



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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WASHINGTON D.C. 20554

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Report No. SES-02126

Wednesday December 19, 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-ASG-20180920-03072 E E000020 Moonlink Satellite , Inc
Application for Consent to Assignment
Grant of Authority Date Effective: 12/17/2018

Current Licensee: Moonlink Satellite , Inc
FROM: MOONLINK SATELLITE, INC.
TO: Peak Uplink, Inc

No. of Station(s) listed: 3

SES-ASG-20181129-03356 E E181641 Scripps Broadcasting Holdings LLC
Application for Consent to Assignment
Consummated Date Effective: 11/01/2018

Current Licensee: Scripps Broadcasting Holdings LLC
FROM: Scripps Broadcasting Holdings LLC
TO: SM-KFDI, LLC

No. of Station(s) listed: 1

SES-ASG-20181129-03360 E E181597 Scripps Broadcasting Holdings LLC
Application for Consent to Assignment
Consummated Date Effective: 11/01/2018

Current Licensee: Scripps Broadcasting Holdings LLC
FROM: Scripps Broadcasting Holdings LLC
TO: SM-KEZO-FM, LLC

No. of Station(s) listed: 1

SES-ASG-20181129-03363	E	E181521	Scripps Broadcasting Holdings LLC
Application for Consent to Assignment			Date Effective: 11/01/2018
Consummated			
Current Licensee:	Scripps Broadcasting Holdings LLC		
FROM:	Scripps Broadcasting Holdings LLC		
TO:	SM-WWST, LLC		
			No. of Station(s) listed: 1
SES-ASG-20181203-03357	E	E000143	KDAF, LLC
Application for Consent to Assignment			Date Effective: 12/18/2018
Grant of Authority			
Current Licensee:	KDAF, LLC		
FROM:	KDAF, LLC		
TO:	KSTU License, LLC		
			No. of Station(s) listed: 1
SES-ASG-20181210-03429	E	E181143	Crawford County Broadcasting Corp.
Application for Consent to Assignment			Date Effective: 12/18/2018
Grant of Authority			
Current Licensee:	UNW Media Holdings, LLC		
FROM:	UNW Media Holdings LLC		
TO:	Crawford County Broadcasting Corp.		
			No. of Station(s) listed: 1
SES-ASG-20181211-03415	E	E180025	Scripps Broadcasting Holdings LLC
Application for Consent to Assignment			Date Effective: 11/01/2018
Consummated			
Current Licensee:	Scripps Broadcasting Holdings LLC		
FROM:	Scripps Broadcasting Holdings LLC		
TO:	SM-KSPW, LLC		
			No. of Station(s) listed: 1
SES-ASG-20181213-03444	E	E930184	KRCA License LLC
Application for Consent to Assignment			Date Effective: 12/18/2018
Grant of Authority			
Current Licensee:	KRCA License LLC		
FROM:	KRCA LICENSE LLC		
TO:	KRCA License LLC, Debtor-In-Possession		
			No. of Station(s) listed: 1
SES-ASG-20181213-03458	E	E130036	CBS Radio East, LLC
Application for Consent to Assignment			Date Effective: 11/13/2018
Consummated			
Current Licensee:	CBS Radio East, LLC		
FROM:	CBS Radio East, LLC		
TO:	Entercom License, LLC		
			No. of Station(s) listed: 9

SES-ASG-20181213-03459	E	E130060	Entercom Massachusetts, LLC	
Application for Consent to Assignment				
Consummated			Date Effective:	11/13/2018
Current Licensee: Entercom Massachusetts, LLC				
FROM: ENTERCOM MASSACHUSETTS, LLC				
TO: Entercom License, LLC				
				No. of Station(s) listed: 1
SES-ASG-20181213-03460	E	E130065	CBS Radio WLIF, LLC	
Application for Consent to Assignment				
Consummated			Date Effective:	11/13/2018
Current Licensee: CBS Radio WLIF, LLC				
FROM: CBS RADIO WLIF, LLC				
TO: Entercom License, LLC				
				No. of Station(s) listed: 1
SES-ASG-20181213-03461	E	E130068	Entercom Maryland, LLC	
Application for Consent to Assignment				
Consummated			Date Effective:	11/13/2018
Current Licensee: Entercom Maryland, LLC				
FROM: ENTERCOM MARYLAND, LLC				
TO: Entercom License, LLC				
				No. of Station(s) listed: 1
SES-ASG-20181213-03462	E	E130064	CBS Radio Texas, LLC	
Application for Consent to Assignment				
Consummated			Date Effective:	11/13/2018
Current Licensee: CBS Radio Texas, LLC				
FROM: CBS Radio Texas, LLC				
TO: Entercom License, LLC				
				No. of Station(s) listed: 2
SES-ASG-20181213-03463	E	E130047	Entercom Michigan, LLC	
Application for Consent to Assignment				
Consummated			Date Effective:	12/18/2018
Current Licensee: Entercom Michigan, LLC				
FROM: ENTERCOM MICHIGAN, LLC				
TO: Entercom License, LLC				
				No. of Station(s) listed: 1
SES-ASG-20181213-03464	E	E130045	Entercom Operations, Inc.	
Application for Consent to Assignment				
Consummated			Date Effective:	11/13/2018
Current Licensee: Entercom Operations, Inc.				
FROM: ENTERCOM OPERATIONS, INC.				
TO: Entercom License, LLC				
				No. of Station(s) listed: 5
SES-LIC-20180925-02810	E	E020323	Westar Satellite Services LP	
Application for Authority				12/12/2018 - 12/12/2033
Grant of Authority			Date Effective:	12/12/2018
Class of Station: Fixed Earth Stations				

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 777 Westar Lane, Dallas, Cedar Hill, TX

32 ° 34 ' 42.00 " N LAT.

96 ° 58 ' 56.00 " W LONG.

