



PUBLIC NOTICE

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

News media information 202-418-0500
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)
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Report No. SES-02202

Wednesday September 25, 2019

Satellite Communications Services Information re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-ASG-20190605-00678 E E130096 Local TV Virginia License, LLC
Application for Consent to Assignment
Grant of Authority Date Effective: 09/16/2019

Current Licensee: Local TV Virginia License, LLC
FROM: Local TV Virginia License, LLC
TO: Scripps Broadcasting Holdings LLC

No. of Station(s) listed: 2

SES-ASG-20190904-01139 E E000701 HDNet LLC
Application for Consent to Assignment
Grant of Authority Date Effective: 09/05/2019

Current Licensee: HDNet LLC
FROM: HDNet LLC
TO: HDNet FCC LicenseCo LLC

No. of Station(s) listed: 5

SES-LIC-20190308-00300 E E190105 Denali 20020, LLC
Application for Authority 09/23/2019 - 09/23/2034
Grant of Authority Date Effective: 09/23/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: P.O. Box, 66C USEI Drive, Okanogan, Brewster, WA
48 ° 8 ' 49.90 " N LAT. 119 ° 41 ' 44.50 " W LONG.

ANTENNA ID: 1 11.1 meters General Dynamics 11.1 meter

6598.3300 - 6618.8300 MHz	20M5G7D	86.68 dBW	Digital Data Carrier
6649.4800 - 6669.9800 MHz	20M5G7D	86.68 dBW	Digital Data Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181030-03713 E E873414 GCI Communication Corp.
 Application for Modification 12/10/2009 - 12/10/2024
 Grant of Authority Date Effective: 09/20/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 900 E. BENSON BLVD. (ANCHORAGE BP), ANCHORAGE, AK
 61 ° 11 ' 33.30 " N LAT. 149 ° 51 ' 46.60 " W LONG.

ANTENNA ID: 9.0M. 9 meters VERTEX COMMUNICATIONS 9.0 KPC

6330.9400 - 6425.0000 MHz	30M0F9W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6330.9400 - 6330.9400 MHz	36M0G7W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6330.9400 - 6425.0000 MHz	60K0G7W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6212.3400 - 6300.7400 MHz	30M0F9W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6212.3400 - 6300.7400 MHz	60K0G7W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6212.3400 - 6300.7400 MHz	36M0G7W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6065.0000 - 6228.0000 MHz	30M0G7W	79.00 dBW	DIGITAL TELEPHONY AND DATA
6050.0000 - 6243.0000 MHz	882KG7W	63.60 dBW	DIGITAL TELEPHONY AND DATA
5960.3000 - 6182.1400 MHz	60K0G7W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
5960.3000 - 6182.1400 MHz	36M0G7W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
5960.3000 - 6182.1400 MHz	30M0F9W	64.50 dBW	FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
3700.0000 - 4200.0000 MHz	882KG7W		DIGITAL TELEPHONY AND DATA

3700.0000 - 4200.0000 MHz	30M0G7W		DIGITAL TELEPHONY AND DATA
3700.0000 - 4200.0000 MHz	60K0G7W		FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
3700.0000 - 4200.0000 MHz	36M0G7W		FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
3700.0000 - 4200.0000 MHz	30M0F9W		FM ANALOG/DIGITAL TELEPHONY, FACSIMILE, AND DATA
6330.9400 - 6425.0000 MHz	45K0D7W-	53.51 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
6212.3400 - 6300.7400 MHz	45K0D7W-	53.51 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
5960.3000 - 6182.1400 MHz	45K0D7W-	53.51 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
6330.9400 - 6425.0000 MHz	108MD7W	79.52 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
6212.3400 - 6300.7400 MHz	108MD7W	79.52 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
5960.3000 - 6182.1400 MHz	108MD7W	79.52 dBW	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
6330.9400 - 6425.0000 MHz	45K0G7W-	53.51 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
6212.3400 - 6300.7400 MHz	45K0G7W-	53.51 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
5960.3000 - 6182.1400 MHz	45K0G7W-	53.51 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
6330.9400 - 6425.0000 MHz	108MG7W	79.52 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
6212.3400 - 6300.7400 MHz	108MG7W	79.52 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
5960.3000 - 6182.1400 MHz	108MG7W	79.52 dBW	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	45K0D7W-		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES

3700.0000 - 4200.0000 MHz	108MD7W	PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	45K0G7W-	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	108MG7W	PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES

Points of Communication:

1 - ANIK E1 - (118.7 W.L.)

