
14000.0000 - 14500.0000 MHz	24M0G7F	82.40 dBW	Digital TV - MCPC
14000.0000 - 14500.0000 MHz	1M36G2W	60.40 dBW	SCPC DATA
14000.0000 - 14500.0000 MHz	950KF3D	80.00 dBW	TT&C CARRIER
14000.0000 - 14500.0000 MHz	1M00G7F	68.40 dBW	DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	36M0G7F	83.90 dBW	DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	36M0G7W	83.90 dBW	DIGITAL VIDEO, AUDIO AND DATA
14000.0000 - 14500.0000 MHz	56K0G7W	55.90 dBW	DIGITAL VIDEO, AUDIO AND DATA
14000.0000 - 14500.0000 MHz	950KF3D	80.00 dBW	TT&C CARRIER
14000.0000 - 14500.0000 MHz	1M00G7F	68.40 dBW	DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	36M0G7F	83.90 dBW	DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	36M0G7W	83.90 dBW	DIGITAL VIDEO, AUDIO AND DATA
14000.0000 - 14500.0000 MHz	56K0G7W	55.90 dBW	DIGITAL VIDEO, AUDIO AND DATA
14000.0000 - 14250.0000 MHz	30M0F8F	84.00 dBW	TELEVISION/FM
14000.0000 - 14250.0000 MHz	16M0F8F	81.00 dBW	TELEVISION/FM
14000.0000 - 14250.0000 MHz	2M70G7F	63.60 dBW	DIGITAL TV-SCPC
14000.0000 - 14250.0000 MHz	6M40G7F	66.70 dBW	DIGITAL TV-SCPC
14000.0000 - 14250.0000 MHz	8M00G7F	67.50 dBW	DIGITAL TV-SCPC
14000.0000 - 14250.0000 MHz	24M0G7F	82.40 dBW	Digital TV - MCPC
14000.0000 - 14250.0000 MHz	1M36G2W	60.40 dBW	SCPC DATA
13998.6000 - 13999.4000 MHz	670KF1D	83.50 dBW	FM-COMMAND & / or Ranging tones
13997.5000 - 13998.5000 MHz	890KF2D	83.50 dBW	FM-COMMAND & / or Ranging tones
13995.5000 - 13995.5000 MHz	750KF2D	78.40 dBW	TT&C CARRIER
13954.0000 - 13992.0000 MHz	36M0G7W	75.00 dBW	Digital TV - MCPC
13954.0000 - 13992.0000 MHz	18M0G7W	72.00 dBW	Digital TV - MCPC
13814.0000 - 13954.0000 MHz	36M0F9W	75.00 dBW	TELEVISION/FM
13814.0000 - 13954.0000 MHz	18M0F9W	72.00 dBW	TELEVISION/FM

13814.0000 - 13954.0000 MHz	36M0G7W	75.00 dBW	DIGITAL TV-SCPC
13814.0000 - 13954.0000 MHz	18M0G7W	72.00 dBW	DIGITAL TV-SCPC
13814.0000 - 13954.0000 MHz	6M85G7W	69.00 dBW	DIGITAL TV-SCPC
13814.0000 - 13954.0000 MHz	2M90G7W	70.40 dBW	DIGITAL TV-SCPC
13814.0000 - 13954.0000 MHz	2M20G2W	69.20 dBW	SCPC DATA
13814.0000 - 13954.0000 MHz	375KG2W	68.00 dBW	SCPC DATA
13778.0000 - 14000.0000 MHz	950KF3D	80.00 dBW	TT&C CARRIER
13778.0000 - 14000.0000 MHz	950KF3D	80.00 dBW	TT&C CARRIER
13772.0000 - 13778.0000 MHz	6M00G7W	70.00 dBW	DIGITAL VIDEO, AUDIO AND DATA
13772.0000 - 13778.0000 MHz	6M00G7W	70.00 dBW	DIGITAL VIDEO, AUDIO AND DATA
13756.0000 - 13814.0000 MHz	36M0G7W	75.00 dBW	Digital TV - MCPC
13756.0000 - 13814.0000 MHz	18M0G7W	72.00 dBW	Digital TV - MCPC
13750.0000 - 13772.0000 MHz	950KF3D	80.00 dBW	TT&C CARRIER
13750.0000 - 13772.0000 MHz	950KF3D	80.00 dBW	TT&C CARRIER
13246.5000 - 13246.5000 MHz	750KF2D	78.40 dBW	TT&C CARRIER
12750.0000 - 13250.0000 MHz	30M0F8F	84.00 dBW	TELEVISION/FM
12750.0000 - 13250.0000 MHz	16M0F8F	81.00 dBW	TELEVISION/FM
12750.0000 - 13250.0000 MHz	2M70G7F	63.60 dBW	DIGITAL TV-SCPC
12750.0000 - 13250.0000 MHz	6M40G7F	66.70 dBW	DIGITAL TV-SCPC
12750.0000 - 13250.0000 MHz	8M00G7F	67.50 dBW	DIGITAL TV-SCPC
12750.0000 - 13250.0000 MHz	24M0G7F	82.40 dBW	Digital TV - MCPC
12750.0000 - 13250.0000 MHz	1M36G2W	60.40 dBW	SCPC DATA
11700.0000 - 12200.0000 MHz	30M0F8F		TELEVISION/FM
11700.0000 - 12200.0000 MHz	16M0F8F		TELEVISION/FM
11700.0000 - 12200.0000 MHz	2M70G7F		DIGITAL TV-SCPC
11700.0000 - 12200.0000 MHz	6M40G7F		DIGITAL TV-SCPC

11700.0000 - 12200.0000 MHz	8M00G7F	DIGITAL TV-SCPC
11700.0000 - 12200.0000 MHz	24M0G7F	Digital TV - MCPC
11700.0000 - 12200.0000 MHz	1M36G2W	SCPC DATA
11450.9000 - 11451.1000 MHz	80K0P7D	PM/PSK - 2 - Telemetry
11450.0000 - 12200.0000 MHz	300KF3D	TT&C CARRIER
11450.0000 - 12200.0000 MHz	1M00G7F	DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	36M0G7F	DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	36M0G7W	DIGITAL VIDEO, AUDIO AND DATA
11450.0000 - 12200.0000 MHz	56K0G7W	DIGITAL VIDEO, AUDIO AND DATA
11450.0000 - 12200.0000 MHz	1M00G7F	DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	36M0G7F	DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	36M0G7W	DIGITAL VIDEO, AUDIO AND DATA
11450.0000 - 12200.0000 MHz	56K0G7W	DIGITAL VIDEO, AUDIO AND DATA
11450.0000 - 12200.0000 MHz	300KF3D	TT&C CARRIER
11450.0000 - 11700.0000 MHz	30M0F8F	TELEVISION/FM
11450.0000 - 11700.0000 MHz	16M0F8F	TELEVISION/FM
11450.0000 - 11700.0000 MHz	2M70G7F	DIGITAL TV - SCPC
11450.0000 - 11700.0000 MHz	6M40G7F	DIGITAL TV-SCPC
11450.0000 - 11700.0000 MHz	8M00G7F	DIGITAL TV-SCPC
11450.0000 - 11700.0000 MHz	24M0G7F	Digital TV - MCPC
11450.0000 - 11700.0000 MHz	1M36G2W	SCPC DATA
11449.0000 - 11449.0000 MHz	300KF2D	TT&C CARRIER
11448.0000 - 11448.0000 MHz	300KF2D	TT&C CARRIER
11446.9000 - 11449.1000 MHz	180KP7D	PM/PSK - 2 - Telemetry
11200.0000 - 11450.0000 MHz	30M0F8F	TELEVISION/FM
11200.0000 - 11450.0000 MHz	16M0F8F	TELEVISION/FM

11200.0000 - 11450.0000 MHz	2M70G7F	DIGITAL TV-SCPC
11200.0000 - 11450.0000 MHz	6M40G7F	DIGITAL TV-SCPC
11200.0000 - 11450.0000 MHz	8M00G7F	DIGITAL TV-SCPC
11200.0000 - 11450.0000 MHz	24M0G7F	Digital TV - MCPC
11200.0000 - 11450.0000 MHz	1M36G2W	SCPC DATA
10950.0000 - 11200.0000 MHz	18M0F9W	Analog TV/FM
10950.0000 - 11200.0000 MHz	18M0G7W	Digital TV - SCPC
10950.0000 - 11200.0000 MHz	6M85G7W	Digital TV - SCPC
10950.0000 - 11200.0000 MHz	2M90G7W	Digital TV - MCPC
10950.0000 - 11200.0000 MHz	2M20G7W	Digital TV - SCPC
10950.0000 - 11200.0000 MHz	375KG7W	SCPC DATA
10950.0000 - 11200.0000 MHz	36M0F9W	Analog TV/FM
10950.0000 - 11200.0000 MHz	36M0G7W	Digital TV - SCPC
10950.0000 - 11200.0000 MHz	300KF3D	TT&C CARRIER
10950.0000 - 11200.0000 MHz	1M00G7F	DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	36M0G7F	DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	36M0G7W	DIGITAL VIDEO, AUDIO AND DATA
10950.0000 - 11200.0000 MHz	56K0G7W	DIGITAL VIDEO, AUDIO AND DATA
10950.0000 - 11200.0000 MHz	300KF3D	TT&C CARRIER
10950.0000 - 11200.0000 MHz	1M00G7F	DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	36M0G7F	DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	36M0G7W	DIGITAL VIDEO, AUDIO AND DATA
10950.0000 - 11200.0000 MHz	56K0G7W	DIGITAL VIDEO, AUDIO AND DATA
10700.0000 - 10950.0000 MHz	30M0F8F	TELEVISION/FM
10700.0000 - 10950.0000 MHz	16M0F8F	TELEVISION/FM
10700.0000 - 10950.0000 MHz	2M70G7F	DIGITAL TV-SCPC

10700.0000 - 10950.0000 MHz	6M40G7F		DIGITAL TV-SCPC
10700.0000 - 10950.0000 MHz	8M00G7F		DIGITAL TV-SCPC
10700.0000 - 10950.0000 MHz	24M0G7F		Digital TV - MCPC
10700.0000 - 10950.0000 MHz	1M36G2W		SCPC DATA
14498.5000 - 14498.5000 MHz	800KF7D	88.00 dBW	TT&C
14000.5000 - 14000.5000 MHz	800KF7D	88.00 dBW	TT&C
11702.0000 - 11702.0000 MHz	300KF7D		TT&C
11701.0000 - 11701.0000 MHz	300KF7D		TT&C
13780.0000 - 14000.0000 MHz	72M0G7W	85.00 dBW	DIGITAL SERVICES
13780.0000 - 14000.0000 MHz	1M00G7W	68.40 dBW	DIGITAL SERVICES
13770.0000 - 13780.0000 MHz	10M0G7W	73.20 dBW	DIGITAL SERVICES
13750.0000 - 13770.0000 MHz	20M0G7W	81.40 dBW	DIGITAL SERVICES
10950.0000 - 12200.0000 MHz	72M0G7W		DIGITAL SERVICES
10950.0000 - 12200.0000 MHz	56K0G7W		DIGITAL SERVICES
ANTENNA ID: 11.1M/K3	11.1 meters	VERTEX	11 KPK
14497.6000 - 14498.4000 MHz	670KF1D	86.00 dBW	FM-COMMAND & / or Ranging tones
14000.0000 - 14500.0000 MHz	30M0F8F	84.00 dBW	TELEVISION/FM
14000.0000 - 14500.0000 MHz	16M0F8F	81.00 dBW	TELEVISION/FM
14000.0000 - 14500.0000 MHz	2M70G7F	63.60 dBW	DIGITAL TV-SCPC
14000.0000 - 14500.0000 MHz	6M40G7F	66.70 dBW	DIGITAL TV-SCPC
14000.0000 - 14500.0000 MHz	8M00G7F	67.50 dBW	DIGITAL TV-SCPC
14000.0000 - 14500.0000 MHz	24M0G7F	82.40 dBW	Digital TV - MCPC
14000.0000 - 14500.0000 MHz	1M36G2W	60.40 dBW	SCPC DATA
14000.0000 - 14250.0000 MHz	30M0F8F	84.00 dBW	TELEVISION/FM
14000.0000 - 14250.0000 MHz	16M0F8F	81.00 dBW	TELEVISION/FM
14000.0000 - 14250.0000 MHz	2M70G7F	63.60 dBW	DIGITAL TV-SCPC

14000.0000 - 14250.0000 MHz	6M40G7F	66.70 dBW	DIGITAL TV-SCPC
14000.0000 - 14250.0000 MHz	8M00G7F	67.50 dBW	DIGITAL TV-SCPC
14000.0000 - 14250.0000 MHz	24M0G7F	82.40 dBW	Digital TV - MCPC
14000.0000 - 14250.0000 MHz	1M36G2W	60.40 dBW	SCPC DATA
13998.6000 - 13999.4000 MHz	670KF1D	83.50 dBW	FM-COMMAND & / or Ranging tones
13997.5000 - 13998.5000 MHz	890KF2D	83.50 dBW	FM-COMMAND & / or Ranging tones
13954.0000 - 13992.0000 MHz	36M0G7W	75.00 dBW	Digital TV - MCPC
13954.0000 - 13992.0000 MHz	18M0G7W	72.00 dBW	Digital TV - MCPC
13814.0000 - 13954.0000 MHz	36M0F9W	75.00 dBW	ANALOG TV
13814.0000 - 13954.0000 MHz	18M0F9W	72.00 dBW	ANALOG TV
13814.0000 - 13954.0000 MHz	36M0G7W	75.00 dBW	Digital TV - SCPC
13814.0000 - 13954.0000 MHz	18M0G7W	72.00 dBW	Digital TV - SCPC
13814.0000 - 13954.0000 MHz	6M85G7W	69.00 dBW	Digital TV - SCPC
13814.0000 - 13954.0000 MHz	2M90G7W	70.40 dBW	Digital TV - MCPC
13814.0000 - 13954.0000 MHz	2M20G7W	69.20 dBW	Digital TV - SCPC
13814.0000 - 13954.0000 MHz	375KG7W	68.00 dBW	Digital TV - SCPC
13756.0000 - 13814.0000 MHz	36M0G7W	75.00 dBW	Digital TV - MCPC
13756.0000 - 13814.0000 MHz	18M0G7W	72.00 dBW	Digital TV - MCPC
12750.0000 - 13250.0000 MHz	30M0F8F	84.00 dBW	TELEVISION/FM
12750.0000 - 13250.0000 MHz	16M0F8F	81.00 dBW	TELEVISION/FM
12750.0000 - 13250.0000 MHz	2M70G7F	63.60 dBW	DIGITAL TV-SCPC
12750.0000 - 13250.0000 MHz	6M40G7F	66.70 dBW	DIGITAL TV-SCPC
12750.0000 - 13250.0000 MHz	8M00G7F	67.50 dBW	DIGITAL TV-SCPC
12750.0000 - 13250.0000 MHz	24M0G7F	82.40 dBW	Digital TV - MCPC
12750.0000 - 13250.0000 MHz	1M36G2W	60.40 dBW	SCPC DATA
11700.0000 - 12200.0000 MHz	30M0F8F		TELEVISION/FM

11700.0000 - 12200.0000 MHz	16M0F8F	TELEVISION/FM
11700.0000 - 12200.0000 MHz	2M70G7F	DIGITAL TV-SCPC
11700.0000 - 12200.0000 MHz	6M40G7F	DIGITAL TV-SCPC
11700.0000 - 12200.0000 MHz	8M00G7F	DIGITAL TV-SCPC
11700.0000 - 12200.0000 MHz	24M0G7F	Digital TV - MCPC
11700.0000 - 12200.0000 MHz	1M36G2W	SCPC DATA
11450.9000 - 11451.1000 MHz	80K0P7D	PM/PSK - 2 - Telemetry
11450.0000 - 11700.0000 MHz	30M0F8F	TELEVISION/FM
11450.0000 - 11700.0000 MHz	16M0F8F	TELEVISION/FM
11450.0000 - 11700.0000 MHz	2M70G7F	DIGITAL TV-SCPC
11450.0000 - 11700.0000 MHz	6M40G7F	DIGITAL TV-SCPC
11450.0000 - 11700.0000 MHz	8M00G7F	DIGITAL TV-SCPC
11450.0000 - 11700.0000 MHz	24M0G7F	Digital TV - MCPC
11450.0000 - 11700.0000 MHz	1M36G2W	SCPC DATA
11446.9000 - 11449.1000 MHz	180KP7D	PM/PSK - 2 - Telemetry
11200.0000 - 11450.0000 MHz	30M0F8F	TELEVISION/FM
11200.0000 - 11450.0000 MHz	16M0F8F	TELEVISION/FM
11200.0000 - 11450.0000 MHz	2M70G7F	DIGITAL TV-SCPC
11200.0000 - 11450.0000 MHz	6M40G7F	DIGITAL TV-SCPC
11200.0000 - 11450.0000 MHz	8M00G7F	DIGITAL TV-SCPC
11200.0000 - 11450.0000 MHz	24M0G7F	Digital TV - MCPC
11200.0000 - 11450.0000 MHz	1M36G2W	SCPC DATA
10700.0000 - 10950.0000 MHz	30M0F8F	TELEVISION/FM
10700.0000 - 10950.0000 MHz	16M0F8F	TELEVISION/FM
10700.0000 - 10950.0000 MHz	2M70G7F	DIGITAL TV-SCPC
10700.0000 - 10950.0000 MHz	6M40G7F	DIGITAL TV-SCPC

SITE ID: 1
 LOCATION: 6091 Tower Road, Jefferson, House Springs, MO
 38 ° 21 ' 40.00 " N LAT. 90 ° 32 ' 55.00 " W LONG.

