



# 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-01691

Wednesday October 15, 2014

## 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-20081130-01518**    E E7541    Lockheed Martin Corporation  
Amendment  
Grant of Authority    Date Effective: 10/07/2014

**Class of Station:**    Fixed Earth Stations

**Nature of Service:**    Fixed Satellite Service

SITE ID:    N-ANT 2

LOCATION:    450 River Road, Warren, Carpentersville, NJ

40 ° 38 ' 41.00 " N LAT.

75 ° 11 ' 28.00 " W LONG.

|             |                           |               |           |  |
|-------------|---------------------------|---------------|-----------|--|
| ANTENNA ID: | N-ANT 2                   | 14.224 meters | TIW       | 120-00-00  |
|             | 6423.5000 - 6423.5000 MHz | 3M00G7D       | 87.30 dBW | Uplink spectrum is FM of carrier only. Normally; when no commands, the CW carrier is present. Thus, power spectral density in 4 kHz is the same as the CW carrier. |
|             | 3700.5000 - 4199.5000 MHz | 3M00G7D       |           | TT&C, GXD AND TRANSFER ORBIT   |
|             | 3650.0000 - 3700.0000 MHz | 3M00G7D       |           | TT&C, GXD AND TRANSFER ORBIT   |
|             | 6423.5000 - 6423.5000 MHz | 3M00F3D       | 80.30 dBW | Analog data  |
|             | 6423.5000 - 6423.5000 MHz | 3M00G7D       | 80.30 dBW | Digital data   |
|             | 3650.0000 - 3700.0000 MHz | 36M0F8W       |           | Analog data for transponder testing  |
|             | 3650.0000 - 3700.0000 MHz | 3M00F3D       |           | Analog data  |
|             | 3650.0000 - 3700.0000 MHz | 3M00G7D       |           | Digital data   |

|                           |         |           |   |
|---------------------------|---------|-----------|---|
| 6423.5000 - 6423.5000 MHz | 3M00NON | 83.60 dBW | When no commands are being sent, the CW carrier is present. Thus, power spectral density in 4 kHz is the same as the CW carrier |
|---------------------------|---------|-----------|---|

SITE ID: S-ANT 1  
LOCATION: 450 River Road, Warren, Carpentersville, NJ  
40 ° 38 ' 39.10 " N LAT. 75 ° 11 ' 27.80 " W LONG.

ANTENNA ID: S-ANT 1-C 14.224 meters TIW Systems 120-00-00

|                           |         |           |  |
|---------------------------|---------|-----------|--|
| 6423.5000 - 6423.5000 MHz | 3M00G7D | 90.30 dBW | TT&C, GXD AND TRANSFER ORBIT. Uplink spectrum is FM of carrier only. Normally; when no commands, the CW carrier is present. Thus, power spectral density in 4 kHz is the same as the CW carrier. |
|---------------------------|---------|-----------|--|

|                           |         |  |                              |
|---------------------------|---------|--|------------------------------|
| 3700.5000 - 4199.5000 MHz | 3M00G7D |  | TT&C, GXD AND TRANSFER ORBIT |
|---------------------------|---------|--|------------------------------|

|                           |         |  |                              |
|---------------------------|---------|--|------------------------------|
| 3650.0000 - 3700.0000 MHz | 3M00G7D |  | TT&C, GXD AND TRANSFER ORBIT |
|---------------------------|---------|--|------------------------------|

|                           |         |           |             |
|---------------------------|---------|-----------|-------------|
| 6423.5000 - 6423.5000 MHz | 3M00F3D | 80.30 dBW | Analog data |
|---------------------------|---------|-----------|-------------|

|                           |         |           |              |
|---------------------------|---------|-----------|--------------|
| 6423.5000 - 6423.5000 MHz | 3M00G7D | 80.30 dBW | Digital data |
|---------------------------|---------|-----------|--------------|

|                           |         |  |                                     |
|---------------------------|---------|--|-------------------------------------|
| 3650.0000 - 3700.0000 MHz | 36M0F8W |  | Analog data for transponder testing |
|---------------------------|---------|--|-------------------------------------|

