



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SES-02145

Wednesday March 20, 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-AMD-20181015-03209 E E180890 SINCLAIR SEATTLE LICENSEE, LLC

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

See SES-REG-20180615-01519 for a description of this application.

SITE ID: 1

LOCATION: 140 4th Ave N, King, Seattle, WA

47 ° 37 ' 8.60 " N LAT.

122 ° 20 ' 53.90 " W LONG.

ANTENNA ID: 4.5 M. 4.5 meters Andrew ESA45-46A

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

SITE ID: KOMO 140 Site 1

LOCATION: 140 4th Ave N (KOMO 140 Site), King, Seattle, WA

47 ° 37 ' 8.60 " N LAT.

122 ° 20 ' 52.80 " W LONG.

ANTENNA ID: ANT 2 4.5 meters Patriot PRT450

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

KOMO 140 Site 1 - PERMITTED LIST - ()

SES-LIC-20181001-03783 E E190092 Intelsat License LLC

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2857 Fork Creek Church Road, Dekalb, Ellenwood, GA

ANTENNA ID:	1	1 meters	BAT	1081	
	14000.0000 - 14500.0000 MHz		5M00G7W	50.00 dBW	Digital Data
	14000.0000 - 14500.0000 MHz		1M00G7W	50.00 dBW	Digital Data
	11700.0000 - 12200.0000 MHz		36M0G7W		Digital Data
	11700.0000 - 12200.0000 MHz		1M00G7W		Digital Data

Points of Communication:

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

1 - INTELSAT 35e(S2959) - (34.5 W.L.)

1 - INTELSAT 37e (S2972) - (18.0 W.L.)

1 - PERMITTED LIST - ()

SES-LIC-20181017-03064 E E020336 GCI Communication Corp.

Application for Authority

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 4901 Fairbanks Street, Anchorage, Anchorage, AK

61 ° 10 ' 34.10 " N LAT.

149 ° 52 ' 19.59 " W LONG.

ANTENNA ID:	Test 3.6m	3.6 meters	Scientific Atlanta	8136	
	5925.0000 - 6425.0000 MHz		36M0D7W	62.28 dBW	QAM Modulation for telephony, facsimile, and data
	5925.0000 - 6425.0000 MHz		60K0D7W	42.10 dBW	QAM Modulation for telephony, facsimile, and data
	5925.0000 - 6425.0000 MHz		36M0G7W	62.28 dBW	PSK Modulation for telephony, facsimile, and data
	5925.0000 - 6425.0000 MHz		45K0G7W	42.10 dBW	PSK Modulation for telephony, facsimile, and data
	3700.0000 - 4200.0000 MHz		36M0D7W		QAM Modulation for telephony, facsimile, and data

3700.0000 - 4200.0000 MHz	60K0D7W			QAM Modulation for telephony, facsimile, and data
3700.0000 - 4200.0000 MHz	36M0G7W			PSK Modulation for telephony, facsimile, and data
3700.0000 - 4200.0000 MHz	45K0G7W			PSK Modulation for telephony, facsimile, and data
ANTENNA ID: Test 3.8m	3.8 meters	Patriot		TXINT-390AZ
5925.0000 - 6425.0000 MHz	36M0D7W	69.21 dBW		QAM Modulation for telephony, facsimile, and data
5925.0000 - 6425.0000 MHz	36M0G7W	69.21 dBW		PSK Modulation for telephony, facsimile, and data
5925.0000 - 6425.0000 MHz	45K0G7W-	42.71 dBW		PSK Modulation for telephony, facsimile, and data
5925.0000 - 6425.0000 MHz	60K0D7W -	43.96 dBW		QAM Modulation for telephony, facsimile, and data
3700.0000 - 4200.0000 MHz	36M0D7W			QAM Modulation for telephony, facsimile, and data
3700.0000 - 4200.0000 MHz	36M0G7W			PSK Modulation for telephony, facsimile, and data
3700.0000 - 4200.0000 MHz	45K0G7W-			PSK Modulation for telephony, facsimile, and data
3700.0000 - 4200.0000 MHz	60K0D7W -			QAM Modulation for telephony, facsimile, and data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180606-01263 E E000441 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 Greenville, SC to change the existing antenna to a 4.5-meter antenna, add a second 4.5-meter antenna, and 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: 21 INTERSTATE COURT, GREENVILLE, GREENVILLE, SC
 34 ° 51 ' 29.40 " N LAT. 82 ° 15 ' 44.40 " 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-20180606-01264 E E100154 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 McAllen, TX to change the existing antenna to a 4.5-meter antenna, add a second 4.5-meter antenna, and 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: 801 NORTH JACKSON, HIDALGO, McALLEN, TX

26 ° 12 ' 30.20 " N LAT.

