



# PUBLIC NOTICE

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

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

Report No. SES-01794

Wednesday October 28, 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-ASG-20140221-00108** E E090013 WISE-TV License, LLC  
Application for Consent to Assignment  
Withdrawn Date Effective: 10/21/2015

**Current Licensee:** WISE-TV License, LLC  
**FROM:** WISE-TV License, LLC  
**TO:** Sagamorehill of Indiana Licenses, LLC

No. of Station(s) listed: 1

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**SES-ASG-20150821-00543** E E859863 GOCOM Media of Northern California LLC  
Application for Consent to Assignment  
Grant of Authority Date Effective: 10/27/2015

**Current Licensee:** Catamount Broadcasting of Chico-Redding, Inc.  
**FROM:** CATAMOUNT BROADCASTING OF CHICO-REDDING, INC.  
**TO:** California TV License Company, LLC

No. of Station(s) listed: 1

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**SES-ASG-20150914-00585** E E050329 Tennessee, LLC (INACTIVE FRN - DO NOT USE)  
Application for Consent to Assignment  
Consummated Date Effective: 09/14/2015

**Current Licensee:** Tennessee, LLC (INACTIVE FRN - DO NOT USE)  
**FROM:** CHARTER COMMUNICATIONS, INC.  
**TO:** Tennessee, LLC

No. of Station(s) listed: 1

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**SES-ASG-20150916-00625** E E120066 MetroCast Communications of Connecticut, LLC

Application for Consent to Assignment  
Consummated

Date Effective: 09/16/2015

**Current Licensee:** MetroCast Communications of Connecticut, LLC  
**FROM:** METROCAST COMMUNICATIONS OF CONNECTICUT, LLC  
**TO:** Atlantic Broadband (CT), LLC

No. of Station(s) listed: 1

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**SES-LIC-20150625-00383** E E150097 ISAT US Inc.

Application for Authority  
Grant of Authority

10/22/2015 - 10/22/2030

Date Effective: 10/22/2015

**Class of Station:** Other

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI

ANTENNA ID:	Fixed 1	0.75 meters	Cobham SATCOM	3075
	19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
	29500.0000 - 30000.0000 MHz	460KG7W	42.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	5M00G1W	51.20 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	3M32G7W	51.20 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling

ANTENNA ID:	TF 1	0.75 meters	Cobham SATCOM	5075
	19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
	29500.0000 - 30000.0000 MHz	460KG7W	42.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	5M00G1W	51.20 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
	29500.0000 - 30000.0000 MHz	3M32G7W	51.20 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling

SITE ID: 2

LOCATION: 4000 Blanket Terminals, CONUS,PR, USVI

ANTENNA ID:	TF 2	1 meters	Cobham SATCOM	7100
	19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link

29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	54.90 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	4M18G7W	54.90 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling

SITE ID: 3  
LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI

ANTENNA ID: Fixed 3	0.85 meters	L3	Cheetah II
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
29500.0000 - 30000.0000 MHz	460KG7W	44.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	53.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	3M99G7W	53.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling

SITE ID: 5  
LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI

ANTENNA ID: Fixed 5	0.69 meters	Paradigm/SWT	Connect 70
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
29500.0000 - 30000.0000 MHz	460KG7W	43.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	51.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	3M24G7W	51.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling

SITE ID: 6  
LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI

ANTENNA ID: Fixed 6	0.65 meters	SWT	Atom 65GX/01
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
29500.0000 - 30000.0000 MHz	460KG7W	42.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling

29500.0000 - 30000.0000 MHz	5M00G1W	49.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	2M40G7W	49.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
ANTENNA ID: TF 6	0.65 meters	SWT	Atom 65AAGX/01
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
29500.0000 - 30000.0000 MHz	460KG7W	42.60 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	49.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	2M40G7W	49.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
SITE ID: 7	LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI		
ANTENNA ID: Fixed 7A	0.934 meters	Paradigm/SWT	Connect 100
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	53.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	3M03G7W	53.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
ANTENNA ID: TF 7	0.934 meters	Paradigm/SWT	Connect 100T
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	53.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	3M03G7W	53.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
ANTENNA ID: Fixed 7B	0.934 meters	Paradigm/SWT	SKY98GX/01
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link

