



# PUBLIC NOTICE

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

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Internet: <http://www.fcc.gov>  
TTY: 1-888-835-5322

Report Number: 10880

Date of Report: 10/21/2015

**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. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WPST442   | 0006983152                  | Aviation Spectrum Resources Inc   | Kahului          | HI                 | MD                  |
|           | 10/13/2015                  | 00129.60000                       | 20-53-22.1 N     | 156-25-57.4 W      |                     |
| WQMM277   | 0006986300                  | Aviation Spectrum Resources Inc   | Newark           | NJ                 | MD                  |
|           | 10/15/2015                  | 00129.12500                       | 40-41-33.0 N     | 074-10-07.0 W      |                     |
| WQMM277   | 0006986300                  | Aviation Spectrum Resources Inc   | Newark           | NJ                 | MD                  |
|           | 10/15/2015                  | 00130.82500                       | 40-41-33.0 N     | 074-10-07.0 W      |                     |
| WQMM277   | 0006986300                  | Aviation Spectrum Resources Inc   | Newark           | NJ                 | MD                  |
|           | 10/15/2015                  | 00131.12500                       | 40-41-33.0 N     | 074-10-07.0 W      |                     |
| WQMM277   | 0006986300                  | Aviation Spectrum Resources Inc   | Newark           | NJ                 | MD                  |
|           | 10/15/2015                  | 00131.55000                       | 40-41-33.0 N     | 074-10-07.0 W      |                     |
| WQMM277   | 0006986300                  | Aviation Spectrum Resources Inc   | Newark           | NJ                 | MD                  |
|           | 10/15/2015                  | 00136.65000                       | 40-41-33.0 N     | 074-10-07.0 W      |                     |
| WQMM277   | 0006986300                  | Aviation Spectrum Resources Inc   | Newark           | NJ                 | MD                  |
|           | 10/15/2015                  | 00136.97500                       | 40-41-33.0 N     | 074-10-07.0 W      |                     |
| WQMM276   | 0006986319                  | Aviation Spectrum Resources Inc   | New York         | NY                 | MD                  |
|           | 10/15/2015                  | 00129.12500                       | 40-38-25.0 N     | 073-46-42.0 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. |
|-----------|-----------------------------|--------------------------------------------------------|--------------------------------|---------------------|---------------------|
| WQMM276   | 0006986319<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00131.12500         | New York<br>40-38-25.0 N       | NY<br>073-46-42.0 W | MD                  |
| WQMM276   | 0006986319<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00131.55000         | New York<br>40-38-25.0 N       | NY<br>073-46-42.0 W | MD                  |
| WQMM276   | 0006986319<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00136.65000         | New York<br>40-38-25.0 N       | NY<br>073-46-42.0 W | MD                  |
| WQMM276   | 0006986319<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00136.97500         | New York<br>40-38-25.0 N       | NY<br>073-46-42.0 W | MD                  |
| WLS8      | 0006986339<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00130.02500         | OAKLAND<br>37-42-35.0 N        | CA<br>122-12-44.0 W | MD                  |
| WLS8      | 0006986339<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00131.55000         | OAKLAND<br>37-42-35.0 N        | CA<br>122-12-44.0 W | MD                  |
| WLS8      | 0006986339<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00136.65000         | OAKLAND<br>37-42-35.0 N        | CA<br>122-12-44.0 W | MD                  |
| WLS8      | 0006986339<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00136.97500         | OAKLAND<br>37-42-35.0 N        | CA<br>122-12-44.0 W | MD                  |
| WXD4      | 0006986366<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00129.12500         | LAS VEGAS<br>36-04-52.0 N      | NV<br>115-08-10.0 W | MD                  |
| WXD4      | 0006986366<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00129.52500         | LAS VEGAS<br>36-04-52.0 N      | NV<br>115-08-10.0 W | MD                  |
| WXD4      | 0006986366<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00130.02500         | LAS VEGAS<br>36-04-52.0 N      | NV<br>115-08-10.0 W | MD                  |
| WXD4      | 0006986366<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00131.55000         | LAS VEGAS<br>36-04-52.0 N      | NV<br>115-08-10.0 W | MD                  |
| WXD4      | 0006986366<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00136.65000         | LAS VEGAS<br>36-04-52.0 N      | NV<br>115-08-10.0 W | MD                  |
| WXD4      | 0006986366<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00136.97500         | LAS VEGAS<br>36-04-52.0 N      | NV<br>115-08-10.0 W | MD                  |
|           | 0006985588<br>10/15/2015    | Furie Operating Alaska LLC<br>00122.82500              | NIKISKI<br>60-56-10.2 N        | AK<br>151-09-01.1 W | NE                  |
|           | 0006986261<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00129.87500         | Daytona Beach<br>29-11-05.2 N  | FL<br>081-03-39.4 W | NE                  |
|           | 0006986277<br>10/15/2015    | Aviation Spectrum Resources Inc<br>00129.75000         | Pueblo<br>38-17-02.2 N         | CO<br>104-29-43.5 W | NE                  |
|           | 0006986402<br>10/15/2015    | University of Cincinnati Medical Center<br>00122.70000 | Cincinnati<br>39-08-14.6 N     | OH<br>084-30-09.0 W | NE                  |
| WQDU854   | 0006982526<br>10/13/2015    | Aviation Spectrum Resources Inc<br>00131.65000         | Salt Lake City<br>40-48-26.7 N | UT<br>111-53-25.4 W | RM                  |

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. |
|-----------|-----------------------------|------------------------------------------------|--------------------------------|---------------------|---------------------|
| WQDU854   | 0006982526<br>10/13/2015    | Aviation Spectrum Resources Inc<br>00136.57500 | Salt Lake City<br>40-48-26.7 N | UT<br>111-53-25.4 W | RM                  |
| WQDU854   | 0006982526<br>10/13/2015    | Aviation Spectrum Resources Inc<br>00136.97500 | Salt Lake City<br>40-48-26.7 N | UT<br>111-53-25.4 W | RM                  |
| KXO55     | 0006982529<br>10/13/2015    | Aviation Spectrum Resources Inc<br>00129.35000 | NEWARK<br>40-46-44.4 N         | NJ<br>074-13-32.5 W | RM                  |
| KXO55     | 0006982529<br>10/13/2015    | Aviation Spectrum Resources Inc<br>00136.85000 | NEWARK<br>40-46-44.4 N         | NJ<br>074-13-32.5 W | RM                  |
| KXO55     | 0006982529<br>10/13/2015    | Aviation Spectrum Resources Inc<br>00136.97500 | NEWARK<br>40-46-44.4 N         | NJ<br>074-13-32.5 W | RM                  |
| KQM6      | 0006982535<br>10/13/2015    | Aviation Spectrum Resources Inc<br>00130.97500 | Galliano<br>29-24-08.7 N       | LA<br>090-17-13.3 W | RM                  |
| KQM6      | 0006982535<br>10/13/2015    | Aviation Spectrum Resources Inc<br>00131.05000 | Galliano<br>29-24-08.7 N       | LA<br>090-17-13.3 W | RM                  |
| KQM6      | 0006982535<br>10/13/2015    | Aviation Spectrum Resources Inc<br>00131.67500 | Galliano<br>29-24-08.7 N       | LA<br>090-17-13.3 W | RM                  |
| KVM3      | 0006983070<br>10/13/2015    | GARDEN CITY, CITY OF<br>00118.15000            | GARDEN CITY<br>37-55-39.0 N    | KS<br>100-43-27.0 W | RM                  |
| KVM3      | 0006983070<br>10/13/2015    | GARDEN CITY, CITY OF<br>00119.00000            | GARDEN CITY<br>37-55-39.0 N    | KS<br>100-43-27.0 W | RM                  |
| KVM3      | 0006983070<br>10/13/2015    | GARDEN CITY, CITY OF<br>00254.40000            | GARDEN CITY<br>37-55-39.0 N    | KS<br>100-43-27.0 W | RM                  |
| WYM9      | 0006981932<br>10/13/2015    | AIRLINE TRAINING CENTER ARIZONA I              |                                |                     | RO                  |
| KHC5      | 0006982520<br>10/13/2015    | WAUKESHA, COUNTY OF                            |                                |                     | RO                  |
| WQDT220   | 0006988084<br>10/16/2015    | Sparta Community Airport Authority             |                                |                     | RO                  |

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. |
|-----------|-----------------------------|---------------------------------------|---------------------------|---------------------|---------------------|
| KIB265    | 0006906265<br>10/14/2015    | DIGITY 3E LICENSE, LLC<br>00950.00000 | Brookings<br>44-18-12.9 N | SD<br>096-46-03.9 W | AM                  |
| KIB265    | 0006906265<br>10/14/2015    | DIGITY 3E LICENSE, LLC<br>00950.12500 | Brookings<br>44-18-12.9 N | SD<br>096-46-03.9 W | AM                  |

## 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. |
|-----------|-----------------------------|------------------------------------------------|-------------------------------|---------------------|---------------------|
| WGZ593    | 0006906558<br>10/14/2015    | DIGITY 3E LICENSE, LLC<br>00948.50000          | BROOKINGS<br>44-18-12.9 N     | SD<br>096-46-03.9 W | AM                  |
| WLG398    | 0006982840<br>10/13/2015    | EASTERN UTAH BROADCASTING CO.<br>00949.00000   | PRICE<br>39-37-42.5 N         | UT<br>110-50-48.0 W | MD                  |
| WPWR305   | 0006984072<br>10/14/2015    | TOWNSQUARE MEDIA OF FT. COLLINS<br>00947.00000 | WINDSOR<br>40-28-49.5 N       | CO<br>104-54-22.3 W | MD                  |
|           | 0006984456<br>10/14/2015    | QUEENB RADIO, INC.<br>00950.00000              | Coeur d'Alene<br>47-40-23.0 N | ID<br>116-46-46.0 W | NE                  |

## CD - Paging and Radiotelephone

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| KNLM336   | 0006987002<br>10/16/2015    | AMS Spectrum Holdings, 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. |
|-----------|-----------------------------|--------------------------------------------|-----------------------------|---------------------|---------------------|
|           | 0006875019<br>10/13/2015    | Spotlight Media Corp., Inc.<br>17865.00000 | West Seneca<br>42-51-53.0 N | NY<br>078-45-47.5 W | AM                  |
|           | 0006875019<br>10/13/2015    | Spotlight Media Corp., Inc.<br>21825.00000 | West Seneca<br>42-51-53.0 N | NY<br>078-45-47.5 W | AM                  |
|           | 0006913424<br>10/13/2015    | T-MOBILE LICENSE LLC<br>10775.00000        | WOODFORD<br>38-03-12.0 N    | VA<br>077-22-07.0 W | AM                  |
|           | 0006913424<br>10/13/2015    | T-MOBILE LICENSE LLC<br>11095.00000        | WOODFORD<br>38-03-12.0 N    | VA<br>077-22-07.0 W | AM                  |
| WQUE797   | 0006923232<br>10/16/2015    | Sprint Spectrum L.P.<br>10775.00000        | Culpeper<br>38-28-34.8 N    | VA<br>077-59-27.7 W | AM                  |
| WQUE797   | 0006923232<br>10/16/2015    | Sprint Spectrum L.P.<br>10815.00000        | Culpeper<br>38-28-34.8 N    | VA<br>077-59-27.7 W | AM                  |
| WQUE797   | 0006923232<br>10/16/2015    | Sprint Spectrum L.P.<br>10895.00000        | Culpeper<br>38-28-34.8 N    | VA<br>077-59-27.7 W | AM                  |
| WQUE797   | 0006923232<br>10/16/2015    | Sprint Spectrum L.P.<br>11465.00000        | Culpeper<br>38-28-34.8 N    | VA<br>077-59-27.7 W | AM                  |
|           | 0006932299<br>10/13/2015    | T-MOBILE LICENSE LLC<br>10855.00000        | Anniston<br>33-38-39.8 N    | AL<br>085-46-00.4 W | AM                  |

