



PUBLIC NOTICE

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

News media information 202-418-0500
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)
TTY (202) 418-2555

Report No. SES-02135

Wednesday February 13, 2019

Satellite Communications Services re: Satellite Radio Applications Accepted For Filing

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

SES-LIC-20181026-03649 E E190036 WLEX Communications, LLC

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1065A Russell Cave Road, Fayette, Lexington, KY

ANTENNA ID: 1 1 meters Cobham EXPLORER 8100
14000.0000 - 14500.0000 MHz 36M0G7W 58.99 dBW Compressed Digital Video and Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20181203-03647 E E190033 Samaritan's Purse

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 801 Bamboo Road, Watauga, Boone, NC
36 ° 11 ' 26.70 " N LAT. 81 ° 37 ' 50.30 " W LONG.

ANTENNA ID: 1 3.8 meters General Dynamics 3.8 meter
11700.0000 - 12200.0000 MHz 9M00G7W Digial Video Carrier

14000.0000 - 14500.0000 MHz	9M00G7W	71.83 dBW	Digial Video Carrier
14000.0000 - 14500.0000 MHz	18M0G7W	71.83 dBW	Digial Video Carrier
11700.0000 - 12200.0000 MHz	18M0G7W		Digial Video Carrier
11700.0000 - 12200.0000 MHz	36M0G7W		Digital Video Carrier
14000.0000 - 14500.0000 MHz	36M0G7W	71.83 dBW	Digial Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20181224-03650 E E190037 ATLAS Space Operations, Inc

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service

SITE ID: 1

LOCATION: Birandan Anakko 168, Guam, Dededo, GU

13 ° 30 ' 48.80 " N LAT.

144 ° 49 ' 31.10 " E LONG.

ANTENNA ID: 1	3.7 meters	Orbital	3.7 meter
8025.0000 - 8225.0000 MHz	200MG1D		Digital Data Carrier OQPSK
2071.7750 - 2071.9750 MHz	200KF1D	52.00 dBW	Digital Data Carrier GMSK
ANTENNA ID: 2	3 meters	M2 Antenna Systems	450CP34/400CP30
450.1850 - 450.2150 MHz	30K0F1D	29.00 dBW	Digital Data Carrier GMSK
401.4850 - 401.5150 MHz	30K0F1D		Digital Data Carrier GMSK

Points of Communication:

1 - BlackSky Global 1-4 - (NGSO)

SES-LIC-20190128-00066 E E190030 Skate City Colorado

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Various, Various, Various

ANTENNA ID: 1	1.5 meters	Sat-Lite	1531 AGILIS
14000.0000 - 14500.0000 MHz	36M0G7W	70.44 dBW	Digital traffic, various FEC, data rates and modulation

14000.0000 - 14500.0000 MHz	51K2G7W	41.97 dBW	Digital traffic, various FEC, data rates and modulation
-----------------------------	---------	-----------	---

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20190128-00067 E E190032 Peak Uplink, Inc

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Various, Various, Various

ANTENNA ID: 1 2.4 meters AVL 2400

14000.0000 - 14250.0000 MHz 36M0G7W 74.34 dBW Digital traffic, various FEC, data rates and modulation

14000.0000 - 14500.0000 MHz 51K2G7W 45.87 dBW Digital traffic, various FEC, data rates and modulation

ANTENNA ID: 2 2.4 meters AVL 2400

5925.0000 - 6425.0000 MHz 36M0G7W 67.04 dBW Digital traffic, various FEC, data rates and modulation

5925.0000 - 6425.0000 MHz 51K2G7W 38.57 dBW Digital traffic, various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180223-00157 E E140087 Astronics AeroSat Corporation

Application for Modification

Class of Station: Other

Nature of Service: Earth Station Aboard Aircraft, Earth Stations on-board Vessels, Fixed Satellite Service, Vehicle Mounted Earth Station

Astronics AeroSat Corporation requests modification of its earth stations aboard aircraft (ESAA) blanket license to add vehicle mounted earth stations (VMES) and earth stations on-board vessels (ESV) operating authority.

SITE ID: AES1

LOCATION: Up to 1000 ESAA, ESV, VMES. 0.24 m U.S. and International

ANTENNA ID: AES1 0.24 meters Astronics AeroSat HR6400

14000.0000 - 14500.0000 MHz 4M89G7D 43.69 dBW Digital Data Services

14000.0000 - 14500.0000 MHz 929KG7D 42.65 dBW Digital Data Services

14000.0000 - 14500.0000 MHz	2M43G7D	43.42 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	1M22G7D	43.71 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	4M86G7D	43.87 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	9M72G7D	43.87 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	4M94G7D	42.90 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	7M20G7D	44.88 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	7M92G7D	43.99 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	8M00G7D	45.17 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	5M40G7D	44.93 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	6M00G7D	41.25 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	4M80G7D	41.25 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	9M00G7D	41.25 dBW	Digital Data Services
12500.0000 - 12750.0000 MHz	2M00G7D		Digital Data Services
12500.0000 - 12750.0000 MHz	36M0G7D		Digital Data Services
12500.0000 - 12750.0000 MHz	54M0G7D		Digital Data Services
12500.0000 - 12750.0000 MHz	5M50G7D		Digital Data Services
12500.0000 - 12750.0000 MHz	8M10G7D		Digital Data Services
12500.0000 - 12600.0000 MHz	48M6G7D		Digital Data Services
12500.0000 - 12600.0000 MHz	54M0G7D		Digital Data Services
12250.0000 - 12750.0000 MHz	25M0G7D		Digital Data Services
12250.0000 - 12750.0000 MHz	3M90G7D		Digital Data Services
12250.0000 - 12750.0000 MHz	27M0G7D		Digital Data Services
12250.0000 - 12750.0000 MHz	54M0G7D		Digital Data Services
12200.0000 - 12750.0000 MHz	27M0G7D		Digital Data Services
11700.0000 - 12200.0000 MHz	5M69G7D		Digital Data Services
11700.0000 - 12200.0000 MHz	10M9G7D		Digital Data Services

11700.0000 - 12200.0000 MHz	25M0G7D	Digital Data Services
11700.0000 - 12200.0000 MHz	28M6G7D	Digital Data Services
11700.0000 - 12200.0000 MHz	36M0G7D	Digital Data Services
11700.0000 - 12200.0000 MHz	8M00G7D	Digital Data Services
11450.0000 - 12750.0000 MHz	8M00G7D	Digital Data Services
11450.0000 - 12200.0000 MHz	54M0G7D	Digital Data Services
11450.0000 - 12200.0000 MHz	48M6G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	25M0G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	36M0G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	17M5G7D	Digital Data Services
10950.0000 - 12500.0000 MHz	54M0G7D	Digital Data Services
10950.0000 - 12200.0000 MHz	46M5G7D	Digital Data Services
10950.0000 - 11700.0000 MHz	54M0G7D	Digital Data Services
10950.0000 - 11200.0000 MHz	25M0G7D	Digital Data Services
10950.0000 - 11200.0000 MHz	10M9G7D	Digital Data Services
10950.0000 - 11200.0000 MHz	54M0G7D	Digital Data Services
10950.0000 - 11200.0000 MHz	48M6G7D	Digital Data Services
10700.0000 - 12750.0000 MHz	27M6G7D	Digital Data Services

