital Data Link
	29100.0000 - 29500.0000 MHz	600KG7W	47.80 dBW	Various Modulations up to 32APSK; Digital Data Link
	29100.0000 - 29500.0000 MHz	5M00G1W	54.50 dBW	Modulation and Services Digital Data Signalling
	29100.0000 - 29500.0000 MHz	1M79G1W	54.60 dBW	Modulation and Services Digital Data Signalling
	19700.0000 - 20200.0000 MHz	32M0G7W		Various Modulations up to 32APSK; Digital Data Link
	19300.0000 - 19700.0000 MHz	32M0G7W		Various Modulations up to 32APSK; Digital Data Link

SITE ID: RMT12
LOCATION: MARITIME VESSELS/4000 UNITS ATLANTIC OCEAN, PACIFIC OCEAN, CONUS PR USVI

ANTENNA ID:	INTGX100N	1.05 meters	INTELLIAN	GX100NX
29500.0000 - 30000.0000 MHz	1M79G1W	58.20 dBW	Modulation and Services Digital Data Signalling	
29500.0000 - 30000.0000 MHz	5M00G1W	58.20 dBW	Modulation and Services Digital Data Signalling	
29500.0000 - 30000.0000 MHz	600KG7W	51.50 dBW	Various Modulations up to 32APSK; Digital Data Link	
29500.0000 - 30000.0000 MHz	6M96G7W	58.20 dBW	Various Modulations up to 32APSK; Digital Data Link	
19700.0000 - 20200.0000 MHz	32M0G7W	Various Modulations up to 32APSK; Digital Data Link		

SITE ID: RMT13
LOCATION: MARITIME VESSELS/4000 UNITS ATLANTIC OCEAN, PACIFIC OCEAN, CONUS PR USVI

ANTENNA ID:	JUE-100NX	1.05 meters	JRC	JUE-100NX
29500.0000 - 30000.0000 MHz	1M79G1W	58.20 dBW	Modulation and Services Digital Data Signalling	
29500.0000 - 30000.0000 MHz	5M00G12	58.20 dBW	Modulation and Services Digital Data Signalling	
29500.0000 - 30000.0000 MHz	600KG7W	51.50 dBW	Various Modulations up to 32APSK; Digital Data Link	
29500.0000 - 30000.0000 MHz	6M96G7W	58.20 dBW	Various Modulations up to 32APSK; Digital Data Link	
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various Modulations up to 32APSK; Digital Data Link	

SITE ID: RMT14
LOCATION: MARITIMEVESSELS/4000 UNITS ATLANTIC OCEAN, PACIFIC OCEAN, CONUS PR USVI

ANTENNA ID:	INTGX60NX	0.65 meters	INTELLIAN	GX60NX
19700.0000 - 20200.0000 MHz	320MG7W	Various Modulations up to 32APSK; Digital Data Link		

Points of Communication:

RMT1 - INMARSAT 5F2 - (55.0 W.L.)

RMT1 - INMARSAT 5F3 - (179.6 E.L.)

RMT10 - INMARSAT 5F2 - (55.0 W.L.)

RMT10 - INMARSAT 5F3 - (179.6 E.L.)
RMT11 - INMARSAT 5F2 - (55.0 W.L.)
RMT11 - INMARSAT 5F3 - (179.6 E.L.)
RMT12 - INMARSAT 5F2 - (55.0 W.L.)
RMT12 - INMARSAT 5F3 - (179.6 E.L.)
RMT13 - INMARSAT 5F2 - (55.0 W.L.)
RMT13 - INMARSAT 5F3 - (179.6 E.L.)
RMT14 - INMARSAT 5F2 - (55.0 W.L.)
RMT14 - INMARSAT 5F3 - (179.6 E.L.)
RMT2 - INMARSAT 5F2 - (55.0 W.L.)
RMT2 - INMARSAT 5F3 - (179.6 E.L.)
RMT3 - INMARSAT 5F2 - (55.0 W.L.)
RMT3 - INMARSAT 5F3 - (179.6 E.L.)
RMT4 - INMARSAT 5F2 - (55.0 W.L.)
RMT4 - INMARSAT 5F3 - (179.6 E.L.)
RMT5 - INMARSAT 5F2 - (55.0 W.L.)
RMT5 - INMARSAT 5F3 - (179.6 E.L.)
RMT6 - INMARSAT 5F2 - (55.0 W.L.)
RMT6 - INMARSAT 5F3 - (179.6 E.L.)
RMT7 - INMARSAT 5F2 - (55.0 W.L.)
RMT7 - INMARSAT 5F3 - (179.6 E.L.)
RMT8 - INMARSAT 5F2 - (55.0 W.L.)
RMT8 - INMARSAT 5F3 - (179.6 E.L.)
RMT9 - INMARSAT 5F2 - (55.0 W.L.)
RMT9 - INMARSAT 5F3 - (179.6 E.L.)

