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

<table>
<thead>
<tr>
<th>Report No.</th>
<th>Date Effective</th>
<th>No. of Station(s) listed</th>
<th>Current Licensee</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>SES-ASG-20200709-00734</td>
<td>07/09/2020</td>
<td>3</td>
<td>Bresnan Communications, LLC</td>
<td>Charter Communications Operating, LLC</td>
<td>Spectrum Pacific West, LLC</td>
</tr>
<tr>
<td>SES-ASG-20200714-00744</td>
<td>08/05/2020</td>
<td>1</td>
<td>Eureka Broadcasting Co., Inc.</td>
<td>Eureka Broadcasting Co., Inc.</td>
<td>Bicoastal Media Licenses II, LLC</td>
</tr>
<tr>
<td>SES-ASG-20200715-00745</td>
<td>08/05/2020</td>
<td>1</td>
<td>Marquee Broadcasting Georgia, Inc.</td>
<td>SUNBELT-SOUTH TELE-COMMUNICATIONS, LTD</td>
<td>Marquee Broadcasting Georgia, Inc.</td>
</tr>
</tbody>
</table>
Application for Consent to Assignment
Consummated

**Current Licensee:** WWGP BROADCASTING CORPORATION  
**FROM:** WWGP Broadcasting Corporation  
**TO:** Sandhills Broadcasting Group, LLC  
**No. of Station(s) listed:** 1

**Date Effective:** 07/16/2020

---

Application for Consent to Assignment
Grant of Authority

**Current Licensee:** Legacy Communications, LLC  
**FROM:** Legacy Communications, LLC  
**TO:** Nebraska Rural Radio Association  
**No. of Station(s) listed:** 1

**Date Effective:** 08/05/2020

---

Application for Consent to Assignment
Grant of Authority

**Current Licensee:** Mid-Way Radio, Inc.  
**FROM:** MID-WAY RADIO, INC.  
**TO:** Long Nine, Inc.  
**No. of Station(s) listed:** 1

**Date Effective:** 08/05/2020

---

Application for Consent to Assignment
Grant of Authority

**Current Licensee:** MID-WEST MANAGEMENT, INC.  
**FROM:** MID-WEST MANAGEMENT, INC.  
**TO:** Clear Water Brands, Inc.  
**No. of Station(s) listed:** 1

**Date Effective:** 08/05/2020

---

Application for Consent to Assignment
Consummated

**Current Licensee:** Elliott B. Block WBQC Amended and Restated Trust  
**FROM:** ELLIOTT B. BLOCK  
**TO:** Elliott B. Block WBQC Amended and Restated Trust  
**No. of Station(s) listed:** 1

**Date Effective:** 08/10/2020

---

Application for Consent to Assignment
Consummated

**Current Licensee:** Gray Television Licensee, LLC  
**FROM:** WNLB RADIO, INC.  
**TO:** Turner Media Group Inc  
**No. of Station(s) listed:** 1

**Date Effective:** 07/22/2020

---

Application for Authority
Grant of Authority

**Class of Station:** Mobile Earth Station

**Date Effective:** 08/07/2020 - 08/07/2035

**Date Effective:** 08/07/2020

---

**Page 2 of 101**
### Nature of Service: Mobile Satellite Service

**SITE ID:** Blanket-1  
**LOCATION:** US&P  
0° 0' 0.00" N LAT. 0° 0' 0.00" W LONG.

<table>
<thead>
<tr>
<th>ANTENNA ID</th>
<th>0.28 meters</th>
<th>Ethertronics</th>
<th>AVX Panel</th>
</tr>
</thead>
<tbody>
<tr>
<td>399.9000 - 400.0500 MHz</td>
<td>120KG7D</td>
<td>7.16 dBW</td>
<td>QPSK and data (non-voice)</td>
</tr>
<tr>
<td>400.1500 - 401.0000 MHz</td>
<td>100KG7D</td>
<td>0.00 dBW</td>
<td>GFSK and data (non-voice)</td>
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<tr>
<td>399.9000 - 400.0500 MHz</td>
<td>60K0G7D</td>
<td>7.16 dBW</td>
<td>QPSK and data (non-voice)</td>
</tr>
<tr>
<td>399.9000 - 400.0500 MHz</td>
<td>30K0G7D</td>
<td>7.16 dBW</td>
<td>QPSK and data (non-voice)</td>
</tr>
<tr>
<td>399.9000 - 400.0500 MHz</td>
<td>15K0G7D</td>
<td>7.16 dBW</td>
<td>QPSK and data (non-voice)</td>
</tr>
</tbody>
</table>

**Points of Communication:**

Blanket-1 - Hiber (S3038) - (NGSO)

**SES-LIC-20200629-00681**  
Application for Authority  
Grant of Authority  
Date Effective: 08/10/2020 - 08/10/2035  
Class of Station: Temporary Fixed Earth Station  
Nature of Service: Fixed Satellite Service

**SITE ID:** SML Truck2  
**LOCATION:** 11012 VENTURA BLVD SUITE 250, Los Angeles, Studio City, CA

<table>
<thead>
<tr>
<th>ANTENNA ID</th>
<th>1.8 meters</th>
<th>AVL</th>
<th>1.8SMG</th>
</tr>
</thead>
<tbody>
<tr>
<td>14000.0000 - 14500.0000 MHz</td>
<td>36M0G7W</td>
<td>72.00 dBW</td>
<td>Digital Video, Digital Audio, and Associated Metadata</td>
</tr>
</tbody>
</table>

**Points of Communication:**

SML Truck2 - PERMITTED LIST - ()

**SES-MFS-20191111-01421**  
Modification  
Grant of Authority  
Date Effective: 08/11/2020  
Class of Station: Fixed Earth Stations  
Nature of Service: Earth Exploration Satellite Service, Other

**SITE ID:** BDLGS  
**LOCATION:** 155 Locust Street (CTGS), Hartford, Hartford, CT  
41° 44' 42.27" N LAT. 72° 39' 54.66" W LONG.
<table>
<thead>
<tr>
<th>ANTENNA ID</th>
<th>Frequency Range</th>
<th>Power</th>
<th>Service Type</th>
<th>Points of Communication</th>
</tr>
</thead>
<tbody>
<tr>
<td>UHF-1</td>
<td>402.0000 - 403.0000 MHz</td>
<td>15K0F1D 26.95 dBW</td>
<td>Digital/Telecommand Uplink</td>
<td>BDLGS - LEMUR NGSO (S2946) - (NGSO)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>BDLGS - MINAS NGSO (S3045) - (NGSO)</td>
</tr>
<tr>
<td>SBAND-1</td>
<td>2020.0000 - 2025.0000 MHz</td>
<td>5M00W1D 0.00 dBW</td>
<td>Digital/Data Downlink and Telecommand</td>
<td></td>
</tr>
</tbody>
</table>

**Points of Communication:**

- BDLGS - LEMUR NGSO (S2946) - (NGSO)
- BDLGS - MINAS NGSO (S3045) - (NGSO)
**Class of Station:** Fixed Earth Stations

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

**SITE ID:** JNUGS2

**LOCATION:** 1050 Harbor Way, Juneau, AK

58° 18' 6.69" N LAT. 134° 25' 35.06" W LONG.

**ANTENNA ID:** SBAND-1 1.2 meters ARA; Seavey C1502;800

- 2020.0000 - 2025.0000 MHz  5M00W1D  0.00 dBW Digital/Data Downlink

**ANTENNA ID:** UHF-1 1.85 meters M2 ANTENNA SYSTEMS 401CP14

- 402.0000 - 403.0000 MHz  15K0F1D  29.95 dBW Digital/TT&C Uplink
- 402.0000 - 403.0000 MHz  15K0F1D  0.00 dBW Digital/Data Downlink and TT&C Downlink

**ANTENNA ID:** UHF-2 1.85 meters INNOV 405-18-R

- 402.0000 - 403.0000 MHz  15K0F1D  31.45 dBW Digital/TT&C Uplink
- 402.0000 - 403.0000 MHz  15K0F1D  0.00 dBW Digital/Data Downlink and TT&C Downlink

**Points of Communication:**

- JNUGS2 - LEMUR NGSO (S2946) - (NGSO)
- JNUGS2 - MINAS NGSO (S3045) - (NGSO)
### Points of Communication:

<table>
<thead>
<tr>
<th>Points of Communication</th>
</tr>
</thead>
<tbody>
<tr>
<td>TUSGS - LEMUR NGSO (S2946) - (NGSO)</td>
</tr>
<tr>
<td>TUSGS - MINAS NGSO (S3045) - (NGSO)</td>
</tr>
</tbody>
</table>

### SES-MFS-20191111-01428

**Modification:** E170150  
**Spire Global, Inc.**  
**Grant of Authority:**  
**Date Effective:** 08/11/2020  
**Class of Station:** Fixed Earth Stations  
**Nature of Service:** Earth Exploration Satellite Service, Mobile Satellite Service

<table>
<thead>
<tr>
<th>SITE ID: DLHGS</th>
<th>LOCATION: 3401 Technology Drive, Duluth, MN</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>46° 49' 39.38&quot; N LAT. 92° 7' 49.82&quot; W LONG.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Antenna ID: SBAND-1</th>
<th>1.2 meters</th>
<th>ARA; Seavey</th>
<th>C1502:800</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020.0000 - 2025.0000 MHz</td>
<td>5M00W1D</td>
<td>0.00 dBW</td>
<td>Digital/Data Downlink</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Antenna ID: UHF-1</th>
<th>2.46 meters</th>
<th>TACO</th>
<th>H-105</th>
</tr>
</thead>
<tbody>
<tr>
<td>449.7500 - 450.2500 MHz</td>
<td>15K0F1D</td>
<td>31.85 dBW</td>
<td>Digital/TT&amp;C Uplink</td>
</tr>
<tr>
<td>449.7500 - 450.2500 MHz</td>
<td>15K0F1D</td>
<td>Digital/Data Downlink and TT&amp;C Downlink</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Antenna ID: UHF-2</th>
<th>1.85 meters</th>
<th>M2 ANテRNA SYSTEMS</th>
<th>401CP14</th>
</tr>
</thead>
<tbody>
<tr>
<td>402.0000 - 403.0000 MHz</td>
<td>15K0F1D</td>
<td>29.95 dBW</td>
<td>Digital/TT&amp;C Uplink</td>
</tr>
<tr>
<td>402.0000 - 403.0000 MHz</td>
<td>15K0F1D</td>
<td>Digital/Data Downlink and TT&amp;C Downlink</td>
<td></td>
</tr>
</tbody>
</table>
**Class of Station:** Fixed Earth Stations

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

**SITE ID:** WBUGS

**LOCATION:** 1825 33RD STREET, BOULDER, BOULDER, CO

**40 ° 1' 6.70 “ N LAT. 105 ° 15’ 4.10 “ W LONG.**

**ANTENNA ID:** UHF-1 1.85 meters INNOV 405-18-R

- 402.0000 - 403.0000 MHz 15K0FiD 31.45 dBW DIGITAL/TT&C UPLINK
- 402.0000 - 403.0000 MHz 15K0FiD 0.00 dBW Digital/Data Downlink and TT&C Downlink

**ANTENNA ID:** UHF-2 1.85 meters INNOV 405-18-R

- 402.0000 - 403.0000 MHz 15K0FiD 31.45 dBW DIGITAL/TT&C UPLINK
- 402.0000 - 403.0000 MHz 15K0FiD 0.00 dBW Digital/Data Downlink and TT&C Downlink

**ANTENNA ID:** SBAND-1 1.8 meters ELITE 999001

- 2020.0000 - 2025.0000 MHz 5M00W1D 0.00 dBW Digital/Data Downlink

**Points of Communication:**

- WBUGS - LEMUR NGSO (S2946) - (NGSO)
- WBUGS - MINAS NGSO (S3045) - (NGSO)
## Points of Communication:

### Kent State University

**Antenna Details:**
- **SITE ID:** 1
- **LOCATION:** 1613 E. SUMMIT ST. (WKSU-FM), PORTAGE, KENT, OH
- **LAT:** 41° 8’ 28.00” N
- **LONG:** 81° 20’ 3.00” W
- **Antenna ID:** 3.8 meters
- **Antenna ID:** 3.8 METER
- **Frequency:** 3700.0000 - 4200.0000 MHz
- **Group:** SCPC DIGITAL AUDIO/DATA, 1/2 FEC

**FCC Application:**
- **Application Number:** SES-MOD-20181010-03907
- **Applicant:** Kent State University
- **Grant of Authority:** 12/31/2017 - 12/31/2032
- **Date Effective:** 08/06/2020
- **Class of Station:** Fixed Earth Stations
- **Nature of Service:** Fixed Satellite Service

## Points of Communication:

### Scripps Broadcasting Holdings LLC

**Antenna Details:**
- **SITE ID:** 1
- **LOCATION:** 720 Boush Street, City of Norfolk, Norfolk, VA
- **LAT:** 36° 51’ 19.00” N
- **LONG:** 76° 17’ 25.60” W
- **Antenna ID:** 3.7 meters
- **Antenna ID:** 3.7M.
- **Frequency:** 3700.0000 - 4200.0000 MHz
- **Group:** digital video carrier

**FCC Application:**
- **Application Number:** SES-MOD-20181011-04297
- **Applicant:** Scripps Broadcasting Holdings LLC
- **Grant of Authority:** 05/01/2018 - 05/01/2033
- **Date Effective:** 08/06/2020
- **Class of Station:** Fixed Earth Stations
- **Nature of Service:** Fixed Satellite Service
<table>
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<th>Antenna ID</th>
<th>Diameter</th>
<th>Antenna ID</th>
<th>Diameter</th>
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<tbody>
<tr>
<td>Prodelin</td>
<td>3.2M.</td>
<td>Prodelin</td>
<td>4.0M.</td>
</tr>
<tr>
<td>3.2 meters</td>
<td></td>
<td>4 meters</td>
<td>Prodelin</td>
</tr>
<tr>
<td>3.2 Meter</td>
<td></td>
<td>4.0 Meter</td>
<td></td>
</tr>
<tr>
<td>DH</td>
<td></td>
<td>3.2 Meter</td>
<td></td>
</tr>
<tr>
<td>3.6M07G7W</td>
<td></td>
<td>4.5 Meter</td>
<td></td>
</tr>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M07G7W</td>
<td>digital video carrier</td>
<td></td>
</tr>
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<td>3700.0000 - 4200.0000 MHz</td>
<td>36M07G7W</td>
<td>digital video carrier</td>
<td></td>
</tr>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M07G7W</td>
<td>digital video carrier</td>
<td></td>
</tr>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M07G7W</td>
<td>digital video carrier</td>
<td></td>
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<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M07G7W</td>
<td>digital video carrier</td>
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</tr>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M07G7W</td>
<td>digital video carrier</td>
<td></td>
</tr>
</tbody>
</table>

Points of Communication:

1 - PERMITTED LIST - ()

**SES-MOD-20181012-05454**  
**KATV Licensee, LLC**

**APPLICATION FOR MODIFICATION**

**ANTENNA ID:** 3M. 3 meters  
ANTENNA ID: 4.5M. 4.5 meters  
ANTENNA ID: 2.8M. 2.8 meters  
ANTENNA ID: 7.3M. 7.3 meters

<table>
<thead>
<tr>
<th>Antenna ID</th>
<th>Diameter</th>
<th>Antenna ID</th>
<th>Diameter</th>
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</thead>
<tbody>
<tr>
<td>PATRIOT</td>
<td>3M.</td>
<td>PATRIOT</td>
<td>2.8M.</td>
</tr>
<tr>
<td>3M.</td>
<td></td>
<td>2.8M.</td>
<td></td>
</tr>
<tr>
<td>3M.</td>
<td></td>
<td>3.2 Meter</td>
<td>3.2M.</td>
</tr>
<tr>
<td>3M.</td>
<td></td>
<td>4.0 Meter</td>
<td>4.0M.</td>
</tr>
<tr>
<td>3M.</td>
<td></td>
<td>4.5 Meter</td>
<td>4.5M.</td>
</tr>
<tr>
<td>3M.</td>
<td></td>
<td>4.6 Meter</td>
<td>4.6M.</td>
</tr>
</tbody>
</table>

Points of Communication:

1 - PERMITTED LIST - ()
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 100 4th Avenue N (KOMO 100 Site 1), King, Seattle, WA
47° 37’ 7.50” N LAT. 122° 20’ 54.90” W LONG.

ANTENNA ID: 4.5M. 4.5 meters DH Satellite 4.5M.
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data 3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

Points of Communication:

1 - PERMITTED LIST - ()

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: 1030 James St (WSTQ), Onondaga, Syracuse, NY
43° 3’ 33.80” N LAT. 76° 7’ 54.60” W LONG.

