



# 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>)  
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Report No. SES-02199

Wednesday September 11, 2019

## 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.

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**SES-MOD-20180628-01726**    E E3329    Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, L  
Application for Modification    08/31/2011 - 08/31/2026  
Grant of Authority    Date Effective: 09/05/2019

**Class of Station:**    Fixed Earth Stations

**Nature of Service:**    Fixed Satellite Service

**SITE ID:**    1

**LOCATION:**    1710 PATTY CIRCLE NE, BREVARD, PALM BAY, FL  
28 ° 2 ' 29.10 " N LAT.    80 ° 36 ' 46.90 " W LONG.

ANTENNA ID:	1	6.1 meters	HARRIS	615-003
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	4.5 meters	SCIENTIFIC-ATLANTA	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	3.7 meters	SATCOM	1374
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-MOD-20180628-01758** E WE71 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, L  
Application for Modification 09/23/2010 - 09/23/2025  
Grant of Authority Date Effective: 09/10/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1903 MICHIGAN AVENUE, BAY, PANAMA CITY, FL  
30 ° 13 ' 49.50 " N LAT. 85 ° 38 ' 46.60 " W LONG.

ANTENNA ID:	5M.	5 meters	SCIENTIFIC ATLANTA, INC.	8008B (5 METER)
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
ANTENNA ID:	3.6M.	3.6 meters	SCIENTIFIC ATLANTA, INC.	8006E/8012
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
ANTENNA ID:	4M.	4 meters	SCIENTIFIC ATLANTA, INC.	4 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180814-03888** E E190220 Consolidated Communications Enterprise Services, Inc.  
Registration 08/14/2018 - 08/14/2033  
Grant of Authority Date Effective: 09/09/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Kind1  
LOCATION: 5411 Luce Avenue McClellan, USA, Sacramento, CA  
42 ° 22 ' 47.28 " N LAT. 73 ° 41 ' 24.36 " W LONG.

ANTENNA ID:	Kind1	3.7 meters	Prodelin	Polar Truss Mount
	3700.0000 - 4200.0000 MHz		36M0G7W	Analog and digital video

**Points of Communication:**

Kind1 - PERMITTED LIST - ()

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**SES-REG-20180828-04114** E E190421 Vyvx, LLC  
Registration 08/28/2018 - 08/28/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 9174 South Jamaica Street, Douglas, Englewood, CO  
39 ° 33 ' 1.00 " N LAT. 104 ° 51 ' 53.00 " W LONG.

ANTENNA ID:	#12	4.5 meters	Andrew Corp	4.5
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates and modulation
ANTENNA ID:	#15	3.7 meters	Miralite	3.7M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates and modulation
ANTENNA ID:	#13 #14	3.8 meters	True Focus	3.8M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates and modulation
ANTENNA ID:	#6	6.1 meters	Vertex	6.1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates and modulation

**Points of Communication:**

1 - PERMITTED LIST - ()

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~~SES-REG-20180828-04115~~ E E190422 Emporia Radio Stations Inc  
Registration 08/28/2018 - 08/28/2033  
Grant of Authority Date Effective: 09/04/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Site 1  
LOCATION: 1420 C of E Drive 2nd Floor, LYON, Emporia, KS  
38 ° 41 ' 29.67 " N LAT. 96 ° 20 ' 0.00 " W LONG.

ANTENNA ID:	ANT1	3.7 meters	GENERAL DYNAMICS/PRODELIN	1374-995
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				FREQUENCY COORDINATION

**Points of Communication:**

Site 1 - PERMITTED LIST - ()

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**SES-REG-20180828-04116** E E190423 Vyvx, LLC  
Registration 08/28/2018 - 08/28/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 20021 Santa Rose Mine Road (Steele Valley), Perris, Riverside, CA  
33 ° 45 ' 28.70 " N LAT. 117 ° 18 ' 57.70 " W LONG.

ANTENNA ID:	COM33COM34	4.5 meters	Partiot	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates and modulation
ANTENNA ID:	COM55	3.5 meters	Patriot	3.5
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates and modulation
ANTENNA ID:	COM66	4.5 meters	Miralite	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates and modulation
ANTENNA ID:	COM34	4.5 meters	Andrew Corp	1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates and modulation

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180828-04117** E E190424 Vyvx, LLC  
Registration 08/28/2018 - 08/28/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1802 Briarcliff Road, DeKalk, Atlanta, GA  
33 ° 48 ' 26.00 " N LAT. 84 ° 20 ' 28.00 " W LONG.