|                           |         |  |             |
|---------------------------|---------|--|-------------|
| 3650.0000 - 3700.0000 MHz | 3M00F3D |  | Analog data |
|---------------------------|---------|--|-------------|

|                           |         |  |              |
|---------------------------|---------|--|--------------|
| 3650.0000 - 3700.0000 MHz | 3M00G7D |  | Digital data |
|---------------------------|---------|--|--------------|

|                           |         |  |                                     |
|---------------------------|---------|--|-------------------------------------|
| 3700.5000 - 4199.5000 MHz | 36M0F8W |  | Analog data for transponder testing |
|---------------------------|---------|--|-------------------------------------|

|                           |         |  |             |
|---------------------------|---------|--|-------------|
| 3700.5000 - 4199.5000 MHz | 3M00F3D |  | Analog data |
|---------------------------|---------|--|-------------|

|                           |         |  |              |
|---------------------------|---------|--|--------------|
| 3700.5000 - 4199.5000 MHz | 3M00G7D |  | Digital data |
|---------------------------|---------|--|--------------|

|                           |         |           |   |
|---------------------------|---------|-----------|---|
| 6423.5000 - 6423.5000 MHz | 3M00NON | 83.60 dBW | When no commands are being sent, the CW carrier is present. Thus, power spectral density in 4 kHz is the same as the CW carrier |
|---------------------------|---------|-----------|---|

ANTENNA ID: S-ANT 1-Ku 14.224 meters TIW Systems 120-00-00

|                             |         |           |  |
|-----------------------------|---------|-----------|--|
| 14000.0000 - 14500.0000 MHz | 3M00G7D | 93.50 dBW | TT&C, GXD AND TRANSFER ORBIT. Uplink spectrum is FM of carrier only. Normally; when no commands, the CW carrier is present. Thus, power spectral density in 4 kHz is the same as the CW carrier. |
|-----------------------------|---------|-----------|--|

|                             |         |  |                               |
|-----------------------------|---------|--|-------------------------------|
| 11700.0000 - 12200.0000 MHz | 3M00G7D |  | TT&C, GXD AND TRANSFER ORBIT. |
|-----------------------------|---------|--|-------------------------------|

|                             |         |           |             |
|-----------------------------|---------|-----------|-------------|
| 14000.0000 - 14500.0000 MHz | 3M00F3D | 86.50 dBW | Analog data |
|-----------------------------|---------|-----------|-------------|

|                             |         |           |   |
|-----------------------------|---------|-----------|---|
| 11700.0000 - 12200.0000 MHz | 36M0F8W |           | Analog data for transponder testing   |
| 11700.0000 - 12200.0000 MHz | 3M00F3D |           | Analog data   |
| 14000.0000 - 14500.0000 MHz | 36M0F8W | 87.50 dBW | Analog data for transponder testing   |
| 14000.0000 - 14500.0000 MHz | 3M00NON | 90.50 dBW | When no commands are being sent, the CW carrier is present. Thus, power spectral density in 4 kHz is the same as the CW carrier |

**Points of Communication:**

N-ANT 2 - INTELSAT 805 (S2404) - (304.5 E.L.)

N-ANT 2 - INTELSAT AOR - (325.5 E.L.)

N-ANT 2 - INTELSAT AOR - (328.5 E.L.)

N-ANT 2 - INTELSAT AOR - (332.5 E.L.)

N-ANT 2 - INTELSAT AOR - (335.5 E.L.)

N-ANT 2 - INTELSAT AOR - (342.0 E.L.)

N-ANT 2 - INTELSAT AOR - (359.0 E.L.)

N-ANT 2 - PERMITTED LIST - ()

S-ANT 1 - INTELSAT AOR - (325.5 E.L.)

S-ANT 1 - INTELSAT AOR - (328.5 E.L.)

S-ANT 1 - INTELSAT AOR - (332.5 E.L.)

S-ANT 1 - INTELSAT AOR - (335.5 E.L.)

