



1 - GALAXY 23 (S2592) - (121 W.L.)

1 - PERMITTED LIST - ()

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

**SES-ASG-20151224-00965** E E080108 GATR Technologies

Application for Consent to Assignment

Grant of Authority

Date Effective: 01/29/2016

**Current Licensee:** GATR Technologies

**FROM:** GATR Technologies

**TO:** The Majority Shareholders of GATR Technologies

No. of Station(s) listed: 1

**SES-ASG-20151224-00966** E E090054 GATR Technologies

Application for Consent to Assignment

Grant of Authority

Date Effective: 01/29/2016

**Current Licensee:** GATR Technologies

**FROM:** GATR Technologies

**TO:** The Majority Shareholders of GATR Technologies

No. of Station(s) listed: 1

**SES-ASG-20151231-00979** E E040247 WUNC Public Radio, LLC

Application for Consent to Assignment

Grant of Authority

Date Effective: 02/02/2016

**Current Licensee:** FAYETTEVILLE STATE UNIVERSITY

**FROM:** FAYETTEVILLE STATE UNIVERSITY

**TO:** WUNC Public Radio, LLC

No. of Station(s) listed: 1

**SES-MOD-20140630-00551** E E990069 Denali 20020, LLC

Application for Modification

06/24/2009 - 06/24/2024

Grant of Authority

Date Effective: 01/27/2016

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Earth Exploration Satellite Service

**SITE ID:** 1

**LOCATION:** P.O. BOX 430, 66C USEI DRIVE, OKANOGAN, BREWSTER, WA

48 ° 8 ' 48.80 " N LAT.

119 ° 42 ' 4.20 " W LONG.

**ANTENNA ID:** BREW-5 7.6 meters NEC G2573C

7071.9000 - 7073.9000 MHz 250KG2D TT&C

7071.9000 - 7073.9000 MHz 250KG9D TT&C

7071.2000 - 7071.2000 MHz NON AFC

7068.3000 - 7068.5000 MHz 75K0G1W SRMS TELEMETRY

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7068.3000 - 7068.5000 MHz	75K0G1D		SRMS TELEMETRY
7068.3000 - 7068.5000 MHz	75K0G7W		SRMS TELEMETRY
7068.3000 - 7068.5000 MHz	75K0G7D		SRMS TELEMETRY
7017.3000 - 7017.5000 MHz	75K0G1W		SRMS TELEMETRY
7017.3000 - 7017.5000 MHz	75K0G1D		SRMS TELEMETRY
7017.3000 - 7017.5000 MHz	75K0G7W		SRMS TELEMETRY
7017.3000 - 7017.5000 MHz	75K0G7D		SRMS TELEMETRY
7015.1000 - 7015.1000 MHz	NON		AFC
7011.0000 - 7013.0000 MHz	250KG2D		TT&C
7011.0000 - 7013.0000 MHz	250KG9D		TT&C
5242.5000 - 5244.5000 MHz	1M00F9D	66.00 dBW	TT&C-NORMAL OPERATION
5242.5000 - 5244.5000 MHz	1M00F2D	66.00 dBW	TT&C-NORMAL OPERATION
5242.5000 - 5244.5000 MHz	1M00F9D	81.00 dBW	TT&C-EMERGENCY ONLY
5242.5000 - 5244.5000 MHz	1M00F2D	81.00 dBW	TT&C-EMERGENCY ONLY
5241.2000 - 5241.2000 MHz	NON	42.00 dBW	AFC
5237.3000 - 5238.2000 MHz	100KG1W	58.30 dBW	HPN COMMAND-DIGITAL
5237.3000 - 5238.2000 MHz	100KG1D	58.30 dBW	HPN COMMAND-DIGITAL
5237.3000 - 5238.2000 MHz	100KG7W	58.30 dBW	HPN COMMAND-DIGITAL
5237.3000 - 5238.2000 MHz	100KG7D	58.30 dBW	HPN COMMAND-DIGITAL
5236.9000 - 5237.3000 MHz	100KG1W	58.30 dBW	SRMS COMMAND-DIGITAL
5236.9000 - 5237.3000 MHz	100KG1D	58.30 dBW	SRMS COMMAND-DIGITAL
5236.9000 - 5237.3000 MHz	100KG7W	58.30 dBW	SRMS COMMAND-DIGITAL
5236.9000 - 5237.3000 MHz	100KG7D	58.30 dBW	SRMS COMMAND-DIGITAL
5186.7000 - 5187.1000 MHz	100KG1W	58.30 dBW	SRMS COMMAND-DIGITAL
5186.7000 - 5187.1000 MHz	100KG1D	58.30 dBW	SRMS COMMAND-DIGITAL
5186.7000 - 5187.1000 MHz	100KG7W	58.30 dBW	SRMS COMMAND-DIGITAL