ANTENNA ID:	1	3.8 meters	Prodelin	1383
	5925.0000 - 6182.2400 MHz		2M30G7F	62.22 dBW
				Digital DVB-S video, MPEG-4 QPSK, 3/4 FEC
	6212.2400 - 6425.0000 MHz		2M30G7F	62.22 dBW
				Digital DVB-S MPEG-4 video, QPSK, 3/4 FEC

Points of Communication:

1 - PERMITTED LIST - ()

SES-MFS-20190509-00576	E E940532	Intelsat License LLC	
Modification			12/23/2019 - 12/23/2034
Grant of Authority			Date Effective: 12/06/2022

Class of Station: Fixed Earth Stations

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

SITE ID: 1
 LOCATION: 2857 Fork Creek Church Road, DEKALB, ELLENWOOD, GA
 33 ° 39 ' 50.40 " N LAT. 84 ° 16 ' 18.70 " W LONG.

ANTENNA ID:	ATL-K02	7.2 meters	VERTEX	7.2KPK
	14497.6000 - 14498.4000 MHz		670KF1D	86.00 dBW
				FM-COMMAND & / or Ranging tones
	14000.0000 - 14500.0000 MHz		30M0F8F	84.00 dBW
				TELEVISION/FM
	14000.0000 - 14500.0000 MHz		16M0F8F	81.00 dBW
				TELEVISION/FM
	14000.0000 - 14500.0000 MHz		2M70G7F	63.60 dBW
				DIGITAL TV-SCPC
	14000.0000 - 14500.0000 MHz		6M40G7F	66.70 dBW
				DIGITAL TV-SCPC
	14000.0000 - 14500.0000 MHz		8M00G7F	67.50 dBW
				DIGITAL TV-SCPC
	14000.0000 - 14500.0000 MHz		24M0G7F	82.40 dBW
				Digital TV - MCPC
	14000.0000 - 14500.0000 MHz		1M36G2W	60.40 dBW
				SCPC DATA
	14000.0000 - 14250.0000 MHz		30M0F8F	84.00 dBW
				TELEVISION/FM
	14000.0000 - 14250.0000 MHz		16M0F8F	81.00 dBW
				TELEVISION/FM
	14000.0000 - 14250.0000 MHz		2M70G7F	63.60 dBW
				DIGITAL TV-SCPC
	14000.0000 - 14250.0000 MHz		6M40G7F	66.70 dBW
				DIGITAL TV-SCPC

14000.0000 - 14250.0000 MHz	8M00G7F	67.50 dBW	DIGITAL TV-SCPC
14000.0000 - 14250.0000 MHz	24M0G7F	82.40 dBW	Digital TV - MCPC
14000.0000 - 14250.0000 MHz	1M36G2W	60.40 dBW	SCPC DATA
13998.6000 - 13999.4000 MHz	670KF1D	83.50 dBW	FM-COMMAND & / or Ranging tones
13997.5000 - 13998.5000 MHz	890KF2D	83.50 dBW	FM-COMMAND & / or Ranging tones
13954.0000 - 13992.0000 MHz	36M0G7W	75.00 dBW	Digital TV - MCPC
13954.0000 - 13992.0000 MHz	18M0G7W	72.00 dBW	Digital TV - MCPC
13814.0000 - 13954.0000 MHz	36M0F9W	75.00 dBW	TELEVISION/FM
13814.0000 - 13954.0000 MHz	18M0F9W	72.00 dBW	TELEVISION/FM
13814.0000 - 13954.0000 MHz	36M0G7W	75.00 dBW	DIGITAL TV-SCPC
13814.0000 - 13954.0000 MHz	18M0G7W	72.00 dBW	DIGITAL TV-SCPC
13814.0000 - 13954.0000 MHz	6M85G7W	69.00 dBW	DIGITAL TV-SCPC
13814.0000 - 13954.0000 MHz	2M90G7W	70.40 dBW	DIGITAL TV-SCPC
13814.0000 - 13954.0000 MHz	2M20G2W	69.20 dBW	SCPC DATA
13814.0000 - 13954.0000 MHz	375KG2W	68.00 dBW	SCPC DATA
13756.0000 - 13814.0000 MHz	36M0G7W	75.00 dBW	Digital TV - MCPC
13756.0000 - 13814.0000 MHz	18M0G7W	72.00 dBW	Digital TV - MCPC
12750.0000 - 13250.0000 MHz	30M0F8F	84.00 dBW	TELEVISION/FM
12750.0000 - 13250.0000 MHz	16M0F8F	81.00 dBW	TELEVISION/FM
12750.0000 - 13250.0000 MHz	2M70G7F	63.60 dBW	DIGITAL TV-SCPC
12750.0000 - 13250.0000 MHz	6M40G7F	66.70 dBW	DIGITAL TV-SCPC
12750.0000 - 13250.0000 MHz	8M00G7F	67.50 dBW	DIGITAL TV-SCPC
12750.0000 - 13250.0000 MHz	24M0G7F	82.40 dBW	Digital TV - MCPC
12750.0000 - 13250.0000 MHz	1M36G2W	60.40 dBW	SCPC DATA
11700.0000 - 12200.0000 MHz	30M0F8F		TELEVISION/FM
11700.0000 - 12200.0000 MHz	16M0F8F		TELEVISION/FM

11700.0000 - 12200.0000 MHz	2M70G7F	DIGITAL TV-SCPC
11700.0000 - 12200.0000 MHz	6M40G7F	DIGITAL TV-SCPC
11700.0000 - 12200.0000 MHz	8M00G7F	DIGITAL TV-SCPC
11700.0000 - 12200.0000 MHz	24M0G7F	Digital TV - MCPC
11700.0000 - 12200.0000 MHz	1M36G2W	SCPC DATA
11450.9000 - 11451.1000 MHz	80K0P7D	PM/PSK - 2 - Telemetry
11450.0000 - 11700.0000 MHz	30M0F8F	TELEVISION/FM
11450.0000 - 11700.0000 MHz	16M0F8F	TELEVISION/FM
11450.0000 - 11700.0000 MHz	2M70G7F	DIGITAL TV - SCPC
11450.0000 - 11700.0000 MHz	6M40G7F	DIGITAL TV-SCPC
11450.0000 - 11700.0000 MHz	8M00G7F	DIGITAL TV-SCPC
11450.0000 - 11700.0000 MHz	24M0G7F	Digital TV - MCPC
11450.0000 - 11700.0000 MHz	1M36G2W	SCPC DATA
11446.9000 - 11449.1000 MHz	180KP7D	PM/PSK - 2 - Telemetry
11200.0000 - 11450.0000 MHz	30M0F8F	TELEVISION/FM
11200.0000 - 11450.0000 MHz	16M0F8F	TELEVISION/FM
11200.0000 - 11450.0000 MHz	2M70G7F	DIGITAL TV-SCPC
11200.0000 - 11450.0000 MHz	6M40G7F	DIGITAL TV-SCPC
11200.0000 - 11450.0000 MHz	8M00G7F	DIGITAL TV-SCPC
11200.0000 - 11450.0000 MHz	24M0G7F	Digital TV - MCPC
11200.0000 - 11450.0000 MHz	1M36G2W	SCPC DATA
10950.0000 - 11200.0000 MHz	18M0F9W	Analog TV/FM
10950.0000 - 11200.0000 MHz	18M0G7W	Digital TV - SCPC
10950.0000 - 11200.0000 MHz	6M85G7W	Digital TV - SCPC
10950.0000 - 11200.0000 MHz	2M90G7W	Digital TV - MCPC
10950.0000 - 11200.0000 MHz	2M20G7W	Digital TV - SCPC

10950.0000 - 11200.0000 MHz	375KG7W		SCPC DATA
10950.0000 - 11200.0000 MHz	36M0F9W		Analog TV/FM
10950.0000 - 11200.0000 MHz	36M0G7W		Digital TV - SCPC
10700.0000 - 10950.0000 MHz	30M0F8F		TELEVISION/FM
10700.0000 - 10950.0000 MHz	16M0F8F		TELEVISION/FM
10700.0000 - 10950.0000 MHz	2M70G7F		DIGITAL TV-SCPC
10700.0000 - 10950.0000 MHz	6M40G7F		DIGITAL TV-SCPC
10700.0000 - 10950.0000 MHz	8M00G7F		DIGITAL TV-SCPC
10700.0000 - 10950.0000 MHz	24M0G7F		Digital TV - MCPC
10700.0000 - 10950.0000 MHz	1M36G2W		SCPC DATA
10950.0000 - 11200.0000 MHz	300KF3D		TT&C CARRIER
11450.0000 - 12200.0000 MHz	300KF3D		TT&C CARRIER
13750.0000 - 13772.0000 MHz	950KF3D	80.00 dBW	TT&C CARRIER
14000.0000 - 14500.0000 MHz	950KF3D	80.00 dBW	TT&C CARRIER
10950.0000 - 11200.0000 MHz	1M00G7F		DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	36M0G7F		DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	1M00G7F		DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	36M0G7F		DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	1M00G7F	68.40 dBW	DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	36M0G7F	83.90 dBW	DIGITAL VIDEO
13772.0000 - 13778.0000 MHz	6M00G7W	70.00 dBW	DIGITAL VIDEO, AUDIO AND DATA
10950.0000 - 11200.0000 MHz	36M0G7W		DIGITAL VIDEO, AUDIO AND DATA
10950.0000 - 11200.0000 MHz	56K0G7W		DIGITAL VIDEO, AUDIO AND DATA
11450.0000 - 12200.0000 MHz	36M0G7W		DIGITAL VIDEO, AUDIO AND DATA
11450.0000 - 12200.0000 MHz	56K0G7W		DIGITAL VIDEO, AUDIO AND DATA
14000.0000 - 14500.0000 MHz	36M0G7W	83.90 dBW	DIGITAL VIDEO, AUDIO AND DATA

14000.0000 - 14500.0000 MHz	56K0G7W	55.90 dBW	DIGITAL VIDEO, AUDIO AND DATA
13778.0000 - 14000.0000 MHz	950KF3D	80.00 dBW	TT&C CARRIER
13778.0000 - 14000.0000 MHz	950KF3D	80.00 dBW	TT&C CARRIER
11448.0000 - 11448.0000 MHz	300KF2D		TT&C CARRIER
13246.5000 - 13246.5000 MHz	750KF2D	78.40 dBW	TT&C CARRIER
13995.5000 - 13995.5000 MHz	750KF2D	78.40 dBW	TT&C CARRIER
13750.0000 - 13772.0000 MHz	950KF3D	80.00 dBW	TT&C CARRIER
14000.0000 - 14500.0000 MHz	950KF3D	80.00 dBW	TT&C CARRIER
14000.0000 - 14500.0000 MHz	1M00G7F	68.40 dBW	DIGITAL VIDEO
14000.0000 - 14500.0000 MHz	36M0G7F	83.90 dBW	DIGITAL VIDEO
13772.0000 - 13778.0000 MHz	6M00G7W	70.00 dBW	DIGITAL VIDEO, AUDIO AND DATA
14000.0000 - 14500.0000 MHz	36M0G7W	83.90 dBW	DIGITAL VIDEO, AUDIO AND DATA
14000.0000 - 14500.0000 MHz	56K0G7W	55.90 dBW	DIGITAL VIDEO, AUDIO AND DATA
11449.0000 - 11449.0000 MHz	300KF2D		TT&C CARRIER
10950.0000 - 11200.0000 MHz	300KF3D		TT&C CARRIER
10950.0000 - 11200.0000 MHz	1M00G7F		DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	36M0G7F		DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	1M00G7F		DIGITAL VIDEO
11450.0000 - 12200.0000 MHz	36M0G7F		DIGITAL VIDEO
10950.0000 - 11200.0000 MHz	36M0G7W		DIGITAL VIDEO, AUDIO AND DATA
10950.0000 - 11200.0000 MHz	56K0G7W		DIGITAL VIDEO, AUDIO AND DATA
11450.0000 - 12200.0000 MHz	36M0G7W		DIGITAL VIDEO, AUDIO AND DATA
11450.0000 - 12200.0000 MHz	56K0G7W		DIGITAL VIDEO, AUDIO AND DATA
11450.0000 - 12200.0000 MHz	300KF3D		TT&C CARRIER
14498.5000 - 14498.5000 MHz	800KF7D	84.70 dBW	TT&C
14000.5000 - 14000.5000 MHz	800KF7D	84.70 dBW	TT&C

11702.0000 - 11702.0000 MHz	300KF7D		TT&C
11701.0000 - 11701.0000 MHz	300KF7D		TT&C
13780.0000 - 14000.0000 MHz	72M0G7W	85.00 dBW	DIGTIAL SERVICES
13780.0000 - 14000.0000 MHz	1M00G7W	68.40 dBW	DIGTIAL SERVICES
13770.0000 - 13780.0000 MHz	10M0G7W	72.30 dBW	DIGTIAL SERVICES
13750.0000 - 13770.0000 MHz	20M0G7W	81.40 dBW	DIGTIAL SERVICES
10950.0000 - 12200.0000 MHz	72M0G7W		DIGTIAL SERVICES
10950.0000 - 12200.0000 MHz	56K0G7W		DIGTIAL SERVICES
ANTENNA ID: 11.1M/K3	11.1 meters	VERTEX	11 KPK
14497.6000 - 14498.4000 MHz	670KF1D	86.00 dBW	FM-COMMAND & / or Ranging tones
14000.0000 - 14500.0000 MHz	30M0F8F	84.00 dBW	TELEVISION/FM
14000.0000 - 14500.0000 MHz	16M0F8F	81.00 dBW	TELEVISION/FM
14000.0000 - 14500.0000 MHz	2M70G7F	63.60 dBW	DIGITAL TV-SCPC
14000.0000 - 14500.0000 MHz	6M40G7F	66.70 dBW	DIGITAL TV-SCPC
14000.0000 - 14500.0000 MHz	8M00G7F	67.50 dBW	DIGITAL TV-SCPC
14000.0000 - 14500.0000 MHz	24M0G7F	82.40 dBW	Digital TV - MCPC
14000.0000 - 14500.0000 MHz	1M36G2W	60.40 dBW	SCPC DATA
14000.0000 - 14250.0000 MHz	30M0F8F	84.00 dBW	TELEVISION/FM
14000.0000 - 14250.0000 MHz	16M0F8F	81.00 dBW	TELEVISION/FM
14000.0000 - 14250.0000 MHz	2M70G7F	63.60 dBW	DIGITAL TV-SCPC
14000.0000 - 14250.0000 MHz	6M40G7F	66.70 dBW	DIGITAL TV-SCPC
14000.0000 - 14250.0000 MHz	8M00G7F	67.50 dBW	DIGITAL TV-SCPC
14000.0000 - 14250.0000 MHz	24M0G7F	82.40 dBW	Digital TV - MCPC
14000.0000 - 14250.0000 MHz	1M36G2W	60.40 dBW	SCPC DATA
13998.6000 - 13999.4000 MHz	670KF1D	83.50 dBW	FM-COMMAND & / or Ranging tones
13997.5000 - 13998.5000 MHz	890KF2D	83.50 dBW	FM-COMMAND & / or Ranging tones