S-ANT 1 - INTELSAT AOR - (342.0 E.L.)

S-ANT 1 - INTELSAT AOR - (359.0 E.L.)

S-ANT 1 - PERMITTED LIST - ()

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**SES-AMD-20081219-01664** E E7541 Lockheed Martin Corporation

Amendment

Grant of Authority

Date Effective: 10/07/2014

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: N-ANT 2

LOCATION: 450 River Road, Warren, Carpentersville, NJ

40 ° 38 ' 41.00 " N LAT.

75 ° 11 ' 28.00 " W LONG.

ANTENNA ID: N-ANT 2

14.224 meters

TIW

120-00-00

|                           |         |           |   |
|---------------------------|---------|-----------|---|
| 6423.5000 - 6423.5000 MHz | 3M00G7D | 83.60 dBW | TT&C, GXD, and Transfer Orbit. When no commands, CW carrier remains present |
| 3700.5000 - 4199.5000 MHz | 3M00G7D |           | TT&C, GXD, and Transfer Orbit   |
| 3700.5000 - 4199.5000 MHz | 36M0F8W |           | Analog Data for Transponder Testing   |
| 3650.0000 - 3700.0000 MHz | 36M0F8W |           | Analog Data for Transponder Testing   |

SITE ID: S-ANT 1

LOCATION: 450 River Road, Warren, Carpentersville, NJ

40 ° 38 ' 39.10 " N LAT.

75 ° 11 ' 27.80 " W LONG.

ANTENNA ID: S-ANT 1-C 14.224 meters TIW Systems 120-00-00

|                           |         |           |   |
|---------------------------|---------|-----------|---|
| 6423.5000 - 6423.5000 MHz | 3M00G7D | 83.60 dBW | TT&C, GXD, and Transfer Orbit. When no commands, CW carrier remains present |
| 3700.5000 - 4199.5000 MHz | 36M0F8W |           | Analog Data for Transponder Testing   |
| 3700.5000 - 4199.5000 MHz | 3M00G7D |           | TT&C, GXD, and Transfer Orbit   |
| 3650.0000 - 3700.0000 MHz | 3M00G7D |           | TT&C, GXD, and Transfer Orbit   |

ANTENNA ID: S-ANT 1-Ku 14.224 meters TIW Systems 120-00-00

|                             |         |           |   |
|-----------------------------|---------|-----------|---|
| 14000.0000 - 14500.0000 MHz | 36M0F8W | 87.50 dBW | Analog Data for Transponder Testing   |
| 14000.0000 - 14500.0000 MHz | 3M00G7D | 90.50 dBW | TT&C, GXD, and Transfer Orbit. When no commands, CW carrier remains present |
| 11700.0000 - 12200.0000 MHz | 36M0F8W |           | Analog Data for Transponder Testing   |
| 11700.0000 - 12200.0000 MHz | 3M00G7D |           | TT&C, GXD, and Transfer Orbit   |

**Points of Communication:**

N-ANT 2 - INTELSAT 805 (S2404) - (304.5 E.L.)

N-ANT 2 - INTELSAT AOR - (325.5 E.L.)

N-ANT 2 - INTELSAT AOR - (328.5 E.L.)

N-ANT 2 - INTELSAT AOR - (332.5 E.L.)

N-ANT 2 - INTELSAT AOR - (335.5 E.L.)

N-ANT 2 - INTELSAT AOR - (342.0 E.L.)

N-ANT 2 - INTELSAT AOR - (359.0 E.L.)

N-ANT 2 - PERMITTED LIST - ()

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S-ANT 1 - INTELSAT AOR - (325.5 E.L.)

S-ANT 1 - INTELSAT AOR - (328.5 E.L.)

S-ANT 1 - INTELSAT AOR - (332.5 E.L.)

S-ANT 1 - INTELSAT AOR - (335.5 E.L.)

S-ANT 1 - INTELSAT AOR - (342.0 E.L.)

S-ANT 1 - INTELSAT AOR - (359.0 E.L.)