ANTENNA ID:	CartmanHom	5 meters	Comtech	5.0M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates and modulation
ANTENNA ID:	Superior	4.5 meters	Superior	4.5

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3700.0000 - 4200.0000 MHz	36M0G7W	Digital traffic, various FEC, data rates and modulation
ANTENNA ID: Patriot	3.8 meters Patriot	3.8
3700.0000 - 4200.0000 MHz	36M0G7W	Digital traffic, various FEC, data rates and modulation
ANTENNA ID: 3.8M	3.8 meters Comtech	3.8M
3700.0000 - 4200.0000 MHz	36M0G7W	Digital traffic, various FEC, data rates and modulation
ANTENNA ID: Fred	4.5 meters Patriot	4.5
3700.0000 - 4200.0000 MHz	36M0G7W	Digital traffic, various FEC, data rates and modulation
ANTENNA ID: Roof1	3.4 meters Prodelin	3.4
3700.0000 - 4200.0000 MHz	36M0G7W	Digital traffic, various FEC, data rates and modulation
ANTENNA ID: Kyle	3.7 meters AFC	3.7M
3700.0000 - 4200.0000 MHz	36M0G7W	Digital traffic, various FEC, data rates and modulation
ANTENNA ID: Peter	2.8 meters Channel Master	2.8M
3700.0000 - 4200.0000 MHz	36M0G7W	Digital traffic, various FEC, data rates and modulation

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-REG-20180828-04118</b>	E E190425	Spokane Television, Inc.	08/28/2018 - 08/28/2033
Registration			Date Effective: 09/03/2019
Grant of Authority			

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 500 W BOONE AVE (KXLY Studio), Washington, SPOKANE, WA  
47 ° 40 ' 6.40 " N LAT. 117 ° 25 ' 11.30 " W LONG.

ANTENNA ID: ANT 3-7	3.7 meters Comtech	TVRO 3.7
3700.0000 - 4200.0000 MHz	30M0G7W 0.00 dBW	Digital Video

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-REG-20180828-04119** E E190426 Kentucky Mountain Bible College  
Registration 08/28/2018 - 08/28/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1036 Hwy 541, Breathitt, Jackson, KY  
37 ° 36 ' 8.00 " N LAT. 83 ° 26 ' 31.00 " W LONG.

ANTENNA ID:	1	3.5 meters	Winegard	3.5M.
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Audio
ANTENNA ID:	2	3 meters	Winegard	unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Audio

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-REG-20180828-04120** E E190427 Decorah Broadcasting Inc  
Registration 08/20/2018 - 08/20/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 110 HIGHLAND DRIVE, WINNESHIEK, DECORAH, IA  
43 ° 19 ' 28.50 " N LAT. 91 ° 47 ' 8.10 " W LONG.

ANTENNA ID:	1	3 meters	DH Satellite	30DH1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Multiplex Carrier

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-REG-20180828-04121** E E190428 FBN Indiana Inc.  
Registration 08/16/2018 - 08/16/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

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SITE ID: 1  
LOCATION: 1035 South College Ave (Rensselaer Site), Jasper, Rensselaer, IN  
40 ° 55 ' 14.34 " N LAT. 87 ° 8 ' 50.39 " W LONG.

ANTENNA ID: Ren1 5 meters Scientific-Alanta 5 M.  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video and Audio

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180829-04123** E E190430 Terry Barber  
Registration 08/29/2018 - 08/29/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 2305 Upper Wetumpka Road, Montgomery, Montgomery, AL  
32 ° 23 ' 33.60 " N LAT. 86 ° 16 ' 33.90 " W LONG.

ANTENNA ID: 3.7M. 3.7 meters Prodelin Corporation 136-750  
3700.0000 - 4200.0000 MHz 36M0G7W Digital audio signals

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180829-04124** E E190431 KYOU License Subsidiary  
Registration 08/29/2018 - 08/29/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 820 West Second Street (KYOU Studio), Wapello, Ottumwa, IA  
41 ° 1 ' 31.15 " N LAT. 92 ° 25 ' 20.17 " W LONG.