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|-----------|-----------------------------|-----------------------------------------------|------------------------------|---------------------|---------------------|
|           | 0006932300<br>10/13/2015    | T-MOBILE LICENSE LLC<br>11345.00000           | Heflin<br>33-36-19.9 N       | AL<br>085-42-54.8 W | AM                  |
|           | 0006932982<br>10/13/2015    | T-MOBILE LICENSE LLC<br>11265.00000           | GILBERTOWN<br>31-52-36.0 N   | AL<br>088-19-14.0 W | AM                  |
|           | 0006932982<br>10/13/2015    | T-MOBILE LICENSE LLC<br>11465.00000           | GILBERTOWN<br>31-52-36.0 N   | AL<br>088-19-14.0 W | AM                  |
|           | 0006933157<br>10/16/2015    | Sprint Spectrum L.P.<br>10855.00000           | PAYSON<br>39-48-10.0 N       | IL<br>091-15-59.7 W | AM                  |
|           | 0006933157<br>10/16/2015    | Sprint Spectrum L.P.<br>11015.00000           | PAYSON<br>39-48-10.0 N       | IL<br>091-15-59.7 W | AM                  |
| WQWG551   | 0006933441<br>10/13/2015    | T-MOBILE LICENSE LLC<br>06315.84000           | Vardaman<br>33-52-26.9 N     | MS<br>089-11-29.9 W | AM                  |
| WQWG551   | 0006933441<br>10/13/2015    | T-MOBILE LICENSE LLC<br>10815.00000           | Vardaman<br>33-52-26.9 N     | MS<br>089-11-29.9 W | AM                  |
| WPZQ996   | 0006933484<br>10/13/2015    | T-Mobile License LLC<br>06286.19000           | HENRY COUNTY<br>31-23-52.0 N | AL<br>085-19-41.0 W | AM                  |
| WPZQ996   | 0006933484<br>10/13/2015    | T-Mobile License LLC<br>06375.14000           | HENRY COUNTY<br>31-23-52.0 N | AL<br>085-19-41.0 W | AM                  |
| WPZQ996   | 0006933484<br>10/13/2015    | T-Mobile License LLC<br>11345.00000           | HENRY COUNTY<br>31-23-52.0 N | AL<br>085-19-41.0 W | AM                  |
| WPZQ996   | 0006933484<br>10/13/2015    | T-Mobile License LLC<br>19310.00000           | HENRY COUNTY<br>31-23-52.0 N | AL<br>085-19-41.0 W | AM                  |
| WPZQ996   | 0006933484<br>10/13/2015    | T-Mobile License LLC<br>19430.00000           | HENRY COUNTY<br>31-23-52.0 N | AL<br>085-19-41.0 W | AM                  |
| WMS931    | 0006934204<br>10/15/2015    | New Cingular Wireless PCS, LLC<br>06197.24000 | FILLMORE<br>38-51-56.1 N     | UT<br>112-13-55.7 W | AM                  |
| WMS931    | 0006934204<br>10/15/2015    | New Cingular Wireless PCS, LLC<br>06226.89000 | FILLMORE<br>38-51-56.1 N     | UT<br>112-13-55.7 W | AM                  |
| WMS931    | 0006934204<br>10/15/2015    | New Cingular Wireless PCS, LLC<br>06286.19000 | FILLMORE<br>38-51-56.1 N     | UT<br>112-13-55.7 W | AM                  |
| WMS931    | 0006934204<br>10/15/2015    | New Cingular Wireless PCS, LLC<br>06755.00000 | FILLMORE<br>38-51-56.1 N     | UT<br>112-13-55.7 W | AM                  |
| WMS931    | 0006934204<br>10/15/2015    | New Cingular Wireless PCS, LLC<br>06785.00000 | FILLMORE<br>38-51-56.1 N     | UT<br>112-13-55.7 W | AM                  |
| WMS931    | 0006934204<br>10/15/2015    | New Cingular Wireless PCS, LLC<br>06845.00000 | FILLMORE<br>38-51-56.1 N     | UT<br>112-13-55.7 W | AM                  |
| WMS931    | 0006934204<br>10/15/2015    | New Cingular Wireless PCS, LLC<br>06855.00000 | FILLMORE<br>38-51-56.1 N     | UT<br>112-13-55.7 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. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WQWG309   | 0006934674                  | Sprint Spectrum L.P.              | Grand Junction   | CO                 | AM                  |
|           | 10/16/2015                  | 11325.00000                       | 39-05-55.4 N     | 108-37-50.4 W      |                     |
| WQWG309   | 0006934674                  | Sprint Spectrum L.P.              | Grand Junction   | CO                 | AM                  |
|           | 10/16/2015                  | 23225.00000                       | 39-05-55.4 N     | 108-37-50.4 W      |                     |
| WQWG309   | 0006934674                  | Sprint Spectrum L.P.              | Grand Junction   | CO                 | AM                  |
|           | 10/16/2015                  | 23275.00000                       | 39-05-55.4 N     | 108-37-50.4 W      |                     |
| WQWG309   | 0006934674                  | Sprint Spectrum L.P.              | Grand Junction   | CO                 | AM                  |
|           | 10/16/2015                  | 23425.00000                       | 39-05-55.4 N     | 108-37-50.4 W      |                     |
| WQWG309   | 0006934674                  | Sprint Spectrum L.P.              | Grand Junction   | CO                 | AM                  |
|           | 10/16/2015                  | 23475.00000                       | 39-05-55.4 N     | 108-37-50.4 W      |                     |
|           | 0006935069                  | T-MOBILE LICENSE LLC              | CLEAR SPRINGS    | MD                 | AM                  |
|           | 10/13/2015                  | 10815.00000                       | 39-38-49.2 N     | 077-58-07.7 W      |                     |
|           | 0006935069                  | T-MOBILE LICENSE LLC              | CLEAR SPRINGS    | MD                 | AM                  |
|           | 10/13/2015                  | 10855.00000                       | 39-38-49.2 N     | 077-58-07.7 W      |                     |
| WQOA416   | 0006935948                  | Skybeam Acquisition Corporation   | Bondurant        | IA                 | AM                  |
|           | 10/14/2015                  | 19460.00000                       | 41-40-25.7 N     | 093-28-36.1 W      |                     |
| WQOA416   | 0006935948                  | Skybeam Acquisition Corporation   | Bondurant        | IA                 | AM                  |
|           | 10/14/2015                  | 19540.00000                       | 41-40-25.7 N     | 093-28-36.1 W      |                     |
| WPON345   | 0006938313                  | NEW CINGULAR WIRELESS PCS, LLC    | EAGLE            | CO                 | AM                  |
|           | 10/13/2015                  | 10637.50000                       | 39-39-19.6 N     | 106-40-40.7 W      |                     |
| WPON345   | 0006938313                  | NEW CINGULAR WIRELESS PCS, LLC    | EAGLE            | CO                 | AM                  |
|           | 10/13/2015                  | 10755.00000                       | 39-39-19.6 N     | 106-40-40.7 W      |                     |
| WPON345   | 0006938313                  | NEW CINGULAR WIRELESS PCS, LLC    | EAGLE            | CO                 | AM                  |
|           | 10/13/2015                  | 10795.00000                       | 39-39-19.6 N     | 106-40-40.7 W      |                     |
| WPON345   | 0006938313                  | NEW CINGULAR WIRELESS PCS, LLC    | EAGLE            | CO                 | AM                  |
|           | 10/13/2015                  | 10875.00000                       | 39-39-19.6 N     | 106-40-40.7 W      |                     |
| WQTQ423   | 0006967355                  | LP Broadband, Inc.                | Aspen            | CO                 | AM                  |
|           | 10/16/2015                  | 21835.00000                       | 39-18-37.7 N     | 106-56-54.8 W      |                     |
| WQTQ423   | 0006967355                  | LP Broadband, Inc.                | Aspen            | CO                 | AM                  |
|           | 10/16/2015                  | 21985.00000                       | 39-18-37.7 N     | 106-56-54.8 W      |                     |
| WQTQ423   | 0006967355                  | LP Broadband, Inc.                | Aspen            | CO                 | AM                  |
|           | 10/16/2015                  | 22035.00000                       | 39-18-37.7 N     | 106-56-54.8 W      |                     |
| WPXL545   | 0006976952                  | NEW CINGULAR WIRELESS PCS, LLC    | RICHFIELD        | UT                 | AM                  |
|           | 10/15/2015                  | 05945.20000                       | 38-46-21.0 N     | 112-02-37.0 W      |                     |
| WPXL545   | 0006976952                  | NEW CINGULAR WIRELESS PCS, LLC    | RICHFIELD        | UT                 | AM                  |
|           | 10/15/2015                  | 05974.85000                       | 38-46-21.0 N     | 112-02-37.0 W      |                     |
| WPXL545   | 0006976952                  | NEW CINGULAR WIRELESS PCS, LLC    | RICHFIELD        | UT                 | AM                  |
|           | 10/15/2015                  | 06595.00000                       | 38-46-21.0 N     | 112-02-37.0 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. |
|-----------|-----------------------------|-----------------------------------------------|------------------------------|---------------------|---------------------|
| WPXL507   | 0006976967<br>10/15/2015    | NEW CINGULAR WIRELESS PCS, LLC<br>05974.85000 | Kanosh<br>38-48-40.6 N       | UT<br>112-33-06.3 W | AM                  |
| WPXL507   | 0006976967<br>10/15/2015    | NEW CINGULAR WIRELESS PCS, LLC<br>06034.15000 | Kanosh<br>38-48-40.6 N       | UT<br>112-33-06.3 W | AM                  |
| WPXL507   | 0006976967<br>10/15/2015    | NEW CINGULAR WIRELESS PCS, LLC<br>06625.00000 | Kanosh<br>38-48-40.6 N       | UT<br>112-33-06.3 W | AM                  |
| WPXL507   | 0006976967<br>10/15/2015    | NEW CINGULAR WIRELESS PCS, LLC<br>06685.00000 | Kanosh<br>38-48-40.6 N       | UT<br>112-33-06.3 W | AM                  |
| WQVS920   | 0006980422<br>10/09/2015    | T-MOBILE LICENSE LLC<br>11305.00000           | Sutton<br>43-22-18.5 N       | NH<br>071-59-25.9 W | MD                  |
| WQVS920   | 0006980422<br>10/09/2015    | T-MOBILE LICENSE LLC<br>11385.00000           | Sutton<br>43-22-18.5 N       | NH<br>071-59-25.9 W | MD                  |
| WQQS617   | 0006980436<br>10/09/2015    | Towerstream Corp.<br>21825.00000              | New York<br>40-43-09.0 N     | NY<br>074-00-00.7 W | MD                  |
| WQKU908   | 0006980439<br>10/09/2015    | Towerstream Corp<br>11265.00000               | New York<br>40-44-32.9 N     | NY<br>073-59-07.3 W | MD                  |
| WQKU908   | 0006980439<br>10/09/2015    | Towerstream Corp<br>11505.00000               | New York<br>40-44-32.9 N     | NY<br>073-59-07.3 W | MD                  |
| WQKU908   | 0006980439<br>10/09/2015    | Towerstream Corp<br>21625.00000               | New York<br>40-44-32.9 N     | NY<br>073-59-07.3 W | MD                  |
| WQKU908   | 0006980439<br>10/09/2015    | Towerstream Corp<br>21675.00000               | New York<br>40-44-32.9 N     | NY<br>073-59-07.3 W | MD                  |
| WQKU908   | 0006980439<br>10/09/2015    | Towerstream Corp<br>23420.00000               | New York<br>40-44-32.9 N     | NY<br>073-59-07.3 W | MD                  |
| WQQX639   | 0006980440<br>10/09/2015    | Towerstream Corp.<br>10715.00000              | New York, NY<br>40-45-09.1 N | NY<br>073-58-03.7 W | MD                  |
| WQQX639   | 0006980440<br>10/09/2015    | Towerstream Corp.<br>21370.00000              | New York, NY<br>40-45-09.1 N | NY<br>073-58-03.7 W | MD                  |
| WQQX639   | 0006980440<br>10/09/2015    | Towerstream Corp.<br>21870.00000              | New York, NY<br>40-45-09.1 N | NY<br>073-58-03.7 W | MD                  |
| WQRC524   | 0006980441<br>10/09/2015    | Towerstream Corp.<br>19375.00000              | New York<br>40-45-22.4 N     | NY<br>073-59-10.5 W | MD                  |
| WQRC524   | 0006980441<br>10/09/2015    | Towerstream Corp.<br>21275.00000              | New York<br>40-45-22.4 N     | NY<br>073-59-10.5 W | MD                  |
| WQRC524   | 0006980441<br>10/09/2015    | Towerstream Corp.<br>21925.00000              | New York<br>40-45-22.4 N     | NY<br>073-59-10.5 W | MD                  |
| WQEM679   | 0006980442<br>10/09/2015    | Towerstream Corp<br>17815.00000               | New York<br>40-45-12.3 N     | NY<br>073-58-37.1 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. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WQEM679   | 0006980442                  | Towerstream Corp                  | New York         | NY                 | MD                  |
|           | 10/09/2015                  | 17865.00000                       | 40-45-12.3 N     | 073-58-37.1 W      |                     |
| WQEM679   | 0006980442                  | Towerstream Corp                  | New York         | NY                 | MD                  |
|           | 10/09/2015                  | 18015.00000                       | 40-45-12.3 N     | 073-58-37.1 W      |                     |
| WQEM733   | 0006980443                  | Towerstream Corp                  | Long Island City | NY                 | MD                  |
|           | 10/09/2015                  | 10775.00000                       | 40-44-48.5 N     | 073-56-38.8 W      |                     |
| WQEM733   | 0006980443                  | Towerstream Corp                  | Long Island City | NY                 | MD                  |
|           | 10/09/2015                  | 10815.00000                       | 40-44-48.5 N     | 073-56-38.8 W      |                     |
| WQEM733   | 0006980443                  | Towerstream Corp                  | Long Island City | NY                 | MD                  |
|           | 10/09/2015                  | 11055.00000                       | 40-44-48.5 N     | 073-56-38.8 W      |                     |
| WQEM733   | 0006980443                  | Towerstream Corp                  | Long Island City | NY                 | MD                  |
|           | 10/09/2015                  | 11115.00000                       | 40-44-48.5 N     | 073-56-38.8 W      |                     |
| WQEM733   | 0006980443                  | Towerstream Corp                  | Long Island City | NY                 | MD                  |
|           | 10/09/2015                  | 19375.00000                       | 40-44-48.5 N     | 073-56-38.8 W      |                     |