ANTENNA ID: AK3 7 meters SATCOM 700 KS-200

14000.0000 - 14500.0000 MHz 36M0G1F 71.00 dBW Digital TV

10950.0000 - 11200.0000 MHz 36M0G1F Digital TV

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180604-01198 E E000505 Fox Broadcasting Company

Application for Modification

08/17/2010 - 08/17/2025

Grant of Authority

Date Effective: 12/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 4015 9TH AVENUE SW, CASS, FARGO, ND

46 ° 52 ' 0.90 " N LAT.

96 ° 50 ' 56.30 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP ESA45-46A

3700.0000 - 4200.0000 MHz 36M0G7F Digital traffic, various FEC, modulations and data rates

3700.0000 - 4200.0000 MHz 36M0F8F Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180604-01199 E E000422 Fox Broadcasting Company

Application for Modification

07/28/2010 - 07/28/2025

Grant of Authority

Date Effective: 12/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2005 FRANCIS STREET, DAVIDSON, HIGH POINT, NC

35 ° 56 ' 13.40 " N LAT.

79 ° 58 ' 46.30 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP ESA45-46A

3700.0000 - 4200.0000 MHz	36M0G7F	Digital traffic, various FEC, modulations and data rates
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3700.0000 - 4200.0000 MHz	36M0F8F	Video Carrier
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Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180604-01200	E E000614	Fox Broadcasting Company	09/19/2010 - 09/19/2025
Application for Modification			Date Effective:
Grant of Authority			12/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 25 TV5 DRIVE, CLARK, HENDERSON/LAS VEGAS, NV
36 ° 4 ' 10.90 " N LAT. 115 ° 4 ' 6.00 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP ESA45-46A

3700.0000 - 4200.0000 MHz	36M0F8F	Video Carrier
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3700.0000 - 4200.0000 MHz	36M0G7F	Digital traffic, various FEC, modulations and data rates
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Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180604-01201	E E000419	Fox Broadcasting Company	07/28/2010 - 07/28/2025
Application for Modification			Date Effective:
Grant of Authority			12/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1000 JAMES STREET, ONONDAGA, SYRACUSE, NY
42 ° 5 ' 38.80 " N LAT. 75 ° 57 ' 26.30 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP ESA45-46A

3700.0000 - 4200.0000 MHz	36M0G7F	Digital traffic, various FEC, modulations and data rates
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3700.0000 - 4200.0000 MHz	36M0F8F	Video Carrier
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Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180604-01202 E E100182 Fox Broadcasting Company
Application for Modification 12/17/2010 - 12/17/2025
Grant of Authority Date Effective: 12/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 4625 FARNAM STREET, DOUGLAS, OMAHA, NE
41 ° 15 ' 26.00 " N LAT. 95 ° 59 ' 1.00 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	ANDREW CORP	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0F8F	Video Carrier
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital traffic, various FEC, modulations and data rates

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180604-01203 E E000506 Fox Broadcasting Company
Application for Modification 08/17/2010 - 08/17/2025
Grant of Authority Date Effective: 12/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1856 SKYVIEW DRIVE, NATRONA, CASPER, WY
42 ° 52 ' 17.90 " N LAT. 106 ° 21 ' 20.00 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	ANDREW CORP	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital traffic, various FEC, modulations and data rates
	3700.0000 - 4200.0000 MHz		36M0F8F	Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180604-01204 E E100158 Fox Broadcasting Company
Application for Modification 12/16/2010 - 12/16/2025
Grant of Authority Date Effective: 12/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1424 RICE AVENUE, ALLEN, LIMA, OH
40 ° 44 ' 50.80 " N LAT. 84 ° 7 ' 53.50 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP ESA45-46A
3700.0000 - 4200.0000 MHz 36M0G7F Digital traffic, various FEC, modulations and data rates
3700.0000 - 4200.0000 MHz 36M0F8F Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180604-01205 E E100183 Fox Broadcasting Company
Application for Modification 12/17/2010 - 12/17/2025
Grant of Authority Date Effective: 12/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 5 TELEVISION DRIVE, HARRISON, BRIDGEPORT, WV
39 ° 17 ' 3.70 " N LAT. 80 ° 16 ' 41.20 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP ESA45-46A
3700.0000 - 4200.0000 MHz 36M0G7F Digital traffic, various FEC, modulations and data rates
3700.0000 - 4200.0000 MHz 36M0F8F Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180628-01946 E E2734 Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, L
Application for Modification 02/11/2011 - 02/11/2026
Grant of Authority Date Effective: 12/11/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 940 12TH STREET, INDIAN RIVER, VERO BEACH, FL
27 ° 37 ' 31.20 " N LAT. 80 ° 23 ' 33.80 " W LONG.

ANTENNA ID: 1 7 meters SCIENTIFIC- ATLANTA 8010
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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180524-00852	E	E180437	Deer Creek Broadcasting, LLC	
Registration				05/16/2018 - 05/16/2033
Grant of Authority				Date Effective: 12/18/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2654 Cramer Lane, USA, Chico, CA
39 ° 42 ' 37.56 " N LAT. 121 ° 47 ' 16.87 " W LONG.

ANTENNA ID:	1	3.7 meters	DH satellite	37dh1
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW
				digital audio subcarrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180608-01362	E	E180763	Celect Communications, LLC	
Registration				06/08/2018 - 06/08/2033
Grant of Authority				Date Effective: 12/11/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 234 3rd Street, St. Croix, Glenwood City, WI
45 ° 3 ' 18.90 " N LAT. 92 ° 10 ' 3.30 " W LONG.

ANTENNA ID:	1	3.8 meters	Patroit	1381
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW
				Digital Video

	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW
				Digital Video

ANTENNA ID:	2	3.1 meters	Patriot	PRT-310
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW
				Digital Video

Points of Communication:

1 - AMC 10 (S2432) - (135 W.L.)

