



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-02111

Wednesday November 7, 2018

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-20180607-01260 E E180696 BlackSky Global, LLC

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service, Fixed Satellite Service

SITE ID: FAI

LOCATION: 1625 Richardson Hywy, North Star, North Pole, AK

64 ° 47 ' 37.00 " N LAT.

147 ° 32 ' 10.00 " W LONG.

ANTENNA ID:	UAF 9.1	9.1 meters	Viasat	9.1m
	8025.0000 - 8400.0000 MHz		200MF1D	OQPSK remote sensing data downlink
	2025.0000 - 2110.0000 MHz		200KF1D	53.00 dBW GMSK Primary TT&C uplink
ANTENNA ID:	FAI_UT	3.6 meters	M2 Antenna Systems	450CP34
	449.7500 - 450.2500 MHz		30K0F1D	21.50 dBW GMSK Secondary TT&C uplink
ANTENNA ID:	FAI_UR	3.6 meters	M2 Antenna Systems	450CP30A
	401.5000 - 401.5000 MHz		30K0F1D	GMSK TT&C Downlink
	401.3750 - 401.3750 MHz		30K0F1D	GMSK TT&C Downlink
ANTENNA ID:	UAF 7.3	7.3 meters	Viasat	7.3m
	2025.0000 - 2110.0000 MHz		200KF1D	51.40 dBW GMSK Primary TT&C uplink

8025.0000 - 8400.0000 MHz

200MF1D

OQPSK remote sensing data downlink

Points of Communication:

FAI - BlackSky Global 1-4 - (NGSO)

FAI - BlackSky Global 1-4 - (NGSO)

SES-LIC-20180925-02810 E E020323 Westar Satellite Services LP

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 777 Westar Lane, Dallas, Cedar Hill, TX

32 ° 34 ' 42.00 " N LAT.

96 ° 58 ' 56.00 " W LONG.

ANTENNA ID: AK3 7 meters SATCOM 700 KS-200

14000.0000 - 14500.0000 MHz 36M0G1F 71.00 dBW Digital TV

10950.0000 - 11200.0000 MHz 36M0G1F Digital TV

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180604-01198 E E000505 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 Fargo, ND to change the existing 4.5-meter antennna and add a 4.5-meter antenna and change the emission designator. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 4015 9TH AVENUE SW, CASS, FARGO, ND

46 ° 52 ' 0.90 " N LAT.

96 ° 50 ' 56.30 " 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-20180604-01199 E E000422 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 High Point, NC to change the existing 4.5-meter antenna and add a 4.5-meter antenna and change the emission designator. 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 FRANCIS STREET, DAVIDSON, HIGH POINT, NC

35 ° 56 ' 13.40 " N LAT.

79 ° 58 ' 46.30 " 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-20180604-01200 E E000614 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 Henderson, NV to change the existing 4.5-meter antenna and add a 4.5-meter antenna and change the emission designator. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 25 TV5 DRIVE, CLARK, HENDERSON/LAS VEGAS, NV

36 ° 4 ' 10.90 " N LAT.

115 ° 4 ' 6.00 " 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-20180604-01201 E E000419 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 Syracuse, NY to change the existing 4.5-meter antenna and add a 4.5-meter antenna and change the emission designator. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
LOCATION: 1000 JAMES STREET, ONONDAGA, SYRACUSE, NY
42 ° 5 ' 38.80 " N LAT. 75 ° 57 ' 26.30 " 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-20180604-01202 E E100182 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 Omaha, NE to change the existing 4.5-meter antenna and add a 4.5-meter antenna and change the emission designator. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
LOCATION: 4625 FARNAM STREET, DOUGLAS, OMAHA, NE
41 ° 15 ' 26.00 " N LAT. 95 ° 59 ' 1.00 " 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-20180604-01203 E E000506 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 Casper, WY to change the existing 4.5-meter antenna and add a 4.5-meter antenna and change the emission designator. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band

