



# 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>)  
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Report No. SES-01795

Wednesday November 4, 2015

## Satellite Communications Services Information re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

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**SES-AMD-20151009-00677**    E E070231    ESPN, Inc  
Amendment  
Withdrawn    Date Effective: 11/03/2015

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** C1/C2

**LOCATION:** ESPN PLAZA, Hartford, BRISTOL, CT

41 ° 38 ' 52.60 " N LAT.

72 ° 53 ' 51.60 " W LONG.

ANTENNA ID:	C1/C2	6.1 meters	Viasat	8060
	14000.0000 - 14500.0000 MHz	54M0G7F	82.84 dBW	Digital Compressed Video Carrier
	14000.0000 - 14500.0000 MHz	36M0F8W	82.84 dBW	Analog Video Carrier
	11700.0000 - 12200.0000 MHz	54M0G7F		Digital Compressed Video Carrier
	11700.0000 - 12200.0000 MHz	36M0F8W		Analog Video Carrier
	13750.0000 - 14500.0000 MHz	10M0G7D	82.84 dBW	DIGITAL COMPRESSED SERVICE
	13750.0000 - 14500.0000 MHz	54M0G7F	82.84 dBW	DIGITAL COMPRESSED SERVICE
	10950.0000 - 11200.0000 MHz	10M0G7D		DIGITAL COMPRESSED SERVICE
	10950.0000 - 11200.0000 MHz	54M0G7F		DIGITAL COMPRESSED SERVICE
	11450.0000 - 12200.0000 MHz	10M0G7D		DIGITAL COMPRESSED SERVICE

11450.0000 - 12200.0000 MHz

54M0G7F

DIGITAL COMPRESSED SERVICE

**Points of Communication:**

C1/C2 - PERMITTED LIST - ()

C1/C2 - Telstar 12 (S2462) - (15 W. L.)

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**SES-ASG-20150902-00569** E E010214 Gray Television Licensee, LLC

Application for Consent to Assignment

Consummated

Date Effective: 11/03/2015

**Current Licensee:** Cedar Rapids Television Company

**FROM:** CEDAR RAPIDS TELEVISION COMPANY

**TO:** Gray Television Licensee, LLC

No. of Station(s) listed: 1

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**SES-ASG-20151023-00775** E E030098 KWWL Television, Inc.

Application for Consent to Assignment

Grant of Authority

Date Effective: 10/30/2015

**Current Licensee:** KWWL Television, Inc.

**FROM:** KWWL TELEVISION, INC.

**TO:** KWWL License, LLC

No. of Station(s) listed: 2

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**SES-ASG-20151023-00776** E E970099 WKOW Television, Inc.

Application for Consent to Assignment

Grant of Authority

Date Effective: 10/30/2015

**Current Licensee:** WKOW Television, Inc.

**FROM:** WKOW TELEVISION, INC.

**TO:** WKOW License, LLC

No. of Station(s) listed: 1

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**SES-ASG-20151023-00777** E E050130 WVVA TELEVISION INC.

Application for Consent to Assignment

Grant of Authority

Date Effective: 10/30/2015

**Current Licensee:** WVVA TELEVISION INC.

**FROM:** WVVA TELEVISION, INC.

**TO:** WVVA License, LLC

No. of Station(s) listed: 2

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**SES-ASG-20151023-00778** E E090013 Quincy Newspapers, Inc.

Application for Consent to Assignment

Grant of Authority

Date Effective: 10/30/2015

**Current Licensee:** WISE-TV License, LLC

**FROM:** QUINCY NEWSPAPERS, INC.

**TO:** WPTA License, LLC

No. of Station(s) listed: 1

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**SES-LIC-20150914-00576** E E150114 Harmonic Inc. **EZ**

Application for Authority

10/27/2015 - 10/27/2030

Grant of Authority

Date Effective: 10/27/2015

**Class of Station:** Fixed Earth Stations

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**Nature of Service:** Fixed Satellite Service

SITE ID: 2.4M

LOCATION: 4300 North First Street, Santa Clara, San Jose, CA

37 ° 25 ' 16.30 " N LAT.

121 ° 57 ' 39.20 " W LONG.

