



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
445 12th STREET S.W.  
WASHINGTON D.C. 20554

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News media information 202-418-0500  
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**Report No. SES-02128**

**Wednesday December 26, 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.

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**SES-ASG-20181218-03496** E E6698 Bright House Networks, LLC  
Application for Consent to Assignment  
Consummated Date Effective: 12/18/2018

**Current Licensee:** Bright House Networks, LLC  
**FROM:** BRIGHTHOUSE NETWORK, LLC  
**TO:** Spectrum Mid-America, LLC

No. of Station(s) listed: 1

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**SES-ASG-20181218-03497** E E050162 CC Michigan, LLC / INACTIVE FRN / DO NOT USE  
Application for Consent to Assignment  
Consummated Date Effective: 12/18/2018

**Current Licensee:** CC Michigan, LLC / INACTIVE FRN / DO NOT USE  
**FROM:** CC MICHIGAN, LLC  
**TO:** Spectrum Mid-America, LLC

No. of Station(s) listed: 1

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**SES-ASG-20181218-03498** E E930296 Charter Communications, LLC  
Application for Consent to Assignment  
Consummated Date Effective: 12/18/2018

**Current Licensee:** Charter Communications, LLC  
**FROM:** CHARTER COMMUNICATIONS, LLC  
**TO:** Spectrum Southeast, LLC

No. of Station(s) listed: 1

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**SES-ASG-20181218-03499** E E110037 Charter Communications, LLC  
Application for Consent to Assignment  
Consummated Date Effective: 12/18/2018

**Current Licensee:** Charter Communications, LLC  
**FROM:** CHARTER COMMUNICATIONS, LLC  
**TO:** Spectrum Gulf Coast, LLC

No. of Station(s) listed: 1

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**SES-ASG-20181218-03501** E E020286 CCO SoCal I, LLC / INACTIVE FRN / DO NOT USE  
Application for Consent to Assignment  
Consummated Date Effective: 12/20/2018

**Current Licensee:** CCO SoCal I, LLC / INACTIVE FRN / DO NOT USE  
**FROM:** CCO SOCAL I, LLC  
**TO:** Spectrum Pacific West, LLC

No. of Station(s) listed: 9

This Assignment was Consummated on December 18, 2018, instead of December 20, 2018 in error.

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**SES-ASG-20181218-03502** E E080004 Charter Communications Entertainment I, LLC  
Application for Consent to Assignment  
Consummated Date Effective: 12/18/2018

**Current Licensee:** Charter Communications Entertainment I, LLC  
**FROM:** CHARTER COMMUNICATIONS ENTERTAINMENT I, LLC  
**TO:** Spectrum Mid-America, LLC

No. of Station(s) listed: 1

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**SES-ASG-20181219-03495** E E050272 Leidos Innovations Corporation  
Application for Consent to Assignment  
Grant of Authority Date Effective: 12/20/2018

**Current Licensee:** Leidos Innovations Corporation  
**FROM:** LEIDOS INNOVATIONS CORPORATION  
**TO:** Leidos, Inc.

No. of Station(s) listed: 3

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**SES-MOD-20180327-00278** E E950307 Intelsat License LLC  
Application for Modification 10/20/2005 - 09/15/2020  
Grant of Authority Date Effective: 12/20/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 961 ANSELMO COURT, NAPA, CA  
38 ° 14 ' 43.20 " N LAT. 122 ° 16 ' 51.10 " W LONG.

ANTENNA ID:	1	15.2 meters	VERTEX	15.2 KPC
	6176.3000 - 6176.3000 MHz	850KFXD	78.97 dBW	TELEMETRY & RANGING
	6173.7000 - 6173.7000 MHz	850KFXD	78.97 dBW	TELEMETRY & RANGING
	5925.0000 - 6425.0000 MHz	36M0F8F	84.00 dBW	ANALOG TV

5925.0000 - 6425.0000 MHz	30M0F8F	83.20 dBW	ANALOG TV
5925.0000 - 6425.0000 MHz	27M0F8F	82.80 dBW	ANALOG TV
5925.0000 - 6425.0000 MHz	54M0G7F	84.00 dBW	DIGITAL TV
5925.0000 - 6425.0000 MHz	24M0G7F	80.50 dBW	DIGITAL TV
5925.0000 - 6425.0000 MHz	9M80G7F	76.60 dBW	DIGITAL TV
5925.0000 - 6425.0000 MHz	8M00G7F	75.70 dBW	DIGITAL TV
5925.0000 - 6425.0000 MHz	6M50G7F	74.80 dBW	DIGITAL TV
5925.0000 - 6425.0000 MHz	2M70G7F	71.00 dBW	DIGITAL TV
5925.0000 - 6425.0000 MHz	1M36G7W	68.00 dBW	DATA
5925.0000 - 6425.0000 MHz	1M00G7W	64.00 dBW	DIGITAL DATA, VIDEO OR VOICE
5925.0000 - 6425.0000 MHz	72M0G7W	73.00 dBW	DIGITAL DATA, VIDEO OR VOICE
5925.0000 - 6425.0000 MHz	950KF3D	77.00 dBW	TT&C
5850.0000 - 5925.0000 MHz	72M0G7D	73.00 dBW	DIGITAL DATA, VIDEO OR VOICE
5850.0000 - 5925.0000 MHz	1M00G7D	63.90 dBW	DIGITAL DATA, VIDEO OR VOICE
3947.0000 - 3953.0000 MHz	850KFXD	0.00 dBW	TELEMETRY & RANGING
3700.0000 - 4200.0000 MHz	1M36G7W		DATA
3700.0000 - 4200.0000 MHz	1M00G7W		DIGITAL DATA, VIDEO OR VOICE
3700.0000 - 4200.0000 MHz	72M0G7W		DIGITAL DATA, VIDEO OR VOICE
3700.0000 - 4200.0000 MHz	200KFXD		TT&C
3625.0000 - 3700.0000 MHz	60M0G7D		DIGITAL DATA, VIDEO OR VOICE
ANTENNA ID: NAP-C21	15.2 meters	VERTEX	15.2 KPC
6421.5000 - 6425.0000 MHz	1M50F7D	93.50 dBW	TT&C
5850.0000 - 5853.5000 MHz	1M50F7D	93.50 dBW	TT&C
4197.7500 - 4197.7500 MHz	1M50F7D		TT&C
4198.2500 - 4198.2500 MHz	1M50F7D		TT&C
4198.7500 - 4198.7500 MHz	1M50F7D		TT&C

