

3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 6	4.5 meters DH Satellite	4.5M
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 7	4.5 meters Scientific-Atlanta	8345
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 8	3.8 meters Comtech	934D0015-G5
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 9	3.7 meters Prodelin	1374
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 10	1.8 meters Patriot	TX-INT180KU
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 11	3.7 meters Patriot	Unknown
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-AMD-20181016-03281 E E181232 Charter Communications Operating, LLC
 Amendment
 Grant of Authority

Date Effective: 05/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 7901 66th St N, Pinellas, Pinellas Park, FL
 27 ° 50 ' 36.80 " N LAT.

82 ° 43 ' 39.80 " W LONG.

ANTENNA ID: 1	5 meters ATCi	Simulsat 5M
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 2	5 meters Scientific-Atlanta	8008B
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 3	4.6 meters Andrew	ESA46

3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 4	4.6 meters Scientific-Atlanta	8346
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 5	4.5 meters Andrew	ESA45
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 6	4.5 meters DH Satellite	4.5M
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 7	4.5 meters Scientific-Atlanta	8345
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 8	3.8 meters Comtech	934D0015-G5
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 9	3.7 meters Prodelin	1374
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 10	1.8 meters Patriot	TX-INT180KU
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 11	4.5 meters Patriot	PRT-450
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
ANTENNA ID: 12	4.5 meters Patriot	PRT-450
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
ANTENNA ID: 13	4.5 meters Patriot	PRT-450
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-ASG-20200107-00010	E	E170111	Charter Communications Operating, LLC
Application for Consent to Assignment			Date Effective: 01/07/2020
Consummated			
Current Licensee: Charter Communications Operating, LLC			
FROM: Charter Communications Operating, LLC			
TO: Spectrum Pacific West, LLC			
			No. of Station(s) listed: 7
SES-ASG-20200304-00215	E	E181400	Charter Communications Operating, LLC
Application for Consent to Assignment			Date Effective: 03/04/2020
Consummated			
Current Licensee: Interlink Communications Partners, LLC			
FROM: Charter Communications Operating, LLC			
TO: Spectrum Northeast, LLC			
			No. of Station(s) listed: 1
SES-ASG-20200318-00251	E	E190864	NBC Telemundo License LLC
Application for Consent to Assignment			Date Effective: 04/29/2020
Grant of Authority			
Current Licensee: Serestar Communications Corporation			
FROM: Serestar Communications Corporation			
TO: NBC Telemundo License LLC			
			No. of Station(s) listed: 2
SES-ASG-20200319-00252	E	E200091	WXMI, LLC
Application for Consent to Assignment			Date Effective: 03/19/2020
Consummated			
Current Licensee: WXMI, LLC			
FROM: WXMI, LLC			
TO: Scripps Broadcasting Holdings LLC			
			No. of Station(s) listed: 1
SES-ASG-20200329-00285	E	E181173	NRJ TV VI LLC
Application for Consent to Assignment			Date Effective: 03/29/2020
Consummated			
Current Licensee: NRJ TV VI LLC			
FROM: NRJ TV VI LLC			
TO: RNN National, LLC			
			No. of Station(s) listed: 1
SES-ASG-20200330-00324	E	E170111	Bright House Networks, LLC
Application for Consent to Assignment			Date Effective: 03/30/2020
Consummated			
Current Licensee: CCO SoCal I, LLC			
FROM: Charter Communications Operating, LLC			
TO: Spectrum Pacific West, LLC			
			No. of Station(s) listed: 1

SES-ASG-20200402-00356	E	E880792	Spectrum Pacific West, LLC	
Application for Consent to Assignment				Date Effective: 04/02/2020
Consummated				
Current Licensee:	SPECTRUM SUNSHINE STATE, LLC			
FROM:	SPECTRUM SUNSHINE STATE, LLC			
TO:	Spectrum NLP, LLC			
			No. of Station(s) listed:	1
SES-ASG-20200402-00357	E	E190818	Virginia Broadcasting, LLC	
Application for Consent to Assignment				Date Effective: 10/01/2019
Consummated				
Current Licensee:	Virginia Broadcasting, LLC			
FROM:	VIRGINIA BROADCASTING, LLC			
TO:	Gray Television Licensee, LLC			
			No. of Station(s) listed:	1
SES-ASG-20200402-00358	E	E8309	Charter Communications Operating, LLC	
Application for Consent to Assignment				Date Effective: 04/02/2020
Consummated				
Current Licensee:	Spectrum Northeast, LLC			
FROM:	SPECTRUM NORTHEAST, LLC			
TO:	Spectrum NLP, LLC			
			No. of Station(s) listed:	1
SES-ASG-20200413-00402	E	E190468	Radio License Holdings LLC	
Application for Consent to Assignment				Date Effective: 03/02/2020
Consummated				
Current Licensee:	Radio License Holdings LLC			
FROM:	RADIO LICENSE HOLDINGS LLC			
TO:	Red Apple Media, Inc.			
			No. of Station(s) listed:	1
SES-ASG-20200415-00409	E	E060164	Long Island University	
Application for Consent to Assignment				Date Effective: 03/18/2020
Consummated				
Current Licensee:	Long Island University			
FROM:	LONG ISLAND UNIVERSITY			
TO:	WNET			
			No. of Station(s) listed:	1
SES-ASG-20200423-00439	E	E201011	Charter Communications Operating, LLC	
Application for Consent to Assignment				Date Effective: 04/23/2020
Consummated				
Current Licensee:	Bresnan Communications, LLC			
FROM:	Charter Communications Operating, LLC			
TO:	Spectrum Pacific West, LLC			
			No. of Station(s) listed:	1
SES-REG-20180703-01991	E	E181232	Charter Communications Operating, LLC	
Registration				07/03/2018 - 07/03/2033
Grant of Authority				Date Effective: 05/01/2020
Class of Station:	Fixed Earth Stations			

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 7901 66th St N, Pinellas, Pinellas Park, FL
27 ° 50 ' 36.80 " N LAT.

82 ° 43 ' 39.80 " W LONG.

ANTENNA ID:	1	5 meters	ATCi	Simulsat 5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	2	5 meters	Scientific-Atlanta	8008B
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	3	4.6 meters	Andrew	ESA46
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	4	4.6 meters	Scientific-Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	5	4.5 meters	Andrew	ESA45
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	6	4.5 meters	DH Satellite	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	7	4.5 meters	Scientific-Atlanta	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	8	3.8 meters	Comtech	934D0015-G5
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	9	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	10	1.8 meters	Patriot	TX-INT180KU
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video, Audio, Data
ANTENNA ID:	11	4.5 meters	Patriot	PRT-450
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	12	4.5 meters	Patriot	PRT-450

3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data
ANTENNA ID: 13	4.5 meters Patriot	PRT-450
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180717-02247	E E181399	Bresnan Communications, LLC	07/17/2018 - 07/17/2033
Registration			Date Effective: 05/01/2020
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 210 S Hill St, Phillips, Malta, MT
48 ° 20 ' 39.60 " N LAT. 107 ° 52 ' 14.10 " W LONG.