ANTENNA ID:	2.4M	2.4 meters	General Dynamics/Satcom Tech	1244
14000.0000 - 14500.0000 MHz		36M0G7W	73.17 dBW	Digital traffic various modulation, FEC, data rates
14000.0000 - 14500.0000 MHz		51K2G7W	46.27 dBW	Digital traffic various modulation, FEC, data rates
11700.0000 - 12200.0000 MHz		36M0G7W		Digital traffic various modulation, FEC, data rates
11700.0000 - 12200.0000 MHz		51K2G7W		Digital traffic various modulation, FEC, data rates

**Points of Communication:**

2.4M - PERMITTED LIST - ()

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<b>SES-LIC-20150916-00586</b>	E E150115	Cameron University	<b>EZ</b>
Application for Authority			10/27/2015 - 10/27/2030
Grant of Authority			Date Effective: 10/27/2015

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 2.4M

LOCATION: 2800 W. Gore Blvc, Comanche, Lawton, OK

34 ° 36 ' 25.00 " N LAT.

98 ° 26 ' 6.00 " W LONG.

ANTENNA ID:	2.4M	2.4 meters	Channel Master	OFFSAT
14000.0000 - 14500.0000 MHz		230KG7W	52.70 dBW	Digital traffic, SCPC, various FEC, various data rates
14000.0000 - 14500.0000 MHz		480KG7W	54.13 dBW	Digital traffic, SCPC, various FEC, various data rates
11700.0000 - 12200.0000 MHz		230KG7W		Digital traffic, SCPC, various FEC, various data rates
11700.0000 - 12200.0000 MHz		480KG7W		Digital traffic, SCPC, various FEC, various data rates

**Points of Communication:**

2.4M - PERMITTED LIST - ()

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**SES-LIC-20150917-00589**    E E150117    Pacific and Southern, LLC    **EZ**  
Application for Authority    10/27/2015 - 10/27/2030  
Grant of Authority    Date Effective:    10/27/2015

**Class of Station:**    Temporary Fixed Earth Station

**Nature of Service:**    Fixed Satellite Service

SITE ID:    1  
LOCATION:

ANTENNA ID:    1    1.2 meters    Avl Technologies    1210K  
14000.0000 - 14500.0000 MHz    36M0G7W    63.10 dBW    Compressed digital video and audio

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-LIC-20150917-00590**    E E150118    University of Delaware    **EZ**  
Application for Authority    10/27/2015 - 10/27/2030  
Grant of Authority    Date Effective:    10/27/2015

**Class of Station:**    Fixed Earth Stations

**Nature of Service:**    Fixed Satellite Service

SITE ID:    UDEL  
LOCATION:    302 Pearson Hall, New Castle, Newark, DE  
39 ° 40 ' 40.00 " N LAT.    75 ° 44 ' 57.00 " W LONG.

ANTENNA ID:    4.9M    4.9 meters    Andrew    ES49MP  
14000.0000 - 14500.0000 MHz    1M85F1D    60.00 dBW    Qpsk 8psk Video Data  
11700.0000 - 12200.0000 MHz    1M85F1D    Qpsk 8psk Video Data

**Points of Communication:**

UDEL - PERMITTED LIST - ()

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**SES-LIC-20150918-00593**    E E150119    Combined Communications of Oklahoma, LLC    **EZ**  
Application for Authority    10/27/2015 - 10/27/2030  
Grant of Authority    Date Effective:    10/27/2015

**Class of Station:**    Temporary Fixed Earth Station

**Nature of Service:**    Fixed Satellite Service

SITE ID:    1  
LOCATION:    (WZZM-TV), VARIOUS

ANTENNA ID:    1    1.4 meters    AVL Technologies    1410

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14000.0000 - 14500.0000 MHz	36M0G7W	67.05 dBW	Compressed digital video and audio
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**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-MOD-20150702-00444</b>	E E090027	COMTECH MOBILE DATACOM CORP.	09/10/2013 - 09/10/2015
Application for Modification			Date Effective: 11/02/2015
Grant of Authority			

**Class of Station:** Mobile Earth Station

**Nature of Service:** Mobile Satellite Service

SITE ID: R-SKY  
LOCATION: CONUS,AK,HI,US terr & poss in fprint SkyTerra 1

ANTENNA ID: 9	0.27 meters	SENSOR SYSTEMS	S65-8282-301
1646.5000 - 1660.5000 MHz	270KG7W	11.20 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1631.5000 - 1645.5000 MHz	270KG7W	11.20 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1545.0000 - 1559.0000 MHz	270KG7W		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1530.0000 - 1544.0000 MHz	270KG7W		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL

SITE ID: R-INMAR  
LOCATION: CONUS,AK,HI,US terr & poss in fprint ISAT list satellites

ANTENNA ID: 10	0.27 meters	SENSOR SYSTEMS	S65-8282-301
1646.5000 - 1660.5000 MHz	200KG7W	11.20 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1631.5000 - 1645.5000 MHz	200KG7W	11.20 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1545.0000 - 1559.0000 MHz	200KG7W		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1530.0000 - 1544.0000 MHz	200KG7W		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL

SITE ID: R-CMT MSAT  
LOCATION: AK,HI,US terr & poss in fprint MSAT-1 & MSAT-2

ANTENNA ID: 11	0.153 meters	PCTEL	CMT-500
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1646.5000 - 1660.5000 MHz	168KG1D	10.00 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1631.5000 - 1645.5000 MHz	168KG1D	10.00 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE

SITE ID: R-OLD MSAT  
LOCATION: US terr & poss in fprint MSAT-1 & MSAT-2

ANTENNA ID: 3	0.06 meters	SCI SYSTEMS	MT-2010 EXTERNAL
1646.5000 - 1660.5000 MHz	168KG1D	11.30 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1631.5000 - 1645.5000 MHz	168KG1D	11.30 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE

ANTENNA ID: 1	0.15 meters	SCI SYSTEMS	MT-2010 INTERNAL
1646.5000 - 1660.5000 MHz	168KG1D	10.20 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1631.5000 - 1645.5000 MHz	168KG1D	10.20 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE

ANTENNA ID: 2	0.15 meters	SENSOR SYSTEMS	S65-8582-101
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1646.5000 - 1660.5000 MHz	168KG1D	12.10 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1631.5000 - 1645.5000 MHz	168KG1D	12.10 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
ANTENNA ID: 4	0.15 meters	SCI SYSTEMS	MT-2010RL INTERNAL
1646.5000 - 1660.5000 MHz	168KG1D	12.30 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1631.5000 - 1645.5000 MHz	168KG1D	12.30 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
ANTENNA ID: 5	0.27 meters	SENSOR SYSTEMS	S65-8282-301
1646.5000 - 1660.5000 MHz	168KG1D	11.20 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1631.5000 - 1645.5000 MHz	168KG1D	11.20 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
ANTENNA ID: 6	0.18 meters	PCTEL	3481IZ-3
1646.5000 - 1660.5000 MHz	168KG1D	11.00 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1631.5000 - 1645.5000 MHz	168KG1D	11.00 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE

1530.0000 - 1544.0000 MHz	168KG1D			DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
ANTENNA ID: 7	0.18 meters	PCTEL		3491IZ-3
1646.5000 - 1660.5000 MHz	168KG1D	13.30 dBW		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1631.5000 - 1645.5000 MHz	168KG1D	13.30 dBW		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1545.0000 - 1559.0000 MHz	168KG1D			DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1530.0000 - 1544.0000 MHz	168KG1D			DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
ANTENNA ID: 8	0.19 meters	PCTEL		3561AW-1/A
1646.5000 - 1660.5000 MHz	168KG1D	11.00 dBW		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1631.5000 - 1645.5000 MHz	168KG1D	11.00 dBW		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1545.0000 - 1559.0000 MHz	168KG1D			DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1530.0000 - 1544.0000 MHz	168KG1D			DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
SITE ID: R-OLDM-AKHI				
LOCATION: AK, HI				
ANTENNA ID: 12	0.15 meters	SCI SYSTEMS		MT-2010 INTERNAL
1646.5000 - 1660.5000 MHz	168KG1D	10.20 dBW		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1631.5000 - 1645.5000 MHz	168KG1D	10.20 dBW		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1545.0000 - 1559.0000 MHz	168KG1D			DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE



	1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
ANTENNA ID:	13	0.15 meters	SENSOR SYSTEMS	S65-8582-101
	1646.5000 - 1660.5000 MHz	168KG1D	12.10 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
	1631.5000 - 1645.5000 MHz	168KG1D	12.10 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
	1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
	1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
ANTENNA ID:	14	0.06 meters	SCI SYSTEMS	MT-2010 EXTERNAL
	1646.5000 - 1660.5000 MHz	168KG1D	11.30 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
	1631.5000 - 1645.5000 MHz	168KG1D	11.30 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
	1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
	1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
ANTENNA ID:	15	0.15 meters	SCI SYSTEMS	MT-2010RL INTERNAL
	1646.5000 - 1660.5000 MHz	168KG1D	12.30 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
	1631.5000 - 1645.5000 MHz	168KG1D	12.30 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
	1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
	1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
ANTENNA ID:	16	0.27 meters	SENSOR SYSTEMS	S65-8282-301
	1646.5000 - 1660.5000 MHz	168KG1D	11.20 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL

1631.5000 - 1645.5000 MHz	168KG1D	11.20 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, AERONAUTICAL
ANTENNA ID: 17	0.18 meters	PCTEL	3481IZ-3
1646.5000 - 1660.5000 MHz	168KG1D	11.00 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1631.5000 - 1645.5000 MHz	168KG1D	11.00 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
ANTENNA ID: 18	0.18 meters	PCTEL	3491IZ-3
1646.5000 - 1660.5000 MHz	168KG1D	13.30 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1631.5000 - 1645.5000 MHz	168KG1D	13.30 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1530.0000 - 1544.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
ANTENNA ID: 19	0.19 meters	PCTEL	3561AW-1/A
1646.5000 - 1660.5000 MHz	168KG1D	11.00 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1631.5000 - 1645.5000 MHz	168KG1D	11.00 dBW	DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE
1545.0000 - 1559.0000 MHz	168KG1D		DSSS, BPSK, 21,094 TO 84, 375 CPS AND DATA, MARINE, LAND MOBILE

1530.0000 - 1544.0000 MHz

168KG1D

DSSS, BPSK, 21,094 TO 84, 375 CPS  
AND DATA, MARINE, LAND  
MOBILE

**Points of Communication:**

R-CMT MSAT - MSAT-1 - (106.5 W.L.)

R-CMT MSAT - MSAT-2 (AMSC-1) - (103.3 W.L.)

R-INMAR - ISAT List -

R-OLD MSAT - MSAT-1 - (106.5 W.L.)

R-OLD MSAT - MSAT-2 (AMSC-1) - (103.3 W.L.)

R-OLDM-AKHI - MSAT-1 - (106.5 W.L.)

R-OLDM-AKHI - MSAT-2 (AMSC-1) - (103.3 W.L.)

R-SKY - SKYTERRA 1 - (101.3 W.L.)

**SES-MOD-20150804-00502** E E000706 Skynet Satellite Corporation

Application for Modification

06/18/2002 - 06/18/2017

Grant of Authority

Date Effective: 11/02/2015

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 1305 INDUSTRIAL PARK ROAD (13 C), SHENANDOAH, MT JACKSON, VA

38 ° 43 ' 42.00 " N LAT.

78 ° 39 ' 38.00 " W LONG.

ANTENNA ID: 1 13.2 meters VERTEX/RSI 13.2

5925.0000 - 6425.0000 MHz 456KF3X 71.00 dBW RANGING

5925.0000 - 6425.0000 MHz 1M00F2D 74.40 dBW COMMAND, FM

5925.0000 - 6425.0000 MHz 822KF3D 73.50 dBW COMMAND, FM

3700.0000 - 4200.0000 MHz 112KG3X RANGING - PSK

3700.0000 - 4200.0000 MHz 1M00F2D COMMAND, FM

3700.0000 - 4200.0000 MHz 63K0G8D ANALOG - PSK TELEMETRY

3700.0000 - 4200.0000 MHz 133KG7D DIGITAL - PSK TELEMETRY

5925.0000 - 6425.0000 MHz 3M77D7W 61.40 dBW DATA (QPSK)

3700.0000 - 4200.0000 MHz 1M62G7W DATA (QPSK)

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**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-MOD-20150917-00596** E E040060 Northern Lights Media, Inc.  
Application for Modification 09/22/2004 - 09/22/2019  
Grant of Authority Date Effective: 11/02/2015