29500.0000 - 30000.0000 MHz	460KG7W	45.30 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	53.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	3M03G7W	53.50 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling

SITE ID: 8  
LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI

ANTENNA ID: Fixed 8A	1.8 meters	Paradigm/SWT	Connect 180
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
29500.0000 - 30000.0000 MHz	460KG7W	52.00 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	59.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	2M51G7W	59.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling

ANTENNA ID: Fixed 8B	1.8 meters	Paradigm/SWT	SKY180GX/01
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
29500.0000 - 30000.0000 MHz	460KG7W	52.00 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	59.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	2M51G7W	59.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling

SITE ID: 4  
LOCATION: 4000 Blanket Terminals, CONUS, PR, USVI

ANTENNA ID: Fixed 4	1.2 meters	L3	Hawkeye III Lite
19700.0000 - 20200.0000 MHz	32M0G7W	0.00 dBW	Various modulation up to 32 APSK Digital Data Link
29500.0000 - 30000.0000 MHz	460KG7W	46.80 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
29500.0000 - 30000.0000 MHz	5M00G1W	56.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling

29500.0000 - 30000.0000 MHz	4M18G7W	56.40 dBW	Various modulation up to 32 APSK Digital Data Link/Data Signalling
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**Points of Communication:**

- 1 - INMARSAT 5F2 - (55.0 W.L.)
- 2 - INMARSAT 5F2 - (55.0 W.L.)
- 3 - INMARSAT 5F2 - (55.0 W.L.)
- 4 - INMARSAT 5F2 - (55.0 W.L.)
- 5 - INMARSAT 5F2 - (55.0 W.L.)
- 6 - INMARSAT 5F2 - (55.0 W.L.)
- 7 - INMARSAT 5F2 - (55.0 W.L.)
- 8 - INMARSAT 5F2 - (55.0 W.L.)

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<b>SES-MOD-20150731-00482</b>	E KA272	SES Americom, Inc.	02/09/2010 - 02/09/2025
Application for Modification			Date Effective: 10/21/2015
Grant of Authority			

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 5990 SOLANO VERDE DRIVE, VENTURA, SOMIS, CA  
 34 ° 19 ' 31.00 " N LAT. 118 ° 59 ' 44.40 " W LONG.

ANTENNA ID: C9	21 meters	VERTEX	21M
6365.0000 - 6425.0000 MHz	30M0G7W	89.18 dBW	QPSK, Digital data, voice and video services
6175.0000 - 6365.0000 MHz	30M0G7W	86.55 dBW	QPSK, Digital data, voice and video services
5925.0000 - 6175.0000 MHz	30M0G7W	89.18 dBW	QPSK, Digital data, voice and video services
3700.0000 - 4200.0000 MHz	30M0G7W		QPSK, Digital data, voice and video services
5925.0000 - 6425.0000 MHz	N0N	61.30 dBW	CW, TEST CARRIER
5925.0000 - 6425.0000 MHz	1M00F9D	85.30 dBW	FM, TELECOMMAND
5925.0000 - 6425.0000 MHz	100KD7W	72.10 dBW	PSK, DIGITAL DATA
5925.0000 - 6425.0000 MHz	100KG7W	72.10 dBW	PSK, DIGITAL DATA

5925.0000 - 6425.0000 MHz	30M0D7W	89.15 dBW	PSK, DIGITAL VIDEO, AUDIO AND DATA
3700.0000 - 4200.0000 MHz	500KG9D		PSK, TELEMETRY
3700.0000 - 4200.0000 MHz	N0N		CW, TRACKING BEACON
3700.0000 - 4200.0000 MHz	100KD7W		PSK, DIGITAL DATA
3700.0000 - 4200.0000 MHz	100KG7W		PSK, DIGITAL DATA
3700.0000 - 4200.0000 MHz	30M0D7W		PSK, DIGITAL VIDEO, AUDIO AND DATA
5925.0000 - 6425.0000 MHz	36M0G7W	92.30 dBW	DIGITAL DATA AND VIDEO
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL DATA AND VIDEO

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-MOD-20150818-00527</b>	E E070257	Nexstar Broadcasting, Inc.	01/08/2008 - 01/08/2023
Application for Modification			Date Effective: 10/21/2015
Grant of Authority			

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

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: 7403 S. UNIVERSITY LUBBOCK, TX 79422, VARIOUS

ANTENNA ID: 1                  1.8 meters          AVL TECHNOLOGIES                  1810K

14000.0000 - 14500.0000 MHz	36M0D7W	66.90 dBW	DIGITAL VIDEO, AUDIO, AND DATA.
11700.0000 - 12200.0000 MHz	36M0D7W		DIGITAL VIDEO, AUDIO, AND DATA.

