



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-02037

Wednesday February 21, 2018

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-LIC-20171116-01257 E E170205 Alaska Communications Internet, LLC
Application for Authority 02/16/2018 - 02/16/2033
Grant of Authority Date Effective: 02/16/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Hub

LOCATION: 8500 Dimond D Circle (3.8METER), Anchorage, Anchorage, AK

61 ° 8 ' 28.40 " N LAT.

149 ° 52 ' 30.70 " W LONG.

ANTENNA ID:	HUB	3.8 meters	General Dynamics	1383
	5929.0000 - 6001.0000 MHz		9M50G7W 58.40 dBW	DVB-S2, 16APSK
	3704.0000 - 3776.0000 MHz		3M20G7W	QPSK
	3704.0000 - 3776.0000 MHz		4M70G7W	32APSK
	5929.0000 - 5944.8500 MHz		3M00G7W 58.40 dBW	32APSK
	5929.0000 - 6001.0000 MHz		7M00G7W 58.40 dBW	DVB-S2, 16APSK

SITE ID: Site 1

LOCATION: 100 Harbor View Drive (3.8M.) VSAT, St. Paul, St. Paul, AK

57 ° 7 ' 23.00 " N LAT.

170 ° 16 ' 45.00 " W LONG.

ANTENNA ID:	VSAT 1	3.8 meters	General Dynamics	1383
	5929.0000 - 6001.0000 MHz		3M20G7W 47.90 dBW	DVB-S2, QPSK
	3704.0000 - 3776.0000 MHz		9M50G7W	16APSK

SITE ID: Site 2
LOCATION: 600 Telephone Ave. (2.4M.) VSAT, Anchorage, Anchorage, AK
61 ° 11 ' 10.50 " N LAT. 149 ° 52 ' 15.57 " W LONG.

ANTENNA ID: VSAT 2 2.4 meters Prodelin 1244
5929.0000 - 5944.8500 MHz 4M70G7W 51.20 dBW 8PSK
3704.0000 - 3776.0000 MHz 3M00G7W 32APSK

Points of Communication:

Hub - EUTELSAT115WB(S2938) - (114.9 W.L.)
Site 1 - EUTELSAT115WB(S2938) - (114.9 W.L.)
Site 2 - EUTELSAT115WB(S2938) - (114.9 W.L.)

SES-LIC-20171227-01381 E E170219 Wavestream Corporation
Application for Authority 02/14/2018 - 02/14/2033
Grant of Authority Date Effective: 02/14/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 298 Woodside Lane (VA74085A), Bath, Hot Springs, VA
38 ° 1 ' 59.70 " N LAT. 79 ° 46 ' 46.50 " W LONG.

ANTENNA ID: 1.2M. 1.2 meters Skyware Global Type 123
11700.0000 - 12200.0000 MHz 308KG7D Digital Data Carrier
11700.0000 - 12200.0000 MHz 2M46G7D Digital Data Carrier
14000.0000 - 14500.0000 MHz 308KG7D 48.20 dBW Digital Data Carrier
14000.0000 - 14500.0000 MHz 2M46G7D 49.30 dBW Digital Data Carrier

Points of Communication:

1 - AMAZONAS 2 (S2793) - (61 W.L.)
1 - PERMITTED LIST - ()

SES-LIC-20171227-01383 E E170221 SES Americom, Inc.
Application for Authority 02/14/2018 - 02/14/2033
Grant of Authority Date Effective: 02/14/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 2323 Grimville Rd (WBN), Carroll, Mt. Airy, MD
 39 ° 22 ' 36.67 " N LAT. 77 ° 4 ' 50.79 " W LONG.