5186.7000 - 5187.1000 MHz	100KG7D	58.30 dBW	SRMS COMMAND-DIGITAL
5185.8000 - 5186.7000 MHz	100KG1W	58.30 dBW	HPN COMMAND-DIGITAL
5185.8000 - 5186.7000 MHz	100KG1D	58.30 dBW	HPN COMMAND-DIGITAL
5185.8000 - 5186.7000 MHz	100KG7W	58.30 dBW	HPN COMMAND-DIGITAL
5185.8000 - 5186.7000 MHz	100KG7D	58.30 dBW	HPN COMMAND-DIGITAL
5185.1000 - 5185.1000 MHz	NON	42.00 dBW	AFC
5179.5000 - 5181.5000 MHz	1M00F9D	66.00 dBW	TT&C-NORMAL OPERATION
5179.5000 - 5181.5000 MHz	1M00F2D	66.00 dBW	TT&C-NORMAL OPERATION
5179.5000 - 5181.5000 MHz	1M00F9D	81.00 dBW	TT&C-EMERGENCY ONLY
5179.5000 - 5181.5000 MHz	1M00F2D	81.00 dBW	TT&C-EMERGENCY ONLY
8099.5850 - 8166.4150 MHz	66M8G1D	0.00 dBW	DIGITAL
8166.5850 - 8233.4150 MHz	66M8G1D		DIGITAL
2055.3450 - 2056.6550 MHz	1M31F1D	49.01 dBW	DIGITAL DATA CARRIER
ANTENNA ID: UHF_YAGI	2.7 meters	M2 INC.	450CP34/400CP30
401.2700 - 401.3300 MHz	60K0F1D		DIGITAL
449.9700 - 450.0300 MHz	60K0F1D	25.48 dBW	DIGITAL

**Points of Communication:**

1 - FLOCK 1 (S2912) - (NGSO)

1 - ICO - (NGSO)

**SES-MOD-20141030-00835** E E010011 Deere & Company

Application for Modification

10/09/2011 - 10/09/2026

Grant of Authority

Date Effective: 01/29/2016

**Class of Station:** Mobile Earth Station

**Nature of Service:** Mobile Satellite Service

SITE ID: Remote 1

LOCATION: up to 10,000 Receive-only METs

ANTENNA ID: StarFire 0.2 meters DEERE & COMPANY PF80385

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1545.9875 - 1545.9875 MHz

2K50D1D

BPSK/MULTI-POINT LEASED DATA  
DOWNLINK SERVICES

1545.9775 - 1545.9775 MHz

2K50D1D

BPSK/MULTI-POINT LEASED DATA  
DOWNLINK SERVICES

**Points of Communication:**

Remote 1 - INMARSAT 3F2 - (15.5 W.L.)

Remote 1 - INMARSAT 3F3 - (178 E.L.)

Remote 1 - INMARSAT 3F4 - (54 W.L.)

Remote 1 - ISAT List -

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~~SES-MOD-20151209-00923~~ E E2244

Alascom, Inc.

Application for Modification

05/29/2011 - 05/29/2026

Grant of Authority

Date Effective: 01/28/2016

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: NSN, PILOT POINT, PILOT POINT, AK  
57 ° 33 ' 57.60 " N LAT.

157 ° 34 ' 39.90 " W LONG.

