



# PUBLIC NOTICE

Federal Communications Commission  
445 12<sup>th</sup> St., S.W.  
Washington, D.C. 20554

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Report Number: 14372

Date of Report: 09/18/2019

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**Wireless Telecommunications Bureau  
Site-By-Site  
Accepted for Filing**

Below is a listing of applications, subject to the pre-grant notice and petition procedure of Section 309 of the Communications Act of 1934, as amended, that were accepted for filing.

AF - Aeronautical and Fixed

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WQKD494   | 0008780904                  | City Of Williston                 | Williston        | ND                 | AM                  |
|           | 09/12/2019                  | 00122.80000                       | 48-15-39.1 N     | 103-45-04.1 W      |                     |
| WAX7      | 0008796173                  | Aviation Spectrum Resources Inc   | OFFSHORE         | GM                 | MD                  |
|           | 09/12/2019                  | 00131.15000                       | 28-11-11.8 N     | 092-07-31.1 W      |                     |
|           | 0008793389                  | Aviation Spectrum Resources Inc   | Redmond          | OR                 | NE                  |
|           | 09/10/2019                  | 00129.82500                       | 44-15-11.0 N     | 121-09-42.0 W      |                     |
|           | 0008796184                  | Aviation Spectrum Resources Inc   | Loveland         | CO                 | NE                  |
|           | 09/12/2019                  | 00129.02500                       | 40-27-02.3 N     | 105-00-28.7 W      |                     |
| WQLA420   | 0008793494                  | Aviation Spectrum Resources Inc   | Memphis          | TN                 | RM                  |
|           | 09/10/2019                  | 00131.65000                       | 35-03-49.0 N     | 089-57-16.0 W      |                     |
| WQLA420   | 0008793494                  | Aviation Spectrum Resources Inc   | Memphis          | TN                 | RM                  |
|           | 09/10/2019                  | 00131.72500                       | 35-03-49.0 N     | 089-57-16.0 W      |                     |
| WQLA420   | 0008793494                  | Aviation Spectrum Resources Inc   | Memphis          | TN                 | RM                  |
|           | 09/10/2019                  | 00136.97500                       | 35-03-49.0 N     | 089-57-16.0 W      |                     |
| WQLA421   | 0008793503                  | Aviation Spectrum Resources Inc   | Oakland          | CA                 | RM                  |
|           | 09/10/2019                  | 00136.80000                       | 37-43-37.2 N     | 122-12-18.7 W      |                     |

AF - Aeronautical and Fixed

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)              | City<br>Latitude                | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|------------------------------------------------|---------------------------------|---------------------|---------------------|
| WQLA421   | 0008793503<br>09/10/2019    | Aviation Spectrum Resources Inc<br>00136.97500 | Oakland<br>37-43-37.2 N         | CA<br>122-12-18.7 W | RM                  |
| WQLA426   | 0008793515<br>09/10/2019    | Aviation Spectrum Resources Inc<br>00131.82500 | Fort Lauderdale<br>26-04-23.0 N | FL<br>080-08-22.0 W | RM                  |
| WQLA429   | 0008793556<br>09/10/2019    | Aviation Spectrum Resources Inc<br>00131.92500 | West Palm Beach<br>26-41-07.3 N | FL<br>080-04-44.3 W | RM                  |
| WQLA431   | 0008793572<br>09/10/2019    | Aviation Spectrum Resources Inc<br>00131.42500 | Houston<br>29-59-19.0 N         | TX<br>095-20-58.0 W | RM                  |
| WQLA432   | 0008793581<br>09/10/2019    | Aviation Spectrum Resources Inc<br>00130.12500 | Milwaukee<br>42-57-01.8 N       | WI<br>087-54-02.7 W | RM                  |
| WQLA427   | 0008794644<br>09/11/2019    | Aviation Spectrum Resources Inc<br>00129.37500 | Oakland<br>37-42-40.5 N         | CA<br>122-12-56.1 W | RM                  |

AS - Aural Studio Transmitter Link

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)                | City<br>Latitude             | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|--------------------------------------------------|------------------------------|---------------------|---------------------|
| WRDR898   | 0008785740<br>09/10/2019    | GREAT PLAINS CHRISTIAN RADIO, INC<br>00945.66250 | MEADE<br>37-17-05.0 N        | KS<br>100-21-03.0 W | AM                  |
| WPWG974   | 0008792050<br>09/09/2019    | CLASSIC RADIO<br>00949.75000                     | SEATTLE<br>47-37-27.1 N      | WA<br>122-20-58.1 W | MD                  |
| WQAC993   | 0008792713<br>09/10/2019    | DAVID INGLES MINISTRIES, INC.<br>00949.00000     | Haskell<br>35-53-00.2 N      | OK<br>095-46-14.0 W | MD                  |
| WQIJ586   | 0008792746<br>09/10/2019    | DAVID INGLES MINISTRIES, INC.<br>00945.50000     | Broken Arrow<br>35-59-38.3 N | OK<br>095-49-51.8 W | MD                  |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)                  | City<br>Latitude               | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|----------------------------------------------------|--------------------------------|---------------------|---------------------|
| WHQ700    | 0008763402<br>09/09/2019    | Navajo Communications Company, Inc.<br>06212.06500 | CHACO MESA<br>35-54-56.0 N     | NM<br>107-43-14.2 W | AM                  |
| WHQ700    | 0008763402<br>09/09/2019    | Navajo Communications Company, Inc.<br>06330.66500 | CHACO MESA<br>35-54-56.0 N     | NM<br>107-43-14.2 W | AM                  |
| WHQ700    | 0008763402<br>09/09/2019    | Navajo Communications Company, Inc.<br>06389.96500 | CHACO MESA<br>35-54-56.0 N     | NM<br>107-43-14.2 W | AM                  |
| WQIB729   | 0008783084<br>09/12/2019    | Verizon Wireless LLC<br>06197.24000                | Silver Springs<br>39-20-21.8 N | NV<br>119-17-41.6 W | AM                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)          | City<br>Latitude               | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|--------------------------------------------|--------------------------------|---------------------|---------------------|
| WQIB729   | 0008783084<br>09/12/2019    | Verizon Wireless LLC<br>06256.54000        | Silver Springs<br>39-20-21.8 N | NV<br>119-17-41.6 W | AM                  |
| WQIB729   | 0008783084<br>09/12/2019    | Verizon Wireless LLC<br>06315.84000        | Silver Springs<br>39-20-21.8 N | NV<br>119-17-41.6 W | AM                  |
| WQIB729   | 0008783084<br>09/12/2019    | Verizon Wireless LLC<br>06345.49000        | Silver Springs<br>39-20-21.8 N | NV<br>119-17-41.6 W | AM                  |
| WQNS506   | 0008783607<br>09/12/2019    | Verizon Wireless LLC<br>05945.20000        | YERINGTON<br>38-59-11.0 N      | NV<br>119-09-36.0 W | AM                  |
| WQNS506   | 0008783607<br>09/12/2019    | Verizon Wireless LLC<br>05974.85000        | YERINGTON<br>38-59-11.0 N      | NV<br>119-09-36.0 W | AM                  |
| WQNS506   | 0008783607<br>09/12/2019    | Verizon Wireless LLC<br>06004.50000        | YERINGTON<br>38-59-11.0 N      | NV<br>119-09-36.0 W | AM                  |
| WQNS506   | 0008783607<br>09/12/2019    | Verizon Wireless LLC<br>06034.15000        | YERINGTON<br>38-59-11.0 N      | NV<br>119-09-36.0 W | AM                  |
| WQNS506   | 0008783607<br>09/12/2019    | Verizon Wireless LLC<br>06063.80000        | YERINGTON<br>38-59-11.0 N      | NV<br>119-09-36.0 W | AM                  |
| WQNS506   | 0008783607<br>09/12/2019    | Verizon Wireless LLC<br>06093.45000        | YERINGTON<br>38-59-11.0 N      | NV<br>119-09-36.0 W | AM                  |
| WQOS481   | 0008790940<br>09/11/2019    | Midcontinent Communications<br>10995.00000 | Leonard<br>46-38-55.5 N        | ND<br>097-15-12.3 W | AM                  |
| WQOS481   | 0008790940<br>09/11/2019    | Midcontinent Communications<br>11075.00000 | Leonard<br>46-38-55.5 N        | ND<br>097-15-12.3 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>06315.84000          | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>06345.49000          | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>06404.79000          | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>06555.00000          | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>06595.00000          | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>06655.00000          | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>06685.00000          | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>11325.00000          | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | AM                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)          | City<br>Latitude         | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|--------------------------------------------|--------------------------|---------------------|---------------------|
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>11445.00000          | LYBROOK<br>36-12-54.2 N  | NM<br>107-33-43.8 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>11485.00000          | LYBROOK<br>36-12-54.2 N  | NM<br>107-33-43.8 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>11525.00000          | LYBROOK<br>36-12-54.2 N  | NM<br>107-33-43.8 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>11565.00000          | LYBROOK<br>36-12-54.2 N  | NM<br>107-33-43.8 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>11605.00000          | LYBROOK<br>36-12-54.2 N  | NM<br>107-33-43.8 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>12725.00000          | LYBROOK<br>36-12-54.2 N  | NM<br>107-33-43.8 W | AM                  |
| WQOS481   | 0008792064<br>09/12/2019    | Smith Bagley, Inc.<br>12775.00000          | LYBROOK<br>36-12-54.2 N  | NM<br>107-33-43.8 W | AM                  |
|           | 0008793557<br>09/12/2019    | Midcontinent Communications<br>10995.00000 | Sharon<br>47-38-00.2 N   | ND<br>097-41-11.5 W | AM                  |
|           | 0008793557<br>09/12/2019    | Midcontinent Communications<br>11245.00000 | Sharon<br>47-38-00.2 N   | ND<br>097-41-11.5 W | AM                  |
|           | 0008793593<br>09/12/2019    | Midcontinent Communications<br>11485.00000 | Portland<br>47-28-05.0 N | ND<br>097-34-50.4 W | AM                  |
|           | 0008793593<br>09/12/2019    | Midcontinent Communications<br>11565.00000 | Portland<br>47-28-05.0 N | ND<br>097-34-50.4 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>06063.80000            | Tinian<br>35-48-31.3 N   | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>06093.45000            | Tinian<br>35-48-31.3 N   | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>06152.75000            | Tinian<br>35-48-31.3 N   | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>06725.00000            | Tinian<br>35-48-31.3 N   | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>06755.00000            | Tinian<br>35-48-31.3 N   | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>06815.00000            | Tinian<br>35-48-31.3 N   | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>06845.00000            | Tinian<br>35-48-31.3 N   | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>11265.00000            | Tinian<br>35-48-31.3 N   | NM<br>107-18-05.7 W | AM                  |