ANTENNA ID: 4.5M. 4.5 meters ESAi 4.5M
3700.0000 - 4200.0000 MHz 36M0G7W digital video and data: various FEC, data rates and modulation

ANTENNA ID: 2 4.5 meters PATRIOT PRT450
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data

ANTENNA ID: 3 4.5 meters EASI EAS4.5
3700.0000 - 4200.0000 MHz 36M0G7W Digital Video and Data
Points of Communication:

1 - PERMITTED LIST - ()

<table>
<thead>
<tr>
<th>ANTEenna ID</th>
<th>Width</th>
<th>Model</th>
<th>ID</th>
<th>Frequency Range</th>
<th>Other Info</th>
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</thead>
<tbody>
<tr>
<td>4</td>
<td>3.8</td>
<td>EASI</td>
<td>EAS3.8</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>Digital Video and Data</td>
</tr>
</tbody>
</table>

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Points of Communication:

1 - PERMITTED LIST - ()

<table>
<thead>
<tr>
<th>Application for Modification</th>
<th>Date Effective</th>
<th>Grant of Authority</th>
</tr>
</thead>
<tbody>
<tr>
<td>SES-MOD-20181016-03217</td>
<td>08/06/2020</td>
<td>Spectrum Gulf Coast, LLC</td>
</tr>
</tbody>
</table>

Class of Station: Fixed Earth Stations

SITE ID: 1
LOCATION: 100 Rutherford St, Calhoun, Port O'Connor, TX
28° 26' 26.90" N LAT. 96° 26' 34.90" W LONG.
**Nature of Service:** Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

**SITE ID:** 1  
**LOCATION:** 1565 Chenault St, Dallas, Dallas, TX  
32° 48' 12.30" N LAT. 96° 41' 19.30" W LONG.

<table>
<thead>
<tr>
<th>ANTENNA ID</th>
<th>Diameter</th>
<th>Manufacturer</th>
<th>ID</th>
<th>Frequency Range</th>
<th>Service</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4.5</td>
<td>Scientific-Atlanta</td>
<td>8346</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>Video, Audio, Data</td>
</tr>
<tr>
<td>2</td>
<td>4.5</td>
<td>Scientific-Atlanta</td>
<td>8346</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>Video, Audio, Data</td>
</tr>
<tr>
<td>3</td>
<td>4.5</td>
<td>Scientific-Atlanta</td>
<td>8346</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>Video, Audio, Data</td>
</tr>
<tr>
<td>4</td>
<td>4.5</td>
<td>Scientific-Atlanta</td>
<td>8346</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>Video, Audio, Data</td>
</tr>
<tr>
<td>5</td>
<td>4.5</td>
<td>Scientific-Atlanta</td>
<td>8346</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>Video, Audio, Data</td>
</tr>
<tr>
<td>6</td>
<td>4.5</td>
<td>Scientific-Atlanta</td>
<td>8346</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>Video, Audio, Data</td>
</tr>
</tbody>
</table>

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-MOD-20181016-03297**  E181099  Spectrum NLP, LLC

Application for Modification  
Grant of Authority  
Date Effective: 08/06/2020

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

**SITE ID:** 1  
**LOCATION:** 12012 N Mopac Expwy, Travis, Austin, TX  
30° 24' 38.50" N LAT. 97° 42' 51.60" W LONG.

<table>
<thead>
<tr>
<th>ANTENNA ID</th>
<th>Diameter</th>
<th>Manufacturer</th>
<th>ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>3.5</td>
<td>ATI</td>
<td>UNKNOWN</td>
</tr>
</tbody>
</table>
Points of Communication:

1 - PERMITTED LIST - ()

**SES-MOD-20181016-03298**  E   E181098   Spectrum NLP, LLC
Application for Modification
Grant of Authority  Date Effective:  08/06/2020

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

**SITE ID:** 1

**LOCATION:** 6555 Winchester Ave, Jackson, Kansas City, MO

39° 0' 22.80" N LAT.  94° 30' 27.30" W LONG.

**ANTENNA ID:** 1  4.5 meters  Scientific-Atlanta  8345

3700.0000 - 4200.0000 MHz  36M0G7W
Video, Audio, Data

**ANTENNA ID:** 2  3 meters  Patriot Antenna Systems  PRT-310

3700.0000 - 4200.0000 MHz  36M0G7W
Video, Audio, Data

**ANTENNA ID:** 3  3.6 meters  Unknown  Unknown

3700.0000 - 4200.0000 MHz  36M0G7W
Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

**SES-MOD-20181016-03299**  E   E181097   Spectrum NLP, LLC
Application for Modification
Grant of Authority  Date Effective:  08/06/2020

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.
SITE ID: 1
LOCATION: 815 Erie Blvd E, Onondaga, Syracuse, NY
43°3'3.74" N LAT. 76°8'22.70" W LONG.

ANTENNA ID: 1 4.5 meters EASI Unknown
3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-03300 E181095 Spectrum NLP, LLC
Application for Modification Grant of Authority Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

SITE ID: 1
LOCATION: 2505 Atlantic Ave, Wake, Raleigh, NC
35°48'56.04" N LAT. 78°37'5.10" W LONG.

ANTENNA ID: 1 4.5 meters EASI 4.5M. Antenna
3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

ANTENNA ID: 2 4.5 meters EASI 4.5M. Antenna
3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-03301 E181094 Spectrum NLP, LLC
Application for Modification Grant of Authority Date Effective: 08/06/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

SITE ID: 1
LOCATION: 316 E Morehead St, Mecklenburg, Charlotte, NC
35°13'6.10" N LAT. 80°51'0.40" W LONG.
ANTENNA ID: 1 4.5 meters EASI 4.5M. Antenna
3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

ANTENNA ID: 2 4.5 meters EASI 4.5M. Antenna
3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181016-06136 E180663 Spectrum Mid-America, LLC 06/04/2018 - 06/04/2033
Application for Modification Date Effective: 08/06/2020
Grant of Authority

Class of Station: Fixed Earth Stations
Nature of Service: Fixed Satellite Service

Duplicate antennas and their related data have been removed from this current authorization, at the registrant's request.

SITE ID: 1
LOCATION: 8065 Longview Hts Rd., Athens, Athens, OH
39 ° 18’ 53.40” N LAT. 82 ° 4’ 54.40” W LONG.

ANTENNA ID: 1 5 meters SA UNKNOWN
3700.0000 - 4200.0000 MHz 36M0G7W Video, Audio, Data

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20181030-03762 E020133 GCI Communication Corp. 07/08/2017 - 07/08/2032
Application for Modification Date Effective: 08/06/2020
Grant of Authority

Class of Station: Fixed Earth Stations
Nature of Service: Fixed Satellite Service

SITE ID: 1
LOCATION: St. Paul, AK
57 ° 7’ 16.10” N LAT. 170 ° 16’ 58.60” W LONG.

ANTENNA ID: 1 3.6 meters Viasat/Scientific-Atlanta 8136
5925.0000 - 6425.0000 MHz 36M0D7W 62.60 dBW QAM modulation for telephony, facsimile and data
60K0D7W 54.70 dBW QAM modulation for telephony, facsimile and data
<table>
<thead>
<tr>
<th>Frequency Range</th>
<th>Power Level</th>
<th>Modulation Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>5925.0000 - 6425.0000 MHz</td>
<td>62.60 dBW</td>
<td>PSK modulation for telephony, facsimile and data</td>
</tr>
<tr>
<td>5925.0000 - 6425.0000 MHz</td>
<td>53.40 dBW</td>
<td>PSK modulation for telephony, facsimile and data</td>
</tr>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>53.71 dBW</td>
<td>QAM modulation for telephony, facsimile and data</td>
</tr>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>71.92 dBW</td>
<td>Phase and amplitude modulated voice, video, and data services.</td>
</tr>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>53.71 dBW</td>
<td>Phase modulated voice, video, and data services.</td>
</tr>
<tr>
<td>5925.0000 - 6425.0000 MHz</td>
<td>71.92 dBW</td>
<td>Phase modulated voice, video, and data services.</td>
</tr>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>Phase and amplitude modulated voice, video, and data services.</td>
<td></td>
</tr>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>Phase modulated voice, video, and data services.</td>
<td></td>
</tr>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>Phase modulated voice, video, and data services.</td>
<td></td>
</tr>
</tbody>
</table>

Points of Communication:

1 - PERMITTED LIST - ()

<table>
<thead>
<tr>
<th>Application for Modification</th>
<th>E930078</th>
<th>Alascom, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class of Station:</td>
<td>Fixed Earth Stations</td>
<td></td>
</tr>
<tr>
<td>Nature of Service:</td>
<td>Fixed Satellite Service</td>
<td></td>
</tr>
</tbody>
</table>

Date Effective: 08/06/2020
### SITE ID: 1
LOCATION: 501 EAST BLUFF DRIVE, ANCHORAGE, ANCHORAGE, AK
61°13'53.40" N LAT. 149°52'30.60" W LONG.

<table>
<thead>
<tr>
<th>ANTENNA ID</th>
<th>SIZE</th>
<th>LOCATION</th>
<th>TYPE</th>
<th>ID</th>
<th>FREQUENCY</th>
<th>POWER</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4.5 meters</td>
<td>ANDREW CORP.</td>
<td>ESA45-46</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5925.0000 - 6425.0000 MHz</td>
<td>1M77G1D</td>
<td>66.90 dBW</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5925.0000 - 6425.0000 MHz</td>
<td>30K0F2E</td>
<td>49.30 dBW</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>1M77G1D</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>30K0F3E</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ANTENNA ID</th>
<th>SIZE</th>
<th>LOCATION</th>
<th>TYPE</th>
<th>ID</th>
<th>FREQUENCY</th>
<th>POWER</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>1.2 meters</td>
<td>GEN DYNAMICS</td>
<td>3122</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2950.0000 - 3000.0000 MHz</td>
<td>29K0G7W</td>
<td>29.16 dBW</td>
<td>DIGITAL DATA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2950.0000 - 3000.0000 MHz</td>
<td>15M0G7W</td>
<td>56.30 dBW</td>
<td>DIGITAL DATA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1970.0000 - 2020.0000 MHz</td>
<td>29K0G7W</td>
<td>DIGITAL DATA</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1970.0000 - 2020.0000 MHz</td>
<td>15M0G7W</td>
<td>DIGITAL DATA</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

### Points of Communication:

1 - PERMITTED LIST - ()

**SES-MOD-20191107-01465**  E7242  Alascom, Inc.
Application for Modification  06/26/2019 - 06/26/2034

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

### SITE ID: 1
LOCATION: CHENEGA BAY, AK
60°4'6.00" N LAT. 148°0'28.00" W LONG.

<table>
<thead>
<tr>
<th>ANTENNA ID</th>
<th>SIZE</th>
<th>LOCATION</th>
<th>TYPE</th>
<th>ID</th>
<th>FREQUENCY</th>
<th>POWER</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4.5 meters</td>
<td>ANDREW CORPORATION</td>
<td>MODEL ESA45-46A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5925.0000 - 6425.0000 MHz</td>
<td>1M77G7W</td>
<td>67.80 dBW</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5925.0000 - 6425.0000 MHz</td>
<td>24K0G1D</td>
<td>40.60 dBW</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5925.0000 - 6425.0000 MHz</td>
<td>86K4G1D</td>
<td>54.80 dBW</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5925.0000 - 6425.0000 MHz</td>
<td>75K6G1D</td>
<td>54.20 dBW</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5925.0000 - 6425.0000 MHz</td>
<td>53K3G1W</td>
<td>54.10 dBW</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5925.0000 - 6425.0000 MHz</td>
<td>26K7G1W</td>
<td>51.00 dBW</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Points of Communication:

1 - PERMITTED LIST - ()
1 - SPACEWAY 1 - (103 W.L.)

Registration                                09/04/2018 - 09/04/2033
Grant of Authority                        Date Effective:  08/11/2020
Class of Station: Fixed Earth Stations
Nature of Service: Fixed Satellite Service

SITE ID:  Stateville
LOCATION:  16830 S. Rte. 53, Will, Crest Hill, IL
            41° 34’ 42.59” N LAT.  88° 5 ’ 2.71” W LONG.

ANTENNA ID: Statevil 3  3.7 meters  Prodelin  Unk
            3700.0000 - 4200.0000 MHz  36M0G7W

ANTENNA ID: Statevil 2  3.7 meters  Prodelin  Unk
            3700.0000 - 4200.0000 MHz  36M0G7W

ANTENNA ID: Statevil 1  3.7 meters  Prodelin  Unk
            3700.0000 - 4200.0000 MHz  36M0G7W

Points of Communication:

Stateville - PERMITTED LIST - ()

Registration                                09/04/2018 - 09/04/2033
Grant of Authority                        Date Effective:  08/11/2020
Class of Station: Fixed Earth Stations
Nature of Service: Fixed Satellite Service

SITE ID:  Lansing Correctional
LOCATION:  301 E. Kansas Ave., Leavenworth, Lansing, KS
            39° 15 ’ 4.93 ” N LAT.  94° 53’ 1.98” W LONG.

ANTENNA ID: Lansing 3  3.7 meters  Prodelin  Unk
            3700.0000 - 4200.0000 MHz  36M0G7W
<table>
<thead>
<tr>
<th>ANTENNA ID</th>
<th>Diameter</th>
<th>Provider</th>
<th>ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lansing 2</td>
<td>3.7 meters</td>
<td>Prodelin</td>
<td>Unk</td>
</tr>
<tr>
<td>Lansing 1</td>
<td>3.7 meters</td>
<td>Prodelin</td>
<td>Unk</td>
</tr>
<tr>
<td>New Castle 5</td>
<td>3.7 meters</td>
<td>Prodelin</td>
<td>Unk</td>
</tr>
<tr>
<td>New Castle 4</td>
<td>3.7 meters</td>
<td>Prodelin</td>
<td>Unk</td>
</tr>
<tr>
<td>New Castle 3</td>
<td>3.7 meters</td>
<td>Prodelin</td>
<td>Unk</td>
</tr>
<tr>
<td>New Castle 2</td>
<td>3.7 meters</td>
<td>Prodelin</td>
<td>Unk</td>
</tr>
<tr>
<td>New Castle 1</td>
<td>3.7 meters</td>
<td>Prodelin</td>
<td>Unk</td>
</tr>
</tbody>
</table>

### Points of Communication:

**Lansing Correctional - PERMITTED LIST - ()**

*SES-REG-20180910-10722*  E202016  Buford Satellite Systems, L.P.

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** New Castle

**LOCATION:** 1000 Van Nuys Road, Henry, New Castle, IN

39° 57' 4.94" N LAT. 85° 22' 1.42" W LONG.

<table>
<thead>
<tr>
<th>ANTENNA ID</th>
<th>Diameter</th>
<th>Provider</th>
<th>ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Castle 5</td>
<td>3.7 meters</td>
<td>Prodelin</td>
<td>Unk</td>
</tr>
<tr>
<td>New Castle 4</td>
<td>3.7 meters</td>
<td>Prodelin</td>
<td>Unk</td>
</tr>
<tr>
<td>New Castle 3</td>
<td>3.7 meters</td>
<td>Prodelin</td>
<td>Unk</td>
</tr>
<tr>
<td>New Castle 2</td>
<td>3.7 meters</td>
<td>Prodelin</td>
<td>Unk</td>
</tr>
<tr>
<td>New Castle 1</td>
<td>3.7 meters</td>
<td>Prodelin</td>
<td>Unk</td>
</tr>
</tbody>
</table>

### Points of Communication:

**New Castle - PERMITTED LIST - ()**

*SES-REG-20180910-10723*  E202018  Buford Satellite Systems, L.P.

**Class of Station:** Fixed Earth Stations
Nature of Service: Fixed Satellite Service

SITE ID: Eastern KY CF
LOCATION: 200 Road to Justice, Morgan, West Liberty, KY
37°54'16.00" N LAT. 83°15'57.00" W LONG.

ANTENNA ID: East Kent3  3.7 meters  Prodelin  Unk
            3700.0000 - 4200.0000 MHz  36M0G7W

ANTENNA ID: East Kent2  3.7 meters  Prodelin  Unk
            3700.0000 - 4200.0000 MHz  36M0G7W

ANTENNA ID: East Kent1  3.7 meters  Prodelin  Unk
            3700.0000 - 4200.0000 MHz  36M0G7W

Points of Communication:

Eastern KY CF - PERMITTED LIST - ()

Registration 09/05/2018 - 09/05/2033
Grant of Authority Date Effective: 08/10/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Little Sandy CF
LOCATION: 505 Prison Connector, Elliott, Sandy Hook, KY
38°08’5.65" N LAT. 83°04’4.18" W LONG.

ANTENNA ID: LilSandy3  3.7 meters  Prodelin  Unk
            3700.0000 - 4200.0000 MHz  36M0G7W

ANTENNA ID: LilSandy2  3.7 meters  Prodelin  Unk
            3700.0000 - 4200.0000 MHz  36M0G7W

ANTENNA ID: LilSandy1  3.7 meters  Prodelin  Unk
            3700.0000 - 4200.0000 MHz  36M0G7W

Points of Communication:

Little Sandy CF - PERMITTED LIST - ()
Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Northpoint Training
LOCATION: 710 Walter Reed Rd., Boyle, Danville, KY

37°42'3.02" N LAT. 84°44'4.22" W LONG.

ANTENNA ID: Northpoin2 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Northpoin4 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Northpoin3 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Northpoin1 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Northpoin5 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Northpoint Training - PERMITTED LIST - ()
Points of Communication:

Chippewa CF - PERMITTED LIST - ()

Registration
Grant of Authority  09/05/2018 - 09/05/2033  Date Effective: 08/11/2020

**Class of Station:**  Fixed Earth Stations

**Nature of Service:**  Fixed Satellite Service

**SITE ID:**  Ionia Max CF

**LOCATION:**  1576 W. Bluewater Hwy., Ionia, Ionia, MI

42 ° 58 ’ 5.68 ” N LAT.  85 ° 6 ’ 1.31 ” W LONG.

**ANTENNA ID:**  Ionia Max3  3.7 meters  Prodelin  Unk

3700.0000 - 4200.0000 MHz  36M0G7W

**ANTENNA ID:**  Ionia Max2  3.7 meters  Prodelin  Unk

3700.0000 - 4200.0000 MHz  36M0G7W

**ANTENNA ID:**  Ionia Max1  3.7 meters  Prodelin  Unk

3700.0000 - 4200.0000 MHz  36M0G7W

Points of Communication:

Ionia Max CF - PERMITTED LIST - ()

Registration
Grant of Authority  09/05/2018 - 09/05/2033  Date Effective: 08/10/2020

**Class of Station:**  Fixed Earth Stations

**Nature of Service:**  Fixed Satellite Service

**SITE ID:**  Lakeland CF

**LOCATION:**  141 First Street, Branch, Coldwater, MI

41 ° 57 ’ 4.41 ” N LAT.  84 ° 59 ’ 2.98 ” W LONG.