4199.2500 - 4199.2500 MHz

1M50F7D

TT&C

**Points of Communication:**

1 - HORIZONS-3 (S2947) - (169 E.L.)

1 - INTELSAT 34(S2915) - (55.5 W.L.)

1 - INTELSAT 35e(S2959) - (34.5 W.L.)

1 - INTELSAT 37e (S2972) - (18.0 W.L.)

1 - INTELSAT 805 (S2404) - (169.0 E.L.)

1 - INTELSAT 805 (S2404) - (304.5 E.L.)

1 - Intelsat 905 (S2409) - (24.5 W.L.)

1 - PERMITTED LIST - ()

1 - PERMITTED LIST - ()

1 - TDRS-5 - (174.3 W.L.)

**SES-MOD-20180611-01386** E KA258 Intelsat License LLC

Application for Modification

03/31/2009 - 03/31/2024

Grant of Authority

Date Effective: 12/20/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** MTN-K91

**LOCATION:** 17625 TECHNOLOGY BLVD, WASHINGTON, HAGERSTOWN, MD

39 ° 35 ' 54.60 " N LAT.

77 ° 45 ' 32.93 " W LONG.

**ANTENNA ID:** 1 14.2 meters TIW 14.2 METER

17300.0000 - 17800.0000 MHz 2M00F2D 83.30 dBW TT&C

17300.0000 - 17800.0000 MHz 400KF2D 76.30 dBW TT&C

14498.0000 - 14498.0000 MHz 950KG7D 74.50 dBW TT&C

14494.5000 - 14494.5000 MHz 850KF7D 73.20 dBW TT&C

14000.5000 - 14000.5000 MHz 850KF7D 73.20 dBW TT&C

14000.0000 - 14500.0000 MHz NON 51.10 dBW IOT

14000.0000 - 14500.0000 MHz 2M00F9D 78.10 dBW TT&C

14000.0000 - 14500.0000 MHz 400KF9D 71.10 dBW TT&C

14000.0000 - 14500.0000 MHz	56K0G7W	62.60 dBW	DIGITAL DATA, VOICE AND VIDEO SERVICE
14000.0000 - 14500.0000 MHz	72M0G7W	88.00 dBW	DIGITAL DATA, VOICE AND VIDEO SERVICE
13778.0000 - 14000.0000 MHz	850KF9D	87.00 dBW	TT&C
13750.0000 - 13770.0000 MHz	850KF9D	87.00 dBW	TT&C
13249.5000 - 13249.5000 MHz	950KG7D	87.50 dBW	TT&C
13246.5000 - 13246.5000 MHz	850KF2D	87.00 dBW	TT&C
12200.0000 - 12700.0000 MHz	2M00F2D		TT&C
12200.0000 - 12700.0000 MHz	400KF2D		TT&C
11702.0000 - 11702.0000 MHz	850KF7D		TT&C
11700.5000 - 11700.5000 MHz	850KF7D		TT&C
11700.0000 - 12200.0000 MHz	56K0G7W		DIGITAL DATA, VOICE AND VIDEO SERVICE
11700.0000 - 12200.0000 MHz	72M0G7W		DIGITAL DATA, VOICE AND VIDEO SERVICE
11450.0000 - 12200.0000 MHz	NON	0.00 dBW	IOT
11450.0000 - 12200.0000 MHz	800KF9D		TT&C
11450.0000 - 12200.0000 MHz	800KG9D		TT&C
11450.0000 - 12200.0000 MHz	200KF3N		DATA, VOICE AND VIDEO SERVICE
11450.0000 - 12200.0000 MHz	2M00F3N		DATA, VOICE AND VIDEO SERVICE
11447.0000 - 11447.0000 MHz	500KG7D		TT&C
11446.5000 - 11446.5000 MHz	500KG7D		TT&C
11443.5000 - 11443.5000 MHz	500KG7D		TT&C
11443.0000 - 11443.0000 MHz	500KG7D		TT&C
10950.0000 - 11200.0000 MHz	NON	0.00 dBW	IOT
10950.0000 - 11200.0000 MHz	800KG9D	0.00 dBW	TT&C
10950.0000 - 11200.0000 MHz	800KF9D	0.00 dBW	TT&C
10950.0000 - 11200.0000 MHz	2M00F3N		DATA, VOICE AND VIDEO SERVICE



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SITE ID: REMOTE 1  
LOCATION: VSAT 1.2M., CONUS (25 UNITS)

ANTENNA ID:	RM1	1.2 meters	PRODELIN	1125
	14000.0000 - 14500.0000 MHz		20M0G7W 41.60 dBW	DIGITAL VIDEO, VOICE AND DATA
	11700.0000 - 12200.0000 MHz		1M88G7W	DIGITAL VIDEO, VOICE AND DATA