## CF - Common Carrier Fixed Point to Point Microwave

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|-----------|-----------------------------|-----------------------------------------------|---------------------------------|---------------------|---------------------|
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>11305.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>11345.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>11385.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>11425.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>12725.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>12775.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>17765.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>17815.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>17865.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>17915.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>17965.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>18015.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>18065.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WQXU281   | 0008795465<br>09/12/2019    | Smith Bagley Inc<br>18115.00000               | Tinian<br>35-48-31.3 N          | NM<br>107-18-05.7 W | AM                  |
| WPQW607   | 0008790375<br>09/06/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>05974.85000 | SONOITA<br>31-42-17.7 N         | AZ<br>110-55-27.1 W | MD                  |
| WPQW607   | 0008790375<br>09/06/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06093.45000 | SONOITA<br>31-42-17.7 N         | AZ<br>110-55-27.1 W | MD                  |
| WPQW607   | 0008790375<br>09/06/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06123.10000 | SONOITA<br>31-42-17.7 N         | AZ<br>110-55-27.1 W | MD                  |
| WPQW607   | 0008790375<br>09/06/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06152.75000 | SONOITA<br>31-42-17.7 N         | AZ<br>110-55-27.1 W | MD                  |
| WQZG636   | 0008790390<br>09/06/2019    | New Cingular Wireless PCS, LLC<br>05945.20000 | TRUTH OR CONSEN<br>33-08-51.7 N | NM<br>107-15-38.2 W | MD                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)               | City<br>Latitude                | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-------------------------------------------------|---------------------------------|---------------------|---------------------|
| WQZG636   | 0008790390<br>09/06/2019    | New Cingular Wireless PCS, LLC<br>06063.80000   | TRUTH OR CONSEN<br>33-08-51.7 N | NM<br>107-15-38.2 W | MD                  |
| WQZG636   | 0008790390<br>09/06/2019    | New Cingular Wireless PCS, LLC<br>11265.00000   | TRUTH OR CONSEN<br>33-08-51.7 N | NM<br>107-15-38.2 W | MD                  |
| WQZG636   | 0008790390<br>09/06/2019    | New Cingular Wireless PCS, LLC<br>11305.00000   | TRUTH OR CONSEN<br>33-08-51.7 N | NM<br>107-15-38.2 W | MD                  |
| WQZG636   | 0008790390<br>09/06/2019    | New Cingular Wireless PCS, LLC<br>11345.00000   | TRUTH OR CONSEN<br>33-08-51.7 N | NM<br>107-15-38.2 W | MD                  |
| WQZG636   | 0008790390<br>09/06/2019    | New Cingular Wireless PCS, LLC<br>11385.00000   | TRUTH OR CONSEN<br>33-08-51.7 N | NM<br>107-15-38.2 W | MD                  |
| WQZG636   | 0008790390<br>09/06/2019    | New Cingular Wireless PCS, LLC<br>17965.00000   | TRUTH OR CONSEN<br>33-08-51.7 N | NM<br>107-15-38.2 W | MD                  |
| WPOP543   | 0008790391<br>09/06/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06226.89000   | GREEN VALLEY<br>31-53-56.6 N    | AZ<br>111-00-09.0 W | MD                  |
| WPOP543   | 0008790391<br>09/06/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06345.49000   | GREEN VALLEY<br>31-53-56.6 N    | AZ<br>111-00-09.0 W | MD                  |
| WPOP543   | 0008790391<br>09/06/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06375.14000   | GREEN VALLEY<br>31-53-56.6 N    | AZ<br>111-00-09.0 W | MD                  |
| WPOP543   | 0008790391<br>09/06/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06404.79000   | GREEN VALLEY<br>31-53-56.6 N    | AZ<br>111-00-09.0 W | MD                  |
| WQYU943   | 0008790729<br>09/09/2019    | Midcontinent Communications<br>10915.00000      | ARGUSVILLE<br>46-57-44.9 N      | ND<br>097-01-14.9 W | MD                  |
| WQRN965   | 0008791280<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>11225.00000   | Algodones<br>35-27-40.0 N       | NM<br>106-19-56.2 W | MD                  |
| WQRN965   | 0008791280<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>11285.00000   | Algodones<br>35-27-40.0 N       | NM<br>106-19-56.2 W | MD                  |
| WQRN965   | 0008791280<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>11365.00000   | Algodones<br>35-27-40.0 N       | NM<br>106-19-56.2 W | MD                  |
| WQRN965   | 0008791280<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>11385.00000   | Algodones<br>35-27-40.0 N       | NM<br>106-19-56.2 W | MD                  |
| WQYD804   | 0008791354<br>09/09/2019    | AT&T Mobility Spectrum LLC<br>10735.00000       | Santa Fe<br>35-31-01.3 N        | NM<br>106-12-49.7 W | MD                  |
| WQYD804   | 0008791354<br>09/09/2019    | AT&T Mobility Spectrum LLC<br>10875.00000       | Santa Fe<br>35-31-01.3 N        | NM<br>106-12-49.7 W | MD                  |
| WQYD804   | 0008791354<br>09/09/2019    | AT&T Mobility Spectrum LLC<br>10895.00000       | Santa Fe<br>35-31-01.3 N        | NM<br>106-12-49.7 W | MD                  |
| WMQ500    | 0008791721<br>09/09/2019    | TEXAS RSA 19 LIMITED PARTNERSHIP<br>05974.85000 | KINGSVILLE<br>27-30-49.8 N      | TX<br>097-52-10.0 W | MD                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)               | City<br>Latitude            | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-------------------------------------------------|-----------------------------|---------------------|---------------------|
| WMQ500    | 0008791721<br>09/09/2019    | TEXAS RSA 19 LIMITED PARTNERSHIP<br>06004.50000 | KINGSVILLE<br>27-30-49.8 N  | TX<br>097-52-10.0 W | MD                  |
| WMQ500    | 0008791721<br>09/09/2019    | TEXAS RSA 19 LIMITED PARTNERSHIP<br>06655.00000 | KINGSVILLE<br>27-30-49.8 N  | TX<br>097-52-10.0 W | MD                  |
| WQRU462   | 0008791823<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>06226.89000   | BISHOP<br>27-35-33.2 N      | TX<br>097-46-51.4 W | MD                  |
| WQRU462   | 0008791823<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>06256.54000   | BISHOP<br>27-35-33.2 N      | TX<br>097-46-51.4 W | MD                  |
| WQRU462   | 0008791823<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>06345.49000   | BISHOP<br>27-35-33.2 N      | TX<br>097-46-51.4 W | MD                  |
| WQRU462   | 0008791823<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>06404.79000   | BISHOP<br>27-35-33.2 N      | TX<br>097-46-51.4 W | MD                  |
| WQRU462   | 0008791823<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>06815.00000   | BISHOP<br>27-35-33.2 N      | TX<br>097-46-51.4 W | MD                  |
| WQRR674   | 0008791987<br>09/09/2019    | Verizon Wireless LLC<br>11485.00000             | Murray<br>36-36-47.6 N      | KY<br>088-19-19.9 W | MD                  |
| WQRR674   | 0008791987<br>09/09/2019    | Verizon Wireless LLC<br>11565.00000             | Murray<br>36-36-47.6 N      | KY<br>088-19-19.9 W | MD                  |
| WRCX389   | 0008792004<br>09/09/2019    | AT&T Mobility Spectrum LLC<br>05974.85000       | Gilroy<br>36-59-09.6 N      | CA<br>121-32-57.1 W | MD                  |
| WRCX389   | 0008792004<br>09/09/2019    | AT&T Mobility Spectrum LLC<br>06034.15000       | Gilroy<br>36-59-09.6 N      | CA<br>121-32-57.1 W | MD                  |
| WRCX389   | 0008792004<br>09/09/2019    | AT&T Mobility Spectrum LLC<br>06093.45000       | Gilroy<br>36-59-09.6 N      | CA<br>121-32-57.1 W | MD                  |
| WRCX389   | 0008792004<br>09/09/2019    | AT&T Mobility Spectrum LLC<br>06685.00000       | Gilroy<br>36-59-09.6 N      | CA<br>121-32-57.1 W | MD                  |
| WLM613    | 0008792008<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06226.89000   | MORGAN HILL<br>37-07-08.6 N | CA<br>121-50-01.6 W | MD                  |
| WLM613    | 0008792008<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06286.19000   | MORGAN HILL<br>37-07-08.6 N | CA<br>121-50-01.6 W | MD                  |
| WLM613    | 0008792008<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06315.84000   | MORGAN HILL<br>37-07-08.6 N | CA<br>121-50-01.6 W | MD                  |
| WLM613    | 0008792008<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06345.49000   | MORGAN HILL<br>37-07-08.6 N | CA<br>121-50-01.6 W | MD                  |
| WLM613    | 0008792008<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06845.00000   | MORGAN HILL<br>37-07-08.6 N | CA<br>121-50-01.6 W | MD                  |
| WLM613    | 0008792008<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>10715.00000   | MORGAN HILL<br>37-07-08.6 N | CA<br>121-50-01.6 W | MD                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)             | City<br>Latitude            | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------------------|-----------------------------|---------------------|---------------------|
| WLM613    | 0008792008<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>10755.00000 | MORGAN HILL<br>37-07-08.6 N | CA<br>121-50-01.6 W | MD                  |
| WLM613    | 0008792008<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>10915.00000 | MORGAN HILL<br>37-07-08.6 N | CA<br>121-50-01.6 W | MD                  |
| WLM613    | 0008792008<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>10955.00000 | MORGAN HILL<br>37-07-08.6 N | CA<br>121-50-01.6 W | MD                  |
| WLM613    | 0008792008<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>11035.00000 | MORGAN HILL<br>37-07-08.6 N | CA<br>121-50-01.6 W | MD                  |
| WLM613    | 0008792008<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>11605.00000 | MORGAN HILL<br>37-07-08.6 N | CA<br>121-50-01.6 W | MD                  |
| WLM613    | 0008792008<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>11685.00000 | MORGAN HILL<br>37-07-08.6 N | CA<br>121-50-01.6 W | MD                  |
| WPNC483   | 0008792010<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>11225.00000 | LAS CRUCES<br>32-18-01.4 N  | NM<br>106-48-44.7 W | MD                  |
| WPNC483   | 0008792010<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>11425.00000 | LAS CRUCES<br>32-18-01.4 N  | NM<br>106-48-44.7 W | MD                  |
| WPNC483   | 0008792010<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>11465.00000 | LAS CRUCES<br>32-18-01.4 N  | NM<br>106-48-44.7 W | MD                  |
| WLU846    | 0008792012<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>10735.00000 | LAS CRUCES<br>32-24-16.7 N  | NM<br>106-45-39.9 W | MD                  |
| WLU846    | 0008792012<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>10935.00000 | LAS CRUCES<br>32-24-16.7 N  | NM<br>106-45-39.9 W | MD                  |
| WLU846    | 0008792012<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>10975.00000 | LAS CRUCES<br>32-24-16.7 N  | NM<br>106-45-39.9 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>06315.84000             | LYBROOK<br>36-12-54.2 N     | NM<br>107-33-43.8 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>06345.49000             | LYBROOK<br>36-12-54.2 N     | NM<br>107-33-43.8 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>06404.79000             | LYBROOK<br>36-12-54.2 N     | NM<br>107-33-43.8 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>06555.00000             | LYBROOK<br>36-12-54.2 N     | NM<br>107-33-43.8 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>06595.00000             | LYBROOK<br>36-12-54.2 N     | NM<br>107-33-43.8 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>06655.00000             | LYBROOK<br>36-12-54.2 N     | NM<br>107-33-43.8 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>06685.00000             | LYBROOK<br>36-12-54.2 N     | NM<br>107-33-43.8 W | MD                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)             | City<br>Latitude               | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------------------|--------------------------------|---------------------|---------------------|
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>11325.00000             | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>11445.00000             | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>11485.00000             | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>11525.00000             | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>11565.00000             | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>11605.00000             | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>12725.00000             | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | MD                  |
| WQOS481   | 0008792064<br>09/09/2019    | Smith Bagley, Inc.<br>12775.00000             | LYBROOK<br>36-12-54.2 N        | NM<br>107-33-43.8 W | MD                  |
| WMT529    | 0008792148<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>11035.00000 | CORPUS CHRISTI<br>27-51-16.9 N | TX<br>097-36-15.7 W | MD                  |
| WMT529    | 0008792148<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>11075.00000 | CORPUS CHRISTI<br>27-51-16.9 N | TX<br>097-36-15.7 W | MD                  |
| WMT529    | 0008792148<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>11115.00000 | CORPUS CHRISTI<br>27-51-16.9 N | TX<br>097-36-15.7 W | MD                  |
| WMT529    | 0008792148<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>11155.00000 | CORPUS CHRISTI<br>27-51-16.9 N | TX<br>097-36-15.7 W | MD                  |
| WMT529    | 0008792148<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>17865.00000 | CORPUS CHRISTI<br>27-51-16.9 N | TX<br>097-36-15.7 W | MD                  |
| WMT529    | 0008792148<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>18015.00000 | CORPUS CHRISTI<br>27-51-16.9 N | TX<br>097-36-15.7 W | MD                  |
| WQTQ818   | 0008792154<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>19400.00000 | Lindsay<br>36-12-22.3 N        | CA<br>119-05-39.9 W | MD                  |
| WQTQ818   | 0008792154<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>19440.00000 | Lindsay<br>36-12-22.3 N        | CA<br>119-05-39.9 W | MD                  |
| WQTQ818   | 0008792154<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>19480.00000 | Lindsay<br>36-12-22.3 N        | CA<br>119-05-39.9 W | MD                  |
| WQTQ818   | 0008792154<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>19520.00000 | Lindsay<br>36-12-22.3 N        | CA<br>119-05-39.9 W | MD                  |
| WQZR697   | 0008792155<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>10775.00000 | Beaver Springs<br>40-45-04.5 N | PA<br>077-12-23.4 W | MD                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)             | City<br>Latitude               | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------------------|--------------------------------|---------------------|---------------------|
| WQZR697   | 0008792155<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>10815.00000 | Beaver Springs<br>40-45-04.5 N | PA<br>077-12-23.4 W | MD                  |
| WQZR697   | 0008792155<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>11225.00000 | Beaver Springs<br>40-45-04.5 N | PA<br>077-12-23.4 W | MD                  |
| WQZR697   | 0008792155<br>09/09/2019    | New Cingular Wireless PCS, LLC<br>11385.00000 | Beaver Springs<br>40-45-04.5 N | PA<br>077-12-23.4 W | MD                  |
| WQRB711   | 0008792164<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>17840.00000 | LINDSAY<br>36-13-34.5 N        | CA<br>119-05-02.7 W | MD                  |
| WQRB711   | 0008792164<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>17880.00000 | LINDSAY<br>36-13-34.5 N        | CA<br>119-05-02.7 W | MD                  |
| WQRB711   | 0008792164<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>17920.00000 | LINDSAY<br>36-13-34.5 N        | CA<br>119-05-02.7 W | MD                  |
| WQRB711   | 0008792164<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>17960.00000 | LINDSAY<br>36-13-34.5 N        | CA<br>119-05-02.7 W | MD                  |
| WQQI643   | 0008792534<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>19425.00000 | CORPUS CHRISTI<br>27-51-18.8 N | TX<br>097-37-53.9 W | MD                  |
| WQQI643   | 0008792534<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>19575.00000 | CORPUS CHRISTI<br>27-51-18.8 N | TX<br>097-37-53.9 W | MD                  |
| WRAB967   | 0008792692<br>09/10/2019    | Midcontinent Communications<br>10755.00000    | KENNEDY<br>48-38-42.0 N        | MN<br>096-54-28.8 W | MD                  |
| WRAB967   | 0008792692<br>09/10/2019    | Midcontinent Communications<br>10835.00000    | KENNEDY<br>48-38-42.0 N        | MN<br>096-54-28.8 W | MD                  |
| WRAB967   | 0008792692<br>09/10/2019    | Midcontinent Communications<br>11075.00000    | KENNEDY<br>48-38-42.0 N        | MN<br>096-54-28.8 W | MD                  |
| WRBC949   | 0008792709<br>09/10/2019    | AT&T Mobility Puerto Rico Inc.<br>05945.20000 | JAYUYA<br>18-10-20.7 N         | PR<br>066-35-30.1 W | MD                  |
| WRBC949   | 0008792709<br>09/10/2019    | AT&T Mobility Puerto Rico Inc.<br>05974.85000 | JAYUYA<br>18-10-20.7 N         | PR<br>066-35-30.1 W | MD                  |
| WRBC949   | 0008792709<br>09/10/2019    | AT&T Mobility Puerto Rico Inc.<br>11055.00000 | JAYUYA<br>18-10-20.7 N         | PR<br>066-35-30.1 W | MD                  |
| WRBC949   | 0008792709<br>09/10/2019    | AT&T Mobility Puerto Rico Inc.<br>11095.00000 | JAYUYA<br>18-10-20.7 N         | PR<br>066-35-30.1 W | MD                  |
| WRBC949   | 0008792709<br>09/10/2019    | AT&T Mobility Puerto Rico Inc.<br>11265.00000 | JAYUYA<br>18-10-20.7 N         | PR<br>066-35-30.1 W | MD                  |
| WRBC949   | 0008792709<br>09/10/2019    | AT&T Mobility Puerto Rico Inc.<br>11305.00000 | JAYUYA<br>18-10-20.7 N         | PR<br>066-35-30.1 W | MD                  |
| WRBC949   | 0008792709<br>09/10/2019    | AT&T Mobility Puerto Rico Inc.<br>17815.00000 | JAYUYA<br>18-10-20.7 N         | PR<br>066-35-30.1 W | MD                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)   | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-------------------------------------|------------------|--------------------|---------------------|
| WQRR676   | 0008792745                  | Verizon Wireless LLC                | Murray           | KY                 | MD                  |
|           | 09/10/2019                  | 10995.00000                         | 36-36-32.5 N     | 088-22-11.1 W      |                     |
| WQRR676   | 0008792745                  | Verizon Wireless LLC                | Murray           | KY                 | MD                  |
|           | 09/10/2019                  | 11075.00000                         | 36-36-32.5 N     | 088-22-11.1 W      |                     |
| WMR905    | 0008792864                  | NEW CINGULAR WIRELESS PCS, LLC      | TEHAMA           | CA                 | MD                  |
|           | 09/10/2019                  | 10775.00000                         | 40-17-56.9 N     | 121-37-03.4 W      |                     |
| WMR905    | 0008792864                  | NEW CINGULAR WIRELESS PCS, LLC      | TEHAMA           | CA                 | MD                  |
|           | 09/10/2019                  | 10815.00000                         | 40-17-56.9 N     | 121-37-03.4 W      |                     |
| WMR905    | 0008792864                  | NEW CINGULAR WIRELESS PCS, LLC      | TEHAMA           | CA                 | MD                  |
|           | 09/10/2019                  | 10855.00000                         | 40-17-56.9 N     | 121-37-03.4 W      |                     |
| WMR905    | 0008792864                  | NEW CINGULAR WIRELESS PCS, LLC      | TEHAMA           | CA                 | MD                  |
|           | 09/10/2019                  | 10895.00000                         | 40-17-56.9 N     | 121-37-03.4 W      |                     |
| WMR905    | 0008792864                  | NEW CINGULAR WIRELESS PCS, LLC      | TEHAMA           | CA                 | MD                  |
|           | 09/10/2019                  | 11135.00000                         | 40-17-56.9 N     | 121-37-03.4 W      |                     |
| WQYR638   | 0008792963                  | T-MOBILE LICENSE LLC                | Jordan Valley    | OR                 | MD                  |
|           | 09/10/2019                  | 06315.84000                         | 42-19-17.4 N     | 117-52-31.4 W      |                     |
| WQYR638   | 0008792963                  | T-MOBILE LICENSE LLC                | Jordan Valley    | OR                 | MD                  |
|           | 09/10/2019                  | 06345.49000                         | 42-19-17.4 N     | 117-52-31.4 W      |                     |
| WQYR638   | 0008792963                  | T-MOBILE LICENSE LLC                | Jordan Valley    | OR                 | MD                  |
|           | 09/10/2019                  | 10815.00000                         | 42-19-17.4 N     | 117-52-31.4 W      |                     |
| WQNK466   | 0008793014                  | New Cingular Wireless PCS, LLC      | Encinitas        | CA                 | MD                  |
|           | 09/10/2019                  | 11075.00000                         | 33-02-40.4 N     | 117-15-28.1 W      |                     |
| WQNK466   | 0008793014                  | New Cingular Wireless PCS, LLC      | Encinitas        | CA                 | MD                  |
|           | 09/10/2019                  | 17915.00000                         | 33-02-40.4 N     | 117-15-28.1 W      |                     |
| WQNK466   | 0008793014                  | New Cingular Wireless PCS, LLC      | Encinitas        | CA                 | MD                  |
|           | 09/10/2019                  | 17965.00000                         | 33-02-40.4 N     | 117-15-28.1 W      |                     |
| WQSA898   | 0008793017                  | New Cingular Wireless PCS, LLC      | FRENCHGLEN       | OR                 | MD                  |
|           | 09/10/2019                  | 05974.85000                         | 42-55-21.3 N     | 118-54-21.5 W      |                     |
| WQSA898   | 0008793017                  | New Cingular Wireless PCS, LLC      | FRENCHGLEN       | OR                 | MD                  |
|           | 09/10/2019                  | 06152.75000                         | 42-55-21.3 N     | 118-54-21.5 W      |                     |
| WHB56     | 0008793021                  | Navajo Communications Company, Inc. | TOHATCHI         | NM                 | MD                  |
|           | 09/10/2019                  | 10755.00000                         | 35-54-30.0 N     | 108-46-24.0 W      |                     |
| WHB56     | 0008793021                  | Navajo Communications Company, Inc. | TOHATCHI         | NM                 | MD                  |
|           | 09/10/2019                  | 10915.00000                         | 35-54-30.0 N     | 108-46-24.0 W      |                     |
| WQSY741   | 0008793196                  | New Cingular Wireless PCS, LLC      | HOLLADAY         | TN                 | MD                  |
|           | 09/10/2019                  | 05945.20000                         | 35-50-41.7 N     | 088-05-22.1 W      |                     |
| WQSY741   | 0008793196                  | New Cingular Wireless PCS, LLC      | HOLLADAY         | TN                 | MD                  |
|           | 09/10/2019                  | 05974.85000                         | 35-50-41.7 N     | 088-05-22.1 W      |                     |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)             | City<br>Latitude           | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------------------|----------------------------|---------------------|---------------------|
| WQSY741   | 0008793196<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>06004.50000 | HOLLADAY<br>35-50-41.7 N   | TN<br>088-05-22.1 W | MD                  |
| WQSY741   | 0008793196<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>06034.15000 | HOLLADAY<br>35-50-41.7 N   | TN<br>088-05-22.1 W | MD                  |
| WQSY741   | 0008793196<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11015.00000 | HOLLADAY<br>35-50-41.7 N   | TN<br>088-05-22.1 W | MD                  |
| WQNK445   | 0008793197<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11565.00000 | ENCINITAS<br>33-04-47.4 N  | CA<br>117-12-02.7 W | MD                  |
| WQNK445   | 0008793197<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>19475.00000 | ENCINITAS<br>33-04-47.4 N  | CA<br>117-12-02.7 W | MD                  |
| WQNK445   | 0008793197<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>19525.00000 | ENCINITAS<br>33-04-47.4 N  | CA<br>117-12-02.7 W | MD                  |
| WQTT328   | 0008793200<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11505.00000 | REEDSVILLE<br>40-39-38.8 N | PA<br>077-34-32.2 W | MD                  |
| WQTT328   | 0008793200<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11545.00000 | REEDSVILLE<br>40-39-38.8 N | PA<br>077-34-32.2 W | MD                  |
| WQTT328   | 0008793200<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11585.00000 | REEDSVILLE<br>40-39-38.8 N | PA<br>077-34-32.2 W | MD                  |
| WQTT328   | 0008793200<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11625.00000 | REEDSVILLE<br>40-39-38.8 N | PA<br>077-34-32.2 W | MD                  |
| WQTT328   | 0008793200<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11665.00000 | REEDSVILLE<br>40-39-38.8 N | PA<br>077-34-32.2 W | MD                  |
| WQTL687   | 0008793201<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>10735.00000 | LEWISTOWN<br>40-36-28.1 N  | PA<br>077-34-40.5 W | MD                  |
| WQTL687   | 0008793201<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>10775.00000 | LEWISTOWN<br>40-36-28.1 N  | PA<br>077-34-40.5 W | MD                  |
| WQTL687   | 0008793201<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11015.00000 | LEWISTOWN<br>40-36-28.1 N  | PA<br>077-34-40.5 W | MD                  |
| WQTL687   | 0008793201<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11055.00000 | LEWISTOWN<br>40-36-28.1 N  | PA<br>077-34-40.5 W | MD                  |
| WQTL687   | 0008793201<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11095.00000 | LEWISTOWN<br>40-36-28.1 N  | PA<br>077-34-40.5 W | MD                  |
| WQTL687   | 0008793201<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11135.00000 | LEWISTOWN<br>40-36-28.1 N  | PA<br>077-34-40.5 W | MD                  |
| WQSY742   | 0008793202<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>06197.24000 | Lobelville<br>35-45-12.3 N | TN<br>087-50-39.9 W | MD                  |
| WQSY742   | 0008793202<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>06226.89000 | Lobelville<br>35-45-12.3 N | TN<br>087-50-39.9 W | MD                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WQSY742   | 0008793202                  | New Cingular Wireless PCS, LLC    | Lobelville       | TN                 | MD                  |
|           | 09/10/2019                  | 06256.54000                       | 35-45-12.3 N     | 087-50-39.9 W      |                     |
| WQSY742   | 0008793202                  | New Cingular Wireless PCS, LLC    | Lobelville       | TN                 | MD                  |
|           | 09/10/2019                  | 06286.19000                       | 35-45-12.3 N     | 087-50-39.9 W      |                     |
| WQSY742   | 0008793202                  | New Cingular Wireless PCS, LLC    | Lobelville       | TN                 | MD                  |
|           | 09/10/2019                  | 10975.00000                       | 35-45-12.3 N     | 087-50-39.9 W      |                     |
| WQSY742   | 0008793202                  | New Cingular Wireless PCS, LLC    | Lobelville       | TN                 | MD                  |
|           | 09/10/2019                  | 11055.00000                       | 35-45-12.3 N     | 087-50-39.9 W      |                     |
| WQSY742   | 0008793202                  | New Cingular Wireless PCS, LLC    | Lobelville       | TN                 | MD                  |
|           | 09/10/2019                  | 11095.00000                       | 35-45-12.3 N     | 087-50-39.9 W      |                     |
| WQSY742   | 0008793202                  | New Cingular Wireless PCS, LLC    | Lobelville       | TN                 | MD                  |
|           | 09/10/2019                  | 11135.00000                       | 35-45-12.3 N     | 087-50-39.9 W      |                     |
| WQSY742   | 0008793202                  | New Cingular Wireless PCS, LLC    | Lobelville       | TN                 | MD                  |
|           | 09/10/2019                  | 11175.00000                       | 35-45-12.3 N     | 087-50-39.9 W      |                     |
| WQUT679   | 0008793278                  | New Cingular Wireless PCS, LLC    | Lobelville       | TN                 | MD                  |
|           | 09/10/2019                  | 11465.00000                       | 35-45-18.0 N     | 087-46-34.1 W      |                     |
| WQUT679   | 0008793278                  | New Cingular Wireless PCS, LLC    | Lobelville       | TN                 | MD                  |
|           | 09/10/2019                  | 11545.00000                       | 35-45-18.0 N     | 087-46-34.1 W      |                     |
| WQUT679   | 0008793278                  | New Cingular Wireless PCS, LLC    | Lobelville       | TN                 | MD                  |
|           | 09/10/2019                  | 11585.00000                       | 35-45-18.0 N     | 087-46-34.1 W      |                     |
| WQUT679   | 0008793278                  | New Cingular Wireless PCS, LLC    | Lobelville       | TN                 | MD                  |
|           | 09/10/2019                  | 11625.00000                       | 35-45-18.0 N     | 087-46-34.1 W      |                     |
| WQUT679   | 0008793278                  | New Cingular Wireless PCS, LLC    | Lobelville       | TN                 | MD                  |
|           | 09/10/2019                  | 11665.00000                       | 35-45-18.0 N     | 087-46-34.1 W      |                     |
| WQTG790   | 0008793434                  | Verizon Wireless LLC              | WELSH            | LA                 | MD                  |
|           | 09/10/2019                  | 06197.24000                       | 30-15-40.5 N     | 092-52-48.6 W      |                     |
| WQTG790   | 0008793434                  | Verizon Wireless LLC              | WELSH            | LA                 | MD                  |
|           | 09/10/2019                  | 06256.54000                       | 30-15-40.5 N     | 092-52-48.6 W      |                     |
| WQTT328   | 0008793436                  | New Cingular Wireless PCS, LLC    | REEDSVILLE       | PA                 | MD                  |
|           | 09/10/2019                  | 11505.00000                       | 40-39-38.8 N     | 077-34-32.2 W      |                     |
| WQTT328   | 0008793436                  | New Cingular Wireless PCS, LLC    | REEDSVILLE       | PA                 | MD                  |
|           | 09/10/2019                  | 11545.00000                       | 40-39-38.8 N     | 077-34-32.2 W      |                     |
| WQTT328   | 0008793436                  | New Cingular Wireless PCS, LLC    | REEDSVILLE       | PA                 | MD                  |
|           | 09/10/2019                  | 11585.00000                       | 40-39-38.8 N     | 077-34-32.2 W      |                     |
| WQTT328   | 0008793436                  | New Cingular Wireless PCS, LLC    | REEDSVILLE       | PA                 | MD                  |
|           | 09/10/2019                  | 11625.00000                       | 40-39-38.8 N     | 077-34-32.2 W      |                     |
| WQTT328   | 0008793436                  | New Cingular Wireless PCS, LLC    | REEDSVILLE       | PA                 | MD                  |
|           | 09/10/2019                  | 11665.00000                       | 40-39-38.8 N     | 077-34-32.2 W      |                     |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)             | City<br>Latitude          | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------------------|---------------------------|---------------------|---------------------|
| WQTG789   | 0008793466<br>09/10/2019    | Verizon Wireless LLC<br>05945.20000           | IOWA<br>30-15-02.7 N      | LA<br>092-59-15.6 W | MD                  |
| WQTG789   | 0008793466<br>09/10/2019    | Verizon Wireless LLC<br>06004.50000           | IOWA<br>30-15-02.7 N      | LA<br>092-59-15.6 W | MD                  |
| WQNK445   | 0008793552<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11565.00000 | ENCINITAS<br>33-04-47.4 N | CA<br>117-12-02.7 W | MD                  |
| WQNK445   | 0008793552<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>19475.00000 | ENCINITAS<br>33-04-47.4 N | CA<br>117-12-02.7 W | MD                  |
| WQNK445   | 0008793552<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>19525.00000 | ENCINITAS<br>33-04-47.4 N | CA<br>117-12-02.7 W | MD                  |
| WQTL687   | 0008793553<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>10735.00000 | LEWISTOWN<br>40-36-28.1 N | PA<br>077-34-40.5 W | MD                  |
| WQTL687   | 0008793553<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>10775.00000 | LEWISTOWN<br>40-36-28.1 N | PA<br>077-34-40.5 W | MD                  |
| WQTL687   | 0008793553<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11015.00000 | LEWISTOWN<br>40-36-28.1 N | PA<br>077-34-40.5 W | MD                  |
| WQTL687   | 0008793553<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11055.00000 | LEWISTOWN<br>40-36-28.1 N | PA<br>077-34-40.5 W | MD                  |
| WQTL687   | 0008793553<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11095.00000 | LEWISTOWN<br>40-36-28.1 N | PA<br>077-34-40.5 W | MD                  |
| WQTL687   | 0008793553<br>09/10/2019    | New Cingular Wireless PCS, LLC<br>11135.00000 | LEWISTOWN<br>40-36-28.1 N | PA<br>077-34-40.5 W | MD                  |
| WRDJ621   | 0008794551<br>09/11/2019    | ZRay Technologies Corporation<br>11075.00000  | San Diego<br>32-44-52.2 N | CA<br>117-12-50.2 W | MD                  |
| WRDJ622   | 0008794552<br>09/11/2019    | ZRay Technologies Corporation<br>11325.00000  | San Diego<br>32-43-55.3 N | CA<br>117-09-38.9 W | MD                  |
| WRDJ622   | 0008794552<br>09/11/2019    | ZRay Technologies Corporation<br>11565.00000  | San Diego<br>32-43-55.3 N | CA<br>117-09-38.9 W | MD                  |
| WRDN618   | 0008794554<br>09/11/2019    | ZRay Technologies Corporation<br>11245.00000  | San Diego<br>32-50-06.0 N | CA<br>117-09-06.5 W | MD                  |
| WQRZ705   | 0008794589<br>09/11/2019    | Midcontinent Communications<br>10755.00000    | Grafton<br>48-25-15.9 N   | ND<br>097-24-38.7 W | MD                  |
| WQRZ705   | 0008794589<br>09/11/2019    | Midcontinent Communications<br>10915.00000    | Grafton<br>48-25-15.9 N   | ND<br>097-24-38.7 W | MD                  |
| WMN207    | 0008794591<br>09/11/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>11265.00000 | Red Bluff<br>40-15-45.4 N | CA<br>122-05-42.7 W | MD                  |
| WMN207    | 0008794591<br>09/11/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>11305.00000 | Red Bluff<br>40-15-45.4 N | CA<br>122-05-42.7 W | MD                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)             | City<br>Latitude           | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------------------|----------------------------|---------------------|---------------------|
| WMN207    | 0008794591<br>09/11/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>11345.00000 | Red Bluff<br>40-15-45.4 N  | CA<br>122-05-42.7 W | MD                  |
| WMN207    | 0008794591<br>09/11/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>11385.00000 | Red Bluff<br>40-15-45.4 N  | CA<br>122-05-42.7 W | MD                  |
| WMN207    | 0008794591<br>09/11/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>11625.00000 | Red Bluff<br>40-15-45.4 N  | CA<br>122-05-42.7 W | MD                  |
| WQQC912   | 0008794593<br>09/11/2019    | New Cingular Wireless PCS, LLC<br>05945.20000 | BURNS<br>43-34-24.7 N      | OR<br>119-07-52.8 W | MD                  |
| WQQC912   | 0008794593<br>09/11/2019    | New Cingular Wireless PCS, LLC<br>05974.85000 | BURNS<br>43-34-24.7 N      | OR<br>119-07-52.8 W | MD                  |
| WQQC912   | 0008794593<br>09/11/2019    | New Cingular Wireless PCS, LLC<br>06093.45000 | BURNS<br>43-34-24.7 N      | OR<br>119-07-52.8 W | MD                  |
| WQQC912   | 0008794593<br>09/11/2019    | New Cingular Wireless PCS, LLC<br>06123.10000 | BURNS<br>43-34-24.7 N      | OR<br>119-07-52.8 W | MD                  |
| WQQC912   | 0008794593<br>09/11/2019    | New Cingular Wireless PCS, LLC<br>06152.75000 | BURNS<br>43-34-24.7 N      | OR<br>119-07-52.8 W | MD                  |
| WQSJ609   | 0008794705<br>09/11/2019    | Sprint Spectrum L.P.<br>10775.00000           | Vernon<br>41-10-43.0 N     | NJ<br>074-33-36.9 W | MD                  |
| WQSJ609   | 0008794705<br>09/11/2019    | Sprint Spectrum L.P.<br>10895.00000           | Vernon<br>41-10-43.0 N     | NJ<br>074-33-36.9 W | MD                  |
| WQRZ707   | 0008794759<br>09/11/2019    | Midcontinent Communications<br>11245.00000    | Stephen<br>48-27-19.2 N    | MN<br>096-52-29.5 W | MD                  |
| WQRZ707   | 0008794759<br>09/11/2019    | Midcontinent Communications<br>11265.00000    | Stephen<br>48-27-19.2 N    | MN<br>096-52-29.5 W | MD                  |
| WQRZ707   | 0008794759<br>09/11/2019    | Midcontinent Communications<br>11345.00000    | Stephen<br>48-27-19.2 N    | MN<br>096-52-29.5 W | MD                  |
| WQRZ707   | 0008794759<br>09/11/2019    | Midcontinent Communications<br>11485.00000    | Stephen<br>48-27-19.2 N    | MN<br>096-52-29.5 W | MD                  |
| WQRZ707   | 0008794759<br>09/11/2019    | Midcontinent Communications<br>11565.00000    | Stephen<br>48-27-19.2 N    | MN<br>096-52-29.5 W | MD                  |
| WQRZ707   | 0008794759<br>09/11/2019    | Midcontinent Communications<br>11645.00000    | Stephen<br>48-27-19.2 N    | MN<br>096-52-29.5 W | MD                  |
| WQRS984   | 0008794792<br>09/11/2019    | New Cingular Wireless PCS, LLC<br>10895.00000 | COTTONWOOD<br>40-22-21.9 N | CA<br>122-17-07.7 W | MD                  |
| WQRS984   | 0008794792<br>09/11/2019    | New Cingular Wireless PCS, LLC<br>11135.00000 | COTTONWOOD<br>40-22-21.9 N | CA<br>122-17-07.7 W | MD                  |
| WRBS758   | 0008794914<br>09/11/2019    | SprintCom. Inc.<br>21825.00000                | Yonkers<br>40-56-21.6 N    | NY<br>073-53-41.6 W | MD                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WRBS758   | 0008794914                  | SprintCom. Inc.                   | Yonkers          | NY                 | MD                  |
|           | 09/11/2019                  | 21925.00000                       | 40-56-21.6 N     | 073-53-41.6 W      |                     |
| WRBS758   | 0008794914                  | SprintCom. Inc.                   | Yonkers          | NY                 | MD                  |
|           | 09/11/2019                  | 21975.00000                       | 40-56-21.6 N     | 073-53-41.6 W      |                     |
| WRBS758   | 0008794914                  | SprintCom. Inc.                   | Yonkers          | NY                 | MD                  |
|           | 09/11/2019                  | 22075.00000                       | 40-56-21.6 N     | 073-53-41.6 W      |                     |
| WRBS762   | 0008794916                  | SprintCom. Inc.                   | Yonkers          | NY                 | MD                  |
|           | 09/11/2019                  | 23025.00000                       | 40-56-53.9 N     | 073-53-35.8 W      |                     |
| WRBS762   | 0008794916                  | SprintCom. Inc.                   | Yonkers          | NY                 | MD                  |
|           | 09/11/2019                  | 23125.00000                       | 40-56-53.9 N     | 073-53-35.8 W      |                     |
| WRBS762   | 0008794916                  | SprintCom. Inc.                   | Yonkers          | NY                 | MD                  |
|           | 09/11/2019                  | 23175.00000                       | 40-56-53.9 N     | 073-53-35.8 W      |                     |
| WRBS762   | 0008794916                  | SprintCom. Inc.                   | Yonkers          | NY                 | MD                  |
|           | 09/11/2019                  | 23275.00000                       | 40-56-53.9 N     | 073-53-35.8 W      |                     |
| WQQP454   | 0008794918                  | Sprint Spectrum L.P.              | Scotchtown       | NY                 | MD                  |
|           | 09/11/2019                  | 19425.00000                       | 41-28-15.6 N     | 074-22-17.9 W      |                     |
| WQQP454   | 0008794918                  | Sprint Spectrum L.P.              | Scotchtown       | NY                 | MD                  |