**Points of Communication:**

1 - PERMITTED LIST - ()

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<b>SES-MOD-20150819-00532</b>	E E120071	ViaSat, Inc.	06/04/2012 - 06/04/2027
Application for Modification			Date Effective: 10/22/2015
Grant of Authority			

**Class of Station:** Blanket Earth Stations

**Nature of Service:** Fixed Satellite Service

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SITE ID: 1  
LOCATION: (50000 Blanket Terminals), CONUS,

ANTENNA ID: 1	0.745 meters	ViaSat, Inc.	SNG-1
29500.0000 - 30000.0000 MHz	10M0G7D	48.80 dBW	10.0 MBd PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	5M00G7D	48.80 dBW	5.0 MBd PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	2M50G7D	48.80 dBW	2.5 MBd PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	1M25G7D	48.80 dBW	1.25 MBd PSK, Digital Carrier
29500.0000 - 30000.0000 MHz	625KG7D	45.80 dBW	625 kBd PSK, Digital Carrier
28350.0000 - 29100.0000 MHz	10M0G7D	48.80 dBW	10.0 MBd PSK, Digital Carrier
28350.0000 - 29100.0000 MHz	5M00G7D	48.80 dBW	5.0 MBd PSK, Digital Carrier
28350.0000 - 29100.0000 MHz	2M50G7D	48.80 dBW	2.5 MBd PSK, Digital Carrier
28350.0000 - 29100.0000 MHz	1M25G7D	48.80 dBW	1.25 MBd PSK, Digital Carrier
28350.0000 - 29100.0000 MHz	625KG7D	45.80 dBW	625 kBd PSK, Digital Carrier
19700.0000 - 20200.0000 MHz	52M1G7D		52 MBd PSK, Digital Carrier
19700.0000 - 20200.0000 MHz	416MG7D		416 MBd PSK, Digital Carrier
18300.0000 - 19300.0000 MHz	52M1G7D		52 MBd PSK, Digital Carrier
18300.0000 - 19300.0000 MHz	416MG7D		416 MBd PSK, Digital Carrier

SITE ID: 2  
LOCATION: (20000 Blanket Terminals), CONUS

ANTENNA ID: 2	1.23 meters	AVL	120K
29500.0000 - 30000.0000 MHz	5M00G7D	54.30 dBW	5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	10M0G7D	54.30 dBW	10 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	2M50G7D	54.30 dBW	2.5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	625KG7D	54.30 dBW	625 KBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	1M25G7D	54.30 dBW	1.25 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	20M0G7D	54.00 dBW	20 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	5M00G7D	54.30 dBW	5 MBD PSK, DIGITAL CARRIER



28350.0000 - 29100.0000 MHz	10M0G7D	54.30 dBW	10 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	2M50G7D	54.30 dBW	2.5 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	625KG7D	54.30 dBW	625 KBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	1M25G7D	54.30 dBW	1.25 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	20M0G7D	54.00 dBW	20 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	52M1G7D		52 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	416MG7D		416 MBD PSK, DIGITAL CARRIER
18300.0000 - 19300.0000 MHz	52M1G7D		52 MBD PSK, DIGITAL CARRIER
18300.0000 - 19300.0000 MHz	416MG7D		416 MBD PSK, DIGITAL CARRIER

SITE ID: 8  
LOCATION: (50000 Blanket Terminals), CONUS, AK, HI

ANTENNA ID: 8	1 meters	SAT-LITE	1156KA
28350.0000 - 29100.0000 MHz	5M00G7D	52.10 dBW	5 MBD PSK DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	5M00G7D	52.10 dBW	5 MBD PSK DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	10M0G7D	52.10 dBW	10 MBD PSK DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	10M0G7D	52.10 dBW	10 MBD PSK DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	2M50G7D	52.10 dBW	2.5 MBD PSK DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	625KG7D	49.10 dBW	625 KBD PSK DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	2M50G7D	52.10 dBW	2.5 MBD PSK DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	625KG7D	49.10 dBW	625 KBD PSK KBD PSK DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	1M25G7D	52.10 dBW	1250 KBD PSK DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	1M25G7D	52.10 dBW	1250 KBD PSK DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	416MG7D		416 MBD PSK DIGITAL CARRIER
18300.0000 - 19300.0000 MHz	52M1G7D		52.1 MBD PSK DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	52M1G7D		52.1 MBD PSK DIGITAL CARRIER