1 - ANIK E2 - (111.1 W.L.)

1 - PERMITTED LIST - ()

SES-MOD-20181030-03755 E E960399 GCI Communication Corp.
 Application for Modification 08/30/2019 - 08/30/2034
 Grant of Authority Date Effective: 09/20/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: N. SLOPE BOROUGH, KAKTOVIK, AK
 70 ° 7 ' 35.90 " N LAT.

143 ° 36 ' 55.90 " W LONG.

ANTENNA ID: 1 3.6 meters VIASAT/SCIENTIFIC-ATLANTA 8136

5925.0000 - 6425.0000 MHz	6K72G7W-	45.15 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	36M0G7W	68.61 dBW	PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	6K72D7W-	45.15 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	36M0D7W	68.61 dBW	AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	6K72G7W-		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	36M0G7W		PHASE MODULATED VOICE, VIDEO AND DATA SERVICES
3700.0000 - 4200.0000 MHz	6K72D7W-		AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES

3700.0000 - 4200.0000 MHz	36M0D7W			AMPLITUDE AND ANGLE MODULATED VOICE, VIDEO AND DATA SERVICES
5925.0000 - 6425.0000 MHz	45K0D7W-	53.71 dBW		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
5925.0000 - 6425.0000 MHz	108MD7W	71.92 dBW		PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
5925.0000 - 6425.0000 MHz	45K0G7W-	53.71 dBW		PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
5925.0000 - 6425.0000 MHz	108MG7W	71.92 dBW		PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	45K0D7W-			PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	108MD7W			PHASE AND AMPLITUDE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	45K0G7W-			PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES
3700.0000 - 4200.0000 MHz	108MG7W			PHASE MODULATED VOICE, VIDEO, AND DATA SERVICES

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180907-04229 E E190549 Public Utility District No. of Douglas County
Registration 09/07/2018 - 09/07/2033
Grant of Authority Date Effective: 09/20/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
LOCATION: 1151 Valley Mall Parkway, USA, East Wenatchee, WA
47 ° 25 ' 46.00 " N LAT. 120 ° 17 ' 43.00 " W LONG.

ANTENNA ID: Ant 1	4.5 meters	ATCi	Simulsat 5
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital Video

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20180907-04230 E E190550 Consolidated Communications Enterprise Services, Inc.
Registration 09/07/2018 - 09/07/2033
Grant of Authority Date Effective: 09/20/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 5411 Luce Avenue McClellan- (Orw5), USA, Sacramento, CA
41 ° 31 ' 59.55 " N LAT. 80 ° 52 ' 6.51 " W LONG.

ANTENNA ID: Orw5 4.5 meters Prodelin 4.5M.
3700.0000 - 4200.0000 MHz 36M0G7W Analog and digital video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180907-04231 E E190551 Great Eastern Radio, LLC
Registration 09/06/2018 - 09/06/2033
Grant of Authority Date Effective: 09/20/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 41 Jacques Street (Barre VT -1), Washington, Barre, VT
44 ° 11 ' 40.00 " N LAT. 72 ° 30 ' 53.00 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin 1374
3700.0000 - 4200.0000 MHz 30K0G7W 0.00 dBW Digital Data and Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180907-04232 E E190552 Joseph W Shaffer
Registration 09/07/2018 - 09/07/2033
Grant of Authority Date Effective: 09/20/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2724G Trail of the Madrones (KADF Transmitter), Travis, Austin, TX
30 ° 19 ' 18.11 " N LAT. 97 ° 48 ' 4.59 " W LONG.

ANTENNA ID: TVRO 1 3.7 meters Prodelin 1375-990

3700.0000 - 4200.0000 MHz 500MV9W 0.00 dBW NULL

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180908-04233 E E190553 MEGA MEDIA, LTD. 09/08/2018 - 09/08/2033
Registration Date Effective: 09/20/2019
Grant of Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 116 1ST AVE W, HOWARD, CRESCO, IA
 43 ° 22 ' 21.10 " N LAT. 92 ° 7 ' 2.70 " W LONG.

ANTENNA ID: 1 3 meters Channel Master 6363M

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Multiplex Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180910-04264 E E190595 Buford Satellite Systems. L.P. 09/05/2018 - 09/05/2033
Registration Date Effective: 09/20/2019
Grant of Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 500 Flat Fork Road (Morgan County Correctional Facility), Morgan, Wartburg, TN
 36 ° 6 ' 3.97 " N LAT. 84 ° 32 ' 17.99 " W LONG.