SITE ID: REMOTE 2  
LOCATION: VSAT 1.2M., CONUS (25 UNITS)

ANTENNA ID:	RM 2	1.2 meters	PRODELIN	1123
	14000.0000 - 14500.0000 MHz		20M0G7W 41.60 dBW	DIGITAL VIDEO, VOICE AND DATA
	11700.0000 - 12200.0000 MHz		1M88G7W	DIGITAL VIDEO, VOICE AND DATA

**Points of Communication:**

HUB 1N - GALAXY 3C (S2381) - (95.05 W.L.)  
HUB 1N - PERMITTED LIST - ()  
REMOTE 1 - GALAXY 3C (S2381) - (95.05 W.L.)  
REMOTE 1 - PERMITTED LIST - ()  
REMOTE 2 - GALAXY 3C (S2381) - (95.05 W.L.)  
REMOTE 2 - PERMITTED LIST - ()

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<b>SES-REG-20180425-00400</b>	E	E180113	Lincoln Broadcasting Company, A California Limited Partnership
Registration			04/25/2018 - 04/25/2033
Grant of Authority			Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: KTSF TV  
LOCATION: 37 ° 41 ' 16.62 " N LAT. 122 ° 24 ' 7.84 " W LONG.

ANTENNA ID:	1	4.5 meters	unk	unk
	3700.0000 - 4200.0000 MHz		36M0G7W	

**Points of Communication:**

KTSF TV - PERMITTED LIST - ()

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**SES-REG-20180501-00430** E E180131 Cedar Ridge Childrens Home & School Inc.  
Registration 05/01/2018 - 05/01/2033  
Grant of Authority Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 408 Old Hoover Road, Clearfield, Houtzdale, PA  
40 ° 43 ' 47.00 " N LAT. 78 ° 19 ' 23.00 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot 3.8m  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital modulation for DVB receiver

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180517-00860** E E180439 ELBERTON CITY OF  
Registration 05/17/2018 - 05/17/2033  
Grant of Authority Date Effective: 12/21/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 230 N McIntosh ST, Elbert, Elberton, GA  
34 ° 6 ' 46.20 " N LAT. 82 ° 51 ' 52.69 " W LONG.

ANTENNA ID: SITE 1 4.5 meters  
3700.0000 - 4200.0000 MHz 36M0G7W

**Points of Communication:**

- 1 - AMC 10 (S2432) - (135 W.L.)
  - 1 - GALAXY 14 (S2385) - (125 W.L.)
  - 1 - GALAXY 15 (S2387) - (133.1)
  - 1 - GALAXY 17 (S2715) - (91 W.L.)
  - 1 - GALAXY 18 (S2733) - (123 W.L.)
  - 1 - SES-1 (S2807) - (101.0 W.L.)
  - 1 - SES-11 (S2964) - (104.95 W.L.)
  - 1 - SES-3 (S2892) - (103 W.L.)
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3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Modulation and Services Digital Video
ANTENNA ID: 4	5 meters	AFC	5M
3700.0000 - 4200.0000 MHz	36M0G7W		Modulation and Services Digital Video
ANTENNA ID: 5	3.8 meters	Comtech	3.8M
3700.0000 - 4200.0000 MHz	36M0G7W		Modulation and Services Digital Video
ANTENNA ID: 9	4.2 meters	DH	DH 4.2M
3700.0000 - 4200.0000 MHz	36M0G7W		Modulation and Services Digital Video

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-REG-20180619-01727</b>	E	E181035	WLT ASSOCIATES	
Registration				06/19/2018 - 06/19/2033
Grant of Authority				Date Effective: 12/21/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1000 Memorial Drie, SPALDING, GRIFFIN, GA  
33 ° 14 ' 24.00 " N LAT. 84 ° 14 ' 55.00 " W LONG.

ANTENNA ID: ABC-1	3 meters	SCIENTIFIC ATALNTA	3 METERS
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	AUDIO

**Points of Communication:**

1 - SES-11 (S2964) - (104.95 W.L)

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<b>SES-REG-20180620-01661</b>	E	E180979	WSIL-TV Inc	
Registration				06/20/2018 - 06/20/2033
Grant of Authority				Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1416 Country Aire Road, Williamson, Carterville, IL  
37 ° 44 ' 48.00 " N LAT. 89 ° 3 ' 9.00 " W LONG.

ANTENNA ID: 1	7.3 meters	Andrews	7.3
3700.0000 - 4200.0000 MHz	10M3G7W	0.00 dBW	Digital Broadcast Video and Audio Carrier





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**SES-REG-20180628-01917** E E181178 Sjoberg's Inc.  
Registration 06/28/2018 - 06/28/2033  
Grant of Authority Date Effective: 12/21/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: North Highway 172, Lake of the Woods, Baudette, MN  
48 ° 46 ' 42.50 " N LAT. 94 ° 42 ' 28.64 " W LONG.

ANTENNA ID: Ant. 1 4.6 meters Scientific - Atlanta 8005  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Analog and digital video services

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180703-01972** E E181217 Comcast Cable Communications Management, LLC  
Registration 06/21/2018 - 06/21/2033  
Grant of Authority Date Effective: 12/21/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 832 SW 159th Avenue, Alachua, ARCHER, FL  
29 ° 30 ' 33.10 " N LAT. 82 ° 29 ' 53.10 " W LONG.

ANTENNA ID: 5.0M. 5 meters MICRODYNE CORPORATION SATRO 5-METER  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180703-01973** E E181218 Comcast Cable Communications Management, LLC  
Registration 06/21/2018 - 06/21/2033  
Grant of Authority Date Effective: 12/21/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1009 La Venra, Mobile, DAUPHIN ISLA, AL  
30 ° 15 ' 25.50 " N LAT. 88 ° 6 ' 50.30 " W LONG.