|           | 09/11/2019                  | 19475.00000                       | 41-28-15.6 N     | 074-22-17.9 W      |                     |
| WQQP454   | 0008794918                  | Sprint Spectrum L.P.              | Scotchtown       | NY                 | MD                  |
|           | 09/11/2019                  | 19525.00000                       | 41-28-15.6 N     | 074-22-17.9 W      |                     |
| WQQP454   | 0008794918                  | Sprint Spectrum L.P.              | Scotchtown       | NY                 | MD                  |
|           | 09/11/2019                  | 19575.00000                       | 41-28-15.6 N     | 074-22-17.9 W      |                     |
| WQVC496   | 0008795075                  | GovNET Licenses LLC               | MIAMI            | AZ                 | MD                  |
|           | 09/11/2019                  | 06375.14000                       | 33-17-55.5 N     | 110-50-30.4 W      |                     |
| WQVC496   | 0008795075                  | GovNET Licenses LLC               | MIAMI            | AZ                 | MD                  |
|           | 09/11/2019                  | 06755.00000                       | 33-17-55.5 N     | 110-50-30.4 W      |                     |
| WQVC496   | 0008795075                  | GovNET Licenses LLC               | MIAMI            | AZ                 | MD                  |
|           | 09/11/2019                  | 06845.00000                       | 33-17-55.5 N     | 110-50-30.4 W      |                     |
| WQUU763   | 0008795076                  | GovNET Licenses LLC               | Phoenix          | AZ                 | MD                  |
|           | 09/11/2019                  | 06123.10000                       | 33-29-00.2 N     | 112-04-10.6 W      |                     |
| WQUU763   | 0008795076                  | GovNET Licenses LLC               | Phoenix          | AZ                 | MD                  |
|           | 09/11/2019                  | 06595.00000                       | 33-29-00.2 N     | 112-04-10.6 W      |                     |
| WQUU763   | 0008795076                  | GovNET Licenses LLC               | Phoenix          | AZ                 | MD                  |
|           | 09/11/2019                  | 06685.00000                       | 33-29-00.2 N     | 112-04-10.6 W      |                     |
| WQPD932   | 0008795425                  | Sprint PR Spectrum LLC            | Charlotte Amalie | VI                 | MD                  |
|           | 09/11/2019                  | 17915.00000                       | 18-21-24.5 N     | 064-58-13.0 W      |                     |
| WPTW610   | 0008795427                  | Sprint PR Spectrum LLC            | St. Thomas       | VI                 | MD                  |
|           | 09/11/2019                  | 19475.00000                       | 18-21-15.2 N     | 064-56-38.7 W      |                     |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude       | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------------|---------------------|---------------------|
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>06063.80000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>06093.45000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>06152.75000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>06725.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>06755.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>06815.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>06845.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>11265.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>11305.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>11345.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>11385.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>11425.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>17765.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>17815.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>17865.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>17915.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>17965.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>18015.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |
| WQXU281   | 0008795465<br>09/11/2019    | Smith Bagley Inc<br>18065.00000   | Tinian<br>35-48-31.3 N | NM<br>107-18-05.7 W | MD                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WQXU281   | 0008795465                  | Smith Bagley Inc                  | Tinian           | NM                 | MD                  |
|           | 09/11/2019                  | 18115.00000                       | 35-48-31.3 N     | 107-18-05.7 W      |                     |
| WQST392   | 0008795469                  | Ptera Inc.                        | Post Falls       | ID                 | MD                  |
|           | 09/11/2019                  | 11245.00000                       | 47-39-58.0 N     | 116-56-30.0 W      |                     |
| WQST392   | 0008795469                  | Ptera Inc.                        | Post Falls       | ID                 | MD                  |
|           | 09/11/2019                  | 11265.00000                       | 47-39-58.0 N     | 116-56-30.0 W      |                     |
| WQST392   | 0008795469                  | Ptera Inc.                        | Post Falls       | ID                 | MD                  |
|           | 09/11/2019                  | 11405.00000                       | 47-39-58.0 N     | 116-56-30.0 W      |                     |
| WQPL337   | 0008795476                  | Ptera Inc                         | Liberty Lake     | WA                 | MD                  |
|           | 09/11/2019                  | 10895.00000                       | 47-40-26.2 N     | 117-05-06.1 W      |                     |
| WQPL337   | 0008795476                  | Ptera Inc                         | Liberty Lake     | WA                 | MD                  |
|           | 09/11/2019                  | 10915.00000                       | 47-40-26.2 N     | 117-05-06.1 W      |                     |
| WQPL337   | 0008795476                  | Ptera Inc                         | Liberty Lake     | WA                 | MD                  |
|           | 09/11/2019                  | 11155.00000                       | 47-40-26.2 N     | 117-05-06.1 W      |                     |
| WQPL337   | 0008795476                  | Ptera Inc                         | Liberty Lake     | WA                 | MD                  |
|           | 09/11/2019                  | 17980.00000                       | 47-40-26.2 N     | 117-05-06.1 W      |                     |
| WQPL337   | 0008795476                  | Ptera Inc                         | Liberty Lake     | WA                 | MD                  |
|           | 09/11/2019                  | 18060.00000                       | 47-40-26.2 N     | 117-05-06.1 W      |                     |
| WMT739    | 0008795498                  | NEW CINGULAR WIRELESS PCS, LLC    | GUIN             | AL                 | MD                  |
|           | 09/11/2019                  | 11545.00000                       | 33-57-06.5 N     | 087-53-20.4 W      |                     |
| WMT739    | 0008795498                  | NEW CINGULAR WIRELESS PCS, LLC    | GUIN             | AL                 | MD                  |
|           | 09/11/2019                  | 11565.00000                       | 33-57-06.5 N     | 087-53-20.4 W      |                     |
| WMT739    | 0008795498                  | NEW CINGULAR WIRELESS PCS, LLC    | GUIN             | AL                 | MD                  |
|           | 09/11/2019                  | 11585.00000                       | 33-57-06.5 N     | 087-53-20.4 W      |                     |
| WQOZ835   | 0008795501                  | New Cingular Wireless PCS, LLC    | GUIN             | AL                 | MD                  |
|           | 09/11/2019                  | 11055.00000                       | 34-01-02.6 N     | 087-50-51.8 W      |                     |
| WQOZ835   | 0008795501                  | New Cingular Wireless PCS, LLC    | GUIN             | AL                 | MD                  |
|           | 09/11/2019                  | 11075.00000                       | 34-01-02.6 N     | 087-50-51.8 W      |                     |
| WQOZ835   | 0008795501                  | New Cingular Wireless PCS, LLC    | GUIN             | AL                 | MD                  |
|           | 09/11/2019                  | 11095.00000                       | 34-01-02.6 N     | 087-50-51.8 W      |                     |
| WQTG693   | 0008795575                  | New Cingular Wireless PCS, LLC    | Ackerman         | MS                 | MD                  |
|           | 09/11/2019                  | 05945.20000                       | 33-23-19.2 N     | 089-12-53.1 W      |                     |
| WQTG693   | 0008795575                  | New Cingular Wireless PCS, LLC    | Ackerman         | MS                 | MD                  |
|           | 09/11/2019                  | 06004.50000                       | 33-23-19.2 N     | 089-12-53.1 W      |                     |
| WQXR308   | 0008795587                  | Smith Bagley Inc                  | OJO ENCINO       | NM                 | MD                  |
|           | 09/11/2019                  | 10815.00000                       | 35-56-21.6 N     | 107-20-50.0 W      |                     |
| WQXR308   | 0008795587                  | Smith Bagley Inc                  | OJO ENCINO       | NM                 | MD                  |
|           | 09/11/2019                  | 10855.00000                       | 35-56-21.6 N     | 107-20-50.0 W      |                     |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)      | City<br>Latitude           | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|----------------------------------------|----------------------------|---------------------|---------------------|
| WQXR308   | 0008795587<br>09/11/2019    | Smith Bagley Inc<br>10895.00000        | OJO ENCINO<br>35-56-21.6 N | NM<br>107-20-50.0 W | MD                  |
| WQXR308   | 0008795587<br>09/11/2019    | Smith Bagley Inc<br>10935.00000        | OJO ENCINO<br>35-56-21.6 N | NM<br>107-20-50.0 W | MD                  |
| WQXR308   | 0008795587<br>09/11/2019    | Smith Bagley Inc<br>12950.00000        | OJO ENCINO<br>35-56-21.6 N | NM<br>107-20-50.0 W | MD                  |
| WQXR308   | 0008795587<br>09/11/2019    | Smith Bagley Inc<br>13000.00000        | OJO ENCINO<br>35-56-21.6 N | NM<br>107-20-50.0 W | MD                  |
| WRCT818   | 0008795677<br>09/11/2019    | Telink Networks S W LLC<br>05945.20000 | Hillside<br>34-25-44.4 N   | AZ<br>112-57-45.7 W | MD                  |
| WRCT818   | 0008795677<br>09/11/2019    | Telink Networks S W LLC<br>06019.32500 | Hillside<br>34-25-44.4 N   | AZ<br>112-57-45.7 W | MD                  |
| WRCT818   | 0008795677<br>09/11/2019    | Telink Networks S W LLC<br>06078.62500 | Hillside<br>34-25-44.4 N   | AZ<br>112-57-45.7 W | MD                  |
| WRCT818   | 0008795677<br>09/11/2019    | Telink Networks S W LLC<br>06152.75000 | Hillside<br>34-25-44.4 N   | AZ<br>112-57-45.7 W | MD                  |
| WRCT818   | 0008795677<br>09/11/2019    | Telink Networks S W LLC<br>10915.00000 | Hillside<br>34-25-44.4 N   | AZ<br>112-57-45.7 W | MD                  |
| WRDH486   | 0008795678<br>09/11/2019    | Telink Networks S W LLC<br>06197.24000 | Crown King<br>34-14-02.7 N | AZ<br>112-22-07.9 W | MD                  |
| WRDH486   | 0008795678<br>09/11/2019    | Telink Networks S W LLC<br>06271.36500 | Crown King<br>34-14-02.7 N | AZ<br>112-22-07.9 W | MD                  |
| WRDH486   | 0008795678<br>09/11/2019    | Telink Networks S W LLC<br>06330.66500 | Crown King<br>34-14-02.7 N | AZ<br>112-22-07.9 W | MD                  |
| WRDH486   | 0008795678<br>09/11/2019    | Telink Networks S W LLC<br>06404.79000 | Crown King<br>34-14-02.7 N | AZ<br>112-22-07.9 W | MD                  |
| WRDI809   | 0008795679<br>09/11/2019    | GovNET Licenses LLC<br>05960.02500     | Bagdad<br>34-34-45.8 N     | AZ<br>113-09-45.8 W | MD                  |
| WRDI809   | 0008795679<br>09/11/2019    | GovNET Licenses LLC<br>06019.32500     | Bagdad<br>34-34-45.8 N     | AZ<br>113-09-45.8 W | MD                  |
| WRDI809   | 0008795679<br>09/11/2019    | GovNET Licenses LLC<br>10755.00000     | Bagdad<br>34-34-45.8 N     | AZ<br>113-09-45.8 W | MD                  |
| WRDI809   | 0008795679<br>09/11/2019    | GovNET Licenses LLC<br>11075.00000     | Bagdad<br>34-34-45.8 N     | AZ<br>113-09-45.8 W | MD                  |
| WRDI809   | 0008795679<br>09/11/2019    | GovNET Licenses LLC<br>11155.00000     | Bagdad<br>34-34-45.8 N     | AZ<br>113-09-45.8 W | MD                  |
| WRDI809   | 0008795679<br>09/11/2019    | GovNET Licenses LLC<br>11245.00000     | Bagdad<br>34-34-45.8 N     | AZ<br>113-09-45.8 W | MD                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)      | City<br>Latitude               | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|----------------------------------------|--------------------------------|---------------------|---------------------|
| WRDI809   | 0008795679<br>09/11/2019    | GovNET Licenses LLC<br>11325.00000     | Bagdad<br>34-34-45.8 N         | AZ<br>113-09-45.8 W | MD                  |
| WRDI809   | 0008795679<br>09/11/2019    | GovNET Licenses LLC<br>11405.00000     | Bagdad<br>34-34-45.8 N         | AZ<br>113-09-45.8 W | MD                  |
| WRDI809   | 0008795679<br>09/11/2019    | GovNET Licenses LLC<br>11485.00000     | Bagdad<br>34-34-45.8 N         | AZ<br>113-09-45.8 W | MD                  |
| WRAE814   | 0008795707<br>09/11/2019    | SBI License Corporation<br>19375.00000 | Cuba<br>35-46-31.2 N           | NM<br>107-15-13.5 W | MD                  |
| WRAE814   | 0008795707<br>09/11/2019    | SBI License Corporation<br>19525.00000 | Cuba<br>35-46-31.2 N           | NM<br>107-15-13.5 W | MD                  |
| WRAE814   | 0008795707<br>09/11/2019    | SBI License Corporation<br>19575.00000 | Cuba<br>35-46-31.2 N           | NM<br>107-15-13.5 W | MD                  |
| WRAE814   | 0008795707<br>09/11/2019    | SBI License Corporation<br>19625.00000 | Cuba<br>35-46-31.2 N           | NM<br>107-15-13.5 W | MD                  |
| WRAE814   | 0008795707<br>09/11/2019    | SBI License Corporation<br>19675.00000 | Cuba<br>35-46-31.2 N           | NM<br>107-15-13.5 W | MD                  |
| WRDB685   | 0008795709<br>09/11/2019    | Verizon Wireless LLC<br>06093.45000    | Mentone<br>31-38-32.4 N        | TX<br>103-38-29.1 W | MD                  |
| WRDB685   | 0008795709<br>09/11/2019    | Verizon Wireless LLC<br>06152.75000    | Mentone<br>31-38-32.4 N        | TX<br>103-38-29.1 W | MD                  |
| WQXX427   | 0008795889<br>09/11/2019    | Smith Bagley Inc<br>10775.00000        | Tri State<br>35-49-52.0 N      | NM<br>107-11-42.1 W | MD                  |
| WQXX427   | 0008795889<br>09/11/2019    | Smith Bagley Inc<br>10815.00000        | Tri State<br>35-49-52.0 N      | NM<br>107-11-42.1 W | MD                  |
| WQXX427   | 0008795889<br>09/11/2019    | Smith Bagley Inc<br>10885.00000        | Tri State<br>35-49-52.0 N      | NM<br>107-11-42.1 W | MD                  |
| WQXX427   | 0008795889<br>09/11/2019    | Smith Bagley Inc<br>10895.00000        | Tri State<br>35-49-52.0 N      | NM<br>107-11-42.1 W | MD                  |
| WQXX427   | 0008795889<br>09/11/2019    | Smith Bagley Inc<br>19325.00000        | Tri State<br>35-49-52.0 N      | NM<br>107-11-42.1 W | MD                  |
| WQXX427   | 0008795889<br>09/11/2019    | Smith Bagley Inc<br>19375.00000        | Tri State<br>35-49-52.0 N      | NM<br>107-11-42.1 W | MD                  |
| WQXX427   | 0008795889<br>09/11/2019    | Smith Bagley Inc<br>19425.00000        | Tri State<br>35-49-52.0 N      | NM<br>107-11-42.1 W | MD                  |
| WQXX427   | 0008795889<br>09/11/2019    | Smith Bagley Inc<br>19475.00000        | Tri State<br>35-49-52.0 N      | NM<br>107-11-42.1 W | MD                  |
| WQVI505   | 0008795954<br>09/11/2019    | Smith Bagley, Inc.<br>10835.00000      | Pueblo Pintado<br>35-57-48.5 N | NM<br>107-38-43.8 W | MD                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)          | City<br>Latitude               | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|--------------------------------------------|--------------------------------|---------------------|---------------------|
| WQVI505   | 0008795954<br>09/11/2019    | Smith Bagley, Inc.<br>10955.00000          | Pueblo Pintado<br>35-57-48.5 N | NM<br>107-38-43.8 W | MD                  |
| WQVI505   | 0008795954<br>09/11/2019    | Smith Bagley, Inc.<br>10995.00000          | Pueblo Pintado<br>35-57-48.5 N | NM<br>107-38-43.8 W | MD                  |
| WQVI505   | 0008795954<br>09/11/2019    | Smith Bagley, Inc.<br>11035.00000          | Pueblo Pintado<br>35-57-48.5 N | NM<br>107-38-43.8 W | MD                  |
| WQVI505   | 0008795954<br>09/11/2019    | Smith Bagley, Inc.<br>11075.00000          | Pueblo Pintado<br>35-57-48.5 N | NM<br>107-38-43.8 W | MD                  |
| WQVI505   | 0008795954<br>09/11/2019    | Smith Bagley, Inc.<br>12950.00000          | Pueblo Pintado<br>35-57-48.5 N | NM<br>107-38-43.8 W | MD                  |
| WQVI505   | 0008795954<br>09/11/2019    | Smith Bagley, Inc.<br>13000.00000          | Pueblo Pintado<br>35-57-48.5 N | NM<br>107-38-43.8 W | MD                  |
| WRAB976   | 0008795977<br>09/11/2019    | Midcontinent Communications<br>11565.00000 | MINTO<br>48-17-24.0 N          | ND<br>097-22-18.5 W | MD                  |
| WQFB406   | 0008796128<br>09/12/2019    | Verizon Wireless LLC<br>11425.00000        | AMERICAN FALLS<br>42-46-05.0 N | ID<br>112-56-32.0 W | MD                  |
| WQFB406   | 0008796128<br>09/12/2019    | Verizon Wireless LLC<br>11505.00000        | AMERICAN FALLS<br>42-46-05.0 N | ID<br>112-56-32.0 W | MD                  |
| WQPD531   | 0008796133<br>09/12/2019    | Verizon Wireless LLC<br>10935.00000        | Aberdeen<br>42-56-20.7 N       | ID<br>112-49-50.4 W | MD                  |
| WQPD531   | 0008796133<br>09/12/2019    | Verizon Wireless LLC<br>11015.00000        | Aberdeen<br>42-56-20.7 N       | ID<br>112-49-50.4 W | MD                  |
| WQLR579   | 0008796408<br>09/12/2019    | Smith Bagley, Inc.<br>06755.00000          | Crownpoint<br>35-41-07.5 N     | NM<br>108-08-45.4 W | MD                  |
| WQLR579   | 0008796408<br>09/12/2019    | Smith Bagley, Inc.<br>06785.00000          | Crownpoint<br>35-41-07.5 N     | NM<br>108-08-45.4 W | MD                  |
| WQLR579   | 0008796408<br>09/12/2019    | Smith Bagley, Inc.<br>06815.00000          | Crownpoint<br>35-41-07.5 N     | NM<br>108-08-45.4 W | MD                  |
| WQLR579   | 0008796408<br>09/12/2019    | Smith Bagley, Inc.<br>06845.00000          | Crownpoint<br>35-41-07.5 N     | NM<br>108-08-45.4 W | MD                  |
| WQLR579   | 0008796408<br>09/12/2019    | Smith Bagley, Inc.<br>13050.00000          | Crownpoint<br>35-41-07.5 N     | NM<br>108-08-45.4 W | MD                  |
| WQUR916   | 0008796514<br>09/12/2019    | Midcontinent Communications<br>11565.00000 | FISHER<br>47-50-44.9 N         | MN<br>096-50-27.2 W | MD                  |
| WQNU553   | 0008796563<br>09/12/2019    | Smith Bagley, Inc.<br>06595.00000          | Crownpoint<br>35-48-45.7 N     | NM<br>107-45-50.1 W | MD                  |
| WQNU553   | 0008796563<br>09/12/2019    | Smith Bagley, Inc.<br>06625.00000          | Crownpoint<br>35-48-45.7 N     | NM<br>107-45-50.1 W | MD                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude   | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|--------------------|--------------------|---------------------|
| WQNU553   | 0008796563                  | Smith Bagley, Inc.                | Crownpoint         | NM                 | MD                  |
|           | 09/12/2019                  | 06655.00000                       | 35-48-45.7 N       | 107-45-50.1 W      |                     |
| WQNU553   | 0008796563                  | Smith Bagley, Inc.                | Crownpoint         | NM                 | MD                  |
|           | 09/12/2019                  | 06685.00000                       | 35-48-45.7 N       | 107-45-50.1 W      |                     |
| WQNU553   | 0008796563                  | Smith Bagley, Inc.                | Crownpoint         | NM                 | MD                  |
|           | 09/12/2019                  | 11215.00000                       | 35-48-45.7 N       | 107-45-50.1 W      |                     |
| WQNU553   | 0008796563                  | Smith Bagley, Inc.                | Crownpoint         | NM                 | MD                  |
|           | 09/12/2019                  | 11245.00000                       | 35-48-45.7 N       | 107-45-50.1 W      |                     |
| WQNU553   | 0008796563                  | Smith Bagley, Inc.                | Crownpoint         | NM                 | MD                  |
|           | 09/12/2019                  | 11325.00000                       | 35-48-45.7 N       | 107-45-50.1 W      |                     |
| WQNU553   | 0008796563                  | Smith Bagley, Inc.                | Crownpoint         | NM                 | MD                  |
|           | 09/12/2019                  | 11405.00000                       | 35-48-45.7 N       | 107-45-50.1 W      |                     |
| WQFW814   | 0008796782                  | New Cingular Wireless PCS, LLC    | Susanville         | CA                 | MD                  |
|           | 09/12/2019                  | 11215.00000                       | 40-20-18.1 N       | 120-52-18.8 W      |                     |
| WQFW814   | 0008796782                  | New Cingular Wireless PCS, LLC    | Susanville         | CA                 | MD                  |
|           | 09/12/2019                  | 11525.00000                       | 40-20-18.1 N       | 120-52-18.8 W      |                     |
| WQRX554   | 0008796785                  | NEW CINGULAR WIRELESS PCS, LLC    | Chester            | CA                 | MD                  |
|           | 09/12/2019                  | 10715.00000                       | 40-16-49.9 N       | 121-18-10.0 W      |                     |
| WQRX554   | 0008796785                  | NEW CINGULAR WIRELESS PCS, LLC    | Chester            | CA                 | MD                  |
|           | 09/12/2019                  | 10795.00000                       | 40-16-49.9 N       | 121-18-10.0 W      |                     |
| WQRX554   | 0008796785                  | NEW CINGULAR WIRELESS PCS, LLC    | Chester            | CA                 | MD                  |
|           | 09/12/2019                  | 10895.00000                       | 40-16-49.9 N       | 121-18-10.0 W      |                     |
| WQRX554   | 0008796785                  | NEW CINGULAR WIRELESS PCS, LLC    | Chester            | CA                 | MD                  |
|           | 09/12/2019                  | 10975.00000                       | 40-16-49.9 N       | 121-18-10.0 W      |                     |
| WQRX554   | 0008796785                  | NEW CINGULAR WIRELESS PCS, LLC    | Chester            | CA                 | MD                  |
|           | 09/12/2019                  | 11035.00000                       | 40-16-49.9 N       | 121-18-10.0 W      |                     |
| WQRX554   | 0008796785                  | NEW CINGULAR WIRELESS PCS, LLC    | Chester            | CA                 | MD                  |
|           | 09/12/2019                  | 11135.00000                       | 40-16-49.9 N       | 121-18-10.0 W      |                     |
|           | 0008790338                  | NEW CINGULAR WIRELESS PCS, LLC    | Truth or Consequen | NM                 | NE                  |
|           | 09/06/2019                  | 06197.24000                       | 32-58-03.8 N       | 107-13-38.7 W      |                     |
|           | 0008790338                  | NEW CINGULAR WIRELESS PCS, LLC    | Truth or Consequen | NM                 | NE                  |
|           | 09/06/2019                  | 06315.84000                       | 32-58-03.8 N       | 107-13-38.7 W      |                     |
|           | 0008790744                  | Midcontinent Communications       | Sabin              | MN                 | NE                  |
|           | 09/09/2019                  | 11485.00000                       | 46-46-41.7 N       | 096-39-09.7 W      |                     |
|           | 0008790744                  | Midcontinent Communications       | Sabin              | MN                 | NE                  |
|           | 09/09/2019                  | 11645.00000                       | 46-46-41.7 N       | 096-39-09.7 W      |                     |
|           | 0008790762                  | Midcontinent Communications       | Comstock           | MN                 | NE                  |
|           | 09/09/2019                  | 10915.00000                       | 46-37-47.6 N       | 096-44-22.9 W      |                     |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)          | City<br>Latitude           | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|--------------------------------------------|----------------------------|---------------------|---------------------|
|           | 0008790762<br>09/09/2019    | Midcontinent Communications<br>10995.00000 | Comstock<br>46-37-47.6 N   | MN<br>096-44-22.9 W | NE                  |
|           | 0008790769<br>09/09/2019    | Midcontinent Communications<br>11155.00000 | Sabin<br>46-42-51.5 N      | MN<br>096-33-20.0 W | NE                  |
|           | 0008790784<br>09/09/2019    | Midcontinent Communications<br>10995.00000 | Hawley<br>46-52-51.5 N     | MN<br>096-16-42.1 W | NE                  |
|           | 0008790796<br>09/09/2019    | Midcontinent Communications<br>11405.00000 | Kindred<br>46-38-21.2 N    | ND<br>097-00-43.2 W | NE                  |
|           | 0008790796<br>09/09/2019    | Midcontinent Communications<br>11485.00000 | Kindred<br>46-38-21.2 N    | ND<br>097-00-43.2 W | NE                  |
|           | 0008790796<br>09/09/2019    | Midcontinent Communications<br>11565.00000 | Kindred<br>46-38-21.2 N    | ND<br>097-00-43.2 W | NE                  |
|           | 0008790918<br>09/09/2019    | Midcontinent Communications<br>10755.00000 | Grandin<br>47-14-21.0 N    | ND<br>097-00-12.6 W | NE                  |
|           | 0008790918<br>09/09/2019    | Midcontinent Communications<br>11075.00000 | Grandin<br>47-14-21.0 N    | ND<br>097-00-12.6 W | NE                  |
|           | 0008790918<br>09/09/2019    | Midcontinent Communications<br>11245.00000 | Grandin<br>47-14-21.0 N    | ND<br>097-00-12.6 W | NE                  |
|           | 0008790918<br>09/09/2019    | Midcontinent Communications<br>11325.00000 | Grandin<br>47-14-21.0 N    | ND<br>097-00-12.6 W | NE                  |
|           | 0008790940<br>09/09/2019    | Midcontinent Communications<br>10995.00000 | Leonard<br>46-38-55.5 N    | ND<br>097-15-12.3 W | NE                  |
|           | 0008790940<br>09/09/2019    | Midcontinent Communications<br>11075.00000 | Leonard<br>46-38-55.5 N    | ND<br>097-15-12.3 W | NE                  |
|           | 0008790945<br>09/09/2019    | Midcontinent Communications<br>11565.00000 | Leonard<br>46-33-40.3 N    | ND<br>097-10-43.3 W | NE                  |
|           | 0008790950<br>09/09/2019    | Midcontinent Communications<br>11405.00000 | Casselton<br>46-53-51.4 N  | ND<br>097-12-23.6 W | NE                  |
|           | 0008790959<br>09/09/2019    | Midcontinent Communications<br>10995.00000 | Hickson<br>46-44-20.5 N    | ND<br>096-50-15.6 W | NE                  |
|           | 0008790959<br>09/09/2019    | Midcontinent Communications<br>11075.00000 | Hickson<br>46-44-20.5 N    | ND<br>096-50-15.6 W | NE                  |
|           | 0008790991<br>09/09/2019    | Midcontinent Communications<br>11245.00000 | Georgetown<br>47-04-33.0 N | MN<br>096-47-22.8 W | NE                  |
|           | 0008791051<br>09/09/2019    | Midcontinent Communications<br>11405.00000 | Alvarado<br>48-11-41.6 N   | MN<br>096-59-37.3 W | NE                  |
|           | 0008791051<br>09/09/2019    | Midcontinent Communications<br>11565.00000 | Alvarado<br>48-11-41.6 N   | MN<br>096-59-37.3 W | NE                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)             | City<br>Latitude          | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------------------|---------------------------|---------------------|---------------------|
|           | 0008791304<br>09/09/2019    | Midcontinent Communications<br>11075.00000    | Oslo<br>48-11-31.8 N      | MN<br>097-07-53.5 W | NE                  |
|           | 0008791350<br>09/09/2019    | High Desert Internet Services<br>06345.49000  | Gerlach<br>40-39-10.0 N   | NV<br>119-21-20.6 W | NE                  |
|           | 0008791350<br>09/09/2019    | High Desert Internet Services<br>06404.79000  | Gerlach<br>40-39-10.0 N   | NV<br>119-21-20.6 W | NE                  |
|           | 0008791440<br>09/09/2019    | Midcontinent Communications<br>10915.00000    | Warren<br>48-11-27.2 N    | MN<br>096-45-48.8 W | NE                  |
|           | 0008791440<br>09/09/2019    | Midcontinent Communications<br>10995.00000    | Warren<br>48-11-27.2 N    | MN<br>096-45-48.8 W | NE                  |
|           | 0008791440<br>09/09/2019    | Midcontinent Communications<br>11075.00000    | Warren<br>48-11-27.2 N    | MN<br>096-45-48.8 W | NE                  |
|           | 0008791445<br>09/09/2019    | Cellco Partnership<br>11505.00000             | Peachland<br>35-03-36.3 N | NC<br>080-16-54.3 W | NE                  |
|           | 0008791445<br>09/09/2019    | Cellco Partnership<br>11545.00000             | Peachland<br>35-03-36.3 N | NC<br>080-16-54.3 W | NE                  |
|           | 0008791465<br>09/09/2019    | Cellco Partnership<br>11015.00000             | PEACHLAND<br>34-59-26.7 N | NC<br>080-15-56.7 W | NE                  |
|           | 0008791465<br>09/09/2019    | Cellco Partnership<br>11055.00000             | PEACHLAND<br>34-59-26.7 N | NC<br>080-15-56.7 W | NE                  |
|           | 0008791476<br>09/09/2019    | Midcontinent Communications<br>11565.00000    | Angus<br>48-02-02.7 N     | MN<br>096-39-00.5 W | NE                  |
|           | 0008791524<br>09/09/2019    | Midcontinent Communications<br>11485.00000    | Argyle<br>48-16-45.3 N    | MN<br>096-48-15.8 W | NE                  |
|           | 0008791524<br>09/09/2019    | Midcontinent Communications<br>11565.00000    | Argyle<br>48-16-45.3 N    | MN<br>096-48-15.8 W | NE                  |
|           | 0008791604<br>09/09/2019    | Midcontinent Communications<br>10995.00000    | Argyle<br>48-21-21.7 N    | MN<br>096-49-50.3 W | NE                  |
|           | 0008791604<br>09/09/2019    | Midcontinent Communications<br>11075.00000    | Argyle<br>48-21-21.7 N    | MN<br>096-49-50.3 W | NE                  |
|           | 0008791975<br>09/09/2019    | Midcontinent Communications<br>11565.00000    | Drayton<br>48-33-36.0 N   | ND<br>097-10-42.6 W | NE                  |
|           | 0008792533<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>10735.00000 | RICHFIELD<br>40-43-20.6 N | PA<br>077-07-15.3 W | NE                  |
|           | 0008792533<br>09/09/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>10895.00000 | RICHFIELD<br>40-43-20.6 N | PA<br>077-07-15.3 W | NE                  |
|           | 0008792760<br>09/10/2019    | Midcontinent Communications<br>11075.00000    | Grafton<br>48-31-10.4 N   | ND<br>097-25-30.5 W | NE                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)          | City<br>Latitude                 | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|--------------------------------------------|----------------------------------|---------------------|---------------------|
|           | 0008792760<br>09/10/2019    | Midcontinent Communications<br>11405.00000 | Grafton<br>48-31-10.4 N          | ND<br>097-25-30.5 W | NE                  |
|           | 0008792787<br>09/10/2019    | Midcontinent Communications<br>11485.00000 | Emerado<br>47-55-32.6 N          | ND<br>097-16-32.6 W | NE                  |
|           | 0008792787<br>09/10/2019    | Midcontinent Communications<br>11565.00000 | Emerado<br>47-55-32.6 N          | ND<br>097-16-32.6 W | NE                  |
|           | 0008792788<br>09/10/2019    | Cellco Partnership<br>17980.00000          | LANCASTER<br>39-43-56.7 N        | OH<br>082-35-43.6 W | NE                  |
|           | 0008792802<br>09/10/2019    | Cellco Partnership<br>19540.00000          | Lancaster<br>39-44-22.0 N        | OH<br>082-38-17.1 W | NE                  |
|           | 0008792867<br>09/10/2019    | Midcontinent Communications<br>10995.00000 | East Grand Forks<br>47-57-45.8 N | MN<br>097-03-13.0 W | NE                  |
|           | 0008792867<br>09/10/2019    | Midcontinent Communications<br>11075.00000 | East Grand Forks<br>47-57-45.8 N | MN<br>097-03-13.0 W | NE                  |
|           | 0008792887<br>09/10/2019    | Cellco Partnership<br>21820.00000          | Bishop<br>37-22-27.4 N           | CA<br>118-25-04.7 W | NE                  |
|           | 0008792887<br>09/10/2019    | Cellco Partnership<br>21920.00000          | Bishop<br>37-22-27.4 N           | CA<br>118-25-04.7 W | NE                  |
|           | 0008792950<br>09/10/2019    | Midcontinent Communications<br>10995.00000 | Mekinock<br>47-59-56.8 N         | ND<br>097-21-52.7 W | NE                  |
|           | 0008792950<br>09/10/2019    | Midcontinent Communications<br>11075.00000 | Mekinock<br>47-59-56.8 N         | ND<br>097-21-52.7 W | NE                  |
|           | 0008792965<br>09/10/2019    | T-MOBILE LICENSE LLC<br>06785.00000        | BEND<br>44-04-38.2 N             | OR<br>121-20-00.7 W | NE                  |
|           | 0008792968<br>09/10/2019    | T-MOBILE LICENSE LLC<br>06625.00000        | Sisters-Millican<br>44-21-04.2 N | OR<br>121-41-28.6 W | NE                  |
|           | 0008792975<br>09/10/2019    | T-MOBILE LICENSE LLC<br>06063.80000        | Jordan Valley<br>42-47-44.8 N    | OR<br>117-44-57.0 W | NE                  |
|           | 0008792975<br>09/10/2019    | T-MOBILE LICENSE LLC<br>06093.45000        | Jordan Valley<br>42-47-44.8 N    | OR<br>117-44-57.0 W | NE                  |
|           | 0008792975<br>09/10/2019    | T-MOBILE LICENSE LLC<br>11265.00000        | Jordan Valley<br>42-47-44.8 N    | OR<br>117-44-57.0 W | NE                  |
|           | 0008792976<br>09/10/2019    | T-MOBILE LICENSE LLC<br>10775.00000        | Arock<br>42-53-00.8 N            | OR<br>117-27-49.2 W | NE                  |
|           | 0008792979<br>09/10/2019    | T-MOBILE LICENSE LLC<br>23225.00000        | San Bernardino<br>34-07-14.9 N   | CA<br>117-15-03.0 W | NE                  |
|           | 0008792979<br>09/10/2019    | T-MOBILE LICENSE LLC<br>23275.00000        | San Bernardino<br>34-07-14.9 N   | CA<br>117-15-03.0 W | NE                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)          | City<br>Latitude               | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|--------------------------------------------|--------------------------------|---------------------|---------------------|
|           | 0008792984<br>09/10/2019    | T-MOBILE LICENSE LLC<br>21925.00000        | Azusa<br>34-08-02.9 N          | CA<br>117-54-40.9 W | NE                  |
|           | 0008792984<br>09/10/2019    | T-MOBILE LICENSE LLC<br>21975.00000        | Azusa<br>34-08-02.9 N          | CA<br>117-54-40.9 W | NE                  |
|           | 0008792992<br>09/10/2019    | T-MOBILE LICENSE LLC<br>23125.00000        | Azusa<br>34-08-01.5 N          | CA<br>117-54-06.8 W | NE                  |
|           | 0008792992<br>09/10/2019    | T-MOBILE LICENSE LLC<br>23175.00000        | Azusa<br>34-08-01.5 N          | CA<br>117-54-06.8 W | NE                  |
|           | 0008792996<br>09/10/2019    | T-MOBILE LICENSE LLC<br>22025.00000        | San Bernardino<br>34-07-41.6 N | CA<br>117-16-09.1 W | NE                  |
|           | 0008792996<br>09/10/2019    | T-MOBILE LICENSE LLC<br>22075.00000        | San Bernardino<br>34-07-41.6 N | CA<br>117-16-09.1 W | NE                  |
|           | 0008793034<br>09/10/2019    | Cellco Partnership<br>23020.00000          | Bishop<br>37-21-32.7 N         | CA<br>118-23-49.4 W | NE                  |
|           | 0008793034<br>09/10/2019    | Cellco Partnership<br>23120.00000          | Bishop<br>37-21-32.7 N         | CA<br>118-23-49.4 W | NE                  |
|           | 0008793132<br>09/10/2019    | Midcontinent Communications<br>10755.00000 | Hatton<br>47-33-45.4 N         | ND<br>097-38-29.5 W | NE                  |
|           | 0008793132<br>09/10/2019    | Midcontinent Communications<br>10995.00000 | Hatton<br>47-33-45.4 N         | ND<br>097-38-29.5 W | NE                  |
|           | 0008793132<br>09/10/2019    | Midcontinent Communications<br>11075.00000 | Hatton<br>47-33-45.4 N         | ND<br>097-38-29.5 W | NE                  |
|           | 0008793276<br>09/10/2019    | Cellco Partnership<br>11545.00000          | Grapevine<br>32-54-34.8 N      | TX<br>097-05-41.6 W | NE                  |
|           | 0008793289<br>09/10/2019    | Midcontinent Communications<br>11325.00000 | Hatton<br>47-38-09.2 N         | ND<br>097-27-27.4 W | NE                  |
|           | 0008793289<br>09/10/2019    | Midcontinent Communications<br>11485.00000 | Hatton<br>47-38-09.2 N         | ND<br>097-27-27.4 W | NE                  |
|           | 0008793289<br>09/10/2019    | Midcontinent Communications<br>11565.00000 | Hatton<br>47-38-09.2 N         | ND<br>097-27-27.4 W | NE                  |
|           | 0008793308<br>09/10/2019    | Cellco Partnership<br>11055.00000          | Grapevine<br>32-56-11.6 N      | TX<br>097-04-51.2 W | NE                  |
|           | 0008793557<br>09/10/2019    | Midcontinent Communications<br>10995.00000 | Sharon<br>47-38-00.2 N         | ND<br>097-41-11.5 W | NE                  |
|           | 0008793557<br>09/10/2019    | Midcontinent Communications<br>11245.00000 | Sharon<br>47-38-00.2 N         | ND<br>097-41-11.5 W | NE                  |
|           | 0008793593<br>09/10/2019    | Midcontinent Communications<br>11485.00000 | Portland<br>47-28-05.0 N       | ND<br>097-34-50.4 W | NE                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)             | City<br>Latitude              | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------------------|-------------------------------|---------------------|---------------------|
|           | 0008794555<br>09/11/2019    | ZRay Technologies Corporation<br>10755.00000  | San Diego<br>32-49-09.7 N     | CA<br>117-10-59.2 W | NE                  |
|           | 0008794555<br>09/11/2019    | ZRay Technologies Corporation<br>10835.00000  | San Diego<br>32-49-09.7 N     | CA<br>117-10-59.2 W | NE                  |
|           | 0008794592<br>09/11/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06226.89000 | Burns<br>43-25-48.2 N         | OR<br>118-37-07.9 W | NE                  |
|           | 0008794592<br>09/11/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06375.14000 | Burns<br>43-25-48.2 N         | OR<br>118-37-07.9 W | NE                  |
|           | 0008794592<br>09/11/2019    | NEW CINGULAR WIRELESS PCS, LLC<br>06404.79000 | Burns<br>43-25-48.2 N         | OR<br>118-37-07.9 W | NE                  |
|           | 0008794706<br>09/11/2019    | SprintCom. Inc.<br>11265.00000                | Wantage<br>41-12-46.1 N       | NJ<br>074-41-45.9 W | NE                  |
|           | 0008794706<br>09/11/2019    | SprintCom. Inc.<br>11385.00000                | Wantage<br>41-12-46.1 N       | NJ<br>074-41-45.9 W | NE                  |
|           | 0008794917<br>09/11/2019    | Sprint Spectrum, L.P.<br>11305.00000          | Golden Valley<br>35-13-56.7 N | AZ<br>114-08-22.9 W | NE                  |
|           | 0008794917<br>09/11/2019    | Sprint Spectrum, L.P.<br>11345.00000          | Golden Valley<br>35-13-56.7 N | AZ<br>114-08-22.9 W | NE                  |
|           | 0008794919<br>09/11/2019    | SprintCom. Inc.<br>17865.00000                | Scotchtown<br>41-29-37.7 N    | NY<br>074-22-21.9 W | NE                  |
|           | 0008794919<br>09/11/2019    | SprintCom. Inc.<br>17915.00000                | Scotchtown<br>41-29-37.7 N    | NY<br>074-22-21.9 W | NE                  |
|           | 0008794919<br>09/11/2019    | SprintCom. Inc.<br>17965.00000                | Scotchtown<br>41-29-37.7 N    | NY<br>074-22-21.9 W | NE                  |
|           | 0008794919<br>09/11/2019    | SprintCom. Inc.<br>18015.00000                | Scotchtown<br>41-29-37.7 N    | NY<br>074-22-21.9 W | NE                  |
|           | 0008794921<br>09/11/2019    | Midcontinent Communications<br>11325.00000    | HALLOCK<br>48-46-22.3 N       | MN<br>096-56-45.7 W | NE                  |
|           | 0008794921<br>09/11/2019    | Midcontinent Communications<br>11565.00000    | HALLOCK<br>48-46-22.3 N       | MN<br>096-56-45.7 W | NE                  |
|           | 0008795079<br>09/11/2019    | Midcontinent Communications<br>10995.00000    | Humboldt<br>48-55-12.4 N      | MN<br>097-03-43.0 W | NE                  |
|           | 0008795079<br>09/11/2019    | Midcontinent Communications<br>11075.00000    | Humboldt<br>48-55-12.4 N      | MN<br>097-03-43.0 W | NE                  |
|           | 0008795090<br>09/11/2019    | AT&T Mobility Spectrum LLC<br>06111.36400     | KODIAK<br>57-26-40.2 N        | AK<br>152-22-28.2 W | NE                  |
|           | 0008795206<br>09/11/2019    | AT&T Mobility Spectrum LLC<br>06363.40400     | KODIAK<br>57-28-01.2 N        | AK<br>152-28-16.4 W | NE                  |