| WQEM733   | 0006980443                  | Towerstream Corp                  | Long Island City | NY                 | MD                  |
|           | 10/09/2015                  | 19425.00000                       | 40-44-48.5 N     | 073-56-38.8 W      |                     |
| WQEM733   | 0006980443                  | Towerstream Corp                  | Long Island City | NY                 | MD                  |
|           | 10/09/2015                  | 19575.00000                       | 40-44-48.5 N     | 073-56-38.8 W      |                     |
| WQEM733   | 0006980443                  | Towerstream Corp                  | Long Island City | NY                 | MD                  |
|           | 10/09/2015                  | 22475.00000                       | 40-44-48.5 N     | 073-56-38.8 W      |                     |
| WQEM733   | 0006980443                  | Towerstream Corp                  | Long Island City | NY                 | MD                  |
|           | 10/09/2015                  | 23175.00000                       | 40-44-48.5 N     | 073-56-38.8 W      |                     |
| WQRQ740   | 0006980444                  | Towerstream Corp.                 | NEW YORK         | NY                 | MD                  |
|           | 10/09/2015                  | 21525.00000                       | 40-45-31.4 N     | 073-57-38.9 W      |                     |
| WQQS286   | 0006980445                  | Towerstream Corp.                 | New York         | NY                 | MD                  |
|           | 10/09/2015                  | 11215.00000                       | 40-45-27.5 N     | 073-59-10.8 W      |                     |
| WQQS286   | 0006980445                  | Towerstream Corp.                 | New York         | NY                 | MD                  |
|           | 10/09/2015                  | 11265.00000                       | 40-45-27.5 N     | 073-59-10.8 W      |                     |
| WQQS286   | 0006980445                  | Towerstream Corp.                 | New York         | NY                 | MD                  |
|           | 10/09/2015                  | 19375.00000                       | 40-45-27.5 N     | 073-59-10.8 W      |                     |
| WQQW939   | 0006980446                  | Towerstream Corp.                 | New York         | NY                 | MD                  |
|           | 10/09/2015                  | 17960.00000                       | 40-46-02.7 N     | 073-57-42.5 W      |                     |
| WQRZ635   | 0006981513                  | Towerstream Corp.                 | JERSEY CITY      | NJ                 | MD                  |
|           | 10/13/2015                  | 10715.00000                       | 40-43-06.6 N     | 074-02-14.8 W      |                     |
| WQRZ635   | 0006981513                  | Towerstream Corp.                 | JERSEY CITY      | NJ                 | MD                  |
|           | 10/13/2015                  | 11605.00000                       | 40-43-06.6 N     | 074-02-14.8 W      |                     |
| WQME915   | 0006981514                  | Towerstream Corp.                 | New York         | NY                 | MD                  |
|           | 10/13/2015                  | 22070.00000                       | 40-42-49.2 N     | 073-59-37.8 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. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WQME915   | 0006981514                  | Towerstream Corp.                 | New York         | NY                 | MD                  |
|           | 10/13/2015                  | 22220.00000                       | 40-42-49.2 N     | 073-59-37.8 W      |                     |
| WQWJ226   | 0006981800                  | Verizon Wireless (VAW) LLC        | Perryton         | TX                 | MD                  |
|           | 10/13/2015                  | 10775.00000                       | 36-22-30.6 N     | 100-48-49.0 W      |                     |
| WQRU508   | 0006981971                  | T-MOBILE LICENSE LLC              | Washington       | DC                 | MD                  |
|           | 10/13/2015                  | 21825.00000                       | 38-53-41.4 N     | 076-57-47.4 W      |                     |
| WQRU508   | 0006981971                  | T-MOBILE LICENSE LLC              | Washington       | DC                 | MD                  |
|           | 10/13/2015                  | 21875.00000                       | 38-53-41.4 N     | 076-57-47.4 W      |                     |
| WPWD202   | 0006982656                  | NEW CINGULAR WIRELESS PCS, LLC    | Shingletown      | CA                 | MD                  |
|           | 10/13/2015                  | 06755.62500                       | 40-29-17.1 N     | 121-54-02.9 W      |                     |
| WPWD202   | 0006982656                  | NEW CINGULAR WIRELESS PCS, LLC    | Shingletown      | CA                 | MD                  |
|           | 10/13/2015                  | 06785.00000                       | 40-29-17.1 N     | 121-54-02.9 W      |                     |
| WPWD202   | 0006982656                  | NEW CINGULAR WIRELESS PCS, LLC    | Shingletown      | CA                 | MD                  |
|           | 10/13/2015                  | 06845.00000                       | 40-29-17.1 N     | 121-54-02.9 W      |                     |
| WPWD200   | 0006982785                  | NEW CINGULAR WIRELESS PCS, LLC    | SHINGLETOWN      | CA                 | MD                  |
|           | 10/13/2015                  | 06595.62500                       | 40-33-32.3 N     | 121-33-49.1 W      |                     |
| WPWD200   | 0006982785                  | NEW CINGULAR WIRELESS PCS, LLC    | SHINGLETOWN      | CA                 | MD                  |
|           | 10/13/2015                  | 06625.00000                       | 40-33-32.3 N     | 121-33-49.1 W      |                     |
| WPWD200   | 0006982785                  | NEW CINGULAR WIRELESS PCS, LLC    | SHINGLETOWN      | CA                 | MD                  |
|           | 10/13/2015                  | 06685.00000                       | 40-33-32.3 N     | 121-33-49.1 W      |                     |
| WLV216    | 0006982937                  | NEW CINGULAR WIRELESS PCS, LLC    | DANVILLE         | CA                 | MD                  |
|           | 10/13/2015                  | 23030.00000                       | 37-47-22.7 N     | 121-54-18.5 W      |                     |
| WQHE238   | 0006982945                  | NEW CINGULAR WIRELESS PCS, LLC    | DANVILLE         | CA                 | MD                  |
|           | 10/13/2015                  | 21830.00000                       | 37-48-10.9 N     | 121-57-26.8 W      |                     |
| WQWJ350   | 0006983007                  | T-MOBILE LICENSE LLC              | ISOLA            | MS                 | MD                  |
|           | 10/13/2015                  | 11305.00000                       | 33-15-57.0 N     | 090-34-57.2 W      |                     |
| WQWH463   | 0006983008                  | T-MOBILE LICENSE LLC              | BELZONI          | MS                 | MD                  |
|           | 10/13/2015                  | 10815.00000                       | 33-11-55.0 N     | 090-28-13.0 W      |                     |
| WQWI653   | 0006983009                  | T-MOBILE LICENSE LLC              | ELKMONT          | AL                 | MD                  |
|           | 10/13/2015                  | 11265.00000                       | 34-55-55.0 N     | 086-54-14.0 W      |                     |
| WQWJ899   | 0006983078                  | Docomo Pacific, Inc.              | Saipan           | MP                 | MD                  |
|           | 10/13/2015                  | 10855.00000                       | 15-10-02.7 N     | 145-42-51.0 E      |                     |
| WQWJ901   | 0006983079                  | Docomo Pacific, Inc.              | Saipan           | MP                 | MD                  |
|           | 10/13/2015                  | 10775.00000                       | 15-13-47.0 N     | 145-44-25.0 E      |                     |
| WQWJ895   | 0006983080                  | Docomo Pacific, Inc.              | Saipan           | MP                 | MD                  |
|           | 10/13/2015                  | 19575.00000                       | 15-08-41.0 N     | 145-42-56.5 E      |                     |
| WQNY369   | 0006983083                  | New Cingular Wireless PCS, LLC    | West Hamlin      | WV                 | MD                  |
|           | 10/13/2015                  | 17800.00000                       | 38-16-58.7 N     | 082-09-45.5 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. |
|-----------|-----------------------------|-------------------------------------------|-------------------------------|---------------------|---------------------|
| WQTZ476   | 0006983100<br>10/13/2015    | Verizon Wireless (VAW) LLC<br>18065.00000 | San Francisco<br>37-47-40.7 N | CA<br>122-26-08.9 W | MD                  |
| WQTZ476   | 0006983100<br>10/13/2015    | Verizon Wireless (VAW) LLC<br>23070.00000 | San Francisco<br>37-47-40.7 N | CA<br>122-26-08.9 W | MD                  |
| WQVG539   | 0006983697<br>10/13/2015    | Cybernet1, Inc.<br>11405.00000            | Missoula<br>47-00-40.2 N      | MT<br>114-10-46.1 W | MD                  |
| WQVG539   | 0006983697<br>10/13/2015    | Cybernet1, Inc.<br>11485.00000            | Missoula<br>47-00-40.2 N      | MT<br>114-10-46.1 W | MD                  |
| WQVG539   | 0006983697<br>10/13/2015    | Cybernet1, Inc.<br>11565.00000            | Missoula<br>47-00-40.2 N      | MT<br>114-10-46.1 W | MD                  |
| WPTJ602   | 0006984228<br>10/14/2015    | Union Telephone Company<br>11505.00000    | Randolph<br>41-39-03.3 N      | UT<br>111-06-03.3 W | MD                  |
| WPTJ602   | 0006984228<br>10/14/2015    | Union Telephone Company<br>11545.00000    | Randolph<br>41-39-03.3 N      | UT<br>111-06-03.3 W | MD                  |
| WPTJ602   | 0006984228<br>10/14/2015    | Union Telephone Company<br>11642.50000    | Randolph<br>41-39-03.3 N      | UT<br>111-06-03.3 W | MD                  |
| WMM427    | 0006984234<br>10/14/2015    | Union Telephone Company<br>10775.00000    | KEMMERER<br>41-49-04.7 N      | WY<br>110-58-24.2 W | MD                  |
| WMM427    | 0006984234<br>10/14/2015    | Union Telephone Company<br>10895.00000    | KEMMERER<br>41-49-04.7 N      | WY<br>110-58-24.2 W | MD                  |
| WMM427    | 0006984234<br>10/14/2015    | Union Telephone Company<br>10975.00000    | KEMMERER<br>41-49-04.7 N      | WY<br>110-58-24.2 W | MD                  |
| WMM427    | 0006984234<br>10/14/2015    | Union Telephone Company<br>11015.00000    | KEMMERER<br>41-49-04.7 N      | WY<br>110-58-24.2 W | MD                  |
| WMM427    | 0006984234<br>10/14/2015    | Union Telephone Company<br>11055.00000    | KEMMERER<br>41-49-04.7 N      | WY<br>110-58-24.2 W | MD                  |
| WMM427    | 0006984234<br>10/14/2015    | Union Telephone Company<br>11095.00000    | KEMMERER<br>41-49-04.7 N      | WY<br>110-58-24.2 W | MD                  |
| WMM427    | 0006984234<br>10/14/2015    | Union Telephone Company<br>11135.00000    | KEMMERER<br>41-49-04.7 N      | WY<br>110-58-24.2 W | MD                  |
| WMM427    | 0006984234<br>10/14/2015    | Union Telephone Company<br>11152.50000    | KEMMERER<br>41-49-04.7 N      | WY<br>110-58-24.2 W | MD                  |
| WMM427    | 0006984234<br>10/14/2015    | Union Telephone Company<br>11175.00000    | KEMMERER<br>41-49-04.7 N      | WY<br>110-58-24.2 W | MD                  |
| WMM427    | 0006984234<br>10/14/2015    | Union Telephone Company<br>11182.50000    | KEMMERER<br>41-49-04.7 N      | WY<br>110-58-24.2 W | MD                  |
| WPTS217   | 0006984241<br>10/14/2015    | Union Telephone Company<br>11465.00000    | Cokeville<br>42-04-04.9 N     | WY<br>111-00-37.2 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. |
|-----------|-----------------------------|----------------------------------------|------------------|--------------------|---------------------|
| WPTS217   | 0006984241                  | Union Telephone Company                | Cokeville        | WY                 | MD                  |
|           | 10/14/2015                  | 11625.00000                            | 42-04-04.9 N     | 111-00-37.2 W      |                     |
| WPTS217   | 0006984241                  | Union Telephone Company                | Cokeville        | WY                 | MD                  |
|           | 10/14/2015                  | 11682.50000                            | 42-04-04.9 N     | 111-00-37.2 W      |                     |
| WMQ476    | 0006984259                  | GTE MOBILNET OF SANTA BARBARA LI       | Santa Maria      | CA                 | MD                  |
|           | 10/14/2015                  | 10715.00000                            | 34-57-14.9 N     | 120-26-05.6 W      |                     |
| WMQ476    | 0006984259                  | GTE MOBILNET OF SANTA BARBARA LI       | Santa Maria      | CA                 | MD                  |
|           | 10/14/2015                  | 10735.00000                            | 34-57-14.9 N     | 120-26-05.6 W      |                     |
| WMQ476    | 0006984259                  | GTE MOBILNET OF SANTA BARBARA LI       | Santa Maria      | CA                 | MD                  |
|           | 10/14/2015                  | 18060.00000                            | 34-57-14.9 N     | 120-26-05.6 W      |                     |
| WMQ476    | 0006984259                  | GTE MOBILNET OF SANTA BARBARA LI       | Santa Maria      | CA                 | MD                  |
|           | 10/14/2015                  | 22020.00000                            | 34-57-14.9 N     | 120-26-05.6 W      |                     |
| WMQ476    | 0006984259                  | GTE MOBILNET OF SANTA BARBARA LI       | Santa Maria      | CA                 | MD                  |
|           | 10/14/2015                  | 22070.00000                            | 34-57-14.9 N     | 120-26-05.6 W      |                     |