98 ° 12 ' 14.90 " 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-20180606-01265 E E000560 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 Wichita Falls, TX to change the existing antenna to a 4.5-meter, add a second 4.5-meter antenna, and 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: 4500 SEYMOUR HIGHWAY, WICHITA, WICHITA FALLS, TX

33 ° 53 ' 22.60 " N LAT.

98 ° 33 ' 32.40 " 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-20180606-01266 E E000428 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 Lubbock, TX to change the existing antenna to a 4.5-meter, add a second 4.5-meter antenna, and 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: 9800 UNIVERSITY AVENUE, LUBBOCK, LUBBOCK, TX

33 ° 30 ' 16.20 " N LAT.

101 ° 52 ' 18.20 " 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-20180606-01267 E E000618 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 Dallas, TX to change the existing antenna to a 4.5-meter, add a second 4.5-meter antenna, and 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: 400 NORTH GRIFFIN STREET, DALLAS, DALLAS, TX

32 ° 46 ' 58.50 " N LAT.

96 ° 48 ' 12.00 " 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-20180606-01268 E E000617 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 Austin, TX to change the existing antenna to a 4.5-meter, add a second 4.5-meter antenna, and 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: 119 EAST 10TH STREET, TRAVIS, AUSTIN, TX
30 ° 16 ' 15.80 " N LAT. 97 ° 44 ' 26.00 " 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-20180920-03586 E E180255 KBSI Licensee L.P.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

KBSI Licensee L.P requests modification of its fixed earth station in Cape Girardeau, MO, to add five antennas that will communicate with the Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1
LOCATION: 806 Enterprise St, Cape Girardeau, Cape Girardeau, MO
37 ° 17 ' 13.80 " N LAT. 89 ° 33 ' 30.00 " W LONG.

ANTENNA ID:	1	4.5 meters	AFC	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID:	2	3 meters	AFC	M3.0
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	3	3.8 meters	COMTECH	M3.8
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	4	4.5 meters	PATRIOT	PRT450
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180920-03611 E E180224 Sinclair Media Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Sinclair Media Licensee, LLC requests modification of its fixed earth station in Bristol, VA to add a 4.5 meter antenna to communicate with the Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 101 Lee St, Washington, Bristol, VA

36 ° 35 ' 45.00 " N LAT.

82 ° 10 ' 53.00 " W LONG.

ANTENNA ID: 1	3.8 meters	Comtech Antenna systems	3.8M PF
3700.0000 - 4200.0000 MHz		36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID: 2	4.5 meters	SIMULSAT	5B
3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180921-03561 E E180225 Chesapeake Television Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Chesapeake Television Licensee, LLC requests modification of its fixed earth station in Baltimore, MD to add four antennas that communicate with the Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 2000 West 41st ST, Baltimore, Baltimore, MD

39 ° 20 ' 3.00 " N LAT.

76 ° 38 ' 48.80 " W LONG.

ANTENNA ID: 1	4.5 meters	Andrew	ESA45-46A
3700.0000 - 4200.0000 MHz		36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID: 2	4.5 meters	ANDREW CORPORATION	ESA45-46A
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID: 3	3.8 meters	PATRIOT	PRT380
3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180921-03567 E E180195 WMSN Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

WMSN Licensee, LLC requests modification of its fixed earth station in Madison, WI to add three antennas that communicate with the Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 7847 Big Sky Drive, Dane, Madison, WI

43 ° 3 ' 30.80 " N LAT.

89 ° 31 ' 14.80 " W LONG.

ANTENNA ID:	1	5 meters	Comtech Antenna systems	5.0 Meter PF
	3700.0000 - 4200.0000 MHz		36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID:	2	3.1 meters	PATRIOT	3.1M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data
ANTENNA ID:	3	3.7 meters	AFC	3.7M
	3700.0000 - 4200.0000 MHz		36M0G7W	Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180921-03569 E E180215 WEAR Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

WEAR Licensee, LLC requests modification of its fixed earth station in Pensacola, FL to add ten antennas to this registraion. All antennnas communicate with the Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 4990 Mobile Highway, Escambia, Pensacola, FL

30 ° 26 ' 42.20 " N LAT.