SES-MOD-20220520-00586 E E210045 HNS License Sub, LLC

Application for Modification

06/01/2021 - 06/01/2036

Grant of Authority

Date Effective: 08/15/2022

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2401 E Interstate 20, Ector, Odessa, TX
31 ° 50 ' 49.56 " N LAT. 102 ° 19 ' 37.20 " W LONG.

ANTENNA ID: 1 1.6 meters AVL Technologies 1.6 meter
29997.0000 - 29997.0000 MHz N0N 63.00 dBW CW, Tracking beacon
20196.0000 - 20200.0000 MHz 400KG7D Phase modulation

Points of Communication:

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

SES-RWL-20220722-00798 E E970421 Western Inspirational Broadcasters Inc
Renewal 10/10/2022 - 10/10/2037
Grant of Authority Date Effective: 08/11/2022

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 6363 HIGHWAY 50 EAST, CARSON, CARSON CITY, NV
39 ° 11 ' 31.00 " N LAT. 119 ° 41 ' 45.00 " W LONG.

ANTENNA ID: 1 2.4 meters CHANNEL MASTER 62-24156-01
14000.0000 - 14500.0000 MHz 400KG1D 52.10 dBW
11700.0000 - 12200.0000 MHz

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20220725-00800 E E8634 BFI Licenses, LLC
Renewal 08/15/2022 - 08/15/2037
Grant of Authority Date Effective: 08/11/2022

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 3845 Pleasantdale Road, Dekalb, ATLANTA, GA
33 ° 53 ' 46.00 " N LAT. 84 ° 14 ' 21.80 " W LONG.

ANTENNA ID: 1 7.3 meters SCIENTIFIC-ATLANTA ESA73-46
6334.0000 - 6425.0000 MHz 36M0F3F 78.00 dBW
STANDARD VIDEO WITH
ASSOCIATED AUDIO
SUB-CARRIERS

6297.0000 - 6334.0000 MHz	36M0F3F	72.00 dBW	STANDARD VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS
5925.0000 - 6425.0000 MHz	36M0G1F	78.00 dBW	COMPRESSED DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	3M00G1F	68.10 dBW	COMPRESSED DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	51K2G7W	56.10 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES TO 64 KBPS, VARIOUS INFORMATION
5925.0000 - 6425.0000 MHz	3M00G1F	72.30 dBW	COMPRESSED DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	36M0G7W	76.60 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES TO 45 MBPS, VARIOUS INFORMATION
5925.0000 - 6297.0000 MHz	36M0F3F	78.00 dBW	STANDARD VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS
3700.0000 - 4200.0000 MHz	36M0G7W		BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES TO 45 MBPS, VARIOUS INFORMATION
3700.0000 - 4200.0000 MHz	51K2G7W		BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES TO 64 KBPS, VARIOUS INFORMATION
ANTENNA ID: 2	6.1 meters	VERTEX	KPK
14000.0000 - 14500.0000 MHz	36M0G1F	82.40 dBW	COMPRESSED DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	3M00G1F	71.70 dBW	COMPRESSED DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	36M0F3F	83.90 dBW	STANDARD VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS
14000.0000 - 14500.0000 MHz	36M0G7W	82.40 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES TO 45 MBPS, VARIOUS INFORMATION
14000.0000 - 14500.0000 MHz	51K2G7W	54.00 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES TO 64 KBPS, VARIOUS INFORMATION
11700.0000 - 12200.0000 MHz	36M0G1F		COMPRESSED DIGITAL VIDEO
11700.0000 - 12200.0000 MHz	3M00G1F		COMPRESSED DIGITAL VIDEO

11700.0000 - 12200.0000 MHz	36M0F3F	STANDARD VIDEO WITH ASSOCIATED AUDIO SUB-CARRIERS
11700.0000 - 12200.0000 MHz	36M0G7W	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES TO 45 MBPS, VARIOUS INFORMATION
11700.0000 - 12200.0000 MHz	51K2G7W	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES TO 64 KBPS, VARIOUS INFORMATION

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20220725-00801	E	E873865	WCHS Licensee, LLC	
Renewal				09/25/2022 - 09/25/2037
Grant of Authority				Date Effective: 08/11/2022