ANTENNA ID: KYOU1 3.7 meters Prodelin 1374  
3700.0000 - 4200.0000 MHz 36M0G7W Digital Carrier

ANTENNA ID: KYOU2 3.1 meters Patriot PRT-310  
3700.0000 - 4200.0000 MHz 36M0G7W Digital Carrier

ANTENNA ID: KYOU3 4.87 meters ADM ADM-16

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3700.0000 - 4200.0000 MHz	36M0G7W	Digital Carrier
ANTENNA ID: KYOU4	3.7 meters DH	37DH1
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Carrier
ANTENNA ID: KYOU5	3.7 meters AFC	3.7 Az/EI
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-REG-20180829-04125</b>	E E190432	Thunderbolt Broadcasting Company	08/29/2018 - 08/29/2033
Registration			Date Effective: 09/05/2019
Grant of Authority			

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 223 West Gate Drive (Union City Office), Obion, Union City, TN  
36 ° 25 ' 27.78 " N LAT. 89 ° 4 ' 1.21 " W LONG.

ANTENNA ID: ANT1	4.5 meters	AMERICAN ANTENNAS, INC	TVRO-4.5
3700.0000 - 4200.0000 MHz	30M0G7W	0.00 dBW	DIGITAL AUDIO

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-REG-20180829-04126</b>	E E190433	Bristol County Broadcasting, Inc.	08/29/2018 - 08/29/2033
Registration			Date Effective: 09/05/2019
Grant of Authority			

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1 Home Street, Bristol, Somerset, MA  
41 ° 43 ' 29.00 " N LAT. 71 ° 11 ' 20.00 " W LONG.

ANTENNA ID: 1	3.8 meters	Comtech Antenna Systems	3.8 METER PF
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Audio

**Points of Communication:**

1 - PERMITTED LIST - ()



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**SES-REG-20180829-04130** E E190437 WFXX FOX BROADCASTING CORPORATION LLC  
Registration 08/29/2018 - 08/29/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1406 River Falls St (WFXX Studio), Covington, Andalusia,, AL  
31 ° 19 ' 18.63 " N LAT. 86 ° 30 ' 13.00 " W LONG.

ANTENNA ID: WFXXStudio 3.7 meters Prodelin 1374  
3700.0000 - 4200.0000 MHz 230KG7W QPSK Broadcasting

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180903-04173** E E190485 RCN Telecom Services of Massachusetts, LLC  
Registration 08/31/2018 - 08/31/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 430 Main Street (STH.MA), Middlesex, Stoneham, MA  
42 ° 28 ' 41.80 " N LAT. 71 ° 5 ' 58.90 " W LONG.

ANTENNA ID: DH5M 5 meters DH 50DH1  
3700.0000 - 4200.0000 MHz 36M0G7F NULL  
ANTENNA ID: SA45M 4.5 meters SA Series 8345  
3700.0000 - 4200.0000 MHz 36M0G7F NULL

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180904-04174** E E190486 Apple Valley Broadcasting, Inc.  
Registration 09/04/2018 - 09/04/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

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SITE ID: 1  
LOCATION: 601 No. Edison St. (KVEW-TV Studio), Benton, Kennewick, WA  
46 ° 13 ' 0.50 " N LAT. 119 ° 11 ' 33.10 " W LONG.

ANTENNA ID:	ANT 1	7.3 meters	Andrew	7.3
	3700.0000 - 4200.0000 MHz		30M0G7W	Digital Video
ANTENNA ID:	ANT 2	4.6 meters	Andrew	4.6
	3700.0000 - 4200.0000 MHz		30M0G7W	Digital Video
ANTENNA ID:	ANT 3	5 meters	Prodlin	5.0
	3700.0000 - 4200.0000 MHz		30M0G7W	Digital Video

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180904-04175** E E190487 KAUZ License Subsidiary, LLC  
Registration 09/04/2018 - 09/04/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 3601 Seymour Highway (KAUZ TV Studio), Wichita, Wichita Falls, TX  
33 ° 54 ' 1.30 " N LAT. 98 ° 32 ' 21.20 " W LONG.

