



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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WASHINGTON D.C. 20554

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Report No. SES-01857

Wednesday June 8, 2016

## 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-20160209-00125 E E160017 SES Americom, Inc.

Amendment

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

See IBFS File No. SES-LIC-20160127-00100 for a description of application.

SITE ID: 1

LOCATION: 1305 Industrial Park Rd, Shenandoah, Mt Jackson, VA  
38 ° 43 ' 25.20 " N LAT.

78 ° 40 ' 1.40 " W LONG.

ANTENNA ID:	1	9.1 meters	SES	9.1 meter
	29250.0000 - 30000.0000 MHz	100KG7W	55.40 dBW	DIGITAL DATA AND VOICE
	27500.0000 - 28600.0000 MHz	100KG7W	55.40 dBW	DIGITAL DATA AND VOICE
	19700.0000 - 20200.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
	18300.0000 - 18800.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
	18300.0000 - 18800.0000 MHz	250MG7W		DIGITAL DATA AND VOICE
	29250.0000 - 30000.0000 MHz	250MG7W	89.40 dBW	DIGITAL DATA AND VOICE
	19700.0000 - 20200.0000 MHz	250MG7W		DIGITAL DATA AND VOICE
	27500.0000 - 28600.0000 MHz	250MG7W	89.40 dBW	DIGITAL DATA AND VOICE

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**Points of Communication:**

1 - OTHER -

1 - PERMITTED LIST - ()

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**SES-AMD-20160209-00126** E E160016 SES Americom, Inc.

Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-LIC-20160127-00099 for a description of application.

SITE ID: 1

LOCATION: 3350 Eastbrook Dr, Larmier, Fort Collins, CO

40 ° 32 ' 30.70 " N LAT.

105 ° 2 ' 28.40 " W LONG.

ANTENNA ID:	1	9.1 meters	SES	9.1
29250.0000 - 30000.0000 MHz	100KG7W	55.40 dBW	DIGITAL DATA AND VOICE	
27500.0000 - 28600.0000 MHz	100KG7W	55.40 dBW	DIGITAL DATA AND VOICE	
19700.0000 - 20200.0000 MHz	100KG7W		DIGITAL DATA AND VOICE	
18300.0000 - 18800.0000 MHz	100KG7W		DIGITAL DATA AND VOICE	
29250.0000 - 3000.0000 MHz	250MG7W	89.40 dBW	DIGITAL DATA AND VOICE	
27500.0000 - 28600.0000 MHz	250MG7W	89.40 dBW	DIGITAL DATA AND VOICE	
19700.0000 - 20200.0000 MHz	250MG7W		DIGITAL DATA AND VOICE	
29250.0000 - 3000.0000 MHz	250MG7W	87.60 dBW	DIGITAL DATA AND VOICE	
27500.0000 - 28600.0000 MHz	250MG7W	87.60 dBW	DIGITAL DATA AND VOICE	
19700.0000 - 20200.0000 MHz	250MG7W		DIGITAL DATA AND VOICE	
18300.0000 - 18800.0000 MHz	250MG7W		DIGITAL DATA AND VOICE	
18300.0000 - 18800.0000 MHz	250MG7W		DIGITAL DATA AND VOICE	
ANTENNA ID:	2	7.3 meters	SES	7.3
29250.0000 - 30000.0000 MHz	100KG7W	53.60 dBW	DIGITAL DATA AND VOICE	
27500.0000 - 28600.0000 MHz	100KG7W	53.60 dBW	DIGITAL DATA AND VOICE	
19700.0000 - 20200.0000 MHz	100KG7W		DIGITAL DATA AND VOICE	

18300.0000 - 18800.0000 MHz	100KG7W	DIGITAL DATA AND VOICE
18300.0000 - 18800.0000 MHz	250MG7W	DIGITAL DATA AND VOICE

**Points of Communication:**

1 - OTHER -

1 - PERMITTED LIST - ()

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**SES-AMD-20160209-00127** E E160015 SES Americom, Inc.  
Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-LIC-20160127-00098 for a description of application.

SITE ID: 1

LOCATION: 66c Teleport Dr, Okanogan, Brewster, WA  
48 ° 8 ' 46.70 " N LAT.

119 ° 41 ' 37.00 " W LONG.