SITE ID: AES2

LOCATION: Up to 1000 ESAA,ESV,VMES, 0.29m U.S. and International

ANTENNA ID: AES2	0.29 meters	ASTRONICS AEROSAT	HR129
14000.0000 - 14500.0000 MHz	4M92G7D	36.81 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	8M00G7D	41.49 dBW	Digital Data Services
14000.0000 - 14500.0000 MHz	9M00G7D	41.49 dBW	Digital Data Services
12500.0000 - 12750.0000 MHz	20M0G7D		Digital Data Services
12500.0000 - 12750.0000 MHz	36M0G7D		Digital Data Services
12500.0000 - 12750.0000 MHz	36M0G7D		Digital Data Services

12500.0000 - 12750.0000 MHz	54M0G7D	Digital Data Services
12500.0000 - 12600.0000 MHz	48M6G7D	Digital Data Services
12500.0000 - 12600.0000 MHz	54M0G7D	Digital Data Services
12250.0000 - 12750.0000 MHz	16M0G7D	Digital Data Services
12250.0000 - 12750.0000 MHz	16M5G7D	Digital Data Services
12250.0000 - 12750.0000 MHz	36M0G7D	Digital Data Services
12250.0000 - 12750.0000 MHz	54M0G7D	Digital Data Services
12200.0000 - 12750.0000 MHz	18M0G7D	Digital Data Services
12200.0000 - 12750.0000 MHz	23M8G7D	Digital Data Services
12200.0000 - 12750.0000 MHz	27M0G7D	Digital Data Services
12200.0000 - 12750.0000 MHz	5M25G7D	Digital Data Services
12200.0000 - 12750.0000 MHz	9M28G7D	Digital Data Services
11700.0000 - 12200.0000 MHz	36M0G7D	Digital Data Services
11450.0000 - 12750.0000 MHz	24M0G7D	Digital Data Services
11450.0000 - 12200.0000 MHz	24M0G7D	Digital Data Services
11450.0000 - 12200.0000 MHz	2M94G7D	Digital Data Services
11450.0000 - 12200.0000 MHz	48M6G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	18M0G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	23M8G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	24M0G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	31M3G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	36M0G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	5M25G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	9M28G7D	Digital Data Services
11450.0000 - 11700.0000 MHz	17M5G7D	Digital Data Services
10950.0000 - 12500.0000 MHz	54M0G7D	Digital Data Services

10950.0000 - 12200.0000 MHz	54M0G7D	Digital Data Services
10950.0000 - 11700.0000 MHz	18M0G7D	Digital Data Services
10950.0000 - 11700.0000 MHz	31M2G7D	Digital Data Services
10950.0000 - 11700.0000 MHz	54M0G7D	Digital Data Services
10950.0000 - 11200.0000 MHz	16M5G7D	Digital Data Services
10950.0000 - 11200.0000 MHz	23M8G7D	Digital Data Services
10950.0000 - 11200.0000 MHz	24M0G7D	Digital Data Services
10950.0000 - 11200.0000 MHz	36M0G7D	Digital Data Services
10950.0000 - 11200.0000 MHz	5M25G7D	Digital Data Services
10950.0000 - 11200.0000 MHz	9M28G7D	Digital Data Services
10950.0000 - 11200.0000 MHz	2M94G7D	Digital Data Services
10950.0000 - 11200.0000 MHz	48M6G7D	Digital Data Services
10950.0000 - 11200.0000 MHz	54M0G7D	Digital Data Services
10700.0000 - 12750.0000 MHz	36M0G7D	Digital Data Services

Points of Communication:

- AES1 - ANIK G1 - (107.3 W.L.)
- AES1 - APSTAR 6 - (226 W.L.)
- AES1 - Apstar 7 - (76.5 E.L.)
- AES1 - AsiaSat 5 - (100.5E)
- AES1 - AsiaSat 7 - (105.5 E.L.)
- AES1 - E117 WA (S2873) - (116.8 W.L.)
- AES1 - ESTRELA DO SUL 2 - (63 W.L.)
- AES1 - Eutelsat 10A (W2A) - (10.0 E.L.)
- AES1 - EUTELSAT 172A(S2610) - (174 E. L.)
- AES1 - Eutelsat 70B - (70.5 E.L.)
- AES1 - EUTELSAT115WB(S2938) - (114.9 W.L.)
- AES1 - GALAXY 16 (S2687) - (99 W.L.)
- AES1 - GALAXY 3C (S2381) - (95.05 W.L.)

AES1 - INTELSAT 14 (S2785) - (45.0 W.L.)

AES1 - INTELSAT 15 (S2789) - (85.15 E.L.)

AES1 - INTELSAT 19 (S2850) - (166.0 E.L.)

AES1 - INTELSAT 22 - (72.1 E. L.)

AES1 - INTELSAT 29e (S2913) - (50.0 W.L.)

AES1 - INTELSAT 33e (S2939) - (60.0 E.L.)

AES1 - JCSAT 5A - (132 E.L.)

AES1 - JCSAT-2B - (154 E.L.)

AES1 - NSS-6 - (95 E.L.)

AES1 - PERMITTED LIST - ()

AES1 - SUPERBIRD C2 (S2639) - (144 E.L.)

AES1 - TELSTAR 11N (S2357) - (37.5 W.L.)

AES1 - TELSTAR 12 V (S2933) - (15 W.L.)

AES1 - Yamal 300K - (177 W.L.)

AES1 - Yamal 401 - (90 E.L.)

AES2 - ANIK G1 - (107.3 W.L.)

AES2 - APSTAR 6 - (226 W.L.)

AES2 - Apstar 7 - (76.5 E.L.)

AES2 - AsiaSat 5 - (100.5E)

AES2 - AsiaSat 7 - (105.5 E.L.)

AES2 - E117 WA (S2873) - (116.8 W.L.)

AES2 - Eutelsat 10A (W2A) - (10.0 E.L.)

AES2 - EUTELSAT 172A(S2610) - (174 E. L.)

AES2 - Eutelsat 70B - (70.5 E.L.)

AES2 - EUTELSAT115WB(S2938) - (114.9 W.L.)

AES2 - GALAXY 16 (S2687) - (99 W.L.)

AES2 - INTELSAT 14 (S2785) - (45.0 W.L.)

AES2 - INTELSAT 15 (S2789) - (85.15 E.L.)

AES2 - INTELSAT 29e (S2913) - (50.0 W.L.)

AES2 - INTELSAT 33e (S2939) - (60.0 E.L.)

AES2 - JCSAT 5A - (132 E.L.)

AES2 - JCSAT-2B - (154 E.L.)

AES2 - NSS-6 - (95 E.L.)

AES2 - PERMITTED LIST - ()

AES2 - SUPERBIRD C2 (S2639) - (144 E.L.)

AES2 - TELSTAR 11N (S2357) - (37.5 W.L.)

AES2 - TELSTAR 12 V (S2933) - (15 W.L.)

AES2 - Yamal 300K - (177 W.L.)

AES2 - Yamal 401 - (90 E.L.)

