



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-02255

Wednesday April 1, 2020

Satellite Communications Services re: Satellite Radio Applications Accepted For Filing

The applications listed herein have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined they are defective and not in conformance with the Commission's Rules and Regulations and its Policies. Final action will not be taken on any of these applications earlier than 30 days following the date of this notice. 47 U.S.C. § 309(b). All applications accepted for filing will be assigned call signs, or other unique station identifiers. However, these assignments are for administrative purposes only and do not in any way prejudice Commission action.

SES-ASG-20200326-00284 E E960031 Unisys Corp.
Application for Consent to Assignment
Current Licensee: Unisys Corp.
FROM: Unisys Corp.
TO: Science Applications International Corporation

No. of Station(s) listed: 1

SES-LIC-20191022-01364 E E190858 Swarm Technologies, Inc.
Application for Authority
Class of Station: Fixed Earth Stations
Nature of Service: Mobile Satellite Service

SITE ID: Sussex NJ Gateway
LOCATION: 11 Edsall Drive, Sussex, Sussex, NJ
41 ° 12 ' 6.30 " N LAT. 74 ° 31 ' 34.60 " W LONG.

ANTENNA ID:	W1/2	1.1 meters	Swarm	001
	148.0000 - 149.9500 MHz	7K80F1D	12.00 dBW	FSK / data (non-voice)
	148.0000 - 149.9500 MHz	250KF1D	12.00 dBW	FSK / data (non-voice)
	137.0000 - 138.0000 MHz	7K80F1D	0.00 dBW	FSK / data (non-voice)
	137.0000 - 138.0000 MHz	125KF1D	0.00 dBW	FSK / data (non-voice)
ANTENNA ID:	COLINEAR	3 meters	Swarm	002
	148.0000 - 149.9500 MHz	7K80F1D	15.50 dBW	FSK / data (non-voice)

148.0000 - 149.9500 MHz	250KF1D	15.50 dBW	FSK / data (non-voice)
137.0000 - 138.0000 MHz	7K80F1D	0.00 dBW	FSK / data (non-voice)
137.0000 - 138.0000 MHz	125KF1D	0.00 dBW	FSK / data (non-voice)
ANTENNA ID: QFH	1.6 meters	Swarm	003
148.0000 - 149.9500 MHz	7K80F1D	10.00 dBW	FSK / data (non-voice)
148.0000 - 149.9500 MHz	250KF1D	10.00 dBW	FSK / data (non-voice)
137.0000 - 138.0000 MHz	7K80F1D	0.00 dBW	FSK / data (non-voice)
137.0000 - 138.0000 MHz	125KF1D	0.00 dBW	FSK / data (non-voice)
ANTENNA ID: YAGI	1.7 meters	Swarm	004
148.0000 - 149.9500 MHz	7K80F1D	21.00 dBW	FSK / data (non-voice)
148.0000 - 149.9500 MHz	250KF1D	21.00 dBW	FSK / data (non-voice)
137.0000 - 138.0000 MHz	7K80F1D	0.00 dBW	FSK / data (non-voice)
137.0000 - 138.0000 MHz	125KF1D	0.00 dBW	FSK / data (non-voice)
ANTENNA ID: W1/4	0.55 meters	Swarm	005
148.0000 - 149.9500 MHz	7K80F1D	12.00 dBW	FSK / data (non-voice)
148.0000 - 149.9500 MHz	250KF1D	12.00 dBW	FSK / data (non-voice)
137.0000 - 138.0000 MHz	7K80F1D	0.00 dBW	FSK / data (non-voice)
137.0000 - 138.0000 MHz	125KF1D	0.00 dBW	FSK / data (non-voice)

Points of Communication:

Sussex NJ Gateway - Swarm (S3041) - (NGSO)

SES-MFS-20190424-00544 E E170068 Thales Avionics, Inc.

Modification

Class of Station: Blanket Earth Stations

Nature of Service: Earth Station Aboard Aircraft, Fixed Satellite Service

Thales Avionics, Inc. requests modification of its Ka-band ESAA Blanket License to add Thor-7 satellite as a new point of communication and to add one new transmit emission designator and two new receive emission designators.

SITE ID: AES1

LOCATION: North Atlantic Ocean Region and parts of parts of Northern Euro

ANTENNA ID:	AES1	0.365 meters	Thales	MCT-A
18638.0000 - 18763.0000 MHz		37M0G7D		Digital Data Services
19700.0000 - 20200.0000 MHz		37M0G7D		Digital Data Services
28438.0000 - 28563.0000 MHz		4M10G7D	45.40 dBW	Digital Data Services
28438.0000 - 28563.0000 MHz		2M05G7D	45.40 dBW	Digital Data Services
29500.0000 - 30000.0000 MHz		4M10G7D	45.50 dBW	Digital Data Services
29500.0000 - 30000.0000 MHz		2M05G7D	45.50 dBW	Digital Data Services
29300.0000 - 30000.0000 MHz		2M00G7D	45.50 dBW	Digital Data Services
29300.0000 - 30000.0000 MHz		4M10G7D	45.50 dBW	Digital Data Services
29300.0000 - 30000.0000 MHz		6M10G7D	45.50 dBW	Digital Data Services
18300.0000 - 19300.0000 MHz		47M0G7D		Digital Data Services
19700.0000 - 20200.0000 MHz		47M0G7D		Digital Data Services
29500.0000 - 30000.0000 MHz		1M00G7D	42.40 dBW	Digital Data Services
19700.0000 - 20200.0000 MHz		22M8G7D		Digital Data Services
19700.0000 - 20200.0000 MHz		11M4G7D		Digital Data Services
29500.0000 - 30000.0000 MHz		1M00G7D		Digital Data Services

Points of Communication:

AES1 - AMC-15 (S2180) - (105.0 W.L.)

AES1 - AMC-16 (S2181) - (85 W.L.)

AES1 - EchostarXVII(S2753) - (107.1 W.L.)

AES1 - Jupiter 2 (S2834) - (97.1 W. L.)

AES1 - Thor-7 - (0.65 W)

SES-MOD-20191216-01736 E E080185 Sirius XM Radio Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Satellite Digital Audio Radio Service

Sirius XM Radio, Inc. requests modification of its fixed earth station in Vernon, NJ to add three antennas to support operations of the Sirius XM constellation of satellites.