ANTENNA ID: 1	7.3 meters	SES	7.3 meter
29250.0000 - 30000.0000 MHz	100KG7W	53.60 dBW	DIGITAL DATA AND VOICE
27500.0000 - 28600.0000 MHz	100KG7W	53.60 dBW	DIGITAL DATA AND VOICE
19700.0000 - 20200.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
18300.0000 - 18800.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
29250.0000 - 30000.0000 MHz	250MG7W	87.60 dBW	DIGITAL DATA AND VOICE
27500.0000 - 28600.0000 MHz	250MG7W	87.60 dBW	DIGITAL DATA AND VOICE
19700.0000 - 20200.0000 MHz	250MG7W		DIGITAL DATA AND VOICE
18300.0000 - 18800.0000 MHz	250MG7W		DIGITAL DATA AND VOICE

ANTENNA ID: 2	9.1 meters	SES	9.1 meter
29250.0000 - 30000.0000 MHz	100KG7W	55.40 dBW	DIGITAL DATA AND VOICE
27500.0000 - 28600.0000 MHz	100KG7W	55.40 dBW	DIGITAL DATA AND VOICE
19700.0000 - 20200.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
18300.0000 - 18800.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
29250.0000 - 30000.0000 MHz	250MG7W	89.40 dBW	DIGITAL DATA AND VOICE

27500.0000 - 28600.0000 MHz	250MG7W	89.40 dBW	DIGITAL DATA AND VOICE
19700.0000 - 20200.0000 MHz	250MG7W		DIGITAL DATA AND VOICE
18300.0000 - 18800.0000 MHz	250MG7W		DIGITAL DATA AND VOICEhh

**Points of Communication:**

1 - OTHER -

1 - PERMITTED LIST - ()

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**SES-AMD-20160525-00454** E E160064 The Boeing Company

Amendment

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

See IBFS File No. SES-LIC-20160411-00330 for a description of application.

SITE ID: 1

LOCATION: Processing Control Center (PCC) K6-1024, Brevard, Kennedy Space Center, FL  
 28 ° 35 ' 0.00 " N LAT. 80 ° 39 ' 13.00 " W LONG.

ANTENNA ID: 1	3.8 meters	GD	Prodelin 1385, 3.8m
14000.0000 - 14500.0000 MHz	1M00G7D	48.70 dBW	Angle-modulated, phase modulation; Data
11700.0000 - 12200.0000 MHz	1M00G7D		Angle-modulated, phase modulation; Data

**Points of Communication:**

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

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**SES-LIC-20160127-00098** E E160015 SES Americom, Inc.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SES Americom Inc. requests authority to operate a fixed earth station in Brewster, WA with the SES-15 satellite at the 129.15 °W.L. orbital location in the 27.5-28.6, 29.25-30 GHz (Earth-to-space) and 18.3-18.8, 19.7-20.2 GHz (space-to-Earth) frequency bands. See IBFS File No. SES-AMD-20160209-00127 as amended.

SITE ID: 1

LOCATION: 66c Teleport Dr, Okanogan, Brewster, WA  
 48 ° 8 ' 46.70 " N LAT. 119 ° 41 ' 37.00 " W LONG.

ANTENNA ID: 1	7.3 meters	SES	7.3 meter
18300.0000 - 18800.0000 MHz	100KG7W		DIGITAL DATA AND VOICE

27500.0000 - 28600.0000 MHz	100KG7W	53.60 dBW	DIGITAL DATA AND VOICE
19700.0000 - 20200.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
29250.0000 - 30000.0000 MHz	100KG7W	53.60 dBW	DIGITAL DATA AND VOICE
29250.0000 - 30000.0000 MHz	250MG7W	87.60 dBW	DIGITAL DATA AND VOICE
27500.0000 - 28600.0000 MHz	250MG7W	87.60 dBW	DIGITAL DATA AND VOICE
19700.0000 - 20200.0000 MHz	250MG7W		DIGITAL DATA AND VOICE
18300.0000 - 18800.0000 MHz	250MG7W		DIGITAL DATA AND VOICE
ANTENNA ID: 2	9.1 meters	SES	9.1 meter
18300.0000 - 18800.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
19700.0000 - 20200.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
27500.0000 - 28600.0000 MHz	100KG7W	55.40 dBW	DIGITAL DATA AND VOICE
29250.0000 - 30000.0000 MHz	100KG7W	55.40 dBW	DIGITAL DATA AND VOICE
29250.0000 - 3000.0000 MHz	250MG7W	89.40 dBW	DIGITAL DATA AND VOICE
27500.0000 - 28600.0000 MHz	250MG7W	89.40 dBW	DIGITAL DATA AND VOICE
19700.0000 - 20200.0000 MHz	250MG7W		DIGITAL DATA AND VOICE
18300.0000 - 18800.0000 MHz	250MG7W		DIGITAL DATA AND VOICE