1 - AMC 10 (S2432) - (135 W.L.)
 1 - AMC-1(S2445) - (130.90)
 1 - AMC-1(S2445) - (130.90)
 1 - GALAXY 13 (S2386) - (127 W.L.)
 1 - GALAXY 13 (S2386) - (127 W.L.)
 1 - GALAXY 14 (S2385) - (125 W.L.)
 1 - GALAXY 14 (S2385) - (125 W.L.)
 1 - GALAXY 15 (S2387) - (133.1)
 1 - GALAXY 15 (S2387) - (133.1)
 1 - GALAXY 17 (S2715) - (91 W.L.)
 1 - GALAXY 17 (S2715) - (91 W.L.)
 1 - GALAXY 18 (S2733) - (123 W.L.)
 1 - GALAXY 18 (S2733) - (123 W.L.)
 1 - GALAXY 23 (S2592) - (121 W.L.)
 1 - GALAXY 23 (S2592) - (121 W.L.)
 1 - GALAXY 28 (S2160) - (89.0 W.L.)
 1 - PERMITTED LIST - ()
 1 - SES-1 (S2807) - (101.0 W.L.)
 1 - SES-3 (S2892) - (103 W.L.)
 1 - SES-3 (S2892) - (103 W.L.)

SES-REG-20180614-01469 E E180851 Visionary Related Entertainment, Inc.

Registration

06/13/2018 - 06/13/2033

Grant of Authority

Date Effective: 12/11/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1900 Main St. #6, Maui, Wailuku, HI
 20 ° 53 ' 19.00 " N LAT.

156 ° 30 ' 0.00 " W LONG.

ANTENNA ID: 1 3.7 meters DAWNco D37F48-4PC-5.5

3700.0000 - 4200.0000 MHz 30K0F1D 0.00 dBW Digital Broadcast Audio Carrier

Points of Communication:

1 - OTHER -

SES-REG-20180620-03039 E E181872 Mediacom Communications Corporation
Registration 06/19/2018 - 06/19/2033
Grant of Authority Date Effective: 12/11/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 213 Dunson Street, Covington, Andalusia, AL
31 ° 18 ' 24.70 " N LAT. 86 ° 29 ' 6.70 " W LONG.

ANTENNA ID: 1 3.7 meters DH Gibraltar
3700.0000 - 4200.0000 MHz 36M0G7D Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180620-03040 E E181873 Mediacom Communications Corporation
Registration 06/19/2018 - 06/19/2033
Grant of Authority Date Effective: 12/11/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 3103 East Combs Road, Pinal, Queen Creek, AZ
33 ° 13 ' 9.40 " N LAT. 111 ° 31 ' 56.60 " W LONG.

ANTENNA ID: 1 4.5 meters DH Gibraltar
3700.0000 - 4200.0000 MHz 36M0G7D Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180620-03041 E E181874 Mediacom Communications Corporation
Registration 06/19/2018 - 06/19/2033
Grant of Authority Date Effective: 12/11/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 150 S. Sahuaro St., Pima, Ajo, AZ
32 ° 22 ' 1.90 " N LAT. 112 ° 52 ' 45.30 " W LONG.

ANTENNA ID: 1 3.8 meters DH Gibraltar
3700.0000 - 4200.0000 MHz 36M0G7D Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180702-01999 E E181239 Mapleton License of Spokane, LLC
Registration 07/02/2018 - 07/02/2033
Grant of Authority Date Effective: 12/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1601 E. 57th Avenue (Studio), Spokane, Spokane, WA
47 ° 36 ' 11.50 " N LAT. 117 ° 23 ' 16.10 " W LONG.

ANTENNA ID: SAT 3.8 meters Comtech 3.8M EI/Az
3700.0000 - 4200.0000 MHz 30K0G7W 0.00 dBW Digital audio and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180731-02627 E E181687 Johnny Appleseed Broadcasting Company, Inc.
Registration 07/31/2018 - 07/31/2033
Grant of Authority Date Effective: 12/11/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2900 Park Avenue W. 2900 Park Avenue W., Richland, Mansfield, OH
40 ° 45 ' 38.00 " N LAT. 82 ° 37 ' 0.10 " W LONG.

ANTENNA ID: 1 3.8 meters Prodelin 1385
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Data/Digital Audio/Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180809-03134 E E181925 Comcast Cable Communications Management, LLC
Registration 08/04/2018 - 08/04/2033
Grant of Authority Date Effective: 12/18/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 141 Park of Commerce Drive, Chatham, Savannah, GA
32 ° 3 ' 49.40 " N LAT. 81 ° 9 ' 55.50 " W LONG.

ANTENNA ID: 1 3 meters Scientific Atlanta 3 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 2
LOCATION: 141 Park of Commerce Drive, Chatham, Savannah, GA
32 ° 3 ' 49.50 " N LAT. 81 ° 9 ' 55.80 " W LONG.

ANTENNA ID: 2 4 meters Scientific Atlanta 4 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 3
LOCATION: 141 Park of Commerce Drive, Chatham, Savannah, GA
32 ° 3 ' 49.60 " N LAT. 81 ° 9 ' 56.10 " W LONG.

ANTENNA ID: 3 3 meters Scientific Atlanta 3 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 4
LOCATION: 141 Park of Commerce Drive, Chatham, Savannah, GA
32 ° 3 ' 49.70 " N LAT. 81 ° 9 ' 55.40 " W LONG.

ANTENNA ID: 4 4 meters Scientific Atlanta 4 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 5
LOCATION: 141 Park of Commerce Drive, Chatham, Savannah, GA
32 ° 3 ' 49.80 " N LAT. 81 ° 9 ' 56.00 " W LONG.