13954.0000 - 13992.0000 MHz	36M0G7W	75.00 dBW	Digital TV - MCPC
13954.0000 - 13992.0000 MHz	18M0G7W	72.00 dBW	Digital TV - MCPC
13814.0000 - 13954.0000 MHz	36M0F9W	75.00 dBW	ANALOG TV
13814.0000 - 13954.0000 MHz	18M0F9W	72.00 dBW	ANALOG TV
13814.0000 - 13954.0000 MHz	36M0G7W	75.00 dBW	Digital TV - SCPC
13814.0000 - 13954.0000 MHz	18M0G7W	72.00 dBW	Digital TV - SCPC
13814.0000 - 13954.0000 MHz	6M85G7W	69.00 dBW	Digital TV - SCPC
13814.0000 - 13954.0000 MHz	2M90G7W	70.40 dBW	Digital TV - MCPC
13814.0000 - 13954.0000 MHz	2M20G7W	69.20 dBW	Digital TV - SCPC
13814.0000 - 13954.0000 MHz	375KG7W	68.00 dBW	Digital TV - SCPC
13756.0000 - 13814.0000 MHz	36M0G7W	75.00 dBW	Digital TV - MCPC
13756.0000 - 13814.0000 MHz	18M0G7W	72.00 dBW	Digital TV - MCPC
12750.0000 - 13250.0000 MHz	30M0F8F	84.00 dBW	TELEVISION/FM
12750.0000 - 13250.0000 MHz	16M0F8F	81.00 dBW	TELEVISION/FM
12750.0000 - 13250.0000 MHz	2M70G7F	63.60 dBW	DIGITAL TV-SCPC
12750.0000 - 13250.0000 MHz	6M40G7F	66.70 dBW	DIGITAL TV-SCPC
12750.0000 - 13250.0000 MHz	8M00G7F	67.50 dBW	DIGITAL TV-SCPC
12750.0000 - 13250.0000 MHz	24M0G7F	82.40 dBW	Digital TV - MCPC
12750.0000 - 13250.0000 MHz	1M36G2W	60.40 dBW	SCPC DATA
11700.0000 - 12200.0000 MHz	30M0F8F		TELEVISION/FM
11700.0000 - 12200.0000 MHz	16M0F8F		TELEVISION/FM
11700.0000 - 12200.0000 MHz	2M70G7F		DIGITAL TV-SCPC
11700.0000 - 12200.0000 MHz	6M40G7F		DIGITAL TV-SCPC
11700.0000 - 12200.0000 MHz	8M00G7F		DIGITAL TV-SCPC
11700.0000 - 12200.0000 MHz	24M0G7F		Digital TV - MCPC
11700.0000 - 12200.0000 MHz	1M36G2W		SCPC DATA

11450.9000 - 11451.1000 MHz	80K0P7D	PM/PSK - 2 - Telemetry
11450.0000 - 11700.0000 MHz	30M0F8F	TELEVISION/FM
11450.0000 - 11700.0000 MHz	16M0F8F	TELEVISION/FM
11450.0000 - 11700.0000 MHz	2M70G7F	DIGITAL TV-SCPC
11450.0000 - 11700.0000 MHz	6M40G7F	DIGITAL TV-SCPC
11450.0000 - 11700.0000 MHz	8M00G7F	DIGITAL TV-SCPC
11450.0000 - 11700.0000 MHz	24M0G7F	Digital TV - MCPC
11450.0000 - 11700.0000 MHz	1M36G2W	SCPC DATA
11446.9000 - 11449.1000 MHz	180KP7D	PM/PSK - 2 - Telemetry
11200.0000 - 11450.0000 MHz	30M0F8F	TELEVISION/FM
11200.0000 - 11450.0000 MHz	16M0F8F	TELEVISION/FM
11200.0000 - 11450.0000 MHz	2M70G7F	DIGITAL TV-SCPC
11200.0000 - 11450.0000 MHz	6M40G7F	DIGITAL TV-SCPC
11200.0000 - 11450.0000 MHz	8M00G7F	DIGITAL TV-SCPC
11200.0000 - 11450.0000 MHz	24M0G7F	Digital TV - MCPC
11200.0000 - 11450.0000 MHz	1M36G2W	SCPC DATA
10700.0000 - 10950.0000 MHz	30M0F8F	TELEVISION/FM
10700.0000 - 10950.0000 MHz	16M0F8F	TELEVISION/FM
10700.0000 - 10950.0000 MHz	2M70G7F	DIGITAL TV-SCPC
10700.0000 - 10950.0000 MHz	6M40G7F	DIGITAL TV-SCPC
10700.0000 - 10950.0000 MHz	8M00G7F	DIGITAL TV-SCPC
10700.0000 - 10950.0000 MHz	24M0G7F	Digital TV - MCPC
10700.0000 - 10950.0000 MHz	1M36G2W	SCPC DATA

Points of Communication:

1 - GALAXY 11 - (93.1 W.L.)

1 - INTELSAT 11 (S2237) - (43.0 W.L.)

ANTENNA ID: 2	4.5 meters	PATRIOT	4.5 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 4	3 meters	AFC	3 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 5	3 meters	PATRIOT	3 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181010-04296	E E180067	Tribune Broadcasting Company II, LLC	
Application for Modification			03/27/2018 - 03/27/2033
Grant of Authority			Date Effective: 07/23/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

By letter dated November 28, 2022, Tribune Broadcasting Company II, LLC removed three antennas from this authorization.

SITE ID: 1
LOCATION: 2250 Ball Drive, Maryland Heights, MO
38 ° 42 ' 7.00 " N LAT. 90 ° 25 ' 8.00 " W LONG.

ANTENNA ID: 3	4.5 meters	PATRIOT	4.5 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 4	3.5 meters	PATRIOT	3.5 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 5	4 meters	DH	4 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID: 6	5 meters	DH	5 METER
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

ANTENNA ID:	1	4.5 meters	ANDREW CORPORATION	ESA45-39239	
	5925.0000 - 6425.0000 MHz		29K0G7W	45.60 dBW	VARIOUS PSK & QAM-VOICE AND DATA
	3700.0000 - 4200.0000 MHz		15M0G7W		VARIOUS PSK & QAM-VOICE AND DATA
	3700.0000 - 4200.0000 MHz		29K0G7W		VARIOUS PSK & QAM-VOICE AND DATA
	5925.0000 - 6425.0000 MHz		15M0G7W	60.47 dBW	VARIOUS PSK & QAM-VOICE AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20220930-01054 E E2308 Alascom, Inc.
 Application for Modification 10/03/2021 - 10/03/2036
 Grant of Authority Date Effective: 11/29/2022

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
 LOCATION: NSN YUKON AVENUE, MARSHALL, AK
 61 ° 52 ' 51.30 " N LAT. 162 ° 5 ' 11.90 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORPORATION	ESA45-46	
	5925.0000 - 6425.0000 MHz		29K0G7W	52.10 dBW	VARIOUS PSK & QAM - VOICE AND DATA
	5925.0000 - 6425.0000 MHz		4M50G7W	57.16 dBW	VARIOUS PSK & QAM - VOICE AND DATA
	3700.0000 - 4200.0000 MHz		29K0G7W		VARIOUS PSK & QAM - VOICE AND DATA
	3700.0000 - 4200.0000 MHz		4M50G7W		VARIOUS PSK & QAM - VOICE AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180820-03960 E E190266 Tribune Media Company
 Registration 08/20/2018 - 08/20/2033
 Grant of Authority Date Effective: 08/15/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

By letter dated November 28, 2022, Tribune Media Company removed two antennas from this authorization.

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

ANTENNA ID:	3	4.5 meters	Scientific Atlanta	8345
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital Video and Data
ANTENNA ID:	4	4.5 meters	Scientific Atlanta	8345
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital Video and Data
ANTENNA ID:	5	4.5 meters	Scientific Atlanta	8345
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital Video and Data
ANTENNA ID:	6	4.5 meters	Scientific Atlanta	8345
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital Video and Data
ANTENNA ID:	7	4.5 meters	Scientific Atlanta	8345
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital Video and Data
ANTENNA ID:	8	3.8 meters	Patriot	PRT-380
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital Video and Data
ANTENNA ID:	9	3.8 meters	Patriot	PRT-380
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital Video and Data
ANTENNA ID:	10	3.8 meters	Patriot	PRT-380
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital Video and Data
ANTENNA ID:	11	4.5 meters	Andrew	4.5M Earth Station
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital Video and Data
ANTENNA ID:	12	4.2 meters	DH	DH 4.2M
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180919-04388 E E190717 Elk Creek Lutheran Church
Registration 09/19/2018 - 09/19/2033
Declare null and Void Date Effective: 12/02/2022

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

This authorization has been declared null and void.

SITE ID: 1
LOCATION: 4126 Jonquil Ave, Worth, Kensett, IA
43 ° 21 ' 35.80 " N LAT. 93 ° 19 ' 26.00 " W LONG.

ANTENNA ID: 1 3.1 meters Scientific Atlanta SA9000
3700.0000 - 4200.0000 MHz 36M0G7D Digital Audio and Video service

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180925-03703 E E190070 Nexstar Media Inc.
Registration 09/25/2018 - 09/25/2033
Grant of Authority Date Effective: 06/08/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

By letter dated November 28, 2022, Nexstar Media Inc. removed four antennas from this authorization.

SITE ID: WAVY Studio2
LOCATION: 300 Wavy St, Portsmouth, Portsmouth, VA
36 ° 49 ' 46.00 " N LAT. 76 ° 17 ' 59.00 " W LONG.

SITE ID: WAVY Studio3
LOCATION: 300 Wavy St, Portsmouth, Portsmouth, VA
36 ° 49 ' 16.00 " N LAT. 76 ° 17 ' 59.00 " W LONG.

ANTENNA ID: Sats 2,5 4.8 meters EASI unknown
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WBOY Studio1
LOCATION: 904 W Pike St, Harrison, Clarksburg, WV
39 ° 16 ' 54.98 " N LAT. 80 ° 21 ' 10.12 " W LONG.

ANTENNA ID: Dish 2 4.5 meters Prodelin unknown
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WBOY Studio2
 LOCATION: 904 W Pike St, Harrison, Clarksburg, WV
 39 ° 16 ' 54.98 " N LAT. 80 ° 21 ' 10.12 " W LONG.

ANTENNA ID: Dish 3 3.7 meters Prodelin Series 1374
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WBOY Studio3
 LOCATION: 904 W Pike St, Harrison, Clarksburg, WV
 39 ° 16 ' 54.98 " N LAT. 80 ° 21 ' 10.12 " W LONG.

ANTENNA ID: Dish 4 4.5 meters D&H 45DH1
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WBOY Studio4
 LOCATION: 904 W Pike St, Harrison, Clarksburg, WV
 39 ° 16 ' 54.98 " N LAT. 80 ° 21 ' 10.12 " W LONG.

ANTENNA ID: Dish 5 3.8 meters Patriot unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WAVY Transmitter
 LOCATION: 300 Wavy St, Portsmouth, Portsmouth, VA
 36 ° 49 ' 46.00 " N LAT. 76 ° 17 ' 59.00 " W LONG.

ANTENNA ID: Sats 3,7 4.5 meters EASI unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WCMH Studio1
 LOCATION: 3165 Oletangy River Rd, Franklin, Columbus, OH
 40 ° 1 ' 31.47 " N LAT. 83 ° 1 ' 47.18 " W LONG.

ANTENNA ID: Antenna 1 4.5 meters DH unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WCMH Studio2
 LOCATION: 3165 Oletangy River Rd, Franklin, Columbus, OH
 40 ° 1 ' 31.34 " N LAT. 83 ° 1 ' 46.82 " W LONG.

ANTENNA ID: Antenna 2 4.5 meters DH unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WCMH Studio3
 LOCATION: 3165 Oletangy River Rd, Franklin, Columbus, OH
 40 ° 1 ' 30.30 " N LAT. 83 ° 1 ' 45.60 " W LONG.

ANTENNA ID: Antenna 3 4.5 meters SA unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WCMH Studio4
 LOCATION: 3165 Oletangy River Rd, Franklin, Columbus, OH
 40 ° 1 ' 29.38 " N LAT. 83 ° 1 ' 40.19 " W LONG.

ANTENNA ID: Antenna 4 4.5 meters Patriot unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WBOY Studio5
 LOCATION: 904 W Pike St, Harrison, Clarksburg, WV
 39 ° 16 ' 54.98 " N LAT. 80 ° 21 ' 10.12 " W LONG.

ANTENNA ID: Dish 1 4.5 meters Prodelin unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WCMH Studio6
 LOCATION: 3165 Oletangy River Rd, Franklin, Columbus, OH
 40 ° 1 ' 31.57 " N LAT. 83 ° 1 ' 47.53 " W LONG.

ANTENNA ID: Antenna 6 4.5 meters DH unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WDTN Studio1
 LOCATION: 4595 S Dixie Dr, Montgomery, Dayton, OH
 39 ° 41 ' 24.60 " N LAT. 84 ° 13 ' 2.70 " W LONG.

ANTENNA ID: Dish 4 4.5 meters Patriot PRT-450-DAKP
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WDTN Studio2
 LOCATION: 4595 S Dixie Dr, Montgomery, Dayton, OH
 39 ° 41 ' 24.40 " N LAT. 84 ° 13 ' 2.46 " W LONG.

ANTENNA ID: Dish 5 4.5 meters Patriot PRT-450-DAKP
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WDTN Studio3
 LOCATION: 4595 S Dixie Dr, Montgomery, Dayton, OH
 39 ° 41 ' 24.00 " N LAT.

ANTENNA ID: Dish 3 4.5 meters Patriot PRT-450-DAKP

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WCMH Studio5
 LOCATION: 3165 Oletangy River Rd, Franklin, Columbus, OH
 40 ° 1 ' 31.69 " N LAT. 83 ° 1 ' 47.91 " W LONG.

ANTENNA ID: Antenna 5 4.5 meters DH unknown

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WISH-TV Studio4
 LOCATION: 1950 N Meridian St, Marion, Indianapolis, IN
 39 ° 47 ' 34.60 " N LAT. 86 ° 9 ' 28.50 " W LONG.

ANTENNA ID: N,P 4.5 meters Not Available unknown

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WDTN Studio6
 LOCATION: 4595 S Dixie Dr, Montgomery, Dayton, OH
 39 ° 41 ' 22.40 " N LAT. 84 ° 13 ' 4.08 " W LONG.

ANTENNA ID: Dish 9 3.7 meters AFC PR 12

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WFXR Studio1
 LOCATION: 5305 Valley park Dr, Roanoke, Roanoke, VA
 37 ° 19 ' 53.24 " N LAT. 79 ° 59 ' 32.00 " W LONG.

ANTENNA ID: SAT 1 4.5 meters EASI Dual Axis

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WFXR Studio2
 LOCATION: 5305 Valley park Dr, Roanoke, Roanoke, VA
 37 ° 19 ' 53.44 " N LAT. 79 ° 59 ' 31.64 " W LONG.

ANTENNA ID: SAT 2 4.5 meters DH Dual Axis

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WDTN Studio4
LOCATION: 4595 S Dixie Dr, Montgomery, Dayton, OH
39 ° 41 ' 24.86 " N LAT. 84 ° 13 ' 3.00 " W LONG.

ANTENNA ID: Dish 2 5 meters Comtech 0807-6-5
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WKBN S&T2
LOCATION: 3930 Sunset Blvd, Mahoning, Youngstown, OH
41 ° 3 ' 20.73 " N LAT. 80 ° 38 ' 43.69 " W LONG.

ANTENNA ID: CBS Net Se 4.5 meters SA 4.5M
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WKBN S&T3
LOCATION: 3930 Sunset Blvd, Mahoning, Youngstown, OH
41 ° 3 ' 23.20 " N LAT. 80 ° 38 ' 42.13 " W LONG.

ANTENNA ID: Dish 3 4.8 meters Comtech 4.8M
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WKBN S&T4
LOCATION: 3930 Sunset Blvd, Mahoning, Youngstown, OH
41 ° 3 ' 23.10 " N LAT. 80 ° 38 ' 41.72 " W LONG.

ANTENNA ID: Dish 4 4.8 meters Comtech 4.8M
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WKBN S&T5
LOCATION: 3930 Sunset Blvd, Mahoning, Youngstown, OH
41 ° 3 ' 24.44 " N LAT. 80 ° 38 ' 45.70 " W LONG.

ANTENNA ID: Dish 2 4.8 meters Comtech 4.8M
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WKBN S&T1
LOCATION: 3930 Sunset Blvd, Mahoning, Youngstown, OH
41 ° 3 ' 20.77 " N LAT. 80 ° 38 ' 44.20 " W LONG.

ANTENNA ID: CBS Net Pr 7.2 meters SA 7.2M
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WNCN Studio3
LOCATION: 1205 Front St, Wake, Raleigh, NC
35 ° 49 ' 22.50 " N LAT. 78 ° 36 ' 58.00 " W LONG.

ANTENNA ID: ANT 113 3 meters Patriot unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WNCN Studio4
LOCATION: 1205 Front St, Wake, Raleigh, NC
35 ° 49 ' 22.50 " N LAT. 78 ° 36 ' 58.00 " W LONG.