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 400 SCOTT DEPOT, PUTNAM, CHARLESTON, WV
38 ° 24 ' 28.00 " N LAT. 81 ° 54 ' 13.00 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORPORATION	ESA45-4
-------------	---	------------	--------------------	---------

3700.0000 - 4200.0000 MHz	36M0G7W
---------------------------	---------

ANTENNA ID:	2	7.3 meters	ANDREW CORPORATION	ESA73-46
-------------	---	------------	--------------------	----------

3700.0000 - 4200.0000 MHz	36M0G7W
---------------------------	---------

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20220727-00802	E	E070118	Nexstar Media Inc.	
Renewal				08/06/2022 - 08/06/2037
Grant of Authority				Date Effective: 08/11/2022

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 2075 GOLDENCREST DRIVE BIRMINGHAM, AL, 35209, VARIOUS

ANTENNA ID:	1	1.2 meters	AVL TECHNOLOGY	1200
-------------	---	------------	----------------	------

14000.0000 - 14500.0000 MHz	36M0G7W	61.95 dBW	MCPC DIGITAL CARRIER FOR VIDEO/VOICE/DATA.
-----------------------------	---------	-----------	--

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20220729-00806	E E873697	Pennsylvania Educational Communications Systems d/b/a Pennsy	
Renewal			09/25/2022 - 09/25/2037
Grant of Authority			Date Effective: 08/11/2022

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: VARIOUS

ANTENNA ID: 1	1.5 meters	GENERAL DYNAMICS	SATCOM C-150
14000.0000 - 14500.0000 MHz	24M0G7F	62.24 dBW	DIGITAL COMPRESS VIDEO CARRIER
11700.0000 - 12200.0000 MHz	24M0G7F	0.00 dBW	DIGITAL COMPRESS VIDEO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20220804-00835	E E970434	Graham Media Group, Houston, Inc.	
Renewal			10/24/2022 - 10/24/2037
Grant of Authority			Date Effective: 08/11/2022

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 8181 SOUTHWEST FREEWAY HOUSTON, HARRIS TX 77074, VARIOUS

ANTENNA ID: 1	1.2 meters	AVL TECHNOLOGIES	1210K
14000.0000 - 14500.0000 MHz	36M0G7W	63.20 dBW	ONE 36 MBIT MCPC DIGITAL CARRIER FOR VOICE/DATA WITH AN EMISSION DESIGNATOR OF 36M0G7W.

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20220804-00836 E E970363 Graham Media Group, Virginia, LLC
Renewal 10/03/2022 - 10/03/2037
Grant of Authority Date Effective: 08/11/2022

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: VARIOUS

ANTENNA ID: 1 2.4 meters ANDREW LITE WEIGHT SNG

14000.0000 - 14500.0000 MHz 36M0F8W 74.80 dBW

14000.0000 - 14500.0000 MHz 24M0F3F 74.80 dBW

11700.0000 - 12200.0000 MHz

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20220805-00853 E E070217 Graham Media Group, Orlando, Inc.
Renewal 10/19/2022 - 10/19/2037
Grant of Authority Date Effective: 08/11/2022

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION:

ANTENNA ID: 1 1.2 meters AVL Technology 1210

14000.0000 - 14500.0000 MHz 36M0G7W 63.90 dBW One 36 Mbit MCPC digital carrier for voice/data

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20220602-00611 E Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 08/11/2022

Class of Station:

On August 11, 2022, Intelsat License LLC was granted special temporary authority for 180 days, beginning on August 11, 2022, to use a 7.3m S-band antenna earth station in Paumalu, HI to provide telemetry, tracking, and command (TT&C) services to a U.S. Air Force Research Laboratory (AFRL) ASCENT CubeSat during its launch and early orbit phase (LEOP) and mission in the 2037.5 MHz (Earth-to-space), and 2233.0 MHz (space-to-Earth) center frequencies.

Points of Communication:

SES-STA-20220621-00670 E Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective: 08/15/2022

Class of Station:

On August 15, 2022, License LLC (Intelsat), was granted Special Temporary Authority ("STA") for 180 days starting August 15, 2022 to temporarily operate four 0.46m Ball Aerospace 9x9 Subarray Gen II 3S Ku-band flat panel antennas mounted on terrestrial vehicles (stationary and in motion) with Galaxy 17 (S2715) and Intelsat Galaxy 18 (2733). The tests will occur within the continental United States, using the following bands: 14200-14500 GHz (Earth-to-space) and 11700-12200 MHz (space-to-Earth).

