



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-02267

Wednesday May 13, 2020

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-AMD-20190311-00325 E E190094 WTOL Television, LLC
 Amendment
 Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

This amendment updates the applicant and contact information only. See IBFS File No. SES-REG-20181003--03788. for a description of the application..

SITE ID: 1
 LOCATION: 730 N Summit St, Lucas, Toledo, OH
 41 ° 39 ' 18.80 " N LAT. 83 ° 31 ' 44.10 " W LONG.

ANTENNA ID: 1	3.8 meters	Comtech	3.8 Dual Axis
	3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 2 & 8	3.7 meters	DH	37DH1
	3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 3	4.5 meters	SSE	8345
	3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 19 & 20	4.5 meters	SSE	8345

3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 4	3 meters Prodelin	1304
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 5	3.7 meters Prodelin	1374
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 7 & 14	3.8 meters Comtech	3.8 Dual Axis
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 17 & 18	4.5 meters ASC Signal	ES45P-1
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-AMD-20190311-00326 E E190095 WTOL Television, LLC
Amendment

Grant of Authority

Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

This amendment updates the applicant and contact information only. See IBFS File No. SES-REG-20181011-03789. for a description of the application..

SITE ID: 1

LOCATION: 730 N Summit St, Lucas, Toledo, OH
41 ° 40 ' 21.70 " N LAT.

83 ° 22 ' 47.67 " W LONG.

ANTENNA ID: 1 & 4	7.3 meters	Scientific Atlanta	8010D
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3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
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ANTENNA ID: 2 & 3	4.5 meters	Scientific Atlanta	8345
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3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
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Points of Communication:

1 - PERMITTED LIST - ()

SES-AMD-20190311-00327 E E190093 KWES Television, LLC

Amendment

Grant of Authority

Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

This amendment updates the applicant and contact information only. See IBFS File No. SES-REG-20181011-03787. for a description of the application..

SITE ID: 1

LOCATION: 11320 WEST COUNTY ROAD 127, Midland, Midland, TX

31 ° 54 ' 37.30 " N LAT.

102 ° 13 ' 52.50 " W LONG.

ANTENNA ID: 4.6	4.6 meters	Vertex	1514-39
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: P1-P5	3.8 meters	Patriot	PRT-380
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: D1 & D2	5 meters	DH Satellite	DH5
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: P6	3.1 meters	Patriot	PRT-310
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: D3	4.2 meters	DH Satellite	DH42FAE
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-ASG-20200504-00482 E E030159 SpeedCast Communications Inc

Application for Consent to Assignment

Grant of Authority

Date Effective: 05/12/2020

Current Licensee: SpeedCast Communications Inc

FROM: Speedcast Communications, Inc.

TO: Speedcast Communications, Inc., as a debtor-in-possession

No. of Station(s) listed: 11

SES-ASG-20200504-00483 E E010082 SpeedCast Communications Inc
Application for Consent to Assignment
Grant of Authority Date Effective: 05/12/2020

Current Licensee: SpeedCast Communications Inc
FROM: Speedcast Communications, Inc.
TO: Speedcast Communications, Inc., as a debtor-in-possession

No. of Station(s) listed: 5

SES-ASG-20200504-00484 E E040267 Newcom International, Inc.
Application for Consent to Assignment
Grant of Authority Date Effective: 05/12/2020

Current Licensee: Newcom International, Inc.
FROM: NEWCOM INTERNATIONAL, INC.
TO: NewCom International, Inc., as a debtor-in-possession

No. of Station(s) listed: 2

SES-MFS-20190425-00550 E KB34 Comsat, Inc.
Modification 06/15/2010 - 06/15/2025
Grant of Authority Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service, Mobile Satellite Service

SITE ID: 1
LOCATION: 7676 PINE GROVE ROAD, VENTURA, SANTA PAULA, CA
34 ° 24 ' 5.00 " N LAT. 119 ° 4 ' 29.40 " W LONG.

ANTENNA ID:	12.8M.	12.8 meters	PHILCO-FORD	42 FT.	
	5925.0000 - 6425.0000 MHz		18M0F8F-	82.50 dBW	ANALOG VIDEO
	5925.0000 - 6425.0000 MHz		36M0G7F	87.80 dBW	DIGITAL VIDEO
	5925.0000 - 6425.0000 MHz		4M00G7F-	83.30 dBW	DIGITAL VIDEO
	5925.0000 - 6425.0000 MHz		72M0G7W	87.80 dBW	DIGITAL VOICE, AND DATA
	5925.0000 - 6425.0000 MHz		21K9G7W-	60.70 dBW	DIGITAL VOICE, AND DATA
	3700.0000 - 4200.0000 MHz		36M0F8F		ANALOG VIDEO
	3700.0000 - 4200.0000 MHz		18M0F8F-		ANALOG VIDEO
	3700.0000 - 4200.0000 MHz		36M0G7F		DIGITAL VIDEO
	3700.0000 - 4200.0000 MHz		4M00G7F-		DIGITAL VIDEO
	3700.0000 - 4200.0000 MHz		72M0G7W		DIGITAL VOICE, AND DATA
	3700.0000 - 4200.0000 MHz		21K9G7W-		DIGITAL VOICE, AND DATA

ANTENNA ID: 12.8M. 12.8 meters PHILCO-FORD 42 FT.

6440.0000 - 6443.0000 MHz	600HG1D	70.00 dBW	AERO
6440.0000 - 6443.0000 MHz	1K20G1D	70.00 dBW	AERO
6440.0000 - 6443.0000 MHz	2K40G1D	70.00 dBW	AERO
6440.0000 - 6443.0000 MHz	10K5G1E	70.00 dBW	AERO
6425.0000 - 6443.0000 MHz	NON	70.00 dBW	Communications System Monitoring (CSM)
6425.0000 - 6443.0000 MHz	600KFXN	70.00 dBW	CSM
6425.0000 - 6440.0000 MHz	NON	77.00 dBW	PILOT
6425.0000 - 6440.0000 MHz	30K0F3E	77.00 dBW	
6425.0000 - 6440.0000 MHz	600HG1D	77.00 dBW	
6425.0000 - 6440.0000 MHz	1K20G1D	77.00 dBW	
6420.0000 - 6424.0000 MHz	24K0F3E	67.00 dBW	
6420.0000 - 6424.0000 MHz	2K50G1D	68.00 dBW	
6420.0000 - 6424.0000 MHz	24K0G1D	65.00 dBW	
6420.0000 - 6424.0000 MHz	24K0F3E	77.00 dBW	AFRTS audio program channel services vis satellite at 176.5 degrees East
6417.0000 - 6443.0000 MHz	4K00G3E	77.00 dBW	
6417.0000 - 6443.0000 MHz	4K00G1D	77.00 dBW	
6417.0000 - 6443.0000 MHz	6K00G1D	77.00 dBW	
6417.0000 - 6443.0000 MHz	7K50G3E	77.00 dBW	
6417.0000 - 6443.0000 MHz	12K0G3E	77.00 dBW	
6417.0000 - 6443.0000 MHz	12K0G1D	77.00 dBW	
6416.0000 - 6418.0000 MHz	600KFXN	75.00 dBW	TT&C / MARECS
6416.0000 - 6418.0000 MHz	900KF2D	75.00 dBW	TT&C / MARECS
6174.6000 - 6175.4000 MHz	800KFXD	85.00 dBW	
6170.0000 - 6180.0000 MHz	900KF2D	89.00 dBW	TT&C / INMARSAT II
5927.0000 - 5927.0000 MHz	800KFXD	85.00 dBW	

5925.0000 - 6425.0000 MHz	34M0FXN	85.00 dBW	
4195.0000 - 4199.0000 MHz	24K0F3E		
4195.0000 - 4199.0000 MHz	2K50G1D		
4195.0000 - 4199.0000 MHz	24K0G1D		
4192.5000 - 4200.0000 MHz	3K00G1D		
4192.5000 - 4200.0000 MHz	4K00G1D		
4192.5000 - 4200.0000 MHz	4K00G3E		
4192.5000 - 4200.0000 MHz	7K50G3E		
4192.5000 - 4200.0000 MHz	12K0G1D		
4192.5000 - 4200.0000 MHz	12K0G3E		
4192.5000 - 4200.0000 MHz	NON		PILOT
4192.5000 - 4200.0000 MHz	600HG1D		
4192.5000 - 4200.0000 MHz	1K20G1D		
4192.5000 - 4200.0000 MHz	4K80G1D		
4188.0000 - 4189.0000 MHz	1K00G1D		TT&C / MARECS
3954.5000 - 3954.5000 MHz	1K00G1D		
3954.5000 - 3954.5000 MHz	14K5F2D		
3945.5000 - 3945.5000 MHz	1K00G1D		
3945.5000 - 3945.5000 MHz	1K00G1D		
3945.5000 - 3945.5000 MHz	14K5F2D		
3945.0000 - 3955.0000 MHz	1K00G1D		TT&C / INMARSAT II
3700.5000 - 3700.5000 MHz	1K00G1D		
3620.0000 - 3623.0000 MHz	600HG1D		AERO
3620.0000 - 3623.0000 MHz	1K20G1D		AERO
3620.0000 - 3623.0000 MHz	2K40G1D		AERO
3620.0000 - 3623.0000 MHz	10K5G1E		AERO

3600.0000 - 3623.0000 MHz	NON		CSM
3600.0000 - 3623.0000 MHz	300KFXN		CSM
3600.0000 - 3623.0000 MHz	3K00G1D		
3600.0000 - 3623.0000 MHz	4K00G1D		
3600.0000 - 3623.0000 MHz	4K00G3E		
3600.0000 - 3623.0000 MHz	7K50G3E		
3600.0000 - 3623.0000 MHz	12K0G1D		
3600.0000 - 3623.0000 MHz	12K0G3E		
3600.0000 - 3620.0000 MHz	NON		PILOT
3600.0000 - 3620.0000 MHz	600HG1D		
3600.0000 - 3620.0000 MHz	4K80G1D		
3600.0000 - 3620.0000 MHz	30K0F3E		
1646.5000 - 1649.5000 MHz	600HG1D	15.00 dBW	AERO
1646.5000 - 1649.5000 MHz	1K20G1D	18.00 dBW	AERO
1646.5000 - 1649.5000 MHz	2K40G1D	21.00 dBW	AERO
1646.5000 - 1649.5000 MHz	10K5G1E	27.00 dBW	AERO
1626.5000 - 1649.5000 MHz	300KFXN	62.00 dBW	CSM
1626.5000 - 1649.5000 MHz	NON	62.00 dBW	PILOT
1626.5000 - 1646.5000 MHz	NON	37.00 dBW	PILOT
1626.5000 - 1646.5000 MHz	600HG1D	16.00 dBW	CSM
1626.5000 - 1646.5000 MHz	1K20G1D	16.00 dBW	CSM
1626.5000 - 1646.5000 MHz	4K80G1D	37.00 dBW	CSM
1626.5000 - 1646.5000 MHz	30K0F3E	37.00 dBW	CSM
1545.0000 - 1548.0000 MHz	600HG1D		AERO
1545.0000 - 1548.0000 MHz	1K20G1D		AERO
1545.0000 - 1548.0000 MHz	2K40G1D		AERO