SITE ID: 1
 LOCATION: 24 Vernon Crossing Road, Sussex, Vernon, NJ
 41 ° 12 ' 45.00 " N LAT. 74 ° 29 ' 39.00 " W LONG.

ANTENNA ID:	1	7.2 meters	General Dynamics	N/A
7068.0000 - 7072.5000 MHz	4M50G7E	75.00 dBW	TDM QPSK DARS PROGRAM UPLINK	
7060.0000 - 7064.5000 MHz	4M50G7E	75.00 dBW	TDM QPSK DARS PROGRAM UPLINK	
7055.5000 - 7056.5000 MHz	1M00F1D	75.00 dBW	PCM/PSK/FM COMMAND	
7051.5000 - 7052.5000 MHz	1M00F1D	75.00 dBW	PCM/PSK/FM COMMAND	
2331.8500 - 2332.1500 MHz	300KG1D	0.00 dBW	BIPHASE PCM TELEMETRY	
2331.3500 - 2331.6500 MHz	300KG1D	0.00 dBW	BIPHASE PCM TELEMETRY	
2328.0000 - 2332.5000 MHz	4M50G7E	0.00 dBW	TDM QPSK DARS PROGRAM DOWNLINK	
2320.8500 - 2321.1500 MHz	300KG1D	0.00 dBW	BIPHASE PCM TELEMETRY	
2320.3500 - 2320.6500 MHz	300KG1D	0.00 dBW	BIPHASE PCM TELEMETRY	
2320.0000 - 2324.5000 MHz	4M50G7E	0.00 dBW	TDM QPSK DARS PROGRAM DOWNLINK	
ANTENNA ID:	2	7.2 meters	GENERAL DYNAMICS	N/A
7068.0000 - 7072.0000 MHz	4M50G7E	80.00 dBW	TDM QPSK DARS PROGRAM UPLINK	
7060.0000 - 7064.5000 MHz	4M50G7E	80.00 dBW	TDM QPSK DARS PROGRAM UPLINK	
7056.8450 - 7074.8690 MHz	1M84G1W	80.00 dBW	AUDIO CONTENT ANCILLARY DATA, QPSK	
7055.5000 - 7056.5000 MHz	1M00F1D	80.00 dBW	PCM/PSK/FM COMMAND	
7051.6000 - 7052.5000 MHz	1M00F1D	80.00 dBW	PCM/PSK/FM COMMAND	
7042.6000 - 7074.4000 MHz	800KF2D	80.00 dBW	TELEMETRY	
2332.5000 - 2345.0000 MHz	100KG2D		TELEMETRY	
2332.5000 - 2345.0000 MHz	1M84G1W		AUDIO CONTENT ANCILLARY DATA, QPSK	
2328.0000 - 2332.5000 MHz	4M50G7E		TDM QPSK DARS PROGRAM UPLINK	

2320.0000 - 2332.5000 MHz	300KG1D	BIPHASE PCM TELEMETRY	
2320.0000 - 2324.5000 MHz	4M50G7E	TDM QPSK DARS PROGRAM UPLINK	
Points of Communication:			
1 - SIRIUS FM & XM SATS - (VARIOUS)			
1 - SIRIUS FM 5 - (86.15 W.L.)			
1 - SIRIUS FM 5 - (86.15 W.L.)			
1 - SIRIUS FM 6 - (116.15 W.L)			
1 - XM 1 - (115.25 W.L)			
1 - XM 3 - (85.15 W.L)			
1 - XM-4 - (115.25W.L)			
1 - XM-5 - (85.15)			
SES-REG-20181002-04700 E E191066 Hancock Communications, Inc.			
Registration			
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			
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

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

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
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3700.0000 - 4200.0000 MHz		36M0G7W		digital
Points of Communication:				
1 - PERMITTED LIST - ()				
SES-REG-20181011-05439 E E200144 Gray Television Licensee, LLC				
Registration				
Class of Station:		Fixed Earth Stations		
Nature of Service:		Fixed Satellite Service		
SITE ID:		WDTV WVFX		
LOCATION:		2807 Hershberger Rd, Bridgeport, WV		
		39 ° 17 ' 5.39 " N LAT.		80 ° 16 ' 41.93 " W LONG.
ANTENNA ID:	WDTV 1	3.66 meters	Unknown	Unknown
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	WDTV 2	4.6 meters	Scientific Atlanta	4.6m
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	WDTV 3	3.55 meters	Unknown	Unknown
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	WDTV 4-5	4.5 meters	Andrew	4.5m
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	WDTV 6-7	3.66 meters	Unknown	Unknown
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	WDTV 8	3.68 meters	AFC	3.68m
3700.0000 - 4200.0000 MHz		36M0G7W		
ANTENNA ID:	WDTV 9	4.82 meters	AFC	4.82m
3700.0000 - 4200.0000 MHz		36M0G7W		
Points of Communication:				
WDTV WVFX - PERMITTED LIST - ()				
SES-REG-20181011-05799 E E200491 Archdiocese of Detroit				
Registration				
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-20181012-05494 E E200199 Cocola Broadcasting Companies LLC

Registration

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
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW digital

SITE ID: Tepusquet
LOCATION: 3700 Mt Tepusquet RD, Santa Barbara, Santa Maria, CA
34 ° 54 ' 36.90 " N LAT. 120 ° 11 ' 12.80 " W LONG.

ANTENNA ID: 7 3.7 meters Prodelin Series 1374
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW digital

Points of Communication:

706 - PERMITTED LIST - ()

Adelaide - PERMITTED LIST - ()

Bear - PERMITTED LIST - ()

El Dorado - PERMITTED LIST - ()

Tepusquet - PERMITTED LIST - ()

Toro - PERMITTED LIST - ()

Wilderness - PERMITTED LIST - ()

SES-REG-20181012-05700 E E200389 Pathway Christian Academy, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Snow Hill Site
LOCATION: 205 N. Greene Street, Greene, Snow Hill, NC
35 ° 27 ' 15.78 " N LAT. 77 ° 40 ' 14.71 " W LONG.