## CF - Common Carrier Fixed Point to Point Microwave

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|-----------|-----------------------------|-----------------------------------------------|-------------------------------|---------------------|---------------------|
|           | 0008795286<br>09/11/2019    | Midcontinent Communications<br>10835.00000    | Northwood<br>47-44-12.3 N     | ND<br>097-33-59.8 W | NE                  |
|           | 0008795391<br>09/11/2019    | Midcontinent Communications<br>11075.00000    | Hatton<br>47-39-34.6 N        | ND<br>097-17-18.7 W | NE                  |
|           | 0008795429<br>09/11/2019    | Midcontinent Communications<br>11565.00000    | Reynolds<br>47-40-15.3 N      | ND<br>097-06-33.6 W | NE                  |
|           | 0008795467<br>09/11/2019    | Ptera Wireless, Inc.<br>19540.00000           | Otis Orchards<br>47-43-26.3 N | WA<br>117-05-32.2 W | NE                  |
|           | 0008795467<br>09/11/2019    | Ptera Wireless, Inc.<br>19620.00000           | Otis Orchards<br>47-43-26.3 N | WA<br>117-05-32.2 W | NE                  |
|           | 0008795473<br>09/11/2019    | Ptera Wireless, Inc.<br>10755.00000           | Post Falls<br>47-42-07.2 N    | ID<br>117-00-40.3 W | NE                  |
|           | 0008795534<br>09/11/2019    | Midcontinent Communications<br>11485.00000    | ARVILLA<br>47-56-19.7 N       | ND<br>097-33-27.5 W | NE                  |
|           | 0008795534<br>09/11/2019    | Midcontinent Communications<br>11565.00000    | ARVILLA<br>47-56-19.7 N       | ND<br>097-33-27.5 W | NE                  |
|           | 0008795562<br>09/11/2019    | Midcontinent Communications<br>11075.00000    | Larimore<br>47-54-40.5 N      | ND<br>097-37-49.4 W | NE                  |
|           | 0008795635<br>09/11/2019    | StarTouch, Inc.<br>17765.00000                | Susanville<br>40-26-48.2 N    | CA<br>120-21-28.8 W | NE                  |
|           | 0008795641<br>09/11/2019    | Midcontinent Communications<br>10755.00000    | CUMMINGS<br>47-30-31.0 N      | ND<br>097-10-44.0 W | NE                  |
|           | 0008795641<br>09/11/2019    | Midcontinent Communications<br>10835.00000    | CUMMINGS<br>47-30-31.0 N      | ND<br>097-10-44.0 W | NE                  |
|           | 0008795641<br>09/11/2019    | Midcontinent Communications<br>10995.00000    | CUMMINGS<br>47-30-31.0 N      | ND<br>097-10-44.0 W | NE                  |
|           | 0008795641<br>09/11/2019    | Midcontinent Communications<br>11075.00000    | CUMMINGS<br>47-30-31.0 N      | ND<br>097-10-44.0 W | NE                  |
|           | 0008795664<br>09/11/2019    | T-MOBILE LICENSE LLC<br>11505.00000           | Ava<br>36-59-38.3 N           | MO<br>092-38-33.9 W | NE                  |
|           | 0008795664<br>09/11/2019    | T-MOBILE LICENSE LLC<br>11545.00000           | Ava<br>36-59-38.3 N           | MO<br>092-38-33.9 W | NE                  |
|           | 0008795665<br>09/11/2019    | T-MOBILE LICENSE LLC<br>11015.00000           | Ava<br>37-01-12.0 N           | MO<br>092-48-52.0 W | NE                  |
|           | 0008795665<br>09/11/2019    | T-MOBILE LICENSE LLC<br>11055.00000           | Ava<br>37-01-12.0 N           | MO<br>092-48-52.0 W | NE                  |
|           | 0008795777<br>09/11/2019    | New Cingular Wireless PCS, LLC<br>06197.24000 | EUPORA<br>33-28-56.7 N        | MS<br>089-22-00.2 W | NE                  |

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|-----------|-----------------------------|-----------------------------------------------|----------------------------------|---------------------|---------------------|
|           | 0008795777<br>09/11/2019    | New Cingular Wireless PCS, LLC<br>06256.54000 | EUPORA<br>33-28-56.7 N           | MS<br>089-22-00.2 W | NE                  |
|           | 0008795967<br>09/11/2019    | Midcontinent Communications<br>11485.00000    | Mayville<br>47-30-07.7 N         | ND<br>097-19-30.3 W | NE                  |
|           | 0008795967<br>09/11/2019    | Midcontinent Communications<br>11565.00000    | Mayville<br>47-30-07.7 N         | ND<br>097-19-30.3 W | NE                  |
|           | 0008796039<br>09/11/2019    | Midcontinent Communications<br>10755.00000    | Forest River<br>48-13-01.9 N     | ND<br>097-27-50.4 W | NE                  |
|           | 0008796039<br>09/11/2019    | Midcontinent Communications<br>11075.00000    | Forest River<br>48-13-01.9 N     | ND<br>097-27-50.4 W | NE                  |
|           | 0008796057<br>09/11/2019    | Midcontinent Communications<br>11565.00000    | East Grand Forks<br>48-01-46.1 N | MN<br>096-57-19.1 W | NE                  |
|           | 0008796066<br>09/11/2019    | Midcontinent Communications<br>11245.00000    | Oslo<br>48-11-39.7 N             | MN<br>097-11-29.7 W | NE                  |
|           | 0008796082<br>09/11/2019    | Midcontinent Communications<br>11485.00000    | Pembina<br>48-58-02.3 N          | ND<br>097-14-38.8 W | NE                  |
|           | 0008796082<br>09/11/2019    | Midcontinent Communications<br>11565.00000    | Pembina<br>48-58-02.3 N          | ND<br>097-14-38.8 W | NE                  |
|           | 0008796127<br>09/12/2019    | Cellco Partnership<br>06345.49000             | Orla<br>31-57-49.4 N             | TX<br>103-37-48.8 W | NE                  |
|           | 0008796127<br>09/12/2019    | Cellco Partnership<br>06404.79000             | Orla<br>31-57-49.4 N             | TX<br>103-37-48.8 W | NE                  |
|           | 0008796213<br>09/12/2019    | Midcontinent Communications<br>10995.00000    | Neché<br>48-58-53.3 N            | ND<br>097-32-55.0 W | NE                  |
|           | 0008796213<br>09/12/2019    | Midcontinent Communications<br>11075.00000    | Neché<br>48-58-53.3 N            | ND<br>097-32-55.0 W | NE                  |
|           | 0008796260<br>09/12/2019    | Midcontinent Communications<br>11245.00000    | Kennedy<br>48-40-38.6 N          | MN<br>096-45-39.8 W | NE                  |
|           | 0008796260<br>09/12/2019    | Midcontinent Communications<br>11485.00000    | Kennedy<br>48-40-38.6 N          | MN<br>096-45-39.8 W | NE                  |
|           | 0008796394<br>09/12/2019    | Midcontinent Communications<br>10995.00000    | Kennedy<br>48-33-50.6 N          | MN<br>096-46-52.6 W | NE                  |
|           | 0008796394<br>09/12/2019    | Midcontinent Communications<br>11075.00000    | Kennedy<br>48-33-50.6 N          | MN<br>096-46-52.6 W | NE                  |
|           | 0008796426<br>09/12/2019    | Midcontinent Communications<br>11485.00000    | WALHALLA<br>48-54-54.0 N         | ND<br>097-55-48.0 W | NE                  |
|           | 0008796499<br>09/12/2019    | Midcontinent Communications<br>11075.00000    | Euclid<br>47-58-33.6 N           | MN<br>096-36-15.2 W | NE                  |

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| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)          | City<br>Latitude          | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|--------------------------------------------|---------------------------|---------------------|---------------------|
|           | 0008796557<br>09/12/2019    | Cellco Partnership<br>06256.54000          | TULAROSA<br>33-05-07.8 N  | NM<br>106-02-24.8 W | NE                  |
|           | 0008796557<br>09/12/2019    | Cellco Partnership<br>06286.19000          | TULAROSA<br>33-05-07.8 N  | NM<br>106-02-24.8 W | NE                  |
|           | 0008796557<br>09/12/2019    | Cellco Partnership<br>06315.84000          | TULAROSA<br>33-05-07.8 N  | NM<br>106-02-24.8 W | NE                  |
|           | 0008796571<br>09/12/2019    | Midcontinent Communications<br>10995.00000 | Portland<br>47-25-35.2 N  | ND<br>097-26-06.1 W | NE                  |
|           | 0008796571<br>09/12/2019    | Midcontinent Communications<br>11075.00000 | Portland<br>47-25-35.2 N  | ND<br>097-26-06.1 W | NE                  |
|           | 0008796589<br>09/12/2019    | Cellco Partnership<br>11265.00000          | Mescalero<br>33-10-00.4 N | NM<br>105-46-37.1 W | NE                  |
|           | 0008796589<br>09/12/2019    | Cellco Partnership<br>11305.00000          | Mescalero<br>33-10-00.4 N | NM<br>105-46-37.1 W | NE                  |
|           | 0008796589<br>09/12/2019    | Cellco Partnership<br>11345.00000          | Mescalero<br>33-10-00.4 N | NM<br>105-46-37.1 W | NE                  |
|           | 0008796594<br>09/12/2019    | Midcontinent Communications<br>11485.00000 | Blanchard<br>47-21-27.7 N | ND<br>097-19-27.3 W | NE                  |
|           | 0008796641<br>09/12/2019    | Cellco Partnership<br>06004.50000          | Bent<br>33-10-59.3 N      | NM<br>105-50-52.1 W | NE                  |
|           | 0008796641<br>09/12/2019    | Cellco Partnership<br>06034.15000          | Bent<br>33-10-59.3 N      | NM<br>105-50-52.1 W | NE                  |
|           | 0008796641<br>09/12/2019    | Cellco Partnership<br>06063.80000          | Bent<br>33-10-59.3 N      | NM<br>105-50-52.1 W | NE                  |
|           | 0008796641<br>09/12/2019    | Cellco Partnership<br>10775.00000          | Bent<br>33-10-59.3 N      | NM<br>105-50-52.1 W | NE                  |
|           | 0008796641<br>09/12/2019    | Cellco Partnership<br>10815.00000          | Bent<br>33-10-59.3 N      | NM<br>105-50-52.1 W | NE                  |
|           | 0008796641<br>09/12/2019    | Cellco Partnership<br>10855.00000          | Bent<br>33-10-59.3 N      | NM<br>105-50-52.1 W | NE                  |
|           | 0008796750<br>09/12/2019    | Cellco Partnership<br>17980.00000          | Xenia<br>39-40-49.4 N     | OH<br>083-56-41.9 W | NE                  |
|           | 0008796884<br>09/12/2019    | Cellco Partnership<br>19540.00000          | Xenia<br>39-42-20.9 N     | OH<br>083-56-58.6 W | NE                  |
| WQLC830   | 0008791287<br>09/09/2019    | Verizon Wireless (VAW) LLC                 |                           |                     | RO                  |
| WQLC832   | 0008791288<br>09/09/2019    | Verizon Wireless (VAW) LLC                 |                           |                     | RO                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)   | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-------------------------------------|------------------|--------------------|---------------------|
| WQLC833   | 0008791289<br>09/09/2019    | Verizon Wireless (VAW) LLC          |                  |                    | RO                  |
| WQLC834   | 0008791290<br>09/09/2019    | Verizon Wireless (VAW) LLC          |                  |                    | RO                  |
| WQKT533   | 0008792337<br>09/09/2019    | One Ring Networks                   |                  |                    | RO                  |
| WQKU459   | 0008796791<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU514   | 0008796792<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU515   | 0008796793<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU516   | 0008796794<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU517   | 0008796795<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU519   | 0008796796<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU521   | 0008796797<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU522   | 0008796798<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU595   | 0008796799<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU596   | 0008796800<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU599   | 0008796801<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU603   | 0008796802<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU612   | 0008796803<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU615   | 0008796804<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU616   | 0008796805<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU651   | 0008796806<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)   | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-------------------------------------|------------------|--------------------|---------------------|
| WQKU655   | 0008796807<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU656   | 0008796808<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU665   | 0008796809<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU669   | 0008796810<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU676   | 0008796811<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU678   | 0008796812<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU684   | 0008796813<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU520   | 0008796814<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU606   | 0008796815<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU662   | 0008796816<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU513   | 0008796817<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU523   | 0008796818<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU650   | 0008796819<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQKU679   | 0008796820<br>09/12/2019    | Clearwire Spectrum Holdings III LLC |                  |                    | RO                  |
| WQLC694   | 0008796850<br>09/12/2019    | Cellular South Licenses, LLC        |                  |                    | RO                  |
| WQLC696   | 0008796851<br>09/12/2019    | Cellular South Licenses, LLC        |                  |                    | RO                  |
| WQLC697   | 0008796852<br>09/12/2019    | Cellular South Licenses, LLC        |                  |                    | RO                  |
| WQLC698   | 0008796853<br>09/12/2019    | Cellular South Licenses, LLC        |                  |                    | RO                  |
| WQLC703   | 0008796854<br>09/12/2019    | Cellular South Licenses, LLC        |                  |                    | RO                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WQLC705   | 0008796855<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC729   | 0008796856<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC737   | 0008796857<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC755   | 0008796858<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC756   | 0008796859<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC855   | 0008796860<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC856   | 0008796861<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC858   | 0008796862<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC859   | 0008796863<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC860   | 0008796864<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC862   | 0008796865<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC863   | 0008796866<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC865   | 0008796867<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC867   | 0008796868<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |

## CG - General Aviation Air-ground Radiotelephone

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude       | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------------|---------------------|---------------------|
|           | 0008795432<br>09/11/2019    | Gagne, Michael<br>00454.67500     | Juneau<br>58-17-50.8 N | AK<br>134-30-41.3 W | NE                  |
|           | 0008795432<br>09/11/2019    | Gagne, Michael<br>00454.70000     | Juneau<br>58-17-50.8 N | AK<br>134-30-41.3 W | NE                  |

