



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
445 12th STREET S.W.
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-01886

Wednesday September 14, 2016

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-AMD-20160725-00675 E E110094 Allen Holdings, Inc. d/b/a Allen Communications

Amendment

Grant of Authority

Date Effective: 09/07/2016

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 10813 EL ARCO VARIOUS, LOS ANGELES, WHITTIER, CA

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	1	1.9 meters	ADVENT	MANTIS
	14000.0000 - 14500.0000 MHz	4M00G7W	63.00 dBW	Digital Data, Various FEC 3/4, 1/2 Etc., Various Mod. QPSK, Etc.
	14000.0000 - 14500.0000 MHz	36M0G7W	68.00 dBW	Digital Data, Various FEC 3/4, 1/2 Etc., Various Mod. QPSK, Etc.
	11700.0000 - 12200.0000 MHz	4M00G7W		Digital Data, Various FEC 3/4, 1/2 Etc., Various Mod. QPSK, Etc.
	11700.0000 - 12200.0000 MHz	36M0G7W		Digital Data, Various FEC 3/4, 1/2 Etc., Various Mod. QPSK, Etc.

Points of Communication:

1 - PERMITTED LIST - ()

SITE ID: 1
 LOCATION: 213 PURPLE SAGE ROAD, SWEETWATER, ROCK SPRINGS, WY
 41 ° 32 ' 12.00 " N LAT. 109 ° 21 ' 11.00 " W LONG.

ANTENNA ID:	1	7.3 meters	ViaSat	3420
	8393.7015 - 8394.2985 MHz	59K7G1D		QPSK, TELEMETRY
	8380.0000 - 8380.0000 MHz	5M80G7D		Digital telemetry TT&C
	8377.1000 - 8382.9000 MHz	5M80G7D		DIGITAL TELEMETRY (TT&C)
	8345.6800 - 8346.3200 MHz	64K0G1D		QPSK, TELEMETRY
	8135.0000 - 8285.0000 MHz	150MG7D		QPSK, DATA
	8028.0000 - 8032.0000 MHz	4M00G7D		QPSK, DATA
	8025.0000 - 8400.0000 MHz	375MG7D		QPSK, DATA
	8025.0000 - 8395.0000 MHz	370MG7D		QPSK, DATA
	8025.0000 - 8375.0000 MHz	350MG7D		Digital Earth imaging data reception
	8025.0000 - 8375.0000 MHz	350MG7D		QPSK, DATA
	8025.0000 - 8345.0000 MHz	320MG7D		QPSK, DATA
	2092.6000 - 2092.6000 MHz	NON	61.00 dBW	
	2091.9400 - 2093.2600 MHz	1M32G1D	61.00 dBW	BPSK (TT&C)
	2085.6875 - 2085.6875 MHz	1M32G1D	51.80 dBW	516 Kbit BPSK digital TT&C
	2085.0275 - 2086.3475 MHz	1M32G1D	61.00 dBW	BPSK (TT&C)
	2052.0000 - 2052.0000 MHz	NON	61.00 dBW	
	2051.6600 - 2052.3400 MHz	68K0G2D	61.00 dBW	BPSK (TT&C)
	2051.3400 - 2052.6600 MHz	1M32G1D	61.00 dBW	BPSK (TT&C)
	2042.0000 - 2042.0000 MHz	NON	61.00 dBW	
	2041.6600 - 2042.3400 MHz	68K0G2D	61.00 dBW	BPSK (TT&C)
	8385.9400 - 8386.0600 MHz	120KG1D		QPSK, TELEMETRY

Points of Communication:

1 - GeoEye 1 - (NGSO)

1 - GeoEye 2 - (NGSO)

1 - WORLDVIEW-1(S2129) - (NGSO)

1 - WORLDVIEW-2(S2129) - (NGSO)

1 - WORLDVIEW-3 (S2129) - (NGSO)

1 - WORLDVIEW-4 (S2348) - (NGSO)

SES-MOD-20160609-00495 E E110094 Allen Holdings, Inc. d/b/a Allen Communications

Application for Modification

07/12/2011 - 07/12/2026

Grant of Authority

Date Effective: 09/07/2016

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 10813 EL ARCO VARIOUS, LOS ANGELES, WHITTIER, CA

0 ° 0 ' 0.00 " N LAT.

0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: 1 1.9 meters ADVENT MANTIS

14000.0000 - 14500.0000 MHz 4M00G7W 63.00 dBW Digital Data, Various FEC 3/4, 1/2 Etc.,
Various Mod. QPSK, Etc.