1545.0000 - 1548.0000 MHz	10K5G1E		AERO
1530.0000 - 1548.0000 MHz	NON		CSM
1530.0000 - 1548.0000 MHz	600KFXN		CSM
1530.0000 - 1545.0000 MHz	NON		PILOT
1530.0000 - 1545.0000 MHz	600HG1D		CSM
1530.0000 - 1545.0000 MHz	1K20G1D		CSM
1530.0000 - 1545.0000 MHz	30K0F3E		CSM
ANTENNA ID: 10.4M.	10.4 meters	PHILCO-FORD	34 FT.
6420.0000 - 6424.0000 MHz	24K0F3E	67.00 dBW	
6420.0000 - 6424.0000 MHz	2K50G1D	68.00 dBW	
6420.0000 - 6424.0000 MHz	24K0G1D	65.00 dBW	
6174.6000 - 6175.4000 MHz	800KFXD	85.00 dBW	
5927.0000 - 5927.0000 MHz	800KFXD	85.00 dBW	
5925.0000 - 6425.0000 MHz	34M0FXN	85.00 dBW	
5925.0000 - 6425.0000 MHz	36M0F8F	80.00 dBW	ANALOG VIDEO
5925.0000 - 6425.0000 MHz	18M0F8F-	80.00 dBW	ANALOG VIDEO
5925.0000 - 6425.0000 MHz	36M0G7F	85.30 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	4M00G7F-	80.80 dBW	DIGITAL VIDEO
5925.0000 - 6425.0000 MHz	72M0G7W	85.30 dBW	DIGITAL VOICE, AND DATA
5925.0000 - 6425.0000 MHz	21K9G7W-	58.20 dBW	DIGITAL VOICE, AND DATA
4195.0000 - 4199.0000 MHz	24K0F3E		
4195.0000 - 4199.0000 MHz	2K50G1D		
4195.0000 - 4199.0000 MHz	24K0G1D		
3954.5000 - 3954.5000 MHz	1K00G1D		
3954.5000 - 3954.5000 MHz	14K5F2D		
3945.5000 - 3945.5000 MHz	1K00G1D		

	3945.5000 - 3945.5000 MHz	1K00G1D		
	3945.5000 - 3945.5000 MHz	14K5F2D		
	3700.5000 - 3700.5000 MHz	1K00G1D		
	3700.0000 - 4200.0000 MHz	36M0F8F		ANALOG VIDEO
	3700.0000 - 4200.0000 MHz	18M0F8F-		ANALOG VIDEO
	3700.0000 - 4200.0000 MHz	36M0G7F		DIGITAL VIDEO
	3700.0000 - 4200.0000 MHz	4M00G7F-		DIGITAL VIDEO
	3700.0000 - 4200.0000 MHz	72M0G7W		DIGITAL VOICE, AND DATA
	3700.0000 - 4200.0000 MHz	21K9G7W-		DIGITAL VOICE, AND DATA
ANTENNA ID:	SAPA13	10.4 meters	PHILCO-FORD	34 FT.
	5925.0000 - 6425.0000 MHz	34M0F8W	82.50 dBW	TEST ANALOG CARRIER TO MONITOR TRANSPONDER PERFORMANCE
	6424.0000 - 6454.0000 MHz	34K0F3E	59.50 dBW	FM TELEPHONY COMPANDED AND UNCOMPANDED
	6424.0000 - 6454.0000 MHz	27K0F3W	59.50 dBW	FM9 ANALOG BROADCAST CARRIER
	6424.0000 - 6454.0000 MHz	40K0G1W	60.80 dBW	16 QAM DIGITAL TELEPHONY
	6424.0000 - 6454.0000 MHz	400KG1F	59.50 dBW	QPSK, DIGITAL VIDEO DATA
	6424.0000 - 6454.0000 MHz	NON	59.50 dBW	UNMODULATED AFC PILOT
	5927.0000 - 5927.0000 MHz	NON	50.80 dBW	TT&C RANGING CARRIER
	6424.0000 - 6454.0000 MHz	5K60G1E	53.20 dBW	QPSK, TELEPHONY
	6424.0000 - 6454.0000 MHz	24K0G1E	58.60 dBW	QPSK, TELEPHONY
	6424.0000 - 6454.0000 MHz	5K60G1D	52.30 dBW	QPSK, DATA/FAX
	6424.0000 - 6454.0000 MHz	2K40G7D	48.60 dBW	QPSK, DATA/TDM
	6424.0000 - 6454.0000 MHz	24K0G1W	58.60 dBW	QPSK, DATA/FAX
	6424.0000 - 6454.0000 MHz	132KG7D	59.50 dBW	QPSK, DATA/TDM
	6424.0000 - 6454.0000 MHz	2M20G1D	71.70 dBW	BPSK, DATA
	6424.0000 - 6454.0000 MHz	2K40G1D	48.60 dBW	BPSK, DATA

3700.0000 - 4200.0000 MHz	36M0F8W			TEST ANALOG CARRIER TO MONITOR TRANSPONDER PERFORMANCE
3600.0000 - 3629.0000 MHz	34K0F3E			FM TELEPHONY COMPOUNDED AND UNCOMPOUNDED
3600.0000 - 3629.0000 MHz	2M20G1D			BPSK SPREAD SPECTRUM DATA (NAVIGATION)
3947.0000 - 3953.0000 MHz	131KG2D			PCM/PSK/BI-PHASE TRACKING BEACON
3600.0000 - 3629.0000 MHz	40K0G1W			16 QAM DIGITAL TELEPHONY
3600.0000 - 3629.0000 MHz	400KG1F			QPSK, DIGITAL VIDEO DATA
3600.0000 - 3629.0000 MHz	NON			UNMODULATED AFC PILOT
3600.0000 - 3629.0000 MHz	5K60G1E			BPSK, TELEPHONY
3600.0000 - 3629.0000 MHz	24K0G1E			BPSK, TELEPHONY
3600.0000 - 3629.0000 MHz	24K0G1W			BPSK, DATA/FAX
3600.0000 - 3629.0000 MHz	5K60G1W			BPSK, DATA/FAX
3600.0000 - 3629.0000 MHz	132KG7D			BPSK, DATA/TDM
3500.0000 - 3629.0000 MHz	24KOG7D			BPSK, DATA/TDM
3600.0000 - 3629.0000 MHz	2M20G1D			BPSK, DATA
3600.0000 - 3629.0000 MHz	2K40G1D			BPSK, DATA
ANTENNA ID: SAPA 13L	1.8 meters	PHILCO-FORD		1.8M.
1626.5000 - 1660.5000 MHz	NON	27.20 dBW		UNMODULATED AFC PILOT (CLOSE LOOP)
1525.0000 - 1559.0000 MHz	2M20G1D			TEST BPSK SPREAD SPECTRUM DATA-CLOSE LOOP
1574.4000 - 1576.6000 MHz	2M20G1D			TEST BPSK SPREAD SPECTRUM DATA-CLOSE LOOP
1525.0000 - 1559.0000 MHz	34K0F3E			TEST FM TELEPHONY COMPANDED AND UNCOMPANDED
1525.0000 - 1559.0000 MHz	400K0G1W			TEST 16 QAM DIGITAL TELEPHONY
1525.0000 - 1559.0000 MHz	400KG1F			TEST QPSK, DIGITAL VIDEO DATA
1525.0000 - 1559.0000 MHz	5K60G1E			TEST QPSK, TELEPHONY

SES-REG-20180926-03794 E E190097 iHeartMedia + Entertainment, Inc.
Registration 09/26/2018 - 09/26/2033
Grant of Authority Date Effective: 05/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: YNG-001
LOCATION: 7461 SOUTH AVE, MAHONING, YOUNGSTOWN, OH
41 ° 1 ' 12.00 " N LAT. 80 ° 38 ' 1.00 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 934D0015-G2

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: TOL-022
LOCATION: 125 SOUTH SUPERIOR STREET LOT 494, LOT 1 & 2 OF LOT 495, LUCAS, TOLEDO, OH
41 ° 38 ' 45.36 " N LAT. 83 ° 32 ' 25.70 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: ANT2 2.8 meters SCIENTIFIC ATLANTA 9000

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LAN-004
LOCATION: 1685 CROWN AVE SUITE 100, LANCASTER, LANCASTER, PA
40 ° 3 ' 58.64 " N LAT. 76 ° 18 ' 5.64 " W LONG.

ANTENNA ID: ANT1 3.7 meters PRODELIN 1374

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: ANT2 3.8 meters COMTECH 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ANC-009
LOCATION: 800 EAST DIMOND BLVD SUITE 3-370, ANCHORAGE, ANCHORAGE, AK
61 ° 8 ' 0.56 " N LAT. 149 ° 52 ' 0.06 " W LONG.

ANTENNA ID: ANT1 3.8 meters PRODELIN 1374

3700.0000 - 4200.0000 MHz 36M0GTW

SITE ID: AUS-019
LOCATION: 3601 S CONGRESS AVE BUILDING F, TRAVIS, AUSTIN, TX
30 ° 13 ' 35.20 " N LAT. 97 ° 45 ' 37.20 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8

SITE ID: PRO-005
LOCATION: 75 OXFORD STREET, PROVIDENCE, PROVIDENCE, RI
41 ° 48 ' 13.99 " N LAT. 71 ° 24 ' 17.06 " W LONG.

ANTENNA ID: ANT1 3.7 meters GENERAL DYNAMICS 1374

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: NOR-001
LOCATION: 1003 NORFOLK SQUARE, NORFOLK, NORFOLK, VA
36 ° 51 ' 11.83 " N LAT. 76 ° 14 ' 9.25 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ROA-002
LOCATION: 3305 OLD FOREST RD, LYNCHBURG, LYNCHBURG, VA
37 ° 24 ' 35.36 " N LAT. 79 ° 12 ' 47.10 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ROA-021
LOCATION: 3807 BRANDON AVE SW SUITE 2350, ROANOKE, ROANOKE, VA
37 ° 15 ' 52.29 " N LAT. 80 ° 0 ' 46.78 " W LONG.

ANTENNA ID: ANT1 3.7 meters PRODELIN 1374

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: PIT-007
LOCATION: 200 FLEET STREET 4TH FLOOR, ALLEGHENY, GREENTREE, PA
40 ° 25 ' 14.00 " N LAT. 80 ° 2 ' 57.00 " W LONG.

ANTENNA ID: ANT1 3.7 meters PRODELIN 1375

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: IAD-001
LOCATION: 207 UNIVERSITY BLVD, ROCKINGHAM, HARRISONBURG, VA
38 ° 25 ' 50.51 " N LAT. 78 ° 50 ' 56.19 " W LONG.

ANTENNA ID: ANT1 3.7 meters PRODELIN 1374-1375

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: HTS-001
LOCATION: 134 4TH AVENUE, CABELL, HUNTINGTON, WV
38 ° 25 ' 7.85 " N LAT. 82 ° 27 ' 23.33 " W LONG.

SITE ID: BMH-014
LOCATION: 600 BEACON PARKWAY WEST SUITE 400, JEFFERSON, BIRMINGHAM, AL
33 ° 28 ' 42.50 " N LAT. 86 ° 49 ' 13.50 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MTG-003
LOCATION: 203 GUNN ROAD, MONTGOMERY, MONTGOMERY, AL
32 ° 22 ' 41.23 " N LAT. 86 ° 12 ' 22.57 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: TCL-003
LOCATION: 3900 11TH AVE SOUTH, TUSCALOOSA, TUSCALOOSA, AL
33 ° 10 ' 32.50 " N LAT. 87 ° 33 ' 15.80 " W LONG.

ANTENNA ID: ANT1 3.7 meters GENERAL DYNAMICS 1374

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: AUO-001
LOCATION: 915 VETERANS PARKWAY, LEE, OPELIKA, AL
32 ° 39 ' 27.67 " N LAT. 85 ° 25 ' 29.09 " W LONG.

ANTENNA ID: ANT1 3.8 meters PATRIOT 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: JAX-046
LOCATION: 8000 BELFORT PARKWAY SUITE 100, DUVAL, JACKSONVILLE, FL
30 ° 14 ' 29.20 " N LAT. 81 ° 34 ' 37.30 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8M

3700.0000 - 4200.0000 MHz 36M0GTW

SITE ID: SAT-041
LOCATION: 6222 NW IH-10, BEXAR, SAN ANTONIO, TX
29 ° 29 ' 4.76 " N LAT. 98 ° 32 ' 32.61 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8m

3700.0000 - 4200.0000 MHz 36M0GTW

ANTENNA ID: ANT2 3.7 meters PRODELIN 1375

3700.0000 - 4200.0000 MHz 36M0GTW

SITE ID: MIA-014
 LOCATION: 7601 RIVIERA BLVD, BROWARD, MIRAMAR, FL
 25 ° 58 ' 27.55 " N LAT. 80 ° 14 ' 22.85 " W LONG.