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SITE ID: 3  
LOCATION: 20000 Blanket Terminals), CONUS

ANTENNA ID: 3	1.23 meters	AVL	1280KFH
29500.0000 - 30000.0000 MHz	5M00G7D	54.10 dBW	5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	10M0G7D	54.10 dBW	10 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	2M50G7D	54.10 dBW	2.5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	625KG7D	54.10 dBW	625 KBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	1M25G7D	54.10 dBW	1.25 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	5M00G7D	54.10 dBW	5 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	10M0G7D	54.10 dBW	10 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	2M50G7D	54.10 dBW	2.5 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	625KG7D	54.10 dBW	625 KBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	1M25G7D	54.10 dBW	1.25 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	416MG7D		416 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	52M1G7D		52 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	52M1G7D		52 MBD PSK, DIGITAL CARRIER
18300.0000 - 19300.0000 MHz	416MG7D		416 MBD PSK, DIGITAL CARRIER

SITE ID: 4  
LOCATION: (20000 Blanket Terminals), CONUS

ANTENNA ID: 4	1.23 meters	AVL	880KFH
29500.0000 - 30000.0000 MHz	5M00G7D	51.30 dBW	5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	10M0G7D	51.30 dBW	10 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	2M50G7D	51.30 dBW	2.5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	625KG7D	51.30 dBW	625 KBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	1M25G7D	51.30 dBW	1.25 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	625KG7D	51.30 dBW	625 KBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	5M00G7D	51.30 dBW	5 MBD PSK, DIGITAL CARRIER

28350.0000 - 29100.0000 MHz	10M0G7D	51.30 dBW	10 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	2M50G7D	51.30 dBW	2.5 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	1M25G7D	51.30 dBW	1.25 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	52M1G7D		52 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	416MG7D		416 MBD PSK, DIGITAL CARRIER
18300.0000 - 19300.0000 MHz	52M1G7D		52 MBD PSK, DIGITAL CARRIER
18300.0000 - 19300.0000 MHz	416MG7D		416 MBD PSK, DIGITAL CARRIER

SITE ID: 5  
LOCATION: (20000 Blanket Terminals), CONUS

ANTENNA ID: 5	1.23 meters	AVL	880KFH
29500.0000 - 30000.0000 MHz	5M00G7D	51.30 dBW	5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	10M0G7D	51.30 dBW	10 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	2M50G7D	51.30 dBW	2.5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	625KG7D	51.30 dBW	625 KBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	1M25G7D	51.30 dBW	1.25 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	10M0G7D	51.30 dBW	10 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	2M50G7D	51.30 dBW	2.5 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	625KG7D	51.30 dBW	625 KBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	1M25G7D	51.30 dBW	1.25 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	5M00G7D	51.30 dBW	5 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	52M1G7D		52 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	416MG7D		416 MBD PSK, DIGITAL CARRIER
18300.0000 - 19300.0000 MHz	52M1G7D		52 MBD PSK, DIGITAL CARRIER
18300.0000 - 19300.0000 MHz	416MG7D		416 MBD PSK, DIGITAL CARRIER

SITE ID: 6  
LOCATION: (50000 Blanket Terminals), CONUS

ANTENNA ID: 6	0.745 meters	WINEGARD	WV750A
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29500.0000 - 30000.0000 MHz	5M00G7D	48.80 dBW	5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	10M0G7D	48.80 dBW	10 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	2M50G7D	48.80 dBW	2.5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	625KG7D	45.80 dBW	625 KBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	1M25G7D	48.80 dBW	1.25 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	5M00G7D	48.80 dBW	5 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	10M0G7D	48.80 dBW	10 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	2M50G7D	48.80 dBW	2.5 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	625KG7D	44.80 dBW	625 KBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	1M25G7D	48.80 dBW	1.25 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	52M1G7D		52 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	416MG7D		416 MBD PSK, DIGITAL CARRIER
18300.0000 - 19300.0000 MHz	52M1G7D		52 MBD PSK, DIGITAL CARRIER
18300.0000 - 19300.0000 MHz	416MG7D		416 MBD PSK, DIGITAL CARRIER