SITE ID: 1
LOCATION: 1856 SKYVIEW DRIVE, NATRONA, CASPER, WY
42 ° 52 ' 17.90 " N LAT. 106 ° 21 ' 20.00 " 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-20180604-01204 E E100158 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 Lima, OH to change the existing 4.5-meter antenna and add a 4.5-meter antenna and change the emission designator. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
LOCATION: 1424 RICE AVENUE, ALLEN, LIMA, OH
40 ° 44 ' 50.80 " N LAT. 84 ° 7 ' 53.50 " 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-20180604-01205 E E100183 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 Bridgeport, WV to change the existing 4.5-meter antenna and add a 4.5-meter antenna and change the emission designator. This station will continue to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
LOCATION: 5 TELEVISION DRIVE, HARRISON, BRIDGEPORT, WV
39 ° 17 ' 3.70 " N LAT. 80 ° 16 ' 41.20 " 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-REG-20180425-00400 E E180113 Lincoln Broadcasting Company, A California Limited Partnership
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: KTSF TV

LOCATION:

37 ° 41 ' 16.62 " N LAT.

122 ° 24 ' 7.84 " W LONG.

ANTENNA ID: 1 4.5 meters unk unk

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

KTSF TV - PERMITTED LIST - ()

SES-REG-20180501-00430 E E180131 Cedar Ridge Childrens Home & School Inc.
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 408 Old Hoover Road, Clearfield, Houtzdale, PA

40 ° 43 ' 47.00 " N LAT.

78 ° 19 ' 23.00 " W LONG.

ANTENNA ID: 1 3.8 meters Patriot 3.8m

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital modulation for DVB receiver

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180620-01759 E E181063 Antilles Wireless LLC
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1CITY

LOCATION: 115 North Montana (Salton City Headend), Imperial, Salton City, CA

33 ° 18 ' 21.82 " N LAT.

115 ° 55 ' 52.17 " W LONG.

ANTENNA ID:	1-CITY	3.8 meters	Patriot	3.8METER
	3700.0000 - 4200.0000 MHz		36M0G7D	Video
ANTENNA ID:	2-CITY	3.8 meters	Patriot	3.8METER
	3700.0000 - 4200.0000 MHz		36M0G7D	Video
ANTENNA ID:	3-CITY	3.8 meters	Patriot	3.8METER
	3700.0000 - 4200.0000 MHz		36M0G7D	Video
ANTENNA ID:	4-CITY	3.7 meters	Patriot	3.7METER
	3700.0000 - 4200.0000 MHz		36M0G7D	Video
ANTENNA ID:	5-CITY	3.1 meters	Kaul Tronics	3.1METER
	3700.0000 - 4200.0000 MHz		36M0G7D	Video

SITE ID: 2Salton Sea
LOCATION: 75 Brawley Ave (Salton Sea Headend), Imperial, Salton Sea Beach, CA
33 ° 22 ' 26.96 " N LAT. 116 ° 1 ' 27.96 " W LONG.

ANTENNA ID:	1-Salt Sea	3.7 meters	Superior	3.7METER
	3700.0000 - 4200.0000 MHz		36M0G7D	Voice
ANTENNA ID:	2-Salt Sea	3.7 meters	Superior	3.7METER
	3700.0000 - 4200.0000 MHz		36M0G7D	Video
ANTENNA ID:	3-Salt Sea	3.7 meters	Superior	3.7METER
	3700.0000 - 4200.0000 MHz		36M0G7D	Video
ANTENNA ID:	4-Salt Sea	3.7 meters	Superior	3.7METER
	3700.0000 - 4200.0000 MHz		36M0G7D	Video
ANTENNA ID:	5-Salt Sea	3.7 meters	Prodelin	3.7METER
	3700.0000 - 4200.0000 MHz		36M0G7D	Video
ANTENNA ID:	6-Salt Sea	3.1 meters	Prodelin	3.1METER
	3700.0000 - 4200.0000 MHz		36M0G7D	Video

SITE ID: 3Mecca
LOCATION: 91200 2nd St (Mecca Headend), Riverside, Mecca, CA
33 ° 34 ' 14.09 " N LAT. 116 ° 4 ' 30.69 " W LONG.