**Points of Communication:**

1 - OTHER -

1 - PERMITTED LIST - ()

**SES-LIC-20160127-00099** E E160016 SES Americom, Inc.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SES Americom Inc. requests authority to operate a fixed earth station in Fort Collins, CO with the SES-15 satellite at the 129.15 °W.L. orbital location in the 27.5-28.6, 29.25-30 GHz (Earth-to-space) and 18.3-18.8, 19.7-20.2 GHz (space-to-Earth) frequency bands. See IBFS File No. SES-AMD-20160209-00126 as amended.

SITE ID: 1

LOCATION: 3350 Eastbrook Dr, Larmier, Fort Collins, CO

40 ° 32 ' 30.70 " N LAT.

105 ° 2 ' 28.40 " W LONG.

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ANTENNA ID:	2	7.3 meters	SES	7.3
	18300.0000 - 18800.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
	27500.0000 - 28600.0000 MHz	100KG7W	53.60 dBW	DIGITAL DATA AND VOICE
	19700.0000 - 20200.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
	29250.0000 - 30000.0000 MHz	100KG7W	53.60 dBW	DIGITAL DATA AND VOICE
	18300.0000 - 18800.0000 MHz	250MG7W		DIGITAL DATA AND VOICE
	29250.0000 - 30000.0000 MHz	250MG7W	87.60 dBW	DIGITAL DATA AND VOICE
	27500.0000 - 28600.0000 MHz	250MG7W	87.60 dBW	DIGITAL DATA AND VOICE
	19700.0000 - 20200.0000 MHz	250MG7W		DIGITAL DATA AND VOICE
	18300.0000 - 18800.0000 MHz	250MG7W		DIGITAL DATA AND VOICE
ANTENNA ID:	1	9.1 meters	SES	9.1
	18300.0000 - 18800.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
	19700.0000 - 20200.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
	27500.0000 - 28600.0000 MHz	100KG7W	55.40 dBW	DIGITAL DATA AND VOICE
	29250.0000 - 30000.0000 MHz	100KG7W	55.40 dBW	DIGITAL DATA AND VOICE
	29250.0000 - 30000.0000 MHz	250MG7W	89.40 dBW	DIGITAL DATA AND VOICE
	27500.0000 - 28600.0000 MHz	250MG7W	89.40 dBW	DIGITAL DATA AND VOICE
	19700.0000 - 20200.0000 MHz	250MG7W		DIGITAL DATA AND VOICE

**Points of Communication:**

1 - OTHER -

1 - PERMITTED LIST - ()

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**SES-LIC-20160127-00100** E E160017 SES Americom, Inc.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SES Americom Inc. requests authority to operate a fixed earth station in Mount Jackson, VA with the SES-15 satellite at the 129.15 °W.L. orbital location in the 27.5-28.6, 29.25-30 GHz (Earth-to-space) and 18.3-18.8, 19.7-20.2 GHz (space-to-Earth) frequency bands. See IBFS File No. SES-AMD-20160209-00125 as amended.

SITE ID: 1  
 LOCATION: 1305 Industrial Park Rd, Shenandoah, Mt Jackson, VA  
 38 ° 43 ' 25.20 " N LAT. 78 ° 40 ' 1.40 " W LONG.