ANTENNA ID: 5 3 meters Scientific Atlanta 3 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 6
LOCATION: 141 Park of Commerce Drive, Chatham, Savannah, GA
32 ° 3 ' 50.00 " N LAT. 81 ° 9 ' 55.30 " W LONG.

ANTENNA ID: 6 4 meters Scientific Atlanta 4 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 7
LOCATION: 141 Park of Commerce Drive, Chatham, Savannah, GA
32 ° 3 ' 50.10 " N LAT. 81 ° 9 ' 55.90 " W LONG.

ANTENNA ID: 7 3 meters Scientific Atlanta 3 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 8
LOCATION: 141 Park of Commerce Drive, Chatham, Savannah, GA
32 ° 3 ' 50.20 " N LAT. 81 ° 9 ' 55.20 " W LONG.

ANTENNA ID: 8 4 meters Scientific Atlanta 4 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 9
LOCATION: 141 Park of Commerce Drive, Chatham, Savannah, GA
32 ° 3 ' 50.40 " N LAT. 81 ° 9 ' 55.80 " W LONG.

ANTENNA ID: 9 3 meters Scientific Atlanta 3 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 10
LOCATION: 141 Park of Commerce Drive, Chatham, Savannah, GA
32 ° 3 ' 49.70 " N LAT. 81 ° 9 ' 55.70 " W LONG.

ANTENNA ID: 10 3 meters Scientific Atlanta 3 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 11
LOCATION: 141 Park of Commerce Drive, Chatham, Savannah, GA
32 ° 3 ' 50.70 " N LAT. 81 ° 9 ' 55.70 " W LONG.

ANTENNA ID: 11 4 meters Scientific Atlanta 4 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 12
LOCATION: 141 Park of Commerce Drive, Chatham, Savannah, GA
32 ° 3 ' 50.50 " N LAT. 81 ° 9 ' 55.10 " W LONG.

ANTENNA ID: 12 4 meters Scientific Atlanta 4 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

10 - PERMITTED LIST - ()

ANTENNA ID: 4 4.6 meters Scientific Atlanta 8345
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 5
LOCATION: 167 Burt Lumber Road, Wilkes, Washington, GA
33 ° 43 ' 6.60 " N LAT. 82 ° 45 ' 42.70 " W LONG.

ANTENNA ID: 5 2.8 meters Scientific Atlanta 9000
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 6
LOCATION: 167 Burt Lumber Road, Wilkes, Washington, GA
33 ° 43 ' 6.90 " N LAT. 82 ° 45 ' 43.00 " W LONG.

ANTENNA ID: 6 4.6 meters Scientific Atlanta 4.6 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 7
LOCATION: 167 Burt Lumber Road, Wilkes, Washington, GA
33 ° 43 ' 7.00 " N LAT. 82 ° 45 ' 43.40 " W LONG.

ANTENNA ID: 7 4.6 meters Scientific Atlanta 4.6 Meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 8
LOCATION: 167 Burt Lumber Road, Wilkes, Washington, GA
33 ° 43 ' 6.80 " N LAT. 82 ° 45 ' 42.70 " W LONG.

ANTENNA ID: 8 2.8 meters Scientific Atlanta 9000
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

- 1 - PERMITTED LIST - ()
- 2 - PERMITTED LIST - ()
- 3 - PERMITTED LIST - ()
- 4 - PERMITTED LIST - ()
- 5 - PERMITTED LIST - ()
- 6 - PERMITTED LIST - ()
- 7 - PERMITTED LIST - ()
- 8 - PERMITTED LIST - ()

SES-REG-20180809-03138 E E181929 KVOA Communications, LLC
Registration 08/09/2018 - 08/09/2033
Grant of Authority Date Effective: 12/18/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 209 W. Elm Street, Pima, Tucson, AZ
32 ° 14 ' 31.40 " N LAT. 110 ° 58 ' 34.30 " W LONG.

ANTENNA ID:	1	4.5 meters	Comtek	943-57
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital video audio data
ANTENNA ID:	2	3.5 meters	Unknown	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital video audio data
ANTENNA ID:	3	4.5 meters	United Satellite Systems	500
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital video audio data
ANTENNA ID:	4	4.5 meters	Patriot	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital video audio data
ANTENNA ID:	5	7 meters	SATCOM	1300C
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital video audio data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180810-03139 E E181930 WLEX Communications, LLC
Registration 08/10/2018 - 08/10/2033
Grant of Authority Date Effective: 12/18/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1065 Russell Cave Road, Fayette, Lexington, KY
38 ° 3 ' 56.00 " N LAT. 84 ° 29 ' 13.00 " W LONG.

ANTENNA ID:	1	4.5 meters	DH	45DH1
	3700.0000 - 4200.0000 MHz		39M0G7W	Digital video audio data
ANTENNA ID:	2	4.5 meters	DH	45DH1

3700.0000 - 4200.0000 MHz	39M0G7W	Digital video audio data
ANTENNA ID: 3	3.15 meters DH	30DH1
3700.0000 - 4200.0000 MHz	39M0G7W	Digital video audio data
ANTENNA ID: 4	3.35 meters Prodelin	1344
3700.0000 - 4200.0000 MHz	39M0G7W	Digital video audio data
ANTENNA ID: 5	3.7 meters Prodelin	1374
3700.0000 - 4200.0000 MHz	39M0G7W	Digital video audio data
ANTENNA ID: 6	5.23 meters Comtech	829085-G1
3700.0000 - 4200.0000 MHz	39M0G7W	Digital video audio data
ANTENNA ID: 7	3.35 meters Patriot	PRT-310
3700.0000 - 4200.0000 MHz	39M0G7W	Digital video audio data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180821-03136	E E181927	Cox Communications Louisiana, LLC	08/01/2018 - 08/01/2033
Registration			Date Effective: 12/18/2018
Grant of Authority			

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 ' 8.10 " N LAT. 90 ° 55 ' 5.10 " W LONG.