ANTENNA ID:	6	3.1 meters	Kaul Tronics	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	1	2.5 meters	DH	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	2	4.6 meters	Superior	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	3	4.6 meters	Superior	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	4	3.1 meters	Prodelin	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	5	3.1 meters	Kaul Tronics	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video

SITE ID: 4Calipatria
LOCATION: 125 E Date St (Calipatria Headend), Imperial, Calipatria, CA
33 ° 7 ' 16.10 " N LAT. 115 ° 30 ' 45.90 " W LONG.

ANTENNA ID:	1	4.6 meters	Superior	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	2	4.6 meters	Superior	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	3	3.2 meters	Patriot	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	4	2.5 meters	DH	NA
ANTENNA ID:	5	3.2 meters	Superior	NA
ANTENNA ID:	6	3.2 meters	Superior	NA

SITE ID: 5Borrego
LOCATION: 2455 Stirrup Rd (Borrego Headend), San Diego, Borrego Springs, CA
33 ° 15 ' 29.23 " N LAT. 116 ° 22 ' 15.13 " W LONG.

ANTENNA ID:	1	3.8 meters	Patriot	NA
-------------	---	------------	---------	----

	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	2	3.8 meters	Patriot	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	3	3.8 meters	Patriot	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	4	3.1 meters	Patriot	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	5	3.7 meters	Superior	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	6	5 meters	Hytek	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	7	3.1 meters	Prodelin	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	8	3.1 meters	Prodelin	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
SITE ID:	6Julian			
LOCATION:	3218 Pine Hills Crest Dr (Julian Headend), San Diego, Julian, CA			
	33 ° 2 ' 54.40 " N LAT.		116 ° 37 ' 42.70 " W LONG.	
ANTENNA ID:	1	3.7 meters	Superior	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	2	4.6 meters	Superior	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	3	2.5 meters	DH	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	4	3.7 meters	Patriot	NA
	3700.0000 - 4200.0000 MHz		36MOG7D	Video
ANTENNA ID:	5	3.2 meters	Patriot	NA

Points of Communication:

1CITY - AMC 10 (S2432) - (135 W.L.)

1CITY - GALAXY 14 (S2385) - (125 W.L.)

1CITY - GALAXY 17 (S2715) - (91 W.L.)

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

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

2Salton Sea - AMC 10 (S2432) - (135 W.L.)

2Salton Sea - GALAXY 13 (S2386) - (127 W.L.)

2Salton Sea - GALAXY 14 (S2385) - (125 W.L.)

2Salton Sea - GALAXY 17 (S2715) - (91 W.L.)

2Salton Sea - SES-1 (S2807) - (101.0 W.L.)

2Salton Sea - SES-3 (S2892) - (103 W.L.)

3Mecca - GALAXY 14 (S2385) - (125 W.L.)

3Mecca - GALAXY 15 (S2387) - (133.1)

3Mecca - GALAXY 17 (S2715) - (91 W.L.)

3Mecca - SES-1 (S2807) - (101.0 W.L.)

3Mecca - SES-11 (S2964) - (104.95 W.L.)

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

4Calipatria - AMC 10 (S2432) - (135 W.L.)

4Calipatria - GALAXY 17 (S2715) - (91 W.L.)

4Calipatria - GALAXY 18 (S2733) - (123 W.L.)

4Calipatria - SES-1 (S2807) - (101.0 W.L.)

4Calipatria - SES-11 (S2964) - (104.95 W.L.)

4Calipatria - SES-3 (S2892) - (103 W.L.)

5Borrego - AMC 10 (S2432) - (135 W.L.)

5Borrego - GALAXY 14 (S2385) - (125 W.L.)

5Borrego - GALAXY 15 (S2387) - (133.1)

5Borrego - GALAXY 17 (S2715) - (91 W.L.)