ANTENNA ID: ANT1 3.81 meters COMTECH 934D0015-G2
 3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: ANT2 3.7 meters PRODELIN 1374
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: SDI-032
 LOCATION: 5706 OLD MEMORY LANE, SAN DIEGO, SAN DIEGO, CA
 32 ° 43 ' 18.00 " N LAT. 117 ° 4 ' 14.00 " W LONG.

ANTENNA ID: ANT1 3.8 meters PATRIOT 3.8m
 3700.0000 - 4200.0000 MHz 36M0GTW

SITE ID: SDI-008
 LOCATION: 9660 GRANITE RIDGE DRIVE, SAN DIEGO, SAN DIEGO, CA
 32 ° 48 ' 26.00 " N LAT. 117 ° 7 ' 16.65 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8
 3700.0000 - 4200.0000 MHz 36M0GTW

ANTENNA ID: ANT2 3.8 meters COMTECH 3.8
 3700.0000 - 4200.0000 MHz 36M0GTW

SITE ID: SFO-006
 LOCATION: 340 TOWNSEND STREET, SAN FRANCISCO, SAN FRANCISCO, CA
 37 ° 46 ' 36.61 " N LAT. 122 ° 23 ' 47.26 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8m
 3700.0000 - 4200.0000 MHz 36M0GTW

SITE ID: MLB-002
 LOCATION: 1388 SOUTH BABCOCK STREET, BREVARD, MELBOURNE, FL
 28 ° 5 ' 13.11 " N LAT. 80 ° 37 ' 27.53 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8M
 3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: SKA-008
 LOCATION: 808 E SPRAGUE AVE, SPOKANE, SPOKANE, WA
 47 ° 39 ' 24.00 " N LAT. 117 ° 23 ' 55.00 " W LONG.

SITE ID: BAN-002
LOCATION: 809 SOUTH WESTOVER BLVD, DOUGHERTY, ALBANY, GA
31 ° 33 ' 6.60 " N LAT. 84 ° 13 ' 30.70 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: TPA-001
LOCATION: 4002 GANDY BLVD, HILLSBOROUGH, TAMPA, FL
27 ° 53 ' 32.97 " N LAT. 82 ° 30 ' 40.16 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 934D0015-G1

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: AGS-010
LOCATION: 2743 PERIMETER PARKWAY SUITE 300, RICHMOND, AUGUSTA, GA
33 ° 29 ' 15.64 " N LAT. 82 ° 5 ' 2.88 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CBS-014
LOCATION: 1501 13TH AVE, MUSCOGEE, COLUMBUS, GA
32 ° 28 ' 30.33 " N LAT. 84 ° 58 ' 29.49 " W LONG.

ANTENNA ID: ANT1 3.4 meters PRODELIN 1345

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MCN-008
LOCATION: 7080 INDUSTRIAL HWY, BIBB, MACON, GA
32 ° 43 ' 33.00 " N LAT. 83 ° 39 ' 30.00 " W LONG.

ANTENNA ID: ANT1 3.8 meters COMTECH 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: HOG-004
LOCATION: 154 BOONE DRIVE, COWETA, NEWNAN, GA
33 ° 21 ' 57.57 " N LAT. 84 ° 48 ' 40.64 " W LONG.

ANTENNA ID: ANT1 3.7 meters PRODELIN 1375

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ATL-060
LOCATION: 1819 PEACHTREE ROAD SUITE 700, FULTON, ATLANTA, GA
33 ° 48 ' 16.30 " N LAT. 84 ° 23 ' 34.70 " W LONG.

AUO-001 - PERMITTED LIST - ()
AUS-019 - PERMITTED LIST - ()
BAK-009 - PERMITTED LIST - ()
BAN-002 - PERMITTED LIST - ()
BAT-001 - PERMITTED LIST - ()
BCS-003 - PERMITTED LIST - ()
BLX-002 - PERMITTED LIST - ()
BMH-014 - PERMITTED LIST - ()
BNA-006 - PERMITTED LIST - ()
BPT-001 - PERMITTED LIST - ()
BRU-001 - PERMITTED LIST - ()
CBS-014 - PERMITTED LIST - ()
CRP-005 - PERMITTED LIST - ()
CRW-002 - PERMITTED LIST - ()
DAL-024 - PERMITTED LIST - ()
FAI-004 - PERMITTED LIST - ()
FPR-005 - PERMITTED LIST - ()
FRS-001 - PERMITTED LIST - ()
FRS-006 - PERMITTED LIST - ()
FTM-010 - PERMITTED LIST - ()
FTM-015 - PERMITTED LIST - ()
GAD-002 - PERMITTED LIST - ()
HLG-012 - PERMITTED LIST - ()
HOG-004 - PERMITTED LIST - ()
HOU-043 - PERMITTED LIST - ()
HSV-002 - PERMITTED LIST - ()
HTS-001 - PERMITTED LIST - ()
IAD-001 - PERMITTED LIST - ()
ILE-005 - PERMITTED LIST - ()
JAC-004 - PERMITTED LIST - ()

JAC-004 - PERMITTED LIST - ()
JAX-046 - PERMITTED LIST - ()
LAN-004 - PERMITTED LIST - ()
LAX-034 - PERMITTED LIST - ()
LAX-074 - PERMITTED LIST - ()
MEM-023 - PERMITTED LIST - ()
MFE-005 - PERMITTED LIST - ()
MIA-014 - PERMITTED LIST - ()
MLB-002 - PERMITTED LIST - ()
MOB-017 - PERMITTED LIST - ()
MOD-016 - PERMITTED LIST - ()
MON-001 - PERMITTED LIST - ()
MTG-003 - PERMITTED LIST - ()
NOL-002 - PERMITTED LIST - ()
NOR-001 - PERMITTED LIST - ()
ORL-002 - PERMITTED LIST - ()
ORL-051 - PERMITTED LIST - ()
PHL-016 - PERMITTED LIST - ()
PHL-018 - PERMITTED LIST - ()
PIB-013 - PERMITTED LIST - ()
PIT-007 - PERMITTED LIST - ()
POR-018 - PERMITTED LIST - ()
PRO-005 - PERMITTED LIST - ()
REA-004 - PERMITTED LIST - ()
RIV-010 - PERMITTED LIST - ()
ROA-002 - PERMITTED LIST - ()
ROA-021 - PERMITTED LIST - ()
SAC-016 - PERMITTED LIST - ()
SAR-011 - PERMITTED LIST - ()
SAT-037 - PERMITTED LIST - ()

ANTENNA ID:	D1 & D2	5 meters	DH Satellite	DH5
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	P6	3.1 meters	Patriot	PRT-310
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	D3	4.2 meters	DH Satellite	DH42FAE
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181003-03788	E E190094	WTOL Television, LLC	
Registration			10/03/2018 - 10/03/2033
Grant of Authority			Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

This amendment SES-AMD-20190311-00325 updates the applicant and contact Information only.

SITE ID: 1
LOCATION: 730 N Summit St, Lucas, Toledo, OH
41 ° 39 ' 18.80 " N LAT. 83 ° 31 ' 44.10 " W LONG.

ANTENNA ID:	1	3.8 meters	Comtech	3.8 Dual Axis
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2 & 8	3.7 meters	DH	37DH1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	4.5 meters	SSE	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	19 & 20	4.5 meters	SSE	8345
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	3 meters	Prodelin	1304
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	5	3.7 meters	Prodelin	1374

3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 7 & 14	3.8 meters Comtech	3.8 Dual Axis
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 17 & 18	4.5 meters ASC Signal	ES45P-1
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181008-05922	E E200612	Archdiocese of San Antonio	10/08/2018 - 10/08/2033
Registration			Date Effective: 05/08/2020
Grant of Authority			
Class of Station:	Fixed Earth Stations		
Nature of Service:	Fixed Satellite Service		
SITE ID:	Arch SA Satellite		
LOCATION:	2718 W.Woodlawn Ave, Bexar, San Antonio, TX		
	29 ° 27 ' 16.92 " N LAT.	98 ° 32 ' 50.66 " W LONG.	
ANTENNA ID: Sat 1	5.5 meters Prodelin	Fiberglass	
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video	

Points of Communication:

Arch SA Satellite - AMC-11(S2433) - (131 W.L.)

SES-REG-20181010-05663	E E200360	Skyway Studios	10/10/2018 - 10/10/2033
Registration			Date Effective: 05/08/2020
Grant of Authority			
Class of Station:	Fixed Earth Stations		
Nature of Service:	Fixed Satellite Service		
SITE ID:	Site A		
LOCATION:	3201 Dickerson Pike, Davidson, Nashville, TN		
	36 ° 14 ' 6.32 " N LAT.	86 ° 45 ' 23.60 " W LONG.	
ANTENNA ID: 3.8M	3.8 meters General Dynamics	N/A	
3700.0000 - 4200.0000 MHz	30M0G7W	Video	

Points of Communication:

Site A - PERMITTED LIST - ()

SES-REG-20181011-03789 E E190095 WTOL Television, LLC
Registration 10/11/2018 - 10/11/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

This amendment SES-AMD-20190311-00326 updates the applicant and contact Information only.

SITE ID: 1
LOCATION: 730 N Summit St (WTOL TV TX), Lucas, Toledo, OH
41 ° 40 ' 21.70 " N LAT. 83 ° 22 ' 47.67 " W LONG.

ANTENNA ID: 1 & 4 7.3 meters Scientific Atlanta 8010D
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

ANTENNA ID: 2 & 3 4.5 meters Scientific Atlanta 8345
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181014-05646 E E200343 NRG License Sub, LLC
Registration 10/14/2018 - 10/14/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: NRG Studio
LOCATION: 310 West McMackin, Marion, Salem, IL
38 ° 37 ' 35.70 " N LAT. 88 ° 56 ' 53.00 " W LONG.

ANTENNA ID: Com 3.8M 3.8 meters Comtech 934D0015-G2
3700.0000 - 4200.0000 MHz 36M0G7W QPSK 8PSK Digital

Points of Communication:

NRG Studio - AMC-15 (S2180) - (105.0 W.L.)

SES-REG-20181015-05285 E E191657 Wilson Communication Company, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 3109 Avenue D, Ellsworth, Wilson, KS
38 ° 49 ' 10.04 " N LAT.

98 ° 28 ' 22.95 " W LONG.

ANTENNA ID:	1	2.8 meters	Scientific Atlanta	9000
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Reception for Video Services
ANTENNA ID:	2	3.7 meters	Prodelin	1374-990
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Reception for Video Services
ANTENNA ID:	3	3.7 meters	Prodelin	1374-990
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Reception for Video Services
ANTENNA ID:	4	3.7 meters	Prodelin	1374-990
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Reception for Video Services
ANTENNA ID:	5	3.8 meters	Patriot	2M38090
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Reception for Video Services
ANTENNA ID:	6	3.7 meters	Prodelin	1374-990
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Reception for Video Services
ANTENNA ID:	7	3.7 meters	Prodelin	1374-990
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Reception for Video Services
ANTENNA ID:	8	3.7 meters	Prodelin	1374-990
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Reception for Video Services
ANTENNA ID:	9	3.7 meters	Prodelin	1374-990
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Reception for Video Services
ANTENNA ID:	10	3.7 meters	Prodelin	1374-990
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital Video Reception for Video Services
ANTENNA ID:	11	3.7 meters	Prodelin	1374-990

SITE ID: WPBN Studio, Site 1
LOCATION: 8513 East Traverse Highway, Leelanau, Traverse City, MI
44 ° 46 ' 35.20 " N LAT. 85 ° 41 ' 1.90 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech COM3.8
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data
ANTENNA ID: 2 3.1 meters Patriot PRT310
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

Points of Communication:

WPBN Studio, Site 1 - PERMITTED LIST - ()

SES-REG-20181015-05915 E E200605 Randolph Telephone Membership Corp
Registration 10/08/2018 - 10/08/2033
Grant of Authority Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Farmer
LOCATION: 5203 New Hope Rd., USA, Denton, NC
35 ° 36 ' 5.00 " N LAT. 80 ° 1 ' 13.00 " W LONG.