ANTENNA ID:	3.8M.	3.8 meters	Challenger Communications	3.8m
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	CBS main	7 meters	Scientific Atlanta	8010C
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	CBS backup	4.6 meters	Scientific Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180905-04201** E E190519 Gray Television Licensee, LLC  
Registration 09/05/2018 - 09/05/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 2923 E. Lincolnway (KGWN), Cheyenne, WY

41 ° 8 ' 16.47 " N LAT.

104 ° 46 ' 49.62 " W LONG.

ANTENNA ID:	KGWN - 1	4.6 meters	Scientific Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
ANTENNA ID:	KGWN - 2	7 meters	Scientific Atlanta	8010A
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
ANTENNA ID:	KGWN - 3	5 meters	Comtech	PRT-500AZKP
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
ANTENNA ID:	KGWN - 4	5 meters	DH Satellite	Gibraltar IV
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
ANTENNA ID:	KGWN - 5	3 meters	Antennas for Communications	PR-10
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
ANTENNA ID:	KGWN- 6, 8	3 meters	Prodelin Antennas	1304
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
ANTENNA ID:	KGWN - 7	3 meters	DH Satellite	Gibraltar IV
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180905-04202** E E190520 Gray Television Licensee, LLC

Registration

09/05/2018 - 09/05/2033

Grant of Authority

Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 2531 Blichmann Ave (KKCO), Grand Junction, CO

39 ° 5 ' 47.12 " N LAT.

108 ° 34 ' 59.23 " W LONG.

ANTENNA ID:	KKCO - 1	3.8 meters	Patriot	PRT-380
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3700.0000 - 4200.0000 MHz		36M0G7W		NULL
ANTENNA ID:	KKCO - 2	4.5 meters	Patriot	4.5m Prime Focus
3700.0000 - 4200.0000 MHz		36M0G7W		NULL
ANTENNA ID:	KJCT 1	4.5 meters	ViaSat	8345-310
3700.0000 - 4200.0000 MHz		36M0G7W		NULL
ANTENNA ID:	KJCT 2, 3	3.1 meters	Patriot	PRT-310
3700.0000 - 4200.0000 MHz		36M0G7W		NULL
ANTENNA ID:	KKCO-KJCT1	3.1 meters	Patriot	PRT 310
3700.0000 - 4200.0000 MHz		36M0G7W		NULL
ANTENNA ID:	KKCO-KJCT2	4.5 meters	Andrew	ES45
3700.0000 - 4200.0000 MHz		36M0G7W		NULL

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-REG-20180905-04203</b>	E	E190521	Gray Television Licensee, LLC	
Registration				09/05/2018 - 09/05/2033
Grant of Authority				Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 120 W Del Mar Blvd (KGNS), Laredo, TX  
27 ° 34 ' 3.11 " N LAT. 99 ° 29 ' 53.20 " W LONG.

ANTENNA ID:	KGNS 1, 2	3.8 meters	Comtech	3.8
3700.0000 - 4200.0000 MHz		36M0G7W		NULL
ANTENNA ID:	KGNS 3	3 meters	Patriot	3
3700.0000 - 4200.0000 MHz		36M0G7W		NULL
ANTENNA ID:	KGNS 4	3 meters	Comtech	3
3700.0000 - 4200.0000 MHz		36M0G7W		NULL
ANTENNA ID:	KGNS 5	5 meters	Comtech	5

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3700.0000 - 4200.0000 MHz	36M0G7W	NULL
ANTENNA ID: KGNS 6, 7	4.5 meters	ViaSat
		Series 8345
3700.0000 - 4200.0000 MHz	36M0G7W	NULL

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-REG-20180905-04204</b>	E E190522	Crosslake Telephone d/b/a Tri-Co Technologies, LLC	
Registration			09/05/2018 - 09/05/2033
Grant of Authority			Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 35910 Co Rd 66 (Crosslake Comm), Crow wing, Crosslake, MN  
 46 ° 40 ' 26.00 " N LAT. 94 ° 6 ' 27.00 " W LONG.