**ANTENNA ID:**  Lakeland 5  3.7 meters  Prodelin  Unk

3700.0000 - 4200.0000 MHz  36M0G7W
ANTENNA ID: Lakeland 4 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Lakeland 3 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Lakeland 2 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Lakeland 1 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Lakeland CF - PERMITTED LIST - ()

<table>
<thead>
<tr>
<th>Registration</th>
<th>Buford Satellite Systems. L.P.</th>
<th>Date Effective</th>
</tr>
</thead>
<tbody>
<tr>
<td>SES-REG-20180910-10735</td>
<td>09/05/2018 - 09/05/2033</td>
<td>08/11/2020</td>
</tr>
</tbody>
</table>

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Macomb Correctional
LOCATION: 34626 26 Mile Road, Macomb, New Haven, MI
42 ° 43 ’ 2.57 ” N LAT. 82 ° 45 ’ 4.40 ” W LONG.

ANTENNA ID: Macomb3 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Macomb2 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Macomb1 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Macomb Correctional - PERMITTED LIST - ()

<table>
<thead>
<tr>
<th>Registration</th>
<th>Buford Satellite Systems. L.P.</th>
<th>Date Effective</th>
</tr>
</thead>
<tbody>
<tr>
<td>SES-REG-20180910-10739</td>
<td>09/05/2018 - 09/05/2033</td>
<td>08/11/2020</td>
</tr>
</tbody>
</table>

Class of Station: Fixed Earth Stations

Page 23 of 101
Nature of Service: Fixed Satellite Service

SITE ID: Oaks CF
LOCATION: 1500 Caberfae Hwy., Manistee, Manistee, MI
44 ° 14 ' 4.85 " N LAT. 86 ° 16 ' 2.46 " W LONG.

ANTENNA ID: Oaks 2 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Oaks 4 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Oaks 3 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Oaks 1 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Oaks 5 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Oaks CF - PERMITTED LIST - ()

SES-REG-20180910-10742 E E202053 Buford Satellite Systems. L.P.
Registration 09/05/2018 - 09/05/2033
Grant of Authority Date Effective: 08/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: St.Louis CF
LOCATION: 320 North Hubbard, Gratiot, St. Louis, MI
43 ° 25' 0.58 " N LAT. 84 ° 35' 2.68 " W LONG.

ANTENNA ID: St. Louis1 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: St. Louis3 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: St. Louis2 3.7 meters Prodelin Unk
Points of Communication:

St. Louis CF - PERMITTED LIST - ()

**SES-REG-20180910-10744**  E202055  Buford Satellite Systems. L.P.  09/05/2018 - 09/05/2033
Registration
Grant of Authority
Date Effective: 08/11/2020

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** Woodland
**LOCATION:** 9036 East M-36, Washtenaw, Whitmore Lake, MI
42° 26' 2.21" N LAT.  83° 46' 0.13" W LONG.

**ANTENNA ID:** Woodland 3  3.7 meters  Prodelin  Unk

3700.0000 - 4200.0000 MHz  36M0G7W

**ANTENNA ID:** Woodland 2  3.7 meters  Prodelin  Unk

3700.0000 - 4200.0000 MHz  36M0G7W

**ANTENNA ID:** Woodland 1  3.7 meters  Prodelin  Unk

3700.0000 - 4200.0000 MHz  36M0G7W

Points of Communication:

Woodland - PERMITTED LIST - ()

**SES-REG-20180910-10750**  E202061  Buford Satellite Systems. L.P.  09/05/2018 - 09/05/2033
Registration
Grant of Authority
Date Effective: 08/11/2020

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** Noble Correctional
**LOCATION:** 15708 McConnelsville Rd., Noble, Caldwell, OH
39° 44' 2.75" N LAT.  81° 33' 1.27" W LONG.

**ANTENNA ID:** Noble 2  3.7 meters  Prodelin  Unk

3700.0000 - 4200.0000 MHz  36M0G7W

**ANTENNA ID:** Noble 1  3.7 meters  Prodelin  Unk

3700.0000 - 4200.0000 MHz  36M0G7W
Points of Communication:

Noble Correctional - PERMITTED LIST - ()

<table>
<thead>
<tr>
<th>Registration</th>
<th>Date Effective</th>
<th>Class of Station</th>
<th>Nature of Service</th>
</tr>
</thead>
<tbody>
<tr>
<td>SES-REG-20180910-10757</td>
<td>09/06/2018 - 09/06/2033</td>
<td>Fixed Earth Stations</td>
<td>Fixed Satellite Service</td>
</tr>
</tbody>
</table>

SITE ID: Bland Correctional
LOCATION: 256 Bland Farm Road, Bland, Bland, VA
37° 9' 49.67" N LAT. 80° 53' 15.61" W LONG.

ANTENNA ID: Bland 1
3.7 meters, Prodelin, Unk
3700.0000 - 4200.0000 MHz, 36M0G7W

ANTENNA ID: Bland 2
3.7 meters, Prodelin, Unk
3700.0000 - 4200.0000 MHz, 36M0G7W

Points of Communication:

Bland Correctional - PERMITTED LIST - ()

<table>
<thead>
<tr>
<th>Registration</th>
<th>Date Effective</th>
<th>Class of Station</th>
<th>Nature of Service</th>
</tr>
</thead>
<tbody>
<tr>
<td>SES-REG-20180910-10758</td>
<td>09/06/2018 - 09/06/2033</td>
<td>Fixed Earth Stations</td>
<td>Fixed Satellite Service</td>
</tr>
</tbody>
</table>

SITE ID: Augusta Correctional
LOCATION: 5701 Burnett Road, Augusta, Craigsville, VA
38° 3' 42.52" N LAT. 79° 22' 3.44" W LONG.

ANTENNA ID: Augusta 2
3.7 meters, Prodelin, Unk
3700.0000 - 4200.0000 MHz, 36M0G7W

ANTENNA ID: Augusta 1
3.7 meters, Prodelin, Unk
3700.0000 - 4200.0000 MHz, 36M0G7W

Points of Communication:
<table>
<thead>
<tr>
<th>Registration</th>
<th>Date Effective</th>
<th>Class of Station</th>
<th>Nature of Service</th>
<th>SITE ID</th>
<th>LOCATION</th>
<th>ANTENNA ID</th>
<th>Antenna ID</th>
<th>Frequency Range</th>
<th>Points of Communication</th>
</tr>
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<tbody>
<tr>
<td>E202070</td>
<td>09/06/2018 - 09/06/2033</td>
<td>Fixed Earth Stations</td>
<td>Fixed Satellite Service</td>
<td>Academy For Staff</td>
<td>1900 River Road W., Goochland, Crozier, VA</td>
<td>Academy1</td>
<td>3.7 meters</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>Academy For Staff - PERMITTED LIST - ()</td>
</tr>
<tr>
<td></td>
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<td></td>
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<td>Unk</td>
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<td>36M0G7W</td>
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<td>E202072</td>
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<td>Fixed Earth Stations</td>
<td>Fixed Satellite Service</td>
<td>Buckingham CC</td>
<td>1349 Corr'l Center Road, Buckingham, Dillwyn, VA</td>
<td>Buckingham1</td>
<td>3.7 meters</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>Buckingham CC - PERMITTED LIST - ()</td>
</tr>
<tr>
<td></td>
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<tr>
<td>E202073</td>
<td>09/06/2018 - 09/06/2033</td>
<td>Fixed Earth Stations</td>
<td>Fixed Satellite Service</td>
<td>Caroline Unit #2</td>
<td>31285 Camp Road, Hanover, Hanover, VA</td>
<td>Caroline1</td>
<td>3.7 meters</td>
<td>3700.0000 - 4200.0000 MHz</td>
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<tr>
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<td></td>
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<td></td>
<td>Unk</td>
<td></td>
<td>36M0G7W</td>
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</tbody>
</table>
3700.0000 - 4200.0000 MHz

Points of Communication:

Caroline Unit #2 - PERMITTED LIST - ()

Registration
Grant of Authority
Date Effective: 08/11/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Dillwyn CC
LOCATION: 1522 Prison Road, Buckingham, Dillwyn, VA
37°34'22.90" N LAT. 78°28'17.24" W LONG.

ANTENNA ID: Dillwyn1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz

Points of Communication:

Dillwyn CC - PERMITTED LIST - ()

Registration
Grant of Authority
Date Effective: 08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: James River Work Cen
LOCATION: 1954 State Farm Road, Powhatan, State Farm, VA
37°38'33.79" N LAT. 77°49'24.63" W LONG.

ANTENNA ID: JamesRive2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz
### Fixed Earth Stations

**Class of Station:** Fixed Earth Stations  
**Nature of Service:** Fixed Satellite Service

**SITE ID:** Wise Correctional  
**LOCATION:** 3602 Bear Lane, Wise, Coeburn, VA  
36° 54' 56.90" N LAT.  
82° 27' 43.79" W LONG.

**ANTENNA ID:** Wise2  
3.7 meters  
Prodelin  
Unk

<table>
<thead>
<tr>
<th>Frequency Range</th>
<th>Antenna ID</th>
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</thead>
<tbody>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M0G7W</td>
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**ANTENNA ID:** Wise1  
3.7 meters  
Prodelin  
Unk

<table>
<thead>
<tr>
<th>Frequency Range</th>
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<tbody>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M0G7W</td>
</tr>
</tbody>
</table>

**Points of Communication:**

Wise Correctional - PERMITTED LIST - ()

---

### Fixed Earth Stations

**Class of Station:** Fixed Earth Stations  
**Nature of Service:** Fixed Satellite Service

**SITE ID:** Wyoming State Prison  
**LOCATION:** 2900 South Higley Road, Carbon, Rawlins, WY  
41° 45' 38.05" N LAT.  
107° 12' 43.08" W LONG.

**ANTENNA ID:** WyState4  
3.7 meters  
Prodelin  
Unk

<table>
<thead>
<tr>
<th>Frequency Range</th>
<th>Antenna ID</th>
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</thead>
<tbody>
<tr>
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<td>36M0G7W</td>
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</table>

**ANTENNA ID:** WyState3  
3.7 meters  
Prodelin  
Unk

<table>
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<th>Frequency Range</th>
<th>Antenna ID</th>
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</thead>
<tbody>
<tr>
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</table>

**ANTENNA ID:** WyState2  
3.7 meters  
Prodelin  
Unk

<table>
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<th>Frequency Range</th>
<th>Antenna ID</th>
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<tbody>
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<td>36M0G7W</td>
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</table>

**ANTENNA ID:** WyState1  
3.7 meters  
Prodelin  
Unk

<table>
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<th>Frequency Range</th>
<th>Antenna ID</th>
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</thead>
<tbody>
<tr>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M0G7W</td>
</tr>
</tbody>
</table>
Wyoming State Prison - PERMITTED LIST - ()


**Class of Station:** Fixed Earth Stations

**Grant of Authority**

Date Effective: 08/11/2020

**Nature of Service:** Fixed Satellite Service

**SITE ID:** Wyoming Women's Cent

LOCATION: 1001 Griffith Road, Niobrara, Lusk, WY

42° 46' 5.88" N LAT. 104° 27' 56.27" W LONG.

**ANTENNA ID:** WyWomen2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

**ANTENNA ID:** WyWomen3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

**ANTENNA ID:** WyWomen1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

**Points of Communication:**

Wyoming Women's Cent - PERMITTED LIST - ()


**Class of Station:** Fixed Earth Stations

**Grant of Authority**

Date Effective: 08/04/2020

**Nature of Service:** Fixed Satellite Service

**SITE ID:** Florence West CF

LOCATION: 1401 E. Diversion Dam Rd., Pinal, Florence, AZ

33° 2' 12.34" N LAT. 111° 22' 3.15" W LONG.

**ANTENNA ID:** Florence 1 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

**ANTENNA ID:** Florence 2 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W

**ANTENNA ID:** Florence 3 3.7 meters Prodelin Unk

3700.0000 - 4200.0000 MHz 36M0G7W
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<tbody>
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<td>Florence 4</td>
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<td>Florence 3</td>
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<td>Unk</td>
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<tr>
<td>Florence 1</td>
<td>3.7 meters</td>
<td>Unk</td>
<td>Fixed Earth Stations</td>
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<td>3700.0000 - 4200.0000 MHz</td>
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**Points of Communication:**

Florence West CF - PERMITTED LIST - ()

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<th>Date Effective:</th>
<th>CLASS OF STATION:</th>
<th>Nature of Service:</th>
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**Parnall 5:**

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**Parnall 4:**

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**Parnall 3:**

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**Parnall 2:**

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**Parnall 1:**

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<td>36M0G7W</td>
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**Points of Communication:**

Parnall - PERMITTED LIST - ()

<table>
<thead>
<tr>
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<th>Registration</th>
<th>Grant of Authority</th>
<th>Date Effective:</th>
<th>CLASS OF STATION:</th>
<th>Nature of Service:</th>
</tr>
</thead>
</table>
SITE ID: Newberry
LOCATION: 13747 E. CR 428, Luce, Newberry, MI
46° 19' 5.02" N LAT. 85° 30' 2.52" W LONG.

ANTENNA ID: Newberry4 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Newberry3 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Newberry2 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Newberry1 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

Newberry - PERMITTED LIST - ()

Registration 09/07/2018 - 09/07/2033
Grant of Authority Date Effective: 08/04/2020

Class of Station: Fixed Earth Stations
Nature of Service: Fixed Satellite Service

SITE ID: Lakeland CF
LOCATION: 141 First Street, Branch, Coldwater, MI
41° 57' 4.41" N LAT. 84° 59' 2.98" W LONG.

ANTENNA ID: Lakeland 4 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Lakeland 3 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Lakeland 2 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Lakeland 1 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W

ANTENNA ID: Lakeland 5 3.7 meters Prodelin Unk
3700.0000 - 4200.0000 MHz 36M0G7W
### Points of Communication:

**Lakeland CF - PERMITTED LIST - ()**

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<th>Nature of Service</th>
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<tr>
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<td>09/07/2018 - 09/07/2033</td>
<td>08/04/2020</td>
<td>Fixed Earth Stations</td>
<td>Fixed Satellite Service</td>
</tr>
<tr>
<td>Buford Satellite Systems, L.P.</td>
<td>Detroit Reentry CF</td>
<td>17600 Ryan Road, Wayne, Detroit, MI</td>
<td>37° 25' 2.67&quot; N LAT.</td>
<td>Prodelin</td>
</tr>
<tr>
<td>ANTENNA ID: Detroit 3</td>
<td>3.7 meters</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M0G7W</td>
<td></td>
</tr>
<tr>
<td>ANTENNA ID: Detroit 2</td>
<td>3.7 meters</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M0G7W</td>
<td></td>
</tr>
<tr>
<td>ANTENNA ID: Detroit 1</td>
<td>3.7 meters</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M0G7W</td>
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### Points of Communication:

**Detroit Reentry CF - PERMITTED LIST - ()**

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<th>Nature of Service</th>
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<td>Fixed Earth Stations</td>
<td>Fixed Satellite Service</td>
</tr>
<tr>
<td>Buford Satellite Systems, L.P.</td>
<td>Eastern KY CF</td>
<td>200 Road to Justice, Morgan, West Liberty, KY</td>
<td>37° 54' 16.00&quot; N LAT.</td>
<td>Prodelin</td>
</tr>
<tr>
<td>ANTENNA ID: East Kent3</td>
<td>3.7 meters</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M0G7W</td>
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</tr>
<tr>
<td>ANTENNA ID: East Kent2</td>
<td>3.7 meters</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M0G7W</td>
<td></td>
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</tbody>
</table>
ANTENNA ID: East Kent1  3.7 meters  Prodelin  Unk
3700.0000 - 4200.0000 MHz  36M0G7W

Points of Communication:

Eastern KY CF - PERMITTED LIST - ()

Registration  09/07/2018 - 09/07/2033
Grant of Authority  Date Effective:  08/04/2020

Class of Station:  Fixed Earth Stations
Nature of Service:  Fixed Satellite Service

SITE ID:  Pinckneyville
LOCATION:  5835 State Route 154, Perry, Pinckneyville, IL
38 ° 5 ‘ 3.63 ” N LAT.  89 ° 19 ‘ 3.89 ” W LONG.

ANTENNA ID:  Pinckney 4  3.7 meters  Prodelin  Unk
3700.0000 - 4200.0000 MHz  36M0G7W

ANTENNA ID:  Pinckney 3  3.7 meters  Prodelin  Unk
3700.0000 - 4200.0000 MHz  36M0G7W

ANTENNA ID:  Pinckney 2  3.7 meters  Prodelin  Unk
3700.0000 - 4200.0000 MHz  36M0G7W

ANTENNA ID:  Pinckney 1  3.7 meters  Prodelin  Unk
3700.0000 - 4200.0000 MHz  36M0G7W

Points of Communication:

Pinckneyville - PERMITTED LIST - ()

SES–REG–20180914–04378  E  E190707  Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day
Registration  09/14/2018 - 09/14/2033
Grant of Authority  Date Effective:  08/04/2020

Class of Station:  Fixed Earth Stations
Nature of Service:  Fixed Satellite Service

SITE ID:  WOODBRIDGE
LOCATION:  990 Racebrook Road, WOODBRIDGE, CT
41 ° 18 ‘ 52.24 ” N LAT.  73 ° 1 ‘ 21.67 ” W LONG.

ANTENNA ID:  1  3.4 meters  General Dynamics  Satcom 1344
3700.0000 - 4200.0000 MHz   36M0G7W   NULL

SITE ID: WATERBURY
LOCATION: 100 Williamson Drive, WATERBURY, CT
        41° 34' 53.95" N LAT. 73° 2' 15.15" W LONG.

ANTENNA ID: 2  3.4 meters  GENERAL DYNAMICS  Satcom1344

3700.0000 - 4200.0000 MHz   36M0G7W   NULL

SITE ID: BRIDGEPORT 1, TRUMBU
LOCATION: 26 Bonnie View Drive, TRUMBULL, CT
        41° 13' 50.09" N LAT. 73° 13' 3.48" W LONG.

ANTENNA ID: 3  3.4 meters  GENERAL DYNAMICS  Satcom 1344

3700.0000 - 4200.0000 MHz   36M0G7W   NULL

SITE ID: GOSHEN
LOCATION: 122 North Street, GOSHEN, CT
        41° 50' 18.97" N LAT. 73° 13' 52.49" W LONG.