S-ANT 1 - PERMITTED LIST - ()

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**SES-ASG-20140903-00687** E E040306 Gray Television Licensee, LLC

Application for Consent to Assignment  
Consummated

Date Effective: 09/17/2014

**Current Licensee:** WTVG, Inc.

**FROM:** WTVG, INC.

**TO:** Gray Television Licensee, LLC

No. of Station(s) listed: 1

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**SES-ASG-20140903-00690** E E040379 Gray Television Licensee, LLC

Application for Consent to Assignment  
Consummated

Date Effective: 09/17/2014

**Current Licensee:** Flint License Subsidiary Corp.

**FROM:** FLINT LICENSE SUBSIDIARY CORP.

**TO:** Gray Television Licensee, LLC

No. of Station(s) listed: 1

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**SES-ASG-20140903-00691** E E970268 Gray Television Licensee, LLC

Application for Consent to Assignment  
Consummated

Date Effective: 09/17/2014

**Current Licensee:** Flint License Subsidiary Corp.

**FROM:** FLINT LICENSE SUBSIDIARY CORP.

**TO:** Gray Television Licensee, LLC

No. of Station(s) listed: 1

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**SES-ASG-20140903-00692** E E040304 Gray Television Licensee, LLC

Application for Consent to Assignment  
Consummated

Date Effective: 09/17/2014

**Current Licensee:** Flint License Subsidiary Corp.

**FROM:** FLINT LICENSE SUBSIDIARY CORP.

**TO:** Gray Television Licensee, LLC

No. of Station(s) listed: 1

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**SES-ASG-20140903-00693** E E070082 Gray Television Licensee, LLC  
Application for Consent to Assignment  
Consummated Date Effective: 09/17/2014

**Current Licensee:** WTVG, Inc.  
**FROM:** WTVG, INC.  
**TO:** Gray Television Licensee, LLC

No. of Station(s) listed: 1

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**SES-ASG-20140917-00737** E E020173 Gray Television Licensee, LLC  
Application for Consent to Assignment  
Consummated Date Effective: 09/17/2014

**Current Licensee:** Flint License Subsidiary Corp.  
**FROM:** FLINT LICENSE SUBSIDIARY CORP.  
**TO:** Gray Television Licensee, LLC

No. of Station(s) listed: 2

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**SES-ASG-20140917-00751** E E050204 Gray Television Licensee, LLC  
Application for Consent to Assignment  
Consummated Date Effective: 09/17/2014

**Current Licensee:** WTVG, Inc.  
**FROM:** WTVG, INC.  
**TO:** Gray Television Licensee, LLC

No. of Station(s) listed: 2

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**SES-LIC-20140828-00673** E E140084 KPAX Communications, LLC **EZ**  
Application for Authority 10/07/2014 - 10/07/2029  
Grant of Authority Date Effective: 10/07/2014

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

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: SatLite 1.4 Ku-Band, VARIOUS

|             |                             |            |           |  |
|-------------|-----------------------------|------------|-----------|--|
| ANTENNA ID: | 1.4 Ku-Ban                  | 1.4 meters | Sat-Lite  | 1411   |
|             | 14000.0000 - 14500.0000 MHz | 36M0G7W    | 70.44 dBW | Digital traffic, various data, modulation, FEC |
|             | 14000.0000 - 14500.0000 MHz | 51K2G7W    | 41.97 dBW | Digital traffic, various data, modulation, FEC |

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-LIC-20140902-00679** E E140085 Media General Communications Holdings, LLC  
Application for Authority 10/08/2014 - 10/08/2029  
Grant of Authority Date Effective: 10/08/2014

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

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**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
LOCATION: WSAV Satellite Truck, VARIOUS

|             |                             |            |           |                                  |
|-------------|-----------------------------|------------|-----------|----------------------------------|
| ANTENNA ID: | 1                           | 1.4 meters | AVL       | 1410                             |
|             | 14000.0000 - 14500.0000 MHz | 36M0G7W    | 65.47 dBW | Digital video and audio and data |
|             | 11700.0000 - 12200.0000 MHz | 36M0G7W    |           | Digital video and audio and data |