SES-MOD-20180604-01246 E E070214 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in Salisbury, MD to: change the existing antenna to a 4.5meter; add a second 4.5-meter antenna; change emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 1729 N. SALISBURY BLVD. (WBOC), WICOMICO, SALISBURY, MD
38 ° 23 ' 6.40 " N LAT. 75 ° 34 ' 47.80 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	ANDREW CORP.	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0G7F	0.00 dBW
				Digital traffic, various FEC, modulations and data rates
	3700.0000 - 4200.0000 MHz		36M0F8F	0.00 dBW
				Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180604-01247 E E000393 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in Flint, MI to: change the existing antenna to a 4.5meter; add a second 4.5-meter antenna; change emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: G-3463 W. PIERSON ROAD, GENESEE, FLINT, MI
43 ° 3 ' 35.60 " N LAT. 83 ° 45 ' 2.40 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	ANDREW CORP.	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital traffic, various FEC, modulations and data rates
	3700.0000 - 4200.0000 MHz		36M0F8F	Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180604-01248 E E100153 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in Nagaunee, MI to: change the existing antenna to a 4.5meter; add a second 4.5-meter antenna; change emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 177 US HIGHWAY 41 EAST, MARQUETTE, NAGAUNEE, MI
 46 ° 31 ' 48.60 " N LAT. 87 ° 33 ' 11.30 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	ANDREW CORP.	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital traffic, various FEC, modulations and data rates
	3700.0000 - 4200.0000 MHz		36M0F8F	Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180604-01249 E E000453 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in Baltimore, MD to: change the existing antenna to a 4.5meter; add a second 4.5-meter antenna; change emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 2000 W. 41ST STREET, BALTIMORE, BALTIMORE, MD
 39 ° 20 ' 1.00 " N LAT. 76 ° 38 ' 49.90 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	ANDREW CORP.	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital traffic, various FEC, modulations and data rates

3700.0000 - 4200.0000 MHz

36M0F8F

Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180606-01241 E E000413 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in Youngstown, OH to change the existing antenna to a 4.5-meter, add a second 4.5-meter antenna, and change the emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 3930 SUNSET BLVD., MAHONING, YOUNGSTOWN, OH

41 ° 3 ' 24.00 " N LAT.

80 ° 37 ' 43.10 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP. ESA45-46A

3700.0000 - 4200.0000 MHz 36M0G7F Digital traffic, various FEC, modulations and data rates

3700.0000 - 4200.0000 MHz 36M0F8F Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180606-01242 E E000436 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in Pittsburgh, PA to change the existing antenna to a 4.5-meter, add a second 4.5-meter antenna, and change the emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 750 IVORY AVE., ALLEGHENY, PITTSBURGH, PA

40 ° 29 ' 41.20 " N LAT.

80 ° 0 ' 16.20 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORP. ESA45-46A

3700.0000 - 4200.0000 MHz 36M0G7F Digital traffic, various FEC, modulations and data rates

3700.0000 - 4200.0000 MHz 36M0F8F Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180606-01243 E E000437 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in York, PA to change the existing antenna to a 4.5-meter, add a second 4.5-meter antenna, and change the emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 2005 SOUTH QUEEN STREET, YORK, YORK/HARRISBURG, PA
39 ° 56 ' 25.90 " N LAT. 76 ° 41 ' 47.00 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	ANDREW CORP.	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0F8F	Video Carrier
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital traffic, various FEC, modulations and data rates

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180606-01244 E E000430 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in Medford, OR to: change the existing antenna to a 4.5meter; add a second 4.5-meter antenna; change emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 820 CRATER LAKE AVE. SUITE 105, JACKSON, MEDFORD, OR
42 ° 20 ' 12.50 " N LAT. 122 ° 51 ' 39.10 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	ANDREW CORP.	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital traffic, various FEC, modulations and data rates
	3700.0000 - 4200.0000 MHz		36M0F8F	Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180606-01245 E E000558 Fox Broadcasting Company

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Fox Broadcasting Company requests modification of its fixed earth station in Myrtle Beach, SC to change the existing antenna to a 4.5-meter, add a second 4.5-meter antenna, and change the emission designators. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
LOCATION: 3364 HUGER STREET, HORRY, MYRTLE BEACH, SC
33 ° 40 ' 26.10 " N LAT. 78 ° 56 ' 13.60 " W LONG.

ANTENNA ID:	4.5M.	4.5 meters	ANDREW CORP.	ESA45-46A
	3700.0000 - 4200.0000 MHz		36M0F8F	Video Carrier
	3700.0000 - 4200.0000 MHz		36M0G7F	Digital traffic, various FEC, modulations and data rates

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180504-00623 E E180265 Radio Fargo-Moorhead, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2720 7TH AVE S, united states, FARGO, ND
46 ° 52 ' 19.00 " N LAT. 96 ° 49 ' 21.30 " W LONG.

ANTENNA ID:	1	3.8 meters	comtech	3.8 meter dual axis
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW
				Analog Video with associated subcarriers

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180509-00619 E E180261 Summit Media, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2700 Corporate Drive, Suite 115, Shelby, Birmingham, AL
33 ° 24 ' 48.00 " N LAT. 86 ° 40 ' 37.00 " W LONG.

ANTENNA ID:	1	3.7 meters	DawnCo	D37F48-4PC-5.5
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital traffic, various FEC, data rates and modulations

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180510-00566 E E180220 Thunder Bay Broadcasting Corp.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: WBKB

LOCATION: 1390 Bagley Street, Alpena, Alpena, MI

45 ° 3 ' 53.30 " N LAT.

83 ° 28 ' 21.30 " W LONG.

ANTENNA ID: TBD

3700.0000 - 4200.0000 MHz

36M0G7W

Digital data

Points of Communication:

WBKB - PERMITTED LIST - ()

SES-REG-20180510-00582 E E180226 Viper Communications Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 5715 osage beach parkway, Camden, Osage Beach, MO

38 ° 7 ' 20.00 " N LAT.

92 ° 40 ' 40.00 " W LONG.

ANTENNA ID: 1

3.8 meters

COMTEC

829066-G2RC

3700.0000 - 4200.0000 MHz

30M0G7W

0.00 dBW

Analog Audio and Video with associated subcarriers

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180510-00639 E E180272 Gray Television Licensee, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 44

LOCATION: 1907 S Hastings Way, Eau Claire, WI

44 ° 57 ' 58.78 " N LAT.

91 ° 27 ' 57.82 " W LONG.

ANTENNA ID: Patriot

3.1 meters

Patriot Antenna Systems

PRT-310

3700.0000 - 4200.0000 MHz

36M0F8F

ANTENNA ID: DH 3.7M 3.7 meters DH Satellite 3.7M IPC
3700.0000 - 4200.0000 MHz 36M0F8F

ANTENNA ID: Sat-1, -2 5 meters DH Satellite 5M IPC
3700.0000 - 4200.0000 MHz 36M0F8F

Points of Communication:

44 - PERMITTED LIST - ()

SES-REG-20180511-00649 E E180282 Princeton Broadcasting Co., Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1900 W Broadway, Gibson, Princeton, IN

38 ° 21 ' 23.60 " N LAT.

87 ° 35 ' 27.90 " W LONG.

ANTENNA ID: 1 3.8 meters ComTech 829165-G1
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW SCPC, BPSK, QPSK, video, data, voice,
music

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180530-00984 E E180549 Monticello Media LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 481 Hillsdale Drive, Suite 300, Albemarle, Charlottesville, VA

38 ° 4 ' 4.00 " N LAT.

78 ° 28 ' 55.00 " W LONG.

ANTENNA ID: Antenna 1 3.8 meters Comtech Antenna Systems COM-38M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Broadcast Audio Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180620-01736 E E181043 CHRISTIAN TELEVISION CORPORATION, INC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Transmitter Site
LOCATION: 3210 Behrman Hwy, Orleans, New Orleans, LA
29 ° 55 ' 12.00 " N LAT. 90 ° 1 ' 28.00 " W LONG.