ANTENNA ID: 1	5 meters	Antenna Technology Corp.	Simulsat 5M
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data	
ANTENNA ID: 2	5 meters	Scientific-Atlanta	8008B
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data	
ANTENNA ID: 3	4.6 meters	Andrew	ESA46
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data	
ANTENNA ID: 4	4.6 meters	Scientific-Atlanta	8346
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data	
ANTENNA ID: 5	4.5 meters	Andrew	ESA45
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data	
ANTENNA ID: 6	4.5 meters	DH Satellite	4.5M
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data	
ANTENNA ID: 7	4.5 meters	Scientific-Atlanta	8345
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data	
ANTENNA ID: 8	3.8 meters	Comtech	934D0015-G5

3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 9	3.7 meters Prodelin	1374
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 10	1.8 meters Patriot	TX-INT180KU
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video, Audio, Data
ANTENNA ID: 11	3.7 meters Patriot	Unknown
3700.0000 - 4200.0000 MHz	36M0G7W	Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181002-04700	E E191066	Hancock Communications, Inc.	
Registration			10/02/2018 - 10/02/2033
Grant of Authority			Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 37
 LOCATION: 1115 Tamarack Rd., Daviess, Owensboro, KY
 37 ° 44 ' 14.70 " N LAT. 87 ° 7 ' 20.50 " W LONG.

ANTENNA ID: 1	3.7 meters Prodelin	1374
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW
		Digital Data/Digital Audio

Points of Communication:

37 - PERMITTED LIST - ()

SES-REG-20181006-04914	E E191285	KAKW License Partnership, L.P.	
Registration			10/06/2018 - 10/06/2033
Grant of Authority			Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Bertram
 LOCATION: 1800 CR 206, Williamson, Austin, TX
 30 ° 43 ' 35.07 " N LAT. 97 ° 59 ' 26.51 " W LONG.

ANTENNA ID: 1	3.8 meters Comtech	829066-G2RC
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW
		Digital Video, Audio, and Data

Points of Communication:

Bertram - PERMITTED LIST - ()

SES-REG-20181011-05317 E E200023 Broadcasting Licenses, Limited Partnership
Registration 10/08/2018 - 10/08/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 830 CRATER LAKE AVE SUITE 105, JACKSON, MEDFORD, OR

42 ° 20 ' 13.19 " N LAT.

122 ° 51 ' 38.74 " W LONG.

ANTENNA ID: 1 3.7 meters VIKING 370NAV

3700.0000 - 4200.0000 MHz 36M0G7W digital

ANTENNA ID: 2 3.7 meters VIKING 370NAV

3700.0000 - 4200.0000 MHz 36M0G7W digital

ANTENNA ID: 3 3.7 meters PRODELIN 1375?

3700.0000 - 4200.0000 MHz 36M0G7W digital

ANTENNA ID: 4 3.7 meters PATRIOT UNKNOWN

3700.0000 - 4200.0000 MHz 36M0G7W digital

ANTENNA ID: 5 3.7 meters PRODELIN 1375?

3700.0000 - 4200.0000 MHz 36M0G7W digital

ANTENNA ID: 6 3 meters UNKNOWN UNKNOWN

3700.0000 - 4200.0000 MHz 36M0G7W digital

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181011-05339 E E200045 Davies Communications, Inc
Registration 10/05/2018 - 10/05/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations**Nature of Service:** Fixed Satellite Service

SITE ID: 1
LOCATION: 411 E Euclid, Mcpherson, Mcpherson, KS
38 ° 22 ' 19.10 " N LAT. 97 ° 39 ' 44.40 " W LONG.

ANTENNA ID: 1 3.7 meters Dawn CO D37F48
3700.0000 - 4200.0000 MHz 36M0G7W digital

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181011-05799 E E200491 Archdiocese of Detroit
Registration 10/11/2018 - 10/11/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: AOD Simulsat
LOCATION: 1 Radio Plaza, MI, Ferndale, MI
42 ° 27 ' 13.10 " N LAT. 83 ° 9 ' 49.70 " W LONG.

ANTENNA ID: AOD Simuls 9.6 meters ATCi Simusat 5B
3700.0000 - 4200.0000 MHz 36M0G7W VIDEO
3700.0000 - 4200.0000 MHz 36M0G7W VIDEO

Points of Communication:

AOD Simulsat - PERMITTED LIST - ()

SES-REG-20181011-05821 E E200512 WAY MEDIA, Inc.
Registration 10/11/2018 - 10/11/2033
Grant of Authority Date Effective: 04/29/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
LOCATION: 1145 Providence-Blue Level Road, Warren County, Bowling Green, KY
36 ° 57 ' 36.13 " N LAT. 86 ° 32 ' 49.13 " W LONG.

ANTENNA ID: ANT 1 3.7 meters PRODELIN 1374
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW

Points of Communication:

Site 1 - PERMITTED LIST - ()

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 706
LOCATION: 706 W. Herndon Ave., Fresno, Fresno, CA
36 ° 50 ' 18.00 " N LAT. 119 ° 48 ' 24.40 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin Series 1374
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW DVB-S

SITE ID: Bear
LOCATION: 30785 Bear Mt RD, Fresno, Squaw Valley, CA
36 ° 44 ' 45.10 " N LAT. 119 ° 17 ' 2.40 " W LONG.

ANTENNA ID: 2 3.7 meters Prodelin Series 1374
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW DVB-S

SITE ID: Adelaide
LOCATION: Breckenridge RD, Kern, Bakersfield, CA
35 ° 26 ' 15.80 " N LAT. 118 ° 44 ' 28.60 " W LONG.

ANTENNA ID: 3 3.7 meters Prodelin Series 1374
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW digital

SITE ID: Toro
LOCATION: Crral de Cielo & Hughes, Monterey, Salinsa, CA
36 ° 32 ' 17.00 " N LAT. 121 ° 37 ' 34.00 " W LONG.

ANTENNA ID: 4 3.7 meters Prodelin Series 1374
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW digital

SITE ID: El Dorado
LOCATION: Caversham & Iris Ct, Sacramento, Folsom, CA
38 ° 38 ' 52.70 " N LAT. 121 ° 5 ' 54.20 " W LONG.

ANTENNA ID: 5 3.7 meters Prodelin Series 1374
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW digital

SITE ID: Wilderness
LOCATION: 13969 Bogus Basin RD, Ada, Boise, ID
43 ° 44 ' 23.00 " N LAT. 116 ° 8 ' 15.00 " W LONG.

ANTENNA ID: 6 3.7 meters Prodelin Series 1374

SITE ID: Site 1
LOCATION: 79 Baldwin Ave, New Haven, Waterbury, CT
41 ° 32 ' 12.00 " N LAT. 73 ° 1 ' 52.00 " W LONG.

ANTENNA ID: ANT 1 3.8 meters Comtech Antenna Systems N/A
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Digital Audio

Points of Communication:

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

SES-REG-20181015-05263 E E191635 LAURENCE R HUNT (d/b/a KING KONG BROADCASTING)
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Arden Peak, Clark, Las Vegas, NV
36 ° 56 ' 43.90 " N LAT. 115 ° 2 ' 35.90 " W LONG.

ANTENNA ID: 1 3.048 meters Unknown 3.05mesh
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier
ANTENNA ID: 2 3.048 meters Unknown 3.05mesh
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier
ANTENNA ID: 3 3.048 meters Unknown 3.05mesh
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier
ANTENNA ID: 4 3.048 meters Unknown 3.05mesh
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier
ANTENNA ID: 5 3.048 meters Unknown 3.05mesh
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier
ANTENNA ID: 6 3.048 meters Unknown 3.05mesh
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181015-05269 E E191641 Parday
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 316 S. Ceder, Reeves, Pecos, TX
31 ° 25 ' 31.28 " N LAT. 103 ° 29 ' 30.10 " W LONG.