ANTENNA ID: HUD1 4.5 meters Superior Satellite Engineers MBF
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video with Audio Subcarriers

Points of Communication:

Farmer - PERMITTED LIST - ()

SES-REG-20181015-05932 E E200622 Hargray CATV Co., Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: PTVL Headend
LOCATION: 20 Gibbet Rd, Beaufort, Bluffton, SC
32 ° 14 ' 24.45 " N LAT. 80 ° 57 ' 51.37 " W LONG.

ANTENNA ID: unknown
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

PTVL Headend - PERMITTED LIST - ()

SES-REG-20181015-05948 E E200640 Houston Christian Broadcasters, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Uvalde
LOCATION: 638 PR 2440, Uvalde, Uvalde, TX
29 ° 21 ' 37.00 " N LAT. 100 ° 0 ' 21.00 " W LONG.

ANTENNA ID: Uvalde 3 meters General Dynamics 1304
3700.0000 - 4200.0000 MHz 400KG7W

Points of Communication:

Uvalde - PERMITTED LIST - ()

SES-REG-20181015-05950 E E200642 The University of Montana
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KAPC Butte
LOCATION: 9130 XL Heights Rd, USA, Butte, MT
46 ° 0 ' 26.50 " N LAT. 112 ° 26 ' 33.10 " W LONG.

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

Points of Communication:

KAPC Butte - PERMITTED LIST - ()

SES-REG-20181015-05960 E E200652 K. W. Dolmar Broadcasting Co., Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WFIF Studio
LOCATION: 90 Kay Avenue, New Haven, Milford, CT
41 ° 11 ' 33.25 " N LAT. 73 ° 6 ' 0.64 " W LONG.

ANTENNA ID: ANT1 3 meters Prodelin 3 meter
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

WFIF Studio - PERMITTED LIST - ()

SES-REG-20181015-05963 E E200655 El Sembrador Ministries
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: B6
LOCATION: 9840 S Rainbow Blvd, Clark County, Enterprise, NV
36 ° 0 ' 41.00 " N LAT. 115 ° 14 ' 36.00 " W LONG.

ANTENNA ID: B6 3.7 meters DH Satellite 3.7M4PC60
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Video

Points of Communication:

B6 - PERMITTED LIST - ()

SES-REG-20181015-05965 E E200657 Ind. Co. Cable TV, Inc
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: cushman
LOCATION: gunther rd, indepenence, cushman, AR
35 ° 52 ' 33.86 " N LAT. 91 ° 45 ' 11.43 " W LONG.

ANTENNA ID: ant 1 3 meters aluminum 3.0
3700.0000 - 4200.0000 MHz 36M0G7D video

ANTENNA ID: ant 2 3.8 meters dh 3.8
3700.0000 - 4200.0000 MHz 36M0G7D video

ANTENNA ID: ant 3 3.8 meters aluminum 3.8

3700.0000 - 4200.0000 MHz	36M0G7D	video
ANTENNA ID: ant 4	3.8 meters aluminum	3.8
3700.0000 - 4200.0000 MHz	36M0G7D	video
ANTENNA ID: ant 5	3.8 meters aluminum	3.8
3700.0000 - 4200.0000 MHz	36M0G7D	video
ANTENNA ID: ant 6	3 meters aluminum	3.0
3700.0000 - 4200.0000 MHz	36M0G7D	video
ANTENNA ID: ant 7	3 meters patriot	3.0
3700.0000 - 4200.0000 MHz	36M0G7D	video

Points of Communication:

cushman - PERMITTED LIST - ()

SES-REG-20181015-05985	E E200678	ClearAg	10/15/2018 - 10/15/2033
Registration			Date Effective: 05/11/2020
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Grand Forks
 LOCATION: 4324 University Avenue, Grand Forks, Grand Forks, ND
 47 ° 55 ' 25.00 " N LAT. 97 ° 5 ' 32.20 " W LONG.

ANTENNA ID: 3.8m	3.8 meters	Comtech	3.8m
3700.0000 - 4200.0000 MHz	36M0G7W		

Points of Communication:

Grand Forks - PERMITTED LIST - ()

SES-REG-20181015-06020	E E200714	The Original Company, Inc.	10/14/2018 - 10/14/2033
Registration			Date Effective: 05/11/2020
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Greencastle
 LOCATION: 2468 W. CR 25N, Putnam, Greencastle, IN
 39 ° 39 ' 42.30 " N LAT. 86 ° 53 ' 41.00 " W LONG.

Nature of Service: Fixed Satellite Service

SITE ID: Ukiah Studios
LOCATION: 1400 KUKI Lane, Mendocino, Ukiah, CA
39 ° 10 ' 5.55 " N LAT. 123 ° 12 ' 50.26 " W LONG.

ANTENNA ID: SES-11 3.7 meters Dawnco D37F48-4PC-5.5
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio

Points of Communication:

Ukiah Studios - PERMITTED LIST - ()

SES-REG-20181015-06043 E E200736 Middle Tennessee Broadcasting Co.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: ANT1
LOCATION: 315 West Seventh Street, Maury, Columbia, TN
35 ° 36 ' 53.90 " N LAT. 87 ° 2 ' 20.30 " W LONG.

ANTENNA ID: ANT1 3.81 meters Comtech 934D0015-G2
3700.0000 - 4200.0000 MHz 100KG7W 0.00 dBW Audio Only

Points of Communication:

ANT1 - PERMITTED LIST - ()

SES-REG-20181015-06050 E E200743 Bicoastal Media Licenses IV, LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: The Dalles Studios
LOCATION: 719 E Second Street, Wasco, The Dalles, OR
45 ° 35 ' 56.28 " N LAT. 121 ° 10 ' 34.21 " W LONG.

ANTENNA ID: SES-11 3.7 meters Dawnco D37F48-4PC-5.5
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio

Points of Communication:

The Dalles Studios - PERMITTED LIST - ()

SES-REG-20181015-06051 E E200744 Jefferson Telephone Company

Registration

10/15/2018 - 10/15/2033

Grant of Authority

Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: JeffersonIA

LOCATION: S Mulberry Street, Greene, Jefferson, IA
41 ° 59 ' 50.00 " N LAT.

ANTENNA ID: 1 4.6 meters SCIENTIFIC ATLANTA 8005

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Video

Points of Communication:

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

JeffersonIA - AMC-11(S2433) - (131 W.L.)

JeffersonIA - GALAXY 13 (S2386) - (127 W.L.)

JeffersonIA - GALAXY 14 (S2385) - (125 W.L.)

JeffersonIA - GALAXY 15 (S2387) - (133.1)

JeffersonIA - GALAXY 17 (S2715) - (91 W.L.)

JeffersonIA - GALAXY 18 (S2733) - (123 W.L.)

JeffersonIA - SES-1 (S2807) - (101.0 W.L.)

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

JeffersonIA - SES-3 (S2892) - (103 W.L.)

SES-REG-20181015-06053 E E200745 WSBS Licensing, Inc.

Registration

10/15/2018 - 10/15/2033

Grant of Authority

Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SITE 1

LOCATION: 7007 NW 77th Avenue, Miami-Dade, Miami, FL
25 ° 50 ' 17.00 " N LAT.

80 ° 19 ' 16.00 " W LONG.

ANTENNA ID: Ant 1 3.8 meters Patriot TVRO-3.8S

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Audio

ANTENNA ID: Ant 2 3.8 meters Patriot TVRO-3.8F

3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Audio
ANTENNA ID: Ant 3	2.4 meters Patriot	TVRO-2.4F
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Audio

Points of Communication:

SITE 1 - PERMITTED LIST - ()

SES-REG-20181015-06055	E E200746	Bart Walker (d/b/a W263AI FM translator)	10/15/2018 - 10/15/2033
Registration			Date Effective: 05/08/2020
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: ANT1
LOCATION: 306 SOUTH CHURCH STREET, RUTHERFORD, MURFREESBORO, TN
35 ° 50 ' 37.20 " N LAT. 86 ° 23 ' 31.80 " W LONG.

ANTENNA ID: ANT1	3.7 meters	DAWNCO	D37F48
3700.0000 - 4200.0000 MHz	36M0F8F		

Points of Communication:

ANT1 - PERMITTED LIST - ()

SES-REG-20181015-06057	E E200748	Blount Communications Inc. of Maine	10/15/2018 - 10/15/2033
Registration			Date Effective: 05/08/2020
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WBCI Studio
LOCATION: 122 Main St, Sabattus, Topsham, ME
43 ° 56 ' 22.45 " N LAT. 69 ° 58 ' 3.58 " W LONG.

ANTENNA ID: ANT1	3.8 meters	Winegard	3.8 Meter
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital Audio

Points of Communication:

WBCI Studio - PERMITTED LIST - ()

Registration
Grant of Authority

10/15/2018 - 10/15/2033
Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Hindman

LOCATION: 60 Communications Ln, Knott, Hindman, KY

37 ° 20 ' 24.02 " N LAT.

82 ° 58 ' 45.69 " W LONG.

ANTENNA ID:	1	3.8 meters	Patriot	PRT380
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
ANTENNA ID:	2	3.1 meters	Patriot	PR310
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
ANTENNA ID:	3	3.1 meters	Patriot	PR310
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
ANTENNA ID:	4	3.1 meters	Patriot	PR310
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
ANTENNA ID:	5	3.8 meters	Patriot	PRT380
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
ANTENNA ID:	6	3.8 meters	Patriot	PRT380
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
ANTENNA ID:	7	3.8 meters	Patriot	PRT380
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
ANTENNA ID:	8	3.8 meters	Patriot	PRT380
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
ANTENNA ID:	9	3.8 meters	Patriot	PRT380
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
ANTENNA ID:	10	4.5 meters	DH	DH4.5
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
ANTENNA ID:	11	4.5 meters	DH	DH4.5

SES-REG-20181015-06067 E E200758 ROGER W WRIGHT (d/b/a PROSPECT COMMUNICATIONS)
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1212 N. Locust Ave 1212 N. Locust Ave, LAWRENCE, Lawrenceburg, TN
35 ° 15 ' 18.00 " N LAT. 87 ° 19 ' 30.00 " W LONG.

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181015-06069 E E200760 Manhattan Broadcasting Company
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Studio
LOCATION: 2414 Casement Rd, Riley, Manahattan, KS
39 ° 12 ' 38.10 " N LAT. 96 ° 33 ' 23.60 " W LONG.

ANTENNA ID: 1 3 meters Prodelin 1302
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital video and data

Points of Communication:

Studio - PERMITTED LIST - ()

SES-REG-20181015-06076 E E200767 SRT Communications, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site1
LOCATION: 3615 N Bdwy, Ward, Minot, ND
48 ° 16 ' 39.04 " N LAT. 101 ° 17 ' 59.28 " W LONG.

ANTENNA ID: Ant1 Antenna Technology Company, Inc. Simulsat 5

SITE ID: Albany Studios
LOCATION: 2840 Marion Street SE, Linn, Albany, OR
44 ° 36 ' 50.48 " N LAT. 123 ° 5 ' 56.78 " W LONG.