5Borrego - GALAXY 18 (S2733) - (123 W.L.)

5Borrego - PERMITTED LIST - ()

5Borrego - SES-11 (S2964) - (104.95 W.L)

5Borrego - SES-3 (S2892) - (103 W.L.)

6Julian - AMC 10 (S2432) - (135 W.L.)

6Julian - GALAXY 17 (S2715) - (91 W.L.)

6Julian - GALAXY 18 (S2733) - (123 W.L.)

6Julian - SES-1 (S2807) - (101.0 W.L.)

6Julian - SES-11 (S2964) - (104.95 W.L)

SES-REG-20180702-01999 E E181239 Mapleton License of Spokane, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1601 E. 57th Avenue (Studio), Spokane, Spokane, WA
47 ° 36 ' 11.50 " N LAT. 117 ° 23 ' 16.10 " W LONG.

ANTENNA ID: SAT 3.8 meters Comtech 3.8M EI/Az

3700.0000 - 4200.0000 MHz 30K0G7W 0.00 dBW Digital audio and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180809-03093 E E181895 Comcast Cable Communications Management, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 18500 Keith Harrow Blvd., Harris, Houston, TX
29 ° 51 ' 22.50 " N LAT. 95 ° 41 ' 5.90 " W LONG.

ANTENNA ID: 1 7 meters ATCI Simulsat 7

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

ANTENNA ID: 2 3 meters DH Gibraltar Mount

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180809-03118 E E181911 Vyve Broadband J

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 401 Old Cotton Gin Rd, Allen, Oberlin, LA

30 ° 37 ' 37.70 " N LAT.

92 ° 45 ' 27.00 " W LONG.

ANTENNA ID:	1	2.8 meters	Scientific Atlanta	9000
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital video and data
ANTENNA ID:	2	4 meters	Patriot	4m
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital video and data
ANTENNA ID:	3	3.8 meters	Patriot	PRT-380
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital video and data
ANTENNA ID:	4	3.8 meters	Hugh	3.8m
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital video and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180809-03119 E E181912 Vyve Broadband J

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 512 Grande Vista Road, Goshen, Torrington, WY

42 ° 4 ' 50.40 " N LAT.

104 ° 11 ' 1.90 " W LONG.

ANTENNA ID:	4	3.7 meters	Patriot	3.7
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital video and data
ANTENNA ID:	1	3.6 meters	Scientific Atlanta	8012
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital video and data
ANTENNA ID:	2	3.7 meters	Comtech	3.7
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW
				Digital video and data

ANTENNA ID:	3	5 meters	Scientific Atlanta	8008
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital video and data
ANTENNA ID:	5	5 meters	Anixter/Mark	ES40200
	3700.0000 - 4200.0000 MHz		36M0G7W 0.00 dBW	Digital video and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180810-03094 E E181896 WKTV Licensee, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 5936 Smith Hill Rd., Utica, NY

43 ° 8 ' 37.70 " N LAT.

75 ° 10 ' 40.40 " W LONG.

ANTENNA ID:	1	4.5 meters	EASi	EASi 4.5
	3700.0000 - 4200.0000 MHz		36M0G7F	
ANTENNA ID:	2	4.5 meters	Scientific Atlanta	8345
	3700.0000 - 4200.0000 MHz		36M0G7F	
ANTENNA ID:	3	3.8 meters	Patriot	PRT-380
	3700.0000 - 4200.0000 MHz		36M0G7F	
ANTENNA ID:	4	4.2 meters	DAWNco	D42F48-SPC-6.6
	3700.0000 - 4200.0000 MHz		36M0G7F	
ANTENNA ID:	5	3 meters	unknown	3
	3700.0000 - 4200.0000 MHz		36M0G7W	
ANTENNA ID:	6	4.5 meters	unknown	4.5
	3700.0000 - 4200.0000 MHz		36M0G7F	

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180810-03122 E E181914 Vyve Broadband A

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 707 W Saratoga St, Pottawatomie, Shawnee, OK
35 ° 21 ' 3.10 " N LAT.