ANTENNA ID: 4  3.4 meters  GENERAL DYNAMICS  Satcom 1344

3700.0000 - 4200.0000 MHz   36M0G7W   NULL

SITE ID: SOUTHBURY
LOCATION: 1021 Roxbury Road, SOUTHBURY, CT
        41° 30' 32.31" N LAT. 73° 14' 46.90" W LONG.

ANTENNA ID: 5  3.4 meters  GENERAL DYNAMICS  Satcom 1344

3700.0000 - 4200.0000 MHz   36M0G7W   NULL

SITE ID: BURLINGTON
LOCATION: 1200 North 15th Street, BURLINGTON, CO
        39° 18' 54.09" N LAT. 102° 16' 11.49" W LONG.

ANTENNA ID: 6  3.4 meters  GENERAL DYNAMICS  Satcom 1344

3700.0000 - 4200.0000 MHz   36M0G7W   NULL

SITE ID: LAMAR
LOCATION: 1700 South 14th Street, LAMAR, CO
        38° 4' 20.07" N LAT. 102° 37' 54.72" W LONG.

ANTENNA ID: 7  3.4 meters  GENERAL DYNAMICS  Satcom 1344

3700.0000 - 4200.0000 MHz   36M0G7W   NULL
<table>
<thead>
<tr>
<th>SITE ID</th>
<th>LOCATION</th>
<th>LATITUDE</th>
<th>LONGITUDE</th>
<th>ANTENNA ID</th>
<th>3.4 meters</th>
<th>LOCATION</th>
<th>SITE ID</th>
<th>LOCATION</th>
<th>LATITUDE</th>
<th>LONGITUDE</th>
<th>ANTENNA ID</th>
<th>3.4 meters</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>STERLING</td>
<td>513 North 7th Avenue, STERLING, CO</td>
<td>40° 37' 49.55&quot; N</td>
<td>103° 13' 17.68&quot; W</td>
<td>8</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
<td>513 North 7th Avenue, STERLING, CO</td>
<td>40° 37' 49.55&quot; N</td>
<td>103° 13' 17.68&quot; W</td>
<td>8</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
</tr>
<tr>
<td>LA JUNTA</td>
<td>2305 Raton Avenue, LA JUNTA, CO</td>
<td>37° 58' 1.23&quot; N</td>
<td>103° 32' 29.13&quot; W</td>
<td>9</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
<td>2305 Raton Avenue, LA JUNTA, CO</td>
<td>37° 58' 1.23&quot; N</td>
<td>103° 32' 29.13&quot; W</td>
<td>9</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
</tr>
<tr>
<td>FORT MORGAN</td>
<td>336 Cherry Street, FT MORGAN, CO</td>
<td>40° 14' 39.62&quot; N</td>
<td>103° 47' 14.56&quot; W</td>
<td>10</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
<td>336 Cherry Street, FT MORGAN, CO</td>
<td>40° 14' 39.62&quot; N</td>
<td>103° 47' 14.56&quot; W</td>
<td>10</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
</tr>
<tr>
<td>DARIEN, NEW CANAAN</td>
<td>682 South Avenue, NEW CANAAN, CT</td>
<td>41° 7' 28.05&quot; N</td>
<td>73° 29' 1.38&quot; W</td>
<td>11</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
<td>682 South Avenue, NEW CANAAN, CT</td>
<td>41° 7' 28.05&quot; N</td>
<td>73° 29' 1.38&quot; W</td>
<td>11</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
</tr>
<tr>
<td>STRASBURG</td>
<td>55126 East Wolf Creek Drive, STRASBURG, CO</td>
<td>39° 43' 44.15&quot; N</td>
<td>104° 20' 31.23&quot; W</td>
<td>12</td>
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<td>55126 East Wolf Creek Drive, STRASBURG, CO</td>
<td>39° 43' 44.15&quot; N</td>
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ANTENNA ID:  27     3.4 meters   GENERAL DYNAMICS   Satcom 1344
3700.0000 - 4200.0000 MHz   36M0G7W   NULL
SITE ID:   BROADMOOR, CHEYENN
LOCATION:   150 Pine Ave, COLORADO SPRINGS, CO
            38° 48’ 5.30” N LAT.   104° 49’ 37.58” W LONG.
ANTENNA ID:  28     3.4 meters   GENERAL DYNAMICS   Satcom 1344
3700.0000 - 4200.0000 MHz   36M0G7W   NULL
SITE ID:   ALAMEDA (SP), AURORA
LOCATION:   11100 East Alameda Avenue, AURORA, CO
            39° 42’ 38.01” N LAT.   104° 51’ 30.18” W LONG.
ANTENNA ID:  29     3.4 meters   GENERAL DYNAMICS   Satcom 1344
3700.0000 - 4200.0000 MHz   36M0G7W   NULL
SITE ID:   GREEN TREE, HIGH DES
LOCATION:   12100 Ridgecrest Rd, VICTORVILLE, CA
            34° 28’ 20.12” N LAT.   117° 16’ 35.16” W LONG.
ANTENNA ID:  30     3.4 meters   GENERAL DYNAMICS   Satcom 1344
3700.0000 - 4200.0000 MHz   36M0G7W   NULL
SITE ID:   GREENWOOD VILLAGE, W
LOCATION:   6061 South Havana Street, ENGLEWOOD, CO
            39° 36’ 22.88” N LAT.   104° 52’ 1.99” W LONG.
ANTENNA ID:  31     3.4 meters   GENERAL DYNAMICS   Satcom 1344
3700.0000 - 4200.0000 MHz   36M0G7W   NULL
SITE ID:   CASTLE PINES, LONE T
LOCATION:   7471 Timberline Rd, LONE TREE, CO
            39° 32’ 47.00” N LAT.   104° 54’ 7.77” W LONG.
ANTENNA ID:  32     3.4 meters   GENERAL DYNAMICS   Satcom 1344
3700.0000 - 4200.0000 MHz   36M0G7W   NULL
SITE ID:   HIGH FOREST, JACKSON
LOCATION:   950 W Highway 105, MONUMENT, CO
            39° 5’ 36.07” N LAT.   104° 50’ 41.13” W LONG.
ANTENNA ID:  33     3.4 meters   GENERAL DYNAMICS   Satcom 1344
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**SITE ID:** BROADLANDS, MCKAY LA  
**LOCATION:** 13370 Lowell Boulevard, BROOMFIELD, CO  
39° 56' 16.61" N LAT.  105° 2' 2.44" W LONG.

**SITE ID:** HARMONY PARK, KECHTE  
**LOCATION:** 6521 Carmichael Street, FORT COLLINS, CO  
40° 29' 44.12" N LAT.  105° 2' 15.44" W LONG.

**SITE ID:** WOODLAND PARK  
**LOCATION:** 785 Apache Trail, WOODLAND PARK, CO  
39° 0' 49.60" N LAT.  105° 3' 44.96" W LONG.

**SITE ID:** HIGHLANDS RANCH, NOR  
**LOCATION:** 9800 Foothills Canyon Boulevard, HIGHLANDS RANCH, CO  
39° 32' 19.60" N LAT.  105° 0' 39.93" W LONG.

**SITE ID:** BEAR CREEK, DENVER 1  
**LOCATION:** 6465 West Jewell Avenue, LAKEWOOD, CO  
39° 40' 57.28" N LAT.  105° 4' 11.33" W LONG.

**SITE ID:** BROOMFIELD 1, 3  
**LOCATION:** 1250 Main Street, BROOMFIELD, CO  
39° 56' 5.88" N LAT.  105° 4' 16.53" W LONG.
Site ID: CHATFIELD, COLUMBINE
Location: 6705 South Webster Street, LITTLETON, CO
39 ° 35' 39.13" N LAT. 105 ° 4' 42.83" W LONG.

Antenna ID: 47 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

Site ID: BERTHOUD, TWIN PEAKS
Location: 550 Spartan Avenue, BERTHOUD, CO
40 ° 17' 54.58" N LAT. 105 ° 4' 54.99" W LONG.

Antenna ID: 48 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

Site ID: PARKWOOD, TIMNATH, W
Location: 600 East Swallow Road, FORT COLLINS, CO
40 ° 32' 48.39" N LAT. 105 ° 3' 55.24" W LONG.

Antenna ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

Site ID: HIGHLAND LAKE, UNION
Location: 1721 Red Cloud Road, LONGMONT, CO
40 ° 11' 20.94" N LAT. 105 ° 5' 5.69" W LONG.

Antenna ID: 50 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

Points of Communication:

ALAMEDA (SP), AURORA - PERMITTED LIST - ()
ASHCRAFT, GLENMERE, - PERMITTED LIST - ()
AURORA HIGHLANDS, CO - PERMITTED LIST - ()
AURORA HIGHLANDS, ME - PERMITTED LIST - ()
BEAR CREEK, DENVER 1 - PERMITTED LIST - ()
BERTHOUD, TWIN PEAKS - PERMITTED LIST - ()
BIBLE PARK, MONACO - PERMITTED LIST - ()
BLACK FOREST, MEADOW - PERMITTED LIST - ()
BOYD LAKE, MANOR RID - PERMITTED LIST - ()
BRIARGATE, COLORADO - PERMITTED LIST - ()
BRIDGEPORT 1, TRUMBU - PERMITTED LIST - ()
BRIGHTON, FORT LUPTO - PERMITTED LIST - ()
BROADLANDS, MCKAY LA - PERMITTED LIST - ()
BROADMOOR, CHEYENNE - PERMITTED LIST - ()
BROOMFIELD 1, 3 - PERMITTED LIST - ()
BURLINGTON - PERMITTED LIST - ()
CALHAN - PERMITTED LIST - ()
CASTLE PINES, LONE T - PERMITTED LIST - ()
CASTLEWOOD CANYON, - PERMITTED LIST - ()
CENTENNIAL, EATON, P - PERMITTED LIST - ()
CENTENNIAL, SOUTHGLE - PERMITTED LIST - ()
CHAPEL HILLS, GLENEA - PERMITTED LIST - ()
CHATFIELD, COLUMBINE - PERMITTED LIST - ()
CITY PARK, MAPLEWOOD - PERMITTED LIST - ()
COLORADO SPRINGS 5, - PERMITTED LIST - ()
DARIEN, NEW CANAAN - PERMITTED LIST - ()
ELIZABETH, RUNNING C - PERMITTED LIST - ()
FOOTHILLS, MEADOWS, - PERMITTED LIST - ()
FORT MORGAN - PERMITTED LIST - ()
GOSHEN - PERMITTED LIST - ()
GREEN TREE, HIGH DES - PERMITTED LIST - ()
GREENWOOD VILLAGE, W - PERMITTED LIST - ()
HARMONY PARK, KECHTE - PERMITTED LIST - ()
HIGH FOREST, JACKSON - PERMITTED LIST - ()
HIGHLAND LAKE, UNION - PERMITTED LIST - ()
HIGHLANDS RANCH, NOR - PERMITTED LIST - ()
LA JUNTA - PERMITTED LIST - ()
LAMAR - PERMITTED LIST - ()
MESA, PUEBLO & - PERMITTED LIST - ()
PARKWOOD, TIMNATH, W - PERMITTED LIST - ()
RIDGEVIEW, RUSTIC HI - PERMITTED LIST - ()
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<th>SITE ID</th>
<th>LOCATION</th>
<th>LATITUDE</th>
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<td>BENTON, LITTLE ROCK</td>
<td>13901 Quail Run Drive, LITTLE ROCK, AR</td>
<td>34° 39' 24.78&quot; N</td>
<td>92° 25' 55.18&quot; W</td>
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<td>MOUNTAIN HOME</td>
<td>100 Western Hills Loop, MOUNTAIN HOME, AR</td>
<td>36° 19' 7.84&quot; N</td>
<td>92° 24' 7.88&quot; W</td>
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<td>PINNACLE MOUNTAIN</td>
<td>600 South Rodney Parham Road, LITTLE ROCK, AR</td>
<td>34° 44' 52.73&quot; N</td>
<td>92° 21' 49.07&quot; W</td>
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<td>MOUNTAIN VIEW</td>
<td>612 South Peabody Avenue, MOUNTAIN VIEW, AR</td>
<td>35° 51' 41.30&quot; N</td>
<td>92° 7' 6.88&quot; W</td>
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**Frequencies:**

- **3700.0000 - 4200.0000 MHz**
- **36M0G7W**
- **NULL**
SITE ID: CABOT, JACKSONVILLE
LOCATION: 6110 T P White Drive, JACKSONVILLE, AR
34° 55' 21.25" N LAT. 92° 4' 51.77" W LONG.
ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344

SITE ID: PINE BLUFF
LOCATION: 2501 Ridgway Road, PINE BLUFF, AR
34° 9' 57.96" N LAT. 92° 1' 38.06" W LONG.
ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344

SITE ID: LONOKE
LOCATION: 960 Fish Hatchery Road, LONOKE, AR
34° 46' 13.51" N LAT. 91° 54' 51.06" W LONG.
ANTENNA ID: 7 3.4 meters GENERAL DYNAMICS Satcom 1344

SITE ID: CHOCTAW, QUITMAN
LOCATION: 6556 Heber Springs Road West, QUITMAN, AR
35° 22' 20.44" N LAT. 92° 13' 29.99" W LONG.
ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344

SITE ID: MONTICELLO (AR)
LOCATION: 519 Glenwood Drive, MONTICELLO, AR
33° 36' 49.08" N LAT. 91° 47' 58.17" W LONG.
ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344

SITE ID: ASH FLAT
LOCATION: 13324 Highway 62 East, ASH FLAT, AR
36° 15' 47.53" N LAT. 91° 38' 41.18" W LONG.
ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344
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<td>POCAHONTAS</td>
<td>520 Country Club Road, POCAHONTAS, AR</td>
<td>36°17'41.45&quot;N</td>
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<td>301 East Highland Drive, JONESBORO, AR</td>
<td>35°49'14.03&quot;N</td>
<td>90°42'6.72&quot;W</td>
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<td>PARAGOULD</td>
<td>2611 Purcell Road, PARAGOULD, AR</td>
<td>36°5'20.73&quot;N</td>
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<td>WEST MEMPHIS</td>
<td>915 Vanderbilt Avenue, WEST MEMPHIS, AR</td>
<td>35°8'13.96&quot;N</td>
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<td>BEEBE, SEARCY</td>
<td>801 Skyline Drive, SEARCY, AR</td>
<td>35°14'18.87&quot;N</td>
<td>91°44'48.01&quot;W</td>
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<td>CRESCENT CITY 1</td>
<td>1031 A Street, CRESCENT CITY, CA</td>
<td>41°45'14.64&quot;N</td>
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<td>EUREKA 1, 2</td>
<td>2806 Dolbeer Street, EUREKA, CA</td>
<td>40°46'57.78&quot;N</td>
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ANTENNA ID: 17 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: FORTUNA
LOCATION: 1444 Ross Hill Road, FORTUNA, CA
40° 34' 18.52" N LAT. 124° 8' 26.63" W LONG.

ANTENNA ID: 18 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ARCATA, HUMBOLDT YSA
LOCATION: 1660 Heartwood Drive, MCKINLEYVILLE, CA
40° 56' 21.35" N LAT. 124° 5' 59.97" W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: MIRANDA
LOCATION: 250 School Rd, MIRANDA, CA
40° 14' 7.69" N LAT. 123° 49' 11.42" W LONG.

ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BLYTHEVILLE
LOCATION: 1308 Mockingbird Lane, BLYTHEVILLE, AR
35° 56' 28.22" N LAT. 89° 55' 1.58" W LONG.

ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: WILLITS
LOCATION: 265 Margie Drive, WILLITS, CA
39° 23' 6.55" N LAT. 123° 20' 33.87" W LONG.

ANTENNA ID: 22 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: UKIAH 1, 2 &
LOCATION: 1337 South Dora Street, UKIAH, CA
39° 7' 51.75" N LAT. 123° 12' 31.22" W LONG.

ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W NULL
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<th>SITE ID</th>
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<th>LONGITUDE</th>
<th>ANTENNA ID</th>
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<th>ID</th>
<th>Frequency Range</th>
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<td>HAYFORK</td>
<td>State Hwy 3, HAYFORK, CA</td>
<td>40° 33' 6.95&quot; N</td>
<td>123° 11' 29.51&quot; W</td>
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<td>WEAVERVILLE</td>
<td>71 Mormon Ln, WEAVERVILLE, CA</td>
<td>40° 43' 53.80&quot; N</td>
<td>122° 56' 49.54&quot; W</td>
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<tr>
<td>KELSEYVILLE, LAKEPOR</td>
<td>600 16th Street, LAKEPORT, CA</td>
<td>39° 3' 10.79&quot; N</td>
<td>122° 55' 11.30&quot; W</td>
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<td>FORT BRAGG</td>
<td>355 South Lincoln Street, FORT BRAGG, CA</td>
<td>39° 26' 14.81&quot; N</td>
<td>123° 47' 45.23&quot; W</td>
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<td>PETERSON LANE &amp;</td>
<td>1725 Peterson Lane, SANTA ROSA, CA</td>
<td>38° 27' 33.48&quot; N</td>
<td>122° 45' 53.83&quot; W</td>
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<tr>
<td>ROHNERT PARK, 4 (SP)</td>
<td>5700 Country Club Drive, ROHNERT PARK, CA</td>
<td>38° 21' 20.09&quot; N</td>
<td>122° 41' 36.13&quot; W</td>
<td>29</td>
<td>3.4</td>
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<td>Satcom1344</td>
<td>3700.0000 - 4200.0000 MHz</td>
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<tr>
<td>YREKA</td>
<td>1001 West Miner Street, YREKA, CA</td>
<td>41° 44' 5.28&quot; N</td>
<td>122° 39' 6.14&quot; W</td>
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ANTENNA ID: 30 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: HIGHLANDS, MIDDLETOW
LOCATION: 14970 Lakeview Way, CLEARLAKE, CA
38° 56’ 10.25” N LAT. 122° 37’ 57.44” W LONG.

ANTENNA ID: 31 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: SAN RAFAEL 2, 3 (SP)
LOCATION: 220 North San Pedro Road, SAN RAFAEL, CA
38° 0’ 4.62” N LAT. 122° 31’ 18.43” W LONG.