ANTENNA ID: Snow Hill 4.5 meters Patriot Prime Focus
3700.0000 - 4200.0000 MHz 30M0G7W Audio with associated subcarriers

Points of Communication:

Snow Hill Site - PERMITTED LIST - ()

SES-REG-20181012-05947 E E200639 Houston Christian Broadcasters, Inc.

Registration

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

SITE ID: Del Rio

LOCATION: 4466 Box Canyon Road, Val Verde, Del Rio, TX

29 ° 32 ' 27.00 " N LAT.

101 ° 7 ' 23.00 " W LONG.

ANTENNA ID: Del Rio 3 meters General Dynamics 1304

3700.0000 - 4200.0000 MHz 400KG7W

Points of Communication:

Del Rio - PERMITTED LIST - ()

SES-REG-20181012-05984 E E200677 The Curators of the University of Missouri

Registration

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

SITE ID: KWMU - Olive Street

LOCATION: UMSL at Grand Center, n/a, St. Louis, MO

38 ° 38 ' 20.90 " N LAT.

90 ° 14 ' 0.70 " W LONG.

ANTENNA ID: 3.8M 3.8 meters Comtech 3.8M PF

3700.0000 - 4200.0000 MHz 30K0F1D 0.00 dBW Digital Audio Carrier

3700.0000 - 4200.0000 MHz 10M3G7W 0.00 dBW Digital Broadcast Audio Carrier

Points of Communication:

KWMU - Olive Street - PERMITTED LIST - ()

SES-REG-20181014-06022 E E200716 WATR Inc.

Registration

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

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			
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			
Class of Station:	Fixed Earth Stations		
Nature of Service:	Fixed Satellite Service		
SITE ID:	1		
LOCATION:	316 S. Cedar, 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-20181015-05693 E E200382 El Sembrador Ministries

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: B3

LOCATION: 3333 National Ave, USA, San Diego, CA

32 ° 41 ' 42.00 " N LAT.

117 ° 7 ' 20.00 " W LONG.

ANTENNA ID:	B3	3.7 meters	Windgard	3.7M4PC60
	3700.0000 - 4200.0000 MHz	30M0G7W	0.00 dBW	Video

Points of Communication:

B3 - PERMITTED LIST - ()

SES-REG-20181015-05695 E E200384 Houston Christian Broadcasters, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Caldwell

LOCATION: 1285 Private Road 2027, Burleson, Caldwell, TX

30 ° 35 ' 58.00 " N LAT.

96 ° 38 ' 33.00 " W LONG.

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

Points of Communication:

Caldwell - PERMITTED LIST - ()

SES-REG-20181015-05905 E E200595 WKRC Licensee, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WKRC Site 4

LOCATION: 1906 Highland Avenue, Hamilton, Cincinnati, OH

39 ° 6 ' 59.60 " N LAT.

84 ° 30 ' 11.60 " W LONG.

ANTENNA ID:	1	8 meters	Harris	H10M
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data	

Points of Communication:

WKRC Site 4 - PERMITTED LIST - ()

SES-REG-20181015-05908 E E200598 Valley Broadcasting, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WYTK Studio

LOCATION: 412 South Cedar Street, Lauderdale, Florence, TN

34 ° 47 ' 45.04 " N LAT.

87 ° 40 ' 36.30 " W LONG.

ANTENNA ID:	Ant1	3.7 meters	Prodelin	1374-990
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3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital Video & Audio
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Points of Communication:

WYTK Studio - PERMITTED LIST - ()

SES-REG-20181015-05918 E E200608 Armada Media - McCook, Inc.

Registration

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
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3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	DIGITAL AUDIO CARRIERS
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Points of Communication:

KJBL - PERMITTED LIST - ()

SES-REG-20181015-05924 E E200614 FEDERAL EXPRESS CORPORATION

Registration

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-20181015-05933 E E200623 KQED Inc

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1

LOCATION: 2601 Mariposa St., San Francisco, San Francisco, CA
37 ° 45 ' 45.00 " N LAT. 122 ° 24 ' 34.30 " W LONG.

ANTENNA ID:	ANDREW	4.5 meters	ANDREW	ES45MPJ
3700.0000 - 4200.0000 MHz		36M0F8F		Analog & Digital with Assoc subcarriers

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181015-05952 E E200644 Houston Christian Broadcasters, Inc.

Registration

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

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

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

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

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-20181015-05962 E E200654 SUMMIT MEDIA BROADCASTING LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Sutton Studios

LOCATION: 120 Main Street, Braxton, Sutton, WV
38 ° 39 ' 52.56 " N LAT.

80 ° 42 ' 39.96 " W LONG.

ANTENNA ID: Ant 1 3.7 meters General Dynamics Viking Satcom1374990

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video & Digital Audio

ANTENNA ID: Ant 2 3.7 meters Unk Mesh Dish Unknown

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio and Digital Video

Points of Communication:

Sutton Studios - PERMITTED LIST - ()

SES-REG-20181015-05964 E E200656 The Original Company, Inc.

Registration

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		
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-20181015-05969	E E200662	Northern Christian Radio
Registration		
Class of Station:	Fixed Earth Stations	
Nature of Service:	Fixed Satellite Service	
SITE ID:	WPHN Studio	
LOCATION:	1511 E M-32, Otsego, Gaylord, MI	
	45 ° 1 ' 21.50 " N LAT.	84 ° 38 ' 13.00 " W LONG.
ANTENNA ID:	ANT1	3.8 meters Prime Focus 3.8 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:		
WPHN Studio - PERMITTED LIST - ()		
SES-REG-20181015-05982	E E200675	HUNT BROADCASTING
Registration		
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

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
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3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital Audio and video signals
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Points of Communication:

SITE 3 - PERMITTED LIST - ()

SES-REG-20181015-06085 E E200776 Stewart Broadcasting Company, Inc.

Registration

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
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3700.0000 - 4200.0000 MHz	30M0G7W	0.00 dBW	Digital video
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Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181015-06086 E E200777 Black Hills Broadcasting, L.L.C.

Registration

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
3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital Audio

Points of Communication:

KIMM Studio - PERMITTED LIST - ()

SES-REG-20181015-06110 E E200800 Phoenix FCC License Sub, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Scottsdale

LOCATION: 6401 E. Thomas Rd, Maricopa, Scottsdale, AZ

33 ° 28 ' 43.20 " N LAT.