ANTENNA ID: 1	4.5 meters Andrew Corporation	ESA45-4
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180821-03137	E E181928	Cox Communications Louisiana, LLC	08/01/2018 - 08/01/2033
Registration			Date Effective: 12/18/2018
Grant of Authority			

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 ' 8.20 " N LAT. 90 ° 55 ' 4.80 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot 3.8M
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180822-03130 E E181922 Bible Broadcasting Network, Inc.
Registration 08/22/2018 - 08/22/2033
Grant of Authority Date Effective: 12/18/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 8198 US 9, Warren, Pottersville, NY
43 ° 43 ' 59.60 " N LAT. 73 ° 48 ' 52.90 " W LONG.

ANTENNA ID: 1 3 meters Prodelin 1304-990
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital audio and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180823-02934 E E181850 Radio Plus, Inc.
Registration 08/23/2018 - 08/23/2033
Grant of Authority Date Effective: 12/11/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 210 South Main, Fond du Lac, Fond du Lac, WI
43 ° 46 ' 23.00 " N LAT. 88 ° 26 ' 51.00 " W LONG.

ANTENNA ID: 1 3.5 meters SUPERSTAR SUPER STAR 3.5
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW MPEG2 AUDIO DATA VIDEO

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180914-02986 E E181859 Station Venture Operations, LP
Registration 09/14/2018 - 09/14/2033
Grant of Authority Date Effective: 12/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SanDiego
LOCATION: 9680 Granite Ridge Drive, SAN DIEGO, San Diego, CA
32 ° 48 ' 26.00 " N LAT. 117 ° 7 ' 11.00 " W LONG.

ANTENNA ID: KNSD-1 4.5 meters Scientific Atlanta 8345 4.5 meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital video, audio and data on phase modulated carriers

Points of Communication:

SanDiego - PERMITTED LIST - ()

SES-REG-20181009-02985 E E181858 SMG-Yakima, LLC
Registration 06/29/2018 - 06/29/2033
Grant of Authority Date Effective: 12/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Yakima Studio
LOCATION: 17 N 3rd ST STE 103, Yakima, Yakima, WA
46 ° 36 ' 14.00 " N LAT. 120 ° 30 ' 10.00 " W LONG.

ANTENNA ID: ant1 3 meters Scientific Atlanta 3.0 meter dual axis
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation and Services Analog Video with associated subcarriers

Points of Communication:

Yakima Studio - PERMITTED LIST - ()

SES-REG-20181011-03032 E E181865 Sinclair Media Licensee, LLC
Registration 05/24/2018 - 05/24/2033
Grant of Authority Date Effective: 12/11/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 340 W. Main St., Missoula, Missoula, MT
46 ° 52 ' 20.90 " N LAT. 113 ° 59 ' 54.70 " W LONG.

ANTENNA ID: 1 4.8 meters Paraclipse 4.8M

3700.0000 - 4200.0000 MHz

36M0G7W

digital data: various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181011-03033 E E181866 WHEC-TV, LLC

Registration

06/06/2018 - 06/06/2033

Grant of Authority

Date Effective: 12/11/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 191 EAST AVENUE, MONROE, ROCHESTER, NY

43 ° 9 ' 21.08 " N LAT.

77 ° 35 ' 56.22 " W LONG.

ANTENNA ID: 1

7 meters

SCIENTIFIC ATLANTA

8010CM

3700.0000 - 4200.0000 MHz

36M0G7W

0.00 dBW

COMPRESSED DIGITAL VIDEO

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181011-03034 E E181867 WHEC-TV, LLC

Registration

06/06/2018 - 06/06/2033

Grant of Authority

Date Effective: 12/11/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 191 EAST AVENUE, MONROE, ROCHESTER, NY

43 ° 9 ' 20.62 " N LAT.

77 ° 35 ' 56.13 " W LONG.

ANTENNA ID: 1

3.7 meters

PRODELIN SATELLITE ANTENNA SYSTEMS 161-6

3700.0000 - 4200.0000 MHz

36M0G7W

0.00 dBW

COMPRESSED DIGITAL VIDEO

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181012-03031 E E181864 Rubber City Radio Group, Inc.

Registration

05/15/2018 - 05/15/2033

Grant of Authority

Date Effective: 12/11/2018

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1795 W. Market St., Summit, Akron, OH
41 ° 6 ' 41.97 " N LAT. 81 ° 34 ' 22.28 " W LONG.

ANTENNA ID: 1 3.6 meters SAMI SI-12
3700.0000 - 4200.0000 MHz 36M0G7W Network Delivered Radio Audio Services

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181003-02912 E E930170 Comcast Cable Communications Management, LLC
Renewal 10/08/2018 - 10/08/2033
Grant of Authority Date Effective: 12/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 7235 W. TITAN ROAD, DOUGLAS, TITAN (#12), CO
39 ° 30 ' 50.00 " N LAT. 105 ° 1 ' 32.00 " W LONG.

ANTENNA ID: 1 11 meters SCIENTIFIC ATLANTA 8016

5925.0000 - 6425.0000 MHz	36M0F1W	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0F2W	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0F3W	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0F7W	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0F8W	86.30 dBW
5925.0000 - 6425.0000 MHz	38M0F9W	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0FXW	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0G1W	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0G2W	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0G3W	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0G7W	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0G8W	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0G9W	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0GXW	86.30 dBW

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181003-03181 E E930172 Comcast Cable Communications Management, LLC
Renewal 10/08/2018 - 10/08/2033
Grant of Authority Date Effective: 12/18/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 7235 W. TITAN ROAD, DOUGLAS, TITAN (#6), CO

39 ° 30 ' 51.00 " N LAT.

105 ° 1 ' 32.00 " W LONG.