ANTENNA ID: 32 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: ETNA
LOCATION: 233 North Hwy 3, ETNA, CA
41° 27’ 43.04” N LAT. 122° 53’ 36.42” W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: SONOMA
LOCATION: 16280 La Grama Street, AGUA CALIENTE, CA
38° 19’ 59.87” N LAT. 122° 29’ 34.37” W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: SAN FRANCISCO 5 (SAM)
LOCATION: 730 Sharp Park Road, PACIFICA, CA
37° 37’ 59.70” N LAT. 122° 28’ 29.40” W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL

SITE ID: BAY, GOLDEN GATE
LOCATION: 1900 Pacific Avenue, SAN FRANCISCO, CA
37° 47’ 40.68” N LAT. 122° 25’ 36.58” W LONG.

ANTENNA ID: 36 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W NULL
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<th>LONGITUDE</th>
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<th>GENERAL DYNAMICS</th>
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<td>CRYSTAL SPRINGS 1, E</td>
<td>975 Sneath Lane, SAN BRUNO, CA</td>
<td>37° 38' 5.21&quot; N</td>
<td>122° 25' 29.93&quot; W</td>
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<td>HALF MOON BAY</td>
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<td>330 Carlston Street, RICHMOND, CA</td>
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<td>RICHMOND 1</td>
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<td>BERKELEY 1</td>
<td>1501 Walnut Street, BERKELEY, CA</td>
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**Points of Communication:**

- ANDERSON, COTTONWOOD - PERMITTED LIST - ()
- ANTELOPE, RED BLUFF - PERMITTED LIST - ()
- ARCATA, HUMBOLDT YSA - PERMITTED LIST - ()
- ASH FLAT - PERMITTED LIST - ()
- BAY, GOLDEN GATE - PERMITTED LIST - ()
- BEEBE, SEARCY - PERMITTED LIST - ()
- BENICIA, LAKE HERMAN - PERMITTED LIST - ()
- BENTON, LITTLE ROCK - PERMITTED LIST - ()
- BERKELEY 1 - PERMITTED LIST - ()
- BLYTHEVILLE - PERMITTED LIST - ()
- CABOT, JACKSONVILLE - PERMITTED LIST - ()
- CHOCTAW, QUITMAN - PERMITTED LIST - ()
- CRESCENT CITY 1, 2 - PERMITTED LIST - ()
- CRYSTAL SPRINGS 1, E - PERMITTED LIST - ()
- ETNA - PERMITTED LIST - ()
- EUREKA 1, 2 - PERMITTED LIST - ()
- FORT BRAGG - PERMITTED LIST - ()
- FORTUNA - PERMITTED LIST - ()
- HALF MOON BAY - PERMITTED LIST - ()
- HAYFORK - PERMITTED LIST - ()
- HIGHLANDS, MIDDLETOW - PERMITTED LIST - ()
- HILLTOP, RICHMOND 1 - PERMITTED LIST - ()
- JONESBORO - PERMITTED LIST - ()
- KELSEYVILLE, LAKEPOR - PERMITTED LIST - ()
LONOKE - PERMITTED LIST - ()
MENLO PARK, VALPARAI - PERMITTED LIST - ()
MIRANDA - PERMITTED LIST - ()
MONTICELLO (AR) - PERMITTED LIST - ()
MOUNTAIN HOME - PERMITTED LIST - ()
MOUNTAIN VIEW - PERMITTED LIST - ()
NAPA 2 & - PERMITTED LIST - ()
OAKLAND INTERSTAKE C - PERMITTED LIST - ()
PALO ALTO CA (SU) IN - PERMITTED LIST - ()
PARAGOULD - PERMITTED LIST - ()
PETERSON LANE & - PERMITTED LIST - ()
PINE BLUFF - PERMITTED LIST - ()
PINNACLE MOUNTAIN - PERMITTED LIST - ()
POCAHONTAS - PERMITTED LIST - ()
RICHMOND 1 (SP), YSA - PERMITTED LIST - ()
ROHNERT PARK, 4 (SP) - PERMITTED LIST - ()
SAN FRANCISCO 5 (SAM - PERMITTED LIST - ()
SAN FRANCISCO CALIFO - PERMITTED LIST - ()
SAN RAFAEL 2, 3 (SP) - PERMITTED LIST - ()
SONOMA - PERMITTED LIST - ()
UKIAH 1, 2 & - PERMITTED LIST - ()
WEAVERVILLE - PERMITTED LIST - ()
WEST MEMPHIS - PERMITTED LIST - ()
WILLITS - PERMITTED LIST - ()
WILLOWS - PERMITTED LIST - ()
YREKA - PERMITTED LIST - ()

Date Effective: 08/04/2020
Class of Station: Fixed Earth Stations
Nature of Service: Fixed Satellite Service

SITE ID: BEDFORD
LOCATION: 1010 22nd Street, BEDFORD, ID
38° 51' 13.41" N LAT. 86° 29' 4.79" W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LEBANON
LOCATION: 2291 Witt Road, LEBANON, IN
40° 4' 13.25" N LAT. 86° 29' 12.36" W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CLEAR CREEK, HIGHLAND
LOCATION: 4235 West 3rd Street, BLOOMINGTON, IN
39° 9' 51.35" N LAT. 86° 35' 27.20" W LONG.

ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LA PORTE
LOCATION: 220 Crescent Drive, LA PORTE, IN
41° 35' 17.79" N LAT. 86° 42' 12.96" W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: GREENCASTLE
LOCATION: 280 East County Road 300 South, GREENCASTLE, IN
39° 37' 1.06" N LAT. 86° 50' 43.63" W LONG.

ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MICHIGAN CITY
LOCATION: 402 East Coolspring Avenue, MICHIGAN CITY, IN
41° 41' 42.99" N LAT. 86° 53' 17.66" W LONG.

ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W
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Page 55 of 101
ANTENNA ID: 13 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: JASPER
LOCATION: 1665 Saint Charles Street, JASPER, IN
38° 24' 8.03" N LAT. 86° 57' 10.13" W LONG.

ANTENNA ID: 14 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: HONEY CREEK, WABASH
LOCATION: 1845 North 6th 1/2 Street, TERRE HAUTE, IN
39° 29' 18.42" N LAT. 87° 24' 29.22" W LONG.

ANTENNA ID: 15 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: EVANSVILLE, NEWBURGH
LOCATION: 8020 Covert Avenue, EVANSVILLE, IN
37° 57' 19.77" N LAT. 87° 27' 19.62" W LONG.

ANTENNA ID: 16 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: VINCENNES
LOCATION: 1984 North Old Highway 41, VINCENNES, IN
38° 42' 20.69" N LAT. 87° 29' 46.64" W LONG.

ANTENNA ID: 17 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MOUNT VERNON
LOCATION: 736 Smith Road, MT VERNON, IN
37° 55' 53.25" N LAT. 87° 54' 56.74" W LONG.

ANTENNA ID: 18 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CHICAGO HYDE PARK YS
LOCATION: 5200 South University Avenue, CHICAGO, IL
41° 48' 1.65" N LAT. 87° 35' 54.81" W LONG.

ANTENNA ID: 19 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W
SITE ID: DANVILLE
LOCATION: 1949 N Bowman Ave, DANVILLE, IL
40° 9' 36.59" N LAT. 87° 36' 6.51" W LONG.
ANTENNA ID: 20 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: GRIFFITH
LOCATION: 300 West Wirth Road, GRIFFITH, IN
41° 32' 54.36" N LAT. 87° 25' 47.16" W LONG.
ANTENNA ID: 21 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BLUE ISLAND (SP), MO
LOCATION: 11107 S Vincennes Ave, CHICAGO, IL
41° 41' 29.33" N LAT. 87° 39' 48.00" W LONG.
ANTENNA ID: 22 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: PARIS
LOCATION: 145 East Steidl Road, PARIS, IL
39° 38' 0.85" N LAT. 87° 41' 11.91" W LONG.
ANTENNA ID: 23 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ROBINSON
LOCATION: 1800 North Allen Street, ROBINSON, IL
39° 1' 15.03" N LAT. 87° 44' 57.57" W LONG.
ANTENNA ID: 24 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ORLAND PARK
LOCATION: 13150 South 88th Avenue, ORLAND PARK, IL
41° 39' 3.07" N LAT. 87° 50' 6.52" W LONG.
ANTENNA ID: 25 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BOURBONNAIS
LOCATION: 1091 Stratford Drive East, BOURBONNAIS, IL
41° 9' 29.56" N LAT. 87° 53' 39.38" W LONG.
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<th>LOCATION</th>
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<td>CHICAGO HEIGHTS</td>
<td>402 Longwood Drive, CHICAGO HEIGHTS, IL</td>
<td>41° 31′ 28.18″ N</td>
<td>87° 39′ 38.49″ W</td>
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<td>ARLINGTON HEIGHTS 1</td>
<td>2035 North Windsor Drive, ARLINGTON HEIGHTS, IL</td>
<td>42° 6′ 44.76″ N</td>
<td>87° 57′ 55.69″ W</td>
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<td>OLNEY</td>
<td>315 East Glenwood Avenue, OLNEY, ID</td>
<td>38° 42′ 58.58″ N</td>
<td>88° 4′ 46.76″ W</td>
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<td>RANTOUL</td>
<td>2979 County Road 1800 East, RANTOUL, IL</td>
<td>40° 18′ 33.02″ N</td>
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<td>1320 Ridgeland Avenue, NAPERVILLE, IL</td>
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<td>88° 7′ 7.54″ W</td>
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<td>3075 North Buffalo Grove Road, BUFFALO GROVE, IL</td>
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SITE ID: URBANA IL (UI) INSTI
LOCATION: 402 South Lincoln Avenue, URBANA, IL
40 ° 6' 34.91 " N LAT. 88 ° 13' 8.72 " W LONG.

ANTENNA ID: 33 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CHAMPAIGN 1, 2, MAHO
LOCATION: 604 Windsor Road, CHAMPAIGN, IL
40 ° 5' 3.51 " N LAT. 88 ° 15' 11.02 " W LONG.

ANTENNA ID: 34 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: TUSCOLA
LOCATION: 1100 East Northline Road, TUSCOLA, IL
39 ° 48' 23.10 " N LAT. 88 ° 16' 12.94 " W LONG.

ANTENNA ID: 35 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ELGIN 1, 2 (SP), 3
LOCATION: 1250 Parkview Dr, ELGIN, IL
42 ° 3' 49.32 " N LAT. 88 ° 18' 20.82 " W LONG.

ANTENNA ID: 36 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: JOLIET 1, 2 (SP) &
LOCATION: 655 Springfield Avenue, JOLIET, IL
41 ° 32' 3.73 " N LAT. 88 ° 8' 17.96 " W LONG.

ANTENNA ID: 37 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CRYSTAL LAKE 1, 2
LOCATION: 480 North Walkup Road, CRYSTAL LAKE, IL
42 ° 15' 16.05 " N LAT. 88 ° 19' 17.01 " W LONG.

ANTENNA ID: 38 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ELDORADO
LOCATION: 103 Grayson Road, ELDORADO, IL
37 ° 47' 57.63 " N LAT. 88 ° 25' 19.64 " W LONG.
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<td>88° 33' 11.32&quot; W</td>
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<td>40° 52' 47.09&quot; N</td>
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<td>MATTOON</td>
<td>7426 West Country Club Road, MATTOON, IL</td>
<td>39° 28' 34.52&quot; N</td>
<td>88° 20' 1.34&quot; W</td>
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<td>1377 Adams Street, OTTAWA, IL</td>
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**ANTENNA ID:** 39, 3.4 meters, GENERAL DYNAMICS, Satcom 1344

**ANTENNA ID:** 40, 3.4 meters, GENERAL DYNAMICS, Satcom 1344

**ANTENNA ID:** 41, 3.4 meters, GENERAL DYNAMICS, Satcom 1344

**ANTENNA ID:** 42, 3.4 meters, GENERAL DYNAMICS, Satcom 1344

**ANTENNA ID:** 43, 3.4 meters, GENERAL DYNAMICS, Satcom 1344

**ANTENNA ID:** 44, 3.4 meters, GENERAL DYNAMICS, Satcom 1344

**ANTENNA ID:** 45, 3.4 meters, GENERAL DYNAMICS, Satcom 1344

**ANTENNA ID:** 36M0G7W
SITE ID: FOXCROFT
LOCATION: 17947 N Hwy 37, JOHNSTON CITY, IL
37° 51' 20.51" N LAT. 88° 55' 59.88" W LONG.

ANTENNA ID: 46  3.4 meters  GENERAL DYNAMICS  Satcom 1344
3700.0000 - 4200.0000 MHz  36M0G7W

SITE ID: MOUNT VERNON
LOCATION: 4113 North Water Tower Place, MT VERNON, IL
38° 18' 25.18" N LAT. 88° 56' 25.78" W LONG.

ANTENNA ID: 47  3.4 meters  GENERAL DYNAMICS  Satcom 1344
3700.0000 - 4200.0000 MHz  36M0G7W

SITE ID: BELVIDERE, ROCKFORD
LOCATION: 324 University Drive, ROCKFORD, IL
42° 16' 34.19" N LAT. 88° 57' 6.68" W LONG.

ANTENNA ID: 48  3.4 meters  GENERAL DYNAMICS  Satcom 1344
3700.0000 - 4200.0000 MHz  36M0G7W

SITE ID: DECATUR 1, 2
LOCATION: 3955 Lourdes Drive, DECATUR, IL
39° 53' 35.96" N LAT. 88° 57' 45.09" W LONG.

ANTENNA ID: 49  3.4 meters  GENERAL DYNAMICS  Satcom 1344
3700.0000 - 4200.0000 MHz  36M0G7W

SITE ID: DEKALB, SYCAMORE
LOCATION: 675 Fox Avenue, SYCAMORE, IL
41° 58' 57.01" N LAT. 88° 42' 8.29" W LONG.

ANTENNA ID: 50  3.4 meters  GENERAL DYNAMICS  Satcom 1344
3700.0000 - 4200.0000 MHz  36M0G7W

Points of Communication:

ARLINGTON HEIGHTS 1 - PERMITTED LIST - ()
BEDFORD - PERMITTED LIST - ()
BELVIDERE, ROCKFORD - PERMITTED LIST - ()
BLUE ISLAND (SP), MO - PERMITTED LIST - ()
BOURBONNAIS - PERMITTED LIST - ()
BUFFALO GROVE 1, 2 & - PERMITTED LIST - ()
CHAMPAIGN 1, 2, MAHO - PERMITTED LIST - ()
CHICAGO HEIGHTS - PERMITTED LIST - ()
CHICAGO HYDE PARK YS - PERMITTED LIST - ()
CLEAR CREEK, HIGHLAND - PERMITTED LIST - ()
CRAWFORDSVILLE - PERMITTED LIST - ()
CRYSTAL LAKE 1, 2 - PERMITTED LIST - ()
DANVILLE - PERMITTED LIST - ()
DECATUR 1, 2 - PERMITTED LIST - ()
DEKALB, SYCAMORE - PERMITTED LIST - ()
EFFINGHAM - PERMITTED LIST - ()
ELDORADO - PERMITTED LIST - ()
ELGIN 1, 2 (SP), 3 - PERMITTED LIST - ()
EVANSVILLE, NEWBURGH - PERMITTED LIST - ()
FOXCROFT - PERMITTED LIST - ()
GREENCASTLE - PERMITTED LIST - ()
GRIFFITH - PERMITTED LIST - ()
HEBRON - PERMITTED LIST - ()
HONEY CREEK, WABASH - PERMITTED LIST - ()
JASPER - PERMITTED LIST - ()
JOLIET 1, 2 (SP) & - PERMITTED LIST - ()
LA PORTE - PERMITTED LIST - ()
LAFAYETTE 1, 2 & - PERMITTED LIST - ()
LEBANON - PERMITTED LIST - ()
LINTON - PERMITTED LIST - ()
MATTOON - PERMITTED LIST - ()
MICHIGAN CITY - PERMITTED LIST - ()
MORRIS - PERMITTED LIST - ()
MOUNT VERNON - PERMITTED LIST - ()
MOUNT VERNON - PERMITTED LIST - ()
NAPERVILLE 1, 6, WH - PERMITTED LIST - ()
OLNEY - PERMITTED LIST - ()
ORLAND PARK - PERMITTED LIST - ()
OSWEGO, PRESTBURY - PERMITTED LIST - ()
OTTAWA - PERMITTED LIST - ()
PARIS - PERMITTED LIST - ()
PONTIAC - PERMITTED LIST - ()
RANTOUL - PERMITTED LIST - ()
ROBINSON - PERMITTED LIST - ()
TELL CITY - PERMITTED LIST - ()
TUSCOLA - PERMITTED LIST - ()
URBANA IL (UI) INSTI - PERMITTED LIST - ()
VALPARAISO & - PERMITTED LIST - ()
VINCENNES - PERMITTED LIST - ()
WILLIAMSPORT - PERMITTED LIST - ()

SES–REG–20180918–04085 E190391 Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day
Registration Grant of Authority Date Effective: 08/04/2020

Class of Station: Fixed Earth Stations
Nature of Service: Fixed Satellite Service

SITE ID: PARIS
LOCATION: 920 Clintonville Road, PARIS, KY
38° 10' 14.39" N LAT. 84° 15' 25.32" W LONG.

ANTENNA ID: 1 3.4 meters General Dynamics Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BEAUMONT, CAMINO (SP
LOCATION: 2459 Sir Barton Way, LEXINGTON, KY
38° 1' 52.07" N LAT. 84° 25' 15.84" W LONG.

ANTENNA ID: 2 3.4 meters GENERAL DYNAMICS Satcomm1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BLUEGRASS, LEXINGTON
LOCATION: 1789 Tates Creek Road, LEXINGTON, KY
38° 0' 50.88" N LAT. 84° 29' 45.90" W LONG.
ANTENNA ID: 3 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ELKHORN CREEK, GEORG
LOCATION: 215 Wellington Way, GEORGETOWN, KY
38 ° 12 ' 24.08 " N LAT. 84 ° 34 ' 44.77 " W LONG.