ANTENNA ID: 1

4.5 meters

ANDREW CORPORATION

ESA45-46A

5925.0000 - 6425.0000 MHz

15M0G7W

58.98 dBW

VARIOUS PSK & QAM - VOICE AND  
DATA

5925.0000 - 6425.0000 MHz

29K0G7W

50.90 dBW

VARIOUS PSK & QAM - VOICE AND  
DAT

3700.0000 - 4200.0000 MHz

15M0G7W

0.00 dBW

VARIOUS PSK & QAM - VOICE AND  
DAT

3700.0000 - 4200.0000 MHz

29K0G7W

VARIOUS PSK & QAM - VOICE AND  
DAT

**Points of Communication:**

1 - PERMITTED LIST - ()

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~~SES-MOD-20151209-00927~~ E E2233

Alascom, Inc.

Application for Modification

06/08/2011 - 06/08/2026

Grant of Authority

Date Effective: 01/28/2016

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: NSN FIRST AVE., PERRYVILLE, PERRYVILLE, AK  
 55 ° 54 ' 37.80 " N LAT. 159 ° 8 ' 41.80 " W LONG.

ANTENNA ID:	1	4.5 meters	ANDREW CORPORATION	EAA45-46
	5925.0000 - 6425.0000 MHz	15M0G7W	60.18 dBW	VARIOUS PSK & QAM - VOICE AND DAT
	5925.0000 - 6425.0000 MHz	29K0G7W	52.10 dBW	VARIOUS PSK & QAM - VOICE AND DAT
	3700.0000 - 4200.0000 MHz	15M0G7W	0.00 dBW	VARIOUS PSK & QAM - VOICE AND DAT
	3700.0000 - 4200.0000 MHz	29K0G7W	0.00 dBW	VARIOUS PSK & QAM - VOICE AND DAT

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MOD-20151215-00924** E E050143 Orbital Media Networks, Inc.  
 Application for Modification 08/30/2005 - 08/30/2020  
 Grant of Authority Date Effective: 01/28/2016

**Class of Station:** VSAT Network

**Nature of Service:** Fixed Satellite Service

SITE ID: CCSS INV 6.1A  
 LOCATION: 76 INVERNESS DR. EAST, STE.B 6.1M. HUB, ARAPAHOE, ENGLEWOOD, CO  
 39 ° 34 ' 47.00 " N LAT. 104 ° 51 ' 35.00 " W LONG.

ANTENNA ID:	INV 6.1	6.1 meters	VIASAT 8060	8060
	14000.0000 - 14500.0000 MHz	3M80G7D	59.00 dBW	QPSK, Data
	14000.0000 - 14500.0000 MHz	7M60G7D	60.00 dBW	QPSK, Data
	11700.0000 - 12200.0000 MHz	1M50G7D	0.00 dBW	QPSK, Data
	11700.0000 - 12200.0000 MHz	3M80G7D	0.00 dBW	QPSK, Data
	11700.0000 - 12200.0000 MHz	5M50G7D		QPSK, DATA

SITE ID: TT09612 .96M  
 LOCATION: VSAT .96M., CONUS, (50 UNITS)  
 0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID:	TT09612 .9	0.96 meters	AVL TECHNOLOGIES	960 AVSAT
	14000.0000 - 14500.0000 MHz	3M80G7D	52.50 dBW	QPSK, Data

14000.0000 - 14500.0000 MHz	5M50G7D	54.00 dBW	QPSK, DATA
11700.0000 - 12200.0000 MHz	7M60G7D	0.00 dBW	QPSK, Data

SITE ID: TT0753 .75M  
LOCATION: VSAT .75M., CONUS, (50 UNITS)  
0 ° 0 ' 0.00 " N LAT. 0 ° 0 ' 0.00 " W LONG.