14000.0000 - 14500.0000 MHz 36M0G7W 68.00 dBW Digital Data, Various FEC 3/4, 1/2 Etc.,
Various Mod. QPSK, Etc.

11700.0000 - 12200.0000 MHz 4M00G7W Digital Data, Various FEC 3/4, 1/2 Etc.,
Various Mod. QPSK, Etc.

11700.0000 - 12200.0000 MHz 36M0G7W Digital Data, Various FEC 3/4, 1/2 Etc.,
Various Mod. QPSK, Etc.

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20160720-00669 E E150097 ISAT US Inc.

Application for Modification

10/22/2015 - 10/22/2030

Grant of Authority

Date Effective: 09/07/2016

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI

ANTENNA ID: Fixed 1 0.75 meters Cobham SATCOM 3075

29500.0000 - 30000.0000 MHz 460KG7W 42.60 dBW Various modulation up to 32 APSK
Digital Data Link/Data Signalling

29500.0000 - 30000.0000 MHz	5M00G1W	51.20 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	3M32G7W	51.20 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
ANTENNA ID: TF 1	0.75 meters	Cobham SATCOM	5075
29500.0000 - 30000.0000 MHz	460KG7W	42.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	51.20 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	3M32G7W	51.20 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
SITE ID: 2			
LOCATION: 4000 Blanket Terminals, CONUS,PR, USVI			
ANTENNA ID: TF 2	1 meters	Cobham SATCOM	7100
29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	54.90 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	4M18G7W	54.90 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
SITE ID: 3			
LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI			
ANTENNA ID: Fixed 3	0.85 meters	L3	Cheetah II
29500.0000 - 30000.0000 MHz	460KG7W	44.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	53.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	3M99G7W	53.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling

19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
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SITE ID: 5

LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI

ANTENNA ID:	Fixed 5	0.69 meters	Paradigm/SWT	Connect 70
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29500.0000 - 30000.0000 MHz	460KG7W	43.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
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29500.0000 - 30000.0000 MHz	5M00G1W	51.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
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29500.0000 - 30000.0000 MHz	3M24G7W	51.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
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19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
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SITE ID: 6

LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI

ANTENNA ID:	Fixed 6	0.65 meters	SWT	Atom 65GX/01
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29500.0000 - 30000.0000 MHz	460KG7W	42.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
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29500.0000 - 30000.0000 MHz	5M00G1W	49.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
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29500.0000 - 30000.0000 MHz	2M40G7W	49.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
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19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
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ANTENNA ID:	TF 6	0.65 meters	SWT	Atom 65AAGX/01
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29500.0000 - 30000.0000 MHz	460KG7W	42.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
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29500.0000 - 30000.0000 MHz	5M00G1W	49.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
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29500.0000 - 30000.0000 MHz	2M40G7W	49.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
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19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
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SITE ID: 7

LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI

ANTENNA ID:	Fixed 7A	0.934 meters	Paradigm/SWT	Connect 100
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	29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	5M00G1W	53.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	3M03G7W	53.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
ANTENNA ID:	TF 7	0.934 meters	Paradigm/SWT	Connect 100T
	29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	5M00G1W	53.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	3M03G7W	53.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
ANTENNA ID:	Fixed 7B	0.934 meters	Paradigm/SWT	SKY98GX/01
	29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	5M00G1W	53.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	3M03G7W	53.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
SITE ID:	8			
LOCATION:	4000 Blanket Terminals, CONUS, PR, USVI			
ANTENNA ID:	Fixed 8A	1.8 meters	Paradigm/SWT	Connect 180
	29500.0000 - 30000.0000 MHz	460KG7W	52.00 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	5M00G1W	59.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	2M51G7W	59.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link

ANTENNA ID:	Fixed 8B	1.8 meters	Paradigm/SWT	SKY180GX/01
	29500.0000 - 30000.0000 MHz	460KG7W	52.00 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	5M00G1W	59.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	2M51G7W	59.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link

SITE ID: 9

LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI

ANTENNA ID:	Fixed 9	0.89 meters	SKYWARE TECHNOLOGIES	ATOM 99
	29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	4M18G7W	54.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	5M00G1W	54.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	19700.0000 - 20200.0000 MHz	32M0G7W		Various modulation up to 32 APSK Digital Data Link

ANTENNA ID:	TF 9	0.89 meters	SYKYWARE TECHNOLOGIES	ATOM 99
	29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	4M18G7W	54.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	5M00G1W	54.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	19700.0000 - 20200.0000 MHz	32M0G7W		Various modulation up to 32 APSK Digital Data Link