ANTENNA ID: 1 3.7 meters DH GIB37M-DP
3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO AUDIO AND DATA

Points of Communication:

Transmitter Site - PERMITTED LIST - ()

SES-REG-20180702-01953 E E181208 William D Bauer (d/b/a WinDBreak Cable)

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 42.238580, -104.740146, Platte, Guernsey, WY
42 ° 14 ' 18.90 " N LAT. 104 ° 44 ' 24.50 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: 2 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: 3 4.5 meters Satcom Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: 4 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: 5 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180702-01954 E E181209 William D Bauer (d/b/a WinDBreak Cable)

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 41.172576, -104.078360, Laramie, Pine Bluffs, WY
41 ° 10 ' 21.30 " N LAT. 104 ° 4 ' 42.10 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W
ANTENNA ID: 2 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W
ANTENNA ID: 3 4.5 meters Satcom Unk
3700.0000 - 4200.0000 MHz 36M0G7W
ANTENNA ID: 4 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W
ANTENNA ID: 5 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180709-02059 E E181287 Frontier Communications Corporation

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 6430 Oakbrook Pkwy, USA, Fort Wayne, IN
41 ° 8 ' 19.90 " N LAT. 85 ° 8 ' 18.80 " W LONG.

ANTENNA ID: FTR6430-SS 5 meters ACTi 5b
3700.0000 - 4200.0000 MHz 36M0G7W QPSK and 8PSK
ANTENNA ID: FTR6430-PF 4.5 meters Patriot Patriot 4.5
3700.0000 - 4200.0000 MHz 36M0G7W QPSK and 8PSK

SITE ID: 2
LOCATION: 8001 W Jefferson Blvd, USA, Fort Wayne, IN
41 ° 2 ' 3.00 " N LAT. 85 ° 14 ' 46.80 " W LONG.

ANTENNA ID: FTR8001-SS 5 meters ACTi 5b

3700.0000 - 4200.0000 MHz 36M0G7W QPSK and 8PSK

ANTENNA ID: FTR8001-PF 4.5 meters Patriot Patriot 4.5

3700.0000 - 4200.0000 MHz 36M0G7W QPSK and 8PSK

Points of Communication:

1 - PERMITTED LIST - ()

2 - PERMITTED LIST - ()

SES-REG-20180710-02165 E E181355 Vox AM/FM, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 265 Hegeman Ave (Vox AM/FM LLC), Chittenden, Colchester, VT
44 ° 30 ' 22.00 " N LAT. 73 ° 9 ' 0.00 " W LONG.

ANTENNA ID: Comtech 3.8 meters Comtech 3.8M.

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio Carrier

Points of Communication:

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

SES-REG-20180710-02166 E E181356 Salem Media of Massachusetts, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 25 Northwest Point, Suite #400, Cook, ELK GROVE, IL
42 ° 1 ' 54.00 " N LAT. 87 ° 59 ' 3.70 " W LONG.

ANTENNA ID: 3.8Pr 3.8 meters Prodelin 1374-990

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180710-02168 E E181358 CHESAPEAKE PUBLIC SCHOOLS WFOS RADIO

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1617 Cedar Rd (WFOS), Chesapeake City, Chesapeake, VA
36 ° 43 ' 28.00 " N LAT. 76 ° 17 ' 59.00 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 3.8
3700.0000 - 4200.0000 MHz 36M0G7W News and Information

Points of Communication:

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

SES-REG-20180710-02170 E E181360 New Inspiration Broadcasting Company, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1425 River Park Drive, Suite 520, Sacramento, SACRAMENTO, CA
38 ° 35 ' 50.50 " N LAT. 121 ° 26 ' 26.60 " W LONG.

ANTENNA ID: 3.7D& 3.7 meters D&H 38DH160A
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180710-02172 E E181361 Grafton Technologies, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: GTI
LOCATION: 1250 Grafton Hills Drive, Jersey, Grafton, IL
38 ° 59 ' 15.87 " N LAT. 90 ° 25 ' 13.37 " W LONG.

ANTENNA ID: SS5 5.1 meters ATCI SimulSat-5
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video

Points of Communication:

GTI - PERMITTED LIST - ()

SES-REG-20180711-02173 E E181362 BLUEBERRY BROADCASTING COMPANY INC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: Douglas, Bacon, Alma, GA
31 ° 32 ' 44.50 " N LAT. 82 ° 28 ' 42.00 " W LONG.

ANTENNA ID: Ant 1 3.6 meters Paraclipse classic 12
3700.0000 - 4200.0000 MHz 36M0G7W Digital audio

Points of Communication:

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

SES-REG-20180712-02175 E E181364 RS Fiber Cooperative

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 103 East Second Street, Sibley, Winthrop, MN
44 ° 32 ' 26.30 " N LAT. 94 ° 21 ' 50.10 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters Challenger 4.5 METER
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180712-02177 E E181366 DISNEYLAND RESORT (A Division of Walt Disney World Co.)

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1515 S. Harbor Blvd., Orange, Anaheim, CA
33 ° 48 ' 26.30 " N LAT. 117 ° 55 ' 3.00 " W LONG.

ANTENNA ID: 1 4.5 meters Superior Satellite 8345
3700.0000 - 4200.0000 MHz 36M0G7W Digital Programming and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180712-02180 E E181369 J T M Broadcasting Corporation

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 556 E SR 54 (WNDI Studio), Sullivan, Sullivan, IN
39 ° 4 ' 30.94 " N LAT. 87 ° 23 ' 57.33 " W LONG.

ANTENNA ID: WNDI-1 3.8 meters UNKNOWN UNKNOWN
3700.0000 - 4200.0000 MHz 36M0G7W Digital data and audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180717-02205 E E181385 Salem Media of Colorado, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 3131 Souuth Vaughn Way, Suite 601, Arapahoe, AURORA, CO
39 ° 39 ' 38.00 " N LAT. 104 ° 50 ' 13.00 " W LONG.

ANTENNA ID: 3.7D& 3.7 meters D&H DH30FAE-60
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180718-02366 E E181482 University of Maryland Eastern Shore / WESM

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: College Backbone Rd, Somerset, Princess Anne, MD
38 ° 12 ' 38.50 " N LAT. 75 ° 40 ' 56.30 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech Ant. Sys. 3.8M PF
3700.0000 - 4200.0000 MHz 36M0G7W Digital various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180719-02213 E E181386 Cox Radio, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 2625 South Memorial drive, TULSA, Tulsa, OK
36 ° 7 ' 30.70 " N LAT. 95 ° 53 ' 4.00 " W LONG.

ANTENNA ID: 1 3.8 meters Prodelin 1383
3700.0000 - 4200.0000 MHz 36M0F3W 0.00 dBW Digital Video Audio and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180719-02214 E E181387 Cox Radio, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 4192 N JOHN YOUNG PKWY (RADIO), ORLANDO, FL
28 ° 35 ' 20.30 " N LAT. 81 ° 25 ' 3.80 " W LONG.

ANTENNA ID: 1 3.8 meters COMTECH 3.8M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL VIDEO AUDIO AND DATA

ANTENNA ID: 2 3.8 meters PATRIOT 3.8M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL VIDEO AUDIO AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180723-02362 E E181478 Western Kentucky University

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 15019 Morgantown Rd, Warren, Bowling Green, KY
37 ° 5 ' 23.50 " N LAT. 86 ° 38 ' 4.40 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech Antenna Systems 3.8 Meter
3700.0000 - 4200.0000 MHz 10M3G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180723-02363 E E181479 Holladay Broadcasting of Louisiana

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 900 Belmont Street, Warren, Vicksburg, MS
32 ° 20 ' 31.34 " N LAT. 90 ° 52 ' 54.01 " W LONG.