ANTENNA ID: 1	9.1 meters	SCIENTIFIC ATLANTA	8009A-1
5925.0000 - 6425.0000 MHz	36M0F1W	86.10 dBW	
5925.0000 - 6425.0000 MHz	36M0F2W	86.10 dBW	
5925.0000 - 6425.0000 MHz	36M0F3W	86.10 dBW	
5925.0000 - 6425.0000 MHz	36M0F7W	86.10 dBW	
5925.0000 - 6425.0000 MHz	36M0F8W	86.10 dBW	
5925.0000 - 6425.0000 MHz	36M0F9W	86.10 dBW	
5925.0000 - 6425.0000 MHz	36M0FXW	86.10 dBW	
5925.0000 - 6425.0000 MHz	36M0G1W	86.10 dBW	
5925.0000 - 6425.0000 MHz	36M0G2W	86.10 dBW	
5925.0000 - 6425.0000 MHz	36M0G3W	86.10 dBW	
5925.0000 - 6425.0000 MHz	36M0G7W	86.10 dBW	
5925.0000 - 6425.0000 MHz	36M0G8W	86.10 dBW	
5925.0000 - 6425.0000 MHz	36M0G9W	86.10 dBW	
5925.0000 - 6425.0000 MHz	36M0GXW	86.10 dBW	

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181115-03254 E E940064 Southern California Edison Company
Renewal
Grant of Authority

01/07/2019 - 01/07/2034
Date Effective: 12/12/2018

Class of Station: VSAT Network

Nature of Service: Domestic Fixed Satellite Service

SITE ID: Netwk Contrl System

LOCATION: 2131 WALNUT GROVE, LOS ANGELES, ROSEMEAD, CA

ANTENNA ID: 1 2.4 meters HUGHES NETW SYSTS SCE3000130

14000.0000 - 14500.0000 MHz 26K7G7D 43.00 dBW

14000.0000 - 14500.0000 MHz 24K0G7D 42.60 dBW

14000.0000 - 14500.0000 MHz 1M0G7DC 28.60 dBW

11700.0000 - 12200.0000 MHz 26K7G7D

11700.0000 - 12200.0000 MHz 24K0G7D

ANTENNA ID: 2 0.4 meters MICROPULSE EDU5080

14000.0000 - 14500.0000 MHz 26K7G7D 43.00 dBW

14000.0000 - 14500.0000 MHz 24K0G7D 42.60 dBW

14000.0000 - 14500.0000 MHz 1M0G7DC 28.60 dBW

11700.0000 - 12200.0000 MHz 26K7G7D

11700.0000 - 12200.0000 MHz 24K0G7D

ANTENNA ID: REMOTE 1 0.18 meters CELERITEK-SCE CONTRACTOR LDR-FA1

14000.0000 - 14500.0000 MHz 1M0G7DCC 34.00 dBW 500 bps Information Rate Direct sequence 1.023 chips/symbol

14000.0000 - 14500.0000 MHz BPSK modulation Rate 1/2 EEC, 1.023 Mbps RF Trans Rate CIMA

11700.0000 - 12200.0000 MHz 1M0G7DCC

ANTENNA ID: LDR-FA2 0.24 meters ANDREW-SCE 508059B

14000.0000 - 14500.0000 MHz 1M0G7DCC 26.00 dBW Up to 9.6 Kbps Direct sequence spread spectrum 1.023 chips/symbol up to 2 Megachips/symbol BPSK modulation Rate 1/2 EEC 2.0 Mbps RF Trans Rate CDMA

14000.0000 - 14500.0000 MHz	1M0G7DCC	28.70 dBW	Up to 9.6 Kbps Direct sequence spread spectrum 1.023 chips/symbol up to 2 Megachips/symbol BPSK modulation Rate 1/2 EEC 2.0 Mbps RF Trans Rate CDMA
11700.0000 - 12200.0000 MHz	1M0G7DCC		Up to 9.6 Kbps Direct sequence spread spectrum 1.023 chips/symbol up to 2 Megachips/symbol BPSK modulation Rate 1/2 EEC 2.0 Mbps RF Trans Rate CDMA
ANTENNA ID: LDR-FA2	CELERITEK-SCE		508059B
SITE ID: 2			
LOCATION: 2131 WALNUT GROVE, LOS ANGELES, ROSEMEAD, CA			
ANTENNA ID: 3.8M	3.8 meters	HUGHES NETW SYSTS	SCE3000373
14000.0000 - 14500.0000 MHz	26KOG7D	47.43 dBW	BPSK
14000.0000 - 14500.0000 MHz	26K7G7D	47.54 dBW	BPSK
11700.0000 - 12200.0000 MHz	26K0G7D		BPSK
11700.0000 - 12200.0000 MHz	26K7G7D		BPSK
ANTENNA ID: 0.52M	0.52 meters	CELERITEK-SCE	508059B
14000.0000 - 14500.0000 MHz	1M02G7D	28.70 dBW	BPSK
11700.0000 - 12200.0000 MHz	1M02G7D		BPSK
Points of Communication:			
2 - PERMITTED LIST - ()			
Netwk Contrl System - PERMITTED LIST - ()			
SES-RWL-20181203-03441	E E040056	Western Kentucky University	01/28/2019 - 01/28/2034
Renewal			Date Effective: 12/14/2018
Grant of Authority			
Class of Station:	Fixed Earth Stations		
Nature of Service:	Domestic Fixed Satellite Service		
SITE ID: WKYU-FM			
LOCATION: AC 153, 1 BIG RED WAY 242 ACADEMIC COMPLEX, WARREN, BOWLING GREEN, KY			
36 ° 59 ' 0.00 " N LAT.	86 ° 27 ' 24.00 " W LONG.		
ANTENNA ID: 3.8 M.	3.8 meters	COMTECH ANTENNA SYSTEMS	3.8 METER PF
3700.0000 - 4200.0000 MHz	10M3G7W		DIGITAL BROADCAST AUDIO CARRIER

3700.0000 - 4200.0000 MHz

30K0F1D

DIGITAL AUDIO CARRIER

Points of Communication:

WKYU-FM - PERMITTED LIST - ()

SES-RWL-20181207-03417 E E940106 SES Government Solutions, Inc.