87 ° 17 ' 7.00 " W LONG.

ANTENNA ID:	1	7.3 meters	Andrew Corporation	ESA73-46
	3700.0000 - 4200.0000 MHz		36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID:	2	6.1 meters	VERTEX	6.1M

3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Data
ANTENNA ID: 3	4.5 meters ANDREW CORPORATION	4.5M
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Data
ANTENNA ID: 4	4.5 meters PATRIOT	4.5M
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Data
ANTENNA ID: 5	3.7 meters PRODELIN	3.7M
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Data
ANTENNA ID: 6	3.8 meters CHALLENGER	PRIME FOCUS
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Data
ANTENNA ID: 7	3.1 meters PATRIOT	3.1M
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180921-03573 E E180211 Sinclair Broadcast Group, Inc.

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Sinclair Broadcast Group, Inc. requests modification of its fixed earth station in Cokeysville, MD to add an antenna to communicate with the Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 10706 Beaver Dam Road, Baltimore, Cockeysville, MD

39 ° 28 ' 35.50 " N LAT.

76 ° 39 ' 14.40 " W LONG.

ANTENNA ID: 1	4.5 meters Scientific Atlanta	4.5M
3700.0000 - 4200.0000 MHz	36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID: 2	1.8 meters PATRIOT	1.8M
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL VIDEO AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180921-03584 E E180208 WRLH Licensee, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

WRLH Licensee, LLC requests modification of its fixed earth station in Richmond, VA, to add antennas to communicate with the Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 1925 Westmoreland St., Henrico, Richmond, VA

37 ° 34 ' 47.20 " N LAT.

77 ° 29 ' 9.10 " W LONG.

ANTENNA ID:	1	4.5 meters	Patriot	4.5M
	3700.0000 - 4200.0000 MHz		36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID:	2	4 meters	PATRIOT	M4.0
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO DATA
ANTENNA ID:	3	4 meters	AFC	M4.0
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO DATA
ANTENNA ID:	4	5 meters	COMTECH	M5.0
	3700.0000 - 4200.0000 MHz		36M0G7W	DIGITAL VIDEO DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180921-03616 E E180259 New Age Media of Gainesville License, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

New Age Media of Gainesville License, LLC requests modification of its fixed earth station in Gainesville, FL, to add antennas to communicate with the Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 1703 NW 80th BLVD, Alachua, Gainesville, FL

29 ° 40 ' 9.50 " N LAT.

82 ° 25 ' 41.80 " W LONG.

ANTENNA ID:	1	4.5 meters	Patriot	PRT-450
	3700.0000 - 4200.0000 MHz		36M0G7W	digital data: various FEC, data rates and modulation
ANTENNA ID:	2	4.5 meters	VIKING	VS-450AZPL3C

3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL VIDEO AND DATA
ANTENNA ID: 3	3.1 meters PATRIOT	PRT-NAV3010
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL VIDEO AND DATA
ANTENNA ID: 4	4.5 meters ANDREW	A-450
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL VIDEO AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180924-03563 E E180590 KSLA License Subsidiary, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

KSLA License Subsidiary, LLC requests modification of its fixed earth station in Shreveport, LA, to add antennas to communicate with the Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 1812 Fairfield Avenue, Caddo Parish, Shreveport, LA
 32 ° 29 ' 38.20 " N LAT. 93 ° 45 ' 12.30 " W LONG.

ANTENNA ID: 1	7 meters	Scientific-Atlanta	8028
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier	
ANTENNA ID: 2	5 meters	DH SATELLITE	50DH1
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier	
ANTENNA ID: 3	3.8 meters	PATRIOT ANTENNA SYSTEMS	ADLRPE22B
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier	
ANTENNA ID: 4	3.8 meters	DH SATELLITE	38DH1
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier	
ANTENNA ID: 5	3.7 meters	DH SATELLITE	37DH1
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier	
ANTENNA ID: 6	3.8 meters	DH SATELLITE	38DH4
3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier	
ANTENNA ID: 7	3.7 meters	DH SATELLITE	37DH4

3700.0000 - 4200.0000 MHz

36M0G7W

Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180927-03621 E E180574 WAFF License Subsidiary, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

WAFF License Subsidiary, LLC requests modification of its fixed earth station in Huntsville, AL, to add antennas to communicate with the Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 1414 North Memorial Parkway, Madison, Huntsville, AL

34 ° 44 ' 50.70 " N LAT.