96 ° 56 ' 1.10 " W LONG.

ANTENNA ID:	1	5 meters	DH Satellite	5	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital video and data
ANTENNA ID:	2	3.8 meters	Comtech	3.8m	
	3700.0000 - 4200.0000 MHz		36M0G7W	0.00 dBW	Digital video and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180814-03092 E E181894 Hearst Properties Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 888 9th Street, Polk, Des Moines, IA
41 ° 35 ' 35.00 " N LAT.

93 ° 37 ' 48.00 " W LONG.

ANTENNA ID:	1	3.8 meters	Challenger	3.8 meter	
	3700.0000 - 4200.0000 MHz		36M0G7W		Digital video, audio, data
ANTENNA ID:	2	4.5 meters	Patriot	4.5 meter	
	3700.0000 - 4200.0000 MHz		36M0G7W		Digital video, audio, data
ANTENNA ID:	3	4.5 meters	EASI	4.5 meter	
	3700.0000 - 4200.0000 MHz		36M0G7W		Digital video, audio, data
ANTENNA ID:	4	4.5 meters	Patriot	4.5 meter	
	3700.0000 - 4200.0000 MHz		36M0G7W		Digital video, audio, data
ANTENNA ID:	5	3 meters	Prodelin	3 meter	
	3700.0000 - 4200.0000 MHz		36M0G7W		Digital video, audio, data
ANTENNA ID:	6	4.5 meters	EASI	4.5 meter	
	3700.0000 - 4200.0000 MHz		36M0G7W		Digital video, audio, data

ANTENNA ID:	7	3.7 meters	GD Satcom	3.7 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital video, audio, data
ANTENNA ID:	8	3.7 meters	Prodelin	3.7 meter
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital video, audio, data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180815-03107 E E181906 Adams CATV Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Adams Dr Wayne, Wayne, Waymart, PA
 41 ° 34 ' 55.20 " N LAT. 75 ° 25 ' 54.20 " W LONG.

ANTENNA ID:	1	3.8 meters	Patriot	PRT-380
	3700.0000 - 4200.0000 MHz		36M0F8W	Video
ANTENNA ID:	2	4.5 meters	Scientific Atlanta	8345
	3700.0000 - 4200.0000 MHz		36M0F8W	Video
ANTENNA ID:	3	4.6 meters	Scientific Atlanta	8346PF
	3700.0000 - 4200.0000 MHz		36M0G7W	Video
ANTENNA ID:	4	5 meters	Dawnco	Gibraltar
	3700.0000 - 4200.0000 MHz		36M0G7W	Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180816-03097 E E181898 Pensacola Christian College, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 16 Succor Creek Rd, Malheur, Adrian, OR
 43 ° 37 ' 15.00 " N LAT. 117 ° 12 ' 39.00 " W LONG.

ANTENNA ID:	1	3 meters	GD SatCom	3.0M
-------------	---	----------	-----------	------

3700.0000 - 4200.0000 MHz	30K0G7W	Digital various FEC, data rates and modulation
3700.0000 - 4200.0000 MHz	36M0G7W	Digital various FEC, data rates and modulation
3700.0000 - 4200.0000 MHz	30K0G3W	Digital / Analog carrier : various FEC, data rates and modulation
3700.0000 - 4200.0000 MHz	36M0G3W	Digital / Analog carrier : various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180821-03105 E E181904 Cox Communications Louisiana, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 41107 Hwy 621, Ascension Parish, Gonzales, LA
 30 ° 16 ' 8.70 " N LAT. 90 ° 55 ' 5.50 " W LONG.

ANTENNA ID: 1 4.2 meters DAWNCo DH/DH42GAE-8P

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180821-03108 E E181907 Cox Communications Louisiana, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 41107 Hwy 621, Ascension Parish, Gonzales, LA
 30 ° 16 ' 9.40 " N LAT. 90 ° 55 ' 5.80 " W LONG.