ANTENNA ID: 1 3.7 meters General Dynamics 1374

3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio and data for radio station program and netclosures/RDS PAD data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180724-02365 E E181481 Cornerstone Broadcasting Corp.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 4295 South Ridgewood Ave, Volusia, Port Orange, FL
29 ° 8 ' 25.40 " N LAT. 80 ° 59 ' 5.60 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 829066-G1

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180731-02360 E E181476 FRUIT BROADCASTING, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1900 Hwy 14 East, Richland, Richland Center, WI
43 ° 19 ' 8.40 " N LAT. 90 ° 21 ' 41.30 " W LONG.

ANTENNA ID: 1 3.7 meters KT1 MESH 37KT1

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

ANTENNA ID: 2 2.9 meters KAULTRONICS 29KS1

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180806-02359 E E181475 Rapid Broadcasting Company

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2424 S. Plaza Drive, Pennington, Rapid City, SD

44 ° 6 ' 8.30 " N LAT.

103 ° 15 ' 36.10 " W LONG.

ANTENNA ID:	1	3 meters	DH Satellite	30DH1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180809-02650 E E181707 Comcast Cable Communications Management, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 909 24th Avenue, Laurderdale, Meridian, MS

32 ° 21 ' 59.40 " N LAT.

88 ° 42 ' 10.30 " W LONG.

ANTENNA ID:	1	2.8 meters	Scientific Atlanta	SA9000
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	3.8 meters	Patriot	PRT-380
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	3.8 meters	Patriot	3.8 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	5 meters	Scientific Atlanta	8018
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180809-02651 E E181708 Cox Communications Omaha, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 7475 Jefferson Road, St Johns, Riverdale, FL

29 ° 50 ' 0.80 " N LAT.

81 ° 32 ' 19.60 " W LONG.

ANTENNA ID: 1 3.2 meters Scientific Atlanta 3.2 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180809-02652 E E181709 Comcast Cable Communications Management, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 921 West Hwy 128 Bypass, Oglethorpe, Montezuma, GA

32 ° 17 ' 43.40 " N LAT.

84 ° 4 ' 37.20 " W LONG.

ANTENNA ID: 1 2.4 meters DH 2.4 Meter

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

ANTENNA ID: 2 3.7 meters GD 3.7 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

ANTENNA ID: 3 3.8 meters Patriot 3.8 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: 2

LOCATION: 921 West Hwy 128 Bypass, Oglethorpe, Montezuma, GA

32 ° 17 ' 44.20 " N LAT.

84 ° 4 ' 37.20 " W LONG.

ANTENNA ID: 4 4.5 meters Viasat 4.5 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

ANTENNA ID: 5 5 meters Scientific Atlanta 9000

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

2 - PERMITTED LIST - ()

SES-REG-20180809-02653 E E181710 Comcast Cable Communications Management, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Mt Vernon

LOCATION: 700 West Carver Street, Mt Vernon, Montgomery, GA
32 ° 11 ' 33.00 " N LAT. 82 ° 36 ' 30.00 " W LONG.

ANTENNA ID: 3 3 meters Scientific Atlanta 3 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

ANTENNA ID: 4.5 4.5 meters Scientific Atlanta 4.5 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: Mt Vernon

LOCATION: 700 West Carver Street, Montgomery, Mt Vernon, GA
32 ° 11 ' 34.00 " N LAT. 82 ° 36 ' 30.00 " W LONG.

ANTENNA ID: 3 3 meters Scientific Atlanta 3 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

ANTENNA ID: 4 4 meters Scientific Atlanta 4 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

ANTENNA ID: 6 6 meters Scientific Atlanta 6 Model

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: Mt Vernon

LOCATION: 700 West Carver Street, Montgomery, Mt Vernon, GA
32 ° 11 ' 34.00 " N LAT. 82 ° 36 ' 31.00 " W LONG.

ANTENNA ID: 3 3 meters Scientific Atlanta 3 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

ANTENNA ID: 6 6 meters Scientific Atlanta 6 Meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

Mt Vernon - PERMITTED LIST - ()

Mt Vernon - PERMITTED LIST - ()

Mt Vernon - PERMITTED LIST - ()

SES-REG-20180809-02654 E E181711 Comcast Cable Communications Management, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 6529 Quilen, Caddo, Shreveport, LA
32 ° 26 ' 53.30 " N LAT.

93 ° 47 ' 35.60 " W LONG.

ANTENNA ID:	1	10 meters	Scientific Atlanta	8003-1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	3.8 meters	Scientific Atlanta	8003-1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	4.6 meters	Scientific Atlanta	8003-1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	5 meters	Scientific Atlanta	8003-1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

SITE ID: 2

LOCATION: 12807 Main Street, Caddo, Shreveport, LA
32 ° 49 ' 37.30 " N LAT.

93 ° 50 ' 41.80 " W LONG.

ANTENNA ID:	5	4.6 meters	Scientific Atlanta	8003.1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	6	5 meters	Scientific Atlanta	8003-1
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

2 - PERMITTED LIST - ()

SES-REG-20180809-02655 E E181712 Comcast Cable Communications Management, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1310 Mahan Drive, Jefferson, Monticello, FL
30 ° 32 ' 50.40 " N LAT. 83 ° 53 ' 0.50 " W LONG.

ANTENNA ID:	1	3 meters	Microdyne	SATRO-5-M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	2	5 meters	Microdyne	SATRO-5-M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	7 meters	Microdyne	SATRO-5-M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180809-02656 E E181713 Comcast Cable Communications Management, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 4457 Hwy 49 West, Dickson, Vanleer, TN
36 ° 13 ' 36.00 " N LAT. 87 ° 26 ' 37.00 " W LONG.

ANTENNA ID:	1	3.8 meters	Comtech	3.8 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW Digital Video Carrier
ANTENNA ID:	2	3 meters	Comtech	3 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	3	3 meters	Comtech	3 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
ANTENNA ID:	4	3.8 meters	Comtech	3.8 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180809-02657 E E181714 Comcast Cable Communications Management, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 600 Northwest Building Avenue, Alachua, Waldo, FL
29 ° 47 ' 42.30 " N LAT. 82 ° 10 ' 17.40 " W LONG.

ANTENNA ID:	1	3.2 meters	Scientific Atlanta	3.2 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180809-02658 E E181715 Comcast Cable Communications Management, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 24744 Eureka Road, Wayne, Taylor, MI
42 ° 12 ' 1.60 " N LAT. 83 ° 16 ' 29.10 " W LONG.

ANTENNA ID:	1	4.6 meters	Viasat	4.6 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

ANTENNA ID:	2	5 meters	DH	5 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

ANTENNA ID:	3	3.8 meters	Patriot	PRT-380
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

ANTENNA ID:	4	3.1 meters	Patriot	3.1 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

ANTENNA ID:	5	4.5 meters	Viasat	4.5 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180810-02382 E E181498 Cox Communications California, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 17 Journey, Orange, ALISO VIEJO, CA
33 ° 33 ' 59.80 " N LAT. 117 ° 43 ' 40.60 " W LONG.

ANTENNA ID: 1 4.5 meters SCIENTIFIC-ATLANTA, INC 8345 4.5 METER
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180810-02383 E E181502 Cox Communications California, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 17 Journey, Orange, ALISO VIEJO, CA
33 ° 33 ' 59.90 " N LAT. 117 ° 43 ' 40.20 " W LONG.