ANTENNA ID: 1 3.7 meters DH Antenna - Dawnco D-37F48-4PC-5.5
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181015-05691 E E200380 The University of Montana
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/28/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KUHM Helena
LOCATION: 9170 Glass Dr, USA, Helena, MT
46 ° 46 ' 10.70 " N LAT. 112 ° 1 ' 24.50 " W LONG.

ANTENNA ID: ANT1 3.7 meters DAWNco D37P-MD
3700.0000 - 4200.0000 MHz 30K0F1D 0.00 dBW Digital Audio CArrier
3700.0000 - 4200.0000 MHz 10M3G7W 0.00 dBW Digital Audio Carrier

Points of Communication:

KUHM Helena - PERMITTED LIST - ()

SES-REG-20181015-05696 E E200385 Houston Christian Broadcasters, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/28/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Brownwood
LOCATION: 1401 Hwy 84-67 W, Brown, Brownwood, TX
31 ° 43 ' 46.00 " N LAT. 99 ° 1 ' 15.00 " W LONG.

ANTENNA ID: Brownwood 3 meters Prodelin 1304
3700.0000 - 4200.0000 MHz 400KG7W

Points of Communication:

Brownwood - PERMITTED LIST - ()

SES-REG-20181015-05697 E E200386 Lindenwood University
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/28/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 01
LOCATION: 209 S. Kingshighway, St Charles, St Charles, MO
38 ° 47 ' 5.68 " N LAT. 90 ° 30 ' 24.31 " W LONG.

ANTENNA ID: ANT1 4.5 meters Scientific Atlanta-Viasat SA 4.5M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW
Video for cable, off-line and University educational purposes.

Points of Communication:

01 - PERMITTED LIST - ()

SES-REG-20181015-05698 E E200387 The University of Montana
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 04/28/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: K219DN Dillon
LOCATION: 601 E Cornell St, USA, Dillon, MT
45 ° 12 ' 32.60 " N LAT. 112 ° 38 ' 17.70 " W LONG.

ANTENNA ID: ANT1 3.7 meters DAWNco D37P-MD
3700.0000 - 4200.0000 MHz 30K0F1D 0.00 dBW Digital Audio Carrier
3700.0000 - 4200.0000 MHz 10M3G7W 0.00 dBW Digital Audio Carrier

Points of Communication:

K219DN Dillon - PERMITTED LIST - ()

SES-REG-20181015-05918 E E200608 Armada Media - McCook, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KJBL
LOCATION: 205 ELM ST, JULESBURG, CO
40 ° 59 ' 17.60 " N LAT. 102 ° 15 ' 45.40 " W LONG.

ANTENNA ID: KJBL 3.7 meters DH SATELLITE 37DH4
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL AUDIO CARRIERS

Points of Communication:

KJBL - PERMITTED LIST - ()

SES-REG-20181015-05924 E E200614 FEDERAL EXPRESS CORPORATION
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WTC
LOCATION: 25 FedEx Parkway, Shelby, Collierville, TN
35 ° 2 ' 22.50 " N LAT. 89 ° 43 ' 11.30 " W LONG.

ANTENNA ID: NOAA2 4.5 meters Prodelin 1451
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: NOAA1 4.5 meters Prodelin 1451
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

WTC - PERMITTED LIST - ()

SES-REG-20181015-05952 E E200644 Houston Christian Broadcasters, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Burnet
LOCATION: 10315 N. US Hwy 281, Burnet, Burnet, TX
30 ° 53 ' 39.00 " N LAT. 98 ° 14 ' 12.00 " W LONG.

ANTENNA ID: Burnet 3 meters Prodelin 1304
3700.0000 - 4200.0000 MHz 400KG7W

Points of Communication:

Burnet - PERMITTED LIST - ()

SES-REG-20181015-05953 E E200645 The Curators of the University of Missouri
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KOMU
LOCATION: 5550 Hwy 63 S, Boone, Columbia, MO
38 ° 53 ' 14.50 " N LAT. 92 ° 15 ' 50.10 " W LONG.

ANTENNA ID: Dish 1 4.5 meters Efficient Antenna Systems 4.5M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier
ANTENNA ID: Dish 2 3.8 meters Patriot 3.8M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

Points of Communication:

KOMU - PERMITTED LIST - ()

SES-REG-20181015-05956 E E200648 POLLACK BROADCASTING
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site1
LOCATION: 1303 Southwest Dr, Dunklin, Kennett, MO
36 ° 13 ' 30.23 " N LAT. 90 ° 4 ' 29.42 " W LONG.

ANTENNA ID: ANT1 4.2 meters VIKING 4.2
3700.0000 - 4200.0000 MHz 36M0F8F 0.00 dBW ANALOG VIDEO AND ASSOCIATED
SUBCARRIERS

Points of Communication:

Site1 - PERMITTED LIST - ()

SES-REG-20181015-05957 E E200649 Houston Christian Broadcasters, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Hunstville
LOCATION: 1540 Persimmon, Walker, Hunstville, TX
30 ° 42 ' 55.00 " N LAT. 95 ° 31 ' 42.00 " W LONG.

ANTENNA ID: Hunstville 3 meters Prodelin 1304
3700.0000 - 4200.0000 MHz 400KG7W
3700.0000 - 4200.0000 MHz 400KG7W

Points of Communication:

Hunstville - PERMITTED LIST - ()

SES-REG-20181015-05959 E E200651 Fifth Avenue Broadcasting Co., Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WDGG Studio
LOCATION: 555 5th Ave., Cabell, Huntington, WV
38 ° 25 ' 4.09 " N LAT. 82 ° 26 ' 57.11 " W LONG.

ANTENNA ID: ANT1 4.5 meters Prodelin 4.5M
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Audio with associated subcarriers

Points of Communication:

WDGG Studio - PERMITTED LIST - ()

SES-REG-20181015-05964 E E200656 The Original Company, Inc.
Registration 10/14/2018 - 10/14/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Bruceville
LOCATION: 6856 Grundman Rd., Knox, Vincennes, IN
38 ° 43 ' 44.60 " N LAT. 87 ° 24 ' 46.40 " W LONG.

ANTENNA ID: Dish1 3.7 meters DawnCo D37F48-4DC-5.5
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio

Points of Communication:

Bruceville - PERMITTED LIST - ()

SES-REG-20181015-05968 E E200661 The Original Company, Inc.
Registration 10/14/2018 - 10/14/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: St. Wendel
LOCATION: 12626 St. Wendel Rd, Vanderburgh, Evansville, IN
38 ° 5 ' 38.80 " N LAT. 87 ° 41 ' 38.30 " W LONG.

ANTENNA ID: Dish1 3.7 meters DawnCo D37F48-4DC-5.5
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio

Points of Communication:

St. Wendel - PERMITTED LIST - ()

SES-REG-20181015-05982 E E200675 HUNT BROADCASTING
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KIVY TOWER
LOCATION: 1186 EDMISTON DRIVE, HOUSTON, CROCKETT, TX
31 ° 18 ' 20.00 " N LAT. 95 ° 27 ' 9.00 " W LONG.

ANTENNA ID: 4.5 4.5 meters GEN DYNAMICS BIG
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW VIDEO

Points of Communication:

KIVY TOWER - PERMITTED LIST - ()

SES-REG-20181015-06080 E E200771 BAS Broadcasting, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SITE 3
LOCATION: 17421 Coshocton Ave, Knox, Mt. Vernon, OH
40 ° 24 ' 13.28 " N LAT. 82 ° 26 ' 15.47 " W LONG.