ANTENNA ID: SES-11 3.7 meters Dawnco D37F48-4PC-5.5
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio

Points of Communication:

Albany Studios - PERMITTED LIST - ()

SES-REG-20181015-06123 E E200813 Bicoastal Media Licenses, LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Lakeport Studios
LOCATION: 140 North Main Street, Lake, Lakeport, CA
39 ° 2 ' 33.42 " N LAT. 122 ° 54 ' 53.57 " W LONG.

ANTENNA ID: SES-11 3.7 meters Dawnco D37F48-4PC-5.5
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio

Points of Communication:

Lakeport Studios - PERMITTED LIST - ()

SES-REG-20181015-06131 E E200822 Design Homes Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KDST Studio
LOCATION: 1931 20th Ave. SE, Dubuque, Dyersville, IA
42 ° 28 ' 6.40 " N LAT. 91 ° 5 ' 58.20 " W LONG.

ANTENNA ID: ANT1 3.7 meters DH 3.7 Meter
3700.0000 - 4200.0000 MHz 36M0F8W 0.00 dBW Analog Audio

Points of Communication:

KDST Studio - PERMITTED LIST - ()

SES-REG-20181015-06133 E E200823 Bicoastal Media Licenses VI, LLC
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Medford Studios
LOCATION: 3624 Avion Drive, Jackson, Medford, OR
42 ° 22 ' 9.12 " N LAT. 122 ° 52 ' 54.53 " W LONG.

ANTENNA ID: SES-11 3.7 meters Dawnco D37F48-4PC-5.5
3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio

Points of Communication:

Medford Studios - PERMITTED LIST - ()

SES-REG-20181015-06140 E E200829 The University of Montana
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 501 Jette Mtn Rd, USA, Big Arm, MT
47 ° 46 ' 24.70 " N LAT. 114 ° 16 ' 8.90 " W LONG.

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181016-05865 E E200555 Sumter Broadcasting Co.,Inc.
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 215 HWY 30 W, SUMTER, AMERICUS, GA
32 ° 4 ' 51.00 " N LAT. 84 ° 15 ' 20.00 " W LONG.

SES-REG-20181016-06135 E E200825 Alabama 810, LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WCKF Studios
LOCATION: 518 Mountain View Rd, Clay, Ashland, AL
33 ° 19 ' 15.00 " N LAT. 85 ° 51 ' 39.50 " W LONG.

ANTENNA ID: Sat Ant 1 3.7 meters Prodelin 1374
3700.0000 - 4200.0000 MHz 36M0G7W Digital video / audio / data

Points of Communication:

WCKF Studios - PERMITTED LIST - ()

SES-REG-20181016-06137 E E200826 Acme Communications, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Headend
LOCATION: 1820 N 850 West, LaPorte, Michigan City, IN
41 ° 43 ' 40.20 " N LAT. 86 ° 44 ' 16.40 " W LONG.

ANTENNA ID: 5m-1 5 meters SES 5 METER
3700.0000 - 4200.0000 MHz 3M00G7W digital

ANTENNA ID: 3m-1 3 meters SES 3 METER
3700.0000 - 4200.0000 MHz 4M00G7W digital

3700.0000 - 4200.0000 MHz 3M00G7W digital

Points of Communication:

Headend - PERMITTED LIST - ()

SES-REG-20181016-06143 E E200832 New Albany Broadcasting Co Inc
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 220 POTTERS LANE, CLARK, CLARKSVILLE, IN
38 ° 19 ' 41.06 " N LAT. 85 ° 46 ' 55.06 " W LONG.

ANTENNA ID:	1	4.5 meters	Patriot	4.5 meter	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	DIGITAL AUDIO AND VIDEO
ANTENNA ID:	2	4.5 meters	Patriot	4.5 meter	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	DIGITAL AUDIO AND VIDEO
ANTENNA ID:	3	4.5 meters	Patriot	4.5 meter	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	DIGITAL AUDIO AND VIDEO
ANTENNA ID:	4	4.5 meters	Patriot	4.5 meter	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	DIGITAL AUDIO AND VIDEO
ANTENNA ID:	5	4.5 meters	Patriot	4.5 meter	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	DIGITAL VIDEO AND AUDIO

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181016-06146 E E200834 Crown Media
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Crown Media
LOCATION: 12700 Ventura Blvd, Los Angeles, Studio City, CA
34 ° 8 ' 39.00 " N LAT. 118 ° 24 ' 37.00 " W LONG.

ANTENNA ID:	Crown med	3.5 meters	TBD	3.5
	3700.0000 - 4200.0000 MHz		36M0G7D	

Points of Communication:

Crown Media - AMC-11(S2433) - (131 W.L.)

SES-REG-20181016-06148 E E200836 Advance Ministries, Inc.
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KNLB Main Studio
LOCATION: 510 N. ACOMA BLVD, Mohave, LAKE HAVASU CITY, AZ
34 ° 29 ' 28.48 " N LAT. 114 ° 19 ' 45.83 " W LONG.

ANTENNA ID: KNLB-1 3.7 meters Miralite 370
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW TV/FM digital link

Points of Communication:

KNLB Main Studio - PERMITTED LIST - ()

SES-REG-20181016-06246 E E200924 Ol Timey Broadcasting, LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Fayetteville Studio
LOCATION: 1780 Holly Street, Washington, Fayetteville, AR
36 ° 4 ' 48.20 " N LAT. 94 ° 11 ' 8.80 " W LONG.

ANTENNA ID: 3.8m 3.8 meters Comtech 3.8M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Analog Video with associated subcarriers

Points of Communication:

Fayetteville Studio - PERMITTED LIST - ()

SES-REG-20181016-06247 E E200925 Withers Broadcasting Company of Missouri, LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KGMO Studio
LOCATION: 901 South Kingshighway, Cape, Cape Girardeau, IL
37 ° 16 ' 44.55 " N LAT. 89 ° 33 ' 32.63 " W LONG.

ANTENNA ID: ANT1 3.7 meters Channel Master 12
3700.0000 - 4200.0000 MHz 36M0G7W QPSK modulation, digital audio and video data

Points of Communication:

KGMO Studio - PERMITTED LIST - ()

SES-REG-20181016-06251 E E200926 Pearson Broadcasting of Marshall, Inc.
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Harrison Studio
LOCATION: 100 Blue Bird Street, Boone, Harrison, AR
36 ° 15 ' 47.40 " N LAT. 93 ° 8 ' 13.50 " W LONG.

ANTENNA ID: 3.8m 3.8 meters Comtech 3.8M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Analog Video with associated subcarriers

Points of Communication:

Harrison Studio - PERMITTED LIST - ()

SES-REG-20181016-06274 E E200939 CAAM Partnership
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/12/2020

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-20181016-06317 E E200982 International Business Machines Corporation
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Madison
LOCATION: 401 Charmany Dr #200, Madison, WI
43 ° 3 ' 38.00 " N LAT. 89 ° 28 ' 36.00 " W LONG.

ANTENNA ID: unknown1

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: Andover

LOCATION: 400 Minuteman Rd, Andover, MA

42 ° 41 ' 48.00 " N LAT.

71 ° 12 ' 41.00 " W LONG.

ANTENNA ID: unknown2

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Andover - PERMITTED LIST - ()

Madison - PERMITTED LIST - ()

SES-REG-20181016-06329 E E200993 S.I.P. Broadcasting Company, Inc

Registration

10/16/2018 - 10/16/2033

Grant of Authority

Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Paintsville

LOCATION: 127 Main St., Johnson, Paintsville, KY

37 ° 48 ' 52.00 " N LAT.

82 ° 48 ' 13.00 " 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 distribution on radio stations

Points of Communication:

Paintsville - PERMITTED LIST - ()

SES-REG-20181016-06335 E E200999 CVL Broadcasting Inc

Registration

10/16/2018 - 10/16/2033

Grant of Authority

Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Crawfordsville

LOCATION: 1757 N 175 W, Montgomery, Crawfordsville, IN

40 ° 3 ' 55.00 " N LAT.

86 ° 55 ' 56.00 " 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 distribution on radio stations

Points of Communication:

Crawfordsville - PERMITTED LIST - ()

SES-REG-20181016-06336	E	E201000	First Class Radio Corporation	10/16/2018 - 10/16/2033
Registration				Date Effective: 05/12/2020
Grant of Authority				

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
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3700.0000 - 4200.0000 MHz	36M0G7W	digital
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Points of Communication:

WMRC - PERMITTED LIST - ()

SES-REG-20181016-06346	E	E201007	Haynes Broadcasting, Incorporated	10/16/2018 - 10/16/2033
Registration				Date Effective: 05/11/2020
Grant of Authority				

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
 LOCATION: 205 West Commerce Street, Butler, Greenville, AL
 31 ° 49 ' 45.00 " N LAT. 86 ° 37 ' 35.00 " W LONG.

ANTENNA ID: Ant1	3 meters	Channel Master	Unknown
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3700.0000 - 4200.0000 MHz	30M0G7W	0.00 dBW	Digital Video
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Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181016-06353	E	E201013	Nortex Communications Company	10/16/2018 - 10/16/2033
Registration				Date Effective: 05/12/2020
Grant of Authority				

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-20181016-06374 E E201028 IED.COM, Inc.
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WBVN Roof Top
LOCATION: 105 South Market, Williamson, Marion, IL
37 ° 43 ' 48.08 " N LAT. 88 ° 55 ' 36.85 " W LONG.

ANTENNA ID:	ANT1	3.7 meters	Channel Master	12ft
	3700.0000 - 4200.0000 MHz		36M0G7W	QPSK modulation, digital audio and video data

Points of Communication:

WBVN Roof Top - PERMITTED LIST - ()

SES-REG-20181016-06387 E E201037 Mentor Partners, Inc.
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WBRN Studio
LOCATION: 18720 16 Mile Road, Mecosta, Big Rapids, MI
43 ° 41 ' 57.50 " N LAT. 85 ° 27 ' 27.70 " W LONG.

ANTENNA ID: ANT1 3.8 meters Comtech 3.8 meter
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

WBRN Studio - PERMITTED LIST - ()

SES-REG-20181016-06421 E E201063 KSTP-TV, LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KSTP-TV, LLC
LOCATION: 3415 UNIVERSITY AVENUE, WEST, RAMSEY, ST. PAUL, MN
44 ° 58 ' 7.21 " N LAT. 93 ° 12 ' 28.56 " W LONG.

ANTENNA ID: KSTP-TV 3.8 meters DH 3.8 METER
3700.0000 - 4200.0000 MHz 36M0G7F 0.00 dBW COMPRESSED DIGITAL VIDEO

Points of Communication:

KSTP-TV, LLC - PERMITTED LIST - ()

SES-REG-20181016-06435 E E201077 FREED AM Corp.
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
LOCATION: 403 Hwy 43, Cass, Atlanta, TX
33 ° 4 ' 58.50 " N LAT. 94 ° 11 ' 1.20 " W LONG.

ANTENNA ID: Ant 1 3 meters General Dynamics 1304
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation and Services Analog Video
with associated subcarriers

ANTENNA ID: Ant 2 3.7 meters General Dynamics 1374
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation and Services Analog Video
with associated subcarriers

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20181016-06437 E E201078 AlwaysMountainTime, LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: AACB 402d

LOCATION: 402d Aspen Airport Business Center, Pitken, Aspen, CO
39 ° 13 ' 9.39 " N LAT.

106 ° 51 ' 34.91 " W LONG.

ANTENNA ID: ANT1 3.8 meters Comtech 829165-G1

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Analog Video with associated subcarriers

Points of Communication:

AACB 402d - PERMITTED LIST - ()

SES-REG-20181016-06438 E E201079 Walnut Radio LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KOMJ STUDIO

LOCATION: 11717 Burt St Suite 201, Douglas, Omaha, NE
41 ° 15 ' 53.66 " N LAT.

96 ° 5 ' 53.75 " W LONG.