ANTENNA ID:	1	9.1 meters	SES	9.1 meter
	18300.0000 - 18800.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
	27500.0000 - 28600.0000 MHz	100KG7W	55.40 dBW	DIGITAL DATA AND VOICE
	19700.0000 - 20200.0000 MHz	100KG7W		DIGITAL DATA AND VOICE
	29250.0000 - 30000.0000 MHz	100KG7W	55.40 dBW	DIGITAL DATA AND VOICE
	27500.0000 - 28500.0000 MHz	250MG7W	89.40 dBW	DIGITAL DATA AND VOICE
	29250.0000 - 30000.0000 MHz	250MG7W	89.40 dBW	DIGITAL DATA AND VOICE
	18300.0000 - 18800.0000 MHz	250MG7W		DIGITAL DATA AND VOICE
	19700.0000 - 20200.0000 MHz	250MG7W		DIGITAL DATA AND VOICE

**Points of Communication:**

1 - OTHER -

1 - PERMITTED LIST - ()

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**SES-LIC-20160209-00122** E E160020 SES Americom, Inc.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 530 Echostar Dr, Laramie, Cheyenne, WY  
 41 ° 7 ' 54.40 " N LAT. 104 ° 44 ' 15.30 " W LONG.

ANTENNA ID:	1	7.3 meters	SES	7.3 meter
	18300.0000 - 18800.0000 MHz	100KG7W		digital data and video
	27500.0000 - 28600.0000 MHz	100KG7W	53.60 dBW	digital data and video
	19700.0000 - 20200.0000 MHz	100KG7W		digital data and video
	29250.0000 - 30000.0000 MHz	100KG7W	53.60 dBW	digital data and video
	29250.0000 - 30000.0000 MHz	250MG7W	87.60 dBW	digital data and video
	27500.0000 - 28600.0000 MHz	250MG7W	87.60 dBW	digital data and video

19700.0000 - 20200.0000 MHz	250MG7W	digital data and video
18300.0000 - 18800.0000 MHz	250MG7W	digital data and video

**Points of Communication:**

1 - OTHER -

1 - PERMITTED LIST - ()

**SES-LIC-20160209-00123** E E160021 SES Americom, Inc.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 2323 Grimville Rd, Carroll, Mount Airy, MD  
39 ° 22 ' 38.70 " N LAT.

77 ° 4 ' 49.10 " W LONG.

ANTENNA ID: 1	9.1 meters	SES	9.1 meter
18300.0000 - 18800.0000 MHz	100KG7W		digital data and video
27500.0000 - 28600.0000 MHz	100KG7W	55.40 dBW	digital data and video
19700.0000 - 20200.0000 MHz	100KG7W		digital data and video
29250.0000 - 30000.0000 MHz	100KG7W	55.40 dBW	digital data and video
29250.0000 - 30000.0000 MHz	250MG7W	89.40 dBW	digital data and video
27500.0000 - 28600.0000 MHz	250MG7W	89.40 dBW	digital data and video
19700.0000 - 20200.0000 MHz	250MG7W		digital data and video
18300.0000 - 18800.0000 MHz	250MG7W		digital data and video

**Points of Communication:**

1 - OTHER -

1 - PERMITTED LIST - ()

**SES-LIC-20160209-00124** E E160022 SES Americom, Inc.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 5920 Solano Verde Dr PO Box 479, Ventura, Somis, CA  
34 ° 19 ' 31.90 " N LAT.

118 ° 59 ' 41.40 " W LONG.



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ANTENNA ID:	1	7.3 meters	SES	7.3 meter
	18300.0000 - 18800.0000 MHz	100KG7W		digital data and video
	27500.0000 - 28600.0000 MHz	100KG7W	53.60 dBW	digital data and video
	19700.0000 - 20200.0000 MHz	100KG7W		digital data and video
	29250.0000 - 30000.0000 MHz	100KG7W	53.60 dBW	digital data and video
	29250.0000 - 30000.0000 MHz	250MG7W	87.60 dBW	digital data and video
	27500.0000 - 28600.0000 MHz	250MG7W	87.60 dBW	digital data and video
	19700.0000 - 20200.0000 MHz	250MG7W		digital data and video
	18300.0000 - 18800.0000 MHz	250MG7W		digital data and video

**Points of Communication:**

1 - OTHER -

1 - PERMITTED LIST - ()

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**SES-LIC-20160330-00355** E E160069 HNS License Sub, LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 1003 East State Farm Road, Lincoln, North Platte, NE

41 ° 5 ' 24.20 " N LAT.

100 ° 45 ' 10.60 " W LONG.