ANTENNA ID: 4 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BEAUMONT, NICHOLASVI
LOCATION: 405 Bell Lawn, NICHOLASVILLE, KY
37 ° 54 ' 27.27 " N LAT. 84 ° 35 ' 11.23 " W LONG.

ANTENNA ID: 5 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: SOMERSET
LOCATION: 5 Southport Drive, SOMERSET, KY
37 ° 2 ' 23.66 " N LAT. 84 ° 37 ' 28.53 " W LONG.

ANTENNA ID: 6 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: HEBRON, NORTHERN KEN
LOCATION: 2965 Hebron Park Drive, HEBRON, KY
39 ° 4 ' 0.78 " N LAT. 84 ° 42 ' 19.07 " W LONG.

ANTENNA ID: 7 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: DANVILLE
LOCATION: 110 Waterworks Road, DANVILLE, KY
37 ° 40 ' 3.00 " N LAT. 84 ° 44 ' 15.05 " W LONG.

ANTENNA ID: 8 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: HIGHLAND HEIGHTS, LA
LOCATION: 144 Buttermilk Pike, LAKESIDE PARK, KY
39 ° 2 ' 29.79 " N LAT. 84 ° 34 ' 1.11 " W LONG.

ANTENNA ID: 9 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W
SITE ID: LIBERTY
LOCATION: 1124 Hustonville Street, LIBERTY, KY
37° 19' 29.36" N LAT. 84° 55' 39.59" W LONG.
ANTENNA ID: 10 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: SHELBYVILLE
LOCATION: 1113 Mt Eden Road Highway 53, SHELBYVILLE, KY
38° 11' 44.55" N LAT. 85° 12' 32.62" W LONG.
ANTENNA ID: 11 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LEBANON
LOCATION: 205 Old Springfield Road, LEBANON, KY
37° 35' 23.07" N LAT. 85° 15' 1.93" W LONG.
ANTENNA ID: 12 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CAMPBELLSVILLE
LOCATION: 801 Meader Street, CAMPBELLSVILLE, KY
37° 20' 43.01" N LAT. 85° 21' 32.03" W LONG.
ANTENNA ID: 13 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BARDSTOWN
LOCATION: 901 Chambers Boulevard, BARDSTOWN, KY
37° 49' 27.88" N LAT. 85° 28' 29.97" W LONG.
ANTENNA ID: 14 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: FRANKFORT
LOCATION: 101 Bogie Lee Avenue, FRANKFORT, KY
38° 13' 18.71" N LAT. 84° 49' 51.51" W LONG.
ANTENNA ID: 15 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LOUISVILLE 3
LOCATION: 7114 W Hwy 22, PEWEE VALLEY, KY
38° 19' 16.67" N LAT. 85° 29' 17.84" W LONG.
<table>
<thead>
<tr>
<th>ANTEENA ID</th>
<th>Type</th>
<th>Site Name</th>
<th>Location Details</th>
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<tbody>
<tr>
<td>16</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>16 3.4 meters</td>
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<tr>
<td>SITE ID:</td>
<td>LOUISVILLE 2, 5 (SP)</td>
<td>LOCATION: 1000 South Hurstbourne Parkway, LOUISVILLE, KY</td>
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<tr>
<td></td>
<td></td>
<td>38° 13′ 46.04″ N LAT.</td>
<td>85° 34′ 40.69″ W LONG.</td>
</tr>
<tr>
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<td>3.4 meters</td>
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<td>SITE ID:</td>
<td>SULPHUR WELL</td>
<td>LOCATION: 206 Mitchell Edwards Road, SULPHUR WELL, KY</td>
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<tr>
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<td>37° 6′ 18.70″ N LAT.</td>
<td>85° 37′ 46.24″ W LONG.</td>
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<td>SITE ID:</td>
<td>SHEPHERDSVILLE</td>
<td>LOCATION: 4614 Highway 44 East, SHEPHERDSVILLE, KY</td>
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<td>38° 0′ 55.20″ N LAT.</td>
<td>85° 38′ 28.35″ W LONG.</td>
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<td>SITE ID:</td>
<td>CRESTWOOD 1, 2, LA G</td>
<td>LOCATION: 6401 Westwind Way, CRESTWOOD, KY</td>
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<tr>
<td></td>
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<td>38° 20′ 13.97″ N LAT.</td>
<td>85° 28′ 34.18″ W LONG.</td>
</tr>
<tr>
<td>20</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>20 3.4 meters</td>
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<td>SITE ID:</td>
<td>LOUISVILLE 1, YSA</td>
<td>LOCATION: 1333 Eastern Parkway, LOUISVILLE, KY</td>
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<tr>
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<td></td>
<td>38° 13′ 38.35″ N LAT.</td>
<td>85° 43′ 10.07″ W LONG.</td>
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<td>21</td>
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<td>SITE ID:</td>
<td>SHAWNEE</td>
<td>LOCATION: 1542 South 32nd Street, LOUISVILLE, KY</td>
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<tr>
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<td></td>
<td>38° 13′ 48.83″ N LAT.</td>
<td>85° 48′ 31.89″ W LONG.</td>
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<td>Site ID</td>
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<td>Coordinates</td>
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<tr>
<td>LOUISVILLE 4</td>
<td>7880 Saint Andrews Church Road, LOUISVILLE, KY</td>
<td>38° 8' 55.66&quot; N LAT. 85° 49' 36.53&quot; W LONG.</td>
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<tr>
<td>ELIZABETHTOWN, RADCL</td>
<td>2950 Shepherdsville Road, ELIZABETHTOWN, KY</td>
<td>37° 44' 5.19&quot; N LAT. 85° 50' 33.92&quot; W LONG.</td>
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<tr>
<td>TOMPKINSVILLE</td>
<td>3055 Radio Station Road, TOMPKINSVILLE, KY</td>
<td>36° 44' 37.44&quot; N LAT. 85° 38' 42.51&quot; W LONG.</td>
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<tr>
<td>GLASGOW</td>
<td>748 West Cherry Street, GLASGOW, KY</td>
<td>37° 0' 22.36&quot; N LAT. 85° 55' 10.69&quot; W LONG.</td>
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<tr>
<td>MORGANTOWN</td>
<td>202 Meadowlark Drive, MORGANTOWN, KY</td>
<td>37° 14' 20.04&quot; N LAT. 86° 42' 52.91&quot; W LONG.</td>
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<tr>
<td>OWENSBORO</td>
<td>3290 US 60 East, OWENSBORO, KY</td>
<td>37° 47' 1.81&quot; N LAT. 87° 4' 20.89&quot; W LONG.</td>
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<tr>
<td>ELKTON</td>
<td>122 Murray Court, ELKTON, KY</td>
<td>36° 48' 5.60&quot; N LAT. 87° 9' 41.39&quot; W LONG.</td>
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<td>GREENVILLE</td>
<td>1350 State Route 2533, GREENVILLE, KY</td>
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<td>MADISONVILLE</td>
<td>2355 North Main Street, MADISONVILLE, KY</td>
<td></td>
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<tr>
<td>BRANDENBURG</td>
<td>1423 Old Ekron Road, BRANDENBURG, KY</td>
<td></td>
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<tr>
<td>HENDERSON</td>
<td>2405 South Green Street, HENDERSON, KY</td>
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<tr>
<td>PRINCETON</td>
<td>865 Hopkinsville Street, PRINCETON, KY</td>
<td></td>
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<tr>
<td>MURRAY</td>
<td>602 South 16th Street, MURRAY, KY</td>
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<table>
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<tr>
<th>ANTENNA ID:</th>
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<td>36M0G7W</td>
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</tbody>
</table>
SITE ID: PADOCAH &
LOCATION: 320 Birch Street, PADOCAH, KY
LAT.: 37° 3’ 26.25 ” N
LONG.: 88° 38’ 50.96 ” W

ANTENNA ID: 36
3.4 meters
GENERAL DYNAMICS
3700.0000 - 4200.0000 MHz
36M0G7W

SITE ID: MAYFIELD
LOCATION: 1036 Coplen Road, MAYFIELD, KY
LAT.: 36° 41’ 10.33 ” N
LONG.: 88° 39’ 4.83 ” W

ANTENNA ID: 37
3.4 meters
GENERAL DYNAMICS
3700.0000 - 4200.0000 MHz
36M0G7W

SITE ID: FORT CAMPBELL MILITA
LOCATION: 1118 Pin Oak Drive, HOPKINSVILLE, KY
LAT.: 36° 51’ 3.59 ” N
LONG.: 87° 32’ 36.59 ” W

ANTENNA ID: 38
3.4 meters
GENERAL DYNAMICS
3700.0000 - 4200.0000 MHz
36M0G7W

SITE ID: HICKORY HILLS, OVERL
LOCATION: 7100 Hadley Street, OVERLAND PARK, KS
LAT.: 38° 59’ 59.34 ” N
LONG.: 94° 40’ 57.92 ” W

ANTENNA ID: 39
3.4 meters
GENERAL DYNAMICS
3700.0000 - 4200.0000 MHz
36M0G7W

SITE ID: FORT SCOTT
LOCATION: 2109 Jayhawk Road, FT SCOTT, KS
LAT.: 37° 48’ 21.28 ” N
LONG.: 94° 43’ 19.50 ” W

ANTENNA ID: 40
3.4 meters
GENERAL DYNAMICS
3700.0000 - 4200.0000 MHz
36M0G7W

SITE ID: OLATHE 2, 3, OVERLAN
LOCATION: 7845 Allman Road, LENEXA, KS
LAT.: 38° 59’ 10.20 ” N
LONG.: 94° 46’ 3.91 ” W

ANTENNA ID: 41
3.4 meters
GENERAL DYNAMICS
3700.0000 - 4200.0000 MHz
36M0G7W

SITE ID: GARDNER, HERITAGE PA
LOCATION: 15915 West 143rd Street, OLATHE, KS
LAT.: 38° 52’ 7.41 ” N
LONG.: 94° 46’ 15.87 ” W

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<table>
<thead>
<tr>
<th>SITE ID</th>
<th>LOCATION</th>
<th>LATITUDE</th>
<th>LONGITUDE</th>
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<tbody>
<tr>
<td>CHAPEL HILL, KAW RIV</td>
<td>8616 Haskell Avenue, KANSAS CITY, KS</td>
<td>39° 7'59.60&quot; N</td>
<td>94° 46'46.30&quot; W</td>
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<tr>
<td>FULTON</td>
<td>501 Wells Avenue, FULTON, KY</td>
<td>36° 30'26.08&quot; N</td>
<td>88° 51'50.43&quot; W</td>
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<tr>
<td>CEDAR CREEK, INDIAN</td>
<td>21515 West 101st Street, LENEXA, KS</td>
<td>38° 56'39.19&quot; N</td>
<td>94° 50'8.09&quot; W</td>
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<td>PAOLA</td>
<td>28750 Hospital Drive, PAOLA, KS</td>
<td>38° 36'20.37&quot; N</td>
<td>94° 51'50.74&quot; W</td>
</tr>
<tr>
<td>LEAVENWORTH 1, 2</td>
<td>1020 Limit Street, LEAVENWORTH, KS</td>
<td>39° 17'19.79&quot; N</td>
<td>94° 55'45.14&quot; W</td>
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<tr>
<td>LAWRENCE KS (UK) INS</td>
<td>1629 West 19th Street, LAWRENCE, KS</td>
<td>38° 56'59.15&quot; N</td>
<td>95° 15'18.76&quot; W</td>
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<th>ANTENNA ID</th>
<th>TYPE</th>
<th>SITE ID</th>
<th>LOCATION</th>
<th>LATITUDE</th>
<th>LONGITUDE</th>
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<td>42</td>
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<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M0G7W</td>
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<td>3.4 meters</td>
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<td>Satcom 1344</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M0G7W</td>
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<td>46</td>
<td>3.4 meters</td>
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<td>Satcom 1344</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M0G7W</td>
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<td>3.4 meters</td>
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<td>48</td>
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<td>Satcom 1344</td>
<td>3700.0000 - 4200.0000 MHz</td>
<td>36M0G7W</td>
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</table>
SITE ID: LAWRENCE 1, 2, WAKA
LOCATION: 3615 West 10th Street, LAWRENCE, KS
38 ° 58 ' 1.99 " N LAT. 95 ° 17 ' 5.08 " W LONG.

ANTENNA ID: 49 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MOUND CITY
LOCATION: 14977 KS Hwy 52, MOUND CITY, KS
38 ° 8 ' 15.34 " N LAT. 94 ° 49 ' 27.34 " W LONG.

ANTENNA ID: 50 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

BARDSTOWN - PERMITTED LIST - ()
BEAUMONT, CAMINO (SP - PERMITTED LIST - ()
BEAUMONT, NICHOLASVI - PERMITTED LIST - ()
BLUEGRASS, LEXINGTON - PERMITTED LIST - ()
BRANDENBURG - PERMITTED LIST - ()
CAMPBELLSVILLE - PERMITTED LIST - ()
CEDAR CREEK, INDIAN - PERMITTED LIST - ()
CHAPEL HILL, KAW RIV - PERMITTED LIST - ()
CRESTWOOD 1, 2, LA G - PERMITTED LIST - ()
DANVILLE - PERMITTED LIST - ()
ELIZABETHTOWN, RADCL - PERMITTED LIST - ()
ELKHORN CREEK, GEORG - PERMITTED LIST - ()
ELKTON - PERMITTED LIST - ()
FORT CAMPBELL MILITA - PERMITTED LIST - ()
FORT SCOTT - PERMITTED LIST - ()
FRANKFORT - PERMITTED LIST - ()
FULTON - PERMITTED LIST - ()
GARDNER, HERITAGE PA - PERMITTED LIST - ()
GLASGOW - PERMITTED LIST - ()
GREENVILLE - PERMITTED LIST - ()
TOMPKINSVILLE - PERMITTED LIST - ()

SES-REG-20180920-04060    E190365    Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day
Registration
Grant of Authority

Date Effective: 08/04/2020

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: CORBIN
LOCATION: 126 Lyric Lane, CORBIN, KY
36° 57' 13.63" N LAT. 84° 7' 36.20" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: OWINGSVILLE
LOCATION: 1954 East Highway 36, OWINGSVILLE, KY
38° 7' 36.20" N LAT. 83° 44' 42.32" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BEATTYVILLE
LOCATION: 1085 Grand Ave, BEATTYVILLE, KY
37° 35' 5.72" N LAT. 83° 41' 51.92" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MAYSVILLE
LOCATION: 8198 Day Pike, MAYSVILLE, KY
38° 36' 0.46" N LAT. 83° 40' 34.00" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: PAINTSVILLE
LOCATION: 195 Ky Route 1559, WITTENSVILLE, KY
37° 52' 3.88" N LAT. 82° 47' 24.02" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MARTIN
LOCATION: 75 Autumn Drive, MARTIN, KY
37° 34' 4.96" N LAT. 82° 45' 47.68" W LONG.
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<th>SITE ID</th>
<th>LOCATION</th>
<th>LATITUDE</th>
<th>LONGITUDE</th>
<th>ANTENNA ID</th>
<th>FREQUENCY</th>
<th>SATCOM</th>
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<td>ASHLAND</td>
<td>1001 Kenwood Drive, RUSSELL, KY</td>
<td>38° 30’ 38.88” N</td>
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<td>STANDARD</td>
<td>3700.0000 - 4200.0000 MHz</td>
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<td>STONEWALL</td>
<td>2560 Highway 171, STONEWALL, LA</td>
<td>32° 14’ 10.80” N</td>
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<td>STANDARD</td>
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<td>Satcom 1344</td>
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<td>BLANCHARD BROWNLEE</td>
<td>310 Wellington Drive, BOSSIER CITY, LA</td>
<td>32° 34’ 22.90” N</td>
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<td>OLIVE HILL</td>
<td>10046 West US Highway 60, OLIVE HILL, KY</td>
<td>38° 19’ 59.39” N</td>
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<td>MANY</td>
<td>2084 Natchitoches Highway, MANY, LA</td>
<td>31° 35’ 47.42” N</td>
<td>93° 26’ 37.75” W</td>
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<td>COUSHATTA</td>
<td>1900 Bessie Street, COUSHATTA, LA</td>
<td>32° 1’ 1.66” N</td>
<td>93° 18’ 59.79” W</td>
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<td>FREQUENCY RANGE</td>
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<td>ROSEPINE</td>
<td>1117 Rose Lee Lane, LEESVILLE, LA</td>
<td>30° 57' 28.52&quot; N, 93° 16' 59.37&quot; W</td>
<td>Standard</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
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<td>LEESVILLE</td>
<td>127 Sapphire Lane, LEESVILLE, LA</td>
<td>31° 10' 25.96&quot; N, 93° 16' 42.41&quot; W</td>
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<td>4700 Sale Lane, LAKE CHARLES, IN</td>
<td>30° 10' 17.09&quot; N, 93° 14' 6.28&quot; W</td>
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<td>BOSSIER, SHREVEPORT</td>
<td>200 Carroll Street, SHREVEPORT, LA</td>
<td>32° 27' 15.27&quot; N, 93° 43' 7.95&quot; W</td>
<td>Standard</td>
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<td>GENERAL DYNAMICS</td>
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<td>JONESBORO-HODGE</td>
<td>158 COOPER RD, NORTH HODGE, LA</td>
<td>32° 17' 3.92&quot; N, 92° 42' 43.49&quot; W</td>
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<td>WINNFIELD</td>
<td>8991 Highway 501, WINNFIELD, LA</td>
<td>31° 56' 36.13&quot; N, 92° 39' 29.96&quot; W</td>
<td>Standard</td>
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<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
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<tr>
<td>JENNINGS</td>
<td>1718 North Cutting Avenue, JENNINGS, LA</td>
<td>30° 14' 23.05&quot; N, 92° 39' 17.13&quot; W</td>
<td>Standard</td>
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<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
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<td>RUSTON</td>
<td>205 West Woodhaven Road, RUSTON, LA</td>
<td>32° 33' 39.33&quot; N</td>
<td>92° 38' 40.49&quot; W</td>
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<tr>
<td>ALEXANDRIA &amp;</td>
<td>611 Versailles Boulevard, ALEXANDRIA, LA</td>
<td>31° 16' 29.47&quot; N</td>
<td>92° 29' 15.30&quot; W</td>
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<tr>
<td>NATCHITOCHES</td>
<td>2010 Texas Street, NATCHITOCHES, LA</td>
<td>31° 46' 35.52&quot; N</td>
<td>93° 6' 41.01&quot; W</td>
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<tr>
<td>WEST MONROE</td>
<td>800 Downing Pines Road, WEST MONROE, LA</td>
<td>32° 30' 43.12&quot; N</td>
<td>92° 10' 26.09&quot; W</td>
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<tr>
<td>MONROE &amp;</td>
<td>909 North 33rd Street, MONROE, LA</td>
<td>32° 31' 57.34&quot; N</td>
<td>92° 5' 11.14&quot; W</td>
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<tr>
<td>OPELOUSAS</td>
<td>430 Plantation Road, OPELOUSAS, LA</td>
<td>30° 33' 48.30&quot; N</td>
<td>92° 3' 50.45&quot; W</td>
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SITE ID: LAFAYETTE  
LOCATION: 116 East Bluebird Drive, LAFAYETTE, LA  
30° 9' 25.34" N LAT. 92° 1' 47.07" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344  
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BASTROP  
LOCATION: 10190 Boswell Street, BASTROP, LA  
32° 47' 11.45" N LAT. 91° 53' 27.91" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344  
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: FARMERVILLE  
LOCATION: 7659 Highway 2, FARMERVILLE, LA  
32° 45' 56.01" N LAT. 92° 22' 35.88" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344  
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: WINNSBORO  
LOCATION: 592 Riser Road, WINNSBORO, LA  
32° 8' 47.53" N LAT. 91° 43' 36.55" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344  
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MORGAN CITY  
LOCATION: 501 Jake Street, PATTERSON, LA  
29° 41' 12.72" N LAT. 91° 18' 58.65" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344  
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: PLAQUEMINE  
LOCATION: 25830 Tenant Road, PLAQUEMINE, LA  
30° 15' 8.98" N LAT. 91° 14' 28.10" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344  
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BATON ROUGE 1  
LOCATION: 5686 Winbourne Avenue, BATON ROUGE, LA  
30° 28' 43.71" N LAT. 91° 8' 0.41" W LONG.