## GM - 800 MHz Conventional SMR (SMR, Site-specific)

|           | File Number  | Applicant Name  | City     | State     | Purpose  |
|-----------|--------------|-----------------|----------|-----------|----------|
| Call Sign | Receipt Date | Frequency (MHz) | Latitude | Longitude | Area Op. |
| WPFZ901   | 0008791540   | J P JENKINS INC |          |           | RO       |
|           | 09/09/2019   |                 |          |           |          |

## IK - Industrial/Business Pool - Commercial, Conventional

|           | File Number  | Applicant Name   | City     | State     | Purpose  |
|-----------|--------------|------------------|----------|-----------|----------|
| Call Sign | Receipt Date | Frequency (MHz)  | Latitude | Longitude | Area Op. |
| WPGB473   | 0008795957   | THUESON, RICHARD |          |           | RO       |
|           | 09/11/2019   |                  |          |           |          |

## LP - Broadcast Auxiliary Low Power

|           | File Number  | Applicant Name            | City         | State         | Purpose  |
|-----------|--------------|---------------------------|--------------|---------------|----------|
| Call Sign | Receipt Date | Frequency (MHz)           | Latitude     | Longitude     | Area Op. |
| WQLW529   | 0008791611   | MARQUEE BROADCASTING INC. | Salisbury    | MD            | MD       |
|           | 09/09/2019   | 00476.00000 - 00482.00000 | 38-21-54.4 N | 075-36-06.7 W | P        |
| WQLW529   | 0008791611   | MARQUEE BROADCASTING INC. | Salisbury    | MD            | MD       |
|           | 09/09/2019   | 00488.00000 - 00494.00000 | 38-21-54.4 N | 075-36-06.7 W | P        |
| WQNG257   | 0008793060   | HEARST PROPERTIES INC.    | Kernersville | NC            | MD       |
|           | 09/10/2019   | 00470.00000 - 00488.00000 | 36-07-12.0 N | 080-04-24.0 W | P        |
| WQNG257   | 0008793060   | HEARST PROPERTIES INC.    | Kernersville | NC            | MD       |
|           | 09/10/2019   | 00470.10000 - 00488.00000 | 36-07-12.0 N | 080-04-24.0 W | P        |
| WQNG257   | 0008793060   | HEARST PROPERTIES INC.    | Kernersville | NC            | MD       |
|           | 09/10/2019   | 00488.00000 - 00494.00000 | 36-07-12.0 N | 080-04-24.0 W | P        |
| WQNG257   | 0008793060   | HEARST PROPERTIES INC.    | Kernersville | NC            | MD       |
|           | 09/10/2019   | 00494.00000 - 00608.00000 | 36-07-12.0 N | 080-04-24.0 W | P        |
| WQNG257   | 0008793060   | HEARST PROPERTIES INC.    | Kernersville | NC            | MD       |
|           | 09/10/2019   | 00494.00000 - 00537.57500 | 36-07-12.0 N | 080-04-24.0 W | P        |
| WQNG257   | 0008793060   | HEARST PROPERTIES INC.    | Kernersville | NC            | MD       |
|           | 09/10/2019   | 00494.00000 - 00542.00000 | 36-07-12.0 N | 080-04-24.0 W | P        |
| WQNG257   | 0008793060   | HEARST PROPERTIES INC.    | Kernersville | NC            | MD       |
|           | 09/10/2019   | 00537.60000 - 00563.10000 | 36-07-12.0 N | 080-04-24.0 W | P        |
| WQNG257   | 0008793060   | HEARST PROPERTIES INC.    | Kernersville | NC            | MD       |
|           | 09/10/2019   | 00614.00000 - 00697.00000 | 36-07-12.0 N | 080-04-24.0 W | P        |
|           | 0008791736   | ROBERTSON, DOUGLAS A      |              |               | NE       |
|           | 09/09/2019   | 00054.00000 - 00072.00000 | -- N         | -- W          | N        |
|           | 0008791736   | ROBERTSON, DOUGLAS A      |              |               | NE       |
|           | 09/09/2019   | 00076.00000 - 00088.00000 | -- N         | -- W          | N        |

## LP - Broadcast Auxiliary Low Power

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
|           | 0008791736                  | ROBERTSON, DOUGLAS A              |                  |                    | NE                  |
|           | 09/09/2019                  | 00174.00000 - 00216.00000         | -- N             | -- W               | N                   |
|           | 0008791736                  | ROBERTSON, DOUGLAS A              |                  |                    | NE                  |
|           | 09/09/2019                  | 00470.00000 - 00488.00000         | -- N             | -- W               | N                   |
|           | 0008791736                  | ROBERTSON, DOUGLAS A              |                  |                    | NE                  |
|           | 09/09/2019                  | 00488.00000 - 00494.00000         | -- N             | -- W               | U                   |
|           | 0008791736                  | ROBERTSON, DOUGLAS A              |                  |                    | NE                  |
|           | 09/09/2019                  | 00494.00000 - 00608.00000         | -- N             | -- W               | N                   |
|           | 0008791736                  | ROBERTSON, DOUGLAS A              |                  |                    | NE                  |
|           | 09/09/2019                  | 00614.00000 - 00616.00000         | -- N             | -- W               | N                   |
|           | 0008791736                  | ROBERTSON, DOUGLAS A              |                  |                    | NE                  |
|           | 09/09/2019                  | 00653.00000 - 00657.00000         | -- N             | -- W               | N                   |
|           | 0008791736                  | ROBERTSON, DOUGLAS A              |                  |                    | NE                  |
|           | 09/09/2019                  | 00657.00000 - 00663.00000         | -- N             | -- W               | N                   |
|           | 0008791736                  | ROBERTSON, DOUGLAS A              |                  |                    | NE                  |
|           | 09/09/2019                  | 00944.00000 - 00952.00000         | -- N             | -- W               | U                   |
|           | 0008791765                  | LANCE, JOHN M                     |                  |                    | NE                  |
|           | 09/09/2019                  | 00054.00000 - 00072.00000         |                  |                    | N                   |
|           | 0008791765                  | LANCE, JOHN M                     |                  |                    | NE                  |
|           | 09/09/2019                  | 00076.00000 - 00088.00000         |                  |                    | N                   |
|           | 0008791765                  | LANCE, JOHN M                     |                  |                    | NE                  |
|           | 09/09/2019                  | 00174.00000 - 00216.00000         |                  |                    | N                   |
|           | 0008791765                  | LANCE, JOHN M                     |                  |                    | NE                  |
|           | 09/09/2019                  | 00470.00000 - 00488.00000         |                  |                    | N                   |
|           | 0008791765                  | LANCE, JOHN M                     |                  |                    | NE                  |
|           | 09/09/2019                  | 00488.00000 - 00494.00000         |                  |                    | U                   |
|           | 0008791765                  | LANCE, JOHN M                     |                  |                    | NE                  |
|           | 09/09/2019                  | 00494.00000 - 00608.00000         |                  |                    | N                   |
|           | 0008791765                  | LANCE, JOHN M                     |                  |                    | NE                  |
|           | 09/09/2019                  | 00614.00000 - 00616.00000         |                  |                    | N                   |
|           | 0008791765                  | LANCE, JOHN M                     |                  |                    | NE                  |
|           | 09/09/2019                  | 00653.00000 - 00657.00000         |                  |                    | N                   |
|           | 0008791765                  | LANCE, JOHN M                     |                  |                    | NE                  |
|           | 09/09/2019                  | 00657.00000 - 00663.00000         |                  |                    | N                   |
|           | 0008791765                  | LANCE, JOHN M                     |                  |                    | NE                  |
|           | 09/09/2019                  | 00944.00000 - 00952.00000         |                  |                    | U                   |
|           | 0008795572                  | Michael Andrews Audio Visual      |                  |                    | NE                  |
|           | 09/11/2019                  | 00054.00000 - 00072.00000         |                  |                    | N                   |

LP - Broadcast Auxiliary Low Power

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)                         | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------------------------------|------------------|--------------------|---------------------|
|           | 0008795572<br>09/11/2019    | Michael Andrews Audio Visual<br>00076.00000 - 00088.00000 |                  |                    | NE<br>N             |
|           | 0008795572<br>09/11/2019    | Michael Andrews Audio Visual<br>00174.00000 - 00216.00000 |                  |                    | NE<br>N             |
|           | 0008795572<br>09/11/2019    | Michael Andrews Audio Visual<br>00470.00000 - 00488.00000 |                  |                    | NE<br>N             |
|           | 0008795572<br>09/11/2019    | Michael Andrews Audio Visual<br>00488.00000 - 00494.00000 |                  |                    | NE<br>U             |
|           | 0008795572<br>09/11/2019    | Michael Andrews Audio Visual<br>00494.00000 - 00608.00000 |                  |                    | NE<br>N             |
|           | 0008795572<br>09/11/2019    | Michael Andrews Audio Visual<br>00653.00000 - 00657.00000 |                  |                    | NE<br>N             |

MG - Microwave Industrial/Business Pool

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)             | City<br>Latitude          | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------------------|---------------------------|---------------------|---------------------|
|           | 0008663394<br>09/11/2019    | REP Processing LLC<br>00928.23125             | NUNN<br>40-38-31.0 N      | CO<br>104-49-05.0 W | AM                  |
|           | 0008663394<br>09/11/2019    | REP Processing LLC<br>00928.40625             | NUNN<br>40-38-31.0 N      | CO<br>104-49-05.0 W | AM                  |
|           | 0008663394<br>09/11/2019    | REP Processing LLC<br>00952.23125             | NUNN<br>40-38-31.0 N      | CO<br>104-49-05.0 W | AM                  |
|           | 0008663394<br>09/11/2019    | REP Processing LLC<br>00952.40625             | NUNN<br>40-38-31.0 N      | CO<br>104-49-05.0 W | AM                  |
|           | 0008707594<br>09/09/2019    | PacifiCorp<br>00928.80625                     | Coalville<br>40-51-18.8 N | UT<br>111-28-49.7 W | AM                  |
|           | 0008707594<br>09/09/2019    | PacifiCorp<br>00952.80625                     | Coalville<br>40-51-18.8 N | UT<br>111-28-49.7 W | AM                  |
| WREB524   | 0008735653<br>09/10/2019    | XTO ENERGY, INC.<br>05974.85000               | CRANE<br>31-29-50.0 N     | TX<br>102-35-16.0 W | AM                  |
| WREB525   | 0008735717<br>09/10/2019    | XTO ENERGY, INC.<br>06226.89000               | MIDLAND<br>31-40-19.0 N   | TX<br>102-10-09.0 W | AM                  |
|           | 0008793491<br>09/11/2019    | Arizona Public Service Company<br>00928.09375 | YUMA<br>32-43-35.1 N      | AZ<br>114-39-11.3 W | AM                  |
|           | 0008793491<br>09/11/2019    | Arizona Public Service Company<br>00928.69375 | YUMA<br>32-43-35.1 N      | AZ<br>114-39-11.3 W | AM                  |
|           | 0008793491<br>09/11/2019    | Arizona Public Service Company<br>00952.09375 | YUMA<br>32-43-35.1 N      | AZ<br>114-39-11.3 W | AM                  |

## MG - Microwave Industrial/Business Pool

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)                       | City<br>Latitude            | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|---------------------------------------------------------|-----------------------------|---------------------|---------------------|
|           | 0008793491<br>09/11/2019    | Arizona Public Service Company<br>00952.69375           | YUMA<br>32-43-35.1 N        | AZ<br>114-39-11.3 W | AM                  |
| WQYG917   | 0008790924<br>09/09/2019    | Midcontinent Communications<br>10755.00000              | MOORHEAD<br>46-59-13.9 N    | MN<br>096-45-05.2 W | MD                  |
| WQYG917   | 0008790924<br>09/09/2019    | Midcontinent Communications<br>11565.00000              | MOORHEAD<br>46-59-13.9 N    | MN<br>096-45-05.2 W | MD                  |
| WQYG918   | 0008790927<br>09/09/2019    | Midcontinent Communications<br>11075.00000              | FARGO<br>46-52-53.3 N       | ND<br>096-51-48.8 W | MD                  |
| WQWS931   | 0008790969<br>09/09/2019    | Midcontinent Communications<br>11485.00000              | Fargo<br>46-50-59.3 N       | ND<br>096-51-29.6 W | MD                  |
| WQWS931   | 0008790969<br>09/09/2019    | Midcontinent Communications<br>11585.00000              | Fargo<br>46-50-59.3 N       | ND<br>096-51-29.6 W | MD                  |
| WQIX812   | 0008791348<br>09/09/2019    | OCCIDENTAL PETROLEUM CORPORAT<br>06063.80000            | MIDLAND<br>32-00-28.0 N     | TX<br>102-02-11.0 W | MD                  |
| WQJY852   | 0008791349<br>09/09/2019    | OCCIDENTAL PETROLEUM CORPORAT<br>06315.84000            | ODESSA<br>31-46-30.8 N      | TX<br>102-14-36.9 W | MD                  |
| WHC898    | 0008791351<br>09/09/2019    | OCCIDENTAL PETROLEUM CORPORAT<br>11345.00000            | LEVELLAND<br>33-35-47.3 N   | TX<br>102-25-27.7 W | MD                  |
| WRDK833   | 0008791352<br>09/09/2019    | OCCIDENTAL PETROLEUM CORPORAT<br>10955.00000            | Loving<br>32-23-08.9 N      | NM<br>103-38-09.7 W | MD                  |
| WGX796    | 0008791697<br>09/09/2019    | Tri-State Generation & Transmission Asso<br>06550.00000 | GLENROCK<br>42-53-46.2 N    | WY<br>105-51-59.7 W | MD                  |
| WGX796    | 0008791697<br>09/09/2019    | Tri-State Generation & Transmission Asso<br>06615.00000 | GLENROCK<br>42-53-46.2 N    | WY<br>105-51-59.7 W | MD                  |
| WGX796    | 0008791697<br>09/09/2019    | Tri-State Generation & Transmission Asso<br>06815.00000 | GLENROCK<br>42-53-46.2 N    | WY<br>105-51-59.7 W | MD                  |
| WGX796    | 0008791697<br>09/09/2019    | Tri-State Generation & Transmission Asso<br>06835.00000 | GLENROCK<br>42-53-46.2 N    | WY<br>105-51-59.7 W | MD                  |
| WRCC911   | 0008791699<br>09/09/2019    | Tri-State Generation & Transmission Asso<br>06655.00000 | Douglas<br>42-43-09.8 N     | WY<br>105-17-31.0 W | MD                  |
| WRCC911   | 0008791699<br>09/09/2019    | Tri-State Generation & Transmission Asso<br>06675.00000 | Douglas<br>42-43-09.8 N     | WY<br>105-17-31.0 W | MD                  |
| WQLH535   | 0008791718<br>09/09/2019    | Broadband VI LLC<br>11565.00000                         | Red Hook<br>18-19-31.8 N    | VI<br>064-51-46.7 W | MD                  |
| WQXH777   | 0008791720<br>09/09/2019    | Broadband VI LLC<br>11075.00000                         | CRUZ BAY<br>18-20-08.3 N    | VI<br>064-43-33.7 W | MD                  |
| WQXH365   | 0008791800<br>09/09/2019    | CellTex Networks, LLC<br>10755.00000                    | San Antonio<br>29-10-46.2 N | TX<br>098-27-06.8 W | MD                  |

## MG - Microwave Industrial/Business Pool

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)    | City<br>Latitude            | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|--------------------------------------|-----------------------------|---------------------|---------------------|
| WQXH365   | 0008791800<br>09/09/2019    | CellTex Networks, LLC<br>11565.00000 | San Antonio<br>29-10-46.2 N | TX<br>098-27-06.8 W | MD                  |
| WQXH365   | 0008791800<br>09/09/2019    | CellTex Networks, LLC<br>11645.00000 | San Antonio<br>29-10-46.2 N | TX<br>098-27-06.8 W | MD                  |
| WRDF494   | 0008791803<br>09/09/2019    | CellTex Networks, LLC<br>11245.00000 | Pleasanton<br>29-00-34.2 N  | TX<br>098-24-50.1 W | MD                  |
| WQMM578   | 0008791930<br>09/09/2019    | Nevada Gold Mines LLC<br>11215.00000 | Carlin<br>40-56-33.6 N      | NV<br>116-18-34.1 W | MD                  |
| WQMM578   | 0008791930<br>09/09/2019    | Nevada Gold Mines LLC<br>11245.00000 | Carlin<br>40-56-33.6 N      | NV<br>116-18-34.1 W | MD                  |
| WQMM578   | 0008791930<br>09/09/2019    | Nevada Gold Mines LLC<br>11325.00000 | Carlin<br>40-56-33.6 N      | NV<br>116-18-34.1 W | MD                  |
| WQMM578   | 0008791930<br>09/09/2019    | Nevada Gold Mines LLC<br>11365.00000 | Carlin<br>40-56-33.6 N      | NV<br>116-18-34.1 W | MD                  |
| WQMM578   | 0008791930<br>09/09/2019    | Nevada Gold Mines LLC<br>11385.00000 | Carlin<br>40-56-33.6 N      | NV<br>116-18-34.1 W | MD                  |
| WQMM578   | 0008791930<br>09/09/2019    | Nevada Gold Mines LLC<br>11665.00000 | Carlin<br>40-56-33.6 N      | NV<br>116-18-34.1 W | MD                  |
| WQZK298   | 0008791970<br>09/09/2019    | Nevada Gold Mines LLC<br>10715.00000 | Elko<br>40-41-57.7 N        | NV<br>115-54-12.1 W | MD                  |
| WQZK298   | 0008791970<br>09/09/2019    | Nevada Gold Mines LLC<br>10755.00000 | Elko<br>40-41-57.7 N        | NV<br>115-54-12.1 W | MD                  |
| WQZK298   | 0008791970<br>09/09/2019    | Nevada Gold Mines LLC<br>10835.00000 | Elko<br>40-41-57.7 N        | NV<br>115-54-12.1 W | MD                  |
| WQZK298   | 0008791970<br>09/09/2019    | Nevada Gold Mines LLC<br>17820.00000 | Elko<br>40-41-57.7 N        | NV<br>115-54-12.1 W | MD                  |
| WQMM580   | 0008791979<br>09/09/2019    | Nevada Gold Mines LLC<br>10875.00000 | Carlin<br>41-00-34.7 N      | NV<br>116-23-02.0 W | MD                  |
| WQMM580   | 0008791979<br>09/09/2019    | Nevada Gold Mines LLC<br>10895.00000 | Carlin<br>41-00-34.7 N      | NV<br>116-23-02.0 W | MD                  |
| WQMM580   | 0008791979<br>09/09/2019    | Nevada Gold Mines LLC<br>11175.00000 | Carlin<br>41-00-34.7 N      | NV<br>116-23-02.0 W | MD                  |
| WQTI396   | 0008792095<br>09/09/2019    | VERMONT TRANSCO LLC<br>00957.55000   | Sherburne<br>43-38-21.0 N   | VT<br>072-50-12.6 W | MD                  |
| WQTI396   | 0008792095<br>09/09/2019    | VERMONT TRANSCO LLC<br>06093.45000   | Sherburne<br>43-38-21.0 N   | VT<br>072-50-12.6 W | MD                  |
| WQTI396   | 0008792095<br>09/09/2019    | VERMONT TRANSCO LLC<br>10795.00000   | Sherburne<br>43-38-21.0 N   | VT<br>072-50-12.6 W | MD                  |

## MG - Microwave Industrial/Business Pool

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|-----------|-----------------------------|---------------------------------------|------------------------------|---------------------|---------------------|
| WQOE892   | 0008792117<br>09/09/2019    | Vermont Transco, LLC<br>10755.00000   | Williamstown<br>44-07-10.0 N | VT<br>072-29-57.4 W | MD                  |
| WQOE892   | 0008792117<br>09/09/2019    | Vermont Transco, LLC<br>11185.00000   | Williamstown<br>44-07-10.0 N | VT<br>072-29-57.4 W | MD                  |
| WQMP655   | 0008792128<br>09/09/2019    | Vermont Transco, LLC<br>05974.85000   | Middlebury<br>44-01-34.0 N   | VT<br>073-09-42.4 W | MD                  |
| WQMP655   | 0008792128<br>09/09/2019    | Vermont Transco, LLC<br>06345.49000   | Middlebury<br>44-01-34.0 N   | VT<br>073-09-42.4 W | MD                  |
| WQMP655   | 0008792128<br>09/09/2019    | Vermont Transco, LLC<br>19315.00000   | Middlebury<br>44-01-34.0 N   | VT<br>073-09-42.4 W | MD                  |
| WQMP655   | 0008792128<br>09/09/2019    | Vermont Transco, LLC<br>19435.00000   | Middlebury<br>44-01-34.0 N   | VT<br>073-09-42.4 W | MD                  |
| WQOE893   | 0008792130<br>09/09/2019    | Vermont Transco LLC<br>00934.37500    | Berlin<br>44-10-26.6 N       | VT<br>072-36-36.4 W | MD                  |
| WQOE893   | 0008792130<br>09/09/2019    | Vermont Transco LLC<br>06004.50000    | Berlin<br>44-10-26.6 N       | VT<br>072-36-36.4 W | MD                  |
| WQOE893   | 0008792130<br>09/09/2019    | Vermont Transco LLC<br>06034.15000    | Berlin<br>44-10-26.6 N       | VT<br>072-36-36.4 W | MD                  |
| WQOE893   | 0008792130<br>09/09/2019    | Vermont Transco LLC<br>11245.00000    | Berlin<br>44-10-26.6 N       | VT<br>072-36-36.4 W | MD                  |
| WQOE893   | 0008792130<br>09/09/2019    | Vermont Transco LLC<br>11685.00000    | Berlin<br>44-10-26.6 N       | VT<br>072-36-36.4 W | MD                  |
| WQTI397   | 0008792131<br>09/09/2019    | VERMONT TRANSCO LLC<br>00953.95000    | Woodstock<br>43-35-26.6 N    | VT<br>072-35-34.3 W | MD                  |
| WQTI397   | 0008792131<br>09/09/2019    | VERMONT TRANSCO LLC<br>06345.49000    | Woodstock<br>43-35-26.6 N    | VT<br>072-35-34.3 W | MD                  |
| WQTI397   | 0008792131<br>09/09/2019    | VERMONT TRANSCO LLC<br>11285.00000    | Woodstock<br>43-35-26.6 N    | VT<br>072-35-34.3 W | MD                  |
| WQXE431   | 0008792360<br>09/09/2019    | Tesoro Companies, Inc.<br>11325.00000 | VERNA<br>40-16-50.4 N        | UT<br>109-09-12.1 W | MD                  |
| WQXP219   | 0008792363<br>09/09/2019    | Tesoro Companies, Inc.<br>10795.00000 | VERNA<br>40-21-17.3 N        | UT<br>109-08-48.6 W | MD                  |
| WQXP219   | 0008792363<br>09/09/2019    | Tesoro Companies, Inc.<br>10835.00000 | VERNA<br>40-21-17.3 N        | UT<br>109-08-48.6 W | MD                  |
| WQXP219   | 0008792363<br>09/09/2019    | Tesoro Companies, Inc.<br>10995.00000 | VERNA<br>40-21-17.3 N        | UT<br>109-08-48.6 W | MD                  |
| WQXP219   | 0008792363<br>09/09/2019    | Tesoro Companies, Inc.<br>11035.00000 | VERNA<br>40-21-17.3 N        | UT<br>109-08-48.6 W | MD                  |

## MG - Microwave Industrial/Business Pool

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)             | City<br>Latitude             | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------------------|------------------------------|---------------------|---------------------|
| WQXP219   | 0008792363<br>09/09/2019    | Tesoro Companies, Inc.<br>11185.00000         | VERNA<br>40-21-17.3 N        | UT<br>109-08-48.6 W | MD                  |
| WQWU556   | 0008792365<br>09/09/2019    | Tesoro Companies, Inc.<br>06286.19000         | Pinedale<br>42-41-31.0 N     | WY<br>109-48-35.4 W | MD                  |
| WQWU556   | 0008792365<br>09/09/2019    | Tesoro Companies, Inc.<br>11365.00000         | Pinedale<br>42-41-31.0 N     | WY<br>109-48-35.4 W | MD                  |
| WQXP990   | 0008792368<br>09/09/2019    | Tesoro Companies, Inc.<br>11685.00000         | Rock Springs<br>41-55-28.0 N | WY<br>109-16-21.4 W | MD                  |
| WQXH949   | 0008792369<br>09/09/2019    | Tesoro Companies, Inc.<br>11245.00000         | Jensen<br>40-10-14.1 N       | UT<br>109-27-19.8 W | MD                  |
| WQXH949   | 0008792369<br>09/09/2019    | Tesoro Companies, Inc.<br>11285.00000         | Jensen<br>40-10-14.1 N       | UT<br>109-27-19.8 W | MD                  |
| WQXH949   | 0008792369<br>09/09/2019    | Tesoro Companies, Inc.<br>11565.00000         | Jensen<br>40-10-14.1 N       | UT<br>109-27-19.8 W | MD                  |
| WQXE427   | 0008792376<br>09/09/2019    | Tesoro Companies, Inc.<br>11525.00000         | JENSEN<br>40-11-50.8 N       | UT<br>109-16-49.4 W | MD                  |
| WQXX326   | 0008792377<br>09/09/2019    | Tesoro Companies, Inc.<br>06034.15000         | Pinedale<br>42-19-27.3 N     | WY<br>110-19-12.5 W | MD                  |
| WQXP988   | 0008792378<br>09/09/2019    | Tesoro Companies, Inc.<br>10955.00000         | Rock Springs<br>41-25-28.2 N | WY<br>109-07-54.5 W | MD                  |
| WQXP988   | 0008792378<br>09/09/2019    | Tesoro Companies, Inc.<br>11035.00000         | Rock Springs<br>41-25-28.2 N | WY<br>109-07-54.5 W | MD                  |
| WQXP988   | 0008792378<br>09/09/2019    | Tesoro Companies, Inc.<br>11075.00000         | Rock Springs<br>41-25-28.2 N | WY<br>109-07-54.5 W | MD                  |
| WQXP988   | 0008792378<br>09/09/2019    | Tesoro Companies, Inc.<br>11115.00000         | Rock Springs<br>41-25-28.2 N | WY<br>109-07-54.5 W | MD                  |
| WQXP988   | 0008792378<br>09/09/2019    | Tesoro Companies, Inc.<br>11185.00000         | Rock Springs<br>41-25-28.2 N | WY<br>109-07-54.5 W | MD                  |
| WQXE432   | 0008792382<br>09/09/2019    | Tesoro Companies, Inc.<br>10755.00000         | Vernal<br>40-05-17.1 N       | UT<br>109-27-14.8 W | MD                  |
| WQXL973   | 0008792383<br>09/09/2019    | Tesoro Companies, Inc.<br>11485.00000         | Vernal<br>40-11-08.9 N       | UT<br>109-18-11.8 W | MD                  |
| WPOP274   | 0008792848<br>09/10/2019    | Arizona Public Service Company<br>06845.00000 | HILLSIDE<br>34-25-45.0 N     | AZ<br>112-57-45.6 W | MD                  |
| KPJ43     | 0008793007<br>09/10/2019    | Arizona Public Service Company<br>06685.00000 | Aguila<br>34-03-55.0 N       | AZ<br>113-21-22.7 W | MD                  |
| WPNE893   | 0008793126<br>09/10/2019    | BRAZOS ELECTRIC POWER COOPERA<br>05945.20000  | RHOME<br>33-04-34.4 N        | TX<br>097-28-29.0 W | MD                  |