SITE ID: 4

LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI

ANTENNA ID:	Fixed 4	1.2 meters	L3	Hawkeye III Lite
	29500.0000 - 30000.0000 MHz	460KG7W	46.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	5M00G1W	56.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling

29500.0000 - 30000.0000 MHz	4M18G7W	56.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link

SITE ID: 10
LOCATION: 4000 BLANKET TERMINALS, CONUS, PR, USVI

ANTENNA ID: Fixed 10	0.75 meters	DATA PATH	QCT90GX
29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	51.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
19700.0000 - 20200.0000 MHz	32M0G7W		Various modulation up to 32 APSK Digital Data Link
29500.0000 - 30000.0000 MHz	1M54G7W	51.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling

ANTENNA ID: TF10	0.75 meters	DATA PATH	QCT90GX
29500.0000 - 30000.0000 MHz	1M54G7W	51.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	51.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
19700.0000 - 20200.0000 MHz	32M0G7W		Various modulation up to 32 APSK Digital Data Link

SITE ID: 11
LOCATION: CONUS, PR, USVI

ANTENNA ID: Fixed 11	1 meters	DATA PATH	CCT120GX
29500.0000 - 30000.0000 MHz	1M52G7W	54.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	54.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
19700.0000 - 20200.0000 MHz	32M0G7W		Various modulation up to 32 APSK Digital Data Link

ANTENNA ID: TF11	1 meters	DATA PATH	CCT120GX
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29500.0000 - 30000.0000 MHz	1M52G7W	54.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	54.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
19700.0000 - 20200.0000 MHz	32M0G7W		Various modulation up to 32 APSK Digital Data Link

Points of Communication:

- 1 - INMARSAT 5F2 - (55.0 W.L.)
 - 1 - INMARSAT 5F3 - (179.6 E.L.)
 - 10 - INMARSAT 5F2 - (55.0 W.L.)
 - 10 - INMARSAT 5F3 - (179.6 E.L.)
 - 11 - INMARSAT 5F2 - (55.0 W.L.)
 - 11 - INMARSAT 5F3 - (179.6 E.L.)
 - 2 - INMARSAT 5F2 - (55.0 W.L.)
 - 2 - INMARSAT 5F3 - (179.6 E.L.)
 - 3 - INMARSAT 5F2 - (55.0 W.L.)
 - 3 - INMARSAT 5F3 - (179.6 E.L.)
 - 4 - INMARSAT 5F2 - (55.0 W.L.)
 - 4 - INMARSAT 5F3 - (179.6 E.L.)
 - 5 - INMARSAT 5F2 - (55.0 W.L.)
 - 5 - INMARSAT 5F3 - (179.6 E.L.)
 - 6 - INMARSAT 5F2 - (55.0 W.L.)
 - 6 - INMARSAT 5F3 - (179.6 E.L.)
 - 7 - INMARSAT 5F2 - (55.0 W.L.)
 - 7 - INMARSAT 5F3 - (179.6 E.L.)
 - 8 - INMARSAT 5F2 - (55.0 W.L.)
 - 8 - INMARSAT 5F3 - (179.6 E.L.)
 - 9 - INMARSAT 5F2 - (55.0 W.L.)
 - 9 - INMARSAT 5F3 - (179.6 E.L.)
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SES-MOD-20160721-00670 E E040167 NBC Telemundo License LLC

Application for Modification

05/13/2004 - 05/13/2019

Grant of Authority

Date Effective: 09/07/2016

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1 N B C NewsDC

LOCATION: 400 NORTH CAPITOL STREET (NEWSCHANNEL DC), WASHINGTON, WASHINGTON, DC

38 ° 53 ' 44.90 " N LAT.

77 ° 0 ' 36.20 " W LONG.

ANTENNA ID: 400CAPITOL 2.4 meters ASC SIGNAL ES37MPJK-1

14000.0000 - 14500.0000 MHz 36M0G7W 74.97 dBW CARRIER PHASE MODULATED
WITH DIGITAL VIDEO, AUDIO
AND/OR DATA

14000.0000 - 14500.0000 MHz 2M00G7W 66.98 dBW CARRIER PHASE MODULATED
WITH DIGITAL VIDEO, AUDIO
AND/OR DATA

11700.0000 - 12200.0000 MHz 2M00G7W CARRIER PHASE MODULATED
WITH DIGITAL VIDEO, AUDIO
AND/OR DATA

11700.0000 - 12200.0000 MHz 36M0G7W CARRIER PHASE MODULATED
WITH DIGITAL VIDEO, AUDIO
AND/OR DATA

Points of Communication:

1 N B C NewsDC - PERMITTED LIST - ()

SES-STA-20160804-00716 E E960244 Iridium Constellation LLC

Special Temporary Authority

Grant of Authority

Date Effective: 09/09/2016

Class of Station:

On September 9, 2016 Iridium Constellation LLC was granted special temporary authority for 30 days, beginning September 16, 2016, to operate its fixed earth station in Chandler, AZ to provide launch and early orbit phase (LEOP) services to the Iridium NEXT NGSO satellites in the 19.4-19.6 GHz (space-to-Earth) and 29.1-29.3 GHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20160804-00717 E E060300 Iridium Satellite LLC

Special Temporary Authority

Grant of Authority

Date Effective: 09/09/2016

Class of Station:

On September 9, 2016 Iridium Satellite LLC was granted special temporary authority for 30 days, beginning September 16, 2016, to operate its fixed earth station in Fairbanks, AK to provide launch and early orbit phase (LEOP) services to the Iridium NEXT NGSO satellites in the 19.4-19.6 GHz (space-to-Earth) and 29.1-29.3 GHz (Earth-to-space) frequency bands.

Points of Communication:

SES–STA–20160804–00718 E E050282 Iridium Satellite LLC

Special Temporary Authority

Grant of Authority

Date Effective: 09/09/2016

Class of Station:

On September 9, 2016 Iridium Satellite LLC was granted special temporary authority for 30 days, beginning September 16, 2016, to operate its earth station in Fairbanks, AK, to provide launch and early orbit phase (LEOP) services to the Iridium NEXT NGSO satellites in the 19.4-19.6 GHz (space-to-Earth) and 29.1-29.3 GHz (Earth-to-space) frequency bands.

Points of Communication:

SES–STA–20160804–00719 E E960131 Iridium Satellite LLC

Special Temporary Authority

Grant of Authority

Date Effective: 09/09/2016

Class of Station:

On September 9, 2016 Iridium Satellite LLC was granted special temporary authority for 30 days, beginning September 16, 2016, to operate its fixed earth station in Tempe, AZ to provide launch and early orbit phase (LEOP) services to the Iridium NEXT NGSO satellites in the 19.4-19.6 GHz (space-to-Earth) and 29.1-29.3 GHz (Earth-to-space) frequency bands.

Points of Communication:

SES–STA–20160823–00736 E E160137 SES Government Solutions, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 09/06/2016

Class of Station:

On September 6, 2016, SES Government Solutions, Inc. was granted special temporary authority for 60 days, beginning September 8, 2016, to continue to operate a fixed earth station in Bristow, VA with the O3b Limited NGSO (S2935) satellite system in the 27.6-28.4 GHz and 28.6-29.1 GHz (Earth-to-space), and 17.8-18.6 GHz and 18.8-19.3 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES–STA–20160902–00760 E E2707 Viacom International Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 09/07/2016

Class of Station:

On September 7, 2016, Viacom International Inc., was granted special temporary authority for 60 days, beginning September 8, 2016, to operate an 11-meter, Scientific-Atlanta, model 8016B, fixed earth station antenna in Hauppauge, NY with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

Points of Communication:

SURRENDER**SES-LIC-20120601-00481** E120093 TeleCommunication Systems, Inc.

License surrendered by letter filed on September 11, 2016.

SURRENDER

SES-LIC-20120601-00482 E120094 TeleCommunication Systems, Inc.

License surrendered by letter filed on September 11, 2016.

SES-MOD-20150921-00607 E110150 Global Crossing Americas Solutions, Inc.

License surrendered by letter filed on September 7, 2016.

SES-MOD-20150921-00608 E080119 Global Crossing Americas Solutions, Inc.

License surrendered by letter filed on September 7, 2016.

SES-MOD-20150921-00609 E080116 Global Crossing Americas Solutions, Inc.

License surrendered by letter filed on September 7, 2016.

SES-MOD-20150921-00611 E080123 Global Crossing Americas Solutions, Inc.

License surrendered by letter filed on September 7, 2016.

SES-MOD-20150921-00613 E110151 Global Crossing Americas Solutions, Inc.

License surrendered by letter filed on September 7, 2016.

SES-MOD-20150921-00627 E080111 Global Crossing Americas Solutions, Inc.

License surrendered by letter filed on September 7, 2016.

SES-MOD-20150921-00630 E080118 Global Crossing Americas Solutions, Inc.

License surrendered by letter filed on September 7, 2016.

SES-MOD-20160122-00082 E110154 Global Crossing Americas Solutions, Inc.

License surrendered by letter filed on September 7, 2016.

SES-REG-20051226-01797 E050393 KHBS Hearst Television Inc.

Registration is surrendered per letter filed on September 25, 2015.

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