86 ° 35 ' 56.50 " W LONG.

ANTENNA ID: 1 3.8 meters DH 3.8 meter

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

ANTENNA ID: 2 3.8 meters DH 38DH1

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

ANTENNA ID: 3 5 meters DH 50DH1

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

ANTENNA ID: 4 4.5 meters DH 45DH1

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181001-03590 E E180593 KFVS License Subsidiary, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

KFVS License Subsidiary, LLC requests modification of its fixed earth station in Cape Girardeau, to add antennas to communicate with the Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 765 Blackfoot Lane, Cape Girardeau, Cape Girardeau, MO

37 ° 25 ' 43.80 " N LAT.

89 ° 30 ' 13.60 " W LONG.

ANTENNA ID: 1 7 meters Scientific-Atlanta 8010C

3700.0000 - 4200.0000 MHz	36M0G7W	Digital Video Carrier
ANTENNA ID: 2	7 meters	Scientific-Atlanta
		8010C
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL VIDEO AND DATA
ANTENNA ID: 3	5 meters	Scientific-Atlanta
		8346
3700.0000 - 4200.0000 MHz	36M0G7W	DIGITAL VIDEO AND DATA

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181004-03639 E E960222 Denali 20020, LLC

Application for Modification

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Denali 20020, LLC requests modification of its fixed earth station in Brewster, WA to add antennas to communicate with the Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 66C TELEPORT DRIVE, OKANOGAN, BREWSTER, WA

48 ° 8 ' 50.50 " N LAT.

119 ° 41 ' 33.20 " W LONG.

ANTENNA ID: 1	9 meters	VERTEX	9KPC
14000.0000 - 14500.0000 MHz	72M0G7D	88.70 dBW	DIGITAL DATA AND VIDEO
11700.0000 - 12200.0000 MHz	72M0G7D		DIGITAL DATA AND VIDEO
5850.0000 - 6425.0000 MHz	2M40G7D	83.50 dBW	
5850.0000 - 6425.0000 MHz	36M0G7F	83.50 dBW	
5850.0000 - 6425.0000 MHz	36M0F3F	83.50 dBW	
3625.0000 - 4200.0000 MHz	2M40G7D		
3625.0000 - 4200.0000 MHz	36M0G7F		
3625.0000 - 4200.0000 MHz	36M0F3F		
ANTENNA ID: 2	5 meters	DH	
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL VIDEO CARRIER
ANTENNA ID: 3	3.7 meters	PATRIOT	
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL VIDEO CARRIER

ANTENNA ID: 4 6.1 meters HERO

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180615-01519 E E180890 SINCLAIR SEATTLE LICENSEE, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

This application was amended by IBFS File No. SES-AMD-20181015-03209 to add two 4.5-meter Patriot antennas to communicate with Permitted List satellites in the 3700-4200 MHz (space-to-Earth) frequency band.

SITE ID: 1

LOCATION: 140 4th Ave N, King, Seattle, WA

47 ° 37 ' 8.60 " N LAT.

122 ° 20 ' 53.90 " W LONG.

ANTENNA ID: 4.5 M. 4.5 meters Andrew

ESA45-46A

3700.0000 - 4200.0000 MHz 36M0G7W

Digital various FEC, data rates and modulation

SITE ID: KOMO 140 Site 1

LOCATION: 140 4th Ave N (KOMO 140 Site), King, Seattle

47 ° 37 ' 8.60 " N LAT.

122 ° 20 ' 52.80 " W LONG.

ANTENNA ID: ANT 2 4.5 meters Patriot

PRT450

3700.0000 - 4200.0000 MHz 36M0G7W

Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

KOMO 140 Site 1 - PERMITTED LIST - ()

SES-REG-20180716-02023 E E181259 CCI SYSTEMS, INC.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 223 Monroe St (OCF), Oconto, Oconto Falls, WI

44 ° 52 ' 43.38 " N LAT.