**Points of Communication:**

1 - PERMITTED LIST - ()

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**SES-STA-20140818-00665** E O3b Limited  
Special Temporary Authority  
Grant of Authority Date Effective: 10/10/2014

**Class of Station:**

On October 10, 2014, O3b Limited was granted special temporary authority for an additional 30 days, beginning October 15, 2014, to continue to communicate with its NGSO FSS satellite system in the 28.35-28.4 GHz (Earth-to-space) and 18.3-18.6 GHz (space-to-Earth) frequency bands using a fixed earth station in Breaux Bridge, LA. Operations are limited to testing and demonstration purposes only.

**Points of Communication:**

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**SES-STA-20140915-00725** E E140096 HARRIS CORPORATION  
Special Temporary Authority  
Grant of Authority Date Effective: 10/07/2014

**Class of Station:**

On October 7, 2014, Harris Corporation was granted special temporary authority, for a period of 60 days, beginning October 27, 2014, to communicate with satellites on the Permitted List in the 5925-5985 MHz, 6065-6145 MHz, 6165-6325 MHz and 6365-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to Earth) frequency bands using a 2.4-meter C-band fixed earth station in Chelsea, OK.

SITE ID: 1  
LOCATION:

**Points of Communication:**

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**SES-STA-20140916-00734** E KA258 Intelsat License LLC  
Special Temporary Authority  
Grant of Authority Date Effective: 10/07/2014

**Class of Station:**

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On October 7, 2014, Intelsat License LLC was granted special temporary authority, for a period of 30 days, beginning October 16, 2014, to provide launch and early orbit phase (LEOP) services for the ARSAT-1 satellite via its fixed earth station in Hagerstown, MD, using the following center frequencies: 13999.00 MHz and 14498.00 MHz (Earth-to-space) and 11703.00 MHz and 12197.00 MHz (space-to-Earth).

**Points of Communication:**

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**SES–STA–20140917–00735**    E   KA258            Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    10/07/2014

**Class of Station:**

On October 7, 2014, Intelsat License LLC was granted special temporary authority, for a period of 30 days, beginning October 16, 2014, to conduct launch and early orbit phase (LEOP) services for the Intelsat 30 satellite via its fixed earth station, in Hagerstown, MD, using the following center frequencies 13750.50 MHz and 14003.50 MHz (Earth-to-space), and 11198.00 MHz, 11198.50 MHz, 11199.25 MHz and 11199.75 MHz (space-to-Earth).

**Points of Communication:**

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**SES–STA–20140917–00736**    E   KL92            Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    10/07/2014

**Class of Station:**

On October 7, 2014, Intelsat License LLC was granted special temporary authority, for a period of 30 days, beginning October 16, 2014, to conduct launch and early orbit phase (LEOP) services for the Intelsat 30 satellite via its fixed earth station, in Castle Rock, CO, using the following center frequencies 13750.50 MHz and 14003.50 MHz (Earth-to-space), and 11198.00 MHz, 11198.50 MHz, 11199.25 MHz and 11199.75 MHz (space-to-Earth).

**Points of Communication:**

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**SES–STA–20140929–00780**    E   E7541            Lockheed Martin Corporation  
Special Temporary Authority  
Grant of Authority

Date Effective:    10/10/2014

**Class of Station:**

On October 10, 2014, Lockheed Martin Corporation was granted special temporary authority, for a period of 30 days, beginning October 13, 2014, to provide telemetry, tracking, and command (TT&C) functions during the post-launch and early orbit phase (post-LEOP) operations for the Intelsat 30 satellite to its 95.05° W.L. orbital location via its fixed earth station, in Carpentersville, NJ, using the following frequencies 13750.50 MHz and 14003.50 MHz (Earth-to-space), and; 11198.00 MHz, 11198.50 MHz, 11199.25 MHz and 11199.75 MHz (space-to-Earth).