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<table>
<thead>
<tr>
<th>SITE ID:</th>
<th>LOCATION:</th>
<th>LATITUDE</th>
<th>LONGITUDE</th>
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<th>LOCATION:</th>
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<tr>
<td>BATON ROUGE 2, 3, 5</td>
<td>10335 Highland Road, BATON ROUGE, LA</td>
<td>30° 21’ 43.03” N</td>
<td>91° 6’ 33.01” W</td>
<td>BATON ROUGE 2, 3, 5</td>
<td>10335 Highland Road, BATON ROUGE, LA</td>
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<tr>
<td>NEW IBERIA</td>
<td>602 Bayard Street, NEW IBERIA, LA</td>
<td>29° 59’ 2.31” N</td>
<td>91° 48’ 9.00” W</td>
<td>NEW IBERIA</td>
<td>602 Bayard Street, NEW IBERIA, LA</td>
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<tr>
<td>DENHAM SPRINGS 1, 2</td>
<td>25367 Riverton Drive, DENHAM SPRINGS, LA</td>
<td>30° 26’ 8.35” N</td>
<td>90° 57’ 33.47” W</td>
<td>DENHAM SPRINGS 1, 2</td>
<td>25367 Riverton Drive, DENHAM SPRINGS, LA</td>
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<td>GONZALES 1, 2</td>
<td>502 Highway 30, GONZALES, LA</td>
<td>30° 12’ 41.08” N</td>
<td>90° 54’ 59.49” W</td>
<td>GONZALES 1, 2</td>
<td>502 Highway 30, GONZALES, LA</td>
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<tr>
<td>THIBODAUX</td>
<td>5702 Highway 311, HOUМА, LA</td>
<td>29° 37’ 15.18” N</td>
<td>90° 47’ 58.13” W</td>
<td>THIBODAUX</td>
<td>5702 Highway 311, HOUМА, LA</td>
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<td>ALBANY, HAMMOND</td>
<td>2503 Old Baton Rouge Highway, HAMMOND, LA</td>
<td>30° 29’ 38.92” N</td>
<td>90° 29’ 32.05” W</td>
<td>ALBANY, HAMMOND</td>
<td>2503 Old Baton Rouge Highway, HAMMOND, LA</td>
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ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W
SITE ID: LA PLACE
LOCATION: 15 Palmetto Drive, LAPLACE, LA
30° 5' 12.39" N LAT. 90° 27' 50.11" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ZACHARY
LOCATION: 4901 Harding Street, BAKER, LA
30° 20' 45.07" N LAT. 91° 5' 7.91" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: COVINGTON
LOCATION: 2638 West 15th Avenue, COVINGTON, LA
30° 29' 15.17" N LAT. 90° 8' 19.37" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: NEW ORLEANS 1
LOCATION: 3613 Saint Charles Avenue, NEW ORLEANS, LA
29° 55' 39.54" N LAT. 90° 5' 38.65" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: WESTBANK 1, 2 (SP)
LOCATION: 2625 Jupiter Street, HARVEY, LA
29° 51' 59.82" N LAT. 90° 3' 17.17" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BOGALUSA
LOCATION: 1121 North Columbia Street, BOGALUSA, LA
30° 47' 53.39" N LAT. 89° 50' 45.27" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: SLIDELL &
LOCATION: 112 Rue Esplanade, SLIDELL, LA
30° 16' 7.91" N LAT. 89° 43' 18.02" W LONG.
ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LULING
LOCATION: 346 Lakewood Drive, LULING, LA
29° 53' 54.30" N LAT. 90° 21' 8.72" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: OXFORD
LOCATION: 315 Skeetfield Road, OXFORD, ME
44° 9' 37.82" N LAT. 70° 29' 56.04" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: WINDHAM
LOCATION: 755 River Rd, WINDHAM, ME
43° 47' 20.35" N LAT. 70° 26' 20.88" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: SACO
LOCATION: 15 Smith Lane, SACO, ME
43° 30' 17.13" N LAT. 70° 26' 3.74" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: SANFORD
LOCATION: 25 Westview Drive, SANFORD, ME
43° 24' 53.44" N LAT. 70° 45' 10.34" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

Points of Communication:

ALBANY, HAMMOND - PERMITTED LIST - ()

ALEXANDRIA & - PERMITTED LIST - ()

ASHLAND - PERMITTED LIST - ()

BASTROP - PERMITTED LIST - ()
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<tr>
<th>Location</th>
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<tr>
<td>BATON ROUGE 1</td>
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<tr>
<td>BATON ROUGE 2, 3, 5</td>
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<tr>
<td>BEATTYVILLE</td>
<td>PERMITTED LIST</td>
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<td>PERMITTED LIST</td>
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</tbody>
</table>

**Corporation of the Presiding Bishop of The Church of Jesus Christ of Latter-day**

**Date Effective:** 08/04/2020

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

**SITE ID:** MARTINSVILLE

**LOCATION:** 100 Church Street, MARTINSVILLE, IN

| 39° 26’ 2.58” N LAT. | 86° 24’ 5.01” W LONG. |

**Antenna ID:** Satcom 1344

**3700.0000 - 4200.0000 MHz**

**SITE ID:** ENGLISH

**LOCATION:** 4027 East Goodman Ridge Road, MARENGO, IN

| 38° 21’ 58.07” N LAT. | 86° 23’ 4.16” W LONG. |

**Antenna ID:** Satcom 1344

**3700.0000 - 4200.0000 MHz**
SITE ID: AVON 1, BROWNSBURG, LOCATION: 10518 CR 600 N, INDIANAPOLIS, IN
39 ° 51 ’ 8.25 ” N LAT. 86 ° 20 ’ 13.40 ” W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: LOGANSPORT LOCATION: 4121 High Street, LOGANSPORT, IN
40 ° 45 ’ 50.91 ” N LAT. 86 ° 18 ’ 36.47 ” W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ZIONSVILLE LOCATION: 10710 Shelborne Rd, CARMEL, IN
39 ° 56 ’ 39.01 ” N LAT. 86 ° 13 ’ 22.63 ” W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: AVON 2, INDIANAPOLIS LOCATION: 110 North White River Pkwy West Drive, INDIANAPOLIS, IN
39 ° 46 ’ 8.89 ” N LAT. 86 ° 11 ’ 8.65 ” W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MOORESVILLE, PLAINFIELD LOCATION: 2125 Reeves Road; 550, PLAINFIELD, IN
39 ° 40 ’ 55.02 ” N LAT. 86 ° 22 ’ 11.82 ” W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: CORYDON 1, 2 (SP) LOCATION: 215 W Chestnut Street, CORYDON, IN
38 ° 12 ’ 37.51 ” N LAT. 86 ° 7 ’ 40.05 ” W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: PERU LOCATION: 351 Business Rte 31, PERU, IN
40 ° 43 ’ 48.25 ” N LAT. 86 ° 6 ’ 44.15 ” W LONG.
<table>
<thead>
<tr>
<th>SITE ID</th>
<th>LOCATION</th>
<th>LATITUDE</th>
<th>LONGITUDE</th>
<th>ANTELLA ID</th>
<th>FREQUENCY RANGE</th>
<th>ANTENNA SIZE</th>
<th>TYPE</th>
<th>ID</th>
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</thead>
<tbody>
<tr>
<td>WARSAW</td>
<td>1101 North 175 East, WARSAW, IN</td>
<td>41° 15' 2.42&quot; N</td>
<td>85° 48' 34.84&quot; W</td>
<td>STANDARD</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
<td>36M0G7W</td>
</tr>
<tr>
<td>JEFFERSONVILLE</td>
<td>1534 Slate Run Road, NEW ALBANY, IN</td>
<td>38° 19' 7.30&quot; N</td>
<td>85° 48' 1.09&quot; W</td>
<td>STANDARD</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
<td>36M0G7W</td>
</tr>
<tr>
<td>ELWOOD</td>
<td>6025 West State Road 28, ELWOOD, IN</td>
<td>40° 16' 41.26&quot; N</td>
<td>85° 47' 10.69&quot; W</td>
<td>STANDARD</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
<td>36M0G7W</td>
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<tr>
<td>INDIANAPOLIS 2</td>
<td>11220 E 30th St, INDIANAPOLIS, IN</td>
<td>39° 48' 44.42&quot; N</td>
<td>85° 58' 3.24&quot; W</td>
<td>STANDARD</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
<td>36M0G7W</td>
</tr>
<tr>
<td>ANDERSON</td>
<td>200 West 46th Street, ANDERSON, IN</td>
<td>40° 4' 9.33&quot; N</td>
<td>85° 40' 48.93&quot; W</td>
<td>STANDARD</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
<td>36M0G7W</td>
</tr>
<tr>
<td>NORTH VERNON</td>
<td>430 Hayden Pike, NORTH VERNON, IN</td>
<td>39° 0' 11.98&quot; N</td>
<td>85° 38' 26.56&quot; W</td>
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<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
<td>36M0G7W</td>
</tr>
<tr>
<td>MARION</td>
<td>1465 East Bradford Street, MARION, IN</td>
<td>40° 34' 3.25&quot; N</td>
<td>85° 38' 16.74&quot; W</td>
<td>STANDARD</td>
<td>3.4 meters</td>
<td>GENERAL DYNAMICS</td>
<td>Satcom 1344</td>
<td>36M0G7W</td>
</tr>
</tbody>
</table>
ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: HUNTINGTON
LOCATION: 1190 500 N State Rd 9, HUNTINGTON, IN
40° 54' 12.07" N LAT. 85° 28' 59.68" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MUNCIE 1, 2, YSA &
LOCATION: 4800 W Robinwood Dr, MUNCIE, IN
40° 12' 35.34" N LAT. 85° 26' 28.35" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: SHELBYVILLE
LOCATION: 114 W Rampart Street, SHELBYVILLE, IN
39° 32' 52.48" N LAT. 85° 46' 47.64" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: NEW CASTLE
LOCATION: 3701 Roberta Street, NEW CASTLE, IN
39° 53' 48.77" N LAT. 85° 22' 37.67" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: KENDALLVILLE
LOCATION: 1901 Dowling Street, KENDALLVILLE, IN
41° 26' 43.43" N LAT. 85° 14' 9.61" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: BATESVILLE
LOCATION: 19 Dogwood Trail, BATESVILLE, IN
39° 18' 9.89" N LAT. 85° 12' 26.21" W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W
SITE ID: CONNERSVILLE
LOCATION: 2012 South State Road 1, CONNERSVILLE, IN
39 ° 36 ’ 45.93 ” N LAT. 85 ° 7 ’ 45.23 ” W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ANGOLA
LOCATION: 1508 Williams Street, ANGOLA, IN
41 ° 39 ’ 11.50 ” N LAT. 84 ° 59 ’ 21.23 ” W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MADISON
LOCATION: 1155 Michigan Road, MADISON, IN
38 ° 44 ’ 55.90 ” N LAT. 85 ° 23 ’ 16.59 ” W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: RICHMOND
LOCATION: 3333 Backmeyer Road, RICHMOND, IN
39 ° 49 ’ 19.80 ” N LAT. 84 ° 51 ’ 19.44 ” W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: SIOUX CITY 1, 2, 3 (1
LOCATION: 1201 West Clifton Avenue, SIOUX CITY, IA
42 ° 31 ’ 37.55 ” N LAT. 96 ° 25 ’ 22.39 ” W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: COUNCIL BLUFFS VCNT
LOCATION: 2226 Avenue I, COUNCIL BLUFFS, IA
41 ° 16 ’ 12.43 ” N LAT. 95 ° 52 ’ 38.44 ” W LONG.

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344
3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: COUNCIL BLUFFS, KANE
LOCATION: 2303 Butler Street, COUNCIL BLUFFS, IA
41 ° 14 ’ 22.35 ” N LAT. 95 ° 48 ’ 19.54 ” W LONG.
ANTENNA ID: SATCOM 1344

3.4 meters

GENERAL DYNAMICS

Site ID: SHENANDOAH

LOCATION: 507 East Pionee Avenue, SHENANDOAH, IA

40° 45' 18.21" N LAT. 95° 21' 29.89" W LONG.

ANTENNA ID: SATCOM 1344

3.4 meters

GENERAL DYNAMICS

Site ID: LAWRENCEBURG

LOCATION: 6168 Martha Drive North, AURORA, IN

39° 6' 56.34" N LAT. 84° 56' 21.40" W LONG.

ANTENNA ID: SATCOM 1344

3.4 meters

GENERAL DYNAMICS

Site ID: LENOX

LOCATION: 702 West Ohio Street, LENOX, IA

40° 52' 58.69" N LAT. 94° 34' 8.52" W LONG.

ANTENNA ID: SATCOM 1344

3.4 meters

GENERAL DYNAMICS

Site ID: FORT DODGE

LOCATION: 1426 N 32nd St, FT DODGE, IA

42° 31' 12.04" N LAT. 94° 8' 57.79" W LONG.

ANTENNA ID: SATCOM 1344

3.4 meters

GENERAL DYNAMICS

Site ID: BOONE

LOCATION: 1516 East 22nd Street, BOONE, IA

42° 4' 40.37" N LAT. 93° 52' 13.97" W LONG.

ANTENNA ID: SATCOM 1344

3.4 meters

GENERAL DYNAMICS

Site ID: BEAVER CREEK, CAPITO

LOCATION: 3301 Ashworth Road, WEST DES MOINES, IA

41° 35' 6.45" N LAT. 93° 44' 58.89" W LONG.