ANTENNA ID: ANT1 3.7 meters NSN 3.7
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio and video signals

Points of Communication:

SITE 3 - PERMITTED LIST - ()

SES-REG-20181015-06085 E E200776 Stewart Broadcasting Company, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 20109 Hadley Road Foley, AL, Baldwin, Foley, AL
30 ° 26 ' 38.00 " N LAT. 87 ° 40 ' 52.00 " W LONG.

ANTENNA ID: ANT 1 3.65 meters Unknown Receive only 3.65
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Digital video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181015-06086 E E200777 Black Hills Broadcasting, L.L.C.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KIMM Studio
LOCATION: 11 Main St., Pennington, Rapid City, SD
44 ° 4 ' 44.00 " N LAT. 103 ° 12 ' 59.70 " W LONG.

ANTENNA ID: ANT1 3.7 meters Comtech 3.7 Meter

SITE ID: 1
 LOCATION: 5047 Northeast Lincoln Road, McCurtain, Idabel, OK
 33 ° 56 ' 12.63 " N LAT. 94 ° 45 ' 46.59 " W LONG.

ANTENNA ID:	1	3.2 meters	Scientific Atlanta	3.2m
	4020.0000 - 4140.0000 MHz		36M0G7W 0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	2	3.12 meters	Satellite Patriot	3.12m
	3732.0000 - 4192.0000 MHz		36M0G7W 0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	3	2.8 meters	Scientific Atlanta	9000
	3720.0000 - 4180.0000 MHz		36M0G7W 0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	4	5.13 meters	Anixter-Mark	ES40200CD
	3720.0000 - 4180.0000 MHz		36M0G7W 0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	5	3.68 meters	Satellite Patriot	3.68m
	3720.0000 - 4160.0000 MHz		36M0G7W 0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	6	3.1 meters	Satellite Patriot	3.1m
	3715.0000 - 4180.0000 MHz		36M0G7W 0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	7	3.1 meters	Satellite Patriot	3.1m
	3760.0000 - 4160.0000 MHz		36M0G7W 0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	8	3.71 meters	Prodelin	3.7m
	3720.0000 - 4180.0000 MHz		36M0G7W 0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	9	3.71 meters	Prodelin	3.7m
	3716.0000 - 4180.0000 MHz		36M0G7W 0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	10	3.71 meters	Prodelin	3.7m
	3716.0000 - 4180.0000 MHz		36M0G7W 0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID:	11	3.71 meters	Prodelin	3.7m

3716.0000 - 4180.0000 MHz	36M0G7W	0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID: 12	3.71 meters	Prodelin	3.7m
3716.0000 - 4180.0000 MHz	36M0G7W	0.00 dBW	Modulation and Services Analog Video with associated subcarriers
ANTENNA ID: 13	3.71 meters	Prodelin	3.7m
3716.0000 - 4180.0000 MHz	36M0G7W	0.00 dBW	Modulation and Services Analog Video with associated subcarriers

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181016-05279	E	E191651	WEBQ, LLC	
Registration				10/16/2018 - 10/16/2033
Grant of Authority				Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 701 S COMMERCIAL ST, Saline, Harrisburg, IL
37 ° 43 ' 43.13 " N LAT. 88 ° 32 ' 13.94 " W LONG.

ANTENNA ID: 1	3.7 meters	DAWNco	D37F48-4PC-5.5
3700.0000 - 4200.0000 MHz	36M0G7W		QPSK modulation, digital audio and video data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181016-05280	E	E191652	Bois Forte Reservation	
Registration				10/16/2018 - 10/16/2033
Grant of Authority				Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 133 East Chapman Street, Saint Louis, Ely, MN
47 ° 54 ' 9.40 " N LAT. 91 ° 51 ' 52.00 " W LONG.

ANTENNA ID: 1	3.7 meters	ChannelMaster	TVRO
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital audio and video services.

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181016-05770 E E200461 Backyard Broadcasting PA LLC
Registration 08/27/2018 - 08/27/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Williamsport Studios
LOCATION: 1685 Four Mile Drive, Lycoming, Williamsport, PA
41 ° 15 ' 47.00 " N LAT. 76 ° 58 ' 14.86 " W LONG.

ANTENNA ID: CBand1 3.8 meters Patriot 3.8m Commercial
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio Signals

Points of Communication:

Williamsport Studios - PERMITTED LIST - ()

SES-REG-20181016-05942 E E200634 Armstrong Utilities, Inc.
Registration 10/10/2018 - 10/10/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Edinboro
LOCATION: 105 Walker Dr, Erie, Edinboro, PA
41 ° 53 ' 25.00 " N LAT. 80 ° 7 ' 25.00 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot ISO 9001/2000
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Video

Points of Communication:

Edinboro - PERMITTED LIST - ()

SES-REG-20181016-06105 E E200795 Henry County Radio Co Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WKKP
LOCATION: 940 Brownlee Rd., Butts, Jackson, GA
33 ° 16 ' 37.00 " N LAT. 83 ° 57 ' 59.00 " W LONG.

ANTENNA ID: WKKP 3.8 meters Comtech 3.8M EI/Az
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

WKKP - PERMITTED LIST - ()

SES-REG-20181016-06139 E E200828 Perry Broadcasting of Lawton, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KJMZ Studio
LOCATION: 1525 SE Flowermound Rd, Comanche, Lawton, OK
34 ° 35 ' 28.15 " N LAT. 98 ° 21 ' 10.47 " W LONG.

ANTENNA ID: ANT1 3 meters SAM 3.0 Meter
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio
3700.0000 - 4200.0000 MHz 36M0F8W 0.00 dBW Analog Audio

Points of Communication:

KJMZ Studio - PERMITTED LIST - ()

SES-REG-20181016-06159 E E200847 Board of Education of the City of Atlanta
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 740 Bismark Rd. NE
LOCATION: 740 Bismark Rd. NE, Fulton, Atlanta, GA
33 ° 48 ' 40.16 " N LAT. 84 ° 21 ' 50.71 " W LONG.

ANTENNA ID: 934D0015-G 3.8 meters Comtech 3.8 934D0015-G2
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

740 Bismark Rd. NE - PERMITTED LIST - ()

SES-REG-20181016-06176 E E200864 Catholic Radio of the Texas High Plains
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
LOCATION: 4400 NE 26th, USA, Amarillo, TX
35 ° 14 ' 32.10 " N LAT. 101 ° 47 ' 6.50 " W LONG.

ANTENNA ID: ANT1 3.1 meters PATRIOT ANTENNA SYSTEMS PRT-310
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW N/A

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181016-06179 E E200867 Premier Radio Stations, LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
LOCATION: 4157 East Carefree Highway, Maricopia, Cave Creek, AZ
33 ° 47 ' 47.71 " N LAT. 111 ° 59 ' 29.65 " W LONG.

ANTENNA ID: ANT 1 3 meters Prime Focus 300
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio and Video Signals

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181016-06238 E E200918 WSBH FM, LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Tower Site
LOCATION: 1865 Harlock Road, Brevard, Melbourne, FL
28 ° 8 ' 10.00 " N LAT. 80 ° 42 ' 12.00 " W LONG.

ANTENNA ID: Melbourne 3.8 meters Comscope Unknown

3700.0000 - 4200.0000 MHz

36M0G7W

Digital Audio Services

Points of Communication:

Tower Site - AMC-8 (S2379 - (139 W.L.))

SES-REG-20181016-06253 E E200928 Renda Broadcasting Corp. of Nevada

Registration

10/16/2018 - 10/16/2033

Grant of Authority

Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WSHH STUDIO

LOCATION: 900 PARISH STREET 4TH FLOOR, ALLEGHENY, PITTSBURGH, PA

40 ° 25 ' 40.78 " N LAT.