**Points of Communication:**

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**SES–T/C–20140723–00609**    E   E040379            Gray Television Licensee, LLC  
Application for Consent to Transfer of Control  
Consummated

Date Effective:    09/15/2014

**Current Licensee:**    Flint License Subsidiary Corp.

**FROM:**    SJL HOLDINGS II, LLC

**TO:**        Gray Television Group, Inc.

No. of Station(s) listed: 1

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**SES-T/C-20140723-00610** E E970268 Gray Television Licensee, LLC  
Application for Consent to Transfer of Control  
Consummated Date Effective: 09/15/2014

**Current Licensee:** Flint License Subsidiary Corp.  
**FROM:** SJL HOLDINGS II, LLC  
**TO:** Gray Television Group, Inc.

No. of Station(s) listed: 1

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**SES-T/C-20140723-00611** E E040304 Gray Television Licensee, LLC  
Application for Consent to Transfer of Control  
Consummated Date Effective: 09/15/2014

**Current Licensee:** Flint License Subsidiary Corp.  
**FROM:** SJL HOLDINGS II, LLC  
**TO:** Gray Television Group, Inc.

No. of Station(s) listed: 1

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**SES-T/C-20140723-00612** E E070082 Gray Television Licensee, LLC  
Application for Consent to Transfer of Control  
Consummated Date Effective: 09/15/2014

**Current Licensee:** WTVG, Inc.  
**FROM:** SJL HOLDINGS II, LLC  
**TO:** Gray Television Group, Inc.

No. of Station(s) listed: 1

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**SES-T/C-20140723-00613** E E040306 Gray Television Licensee, LLC  
Application for Consent to Transfer of Control  
Consummated Date Effective: 09/15/2014

**Current Licensee:** WTVG, Inc.  
**FROM:** SJL HOLDINGS II, LLC  
**TO:** Gray Television Group, Inc.

No. of Station(s) listed: 1

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**SES-T/C-20140916-00732** E E020173 Gray Television Licensee, LLC  
Application for Consent to Transfer of Control  
Consummated Date Effective: 09/15/2014

**Current Licensee:** Flint License Subsidiary Corp.  
**FROM:** SJL HOLDINGS II, LLC  
**TO:** Gray Television Group, Inc.

No. of Station(s) listed: 2

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**SES-T/C-20140916-00733** E E050204 Gray Television Licensee, LLC  
Application for Consent to Transfer of Control  
Consummated Date Effective: 09/15/2014

**Current Licensee:** WTVG, Inc.  
**FROM:** SJL HOLDINGS II, LLC  
**TO:** Gray Television Group, Inc.

No. of Station(s) listed: 2

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**SES-T/C-20140919-00740** E E040432 BlueStone License Holdings Inc.  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 10/08/2014

**Current Licensee:** BlueStone License Holdings Inc.  
**FROM:** DCP IV GP-GP, LLC  
**TO:** DCP 2014 GP-GP, LLC

No. of Station(s) listed: 2

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**SES-T/C-20140919-00741** E E050392 North Carolina License Holdings Inc.  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 10/08/2014

**Current Licensee:** North Carolina License Holdings Inc.  
**FROM:** DCP IV GP-GP, LLC  
**TO:** DCP 2014 GP-GP, LLC

No. of Station(s) listed: 1

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**SES-T/C-20140919-00742** E E900512 BlueStone License Holdings Inc.  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 10/08/2014

**Current Licensee:** BlueStone License Holdings Inc.  
**FROM:** DCP IV GP-GP, LLC  
**TO:** DCP 2014 GP-GP, LLC

No. of Station(s) listed: 3

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**SES-T/C-20140919-00783** E E990180 North Carolina License Holdings Inc.  
Application for Consent to Transfer of Control  
Grant of Authority Date Effective: 10/08/2014

**Current Licensee:** North Carolina License Holdings Inc.  
**FROM:** DCP IV GP-GP, LLC  
**TO:** DCP 2014 GP-GP, LLC

No. of Station(s) listed: 1

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**INFORMATIVE**

**SES-REG-20050203-00144** E050030 Graham Media Group, San Antonio, Inc.  
Licensee changed name only by letter filed September 2, 2014.

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 202-418-2555.