| WQHA561   | 0006984367                  | NEW CINGULAR WIRELESS PCS, LLC         | LAS VEGAS        | NV                 | MD                  |
|           | 10/14/2015                  | 11425.00000                            | 36-01-32.6 N     | 115-30-54.3 W      |                     |
| WHE467    | 0006984482                  | Citizens Telecommunications Company of | FERNDAL          | CA                 | MD                  |
|           | 10/14/2015                  | 05960.02500                            | 40-29-50.4 N     | 124-17-40.1 W      |                     |
| WHE467    | 0006984482                  | Citizens Telecommunications Company of | FERNDAL          | CA                 | MD                  |
|           | 10/14/2015                  | 06019.32500                            | 40-29-50.4 N     | 124-17-40.1 W      |                     |
| WLM384    | 0006984501                  | NEW CINGULAR WIRELESS PCS, LLC         | ORLINDA          | CA                 | MD                  |
|           | 10/14/2015                  | 11035.00000                            | 37-51-00.4 N     | 122-11-33.6 W      |                     |
| WLM384    | 0006984501                  | NEW CINGULAR WIRELESS PCS, LLC         | ORLINDA          | CA                 | MD                  |
|           | 10/14/2015                  | 11075.00000                            | 37-51-00.4 N     | 122-11-33.6 W      |                     |
| WHE469    | 0006984527                  | Citizens Telecommunications Company of | PETROLIA         | CA                 | MD                  |
|           | 10/14/2015                  | 06212.06500                            | 40-19-08.4 N     | 124-17-09.1 W      |                     |
| WHE469    | 0006984527                  | Citizens Telecommunications Company of | PETROLIA         | CA                 | MD                  |
|           | 10/14/2015                  | 06271.36500                            | 40-19-08.4 N     | 124-17-09.1 W      |                     |
| WHE468    | 0006984629                  | Citizens Telecommunications Company of | OCEAN HOUSE      | CA                 | MD                  |
|           | 10/14/2015                  | 05960.02500                            | 40-24-38.4 N     | 124-21-31.1 W      |                     |
| WHE468    | 0006984629                  | Citizens Telecommunications Company of | OCEAN HOUSE      | CA                 | MD                  |
|           | 10/14/2015                  | 06019.32500                            | 40-24-38.4 N     | 124-21-31.1 W      |                     |
| WHE468    | 0006984629                  | Citizens Telecommunications Company of | OCEAN HOUSE      | CA                 | MD                  |
|           | 10/14/2015                  | 06212.06500                            | 40-24-38.4 N     | 124-21-31.1 W      |                     |
| WHE468    | 0006984629                  | Citizens Telecommunications Company of | OCEAN HOUSE      | CA                 | MD                  |
|           | 10/14/2015                  | 06271.36500                            | 40-24-38.4 N     | 124-21-31.1 W      |                     |
| WQOM408   | 0006984911                  | AirCanopy Internet Services, Inc.      | PELICAN BAY      | TX                 | MD                  |
|           | 10/14/2015                  | 10895.00000                            | 32-55-16.6 N     | 097-31-17.9 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. |
|-----------|-----------------------------|--------------------------------------------------|-----------------------------|---------------------|---------------------|
| WQOM408   | 0006984911<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>11055.00000 | PELICAN BAY<br>32-55-16.6 N | TX<br>097-31-17.9 W | MD                  |
| WQOM408   | 0006984911<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>11225.00000 | PELICAN BAY<br>32-55-16.6 N | TX<br>097-31-17.9 W | MD                  |
| WQOM408   | 0006984911<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>11345.00000 | PELICAN BAY<br>32-55-16.6 N | TX<br>097-31-17.9 W | MD                  |
| WQOM408   | 0006984911<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>17765.00000 | PELICAN BAY<br>32-55-16.6 N | TX<br>097-31-17.9 W | MD                  |
| WQPW487   | 0006984912<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>10815.00000 | Lakeside<br>32-49-24.1 N    | TX<br>097-29-47.9 W | MD                  |
| WQPW487   | 0006984912<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>10855.00000 | Lakeside<br>32-49-24.1 N    | TX<br>097-29-47.9 W | MD                  |
| WQKE571   | 0006985032<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>11225.00000 | LILLIAN<br>32-29-54.2 N     | TX<br>097-10-44.9 W | MD                  |
| WQKE571   | 0006985032<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>11265.00000 | LILLIAN<br>32-29-54.2 N     | TX<br>097-10-44.9 W | MD                  |
| WQKE571   | 0006985032<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>11385.00000 | LILLIAN<br>32-29-54.2 N     | TX<br>097-10-44.9 W | MD                  |
| WQKE571   | 0006985032<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>11465.00000 | LILLIAN<br>32-29-54.2 N     | TX<br>097-10-44.9 W | MD                  |
| WQKE571   | 0006985032<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>11545.00000 | LILLIAN<br>32-29-54.2 N     | TX<br>097-10-44.9 W | MD                  |
| WQKE571   | 0006985032<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>11585.00000 | LILLIAN<br>32-29-54.2 N     | TX<br>097-10-44.9 W | MD                  |
| WQKE571   | 0006985032<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>11625.00000 | LILLIAN<br>32-29-54.2 N     | TX<br>097-10-44.9 W | MD                  |
| WQKE571   | 0006985032<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>19375.00000 | LILLIAN<br>32-29-54.2 N     | TX<br>097-10-44.9 W | MD                  |
| WQKE571   | 0006985032<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>19475.00000 | LILLIAN<br>32-29-54.2 N     | TX<br>097-10-44.9 W | MD                  |
| WQKE571   | 0006985032<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>19575.00000 | LILLIAN<br>32-29-54.2 N     | TX<br>097-10-44.9 W | MD                  |
| WQKE571   | 0006985032<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>23275.00000 | LILLIAN<br>32-29-54.2 N     | TX<br>097-10-44.9 W | MD                  |
| WQVE218   | 0006985033<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>06137.92500 | CAT SPRINGS<br>29-51-53.0 N | TX<br>096-20-40.0 W | MD                  |
| WPNN828   | 0006985445<br>10/15/2015    | T-Mobile License LLC<br>10621.25000              | LOS BANOS<br>36-57-37.3 N   | CA<br>120-48-38.0 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. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WPNN828   | 0006985445                  | T-Mobile License LLC              | LOS BANOS        | CA                 | MD                  |
|           | 10/15/2015                  | 10895.00000                       | 36-57-37.3 N     | 120-48-38.0 W      |                     |
| WPNN828   | 0006985445                  | T-Mobile License LLC              | LOS BANOS        | CA                 | MD                  |
|           | 10/15/2015                  | 19385.00000                       | 36-57-37.3 N     | 120-48-38.0 W      |                     |
| WPNN828   | 0006985445                  | T-Mobile License LLC              | LOS BANOS        | CA                 | MD                  |
|           | 10/15/2015                  | 19445.00000                       | 36-57-37.3 N     | 120-48-38.0 W      |                     |
| WPNN828   | 0006985445                  | T-Mobile License LLC              | LOS BANOS        | CA                 | MD                  |
|           | 10/15/2015                  | 19525.00000                       | 36-57-37.3 N     | 120-48-38.0 W      |                     |
| WQVW823   | 0006985446                  | T-MOBILE LICENSE LLC              | Los Banos        | CA                 | MD                  |
|           | 10/15/2015                  | 11305.00000                       | 37-03-29.6 N     | 120-50-21.9 W      |                     |
| WQVW823   | 0006985446                  | T-MOBILE LICENSE LLC              | Los Banos        | CA                 | MD                  |
|           | 10/15/2015                  | 11465.00000                       | 37-03-29.6 N     | 120-50-21.9 W      |                     |
| WQVW823   | 0006985446                  | T-MOBILE LICENSE LLC              | Los Banos        | CA                 | MD                  |
|           | 10/15/2015                  | 17965.00000                       | 37-03-29.6 N     | 120-50-21.9 W      |                     |
| WQQQ282   | 0006986212                  | Sprint Spectrum L.P.              | Sloatsburg       | NY                 | MD                  |
|           | 10/15/2015                  | 11465.00000                       | 41-09-27.5 N     | 074-10-42.3 W      |                     |
| WQQQ282   | 0006986212                  | Sprint Spectrum L.P.              | Sloatsburg       | NY                 | MD                  |
|           | 10/15/2015                  | 11505.00000                       | 41-09-27.5 N     | 074-10-42.3 W      |                     |
| WQQQ282   | 0006986212                  | Sprint Spectrum L.P.              | Sloatsburg       | NY                 | MD                  |
|           | 10/15/2015                  | 11545.00000                       | 41-09-27.5 N     | 074-10-42.3 W      |                     |
| WQQQ286   | 0006986223                  | Sprint Spectrum L.P.              | Tuxedo Park      | NY                 | MD                  |
|           | 10/15/2015                  | 10975.00000                       | 41-12-32.5 N     | 074-11-03.5 W      |                     |
| WQQQ286   | 0006986223                  | Sprint Spectrum L.P.              | Tuxedo Park      | NY                 | MD                  |
|           | 10/15/2015                  | 11015.00000                       | 41-12-32.5 N     | 074-11-03.5 W      |                     |
| WQQQ286   | 0006986223                  | Sprint Spectrum L.P.              | Tuxedo Park      | NY                 | MD                  |
|           | 10/15/2015                  | 11055.00000                       | 41-12-32.5 N     | 074-11-03.5 W      |                     |
| WQGV403   | 0006986240                  | NEW CINGULAR WIRELESS PCS, LLC    | CLIFTON          | AZ                 | MD                  |
|           | 10/15/2015                  | 11325.00000                       | 33-03-00.2 N     | 109-18-53.8 W      |                     |
| WQGV403   | 0006986240                  | NEW CINGULAR WIRELESS PCS, LLC    | CLIFTON          | AZ                 | MD                  |
|           | 10/15/2015                  | 11605.00000                       | 33-03-00.2 N     | 109-18-53.8 W      |                     |
| WQIU814   | 0006986256                  | NEW CINGULAR WIRELESS PCS, LLC    | MORENCI          | AZ                 | MD                  |
|           | 10/15/2015                  | 11115.00000                       | 33-07-08.4 N     | 109-19-50.4 W      |                     |
| WQTR948   | 0006986569                  | Verizon Wireless (VAW) LLC        | HASLET           | TX                 | MD                  |
|           | 10/15/2015                  | 06256.54000                       | 32-55-55.0 N     | 097-19-30.0 W      |                     |
| WQTR948   | 0006986569                  | Verizon Wireless (VAW) LLC        | HASLET           | TX                 | MD                  |
|           | 10/15/2015                  | 06315.84000                       | 32-55-55.0 N     | 097-19-30.0 W      |                     |
| WQTR948   | 0006986569                  | Verizon Wireless (VAW) LLC        | HASLET           | TX                 | MD                  |
|           | 10/15/2015                  | 19480.00000                       | 32-55-55.0 N     | 097-19-30.0 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. |
|-----------|-----------------------------|-------------------------------------------------|-----------------------------|---------------------|---------------------|
| WQOV589   | 0006987170<br>10/16/2015    | Sacred Wind Communications, Inc.<br>06063.80000 | Grants<br>35-15-08.3 N      | NM<br>107-35-47.2 W | MD                  |
| WQOV589   | 0006987170<br>10/16/2015    | Sacred Wind Communications, Inc.<br>06152.75000 | Grants<br>35-15-08.3 N      | NM<br>107-35-47.2 W | MD                  |
| WQOV589   | 0006987170<br>10/16/2015    | Sacred Wind Communications, Inc.<br>11285.00000 | Grants<br>35-15-08.3 N      | NM<br>107-35-47.2 W | MD                  |
| WQOV589   | 0006987170<br>10/16/2015    | Sacred Wind Communications, Inc.<br>11325.00000 | Grants<br>35-15-08.3 N      | NM<br>107-35-47.2 W | MD                  |
| WQOV589   | 0006987170<br>10/16/2015    | Sacred Wind Communications, Inc.<br>11405.00000 | Grants<br>35-15-08.3 N      | NM<br>107-35-47.2 W | MD                  |
| WQUC449   | 0006987618<br>10/16/2015    | Conterra Ultra Broadband LLC<br>21820.00000     | SAN RAMON<br>37-46-11.9 N   | CA<br>121-55-11.4 W | MD                  |
| WQUC473   | 0006987619<br>10/16/2015    | Conterra Ultra Broadband LLC<br>23020.00000     | SAN RAMON<br>37-45-26.4 N   | CA<br>121-53-57.0 W | MD                  |
| WQVS353   | 0006987717<br>10/16/2015    | T-MOBILE LICENSE LLC<br>19680.00000             | Goleta<br>34-26-25.0 N      | CA<br>119-54-42.3 W | MD                  |
| WQVS353   | 0006987717<br>10/16/2015    | T-MOBILE LICENSE LLC<br>23125.00000             | Goleta<br>34-26-25.0 N      | CA<br>119-54-42.3 W | MD                  |
| WQLQ647   | 0006987805<br>10/16/2015    | Sacred Wind Communications, Inc.<br>06315.84000 | Albuquerque<br>35-04-03.7 N | NM<br>107-01-44.1 W | MD                  |
| WQLQ647   | 0006987805<br>10/16/2015    | Sacred Wind Communications, Inc.<br>10835.00000 | Albuquerque<br>35-04-03.7 N | NM<br>107-01-44.1 W | MD                  |