ANTENNA ID: CBS Sats 5 meters DH Gibraltar 50DH1
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WNCN Studio5
LOCATION: 1205 Front St, Wake, Raleigh, NC
35 ° 49 ' 22.50 " N LAT. 78 ° 36 ' 58.00 " W LONG.

ANTENNA ID: ANT 112 4.5 meters DH/EASI 45DH1
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WNCT Studio1
LOCATION: 3221 S Evans St, Pitt, Greenville, NC
35 ° 34 ' 17.44 " N LAT. 77 ° 22 ' 50.27 " W LONG.

ANTENNA ID: DailyFeed1 4.5 meters EASI unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WNCT Studio2
LOCATION: 3221 S Evans St, Pitt, Greenville, NC
35 ° 34 ' 17.44 " N LAT. 77 ° 22 ' 50.27 " W LONG.

ANTENNA ID: DailyFeed2 4.5 meters EASI unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WNCT Studio3
LOCATION: 3221 S Evans St, Pitt, Greenville, NC
35 ° 34 ' 17.44 " N LAT. 77 ° 22 ' 50.27 " W LONG.

ANTENNA ID: GetTV 4.5 meters Patriot unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WNCT Studio4
 LOCATION: 3221 S Evans St, Pitt, Greenville, NC
 35 ° 34 ' 17.44 " N LAT. 77 ° 22 ' 50.27 " W LONG.

ANTENNA ID: CW 3.7 meters Patriot unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WNCN Studio6
 LOCATION: 1205 Front St, Wake, Raleigh, NC
 35 ° 49 ' 22.50 " N LAT. 78 ° 36 ' 58.00 " W LONG.

ANTENNA ID: Various 3.8 meters DH/EASI 38DH1
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WOWK Studio1
 LOCATION: 350 Quarrier St, Kanawha, Charleston, WV
 38 ° 21 ' 11.46 " N LAT. 81 ° 38 ' 14.48 " W LONG.

ANTENNA ID: Antenna 1 4.5 meters Gibraltar D45AE
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WOWK Studio2
 LOCATION: 350 Quarrier St, Kanawha, Charleston, WV
 38 ° 21 ' 11.95 " N LAT. 81 ° 38 ' 15.04 " W LONG.

ANTENNA ID: Antenna 2 4.5 meters Gibraltar D45AE
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WOWK Studio3
 LOCATION: 350 Quarrier St, Kanawha, Charleston, WV
 38 ° 21 ' 11.05 " N LAT. 81 ° 38 ' 13.87 " W LONG.

ANTENNA ID: Antenna 3 3.7 meters Gibraltar D37-MD
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WNCT Studio5
 LOCATION: 3221 S Evans St, Pitt, Greenville, NC
 35 ° 34 ' 17.44 " N LAT. 77 ° 22 ' 50.27 " W LONG.

ANTENNA ID: DailyFeed3 5 meters DH unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WOWK Studio6
LOCATION: 350 Quarrier St, Kanawha, Charleston, WV
38 ° 21 ' 11.25 " N LAT. 81 ° 38 ' 15.30 " W LONG.

ANTENNA ID: Antenna 6 3.7 meters Gibraltar D37-MD
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WPRI Studio2
LOCATION: 25 Catamore Blvd, Providence, East Providence, RI
41 ° 48 ' 13.57 " N LAT. 71 ° 20 ' 36.67 " W LONG.

ANTENNA ID: CBSNetMain 7.3 meters Andrews ARA 2002
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WOWK Studio5
LOCATION: 350 Quarrier St, Kanawha, Charleston, WV
38 ° 21 ' 11.50 " N LAT. 81 ° 38 ' 15.58 " W LONG.

ANTENNA ID: Antenna 5 3.7 meters Gibraltar D37-MD
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WPRI Studio5
LOCATION: 25 Catamore Blvd, Providence, East Providence, RI
41 ° 48 ' 14.29 " N LAT.

ANTENNA ID: EASI-2 4.5 meters Patriot PR-45
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WPRI Studio6
LOCATION: 25 Catamore Blvd, Kanawha, East Providence, RI
41 ° 48 ' 14.50 " N LAT. 71 ° 20 ' 37.35 " W LONG.

ANTENNA ID: EASI-3 4.5 meters Patriot PR-45
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WPRI Studio7
LOCATION: 25 Catamore Blvd, Kanawha, East Providence, RI
41 ° 48 ' 13.78 " N LAT. 71 ° 20 ' 37.35 " W LONG.

ANTENNA ID: Cycle Sat 4.5 meters Patriot PR-45
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WPRI Studio8
 LOCATION: 25 Catamore Blvd, Kanawha, East Providence, RI
 41 ° 48 ' 13.46 " N LAT. 71 ° 20 ' 36.13 " W LONG.

ANTENNA ID: CBSNetBack 4.5 meters Andrews Andrew 4.5
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WPRI Studio4
 LOCATION: 25 Catamore Blvd, Providence, East Providence, RI
 41 ° 48 ' 14.29 " N LAT. 71 ° 20 ' 36.99 " W LONG.

ANTENNA ID: EASI-1 4.5 meters Patriot PR-45
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WRIC Studio1
 LOCATION: 301 Arboretum Pl, Chesterfield, North Chesterfield, VA
 37 ° 29 ' 35.74 " N LAT. 77 ° 33 ' 48.53 " W LONG.

ANTENNA ID: Sat 8 4.5 meters Comtech DH 4.5
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WRIC Studio2
 LOCATION: 301 Arboretum Pl, Chesterfield, North Chesterfield, VA
 37 ° 29 ' 35.74 " N LAT. 77 ° 33 ' 48.53 " W LONG.

ANTENNA ID: Sat 10 3.7 meters AFC PR12
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTNH Transmitter1
 LOCATION: 1 Talmadge Rd, New Haven, Hamden, CT
 41 ° 25 ' 31.00 " N LAT. 72 ° 57 ' 3.00 " W LONG.

ANTENNA ID: ABCNET1 7.3 meters Andrew unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTNH Transmitter2
 LOCATION: 1 Talmadge Rd, New Haven, Hamden, CT
 41 ° 25 ' 31.00 " N LAT. 72 ° 55 ' 3.00 " W LONG.

ANTENNA ID: ABCNET2 4.5 meters Andrew unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTNH Studio1-7
 LOCATION: 8 Elm St, New Haven, New Haven, CT
 41 ° 18 ' 24.30 " N LAT. 72 ° 55 ' 17.30 " W LONG.

ANTENNA ID: DawncoAnts 3.8 meters Dawnco unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTNH Studio8
 LOCATION: 8 Elm St, New Haven, New Haven, CT
 41 ° 25 ' 24.30 " N LAT. 72 ° 55 ' 17.30 " W LONG.

SITE ID: WRIC Studio3-6
 LOCATION: 301 Arboretum Pl, Chesterfield, North Chesterfield, VA
 37 ° 29 ' 33.04 " N LAT. 77 ° 33 ' 51.95 " W LONG.

ANTENNA ID: Sats5679 4.5 meters SA 8345
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTRF Studio2
 LOCATION: 96 16th St, Ohio, Wheeling, WV
 40 ° 3 ' 50.00 " N LAT. 80 ° 43 ' 4.00 " W LONG.

ANTENNA ID: CBSBackup 5 meters SA unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTRF Studio4
 LOCATION: 96 16th St, Ohio, Wheeling, WV
 40 ° 3 ' 50.00 " N LAT. 80 ° 43 ' 4.00 " W LONG.

ANTENNA ID: ABC Main 3 meters unknown unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WAVY-WVBT Studio
 LOCATION: 300 Wavy St, Portsmouth City, Portsmouth, VA
 36 ° 49 ' 46.00 " N LAT. 76 ° 17 ' 59.00 " W LONG.

SITE ID: WTRF Studio5
 LOCATION: 96 16th St, Ohio, Wheeling, WV
 40 ° 3 ' 50.00 " N LAT. 80 ° 43 ' 4.00 " W LONG.

ANTENNA ID: Newspath 2.5 meters Winegard unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTRF Studio1&3
 LOCATION: 96 16th St, Ohio, Wheeling, WV
 40 ° 3 ' 50.00 " N LAT. 80 ° 43 ' 4.00 " W LONG.

ANTENNA ID: CBSmABCb 7 meters SA&Microdyne unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WVNS Studio2
 LOCATION: 141 Old Cline Rd, Raleigh, Ghent, WV
 37 ° 37 ' 42.48 " N LAT. 81 ° 6 ' 40.58 " W LONG.

ANTENNA ID: CBS2 3 meters AFC PR-10
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WVNS Studio3
 LOCATION: 141 Old Cline Rd, Raleigh, Ghent, WV
 37 ° 37 ' 43.00 " N LAT. 81 ° 6 ' 41.23 " W LONG.

ANTENNA ID: G16 3.1 meters Patriot PRT-310
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WVNS Studio4
 LOCATION: 141 Old Cline Rd, Raleigh, Ghent, WV
 37 ° 37 ' 42.43 " N LAT. 81 ° 6 ' 40.84 " W LONG.

ANTENNA ID: Steerable1 3.8 meters Patriot PRT-380
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WVNS Studio5
 LOCATION: 141 Old Cline Rd, Raleigh, Ghent, WV
 37 ° 37 ' 42.46 " N LAT. 81 ° 6 ' 40.96 " W LONG.

ANTENNA ID: Steerable2 3.8 meters Patriot PRT-380
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WVNS Studio1
 LOCATION: 141 Old Cline Rd, Raleigh, Ghent, WV
 37 ° 37 ' 42.55 " N LAT. 81 ° 6 ' 40.43 " W LONG.

ANTENNA ID: CBS1 FOX 5 meters AFC PR-16
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio2
LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
42 ° 9 ' 16.25 " N LAT. 72 ° 36 ' 46.81 " W LONG.

ANTENNA ID: Dish 2 3 meters Patriot unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio3
LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
42 ° 9 ' 15.48 " N LAT. 72 ° 36 ' 46.81 " W LONG.

ANTENNA ID: Dish 16 4.5 meters Andrew unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio4
LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
42 ° 9 ' 16.60 " N LAT. 72 ° 36 ' 47.30 " W LONG.

ANTENNA ID: Dish 7 4.5 meters Andrew unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio5
LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
42 ° 9 ' 16.28 " N LAT. 72 ° 36 ' 46.27 " W LONG.

ANTENNA ID: Dish 1 3 meters Channel Master unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio1
LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
42 ° 9 ' 16.25 " N LAT. 72 ° 36 ' 47.33 " W LONG.

ANTENNA ID: Dish 5 4.1 meters Comtech 847140-G1
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio7
LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
42 ° 9 ' 16.25 " N LAT. 72 ° 36 ' 46.82 " W LONG.

ANTENNA ID: Dish 3 3.7 meters DH DH-37
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio8
LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
42 ° 9 ' 16.22 " N LAT. 72 ° 36 ' 47.07 " W LONG.

ANTENNA ID: Dish 4 3.7 meters DH DH-37
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio9
LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
42 ° 9 ' 17.93 " N LAT. 72 ° 36 ' 46.88 " W LONG.

ANTENNA ID: Dish 10 4.5 meters EASI unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio10
LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
42 ° 9 ' 18.17 " N LAT. 72 ° 36 ' 46.74 " W LONG.

ANTENNA ID: Dish 11 4.5 meters EASI unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio6
LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
42 ° 9 ' 15.85 " N LAT. 72 ° 36 ' 47.00 " W LONG.

ANTENNA ID: Dish 6 3 meters Channel Master unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio12
LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
42 ° 9 ' 18.51 " N LAT. 72 ° 36 ' 46.75 " W LONG.

ANTENNA ID: Dish13 4.5 meters EASI unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio13
LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
42 ° 9 ' 18.69 " N LAT. 72 ° 36 ' 46.79 " W LONG.

ANTENNA ID: Dish 14 4.5 meters EASI unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio14
 LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
 42 ° 9 ' 17.30 " N LAT. 72 ° 36 ' 42.34 " W LONG.

ANTENNA ID: Dish 17 3.7 meters D&H DH-37
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Transmitter
 LOCATION: 591 N West St, Hampden, Agawam, MA
 42 ° 5 ' 6.83 " N LAT. 72 ° 42 ' 15.07 " W LONG.

ANTENNA ID: Dish 99 3.7 meters D&H unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WWLP Studio11
 LOCATION: 1 Broadcast Center, Hampden, Chicopee, MA
 42 ° 9 ' 18.33 " N LAT. 72 ° 36 ' 46.73 " W LONG.

ANTENNA ID: Dish 12 4.5 meters EASI unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KGET Studio
 LOCATION: 2120 L St, Kern, Bakersfield, CA
 35 ° 22 ' 44.04 " N LAT. 119 ° 0 ' 55.80 " W LONG.

ANTENNA ID: Dish A 7.3 meters Andrew unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KGET Studio2
 LOCATION: 2120 L St, Kern, Bakersfield, CA
 35 ° 22 ' 44.04 " N LAT. 119 ° 0 ' 55.80 " W LONG.

ANTENNA ID: Dish E 3.66 meters AFC unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KGET Studio3
 LOCATION: 2120 L St, Kern, Bakersfield, CA
 35 ° 22 ' 44.04 " N LAT. 119 ° 0 ' 55.80 " W LONG.

ANTENNA ID: Dish F 6.1 meters ADM unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WKBN S&T6
 LOCATION: 3930 Sunset Blvd, Mahoning, Youngstown, OH
 41 ° 3 ' 23.27 " N LAT. 80 ° 38 ' 42.45 " W LONG.

SITE ID: KGET Studio5
 LOCATION: 2120 L St, Kern, Bakersfield, CA
 35 ° 22 ' 44.04 " N LAT. 119 ° 0 ' 55.80 " W LONG.

ANTENNA ID: Dish J 3.81 meters USS unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KGET Studio6
 LOCATION: 2120 L St, Kern, Bakersfield, CA
 35 ° 22 ' 44.04 " N LAT. 119 ° 0 ' 55.80 " W LONG.

SITE ID: KGET Studio7
 LOCATION: 2120 L St, Kern, Bakersfield, CA
 35 ° 22 ' 44.04 " N LAT. 119 ° 0 ' 55.80 " W LONG.

SITE ID: KGET Studio8,9,10
 LOCATION: 2120 L St, Kern, Bakersfield, CA
 35 ° 22 ' 44.04 " N LAT. 119 ° 0 ' 55.80 " W LONG.

ANTENNA ID: Dish BLO 4.5 meters Andrew ESA45
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KGET Studio4
 LOCATION: 2120 L St, Kern, Bakersfield, CA
 35 ° 22 ' 44.04 " N LAT. 119 ° 0 ' 55.80 " W LONG.

ANTENNA ID: Dish H 3.4 meters Prodelin unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KSEE/KGPE Studio2
 LOCATION: 5035 E McKinley Ave, Fresno, Fresno, CA
 36 ° 45 ' 56.62 " N LAT. 119 ° 43 ' 32.41 " W LONG.

ANTENNA ID: Dish 2 7 meters Andrew unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KSEE/KGPE Studio3
 LOCATION: 5035 E McKinley Ave, Fresno, Fresno, CA
 36 ° 45 ' 56.52 " N LAT. 119 ° 43 ' 32.41 " W LONG.

ANTENNA ID: Dish 12 4 meters S.E.E. unknown

SITE ID: KHON-SAT1
 LOCATION: Mililani Tech Park Lot 11B Palii St, Honolulu, Mililani, HI
 21 ° 28 ' 38.35 " N LAT. 158 ° 1 ' 9.57 " W LONG.

ANTENNA ID: Ant1 9.3 meters Andrew ES93

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KHON-SAT2
 LOCATION: Mililani Tech Park Lot 11B Palii St, Honolulu, Mililani, HI
 21 ° 28 ' 38.01 " N LAT. 158 ° 1 ' 9.66 " W LONG.

ANTENNA ID: Ant2 7.3 meters Andrew ES73

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KSEE/KGPE Studio1
 LOCATION: 5035 E McKinley Ave, Fresno, Fresno, CA
 36 ° 45 ' 56.52 " N LAT. 119 ° 43 ' 32.41 " W LONG.

ANTENNA ID: Dish 24 4.6 meters Andrew unknown

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KHON-SAT5
 LOCATION: Mililani Tech Park Lot 11B Palii St, Honolulu, Mililani, HI
 21 ° 28 ' 36.93 " N LAT. 158 ° 1 ' 9.28 " W LONG.

ANTENNA ID: Ant5 4.5 meters EASI Challenger

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KOIN Transmitter1
 LOCATION: 5516 SW Barnes Rd, Multnomah, Portland, OR
 45 ° 30 ' 55.90 " N LAT. 122 ° 44 ' 2.00 " W LONG.