ANTENNA ID: 1 4.5 meters SCIENTIFIC-ATLANTA, INC 8345 4.5 METER
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180810-02384 E E181504 Cox Communications California, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 17 Journey, Orange, ALISO VIEJO, CA
33 ° 34 ' 0.10 " N LAT. 117 ° 43 ' 40.30 " W LONG.

ANTENNA ID: 4.5SC 4.5 meters SCIENTIFIC-ATLANTA, INC 8345 4.5 METER
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180810-02386 E E181506 Cox Communications California, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 17 Journey, Orange, ALISO VIEJO, CA
33 ° 34 ' 0.00 " N LAT. 117 ° 43 ' 40.70 " W LONG.

ANTENNA ID: 1 4.5 meters SCIENTIFIC-ATLANTA, INC 8345 4.5 METER
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181009-03626 E E190009 Alpha 3E Licensee LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 200 N 10th, Webster, Fort Dodge, IA
42 ° 30 ' 27.87 " N LAT. 94 ° 11 ' 9.03 " W LONG.

ANTENNA ID: AMC-18 3.7 meters DH Satellite 37DH4
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

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

1 - PERMITTED LIST - ()

SES-REG-20181009-03676 E E190048 SMG-Tri Cities, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Tri-Cities Studio
LOCATION: 4304 W. 24th Ave, Benton, Kennewick, WA
46 ° 11 ' 18.00 " N LAT. 119 ° 10 ' 44.00 " W LONG.

ANTENNA ID: ant1 3.8 meters CHANNEL Master Solid 3.8 meter dual axis
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Modulation and Services Analog Video with associated subcarriers

Points of Communication:

Tri-Cities Studio - PERMITTED LIST - ()

SES-REG-20181010-03683 E E190049 SMG-Yakima, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Cityplex Tower
LOCATION: 2448 E 81st, Tulsa, Tulsa, OK
36 ° 2 ' 35.00 " N LAT. 95 ° 57 ' 12.00 " W LONG.

ANTENNA ID: 1 3.1 meters Patriot 3.1M
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW DIGITAL AUDIO AND DATA

Points of Communication:

Cityplex Tower - PERMITTED LIST - ()

SES-REG-20181010-03684 E E190050 Stephens Media Group - Massena, , LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Ogdensberg
LOCATION: One Bridge Plaza, St. Lawrence, Ogdensberg, NY
44 ° 43 ' 7.60 " N LAT. 75 ° 27 ' 22.28 " W LONG.

ANTENNA ID: 1 3.8 meters Satcom 3.8M
3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL AUDIO AND DATA

Points of Communication:

Ogdensberg - PERMITTED LIST - ()

SES-REG-20181016-03538 E E182049 Altice USA, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Bryan
LOCATION: 4114 East 29th street, Brazos, Bryan, TX
30 ° 38 ' 33.80 " N LAT. 96 ° 19 ' 58.30 " W LONG.

ANTENNA ID: 3.8m 3.8 meters Challenger 3.8 meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: Caldwell
LOCATION: 3394 State Hwy 21 W, BURLESON, Caldwell, TX
30 ° 32 ' 4.80 " N LAT. 96 ° 41 ' 46.20 " W LONG.

ANTENNA ID: 5.5m 5.5 meters Scientific Atlanta 5.5 meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: Bastrop
 LOCATION: 795 Kammell, Morehouse, Bastrop, LA
 32 ° 46 ' 59.30 " N LAT. 91 ° 56 ' 17.90 " W LONG.

ANTENNA ID: 3.5m 3.5 meters Patriot 3.5 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: BECKLEY
 LOCATION: 329 Harper Heights Rd, Raleigh, Beckley, WV
 37 ° 48 ' 14.50 " N LAT. 81 ° 14 ' 3.60 " W LONG.

ANTENNA ID: 3.8m 3.8 meters Patriot 3.8 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: BIG LAKE
 LOCATION: 100 Osterich Road, Reagan, Big Lake, TX
 31 ° 12 ' 33.70 " N LAT. 101 ° 26 ' 30.30 " W LONG.

ANTENNA ID: 4.5 METER 4.5 meters SCIENTIFIC-ATLANTA 4.5 METER
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: BOONEVILLE
 LOCATION: 6000 N State Hwy 23, Logan, Booneville, AR
 35 ° 5 ' 39.40 " N LAT. 93 ° 58 ' 48.20 " W LONG.

ANTENNA ID: 3.8m 3.8 meters Patriot 3.8 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: BOONVILLE
 LOCATION: 1253 Starlight Drive, Cooper, Boonville, MO
 38 ° 57 ' 8.10 " N LAT. 92 ° 45 ' 23.50 " W LONG.

ANTENNA ID: 4.5m 4.5 meters Andrew 4.5 meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: ATHENS
 LOCATION: 108 Dull Averiette St, Henderson, Athens, TX
 32 ° 12 ' 12.60 " N LAT. 95 ° 50 ' 55.00 " W LONG.

ANTENNA ID: 7m 7 meters Patriot 7 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: BRANSON
 LOCATION: 310 Walnut Ext, Taney, Branson, MO
 36 ° 38 ' 49.10 " N LAT. 93 ° 13 ' 2.90 " W LONG.

ANTENNA ID:	5m	5 meters	ANTENNA TECH	SIMULSAT 5M
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	BRECKENRIDGE			
LOCATION:	2114 W Walker, Stephens, Breckenridge, TX			
	32 ° 45 ' 22.60 " N LAT.			98 ° 55 ' 50.30 " W LONG.
ANTENNA ID:	4.5m	4.5 meters	SCIENTIFIC-ATLANTA, INC	4.5 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	BRENHAM			
LOCATION:	2555 Old Masonic Road, Washington, Brenham, TX			
	30 ° 11 ' 42.00 " N LAT.			96 ° 24 ' 8.60 " W LONG.
ANTENNA ID:	7.3m	7.3 meters	SCIENTIFIC-ATLANTA, INC	7.3 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	BROOKFIELD			
LOCATION:	222 Pershing Street, Linn, Brookfield, MO			
	39 ° 47 ' 12.50 " N LAT.			93 ° 5 ' 54.70 " W LONG.
ANTENNA ID:	4.6 METER	4.6 meters	Scientific Atlanta	4.6 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	CHARLESTON			
LOCATION:	3 Eagle Dr, Kanawha, Charleston, WV			
	38 ° 17 ' 43.50 " N LAT.			81 ° 44 ' 47.20 " W LONG.
ANTENNA ID:	5m	5 meters	ANTENNA TECH	SIMULSAT 5M
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	BRADY			
LOCATION:	507 1/2 W China Street, McCulloch, Brady, TX			
	31 ° 8 ' 5.40 " N LAT.			99 ° 20 ' 18.20 " W LONG.
ANTENNA ID:	4.5m	4.5 meters	SCIENTIFIC-ATLANTA, INC	4.5 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	DAINGERFIELD			
LOCATION:	5115 Highway 11 East, Morris, Dangerfield, TX			
	33 ° 2 ' 15.30 " N LAT.			94 ° 48 ' 59.30 " W LONG.
ANTENNA ID:	4.2m	4.2 meters	Patriot	4.2 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER

SITE ID: DEWITT
 LOCATION: B & K Lane, Arkansas, DeWitt, AR
 34 ° 18 ' 11.50 " N LAT. 91 ° 19 ' 52.90 " W LONG.