111 ° 56 ' 26.00 " W LONG.

ANTENNA ID:	3.8m	3.8 meters	COMTECH ANTENNA SYSTEMS	3.8 meter
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3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
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Points of Communication:

Scottsdale - PERMITTED LIST - ()

SES-REG-20181015-06113 E E200803 Multimedia Holdings Corporation

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KUSA STUDIO

LOCATION: Denver, Denver, CO

39 ° 43 ' 17.20 " N LAT.

104 ° 58 ' 54.30 " W LONG.

ANTENNA ID:	4.5M	4.5 meters	ASC Signal Corporation	ESA45
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3700.0000 - 4200.0000 MHz	36M0G7W
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Points of Communication:

KUSA STUDIO - PERMITTED LIST - ()

SES-REG-20181015-06117 E E200807 BROKEN BOW CABLE

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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

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
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3700.0000 - 4200.0000 MHz		36M0G7W	QPSK modulation, digital audio and video data
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Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181016-05280 E E191652 Bois Forte Reservation

Registration

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
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3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital audio and video services.
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Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181016-05738 E E200427 Broadway Media LS, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: BWM Bldg Sat Dish

LOCATION: 50 W. Broadway, Suite 200, Salt Lake, Salt Lake City, UT
40 ° 45 ' 48.20 " N LAT.

111 ° 53 ' 35.10 " W LONG.

ANTENNA ID: BWM-1 3.7 meters DawnCo

SAT PAK-D37-RADIO

3700.0000 - 4200.0000 MHz

36M0G7W

Digital Data, Video and Audio

Points of Communication:

BWM Bldg Sat Dish - PERMITTED LIST - ()

SES-REG-20181016-05770 E E200461 Backyard Broadcasting PA LLC

Registration

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-20181016-05910 E E200600 All West/Utah, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Kamas - Simulsat5

LOCATION: 50 West 100 North, Summit, Kamas, UT
40 ° 38 ' 42.00 " N LAT.

111 ° 16 ' 53.00 " W LONG.

ANTENNA ID: 1 9.6 meters ATCi

Simulsat 5B

3700.0000 - 4200.0000 MHz

30M0G7W

0.00 dBW

Standard Video Carrier

3700.0000 - 4200.0000 MHz

36M0F8F

0.00 dBW

Standard Video Carrier

Points of Communication:

Kamas - Simulsat5 - PERMITTED LIST - ()

ANTENNA ID:	2	3.3 meters	Mesh	MESH2
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Video
ANTENNA ID:	3	5 meters	Scientific Atlanta	5
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Video
ANTENNA ID:	4	3.5 meters	Scientific Atlanta	3.5
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Video
ANTENNA ID:	5	3.5 meters	Scientific Atlanta	3.5
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Video
ANTENNA ID:	6	3.7 meters	Scientific Atlanta	3.7
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Video
ANTENNA ID:	7	3.3 meters	Mesh	Mesh7
	3700.0000 - 4200.0000 MHz		336M0G7W	0.00 dBW
				Video
ANTENNA ID:	8	3.5 meters	Scientific Atlanta	3.5
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Video
ANTENNA ID:	9	3.3 meters	Mesh	Mesh9
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Video

Points of Communication:

Site Salix - AMC 10 (S2432) - (135 W.L.)

Site Salix - AMC-11(S2433) - (131 W.L.)

Site Salix - AMC-15 (S2180) - (105.0 W.L.)

Site Salix - GALAXY 13 (S2386) - (127 W.L.)

Site Salix - GALAXY 14 (S2385) - (125 W.L.)

Site Salix - GALAXY 15 (S2387) - (133.1)

Site Salix - GALAXY 17 (S2715) - (91 W.L.)

Site Salix - GALAXY 18 (S2733) - (123 W.L.)

Site Salix - GALAXY 23 (S2592) - (121 W.L.)

Site Salix - GALAXY 28 (S2160) - (89.0 W.L.)

Points of Communication:

Edinboro - PERMITTED LIST - ()

SES-REG-20181016-06105 E E200795 Henry County Radio Co Inc.

Registration

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

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

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-20181016-06168 E E200856 Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Hwy 260 & Mustang, HEBER, AZ
 34 ° 25 ' 47.83 " N LAT. 110 ° 35 ' 11.14 " W LONG.

ANTENNA ID: 1 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 2

LOCATION: 1001 South McNab Parkway, SAN MANUEL, AZ
 32 ° 35 ' 39.24 " N LAT. 110 ° 38 ' 17.64 " W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 3

LOCATION: 1501 Kinsley Street, WINSLOW, AZ
 35 ° 2 ' 8.86 " N LAT. 110 ° 41 ' 36.25 " W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 4

LOCATION: 1655 Melpomene Way, TUCSON, AZ
 32 ° 12 ' 6.44 " N LAT. 110 ° 45 ' 18.83 " W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 5

LOCATION: 6901 East Kenyon Drive, TUCSON, AZ
 32 ° 12 ' 49.11 " N LAT. 110 ° 50 ' 41.69 " W LONG.

ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 6
 LOCATION: 200 Hammond Avenue, KEARNY, AZ
 33 ° 3 ' 46.17 " N LAT. 110 ° 53 ' 59.82 " W LONG.

ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 7
 LOCATION: 105 North Norton Avenue, TUCSON, AZ
 32 ° 13 ' 21.68 " N LAT. 110 ° 56 ' 10.14 " W LONG.

ANTENNA ID: 7 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 8
 LOCATION: 1333 East 2nd Street, TUCSON, AZ
 32 ° 14 ' 2.26 " N LAT. 110 ° 57 ' 5.54 " W LONG.

ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 9
 LOCATION: Hwy 288, YOUNG, AZ
 34 ° 6 ' 6.66 " N LAT. 110 ° 57 ' 32.11 " W LONG.

ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 10
 LOCATION: 100 Yds From Trading Post, INSCRIPTION HOUSE, AZ
 36 ° 39 ' 10.56 " N LAT. 110 ° 45 ' 40.06 " W LONG.

ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 11
 LOCATION: Leupp Boarding School Road, LEUPP, AZ
 35 ° 17 ' 55.05 " N LAT. 110 ° 59 ' 59.40 " W LONG.

ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 12
 LOCATION: HWY 260, CHRISTOPHER CREEK, AZ
 34 ° 18 ' 52.51 " N LAT. 111 ° 1 ' 11.96 " W LONG.

ANTENNA ID:	12	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	13			
LOCATION:	3530 West Magee Road, TUCSON, AZ			
	32 ° 21 ' 7.64 " N LAT.		111 ° 2 ' 29.47 " W LONG.	
ANTENNA ID:	13	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	14			
LOCATION:	13555 North Lon Adams Road, MARANA, AZ			
	32 ° 27 ' 8.49 " N LAT.		111 ° 12 ' 31.23 " W LONG.	
ANTENNA ID:	14	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	15			
LOCATION:	21 W Moenavi, TUBA CITY, AZ			
	36 ° 7 ' 48.48 " N LAT.		111 ° 14 ' 41.26 " W LONG.	
ANTENNA ID:	15	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	16			
LOCATION:	939 West Chapala Drive, TUCSON, AZ			
	32 ° 20 ' 39.40 " N LAT.		110 ° 59 ' 11.37 " W LONG.	
ANTENNA ID:	16	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	17			
LOCATION:	85 W Van Haren Ave, FLORENCE, AZ			
	33 ° 1 ' 15.07 " N LAT.		111 ° 23 ' 18.03 " W LONG.	
ANTENNA ID:	17	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		
SITE ID:	18			
LOCATION:	S of Chapter House, CAMERON, AZ			
	35 ° 52 ' 1.10 " N LAT.		111 ° 25 ' 1.59 " W LONG.	
ANTENNA ID:	18	3.4 meters	GENERAL DYNAMICS	Satcom 1344
	3700.0000 - 4200.0000 MHz	36M0G7W		

SITE ID: 19
 LOCATION: Pine Creek Cnyn Rd Hwy 87, PINE, AZ
 34 ° 23 ' 31.43 " N LAT. 111 ° 27 ' 22.84 " W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 20
 LOCATION: 1301 N Navajo Dr, PAGE, AZ
 36 ° 55 ' 39.57 " N LAT. 111 ° 27 ' 35.00 " W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 21
 LOCATION: 580 North 9th Street, COOLIDGE, AZ
 32 ° 58 ' 59.90 " N LAT. 111 ° 31 ' 58.43 " W LONG.

ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 22
 LOCATION: 913 South Ponderosa Street, PAYSON, AZ
 34 ° 13 ' 44.61 " N LAT. 111 ° 19 ' 15.90 " W LONG.

ANTENNA ID: 22 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 23
 LOCATION: 1720 South Ironwood, APACHE JUNCTION, AZ
 33 ° 23 ' 57.16 " N LAT. 111 ° 33 ' 50.15 " W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 24
 LOCATION: 3440 South Signal Butte Road, MESA, AZ
 33 ° 21 ' 14.45 " N LAT. 111 ° 36 ' 5.23 " W LONG.

ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 25
 LOCATION: 22035 E Ocotillo Rd, QUEEN CREEK, AZ
 33 ° 14 ' 52.48 " N LAT. 111 ° 36 ' 29.02 " W LONG.

ANTENNA ID:	25	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	26			
LOCATION:	10305 East Southern Avenue, MESA, AZ			
	33 ° 23 ' 34.58 " N LAT.		111 ° 36 ' 31.74 " W LONG.	
ANTENNA ID:	26	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	27			
LOCATION:	1521 East Bella Vista Road, QUEEN CREEK, AZ			
	33 ° 9 ' 40.75 " N LAT.		111 ° 33 ' 3.22 " W LONG.	
ANTENNA ID:	27	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	28			
LOCATION:	625 East Cherry Avenue, FLAGSTAFF, AZ			
	35 ° 11 ' 48.76 " N LAT.		111 ° 38 ' 27.82 " W LONG.	
ANTENNA ID:	28	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	29			
LOCATION:	20415 East Chandler Heights Road, QUEEN CREEK, AZ			
	33 ° 14 ' 1.57 " N LAT.		111 ° 38 ' 32.00 " W LONG.	
ANTENNA ID:	29	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	30			
LOCATION:	3025 South Hawes Road, MESA, AZ			
	33 ° 21 ' 38.49 " N LAT.		111 ° 39 ' 9.99 " W LONG.	
ANTENNA ID:	30	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	31			
LOCATION:	2265 South Hawes Road, MESA, AZ			
	33 ° 22 ' 27.69 " N LAT.		111 ° 39 ' 11.18 " W LONG.	
ANTENNA ID:	31	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		

SITE ID: 32
 LOCATION: 20637 East San Tan Boulevard, QUEEN CREEK, AZ
 33 ° 12 ' 42.83 " N LAT. 111 ° 38 ' 15.01 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 33
 LOCATION: 239 West Saunders Drive, FLAGSTAFF, AZ
 35 ° 10 ' 46.59 " N LAT. 111 ° 39 ' 33.15 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 34
 LOCATION: 7126 East McKellips Road, MESA, AZ
 33 ° 27 ' 7.03 " N LAT. 111 ° 40 ' 35.09 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 35
 LOCATION: 6942 East Brown Road, MESA, AZ
 33 ° 26 ' 13.94 " N LAT. 111 ° 40 ' 52.10 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 36
 LOCATION: 4170 South Ranch House Parkway, GILBERT, AZ
 33 ° 16 ' 30.67 " N LAT. 111 ° 42 ' 14.16 " W LONG.

ANTENNA ID: 36 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 37
 LOCATION: 19730 E Ocotillo Road, QUEEN CREEK, AZ
 33 ° 14 ' 56.70 " N LAT. 111 ° 39 ' 24.85 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 38
 LOCATION: 3580 East Houston Avenue, GILBERT, AZ
 33 ° 22 ' 21.13 " N LAT. 111 ° 42 ' 50.81 " W LONG.