ANTENNA ID: Decades 3 meters Comtech unknown

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KOIN Transmitter2-7
 LOCATION: 5516 SW Barnes Rd, Multnomah, Portland, OR
 45 ° 30 ' 55.90 " N LAT. 122 ° 44 ' 2.00 " W LONG.

ANTENNA ID: Comtechs 4.5 meters Comtech unknown

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KRON Roof1
LOCATION: 900 Front St, San Francisco, San Francisco, CA
37 ° 48 ' 1.08 " N LAT. 122 ° 24 ' 0.00 " W LONG.

ANTENNA ID: Antenna E 3.7 meters unknown unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KHON-SAT3&4
LOCATION: Mililani Tech Park Lot 11B Palii St, Honolulu, Mililani, HI
21 ° 28 ' 37.00 " N LAT. 158 ° 1 ' 9.79 " W LONG.

ANTENNA ID: Ant3 9.8 meters Andrew ES93
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KRON Roof3
LOCATION: 900 Front St, San Francisco, San Francisco, CA
37 ° 48 ' 0.50 " N LAT. 122 ° 23 ' 58.20 " W LONG.

ANTENNA ID: Antenna H 4.2 meters DH unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KRQE Studio1
LOCATION: 13 Broadcast Plaza SW, Bernalillo, Albuquerque, NM
35 ° 4 ' 53.94 " N LAT. 106 ° 39 ' 53.89 " W LONG.

ANTENNA ID: Sat dish 4 7 meters Scientific Atlanta 8010
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KRQE Studio3
LOCATION: 13 Broadcast Plaza SW, Bernalillo, Albuquerque, NM
35 ° 4 ' 53.94 " N LAT. 106 ° 39 ' 53.89 " W LONG.

SITE ID: KRON Roof2
LOCATION: 900 Front St, San Francisco, San Francisco, CA
37 ° 48 ' 0.93 " N LAT. 122 ° 23 ' 58.70 " W LONG.

ANTENNA ID: Antenna F 3.7 meters unknown unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KRQE Studio5
LOCATION: 13 Broadcast Plaza SW, Bernalillo, Albuquerque, NM
35 ° 4 ' 53.94 " N LAT. 106 ° 39 ' 53.89 " W LONG.

ANTENNA ID: Sat dish 2 3.9 meters DH unknown

3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KRQE Studio6			
LOCATION: 13 Broadcast Plaza SW, Bernalillo, Albuquerque, NM			
35 ° 4 ' 53.94 " N LAT.		106 ° 39 ' 53.89 " W LONG.	
ANTENNA ID: Sat dish 3	4.5 meters	Patriot	King Post
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KSEE/KGPE Studio4			
LOCATION: 5035 E McKinley Ave, Fresno, Fresno, CA			
36 ° 45 ' 56.52 " N LAT.		119 ° 43 ' 32.41 " W LONG.	
ANTENNA ID: Dish 11	3 meters	unknown	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KSEE/KGPE Studio5			
LOCATION: 5035 E McKinley Ave, Fresno, Fresno, CA			
36 ° 45 ' 56.52 " N LAT.		119 ° 43 ' 32.41 " W LONG.	
ANTENNA ID: Dish 8	3 meters	SA	3 M
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KRQE Studio4			
LOCATION: 13 Broadcast Plaza SW, Bernalillo, Albuquerque, NM			
35 ° 4 ' 53.94 " N LAT.		106 ° 39 ' 53.89 " W LONG.	
ANTENNA ID: Sat dish 1	3.9 meters	DH	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KSEE/KGPE Studio7			
LOCATION: 5035 E McKinley Ave, Fresno, Fresno, CA			
36 ° 45 ' 56.52 " N LAT.		119 ° 43 ' 32.41 " W LONG.	
ANTENNA ID: Dish 5	4.5 meters	EASI	4.5 M
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WANE Studio1			
LOCATION: 2915 W State Blvd, Allen, Fort Wayne, IN			
41 ° 5 ' 38.00 " N LAT.		85 ° 10 ' 48.00 " W LONG.	
ANTENNA ID: CBS Net1&2	7 meters	SA	8010

3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WANE Studio2			
LOCATION: 2915 W State Blvd, Allen, Fort Wayne, IN			
41 ° 5 ' 38.00 " N LAT.		85 ° 10 ' 48.00 " W LONG.	
ANTENNA ID: CBS Net 3	4.5 meters	SA	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WANE Studio3			
LOCATION: 2915 W State Blvd, Allen, Fort Wayne, IN			
41 ° 5 ' 38.00 " N LAT.		85 ° 10 ' 48.00 " W LONG.	
ANTENNA ID: SATs 1-3	4.5 meters	Patriot	4.5
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KSEE/KGPE Studio6			
LOCATION: 5035 E McKinley Ave, Fresno, Fresno, CA			
36 ° 45 ' 56.52 " N LAT.		119 ° 43 ' 32.41 " W LONG.	
ANTENNA ID: Dish 3	4.8 meters	CommTech	4.8 M
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WEHT Studio1			
LOCATION: 800 Marywood Dr, Henderson, Henderson, KY			
37 ° 51 ' 56.45 " N LAT.		87 ° 34 ' 5.16 " W LONG.	
ANTENNA ID: ABCs	7 meters	Andrew	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WEHT Studio2			
LOCATION: 800 Marywood Dr, Henderson, Henderson, KY			
37 ° 51 ' 56.45 " N LAT.		87 ° 34 ' 5.16 " W LONG.	
ANTENNA ID: various	4.5 meters	unknown	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WISH-TV Studio1			
LOCATION: 1950 N Meridian St, Marion, Indianapolis, IN			
39 ° 47 ' 34.60 " N LAT.		86 ° 9 ' 28.50 " W LONG.	
ANTENNA ID: Y&B	3.7 meters	DH	unknown

3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WISH-TV Studio3			
LOCATION: 1950 N Meridian St, Marion, Indianapolis, IN			
39 ° 47 ' 34.60 " N LAT.		86 ° 9 ' 28.50 " W LONG.	
ANTENNA ID: D	3.1 meters	Patriot	PRT-310
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KLFY Studio1			
LOCATION: 1808 Eraste Landry Rd, Lafayette, Lafayette, LA			
30 ° 13 ' 11.80 " N LAT.		92 ° 3 ' 58.60 " W LONG.	
ANTENNA ID: Dish1,3-6	4.5 meters	EASI	4.5 M
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KLFY Studio2			
LOCATION: 1808 Eraste Landry Rd, Lafayette, Lafayette, LA			
30 ° 13 ' 11.80 " N LAT.		92 ° 3 ' 58.60 " W LONG.	
ANTENNA ID: Dish 2 Fix	4.6 meters	Scientific Atlanta	8346
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KLFY Studio3			
LOCATION: 1808 Eraste Landry Rd, Lafayette, Lafayette, LA			
30 ° 13 ' 11.80 " N LAT.		92 ° 3 ' 58.60 " W LONG.	
ANTENNA ID: Dish 7 Fix	3.7 meters	Prodelin	1374
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KARK Studio1			
LOCATION: 1401 W Capitol Ave Ste 104, Pulaski, Little Rock, AR			
34 ° 44 ' 44.56 " N LAT.		92 ° 17 ' 10.87 " W LONG.	
ANTENNA ID: Roof05	3.8 meters	Patriot	PRT-380
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KNWA/KFTA Studio			
LOCATION: 609 W Dickson St, Washington, Fayetteville, AR			
36 ° 3 ' 57.18 " N LAT.		94 ° 10 ' 2.37 " W LONG.	
ANTENNA ID: RX 1	4.57 meters	unknown	unknown

3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KARK Studio3			
LOCATION: 1401 W Capitol Ave Ste 104, Pulaski, Little Rock, AR			
34 ° 44 ' 44.56 " N LAT.		92 ° 17 ' 10.87 " W LONG.	
ANTENNA ID: Roof04	4.5 meters	unknown	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KARK Studio5			
LOCATION: 1401 W Capitol Ave Ste 104, Pulaski, Little Rock, AR			
34 ° 44 ' 44.56 " N LAT.		92 ° 17 ' 10.87 " W LONG.	
ANTENNA ID: Roof40	3.8 meters	Patriot	PRT-380
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KARK Studio6			
LOCATION: 1401 W Capitol Ave Ste 104, Pulaski, Little Rock, AR			
34 ° 44 ' 44.56 " N LAT.		92 ° 17 ' 10.87 " W LONG.	
ANTENNA ID: Roof46	4.5 meters	unknown	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KARK Studio2			
LOCATION: 1401 W Capitol Ave Ste 104, Pulaski, Little Rock, AR			
34 ° 44 ' 44.56 " N LAT.		92 ° 17 ' 10.87 " W LONG.	
ANTENNA ID: Roof00	3.8 meters	unknown	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KLAS Studio1			
LOCATION: 3228 Channel Dr, Clark, Las Vegas, NV			
36 ° 7 ' 52.40 " N LAT.		115 ° 9 ' 39.60 " W LONG.	
ANTENNA ID: 2	3.7 meters	Andrew	ESC37T-2CPN-2
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KLAS Studio2			
LOCATION: 3228 Channel Dr, Clark, Las Vegas, NV			
36 ° 7 ' 52.40 " N LAT.		115 ° 9 ' 39.60 " W LONG.	
ANTENNA ID: 3	3.8 meters	Scientific Atlanta	8010D

3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KSNF Studio3			
LOCATION: 1502 Cleveland Ave, Jasper, Joplin, MO			
37 ° 4 ' 33.00 " N LAT.		94 ° 33 ' 17.00 " W LONG.	
ANTENNA ID: Ant 17	3.1 meters	unknown	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: Memphis Hub2			
LOCATION: 1725 N Shelby Oaks Dr, Shelby, Memphis, TN			
35 ° 10 ' 22.30 " N LAT.		89 ° 51 ' 26.04 " W LONG.	
ANTENNA ID: Ants11,12	4.5 meters	Patriot	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: Memphis Hub3			
LOCATION: 1725 N Shelby Oaks Dr, Shelby, Memphis, TN			
35 ° 10 ' 22.30 " N LAT.		89 ° 51 ' 26.04 " W LONG.	
ANTENNA ID: Ant 13	3.7 meters	unknown	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: Memphis Hub4			
LOCATION: 1725 N Shelby Oaks Dr, Shelby, Memphis, TN			
35 ° 10 ' 22.30 " N LAT.		89 ° 51 ' 26.04 " W LONG.	
ANTENNA ID: Ants2-4	4.5 meters	Patriot	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WJHL Studio1			
LOCATION: 338 E Main St, Washington, Johnson City, TN			
36 ° 19 ' 3.00 " N LAT.		82 ° 20 ' 56.00 " W LONG.	
ANTENNA ID: ABC Main	4.5 meters	ASC	ASC-ES45P-1
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: Memphis Hub1			
LOCATION: 1725 N Shelby Oaks Dr, Shelby, Memphis, TN			
35 ° 10 ' 22.30 " N LAT.		89 ° 51 ' 26.04 " W LONG.	
ANTENNA ID: various	4.5 meters	Andrew	unknown

3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WJHL Studio3			
LOCATION: 338 E Main St, Washington, Johnson City, TN			
36 ° 19 ' 3.00 " N LAT.		82 ° 20 ' 56.00 " W LONG.	
ANTENNA ID: Ants2,3,8	3.7 meters	DH	DH-37
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WJHL Studio4			
LOCATION: 338 E Main St, Washington, Johnson City, TN			
36 ° 19 ' 3.00 " N LAT.		82 ° 20 ' 56.00 " W LONG.	
ANTENNA ID: CNN	3.7 meters	Prodelin	ASC 37
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WJHL Studio5			
LOCATION: 338 E Main St, Washington, Johnson City, TN			
36 ° 19 ' 3.00 " N LAT.		82 ° 20 ' 56.00 " W LONG.	
ANTENNA ID: Ant 4	4.2 meters	DH	Gibraltar
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WJHL Studio6			
LOCATION: 338 E Main St, Washington, Johnson City, TN			
36 ° 19 ' 3.00 " N LAT.		82 ° 20 ' 56.00 " W LONG.	
ANTENNA ID: Ant 1	3.8 meters	Anderson	UNK
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WJHL Studio2			
LOCATION: 338 E Main St, Washington, Johnson City, TN			
36 ° 19 ' 3.00 " N LAT.		82 ° 20 ' 56.00 " W LONG.	
ANTENNA ID: ABC Backup	3.8 meters	DH	DH-38
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WKRN Studio1			
LOCATION: 441 Murfreesboro Rd, Davidson, Nashville, TN			
36 ° 8 ' 31.80 " N LAT.		86 ° 44 ' 47.80 " W LONG.	
ANTENNA ID: 5	3.8 meters	DH	38DH1

3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WKRN Studio2			
LOCATION: 441 Murfreesboro Rd, Davidson, Nashville, TN			
36 ° 8 ' 31.80 " N LAT.		86 ° 44 ' 47.80 " W LONG.	
ANTENNA ID: 6	3.6 meters	Omega	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WKRN Studio3			
LOCATION: 441 Murfreesboro Rd, Davidson, Nashville, TN			
36 ° 8 ' 31.80 " N LAT.		86 ° 44 ' 47.80 " W LONG.	
ANTENNA ID: 4	4.5 meters	Andrews	ESA 45-46
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WKRN Studio4			
LOCATION: 441 Murfreesboro Rd, Davidson, Nashville, TN			
36 ° 8 ' 31.80 " N LAT.		86 ° 44 ' 47.80 " W LONG.	
ANTENNA ID: 7	4.5 meters	Patriot	PRT-450
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WJHL Studio7			
LOCATION: 338 E Main St, Washington, Johnson City, TN			
36 ° 19 ' 3.00 " N LAT.		82 ° 20 ' 56.00 " W LONG.	
ANTENNA ID: Ant 10	3.1 meters	Patriot	UNK
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KTAL Studio1			
LOCATION: 3150 N Market St, Caddo, Shreveport, LA			
32 ° 39 ' 58.50 " N LAT.		93 ° 56 ' 0.70 " W LONG.	
ANTENNA ID: Movables	4.5 meters	unknown	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KTAL Studio2			
LOCATION: 3150 N Market St, Caddo, Shreveport, LA			
32 ° 39 ' 58.50 " N LAT.		93 ° 56 ' 0.70 " W LONG.	
ANTENNA ID: Ion Digi	3 meters	Patriot	unknown

3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WFFF Studio1			
LOCATION: 298 Mountain View Dr, Chittenden, Colchester, VT			
44 ° 30 ' 30.17 " N LAT.		73 ° 10 ' 58.98 " W LONG.	
ANTENNA ID: Dish 6	3.8 meters	Prodelin	1383
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WFFF Studio2			
LOCATION: 298 Mountain View Dr, Chittenden, Colchester, VT			
44 ° 30 ' 30.17 " N LAT.		73 ° 10 ' 58.98 " W LONG.	
ANTENNA ID: 8	5 meters	AFC	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KOLR Studio			
LOCATION: 2650 E. Division St, Greene, Springfield, MO			
37 ° 13 ' 24.50 " N LAT.		93 ° 14 ' 31.20 " W LONG.	
ANTENNA ID: Ant 20	4.5 meters	DH	Gibraltar
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WFFF Studio4			
LOCATION: 298 Mountain View Dr, Chittenden, Colchester, VT			
44 ° 30 ' 30.17 " N LAT.		73 ° 10 ' 58.98 " W LONG.	
ANTENNA ID: Dish 7	4.2 meters	D&H	DH4.2HPM
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WDVM Studio1			
LOCATION: 13 E Washington St, Washington, Hagerstown, MD			
39 ° 38 ' 29.51 " N LAT.		77 ° 43 ' 11.39 " W LONG.	
ANTENNA ID: Fixed Dish	3.8 meters	unknown	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WFFF Studio3			
LOCATION: 298 Mountain View Dr, Chittenden, Colchester, VT			
44 ° 30 ' 30.17 " N LAT.		73 ° 10 ' 58.98 " W LONG.	
ANTENNA ID: 1	4.5 meters	Andrew	ESA45