ANTENNA ID: Antenna 2 3.7 meters DH Satellite 3.7m

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio Services

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:

KOMJ STUDIO - PERMITTED LIST - ()

SES-REG-20181016-06440 E E201081 Scott Thompson d/b/a Big Radio
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1ParkerPlace
LOCATION: 1 Parker Place, Rock, Janesville, WI
42 ° 40 ' 59.16 " N LAT. 89 ° 1 ' 13.08 " W LONG.

ANTENNA ID:	ANT1	3.8 meters	Patriot	3.8M Commercial Ante	
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW	Modulation and Services Digital Video
	3700.0000 - 4200.0000 MHz		36M0F8F	0.00 dBW	Modulation and Services Analog Video with associated subcarriers

Points of Communication:

1ParkerPlace - PERMITTED LIST - ()

SES-REG-20181016-06454	E	E201097	Lilly Broadcasting of Pennsylvania License Subsidiary, LLC
Registration			10/16/2018 - 10/16/2033
Grant of Authority			Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WSEE Tower Site
LOCATION: 8631 Peach Street, Erie, Erie, PA
42 ° 2 ' 14.60 " N LAT. 80 ° 3 ' 43.70 " W LONG.

ANTENNA ID:	1	4.6 meters	Scientific Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	2	7 meters	Scientific Atlanta	8010cm
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data

Points of Communication:

WSEE Tower Site - PERMITTED LIST - ()

SES-REG-20181016-06455	E	E201098	F and G Broadcasting, Inc.
Registration			10/16/2018 - 10/16/2033
Grant of Authority			Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site A
LOCATION: 523 S Sangamon, Ford, Gibson City, IL
40 ° 27 ' 30.10 " N LAT. 88 ° 22 ' 33.10 " W LONG.

SES-REG-20181016-06462 E E201105 Great Lakes Radio, Inc.
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/12/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 3060
LOCATION: 3060 Us 41 W, Marquette, Marquette, MI
46 ° 33 ' 5.50 " N LAT. 87 ° 27 ' 14.10 " W LONG.

ANTENNA ID: Dish 3 meters Kaul-Tronics XTI-10
3700.0000 - 4200.0000 MHz 36M0G7W Audio

Points of Communication:

3060 - SES-11 (S2964) - (104.95 W.L)

SES-REG-20181016-06472 E E201115 Scott Thompson d/b/a Big Radio
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/12/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: PublicAvenue
LOCATION: 622 Public Avenue, Rock, Beloit, WI
42 ° 30 ' 1.44 " N LAT. 89 ° 1 ' 47.63 " W LONG.

ANTENNA ID: ANT1 3 meters Uniden UST-410A
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation and Services Digital Video
3700.0000 - 4200.0000 MHz 36M0F8F 0.00 dBW Modulation and Services Analog Video with associated subcarriers

Points of Communication:

PublicAvenue - PERMITTED LIST - ()

SES-REG-20181016-06479 E E201122 WMDN-TV, LLC
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WMDN
LOCATION: 1151 Crestview Circle, Lauderdale, Meridian, MS
32 ° 19 ' 40.40 " N LAT. 88 ° 41 ' 31.80 " W LONG.

ANTENNA ID:	Sat2	3.7 meters	Satcom	1
	3700.0000 - 4200.0000 MHz		36M0G7W	Single and multichannel Digital Video
ANTENNA ID:	Sat1	3 meters	Unimesh	1
	3700.0000 - 4200.0000 MHz		36M0G7W	Single and multichannel channel Digital Video
ANTENNA ID:	NBC C Band	3.7 meters	Channel Master	TVRO
	3700.0000 - 4200.0000 MHz		36M0G7W	Single and multichannel Digital Video
ANTENNA ID:	Sat3	3.7 meters	DH	1
	3700.0000 - 4200.0000 MHz		36M0G7W	Single and multichannel Digital Video
	3700.0000 - 4200.0000 MHz		36M0G7W	Single and multichannel channel Digital Video
ANTENNA ID:	CBS Main	7 meters	Scientific Atlanta	8010c
	3700.0000 - 4200.0000 MHz		36M0G7W	Single and multichannel Digital Video
ANTENNA ID:	CBS Backup	4.6 meters	Scientific Atlanta	8346
	3700.0000 - 4200.0000 MHz		36M0G7W	Single and multichannel channel Digital Video
ANTENNA ID:	Pitchblue	4.5 meters	AFC	1
	3700.0000 - 4200.0000 MHz		36M0G7W	Single and multichannel Digital Video
ANTENNA ID:	This TV	3.8 meters	Patroit	1
	3700.0000 - 4200.0000 MHz		36M0G7W	Single and multichannel channel Digital Video

Points of Communication:

WMDN - PERMITTED LIST - ()

SES-REG-20181016-06484 E E201127 WRXX, LLC
 Registration 10/16/2018 - 10/16/2033
 Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WRXX Studio
 LOCATION: 302 S Poplar Street, Marlon, Centralia, IL
 38 ° 31 ' 29.12 " N LAT. 89 ° 8 ' 2.87 " W LONG.

SES-REG-20181017-05902 E E200592 Countryside Broadcasting, Inc
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2740 N 800 St, Fayette, Ramsey, IL
39 ° 8 ' 4.62 " N LAT. 89 ° 6 ' 1.00 " W LONG.

ANTENNA ID: WTRH 2.5 meters Kaul Tronics Kaul Tronics 2.5

3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: WJLY 2.8 meters Patriot Patriot 2.8 m

3700.0000 - 4200.0000 MHz 2M45G7W

Points of Communication:

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

1 - SES-2 (S2826) - (87 W.L.)

SES-REG-20181017-05930 E E200620 Rubin Broadcasting, Inc.
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 14200 Praire Way, Mendocino, Mendocino, CA
39 ° 20 ' 34.10 " N LAT. 123 ° 46 ' 54.40 " W LONG.

ANTENNA ID: ANT 3 meters Prodelin 1304

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

ANTENNA ID: MESHS 10 meters Orbitron SX-10

3700.0000 - 4200.0000 MHz 36M0G7W digital

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181017-05944 E E200636 WBIN Media Co., Inc.
Registration 10/11/2018 - 10/11/2033
Grant of Authority Date Effective: 05/12/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Walker

LOCATION: 4 Church St, Merrimack, Concord, NH

43 ° 12 ' 8.00 " N LAT.

71 ° 32 ' 6.00 " W LONG.

ANTENNA ID: unknown

3700.0000 - 4200.0000 MHz

36M0G7W

Points of Communication:

Walker - PERMITTED LIST - ()

SES-REG-20181017-06124 E E200814 Anne Arundel Broadband, LLC

Registration

10/15/2018 - 10/15/2033

Grant of Authority

Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Sat1

LOCATION: 404 Headquarters drive, Anne Arundel, Millersville, MD

39 ° 6 ' 4.95 " N LAT.

76 ° 37 ' 30.19 " W LONG.

ANTENNA ID: 1 4.5 meters Scientific Atlanta 4.5

3700.0000 - 4200.0000 MHz

36M0G7W

digital signals

ANTENNA ID: 2 3.8 meters Patriot 3.8

3700.0000 - 4200.0000 MHz

36M0G7W

digital signals

ANTENNA ID: 3 3.8 meters Loral Skynet 3.8

3700.0000 - 4200.0000 MHz

36M0G7W

digital signals

ANTENNA ID: 4 4.5 meters AFC 4.5

3700.0000 - 4200.0000 MHz

36M0G7W

digital signals

ANTENNA ID: 5 4 meters Hughes 4.0

3700.0000 - 4200.0000 MHz

36M0G7W

digital signals

ANTENNA ID: 6 5 meters Andrews 5

3700.0000 - 4200.0000 MHz

36M0G7W

digital signals

ANTENNA ID: 7 3.2 meters unknown 3.2

3700.0000 - 4200.0000 MHz

36M0G7W

digital signals

Points of Communication:

Sat1 - PERMITTED LIST - ()

SES-REG-20181017-06126 E E200816 Graham Media Group, Orlando, Inc.

Registration

10/15/2018 - 10/15/2033

Grant of Authority

Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WKMG

LOCATION: 4466 John Young Parkway, Orange, Orlando, FL

28 ° 35 ' 38.30 " 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-20181017-06526 E E201167 Great South Wireless, LLC

Registration

10/16/2018 - 10/16/2033

Grant of Authority

Date Effective: 05/12/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WZZN Dish

LOCATION: 108 Woodson Street, Madison, Huntsville, AL

34 ° 43 ' 39.31 " N LAT.

86 ° 35 ' 42.12 " W LONG.

ANTENNA ID: Antenna 1

3.7 meters

DAWNco

D37F48

3700.0000 - 4200.0000 MHz

36M0G7W

0.00 dBW

Digital Audio with associated subcarriers

Points of Communication:

WZZN Dish - PERMITTED LIST - ()

SES-REG-20181017-06571 E E201189 HC2 LPTV Holdings, Inc.

Registration

10/17/2018 - 10/17/2033

Grant of Authority

Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: South Mnt B29
LOCATION: 13208 S Cental Ave; Building # 29, Phoenix, AZ
33 ° 19 ' 58.10 " N LAT. 112 ° 4 ' 1.50 " W LONG.

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

Points of Communication:

South Mnt B29 - PERMITTED LIST - ()

SES-REG-20181017-06572 E E201190 HC2 LPTV Holdings, Inc.
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Folsom SAC CA
LOCATION: 2072 Broadstone Parkway, Folsom, CA
38 ° 38 ' 53.00 " N LAT. 121 ° 5 ' 54.30 " W LONG.

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

Points of Communication:

Folsom SAC CA - PERMITTED LIST - ()

SES-REG-20181017-06573 E E201191 HC2 LPTV Holdings, Inc.
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Laurel Tower SA
LOCATION: 1010 W Laurel St, San Antonio, TX
29 ° 26 ' 29.90 " N LAT. 98 ° 30 ' 22.80 " W LONG.

ANTENNA ID: ANT 2 3 meters D&H 30DH1
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video with associated audio subcarriers

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

Points of Communication:

Laurel Tower SA - PERMITTED LIST - ()

SES-REG-20181017-06574	E	E201192	HC2 LPTV Holdings, Inc.	10/17/2018 - 10/17/2033
Registration				Date Effective: 05/11/2020
Grant of Authority				

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

SITE ID: Pinnacle 40th Street
LOCATION: 5103 N 40th St, Tampa, FL
27 ° 59 ' 37.20 " N LAT. 82 ° 24 ' 45.80 " W LONG.

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

Points of Communication:

Pinnacle 40th Street - PERMITTED LIST - ()

SES-REG-20181017-06620	E	E201237	Divine Mercy Broadcasting	10/17/2018 - 10/17/2033
Registration				Date Effective: 05/11/2020
Grant of Authority				

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

SITE ID: SITE 1
LOCATION: 9526 Albert Way SE, Grant, Moses Lake, WA
47 ° 19 ' 7.67 " N LAT. 119 ° 42 ' 18.04 " W LONG.

ANTENNA ID:	ANT1	3.7 meters	PRODELIN	4096-225 REVISION H
	3700.0000 - 4200.0000 MHz	36M0G7W		Analog video with associated audio subcarriers

SITE ID: SITE 2
LOCATION: 9526 Albert Way SE, Grant, Moses Lake, WA
47 ° 9 ' 36.46 " N LAT. 120 ° 47 ' 38.10 " W LONG.

ANTENNA ID:	ANT2	3.7 meters	PRODELIN	4096-225 REVISION H
	3700.0000 - 4200.0000 MHz	36M0G7W		Analog video with associated audio subcarriers

Points of Communication:

SITE 1 - PERMITTED LIST - ()

SITE 2 - PERMITTED LIST - ()

SES-REG-20181017-06622 E E201239 Montana Christian Radio Association
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: North Hill

LOCATION: North Hill Comm. Site, Lewis and Clark, Helena, MT
46 ° 46 ' 5.60 " N LAT. 112 ° 1 ' 24.40 " W LONG.