| WQLQ647   | 0006987805<br>10/16/2015    | Sacred Wind Communications, Inc.<br>10915.00000 | Albuquerque<br>35-04-03.7 N | NM<br>107-01-44.1 W | MD                  |
| WQLQ647   | 0006987805<br>10/16/2015    | Sacred Wind Communications, Inc.<br>19440.00000 | Albuquerque<br>35-04-03.7 N | NM<br>107-01-44.1 W | MD                  |
| WMW339    | 0006987818<br>10/16/2015    | LOS ANGELES SMSA LIMITED PARTNE<br>11285.00000  | Pasadena<br>34-08-59.0 N    | CA<br>118-05-53.2 W | MD                  |
| WMW339    | 0006987818<br>10/16/2015    | LOS ANGELES SMSA LIMITED PARTNE<br>11445.00000  | Pasadena<br>34-08-59.0 N    | CA<br>118-05-53.2 W | MD                  |
| WMW339    | 0006987818<br>10/16/2015    | LOS ANGELES SMSA LIMITED PARTNE<br>17815.00000  | Pasadena<br>34-08-59.0 N    | CA<br>118-05-53.2 W | MD                  |
| WMW339    | 0006987818<br>10/16/2015    | LOS ANGELES SMSA LIMITED PARTNE<br>17850.00000  | Pasadena<br>34-08-59.0 N    | CA<br>118-05-53.2 W | MD                  |
| WMW339    | 0006987818<br>10/16/2015    | LOS ANGELES SMSA LIMITED PARTNE<br>17960.00000  | Pasadena<br>34-08-59.0 N    | CA<br>118-05-53.2 W | MD                  |
| WPXF902   | 0006987826<br>10/16/2015    | LOS ANGELES SMSA LIMITED PARTNE<br>10755.00000  | El Monte<br>34-04-17.5 N    | CA<br>118-03-56.9 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. |
|-----------|-----------------------------|-----------------------------------------------------|------------------------------|---------------------|---------------------|
| WPXF902   | 0006987826<br>10/16/2015    | LOS ANGELES SMSA LIMITED PARTNE<br>10795.00000      | El Monte<br>34-04-17.5 N     | CA<br>118-03-56.9 W | MD                  |
| WPXF902   | 0006987826<br>10/16/2015    | LOS ANGELES SMSA LIMITED PARTNE<br>10915.00000      | El Monte<br>34-04-17.5 N     | CA<br>118-03-56.9 W | MD                  |
| WPXF902   | 0006987826<br>10/16/2015    | LOS ANGELES SMSA LIMITED PARTNE<br>10955.00000      | El Monte<br>34-04-17.5 N     | CA<br>118-03-56.9 W | MD                  |
| WPXF902   | 0006987826<br>10/16/2015    | LOS ANGELES SMSA LIMITED PARTNE<br>19425.00000      | El Monte<br>34-04-17.5 N     | CA<br>118-03-56.9 W | MD                  |
| WPXF902   | 0006987826<br>10/16/2015    | LOS ANGELES SMSA LIMITED PARTNE<br>19570.00000      | El Monte<br>34-04-17.5 N     | CA<br>118-03-56.9 W | MD                  |
| WPXF902   | 0006987826<br>10/16/2015    | LOS ANGELES SMSA LIMITED PARTNE<br>19690.00000      | El Monte<br>34-04-17.5 N     | CA<br>118-03-56.9 W | MD                  |
| WQTJ212   | 0006987909<br>10/16/2015    | BOB, LLC dba Business Only Broadband<br>19475.00000 | New York<br>40-41-14.5 N     | NY<br>073-59-33.5 W | MD                  |
| WQTJ212   | 0006987909<br>10/16/2015    | BOB, LLC dba Business Only Broadband<br>21675.00000 | New York<br>40-41-14.5 N     | NY<br>073-59-33.5 W | MD                  |
| WQTJ212   | 0006987909<br>10/16/2015    | BOB, LLC dba Business Only Broadband<br>21775.00000 | New York<br>40-41-14.5 N     | NY<br>073-59-33.5 W | MD                  |
| WQIQ546   | 0006987914<br>10/16/2015    | BOB, LLC dba Business Only Broadband<br>11055.00000 | New York<br>40-39-27.9 N     | NY<br>074-00-17.3 W | MD                  |
| WQIQ546   | 0006987914<br>10/16/2015    | BOB, LLC dba Business Only Broadband<br>11095.00000 | New York<br>40-39-27.9 N     | NY<br>074-00-17.3 W | MD                  |
| WQIQ546   | 0006987914<br>10/16/2015    | BOB, LLC dba Business Only Broadband<br>17815.00000 | New York<br>40-39-27.9 N     | NY<br>074-00-17.3 W | MD                  |
| WQIQ546   | 0006987914<br>10/16/2015    | BOB, LLC dba Business Only Broadband<br>17915.00000 | New York<br>40-39-27.9 N     | NY<br>074-00-17.3 W | MD                  |
| WQIQ546   | 0006987914<br>10/16/2015    | BOB, LLC dba Business Only Broadband<br>21975.00000 | New York<br>40-39-27.9 N     | NY<br>074-00-17.3 W | MD                  |
| WQIQ546   | 0006987914<br>10/16/2015    | BOB, LLC dba Business Only Broadband<br>22025.00000 | New York<br>40-39-27.9 N     | NY<br>074-00-17.3 W | MD                  |
| WQIQ546   | 0006987914<br>10/16/2015    | BOB, LLC dba Business Only Broadband<br>22875.00000 | New York<br>40-39-27.9 N     | NY<br>074-00-17.3 W | MD                  |
| WQIQ546   | 0006987914<br>10/16/2015    | BOB, LLC dba Business Only Broadband<br>22975.00000 | New York<br>40-39-27.9 N     | NY<br>074-00-17.3 W | MD                  |
| WQVX823   | 0006987921<br>10/16/2015    | Business Only Broadband, LLC<br>17765.00000         | Philadelphia<br>39-57-23.5 N | PA<br>075-11-37.5 W | MD                  |
| WQVX823   | 0006987921<br>10/16/2015    | Business Only Broadband, LLC<br>17865.00000         | Philadelphia<br>39-57-23.5 N | PA<br>075-11-37.5 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. |
|-----------|-----------------------------|--------------------------------------|------------------|--------------------|---------------------|
| WQVX823   | 0006987921                  | Business Only Broadband, LLC         | Philadelphia     | PA                 | MD                  |
|           | 10/16/2015                  | 17965.00000                          | 39-57-23.5 N     | 075-11-37.5 W      |                     |
|           | 0006987921                  | Business Only Broadband, LLC         | Philadelphia     | PA                 | MD                  |
|           | 10/16/2015                  | 18065.00000                          | 39-57-23.5 N     | 075-11-37.5 W      |                     |
|           | 0006987921                  | Business Only Broadband, LLC         | Philadelphia     | PA                 | MD                  |
| WQVX823   | 10/16/2015                  | 22625.00000                          | 39-57-23.5 N     | 075-11-37.5 W      |                     |
|           | 0006987921                  | Business Only Broadband, LLC         | Philadelphia     | PA                 | MD                  |
|           | 10/16/2015                  | 22725.00000                          | 39-57-23.5 N     | 075-11-37.5 W      |                     |
|           | 0006987921                  | Business Only Broadband, LLC         | Philadelphia     | PA                 | MD                  |
|           | 10/16/2015                  | 22825.00000                          | 39-57-23.5 N     | 075-11-37.5 W      |                     |
| WQVX823   | 0006987921                  | Business Only Broadband, LLC         | Philadelphia     | PA                 | MD                  |
|           | 10/16/2015                  | 22925.00000                          | 39-57-23.5 N     | 075-11-37.5 W      |                     |
|           | 0006988028                  | Los Angeles SMSA Limited Partnership | GOFFS            | CA                 | MD                  |
|           | 10/16/2015                  | 06404.79000                          | 34-52-50.9 N     | 115-04-05.9 W      |                     |
|           | 0006988028                  | Los Angeles SMSA Limited Partnership | GOFFS            | CA                 | MD                  |
| WPNL387   | 10/16/2015                  | 10835.00000                          | 34-52-50.9 N     | 115-04-05.9 W      |                     |
|           | 0006988028                  | Los Angeles SMSA Limited Partnership | GOFFS            | CA                 | MD                  |
|           | 10/16/2015                  | 10995.00000                          | 34-52-50.9 N     | 115-04-05.9 W      |                     |
|           | 0006988028                  | Los Angeles SMSA Limited Partnership | GOFFS            | CA                 | MD                  |
|           | 10/16/2015                  | 11115.00000                          | 34-52-50.9 N     | 115-04-05.9 W      |                     |
| WPNL387   | 0006988028                  | Los Angeles SMSA Limited Partnership | GOFFS            | CA                 | MD                  |
|           | 10/16/2015                  | 18015.00000                          | 34-52-50.9 N     | 115-04-05.9 W      |                     |
|           | 0006988028                  | Los Angeles SMSA Limited Partnership | GOFFS            | CA                 | MD                  |
|           | 10/16/2015                  | 18065.00000                          | 34-52-50.9 N     | 115-04-05.9 W      |                     |
|           | 0006988028                  | Los Angeles SMSA Limited Partnership | GOFFS            | CA                 | MD                  |
| WPNL387   | 10/16/2015                  | 18115.00000                          | 34-52-50.9 N     | 115-04-05.9 W      |                     |
|           | 0006988045                  | LP Broadband, Inc.                   | Hudson           | CO                 | MD                  |
|           | 10/16/2015                  | 21835.00000                          | 40-01-12.5 N     | 104-38-29.1 W      |                     |
|           | 0006988046                  | LP Broadband, Inc.                   | Hotchkiss        | CO                 | MD                  |
|           | 10/16/2015                  | 19475.00000                          | 38-47-58.0 N     | 107-43-38.5 W      |                     |
| WQSG276   | 0006988047                  | LP Broadband, Inc.                   | Cedaredge        | CO                 | MD                  |
|           | 10/16/2015                  | 21835.00000                          | 38-53-43.0 N     | 107-54-38.1 W      |                     |
|           | 0006980421                  | T-MOBILE LICENSE LLC                 | Sutton           | NH                 | NE                  |
|           | 10/09/2015                  | 10815.00000                          | 43-21-13.3 N     | 071-54-04.3 W      |                     |
|           | 0006980423                  | Verizon Wireless (VAW) LLC           | Bakersfield      | CA                 | NE                  |
|           | 10/09/2015                  | 23275.00000                          | 35-22-37.9 N     | 118-57-17.7 W      |                     |
|           | 0006980425                  | Verizon Wireless (VAW) LLC           | BAKERSFIELD      | CA                 | NE                  |
|           | 10/09/2015                  | 22075.00000                          | 35-22-13.9 N     | 118-58-30.7 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. |
|-----------|-----------------------------|-----------------------------------|----------------------------------|---------------------|---------------------|
|           | 0006980460<br>10/09/2015    | Digis LLC<br>23185.00000          | Nampa<br>43-36-02.0 N            | ID<br>116-35-38.2 W | NE                  |
|           | 0006980463<br>10/09/2015    | Towerstream Corp.<br>23025.00000  | NEW YORK<br>40-43-11.4 N         | NY<br>074-00-06.4 W | NE                  |
|           | 0006980464<br>10/09/2015    | Towerstream Corp.<br>22825.00000  | NEW YORK<br>40-45-02.8 N         | NY<br>073-58-52.7 W | NE                  |
|           | 0006980464<br>10/09/2015    | Towerstream Corp.<br>22875.00000  | NEW YORK<br>40-45-02.8 N         | NY<br>073-58-52.7 W | NE                  |
|           | 0006980465<br>10/09/2015    | Towerstream Corp.<br>11215.00000  | NEW YORK<br>40-38-47.4 N         | NY<br>073-46-48.1 W | NE                  |
|           | 0006980466<br>10/09/2015    | Towerstream Corp.<br>23125.00000  | NEW YORK<br>40-45-08.8 N         | NY<br>073-59-05.0 W | NE                  |
|           | 0006980467<br>10/09/2015    | Towerstream Corp.<br>23070.00000  | NEW YORK<br>40-44-44.8 N         | NY<br>073-56-37.9 W | NE                  |
|           | 0006980468<br>10/09/2015    | Towerstream Corp.<br>22725.00000  | LONG ISLAND CITY<br>40-45-10.3 N | NY<br>073-55-36.0 W | NE                  |
|           | 0006980469<br>10/09/2015    | Towerstream Corp.<br>10775.00000  | BROOKLYN<br>40-41-38.3 N         | NY<br>073-55-32.4 W | NE                  |
|           | 0006980470<br>10/09/2015    | Towerstream Corp.<br>10775.00000  | NORTH BERGEN<br>40-47-52.4 N     | NJ<br>074-01-57.7 W | NE                  |
|           | 0006980471<br>10/09/2015    | Towerstream Corp.<br>22570.00000  | BROOKLYN<br>40-42-32.8 N         | NY<br>073-57-51.7 W | NE                  |
|           | 0006980472<br>10/09/2015    | Towerstream Corp.<br>22475.00000  | NEW YORK<br>40-44-22.6 N         | NY<br>073-59-21.8 W | NE                  |
|           | 0006980473<br>10/09/2015    | Towerstream Corp.<br>21275.00000  | NEW YORK<br>40-42-44.3 N         | NY<br>073-56-04.4 W | NE                  |
|           | 0006980474<br>10/09/2015    | Towerstream Corp.<br>11015.00000  | BROOKLYN<br>40-43-23.6 N         | NY<br>073-57-10.8 W | NE                  |
|           | 0006980475<br>10/09/2015    | Towerstream Corp.<br>11265.00000  | NEW YORK<br>40-38-47.3 N         | NY<br>073-46-48.2 W | NE                  |
|           | 0006980475<br>10/09/2015    | Towerstream Corp.<br>11305.00000  | NEW YORK<br>40-38-47.3 N         | NY<br>073-46-48.2 W | NE                  |
|           | 0006980476<br>10/09/2015    | Towerstream Corp.<br>11545.00000  | BROOKLYN<br>40-40-49.7 N         | NY<br>073-57-59.0 W | NE                  |
|           | 0006980477<br>10/09/2015    | Towerstream Corp.<br>19520.00000  | NEW YORK<br>40-46-42.1 N         | NY<br>073-53-51.8 W | NE                  |
|           | 0006980478<br>10/09/2015    | Towerstream Corp.<br>21975.00000  | LONG ISLAND CITY<br>40-44-53.8 N | NY<br>073-56-57.9 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. |
|-----------|-----------------------------|------------------------------------------------------|--------------------------------|---------------------|---------------------|
|           | 0006981376<br>10/13/2015    | Accel Net, Inc.<br>19325.00000                       | Bellevue<br>47-37-48.5 N       | WA<br>122-08-47.5 W | NE                  |
|           | 0006981667<br>10/13/2015    | T-MOBILE LICENSE LLC<br>11015.00000                  | Trappe<br>38-41-09.0 N         | MD<br>076-03-24.0 W | NE                  |