ANTENNA ID: Morgan 1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W NULL

ANTENNA ID: Morgan 2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W NUL

ANTENNA ID: Morgan 3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W NUL

ANTENNA ID: Morgan 4 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W NUL

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180910-04268	E	E190599	Sound Ideas Media, LLC	
Registration				09/10/2018 - 09/10/2033
Grant of Authority				Date Effective: 09/20/2019

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

SITE ID: 1

LOCATION: 1316 7th Avenue, Beaver, Beaver Falls, PA

40 ° 45 ' 16.60 " N LAT.

80 ° 19 ' 8.40 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin Corporation 1374

3700.0000 - 4200.0000 MHz 36M0G7W Digital

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180910-04272	E	E190603	Gray Television Licensee, LLC	
Registration				09/10/2018 - 09/10/2033
Grant of Authority				Date Effective: 09/20/2019

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

SITE ID: 1

LOCATION: 6700 American Plaza (KWTX), Waco, TX

31 ° 30 ' 44.00 " N LAT.

97 ° 11 ' 36.00 " W LONG.

ANTENNA ID: KWTX 1-8 4.5 meters ANDREW ESA45

3700.0000 - 4200.0000 MHz 36M0G7W NULL

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181002-03920	E	E190233	GCI Communication Corp.	
Registration				10/02/2018 - 10/02/2033
Grant of Authority				Date Effective: 09/20/2019

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

SITE ID: 1
 LOCATION: (Rx-Only), Nome, AK
 64 ° 30 ' 15.15 " N LAT.

165 ° 25 ' 37.67 " W LONG.

ANTENNA ID:	1213	10 meters	Scientific-Atlanta	8112-1
	3700.0000 - 4200.0000 MHz		45K0G7W	Phase modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz		45K0D7W	Phase and amplitude modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz		36M0D7W	Phase and amplitude modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz		36M0G7W	Phase modulated voice, video, and data services.
ANTENNA ID:	3266	4.5 meters	Scientific-Atlanta	8345
	3700.0000 - 4200.0000 MHz		45K0G7W	Phase modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz		36M0G7W	Phase modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz		45K0D7W	Phase and amplitude modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz		36M0D7W	Phase and amplitude modulated voice, video, and data services.
ANTENNA ID:	3267	4.5 meters	Scientific-Atlanta	8345
	3700.0000 - 4200.0000 MHz		45K0G7W	Phase and modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz		36M0G7W	Phase and modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz		45K0D7W	Phase and amplitude modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz		36M0D7W	Phase and amplitude modulated voice, video, and data services.
ANTENNA ID:	3268	7.3 meters	Andrew	ES73
	3700.0000 - 4200.0000 MHz		45K0G7W	Phase modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz		36M0G7W	Phase modulated voice, video, and data services.
	3700.0000 - 4200.0000 MHz		45K0D7W	Phase and amplitude modulated voice, video, and data services.

3700.0000 - 4200.0000 MHz	36M0D7W	Phase and amplitude modulated voice, video, and data services.
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Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20190605-01008	E E190583	Production & Satellite Services, Inc.	06/05/2019 - 06/05/2034
Registration			Date Effective: 09/20/2019
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: LV 1 & 2

LOCATION: 4415 Wagon Trail Ave, Clark, Las Vegas, NV
36 ° 4 ' 9.20 " N LAT.

115 ° 11 ' 58.10 " W LONG.

ANTENNA ID: 1	4.6 meters	Vertex	460
3700.0000 - 4200.0000 MHz	36M0F3F		Analog Video w/ Associated Audio
3700.0000 - 4200.0000 MHz	36M0G7F		Digital Video w/ Associated Audio
3700.0000 - 4200.0000 MHz	4M00G7F		Digital Video w/ Associated Audio
11700.0000 - 12200.0000 MHz	36M0G7F		Digital Video w/ Associated Audio
11700.0000 - 12200.0000 MHz	4M00G7F		Digital Video w/ Associated Audio
ANTENNA ID: 2	4.6 meters	Vertex	460
3700.0000 - 4200.0000 MHz	36M0F3F		Analog Video w/ Associated Audio
3700.0000 - 4200.0000 MHz	36M0G7F		Digital Video w/ Associated Audio
3700.0000 - 4200.0000 MHz	4M00G7F		Digital Video w/ Associated Audio
11700.0000 - 12200.0000 MHz	36M0G7F		Digital Video w/ Associated Audio
11700.0000 - 12200.0000 MHz	4M00G7F		Digital Video w/ Associated Audio

Points of Communication:

LV 1 & 2 - PERMITTED LIST - ()

SES-RWL-20190904-01142	E E040432	Sinclair Media Licensee, LLC	11/09/2019 - 11/09/2034
Renewal			Date Effective: 09/23/2019
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 755 AUDITORIUM DRIVE (KRCRTV), SHASTA, REDDING, CA
40 ° 35 ' 14.00 " N LAT. 122 ° 22 ' 47.00 " W LONG.