80 ° 2 ' 36.85 " W LONG.

ANTENNA ID: MAIN DISH 3.8 meters DH SATELLITE DH48AZ-EI

3700.0000 - 4200.0000 MHz

36M0G7W

DIGITAL AUDIO AND VIDEO SIGNALS

Points of Communication:

WSHH STUDIO - PERMITTED LIST - ()

SES-REG-20181016-06290 E E200957 Atlantic Coast Radio, LLC

Registration

10/16/2018 - 10/16/2033

Grant of Authority

Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Atlantic Coast Radio

LOCATION: 779 Warren Ave, Cumberland, Portland, ME

43 ° 41 ' 20.58 " N LAT.

70 ° 20 ' 2.54 " W LONG.

ANTENNA ID: ACR 3.8 meters Comtech 3

3700.0000 - 4200.0000 MHz

36M0G7W

Points of Communication:

Atlantic Coast Radio - AMC-18 (S2713) - (139 WL)

SES-REG-20181016-06298 E E200964 Iowa City Broadcasting Company, Inc.

Registration

10/16/2018 - 10/16/2033

Grant of Authority

Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KMRS Studio Location
LOCATION: 46671 State Hwy 28, Stevens, Morris, MN
45 ° 36 ' 11.00 " N LAT. 95 ° 53 ' 14.00 " W LONG.

ANTENNA ID: ant1 3.8 meters Comtech 3.8 dual axis
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Analog video/audio with subcarries

Points of Communication:

KMRS Studio Location - PERMITTED LIST - ()

SES-REG-20181016-06305 E E200970 WZMQ, LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WZMQ Transmitter
LOCATION: Malton Road, Marquette, Ishpening, MI
46 ° 30 ' 6.90 " N LAT. 87 ° 38 ' 58.60 " W LONG.

ANTENNA ID: 1 3.7 meters DH 3.7M
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

Points of Communication:

WZMQ Transmitter - PERMITTED LIST - ()

SES-REG-20181016-06314 E E200979 WNPV INC.
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
LOCATION: 1210 Snyder Road, Montgomery, Lansdale, PA
40 ° 14 ' 17.70 " N LAT. 75 ° 18 ' 54.70 " W LONG.

ANTENNA ID: 1 3.8 meters EchoStar 3.8
3700.0000 - 4200.0000 MHz 36M0G7W MP-2/MP-3

Points of Communication:

Site 1 - AMC-18 (S2713) - (139 WL)

SITE ID: Sheridan, WY
 LOCATION: 140 E Loucks St, Sheridan, Sheridan, WY
 44 ° 47 ' 49.10 " N LAT. 106 ° 57 ' 13.90 " W LONG.

ANTENNA ID:	1	5 meters	ATCi	Simulsat
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Video, Audio, Data
ANTENNA ID:	2	4.5 meters	Scientific Atlanta	SA4.5
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Video, Audio, Data
ANTENNA ID:	3	3.8 meters	Comtech	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Video, Audio, Data
ANTENNA ID:	4	5 meters	Scientific Atlanta	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Video, Audio, Data
ANTENNA ID:	5	4.6 meters	Scientific Atlanta	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Video, Audio, Data
ANTENNA ID:	6	3.8 meters	Patriot	Unknown
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Video, Audio, Data

Points of Communication:

Sheridan, WY - PERMITTED LIST - ()

SES-REG-20181016-06380 E E201031 Emmis Austin Radio Broadcasting Company, L.P.
 Registration 10/16/2018 - 10/16/2033
 Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KLBJ(AM) Studios
 LOCATION: 8309 N. IH-35, Travis, Austin, TX
 30 ° 20 ' 45.67 " N LAT. 97 ° 41 ' 40.80 " W LONG.

ANTENNA ID:	1	3.2 meters	Patriot	3.2M
	3700.0000 - 4200.0000 MHz		36M0G7W	
				Distribute various program streams.
	3700.0000 - 4200.0000 MHz		36K0G7W	
				Distribute various program streams.
ANTENNA ID:	2	3.2 meters	Scientific Atlanta	9000
	3700.0000 - 4200.0000 MHz		36M0G7W	
				Distribute various program streams.

3700.0000 - 4200.0000 MHz	36K0G7W	Distribute various program streams.
ANTENNA ID: 3	3.6 meters SAMI USA	Mesh 12
3700.0000 - 4200.0000 MHz	36M0G7W	Distribute various program streams.
3700.0000 - 4200.0000 MHz	36K0G7W	Distribute various program streams.

Points of Communication:

KLBJ(AM) Studios - PERMITTED LIST - ()

SES-REG-20181016-06401 E E201048 TSCHUDY BROADCASTING CORP
 Registration 10/16/2018 - 10/16/2033
 Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
 LOCATION: 52 Mountain Park Drive, Marion, White Hall, WV
 39 ° 25 ' 8.00 " N LAT. 80 ° 10 ' 52.00 " W LONG.

ANTENNA ID: Ant 1	3.7 meters Dawn	D37F48-4PC-5.5
3700.0000 - 4200.0000 MHz	30M0G7W 0.00 dBW	Modulation and services analog videowith associated subcarriers

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181016-06406 E E201051 Dick Broadcasting Company Inc. of Tennessee
 Registration 10/16/2018 - 10/16/2033
 Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: New Bern Site
 LOCATION: 1361 Colony Drive, Craven, New Bern, NC
 35 ° 7 ' 38.70 " N LAT. 77 ° 5 ' 25.30 " W LONG.

ANTENNA ID: 1	3.1 meters Patriot	3.1 Meter
3700.0000 - 4200.0000 MHz	36M0G7W 0.00 dBW	Digital Data/Digital Audio

SITE ID: Myrtle Beach Site
 LOCATION: 1016 Ocala Street, Horry, Myrtle Beach, SC
 33 ° 42 ' 23.60 " N LAT. 78 ° 53 ' 23.40 " W LONG.

ANTENNA ID: 1	3.1 meters Harris Corp.	3.1 Meter
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Nature of Service: Fixed Satellite Service

SITE ID: WMIX Studio
LOCATION: 3501 Broadway Street, Jefferson, Mount Vernon, IL
38 ° 18 ' 49.70 " N LAT. 88 ° 56 ' 9.38 " W LONG.

ANTENNA ID: ANT1 3.7 meters DAWNco D37F48-4PC-5.5
3700.0000 - 4200.0000 MHz 36M0G7W QPSK modulation, digital audio and video data

Points of Communication:

WMIX Studio - PERMITTED LIST - ()

SES-REG-20181016-06445 E E201086 South Central Communications, Inc.
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: UT0188-2
LOCATION: 640 East 4930 North, Iron, Enoch, UT
37 ° 46 ' 0.91 " N LAT. 113 ° 2 ' 58.78 " W LONG.

ANTENNA ID: 2 3.8 meters Patriot Sup-450-3
3700.0000 - 4200.0000 MHz 6M00C7W 0.00 dBW Video Carrier

SITE ID: UT0188-1
LOCATION: 640 East 4930 North, Iron, Enoch, UT
37 ° 46 ' 0.87 " N LAT. 113 ° 2 ' 58.49 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot Sup-450-3
3700.0000 - 4200.0000 MHz 6M00C7W 0.00 dBW Video Carrier

SITE ID: UT0188-4
LOCATION: 640 East 4930 North, Iron, Enoch, UT
37 ° 46 ' 0.84 " N LAT. 113 ° 2 ' 58.70 " W LONG.