ANTENNA ID: TT0753 .7	0.75 meters	AVL TECHNOLOGIES	750 IMOVSAT
14000.0000 - 14500.0000 MHz	1M50G7D	45.00 dBW	QPSK, Data
11700.0000 - 12200.0000 MHz	3M80G7D	0.00 dBW	QPSK, Data
11700.0000 - 12200.0000 MHz	7M60G7D		QPSK, DATA

SITE ID: TT0.9816  
LOCATION: VSAT .98M., CONUS, (1000 UNITS)

ANTENNA ID: TT0.9816	0.98 meters	PRODELIN	1984
14000.0000 - 14500.0000 MHz	3M80G1D	53.00 dBW	QPSK
11700.0000 - 12200.0000 MHz	4M60G1D		QPSK

SITE ID: TT1016R  
LOCATION: VSAT, 1.0M., CONUS, (1000 UNITS)

ANTENNA ID: TT1016R	1 meters	PATRIOT	TXINT-100KU
14000.0000 - 14500.0000 MHz	500KG7W	46.50 dBW	QPSK, DIGITAL CARRIER
14000.0000 - 14500.0000 MHz	1M00G7W	49.50 dBW	QPSK, DIGITAL CARRIER
11700.0000 - 12200.0000 MHz	6M00G7W		QPSK, DVB-S1 DIGITAL CARRIER
11700.0000 - 12200.0000 MHz	10M0G7W		QPSK, DVB-S2 DIGITAL CARRIER

SITE ID: TT1240DR  
LOCATION: VSAT 1.2M. DR, CONUS, (50 UNITS)

ANTENNA ID: TT1240DR	1.2 meters	PRODELIN/DR	1132
14000.0000 - 14500.0000 MHz	2M00G7W	52.50 dBW	QPSK, DIGITAL CARRIER
14000.0000 - 14500.0000 MHz	1M00G7W	49.50 dBW	QPSK, DIGITAL CARRIER
11700.0000 - 12200.0000 MHz	6M00G7W		QPSK, DVB-S1 DIGITAL CARRIER
11700.0000 - 12200.0000 MHz	10M0G7W		QPSK, DVB-S2 DIGITAL CARRIER

SITE ID: TT1240TV  
LOCATION: VSAT 1.2M. TV, CONUS, (50 UNITS)

ANTENNA ID:	TT1240TV	1.2 meters	PRODELIN/TV	1132
	14000.0000 - 14500.0000 MHz	520KG7W	45.00 dBW	QPSK, DIGITAL CARRIER
	14000.0000 - 14500.0000 MHz	4M60G7W	55.00 dBW	QPSK, DIGITAL CARRIER
	14000.0000 - 14500.0000 MHz	5M60G7W	55.50 dBW	QPSK
	11700.0000 - 12200.0000 MHz	6M00G7W		QPSK, DVB-S1 DIGITAL CARRIER
	11700.0000 - 12200.0000 MHz	10M0G7W		QPSK, DVB-S2 DIGITAL CARRIER

SITE ID: TTRVN\_9808  
LOCATION: VSAT .98M., CONUS, (1000 UNITS)

ANTENNA ID:	TTRVN9808	0.98 meters	RAVEN	GKU98
	14000.0000 - 14500.0000 MHz	1M00G1D	45.76 dBW	QPSK
	11700.0000 - 12200.0000 MHz	1M00G1D		QPSK

SITE ID: TTCM1\_850DR  
LOCATION: VSAT 1.8M., CONUS, (100 UNITS)

ANTENNA ID:	TTCM1850D	1.8 meters	CHANNEL MASTER	TYPE 183
	14000.0000 - 14500.0000 MHz	10M0G1D	56.29 dBW	QPSK
	11700.0000 - 12200.0000 MHz	10M0G1D		QPSK

SITE ID: TT2\_4X100  
LOCATION: 2.4M, CONUS (15 UNITS)

ANTENNA ID:	TT2_4X100	2.4 meters	SUMAN	SM-T2.4R
	14000.0000 - 14500.0000 MHz	186KG1D	50.38 dBW	QPSK
	14000.0000 - 14500.0000 MHz	400KG1D	53.34 dBW	QPSK
	14000.0000 - 14500.0000 MHz	930KG7W	57.36 dBW	QPSK
	11700.0000 - 12200.0000 MHz	400KG1D		QPSK

SITE ID: CM2\_4X100  
LOCATION: 2.4M, CONUS (15 UNITS)  
39 ° 34 ' 49.00 " N LAT.