ANTENNA ID: 5m 5 meters AFC 5 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: EASTLAND
 LOCATION: 9851 E Highway I-20, Eastland, Eastland, TX
 32 ° 22 ' 57.90 " N LAT. 98 ° 48 ' 34.30 " W LONG.

ANTENNA ID: 4.5m 4.5 meters Scientific-Atlantic 4.5 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: FAIRVIEW
 LOCATION: 1700 Sand Creek, Major, Fairview, OK
 36 ° 15 ' 38.70 " N LAT. 98 ° 28 ' 15.50 " W LONG.

ANTENNA ID: 4.5m 4.5 meters Prodelin 4.5 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: FORESTHILL
 LOCATION: 5180 Henry Way, Placer, Foresthill, CA
 39 ° 0 ' 16.40 " N LAT. 120 ° 51 ' 17.00 " W LONG.

ANTENNA ID: 3.5m 3.5 meters Patriot 3.5 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: CHARLESTON
 LOCATION: S School Street, Franklin, Charleston, AR
 35 ° 17 ' 30.30 " N LAT. 94 ° 2 ' 38.10 " W LONG.

ANTENNA ID: 5m 5 meters Scientific-Atlantic 5.0 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: GATESVILLE
 LOCATION: 2536 E Main St, Coryell, Gatesville, TX
 31 ° 26 ' 4.00 " N LAT. 97 ° 43 ' 26.70 " W LONG.

ANTENNA ID: 3.8m 3.8 meters Challenger 3.8 meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: GEORGETOWN
 LOCATION: 111 N College, Williamson, Georgetown, TX
 30 ° 38 ' 35.80 " N LAT. 97 ° 40 ' 17.70 " W LONG.

ANTENNA ID:	3.8m	3.8 meters	Challenger	3.8 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	GRAPELAND			
LOCATION:	112 1/2 Raines Road, Houston, Grapeland, TX			
	31 ° 30 ' 5.60 " N LAT.			95 ° 29 ' 17.10 " W LONG.
ANTENNA ID:	3.9m	3.9 meters	Patriot	3.9 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	GRAYSON			
LOCATION:	332 W Sunset Hill, Carter, Grayson, KY			
	38 ° 19 ' 43.60 " N LAT.			82 ° 58 ' 9.20 " W LONG.
ANTENNA ID:	3.8m	3.8 meters	Patriot	3.8 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	GREENWOOD			
LOCATION:	819 Hwy 7 North, Leflore, Greenwood, MS			
	33 ° 31 ' 33.00 " N LAT.			90 ° 9 ' 6.60 " W LONG.
ANTENNA ID:	3.5M	3.5 meters	Patriot	3.5 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video Carrier
SITE ID:	FORT SILL			
LOCATION:	477 Rucker Road, Comanche, Fort Sill, OK			
	34 ° 40 ' 42.90 " N LAT.			98 ° 23 ' 19.60 " W LONG.
ANTENNA ID:	8m	8 meters	Vertex	8 METER
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	HAZEN			
LOCATION:	1600 Industrial Road, Prairie, Hazen, AR			
	34 ° 47 ' 32.70 " N LAT.			91 ° 33 ' 53.50 " W LONG.
ANTENNA ID:	4m	4 meters	SSE	4 Meter
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER
SITE ID:	HELENA			
LOCATION:	458 Oakland Ave, Phillips, Helena, AR			
	34 ° 32 ' 13.40 " N LAT.			90 ° 36 ' 26.20 " W LONG.
ANTENNA ID:	5m	5 meters	ANTENNA TECH CORP	SIMULSAT 5M
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO CARRIER

SITE ID: HENRYETTA
 LOCATION: 911 N 14th Street, Okmulgee, Henryetta, OK
 35 ° 26 ' 53.10 " N LAT. 95 ° 59 ' 58.60 " W LONG.

ANTENNA ID: 5m 5 meters Anixter-Mark 5 meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: HUGHES
 LOCATION: 100 Nickel St, St Francis, Hughes, AR
 34 ° 56 ' 58.50 " N LAT. 90 ° 28 ' 15.40 " W LONG.

ANTENNA ID: 4m 4 meters SSE 4 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: INGRAM
 LOCATION: 117 Hwy 39, Kerr, Ingram, TX
 30 ° 4 ' 23.70 " N LAT. 99 ° 14 ' 14.60 " W LONG.

ANTENNA ID: 7m 7 meters SCIENTIFIC-ATLANTA, INC 7 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: HAMLIN
 LOCATION: 50 SW 6th St, Jones, Hamlin, TX
 32 ° 52 ' 43.70 " N LAT. 100 ° 7 ' 31.50 " W LONG.

ANTENNA ID: 4.5m 4.5 meters Scientific-Atlantic 4.5 meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: JEFFERSON CITY
 LOCATION: 3515 Zion Road, Cole, Jefferson City, MO
 38 ° 31 ' 31.20 " N LAT. 92 ° 16 ' 8.90 " W LONG.

ANTENNA ID: 3.8m 3.8 meters Prodelin 3.8 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: JUNCTION
 LOCATION: 2519 College Street, Kimble, Junction, TX
 30 ° 29 ' 27.10 " N LAT. 99 ° 47 ' 24.20 " W LONG.

ANTENNA ID: 5.5m 5.5 meters SCIENTIFIC-ATLANTIC 5.5 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: KINGMAN
 LOCATION: 3900 Airway Ave, Mohave, Kingman, AZ
 35 ° 13 ' 27.90 " N LAT. 114 ° 0 ' 48.30 " W LONG.

ANTENNA ID: 5M 5 meters Antenna Tech Corp Simulsat 5m

 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: MOREAUVILLE
 LOCATION: 1345 Highway 451, Avoyelles, Moreauville, LA
 31 ° 4 ' 38.50 " N LAT. 91 ° 55 ' 55.90 " W LONG.

ANTENNA ID: 3.7m 3.7 meters Patriot 3.7 Meter

 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: ROTAN
 LOCATION: 102 N Florence Ave, Fisher, Rotan, TX
 32 ° 51 ' 9.90 " N LAT. 100 ° 27 ' 44.40 " W LONG.

ANTENNA ID: 4.5m 4.5 meters SCIENTIFIC-ATLANTA, INC 4.5 meter

 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: JACKSONVILLE
 LOCATION: 415 Jowell St, Cherokee, Jacksonville, TX
 32 ° 0 ' 18.20 " N LAT. 95 ° 16 ' 24.10 " W LONG.

ANTENNA ID: 7m 7 meters Patriot 7 Meter

 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: RUSSELLVILLE
 LOCATION: 175 Cablevision Rd, Logan, Russellville, KY
 36 ° 51 ' 50.30 " N LAT. 86 ° 54 ' 8.80 " W LONG.

ANTENNA ID: 5m 5 meters SCIENTIFIC-ATLANTIC 5 meter

 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: RUSTON
 LOCATION: 1004 Saratoga Ave, Lincoln, Ruston, LA
 32 ° 31 ' 14.00 " N LAT. 92 ° 39 ' 59.60 " W LONG.

ANTENNA ID: 10m 10 meters SCIENTIFIC-ATLANTA, INC 10 Meter

 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: SAN SABA
 LOCATION: 908 Chapel Hill Road, San Saba, San Saba, TX
 31 ° 11 ' 1.90 " N LAT. 98 ° 42 ' 52.90 " W LONG.

ANTENNA ID: 4.5m 4.5 meters SCIENTIFIC-ATLANTIC 4.5 Meter

 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: SENECAVILLE
 LOCATION: 58429 Greenleaf Lane, Guernsey, Senecaville, OH
 39 ° 56 ' 47.90 " N LAT. 81 ° 27 ' 46.80 " W LONG.