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ANTENNA ID:	1	8.1 meters	ASC	8.1 meter
	18300.0000 - 18800.0000 MHz	640KG7W	0.00 dBW	M-ary PSK Inroute
	18300.0000 - 18800.0000 MHz	2M56G7W	0.00 dBW	M-ary PSK Inroute
	18300.0000 - 18800.0000 MHz	5M12G7W	0.00 dBW	M-ary PSK Inroute
	18300.0000 - 18800.0000 MHz	1M28G7W	0.00 dBW	M-ary PSK Inroute
	18300.0000 - 18800.0000 MHz	7M68G7W	0.00 dBW	M-ary PSK Inroute
	18300.0000 - 18800.0000 MHz	10M2G7W	0.00 dBW	M-ary PSK Inroute
	18300.0000 - 18800.0000 MHz	15M4G7W	0.00 dBW	M-ary PSK Inroute
	19700.0000 - 20200.0000 MHz	2M56G7W	0.00 dBW	M-ary PSK Inroute

19700.0000 - 20200.0000 MHz	1M28G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	640KG7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	5M12G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	7M68G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	10M2G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	15M4G7W	0.00 dBW	M-ary PSK Inroute
27850.0000 - 28600.0000 MHz	250MD7W	80.50 dBW	DVB-S32 Outroute
29250.0000 - 30000.0000 MHz	250MD7W	80.50 dBW	DVB-S32 Outroute

**Points of Communication:**

1 - TELSTAR 19V - (63 W.L.)

**SES-LIC-20160330-00356** E E160068 HNS License Sub, LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 725 6th Street, NW, Bernalillo, Albuquerque, NM  
35 ° 3 ' 33.10 " N LAT.

106 ° 39 ' 11.90 " W LONG.

ANTENNA ID: 1 8.1 meters ASC 8.1 meter

18300.0000 - 18800.0000 MHz	640KG7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	2M56G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	5M12G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	1M28G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	7M68G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	10M2G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	15M4G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	2M56G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	1M28G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	640KG7W	0.00 dBW	M-ary PSK Inroute

19700.0000 - 20200.0000 MHz	5M12G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	7M68G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	10M2G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	15M4G7W	0.00 dBW	M-ary PSK Inroute
27850.0000 - 28600.0000 MHz	250MD7W	80.50 dBW	DVB-S32 Outroute
29250.0000 - 30000.0000 MHz	250MD7W	80.50 dBW	DVB-S32 Outroute

**Points of Communication:**

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

**SES-LIC-20160330-00357** E E160067 HNS License Sub, LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 6737 W Steger Rd, Will, Monee, IL  
41 ° 28 ' 1.70 " N LAT.

87 ° 46 ' 34.00 " W LONG.

ANTENNA ID: 1 8.1 meters ASC 8.1 meter

18300.0000 - 18800.0000 MHz	640KG7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	2M56G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	5M12G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	1M28G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	7M68G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	10M2G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	15M4G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	2M56G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	1M28G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	640KG7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	5M12G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	7M68G7W	0.00 dBW	M-ary PSK Inroute

19700.0000 - 20200.0000 MHz	10M2G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	15M4G7W	0.00 dBW	M-ary PSK Inroute
27850.0000 - 28600.0000 MHz	250MD7W	80.50 dBW	DVB-S32 Outroute
29250.0000 - 30000.0000 MHz	250MD7W	80.50 dBW	DVB-S32 Outroute

**Points of Communication:**

1 - TELSTAR 19V - (63 W.L.)

**SES-LIC-20160330-00358** E E160066 HNS License Sub, LLC

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 22401 Juniper Flats Rd, Nuevo, Riverside, CA  
33 ° 47 ' 43.50 " N LAT.

117 ° 5 ' 26.10 " W LONG.

ANTENNA ID: 1 8.1 meters ASC 8.1 meter

18300.0000 - 18800.0000 MHz	640KG7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	2M56G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	5M12G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	1M28G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	7M68G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	10M2G7W	0.00 dBW	M-ary PSK Inroute
18300.0000 - 18800.0000 MHz	15M4G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	2M56G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	1M28G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	640KG7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	5M12G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	7M68G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	10M2G7W	0.00 dBW	M-ary PSK Inroute
19700.0000 - 20200.0000 MHz	15M4G7W	0.00 dBW	M-ary PSK Inroute

27850.0000 - 28600.0000 MHz	250MD7W	80.50 dBW	DVB-S32 Outroute
29250.0000 - 30000.0000 MHz	250MD7W	80.50 dBW	DVB-S32 Outroute

**Points of Communication:**

1 - TELSTAR 19V - (63 W.L.)