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190904-01143 E E940443 BFI Licenses, LLC
Renewal 11/04/2019 - 11/04/2034
Grant of Authority Date Effective: 09/19/2019

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID:	1	4.1 meters	COMTECH "18 FT"	5.5 "OFFSAT"
	5925.0000 - 6425.0000 MHz		51K2G7W 43.97 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES FROM 64KBPS, VARIOUS INFORMATION.
	5925.0000 - 6425.0000 MHz		36M0G7W 72.40 dBW	BPSK, QPSK, 8PSK, QAM, FEC RATES 1/2-7/8, VARIOUS DATA RATES TO 45MBPS, VARIOUS INFORMATION.
	5925.0000 - 6425.0000 MHz		36M0G2F 72.40 dBW	HDTV CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190904-01144 E E930124 Ligado Networks Subsidiary LLC
Renewal 11/04/2019 - 11/04/2034
Grant of Authority Date Effective: 09/20/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service, Mobile Satellite Service, Fixed Satellite Service ORB-88 Allotment Plan

SITE ID: 1
LOCATION: 10802 PARKRIDGE BOULEVARD, FAIRFAX, RESTON, VA
38 ° 56 ' 44.00 " N LAT. 77 ° 19 ' 7.00 " W LONG.

ANTENNA ID:	1	11 meters	VERTEX	11KPK
	14000.5000 - 14000.5000 MHz	700KF9D	81.00 dBW	SATELLITE COMMAND CHANNEL
	13200.0000 - 13250.0000 MHz	6K40G7W	81.50 dBW	
	13200.0000 - 13250.0000 MHz	1K44G7W	81.50 dBW	
	13000.0000 - 13150.0000 MHz	6K40G7W	81.50 dBW	
	13000.0000 - 13150.0000 MHz	1K44G7W	81.50 dBW	
	11701.0000 - 11701.0000 MHz	138KGXD		SATELLITE TELEMETRY CHANNEL
	11700.5000 - 11700.5000 MHz	138KGXD		SATELLITE TELEMETRY CHANNEL
	1646.5000 - 1660.5000 MHz	NON	16.00 dBW	

Points of Communication:

- 1 - MSAT-1 - (107.5)
- 1 - MSAT-2 (AMSC-1) - (106.5 W.L.)
- 1 - PERMITTED LIST - ()

SES-RWL-20190905-01148 E E940161 WVVA License, LLC
Renewal 10/21/2019 - 10/21/2034
Grant of Authority Date Effective: 09/19/2019

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: ROUTE 460 BYPASS, MERCER, BLUEFIELD, WV
37 ° 15 ' 29.00 " N LAT. 81 ° 11 ' 25.00 " W LONG.

ANTENNA ID:	1	3.6 meters	ANDREW	ES36MPJK
	14000.0000 - 14500.0000 MHz	36M0F8W	67.90 dBW	
	11700.0000 - 12200.0000 MHz	36M0F8W		

Points of Communication:

- 1 - PERMITTED LIST - ()
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SES-RWL-20190906-01149 E E940469 Production & Satellite Services, Inc.
Renewal 11/04/2019 - 11/04/2034
Grant of Authority Date Effective: 09/24/2019

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 4415 WAGON TRAIL AVE. (FRONTLINE), VARIOUS

ANTENNA ID:	1	2.4 meters	VERTEX	2.4 DMK
14000.0000 - 14500.0000 MHz		36M0F9W	74.00 dBW	
14000.0000 - 14500.0000 MHz		4M00G7F	62.60 dBW	DIGITAL TV WITH ASSOCIATED AUDIO
14000.0000 - 14500.0000 MHz		36M0G7F	74.00 dBW	DIGITAL TV WITH ASSOCIATED AUDIO
14000.0000 - 14500.0000 MHz		36M0F9W	74.00 dBW	ANALOG TELEVISION
11700.0000 - 12200.0000 MHz		36M0F9W		
11700.0000 - 12200.0000 MHz		4M00G7F		DIGITAL TV WITH ASSOCIATED AUDIO
11700.0000 - 12200.0000 MHz		36M0G7F		DIGITAL TV WITH ASSOCIATED AUDIO
11700.0000 - 12200.0000 MHz		36M0F9W		ANALOG TELEVISION