88 ° 8 ' 31.62 " W LONG.

ANTENNA ID: 1 3.8 meters

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180718-02324 E E181443 Jodesha Broadcasting, Inc.

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1

LOCATION: 1520 Simpson Ave, Grays Harbor, Aberdeen, WA

46 ° 58 ' 31.00 " N LAT.

123 ° 50 ' 4.60 " W LONG.

ANTENNA ID: ANT1 3.8 meters ComTech 829165-G1

3700.0000 - 4200.0000 MHz 36M0G7W Digital audio

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20180719-02325 E E181444 Salisbury University

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Wayne & Power Streets (WSCL/WSDL) Salisbury University, Wicomico, Salisbury, MD

38 ° 20 ' 21.30 " N LAT.

75 ° 36 ' 5.20 " W LONG.

ANTENNA ID: 3.8M. 3.8 meters GD SatCom 1374-1375

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 30K0F3W Digital / Analog carrier : various FEC, data rates and modulation

3700.0000 - 4200.0000 MHz 36M0F3W Digital / Analog carrier : various FEC, data rates and modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180719-02354 E E181471 Graham Media Group, Virginia, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 1
 LOCATION: 821 5th St NE, Roanoke, Roanoke, VA
 37 ° 16 ' 47.70 " N LAT. 79 ° 55 ' 52.00 " W LONG.

ANTENNA ID:	Antenna 1	3.8 meters	Patriot	3.8M
	3700.0000 - 4200.0000 MHz		36M0F8F	0.00 dBW
				Analog Video with Associated Subcarriers
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW
				Digital Video
ANTENNA ID:	Antenna 2	3.4 meters	Prodelin	1344
	3700.0000 - 4200.0000 MHz		36M0F8F	0.00 dBW
				Analog Video with Associated Subcarriers
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW
				Digital Video
ANTENNA ID:	Antenna 3	3 meters	Prodelin	1304
	3700.0000 - 4200.0000 MHz		36M0F8F	0.00 dBW
				Analog Video with Associated Subcarriers
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW
				Digital Video
ANTENNA ID:	Antenna 4	2.4 meters	Prodelin	1241
	3700.0000 - 4200.0000 MHz		36M0F8F	0.00 dBW
				Analog Video with Associated Subcarriers
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW
				Digital Video
ANTENNA ID:	Antenna 5	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		36M0F8F	0.00 dBW
				Analog Video with Associated Subcarriers
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW
				Digital Video
ANTENNA ID:	Antenna 6	3.7 meters	Prodelin	1374
	3700.0000 - 4200.0000 MHz		36M0F8F	0.00 dBW
				Analog Video with Associated Subcarriers
	3700.0000 - 4200.0000 MHz		30M0G7W	0.00 dBW
				Digital Video

Points of Communication:

Site 1 - PERMITTED LIST - ()

SES-REG-20180731-02370 E E181486 ATW Media, LLC
 Registration
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: SITE 1

LOCATION: 1001 E SE Loop, Tyler, TX
32 ° 18 ' 9.10 " N LAT.

95 ° 17 ' 21.50 " W LONG.

ANTENNA ID: ANT1 3 meters Unknown Unknown
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Digital Audio

ANTENNA ID: ANT2 3 meters Unknown Unknown
3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Digital Audio

Points of Communication:

SITE 1 - PERMITTED LIST - ()

SES-REG-20180801-02318 E E181438 Comcast Cable Communications Management, LLC
Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 106 Williams Street (4.6M.), Abbeville, Calhoun Falls, SC
34 ° 5 ' 59.60 " N LAT.

82 ° 35 ' 16.50 " W LONG.

ANTENNA ID: 4.6M. 4.6 meters Challenger 3024
3700.0000 - 4200.0000 MHz 36M0F8W DIGITAL VIDEO CARRIER

SITE ID: 2

LOCATION: 106 Williams Street (3.8M.Pat2), Abbeville, Calhoun Falls, SC
34 ° 6 ' 0.00 " N LAT.

82 ° 35 ' 16.60 " W LONG.