ANTENNA ID: 4 3.8 meters Patriot Sup-450-3
3700.0000 - 4200.0000 MHz 6M00C7W 0.00 dBW Video Carrier

SITE ID: UT0188-3
LOCATION: 640 East 4930 North, Iron, Enoch, UT
37 ° 46 ' 1.02 " N LAT. 113 ° 2 ' 58.74 " W LONG.

ANTENNA ID: 3 3.8 meters Patriot Sup-450-3

SITE ID: ClevelandHE 6
LOCATION: 1230 N State Road 155, Emery, Cleveland, UT
39 ° 22 ' 11.28 " N LAT. 110 ° 51 ' 2.07 " W LONG.

ANTENNA ID: SAT6 3.8 meters Patriot Dish
3700.0000 - 4200.0000 MHz 24M0F9F 0.00 dBW Video Carrier

SITE ID: ClevelandHE 2
LOCATION: 1230 N State Road 155, Emery, Cleveland, UT
39 ° 22 ' 11.99 " N LAT. 110 ° 51 ' 1.61 " W LONG.

ANTENNA ID: SAT2 4.5 meters Superior SSE 8345
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Video Carrier

Points of Communication:

- ClevelandHE 1 - PERMITTED LIST - ()
- ClevelandHE 2 - PERMITTED LIST - ()
- ClevelandHE 3 - PERMITTED LIST - ()
- ClevelandHE 4 - PERMITTED LIST - ()
- ClevelandHE 5 - PERMITTED LIST - ()
- ClevelandHE 6 - PERMITTED LIST - ()

SES-REG-20181016-06453 E E201096 Paramount Pictures Corporation
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Paramount Site 1
LOCATION: 860 North Gower Street, Los Angeles, Los Angeles, CA
34 ° 5 ' 10.00 " N LAT. 118 ° 19 ' 16.20 " W LONG.

ANTENNA ID: dish-1 3.8 meters Unknown 3.8M
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

Points of Communication:

- Paramount Site 1 - PERMITTED LIST - ()

SES-REG-20181016-06466 E E201109 Wallingford Communications LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WEKY Satellite
LOCATION: 128 Big Hill Avenue 128 Big Hill Avenue, Kentucky, Richmond, KY
37 ° 44 ' 33.60 " N LAT. 84 ° 17 ' 12.10 " W LONG.

ANTENNA ID: Radio-1 3.7 meters General Dynamics Series 1374
3700.0000 - 4200.0000 MHz 36M0G7W data and audio

Points of Communication:

WEKY Satellite - PERMITTED LIST - ()

SES-REG-20181016-06509 E E201151 Emmis Austin Radio Broadcasting Company, L.P.
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KLBJ(AM) Tower Site
LOCATION: 11419 Platt Lane, Travis, Austin, TX
30 ° 14 ' 15.20 " N LAT. 97 ° 37 ' 44.90 " W LONG.

ANTENNA ID: 01 3.2 meters Scientific Atlanta 3.2 dish
3700.0000 - 4200.0000 MHz 36M0G7W Distribute various programming streams.
3700.0000 - 4200.0000 MHz 30K0G7W Distribute various programming streams.

Points of Communication:

KLBJ(AM) Tower Site - PERMITTED LIST - ()

SES-REG-20181016-06516 E E201157 Packer Radio WION, LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WION
LOCATION: 1150 Haynor Rd., Ionia, Ionia, MI
43 ° 0 ' 14.70 " N LAT. 85 ° 5 ' 10.10 " W LONG.

ANTENNA ID: WION 1 3 meters Kaul-Tronics KTI-10
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital audio and data
3700.0000 - 4200.0000 MHz 36M0F8W 0.00 dBW Analog audio

ANTENNA ID:	WION 2	2.8 meters	Scientific-Atlanta	Series 9000	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital audio and data
	3700.0000 - 4200.0000 MHz		36M0F8W	0.00 dBW	Analog audio

Points of Communication:

WION - PERMITTED LIST - ()

SES-REG-20181016-06517	E	E201158	Town and Country Broadcasting, Inc.	10/16/2018 - 10/16/2033	
Registration				Date Effective:	05/04/2020
Grant of Authority					

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Xenia Studio
LOCATION: 23 E Second Street, Greene, Xenia, OH
39 ° 41 ' 1.20 " N LAT. 83 ° 55 ' 43.90 " W LONG.

ANTENNA ID:	Ant1	3.8 meters	Comtech	3.8M	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital Video/Audio

Points of Communication:

Xenia Studio - PERMITTED LIST - ()

SES-REG-20181017-05254	E	E191626	HC2 LPTV Holdings, Inc.	10/16/2018 - 10/16/2033	
Registration				Date Effective:	05/05/2020
Grant of Authority					

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: State Rd 107, Palmhurst, TX
26 ° 16 ' 2.20 " N LAT. 98 ° 19 ' 11.80 " W LONG.

ANTENNA ID:	1	3 meters	Prodelin	1304	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital Video with associated audio subcarriers

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181017-05261 E E191633 Longport Media, LLC
Registration 10/14/2018 - 10/14/2033
Grant of Authority Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1601 New Road, Atlantic, Linwood, NJ
39 ° 20 ' 34.00 " N LAT. 74 ° 58 ' 58.00 " W LONG.

ANTENNA ID: 1 3.7 meters Scientific Atlanta 299775
3700.0000 - 4200.0000 MHz 30K0G7W digital Data, Audio QPSK

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181017-06125 E E200815 Graham Media Group, Orlando, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WKMG
LOCATION: 4466 John Young Parkway, Orange, Orlando, FL
28 ° 35 ' 38.50 " N LAT. 81 ° 25 ' 12.80 " W LONG.

ANTENNA ID: 1 4.5 meters Patriot 4.5 Meter
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital video and data

Points of Communication:

WKMG - PERMITTED LIST - ()

SES-REG-20181017-06127 E E200817 Graham Media Group, Orlando, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WKMG
LOCATION: 4466 John Young Parkway, Orange, Orlando, FL
28 ° 35 ' 38.20 " N LAT. 81 ° 25 ' 12.30 " W LONG.

ANTENNA ID: 1 4.5 meters Patriot 4.5 Meter

SES-REG-20181017-06446 E E201087 KEA Radio, Inc.
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WKEA Studio
LOCATION: 19784 John T. Reid Parkway, Jackson, Scottsboro, AL
34 ° 37 ' 32.05 " N LAT. 86 ° 4 ' 38.99 " W LONG.

ANTENNA ID: Dish1 3.1 meters Sami TVRO3.1
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video & Audio

Points of Communication:

WKEA Studio - PERMITTED LIST - ()

SES-REG-20181017-06447 E E201090 Lee Airwaves, LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 37 S. High School Ave., Marion, Columbia, MS
31 ° 14 ' 15.80 " N LAT. 89 ° 50 ' 18.10 " W LONG.

ANTENNA ID: 3.7M 3.7 meters Andrew 3.7M
3700.0000 - 4200.0000 MHz 36M0G7W Digital traffic, various FEC, data rates and modulations

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181017-06463 E E201106 Vazquez Development LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Dish 1
LOCATION: 6405 Olcott, Lake, Hammond, IN
41 ° 35 ' 48.60 " N LAT. 87 ° 28 ' 44.82 " W LONG.

ANTENNA ID: Dish 1 3.8 meters Comtech G2RC

3700.0000 - 4200.0000 MHz

36M0G7W

Digital and Audio Data

Points of Communication:

Dish 1 - PERMITTED LIST - ()

SES-REG-20181017-06520 E E201161 Broadcast Communications, Inc.