ANTENNA ID: ANT1 2.8 meters Scientific Atlanta Series 9000
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Digital Aural

ANTENNA ID: ANT2 3.7 meters DH Satellite Gibraltar 3.7M
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Digital Aural

Points of Communication:

North Hill - PERMITTED LIST - ()

SES-REG-20181017-06625 E E201242 Shamrock Communications, Inc.
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Hunt Valley Studio

LOCATION: 11350 McCormick Rd. Executive Plaza III, Baltimore, Hunt Valley, MD
39 ° 29 ' 38.00 " N LAT. 76 ° 39 ' 41.00 " W LONG.

ANTENNA ID: ANT1 3.8 meters Prodelin 1385
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation and Services Digital Video

Points of Communication:

Hunt Valley Studio - PERMITTED LIST - ()

SES-REG-20181017-06628 E E201245 Arizona Lotus Corp
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 3871 N Commerce Dr, Pima, Tucson, AZ
32 ° 16 ' 39.74 " N LAT. 111 ° 1 ' 12.56 " W LONG.

ANTENNA ID: 1 3.7 meters GDSatcom 1374
3700.0000 - 4200.0000 MHz 36M0G7W Digital audio and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181017-06635 E E201248 Lotus Fresno Corp.
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1110 E Olive Ave, Fresno, Fresno, CA
36 ° 45 ' 25.55 " N LAT. 119 ° 47 ' 49.20 " W LONG.

ANTENNA ID: 1 3 meters Orbitron SX-10 Micro Mesh
3700.0000 - 4200.0000 MHz 36M0G7W Digital audio and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181017-06661 E E201279 Knology of Knoxville, Inc.
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Knology Knoxville
LOCATION: 10115 Sherrill Blvd, Knox, Knoxville, TN
35 ° 55 ' 14.09 " N LAT. 84 ° 7 ' 30.97 " W LONG.

ANTENNA ID: SAT1 5 meters ATCI Simulsat
3700.0000 - 4200.0000 MHz 36M0G7W digital signals

Points of Communication:

Knology Knoxville - PERMITTED LIST - ()

SES-REG-20181017-06781 E E201404 KGR, LLC
Registration 10/17/2018 - 10/17/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KKGR Studio
LOCATION: 1400 11th Avenue, Lewis and Clark, Helena, MT
46 ° 35 ' 24.00 " N LAT. 112 ° 0 ' 57.70 " W LONG.

ANTENNA ID: ANT1 2.8 meters Scientific Atlanta Series 9000
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Digital Aural

Points of Communication:

KKGR Studio - PERMITTED LIST - ()

SES-REG-20181018-06528 E E201169 The Berkshire Broadcasting Corporation
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/12/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Danbury Studio
LOCATION: 98 Mill Plain Road, Fairfield, Danbury, CT
41 ° 23 ' 36.42 " N LAT. 73 ° 30 ' 39.30 " W LONG.

ANTENNA ID: 1 3.7 meters DawnCo P37F
3700.0000 - 4200.0000 MHz 30M0G7W Digital Data

Points of Communication:

Danbury Studio - PERMITTED LIST - ()

SES-REG-20181018-06654 E E201272 Atlantic Ridge Telecasters, Inc.
Registration 10/18/2018 - 10/18/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Studio
LOCATION: 4306 Bridges St. Ext, Carteret, Morehead City, NC
34 ° 43 ' 47.00 " N LAT. 76 ° 46 ' 14.00 " W LONG.

ANTENNA ID: Ant 1 3 meters General Dynamics 1304-990

3700.0000 - 4200.0000 MHz

36M0G7D

Digital Video and Audio

Points of Communication:

Studio - PERMITTED LIST - ()

SES-REG-20181018-06660 E E201278 LaTaurus Productions Two, LLC

Registration

10/18/2018 - 10/18/2033

Grant of Authority

Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Moultrie, GA Site1

LOCATION: 1643 South Blvd, Colquitt, Moultrie, GA

31 ° 9 ' 53.50 " N LAT.

83 ° 45 ' 56.74 " W LONG.

ANTENNA ID: ANT1 3.7 meters STI

D-ST12

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW

Digital Video

3700.0000 - 4200.0000 MHz 36M0F8F 0.00 dBW

Analog Video with associated subcarriers

SITE ID: Moultrie, GA Site2

LOCATION: 1643 South Blvd, Colquitt, Moultrie, GA

31 ° 9 ' 53.80 " N LAT.

83 ° 45 ' 56.76 " W LONG.

ANTENNA ID: ANT2 3.7 meters STI

D-ST12

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW

Digital Video

3700.0000 - 4200.0000 MHz 36M0F8F 0.00 dBW

Analog Video with associated subcarriers

Points of Communication:

Moultrie, GA Site1 - PERMITTED LIST - ()

Moultrie, GA Site2 - PERMITTED LIST - ()

SES-REG-20181019-06477 E E201120 KTKA Television, LLC

Registration

10/16/2018 - 10/16/2033

Grant of Authority

Date Effective: 05/12/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KSNT Studio

LOCATION: 6835 NW US HWY 24, Shawnee, Topeka, KS

39 ° 5 ' 33.80 " N LAT.

95 ° 47 ' 6.10 " W LONG.

ANTENNA ID: CW Network 3 meters Patriot

PRT-310

3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	PSK, digital video with assoc. audio/data
ANTENNA ID: Fox Main	5 meters	Andrew	5M
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	PSK, digital video with assoc. audio/data
ANTENNA ID: ABC Main	5 meters	Andrew	5 M
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	PSK, digital video with assoc. audio/data

Points of Communication:

KSNT Studio - PERMITTED LIST - ()

SES-REG-20181019-06480	E E201123	Greenville (KTXD-TV) Licensee, Inc.	10/16/2018 - 10/16/2033
Registration			Date Effective: 05/12/2020
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KTXD (Greenville, TX)
 LOCATION: 15455 Dallas Pkwy, Dallas, Addison, TX
 32 ° 57 ' 36.10 " N LAT. 96 ° 49 ' 20.20 " W LONG.

ANTENNA ID: 3.7M	3.7 meters	Prodelin	Rx/O Polar
3700.0000 - 4200.0000 MHz	36M0G7W	0.00 dBW	Digital various

Points of Communication:

KTXD (Greenville, TX) - GALAXY 19 (S2647) - (97 W.L.)

SES-REG-20181022-06141	E E200830	PAR Broadcasting Inc.	10/15/2018 - 10/15/2033
Registration			Date Effective: 05/11/2020
Grant of Authority			

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SITE1
 LOCATION: 804 Main Street ., Grundy, Trenton, MO
 40 ° 4 ' 27.00 " N LAT. 93 ° 37 ' 7.70 " W LONG.

ANTENNA ID: ANT1	3 meters	PATRIOT	P10E
3700.0000 - 4200.0000 MHz	36M0G7W		digital

Points of Communication:

SITE1 - PERMITTED LIST - ()

SES-REG-20181023-06475 E E201118 Suncoast Radio, Inc.
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/12/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Main studio 1
LOCATION: 424 Klosterman Road W, Pinellas, Palm Harbor, FL
28 ° 7 ' 20.80 " N LAT. 82 ° 46 ' 1.17 " W LONG.

ANTENNA ID: WWO-1 3.05 meters Channel Master 3.05m RO
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Digital audio and video

Points of Communication:

Main studio 1 - PERMITTED LIST - ()

SES-REG-20181023-06476 E E201119 Suncoast Radio, Inc.
Registration 10/16/2018 - 10/16/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WLQH 1
LOCATION: 2830 NW Old Fannin Springs Rd, Levy, Chiefland, FL
29 ° 30 ' 55.08 " N LAT. 82 ° 53 ' 3.12 " W LONG.

ANTENNA ID: WLQH 1 3.81 meters Comtech 3.81m RO
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Digital audio and video

Points of Communication:

WLQH 1 - PERMITTED LIST - ()

SES-REG-20181024-06061 E E200752 Chris Samples Broadcasting, Inc.
Registration 10/15/2018 - 10/15/2033
Grant of Authority Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
LOCATION: 2402 South Main Street, Perryton, TX
36 ° 22 ' 35.90 " N LAT. 100 ° 48 ' 12.70 " W LONG.

ANTENNA ID: Ant 1 3.7 meters PRODELIN 1374

Nature of Service: Fixed Satellite Service

SITE ID: FortWorth
LOCATION: 4805 Amon Carter Blvd., TARRANT, Fort Worth, TX
32 ° 49 ' 56.00 " N LAT. 97 ° 2 ' 59.00 " W LONG.

ANTENNA ID: KXAS-123 4.5 meters Andrew Corporation ESA45-46A
3700.0000 - 4200.0000 MHz 36M0G7W Digital video, audio and data on phase modulated carriers

Points of Communication:

FortWorth - PERMITTED LIST - ()

SES-REG-20181030-05928 E E200618 Tara Broadcasting, LLC
Registration 10/08/2018 - 10/08/2033
Grant of Authority Date Effective: 05/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 17102 North Indian Canyon Dr 17102 North Indian Canyon Dr, Riverside, North Palm Springs, CA
33 ° 55 ' 25.90 " N LAT. 116 ° 32 ' 42.00 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 847303-G2
3700.0000 - 4200.0000 MHz 8M20G7W 0.00 dBW DTV

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181030-07233 E E201826 Colorado State University
Registration
Returned No Action Date Effective: 05/12/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Colorado State University has taken this C band earth station out of operation.

SITE ID: CIRA
LOCATION: 3925A WEST LAPORTE AVE, Larimer, Fort Collins, CO
40 ° 35 ' 16.44 " N LAT. 105 ° 8 ' 51.36 " E LONG.

Points of Communication:

CIRA - INTELSAT 21 (S2863) - (58.0 W.L.)

SES-REG-20181031-05744 E E200433 MTD, Inc.
Registration 10/31/2018 - 10/31/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: MTD Radio Ruidoso
LOCATION: 1086 Mechem Drive, Lincoln, Ruidoso, NM
33 ° 21 ' 27.15 " N LAT. 105 ° 39 ' 55.82 " W LONG.

ANTENNA ID: unknown

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

MTD Radio Ruidoso - PERMITTED LIST - ()

SES-REG-20181031-06639 E E201257 Station Venture Operations, LP
Registration 10/31/2018 - 10/31/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: CedarHill
LOCATION: 1200 West Beltline Rd, DALLAS, Cedar Hill, TX
32 ° 35 ' 7.00 " N LAT. 96 ° 58 ' 6.00 " W LONG.

ANTENNA ID: KXAS-2 4.5 meters Patriot 4.5M

3700.0000 - 4200.0000 MHz 36M0G7W Digital video, audio and data on phase modulated carriers

Points of Communication:

CedarHill - PERMITTED LIST - ()

SES-REG-20200403-00361 E E201364 Trinity Christian Center of Santa Ana, Inc.
Registration 05/20/2018 - 05/20/2033
Grant of Authority Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 3.8
LOCATION: 26567 Ernest Patterson Dr, Baldwin, Robertsville, AL
30 ° 36 ' 40.30 " N LAT. 87 ° 36 ' 26.40 " W LONG.

ANTENNA ID: 3.8 3.8 meters Challenger 3.8M

3700.0000 - 4200.0000 MHz

36M0G7W

digital data: various FEC, data rates and modulation

Points of Communication:

3.8 - PERMITTED LIST - ()

SES-REG-20200403-00362 E E201365 Trinity Christian Center of Santa Ana, Inc.

Registration

05/20/2018 - 05/20/2033

Grant of Authority

Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 3.8M

LOCATION: 6870 Weld County Rd 17, Weld, Fort Lupton, CO
40 ° 5 ' 58.20 " N LAT.

104 ° 54 ' 4.30 " W LONG.