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190909-01150 E E040408 News 12 Connecticut LLC
Renewal 12/02/2019 - 12/02/2034
Grant of Authority Date Effective: 09/24/2019

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: VARIOUS

ANTENNA ID:	1	1.2 meters	Av1	1200 US DSNG
14000.0000 - 14500.0000 MHz		24M0G7F	62.24 dBW	PSK Digital Video w/digital audio/data

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190909-01151 E E930466 WYFF Hearst Television Inc.
Renewal 10/21/2019 - 10/21/2034
Grant of Authority Date Effective: 09/24/2019

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 505 RUTHERFORD STREET, GREENVILLE, GREENVILLE, SC
34 ° 51 ' 57.00 " N LAT. 82 ° 24 ' 21.00 " W LONG.

ANTENNA ID: 1 3.6 meters ANDREW ES36MPJK
14000.0000 - 14500.0000 MHz 36M0F8W 67.90 dBW
11700.0000 - 12200.0000 MHz 36M0F8W

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190911-01153 E E040371 WTVD TELEVISION, LLC
Renewal 10/27/2019 - 10/27/2034
Grant of Authority Date Effective: 09/24/2019

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: (SNG 1), VARIOUS

ANTENNA ID: 1 1.5 meters VERTEX/RSI CORP 1.5 SMK-LT
14000.0000 - 14500.0000 MHz 36M0G7W 66.87 dBW PSK DIGITAL VIDEO, AUDIO, VOICE AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190911-01154 E E040339 WGN Continental Broadcasting Company, LLC
Renewal 09/27/2019 - 09/27/2034
Grant of Authority Date Effective: 09/24/2019

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 2501 WEST BRADLEY PLACE, COOK, CHICAGO, IL
41 ° 56 ' 55.30 " N LAT. 87 ° 41 ' 28.00 " W LONG.

ANTENNA ID:	1	9.3 meters	ANDREW CORP	ES93-1	
	5925.0000 - 6425.0000 MHz		36M0G7W	74.10 dBW	DIGITAL AUDIO AND VIDEO
	5925.0000 - 6425.0000 MHz		3M00G7W	74.10 dBW	DIGITAL AUDIO AND VIDEO
	5925.0000 - 6425.0000 MHz		36M0F8W	74.10 dBW	ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
	3700.0000 - 4200.0000 MHz		36M0G7W		DIGITAL AUDIO AND VIDEO
	3700.0000 - 4200.0000 MHz		3M00G7W		DIGITAL AUDIO AND VIDEO
	3700.0000 - 4200.0000 MHz		36M0F8W		ANALOG VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190912-01157 E E940445 Comcast Cable Communications Management, LLC
Renewal 10/07/2019 - 10/07/2034
Grant of Authority Date Effective: 09/20/2019

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 7235 W. TITAN RD., DOUGLAS, CO
39 ° 30 ' 49.00 " N LAT. 105 ° 1 ' 30.00 " W LONG.

ANTENNA ID:	1	9.2 meters	RSI	920CS
	5925.0000 - 6425.0000 MHz		36M0F8W	83.00 dBW
	5925.0000 - 6425.0000 MHz		36M0G7W	83.00 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

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	36M0F9W	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0FXW	86.30 dBW
5925.0000 - 6425.0000 MHz	36M0G1W	86.30 dBW

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190912-01158 E E040345 KENS-TV, INC.
 Renewal 10/21/2019 - 10/21/2034
 Grant of Authority Date Effective: 09/24/2019

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
 LOCATION: 5400 FREDERICKSBURG ROAD SAN ANTONIO, TX 78229, BEXAR, VARIOUS

ANTENNA ID: 1 1.2 meters AVL Technologies 1200

14000.0000 - 14500.0000 MHz 36M0G7W 64.50 dBW Digital video transmissions/One 36 megabit MCPC digital carrier for voice/data

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190916-01159 E E040341 WTVR License, LLC
 Renewal 10/27/2019 - 10/27/2034
 Grant of Authority Date Effective: 09/24/2019