ANTENNA ID: 3.8M.Pat2 3.8 meters Patriot PRT380
3700.0000 - 4200.0000 MHz 36M0F8W DIGITAL VIDEO CARRIER

SITE ID: 3

LOCATION: 106 Williams Street (3.8M.Comt), Abbeville, Calhoun Falls, SC
34 ° 6 ' 0.20 " N LAT.

82 ° 35 ' 16.70 " W LONG.

ANTENNA ID: 3.8M.Comt 3.8 meters Comtech 3.8 meter
3700.0000 - 4200.0000 MHz 36M0F8W DIGITAL VIDEO CARRIER

SITE ID: 4

LOCATION: 106 Willims Street (3.8M. SA), Abbeville, Calhoun Falls, SC
34 ° 6 ' 0.50 " N LAT.

82 ° 35 ' 16.20 " W LONG.

ANTENNA ID: 3.8M. SA 3.8 meters Scientific Atlanta 8345
3700.0000 - 4200.0000 MHz 36M0F8W DIGITAL VIDEO CARRIER

SITE ID: 5
LOCATION: 106 Williams Street (3.8M.Pat1), Abbeville, Calhoun Falls, SC
34 ° 5 ' 59.80 " N LAT. 82 ° 35 ' 16.50 " W LONG.

ANTENNA ID: 3.8M.Pat1 3.8 meters Patriot PRT380
3700.0000 - 4200.0000 MHz 36M0F8W DIGITAL VIDEO CARRIER

Points of Communication:

- 1 - PERMITTED LIST - ()
- 2 - PERMITTED LIST - ()
- 3 - PERMITTED LIST - ()
- 4 - PERMITTED LIST - ()
- 5 - PERMITTED LIST - ()

SES-REG-20180803-02368 E E181484 Comcast Cable Communications Management, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1590 E. Hwy 30, McMinn, ATHENS, TN
35 ° 24 ' 18.80 " N LAT. 84 ° 35 ' 4.10 " W LONG.

ANTENNA ID: 5.0AT 5 meters ATCI 5B
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

ANTENNA ID: 2.8M. 2.8 meters Scientific Atlanta 2.8 meter
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video Carrier

Points of Communication:

- 1 - PERMITTED LIST - ()

SES-REG-20180803-02369 E E181485 Comcast Cable Communications Management, LLC

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1219 Cable Tower Road, Elbert, ELBERTON, GA
34 ° 5 ' 37.70 " N LAT. 82 ° 53 ' 33.60 " W LONG.

ANTENNA ID: 4.1M. 4.1 meters Scientific Atlanta 8345
3700.0000 - 4200.0000 MHz 36M0F8W Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180810-02356 E E181473 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 ' 0.20 " N LAT. 117 ° 43 ' 40.50 " W LONG.

ANTENNA ID: 4.2Da 4.2 meters DawnCo DH42GAE-8P
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180810-02357 E E181474 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 ' 59.50 " N LAT. 117 ° 43 ' 40.00 " W LONG.

ANTENNA ID: 4.0An 4 meters Andrew Corp 4.0m
3700.0000 - 4200.0000 MHz 36M0G7W 0.00 dBW Digital Video Carrier

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20190129-00041 E E7541 Lockheed Martin Corporation

Special Temporary Authority

Class of Station:

Lockheed Martin Corporation requests special temporary authority for 180 days to operate its fixed earth station in Carpentersville, NJ to provide telemetry, tracking, and command (TT&C) functions during the electric propulsion monitoring phase of operation for the Arabsat-6A satellite at the 30.5 ° E.L. orbital location in the 13993.0 MHz, 13995.0 MHz (Earth-to-space), and 11198.0 MHz and 11199.0 MHz (space-to-Earth) frequency bands.

Points of Communication:

CORRECTIONS

SES-T/C-20190214-00104 E000143 KSTU License, LLC

This application was on the accepted for filing public notice Report No. SES-02139, dated February 27, 2019, as an assignment of license (SES-ASG-20190214-00104). The correct filing type is transfer of control (SES-T/C-20190214-00104). The public notice 30 day accepted period does not change from February 27, 2019.

SES-T/C-20190214-00105 E080179 KSWB, LLC

This application was on the accepted for filing public notice Report No. SES-02139, dated February 27, 2019, listed as an assignment of license (SES-ASG-20190214-00105). The correct filing type is transfer of control (SES-T/C-20190214-00105). The public notice 30 day accepted period does not change from February 27, 2019.

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