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: (KTUU-TV), VARIOUS, AK, HI, US

ANTENNA ID:	1	1.2 meters	Advent Communications	Mantis 120
	11700.0000 - 12200.0000 MHz	3M50D7W		QAM or APSK; Digital Video, Digital Audio, and Data
	11700.0000 - 12200.0000 MHz	36M0D7W		QAM or APSK; Digital Video, Digital Audio, and Data
	14000.0000 - 14500.0000 MHz	3M50D7W	58.71 dBW	QAM or APSK; Digital Video, Digital Audio, and Data
	14000.0000 - 14500.0000 MHz	36M0D7W	59.32 dBW	QAM or APSK; Digital Video, Digital Audio, and Data

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-MOD-20150918-00595** E E030183 Christopher S. Borghesani dba/CBTV  
Application for Modification 10/10/2003 - 10/10/2018  
Grant of Authority Date Effective: 10/30/2015

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Fixed Satellite Service

SITE ID: T3  
LOCATION: 73 TABER AVENUE, RHODE ISLAND, RI

ANTENNA ID:	1	1.5 meters	SWE-DISH	DA 150K
	14000.0000 - 14500.0000 MHz	36M0F8W	63.50 dBW	PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA
	14000.0000 - 14500.0000 MHz	24M0G7W	63.50 dBW	PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA
	11700.0000 - 12200.0000 MHz	36M0F8W		PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA

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11700.0000 - 12200.0000 MHz	24M0G7W	PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA
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ANTENNA ID: 2	1.5 meters	SWE-DISH	DA 150K
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11700.0000 - 12200.0000 MHz	24M0G7W	PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA
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14000.0000 - 14500.0000 MHz	24M0G7W	63.50 dBW	PSK DIGITAL VIDEO W/DIGITAL AUDIO/DATA
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**Points of Communication:**

T3 - PERMITTED LIST - ()

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<b>SES-STA-20151014-00680</b>	E	ISAT US Inc.	
Special Temporary Authority			
Grant of Authority			Date Effective: 10/28/2015

**Class of Station:**

On October 28, 2015, ISAT US Inc. was granted special temporary authority for a period of 30 days beginning October 28, 2015, to test SeatelGX60 and Skyware Atom65 antenna terminals, to communicate with the Inmarsat 5 F2 satellite at the 55° WL orbital location, in the 29.4-29.5 GHz (Earth-to-space) and 19.6-20.2 GHz (space-to-Earth) frequency bands.

**Points of Communication:**

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<b>SES-STA-20151016-00761</b>	E	E040125	Intelsat License LLC
Special Temporary Authority			
Grant of Authority			Date Effective: 10/30/2015

**Class of Station:**

On October 30, 2015, Intelsat License LLC was granted special temporary authority for 30 days beginning November 10, 2015, to use its C-band fixed earth station in Riverside, CA, to provide launch and early orbit phase (LEOP) services for the GSAT-15 satellite licensed by India on the following center frequencies: 6415.00 MHz and 6417.16 MHz (Earth-to-space); 4198.272 MHz and 4199.280 MHz (space-to-Earth).

**Points of Communication:**

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<b>SES-STA-20151016-00764</b>	E	E060384	Intelsat License LLC
Special Temporary Authority			
Grant of Authority			Date Effective: 10/30/2015

**Class of Station:**

On October 30, 2015, Intelsat License LLC was granted special temporary authority, for a period of 30 days beginning November 4, 2015, to operate its fixed earth station in Nuevo, CA, to conduct telemetry, tracking, and command services for the Intelsat 16 satellite (S2750) during its drift from the 76.2° W.L. orbital location to the to 58.1° W.L. orbital location, using the following center frequencies: 13997.50 MHz and 14499.50 MHz (Earth-to-space); 12198.25 MHz and 12198.75 MHz (space-to-Earth).

**Points of Communication:**

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**SES-STA-20151016-00765** E E4132 Intelsat License LLC

Special Temporary Authority  
Grant of Authority

Date Effective: 10/30/2015

**Class of Station:**

On October 30, 2015, Intelsat License LLC was granted special temporary authority, for a period of 30 days beginning November 10, 2015, to use its C-band fixed earth station in Fillmore, CA, to provide launch and early orbit phase (LEOP) services for the GSAT-15 satellite licensed by India, on the following center frequencies: 6415.00 MHz and 6417.16 MHz (Earth-to-space); 4198.272 MHz and 4199.280 MHz (space-to-Earth).