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
 LOCATION: 3301 BROAD STREET (WTVR-TV'S DSNG), VARIOUS

ANTENNA ID: 1 2.6 meters VERTEX 2.6 DMK

14000.0000 - 14500.0000 MHz	40K0G7W	42.60 dBW	MPEG-2 QPSK video, data & voice
14000.0000 - 14500.0000 MHz	24M0G7W	48.50 dBW	MPEG-2 QPSK video, data & voice
14000.0000 - 14500.0000 MHz	36M0G7W	48.50 dBW	MPEG-2 QPSK video, data & voice
11700.0000 - 12200.0000 MHz	15M0G7W		MPEG-2 QPSK video, data & voice

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190916-01160 E E940496 Alascom, Inc.
 Renewal 12/02/2019 - 12/02/2034
 Grant of Authority Date Effective: 09/20/2019

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
 LOCATION: MCCARTHY EARTH STATION, MCCARTHY, AK
 61 ° 25 ' 59.00 " N LAT. 142 ° 54 ' 53.00 " W LONG.

ANTENNA ID: 1	4.5 meters	ANDREW	ESA45-AP
5925.0000 - 6425.0000 MHz	1M77F1D	69.90 dBW	
3700.0000 - 4200.0000 MHz	1M77F1D		

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190916-01161 E E8053 Alascom, Inc.
 Renewal 12/14/2019 - 12/14/2034
 Grant of Authority Date Effective: 09/19/2019

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
 LOCATION: MIDDLETON ISLAND, AK
 59 ° 25 ' 48.00 " N LAT. 146 ° 20 ' 15.00 " W LONG.

ANTENNA ID: 1	4.5 meters	ANDREW CORPORATION	ESA5-46A
5925.0000 - 6425.0000 MHz	30K0F3W	49.30 dBW	
5925.0000 - 6425.0000 MHz	24K0G1D	40.60 dBW	
5925.0000 - 6425.0000 MHz	86K4G1D	54.80 dBW	

5925.0000 - 6425.0000 MHz	75K6G1D	54.20 dBW
5925.0000 - 6425.0000 MHz	53K3G1W	54.10 dBW
5925.0000 - 6425.0000 MHz	26K7G1W	51.00 dBW
5925.0000 - 6425.0000 MHz	13K3G1E	36.60 dBW
3700.0000 - 4200.0000 MHz		

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190920-01181	E E7846	NBC Telemundo License LLC	
Renewal			10/26/2019 - 10/26/2034
Grant of Authority			Date Effective: 09/24/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 1151 CRESTVIEW CIRCLE (WGBC), LAUDERDALE, MERIDIAN, MS
 32 ° 19 ' 33.00 " N LAT. 88 ° 41 ' 12.00 " W LONG.

ANTENNA ID: 1	8 meters	HARRIS	5349
14000.0000 - 14500.0000 MHz	36M0G7W	80.70 dBW	DIGITAL COMPRESSED VIDEO
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL COMPRESSED VIDEO

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190920-01182	E E7820	NBC Telemundo License LLC	
Renewal			10/26/2019 - 10/26/2034
Grant of Authority			Date Effective: 09/24/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: 340 WEST MAIN STREET (KECI), MISSOULA, MISSOULA, MT
 46 ° 52 ' 23.00 " N LAT. 113 ° 59 ' 49.00 " W LONG.

ANTENNA ID: 1	6.1 meters	HARRIS	5346
14000.0000 - 14500.0000 MHz	36M0G7W	78.60 dBW	DIGITAL COMPRESSED VIDEO
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL COMPRESSED VIDEO

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20190920-01183 E E7819 NBC Telemundo License LLC
Renewal 10/26/2019 - 10/26/2034
Grant of Authority Date Effective: 09/24/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 846 HOWARD AVENUE, ORLEANS, NEW ORLEANS, LA
29 ° 56 ' 36.80 " N LAT. 90 ° 4 ' 29.40 " W LONG.

ANTENNA ID: 1	8 meters	HARRIS	5349
14000.0000 - 14500.0000 MHz	112KG1D	57.00 dBW	PSK PRIVATE DATA
14000.0000 - 14500.0000 MHz	36M0F8F	78.00 dBW	ANALOG VIDEO W/ASSOC AUDIO SUBCARRIERS
14000.0000 - 14500.0000 MHz	4M00G7F	70.00 dBW	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA
14000.0000 - 14500.0000 MHz	36M0G7W	78.00 dBW	PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA
11700.0000 - 11700.0000 MHz	256KG1D		PSK PRIVATE DATA
11700.0000 - 11700.0000 MHz	36M0F8F		ANALOG VIDEO W/ASSOC AUDIO SUBCARRIERS
11700.0000 - 11700.0000 MHz	4M00G7F		PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA
11700.0000 - 11700.0000 MHz	36M0G7F		PSK DIGITAL VIDEO WITH ASSOC. DIGITAL AUDIO AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-T/C-20190214-00124 E E180160 Tribune Broadcasting Hartford, LLC
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 09/16/2019

Current Licensee: Tribune Broadcasting Hartford, LLC

FROM: Shareholders of Tribune Media Company

TO: Nexstar Media Group, Inc.