Renewal

02/04/2019 - 02/04/2034

Grant of Authority

Date Effective: 12/12/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: RT. 94 & ENOCH ROAD, FALCON AFB, EL PASO, COLORADO SPRINGS, CO

38 ° 47 ' 42.00 " N LAT.

104 ° 31 ' 3.00 " W LONG.

ANTENNA ID: 1 11 meters VERTEX 11 KPC

5925.0000 - 6425.0000 MHz 1M06G7D 63.50 dBW

5925.0000 - 6425.0000 MHz 2M06G7D 66.50 dBW

3700.0000 - 4200.0000 MHz 1M06G7D

3700.0000 - 4200.0000 MHz 2M06G7D

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181210-03418 E E040096 Pacifica Foundation, Inc.

Renewal

02/19/2019 - 02/19/2034

Grant of Authority

Date Effective: 12/14/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 419 LOVETT BLVD. (KPFT), HARRIS, HOUSTON, TX

29 ° 44 ' 34.40 " N LAT.

95 ° 23 ' 12.00 " W LONG.

ANTENNA ID: 1 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF

3700.0000 - 4200.0000 MHz 10M3G7W DIGITAL AUDIO CARRIER

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL AUDIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181210-03422 E E030324 Viacom International Inc.
Renewal 01/12/2019 - 01/12/2034
Grant of Authority Date Effective: 12/13/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 35 ADAMS AVE (ANT 10), SUFFOLK, HAUPPAGE, NY
40 ° 49 ' 17.30 " N LAT. 73 ° 15 ' 17.60 " W LONG.

ANTENNA ID:	1	6 meters	Viasat	8060
	14000.0000 - 14500.0000 MHz		26M0G7W 80.30 dBW	DIGITAL VIDEO WITH ASSOCIATED SUBCARRIERS
	11700.0000 - 12200.0000 MHz		26M0G7W	DIGITAL VIDEO WITH ASSOCIATED SUBCARRIERS

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181211-03419 E E040083 The Regents of the University of Michigan
Renewal 02/13/2019 - 02/13/2034
Grant of Authority Date Effective: 12/17/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 535 WEST WILLIAM STREET, SUITE 110 (WUOM-FM), WASHTENAW, ANN ARBOR, MI
42 ° 16 ' 40.00 " N LAT. 83 ° 45 ' 16.00 " W LONG.

ANTENNA ID:	3.7 M.	3.7 meters	PRODELIN CORPORATION	136-750
	3700.0000 - 4200.0000 MHz		10M3G7W	DIGITAL BROADCAST AUDIO CARRIER
	3700.0000 - 4200.0000 MHz		30K0F1D	DIGITAL AUDIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181211-03421 E E040076 CBS Communications Services Inc.
Renewal 01/22/2019 - 01/22/2034
Grant of Authority Date Effective: 12/12/2018

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 2000 K St NW, Washington, DC

ANTENNA ID:	1	1.41 meters	ERA	10 KuS
	14000.0000 - 14500.0000 MHz		36M0G7W 49.50 dBW	Television, Data MCPC
	11700.0000 - 12200.0000 MHz		36M0G7W	Television, data MCPC

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20181212-03420	E	E040076	Ball State University	
Renewal				02/06/2019 - 02/06/2034
Grant of Authority				Date Effective: 12/18/2018

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: AD 103 (WBST-FM), DELAWARE, MUNCIE, IN
40 ° 12 ' 30.30 " N LAT. 85 ° 24 ' 49.70 " W LONG.

ANTENNA ID:	3.8M.	3.8 meters	COMTECH ANTENNA SYSTEMS	3.8 METER PF
	3700.0000 - 4200.0000 MHz		10M3G7W	DIGITAL AUDIO CARRIER
	3700.0000 - 4200.0000 MHz		30K0F1D	DIGITAL BROADCAST AUDIO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20180905-02531	E	E170197	SES Americom, Inc.	
Special Temporary Authority				
Grant of Authority				Date Effective: 12/12/2018

Class of Station:

On December 12, 2019, SES Americom, Inc. was granted special temporary authority for 60 days, beginning December 12, 2018, to operate its fixed earth station in Port St. Lucie, FL with the SES-14 (S2974) satellite at the 47.5° W.L. orbital location in the 13770-13780 MHz, 13778-14000 MHz and 13750-14000 MHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20180912-02660	E		Intelsat License LLC	
Special Temporary Authority				
Grant of Authority				Date Effective: 09/21/2018

Class of Station:

On September 21, 2018, Intelsat License LLC was granted special temporary authority for 30 days, beginning September 21, 2018, to operate a 7.3m S-band antenna located at its Paumalu, Hawaii teleport to provide telemetry, tracking, and command (TT&C) restoration services for the EUTELSAT-WA (S3031) satellite during its drift to, and operation at, the 132.85° W.L. orbital location on center frequencies 2085.688 MHz (Earth-to-space) and 2265.0 MHz (space-to-Earth).

Points of Communication:

SES–STA–20181112–03199 E Intelsat License LLC
Special Temporary Authority
Grant of Authority Date Effective: 12/12/2018

Class of Station:

On December 12, 2018, Intelsat License LLC was granted special temporary authority for 60 days, beginning December 12, 2018, to operate a Ku-band flat-panel antenna located at its McLean, VA headquarters to communicate with the Intelsat 29e satellite (S2913) at 50.0° W.L. orbital location in the 14.375-14.4375 GHz (Earth-to-space) and 12.075-12.220 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES–STA–20181114–03202 E E7541 Lockheed Martin Corporation
Special Temporary Authority
Grant of Authority Date Effective: 12/12/2018

Class of Station:

On December 12, 2018, Lockheed Martin Corporation was granted special temporary authority for 30 days, beginning January 15, 2019, to operate its fixed earth station in Carpentersville, NJ to provide command functions during the electric propulsion monitoring for the HellasSat 4/SaudiGeoSat 1 (HS4) satellite at the 39.0° E.L. orbital location in the 5927.25-5928.75 MHz and 6421.25-6422.75 MHz (Earth-to-space) frequency bands.