## MG - Microwave Industrial/Business Pool

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)                      | City<br>Latitude        | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|--------------------------------------------------------|-------------------------|---------------------|---------------------|
| WPNE893   | 0008793126<br>09/10/2019    | BRAZOS ELECTRIC POWER COOPERA<br>05974.85000           | RHOME<br>33-04-34.4 N   | TX<br>097-28-29.0 W | MD                  |
| WPNE893   | 0008793126<br>09/10/2019    | BRAZOS ELECTRIC POWER COOPERA<br>06004.50000           | RHOME<br>33-04-34.4 N   | TX<br>097-28-29.0 W | MD                  |
| WPNE893   | 0008793126<br>09/10/2019    | BRAZOS ELECTRIC POWER COOPERA<br>06034.15000           | RHOME<br>33-04-34.4 N   | TX<br>097-28-29.0 W | MD                  |
| WPNE893   | 0008793126<br>09/10/2019    | BRAZOS ELECTRIC POWER COOPERA<br>06063.80000           | RHOME<br>33-04-34.4 N   | TX<br>097-28-29.0 W | MD                  |
| WPNE893   | 0008793126<br>09/10/2019    | BRAZOS ELECTRIC POWER COOPERA<br>06093.45000           | RHOME<br>33-04-34.4 N   | TX<br>097-28-29.0 W | MD                  |
| WPNE893   | 0008793126<br>09/10/2019    | BRAZOS ELECTRIC POWER COOPERA<br>06123.10000           | RHOME<br>33-04-34.4 N   | TX<br>097-28-29.0 W | MD                  |
| WPNE893   | 0008793126<br>09/10/2019    | BRAZOS ELECTRIC POWER COOPERA<br>06600.00000           | RHOME<br>33-04-34.4 N   | TX<br>097-28-29.0 W | MD                  |
| WPNE893   | 0008793126<br>09/10/2019    | BRAZOS ELECTRIC POWER COOPERA<br>06610.00000           | RHOME<br>33-04-34.4 N   | TX<br>097-28-29.0 W | MD                  |
| WPNE893   | 0008793126<br>09/10/2019    | BRAZOS ELECTRIC POWER COOPERA<br>06650.00000           | RHOME<br>33-04-34.4 N   | TX<br>097-28-29.0 W | MD                  |
| WPNE893   | 0008793126<br>09/10/2019    | BRAZOS ELECTRIC POWER COOPERA<br>06675.00000           | RHOME<br>33-04-34.4 N   | TX<br>097-28-29.0 W | MD                  |
| WPNE893   | 0008793126<br>09/10/2019    | BRAZOS ELECTRIC POWER COOPERA<br>10875.00000           | RHOME<br>33-04-34.4 N   | TX<br>097-28-29.0 W | MD                  |
| WPVZ484   | 0008793397<br>09/10/2019    | American Electric Power Service Corpora<br>06256.45000 | Pharr<br>26-14-37.2 N   | TX<br>098-10-26.0 W | MD                  |
| WPVZ484   | 0008793397<br>09/10/2019    | American Electric Power Service Corpora<br>06256.54000 | Pharr<br>26-14-37.2 N   | TX<br>098-10-26.0 W | MD                  |
| WNTC545   | 0008793474<br>09/10/2019    | American Electric Power Service Corpora<br>06004.50000 | LINN<br>26-32-42.2 N    | TX<br>098-06-41.0 W | MD                  |
| WPQW735   | 0008795065<br>09/11/2019    | Avista Corporation<br>06565.00000                      | Creston<br>47-44-37.6 N | WA<br>118-31-46.0 W | MD                  |
| WPQW735   | 0008795065<br>09/11/2019    | Avista Corporation<br>06615.00000                      | Creston<br>47-44-37.6 N | WA<br>118-31-46.0 W | MD                  |
| WPQW735   | 0008795065<br>09/11/2019    | Avista Corporation<br>06635.00000                      | Creston<br>47-44-37.6 N | WA<br>118-31-46.0 W | MD                  |
| WPQW735   | 0008795065<br>09/11/2019    | Avista Corporation<br>06665.00000                      | Creston<br>47-44-37.6 N | WA<br>118-31-46.0 W | MD                  |
| WPQW735   | 0008795065<br>09/11/2019    | Avista Corporation<br>06815.00000                      | Creston<br>47-44-37.6 N | WA<br>118-31-46.0 W | MD                  |

## MG - Microwave Industrial/Business Pool

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)                       | City<br>Latitude               | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|---------------------------------------------------------|--------------------------------|---------------------|---------------------|
| WPQW735   | 0008795065<br>09/11/2019    | Avista Corporation<br>06855.00000                       | Creston<br>47-44-37.6 N        | WA<br>118-31-46.0 W | MD                  |
| WQYP604   | 0008795266<br>09/11/2019    | New Line Networks LLC<br>11305.00000                    | Stroudsburg<br>40-56-14.7 N    | PA<br>075-11-11.6 W | MD                  |
| WQYP604   | 0008795266<br>09/11/2019    | New Line Networks LLC<br>11345.00000                    | Stroudsburg<br>40-56-14.7 N    | PA<br>075-11-11.6 W | MD                  |
| WPNC798   | 0008795367<br>09/11/2019    | COACHELLA VALLEY WATER DISTRICT<br>06286.19000          | Bermuda Dunes<br>33-46-18.3 N  | CA<br>116-15-21.2 W | MD                  |
| WPNC798   | 0008795367<br>09/11/2019    | COACHELLA VALLEY WATER DISTRICT<br>06760.00000          | Bermuda Dunes<br>33-46-18.3 N  | CA<br>116-15-21.2 W | MD                  |
| WPNC798   | 0008795367<br>09/11/2019    | COACHELLA VALLEY WATER DISTRICT<br>06845.00000          | Bermuda Dunes<br>33-46-18.3 N  | CA<br>116-15-21.2 W | MD                  |
| WRCX879   | 0008795393<br>09/11/2019    | New Line Networks<br>10815.00000                        | Albrightsville<br>40-58-41.4 N | PA<br>075-33-42.4 W | MD                  |
| WRCX879   | 0008795393<br>09/11/2019    | New Line Networks<br>10855.00000                        | Albrightsville<br>40-58-41.4 N | PA<br>075-33-42.4 W | MD                  |
| WQYK826   | 0008795466<br>09/11/2019    | Virginia Everywhere, LLC<br>11155.00000                 | JEFFERSON<br>39-19-50.9 N      | MD<br>077-31-27.6 W | MD                  |
| WQYK826   | 0008795466<br>09/11/2019    | Virginia Everywhere, LLC<br>17980.00000                 | JEFFERSON<br>39-19-50.9 N      | MD<br>077-31-27.6 W | MD                  |
| WRDQ713   | 0008795471<br>09/11/2019    | Consolidated Communications Holdings, I<br>11325.00000  | RARDIN<br>39-36-09.5 N         | IL<br>088-06-09.1 W | MD                  |
| WRDQ713   | 0008795471<br>09/11/2019    | Consolidated Communications Holdings, I<br>11485.00000  | RARDIN<br>39-36-09.5 N         | IL<br>088-06-09.1 W | MD                  |
| WRDQ712   | 0008795474<br>09/11/2019    | Consolidated Communications Illinois Hol<br>10835.00000 | Mattoon<br>39-28-36.2 N        | IL<br>088-22-04.2 W | MD                  |
| WRDQ712   | 0008795474<br>09/11/2019    | Consolidated Communications Illinois Hol<br>10995.00000 | Mattoon<br>39-28-36.2 N        | IL<br>088-22-04.2 W | MD                  |
| WNTP451   | 0008796887<br>09/12/2019    | Colorado Interstate Gas<br>00928.25625                  | CODY<br>44-29-49.1 N           | WY<br>109-09-12.1 W | MD                  |
| WNTP451   | 0008796887<br>09/12/2019    | Colorado Interstate Gas<br>00952.25625                  | CODY<br>44-29-49.1 N           | WY<br>109-09-12.1 W | MD                  |
| WREB485   | 0008791479<br>09/09/2019    | OCCIDENTAL PETROLEUM CORPORAT<br>10855.00000            | Levelland<br>33-34-10.7 N      | TX<br>102-23-06.3 W | NE                  |
| WREC365   | 0008791711<br>09/09/2019    | SmartSky Microwave, LLC<br>10895.00000                  | SELAH<br>46-47-56.0 N          | WA<br>120-25-40.0 W | NE                  |
| WREC365   | 0008791711<br>09/09/2019    | SmartSky Microwave, LLC<br>10935.00000                  | SELAH<br>46-47-56.0 N          | WA<br>120-25-40.0 W | NE                  |

## MG - Microwave Industrial/Business Pool

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|-----------|-----------------------------|------------------------------------------|------------------|--------------------|---------------------|
| WREC366   | 0008791713                  | SmartSky Microwave, LLC                  | Selah            | WA                 | NE                  |
|           | 09/09/2019                  | 11385.00000                              | 46-44-09.0 N     | 120-40-17.3 W      |                     |
| WREC366   | 0008791713                  | SmartSky Microwave, LLC                  | Selah            | WA                 | NE                  |
|           | 09/09/2019                  | 11425.00000                              | 46-44-09.0 N     | 120-40-17.3 W      |                     |
| WREC367   | 0008791714                  | SmartSky Microwave, LLC                  | Wenden           | AZ                 | NE                  |
|           | 09/09/2019                  | 11225.00000                              | 34-03-54.3 N     | 113-21-18.3 W      |                     |
| WREC367   | 0008791714                  | SmartSky Microwave, LLC                  | Wenden           | AZ                 | NE                  |
|           | 09/09/2019                  | 11265.00000                              | 34-03-54.3 N     | 113-21-18.3 W      |                     |
| WREC368   | 0008791715                  | SmartSky Microwave, LLC                  | Salome           | AZ                 | NE                  |
|           | 09/09/2019                  | 10735.00000                              | 33-46-24.0 N     | 113-35-38.5 W      |                     |
| WREC368   | 0008791715                  | SmartSky Microwave, LLC                  | Salome           | AZ                 | NE                  |
|           | 09/09/2019                  | 10775.00000                              | 33-46-24.0 N     | 113-35-38.5 W      |                     |
|           | 0008791991                  | Whittrio, Inc. dba Stimulus Technologies | Las Vegas        | NV                 | NE                  |
|           | 09/09/2019                  | 17980.00000                              | 36-09-36.9 N     | 115-16-43.9 W      |                     |
|           | 0008791993                  | Whittrio, Inc. dba Stimulus Technologies | Las Vegas        | NV                 | NE                  |
|           | 09/09/2019                  | 19540.00000                              | 36-04-28.3 N     | 115-12-46.8 W      |                     |
| WREC369   | 0008791995                  | SmartSky Microwave, LLC                  | Hanna            | WY                 | NE                  |
|           | 09/09/2019                  | 11505.00000                              | 41-48-19.1 N     | 106-52-32.7 W      |                     |
| WREC369   | 0008791995                  | SmartSky Microwave, LLC                  | Hanna            | WY                 | NE                  |
|           | 09/09/2019                  | 11585.00000                              | 41-48-19.1 N     | 106-52-32.7 W      |                     |
| WREC370   | 0008791998                  | SmartSky Microwave, LLC                  | Hanna            | WY                 | NE                  |
|           | 09/09/2019                  | 11015.00000                              | 41-46-18.3 N     | 106-25-56.4 W      |                     |
| WREC370   | 0008791998                  | SmartSky Microwave, LLC                  | Hanna            | WY                 | NE                  |
|           | 09/09/2019                  | 11055.00000                              | 41-46-18.3 N     | 106-25-56.4 W      |                     |
| WREC370   | 0008791998                  | SmartSky Microwave, LLC                  | Hanna            | WY                 | NE                  |
|           | 09/09/2019                  | 11095.00000                              | 41-46-18.3 N     | 106-25-56.4 W      |                     |
| WREC370   | 0008791998                  | SmartSky Microwave, LLC                  | Hanna            | WY                 | NE                  |
|           | 09/09/2019                  | 11135.00000                              | 41-46-18.3 N     | 106-25-56.4 W      |                     |
| WREC371   | 0008791999                  | SmartSky Microwave, LLC                  | Rock River       | WY                 | NE                  |
|           | 09/09/2019                  | 11545.00000                              | 41-34-23.7 N     | 106-10-49.3 W      |                     |
| WREC371   | 0008791999                  | SmartSky Microwave, LLC                  | Rock River       | WY                 | NE                  |
|           | 09/09/2019                  | 11625.00000                              | 41-34-23.7 N     | 106-10-49.3 W      |                     |
| WREB633   | 0008792000                  | FiberComm L.C.                           | ONAWA            | IA                 | NE                  |
|           | 09/09/2019                  | 11325.00000                              | 42-00-27.0 N     | 096-01-12.0 W      |                     |
| WREB634   | 0008792001                  | FiberComm L.C.                           | Onawa            | IA                 | NE                  |
|           | 09/09/2019                  | 10835.00000                              | 42-03-25.7 N     | 096-12-39.3 W      |                     |
| WREB619   | 0008792134                  | Vermont Transco, LLC                     | Warren           | VT                 | NE                  |
|           | 09/09/2019                  | 06226.89000                              | 44-07-37.2 N     | 072-55-40.1 W      |                     |

## MG - Microwave Industrial/Business Pool

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WREB619   | 0008792134                  | Vermont Transco, LLC              | Warren           | VT                 | NE                  |
|           | 09/09/2019                  | 06256.54000                       | 44-07-37.2 N     | 072-55-40.1 W      |                     |
|           | 0008792311                  | WPX Energy Permian, LLC.          | Mentone          | TX                 | NE                  |
|           | 09/09/2019                  | 10915.00000                       | 31-58-56.8 N     | 103-53-34.5 W      |                     |
|           | 0008792317                  | WPX Energy Permian, LLC.          | Orla             | TX                 | NE                  |
|           | 09/09/2019                  | 11405.00000                       | 31-53-47.9 N     | 103-57-07.3 W      |                     |
|           | 0008792317                  | WPX Energy Permian, LLC.          | Orla             | TX                 | NE                  |
|           | 09/09/2019                  | 11565.00000                       | 31-53-47.9 N     | 103-57-07.3 W      |                     |
|           | 0008792320                  | WPX Energy Permian, LLC.          | Orla             | TX                 | NE                  |
|           | 09/09/2019                  | 06078.62500                       | 31-49-31.0 N     | 103-54-26.0 W      |                     |
|           | 0008792320                  | WPX Energy Permian, LLC.          | Orla             | TX                 | NE                  |
|           | 09/09/2019                  | 11075.00000                       | 31-49-31.0 N     | 103-54-26.0 W      |                     |
|           | 0008792326                  | WPX Energy Permian, LLC.          | Orla             | TX                 | NE                  |
|           | 09/09/2019                  | 06271.36500                       | 31-35-32.4 N     | 103-44-18.2 W      |                     |
|           | 0008792326                  | WPX Energy Permian, LLC.          | Orla             | TX                 | NE                  |
|           | 09/09/2019                  | 06330.66500                       | 31-35-32.4 N     | 103-44-18.2 W      |                     |
|           | 0008792326                  | WPX Energy Permian, LLC.          | Orla             | TX                 | NE                  |
|           | 09/09/2019                  | 10995.00000                       | 31-35-32.4 N     | 103-44-18.2 W      |                     |
|           | 0008792330                  | WPX Energy Permian, LLC./         | Orla             | TX                 | NE                  |
|           | 09/09/2019                  | 11485.00000                       | 31-42-50.6 N     | 103-46-24.9 W      |                     |
|           | 0008792451                  | WPX Energy Permian, LLC.          | Pecos            | TX                 | NE                  |
|           | 09/09/2019                  | 06019.32500                       | 31-25-29.3 N     | 103-29-45.6 W      |                     |
|           | 0008792451                  | WPX Energy Permian, LLC.          | Pecos            | TX                 | NE                  |
|           | 09/09/2019                  | 06137.92500                       | 31-25-29.3 N     | 103-29-45.6 W      |                     |
|           | 0008792484                  | WPX Energy Permian, LLC.          | Mentone          | TX                 | NE                  |
|           | 09/09/2019                  | 06212.06500                       | 31-46-26.0 N     | 103-28-21.5 W      |                     |
|           | 0008792484                  | WPX Energy Permian, LLC.          | Mentone          | TX                 | NE                  |
|           | 09/09/2019                  | 06389.96500                       | 31-46-26.0 N     | 103-28-21.5 W      |                     |
|           | 0008792507                  | WPX Energy Permian, LLC.          | Mentone          | TX                 | NE                  |
|           | 09/09/2019                  | 05960.02500                       | 31-59-59.1 N     | 103-43-43.6 W      |                     |
|           | 0008792836                  | WPLG, Inc.                        | Pembroke Park    | FL                 | NE                  |
|           | 09/10/2019                  | 13000.00000                       | 25-59-07.5 N     | 080-10-37.5 W      |                     |
|           | 0008792838                  | WPLG, Inc.                        | Miami Gardens    | FL                 | NE                  |
|           | 09/10/2019                  | 12775.00000                       | 25-58-00.0 N     | 080-12-43.0 W      |                     |
|           | 0008792988                  | RJ Enterprises                    | Albuquerque      | NM                 | NE                  |
|           | 09/10/2019                  | 22025.00000                       | 35-06-50.4 N     | 106-37-51.8 W      |                     |
|           | 0008792993                  | RJ Enterprises                    | Albuquerque      | NM                 | NE                  |
|           | 09/10/2019                  | 23225.00000                       | 35-12-53.5 N     | 106-27-03.9 W      |                     |

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|-----------|-----------------------------|-----------------------------------------|------------------|--------------------|---------------------|
| WREB775   | 0008793127                  | Wise Electric Cooperative               | Decatur          | TX                 | NE                  |
|           | 09/10/2019                  | 06625.00000                             | 33-14-58.1 N     | 097-35-07.8 W      |                     |
| WREB769   | 0008793128                  | Brazos Electric Power Cooperative Inc   | Rhome            | TX                 | NE                  |
|           | 09/10/2019                  | 11365.00000                             | 33-03-04.1 N     | 097-32-53.3 W      |                     |
| WREB766   | 0008793130                  | Jade Communications, LLC                | Monte Vista      | CO                 | NE                  |
|           | 09/10/2019                  | 11405.00000                             | 37-41-22.4 N     | 106-06-28.2 W      |                     |
| WREB776   | 0008793131                  | Wise Electric Cooperative               | Bridgeport       | TX                 | NE                  |
|           | 09/10/2019                  | 06785.00000                             | 33-13-45.4 N     | 097-46-10.6 W      |                     |
| WREB767   | 0008793134                  | Jade Communications, LLC                | Center           | CO                 | NE                  |
|           | 09/10/2019                  | 10915.00000                             | 37-45-09.1 N     | 106-07-06.2 W      |                     |
|           | 0008793491                  | Arizona Public Service Company          | YUMA             | AZ                 | NE                  |
|           | 09/10/2019                  | 00928.09375                             | 32-43-35.1 N     | 114-39-11.3 W      |                     |
|           | 0008793491                  | Arizona Public Service Company          | YUMA             | AZ                 | NE                  |
|           | 09/10/2019                  | 00952.09375                             | 32-43-35.1 N     | 114-39-11.3 W      |                     |
| WREC342   | 0008795063                  | Avista Corporation                      | Chewelah         | WA                 | NE                  |
|           | 09/11/2019                  | 06735.00000                             | 48-10-54.1 N     | 117-59-23.4 W      |                     |
| WREC342   | 0008795063                  | Avista Corporation                      | Chewelah         | WA                 | NE                  |
|           | 09/11/2019                  | 06795.00000                             | 48-10-54.1 N     | 117-59-23.4 W      |                     |
| WREC434   | 0008795468                  | Virginia Everywhere, LLC                | Purcellville     | VA                 | NE                  |
|           | 09/11/2019                  | 11645.00000                             | 39-17-43.9 N     | 077-42-13.7 W      |                     |
|           | 0008795546                  | Wisconsin Public Service Corporation    | Rhineland        | WI                 | NE                  |
|           | 09/11/2019                  | 00928.20625                             | 45-39-01.5 N     | 089-22-50.9 W      |                     |
|           | 0008795546                  | Wisconsin Public Service Corporation    | Rhineland        | WI                 | NE                  |
|           | 09/11/2019                  | 00952.20625                             | 45-39-01.5 N     | 089-22-50.9 W      |                     |
|           | 0008795561                  | Williams Energy Services                | Rawlings         | WY                 | NE                  |
|           | 09/11/2019                  | 00928.56250                             | 41-53-45.2 N     | 107-55-32.8 W      |                     |
|           | 0008795561                  | Williams Energy Services                | Rawlings         | WY                 | NE                  |
|           | 09/11/2019                  | 00952.56250                             | 41-53-45.2 N     | 107-55-32.8 W      |                     |
|           | 0008795611                  | Williams Energy Services                | Creston          | WY                 | NE                  |
|           | 09/11/2019                  | 00928.68750                             | 41-44-49.1 N     | 107-49-38.4 W      |                     |
|           | 0008795611                  | Williams Energy Services                | Creston          | WY                 | NE                  |
|           | 09/11/2019                  | 00952.68750                             | 41-44-49.1 N     | 107-49-38.4 W      |                     |
|           | 0008795645                  | Williams Energy Services                | Creston          | WY                 | NE                  |
|           | 09/11/2019                  | 00928.48750                             | 41-39-07.2 N     | 107-43-01.2 W      |                     |
|           | 0008795645                  | Williams Energy Services                | Creston          | WY                 | NE                  |
|           | 09/11/2019                  | 00952.48750                             | 41-39-07.2 N     | 107-43-01.2 W      |                     |
|           | 0008796535                  | American Electric Power Service Corpora | El Dorado        | TX                 | NE                  |
|           | 09/12/2019                  | 06286.19000                             | 30-51-23.1 N     | 100-31-47.3 W      |                     |

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|-----------|-----------------------------|--------------------------------------------------------|-----------------------------|---------------------|---------------------|
|           | 0008796535<br>09/12/2019    | American Electric Power Service Corpora<br>06315.84000 | El Dorado<br>30-51-23.1 N   | TX<br>100-31-47.3 W | NE                  |
|           | 0008796592<br>09/12/2019    | American Electric Power Service Corpora<br>05945.20000 | Beeville<br>28-24-13.2 N    | TX<br>097-47-41.5 W | NE                  |
|           | 0008796592<br>09/12/2019    | American Electric Power Service Corpora<br>06004.50000 | Beeville<br>28-24-13.2 N    | TX<br>097-47-41.5 W | NE                  |
|           | 0008796592<br>09/12/2019    | American Electric Power Service Corpora<br>06093.45000 | Beeville<br>28-24-13.2 N    | TX<br>097-47-41.5 W | NE                  |
|           | 0008796611<br>09/12/2019    | American Electric Power Service Corpora<br>06256.54000 | George West<br>28-18-29.8 N | TX<br>098-11-24.6 W | NE                  |
|           | 0008796707<br>09/12/2019    | Texas Eastern Communications LLC<br>00928.23125        | BRITTON<br>41-58-47.8 N     | MI<br>083-47-42.8 W | NE                  |
|           | 0008796707<br>09/12/2019    | Texas Eastern Communications LLC<br>00928.24375        | BRITTON<br>41-58-47.8 N     | MI<br>083-47-42.8 W | NE                  |
|           | 0008796707<br>09/12/2019    | Texas Eastern Communications LLC<br>00952.23125        | BRITTON<br>41-58-47.8 N     | MI<br>083-47-42.8 W | NE                  |
|           | 0008796707<br>09/12/2019    | Texas Eastern Communications LLC<br>00952.24375        | BRITTON<br>41-58-47.8 N     | MI<br>083-47-42.8 W | NE                  |
|           | 0008796762<br>09/12/2019    | Texas Eastern Communications LLC<br>00928.33125        | Salineville<br>40-40-33.7 N | OH<br>080-51-33.6 W | NE                  |
|           | 0008796762<br>09/12/2019    | Texas Eastern Communications LLC<br>00928.34375        | Salineville<br>40-40-33.7 N | OH<br>080-51-33.6 W | NE                  |
|           | 0008796762<br>09/12/2019    | Texas Eastern Communications LLC<br>00952.33125        | Salineville<br>40-40-33.7 N | OH<br>080-51-33.6 W | NE                  |
|           | 0008796762<br>09/12/2019    | Texas Eastern Communications LLC<br>00952.34375        | Salineville<br>40-40-33.7 N | OH<br>080-51-33.6 W | NE                  |
|           | 0008796832<br>09/12/2019    | Texas Eastern Communications LLC<br>00928.24375        | WHITEHOUSE<br>41-29-24.1 N  | OH<br>083-46-16.5 W | NE                  |
|           | 0008796832<br>09/12/2019    | Texas Eastern Communications LLC<br>00928.25625        | WHITEHOUSE<br>41-29-24.1 N  | OH<br>083-46-16.5 W | NE                  |
|           | 0008796832<br>09/12/2019    | Texas Eastern Communications LLC<br>00952.24375        | WHITEHOUSE<br>41-29-24.1 N  | OH<br>083-46-16.5 W | NE                  |
|           | 0008796832<br>09/12/2019    | Texas Eastern Communications LLC<br>00952.25625        | WHITEHOUSE<br>41-29-24.1 N  | OH<br>083-46-16.5 W | NE                  |
|           | 0008796885<br>09/12/2019    | Texas Eastern Communications LLC<br>00928.33125        | HANOVERTON<br>40-44-07.8 N  | OH<br>080-56-32.3 W | NE                  |
|           | 0008796885<br>09/12/2019    | Texas Eastern Communications LLC<br>00928.34375        | HANOVERTON<br>40-44-07.8 N  | OH<br>080-56-32.3 W | NE                  |