No. of Station(s) listed: 4

SES-T/C-20190215-00126 E E940434 Tribune Broadcasting Indianapolis, LLC
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 09/16/2019

Current Licensee: Tribune Broadcasting Indianapolis, LLC
FROM: Shareholders of Tribune Media Company
TO: Nexstar Media Group, Inc.

No. of Station(s) listed: 1

SES-T/C-20190215-00128 E E872101 Tribune Broadcasting Oklahoma City License, LLC
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 09/16/2019

Current Licensee: Tribune Broadcasting Oklahoma City License, LLC
FROM: Shareholders of Tribune Media Company
TO: Nexstar Media Group, Inc.

No. of Station(s) listed: 1

SES-T/C-20190215-00130 E E180280 Tribune Broadcasting Seattle, LLC
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 09/16/2019

Current Licensee: Tribune Broadcasting Seattle, LLC
FROM: Shareholders of Tribune Media Company
TO: Nexstar Media Group, Inc.

No. of Station(s) listed: 1

SES-T/C-20190215-00132 E E060339 Tribune Television New Orleans, Inc.
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 09/16/2019

Current Licensee: Tribune Television New Orleans, Inc.
FROM: Shareholders of Tribune Media Company
TO: Nexstar Media Group, Inc.

No. of Station(s) listed: 4

SES-T/C-20190215-00134 E E180275 WDAF License, Inc.
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 09/16/2019

Current Licensee: WDAF License, Inc.
FROM: Shareholders of Tribune Media Company
TO: Nexstar Media Group, Inc.

No. of Station(s) listed: 1

SES-T/C-20190215-00135 E E180194 WDCW, LLC
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 09/16/2019

Current Licensee: WDCW, LLC
FROM: Shareholders of Tribune Media Company
TO: Nexstar Media Group, Inc.

No. of Station(s) listed: 1

SES-T/C-20190219-00136	E E180111	WGHP License, LLC	
Application for Consent to Transfer of Control			Date Effective: 09/16/2019
Grant of Authority			
Current Licensee:	WGHP License, LLC		
FROM:	Shareholders of Tribune Media Company		
TO:	Nexstar Media Group, Inc.		
			No. of Station(s) listed: 1
SES-T/C-20190219-00138	E E180070	WGN Continental Broadcasting Company, LLC	
Application for Consent to Transfer of Control			Date Effective: 09/16/2019
Grant of Authority			
Current Licensee:	WGN Continental Broadcasting Company, LLC		
FROM:	Shareholders of Tribune Media Company		
TO:	Nexstar Media Group, Inc.		
			No. of Station(s) listed: 1
SES-T/C-20190219-00140	E E180382	WHNT License, LLC	
Application for Consent to Transfer of Control			Date Effective: 09/16/2019
Grant of Authority			
Current Licensee:	WHNT License, LLC		
FROM:	Shareholders of Tribune Media Company		
TO:	Nexstar Media Group, Inc.		
			No. of Station(s) listed: 2
SES-T/C-20190219-00142	E E180191	WHO License, LLC	
Application for Consent to Transfer of Control			Date Effective: 09/16/2019
Grant of Authority			
Current Licensee:	WHO License, LLC		
FROM:	Shareholders of Tribune Media Company		
TO:	Nexstar Media Group, Inc.		
			No. of Station(s) listed: 1
SES-T/C-20190225-00181	E E180135	WJW License, LLC	
Application for Consent to Transfer of Control			Date Effective: 09/16/2019
Grant of Authority			
Current Licensee:	WJW License, LLC		
FROM:	Shareholders of Tribune Media Company		
TO:	Nexstar Media Group, Inc.		
			No. of Station(s) listed: 2
SES-T/C-20190226-00182	E E180271	WPHL, LLC	
Application for Consent to Transfer of Control			Date Effective: 09/16/2019
Grant of Authority			
Current Licensee:	WPHL, LLC		
FROM:	Shareholders of Tribune Media Company		
TO:	Nexstar Media Group, Inc.		
			No. of Station(s) listed: 1