ANTENNA ID: Site 1	3.8 meters	Patriot Antenna	Patriot 3.8
3700.0000 - 4200.0000 MHz	36M0F8F	0.00 dBW	Analog video
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital video

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-REG-20180906-04206</b>	E E190526	Scripps Broadcasting Holdings LLC	
Registration			09/06/2018 - 09/06/2033
Grant of Authority			Date Effective: 09/10/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 20777 West Ten Mile Road, Oakland, Southfield, MI  
 42 ° 28 ' 14.00 " N LAT. 83 ° 14 ' 48.50 " W LONG.

ANTENNA ID: 1	4.2 meters	Andrew Corp	ESA42
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital Multiplex Carrier
ANTENNA ID: 2	4.2 meters	DH Satellite	4.2M
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital Multiplex Carrier

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-REG-20180906-04208** E E190528 Scripps Broadcasting Holdings LLC  
Registration 09/06/2018 - 09/06/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 20777 West Ten Mile Road, Oakland, Southfield, MI  
42 ° 28 ' 11.50 " N LAT. 83 ° 14 ' 48.50 " W LONG.

ANTENNA ID:	1	6.5 meters	Andrew Corp	ESA65
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital Multiplex Carrier
ANTENNA ID:	2	4.6 meters	Andrew Corporation	ESA46
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital Multiplex Carrier

**Points of Communication:**

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1 - PERMITTED LIST - ()

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**SES-REG-20180910-04205** E E190523 Buford Satellite Systems. L.P.  
Registration 09/06/2018 - 09/06/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1499 R.W. Moore Memorial Hwy. (Turney Center), Hickman, Only, TN  
35 ° 49 ' 44.82 " N LAT. 87 ° 41 ' 13.18 " W LONG.

ANTENNA ID:	Turney 4	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
ANTENNA ID:	Turney 3	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
ANTENNA ID:	Turney 2	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL
ANTENNA ID:	Turney 1	3.7 meters	Prodelin	Unk
	3700.0000 - 4200.0000 MHz		36M0G7W	NULL



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SITE ID: Conway Corp DishFarm  
LOCATION: 800 S. Harkrider, Faulkner, Conway, AL  
35 ° 4 ' 12.03 " N LAT. 92 ° 25 ' 43.54 " W LONG.

ANTENNA ID: 1

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: Head End  
LOCATION: 1313 Prairie St., Faulkner, Conway, AR  
35 ° 5 ' 13.36 " N LAT. 92 ° 26 ' 25.76 " W LONG.

ANTENNA ID: 2 3.7 meters Scientific Atlanta na

3700.0000 - 4200.0000 MHz 36M0G7W NULL

**Points of Communication:**

Conway Corp DishFarm - AMC 10 (S2432) - (135 W.L.)

Conway Corp DishFarm - AMC-11(S2433) - (131 W.L.)

Conway Corp DishFarm - GALAXY 13 (S2386) - (127 W.L.)

Conway Corp DishFarm - GALAXY 14 (S2385) - (125 W.L.)

Conway Corp DishFarm - GALAXY 15 (S2387) - (133.1)

Conway Corp DishFarm - GALAXY 18 (S2733) - (123 W.L.)

Conway Corp DishFarm - GALAXY 18 (S2733) - (123 W.L.)

Conway Corp DishFarm - GALAXY 23 (S2592) - (121 W.L.)

Conway Corp DishFarm - SES-1 (S2807) - (101.0 W.L.)

Conway Corp DishFarm - SES-3 (S2892) - (103 W.L.)

Head End - GALAXY 16 (S2687) - (99 W.L.)

Head End - GALAXY 17 (S2715) - (91 W.L.)

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**SES-REG-20181015-04169** E E190476 Delmarva Broadcasting Company  
Registration 10/15/2018 - 10/15/2033  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1666 Blairs Pond Rd. (Milford 1 (Main)), Kent, Milford, DE  
38 ° 55 ' 41.00 " N LAT. 75 ° 29 ' 20.00 " W LONG.

ANTENNA ID: Milford 1 4.2 meters DH GIBRALTER



3700.0000 - 4200.0000 MHz

30M0G7W

Digital Audio

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-REG-20181015-04170** E E190477 Delmarva Broadcasting Company

Registration

10/15/2018 - 10/15/2033

Grant of Authority

Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 1666 Blairs Pond Rd. (Milford2 Aux), Kent, Milford, DE

38 ° 55 ' 41.00 " N LAT.