ANTENNA ID:	WBN-C6	11 meters	Vertex	KPC 11.1
6422.0000 - 6425.0000 MHz			800KF8W	79.20 dBW Frequency Modulated Analog Data and Telecommand Signal
6422.0000 - 6425.0000 MHz			800KG7D	76.00 dBW Phase Modulated Digital Data for Telecommand and Data Communication
5925.0000 - 6425.0000 MHz			30M0F8W	82.68 dBW Frequency modulated analog video and data
5925.0000 - 6425.0000 MHz			30M0G7D	82.68 dBW Phase Modulated Digital Data, Video and Telecommunication
3700.0000 - 4200.0000 MHz			800KF8W	0.00 dBW Frequency modulated analog data and Telemetry
3700.0000 - 4200.0000 MHz			800KG7D	0.00 dBW Phase Modulated Digital Data, Telemetry and Telecommunication
3700.0000 - 4200.0000 MHz			30M0F8W	0.00 dBW Frequency modulated analog video and data
3700.0000 - 4200.0000 MHz			30M0G7D	0.00 dBW Phase modulated digital data and video
5925.0000 - 6425.0000 MHz			36M0F8W	82.19 dBW Analog Data and Video Carrier
5925.0000 - 6425.0000 MHz			36M0G7D	82.68 dBW Digital Data Carrier
5925.0000 - 6425.0000 MHz			72M0G7D	82.68 dBW Digital Carrier
5925.0000 - 6425.0000 MHz			100KG7D	66.98 dBW Digital Data Carrier
3700.0000 - 4200.0000 MHz			100KG7D	Digital Data Carrier
3700.0000 - 4200.0000 MHz			36M0F8W	Analog Data and Video Carrier
3700.0000 - 4200.0000 MHz			36M0G7D	Digital Data Carrier
3700.0000 - 4200.0000 MHz			72M0G7D	Digital Data Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20180104-00004	E E180001	Enterprise Products Operating, LLC	EZ
Application for Authority			02/13/2018 - 02/13/2033
Grant of Authority			Date Effective: 02/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 10647 Gulfdale Dr, Bexar, San Antonio, TX

29 ° 32 ' 13.00 " N LAT.

98 ° 29 ' 27.00 " W LONG.

ANTENNA ID:	HUB2-Diver	2.4 meters	Prodelin	1241-3110	
	14000.0000 - 14500.0000 MHz		5M00G1D	64.10 dBW	Data Transmission
	11700.0000 - 12200.0000 MHz		5M00G1D		Data transmission

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20170804-00860 E E160038 Spire Global, Inc.

Application for Modification

07/07/2016 - 07/07/2031

Withdrawn

Date Effective: 02/15/2018

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service, Mobile Satellite Service, Other

SITE ID: 1

LOCATION: 312 Route 2A Shell Fuel Farm Road, N/A, Piti, GU

13 ° 24 ' 56.30 " N LAT.

144 ° 41 ' 15.10 " E LONG.

ANTENNA ID:	1	1.85 meters	M2 Antenna Systems	401CP14	
	402.0000 - 403.0000 MHz		15K0F1D	0.00 dBW	Digital/Backup Data Downlink, telemetry and tracking
	402.0000 - 403.0000 MHz		15K0F1D	31.50 dBW	command
ANTENNA ID:	2	1.2 meters	ARA - Seavey	C1502-800	
	2020.0000 - 2025.0000 MHz		250KG1D	0.00 dBW	Digital Data
ANTENNA ID:	3	2.46 meters	TACO	H-105	
	449.7500 - 450.2500 MHz		15K0F1D	33.25 dBW	DIGITAL/TT&C UPLINK

Points of Communication:

1 - LEMUR NGS0 (S2946) - (NGSO)

SES-MOD-20170804-00863 E E160042 Spire Global, Inc.

Application for Modification

07/21/2016 - 07/21/2031

Grant of Authority

Date Effective: 02/16/2018

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service, Mobile Satellite Service

SITE ID: UTGS

LOCATION: 7202 South Campus View Drive (UTGS), Salt Lake, West Jordan, UT
40 ° 37 ' 12.47 " N LAT. 111 ° 59 ' 9.98 " W LONG.

ANTENNA ID:	UHF-1	1.85 meters	M2 Antenna Systems	401CP14	
	402.0000 - 403.0000 MHz		15K0F1D	0.00 dBW	Telemetry and Tracking and Digital Data
	402.0000 - 403.0000 MHz		15K0F1D	31.50 dBW	Command

ANTENNA ID:	SBAND-1	1.2 meters	ARA - Seavey	C1502-800	
	2020.0000 - 2025.0000 MHz		250KG1D	0.00 dBW	Digital Data

SITE ID: SLCGS

LOCATION: 7202 SOUTH CAMPUS VIEW DRIVE (SLCGS), Salt Lake, West Jordan, UT
40 ° 37 ' 12.47 " N LAT. 111 ° 59 ' 9.98 " W LONG.