ANTENNA ID: 3.8SC 3.8 meters SCIENTIFIC ATLANTA 3.8 METER



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SITE ID: Site 1  
LOCATION: 1726 Reistersown Road, Baltimore County, Pikesville, MD  
39 ° 22 ' 57.00 " N LAT. 76 ° 43 ' 58.00 " W LONG.

ANTENNA ID: Site 1 3.2 meters Prodelin 3.2  
3700.0000 - 4200.0000 MHz 36M0G7W

**Points of Communication:**

Site 1 - PERMITTED LIST - ()

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**SES-REG-20180719-02489** E E181603 WHOC, Inc.  
Registration 07/19/2018 - 07/19/2033  
Grant of Authority Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1016 West Beacon Street, Neshoba, Philadelphia, MS  
32 ° 46 ' 1.00 " N LAT. 89 ° 7 ' 8.00 " W LONG.

ANTENNA ID: 1 3.8 meters Comtek n/a  
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio Programing

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180803-02638** E E181693 Comcast Cable Communications Management, LLC  
Registration 07/20/2018 - 07/20/2033  
Grant of Authority Date Effective: 12/21/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1231 Greenbrier Road, Cheatham, Ashland City, TN  
36 ° 16 ' 47.00 " N LAT. 87 ° 7 ' 21.00 " W LONG.

ANTENNA ID: 3.8M. 3.8 meters DH 3.8 Meter  
3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: 2  
LOCATION: 1231 Greenbrier Road, Cheatham, Ashland City, TN  
36 ° 16 ' 50.00 " N LAT. 87 ° 7 ' 26.00 " W LONG.

ANTENNA ID: 3M. 3 meters Prodelin 3 Meter

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3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL VIDEO CARRIER
ANTENNA ID: 3.4M.	3.4 meters Prodelin	3.4Meter
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL VIDEO CARRIER
ANTENNA ID: 3.5M.	3.5 meters Prodelin	3.5 Meter
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL VIDEO CARRIER

**Points of Communication:**

1 - PERMITTED LIST - ()

2 - PERMITTED LIST - ()

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**SES-REG-20180806-03126** E E181918 Knight Sky Consulting and Associates  
 Registration 07/27/2018 - 07/27/2033  
 Grant of Authority Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 5123 Pegasus Court, Frederick, Frederick, MD  
 39 ° 24 ' 44.40 " N LAT. 77 ° 25 ' 31.60 " W LONG.

ANTENNA ID: 1	1.8 meters Prodelin	1.8 meter
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180809-03093** E E181895 Comcast Cable Communications Management, LLC  
 Registration 08/05/2018 - 08/05/2033  
 Grant of Authority Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 18500 Keith Harrow Blvd., Harris, Houston, TX  
 29 ° 51 ' 22.50 " N LAT. 95 ° 41 ' 5.90 " W LONG.

ANTENNA ID: 1	7 meters ATCI	Simulsat 7
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 2	3 meters DH	Gibraltar Mount



3700.0000 - 4200.0000 MHz

36M0G7W

Digital Video Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-REG-20180809-03106** E E181905 Catawba Services

Registration

08/09/2018 - 08/09/2033

Grant of Authority

Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 200 Old Rawlinson Road, York, Rock Hill, SC

34 ° 58 ' 36.52 " N LAT.

81 ° 5 ' 7.85 " W LONG.

ANTENNA ID: 1 4.5 meters Superior Satellite Engineers (SSE) SSE 45-4-1C

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Receive Station for Satellite Video Broadcast

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-REG-20180809-03118** E E181911 Vyve Broadband J

Registration

08/07/2018 - 08/07/2033

Grant of Authority

Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 401 Old Cotton Gin Rd, Allen, Oberlin, LA

30 ° 37 ' 37.70 " N LAT.

92 ° 45 ' 27.00 " W LONG.

ANTENNA ID: 1 2.8 meters Scientific Atlanta 9000

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital video and data

ANTENNA ID: 2 4 meters Patriot 4m

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital video and data

ANTENNA ID: 3 3.8 meters Patriot PRT-380

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital video and data

ANTENNA ID: 4 3.8 meters Hugh 3.8m

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital video and data



3700.0000 - 4200.0000 MHz	36M0G7F		
ANTENNA ID: 2	4.5 meters	Scientific Atlanta	8345
3700.0000 - 4200.0000 MHz	36M0G7F		
ANTENNA ID: 3	3.8 meters	Patriot	PRT-380
3700.0000 - 4200.0000 MHz	36M0G7F		
ANTENNA ID: 4	4.2 meters	DAWNco	D42F48-SPC-6.6
3700.0000 - 4200.0000 MHz	36M0G7F		
ANTENNA ID: 5	3 meters	unknown	3
3700.0000 - 4200.0000 MHz	36M0G7W		
ANTENNA ID: 6	4.5 meters	unknown	4.5
3700.0000 - 4200.0000 MHz	36M0G7F		

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-REG-20180810-03122</b>	E E181914	Vyve Broadband A	
Registration			08/09/2018 - 08/09/2033
Grant of Authority			Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 707 W Saratoga St, Pottawatomie, Shawnee, OK  
 35 ° 21 ' 3.10 " N LAT. 96 ° 56 ' 1.10 " W LONG.

ANTENNA ID: 1	5 meters	DH Satellite	5
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital video and data
ANTENNA ID: 2	3.8 meters	Comtech	3.8m
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital video and data

**Points of Communication:**

1 - PERMITTED LIST - ()



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SES-REG-20180814-03092 E E181894 Hearst Properties Inc.