75 ° 29 ' 20.00 " W LONG.

ANTENNA ID: MifordAux 3 meters UNIMESH 12-M

3700.0000 - 4200.0000 MHz

30M0G7W

Digital Audio

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-REG-20181031-04176** E E190493 INDEPENDENT CABLE SYSTEMS OF IDAHO

Registration

10/31/2018 - 10/31/2033

Grant of Authority

Date Effective: 09/05/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Soda

LOCATION: 550 East 2nd South, Caribou, Soda Springs, IA

42 ° 39 ' 15.50 " N LAT.

111 ° 35 ' 14.70 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot Patriot

3700.0000 - 4200.0000 MHz 6M00C7W 0.00 dBW digital video with associated subcarriers

SITE ID: Salmon

LOCATION: 330 Kelly, Lemhi, Salmon, ID

45 ° 10 ' 54.10 " N LAT.

113 ° 54 ' 32.30 " W LONG.

ANTENNA ID: 2 3.8 meters patriot patriot

3700.0000 - 4200.0000 MHz 6M00C7W 0.00 dBW digital video with associated subcarriers

**Points of Communication:**

Salmon - PERMITTED LIST - ()

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Soda - PERMITTED LIST - ()

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**SES-RWL-20190826-01105** E E040425 Sinclair Television Media, Inc.  
Renewal 11/04/2019 - 11/04/2034  
Grant of Authority Date Effective: 09/03/2019

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
LOCATION: 255 NW SKYLINE BLVD. (KATU), MULTNOMAH, PORTLAND, OR  
45 ° 31 ' 13.40 " N LAT. 122 ° 44 ' 41.30 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	ANDREW CORPORATION	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0G7F	COMPRESSED DIGITAL VIDEO
	3700.0000 - 4200.0000 MHz		36M0F3F	STANDARD VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-STA-20190703-00876** E E170197 SES Americom, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 09/04/2019

**Class of Station:**

On September 4, 2019, SES Americom, Inc. was granted special temporary authority for 180 days, beginning September 4, 2019, to operate its fixed earth station in Mt. Airy, MD to communicate with the SES-14 (S2974) satellite at the 47.5° W.L. orbital location in the 13.75-14.0 GHz (Earth-to-space) frequency band.

**Points of Communication:**

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**SES-STA-20190703-00878** E E170198 SES Americom, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 09/04/2019

**Class of Station:**

On September 4, 2019, SES Americom, Inc. was granted special temporary authority for 180 days, beginning September 4, 2019, to operate its fixed earth station in Port St. Lucie, FL with the SES-14 satellite (S2974) at the 47.5° W.L. orbital location in the 13.75-14.0 GHz (Earth-to-space) frequency band.

**Points of Communication:**

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**SES-STA-20190811-01043** E E980285 DIRECTV Enterprises, LLC  
Special Temporary Authority  
Grant of Authority Date Effective: 09/03/2019

**Class of Station:**

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On September 3, 2019, DIRECTV Enterprises, LLC was granted special temporary authority for 60 days, beginning September 4, 2019, to operate its fixed earth station in Los Angeles, CA to communicate with the DIRECTV T16 (S3039) and the T8 (S2632) satellites at the 101° W.L. orbital location in the 17.3-17.8 GHz (Earth-to-space) and 12.2-12.7 GHz (space-to-Earth) frequency bands.

**Points of Communication:**

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**SES-STA-20190812-01077** E E050306 GCI Communication Corp.  
Special Temporary Authority  
Grant of Authority Date Effective: 09/04/2019

**Class of Station:**

On September 4, 2019, GCI Communication Corp. was granted special temporary authority for 60 days, beginning September 4, 2019, to operate its fixed earth station in Hooper Bay, AK to communicate with the Galaxy 18 (S2733) satellite at the 123° W.L. orbital location and the ANIK F3 (S2703) satellite at the 118.8° W.L. orbital location in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

**Points of Communication:**

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**SES-STA-20190812-01079** E E960349 GCI Communication Corp.  
Special Temporary Authority  
Grant of Authority Date Effective: 09/03/2019

**Class of Station:**

On September 3, 2019, GCI Communication Corp. was granted special temporary authority for 60 days, beginning September 3, 2019, to operate its fixed earth station in Bethel, AK to communicate with the Galaxy 18 (S2733) satellite at the 123° W.L. orbital location, and the ANIK F3 (S2703) satellite at the 118.8° W.L. orbital location in the 3700-4200 MHz (space-to-Earth), and 5925-6425 MHz (Earth-to-space) frequency bands.