ANTENNA ID:	38	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	39			
LOCATION:	5350 East McLellan Road, MESA, AZ			
	33 ° 26 ' 44.57 " N LAT.		111 ° 42 ' 57.81 " W LONG.	
ANTENNA ID:	39	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	40			
LOCATION:	1865 South Higley Road, GILBERT, AZ			
	33 ° 18 ' 54.37 " N LAT.		111 ° 43 ' 14.76 " W LONG.	
ANTENNA ID:	40	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	41			
LOCATION:	7361 South Constellation Way, GILBERT, AZ			
	33 ° 13 ' 2.48 " N LAT.		111 ° 43 ' 43.99 " W LONG.	
ANTENNA ID:	41	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	42			
LOCATION:	1010 South Recker Road, GILBERT, AZ			
	33 ° 19 ' 55.79 " N LAT.		111 ° 42 ' 16.54 " W LONG.	
ANTENNA ID:	42	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	43			
LOCATION:	4640 East Holmes Avenue, MESA, AZ			
	33 ° 23 ' 20.74 " N LAT.		111 ° 43 ' 52.98 " W LONG.	
ANTENNA ID:	43	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		
SITE ID:	44			
LOCATION:	21320 S Greenfield Road, GILBERT, AZ			
	33 ° 15 ' 16.40 " N LAT.		111 ° 44 ' 18.63 " W LONG.	
ANTENNA ID:	44	3.4 meters	GENERAL DYNAMICS	Satcom 1344
3700.0000 - 4200.0000 MHz		36M0G7W		

SITE ID: 45
LOCATION: 1005 North Voyager Drive, GILBERT, AZ
33 ° 22 ' 6.64 " N LAT. 111 ° 44 ' 43.10 " W LONG.

ANTENNA ID: 45 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 46
LOCATION: 1550 North Val Vista Drive, MESA, AZ
33 ° 26 ' 38.39 " N LAT. 111 ° 45 ' 15.17 " W LONG.

ANTENNA ID: 46 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 47
LOCATION: 2549 North 32nd Street, MESA, AZ
33 ° 27 ' 43.98 " N LAT. 111 ° 45 ' 41.83 " W LONG.

ANTENNA ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 48
LOCATION: 1555 North Colorado Street, CASA GRANDE, AZ
32 ° 53 ' 31.20 " N LAT. 111 ° 43 ' 47.65 " W LONG.

ANTENNA ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 49
LOCATION: 160 Mormon Hill Road, SEDONA, AZ
34 ° 51 ' 53.64 " N LAT. 111 ° 46 ' 4.66 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 50
LOCATION: 1266 South 32nd Street, MESA, AZ
33 ° 23 ' 30.44 " N LAT. 111 ° 45 ' 42.17 " W LONG.

ANTENNA ID: 50 3.4 meters GENERAL DYNAMICS Satcom 1344Satcom 13

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

10 - PERMITTED LIST - ()

11 - PERMITTED LIST - ()

12 - PERMITTED LIST - ()

13 - PERMITTED LIST - ()

14 - PERMITTED LIST - ()

15 - PERMITTED LIST - ()

16 - PERMITTED LIST - ()

17 - PERMITTED LIST - ()

18 - PERMITTED LIST - ()

19 - PERMITTED LIST - ()

2 - PERMITTED LIST - ()

20 - PERMITTED LIST - ()

21 - PERMITTED LIST - ()

22 - PERMITTED LIST - ()

23 - PERMITTED LIST - ()

24 - PERMITTED LIST - ()

25 - PERMITTED LIST - ()

26 - PERMITTED LIST - ()

27 - PERMITTED LIST - ()

28 - PERMITTED LIST - ()

29 - PERMITTED LIST - ()

3 - PERMITTED LIST - ()

30 - PERMITTED LIST - ()

31 - PERMITTED LIST - ()

32 - PERMITTED LIST - ()

33 - PERMITTED LIST - ()

34 - PERMITTED LIST - ()

35 - PERMITTED LIST - ()

36 - PERMITTED LIST - ()

37 - PERMITTED LIST - ()

38 - PERMITTED LIST - ()

9 - PERMITTED LIST - ()

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

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

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-20181016-06274 E E200939 CAAM Partnership

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Satellite Digital Audio Radio Service

SITE ID: EMT

LOCATION: 2707 Colby Avenue, Snohomish, Everett, WA
47 ° 58 ' 53.10 " N LAT.

122 ° 12 ' 29.60 " W LONG.

ANTENNA ID: Ant 1 3.5 meters Laser 8500

3700.0000 - 4200.0000 MHz 36M0G7W digital

Points of Communication:

EMT - PERMITTED LIST - ()

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

Registration

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

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

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WZMQ Transmitter

LOCATION: Malton Road, Marquette, Ishpeming, 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

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)

SES-REG-20181016-06315 E E200980 COMMUNITY COMMUNICATIONS COMPANY

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Eudora Headend

LOCATION: 1937 Old Hwy South, Chicot, Eudora, AR
33 ° 7 ' 57.97 " N LAT.

91 ° 15 ' 57.76 " W LONG.

ANTENNA ID: ant1 3.8 meters Patriot Antenna Systems prt-380

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

ANTENNA ID: ant2 2.8 meters scientific Atlanta 9000

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

Eudora Headend - AMC-11(S2433) - (131 W.L.)

Eudora Headend - GALAXY 13 (S2386) - (127 W.L.)

Eudora Headend - GALAXY 14 (S2385) - (125 W.L.)

Eudora Headend - GALAXY 15 (S2387) - (133.1)

Eudora Headend - GALAXY 15 (S2387) - (133.1)

Eudora Headend - GALAXY 17 (S2715) - (91 W.L.)

Eudora Headend - GALAXY 18 (S2733) - (123 W.L.)

Eudora Headend - SES-1 (S2807) - (101.0 W.L.)

Eudora Headend - SES-11 (S2964) - (104.95 W.L.)

Eudora Headend - SES-3 (S2892) - (103 W.L.)

SES-REG-20181016-06322 E E200987 Glades Media Company LLP

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1

LOCATION: 530 East Alverdez Ave, Hendry, Clewiston, FL

26 ° 45 ' 1.10 " N LAT.

80 ° 55 ' 36.80 " W LONG.

ANTENNA ID: ANT1 3.7 meters DH D37F48

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Audio

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181016-06330 E E200994 T.C.W. Broadcasting, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Whitesburg

LOCATION: 1149 Hwy. 1862, Letcher, Whitesburg, KY

37 ° 8 ' 46.00 " N LAT.