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|           | 0008796885<br>09/12/2019    | Texas Eastern Communications LLC<br>00952.33125 | HANOVERTON<br>40-44-07.8 N | OH<br>080-56-32.3 W | NE                  |
|           | 0008796885<br>09/12/2019    | Texas Eastern Communications LLC<br>00952.34375 | HANOVERTON<br>40-44-07.8 N | OH<br>080-56-32.3 W | NE                  |
|           | 0008796706<br>09/12/2019    | City of Franklin,TN<br>00956.39375              | FRANKLIN<br>35-53-56.9 N   | TN<br>086-52-28.7 W | RM<br>P             |
| WNTW685   | 0008791152<br>09/09/2019    | DTE Electric Company                            |                            |                     | RO                  |
| WNTW887   | 0008791460<br>09/09/2019    | NORTHERN VIRGINIA ELECTRIC COOF                 |                            |                     | RO                  |
| WNEF409   | 0008791461<br>09/09/2019    | NORTHERN VIRGINIA ELECTRIC COOF                 |                            |                     | RO                  |
| WNEZ746   | 0008791631<br>09/09/2019    | Northrop Grumman Systems Corp.                  |                            |                     | RO                  |
| WQKU594   | 0008791632<br>09/09/2019    | Northrop Grumman Systems Corp.                  |                            |                     | RO                  |
| WQKV959   | 0008791633<br>09/09/2019    | Northrop Grumman Systems Corp.                  |                            |                     | RO                  |
| WQKW542   | 0008791634<br>09/09/2019    | Northrop Grumman Systems Corp.                  |                            |                     | RO                  |
| WQKX270   | 0008791635<br>09/09/2019    | Northrop Grumman Systems Corp.                  |                            |                     | RO                  |
| WQKX271   | 0008791636<br>09/09/2019    | Northrop Grumman Systems Corp.                  |                            |                     | RO                  |
| WQKX289   | 0008791637<br>09/09/2019    | Northrop Grumman Systems Corp.                  |                            |                     | RO                  |
| WQKX291   | 0008791638<br>09/09/2019    | Northrop Grumman Systems Corp.                  |                            |                     | RO                  |
| WQKX420   | 0008791639<br>09/09/2019    | Northrop Grumman Systems Corp.                  |                            |                     | RO                  |
| WQKX497   | 0008791640<br>09/09/2019    | Northrop Grumman Systems Corp.                  |                            |                     | RO                  |
| WQKX498   | 0008791836<br>09/09/2019    | THURSTON 9-1-1 COMMUNICATIONS                   |                            |                     | RO                  |
| WPOL473   | 0008792017<br>09/09/2019    | CITY OF ASHTON                                  |                            |                     | RO                  |
| WQKX282   | 0008792270<br>09/09/2019    | Jo-Carroll Energy, Inc (NFP)                    |                            |                     | RO                  |
| WQKV477   |                             |                                                 |                            |                     |                     |

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| WQKV479   | 0008792271<br>09/09/2019    | Jo-Carroll Energy, Inc (NFP)         |                  |                    | RO                  |
| WQKV482   | 0008792272<br>09/09/2019    | Jo-Carroll Energy, Inc (NFP)         |                  |                    | RO                  |
| WQKV982   | 0008792273<br>09/09/2019    | Jo-Carroll Energy, Inc (NFP)         |                  |                    | RO                  |
| WQKV983   | 0008792274<br>09/09/2019    | Jo-Carroll Energy, Inc (NFP)         |                  |                    | RO                  |
| WQKV984   | 0008792275<br>09/09/2019    | Jo-Carroll Energy, Inc (NFP)         |                  |                    | RO                  |
| WQKW227   | 0008792276<br>09/09/2019    | Jo-Carroll Energy, Inc (NFP)         |                  |                    | RO                  |
| WQKW583   | 0008792277<br>09/09/2019    | Jo-Carroll Energy, Inc (NFP)         |                  |                    | RO                  |
| WQKX414   | 0008792279<br>09/09/2019    | Jo-Carroll Energy, Inc (NFP)         |                  |                    | RO                  |
| WQKY854   | 0008792280<br>09/09/2019    | Jo-Carroll Energy, Inc (NFP)         |                  |                    | RO                  |
| WQKY855   | 0008792281<br>09/09/2019    | Jo-Carroll Energy, Inc (NFP)         |                  |                    | RO                  |
| WQKY858   | 0008792282<br>09/09/2019    | Jo-Carroll Energy, Inc (NFP)         |                  |                    | RO                  |
| WNEE739   | 0008792670<br>09/10/2019    | Occidental Petroleum Corporation     |                  |                    | RO                  |
| WQKX607   | 0008792905<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKX611   | 0008792906<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKX622   | 0008792907<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKX623   | 0008792908<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKX750   | 0008792909<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKX754   | 0008792910<br>09/10/2019    | Northrop Grumman Systems Corporation |                  |                    | RO                  |
| WQKX760   | 0008792911<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |

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| WQKX764   | 0008792912<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKX828   | 0008792913<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKY884   | 0008792914<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKY885   | 0008792915<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKY886   | 0008792917<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKZ378   | 0008792918<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKZ379   | 0008792919<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKZ400   | 0008792920<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKZ401   | 0008792924<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQKZ947   | 0008792925<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQLA435   | 0008792926<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQLA436   | 0008792927<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQLA546   | 0008792928<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQLA982   | 0008792929<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQLA983   | 0008792930<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQLB222   | 0008792931<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQLB223   | 0008792932<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |
| WQLB302   | 0008792933<br>09/10/2019    | Northrop Grumman Systems Corporation |                  |                    | RO                  |
| WQLB303   | 0008792934<br>09/10/2019    | Northrop Grumman Systems Corp.       |                  |                    | RO                  |

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|-----------|-----------------------------|-------------------------------------|------------------|--------------------|---------------------|
| WNTA773   | 0008793104<br>09/10/2019    | ROHNERT PARK, CITY OF               |                  |                    | RO                  |
| WQKU413   | 0008793114<br>09/10/2019    | El Paso Natural Gas Company, L.L.C. |                  |                    | RO                  |
| WQKU417   | 0008793152<br>09/10/2019    | El Paso Natural Gas Company, L.L.C. |                  |                    | RO                  |
| WQLA698   | 0008793177<br>09/10/2019    | First Step Internet LLC             |                  |                    | RO                  |
| WQLA818   | 0008793193<br>09/10/2019    | First Step Internet LLC             |                  |                    | RO                  |
| WQKU440   | 0008793194<br>09/10/2019    | El Paso Natural Gas Company, L.L.C. |                  |                    | RO                  |
| WQLA701   | 0008793199<br>09/10/2019    | First Step Internet LLC             |                  |                    | RO                  |
| WQLA700   | 0008793204<br>09/10/2019    | First Step Internet, LLC            |                  |                    | RO                  |
| WQLA699   | 0008793209<br>09/10/2019    | First Step Internet LLC             |                  |                    | RO                  |
| WQKU441   | 0008793219<br>09/10/2019    | El Paso Natural Gas Company, L.L.C. |                  |                    | RO                  |
| KFX41     | 0008793469<br>09/10/2019    | Ameren Services Company             |                  |                    | RO                  |
| KSI90     | 0008793470<br>09/10/2019    | Ameren Services Company             |                  |                    | RO                  |
| KSJ80     | 0008793471<br>09/10/2019    | Ameren Services Company             |                  |                    | RO                  |
| KSL33     | 0008793472<br>09/10/2019    | Ameren Services Company             |                  |                    | RO                  |
| WAL512    | 0008793473<br>09/10/2019    | Ameren Services Company             |                  |                    | RO                  |
| WQLD230   | 0008793479<br>09/10/2019    | Umatille-Morrow ESD                 |                  |                    | RO                  |
| WQLD231   | 0008793480<br>09/10/2019    | Umatilla-Morrow ESD                 |                  |                    | RO                  |
| WNTV975   | 0008793691<br>09/10/2019    | INTERSTATE POWER AND LIGHT COMI     |                  |                    | RO                  |
| WNTV976   | 0008793692<br>09/10/2019    | INTERSTATE POWER AND LIGHT COMI     |                  |                    | RO                  |

## MG - Microwave Industrial/Business Pool

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)       | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------------|------------------|--------------------|---------------------|
| WNEZ917   | 0008793717<br>09/10/2019    | INTERSTATE POWER AND LIGHT COMI         |                  |                    | RO                  |
| WNEZ918   | 0008793718<br>09/10/2019    | INTERSTATE POWER AND LIGHT COMI         |                  |                    | RO                  |
| WNEZ919   | 0008793719<br>09/10/2019    | INTERSTATE POWER AND LIGHT COMI         |                  |                    | RO                  |
| WNTV982   | 0008793720<br>09/10/2019    | INTERSTATE POWER AND LIGHT COMI         |                  |                    | RO                  |
| WEG833    | 0008793722<br>09/10/2019    | INTERSTATE POWER AND LIGHT COMI         |                  |                    | RO                  |
| WEH738    | 0008793723<br>09/10/2019    | INTERSTATE POWER AND LIGHT COMI         |                  |                    | RO                  |
| WNTW812   | 0008794976<br>09/11/2019    | SALEM, CITY OF                          |                  |                    | RO                  |
| WNTA458   | 0008795642<br>09/11/2019    | EXXON COMMUNICATION COMPANY             |                  |                    | RO                  |
| WQKW580   | 0008796278<br>09/12/2019    | Enable Gas Transmission, LLC            |                  |                    | RO                  |
| WNEZ763   | 0008796285<br>09/12/2019    | Enable Oklahoma Intrastate Transmission |                  |                    | RO                  |
| WQKX398   | 0008796291<br>09/12/2019    | NORTHERN NATURAL GAS COMPANY            |                  |                    | RO                  |
| WQKX372   | 0008796334<br>09/12/2019    | DAIRYLAND POWER COOPERATIVE             |                  |                    | RO                  |
| WQKX374   | 0008796335<br>09/12/2019    | DAIRYLAND POWER COOPERATIVE             |                  |                    | RO                  |
| WNEY704   | 0008796418<br>09/12/2019    | Xcel Energy Services Inc.               |                  |                    | RO                  |
| WSW98     | 0008796419<br>09/12/2019    | Xcel Energy Services Inc.               |                  |                    | RO                  |
| WEG946    | 0008796420<br>09/12/2019    | Xcel Energy Services Inc.               |                  |                    | RO                  |
| WQKX492   | 0008796718<br>09/12/2019    | INTERSTATE POWER AND LIGHT COMI         |                  |                    | RO                  |
| WQKX494   | 0008796719<br>09/12/2019    | INTERSTATE POWER AND LIGHT COMI         |                  |                    | RO                  |
| WBH484    | 0008796720<br>09/12/2019    | INTERSTATE POWER AND LIGHT COMI         |                  |                    | RO                  |

## MG - Microwave Industrial/Business Pool

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)   | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-------------------------------------|------------------|--------------------|---------------------|
| WEG331    | 0008796721<br>09/12/2019    | INTERSTATE POWER AND LIGHT COMI     |                  |                    | RO                  |
| WEG332    | 0008796722<br>09/12/2019    | INTERSTATE POWER AND LIGHT COMI     |                  |                    | RO                  |
| WPOT823   | 0008796723<br>09/12/2019    | TRI STATE GENERATION & TRANSMISSE   |                  |                    | RO                  |
| WQKX375   | 0008796778<br>09/12/2019    | Tri State Generation & Transmission |                  |                    | RO                  |

## MM - Millimeter Wave 70/80/90 GHz Service

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)                | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|--------------------------------------------------|------------------|--------------------|---------------------|
|           | 0008792141<br>09/09/2019    | Radio One, Inc.<br>71000.00000 - 76000.00000     |                  |                    | NE                  |
|           | 0008792141<br>09/09/2019    | Radio One, Inc.<br>81000.00000 - 86000.00000     |                  |                    | NE                  |
|           | 0008792141<br>09/09/2019    | Radio One, Inc.<br>92000.00000 - 94000.00000     |                  |                    | NE                  |
|           | 0008792141<br>09/09/2019    | Radio One, Inc.<br>94100.00000 - 95000.00000     |                  |                    | NE                  |
|           | 0008792332<br>09/09/2019    | Vakharia, Niket<br>71000.00000 - 76000.00000     |                  |                    | NE                  |
|           | 0008792332<br>09/09/2019    | Vakharia, Niket<br>81000.00000 - 86000.00000     |                  |                    | NE                  |
|           | 0008792332<br>09/09/2019    | Vakharia, Niket<br>92000.00000 - 94000.00000     |                  |                    | NE                  |
|           | 0008792332<br>09/09/2019    | Vakharia, Niket<br>94100.00000 - 95000.00000     |                  |                    | NE                  |
| WREB590   | 0008795377<br>09/11/2019    | Mitec Solutions LLC<br>71000.00000 - 76000.00000 |                  |                    | NE                  |
| WREB590   | 0008795377<br>09/11/2019    | Mitec Solutions LLC<br>81000.00000 - 86000.00000 |                  |                    | NE                  |
| WREB590   | 0008795377<br>09/11/2019    | Mitec Solutions LLC<br>92000.00000 - 94000.00000 |                  |                    | NE                  |
| WREB590   | 0008795377<br>09/11/2019    | Mitec Solutions LLC<br>94100.00000 - 95000.00000 |                  |                    | NE                  |

NN - 3650-3700 MHz

|           | File Number  | Applicant Name     | City     | State     | Purpose  |
|-----------|--------------|--------------------|----------|-----------|----------|
| Call Sign | Receipt Date | Frequency (MHz)    | Latitude | Longitude | Area Op. |
| WQKU633   | 0008795688   | CALTEL Connections |          |           | RO       |
|           | 09/11/2019   |                    |          |           |          |

TS - TV Studio Transmitter Link

|           | File Number  | Applicant Name                | City          | State         | Purpose  |
|-----------|--------------|-------------------------------|---------------|---------------|----------|
| Call Sign | Receipt Date | Frequency (MHz)               | Latitude      | Longitude     | Area Op. |
| WBB484    | 0008796914   | BOARD OF GOVERNORS OF MISSOUR | SPRINGFIELD   | MO            | MD       |
|           | 09/12/2019   | 07025.00000 - 07050.00000     | 37-12-18.1 N  | 093-16-55.6 W |          |
| WBB484    | 0008796914   | BOARD OF GOVERNORS OF MISSOUR | SPRINGFIELD   | MO            | MD       |
|           | 09/12/2019   | 07037.50000                   | 37-12-18.1 N  | 093-16-55.6 W |          |
|           | 0008792416   | NEWS PUBLISHING, LLC          | Bowling Green | KY            | NE       |
|           | 09/09/2019   | 00572.00000 - 00578.00000     | 36-59-39.1 N  | 086-26-25.9 W |          |
|           | 0008797021   | BOARD OF GOVERNORS OF MISSOUR | Fordland      | MO            | NE       |
|           | 09/12/2019   | 06887.50000                   | 37-10-26.0 N  | 092-56-28.1 W |          |

YK - Industrial/Business Pool - Commercial, Trunked

|           | File Number  | Applicant Name             | City     | State     | Purpose  |
|-----------|--------------|----------------------------|----------|-----------|----------|
| Call Sign | Receipt Date | Frequency (MHz)            | Latitude | Longitude | Area Op. |
| WPPF667   | 0008791384   | SELF RADIO INC             |          |           | RO       |
|           | 09/09/2019   |                            |          |           |          |
| WPPC874   | 0008791758   | Plass, Stephen M           |          |           | RO       |
|           | 09/09/2019   |                            |          |           |          |
| WPFZ997   | 0008795829   | TWO WAY COMMUNICATIONS INC |          |           | RO       |
|           | 09/11/2019   |                            |          |           |          |

YM - 800 MHz Trunked SMR (SMR, Site-specific)

|           | File Number  | Applicant Name            | City     | State     | Purpose  |
|-----------|--------------|---------------------------|----------|-----------|----------|
| Call Sign | Receipt Date | Frequency (MHz)           | Latitude | Longitude | Area Op. |
|           | 0008635376   | DPE, LLC                  |          |           | AM       |
|           | 09/11/2019   | 00809.00000 - 00824.00000 | -- N     | -- W      | A        |
|           | 0008635376   | DPE, LLC                  |          |           | AM       |
|           | 09/11/2019   | 00812.51250               | -- N     | -- W      | A        |
|           | 0008635376   | DPE, LLC                  |          |           | AM       |
|           | 09/11/2019   | 00813.51250               | -- N     | -- W      | A        |
|           | 0008635376   | DPE, LLC                  |          |           | AM       |
|           | 09/11/2019   | 00814.51250               | -- N     | -- W      | A        |

YM - 800 MHz Trunked SMR (SMR, Site-specific)

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
|           | 0008635376                  | DPE, LLC                          |                  |                    | AM                  |
|           | 09/11/2019                  | 00815.51250                       | -- N             | -- W               | A                   |
|           | 0008635376                  | DPE, LLC                          |                  | CO                 | AM                  |
|           | 09/11/2019                  | 00809.00000 - 00824.00000         | -- N             | -- W               | X                   |
|           | 0008635376                  | DPE, LLC                          |                  | CO                 | AM                  |
|           | 09/11/2019                  | 00812.51250                       | -- N             | -- W               | X                   |
|           | 0008635376                  | DPE, LLC                          |                  | CO                 | AM                  |
|           | 09/11/2019                  | 00813.51250                       | -- N             | -- W               | X                   |
|           | 0008635376                  | DPE, LLC                          |                  | CO                 | AM                  |
|           | 09/11/2019                  | 00814.51250                       | -- N             | -- W               | X                   |
|           | 0008635376                  | DPE, LLC                          |                  | CO                 | AM                  |
|           | 09/11/2019                  | 00815.51250                       | -- N             | -- W               | X                   |
|           | 0008635376                  | DPE, LLC                          | Paonia           | CO                 | AM                  |
|           | 09/11/2019                  | 00856.51250                       | 38-52-28.3 N     | 107-39-42.6 W      |                     |
|           | 0008635376                  | DPE, LLC                          | Paonia           | CO                 | AM                  |
|           | 09/11/2019                  | 00857.51250                       | 38-52-28.3 N     | 107-39-42.6 W      |                     |
|           | 0008635376                  | DPE, LLC                          | Paonia           | CO                 | AM                  |
|           | 09/11/2019                  | 00858.51250                       | 38-52-28.3 N     | 107-39-42.6 W      |                     |
|           | 0008635376                  | DPE, LLC                          | Paonia           | CO                 | AM                  |
|           | 09/11/2019                  | 00859.51250                       | 38-52-28.3 N     | 107-39-42.6 W      |                     |
|           | 0008635376                  | DPE, LLC                          | Paonia           | CO                 | AM                  |
|           | 09/11/2019                  | 00860.51250                       | 38-52-28.3 N     | 107-39-42.6 W      |                     |

Purpose Key:

|    |                      |    |                               |
|----|----------------------|----|-------------------------------|
| AM | Amendment            | RO | Renewal Only                  |
| MD | Modification         | NT | Certification of Construction |
| NE | New                  | EX | Request for Extension of Time |
| RM | Renewal/Modification |    |                               |

Area of Operation Key:

|   |                                                   |   |                                           |   |                |
|---|---------------------------------------------------|---|-------------------------------------------|---|----------------|
| A | KMRA around a site (listed on application)        | C | Countywide                                | S | Statewide      |
| P | KMRA around a centerpoint                         | N | Nationwide including HI,AK,US Territories | T | Citywide       |
| X | Land Mobile Control Station Meeting the 6.1m Rule | O | Other - Narrative                         | U | Continental US |
| R | Box/Rectangular                                   |   |                                           |   |                |



# PUBLIC NOTICE

Federal Communications Commission  
445 12<sup>th</sup> St., S.W.  
Washington, D.C. 20554

News Media Information 202 / 418-0500  
Internet: <http://www.fcc.gov>  
TTY: 1-888-835-5322

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Report Number: 14372

Date of Report: 09/18/2019

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**Wireless Telecommunications Bureau  
Site-By-Site  
Accepted for Filing**

Below is a listing of applications, subject to the pre-grant notice and petition procedure of Section 309 of the Communications Act of 1934, as amended, that were accepted for filing.

AF - Aeronautical and Fixed

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)              | City<br>Latitude       | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|------------------------------------------------|------------------------|---------------------|---------------------|
|           | 0008797010<br>09/12/2019    | Aviation Spectrum Resources Inc<br>00129.67500 | Denver<br>39-51-31.5 N | CO<br>104-40-41.2 W | NE                  |
|           | 0008797010<br>09/12/2019    | Aviation Spectrum Resources Inc<br>00131.07500 | Denver<br>39-51-31.5 N | CO<br>104-40-41.2 W | NE                  |
|           | 0008797017<br>09/12/2019    | Aviation Spectrum Resources Inc<br>00130.60000 | Denver<br>39-51-31.4 N | CO<br>104-40-17.7 W | NE                  |
|           | 0008797017<br>09/12/2019    | Aviation Spectrum Resources Inc<br>00130.80000 | Denver<br>39-51-31.4 N | CO<br>104-40-17.7 W | NE                  |
|           | 0008797017<br>09/12/2019    | Aviation Spectrum Resources Inc<br>00130.95000 | Denver<br>39-51-31.4 N | CO<br>104-40-17.7 W | NE                  |
|           | 0008797018<br>09/12/2019    | Aviation Spectrum Resources Inc<br>00129.50000 | Denver<br>39-52-19.0 N | CO<br>104-40-11.0 W | NE                  |
|           | 0008797018<br>09/12/2019    | Aviation Spectrum Resources Inc<br>00130.22500 | Denver<br>39-52-19.0 N | CO<br>104-40-11.0 W | NE                  |

## AF - Aeronautical and Fixed

|           | File Number  | Applicant Name        | City     | State     | Purpose  |
|-----------|--------------|-----------------------|----------|-----------|----------|
| Call Sign | Receipt Date | Frequency (MHz)       | Latitude | Longitude | Area Op. |
| WQBR224   | 0008797814   | Friday Harbor Airport |          |           | RO       |
|           | 09/12/2019   |                       |          |           |          |

## CF - Common Carrier Fixed Point to Point Microwave

|           | File Number  | Applicant Name                   | City              | State         | Purpose  |
|-----------|--------------|----------------------------------|-------------------|---------------|----------|
| Call Sign | Receipt Date | Frequency (MHz)                  | Latitude          | Longitude     | Area Op. |
| WQJP603   | 0008782037   | The Alaska Wireless Network, LLC | Unalaska          | AK            | AM       |
|           | 09/12/2019   | 22125.00000                      | 53-52-32.1 N      | 166-32-32.3 W |          |
| WRDL769   | 0008795922   | AMG Technology Investment Group  | Graham            | TX            | MD       |
|           | 09/11/2019   | 19380.00000                      | 33-07-08.8 N      | 098-33-35.6 W |          |
| WQRD797   | 0008795925   | AMG Technology Investment Group  | HUDSON OAKS       | TX            | MD       |
|           | 09/11/2019   | 19380.00000                      | 32-46-31.4 N      | 097-43-05.2 W |          |
| WRAL632   | 0008795926   | AMG Technology Investment Group  | HUDSON OAKS       | TX            | MD       |
|           | 09/11/2019   | 17820.00000                      | 32-45-03.5 N      | 097-41-09.9 W |          |
| WRDV555   | 0008795927   | AMG Technology Investment Group  | Brownwood         | TX            | MD       |
|           | 09/11/2019   | 11155.00000                      | 31-40-08.4 N      | 099-02-16.1 W |          |
| WRDJ308   | 0008796231   | Blackfoot Communications, Inc.   | MISSOULA          | MT            | MD       |
|           | 09/12/2019   | 06389.96500                      | 46-48-08.0 N      | 113-58-22.0 W |          |
| WQNS634   | 0008796232   | Blackfoot Communications, Inc.   | Missoula, MT      | MT            | MD       |
|           | 09/12/2019   | 06137.92500                      | 46-52-59.4 N      | 114-01-14.0 W |          |
| WQVJ494   | 0008796235   | Grazi Communications, LLC        | Greenwood Village | CO            | MD       |
|           | 09/12/2019   | 06725.00000                      | 39-36-31.4 N      | 104-53-56.0 W |          |
| WRDW527   | 0008796236   | Grazi Communications, LLC        | IDLEDALE          | CO            | MD       |
|           | 09/12/2019   | 06555.00000                      | 39-40-17.4 N      | 105-13-08.0 W |          |
| WQHQ808   | 0008797654   | Smith Bagley, Inc.               | Gallup            | NM            | MD       |
|           | 09/12/2019   | 06755.00000                      | 35-27-48.5 N      | 108-59-08.4 W |          |
| WQHQ808   | 0008797654   | Smith Bagley, Inc.               | Gallup            | NM            | MD       |
|           | 09/12/2019   | 06785.00000                      | 35-27-48.5 N      | 108-59-08.4 W |          |
| WQHQ808   | 0008797654   | Smith Bagley, Inc.               | Gallup            | NM            | MD       |
|           | 09/12/2019   | 06845.00000                      | 35-27-48.5 N      | 108-59-08.4 W |          |
|           | 0008795920   | AMG Technology Investment Group  | Brownwood         | TX            | NE       |
|           | 09/11/2019   | 11645.00000                      | 31-36-07.0 N      | 098-56-58.4 W |          |
|           | 0008795921   | AMG Technology Investment Group  | Zephyr            | TX            | NE       |
|           | 09/11/2019   | 11155.00000                      | 31-39-49.2 N      | 098-48-06.6 W |          |
|           | 0008796149   | AMG Technology Investment Group  | Graham            | TX            | NE       |
|           | 09/12/2019   | 17820.00000                      | 33-11-14.5 N      | 098-34-11.0 W |          |
|           | 0008796490   | AT&T Mobility Spectrum LLC       | DILLON            | CO            | NE       |
|           | 09/12/2019   | 11465.00000                      | 39-36-50.4 N      | 106-04-04.4 W |          |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)         | City<br>Latitude                 | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-------------------------------------------|----------------------------------|---------------------|---------------------|
|           | 0008796490<br>09/12/2019    | AT&T Mobility Spectrum LLC<br>11545.00000 | DILLON<br>39-36-50.4 N           | CO<br>106-04-04.4 W | NE                  |
|           | 0008796491<br>09/12/2019    | AT&T Mobility Spectrum LLC<br>10975.00000 | SILVERTHORNE<br>39-44-12.0 N     | CO<br>106-07-28.2 W | NE                  |
|           | 0008796491<br>09/12/2019    | AT&T Mobility Spectrum LLC<br>11055.00000 | SILVERTHORNE<br>39-44-12.0 N     | CO<br>106-07-28.2 W | NE                  |
|           | 0008796981<br>09/12/2019    | One Ring Networks, Inc.<br>17820.00000    | Houston<br>29-47-13.8 N          | TX<br>095-38-36.9 W | NE                  |
|           | 0008796981<br>09/12/2019    | One Ring Networks, Inc.<br>19620.00000    | Houston<br>29-47-13.8 N          | TX<br>095-38-36.9 W | NE                  |
|           | 0008796982<br>09/12/2019    | One Ring Networks, Inc.<br>11155.00000    | San Bernardino<br>34-09-32.0 N   | CA<br>117-18-55.0 W | NE                  |
|           | 0008796983<br>09/12/2019    | One Ring Networks, Inc.<br>22075.00000    | Sunnyvale<br>32-50-06.3 N        | TX<br>096-32-44.6 W | NE                  |
|           | 0008796985<br>09/12/2019    | One Ring Networks, Inc.<br>19525.00000    | Houston<br>29-36-25.9 N          | TX<br>095-28-29.0 W | NE                  |
|           | 0008796986<br>09/12/2019    | One Ring Networks, Inc.<br>19540.00000    | City of Industry<br>34-07-44.0 N | CA<br>117-55-40.9 W | NE                  |
| WQLC901   | 0008796869<br>09/12/2019    | Cellular South Licenses, LLC              |                                  |                     | RO                  |
| WQLC902   | 0008796870<br>09/12/2019    | Cellular South Licenses, LLC              |                                  |                     | RO                  |
| WQLC955   | 0008796871<br>09/12/2019    | Cellular South Licenses, LLC              |                                  |                     | RO                  |
| WQLC973   | 0008796872<br>09/12/2019    | Cellular South Licenses, LLC              |                                  |                     | RO                  |
| WQLC693   | 0008796873<br>09/12/2019    | Cellular South Licenses, LLC              |                                  |                     | RO                  |
| WQLC706   | 0008796874<br>09/12/2019    | Cellular South Licenses, LLC              |                                  |                     | RO                  |
| WQLC857   | 0008796875<br>09/12/2019    | Cellular South Licenses, LLC              |                                  |                     | RO                  |
| WQLC866   | 0008796876<br>09/12/2019    | Cellular South Licenses, LLC              |                                  |                     | RO                  |
| WQLC695   | 0008796877<br>09/12/2019    | Cellular South Licenses, LLC              |                                  |                     | RO                  |
| WQLC742   | 0008796878<br>09/12/2019    | Cellular South Licenses, LLC              |                                  |                     | RO                  |

## CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WQLC861   | 0008796879<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLC972   | 0008796880<br>09/12/2019    | Cellular South Licenses, LLC      |                  |                    | RO                  |
| WQLA411   | 0008797003<br>09/12/2019    | AirCanopy Internet Services, Inc. |                  |                    | RO                  |
| WQLA415   | 0008797005<br>09/12/2019    | Air Canopy Internet Services Inc. |                  |                    | RO                  |
| WQLA417   | 0008797006<br>09/12/2019    | AirCanopy Internet Services, Inc. |                  |                    | RO                  |

## MG - Microwave Industrial/Business Pool

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude                 | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|----------------------------------|---------------------|---------------------|
| WQFG468   | 0008795911<br>09/11/2019    | Nextweb, Inc<br>22225.00000       | Torrance<br>33-51-03.0 N         | CA<br>118-17-21.0 W | MD                  |
| WPYR933   | 0008795913<br>09/11/2019    | Nextweb, Inc<br>23035.00000       | Chino<br>33-56-41.3 N            | CA<br>117-49-18.8 W | MD                  |
| WQOB711   | 0008795914<br>09/11/2019    | Nextweb, Inc<br>21835.00000       | Brea<br>33-55-02.6 N             | CA<br>117-54-46.1 W | MD                  |
| WQOZ703   | 0008795915<br>09/11/2019    | Nextweb, Inc<br>23075.00000       | Huntington Beach<br>33-44-01.1 N | CA<br>118-01-50.3 W | MD                  |
| WQAA287   | 0008795918<br>09/11/2019    | Nextweb, Inc<br>23025.00000       | Anaheim Hills<br>33-50-13.8 N    | CA<br>117-49-21.6 W | MD                  |
| WQAA277   | 0008795919<br>09/11/2019    | Nextweb, Inc<br>19325.00000       | Glendale<br>34-09-48.0 N         | CA<br>118-11-47.2 W | MD                  |
| WQWD952   | 0008795928<br>09/11/2019    | Tekfinity<br>11485.00000          | Gooding<br>42-33-07.9 N          | ID<br>114-27-56.2 W | MD                  |
| WQYH319   | 0008795930<br>09/11/2019    | Tekfinity<br>10995.00000          | Kimberly<br>42-28-12.3 N         | ID<br>114-21-32.9 W | MD                  |
| WRAT314   | 0008795931<br>09/11/2019    | Tekfinity<br>10835.00000          | Star<br>43-43-10.2 N             | ID<br>116-32-03.5 W | MD                  |
| WPYR932   | 0008796150<br>09/12/2019    | Nextweb, Inc<br>22625.00000       | Santa Ana<br>33-44-46.0 N        | CA<br>117-50-28.2 W | MD                  |
| WPYR932   | 0008796150<br>09/12/2019    | Nextweb, Inc<br>22725.00000       | Santa Ana<br>33-44-46.0 N        | CA<br>117-50-28.2 W | MD                  |
| WQJU293   | 0008796180<br>09/12/2019    | WEB PERCEPTION LLC<br>11155.00000 | Woodacre<br>38-03-34.4 N         | CA<br>122-36-20.6 W | MD                  |

## MG - Microwave Industrial/Business Pool

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)             | City<br>Latitude                       | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------------------|----------------------------------------|---------------------|---------------------|
| WQOG303   | 0008796468<br>09/12/2019    | Guadalupe Valley Electric Coop<br>10735.00000 | Gonzales<br>29-18-30.9 N               | TX<br>097-23-43.0 W | MD                  |
| WQOG303   | 0008796468<br>09/12/2019    | Guadalupe Valley Electric Coop<br>10775.00000 | Gonzales<br>29-18-30.9 N               | TX<br>097-23-43.0 W | MD                  |
| WQOG303   | 0008796468<br>09/12/2019    | Guadalupe Valley Electric Coop<br>10815.00000 | Gonzales<br>29-18-30.9 N               | TX<br>097-23-43.0 W | MD                  |
| WQOG303   | 0008796468<br>09/12/2019    | Guadalupe Valley Electric Coop<br>10855.00000 | Gonzales<br>29-18-30.9 N               | TX<br>097-23-43.0 W | MD                  |
| WQOG303   | 0008796468<br>09/12/2019    | Guadalupe Valley Electric Coop<br>10895.00000 | Gonzales<br>29-18-30.9 N               | TX<br>097-23-43.0 W | MD                  |
| WQOG303   | 0008796468<br>09/12/2019    | Guadalupe Valley Electric Coop<br>10935.00000 | Gonzales<br>29-18-30.9 N               | TX<br>097-23-43.0 W | MD                  |
| WQOG303   | 0008796468<br>09/12/2019    | Guadalupe Valley Electric Coop<br>10975.00000 | Gonzales<br>29-18-30.9 N               | TX<br>097-23-43.0 W | MD                  |
| WQOG303   | 0008796468<br>09/12/2019    | Guadalupe Valley Electric Coop<br>11015.00000 | Gonzales<br>29-18-30.9 N               | TX<br>097-23-43.0 W | MD                  |
| WQOG303   | 0008796468<br>09/12/2019    | Guadalupe Valley Electric Coop<br>11055.00000 | Gonzales<br>29-18-30.9 N               | TX<br>097-23-43.0 W | MD                  |
| WQOG303   | 0008796468<br>09/12/2019    | Guadalupe Valley Electric Coop<br>11095.00000 | Gonzales<br>29-18-30.9 N               | TX<br>097-23-43.0 W | MD                  |
| WQOG303   | 0008796468<br>09/12/2019    | Guadalupe Valley Electric Coop<br>11155.00000 | Gonzales<br>29-18-30.9 N               | TX<br>097-23-43.0 W | MD                  |
| WQZD744   | 0008796486<br>09/12/2019    | Spectrum Holding Company LLC<br>05945.20000   | Chicago<br>41-52-44.1 N                | IL<br>087-38-10.2 W | MD                  |
| WQZD744   | 0008796486<br>09/12/2019    | Spectrum Holding Company LLC<br>05974.85000   | Chicago<br>41-52-44.1 N                | IL<br>087-38-10.2 W | MD                  |
| WQZD744   | 0008796486<br>09/12/2019    | Spectrum Holding Company LLC<br>06004.50000   | Chicago<br>41-52-44.1 N                | IL<br>087-38-10.2 W | MD                  |
| WRBS583   | 0008796547<br>09/12/2019    | AccessParks, LLC<br>06404.79000               | Yellowstone Nationa WY<br>44-47-50.9 N | 110-26-02.4 W       | MD                  |
| WRBS583   | 0008796547<br>09/12/2019    | AccessParks, LLC<br>06555.00000               | Yellowstone Nationa WY<br>44-47-50.9 N | 110-26-02.4 W       | MD                  |
| WRBS583   | 0008796547<br>09/12/2019    | AccessParks, LLC<br>06595.00000               | Yellowstone Nationa WY<br>44-47-50.9 N | 110-26-02.4 W       | MD                  |
| WRBS583   | 0008796547<br>09/12/2019    | AccessParks, LLC<br>06625.00000               | Yellowstone Nationa WY<br>44-47-50.9 N | 110-26-02.4 W       | MD                  |
| WRBS583   | 0008796547<br>09/12/2019    | AccessParks, LLC<br>06655.00000               | Yellowstone Nationa WY<br>44-47-50.9 N | 110-26-02.4 W       | MD                  |

## MG - Microwave Industrial/Business Pool

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude    | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|---------------------|--------------------|---------------------|
| WRBS583   | 0008796547                  | AccessParks, LLC                  | Yellowstone Nationa | WY                 | MD                  |
|           | 09/12/2019                  | 17820.00000                       | 44-47-50.9 N        | 110-26-02.4 W      |                     |
| WRBS583   | 0008796547                  | AccessParks, LLC                  | Yellowstone Nationa | WY                 | MD                  |
|           | 09/12/2019                  | 17900.00000                       | 44-47-50.9 N        | 110-26-02.4 W      |                     |
| WRBS583   | 0008796547                  | AccessParks, LLC                  | Yellowstone Nationa | WY                 | MD                  |
|           | 09/12/2019                  | 17980.00000                       | 44-47-50.9 N        | 110-26-02.4 W      |                     |
| WRBS582   | 0008796548                  | AccessParks, LLC                  | West Yellowstone    | MT                 | MD                  |
|           | 09/12/2019                  | 06755.00000                       | 44-41-25.5 N        | 111-12-53.7 W      |                     |
| WRBS582   | 0008796548                  | AccessParks, LLC                  | West Yellowstone    | MT                 | MD                  |
|           | 09/12/2019                  | 06815.00000                       | 44-41-25.5 N        | 111-12-53.7 W      |                     |
| WRBS584   | 0008796549                  | AccessParks, LLC                  | Gardiner            | MT                 | MD                  |
|           | 09/12/2019                  | 06725.00000                       | 45-03-35.4 N        | 110-49-30.8 W      |                     |
| WRBS584   | 0008796549                  | AccessParks, LLC                  | Gardiner            | MT                 | MD                  |
|           | 09/12/2019                  | 06785.00000                       | 45-03-35.4 N        | 110-49-30.8 W      |                     |
| WQVF282   | 0008796555                  | Spectrum Holding Company LLC      | VALPARAISO          | IN                 | MD                  |
|           | 09/12/2019                  | 06226.89000                       | 41-31-49.2 N        | 087-02-03.7 W      |                     |
| WQVF282   | 0008796555                  | Spectrum Holding Company LLC      | VALPARAISO          | IN                 | MD                  |
|           | 09/12/2019                  | 06256.54000                       | 41-31-49.2 N        | 087-02-03.7 W      |                     |
| WQVF282   | 0008796555                  | Spectrum Holding Company LLC      | VALPARAISO          | IN                 | MD                  |
|           | 09/12/2019                  | 10955.00000                       | 41-31-49.2 N        | 087-02-03.7 W      |                     |
| WQVF282   | 0008796555                  | Spectrum Holding Company LLC      | VALPARAISO          | IN                 | MD                  |
|           | 09/12/2019                  | 11075.00000                       | 41-31-49.2 N        | 087-02-03.7 W      |                     |
| WQZD746   | 0008796556                  | Spectrum Holding Company LLC      | La Porte            | IN                 | MD                  |
|           | 09/12/2019                  | 05974.85000                       | 41-39-23.2 N        | 086-45-58.1 W      |                     |
| WQZD746   | 0008796556                  | Spectrum Holding Company LLC      | La Porte            | IN                 | MD                  |
|           | 09/12/2019                  | 06004.50000                       | 41-39-23.2 N        | 086-45-58.1 W      |                     |
| WQPS636   | 0008796748                  | NorthWestern Corporation          | Raynesford          | MT                 | MD                  |
|           | 09/12/2019                  | 05974.85000                       | 47-20-13.0 N        | 110-41-27.1 W      |                     |
| WQPS636   | 0008796748                  | NorthWestern Corporation          | Raynesford          | MT                 | MD                  |
|           | 09/12/2019                  | 06063.80000                       | 47-20-13.0 N        | 110-41-27.1 W      |                     |
| WQPS636   | 0008796748                  | NorthWestern Corporation          | Raynesford          | MT                 | MD                  |
|           | 09/12/2019                  | 06605.00000                       | 47-20-13.0 N        | 110-41-27.1 W      |                     |
| WQPS636   | 0008796748                  | NorthWestern Corporation          | Raynesford          | MT                 | MD                  |
|           | 09/12/2019                  | 06635.00000                       | 47-20-13.0 N        | 110-41-27.1 W      |                     |
| WLP79     | 0008796749                  | NorthWestern Corporation          | LEWISTOWN           | MT                 | MD                  |
|           | 09/12/2019                  | 06315.84000                       | 47-09-42.2 N        | 109-32-38.0 W      |                     |
| WLP79     | 0008796749                  | NorthWestern Corporation          | LEWISTOWN           | MT                 | MD                  |
|           | 09/12/2019                  | 06605.00000                       | 47-09-42.2 N        | 109-32-38.0 W      |                     |

## MG - Microwave Industrial/Business Pool

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)          | City<br>Latitude                  | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|--------------------------------------------|-----------------------------------|---------------------|---------------------|
| WLP79     | 0008796749<br>09/12/2019    | NorthWestern Corporation<br>06655.00000    | LEWISTOWN<br>47-09-42.2 N         | MT<br>109-32-38.0 W | MD                  |
| WLP79     | 0008796749<br>09/12/2019    | NorthWestern Corporation<br>06670.00000    | LEWISTOWN<br>47-09-42.2 N         | MT<br>109-32-38.0 W | MD                  |
| WQPS637   | 0008796751<br>09/12/2019    | NorthWestern Corporation<br>06226.89000    | Raynesford<br>47-16-49.2 N        | MT<br>110-40-46.9 W | MD                  |
| WQPS637   | 0008796751<br>09/12/2019    | NorthWestern Corporation<br>06795.00000    | Raynesford<br>47-16-49.2 N        | MT<br>110-40-46.9 W | MD                  |
| WRBQ765   | 0008796999<br>09/12/2019    | One Ring Networks, Inc.<br>11265.00000     | HOUSTON<br>29-50-53.4 N           | TX<br>095-30-25.3 W | MD                  |
| WRBQ765   | 0008796999<br>09/12/2019    | One Ring Networks, Inc.<br>11385.00000     | HOUSTON<br>29-50-53.4 N           | TX<br>095-30-25.3 W | MD                  |
| WRBQ765   | 0008796999<br>09/12/2019    | One Ring Networks, Inc.<br>19380.00000     | HOUSTON<br>29-50-53.4 N           | TX<br>095-30-25.3 W | MD                  |
| WRAE204   | 0008797000<br>09/12/2019    | One Ring Networks, Inc.<br>06019.32500     | Houston<br>29-42-06.4 N           | TX<br>095-31-01.9 W | MD                  |
| WRAE204   | 0008797000<br>09/12/2019    | One Ring Networks, Inc.<br>18015.00000     | Houston<br>29-42-06.4 N           | TX<br>095-31-01.9 W | MD                  |
| WRAE204   | 0008797000<br>09/12/2019    | One Ring Networks, Inc.<br>18060.00000     | Houston<br>29-42-06.4 N           | TX<br>095-31-01.9 W | MD                  |
| WRAE204   | 0008797000<br>09/12/2019    | One Ring Networks, Inc.<br>18115.00000     | Houston<br>29-42-06.4 N           | TX<br>095-31-01.9 W | MD                  |
| WQJP368   | 0008797001<br>09/12/2019    | Skyriver Communications<br>11645.00000     | SAN BERNARDINO CA<br>34-01-19.6 N | 117-17-47.3 W       | MD                  |
| WRCK753   | 0008797002<br>09/12/2019    | One Ring Networks, Inc.<br>23275.00000     | ROCKWALL<br>32-52-48.3 N          | TX<br>096-26-53.7 W | MD                  |
| WRCV622   | 0008797004<br>09/12/2019    | One Ring Networks, Inc.<br>17865.00000     | Houston<br>29-42-09.3 N           | TX<br>095-31-04.8 W | MD                  |
| WRCV622   | 0008797004<br>09/12/2019    | One Ring Networks, Inc.<br>17965.00000     | Houston<br>29-42-09.3 N           | TX<br>095-31-04.8 W | MD                  |
| WRCV622   | 0008797004<br>09/12/2019    | One Ring Networks, Inc.<br>18065.00000     | Houston<br>29-42-09.3 N           | TX<br>095-31-04.8 W | MD                  |
| WREC437   | 0008795903<br>09/11/2019    | L3HARRIS TECHNOLOGIES, INC.<br>06675.00000 | Sanford<br>28-48-02.8 N           | FL<br>081-20-40.1 W | NE                  |
| WREC438   | 0008795904<br>09/11/2019    | L3HARRIS TECHNOLOGIES, INC.<br>06835.00000 | Orange City<br>28-56-13.5 N       | FL<br>081-17-32.2 W | NE                  |
|           | 0008795932<br>09/11/2019    | HISPANA VISION, LLC<br>11565.00000         | Yakima<br>46-35-57.8 N            | WA<br>120-31-10.3 W | NE                  |

## MG - Microwave Industrial/Business Pool

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|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WREC465   | 0008795934                  | Tekfinity                         | North Bronco Way | ID                 | NE                  |
|           | 09/11/2019                  | 11325.00000                       | 43-36-42.2 N     | 116-30-10.4 W      |                     |
|           | 0008795935                  | Nextweb, Inc                      | Torrance         | CA                 | NE                  |
|           | 09/11/2019                  | 23425.00000                       | 33-50-53.4 N     | 118-18-27.2 W      |                     |
|           | 0008795936                  | Nextweb, Inc                      | FREEMONT         | CA                 | NE                  |
|           | 09/11/2019                  | 22575.00000                       | 37-30-36.5 N     | 121-56-46.8 W      |                     |
|           | 0008795937                  | Nextweb, Inc                      | Huntington Beach | CA                 | NE                  |
|           | 09/11/2019                  | 21875.00000                       | 33-44-29.8 N     | 118-02-06.8 W      |                     |
|           | 0008795938                  | Nextweb, Inc                      | Orange           | CA                 | NE                  |
|           | 09/11/2019                  | 21825.00000                       | 33-48-49.6 N     | 117-51-59.1 W      |                     |
|           | 0008795939                  | Nextweb, Inc                      | Burbank          | CA                 | NE                  |
|           | 09/11/2019                  | 17765.00000                       | 34-10-36.9 N     | 118-18-38.7 W      |                     |
|           | 0008796181                  | WEB PERCEPTION LLC                | Napa             | CA                 | NE                  |
| WREC289   | 09/12/2019                  | 11645.00000                       | 38-15-50.8 N     | 122-12-58.6 W      |                     |
|           | 0008796379                  | Mile High Networks                | Dewey            | AZ                 | NE                  |
|           | 09/12/2019                  | 11155.00000                       | 34-32-15.7 N     | 112-11-07.7 W      |                     |
| WREC290   | 0008796380                  | Mile High Networks                | Prescott Valley  | AZ                 | NE                  |
|           | 09/12/2019                  | 11645.00000                       | 34-35-15.4 N     | 112-16-22.7 W      |                     |
|           | 0008796463                  | Guadalupe Valley Electric Coop    | Yoakum           | TX                 | NE                  |
|           | 09/12/2019                  | 11645.00000                       | 29-20-15.2 N     | 097-15-45.2 W      |                     |
|           | 0008796467                  | Guadalupe Valley Electric Coop    | Leesville        | TX                 | NE                  |
|           | 09/12/2019                  | 11405.00000                       | 29-25-00.5 N     | 097-41-56.8 W      |                     |
| WREC337   | 0008796469                  | Guadalupe Valley Electric Coop    | SEGUIN           | TX                 | NE                  |
|           | 09/12/2019                  | 10915.00000                       | 29-28-05.7 N     | 097-51-50.6 W      |                     |
|           | 0008796487                  | Spectrum Holding Company LLC      | Covert Township  | MI                 | NE                  |
| WREC337   | 09/12/2019                  | 06197.24000                       | 42-15-13.9 N     | 086-20-09.7 W      |                     |
|           | 0008796487                  | Spectrum Holding Company LLC      | Covert Township  | MI                 | NE                  |
|           | 09/12/2019                  | 06226.89000                       | 42-15-13.9 N     | 086-20-09.7 W      |                     |
| WREC337   | 0008796487                  | Spectrum Holding Company LLC      | Covert Township  | MI                 | NE                  |
|           | 09/12/2019                  | 06256.54000                       | 42-15-13.9 N     | 086-20-09.7 W      |                     |
|           | 0008796630                  | Nextweb, Inc                      | Tustin           | CA                 | NE                  |
|           | 09/12/2019                  | 21425.00000                       | 33-43-20.2 N     | 117-49-59.0 W      |                     |
|           | 0008796630                  | Nextweb, Inc                      | Tustin           | CA                 | NE                  |
|           | 09/12/2019                  | 21525.00000                       | 33-43-20.2 N     | 117-49-59.0 W      |                     |
|           | 0008796631                  | Spectrum Holding Company LLC      | Naperville       | IL                 | NE                  |
|           | 09/12/2019                  | 06034.15000                       | 41-48-00.9 N     | 088-14-22.5 W      |                     |
|           | 0008796631                  | Spectrum Holding Company LLC      | Naperville       | IL                 | NE                  |
|           | 09/12/2019                  | 06152.75000                       | 41-48-00.9 N     | 088-14-22.5 W      |                     |

## MG - Microwave Industrial/Business Pool

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|-----------|-----------------------------|-------------------------------------------------|-----------------------------|---------------------|---------------------|
|           | 0008796632<br>09/12/2019    | Spectrum Holding Company LLC<br>06286.19000     | Darien<br>41-44-58.6 N      | IL<br>087-58-33.9 W | NE                  |
|           | 0008796632<br>09/12/2019    | Spectrum Holding Company LLC<br>06404.79000     | Darien<br>41-44-58.6 N      | IL<br>087-58-33.9 W | NE                  |
|           | 0008796632<br>09/12/2019    | Spectrum Holding Company LLC<br>06595.00000     | Darien<br>41-44-58.6 N      | IL<br>087-58-33.9 W | NE                  |
|           | 0008796632<br>09/12/2019    | Spectrum Holding Company LLC<br>06655.00000     | Darien<br>41-44-58.6 N      | IL<br>087-58-33.9 W | NE                  |
|           | 0008796633<br>09/12/2019    | Spectrum Holding Company LLC<br>06725.00000     | HAMMOND<br>41-39-46.0 N     | IN<br>087-30-39.0 W | NE                  |
|           | 0008796633<br>09/12/2019    | Spectrum Holding Company LLC<br>06815.00000     | HAMMOND<br>41-39-46.0 N     | IN<br>087-30-39.0 W | NE                  |
|           | 0008796633<br>09/12/2019    | Spectrum Holding Company LLC<br>11445.00000     | HAMMOND<br>41-39-46.0 N     | IN<br>087-30-39.0 W | NE                  |
|           | 0008796633<br>09/12/2019    | Spectrum Holding Company LLC<br>11565.00000     | HAMMOND<br>41-39-46.0 N     | IN<br>087-30-39.0 W | NE                  |
|           | 0008796917<br>09/12/2019    | Surfnet Communications, Inc.<br>10915.00000     | San Miguel<br>35-45-37.4 N  | CA<br>120-38-09.9 W | NE                  |
|           | 0008796918<br>09/12/2019    | Surfnet Communications, Inc.<br>11405.00000     | Paso Robles<br>35-37-03.8 N | CA<br>120-36-29.3 W | NE                  |
|           | 0008796997<br>09/12/2019    | Texas Eastern Communications LLC<br>00928.58125 | CLYDE<br>41-21-08.1 N       | OH<br>082-53-29.9 W | NE                  |
|           | 0008796997<br>09/12/2019    | Texas Eastern Communications LLC<br>00928.59375 | CLYDE<br>41-21-08.1 N       | OH<br>082-53-29.9 W | NE                  |
|           | 0008796997<br>09/12/2019    | Texas Eastern Communications LLC<br>00952.58125 | CLYDE<br>41-21-08.1 N       | OH<br>082-53-29.9 W | NE                  |
|           | 0008796997<br>09/12/2019    | Texas Eastern Communications LLC<br>00952.59375 | CLYDE<br>41-21-08.1 N       | OH<br>082-53-29.9 W | NE                  |
| WQLC332   | 0008797168<br>09/12/2019    | GEP Haynesville, LLC                            |                             |                     | RO                  |
| WQLC333   | 0008797169<br>09/12/2019    | GEP Haynesville, LLC                            |                             |                     | RO                  |
| WQLC334   | 0008797170<br>09/12/2019    | GEP Haynesville, LLC                            |                             |                     | RO                  |
| WQLC335   | 0008797171<br>09/12/2019    | GEP Haynesville, LLC                            |                             |                     | RO                  |

NN - 3650-3700 MHz

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WQKZ304   | 0008797035<br>09/12/2019    | Speed of Light Broadband INC      |                  |                    | RO                  |
| WQKW410   | 0008797061<br>09/12/2019    | UNIBELTECHCOM                     |                  |                    | RO                  |
| WQKW411   | 0008797180<br>09/12/2019    | UNIBELTECO                        |                  |                    | RO                  |

Purpose Key:

|    |                      |    |                               |
|----|----------------------|----|-------------------------------|
| AM | Amendment            | RO | Renewal Only                  |
| MD | Modification         | NT | Certification of Construction |
| NE | New                  | EX | Request for Extension of Time |
| RM | Renewal/Modification |    |                               |

Area of Operation Key:

|   |                                                   |   |                                           |   |                |
|---|---------------------------------------------------|---|-------------------------------------------|---|----------------|
| A | KMRA around a site (listed on application)        | C | Countywide                                | S | Statewide      |
| P | KMRA around a centerpoint                         | N | Nationwide including HI,AK,US Territories | T | Citywide       |
| X | Land Mobile Control Station Meeting the 6.1m Rule | O | Other - Narrative                         | U | Continental US |
| R | Box/Rectangular                                   |   |                                           |   |                |