SITE ID: 7  
LOCATION: (50000 Blanket Terminals), CONUS

ANTENNA ID: 7                      0.745 meters              C-COM SATELLITE SYSTEMS INC. FLY-75V

29500.0000 - 30000.0000 MHz	2M50G7D	48.80 dBW	2.5 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	5M00G7D	48.80 dBW	5.0 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	625KG7D	45.80 dBW	625 KBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	10M0G7D	48.80 dBW	10.0 MBD PSK, DIGITAL CARRIER
29500.0000 - 30000.0000 MHz	1M25G7D	48.80 dBW	1.25 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	2M50G7D	48.80 dBW	2.5 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	5M00G7D	48.80 dBW	5.0 MBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	625KG7D	45.80 dBW	625 KBD PSK, DIGITAL CARRIER
28350.0000 - 29100.0000 MHz	10M0G7D	48.80 dBW	10.0 MBD PSK, DIGITAL CARRIER

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28350.0000 - 29100.0000 MHz	1M25G7D	48.80 dBW	1.25 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	52M1G7D		52 MBD PSK, DIGITAL CARRIER
19700.0000 - 20200.0000 MHz	416MG7D		416 MBD PSK, DIGITAL CARRIER
18300.0000 - 19300.0000 MHz	52M1G7D		52 MBD PSK, DIGITAL CARRIER
18300.0000 - 19300.0000 MHz	416MG7D		416 MBD PSK, DIGITAL CARRIER

**Points of Communication:**

- 1 - ANIK-F2 (S2742) - (111.1 W.L.)
- 1 - VIASAT-1 (S2747) - (115.1W.L.)
- 1 - WILDBLUE 1(S2355) - (111.1 W.L.)
- 2 - ANIK-F2 (S2742) - (111.1 W.L.)
- 2 - VIASAT-1 (S2747) - (115.1W.L.)
- 2 - WILDBLUE 1(S2355) - (111.1 W.L.)
- 3 - ANIK-F2 (S2742) - (111.1 W.L.)
- 3 - VIASAT-1 (S2747) - (115.1W.L.)
- 3 - WILDBLUE 1(S2355) - (111.1 W.L.)
- 4 - ANIK-F2 (S2742) - (111.1 W.L.)
- 4 - VIASAT-1 (S2747) - (115.1W.L.)
- 4 - WILDBLUE 1(S2355) - (111.1 W.L.)
- 5 - ANIK-F2 (S2742) - (111.1 W.L.)
- 5 - VIASAT-1 (S2747) - (115.1W.L.)
- 5 - WILDBLUE 1(S2355) - (111.1 W.L.)
- 6 - ANIK-F2 (S2742) - (111.1 W.L.)
- 6 - VIASAT-1 (S2747) - (115.1W.L.)
- 6 - WILDBLUE 1(S2355) - (111.1 W.L.)
- 7 - ANIK-F2 (S2742) - (111.1 W.L.)
- 7 - VIASAT-1 (S2747) - (115.1W.L.)
- 7 - WILDBLUE 1 - (109.2 W.L.)
- 8 - ANIK-F2 (S2742) - (111.1 W.L.)

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8 - VIASAT-1 (S2747) - (115.1W.L.)

8 - WILDBLUE 1(S2355) - (111.1 W.L.)

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**SES-REG-20150831-00552** E E150111 Carnegie Telephone Company **EZ**  
Registration 08/31/2015 - 08/31/2030  
Grant of Authority Date Effective: 10/20/2015

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 25 Colorado Ave (Carnegie Headend), Caddo, Carnegie, OK  
35 ° 6 ' 19.50 " N LAT. 98 ° 36 ' 21.60 " W LONG.