82 ° 46 ' 1.00 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 3.8 Meter EL AZ

3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio and video for radio
broadcast services

Points of Communication:

Whitesburg - PERMITTED LIST - ()

SES-REG-20181016-06336 E E201000 First Class Radio Corporation

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WMRC

LOCATION: 258 Main Street, Worcester, Milford, MA

42 ° 8 ' 17.55 " N LAT.

71 ° 31 ' 17.44 " W LONG.

ANTENNA ID: WMRC 3.1 meters Patriot 3.1

3700.0000 - 4200.0000 MHz 36M0G7W digital

Points of Communication:

WMRC - PERMITTED LIST - ()

SES-REG-20181016-06353 E E201013 Nortex Communications Company

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Valley View Headend

LOCATION: 2562 E FM 922, Cooke, Valley View, TX

33 ° 29 ' 7.30 " N LAT.

97 ° 7 ' 12.60 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot PRT-380

3700.0000 - 4200.0000 MHz 10M0G7W 0.00 dBW Digital video, audio and data

ANTENNA ID: 2 3.1 meters Patriot PRT-310

3700.0000 - 4200.0000 MHz 10M0G7W 0.00 dBW Digital video, audio and data

ANTENNA ID: 3 3.1 meters Scientific Atlanta SA-310

3700.0000 - 4200.0000 MHz 10M0G7W 0.00 dBW Digital video, audio and data

ANTENNA ID: 4 4.6 meters Scientific Atlanta SA-46

3700.0000 - 4200.0000 MHz 10M0G7W 0.00 dBW Digital video, audio and data

Points of Communication:

Valley View Headend - PERMITTED LIST - ()

SES-REG-20181016-06354 E E201014 Boise Telecasters, L.P.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

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: Ant1 4.5 meters SSE 8345
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW DVB-S

Points of Communication:

Wilderness - PERMITTED LIST - ()

SES-REG-20181016-06380 E E201031 Emmis Austin Radio Broadcasting Company, L.P.

Registration

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

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
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
3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital Data/Digital Audio

Points of Communication:

Myrtle Beach Site - PERMITTED LIST - ()

New Bern Site - PERMITTED LIST - ()

SES-REG-20181016-06418 E E201060 Christian Broadcasting System, Ltd.
Registration
Class of Station: Fixed Earth Stations
Nature of Service: Fixed Satellite Service

SITE ID: WSNL Studio
LOCATION: 5210 S. Saginaw Rd, Genesee, Flint, MI
42 ° 57 ' 19.00 " N LAT. 83 ° 39 ' 46.10 " W LONG.

ANTENNA ID:	WSNL	3.8 meters	Patriot	3.8 M
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:

WSNL Studio - PERMITTED LIST - ()

SES-REG-20181016-06443 E E201084 Walnut Radio LLC

Registration

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

SITE ID: KHUB Studio

LOCATION: 1746 E 23rd Avenue North, Dodge, Fremont, NE

41 ° 27 ' 7.86 " N LAT.

96 ° 28 ' 28.22 " W LONG.

ANTENNA ID: Antenna 1 3.7 meters DH Satellite 3.7m

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio Services

Points of Communication:

KHUB Studio - PERMITTED LIST - ()

SES-REG-20181016-06444 E E201085 Withers Broadcasting Company of Illinois, LLC

Registration

Class of Station: Fixed Earth Stations**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

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
3700.0000 - 4200.0000 MHz 6M00C7W 0.00 dBW Video Carrier

Points of Communication:

UT0188-1 - PERMITTED LIST - ()

UT0188-2 - PERMITTED LIST - ()

UT0188-3 - PERMITTED LIST - ()

UT0188-4 - PERMITTED LIST - ()

SES-REG-20181016-06448 E E201091 Emery Telecommunications & Video, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: ClevelandHE 1
LOCATION: 1230 N State Road 155, Emery, Cleveland, UT
39 ° 22 ' 11.91 " N LAT. 110 ° 51 ' 1.84 " W LONG.

ANTENNA ID: SAT1 3.8 meters Patriot Dish
3700.0000 - 4200.0000 MHz 24M0F9F 0.00 dBW Video Carrier

SITE ID: ClevelandHE 3
LOCATION: 1230 N State Road 155 1230 N State Road 155, Emery, Cleveland, UT
39 ° 22 ' 12.02 " N LAT. 110 ° 51 ' 1.35 " W LONG.

ANTENNA ID: SAT 3 4.5 meters Superior SSE 8345

3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Video Carrier
SITE ID:	ClevelandHE 4		
LOCATION:	1230 N State Road 155, Emery, Cleveland, UT		
	39 ° 22 ' 11.65 " N LAT.	110 ° 51 ' 1.42 " W LONG.	
ANTENNA ID:	SAT4	4.5 meters	Superior
			SSE 8345
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Video Carrier
SITE ID:	ClevelandHE 5		
LOCATION:	1230 N State Road 155, Emery, Cleveland, UT		
	39 ° 22 ' 11.28 " N LAT.	110 ° 51 ' 1.73 " W LONG.	
ANTENNA ID:	SAT5	3.8 meters	Patriot
			Dish
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Video Carrier
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			
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

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

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

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.

Registration

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-20181017-05240 E E191617 golden valley cable and communications

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 9987 PESO AVE, MOHAVE, MOHAVE VALLEY, AZ
34 ° 51 ' 59.00 " N LAT.

114 ° 33 ' 7.00 " W LONG.

ANTENNA ID:	1	7 meters	ATCI	SIMULSAT 5B
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				NA

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181017-05254 E E191626 HC2 LPTV Holdings, Inc.

Registration

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

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-20181017-05917 E E200607 WXXI Public Broadcasting Council

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: PBS BU Video

LOCATION: 280 State Street, Monroe, Rochester, NY

43 ° 9 ' 37.60 " N LAT.

77 ° 37 ' 1.50 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 934D0015-G2

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Compressed Digital Video

Points of Communication:

PBS BU Video - PERMITTED LIST - ()

SES-REG-20181017-05919 E E200609 WXXI Public Broadcasting Council

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: PBS

LOCATION: 280 State Street, Monroe, Rochester, NY

43 ° 9 ' 37.80 " N LAT.

77 ° 37 ' 1.60 " W LONG.