Registration

10/17/2018 - 10/17/2033

Grant of Authority

Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: MAIN-STUDIO

LOCATION: 1918 LINCOLN HWY (RT 30), ALLEGHENY, NORTH VERSAILLES, PA
40 ° 21 ' 59.56 " N LAT. 79 ° 46 ' 43.24 " W LONG.

ANTENNA ID: STUDIO-2 3.8 meters RSS/SSE 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL AUDIO, VIDEO, DATA

ANTENNA ID: STUDIO-1 3.8 meters RSI/SSE 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL AUDIO, VIDEO, DATA

Points of Communication:

MAIN-STUDIO - PERMITTED LIST - ()

SES-REG-20181017-06524 E E201165 Lotus Los Angeles Corp.

Registration

10/17/2018 - 10/17/2033

Grant of Authority

Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 4557 W Martin Luther King Jr Blvd, Los Angeles, Los Angeles, CA
34 ° 1 ' 9.70 " N LAT. 118 ° 20 ' 47.70 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin 1374

3700.0000 - 4200.0000 MHz 36M0F8W Analog audio and data

3700.0000 - 4200.0000 MHz 36M0G7W Digital audio and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181019-06108 E E200798 Access Cable Television, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Greensburg 1
LOCATION: Buckner Hill, Green, Greensburg, KY
37 ° 15 ' 35.00 " N LAT. 85 ° 30 ' 41.00 " W LONG.

ANTENNA ID:	Ant 1	3.7 meters	Prodelin	Prodelin	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Analog Video with associated subcarriers
ANTENNA ID:	Ant 2	3.8 meters	ComTech	ComTech	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Analog Video with associated subcarriers
ANTENNA ID:	Ant 3	4.6 meters	Scientific Atlanta	Scientific Atlanta	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Analog Video with associated subcarriers

Points of Communication:

Greensburg 1 - PERMITTED LIST - ()

SES-REG-20181019-06109 E E200799 Access Cable Television, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Cumberland
LOCATION: 806 Kingdom Come Drive, Harlan, Cumberland, KY
36 ° 58 ' 54.00 " N LAT. 82 ° 58 ' 49.00 " W LONG.

ANTENNA ID:	Ant 1	3.7 meters	Prodelin	Prodelin	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Analog Video with associated subcarriers
ANTENNA ID:	Ant 2	3.8 meters	ComTech	ComTech	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Analog Video with associated subcarriers
ANTENNA ID:	Ant 3	4.5 meters	Patriot	Patriot	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Analog Video with associated subcarriers

Points of Communication:

SES-REG-20181022-05925 E E200615 Volcano Vision, Inc.

Registration

09/13/2018 - 09/13/2033

Grant of Authority

Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Pioneer Headend

LOCATION: 23320 Hwy 26, Amador, Pioneer, CA

38 ° 24 ' 46.60 " N LAT.

120 ° 35 ' 43.20 " W LONG.

ANTENNA ID:	1	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	RX of Analog & Digital video & associated audio subcarriers
ANTENNA ID:	2	4.5 meters	DH Satellite	4.5
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	RX of Analog & Digital video & associated audio subcarriers
ANTENNA ID:	3	4.5 meters	DH Satellite	4.5
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	RX of Analog & Digital video and associated audio subcarriers
ANTENNA ID:	4	4.5 meters	DH Satellite	DH45
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	RX of Analog & Digital video and associated audio subcarriers
ANTENNA ID:	5	4.5 meters	DH Satellite	DH45
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	RX of Analog & Digital video and associated audio subcarriers
ANTENNA ID:	6	4.5 meters	DH Satellite	DH45
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	RX of Analog & Digital video and associated audio subcarriers
ANTENNA ID:	7	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	RX of Analog & Digital video and associated audio subcarriers

Points of Communication:

Pioneer Headend - PERMITTED LIST - ()

SES-REG-20181027-06451 E E201094 FRC of Alabama, LLC d/b/a Focus Radio Communications
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
LOCATION: 1108 Woodmont Avenue, Madison, Huntsville, AL
34 ° 43 ' 45.24 " N LAT. 86 ° 36 ' 3.00 " W LONG.

ANTENNA ID: Ant 1 3.7 meters PRODELIN 1374

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181029-06130 E E200821 Graham Media Group, Orlando, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WKMG
LOCATION: 4466 John Young Parkway, Orange, Orlando, FL
28 ° 35 ' 37.90 " N LAT. 81 ° 25 ' 13.30 " W LONG.

ANTENNA ID: 1 4.5 meters Scientific Atlanta 8345

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

Points of Communication:

WKMG - PERMITTED LIST - ()

SES-REG-20181127-06450 E E201093 West Virginia Radio Corporation of the Alleghenies
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Cumberland
LOCATION: 15 E. Industrial Boulevard, Allegany, Cumberland, MD
39 ° 37 ' 57.82 " N LAT. 78 ° 45 ' 51.67 " W LONG.

ANTENNA ID: CMB1 3.2 meters Von Weiss na

3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	digital
ANTENNA ID: CMB2	3.2 meters	Houston Tracker System	na
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	digital

Points of Communication:

Cumberland - PERMITTED LIST - ()

SES-RWL-20191204-01792 E E950009 Omnitrac, LLC
 Renewal
 Returned No Action Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

" In accordance with 47 CFR §1.1111 (c), " Applications and other filings that are not submitted in accordance with these instructions will be returned as unprocessable. Note to paragraph (c): This requirement for the simultaneous submission of fee forms with applications or other filings does not apply to the payment of fees for which the Commission has established a billing process. See §1.1121 of this subpart.", this application was returned without action."

SITE ID: 1
 LOCATION: 5225 W. CAPOVILLA AVE. (SWITCH HUB), LAS VEGAS, LAS VEGAS, NV
 36 ° 3 ' 30.41 " N LAT. 115 ° 12 ' 52.37 " W LONG.

ANTENNA ID: 1	7.3 meters	GENERAL DYNAMICS SATECOMM TECHNOLOGIES	7.3 METER KXX
14000.0000 - 14500.0000 MHz	2M50G7D	72.25 dBW	OmniTRACS-2 Forward Link Services
11700.0000 - 12200.0000 MHz	2M50G7D		OmniTRACS-2 Forward Link Services
11700.0000 - 12200.0000 MHz	36M0F3F		OmniTRACS-2 Return Link Services

Points of Communication:

- 1 - E117 WA (S2873) - (116.8 W.L.)
- 1 - EUTELSAT115WA(S2589) - (114.9 W.L.)
- 1 - PERMITTED LIST - ()

SES-RWL-20200327-00329 E E050109 iHeartMedia + Entertainment, Inc.
 Renewal 05/23/2020 - 05/23/2035
 Grant of Authority Date Effective: 03/31/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 20880 STONE OAK PARKWAY, BEXAR, SAN ANTONIO, TX
 29 ° 38 ' 50.00 " N LAT. 98 ° 27 ' 14.00 " W LONG.