|           | 0006981677<br>10/13/2015    | East Kentucky Network, LLC DBA Appala<br>11645.00000 | Eastern<br>37-30-14.0 N        | KY<br>082-47-35.0 W | NE                  |
|           | 0006981678<br>10/13/2015    | East Kentucky Network, LLC DBA Appala<br>11155.00000 | Garrett<br>37-29-20.1 N        | KY<br>082-51-11.2 W | NE                  |
|           | 0006981689<br>10/13/2015    | Virginia PCS Alliance, L.C.<br>10975.00000           | Providence<br>36-29-24.3 N     | NC<br>079-23-02.2 W | NE                  |
|           | 0006981689<br>10/13/2015    | Virginia PCS Alliance, L.C.<br>11055.00000           | Providence<br>36-29-24.3 N     | NC<br>079-23-02.2 W | NE                  |
|           | 0006981691<br>10/13/2015    | Virginia PCS Alliance, L.C.<br>11645.00000           | Pelham<br>36-31-04.1 N         | NC<br>079-28-18.8 W | NE                  |
|           | 0006981692<br>10/13/2015    | Virginia PCS Alliance, L.C.<br>11225.00000           | Gretna<br>37-04-22.0 N         | VA<br>079-19-47.1 W | NE                  |
|           | 0006981692<br>10/13/2015    | Virginia PCS Alliance, L.C.<br>11305.00000           | Gretna<br>37-04-22.0 N         | VA<br>079-19-47.1 W | NE                  |
|           | 0006981693<br>10/13/2015    | Virginia PCS Alliance, L.C.<br>10735.00000           | Gretna<br>37-01-11.7 N         | VA<br>079-21-31.4 W | NE                  |
|           | 0006981693<br>10/13/2015    | Virginia PCS Alliance, L.C.<br>10815.00000           | Gretna<br>37-01-11.7 N         | VA<br>079-21-31.4 W | NE                  |
|           | 0006981754<br>10/13/2015    | T-MOBILE LICENSE LLC<br>11305.00000                  | Hedgesville<br>39-37-44.0 N    | WV<br>078-02-22.0 W | NE                  |
|           | 0006981969<br>10/13/2015    | T-MOBILE LICENSE LLC<br>11585.00000                  | Bowling Green<br>38-06-09.6 N  | VA<br>077-16-18.7 W | NE                  |
|           | 0006981970<br>10/13/2015    | T-MOBILE LICENSE LLC<br>23025.00000                  | WASHINGTON<br>38-53-53.0 N     | DC<br>076-57-09.0 W | NE                  |
|           | 0006982006<br>10/13/2015    | NEW CINGULAR WIRELESS PCS, LLC<br>11365.00000        | MECHANICSVILLE<br>37-41-19.7 N | VA<br>077-15-50.0 W | NE                  |
|           | 0006982017<br>10/13/2015    | NEW CINGULAR WIRELESS PCS, LLC<br>10875.00000        | MECHANICSVILLE<br>37-39-09.1 N | VA<br>077-14-17.8 W | NE                  |
|           | 0006982035<br>10/13/2015    | AT&T MOBILITY SPECTRUM LLC<br>11245.00000            | EDWARDS<br>39-38-04.2 N        | CO<br>106-35-04.7 W | NE                  |
|           | 0006982102<br>10/13/2015    | Virginia PCS Alliance, L.C.<br>11465.00000           | Danville<br>36-32-56.6 N       | VA<br>079-24-52.9 W | NE                  |
|           | 0006982102<br>10/13/2015    | Virginia PCS Alliance, L.C.<br>11545.00000           | Danville<br>36-32-56.6 N       | VA<br>079-24-52.9 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. |
|-----------|-----------------------------|--------------------------------------------|-------------------------------|---------------------|---------------------|
|           | 0006982103<br>10/13/2015    | Virginia PCS Alliance, L.C.<br>11155.00000 | Danville<br>36-36-30.7 N      | VA<br>079-30-06.4 W | NE                  |
|           | 0006982849<br>10/13/2015    | AT&T MOBILITY SPECTRUM LLC<br>06256.54000  | ACKERLY<br>32-31-21.3 N       | TX<br>101-42-56.3 W | NE                  |
|           | 0006982870<br>10/13/2015    | AT&T MOBILITY SPECTRUM LLC<br>06004.50000  | GAIL<br>32-45-41.0 N          | TX<br>101-27-19.9 W | NE                  |
|           | 0006983072<br>10/13/2015    | AT&T Mobility Spectrum LLC<br>19360.00000  | West Hamlin<br>38-17-37.5 N   | WV<br>082-11-57.1 W | NE                  |
|           | 0006983081<br>10/13/2015    | Docomo Pacific, Inc.<br>18015.00000        | Saipan<br>15-09-22.5 N        | MP<br>145-42-22.8 E | NE                  |
|           | 0006983082<br>10/13/2015    | Docomo Pacific, Inc.<br>11265.00000        | Saipan<br>15-12-57.3 N        | MP<br>145-43-02.4 E | NE                  |
|           | 0006983082<br>10/13/2015    | Docomo Pacific, Inc.<br>11345.00000        | Saipan<br>15-12-57.3 N        | MP<br>145-43-02.4 E | NE                  |
|           | 0006983099<br>10/13/2015    | Verizon Wireless (VAW) LLC<br>21870.00000  | San Francisco<br>37-48-26.1 N | CA<br>122-26-15.6 W | NE                  |
|           | 0006983193<br>10/13/2015    | Verizon Wireless (VAW) LLC<br>11565.00000  | Twain Harte<br>38-03-47.0 N   | CA<br>120-14-50.1 W | NE                  |
|           | 0006983193<br>10/13/2015    | Verizon Wireless (VAW) LLC<br>11645.00000  | Twain Harte<br>38-03-47.0 N   | CA<br>120-14-50.1 W | NE                  |
|           | 0006983200<br>10/13/2015    | Verizon Wireless (VAW) LLC<br>11075.00000  | Twain Harte<br>38-11-47.8 N   | CA<br>120-01-57.1 W | NE                  |
|           | 0006983200<br>10/13/2015    | Verizon Wireless (VAW) LLC<br>11155.00000  | Twain Harte<br>38-11-47.8 N   | CA<br>120-01-57.1 W | NE                  |
|           | 0006983587<br>10/13/2015    | Spotlight Media Corp., Inc.<br>19425.00000 | West Seneca<br>42-50-21.3 N   | NY<br>078-41-57.5 W | NE                  |
|           | 0006983696<br>10/13/2015    | Cybernet1, Inc.<br>10995.00000             | Missoula<br>46-53-45.0 N      | MT<br>114-10-20.7 W | NE                  |
|           | 0006983698<br>10/13/2015    | Cybernet1, Inc.<br>11075.00000             | Missoula<br>46-53-37.1 N      | MT<br>114-02-19.7 W | NE                  |
|           | 0006984262<br>10/14/2015    | Verizon Wireless (VAW) LLC<br>23220.00000  | Santa Maria<br>34-58-59.8 N   | CA<br>120-26-39.7 W | NE                  |
|           | 0006984262<br>10/14/2015    | Verizon Wireless (VAW) LLC<br>23270.00000  | Santa Maria<br>34-58-59.8 N   | CA<br>120-26-39.7 W | NE                  |
|           | 0006984458<br>10/14/2015    | AT&T Mobility Spectrum LLC<br>10935.00000  | Las Vegas<br>35-57-54.9 N     | NV<br>115-30-01.8 W | NE                  |
|           | 0006984571<br>10/14/2015    | AT&T Mobility Spectrum LLC<br>11525.00000  | SAN FRANCISCO<br>37-49-11.2 N | CA<br>122-22-15.9 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. |
|-----------|-----------------------------|--------------------------------------------------|-------------------------------|---------------------|---------------------|
|           | 0006984571<br>10/14/2015    | AT&T Mobility Spectrum LLC<br>11565.00000        | SAN FRANCISCO<br>37-49-11.2 N | CA<br>122-22-15.9 W | NE                  |
|           | 0006984913<br>10/14/2015    | Skybeam Acquisition Corporation<br>11465.00000   | Mitchellville<br>41-40-00.8 N | IA<br>093-21-27.0 W | NE                  |
|           | 0006984914<br>10/14/2015    | Skybeam Acquisition Corporation<br>10975.00000   | Altoona<br>41-39-04.8 N       | IA<br>093-27-54.9 W | NE                  |
|           | 0006984914<br>10/14/2015    | Skybeam Acquisition Corporation<br>17980.00000   | Altoona<br>41-39-04.8 N       | IA<br>093-27-54.9 W | NE                  |
|           | 0006984915<br>10/14/2015    | Skybeam Acquisition Corporation<br>10835.00000   | Sioux Falls<br>43-31-40.7 N   | SD<br>096-40-24.6 W | NE                  |
|           | 0006984917<br>10/14/2015    | Skybeam Acquisition Corporation<br>11325.00000   | Worthing<br>43-19-42.3 N      | SD<br>096-45-45.8 W | NE                  |
|           | 0006985027<br>10/14/2015    | Verizon Wireless (VAW) LLC<br>10795.00000        | Richland<br>46-20-01.5 N      | WA<br>119-17-05.7 W | NE                  |
|           | 0006985034<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>10775.00000 | Mansfield<br>32-31-43.0 N     | TX<br>097-06-44.9 W | NE                  |
|           | 0006985036<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>11305.00000 | Columbus<br>29-39-22.7 N      | TX<br>096-28-53.7 W | NE                  |
|           | 0006985037<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>06389.96500 | ALLETON<br>29-42-50.5 N       | TX<br>096-29-57.9 W | NE                  |
|           | 0006985037<br>10/14/2015    | AirCanopy Internet Services, Inc.<br>10815.00000 | ALLETON<br>29-42-50.5 N       | TX<br>096-29-57.9 W | NE                  |
|           | 0006985112<br>10/14/2015    | Missouri RSA No. 5 Partnership<br>10895.00000    | Monroe City<br>39-33-23.2 N   | MO<br>091-38-57.4 W | NE                  |
|           | 0006985113<br>10/14/2015    | Verizon Wireless (VAW) LLC<br>11285.00000        | Pasco<br>46-18-25.2 N         | WA<br>119-14-28.4 W | NE                  |
|           | 0006985451<br>10/15/2015    | T-MOBILE LICENSE LLC<br>19325.00000              | Placitas<br>35-18-43.7 N      | NM<br>106-28-22.5 W | NE                  |
|           | 0006986096<br>10/15/2015    | MPX Inc.<br>21875.00000                          | BUFFALO<br>38-36-02.0 N       | WV<br>082-00-23.0 W | NE                  |
|           | 0006986097<br>10/15/2015    | MPX Inc.<br>23075.00000                          | Buffalo<br>38-35-48.4 N       | WV<br>081-59-38.1 W | NE                  |
|           | 0006986098<br>10/15/2015    | Sprint Spectrum L.P.<br>11015.00000              | HUMANSVILLE<br>37-46-53.7 N   | MO<br>093-34-31.1 W | NE                  |
|           | 0006986179<br>10/15/2015    | AT&T Mobility Spectrum LLC<br>10835.00000        | Clifton<br>32-53-13.0 N       | AZ<br>109-18-49.9 W | NE                  |
|           | 0006986570<br>10/15/2015    | Verizon Wireless (VAW) LLC<br>17920.00000        | Fort Worth<br>32-55-37.8 N    | TX<br>097-18-14.1 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. |
|-----------|-----------------------------|-----------------------------------------------------|-------------------------------|---------------------|---------------------|
|           | 0006986571<br>10/15/2015    | Verizon Wireless (VAW) LLC<br>11525.00000           | Poulsbo<br>47-41-02.5 N       | WA<br>122-38-52.7 W | NE                  |
|           | 0006986663<br>10/15/2015    | Verizon Wireless (VAW) LLC<br>11035.00000           | Poulsbo<br>47-42-40.0 N       | WA<br>122-41-07.9 W | NE                  |
|           | 0006986916<br>10/16/2015    | T-MOBILE LICENSE LLC<br>10895.00000                 | MONTROSE<br>38-30-59.9 N      | CO<br>107-50-58.2 W | NE                  |
|           | 0006986917<br>10/16/2015    | T-MOBILE LICENSE LLC<br>11265.00000                 | MONTROSE<br>38-27-28.5 N      | CO<br>107-39-08.0 W | NE                  |
|           | 0006986917<br>10/16/2015    | T-MOBILE LICENSE LLC<br>11385.00000                 | MONTROSE<br>38-27-28.5 N      | CO<br>107-39-08.0 W | NE                  |
|           | 0006986918<br>10/16/2015    | T-MOBILE LICENSE LLC<br>10775.00000                 | MONTROSE<br>38-23-49.0 N      | CO<br>107-25-49.0 W | NE                  |
|           | 0006986919<br>10/16/2015    | T-MOBILE LICENSE LLC<br>11385.00000                 | MONTROSE<br>38-27-27.7 N      | CO<br>107-51-56.5 W | NE                  |
|           | 0006987167<br>10/16/2015    | Clearwire Spectrum Holdings III, LLC<br>21925.00000 | Laguna<br>38-25-34.1 N        | CA<br>121-24-26.5 W | NE                  |
|           | 0006987614<br>10/16/2015    | ComElec Services<br>10755.00000                     | Livingston<br>42-54-06.4 N    | WI<br>090-25-49.3 W | NE                  |
|           | 0006987615<br>10/16/2015    | ComElec Services<br>11245.00000                     | Platteville<br>42-45-43.7 N   | WI<br>090-23-23.3 W | NE                  |
|           | 0006987615<br>10/16/2015    | ComElec Services<br>11405.00000                     | Platteville<br>42-45-43.7 N   | WI<br>090-23-23.3 W | NE                  |
|           | 0006987699<br>10/16/2015    | T-MOBILE LICENSE LLC<br>06315.84000                 | Asherton<br>28-24-11.3 N      | TX<br>099-41-16.0 W | NE                  |
|           | 0006987706<br>10/16/2015    | T-MOBILE LICENSE LLC<br>06063.80000                 | Laredo<br>28-06-33.6 N        | TX<br>099-34-59.3 W | NE                  |
|           | 0006987718<br>10/16/2015    | T-MOBILE LICENSE LLC<br>21925.00000                 | Santa Barbara<br>34-26-04.3 N | CA<br>119-55-13.3 W | NE                  |
|           | 0006988031<br>10/16/2015    | Verizon Wireless (VAW) LLC<br>19575.00000           | Essex<br>34-55-06.2 N         | CA<br>115-03-37.3 W | NE                  |
|           | 0006988031<br>10/16/2015    | Verizon Wireless (VAW) LLC<br>19625.00000           | Essex<br>34-55-06.2 N         | CA<br>115-03-37.3 W | NE                  |
|           | 0006988031<br>10/16/2015    | Verizon Wireless (VAW) LLC<br>19675.00000           | Essex<br>34-55-06.2 N         | CA<br>115-03-37.3 W | NE                  |
|           | 0006988048<br>10/16/2015    | LP Broadband, Inc.<br>23035.00000                   | Brighton<br>39-58-11.0 N      | CO<br>104-41-20.2 W | NE                  |
|           | 0006988049<br>10/16/2015    | LP Broadband, Inc.<br>23035.00000                   | Aspen<br>39-14-37.0 N         | CO<br>106-57-10.0 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. |
|-----------|-----------------------------|-----------------------------------|----------------------------|---------------------|---------------------|
|           | 0006988050<br>10/16/2015    | LP Broadband, Inc.<br>23235.00000 | Aspen<br>39-16-23.0 N      | CO<br>106-57-06.0 W | NE                  |
|           | 0006988051<br>10/16/2015    | LP Broadband, Inc.<br>17915.00000 | Hotchkiss<br>38-49-38.6 N  | CO<br>107-45-54.0 W | NE                  |
|           | 0006988052<br>10/16/2015    | LP Broadband, Inc.<br>23035.00000 | CEDAREEDGE<br>38-54-03.0 N | CO<br>107-55-30.6 W | NE                  |
| WQEB466   | 0006981523<br>10/13/2015    | USCOC OF GREATER NORTH CAROLIN    |                            |                     | RO                  |
| WQEE258   | 0006981575<br>10/13/2015    | Smith Bagley, Inc.                |                            |                     | RO                  |
| WQEF559   | 0006985456<br>10/15/2015    | Verizon Wireless (VAW) LLC        |                            |                     | RO                  |