**Points of Communication:**

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**SES-STA-20151016-00766** E KA258 Intelsat License LLC

Special Temporary Authority  
Grant of Authority

Date Effective: 10/27/2015

**Class of Station:**

On October 27, 2015, Intelsat License LLC was granted special temporary authority, for 30 days beginning November 4, 2015, to operate its fixed earth station in Hagerstown, MD, to conduct telemetry, tracking, and command services for the Intelsat 16 satellite (S2750) as it drifts from the 76.2° W.L. orbital location to the 58.1° W.L. orbital location, using the following center frequencies: 13997.50 MHz and 14499.50 MHz (Earth-to-space); 12198.25 MHz and 12198.75 MHz (space-to-Earth).

**Points of Communication:**

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**SES-STA-20151016-00768** E KL92 Intelsat License LLC

Special Temporary Authority  
Grant of Authority

Date Effective: 10/30/2015

**Class of Station:**

On October 30, 2015, Intelsat License LLC was granted special temporary authority, for a period of 30 days beginning November 4, 2015, to use its fixed earth station in Castle Rock, CO, to conduct telemetry, tracking, and command services for the Intelsat 16 satellite (S2750) during its drift from the 76.2° W.L. orbital location to the 58.1° W.L. orbital location, using the following center frequencies: 13997.50 MHz and 14499.50 MHz (Earth-to-space); 12198.25 MHz and 12198.75 MHz (space-to-Earth).

**Points of Communication:**

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**SES-T/C-20151102-00794** E E140014 KOB-TV, LLC

Application for Consent to Transfer of Control  
Withdrawn

Date Effective: 11/03/2015

**Current Licensee:** KOB-TV, LLC

**FROM:** HUBBARD BROADCASTING, INC. & STANLEY S. HUBBARD, INDIVIDUALLY

**TO:** SHAREHOLDERS OF HUBBARD BROADCASTING, INC.

No. of Station(s) listed: 3

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**Dismissal**

**SES-STA-20151030-00789** E090027 COMTECH MOBILE DATACOM CORP.

Application dismissed, IBFS File No. SES-MOD-20150702-00444, Call Sign E090027 has been granted.

**INFORMATIVE**

**SES-LIC-20150616-00357** E150095 Higher Ground LLC

**INFORMATIVE**

On November 3, 2015, the Satellite Division designated the above-captioned proceeding as "permit-but-disclose" for purposes of the Commission's rules governing ex parte communications. We find that this proceeding raises issues of broadly applicable policy under the Communications Act of 1934, as amended, and designating this proceeding as "permit-but-disclose" will facilitate communications with the parties. Thus, we designate IBFS File No. SES-LIC-20150616-00357, as "permit-but-disclose," effective November 3, 2015. See 47 C.F.R. §§ 1.1200(a), 1.1206 and 1.1208 note 2.

**SURRENDER**

**SES-LIC-20031224-01862**            E040007            L3 Communications GNS-TSS

License surrendered by letter filed on October 28, 2015.

**SES-LIC-20040415-00558**            E040182            L3 Communications GNS-TSS

License surrendered by letter filed on October 28, 2015.

**SES-LIC-20050621-00794**            E050178            Omnitrac, LLC

License surrendered by letter filed on November 2, 2015.

**SES-LIC-20050621-00795**            E050179            Omnitrac, LLC

License surrendered by letter filed on November 2, 2015.

**SES-MOD-20060228-00325**            E040133            Omnitrac, LLC

License surrendered by letter filed on November 2, 2015.

**SES-MOD-20140423-00310**            E010239            Turner Network Sales

License surrendered by letter filed on November 2, 2015.

**SES-RWL-20080821-01082**            E874276            Omnitrac, LLC

License surrendered by letter filed on November 2, 2015.

**SES-RWL-20100105-00005**            E890949            Omnitrac, LLC

License surrendered by letter filed on November 2, 2015.

**SES-RWL-20100222-00231**            E000004            Omnitrac, LLC

License surrendered by letter filed on November 2, 2015.

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