104 ° 51 ' 35.00 " W LONG.

ANTENNA ID:	CM2_4X100	2.4 meters	CHANNEL MASTER	TYPE 243
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14000.0000 - 14500.0000 MHz	186KG1D	50.68 dBW	QPSK
14000.0000 - 14500.0000 MHz	400KG1D	54.50 dBW	QPSK
14000.0000 - 14500.0000 MHz	930KG7W	57.66 dBW	QPSK
11700.0000 - 12200.0000 MHz	400KG1D		QPSK

SITE ID: SMN3\_7X150  
LOCATION: 76 INVERNESS DRIVE EAST, SUITE C, ARAPAHOE, ENGELWOOD, CO  
39 ° 34 ' 47.00 " N LAT. 104 ° 51 ' 35.00 " W LONG.

ANTENNA ID: SMN3\_7150 3.7 meters SUMAN SM-T3.7R

14000.0000 - 14500.0000 MHz	186KG1D	53.68 dBW	QPSK
14000.0000 - 14500.0000 MHz	930KG7W	60.66 dBW	QPSK
14000.0000 - 14500.0000 MHz	400KG1D	56.64 dBW	QPSK
11700.0000 - 12200.0000 MHz	400KG1D		QPSK

SITE ID: SCM1\_8X2\_4  
LOCATION: 76 INVERNESS DRIVE EAST SUITE C, ARAPAHOE, ENGLEWOOD, CO  
39 ° 34 ' 49.00 " N LAT. 104 ° 51 ' 35.00 " W LONG.

ANTENNA ID: SCM18050 1.8 meters CHANNEL MASTER T83 TX/RX

14000.0000 - 14500.0000 MHz	186KG1D	48.18 dBW	QPSK
14000.0000 - 14500.0000 MHz	400KG1D	51.48 dBW	QPSK
14000.0000 - 14500.0000 MHz	930KG7W	55.16 dBW	QPSK

ANTENNA ID: SCM2\_4100 2.4 meters CHANNEL MASTER TYPE 243

14000.0000 - 14500.0000 MHz	186KG1D	50.68 dBW	QPSK
14000.0000 - 14500.0000 MHz	400KG1D	53.64 dBW	QPSK
14000.0000 - 14500.0000 MHz	930KG7W	57.66 dBW	QPSK

SITE ID: TT3\_7X150  
LOCATION: (3.7M 15 UNITS) CONUS

ANTENNA ID: TT37150 3.7 meters SUMAN SM-T3.7R

14000.0000 - 14500.0000 MHz	186KG1D	53.68 dBW	QPSK
14000.0000 - 14500.0000 MHz	10M0G7W	71.00 dBW	QPSK

14000.0000 - 14500.0000 MHz	930KG7W	60.66 dBW	QPSK, QPSK DVB-S
11700.0000 - 12200.0000 MHz	10M0G7W		QPSK, QPSK DVG-S
11700.0000 - 12200.0000 MHz	186KG1D		QPSK QPSK DVG-S

**Points of Communication:**

CCSS INV 6.1A - PERMITTED LIST - ()

CM2\_4X100 - PERMITTED LIST - ()

SCM1\_8X2\_4 - PERMITTED LIST - ()

SMN3\_7X150 - PERMITTED LIST - ()

TT0.9816 - AMC-1(S2445) - (101.0 W.L.)

TT0753 .75M - AMC-4 (formerly GE-4 - (101 W.L.)

TT0753 .75M - AMSC 1 - (103 W.L.)

TT09612 .96M - AMC-4 (formerly GE-4 - (101 W.L.)

TT09612 .96M - AMSC 1 - (103 W.L.)

TT1016R - AMC-1(S2445) - (101.0 W.L.)

TT1016R - AMC-4 (formerly GE-4 - (101 W.L.)