Registration

08/14/2018 - 08/14/2033

Grant of Authority

Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 888 9th Street, Polk, Des Moines, IA  
41 ° 35 ' 35.00 " N LAT.

93 ° 37 ' 48.00 " W LONG.

ANTENNA ID: 1	3.8 meters	Challenger	3.8 meter
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video, audio, data
ANTENNA ID: 2	4.5 meters	Patriot	4.5 meter
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video, audio, data
ANTENNA ID: 3	4.5 meters	EASI	4.5 meter
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video, audio, data
ANTENNA ID: 4	4.5 meters	Patriot	4.5 meter
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video, audio, data
ANTENNA ID: 5	3 meters	Prodelin	3 meter
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video, audio, data
ANTENNA ID: 6	4.5 meters	EASI	4.5 meter
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video, audio, data
ANTENNA ID: 7	3.7 meters	GD Satcom	3.7 meter
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video, audio, data
ANTENNA ID: 8	3.7 meters	Prodelin	3.7 meter
3700.0000 - 4200.0000 MHz		36M0G7W	Digital video, audio, data

**Points of Communication:**

1 - PERMITTED LIST - ()

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SES-REG-20180815-03107 E E181906 Adams CATV Inc.

Registration

08/15/2018 - 08/15/2033

Grant of Authority

Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: Adams Dr Wayne, Wayne, Waymart, PA  
41 ° 34 ' 55.20 " N LAT.

75 ° 25 ' 54.20 " W LONG.

ANTENNA ID:	1	3.8 meters	Patriot	PRT-380
	3700.0000 - 4200.0000 MHz		36M0F8W	Video
ANTENNA ID:	2	4.5 meters	Scientific Atlanta	8345
	3700.0000 - 4200.0000 MHz		36M0F8W	Video
ANTENNA ID:	3	4.6 meters	Scientific Atlanta	8346PF
	3700.0000 - 4200.0000 MHz		36M0G7W	Video
ANTENNA ID:	4	5 meters	Dawnco	Gibraltar
	3700.0000 - 4200.0000 MHz		36M0G7W	Video

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180816-02734** E E181755 Western WI. Comm. LLC

Registration

08/16/2018 - 08/16/2033

Grant of Authority

Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: N32798 Carsten Road, Trempealeau, Whitehall, WI  
44 ° 18 ' 59.86 " N LAT.

91 ° 21 ' 8.97 " W LONG.

ANTENNA ID:	1	3.8 meters	DH	Spun aluminum
	3700.0000 - 4200.0000 MHz		36M0G7D	Video
ANTENNA ID:	2	4.6 meters	SA	8026
	3700.0000 - 4200.0000 MHz		36M0G7D	Video
ANTENNA ID:	3	4.6 meters	SA	8346
	3700.0000 - 4200.0000 MHz		36M0G7D	Video
ANTENNA ID:	4	4.6 meters	SA	8005

3700.0000 - 4200.0000 MHz	36M0G7D	Video
ANTENNA ID: 5	3.8 meters Patriot	Petal
3700.0000 - 4200.0000 MHz	36M0G7D	video
ANTENNA ID: 6	3.8 meters Patriot	Petal
3700.0000 - 4200.0000 MHz	36M0G7D	Video
ANTENNA ID: 7	3.8 meters Patriot	Petal
3700.0000 - 4200.0000 MHz	30M0G7D	video
ANTENNA ID: 8	3.8 meters Dh	Spun aluminum
3700.0000 - 4200.0000 MHz	36M0G7D	Video
ANTENNA ID: 9	3.8 meters Patriot	Petal
3700.0000 - 4200.0000 MHz	36M0G7D	video
ANTENNA ID: 10	4.6 meters DH	Spun aluminum
3700.0000 - 4200.0000 MHz	36M0G7D	Video
ANTENNA ID: 11	3.8 meters N/A	fiberglass
3700.0000 - 4200.0000 MHz	36M0G7D	Video
ANTENNA ID: 12	5 meters DH	spun aluminum
3700.0000 - 4200.0000 MHz	36M0G7D	Video

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180816-03097** E E181898 Pensacola Christian College, Inc.  
 Registration 08/16/2018 - 08/16/2033  
 Grant of Authority Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 16 Succor Creek Rd, Malheur, Adrian, OR  
 43 ° 37 ' 15.00 " N LAT. 117 ° 12 ' 39.00 " W LONG.

ANTENNA ID: 1 3 meters GD SatCom 3.0M

3700.0000 - 4200.0000 MHz	30K0G7W	Digital various FEC, data rates and modulation
3700.0000 - 4200.0000 MHz	36M0G7W	Digital various FEC, data rates and modulation
3700.0000 - 4200.0000 MHz	30K0G3W	Digital / Analog carrier : various FEC, data rates and modulation
3700.0000 - 4200.0000 MHz	36M0G3W	Digital / Analog carrier : various FEC, data rates and modulation

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180820-03123** E E181915 Cox Communications, Inc  
 Registration 07/30/2018 - 07/30/2033  
 Grant of Authority Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 6601 Hawkinsville Road, Bibb, Macon, GA  
 32 ° 43 ' 42.20 " N LAT. 83 ° 39 ' 23.70 " W LONG.

ANTENNA ID: 1 4.5 meters Scientific Atlanta 8345  
 3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180821-03105** E E181904 Cox Communications Louisiana, LLC  
 Registration 08/01/2018 - 08/01/2033  
 Grant of Authority Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 41107 Hwy 621, Ascension Parish, Gonzales, LA  
 30 ° 16 ' 8.70 " N LAT. 90 ° 55 ' 5.50 " W LONG.