3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WGMB1			
LOCATION: 10000 Perkins Rd, East Baton Rouge, Baton Rouge, LA			
30 ° 22 ' 37.70 " N LAT.		91 ° 5 ' 49.30 " W LONG.	
ANTENNA ID: Dish4,10	4.5 meters	Challenger	King Post
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WBRL Studio1			
LOCATION: 10000 Perkins Rd, East Baton Rouge, Baton Rouge, LA			
30 ° 22 ' 37.78 " N LAT.		91 ° 5 ' 49.00 " W LONG.	
ANTENNA ID: Dish 9	3.5 meters	D&H	3.5
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WBRL Studio2			
LOCATION: 10000 Perkins Rd, East Baton Rouge, Baton Rouge, LA			
30 ° 22 ' 37.70 " N LAT.		91 ° 5 ' 49.05 " W LONG.	
ANTENNA ID: Dish 11	4.5 meters	D&H	4.5
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WFXV/WUTR Studio5			
LOCATION: 5956 Smith Hill Rd, Oneida, Utica, NY			
43 ° 8 ' 41.06 " N LAT.		75 ° 10 ' 31.84 " W LONG.	
ANTENNA ID: Antenna 2	4.5 meters	Andrew Corp	ESA45-46A
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WGMB3			
LOCATION: 10000 Perkins Rd, East Baton Rouge, Baton Rouge, LA			
30 ° 22 ' 37.70 " N LAT.		91 ° 5 ' 49.30 " W LONG.	
ANTENNA ID: Dish 1	5 meters	Andrew	Mount Assy
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WGMB4			
LOCATION: 10000 Perkins Rd, East Baton Rouge, Baton Rouge, LA			
30 ° 22 ' 37.70 " N LAT.		91 ° 5 ' 49.30 " W LONG.	
ANTENNA ID: Dish 2	3.5 meters	N/A	Mount Assy

3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WHTM Studio1			
LOCATION: 3237 hoffman St, Dauphin, Harrisburg, PA			
40 ° 17 ' 57.41 " N LAT.		76 ° 53 ' 42.98 " W LONG.	
ANTENNA ID: Dish 0	3.9 meters	Pinzone	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WHTM Studio2			
LOCATION: 3237 Hoffman St, Dauphin, Harrisburg, PA			
40 ° 17 ' 57.41 " N LAT.		76 ° 53 ' 42.98 " W LONG.	
ANTENNA ID: Dish 4	3.6 meters	unknown	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WGMB2			
LOCATION: 10000 Perkins Rd, East Baton Rouge, Baton Rouge, LA			
30 ° 22 ' 37.70 " N LAT.		91 ° 5 ' 49.30 " W LONG.	
ANTENNA ID: Dish 5	3.5 meters	Andrew	Mount Assy
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WHTM Studio4			
LOCATION: 3237 Hoffman St, Dauphin, Harrisburg, PA			
40 ° 17 ' 57.41 " N LAT.		76 ° 53 ' 42.98 " W LONG.	
ANTENNA ID: Dish 3	3.8 meters	ComTech	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WHTM Studio5			
LOCATION: 3237 Hoffman St, Dauphin, Harrisburg, PA			
40 ° 17 ' 57.41 " N LAT.		76 ° 53 ' 42.98 " W LONG.	
ANTENNA ID: Dish 5	5 meters	ComTech	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WIVB Studio1			
LOCATION: 2077 Elmwood Ave, Erie, Buffalo, NY			
42 ° 57 ' 11.52 " N LAT.		78 ° 52 ' 39.43 " W LONG.	
ANTENNA ID: Antenna1	7.5 meters	unknown	unknown

3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WIVB Studio2			
LOCATION: 2077 Elmwood Ave, Erie, Buffalo, NY			
42 ° 57 ' 11.52 " N LAT.		78 ° 52 ' 39.43 " W LONG.	
ANTENNA ID: Antenna4-6	4.5 meters	Patriot	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WHTM Studio3			
LOCATION: 3237 Hoffman St, Dauphin, Harrisburg, PA			
40 ° 17 ' 57.41 " N LAT.		76 ° 53 ' 42.98 " W LONG.	
ANTENNA ID: Dish 1	3.7 meters	Dawnco	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WJET satellite1			
LOCATION: 8455 Peach St, Erie, Erie, PA			
42 ° 2 ' 26.01 " N LAT.		80 ° 4 ' 8.32 " W LONG.	
ANTENNA ID: Antenna5	3.7 meters	DH	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WJET satellite7			
LOCATION: 8455 Peach St, Erie, Erie, PA			
42 ° 2 ' 26.01 " N LAT.		80 ° 4 ' 8.32 " W LONG.	
SITE ID: WJET satellite8			
LOCATION: 8455 Peach St, Erie, Erie, PA			
42 ° 2 ' 26.01 " N LAT.		80 ° 4 ' 8.32 " W LONG.	
ANTENNA ID: Antenna 15	4.7 meters	unknown	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: WJET satellite9			
LOCATION: 8455 Peach St, Erie, Erie, PA			
42 ° 2 ' 26.01 " N LAT.		80 ° 4 ' 8.32 " W LONG.	
ANTENNA ID: Roof	3.6 meters	unknown	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data

SITE ID: WSYR Studio1
 LOCATION: 5904 Bridge St, Onondaga, East Syracuse, NY
 43 ° 3 ' 20.95 " N LAT. 76 ° 3 ' 52.41 " W LONG.

SITE ID: WJET Satellite6
 LOCATION: 8455 Peach St, Erie, Erie, PA
 42 ° 2 ' 26.01 " N LAT. 80 ° 4 ' 8.32 " W LONG.

ANTENNA ID: Antenna 12 3 meters unknown unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTAJ Studio1
 LOCATION: 5000 6th Ave, Blair, Altoona, PA
 40 ° 28 ' 41.00 " N LAT. 78 ° 25 ' 20.00 " W LONG.

ANTENNA ID: CBS Net1 7 meters Scientific Atlanta 8010CM
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTAJ Studio2
 LOCATION: 5000 6th Ave, Blair, Altoona, PA
 40 ° 28 ' 40.90 " N LAT. 78 ° 25 ' 19.80 " W LONG.

ANTENNA ID: CBS Net2 4.5 meters Scientific Atlanta 8345
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTAJ Studio3
 LOCATION: 5000 6th Ave, Blair, Altoona, PA
 40 ° 28 ' 40.30 " N LAT. 78 ° 25 ' 17.10 " W LONG.

ANTENNA ID: Sat 1 5 meters Comtech CT50KP
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTAJ Studio4
 LOCATION: 5000 6th Ave, Blair, Altoona, PA
 40 ° 28 ' 40.50 " N LAT. 78 ° 25 ' 16.10 " W LONG.

ANTENNA ID: Sat 2 4.3 meters Channel Master 6107
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WSYR Studio2
 LOCATION: 5904 Bridge St, Onondaga, East Syracuse, NY
 43 ° 9 ' 11.90 " N LAT. 77 ° 33 ' 46.90 " W LONG.

SITE ID: WTAJ Studio6
 LOCATION: 5000 6th Ave, Blair, Altoona, PA
 40 ° 28 ' 40.40 " N LAT. 78 ° 25 ' 16.00 " W LONG.

ANTENNA ID: Pitchblue 3.4 meters Prodelin 1344
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTEN Studio1
 LOCATION: 341 Northern Blvd, Albany, Albany, NY
 42 ° 40 ' 20.20 " N LAT. 73 ° 45 ' 10.40 " W LONG.

ANTENNA ID: ABC 2nd 4.5 meters Andrew unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTEN Studio2
 LOCATION: 341 Northern Blvd, Albany, Albany, NY
 42 ° 40 ' 20.20 " N LAT. 73 ° 45 ' 10.40 " W LONG.

ANTENNA ID: Ant 1 9 meters Vertex unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTEN Studio3
 LOCATION: 341 Northern Blvd, Albany, Albany, NY
 42 ° 40 ' 20.20 " N LAT. 73 ° 45 ' 10.40 " W LONG.

ANTENNA ID: Ant 5 1.5 meters unknown unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTAJ Studio5
 LOCATION: 5000 6th Ave, Blair, Altoona, PA
 40 ° 28 ' 40.30 " N LAT. 78 ° 25 ' 17.00 " W LONG.

ANTENNA ID: Sat 3 3 meters Channel Master 6346
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTEN Studio5
 LOCATION: 341 Northern Blvd, Albany, Albany, NY
 42 ° 40 ' 20.20 " N LAT. 73 ° 45 ' 10.40 " W LONG.

ANTENNA ID: Ant 3 4.5 meters Patriot unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTEN Studio6
 LOCATION: 341 Northern Blvd, Albany, Albany, NY
 42 ° 40 ' 20.20 " N LAT. 73 ° 45 ' 10.40 " W LONG.

ANTENNA ID: various 3 meters Andrew unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KAMR/KCIT Studio1
 LOCATION: 1015 S Fillmore St, Potter, Amarillo, TX
 35 ° 12 ' 8.00 " N LAT. 101 ° 50 ' 4.00 " W LONG.

ANTENNA ID: DH dishes 3.7 meters DH 37DH1
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KAMR/KCIT Studio2
 LOCATION: 1015 S Fillmore St, Potter, Amarillo, TX
 35 ° 12 ' 8.53 " N LAT. 101 ° 50 ' 5.84 " W LONG.

ANTENNA ID: Dish 3 3.7 meters AFC PR-12
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTEN Studio4
 LOCATION: 341 Northern Blvd, Albany, Albany, NY
 42 ° 40 ' 20.20 " N LAT. 73 ° 45 ' 10.40 " W LONG.

ANTENNA ID: Ant 6 3.1 meters unknown unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KLBK Studio1
 LOCATION: 7403 University Ave, Lubbock, Lubbock, TX
 33 ° 31 ' 31.66 " N LAT. 101 ° 52 ' 9.01 " W LONG.

ANTENNA ID: CBS Main 7 meters Scientific Atlanta 81218-B-MP
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KLBK Studio2
 LOCATION: 7403 University Ave, Lubbock, Lubbock, TX
 33 ° 31 ' 31.66 " N LAT. 101 ° 52 ' 9.01 " W LONG.

ANTENNA ID: CBS Backup 4.6 meters Scientific Atlanta 8346
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KLBK Studio3
 LOCATION: 7403 University Ave, Lubbock, Lubbock, TX
 33 ° 31 ' 31.66 " N LAT. 101 ° 52 ' 9.01 " W LONG.

ANTENNA ID: various 4.5 meters Patriot unknown

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KLBK Studio4
 LOCATION: 7403 University Ave, Lubbock, Lubbock, TX
 33 ° 31 ' 31.66 " N LAT. 101 ° 52 ' 9.01 " W LONG.

ANTENNA ID: 3 3.7 meters unknown unknown

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KAMR/KCIT Studio3
 LOCATION: 1015 S Fillmore St, Potter, Amarillo, TX
 35 ° 12 ' 8.38 " N LAT. 101 ° 50 ' 4.87 " W LONG.

ANTENNA ID: Dish 6 3 meters Channel Master 6346

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KLST Studio1
 LOCATION: 1011 28th St, Tom Green, San Angelo, TX
 31 ° 29 ' 28.21 " N LAT. 100 ° 26 ' 6.07 " W LONG.

ANTENNA ID: CBS Pri 7 meters Scientific Atlanta 8010CM

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KLST Studio2
 LOCATION: 1011 28th St, Tom Green, San Angelo, TX
 31 ° 29 ' 29.11 " N LAT. 100 ° 26 ' 6.50 " W LONG.

ANTENNA ID: Sat 2 Ste 3.8 meters ComTech 3.8

3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KTAL Studio3
 LOCATION: 1011 28th St, Tom Green, San Angelo, TX
 31 ° 29 ' 28.21 " N LAT. 100 ° 26 ' 6.64 " W LONG.

SITE ID: KMID Studio1
 LOCATION: 1550 W IH20, Ector, Odessa, TX
 31 ° 49 ' 14.40 " N LAT. 102 ° 22 ' 44.50 " W LONG.

ANTENNA ID: Sat1,2 5 meters Comtech unknown

3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KLBK Studio5			
LOCATION: 7403 University Ave, Lubbock, Lubbock, TX			
33 ° 31 ' 31.66 " N LAT.		101 ° 52 ' 9.01 " W LONG.	
ANTENNA ID: Dish5,6	5 meters	unknown	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KREX Studio1			
LOCATION: 345 Hillcrest Manor, Mesa, Grand Junction, CO			
39 ° 5 ' 17.27 " N LAT.			
ANTENNA ID: Dish3,4	4.6 meters	Scientific Atlanta	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KREX Studio2			
LOCATION: 345 Hillcrest Manor, Mesa, Grand Junction, CO			
39 ° 5 ' 17.27 " N LAT.		108 ° 33 ' 59.76 " W LONG.	
ANTENNA ID: Dish5789	3.6 meters	DH	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KSNT Studio1			
LOCATION: 6835 NW US HWY 24, Shawnee, Topeka, KS			
39 ° 5 ' 33.80 " N LAT.		95 ° 47 ' 6.10 " W LONG.	
ANTENNA ID: NBC&Ion	3 meters	Scientific Atlanta	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KSNW Studio1			
LOCATION: 833 N Main St, Sedgwick, Wichita, KS			
37 ° 41 ' 53.80 " N LAT.		97 ° 20 ' 19.10 " W LONG.	
ANTENNA ID: Galaxy	4.2 meters	DH	unknown
3700.0000 - 4200.0000 MHz	36MOG7W	0.00 dBW	PSK, Digital video with assoc. digital audio/data
SITE ID: KMID Studio2			
LOCATION: 1550 W IH20, Ector, Odessa, TX			
31 ° 49 ' 14.40 " N LAT.		102 ° 22 ' 44.50 " W LONG.	

SITE ID: KSNT Studio3
LOCATION: 6835 NW US HWY 24, Shawnee, Topeka, KS
39 ° 5 ' 33.80 " N LAT. 95 ° 47 ' 6.10 " W LONG.

ANTENNA ID: Pathfire 5 meters Scientific Atlanta 8008
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KSNW Studio2
LOCATION: 833 N Main St, Sedgwick, Wichita, KS
37 ° 41 ' 53.80 " N LAT. 97 ° 20 ' 19.10 " W LONG.

ANTENNA ID: Galaxy 19 3.7 meters DH unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KSNW Studio3
LOCATION: 833 N Main St, Sedgwick, Wichita, KS
37 ° 41 ' 53.80 " N LAT. 97 ° 20 ' 19.10 " W LONG.

ANTENNA ID: NBC 4.7 meters Scientific Atlanta unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KSNW Studio4
LOCATION: 833 N Main St, Sedgwick, Wichita, KS
37 ° 41 ' 53.80 " N LAT. 97 ° 20 ' 19.10 " W LONG.

ANTENNA ID: 3.8m 3.8 meters Challenger unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KSNT Studio2
LOCATION: 6835 NW US HWY 24, Shawnee, Topeka, KS
39 ° 5 ' 33.80 " N LAT. 95 ° 47 ' 6.10 " W LONG.

ANTENNA ID: Pitch,CW 3.7 meters unknown unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KTAB Studio2
LOCATION: 4510 S 14th St, Taylor, Abilene, TX
32 ° 25 ' 55.00 " N LAT. 99 ° 46 ' 52.00 " W LONG.

ANTENNA ID: KTAB 8 4.5 meters Patriot PRT 45
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KTAB Studio3
LOCATION: 4510 S 14th St, Taylor, Abilene, TX
32 ° 25 ' 55.00 " N LAT. 99 ° 46 ' 52.00 " W LONG.

ANTENNA ID: KTAB 6 3.1 meters Patriot PRT-310
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KTAB Studio4
LOCATION: 4510 S 14th St, Taylor, Abilene, TX
32 ° 25 ' 55.00 " N LAT. 99 ° 46 ' 52.00 " W LONG.

ANTENNA ID: KTAB 7 4.6 meters unknown unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KTAB Studio5
LOCATION: 4510 S 14th St, Taylor, Abilene, TX
32 ° 25 ' 55.00 " N LAT. 99 ° 46 ' 52.00 " W LONG.

ANTENNA ID: KTAB 2 2.4 meters Andrew unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KTAB Studio1
LOCATION: 4510 S 14th St, Taylor, Abilene, TX
32 ° 25 ' 55.00 " N LAT. 99 ° 46 ' 52.00 " W LONG.

ANTENNA ID: KTAB 9 4.5 meters Scientific Atlanta unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KTSM Studio1
LOCATION: 3801 D Constitution Dr, El Paso, El Paso, TX
31 ° 48 ' 43.40 " N LAT. 106 ° 32 ' 58.00 " W LONG.

ANTENNA ID: new steer 4.5 meters EASi 4.5m
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KTSM Studio2
LOCATION: 3801 D Constitution Dr, El Paso, El Paso, TX
31 ° 48 ' 43.40 " N LAT. 106 ° 32 ' 58.50 " W LONG.

ANTENNA ID: new fixed 3.8 meters Challenger 3.8m
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KWKT Studio1
 LOCATION: 8803 Woodway Dr, McLennan, Waco, TX
 31 ° 29 ' 57.00 " N LAT. 97 ° 13 ' 6.00 " W LONG.