TT1240DR - PERMITTED LIST - ()

TT1240TV - PERMITTED LIST - ()

TT2\_4X100 - PERMITTED LIST - ()

TT3\_7X150 - PERMITTED LIST - ()

TTCM1\_850DR - PERMITTED LIST - ()

TTRVN\_9808 - PERMITTED LIST - ()

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<b>SES-REG-20151124-00871</b>	E E150141	Google Fiber Inc.	11/24/2015 - 11/24/2030
Registration			Date Effective: 02/01/2016
Grant of Authority			

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 1479 E. 520 S. St., Utah, Provo, UT  
 40 ° 13 ' 36.30 " N LAT. 111 ° 37 ' 50.50 " W LONG.

ANTENNA ID: SLC126 5 meters ATCI Simulsat 5B

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3700.0000 - 4200.0000 MHz

36M0G7W

Digital audio, video, and data

**Points of Communication:**

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

1 - AMC-1(S2445) - (129.15)

1 - AMC-11 - (131 W.L.)

1 - GALAXY 13 - (127 W.L.)

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

1 - GALAXY 15 - (133.1)

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

1 - GALAXY 18 - (123 W.L.)

1 - GALAXY 23 (S2592) - (121 W.L.)

1 - PERMITTED LIST - ()

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

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**SES-STA-20160112-00034** E E080138 Harris CapRock Communications, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 01/28/2016

**Class of Station:**

On January 28, 2016, Harris CapRock Communications, Inc. was granted special temporary authority for a period of 60 days, beginning January 28, 2016, to operate its fixed earth station in the Gulf of Mexico, to communicate with Permitted List satellites in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

**Points of Communication:**

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**SES-STA-20160112-00035** E E030159 Harris CapRock Communications, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 01/28/2016

**Class of Station:**

On January 28, 2016, Harris CapRock Communications, Inc. was granted special temporary authority for a period of 60 days, beginning January 28, 2016, to operate its fixed earth station in the Gulf of Mexico, to communicate with Permitted List satellites in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

**Points of Communication:**

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**SES-STA-20160112-00036** E E050206 Harris CapRock Communications, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 01/28/2016

**Class of Station:**

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On January 28, 2016, Harris CapRock Communications, Inc. was granted special temporary authority for a period of 60 days, beginning January 28, 2016, to operate its fixed earth station in the Gulf of Mexico, to communicate with Permitted List satellites in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

**Points of Communication:**

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**SES-STA-20160112-00037** E E050332 Harris CapRock Communications, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 01/28/2016

**Class of Station:**

On January 28, 2016, Harris CapRock Communications, Inc. was granted special temporary authority for a period of 60 days, beginning January 28, 2016, to operate its fixed earth station in the Gulf of Mexico, to communicate with Permitted List satellites in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

**Points of Communication:**

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**SES-STA-20160126-00075** E E970050 The Christian Broadcasting Network, Inc.  
Special Temporary Authority  
Grant of Authority Date Effective: 01/29/2016

**Class of Station:**

On January 29, 2016, The Christian Broadcasting Network, Inc. was granted special temporary authority for a period of 30 days to operate its fixed earth station in Virginia Beach, VA with the TELSTAR 12V (S2933) satellite at the 15.0° W.L. orbital location in the 13.8-14.0 GHz (Earth-to-space) frequency band.

**Points of Communication:**

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**SES-T/C-20151216-00941** E E070086 TeleCommunication Systems, Inc.  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 01/29/2016

**Current Licensee:** TeleCommunication Systems, Inc.

**FROM:** TeleCommunication Systems, Inc.

**TO:** Comtech Telecommunications Corp.

No. of Station(s) listed: 3

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**SES-T/C-20151216-00942** E E060261 TeleCommunication Systems, Inc.  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 01/29/2016

**Current Licensee:** TeleCommunication Systems, Inc.

**FROM:** TeleCommunication Systems, Inc.

**TO:** Comtech Telecommunications Corp.

No. of Station(s) listed: 2

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**SURRENDER**

**SES-LIC-20011212-02296** E010333 Teleantenna, Inc.

License surrendered by letter filed on January 28, 2016.

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