ANTENNA ID: 1 4.2 meters DAWNCo DH/DH42GAE-8P  
 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

**Points of Communication:**







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**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: US Forestry Rd. 703n FA, Albany, Laramie, WY  
41 ° 17 ' 7.90 " N LAT.

105 ° 26 ' 43.40 " W LONG.

ANTENNA ID: 1                      3 meters                      Channel Master                      6346-6969

3700.0000 - 4200.0000 MHz                      36M0G7W                      0.00 dBW                      Digital audio and data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180822-03131**    E E181923    Bible Broadcasting Network, Inc.

Registration

08/22/2018 - 08/22/2033

Grant of Authority

Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 932 County Road 448, Butler, Poplar Bluff, MO  
36 ° 45 ' 52.70 " N LAT.

90 ° 28 ' 55.50 " W LONG.

ANTENNA ID: 1                      3 meters                      Channel Master                      6346-6969

3700.0000 - 4200.0000 MHz                      36M0G7W                      0.00 dBW                      Digital audio and data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180823-03125**    E E181917    Radio Maria, Inc.

Registration

08/23/2018 - 08/23/2033

Grant of Authority

Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 7700 Hwy 87, Jefferson, Port Arthur, TX  
29 ° 57 ' 5.00 " N LAT.

93 ° 52 ' 51.50 " W LONG.

ANTENNA ID: 1                      2.4 meters                      Prodelin                      2.4 Meter

3700.0000 - 4200.0000 MHz                      36M0G7W                      0.00 dBW                      Digital Audio

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180823-03127** E E181919 Radio Maria, Inc.  
Registration 08/23/2018 - 08/23/2033  
Grant of Authority Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 203 Daspit Rd, Iberia, New Iberia, LA  
30 ° 1 ' 31.60 " N LAT. 91 ° 49 ' 18.50 " W LONG.

ANTENNA ID: 1 2.4 meters Prodelin 2.4 Meter  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180823-03128** E E181920 Radio Maria, Inc.  
Registration 08/23/2018 - 08/23/2033  
Grant of Authority Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 21 Oliver St, New York, New York, NY  
40 ° 42 ' 45.00 " N LAT. 73 ° 59 ' 53.00 " W LONG.

ANTENNA ID: 1 2.4 meters Prodelin 2.4 Meter  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180827-03101** E E181900 Entravision Holdings, LLC  
Registration 08/27/2018 - 08/27/2033  
Grant of Authority Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 6502 Caprock Drive, Lubbock, Lubbock, TX  
33 ° 32 ' 10.40 " N LAT. 101 ° 50 ' 50.50 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 934D0015-G2

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3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital Data/Digital Audio/Digital Video
ANTENNA ID: 2	4.5 meters	Challenger	Prime Focus 4.5
3700.0000 - 4200.0000 MHz	36M0G7W		Digital Data/Digital Audio/Digital Video

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-REG-20180828-02684</b>	E E181728	Sportsradiocc LLC	
Registration			08/24/2018 - 08/24/2033
Grant of Authority			Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 710 Buffalo ST, USA, Corpus Christi, TX  
27 ° 43 ' 55.00 " N LAT. 97 ° 23 ' 53.00 " W LONG.

ANTENNA ID: 1	3 meters	General Dynamics	4096-538
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3700.0000 - 4000.0000 MHz	36M0G7W
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**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-REG-20180828-03096</b>	E E181897	W.R.D. Entertainment, Inc.	
Registration			08/28/2018 - 08/28/2033
Grant of Authority			Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 920 Harrison Street, Suite C, Independence, Batesville, AR  
35 ° 46 ' 9.20 " N LAT. 91 ° 38 ' 30.50 " W LONG.

ANTENNA ID: 1	3.8 meters	Comtech Antenna Systems	3.8M
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3700.0000 - 4200.0000 MHz	36M0G7W	Digital traffic, various FEC, data rates and modulations
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**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180828-03104** E E181903 Hog Radio, Inc.  
Registration 08/28/2018 - 08/28/2033  
Grant of Authority Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 2704 American St, US, Springdale, AR  
36 ° 9 ' 38.99 " N LAT. 94 ° 8 ' 44.30 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin UniMesh  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Analog Video with associated subcarriers

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180829-03091** E E181893 Jackson Radio Works, Inc.  
Registration 08/29/2018 - 08/29/2033  
Grant of Authority Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 1700 Glenshire, Jackson, Jackson, MI  
42 ° 11 ' 35.95 " N LAT. 84 ° 25 ' 47.87 " W LONG.

ANTENNA ID: 1 3.8 meters Patriat 3.8 meter  
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180906-03089** E E181891 Scripps Broadcasting Holdings LLC  
Registration 09/06/2018 - 09/06/2033  
Grant of Authority Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 4045 N. Himes Ave., Hillsborough, Tampa, FL  
27 ° 58 ' 32.40 " N LAT. 82 ° 30 ' 1.80 " W LONG.

ANTENNA ID: 1 1.8 meters Prodelin 0179-189

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3700.0000 - 4200.0000 MHz

36M0G7W

0.00 dBW

Digital Multiplex Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20180918-03052** E E181883 City of Hawarden

Registration

09/18/2018 - 09/18/2033

Grant of Authority

Date Effective: 12/21/2018

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 716 Ave I, Sioux, Hawarden, IA

42 ° 59 ' 38.30 " N LAT.

96 ° 28 ' 54.30 " W LONG.