ANTENNA ID: Sat1,2 5 meters Comtech unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KWKT Studio2
 LOCATION: 8803 Woodway Dr, McLennan, Waco, TX
 31 ° 29 ' 56.93 " N LAT. 97 ° 13 ' 6.68 " W LONG.

ANTENNA ID: Sat 4 4.5 meters DH unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KTAB Studio6
 LOCATION: 4510 S 14th St, Taylor, Abilene, TX
 32 ° 25 ' 55.00 " N LAT. 99 ° 46 ' 52.00 " W LONG.

ANTENNA ID: KTAB 3 3.8 meters unknown unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KWKT Studio4
 LOCATION: 8803 Woodway Dr, McLennan, Waco, TX
 31 ° 29 ' 57.79 " N LAT. 97 ° 13 ' 6.67 " W LONG.

ANTENNA ID: FOX 2 5 meters Andrew unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KWKT Studio6
 LOCATION: 8803 Woodway Dr, McLennan, Waco, TX
 31 ° 29 ' 56.74 " N LAT. 97 ° 13 ' 5.92 " W LONG.

ANTENNA ID: Sat 3 1.5 meters DH unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KXAN Studio1
 LOCATION: 908 W MLK Jr Blvd, Travis, Austin, TX
 30 ° 17 ' 1.32 " N LAT. 97 ° 44 ' 51.29 " W LONG.

ANTENNA ID: Pats1 3.8 meters Patriot unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KWKT Studio3
 LOCATION: 8803 Woodway Dr, McLennan, Waco, TX
 31 ° 29 ' 57.50 " N LAT. 97 ° 13 ' 6.48 " W LONG.

ANTENNA ID: FOX 1 4.5 meters Andrew unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KXRM Studio1
 LOCATION: 560 Wooten Rd, El Paso, Colorado Springs, CO
 38 ° 50 ' 28.32 " N LAT. 104 ° 44 ' 22.20 " W LONG.

ANTENNA ID: Dish 1,6 4.7 meters Andrews unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KXRM Studio2
 LOCATION: 560 Wooten Rd, El Paso, Colorado Springs, CO
 38 ° 50 ' 28.32 " N LAT. 104 ° 44 ' 22.20 " W LONG.

ANTENNA ID: Dish 2 3.7 meters AFC PR-12
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KXRM Studio3
 LOCATION: 560 Wooten Rd, El Paso, Colorado Springs, CO
 38 ° 50 ' 28.32 " N LAT. 104 ° 44 ' 22.20 " W LONG.

ANTENNA ID: Dish 3 3.7 meters DH 37DH1
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KXRM Studio4
 LOCATION: 560 Wooten Rd, El Paso, Colorado Springs, CO
 38 ° 50 ' 28.32 " N LAT. 104 ° 44 ' 22.20 " W LONG.

ANTENNA ID: Dish 4 4 meters unknown unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KXAN Studio2
 LOCATION: 908 W MLK Jr Blvd, Travis, Austin, TX
 30 ° 17 ' 1.32 " N LAT. 97 ° 44 ' 51.29 " W LONG.

ANTENNA ID: Dish 2,5 3.1 meters Patriot unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KXRM Studio6
 LOCATION: 560 Wooten Rd, El Paso, Colorado Springs, CO
 38 ° 50 ' 28.32 " N LAT. 104 ° 44 ' 22.20 " W LONG.

ANTENNA ID: Dish 5 3.1 meters Patriot PRT-310
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KCAU Studio1
 LOCATION: 5593 Gordon Dr, Woodbury, Sioux City, IA
 42 ° 28 ' 37.46 " N LAT. 96 ° 19 ' 43.64 " W LONG.

ANTENNA ID: Antenna 1 4.5 meters EASi Custom
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KCAU Studio2
 LOCATION: 5993 Gordon Dr, Woodbury, Sioux City, IA
 42 ° 28 ' 37.46 " N LAT. 96 ° 19 ' 43.64 " W LONG.

ANTENNA ID: Antenna 2 4.5 meters DH unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KELO Studio1
 LOCATION: 501 S Phillips Ave, Minnehaha, Sioux Falls, SD
 43 ° 32 ' 31.16 " N LAT. 96 ° 43 ' 37.63 " W LONG.

ANTENNA ID: Dish 5 7 meters Scientific Atlanta 8010CM
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KXRM Studio5
 LOCATION: 560 Wooten Rd, El Paso, Colorado Springs, CO
 38 ° 50 ' 28.32 " N LAT. 104 ° 44 ' 22.20 " W LONG.

ANTENNA ID: Dish 7,8 3.8 meters Patriot PRT-380
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KELO Studio3
 LOCATION: 501 S Phillips Ave, Minnehaha, Sioux Falls, SD
 43 ° 32 ' 31.16 " N LAT. 96 ° 43 ' 37.63 " W LONG.

ANTENNA ID: Dish 8 4.5 meters Patriot Challenger
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KELO Studio4
LOCATION: 501 S Phillips Ave, Minnehaha, Sioux Falls, SD
43 ° 32 ' 31.16 " N LAT. 96 ° 43 ' 37.63 " W LONG.

ANTENNA ID: Dish 3 3.6 meters DH Satellite D37P
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KSVI Studio1
LOCATION: 445 S 24th St W, Yellowstone, Billings, MT
45 ° 45 ' 42.30 " N LAT. 108 ° 34 ' 33.30 " W LONG.

ANTENNA ID: Studio1 3.7 meters Prodelin unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KSVI Studio2
LOCATION: 445 S 24th St W, Yellowstone, Billings, MT
45 ° 45 ' 42.60 " N LAT. 108 ° 34 ' 33.30 " W LONG.

ANTENNA ID: Studio2 4 meters Dawnco unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KELO Studio2
LOCATION: 501 S Phillips Ave, Minnehaha, Sioux Falls, SD
43 ° 32 ' 31.16 " N LAT. 96 ° 43 ' 37.63 " W LONG.

ANTENNA ID: Dish1,2,6 4.6 meters Scientific Atlanta 8345
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KXMB Studio1
LOCATION: 1811 N 15th St, Burleigh, Bismarck, ND
46 ° 49 ' 31.00 " N LAT. 100 ° 46 ' 7.25 " W LONG.

ANTENNA ID: Dish 1 3.1 meters Patriot Commercial Series
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KXMB Studio2
LOCATION: 1811 N 15th St, Burleigh, Bismarck, ND
46 ° 49 ' 30.58 " N LAT. 100 ° 46 ' 7.43 " W LONG.

ANTENNA ID: Dish 2 3.7 meters Prodelin 3.7M
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KXMB Studio3
LOCATION: 1811 N 15th St, Burleigh, Bismarck, SD
46 ° 49 ' 30.40 " N LAT. 100 ° 46 ' 7.03 " W LONG.

ANTENNA ID: Dish 3 5 meters AFC PR-16
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KXMB Studio4
LOCATION: 1811 N 15th St, Burleigh, Bismarck, ND
46 ° 49 ' 30.58 " N LAT. 100 ° 46 ' 7.00 " W LONG.

ANTENNA ID: Dish 4 4.5 meters DH Gibraltar 45DH1
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KSVI Studio3
LOCATION: 445 S 24th St W, Yellowstone, Billings, MT
45 ° 45 ' 41.90 " N LAT. 108 ° 34 ' 30.80 " W LONG.

ANTENNA ID: Studio3 4.1 meters Dawnco unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WCIA Studio1
LOCATION: 509 S Neil St, Champaign, Champaign, IL
40 ° 6 ' 39.00 " N LAT. 88 ° 14 ' 40.00 " W LONG.

ANTENNA ID: CBS Pri 4.6 meters Scientific Atlanta 8346
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WCIA Studio2
LOCATION: 509 S Neil St, Champaign, Champaign, IL
40 ° 6 ' 39.00 " N LAT. 88 ° 14 ' 40.00 " W LONG.

ANTENNA ID: CBS Backup 7 meters Scientific Atlanta 8010CM
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WCIA Studio3
LOCATION: 509 S Neil St, Champaign, Champaign, IL
40 ° 6 ' 39.00 " N LAT. 88 ° 14 ' 40.00 " W LONG.

ANTENNA ID: Pitch Blue 3.1 meters Patriot unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WCIA Studio4
 LOCATION: 509 S Neil St, Champaign, Champaign, IL
 40 ° 6 ' 39.00 " N LAT. 88 ° 14 ' 40.00 " W LONG.

ANTENNA ID: Ants1-4 4.5 meters DH unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: KXMC Studio1
 LOCATION: 2121 2nd St SE, Ward, Minot, ND
 48 ° 12 ' 31.68 " N LAT. 101 ° 17 ' 24.00 " W LONG.

ANTENNA ID: Dishes 4.5 meters DH Gibraltar 45DH1
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WFRV Studio1
 LOCATION: 1181 E Mason St, Brown, Green Bay, WI
 44 ° 30 ' 12.51 " N LAT. 88 ° 0 ' 18.91 " W LONG.

ANTENNA ID: Net 1 7 meters Andrew 8010
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WFRV Studio2
 LOCATION: 1181 E Mason St, Brown, E Mason St, WI
 44 ° 30 ' 10.93 " N LAT. 88 ° 0 ' 18.83 " W LONG.

ANTENNA ID: Net 2 4 meters Andrew unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WFRV Studio3
 LOCATION: 1181 E Mason St, Brown, Green Bay, WI
 44 ° 30 ' 11.19 " N LAT. 88 ° 0 ' 18.10 " W LONG.

ANTENNA ID: FixGal16 4 meters unknown unknown
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WFRV Studio4
 LOCATION: 1181 E Mason St, Brown, Green Bay, WI
 44 ° 30 ' 11.08 " N LAT. 88 ° 0 ' 19.12 " W LONG.

ANTENNA ID: Sat 1 4.5 meters Patriot PRT-450
 3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WCIA Studio5
LOCATION: 509 S Neil St, Champaign, Champaign, IL
40 ° 6 ' 39.00 " N LAT. 88 ° 14 ' 40.00 " W LONG.

SITE ID: WHBF Studio1
LOCATION: 231 18th St, Rock Island, Rock Island, IL
41 ° 30 ' 36.00 " N LAT. 90 ° 34 ' 27.00 " W LONG.

ANTENNA ID: Live,Digi 4.5 meters DH Gibraltar 45DH1
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WTVO Studio1
LOCATION: 1917 N Meridian Rd, Winnebago, Rockford, IL
42 ° 17 ' 14.03 " N LAT. 89 ° 10 ' 17.44 " W LONG.

ANTENNA ID: Dish 14 3.8 meters DH 38DH1
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

SITE ID: WFRV Studio5
LOCATION: 1181 E Mason St, Brown, Green Bay, WI
44 ° 30 ' 11.08 " N LAT. 88 ° 0 ' 19.60 " W LONG.

ANTENNA ID: Sat 2 3 meters unknown unknown
3700.0000 - 4200.0000 MHz 36MOG7W 0.00 dBW PSK, Digital video with assoc. digital audio/data

Points of Communication:

KAMR/KCIT Studio1 - PERMITTED LIST - ()

KAMR/KCIT Studio2 - PERMITTED LIST - ()

KAMR/KCIT Studio3 - PERMITTED LIST - ()

KARD Studio1 - PERMITTED LIST - ()

KARD Studio2 - PERMITTED LIST - ()

KARD Studio3 - PERMITTED LIST - ()

KARD Studio4 - PERMITTED LIST - ()

KARK Studio1 - PERMITTED LIST - ()

KARK Studio3 - PERMITTED LIST - ()

KARK Studio5 - PERMITTED LIST - ()

KARK Studio6 - PERMITTED LIST - ()

KARK Studio7 - PERMITTED LIST - ()

KCAU Studio1 - PERMITTED LIST - ()
KCAU Studio2 - PERMITTED LIST - ()
KELO Studio1 - PERMITTED LIST - ()
KELO Studio2 - PERMITTED LIST - ()
KELO Studio3 - PERMITTED LIST - ()
KELO Studio4 - PERMITTED LIST - ()
KGET Studio - PERMITTED LIST - ()
KGET Studio2 - PERMITTED LIST - ()
KGET Studio3 - PERMITTED LIST - ()
KGET Studio4 - PERMITTED LIST - ()
KGET Studio5 - PERMITTED LIST - ()
KGET Studio6 - PERMITTED LIST - ()
KGET Studio7 - PERMITTED LIST - ()
KGET Studio8,9,10 - PERMITTED LIST - ()
KHON-SAT1 - PERMITTED LIST - ()
KHON-SAT2 - PERMITTED LIST - ()
KHON-SAT3&4 - PERMITTED LIST - ()
KHON-SAT5 - PERMITTED LIST - ()
KLAS Studio2 - PERMITTED LIST - ()
KLAS Studio3 - PERMITTED LIST - ()
KLAS Studio4 - PERMITTED LIST - ()
KLAS Studio5 - PERMITTED LIST - ()
KLAS Studio6 - PERMITTED LIST - ()
KLAS Studio7 - PERMITTED LIST - ()
KLBK Studio1 - PERMITTED LIST - ()
KLBK Studio2 - PERMITTED LIST - ()
KLBK Studio3 - PERMITTED LIST - ()
KLBK Studio4 - PERMITTED LIST - ()
KLBK Studio5 - PERMITTED LIST - ()
KLFY Studio1 - PERMITTED LIST - ()

KLST Studio1 - PERMITTED LIST - ()

KLST Studio2 - PERMITTED LIST - ()

KMID Studio1 - PERMITTED LIST - ()

KNWA/KFTA Studio - PERMITTED LIST - ()

KOIN Transmitter1 - PERMITTED LIST - ()

KOIN Transmitter2-7 - PERMITTED LIST - ()

KOLR Studio - PERMITTED LIST - ()

KREX Studio1 - PERMITTED LIST - ()

KREX Studio2 - PERMITTED LIST - ()

KRON Roof1 - PERMITTED LIST - ()

KRON Roof2 - PERMITTED LIST - ()

KRON Roof3 - PERMITTED LIST - ()

KRQE Studio1 - PERMITTED LIST - ()

KRQE Studio4 - PERMITTED LIST - ()

KRQE Studio5 - PERMITTED LIST - ()

KRQE Studio6 - PERMITTED LIST - ()

KSEE/KGPE Studio1 - PERMITTED LIST - ()

KSEE/KGPE Studio3 - PERMITTED LIST - ()

KSEE/KGPE Studio4 - PERMITTED LIST - ()

KSEE/KGPE Studio5 - PERMITTED LIST - ()

KSEE/KGPE Studio6 - PERMITTED LIST - ()

KSEE/KGPE Studio7 - PERMITTED LIST - ()

KSNF Studio1 - PERMITTED LIST - ()

KSNF Studio2 - PERMITTED LIST - ()

KSNF Studio3 - PERMITTED LIST - ()

KSNF Studio4 - PERMITTED LIST - ()

KSNT Studio1 - PERMITTED LIST - ()

KSNT Studio2 - PERMITTED LIST - ()

KSNT Studio3 - PERMITTED LIST - ()

KSNW Studio1 - PERMITTED LIST - ()

KSNW Studio2 - PERMITTED LIST - ()
KSNW Studio3 - PERMITTED LIST - ()
KSNW Studio4 - PERMITTED LIST - ()
KSVI Studio1 - PERMITTED LIST - ()
KSVI Studio2 - PERMITTED LIST - ()
KSVI Studio3 - PERMITTED LIST - ()
KTAB Studio1 - PERMITTED LIST - ()
KTAB Studio2 - PERMITTED LIST - ()
KTAB Studio3 - PERMITTED LIST - ()
KTAB Studio4 - PERMITTED LIST - ()
KTAB Studio5 - PERMITTED LIST - ()
KTAB Studio6 - PERMITTED LIST - ()
KTAL Studio1 - PERMITTED LIST - ()
KTAL Studio2 - PERMITTED LIST - ()
KTAL Studio3 - PERMITTED LIST - ()
KTSM Studio1 - PERMITTED LIST - ()
KTSM Studio2 - PERMITTED LIST - ()
KWKT Studio1 - PERMITTED LIST - ()
KWKT Studio2 - PERMITTED LIST - ()
KWKT Studio3 - PERMITTED LIST - ()
KWKT Studio4 - PERMITTED LIST - ()
KWKT Studio6 - PERMITTED LIST - ()
KXAN Studio1 - PERMITTED LIST - ()
KXAN Studio2 - PERMITTED LIST - ()
KXMB Studio1 - PERMITTED LIST - ()
KXMB Studio2 - PERMITTED LIST - ()
KXMB Studio3 - PERMITTED LIST - ()
KXMB Studio4 - PERMITTED LIST - ()
KXMC Studio1 - PERMITTED LIST - ()
KXRM Studio1 - PERMITTED LIST - ()