ANTENNA ID: 3.8m 3.8 meters Patriot 3.8 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: ST JOSEPH
 LOCATION: 102 North Woodbine Road, Buchanan, St Joseph, MO
 39 ° 46 ' 1.70 " N LAT. 94 ° 47 ' 50.10 " W LONG.

ANTENNA ID: 4.6m 4.6 meters SCIENTIFIC-ATLANTA, INC 4.6 meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: PADUCAH
 LOCATION: 1516 Goodwin St, Cottle, Paducah, TX
 34 ° 0 ' 26.20 " N LAT. 100 ° 18 ' 41.70 " W LONG.

ANTENNA ID: 3.8m 3.8 meters Comtech Antenna 3.8 meter
 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: TERRELL
 LOCATION: 6094 Hwy 80 West, Kaufman, Terrell, TX
 32 ° 44 ' 29.30 " N LAT. 96 ° 21 ' 39.20 " W LONG.

ANTENNA ID: 3.2m 3.2 meters Prodelin 3.2 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: TRENTON
 LOCATION: 2007 Tower Street, Grundy, Trenon, MO
 40 ° 5 ' 5.40 " N LAT. 93 ° 37 ' 35.20 " W LONG.

ANTENNA ID: 4.6m 4.6 meters 4.6 Meter 4.6 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: WALDRON
 LOCATION: 1643 Washington St, Scott, Waldron, AR
 34 ° 53 ' 11.40 " N LAT. 94 ° 5 ' 31.20 " W LONG.

ANTENNA ID: 3.4m 3.4 meters Patriot 3.4 meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: WHITE HALL
 LOCATION: 201 Anderson Street, Jefferson, White Hall, AR
 34 ° 16 ' 35.60 " N LAT. 92 ° 5 ' 35.70 " W LONG.

ANTENNA ID: 3.5m 3.5 meters Patriot 3.5 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: ABILENE
 LOCATION: 902 S Clack St, Taylor, Abilene, TX
 32 ° 26 ' 22.20 " N LAT. 99 ° 47 ' 17.00 " W LONG.

ANTENNA ID: 5m 5 meters Antenna Tech Corp Simulsat 5m
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO SERVICE

SITE ID: STUTTGART
 LOCATION: 1466 E 10th Street, Arkansas, Stuttgart, AR
 34 ° 29 ' 37.30 " N LAT. 91 ° 32 ' 25.70 " W LONG.

ANTENNA ID: 4m 4 meters Patriot 4.0 meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: OZARK
 LOCATION: 1201 King Mt Road, Franklin, Ozark, AR
 35 ° 30 ' 1.20 " N LAT. 93 ° 48 ' 44.20 " W LONG.

ANTENNA ID: 3.8m 3.8 meters Patriot 3.8 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: MALVERN
 LOCATION: 1131 W Moline Street, Hot Spring, Malvern, AR
 34 ° 22 ' 34.60 " N LAT. 92 ° 49 ' 29.10 " W LONG.

ANTENNA ID: 4.5m 4.5 meters Patriot 4.5 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: MAMMOTH LAKES
 LOCATION: 440 Commerce Circle, Mono, Mammoth Lakes, CA
 37 ° 38 ' 35.70 " N LAT. 118 ° 57 ' 17.80 " W LONG.

ANTENNA ID: 5m 5 meters SCIENTIFIC-ATLANTA, INC 5 Meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: BLYTHE
 LOCATION: 129 S 2nd, Riverside, Blythe, CA
 33 ° 36 ' 34.80 " N LAT. 114 ° 35 ' 39.70 " W LONG.

ANTENNA ID: 4.5m 4.5 meters Andrew 4.5 meter
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: Pahrump
 LOCATION: 1051 South Bunch St., Clark, Pahrump, NV
 36 ° 12 ' 15.80 " N LAT. 116 ° 2 ' 1.20 " W LONG.

ANTENNA ID: 3.5m 3.5 meters Patriot 3.5 meter
 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

SITE ID: POTEAU
 LOCATION: 300 N Webb Lane, LeFlore, Poteau, OK
 35 ° 3 ' 17.40 " N LAT. 94 ° 38 ' 47.90 " W LONG.

ANTENNA ID: 7.4m 7.4 meters Scientific-Atlantic 7.4 Model
 3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

SITE ID: Prairie View
 LOCATION: 300 Hwy 290 East, Waller, Prairie View, TX
 30 ° 4 ' 21.40 " N LAT. 95 ° 59 ' 16.10 " W LONG.

ANTENNA ID: 3.8m 3.8 meters Patriot 3.8 meter
 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

- ABILENE - PERMITTED LIST - ()
- ATHENS - PERMITTED LIST - ()
- Bastrop - PERMITTED LIST - ()
- BECKLEY - PERMITTED LIST - ()
- BIG LAKE - PERMITTED LIST - ()
- BOONEVILLE - PERMITTED LIST - ()
- BOONVILLE - PERMITTED LIST - ()
- BRADY - PERMITTED LIST - ()
- BRANSON - PERMITTED LIST - ()
- BRECKENRIDGE - PERMITTED LIST - ()
- BRENHAM - PERMITTED LIST - ()
- BROOKFIELD - PERMITTED LIST - ()
- Bryan - PERMITTED LIST - ()
- Caldwell - PERMITTED LIST - ()
- CHARLESTON - PERMITTED LIST - ()

CHARLESTON - PERMITTED LIST - ()
DAINGERFIELD - PERMITTED LIST - ()
DEWITT - PERMITTED LIST - ()
FAIRVIEW - PERMITTED LIST - ()
FORESTHILL - PERMITTED LIST - ()
FORT SILL - PERMITTED LIST - ()
GATESVILLE - PERMITTED LIST - ()
GEORGETOWN - PERMITTED LIST - ()
GRAPELAND - PERMITTED LIST - ()
GRAYSON - PERMITTED LIST - ()
GREENWOOD - PERMITTED LIST - ()
HAMLIN - PERMITTED LIST - ()
HAZEN - PERMITTED LIST - ()
HELENA - PERMITTED LIST - ()
HENRYETTA - PERMITTED LIST - ()
HUGHES - PERMITTED LIST - ()
INGRAM - PERMITTED LIST - ()
JACKSONVILLE - PERMITTED LIST - ()
JEFFERSON CITY - PERMITTED LIST - ()
JUNCTION - PERMITTED LIST - ()
KINGMAN - PERMITTED LIST - ()
MALVERN - PERMITTED LIST - ()
MAMMOTH LAKES - PERMITTED LIST - ()
MOREAUVILLE - PERMITTED LIST - ()
OZARK - PERMITTED LIST - ()
PADUCAH - PERMITTED LIST - ()
Pahrump - PERMITTED LIST - ()
POTEAU - PERMITTED LIST - ()
Prairie View - PERMITTED LIST - ()
ROTAN - PERMITTED LIST - ()

RUSSELLVILLE - PERMITTED LIST - ()

RUSTON - PERMITTED LIST - ()

SENECAVILLE - PERMITTED LIST - ()

ST JOSEPH - PERMITTED LIST - ()

STUTTGART - PERMITTED LIST - ()

TERRELL - PERMITTED LIST - ()

TRENTON - PERMITTED LIST - ()

WALDRON - PERMITTED LIST - ()

WHITE HALL - PERMITTED LIST - ()

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