ANTENNA ID: Ant1-8

3.7 meters

General Dynamics

1374

3700.0000 - 4200.0000 MHz

36M0G7W

Reception of Digital Television Signals  
and associated telemetry

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-RWL-20100503-00511** E E2090 Comcast of Eastern Shore, LLC

Renewal

06/23/2010 - 06/23/2025

Surrender of Authorization

Date Effective: 12/19/2018

**Class of Station:** Fixed Earth Stations

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

SITE ID: 1

LOCATION: 8301 COASTAL HIGHWAY, WORCESTER, OCEAN CITY, MD

38 ° 24 ' 7.00 " N LAT.

75 ° 3 ' 43.00 " W LONG.

ANTENNA ID: 1

6.2 meters

HARRIS CORP.

6712

3700.0000 - 4200.0000 MHz

36M0F8W

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-STA-20181217-03494** E KL92 Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective: 12/20/2018

**Class of Station:**

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On December 20, 2018, Intelsat License LLC was granted special temporary authority for 30 days, beginning December 26, to operate its fixed earth station in Castle Rock, CO to provide TT&C services for the Intelsat 5 (S2704) satellite at the 137°W.L. orbital location on the following center frequencies: 14498 MHz and 13999 MHz (Earth-to space), and 11451 MHz, 11452 MHz and 11454 MHz (space-to-Earth).

**Points of Communication:**

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**SES-STA-20181218-03510** E E950307 Intelsat License LLC  
Special Temporary Authority  
Grant of Authority Date Effective: 12/21/2018

**Class of Station:**

On December 20, 2018, Intelsat License LLC was granted special temporary authority for 30 days, beginning December 21, to operate its fixed earth station in Napa, CA to provide TT&C services for the Horizons 3e satellite during its drift to its final location of 169.0° E.L. on the following center frequencies: 4197.75 MHz, 4198.25 MHz, 4198.75 MHz and 4199.25 MHz (space-to-Earth), and in the 6421.5-6425.0 MHz, and 5850.0-5853.5 MHz (Earth-to-space) frequency bands.

**Points of Communication:**

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**SES-T/C-20170627-00709** E E130235 WXMI, LLC  
Application for Consent to Transfer of Control  
Withdrawn Date Effective: 12/21/2018

**Current Licensee:** WXMI, LLC

**FROM:** SHAREHOLDERS OF TRIBUNE MEDIA COMPANY

**TO:** Sinclair Broadcast Group, Inc.

No. of Station(s) listed: 2

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**SES-T/C-20170627-00714** E E110034 WREG License, LLC  
Application for Consent to Transfer of Control  
Withdrawn Date Effective: 12/21/2018

**Current Licensee:** WREG License, LLC

**FROM:** SHAREHOLDERS OF TRIBUNE MEDIA COMPANY

**TO:** Sinclair Broadcast Group, Inc.

No. of Station(s) listed: 5

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**SES-T/C-20170627-00715** E E010136 WTVR License, LLC  
Application for Consent to Transfer of Control  
Withdrawn Date Effective: 12/21/2018

**Current Licensee:** WTVR License, LLC

**FROM:** SHAREHOLDERS OF TRIBUNE MEDIA COMPANY

**TO:** Sinclair Broadcast Group, Inc.

No. of Station(s) listed: 3

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**SES-T/C-20180709-01603** E E160027 WVUE License Subsidiary, LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 12/21/2018

**Current Licensee:** WVUE License Subsidiary, LLC

**FROM:** Raycom Media, Inc.

**TO:** Gray Television, Inc.

No. of Station(s) listed: 1



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**SES-T/C-20180709-01604** E E100125 WXIX License Subsidiary, LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 12/21/2018

**Current Licensee:** WXIX License Subsidiary, LLC  
**FROM:** Raycom Media, Inc.  
**TO:** Gray Television, Inc.

No. of Station(s) listed: 1

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**SES-T/C-20180709-01635** E E000168 WBRC License Subsidiary, LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 12/21/2018

**Current Licensee:** WBRC License Subsidiary, LLC  
**FROM:** Raycom Media, Inc.  
**TO:** Gray Television, Inc.

No. of Station(s) listed: 2

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**SES-T/C-20181219-03500** E E980353 NW Communications of Phoenix, Inc.  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 12/20/2018

**Current Licensee:** NW Communications of Phoenix, Inc.  
**FROM:** Twenty-First Century Fox, Inc.  
**TO:** New Fox, Inc.

No. of Station(s) listed: 1

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**SURRENDER**

**SES-REG-20040420-00567** E040186 Comcast of Colorado II, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-REG-20040805-01102** E040328 Comcast of California/Colorado, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-REG-20061201-02068** E060424 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-REG-20070329-00420** E070051 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-REG-20080229-00212** E080051 Comcast of California III, Inc.  
License surrendered by letter filed on December 19, 2018.

**SES-REG-20171009-01120** E170188 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20031118-01637** E6448 Comcast of California/Connecticut/Michigan  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20031128-01735** E6595 Comcast of California/Connecticut/Michigan  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20031219-01843** E6669 Comcast of Connecticut, Inc.  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20040109-00019** E6739 Comcast Cable Communications Management, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20040213-00224** WL25 Comcast of California/Maryland/Pennsylvania/Virginia/West Virginia, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20040311-00362** WV35 Comcast of Colorado/Pennsylvania/West Virginia, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20040406-00511** E940343 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SURRENDER**

**SES-RWL-20040416-00560** E7227 Comcast Cable Communications Management, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20040628-00891** E940507 Comcast of Colorado/Pennsylvania/West Virginia, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20040827-01243** E950095 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20040916-01397** E940517 Comcast Cable Communications Management, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20041018-01556** E6740 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20041217-01853** E7586 Comcast of Colorado V, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20041217-01854** E7515 Comcast Cable Communications Management, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20050304-00279** E950219 Comcast of California/Massachusetts/Michigan/Utah, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20050330-00367** E950352 Comcast of California/Maryland/Pennsylvania/Virginia/West Virginia, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20050331-00375** WG52 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20050411-00420** E8631 Comcast of California/Colorado/Illinois/Indiana/Michigan, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20050411-00425** E8928 Comcast of Colorado XII, Inc.