ANTENNA ID: 1 4.5 meters Andrew Corporation ESA45-4

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180821-03115 E E181908 Cox Communications Louisiana, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 340 Edwards Ave, Jefferson Parish, Harahan, LA
29 ° 56 ' 45.50 " N LAT. 90 ° 11 ' 24.50 " W LONG.

ANTENNA ID: 1 4.5 meters Andrew Corporation ESA45-4
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180821-03116 E E181909 Cox Communications Louisiana, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 41107 Hwy 621, Ascension Parish, Gonzales, LA
30 ° 16 ' 8.40 " N LAT. 90 ° 55 ' 5.40 " W LONG.

ANTENNA ID: 1 4.2 meters DAWNCo DH/DH42GAE-8P
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180822-03117 E E181910 Bible Broadcasting Network, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 50100 CR Rd 22, Scotts Bluff, Scottsbluff, NE
41 ° 56 ' 24.80 " N LAT. 103 ° 39 ' 22.40 " W LONG.

ANTENNA ID: 1 3 meters Channel Master 6346-6969
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital audio and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180822-03120 E E181913 Bible Broadcasting Network, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1790 E. Greener Rd., Dubois, Jasper, IN
38 ° 22 ' 51.00 " N LAT.

86 ° 52 ' 29.50 " W LONG.

ANTENNA ID: 1 3 meters Channel Master 6346-6969

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

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180827-03101 E E181900 Entravision Holdings, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 6502 Caprock Drive, Lubbock, Lubbock, TX
33 ° 32 ' 10.40 " N LAT.

101 ° 50 ' 50.50 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 934D0015-G2

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

ANTENNA ID: 2 4.5 meters Challenger Prime Focus 4.5

3700.0000 - 4200.0000 MHz 36M0G7W Digital Data/Digital Audio/Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180827-03102 E E181901 WEEU Broadcasting Company

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 34 N. 4th Street, Berks, Reading, PA
40 ° 20 ' 11.10 " N LAT.

75 ° 55 ' 49.50 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin 1374

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Multiplex Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180828-02684 E E181728 Sportsradiocc LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 710 Buffalo ST, USA, Corpus Christi, TX

27 ° 43 ' 55.00 " N LAT.

97 ° 23 ' 53.00 " W LONG.

ANTENNA ID: 1 3 meters General Dynamics 4096-538

3700.0000 - 4000.0000 MHz 36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180828-03096 E E181897 W.R.D. Entertainment, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 920 Harrison Street, Suite C, Independence, Batesville, AR

35 ° 46 ' 9.20 " N LAT.

91 ° 38 ' 30.50 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech Antenna Systems 3.8M

3700.0000 - 4200.0000 MHz 36M0G7W Digital traffic, various FEC, data rates and modulations

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180828-03104 E E181903 Hog Radio, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2704 American St, US, Springdale, AR

36 ° 9 ' 38.99 " N LAT.

94 ° 8 ' 44.30 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin UniMesh

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Analog Video with associated subcarriers

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180829-03091 E E181893 Jackson Radio Works, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1700 Glenshire, Jackson, Jackson, MI

42 ° 11 ' 35.95 " N LAT.

84 ° 25 ' 47.87 " W LONG.

ANTENNA ID: 1 3.8 meters Patriat 3.8 meter

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Audio

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180906-03089 E E181891 Scripps Broadcasting Holdings LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 4045 N. Himes Ave., Hillsborough, Tampa, FL

27 ° 58 ' 32.40 " N LAT.

82 ° 30 ' 1.80 " W LONG.

ANTENNA ID: 1 1.8 meters Prodelin 0179-189

3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Multiplex Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181009-02985 E E181858 Ingstad Radio Washington, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Yakima Studio

LOCATION: 17 N 3rd ST STE 103, Yakima, Yakima, WA

46 ° 36 ' 14.00 " N LAT.

120 ° 30 ' 10.00 " W LONG.

ANTENNA ID: ant1 3 meters Scientific Atlanta 3.0 meter dual axis

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

Points of Communication:

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