SES-T/C-20190306-00239	E E180148	WPIX, LLC	
Application for Consent to Transfer of Control			Date Effective: 09/16/2019
Grant of Authority			
Current Licensee:	WPIX, LLC		
FROM:	Shareholders of Tribune Media Company		
TO:	Nexstar Media Group, Inc.		
			No. of Station(s) listed: 3
SES-T/C-20190306-00241	E E180216	WPMT, LLC	
Application for Consent to Transfer of Control			Date Effective: 09/16/2019
Grant of Authority			
Current Licensee:	WPMT, LLC		
FROM:	Shareholders of Tribune Media Company		
TO:	Nexstar Media Group, Inc.		
			No. of Station(s) listed: 2
SES-T/C-20190308-00287	E E180066	WQAD License, LLC	
Application for Consent to Transfer of Control			Date Effective: 09/16/2019
Grant of Authority			
Current Licensee:	WQAD License, LLC		
FROM:	Shareholders of Tribune Media Company		
TO:	Nexstar Media Group, Inc.		
			No. of Station(s) listed: 4
SES-T/C-20190308-00290	E E180136	WREG License, LLC	
Application for Consent to Transfer of Control			Date Effective: 09/16/2019
Grant of Authority			
Current Licensee:	WREG License, LLC		
FROM:	Shareholders of Tribune Media Company		
TO:	Nexstar Media Group, Inc.		
			No. of Station(s) listed: 2
SES-T/C-20190605-00680	E E130096	Local TV Virginia License, LLC	
Application for Consent to Transfer of Control			Date Effective: 09/16/2019
Grant of Authority			
Current Licensee:	Local TV Virginia License, LLC		
FROM:	Dreamcatcher Broadcasting LLC		
TO:	Local TV Finance, LLC		
			No. of Station(s) listed: 2
SES-T/C-20190828-01124	E E182052	WITI License, LLC	
Application for Consent to Transfer of Control			Date Effective: 09/16/2019
Grant of Authority			
Current Licensee:	WITI License, LLC		
FROM:	Shareholders of Tribune Media Company		
TO:	Nexstar Media Group, Inc.		
			No. of Station(s) listed: 1

SES-T/C-20190828-01125 E E190114 Tribune Broadcasting Oklahoma City License, LLC
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 09/16/2019

Current Licensee: Tribune Broadcasting Oklahoma City License, LLC
FROM: Shareholders of Tribune Media Company
TO: Nexstar Media Group, Inc.

No. of Station(s) listed: 1

SES-T/C-20190828-01129 E E190266 Tribune Broadcasting Indianapolis, LLC
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 09/18/2019

Current Licensee: Tribune Broadcasting Indianapolis, LLC
FROM: Shareholders of Tribune Media Company
TO: Nexstar Media Group, Inc.

No. of Station(s) listed: 1

SES-T/C-20190828-01130 E E180190 WHO License, LLC
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 09/16/2019

Current Licensee: WHO License, LLC
FROM: Shareholders of Tribune Media Company
TO: Nexstar Media Group, Inc.

No. of Station(s) listed: 1

SURRENDER

SES-LIC-20060706-01111 E060258 Enterprise Products, LLC

License surrendered by letter filed on October 10, 2018.

SES-LIC-20060706-01193 E060271 Enterprise Products, LLC

License surrendered by letter filed on October 10, 2018.

SES-LIC-20060706-01196 E060272 Enterprise Products, LLC

License surrendered by letter filed on October 10, 2018.

SES-LIC-20060707-01140 E060261 TeleCommunication Systems, Inc.

License surrendered by letter filed on September 18, 2019.

SES-LIC-20061218-02193 E060439 Enterprise Products, LLC

License surrendered by letter filed on October 10, 2018.

SES-LIC-20070508-00564 E070086 TeleCommunication Systems, Inc.

License surrendered by letter filed on September 18, 2019.

SES-LIC-20110408-00411 E110059 Enterprise Products, LLC

License surrendered by letter filed on October 10, 2018.

SES-MFS-20160112-00004 E050335 Anadarko Petroleum Corporation

License surrendered by letter filed on September 19, 2019

SES-MOD-20110323-00347 E040163 Enterprise Products, LLC

License surrendered by letter filed on October 10, 2018.

SES-RWL-20060109-00021 E960010 Quinstar Communications Network, Inc.

License surrendered by letter filed on September 20, 2019.

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