**SES-LIC-20160411-00330** E E160064 The Boeing Company

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

The Boeing Company requests authority to operate a fixed earth station in Kennedy Space Center, FL with a 3.8-meter antenna with the Galaxy 17 (S2715) satellite at the 91°W.L. orbital location in the 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth) frequency bands. See IBFS File No. SES-AMD-20160525-00454 as amended.

SITE ID: 1

LOCATION: Processing Control Center (PCC) K6-1024, Brevard, Kennedy Space Center, FL  
 28 ° 35 ' 0.00 " N LAT. 80 ° 39 ' 13.00 " W LONG.

ANTENNA ID: 1	3.8 meters	GD	Prodelin 1385, 3.8m
11700.0000 - 12200.0000 MHz	1M00G7D		Angle-modulated, phase modulation; Data
14000.0000 - 14500.0000 MHz	1M00G7D	48.70 dBW	Angle-modulated, phase modulation; Data

**Points of Communication:**

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

**SES-LIC-20160524-00451** E E160083 RigNet SatCom, Inc.

Application for Authority

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: Oil Platform HIA-573, Gulf of Mexico, HIA-573  
 27 ° 55 ' 33.30 " N LAT. 93 ° 56 ' 40.20 " W LONG.

ANTENNA ID: 1	2.4 meters	General Dynamics Satcom	2244
3700.0000 - 4200.0000 MHz	3M55G7D		Digital Data Carrier
5925.0000 - 6425.0000 MHz	3M55G7D	49.90 dBW	Digital Data Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-REG-20160602-00472** E E160085 KHNS-FM

Registration

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: PO Box 1109, Haines, Haines, AK

59 ° 13 ' 32.90 " N LAT.

135 ° 26 ' 20.70 " W LONG.

ANTENNA ID: 1 3.8 meters Comtech 3.8 meter

3700.0000 - 4200.0000 MHz 30K0F1D Digital Audio Carrier

3700.0000 - 4200.0000 MHz 10M3G7W Digital Audio Carrier

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-T/C-20160511-00439** E E000127 Emerging Markets Communications, LLC

Application for Consent to Transfer of Control

**Current Licensee:** Emerging Markets Communications, LLC

**FROM:** EMC Acquisition Holdings, LLC

**TO:** Global Eagle Entertainment, Inc.

No. of Station(s) listed: 5

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**SES-T/C-20160511-00440** E E010332 MTN License Corp.

Application for Consent to Transfer of Control

**Current Licensee:** MTN License Corp.

**FROM:** EMC Acquisition Holdings, LLC

**TO:** Global Eagle Entertainment, Inc.

No. of Station(s) listed: 2

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**SES-T/C-20160511-00442** E E070218 MTN License Corp.

Application for Consent to Transfer of Control

**Current Licensee:** MTN License Corp.

**FROM:** EMC Acquisition Holdings, LLC

**TO:** Global Eagle Entertainment, Inc.

No. of Station(s) listed: 11

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**SES-T/C-20160511-00443** E E040270 MTN License Corp.

Application for Consent to Transfer of Control

**Current Licensee:** MTN License Corp.

**FROM:** EMC Acquisition Holdings, LLC

**TO:** Global Eagle Entertainment, Inc.

No. of Station(s) listed: 6

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**CORRECTIONS**

**SES-MFS-20160408-00325** E000048 Intelsat License LLC

The appearance of this application on Report No. SES-01855, dated June 1, 2016, was an error. The original accepted for filing date, May 11, 2016, as shown on Report No. SES-01849 is correct. The public notice period for public inspection will end June 11, 2016.

**SES-MFS-20160408-00326** E030096 Intelsat License LLC

**CORRECTIONS**

The appearance of this application on Report No. SES-01855, dated June 1, 2016 was an error. The original accepted for filing date, May 11, 2016, as shown on Report No. SES-01849 is correct. The public notice period for public inspection will end June 11, 2016.

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