ANTENNA ID: TVRO#1 4.5 meters Patriot Antenna Systems Prime Focus  
3700.0000 - 4200.0000 MHz 36M0G7W ANALOG

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-STA-20150918-00598** E ViaSat, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 10/27/2015

**Class of Station:**

ViaSat, Inc. ("ViaSat") was granted special temporary authority (STA) for 60 days beginning October 27, 2015 to operate up to 20 Mantarray model M32 aircraft earth stations (AES) with following space stations and frequency bands: (1) ViaSat-1 (Call Sign: S2747) at 115.1° W.L. in the 28.35-29.1 GHz and 29.5-30.0 GHz (Earth-to-space) and 18.3-19.3 GHz and 19.7-20.2 GHz (space-to-Earth) frequency bands; (2) WildBlue-1 (Call Sign S2355) at 111.1° W.L and ANIK F2 (Call Sign: S2472) at 111.1° W.L. in the 29.5-30.0 GHz (Earth-to-space) and in the 19.7-20.2 GHz (space-to-Earth) frequency bands. Operations are restricted to the technical specifications contained in ViaSat's pending application, SES-MOD-20150911-00584

**Points of Communication:**

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**SES-STA-20151020-00750** E E140029 ISAT US Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 10/22/2015

**Class of Station:**

On October 22, 2015, ISAT US, Inc. was granted special temporary authority for a period of 30 days beginning October 27, 2015, to operate one each of the following maritime earth stations while at fixed and/or temporary fixed locations on land within CONUS: (1) Cobham-Sea Tel model 4012GX; (2) Cobham-Sea Tel model GX60; (3) INTELLIAN model GX100; and (4) INTELLIAN model GX60 to communicate with the INMARSAT 5F2 satellite at the 55.0 W.L. orbital location in the 29.5-30.0 GHz (Earth-to-space) and 19.7-20.2 GHz (space-to-Earth) frequency bands. All operations are restricted to the emission limits specified in IBFS File No. SES-LIC-20140224-00098.

**Points of Communication:**

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**SES-T/C-20150804-00503** E E040390 Airbus DS SatCom Government, Inc.  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 10/27/2015

**Current Licensee:** Airbus DS SatCom Government, Inc.  
**FROM:** AIRBUS DS SYSTEMS HOLDINGS, INC.  
**TO:** Satcom Direct Communications Inc.

No. of Station(s) listed: 17

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**SES-T/C-20150804-00504** E E000280 Airbus DS SatCom Government, Inc.  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 10/27/2015

**Current Licensee:** Airbus DS SatCom Government, Inc.  
**FROM:** AIRBUS DS SYSTEMS HOLDINGS, INC.  
**TO:** Satcom Direct Communications Inc.

No. of Station(s) listed: 6

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**SES-T/C-20150813-00521** E E040390 Airbus DS SatCom Government, Inc.  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 10/27/2015

**Current Licensee:** Airbus DS SatCom Government, Inc.  
**FROM:** AIRBUS DEFENSE AND SPACE, INC.  
**TO:** Airbus Group, Inc.

No. of Station(s) listed: 17

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**SES-T/C-20150915-00621** E E990070 Panasonic Corporation of North America  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 10/27/2015

**Current Licensee:** ITC Global  
**FROM:** PANASONIC CORPORATION OF NORTH AMERICA  
**TO:** Panasonic Avionics Corporation

No. of Station(s) listed: 1

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**SES-T/C-20150915-00622** E E020297 Panasonic Corporation of North America  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 10/27/2015

**Current Licensee:** ITC Global  
**FROM:** PANASONIC CORPORATION OF NORTH AMERICA  
**TO:** Panasonic Avionics Corporation

No. of Station(s) listed: 12

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**SES-T/C-20151020-00736** E E030060 WOIO License Subsidiary, LLC  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 10/23/2015

**Current Licensee:** WOIO License Subsidiary, LLC  
**FROM:** Raycom Holdings, LLC  
**TO:** Raycom TV Broadcasting, LLC

No. of Station(s) listed: 1

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**SURRENDER**

**SES-MOD-20051115-01585** E920268 CHEVRON USA INC

License surrendered by letter filed on October 23, 2015.

**SURRENDER**

**SES-RWL-20100809-01017**            E900691            CHEVRON USA INC

License surrendered by letter filed on October 23, 2015.

**SES-RWL-20100809-01019**            E900689            CHEVRON USA INC

License surrendered by letter filed on October 23, 2015.

**SES-RWL-20100809-01020**            E900688            CHEVRON USA INC

License surrendered by letter filed on October 23, 2015.

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