ANTENNA ID: PBS

4.8 meters

VERTEX Communications
Corporation

45KPKS-2R0L1-30F2

3700.0000 - 4200.0000 MHz

36M0G7W

0.00 dBW

Compressed Digital Video

Points of Communication:

PBS - PERMITTED LIST - ()

SES-REG-20181017-05923 E E200613 WXXI Public Broadcasting Council

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: French Road

LOCATION: 280 State Street, Monroe, Rochester, NY

43 ° 5 ' 58.40 " N LAT.

77 ° 34 ' 23.30 " W LONG.

ANTENNA ID: French Roa

3.2 meters

Andrew Corporation

3.2M

3700.0000 - 4200.0000 MHz

10M3G7W

0.00 dBW

Audio

Points of Communication:

French Road - PERMITTED LIST - ()

SES-REG-20181017-05927 E E200617 Rubin Broadcasting, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KTOX-AM

LOCATION: 100 Balboa Pl, San Bernardino, Needles, CA

34 ° 51 ' 10.30 " N LAT.

114 ° 37 ' 26.00 " W LONG.

ANTENNA ID: ANT1

3.8 meters

Patriot

PRT-380

3700.0000 - 4200.0000 MHz

36M0G7W

0.00 dBW

Digital Audio and Video

ANTENNA ID:	ANT2	2.8 meters	Scientific Atlanta	9000
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Audio and Video
ANTENNA ID:	ANT3	3.7 meters	GD Satcom	1374
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Audio and Video

Points of Communication:

KTOX-AM - PERMITTED LIST - ()

SES-REG-20181017-06125 E E200815 Graham Media Group, Orlando, Inc.
 Registration
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-20181017-06126 E E200816 Graham Media Group, Orlando, Inc.
 Registration
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 ' 38.30 " N LAT. 81 ° 25 ' 12.60 " 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
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

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

Points of Communication:

WKMG - PERMITTED LIST - ()

SES-REG-20181017-06129 E E200819 Graham Media Group, Orlando, Inc.
Registration
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 ' 37.80 " N LAT. 81 ° 25 ' 13.00 " W LONG.

ANTENNA ID: 1 7 meters Scientific Atlanta 8010

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

Points of Communication:

WKMG - PERMITTED LIST - ()

SES-REG-20181017-06138 E E200827 Peoples Rural Telephone Cooperative Corp. Inc.
Registration
Class of Station: Fixed Earth Stations
Nature of Service: Fixed Satellite Service

SITE ID: McKee Tower
LOCATION: 550 Mainstreet North McKee, Ky, Jackson, McKee, KY
37 ° 25 ' 59.10 " N LAT. 84 ° 0 ' 12.60 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot 3.8m

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video

ANTENNA ID: 2 4.5 meters SSE 4.5M

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video

ANTENNA ID: 3 3.7 meters SSE 3.7M

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video

Points of Communication:

McKee Tower - PERMITTED LIST - ()

SES-REG-20181017-06446 E E201087 KEA Radio, Inc.

Registration

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

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

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 - ()

Registration

Nature of Service: Fixed Satellite Service

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-1	3.8 meters	RSI/SSE	3.8M
3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	DIGITAL AUDIO, VIDEO, DATA

MAIN-STUDIO - PERMITTED LIST - ()

Registration

Nature of Service: Fixed Satellite Service

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

1 - PERMITTED LIST - ()

Registration

Nature of Service: Fixed Satellite Service

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

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:

Cumberland - PERMITTED LIST - ()

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

Registration

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
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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

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

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

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-T/C-20191114-01530 E E930184 KRCA License LLC

Application for Consent to Transfer of Control

Current Licensee: KRCA License LLC

FROM: SHAREHOLDERS OF LIBERMAN BROADCASTING, INC.

TO: SLF LBI Aggregator, LLC

No. of Station(s) listed: 1

SES-T/C-20200325-00287 E E030084 WXTV License Partnership, G.P.

Application for Consent to Transfer of Control

Current Licensee: WXTV License Partnership, G.P.

FROM: Shareholders of Univision Holdings, Inc.

TO: NEW SHAREHOLDERS OF UNIVISION HOLDINGS, INC.

No. of Station(s) listed: 1

SES-T/C-20200325-00291 E E040250 WGBO License Partnership, G.P.

Application for Consent to Transfer of Control

Current Licensee: WGBO License Partnership, G.P.

FROM: Shareholders of Univision Holdings, Inc.

TO: NEW SHAREHOLDERS OF UNIVISION HOLDINGS, INC.

No. of Station(s) listed: 1

SES-T/C-20200325-00295 E E120180 Univision Radio Stations Group, Inc.

Application for Consent to Transfer of Control

Current Licensee: Univision Radio Stations Group, Inc.

FROM: Shareholders of Univision Holdings, Inc.

TO: NEW SHAREHOLDERS OF UNIVISION HOLDINGS, INC.

No. of Station(s) listed: 2

SES-T/C-20200325-00298 E E080077 Univision Network Limited Partnership

Application for Consent to Transfer of Control

Current Licensee: Univision Network Limited Partnership

FROM: Shareholders of Univision Holdings, Inc.

TO: NEW SHAREHOLDERS OF UNIVISION HOLDINGS, INC.

No. of Station(s) listed: 6

SES-T/C-20200325-00311 E E050180 KXLN License Partnership, L.P.

Application for Consent to Transfer of Control

Current Licensee: KXLN LICENSE PARTNERSHIP, G.P.

FROM: Shareholders of Univision Holdings, Inc.

TO: NEW SHAREHOLDERS OF UNIVISION HOLDINGS, INC.

No. of Station(s) listed: 1

SES-T/C-20200325-00319 E E020109 KMEX License Partnership, G.P.

Application for Consent to Transfer of Control

Current Licensee: KMEX License Partnership, G.P.

FROM: Shareholders of Univision Holdings, Inc.

TO: NEW SHAREHOLDERS OF UNIVISION HOLDINGS, INC.

No. of Station(s) listed: 2

SES-T/C-20200325-00323 E E060016 KAKW License Partnership, L.P.

Application for Consent to Transfer of Control

Current Licensee: KAKW License Partnership, L.P.

FROM: Shareholders of Univision Holdings, Inc.

TO: NEW SHAREHOLDERS OF UNIVISION HOLDINGS, INC.

No. of Station(s) listed: 1

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