Points of Communication:

SES–STA–20181115–03214 E E010236 Hawaii Pacific Teleport, L.P.
Special Temporary Authority
Grant of Authority Date Effective: 12/11/2018

Class of Station:

On December 11, 2018, Hawaii Pacific Teleport, LP, was granted special temporary authority for 30 days, beginning December 11, 2018, to operate its fixed earth station in Kapolei, HI with the EUTELSAT 133WA (S3031) satellite at the 132.85° W.L. orbital location to test and validate services in the 14-14.5 GHz (Earth-to-space), and 10.95-11.2 GHz, 11.45-11.7 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES–STA–20181130–03437 E E920589 Mainstream Data, Inc.
Special Temporary Authority
Grant of Authority Date Effective: 12/13/2018

Class of Station:

On December 12, 2018, Mainstream Data Inc, was granted special temporary authority for 60 days, beginning December 12, 2018, to operate a VSAT network with Permitted list satellites in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands within the operational parameters of IBFS File No. SES-MOD-20021212-02213.

Points of Communication:

SES–STA–20181207–03385 E E181611 Maris Developments

Special Temporary Authority

Grant of Authority

Date Effective: 12/13/2018

Class of Station:

On December 13, 2018, Maris Developments was granted special temporary authority for 30 days, beginning December 13, 2018, to operate its earth station in Boardman, OR to communicate with the Digital Globe Constellations of Non-Geostationary Orbit (NGSO) Earth Exploration Satellite Service (EESS) satellites in the 402.0-403.0 MHz, 432.0-438.0 MHz, 449.75-451.25 MHz and 2025-2110 MHz (Earth-to-space), and 401.0-403.0 MHz and 8025-8400 MHz bands (space-to-Earth) frequency bands.

Points of Communication:

SES–STA–20181210–03423 E E170089 SES Americom, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 12/14/2018

Class of Station:

On December 14, 2018, SES Americom, Inc. was granted special temporary authority for 30 days, beginning January 4, 2019, to operate its fixed earth station in Mt. Airy, MD, to provide telemetry, tracking and control (TT&C) functions for the ASTRA 1H satellite as it drifts from the 67° W.L orbital location to the 80.8° W.L. orbital location on center frequencies: 14008.5 MHz and 14250.5 MHz (Earth-to-space), and 11693.5 MHz and 11707.0 MHz (space-to-Earth).

Points of Communication:

SES–T/C–20181211–03430 E E010087 ABC Holding Company Inc.

Application for Consent to Transfer of Control

Grant of Authority

Date Effective: 12/13/2018

Current Licensee: ABC Holding Company Inc.**FROM:** The Walt Disney Company**TO:** TWDC Holdco 613 Corp.

No. of Station(s) listed: 3

SES–T/C–20181211–03431 E E040305 American Broadcasting Companies, Inc.

Application for Consent to Transfer of Control

Grant of Authority

Date Effective: 12/13/2018

Current Licensee: American Broadcasting Companies, Inc.**FROM:** The Walt Disney Company**TO:** TWDC Holdco 613 Corp.

No. of Station(s) listed: 3

SES–T/C–20181211–03432 E E060349 American Broadcasting Companies, Inc.

Application for Consent to Transfer of Control

Grant of Authority

Date Effective: 12/13/2018

Current Licensee: American Broadcasting Companies, Inc.**FROM:** The Walt Disney Company**TO:** TWDC Holdco 613 Corp.No. of Station(s) listed: 1

SES-T/C-20181211-03433 E E120056 American Broadcasting Companies, Inc.
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 12/13/2018

Current Licensee: American Broadcasting Companies, Inc.
FROM: The Walt Disney Company
TO: TWDC Holdco 613 Corp.

No. of Station(s) listed: 5

SES-T/C-20181211-03434 E E030263 American Broadcasting Companies, Inc.
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 12/13/2018

Current Licensee: American Broadcasting Companies, Inc.
FROM: The Walt Disney Company
TO: TWDC Holdco 613 Corp.

No. of Station(s) listed: 9

SES-T/C-20181211-03435 E E090151 ESPN Productions, Inc.
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 12/13/2018

Current Licensee: ESPN Productions, Inc.
FROM: The Walt Disney Company
TO: TWDC Holdco 613 Corp.

No. of Station(s) listed: 1

SES-T/C-20181211-03436 E E120012 AT&T Teleholdings, Inc
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 12/18/2018

Current Licensee: New Cingular Wireless PCS, LLC
FROM: AT&T Teleholdings, Inc.
TO: AT&T Teleholdings, Inc

No. of Station(s) listed: 2

SURRENDER

SES-LIC-20040310-00350 E040137 Global Digital Media Xchange Inc.

License surrendered by letter filed on December 11, 2018.

SES-LIC-20130403-00308 E130074 Global Digital Media Xchange Inc.

License surrendered by letter filed on December 11, 2018.

SES-LIC-20170928-01067 E170177 HNS License Sub, LLC

License surrendered by letter filed on December 14, 2018.

SES-LIC-20170928-01072 E170182 HNS License Sub, LLC

License surrendered by letter filed on December 14, 2018.

SES-REG-20130403-00305 E130072 Global Digital Media Xchange Inc.

License surrendered by letter filed on December 11, 2018.

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