KXRM Studio2 - PERMITTED LIST - ()
KXRM Studio3 - PERMITTED LIST - ()
KXRM Studio4 - PERMITTED LIST - ()
KXRM Studio6 - PERMITTED LIST - ()
Memphis Hub1 - PERMITTED LIST - ()
Memphis Hub2 - PERMITTED LIST - ()
Memphis Hub3 - PERMITTED LIST - ()
Memphis Hub4 - PERMITTED LIST - ()
WANE Studio1 - PERMITTED LIST - ()
WANE Studio2 - PERMITTED LIST - ()
WANE Studio3 - PERMITTED LIST - ()
WATE Studio1 - PERMITTED LIST - ()
WATE Studio2 - PERMITTED LIST - ()
WATE Studio3 - PERMITTED LIST - ()
WAVY Studio2 - PERMITTED LIST - ()
WAVY Studio3 - PERMITTED LIST - ()
WAVY Transmitter - PERMITTED LIST - ()
WAVY-WVBT Studio - PERMITTED LIST - ()
WBOY Studio1 - PERMITTED LIST - ()
WBOY Studio2 - PERMITTED LIST - ()
WBOY Studio3 - PERMITTED LIST - ()
WBOY Studio4 - PERMITTED LIST - ()
WBOY Studio5 - PERMITTED LIST - ()
WBRL Studio1 - PERMITTED LIST - ()
WBRL Studio2 - PERMITTED LIST - ()
WCIA Studio1 - PERMITTED LIST - ()
WCIA Studio2 - PERMITTED LIST - ()
WCIA Studio3 - PERMITTED LIST - ()
WCIA Studio4 - PERMITTED LIST - ()
WCMH Studio1 - PERMITTED LIST - ()

WCMH Studio2 - PERMITTED LIST - ()
WCMH Studio3 - PERMITTED LIST - ()
WCMH Studio4 - PERMITTED LIST - ()
WCMH Studio5 - PERMITTED LIST - ()
WCMH Studio6 - PERMITTED LIST - ()
WDTN Studio1 - PERMITTED LIST - ()
WDTN Studio2 - PERMITTED LIST - ()
WDTN Studio3 - PERMITTED LIST - ()
WDTN Studio4 - PERMITTED LIST - ()
WDTN Studio6 - PERMITTED LIST - ()
WDVM Studio1 - PERMITTED LIST - ()
WEHT Studio1 - PERMITTED LIST - ()
WEHT Studio2 - PERMITTED LIST - ()
WETM Studio1 - PERMITTED LIST - ()
WFFF Studio1 - PERMITTED LIST - ()
WFFF Studio2 - PERMITTED LIST - ()
WFFF Studio3 - PERMITTED LIST - ()
WFFF Studio4 - PERMITTED LIST - ()
WFRV Studio1 - PERMITTED LIST - ()
WFRV Studio2 - PERMITTED LIST - ()
WFRV Studio3 - PERMITTED LIST - ()
WFRV Studio4 - PERMITTED LIST - ()
WFRV Studio5 - PERMITTED LIST - ()
WFXR Studio1 - PERMITTED LIST - ()
WFXR Studio2 - PERMITTED LIST - ()
WFXV/WUTR Studio1 - PERMITTED LIST - ()
WFXV/WUTR Studio2 - PERMITTED LIST - ()
WFXV/WUTR Studio3 - PERMITTED LIST - ()
WFXV/WUTR Studio4 - PERMITTED LIST - ()
WFXV/WUTR Studio5 - PERMITTED LIST - ()

WGMB/WVLA - PERMITTED LIST - ()

WGMB1 - PERMITTED LIST - ()

WGMB2 - PERMITTED LIST - ()

WGMB3 - PERMITTED LIST - ()

WGMB4 - PERMITTED LIST - ()

WHBF Studio1 - PERMITTED LIST - ()

WHTM Studio1 - PERMITTED LIST - ()

WHTM Studio2 - PERMITTED LIST - ()

WHTM Studio3 - PERMITTED LIST - ()

WHTM Studio4 - PERMITTED LIST - ()

WHTM Studio5 - PERMITTED LIST - ()

WISH-TV Studio1 - PERMITTED LIST - ()

WISH-TV Studio2 - PERMITTED LIST - ()

WISH-TV Studio3 - PERMITTED LIST - ()

WISH-TV Studio4 - PERMITTED LIST - ()

WIVB Studio1 - PERMITTED LIST - ()

WIVB Studio2 - PERMITTED LIST - ()

WJET satellite1 - PERMITTED LIST - ()

WJET Satellite6 - PERMITTED LIST - ()

WJET satellite7 - PERMITTED LIST - ()

WJET satellite8 - PERMITTED LIST - ()

WJET satellite9 - PERMITTED LIST - ()

WJHL Studio1 - PERMITTED LIST - ()

WJHL Studio2 - PERMITTED LIST - ()

WJHL Studio3 - PERMITTED LIST - ()

WJHL Studio4 - PERMITTED LIST - ()

WJHL Studio5 - PERMITTED LIST - ()

WJHL Studio6 - PERMITTED LIST - ()

WJHL Studio7 - PERMITTED LIST - ()

WKBN S&T1 - PERMITTED LIST - ()

WKBN S&T2 - PERMITTED LIST - ()
WKBN S&T3 - PERMITTED LIST - ()
WKBN S&T4 - PERMITTED LIST - ()
WKBN S&T5 - PERMITTED LIST - ()
WKRN Studio1 - PERMITTED LIST - ()
WKRN Studio2 - PERMITTED LIST - ()
WKRN Studio3 - PERMITTED LIST - ()
WKRN Studio4 - PERMITTED LIST - ()
WNCN Studio3 - PERMITTED LIST - ()
WNCN Studio4 - PERMITTED LIST - ()
WNCN Studio5 - PERMITTED LIST - ()
WNCN Studio6 - PERMITTED LIST - ()
WNCT Studio1 - PERMITTED LIST - ()
WNCT Studio2 - PERMITTED LIST - ()
WNCT Studio3 - PERMITTED LIST - ()
WNCT Studio4 - PERMITTED LIST - ()
WNCT Studio5 - PERMITTED LIST - ()
WOWK Studio1 - PERMITTED LIST - ()
WOWK Studio2 - PERMITTED LIST - ()
WOWK Studio3 - PERMITTED LIST - ()
WOWK Studio5 - PERMITTED LIST - ()
WOWK Studio6 - PERMITTED LIST - ()
WPRI Studio2 - PERMITTED LIST - ()
WPRI Studio4 - PERMITTED LIST - ()
WPRI Studio5 - PERMITTED LIST - ()
WPRI Studio6 - PERMITTED LIST - ()
WPRI Studio7 - PERMITTED LIST - ()
WPRI Studio8 - PERMITTED LIST - ()
WRIC Studio1 - PERMITTED LIST - ()
WRIC Studio2 - PERMITTED LIST - ()

WRIC Studio3-6 - PERMITTED LIST - ()
WSYR Studio1 - PERMITTED LIST - ()
WSYR Studio2 - PERMITTED LIST - ()
WTAJ Studio1 - PERMITTED LIST - ()
WTAJ Studio2 - PERMITTED LIST - ()
WTAJ Studio3 - PERMITTED LIST - ()
WTAJ Studio4 - PERMITTED LIST - ()
WTAJ Studio5 - PERMITTED LIST - ()
WTAJ Studio6 - PERMITTED LIST - ()
WTEN Studio1 - PERMITTED LIST - ()
WTEN Studio2 - PERMITTED LIST - ()
WTEN Studio3 - PERMITTED LIST - ()
WTEN Studio4 - PERMITTED LIST - ()
WTEN Studio5 - PERMITTED LIST - ()
WTEN Studio6 - PERMITTED LIST - ()
WTNH Studio1-7 - PERMITTED LIST - ()
WTNH Studio8 - PERMITTED LIST - ()
WTNH Transmitter1 - PERMITTED LIST - ()
WTNH Transmitter2 - PERMITTED LIST - ()
WTRF Studio1&3 - PERMITTED LIST - ()
WTRF Studio2 - PERMITTED LIST - ()
WTRF Studio4 - PERMITTED LIST - ()
WTRF Studio5 - PERMITTED LIST - ()
WTVO Studio1 - PERMITTED LIST - ()
WTWO Studio - PERMITTED LIST - ()
WVNS Studio1 - PERMITTED LIST - ()
WVNS Studio2 - PERMITTED LIST - ()
WVNS Studio3 - PERMITTED LIST - ()
WVNS Studio4 - PERMITTED LIST - ()
WVNS Studio5 - PERMITTED LIST - ()

WWLP Studio1 - PERMITTED LIST - ()

WWLP Studio10 - PERMITTED LIST - ()

WWLP Studio11 - PERMITTED LIST - ()

WWLP Studio12 - PERMITTED LIST - ()

WWLP Studio13 - PERMITTED LIST - ()

WWLP Studio14 - PERMITTED LIST - ()

WWLP Studio2 - PERMITTED LIST - ()

WWLP Studio3 - PERMITTED LIST - ()

WWLP Studio4 - PERMITTED LIST - ()

WWLP Studio5 - PERMITTED LIST - ()

WWLP Studio6 - PERMITTED LIST - ()

WWLP Studio7 - PERMITTED LIST - ()

WWLP Studio8 - PERMITTED LIST - ()

WWLP Studio9 - PERMITTED LIST - ()

WWLP Transmitter - PERMITTED LIST - ()

SES-REG-20180928-04460	E E190801	Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day	
Registration			09/28/2018 - 09/28/2033
Grant of Authority			Date Effective: 12/23/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Forty-five discontinued C-band stations have been removed from this registration, at applicant's request.

SITE ID: 28

LOCATION: 3740 West Market Center Drive, RIVERTON, UT
40 ° 30 ' 47.90 " N LAT.

111 ° 58 ' 48.79 " W LONG.

ANTENNA ID: 28 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 29

LOCATION: 3740 W Market Center Drive, RIVERTON, UT
40 ° 30 ' 42.90 " N LAT.

111 ° 58 ' 48.89 " W LONG.

ANTENNA ID: 29 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 30
LOCATION: 3740 West Market Center Drive, RIVERTON, UT
40 ° 30 ' 47.89 " N LAT. 111 ° 58 ' 49.13 " W LONG.

ANTENNA ID: 30 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 32
LOCATION: 3740 West Market Center Drive, RIVERTON, UT
40 ° 30 ' 47.85 " N LAT. 111 ° 58 ' 49.48 " W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: 33
LOCATION: 3740 West Market Center Drive, RIVERTON, UT
40 ° 30 ' 47.86 " N LAT. 111 ° 58 ' 49.76 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

28 - PERMITTED LIST - ()

29 - PERMITTED LIST - ()

30 - PERMITTED LIST - ()

32 - PERMITTED LIST - ()

33 - PERMITTED LIST - ()

SES-RWL-20070911-01262 E E970512 New Life Evangelistic Center, Inc.
Renewal 12/05/2007 - 12/05/2022
Grant of Authority Date Effective: 09/17/2007

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

Frequencies in the 3700-4200 MHz band have been removed from this authorization under the terms of the C-Band Report and Order, FCC 20-22, 35 FCC Rcd 2343 (2020).

SITE ID: 1
LOCATION: 8910 STATE ROAD AE, CALLAWAY, NEW BLOOMFIELD, MO
38 ° 42 ' 14.50 " N LAT. 92 ° 5 ' 21.30 " W LONG.

ANTENNA ID: 1 3.8 meters PRODELIN, INC. 1381

1 - PERMITTED LIST - ()

SES-STA-20211220-01962 E E202006 Moynk Properties, LLC

Special Temporary Authority

Grant of Authority

Date Effective: 12/06/2022

Class of Station:

On December 6, 2022, Moynk Properties, LLC was granted special temporary authority for 30 days, beginning on December 6, 2022 through January 4, 2023, to operate its fixed earth station in Kapolei, HI to communicate with the ICEYE US (S3082) satellite in the 8025-8400 MHz and 8225-8375 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20221005-01059 E WB36 Marlink-ITC, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 11/30/2022

Class of Station:

On November 30, 2022, Marlink-ITC, Inc. was granted Special Temporary Authority commencing November 30, 2022 through January 23, 2023, to operate C-band and Ku-band frequency antennas to provide Earth Station on Vessel (ESV) service traveling in U.S. and international waters with geostationary satellite orbit (GSO) space stations in the frequencies: 5925-6425 MHz, 14.0-14.50 GHz (Earth-to-space) and in the 3700-4200 MHz (international waters only), 10.7-12.2 GHz, 10.95-11.2 GHz, 11.5-12.2 GHz (space-to-Earth).

Points of Communication:

SES-STA-20221104-01234 E Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective: 12/05/2022

Class of Station:

On December 5, 2022, Intelsat License LLC ("Intelsat") was granted a 30-day Special Temporary Authority ("STA"), commencing December 1, 2022 through December 30, 2022, to test six 0.41 m flat-panel Ku-band antennas in the Continental United States (CONUS). The testing antennas are mounted on moving vehicles and communicate with Galaxy 11 (Call Sign S2253), Galaxy 17 (Call Sign S2715), Galaxy 18 (Call Sign S2733), SKY-B1 (Call Sign S2922), Intelsat 37e (Call Sign S2972), and the OneWeb constellation (Call Sign S2963) in the 14.2-14.5 GHz frequency band (Earth-to-space), and in the 11.7-12.2 GHz frequency band (space-to-Earth).

Points of Communication:

SES-STA-20221109-01232 E Intelsat License LLC

Special Temporary Authority

Grant of Authority

Date Effective: 12/05/2022

Class of Station:

On December 5, 2022, Intelsat License LLC ("Intelsat") was granted a 30-day Special Temporary Authority ("STA"), commencing December 5, 2022 through January 3, 2023, to operate its teleport located in Ellenwood, GA by using a 9.0m Ku-band temporary antenna to communicate with Galaxy 33 (Call Sign S3015) at an orbital location of 133° W.L., and permitted list satellites to provide customer service in the 14.0-14.5 GHz frequency band (Earth-to-space), and in the 11.45-12.2 GHz (space-to-Earth) frequency band.

Points of Communication:

SES-STA-20221122-01278 E E170039 Intelsat License LLC
Special Temporary Authority
Grant of Authority

Date Effective: 12/02/2022

Class of Station:

On December 2, 2022, Intelsat License LLC ("Intelsat") was granted a 7-day Special Temporary Authority ("STA"), commencing December 01, 2022 through December 07, 2022 to operate its Nuevo, California Ka-band earth station, Call Sign E170039, to provide in-orbit testing (IOT) services to Galaxy 33 (S3015) at 133° W.L. Operations will be performed in the 18550 MHz-19300 MHz and 19600 MHz-20200 MHz (space-to-Earth) and 28350 MHz-29100 MHz and 29400 MHz-30000 MHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20221129-01284 E E170039 Intelsat License LLC
Special Temporary Authority
Grant of Authority

Date Effective: 12/05/2022

Class of Station:

On December 5, 2022, Intelsat License LLC ("Intelsat") was granted a 20-day Special Temporary Authority ("STA"), commencing December 05, 2022 through December 24, 2022 to operate its Nuevo, California Ka-band earth station, Call Sign E170039, to provide in-orbit testing (IOT) services to Galaxy 31 (S3076) at 148.95° W.L. Operations will be performed in the 18550 MHz-19300 MHz and 19600 MHz-20200 MHz (space-to-Earth) and 28350 MHz-29100 MHz and 29400 MHz-30000 MHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20221130-01286 E E220189 SpaceX Services, Inc.
Special Temporary Authority
Grant of Authority

Date Effective: 12/06/2022

Class of Station:

On December 6, 2022, SpaceX Services, Inc. ("SpaceX Services") was granted a 60-day Special Temporary Authority ("STA"), commencing December 06, 2022, through February 03, 2023, to test its Bellingham, WA gateway earth station with non-geostationary orbit (NGSO) satellites (Call Sign S2983/S3018) in frequency bands 27.5-29.1 GHz, 29.5-30.0 GHz (Earth-to-space), 17.8-18.6 GHz, and 18.8-19.3 GHz (space-to-Earth).

Points of Communication:

SURRENDER

SES-LIC-20210607-00918 E210122 Hiber Inc.

License surrendered by letter filed on 12/5/2022

SES-REG-20180810-03139 E181930 Scripps Broadcasting Holdings LLC

Registration surrendered by letter filed on 11/30/2022

SES-REG-20181012-05265 E191637 Neuhoff Media Decatur, LLC

Registration surrendered by letter filed on 12/5/2022

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