ANTENNA ID:	UHF-3	2.46 meters	TACO	H-105	
	449.7500 - 450.2500 MHz		15K0F1D	33.25 dBW	Digital/TT&C Uplink

Points of Communication:

SLCGS - LEMUR NGSO (S2946) - (NGSO)

UTGS - LEMUR NGSO (S2946) - (NGSO)

SES-REG-20171229-01390	E	E170222	Hearst Properties Inc.	12/29/2017 - 12/29/2032
Registration				Date Effective: 02/14/2018
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1918 Mellwood Avenue (WLKY), Jefferson, Louisville, KY
38 ° 15 ' 47.30 " N LAT. 85 ° 42 ' 35.20 " W LONG.

ANTENNA ID:	4.5METER	4.5 meters	EASI	4.5 meter	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital video, audio, data

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20180206-00092 E E5404 Time Warner Cable Pacific West LLC
Renewal 03/25/2018 - 03/25/2033
Grant of Authority Date Effective: 02/16/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: SAN DIEGO, SAN DIEGO, CA
32 ° 53 ' 14.20 " N LAT. 117 ° 10 ' 3.60 " W LONG.

ANTENNA ID: 1 5 meters MICRODYNE PR-16.42

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20180207-00093 E E5357 WTVD TELEVISION, LLC
Renewal 03/11/2018 - 03/11/2033
Grant of Authority Date Effective: 02/16/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: DURHAM, DURHAM, NC
35 ° 59 ' 37.50 " N LAT. 78 ° 53 ' 41.00 " W LONG.

ANTENNA ID: 1 9 meters HARRIS CORPORATION 5251

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20180212-00110 E E030021 KOLD License Subsidiary, LLC
Renewal 03/10/2018 - 03/10/2033
Grant of Authority Date Effective: 02/13/2018

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 7831 N. BUSINESS PARK DR. KOLD-TV, VARIOUS

ANTENNA ID: 1 1.2 meters AVL TECHNOLOGIES 1210K

14000.0000 - 14500.0000 MHz 36M0G7W 64.07 dBW COMPRESSED DIGITAL VIDEO AND AUDIO

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20180213-00111 E E920382 Graham Media Group, Orlando, Inc.
Renewal 03/13/2018 - 03/13/2033
Grant of Authority Date Effective: 02/15/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 4466 JOHN YOUNG PARKWAY, ORANGE, ORLANDO, FL
28 ° 35 ' 35.00 " N LAT. 81 ° 25 ' 13.00 " W LONG.

ANTENNA ID:	1	4.6 meters	ANDREW CORPORATION	FSA46-124
	14000.0000 - 14500.0000 MHz	36M0F3F	72.40 dBW	VIDEO AND AUDIO
	11700.0000 - 12200.0000 MHz	36M0F3F		VIDEO AND AUDIO

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20180214-00115 E E030060 WOIO License Subsidiary, LLC
Renewal 05/09/2018 - 05/09/2033
Grant of Authority Date Effective: 02/15/2018

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: WOIO(TV) 1717 E. 12TH STREET, CLEVELAND, OH, VARIOUS

ANTENNA ID:	1	1.2 meters	AVL TECHNOLOGIES	1210K
	14000.0000 - 14500.0000 MHz	36M0G7W	64.07 dBW	COMPRESSED DIGITAL VIDEO AND AUDIO

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20180117-00033 E E170135 Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 02/15/2018

Class of Station:

On February 15, 2018, Intelsat License LLC was granted special temporary authority for 60 days, beginning February 15, 2018, to operate its fixed earth station in Hagerstown, MD with the Intelsat 37e satellite at the 18.0° W.L. orbital location in the 13.0-13.25 GHz and 13.75-14.50 GHz bands (Earth-to-space) and 10.7-11.95 GHz band (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20180215-00124 E NBC Telemundo License LLC

Special Temporary Authority

Grant of Authority

Date Effective: 02/16/2018

Class of Station:

On February 16, 2018, NBC Telemundo License LLC was granted special temporary authority for 30 days, beginning February 16, 2018, to operate a temporary fixed earth station antenna in Southern Florida with the SES-3 satellite (S2892) at the 103° W.L. orbital location in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands.

Points of Communication:

SURRENDER

SES-RWL-20040812-01167 E940360 NBC Telemundo License LLC

License surrendered by letter filed on February 13, 2018.

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