**Points of Communication:**

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**SES-STA-20190812-01088** E E930304 DIRECTV Enterprises, LLC  
Special Temporary Authority  
Grant of Authority Date Effective: 09/03/2019

**Class of Station:**

On September 3, 2019, DIRECTV Enterprises, LLC was granted special temporary authority for 30 days, beginning September 10, 2019, to operate its fixed earth station in Castle Rock, CO to support in-orbit testing (IOT) for the T16 (S3039) satellite at the 134.75° W.L. orbital location during its drift to the 100.85° W.L. orbital location in the 17.3-17.8 GHz (Earth-to-space) and 12.2-12.7 GHz (space-to-Earth) frequency bands. Telemetry, Tracking and Command (TT&C) services will be performed in the 17.789 GHz and 17.791 GHz (space-to-Earth), 12.697 GHz and 12.698 GHz (space-to-Earth) frequency bands.

**Points of Communication:**

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**SES-STA-20190815-01100** E E910609 SpeedCast Communications Inc  
Special Temporary Authority  
Grant of Authority Date Effective: 09/05/2019

**Class of Station:**

On September 5, 2019, Speedcast Communications Inc. was granted special temporary authority for 60 days, beginning September 5, 2019, to operate its very small aperture terminal (VSAT) remotes to communicate with the Intelsat IS-19 satellite (S2850) in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to Earth) frequency bands.

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**Points of Communication:**

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**SES–STA–20190815–01101** E E040140 Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective: 09/09/2019

**Class of Station:**

On September 9, 2019, Intelsat License LLC was granted special temporary authority for 30 days beginning September 10, 2019, to test a new Ku-band VSAT network in Hagerstown, MD to communicate with the Galaxy 18 satellite (S2733) satellite at the 123° W.L. orbital location in the 14240.6-14260.5 MHz (Earth-to-space) and 11940.6-11960.5 MHz (space-to-Earth) frequency bands.

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**Points of Communication:**

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**SES–STA–20190821–01086** E E960388 GCI Communication Corp.

Special Temporary Authority

Grant of Authority

Date Effective: 09/03/2019

**Class of Station:**

On September 3, 2019, GCI Communication Corp. was granted special temporary authority for 60 days, beginning September 3, 2019, to operate its 9.1-meter fixed earth station antenna in Barrow, AK with the Horizons-3e (S2947) satellite at the 169° E.L. orbital location in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

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**Points of Communication:**

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**SES–STA–20190821–01087** E E890566 GCI Communication Corp.

Special Temporary Authority

Grant of Authority

Date Effective: 09/03/2019

**Class of Station:**

On September 3, 2019, GCI Communication Corp. was granted special temporary authority for 60 days, beginning September 3, 2019, to operate its fixed earth station in Kodiak, AK to communicate with the Horizons-3e (S2947) satellite at the 169° E.L. orbital location in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

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**Points of Communication:**

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**SES–STA–20190821–01120** E E890866 GCI Communication Corp.

Special Temporary Authority

Grant of Authority

Date Effective: 09/04/2019

**Class of Station:**

On September 4, 2019, GCI Communication Corp was granted special temporary authority for 60 days, beginning September 4, 2019, to operate a 9.1-meter fixed earth station in Kodiak, AK with the Horizons-3e (S2947) satellite at the 169.0° E.L. orbital location in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands.

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**Points of Communication:**

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**SES-T/C-20190828-01126** E E030324 Viacom International Inc.

Application for Consent to Transfer of Control

Grant of Authority

Date Effective: 09/10/2019

**Current Licensee:** Viacom International Inc.

**FROM:** NATIONAL AMUSEMENTS, INC.

**TO:** CBS Corporation

No. of Station(s) listed: 7

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**SURRENDER**

**SES-MOD-20180221-00149** E050272 Leidos, Inc.

License surrendered by letter filed on September 5, 2019.

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