## GM - 800 MHz Conventional 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. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WPIM831   | 0006987627<br>10/16/2015    | C&M Communications LLC            |                  |                    | RO                  |

## 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. |
|-----------|-----------------------------|----------------------------------------------|------------------|--------------------|---------------------|
| WQWP258   | 0006930235<br>10/15/2015    | Strahm, Kevin P<br>00054.00000 - 00072.00000 |                  |                    | AM<br>N             |
| WQWP258   | 0006930235<br>10/15/2015    | Strahm, Kevin P<br>00076.00000 - 00088.00000 |                  |                    | AM<br>N             |
| WQWP258   | 0006930235<br>10/15/2015    | Strahm, Kevin P<br>00174.00000 - 00216.00000 |                  |                    | AM<br>N             |
| WQWP258   | 0006930235<br>10/15/2015    | Strahm, Kevin P<br>00470.00000 - 00488.00000 |                  |                    | AM<br>N             |
| WQWP258   | 0006930235<br>10/15/2015    | Strahm, Kevin P<br>00488.00000 - 00494.00000 |                  |                    | AM<br>U             |
| WQWP258   | 0006930235<br>10/15/2015    | Strahm, Kevin P<br>00494.00000 - 00608.00000 |                  |                    | AM<br>N             |
| WQWP258   | 0006930235<br>10/15/2015    | Strahm, Kevin P<br>00614.00000 - 00698.00000 |                  |                    | AM<br>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. |
|-----------|-----------------------------|-----------------------------------------------|------------------|--------------------|---------------------|
|           | 0006982319<br>10/13/2015    | Canestro, Ryan D<br>00054.00000 - 00072.00000 |                  |                    | NE<br>N             |
|           | 0006982319<br>10/13/2015    | Canestro, Ryan D<br>00076.00000 - 00088.00000 |                  |                    | NE<br>N             |
|           | 0006982319<br>10/13/2015    | Canestro, Ryan D<br>00174.00000 - 00216.00000 |                  |                    | NE<br>N             |
|           | 0006982319<br>10/13/2015    | Canestro, Ryan D<br>00470.00000 - 00488.00000 |                  |                    | NE<br>N             |
|           | 0006982319<br>10/13/2015    | Canestro, Ryan D<br>00488.00000 - 00494.00000 |                  |                    | NE<br>U             |
|           | 0006982319<br>10/13/2015    | Canestro, Ryan D<br>00494.00000 - 00608.00000 |                  |                    | NE<br>N             |
|           | 0006982319<br>10/13/2015    | Canestro, Ryan D<br>00614.00000 - 00698.00000 |                  |                    | NE<br>N             |
|           | 0006986800<br>10/15/2015    | Lau, Jonathan M<br>00054.00000 - 00072.00000  |                  |                    | NE<br>N             |
|           | 0006986800<br>10/15/2015    | Lau, Jonathan M<br>00076.00000 - 00088.00000  |                  |                    | NE<br>N             |
|           | 0006986800<br>10/15/2015    | Lau, Jonathan M<br>00174.00000 - 00216.00000  |                  |                    | NE<br>N             |
|           | 0006986800<br>10/15/2015    | Lau, Jonathan M<br>00470.00000 - 00488.00000  |                  |                    | NE<br>N             |
|           | 0006986800<br>10/15/2015    | Lau, Jonathan M<br>00488.00000 - 00494.00000  |                  |                    | NE<br>U             |
|           | 0006986800<br>10/15/2015    | Lau, Jonathan M<br>00494.00000 - 00608.00000  |                  |                    | NE<br>N             |
|           | 0006986800<br>10/15/2015    | Lau, Jonathan M<br>00614.00000 - 00698.00000  |                  |                    | 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. |
|-----------|-----------------------------|----------------------------------------|------------------------|---------------------|---------------------|
| WQKU255   | 0006887940<br>10/14/2015    | Skyriver Communications<br>11245.00000 | Moreno<br>33-57-34.5 N | CA<br>117-16-45.7 W | AM                  |
| WQKU255   | 0006887940<br>10/14/2015    | Skyriver Communications<br>19380.00000 | Moreno<br>33-57-34.5 N | CA<br>117-16-45.7 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. |
|-----------|-----------------------------|-----------------------------------------------|--------------------------------|---------------------|---------------------|
| WQKU255   | 0006887940<br>10/14/2015    | Skyriver Communications<br>19475.00000        | Moreno<br>33-57-34.5 N         | CA<br>117-16-45.7 W | AM                  |
| WQKU255   | 0006887940<br>10/14/2015    | Skyriver Communications<br>19620.00000        | Moreno<br>33-57-34.5 N         | CA<br>117-16-45.7 W | AM                  |
| WQKU255   | 0006887940<br>10/14/2015    | Skyriver Communications<br>19625.00000        | Moreno<br>33-57-34.5 N         | CA<br>117-16-45.7 W | AM                  |
| WQVI675   | 0006897491<br>10/15/2015    | Webline Holdings LLC<br>06034.15000           | Albrightsville<br>40-58-41.4 N | PA<br>075-33-42.4 W | AM                  |
| WQVI675   | 0006897491<br>10/15/2015    | Webline Holdings LLC<br>06063.80000           | Albrightsville<br>40-58-41.4 N | PA<br>075-33-42.4 W | AM                  |
| WQVI675   | 0006897491<br>10/15/2015    | Webline Holdings LLC<br>06725.00000           | Albrightsville<br>40-58-41.4 N | PA<br>075-33-42.4 W | AM                  |
| WQUF725   | 0006914756<br>10/16/2015    | Visionary Communications, Inc.<br>06212.06500 | ALBIN<br>41-25-28.9 N          | WY<br>104-07-49.8 W | AM                  |
| WQUF725   | 0006914756<br>10/16/2015    | Visionary Communications, Inc.<br>06271.36500 | ALBIN<br>41-25-28.9 N          | WY<br>104-07-49.8 W | AM                  |
| WQVZ378   | 0006919924<br>10/16/2015    | Vivint Wireless, Inc.<br>11055.00000          | Sandy<br>40-34-54.3 N          | UT<br>111-53-16.3 W | AM                  |
| WQVZ378   | 0006919924<br>10/16/2015    | Vivint Wireless, Inc.<br>11175.00000          | Sandy<br>40-34-54.3 N          | UT<br>111-53-16.3 W | AM                  |
| WQVZ378   | 0006919924<br>10/16/2015    | Vivint Wireless, Inc.<br>19325.00000          | Sandy<br>40-34-54.3 N          | UT<br>111-53-16.3 W | AM                  |
| WQVZ378   | 0006919924<br>10/16/2015    | Vivint Wireless, Inc.<br>19375.00000          | Sandy<br>40-34-54.3 N          | UT<br>111-53-16.3 W | AM                  |
| WQVZ378   | 0006919924<br>10/16/2015    | Vivint Wireless, Inc.<br>19425.00000          | Sandy<br>40-34-54.3 N          | UT<br>111-53-16.3 W | AM                  |
| WQVZ378   | 0006919924<br>10/16/2015    | Vivint Wireless, Inc.<br>19475.00000          | Sandy<br>40-34-54.3 N          | UT<br>111-53-16.3 W | AM                  |
| WQVZ378   | 0006919924<br>10/16/2015    | Vivint Wireless, Inc.<br>19525.00000          | Sandy<br>40-34-54.3 N          | UT<br>111-53-16.3 W | AM                  |
| WQVZ378   | 0006919924<br>10/16/2015    | Vivint Wireless, Inc.<br>19575.00000          | Sandy<br>40-34-54.3 N          | UT<br>111-53-16.3 W | AM                  |
| WQVZ378   | 0006919924<br>10/16/2015    | Vivint Wireless, Inc.<br>19625.00000          | Sandy<br>40-34-54.3 N          | UT<br>111-53-16.3 W | AM                  |
|           | 0006922067<br>10/16/2015    | Vivint Wireless, Inc.<br>11225.00000          | Albuquerque<br>35-05-19.4 N    | NM<br>106-39-09.8 W | AM                  |
|           | 0006922067<br>10/16/2015    | Vivint Wireless, Inc.<br>11265.00000          | Albuquerque<br>35-05-19.4 N    | NM<br>106-39-09.8 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. |
|-----------|-----------------------------|-------------------------------------------|-------------------------------------|---------------------|---------------------|
|           | 0006922067<br>10/16/2015    | Vivint Wireless, Inc.<br>11305.00000      | Albuquerque<br>35-05-19.4 N         | NM<br>106-39-09.8 W | AM                  |
|           | 0006922067<br>10/16/2015    | Vivint Wireless, Inc.<br>19325.00000      | Albuquerque<br>35-05-19.4 N         | NM<br>106-39-09.8 W | AM                  |
|           | 0006922067<br>10/16/2015    | Vivint Wireless, Inc.<br>19375.00000      | Albuquerque<br>35-05-19.4 N         | NM<br>106-39-09.8 W | AM                  |
|           | 0006922067<br>10/16/2015    | Vivint Wireless, Inc.<br>19425.00000      | Albuquerque<br>35-05-19.4 N         | NM<br>106-39-09.8 W | AM                  |
|           | 0006922067<br>10/16/2015    | Vivint Wireless, Inc.<br>19475.00000      | Albuquerque<br>35-05-19.4 N         | NM<br>106-39-09.8 W | AM                  |
|           | 0006922067<br>10/16/2015    | Vivint Wireless, Inc.<br>19540.00000      | Albuquerque<br>35-05-19.4 N         | NM<br>106-39-09.8 W | AM                  |
|           | 0006922067<br>10/16/2015    | Vivint Wireless, Inc.<br>19625.00000      | Albuquerque<br>35-05-19.4 N         | NM<br>106-39-09.8 W | AM                  |
|           | 0006922067<br>10/16/2015    | Vivint Wireless, Inc.<br>19675.00000      | Albuquerque<br>35-05-19.4 N         | NM<br>106-39-09.8 W | AM                  |
| WQLN305   | 0006928666<br>10/13/2015    | Sawtooth Technologies, LLC<br>18060.00000 | Carson River Valley<br>45-44-05.4 N | WA<br>121-40-43.2 W | AM                  |
|           | 0006928703<br>10/13/2015    | Sawtooth Technologies, LLC<br>19620.00000 | Underwood<br>45-44-31.0 N           | WA<br>121-34-42.0 W | AM                  |
| WQPA358   | 0006933479<br>10/13/2015    | Transworld Network Corp<br>10755.00000    | Clarendon<br>34-59-17.1 N           | TX<br>101-00-15.8 W | AM                  |
| WQPA358   | 0006933479<br>10/13/2015    | Transworld Network Corp<br>10915.00000    | Clarendon<br>34-59-17.1 N           | TX<br>101-00-15.8 W | AM                  |
| WQPA358   | 0006933479<br>10/13/2015    | Transworld Network Corp<br>10995.00000    | Clarendon<br>34-59-17.1 N           | TX<br>101-00-15.8 W | AM                  |
|           | 0006937683<br>10/13/2015    | Clarity Connect, Inc.<br>06137.92500      | Moravia<br>42-41-32.4 N             | NY<br>076-26-37.4 W | AM                  |
|           | 0006937683<br>10/13/2015    | Clarity Connect, Inc.<br>11485.00000      | Moravia<br>42-41-32.4 N             | NY<br>076-26-37.4 W | AM                  |
|           | 0006937683<br>10/13/2015    | Clarity Connect, Inc.<br>11565.00000      | Moravia<br>42-41-32.4 N             | NY<br>076-26-37.4 W | AM                  |
|           | 0006937683<br>10/13/2015    | Clarity Connect, Inc.<br>11645.00000      | Moravia<br>42-41-32.4 N             | NY<br>076-26-37.4 W | AM                  |
|           | 0006937683<br>10/13/2015    | Clarity Connect, Inc.<br>19435.00000      | Moravia<br>42-41-32.4 N             | NY<br>076-26-37.4 W | AM                  |
|           | 0006937683<br>10/13/2015    | Clarity Connect, Inc.<br>19480.00000      | Moravia<br>42-41-32.4 N             | NY<br>076-26-37.4 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. |
|-----------|-----------------------------|--------------------------------------|---------------------------|---------------------|---------------------|
|           | 0006937683<br>10/13/2015    | Clarity Connect, Inc.<br>19555.00000 | Moravia<br>42-41-32.4 N   | NY<br>076-26-37.4 W | AM                  |
|           | 0006937683<br>10/13/2015    | Clarity Connect, Inc.<br>19625.00000 | Moravia<br>42-41-32.4 N   | NY<br>076-26-37.4 W | AM                  |
|           | 0006937683<br>10/13/2015    | Clarity Connect, Inc.<br>19675.00000 | Moravia<br>42-41-32.4 N   | NY<br>076-26-37.4 W | AM                  |
|           | 0006937684<br>10/13/2015    | Clarity Connect, Inc.<br>06078.62500 | Locke<br>42-39-09.4 N     | NY<br>076-18-55.5 W | AM                  |
|           | 0006937684<br>10/13/2015    | Clarity Connect, Inc.<br>19435.00000 | Locke<br>42-39-09.4 N     | NY<br>076-18-55.5 W | AM                  |
|           | 0006937684<br>10/13/2015    | Clarity Connect, Inc.<br>19465.00000 | Locke<br>42-39-09.4 N     | NY<br>076-18-55.5 W | AM                  |
|           | 0006937685<br>10/14/2015    | Clarity Connect, Inc.<br>10995.00000 | Moravia<br>42-47-58.9 N   | NY<br>076-26-03.1 W | AM                  |
|           | 0006937685<br>10/13/2015    | Clarity Connect, Inc.<br>10995.00000 | Moravia<br>42-47-58.9 N   | NY<br>076-26-03.1 W | AM                  |
|           | 0006937685<br>10/14/2015    | Clarity Connect, Inc.<br>11075.00000 | Moravia<br>42-47-58.9 N   | NY<br>076-26-03.1 W | AM                  |
|           | 0006937685<br>10/13/2015    | Clarity Connect, Inc.<br>11075.00000 | Moravia<br>42-47-58.9 N   | NY<br>076-26-03.1 W | AM                  |
|           | 0006937685<br>10/14/2015    | Clarity Connect, Inc.<br>11155.00000 | Moravia<br>42-47-58.9 N   | NY<br>076-26-03.1 W | AM                  |
|           | 0006937685<br>10/13/2015    | Clarity Connect, Inc.<br>11155.00000 | Moravia<br>42-47-58.9 N   | NY<br>076-26-03.1 W | AM                  |
|           | 0006937685<br>10/14/2015    | Clarity Connect, Inc.<br>17865.00000 | Moravia<br>42-47-58.9 N   | NY<br>076-26-03.1 W | AM                  |
|           | 0006937685<br>10/13/2015    | Clarity Connect, Inc.<br>17865.00000 | Moravia<br>42-47-58.9 N   | NY<br>076-26-03.1 W | AM                  |
|           | 0006937685<br>10/14/2015    | Clarity Connect, Inc.<br>17960.00000 | Moravia<br>42-47-58.9 N   | NY<br>076-26-03.1 W | AM                  |
|           | 0006937685<br>10/13/2015    | Clarity Connect, Inc.<br>17960.00000 | Moravia<br>42-47-58.9 N   | NY<br>076-26-03.1 W | AM                  |
|           | 0006937686<br>10/13/2015    | Clarity Connect, Inc.<br>17920.00000 | Locke<br>42-39-15.5 N     | NY<br>076-28-28.4 W | AM                  |
|           | 0006937686<br>10/13/2015    | Clarity Connect, Inc.<br>18065.00000 | Locke<br>42-39-15.5 N     | NY<br>076-28-28.4 W | AM                  |
| WQUH371   | 0006965258<br>10/16/2015    | Vivint Wireless, Inc.<br>10855.00000 | Bluffdale<br>40-28-45.5 N | UT<br>111-54-18.5 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. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WQUH371   | 0006965258                  | Vivint Wireless, Inc.             | Bluffdale        | UT                 | AM                  |
|           | 10/16/2015                  | 10895.00000                       | 40-28-45.5 N     | 111-54-18.5 W      |                     |
| WQUH371   | 0006965258                  | Vivint Wireless, Inc.             | Bluffdale        | UT                 | AM                  |
|           | 10/16/2015                  | 17765.00000                       | 40-28-45.5 N     | 111-54-18.5 W      |                     |
| WQUH371   | 0006965258                  | Vivint Wireless, Inc.             | Bluffdale        | UT                 | AM                  |
|           | 10/16/2015                  | 17815.00000                       | 40-28-45.5 N     | 111-54-18.5 W      |                     |
| WBB737    | 0006971226                  | Norfolk Southern Railway Company  | FOSTORIA         | OH                 | AM                  |
|           | 10/15/2015                  | 06256.54000                       | 41-09-23.6 N     | 083-23-40.7 W      |                     |
| WBB737    | 0006971226                  | Norfolk Southern Railway Company  | FOSTORIA         | OH                 | AM                  |
|           | 10/15/2015                  | 06286.19000                       | 41-09-23.6 N     | 083-23-40.7 W      |                     |
| WBB737    | 0006971226                  | Norfolk Southern Railway Company  | FOSTORIA         | OH                 | AM                  |
|           | 10/15/2015                  | 06345.49000                       | 41-09-23.6 N     | 083-23-40.7 W      |                     |
| WBB737    | 0006971226                  | Norfolk Southern Railway Company  | FOSTORIA         | OH                 | AM                  |
|           | 10/15/2015                  | 06565.00000                       | 41-09-23.6 N     | 083-23-40.7 W      |                     |
| WBB737    | 0006971226                  | Norfolk Southern Railway Company  | FOSTORIA         | OH                 | AM                  |
|           | 10/15/2015                  | 06596.25000                       | 41-09-23.6 N     | 083-23-40.7 W      |                     |
| WBB737    | 0006971226                  | Norfolk Southern Railway Company  | FOSTORIA         | OH                 | AM                  |
|           | 10/15/2015                  | 06805.00000                       | 41-09-23.6 N     | 083-23-40.7 W      |                     |
| WNTT211   | 0006976199                  | Eversource Energy Service Company | SIMSBURY         | CT                 | AM                  |
|           | 10/15/2015                  | 06825.00000                       | 41-49-37.3 N     | 072-49-30.3 W      |                     |
|           | 0006976319                  | Battle Ground Public Schools      | Clark County     | WA                 | AM                  |
|           | 10/16/2015                  | 17980.00000                       | 45-51-33.0 N     | 122-27-17.3 W      |                     |
|           | 0006976319                  | Battle Ground Public Schools      | Clark County     | WA                 | AM                  |
|           | 10/16/2015                  | 18060.00000                       | 45-51-33.0 N     | 122-27-17.3 W      |                     |
| WQUL808   | 0006979486                  | Torellco LLC                      | Van Wert         | OH                 | AM                  |
|           | 10/15/2015                  | 05945.20000                       | 40-56-57.1 N     | 084-30-53.6 W      |                     |
| WQUL808   | 0006979486                  | Torellco LLC                      | Van Wert         | OH                 | AM                  |
|           | 10/15/2015                  | 06286.19000                       | 40-56-57.1 N     | 084-30-53.6 W      |                     |
| WQUL808   | 0006979486                  | Torellco LLC                      | Van Wert         | OH                 | AM                  |
|           | 10/15/2015                  | 06315.84000                       | 40-56-57.1 N     | 084-30-53.6 W      |                     |
| WQTL329   | 0006980685                  | OSNet Wireless Corporation        | Caguas           | PR                 | AM                  |
|           | 10/13/2015                  | 06137.92500                       | 18-13-22.6 N     | 066-02-24.3 W      |                     |
| WQTL329   | 0006980685                  | OSNet Wireless Corporation        | Caguas           | PR                 | AM                  |
|           | 10/13/2015                  | 19380.00000                       | 18-13-22.6 N     | 066-02-24.3 W      |                     |
|           | 0006980703                  | OSNET Wireless Corp.              | Maricao          | PR                 | AM                  |
|           | 10/13/2015                  | 11325.00000                       | 18-08-51.7 N     | 066-58-58.3 W      |                     |
|           | 0006980703                  | OSNET Wireless Corp.              | Maricao          | PR                 | AM                  |
|           | 10/13/2015                  | 11405.00000                       | 18-08-51.7 N     | 066-58-58.3 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. |
|-----------|-----------------------------|--------------------------------------------------|----------------------------|---------------------|---------------------|
| WQWB585   | 0006984821<br>10/16/2015    | Eversource Energy Service Company<br>06226.89000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/15/2015    | Eversource Energy Service Company<br>06226.89000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/16/2015    | Eversource Energy Service Company<br>06256.54000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/15/2015    | Eversource Energy Service Company<br>06256.54000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/16/2015    | Eversource Energy Service Company<br>06286.19000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/15/2015    | Eversource Energy Service Company<br>06286.19000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/16/2015    | Eversource Energy Service Company<br>06315.84000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/15/2015    | Eversource Energy Service Company<br>06315.84000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/16/2015    | Eversource Energy Service Company<br>06404.79000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/15/2015    | Eversource Energy Service Company<br>06404.79000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/16/2015    | Eversource Energy Service Company<br>06595.00000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/15/2015    | Eversource Energy Service Company<br>06595.00000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/16/2015    | Eversource Energy Service Company<br>06705.00000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/15/2015    | Eversource Energy Service Company<br>06705.00000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/16/2015    | Eversource Energy Service Company<br>11235.00000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQWB585   | 0006984821<br>10/15/2015    | Eversource Energy Service Company<br>11235.00000 | Bloomfield<br>41-53-33.5 N | CT<br>072-45-56.5 W | AM                  |
| WQHQ506   | 0006980426<br>10/09/2015    | SpeedConnect LLC<br>10735.00000                  | Riverdale<br>41-32-48.0 N  | IA<br>090-27-56.0 W | MD                  |
| WQHQ506   | 0006980426<br>10/09/2015    | SpeedConnect LLC<br>10775.00000                  | Riverdale<br>41-32-48.0 N  | IA<br>090-27-56.0 W | MD                  |
| WQHQ506   | 0006980426<br>10/09/2015    | SpeedConnect LLC<br>10855.00000                  | Riverdale<br>41-32-48.0 N  | IA<br>090-27-56.0 W | MD                  |