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20050411-00426** E8943 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20050421-00479** E8685 Comcast of Central New Jersey II, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20050510-00565** E9117 Comcast of California/Maryland/Pennsylvania/Virginia/West Virginia, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20050718-00935** E7027 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20050718-00936** E859861 Comcast of Colorado/Pennsylvania/West Virginia, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20050809-01086** E950465 Comcast of Central New Jersey II, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20051028-01490** E859857 Comcast of Central New Jersey II, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20060228-00322** E960287 Comcast of California/Massachusetts/Michigan/Utah, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20060309-00410** E860370 Comcast Cable Communications Management, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20060525-00893** E860710 Comcast Cable Communications Management, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20060606-00937** E860973 Comcast of Colorado/Pennsylvania/West Virginia, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20060614-01018** E860753 Comcast of California/Connecticut/Michigan

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20061218-02191** E870514 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC

License surrendered by letter filed on December 19, 2018.

**SURRENDER**

**SES-RWL-20070309-00324** E870865 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20081211-01593** E881046 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20090225-00215** E881184 Comcast Cable Communications Management, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20090226-00219** E881128 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20090323-00362** E890528 Comcast of Central New Jersey II, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20090707-00836** WB93 Comcast of Connecticut, Inc.  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20090728-00921** E890893 Comcast Cable Communications Management, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20090922-01205** KB99 Comcast Cable Communications Management, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20090923-01219** KX20 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20091221-01619** KY24 Comcast of Colorado VII, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20100119-00081** E900077 Comcast of Colorado IV, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20100120-00090** WZ62 Comcast of California/Connecticut/Michigan  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20100408-00412** E2010 Comcast of California/Connecticut/Michigan  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20100503-00512** E2095 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20100713-00886** E2170 Comcast of California/Colorado/Illinois/Indiana/Michigan, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20100713-00887** E2172 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20100804-00987** E900584 Comcast of Colorado IV, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20100805-00994** WE61 Comcast of California/Connecticut/Michigan  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20101006-01250** WF44 Comcast of Delmarva, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20101006-01251** KD54 Comcast Cable Communications Management, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20101102-01380** E2629 Comcast of Colorado/Pennsylvania/West Virginia, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20101102-01382** WL84 Comcast Cable Communications Management, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110105-00001** E910180 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110105-00002** E2613 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110106-00009** KG40 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

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**SES-RWL-20110106-00012** WD42 Comcast of California/Colorado/Illinois/Indiana/Michigan, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110107-00021** WG38 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110322-00326** E910265 Comcast Cable Communications Management, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110322-00331** KH23 Comcast of Eastern Shore, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110328-00362** E3049 Comcast of Colorado/Pennsylvania/West Virginia, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110328-00368** WH29 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110328-00369** E010103 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110420-00476** WH54 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110420-00477** E3204 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110420-00480** WG48 Comcast of California/Connecticut/Michigan  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110701-00770** E3249 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110701-00771** E910360 Comcast Cable Communications Management, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110706-00785** WF81 Comcast of California/Colorado/Florida/Oregon, Inc.  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110706-00787** E3491 Comcast of Colorado/Pennsylvania/West Virginia, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110706-00789** E3280 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110715-00823** E3443 Comcast of Colorado V, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110715-00824** E3452 Comcast of Colorado V, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110715-00825** E3456 Comcast of Colorado IV, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20110930-01157** WK40 Comcast of California/Massachusetts/Michigan/Utah, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111005-01169** E010259 Comcast of Colorado/Pennsylvania/West Virginia, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111005-01171** WK65 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111007-01186** E3754 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111007-01189** WE27 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111010-01194** E3755 Comcast of Connecticut, Inc.  
License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111012-01216** E3714 Comcast of Delmarva, LLC  
License surrendered by letter filed on December 19, 2018.

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**SES-RWL-20111020-01238** E3712 Comcast of Central New Jersey II, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111104-01299** E3820 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111104-01300** E3730 Comcast of Delmarva, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111104-01301** E3729 Comcast of Chesterfield County Inc

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111104-01302** E3727 Comcast of Central New Jersey II, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111104-01306** E3925 Comcast of Clinton, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111206-01419** E3722 Comcast of Delmarva, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111206-01420** E3721 Comcast of Delmarva, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111206-01421** E3718 Comcast of Delmarva, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20111206-01422** E3717 Comcast of Delmarva, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20120111-00034** WM92 Comcast of California/Maryland/Pennsylvania/Virginia/West Virginia, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20120111-00036** E3929 Comcast of Chesterfield County Inc

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20120131-00114** WB42 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20120131-00119** KB51 Comcast Cable Communications Management, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20120131-00122** E4089 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20120201-00124** E3130 Comcast of Central New Jersey II, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20120201-00125** WN80 Comcast of Delmarva, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20120201-00126** WB66 Comcast of Eastern Shore, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20120201-00127** WN91 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20120201-00131** WP43 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20120330-00313** KP62 Comcast Cable Communications Management, LLC

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20120406-00343** E920431 Comcast of California/Colorado/Florida/Oregon, Inc.

License surrendered by letter filed on December 19, 2018.

License surrendered by letter filed on December 19, 2018.

**SES-RWL-20170927-01063** E4709 Comcast of California/Illinois, LP

License surrendered by letter filed on December 19, 2018.

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