ANTENNA ID: 3.8 3.8 meters Challenger 3.8M

3700.0000 - 4200.0000 MHz

36M0G7W

digital data: various FEC, data rates and modulation

Points of Communication:

3.8M - PERMITTED LIST - ()

SES-REG-20200403-00363 E E201366 Trinity Christian Center of Santa Ana, Inc.

Registration

05/20/2018 - 05/20/2033

Grant of Authority

Date Effective: 05/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 3.8M

LOCATION: 6309 E 56th Street, Jackson, Kansas City, MO
39 ° 1 ' 19.30 " N LAT.

94 ° 30 ' 49.50 " W LONG.

ANTENNA ID: 3.8 3.8 meters Challenger 3.8M

3700.0000 - 4200.0000 MHz

36M0G7W

digital data: various FEC, data rates and modulation

Points of Communication:

3.8M - PERMITTED LIST - ()

SES-RWL-20200129-00457 E E050073 KTUL Licensee, LLC

Renewal

03/14/2020 - 03/14/2035

Grant of Authority

Date Effective: 05/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 3333 S. 29TH W AVE., (KTUL), TULSA, TULSA, OK
36 ° 7 ' 4.00 " N LAT. 96 ° 1 ' 34.00 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORP	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0F3F	STANDARD VIDEO WITH ASSOCIATED AUDIO SUBCARRIERS
	3700.0000 - 4200.0000 MHz		36M0G7F	COMPRESSED DIGITAL VIDEO

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20200408-00378 E E050075 Live Mobile Group LLC
Renewal 04/26/2020 - 04/26/2035
Grant of Authority Date Effective: 05/12/2020

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: Truck 4
LOCATION: 5331 Derry Ave. Suite M, Los Angeles, Agoura Hills, CA

ANTENNA ID:	T-4 C	2.4 meters	AvL Technology	2400C USA
	5950.0000 - 6425.0000 MHz		36M0G7W 65.78 dBW	One 36 Mbit MCPC digital carrier for voice/data with an emission designator of 36M0G7W
ANTENNA ID:	T-4 K	2.4 meters	AvL Technology	2400K USA
	14000.0000 - 14500.0000 MHz		36M0F8W 76.62 dBW	One wideband 36 MHz frequency modulation video carrier with associated audio and ATIS subcarriers
	14000.0000 - 14500.0000 MHz		36M0G7W 75.17 dBW	One 36 Mbit MCPC digital carrier for voice/data with an emission designator of 36M0G7W

Points of Communication:

Truck 4 - PERMITTED LIST - ()

SES-RWL-20200409-00386 E E950253 DISH Broadcasting Corporation
Renewal 06/09/2020 - 06/09/2035
Grant of Authority Date Effective: 05/12/2020

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1
 LOCATION: 530 Enterprise Drive, LARAMIE, CHEYENNE, WY
 41 ° 7 ' 56.00 " N LAT. 104 ° 44 ' 10.50 " W LONG.

ANTENNA ID:	1	9 meters	VERTEX	9 KPC
6426.0000 - 6427.0000 MHz	1M00F2D	74.70 dBW	TT&C Command via EHOSTAR	
5925.0000 - 6425.0000 MHz	750KF2D	73.50 dBW	DIGITAL, DATA	
5925.0000 - 6425.0000 MHz	36M0F8F	80.00 dBW	ANALOG, VIDEO/AUDIO	
5925.0000 - 6425.0000 MHz	36M0G7F	80.00 dBW	DIGITAL COMPRESSED VIDEO	
5925.0000 - 6425.0000 MHz	82K0F3N	66.10 dBW	ANALOG	
5923.0000 - 5924.0000 MHz	1M00F2D	74.70 dBW	TT&C Command via EHOSTAR	
3700.0000 - 4200.0000 MHz	750KF2D		DIGITAL, DATA	
3700.0000 - 4200.0000 MHz	36M0F8W		ANALOG, VIDEO	
3700.0000 - 4200.0000 MHz	36M0F8W		DIGITAL COMPRESSED VIDEO	
3700.0000 - 4200.0000 MHz	82K0F3N		ANALOG	
3698.3000 - 3699.7000 MHz	1M00F2D		TT&C Command via EHOSTAR	

Points of Communication:

1 - Eutelsat113WA(S2695) - (113 W.L.)

1 - PERMITTED LIST - ()

SES-RWL-20200413-00406 E E050186 WSIL License, LLC
 Renewal 06/24/2020 - 06/24/2035
 Grant of Authority Date Effective: 05/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
 LOCATION: 1416 COUNTRY AIRE (WSIL), WILLIAMSON, CARTERVILLE, IL
 37 ° 44 ' 48.00 " N LAT. 89 ° 3 ' 9.00 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORP.	ESA45-46A
3700.0000 - 4200.0000 MHz	36M0F3F		STANDARD ANALOG VIDEO	
3700.0000 - 4200.0000 MHz	36M0G7F		COMPRESSED DIGITAL VIDEO	

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20200416-00413 E KA68 AT&T Corp.

Renewal

06/20/2020 - 06/20/2035

Grant of Authority

Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: International Fixed Satellite Service

SITE ID: 1

LOCATION: 33 THOMAS STREET, NEW YORK, MANHATTAN, NY

40 ° 42 ' 59.00 " N LAT.

74 ° 0 ' 22.00 " W LONG.

ANTENNA ID:	1	8.1 meters	VERTEX	8KPKCF11-150
14000.0000 - 14250.0000 MHz		81K9G7W	62.40 dBW	IBS RELATED DIGITAL VIDEO, 64 KB/S AND/ OR 1.544 MB/S, 1/2 FEC , QPSK
14000.0000 - 14250.0000 MHz		1M97G7W	77.00 dBW	IBS RELATED DIGITAL VIDEO, 64 KB/S AND/ OR 1.544 MB/S, 1/2 FEC , QPSK
14000.0000 - 14250.0000 MHz		54K6G7W	64.30 dBW	IBS RELATED DIGITAL VIDEO, 64 KB/S AND/ OR 1.544 MB/S, 3/4 FEC, QPSK
14000.0000 - 14250.0000 MHz		1M31G7W	78.10 dBW	IBS RELATED DIGITAL VIDEO, 64 KB/S AND/ OR 1.544 MB/S, 3/4 FEC, QPSK
11700.0000 - 11950.0000 MHz		1M97G7W		IBS RELATED DIGITAL VIDEO, 64 KB/S AND/ OR 1.544 MB/S, 1/2 FEC , QPSK
10950.0000 - 11200.0000 MHz		81K9G7W		IBS RELATED DIGITAL VIDEO, 64 KB/S AND/ OR 1.544 MB/S, 1/2 FEC , QPSK
10950.0000 - 11200.0000 MHz		54K6G7W		IBS RELATED DIGITAL VIDEO, 64 KB/S AND/ OR 1.544 MB/S, 3/4 FEC, QPSK
10950.0000 - 11200.0000 MHz		54K6G7W		IBS RELATED DIGITAL VIDEO, 64 KB/S AND/ OR 1.544 MB/S, 3/4 FEC, QPSK

Points of Communication:

1 - INTELSAT 23 - (53 W. L.)

SES-RWL-20200417-00417 E E940535 ORBCOMM License Corp.

Renewal

06/12/2020 - 06/12/2035

Grant of Authority

Date Effective: 05/05/2020

Class of Station: Fixed Earth Stations

Nature of Service: Mobile Satellite Service

SITE ID: 1
LOCATION: 1527 BRAY ROAD, WYOMING, ARCADE, NY
42 ° 31 ' 29.00 " N LAT. 78 ° 22 ' 57.00 " W LONG.

ANTENNA ID:	1	5.5 meters	D&M CHV TECH. INC.	987-1101
	150.0000 - 150.0500 MHz	50K0G7D	40.00 dBW	SDPSK/FDMA
	149.6100 - 149.6100 MHz	50K0G7D	40.00 dBW	SDPSK/FDMA
	137.0000 - 401.0000 MHz	50K0G7D		SDPSK/FDMA

Points of Communication:

1 - ORBCOMM GEN1 (S2103) - (NGSO)

1 - ORBCOMM GEN2 (S2103) - (NGSO)

SES-RWL-20200501-00474 E E050127 TEGNA Broadcast Holdings, LLC
Renewal 06/09/2020 - 06/09/2035
Grant of Authority Date Effective: 05/05/2020

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: VARIOUS

ANTENNA ID:	A1	1.2 meters	AVL TECHNOLOGIES	AVL-12MUSA
	14000.0000 - 14500.0000 MHz	5M00G7F	60.50 dBW	DIGITAL VIDEO WITH ASSOCIATED AUDIO AND DATA
	11700.0000 - 12200.0000 MHz	5M00G7F		DIGITAL VIDEO WITH ASSOCIATED AUDIO AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20200504-00478 E E050141 WWL-TV, Inc.
Renewal 06/29/2020 - 06/29/2035
Grant of Authority Date Effective: 05/05/2020

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: 1024 NORTH RAMPART STREET NEW ORLEANS, LA 70116, VARIOUS

ANTENNA ID:	1	1.5 meters	ADVENT	NEWSSWIFT 1.5 M. SNG	
	14000.0000 - 14500.0000 MHz		35M0G7W	65.50 dBW	DIGITAL CARRIER FOR VIDEO/VOICE/DATA TRANSMISSIONS.
	11700.0000 - 12200.0000 MHz		35M0G7W		DIGITAL CARRIER FOR VIDEO/VOICE/DATA TRANSMISSIONS.

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20200508-00505	E	E202000	KPHO Broadcasting Corporation	07/07/2020 - 07/07/2035	
Renewal				Date Effective:	05/11/2020
Grant of Authority					

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1
LOCATION: (KPHO-TV TRANS.), VARIOUS

ANTENNA ID:	1	1.5 meters	VERTEX	1.5 SMK-LT	
	14000.0000 - 14500.0000 MHz		24M0G7F	62.24 dBW	PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20200211-00153	E	E170205	Alaska Communications Internet, LLC		
Special Temporary Authority					
Grant of Authority				Date Effective:	05/06/2020

Class of Station:

On May 6, 2020 Alaska Communications Internet was granted special temporary authority for 60 days, beginning May 6, 2020 to operate a remote earth station site in Naknek, AK with the EUTELSAT 115 WB satellite at the 114.9° orbital location as part of the E170205 network.

Points of Communication:

SES-T/C-20200504-00479	E	E130136	UltiSat, Inc.		
Application for Consent to Transfer of Control					
Grant of Authority				Date Effective:	05/12/2020

Current Licensee: UltiSat, Inc.

FROM: Speedcast Americas, Inc.

TO: Speedcast Americas, Inc., as debtor-in-possession

No. of Station(s) listed: 6

SES-T/C-20200504-00480 E E000251 Globecomm License Sub LLC
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 05/12/2020

Current Licensee: Globecomm License Sub LLC
FROM: Speedcast Americas, Inc.
TO: Speedcast Americas, Inc., as debtor-in-possession

No. of Station(s) listed: 12

SES-T/C-20200504-00481 E E181298 UltiSat, Inc.
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 05/12/2020

Current Licensee: UltiSat, Inc.
FROM: Speedcast Americas, Inc.
TO: Speedcast Americas, Inc., as debtor-in-possession

No. of Station(s) listed: 1

SES-T/C-20200504-00485 E E010177 Globecomm License Sub LLC
Application for Consent to Transfer of Control
Grant of Authority Date Effective: 05/12/2020

Current Licensee: Globecomm License Sub LLC
FROM: Speedcast Americas, Inc.
TO: Speedcast Americas, Inc., as debtor-in-possession

No. of Station(s) listed: 12

SURRENDER

SES-LIC-20160712-00637 E160127 L3HARRIS TECHNOLOGIES, INC.
License surrendered by letter filed on May 8, 2020.

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