Points of Communication:

SES-STA-20220701-00719 E E190037 ATLAS Space Operations, Inc

Special Temporary Authority

Grant of Authority

Date Effective: 08/15/2022

Class of Station:

On August 15, 2022, ATLAS Space Operations, Inc was granted special temporary authority for 60 days beginning on August 15, 2022, to use a 3.7m earth station in Dededo, GM to provide launch and early orbit phase (LEOP) and telemetry, tracking and control (TT&C) services for the FalconSat-6 satellite to support potential collision avoidance and perform orbit maintenance in the 2109.75 MHz (Earth-to-space), and 2288 MHz (space-to-Earth) center frequencies.

Points of Communication:

SES-STA-20220712-00746 E E080100 Anuvu Licensing Holdings LLC

Special Temporary Authority

Grant of Authority

Date Effective: 08/10/2022

Class of Station:

On August 10, 2022, Anuvu Licensing Holdings, LLC was granted special temporary authority for 60 days, beginning on August 10, 2022, to operate its earth station aboard aircraft (ESAA) antennas to communicate with the Echostar 9 satellite (S2179) at the 121° W.L orbital location in the 14.05-14.47 GHz (Earth-to-space), and 11.45-12.2 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20220720-00782 E E170070 Kymeta Corporation

Special Temporary Authority

Grant of Authority

Date Effective: 08/15/2022

Class of Station: Fixed Earth Stations**Nature of Service:** Fixed Satellite Service

On August 15, 2022, Kymeta Corporation was granted special temporary authority for 60 days, beginning August 29, 2022 to operate its u8com earth stations aboard aircraft (ESAA) terminals to test and demonstrate communications with all GSO satellites on the Permitted Space Station List and to test and demonstrate communications with the OneWeb and Kepler NGSO constellations in the 14000 MHz-14500 MHz (Earth-to-space), and 11700-12200 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20220809-00865 E E980502 Intelsat License LLC

Special Temporary Authority
Grant of Authority

Date Effective: 08/15/2022

Class of Station:

On August 15, 2022, Intelsat License LLC was granted special temporary authority for 30 days, beginning on September 1, 2022, to operate its fixed earth station in Ellenwood, GA to provide telemetry, tracking, and command (TT&C) functions for the Horizons 2 (S2423) satellite during its drift to the 73.8° W.L. orbital location in the 14000.5 MHz and 14499.5 MHz (Earth-to-space), and 12196.0 MHz and 12198.625 MHz (space-to-Earth) center frequencies.

Points of Communication:

SES-T/C-20220429-00436 E E200563 Warner Bros. Discovery, Inc.

Application for Consent to Transfer of Control
Consummated

Date Effective: 04/08/2022

Current Licensee: AT&T Sports Net Rocky Mountain, LLC

FROM: AT&T Inc.

TO: Warner Bros. Discovery, Inc.

No. of Station(s) listed: 4

SES-T/C-20220429-00437 E E191370 Warner Bros. Discovery, Inc.

Application for Consent to Transfer of Control
Consummated

Date Effective: 04/08/2022

Current Licensee: Turner Broadcasting System, Inc.

FROM: AT&T Inc.

TO: Warner Bros. Discovery, Inc.

No. of Station(s) listed: 17

SES-T/C-20220429-00439 E E191435 Warner Bros. Discovery, Inc.

Application for Consent to Transfer of Control
Consummated

Date Effective: 04/08/2022

Current Licensee: WML Services, LLC

FROM: AT&T Inc.

TO: Warner Bros. Discovery, Inc.

No. of Station(s) listed: 1

SES-T/C-20220429-00440 E E200446 Discovery Productions Group, Inc.

Application for Consent to Transfer of Control
Consummated

Date Effective: 04/08/2022

Current Licensee: Discovery Productions Group, Inc.

FROM: Discovery, Inc.

TO: Warner Bros. Discovery, Inc.

No. of Station(s) listed: 2

SES-T/C-20220429-00442 E E040336 Discovery World Television, Inc.

Application for Consent to Transfer of Control
Consummated

Date Effective: 04/08/2022

Current Licensee: Discovery World Television, Inc.

FROM: Discovery, Inc.

TO: Warner Bros. Discovery, Inc.

No. of Station(s) listed: 2

SES-T/C-20220609-00623 E E210122 Hiber Inc.

Application for Consent to Transfer of Control

Grant of Authority

Date Effective: 08/16/2022

Current Licensee: Hiber Inc.

FROM: HIBER B.V.

TO: Astrocast SA

No. of Station(s) listed: 1

SURRENDER

SES-RWL-20081103-01442 E890110 Coastal Satellite, Inc.

License surrendered by letter filed on 8/12/2022

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