ANTENNA ID: SATCOM 1344

3.4 meters

GENERAL DYNAMICS

Site ID: SATCOM 1344

3.4 meters

GENERAL DYNAMICS

Site ID: SATCOM 1344

3.4 meters

GENERAL DYNAMICS

Site ID: SATCOM 1344

3.4 meters

GENERAL DYNAMICS

Site ID: SATCOM 1344

3.4 meters

GENERAL DYNAMICS
SITE ID: OSCEOLA
LOCATION: 2519 E Hwy 34, OSCEOLA, IA
LAT: 41° 1' 52.72" N
LONG: 93° 43' 37.05" W

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: STORM LAKE
LOCATION: 712 Highway 110, STORM LAKE, IA
LAT: 42° 37' 55.40" N
LONG: 95° 14' 24.95" W

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: ANKENY, ROCK CREEK,
LOCATION: 721 East First Street, ANKENY, IA
LAT: 41° 43' 52.71" N
LONG: 93° 35' 15.93" W

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: STORY CITY
LOCATION: 1532 Prairie Drive, STORY CITY, IA
LAT: 42° 11' 4.79" N
LONG: 93° 34' 33.69" W

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: INDIANOLA
LOCATION: 807 North 15th Street, INDIANOLA, IA
LAT: 41° 22' 3.97" N
LONG: 93° 32' 24.44" W

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: HAMPTON (SP)
LOCATION: 1465 Olive Avenue, HAMPTON, IA
LAT: 42° 45' 14.26" N
LONG: 93° 13' 16.74" W

ANTENNA ID: STANDARD 3.4 meters GENERAL DYNAMICS Satcom 1344

3700.0000 - 4200.0000 MHz 36M0G7W

SITE ID: MASON CITY
LOCATION: 1309 South Kentucky Avenue, MASON CITY, IA
LAT: 43° 8' 20.38" N
LONG: 93° 10' 49.27" W

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<table>
<thead>
<tr>
<th>Site ID</th>
<th>Location</th>
<th>Antenna ID</th>
<th>Frequency Range</th>
<th>Location Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMES 1, 2 &amp;</td>
<td>2524 Hoover Avenue, AMES, IA</td>
<td>Satcom 1344</td>
<td>3.4 meters</td>
<td>42° 2' 50.09&quot; N, 93° 37' 46.74&quot; W</td>
</tr>
<tr>
<td>RED ROCK</td>
<td>1800 West Jackson Street, KNOXVILLE, IA</td>
<td>Satcom 1344</td>
<td>3.4 meters</td>
<td>41° 19' 58.41&quot; N, 93° 6' 59.21&quot; W</td>
</tr>
</tbody>
</table>

Points of Communication:

- AMES 1, 2 & - PERMITTED LIST
- ANDERSON - PERMITTED LIST
- ANGOLA - PERMITTED LIST
- ANKENY, ROCK CREEK - PERMITTED LIST
- AVON 1, BROWNSBURG - PERMITTED LIST
- AVON 2, INDIANAPOLIS - PERMITTED LIST
- BATESVILLE - PERMITTED LIST
- BEAVER CREEK, CAPITO - PERMITTED LIST
- BOONE - PERMITTED LIST
- COLUMBUS 2 - PERMITTED LIST
- CONNERSVILLE - PERMITTED LIST
- CORYDON 1, 2 (SP) - PERMITTED LIST
- COUNCIL BLUFFS VCNT - PERMITTED LIST
- COUNCIL BLUFFS, KANE - PERMITTED LIST
- ELKHART 1, 2, 3 (SP) - PERMITTED LIST
- ELWOOD - PERMITTED LIST
- ENGLISH - PERMITTED LIST
FISHERS 1, 2, NOBLES - PERMITTED LIST - ()
FORT DODGE - PERMITTED LIST - ()
FRANKLIN, GREENWOOD - PERMITTED LIST - ()
GREENWOOD 1, INDIANA - PERMITTED LIST - ()
HAMPTON (SP) - PERMITTED LIST - ()
HUNTINGTON - PERMITTED LIST - ()
INDIANAPOLIS 2 - PERMITTED LIST - ()
INDIANOLA - PERMITTED LIST - ()
JEFFERSONVILLE, NEW - PERMITTED LIST - ()
KENDALLVILLE - PERMITTED LIST - ()
KOKOMO - PERMITTED LIST - ()
LAWRENCEBURG - PERMITTED LIST - ()
LENOX - PERMITTED LIST - ()
LOGANSPORT - PERMITTED LIST - ()
MADISON - PERMITTED LIST - ()
MARION - PERMITTED LIST - ()
MARTINSVILLE - PERMITTED LIST - ()
MASON CITY - PERMITTED LIST - ()
MOORESVILLE, PLAINF - PERMITTED LIST - ()
MUNCIE 1, 2, YSA & - PERMITTED LIST - ()
NEW CASTLE - PERMITTED LIST - ()
NORTH VERNON - PERMITTED LIST - ()
OSCEOLA - PERMITTED LIST - ()
PERU - PERMITTED LIST - ()
RED ROCK - PERMITTED LIST - ()
RICHMOND - PERMITTED LIST - ()
SHELBYVILLE - PERMITTED LIST - ()
SHENANDOAH - PERMITTED LIST - ()
SIoux CITY 1, 2, 3 ( - PERMITTED LIST - ()
STORM LAKE - PERMITTED LIST - ()
<table>
<thead>
<tr>
<th>Date Effective:</th>
<th>08/07/2020 - 09/08/2035</th>
</tr>
</thead>
</table>

**Grant of Authority**

09/08/2020 - 09/08/2035

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Direct to Home Fixed Satellite, Fixed Satellite Service

**SITE ID:** 1

**LOCATION:** 5454 Garton Road (CRBC), Douglas, Castle Rock, CO

39° 16' 38.40" N LAT. 104° 48' 27.40" W LONG.

**ANTENNA ID:** CKA10  9.2 meters  Vertex RSI  9mKa-01-00

<table>
<thead>
<tr>
<th>Frequency Range</th>
<th>Antenna ID</th>
<th>Power Level</th>
<th>Mode of Transmission</th>
</tr>
</thead>
<tbody>
<tr>
<td>29525.0000 - 29535.0000 MHz</td>
<td>25K0N0N</td>
<td>75.80 dBW</td>
<td>Beacon Transmission</td>
</tr>
<tr>
<td>29500.0000 - 29515.0000 MHz</td>
<td>1M30F9D</td>
<td>89.50 dBW</td>
<td>Multi-tone Frequency Modulated Command Carrier</td>
</tr>
<tr>
<td>29250.0000 - 30000.0000 MHz</td>
<td>36M0G7W</td>
<td>69.50 dBW</td>
<td>PSK Mod Digital Video / Audio</td>
</tr>
<tr>
<td>28350.0000 - 28600.0000 MHz</td>
<td>36M0G7W</td>
<td>69.50 dBW</td>
<td>PSK Mod Digital Video / Audio</td>
</tr>
<tr>
<td>19700.0000 - 20200.0000 MHz</td>
<td>36M0G7W</td>
<td>0.00 dBW</td>
<td>PSK Mod Digital Video / Audio</td>
</tr>
<tr>
<td>19700.0000 - 19710.0000 MHz</td>
<td>106KG9D</td>
<td>0.00 dBW</td>
<td>Phase Modulated Satellite Telemetry</td>
</tr>
<tr>
<td>18300.0000 - 18800.0000 MHz</td>
<td>36M0G7W</td>
<td>0.00 dBW</td>
<td>PSK Mod Digital Video / Audio</td>
</tr>
</tbody>
</table>

**ANTENNA ID:** CKA11  9.2 meters  Vertex RSI  9mKa-01-00

<table>
<thead>
<tr>
<th>Frequency Range</th>
<th>Antenna ID</th>
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<tr>
<td>29525.0000 - 29535.0000 MHz</td>
<td>25K0N0N</td>
<td>75.80 dBW</td>
<td>Beacon Transmission</td>
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<td>1M30F9D</td>
<td>89.50 dBW</td>
<td>Multi-tone Frequency Modulated Command Carrier</td>
</tr>
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<td>29250.0000 - 30000.0000 MHz</td>
<td>36M0G7W</td>
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<td>28350.0000 - 28600.0000 MHz</td>
<td>36M0G7W</td>
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<tr>
<td>19700.0000 - 19710.0000 MHz</td>
<td>106KG9D</td>
<td>0.00 dBW</td>
<td>Phase Modulated Satellite Telemetry</td>
</tr>
<tr>
<td>18300.0000 - 18800.0000 MHz</td>
<td>36M0G7W</td>
<td>0.00 dBW</td>
<td>PSK Mod Digital Video / Audio</td>
</tr>
</tbody>
</table>

**Points of Communication:**
1 - DIRECTV - (Various)
1 - DIRECTV 11 - (99 W.L.)
1 - DIRECTV 12 - (103 W.L.)
1 - DIRECTV 8 (K) - (101 W.L.)
1 - PERMITTED LIST - ()
1 - SPACEWAY 2 (S2133) - (138.9 W.L.)

<table>
<thead>
<tr>
<th>ANTENNA ID: LKA8</th>
<th>9.2 meters</th>
<th>Vertex RSI</th>
<th>Nature of Service</th>
<th>Frequency Range</th>
<th>dBW</th>
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<tbody>
<tr>
<td>29525.0000 - 29535.0000 MHz</td>
<td>25K0N0N</td>
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<td>36M0G7W</td>
<td>0.00 dBW</td>
<td>PSK Mod Digital Video / Audio</td>
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<tr>
<td>18300.0000 - 18800.0000 MHz</td>
<td>36M0G7W</td>
<td>0.00 dBW</td>
<td>PSK Mod Digital Video / Audio</td>
<td>18300.0000 - 18800.0000 MHz</td>
<td>36M0G7W</td>
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<table>
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<th>9.2 meters</th>
<th>Vertex RSI</th>
<th>Nature of Service</th>
<th>Frequency Range</th>
<th>dBW</th>
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<tbody>
<tr>
<td>29525.0000 - 29535.0000 MHz</td>
<td>25K0N0N</td>
<td>75.80 dBW</td>
<td>Beacon Transmission</td>
<td>29525.0000 - 29535.0000 MHz</td>
<td>25K0N0N</td>
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<td>69.50 dBW</td>
<td>PSK Mod Digital Video / Audio</td>
<td>28350.0000 - 28600.0000 MHz</td>
<td>36M0G7W</td>
</tr>
<tr>
<td>19700.0000 - 20200.0000 MHz</td>
<td>36M0G7W</td>
<td>0.00 dBW</td>
<td>PSK Mod Digital Video / Audio</td>
<td>19700.0000 - 20200.0000 MHz</td>
<td>36M0G7W</td>
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</table>
Points of Communication:

LABC - DIRECTV 8 (K) - (101 W.L.)

LABC - PERMITTED LIST - ()

LABC - SPACEWAY 2 (S2133) - (138.9 W.L.)

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<th>Date Effective</th>
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<td>SES-STA-20191108-01489</td>
<td>E2276</td>
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<td>08/06/2020</td>
</tr>
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Point of Station:

On August 6, 2020, Alascom, Inc was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Atka, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

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Point of Station:

On August 6, 2020, Alascom, Inc was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Arctic Village, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

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<tr>
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<th>Date Effective</th>
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<td>SES-STA-20191108-01491</td>
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Point of Station:

On August 6, 2020, Alascom, Inc was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Anvik, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.
On August 6, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Allakaket, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

On August 7, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Central, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

On August 7, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Border City, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

On August 7, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Chalkyitsik, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.
Special Temporary Authority
Grant of Authority

Class of Station:

On August 6, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Beaver, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

On August 7, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Chenega Bay, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

On August 7, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Circle, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

On August 7, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Crooked Creek, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.
On August 6, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Akhiok, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

**Points of Communication:**

On August 6, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Bettles, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

**Points of Communication:**

On August 11, 2020, Alascom, Inc was granted special temporary authority for 60 days, beginning August 11, 2020 to operate its fixed earth station located in Dot Lake, AK with the Spaceway 1 satellite (S2191) at 138.9° W.L. in the 29500-30000 MHz (Earth-to-space) and 19700-20200 MHz (space-to-Earth) frequency bands.

**Points of Communication:**

On August 11, 2020, Alascom, Inc ("Alascom") is granted Special Temporary Authority for 60 days to operate its fixed earth station located in Eagle River, AK with Spaceway 1 satellite (Call Sign S2191) at orbital location 138.9°W in the of 29500-30000 MHz (Earth-to-space) and 19700-20200 MHz (space-to-Earth) frequency bands.

**Points of Communication:**

On August 11, 2020, Alascom, Inc was granted Special Temporary Authority for 60 days, beginning August 11, 2020 to operate its fixed earth station located in Eagle River, AK with the Spaceway 1 satellite (Call Sign S2191) at orbital location 138.9°W in the of 29500-30000 MHz (Earth-to-space) and 19700-20200 MHz (space-to-Earth) frequency bands.
On August 7, 2020, Alascom, Inc. was granted special temporary authority for 60 days, beginning August 7, 2020, to operate a 1.2-meter antenna in Chena Hot Springs, AK with the Spaceway satellite at the 103° W.L. orbital location in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands on a non-protected and non-interference basis and without prejudice to FCC actions on other pending or future applications.

Points of Communication:

**SES-STA-20200724-00800**
- **E**
- **Intelsat License LLC, as debtor-in-possession**

Special Temporary Authority
Grant of Authority

**Class of Station:**

On August 7, 2020, Intelsat License LLC, as debtor-in-possession was granted special temporary authority for 30 days, beginning August 14, 2020, to operate a fixed earth station in Melbourne, FL to communicate with the Galaxy 11 (S2253) and Intelsat 37e (S2972) satellites in the 14.0-14.5 GHz (Earth-to-space) and 10.9-12.18 GHz (space-to-Earth) frequency bands.

Points of Communication:

**SES-T/C-20200629-00680**
- **E1910148**
- **St. Joseph TV License Company, LLC**

Application for Consent to Transfer of Control
Grant of Authority

**Current Licensee:** St. Joseph TV License Company, LLC
**FROM:** USA TELEVISION MIDAMERICA HOLDINGS, LLC
**TO:** Heartland Media, LLC

**No. of Station(s) listed:** 1

**SES-T/C-20200702-00691**
- **E191015**
- **Lost Coast Broadcasting LLC**

Application for Consent to Transfer of Control
Consummated

**Current Licensee:** Lost Coast Broadcasting LLC
**FROM:** NBI Holdings LLC
**TO:** Northwest Media Parent, LLC

**No. of Station(s) listed:** 1

**SES-T/C-20200702-00692**
- **E181839**
- **WSOC Television, LLC**

Application for Consent to Transfer of Control
Consummated

**Current Licensee:** WSOC Television, LLC
**FROM:** CAMELOT MEDIA PARENT, INC.
**TO:** Camelot Media Parent, LLC

**No. of Station(s) listed:** 3
Application for Consent to Transfer of Control

Miami Valley Broadcasting Corporation

Date Effective: 07/02/2020

Current Licensee: Miami Valley Broadcasting Corporation
FROM: CAMELOT MEDIA PARENT, INC.
TO: Camelot Media Parent, LLC
No. of Station(s) listed: 1

Application for Consent to Transfer of Control

Brislecone Broadcasting LLC

Date Effective: 07/02/2020

Current Licensee: Brislecone Broadcasting LLC
FROM: NBI Holdings LLC
TO: Northwest Media Parent, LLC
No. of Station(s) listed: 1

Application for Consent to Transfer of Control

STAINLESS BROADCASTING LP

Date Effective: 07/02/2020

Current Licensee: STAINLESS BROADCASTING LP
FROM: NBI Holdings LLC
TO: Northwest Media Parent, LLC
No. of Station(s) listed: 1

Application for Consent to Transfer of Control

Georgia Television, LLC

Date Effective: 07/02/2020

Current Licensee: Georgia Television, LLC
FROM: CAMELOT MEDIA PARENT, INC.
TO: Camelot Media Parent, LLC
No. of Station(s) listed: 2

Application for Consent to Transfer of Control

Cox Media Group Northeast, LLC

Date Effective: 07/02/2020

Current Licensee: Cox Media Group Northeast, LLC
FROM: CAMELOT MEDIA PARENT, INC.
TO: Camelot Media Parent, LLC
No. of Station(s) listed: 1

Application for Consent to Transfer of Control

WPXI, LLC

Date Effective: 07/02/2020

Current Licensee: WPXI, LLC
FROM: CAMELOT MEDIA PARENT, INC.
TO: Camelot Media Parent, LLC
No. of Station(s) listed: 3
<table>
<thead>
<tr>
<th>SES-T/C-20200702-00699</th>
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<th>Cox Television Tulsa, LLC</th>
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<tr>
<td>Application for Consent to Transfer of Control</td>
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<tr>
<td>Consummated</td>
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<td>Date Effective: 07/02/2020</td>
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**Current Licensee:** Cox Television Tulsa, LLC  
**FROM:** CAMELOT MEDIA PARENT, INC.  
**TO:** Camelot Media Parent, LLC  
**No. of Station(s) listed:** 1

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<th>SES-T/C-20200702-00700</th>
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<th>Redwood Television Partners LLC</th>
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<tr>
<td>Application for Consent to Transfer of Control</td>
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<tr>
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<tr>
<td>Date Effective: 07/02/2020</td>
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**Current Licensee:** Redwood Television Partners LLC  
**FROM:** NBI Holdings LLC  
**TO:** Northwest Media Parent, LLC  
**No. of Station(s) listed:** 1

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<th>WFTV, LLC</th>
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<td>Application for Consent to Transfer of Control</td>
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**Current Licensee:** WFTV, LLC  
**FROM:** CAMELOT MEDIA PARENT, INC.  
**TO:** Camelot Media Parent, LLC  
**No. of Station(s) listed:** 3

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<th>SES-T/C-20200702-00703</th>
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**Current Licensee:** Mountain Licenses, L.P.  
**FROM:** NBI Holdings LLC  
**TO:** Northwest Media Parent, LLC  
**No. of Station(s) listed:** 1

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<tr>
<th>SES-T/C-20200702-00704</th>
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<th>Broadcasting Licenses, Limited Partnership</th>
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<td>Date Effective: 06/05/2020</td>
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**Current Licensee:** Broadcasting Licenses, Limited Partnership  
**FROM:** NBI Holdings LLC  
**TO:** Northwest Media Parent, LLC  
**No. of Station(s) listed:** 1

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<tr>
<th>SES-T/C-20200702-00705</th>
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<tr>
<td>Date Effective: 06/05/2020</td>
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**Current Licensee:** KIRO-TV, Inc.  
**FROM:** CAMELOT MEDIA PARENT, INC.  
**TO:** Camelot Media Parent, LLC  
**No. of Station(s) listed:** 2
Application for Consent to Transfer of Control

Current Licensee: Cala Broadcast Partners LLC
FROM: NBI Holdings LLC
TO: Northwest Media Parent, LLC
No. of Station(s) listed: 2
Date Effective: 06/05/2020

Application for Consent to Transfer of Control

Current Licensee: Idaho Broadcast Partners LLC
FROM: NBI Holdings LLC
TO: Northwest Media Parent, LLC
No. of Station(s) listed: 1
Date Effective: 06/05/2020

Application for Consent to Transfer of Control

Current Licensee: Cox Television Jacksonville, LLC
FROM: CAMELOT MEDIA PARENT, INC.
TO: Camelot Media Parent, LLC
No. of Station(s) listed: 1
Date Effective: 06/05/2020

Application for Consent to Transfer of Control

Current Licensee: Long Nine, Inc.
FROM: CURRENT SHAREHOLDERS OF LONG NINE, INC.
TO: Long Nine, Inc.
No. of Station(s) listed: 1
Date Effective: 08/06/2020

"Correction" to Registration to change the Site ID for both Antenna 1 and 2, update the site coordinates for Antenna ID 1 and add site coordinates for Antenna ID 2.

"Correction" to update the site coordinates.

"Correction" to C-band license to correct the site address.

Application dismissed. See IBFS File No. SES-MOD-20190415-00512 granted on 8/6/2020.

License surrendered by letter filed on August 7, 2020.

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