ANTENNA ID:	1	6.1 meters	VERTEX RSI	KPC
	5925.0000 - 6425.0000 MHz	36M0G7D	75.80 dBW	Digital data, various FEC, various data rates, various modulation
	5925.0000 - 6425.0000 MHz	36M0G7W	75.80 dBW	Digital data, various FEC, various data rates, various modulation
	5925.0000 - 6425.0000 MHz	51K2G7D	51.90 dBW	Digital data, various FEC, various data rates, various modulation
	5925.0000 - 6425.0000 MHz	51K2G7W	51.90 dBW	Digital data, various FEC, various data rates, various modulation
	3700.0000 - 4200.0000 MHz	36M0G7D		Digital data, various FEC, various data rates, various modulation
	3700.0000 - 4200.0000 MHz	36M0G7W		Digital data, various FEC, various data rates, various modulation
	3700.0000 - 4200.0000 MHz	51K2G7D		Digital data, various FEC, various data rates, various modulation
	3700.0000 - 4200.0000 MHz	51K2G7W		Digital data, various FEC, various data rates, various modulation
ANTENNA ID:	2	4.5 meters	SUMAN	SM-T4.5R
	5925.0000 - 6425.0000 MHz	2M00G1D	60.20 dBW	QPSK
	5925.0000 - 6425.0000 MHz	128KG1D	48.25 dBW	QPSK
	5925.0000 - 6425.0000 MHz	11M0G1D	67.57 dBW	QPSK
	3700.0000 - 4200.0000 MHz	2M00G1D		QPSK
	3700.0000 - 4200.0000 MHz	128KG1D		QPSK
	3700.0000 - 4200.0000 MHz	11M0G1D		QPSK

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20200428-00452 E E950270 CBS Communications Services Inc.
 Renewal 06/09/2020 - 06/09/2035
 Grant of Authority Date Effective: 04/29/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 5233 BRIDGE STREET, TARRANT, FORT WORTH, TX
32 ° 45 ' 38.00 " N LAT. 97 ° 14 ' 38.00 " W LONG.

ANTENNA ID:	1	4.6 meters	ANDREW CORPORATION	ESA46-124
	14000.0000 - 14500.0000 MHz	36M0F3F	72.20 dBW	ANALOG VIDEO/AUDIO
	14000.0000 - 14500.0000 MHz	36M0G7W	72.00 dBW	DIGITAL VIDEO/VOICE/DATA
	11700.0000 - 12200.0000 MHz	36M0F3F		ANALOG VIDEO/AUDIO
	11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL VIDEO/VOICE/DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20200428-00453 E E050094 Tribune Media Company
Renewal 05/31/2020 - 05/31/2035
Grant of Authority Date Effective: 04/29/2020

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 6910 Network Place, Marion, Indianapolis, IN
39 ° 52 ' 48.30 " N LAT. 86 ° 16 ' 40.90 " W LONG.

ANTENNA ID:	1	4.9 meters	ANDREW	ES49MPJ-1
	14000.0000 - 14500.0000 MHz	36M0F3F	78.10 dBW	ANALOG VIDEO WITH AUDIO SUBCARRIERS
	14000.0000 - 14500.0000 MHz	43M0G7W	78.10 dBW	DIGITAL VIDEO AND DATA
	14000.0000 - 14500.0000 MHz	36M0G7W	78.10 dBW	DIGITAL VIDEO AND DATA
	11700.0000 - 12200.0000 MHz	36M0F3F		ANALOG VIDEO WITH AUDIO SUBCARRIERS
	11700.0000 - 12200.0000 MHz	43M0G7W		DIGITAL VIDEO AND DATA
	11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL VIDEO AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20200430-00465 E E050161 Western Kentucky University
Renewal 07/19/2020 - 07/19/2035
Grant of Authority Date Effective: 05/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: Academic Complex Bldg. WKYU 1906 College Heights Blvd, #11035, WARREN, BOWLING GREEN, KY
36 ° 59 ' 0.00 " N LAT. 86 ° 27 ' 24.00 " W LONG.

ANTENNA ID:	3.8M.	3.8 meters	PRODELIN	1383
6330.9400 - 6425.0000 MHz		154KG7W	51.09 dBW	DIGITAL, QPSK, 1/2 FEC, 128 KBPS
6068.9000 - 6182.1400 MHz		154KG7W	51.09 dBW	DIGITAL, QPSK, 1/2 FEC, 128 KBPS
5925.0000 - 6058.7000 MHz		154KG7W	51.09 dBW	DIGITAL, QPSK, 1/2 FEC, 128 KBPS
3700.0000 - 4200.0000 MHz		154KG7W		DIGITAL, QPSK, 1/2 FEC, 128 KBPS

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20200430-00466 E E950157 Scripps Broadcasting Holdings LLC
Renewal 05/26/2020 - 05/26/2035
Grant of Authority Date Effective: 05/01/2020

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: WXYZ-TV - 20777 WEST TEN MILE ROAD, SOUTHFIELD, MI
42 ° 28 ' 13.00 " N LAT. 83 ° 14 ' 58.00 " W LONG.

ANTENNA ID:	1	4.6 meters	ANDREW	ES46MPJ
14000.0000 - 14500.0000 MHz		36M0F3F	72.90 dBW	
14000.0000 - 14500.0000 MHz		64K0G7E	42.60 dBW	
14000.0000 - 14500.0000 MHz		26K0F3E	38.70 dBW	
11700.0000 - 12200.0000 MHz		36M0F3F		
11700.0000 - 12200.0000 MHz		64K0G7E		
11700.0000 - 12200.0000 MHz		26K0F3E		

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20200319-00265 E E930078 Alascom, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 05/05/2020

Class of Station:

On May 5, 2020, Alascom Inc. was granted special temporary authority for 60 days, to operate a new back-up Ka-band antenna at its Anchorage, AK earth station site (call sign E930078) will communicate with DIRECTV's SPACEWAY-2 (S2133) satellite at the 138.9° W.L. orbital location in the 29.5-30.0 GHz (Earth-to-space), and 19.7-20.2 GHz (space-to-Earth) frequency bands without prejudice to future actions on pending IBFS File No. SES-MOD-20190415-00512.

Points of Communication:

SES-STA-20200429-00460 E E190102 Hawaii Pacific Teleport, L.P.

Special Temporary Authority

Grant of Authority

Date Effective: 04/30/2020

Class of Station:

On April 30, 2020, Hawaii Pacific Teleport, L.P. was granted special temporary authority for 60 days, beginning April 30, 2020, to operate a fixed earth station in Gualo Rai, Saipan to communicate with the JCSAT-2B satellite at the 154° E.L. orbital location in the 6168-6400 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20200429-00462 E E160077 Kenneth Copeland Ministries

Special Temporary Authority

Grant of Authority

Date Effective: 05/01/2020

Class of Station:

On May 1, 2020, Kenneth Copeland Ministries was granted special temporary for 60 days, beginning May 1, 2020, to operate its fixed earth station in Newark, TX to communicate with Permitted List satellites in the 5985-6167 MHz and 6325-6425 MHz (Earth-to-space) frequency bands.

Points of Communication:

SES-T/C-20200416-00411 E E191622 Southwind Broadcasting LLC

Application for Consent to Transfer of Control

Consummated

Date Effective: 04/16/2020

Current Licensee: Southwind Broadcasting LLC

FROM: MEMBERS OF SOUTHWIND BROADCASTING, LLC

TO: Ronald Metzinger

No. of Station(s) listed: 1

Dismissal

SES-MOD-20190102-00249 E150031 Overon America

Application is dismissed, SES-MOD-20161003-00824 has been surrendered.

SES-RWL-20191004-01791 Rio Virgin Telephone Company

This renewal application dismissed. Renewal granted on October 22, 2019.

SES-RWL-20200110-00486 SES Americom, Inc.

Dismissal

This renewal application dismissed. The call sign (E040302) was surrendered on January 10, 2020.

SURRENDER

SES-LIC-20091118-01472 E090206 IMAHOUSE, LLC

License surrendered by letter filed on May 3, 2020.

SES-MOD-20161003-00824 E150031 Overon America

License surrendered by letter filed on May 3, 2020.

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