## MG - Microwave Industrial/Business Pool

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|-----------|-----------------------------|-----------------------------------------------|----------------------------|---------------------|---------------------|
| WQH506    | 0006980426<br>10/09/2015    | SpeedConnect LLC<br>10895.00000               | Riverdale<br>41-32-48.0 N  | IA<br>090-27-56.0 W | MD                  |
| WQH506    | 0006980426<br>10/09/2015    | SpeedConnect LLC<br>10975.00000               | Riverdale<br>41-32-48.0 N  | IA<br>090-27-56.0 W | MD                  |
| WQH506    | 0006980426<br>10/09/2015    | SpeedConnect LLC<br>11015.00000               | Riverdale<br>41-32-48.0 N  | IA<br>090-27-56.0 W | MD                  |
| WQH506    | 0006980426<br>10/09/2015    | SpeedConnect LLC<br>11055.00000               | Riverdale<br>41-32-48.0 N  | IA<br>090-27-56.0 W | MD                  |
| WQH506    | 0006980426<br>10/09/2015    | SpeedConnect LLC<br>11135.00000               | Riverdale<br>41-32-48.0 N  | IA<br>090-27-56.0 W | MD                  |
| WQH506    | 0006980426<br>10/09/2015    | SpeedConnect LLC<br>17765.00000               | Riverdale<br>41-32-48.0 N  | IA<br>090-27-56.0 W | MD                  |
| WQH506    | 0006980426<br>10/09/2015    | SpeedConnect LLC<br>17840.00000               | Riverdale<br>41-32-48.0 N  | IA<br>090-27-56.0 W | MD                  |
| WQH506    | 0006980426<br>10/09/2015    | SpeedConnect LLC<br>17965.00000               | Riverdale<br>41-32-48.0 N  | IA<br>090-27-56.0 W | MD                  |
| WQH506    | 0006980426<br>10/09/2015    | SpeedConnect LLC<br>18065.00000               | Riverdale<br>41-32-48.0 N  | IA<br>090-27-56.0 W | MD                  |
| WQFS276   | 0006980447<br>10/09/2015    | Skyriver Communications<br>17965.00000        | SAN MARCOS<br>33-06-40.0 N | CA<br>117-12-08.0 W | MD                  |
| WQFS276   | 0006980447<br>10/09/2015    | Skyriver Communications<br>18060.00000        | SAN MARCOS<br>33-06-40.0 N | CA<br>117-12-08.0 W | MD                  |
| WQKC553   | 0006980448<br>10/09/2015    | Skyriver Communications<br>17760.00000        | La Habra<br>33-58-24.6 N   | CA<br>117-56-34.2 W | MD                  |
| WQTG348   | 0006980449<br>10/09/2015    | White Cloud Communications LLC<br>11385.00000 | Jerome<br>42-44-01.4 N     | ID<br>114-25-11.5 W | MD                  |
| WQVK346   | 0006980450<br>10/09/2015    | White Cloud Communications LLC<br>10895.00000 | Buhl<br>42-31-57.1 N       | ID<br>114-51-04.4 W | MD                  |
| WQTL329   | 0006980685<br>10/09/2015    | OSNet Wireless Corporation<br>06137.92500     | Caguas<br>18-13-22.6 N     | PR<br>066-02-24.3 W | MD                  |
| KQA65     | 0006981530<br>10/13/2015    | DTE Electric Company<br>06565.00000           | DETROIT<br>42-20-05.1 N    | MI<br>083-03-26.7 W | MD                  |
| KQK88     | 0006981539<br>10/13/2015    | DTE Electric Company<br>10925.00000           | PONTIAC<br>42-37-08.1 N    | MI<br>083-16-37.7 W | MD                  |
| WQUQ607   | 0006981582<br>10/13/2015    | Centric Internet Services<br>18085.00000      | Missoula<br>46-52-24.9 N   | MT<br>113-59-32.7 W | MD                  |
| WQUQ607   | 0006981582<br>10/13/2015    | Centric Internet Services<br>19460.00000      | Missoula<br>46-52-24.9 N   | MT<br>113-59-32.7 W | MD                  |

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| WQUQ607   | 0006981582<br>10/13/2015    | Centric Internet Services<br>19575.00000                | Missoula<br>46-52-24.9 N    | MT<br>113-59-32.7 W | MD                  |
| WQUQ607   | 0006981582<br>10/13/2015    | Centric Internet Services<br>22725.00000                | Missoula<br>46-52-24.9 N    | MT<br>113-59-32.7 W | MD                  |
| WQLW822   | 0006981602<br>10/13/2015    | Centric Internet Services<br>11665.00000                | Missoula<br>46-48-08.1 N    | MT<br>113-58-23.8 W | MD                  |
| WQLW822   | 0006981602<br>10/13/2015    | Centric Internet Services<br>18015.00000                | Missoula<br>46-48-08.1 N    | MT<br>113-58-23.8 W | MD                  |
| WQLW822   | 0006981602<br>10/13/2015    | Centric Internet Services<br>19645.00000                | Missoula<br>46-48-08.1 N    | MT<br>113-58-23.8 W | MD                  |
| WQLW825   | 0006981613<br>10/13/2015    | Centric Internet Services<br>17820.00000                | Missoula<br>46-56-45.7 N    | MT<br>114-08-40.6 W | MD                  |
| WQLW825   | 0006981613<br>10/13/2015    | Centric Internet Services<br>19495.00000                | Missoula<br>46-56-45.7 N    | MT<br>114-08-40.6 W | MD                  |
| WPQL580   | 0006981735<br>10/13/2015    | Tri-State Generation and Transmission As<br>11425.00000 | LAS VEGAS<br>35-39-08.2 N   | NM<br>105-08-59.1 W | MD                  |
| WQOG624   | 0006981752<br>10/13/2015    | Hometown Cable Company, LLC<br>11325.00000              | Brookville<br>39-50-58.2 N  | OH<br>084-26-11.3 W | MD                  |
| WQOG624   | 0006981752<br>10/13/2015    | Hometown Cable Company, LLC<br>11385.00000              | Brookville<br>39-50-58.2 N  | OH<br>084-26-11.3 W | MD                  |
| WQOG624   | 0006981752<br>10/13/2015    | Hometown Cable Company, LLC<br>11405.00000              | Brookville<br>39-50-58.2 N  | OH<br>084-26-11.3 W | MD                  |
| WQOG624   | 0006981752<br>10/13/2015    | Hometown Cable Company, LLC<br>11465.00000              | Brookville<br>39-50-58.2 N  | OH<br>084-26-11.3 W | MD                  |
| WQOG624   | 0006981752<br>10/13/2015    | Hometown Cable Company, LLC<br>11485.00000              | Brookville<br>39-50-58.2 N  | OH<br>084-26-11.3 W | MD                  |
| WQOG624   | 0006981752<br>10/13/2015    | Hometown Cable Company, LLC<br>11545.00000              | Brookville<br>39-50-58.2 N  | OH<br>084-26-11.3 W | MD                  |
| WQOG625   | 0006981753<br>10/13/2015    | Hometown Cable Company, LLC<br>10895.00000              | Dayton<br>39-45-36.7 N      | OH<br>084-11-42.4 W | MD                  |
| WQOG625   | 0006981753<br>10/13/2015    | Hometown Cable Company, LLC<br>10975.00000              | Dayton<br>39-45-36.7 N      | OH<br>084-11-42.4 W | MD                  |
| WQOG625   | 0006981753<br>10/13/2015    | Hometown Cable Company, LLC<br>11055.00000              | Dayton<br>39-45-36.7 N      | OH<br>084-11-42.4 W | MD                  |
| WQVK838   | 0006981917<br>10/13/2015    | Emmis Communications Corporation<br>11405.00000         | SAINT LOUIS<br>38-34-27.9 N | MO<br>090-19-31.9 W | MD                  |
| WQMN947   | 0006983107<br>10/13/2015    | Freewire Broadband LLC<br>06004.50000                   | Newberg<br>45-21-15.3 N     | OR<br>122-59-21.4 W | MD                  |

## MG - Microwave Industrial/Business Pool

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| WQMN947   | 0006983107<br>10/13/2015    | Freewire Broadband LLC<br>11265.00000            | Newberg<br>45-21-15.3 N       | OR<br>122-59-21.4 W | MD                  |
| WQMN947   | 0006983107<br>10/13/2015    | Freewire Broadband LLC<br>11625.00000            | Newberg<br>45-21-15.3 N       | OR<br>122-59-21.4 W | MD                  |
| WQMN947   | 0006983107<br>10/13/2015    | Freewire Broadband LLC<br>19320.00000            | Newberg<br>45-21-15.3 N       | OR<br>122-59-21.4 W | MD                  |
| WQMN947   | 0006983107<br>10/13/2015    | Freewire Broadband LLC<br>19360.00000            | Newberg<br>45-21-15.3 N       | OR<br>122-59-21.4 W | MD                  |
| WQMN947   | 0006983107<br>10/13/2015    | Freewire Broadband LLC<br>19620.00000            | Newberg<br>45-21-15.3 N       | OR<br>122-59-21.4 W | MD                  |
| WQRY873   | 0006983151<br>10/13/2015    | Appalachia Engineering Services<br>06375.14000   | WASHINGTON<br>38-56-24.0 N    | DC<br>077-04-53.0 W | MD                  |
| WQRY873   | 0006983151<br>10/13/2015    | Appalachia Engineering Services<br>06785.00000   | WASHINGTON<br>38-56-24.0 N    | DC<br>077-04-53.0 W | MD                  |
| WQRY874   | 0006983153<br>10/13/2015    | Appalachia Engineering Services<br>06123.10000   | Charles Town<br>39-08-16.5 N  | WV<br>077-49-57.6 W | MD                  |
| WQRY874   | 0006983153<br>10/13/2015    | Appalachia Engineering Services<br>06625.00000   | Charles Town<br>39-08-16.5 N  | WV<br>077-49-57.6 W | MD                  |
| WQSA857   | 0006983245<br>10/13/2015    | Eversource Energy Service Company<br>06152.75000 | Haddam<br>41-26-36.9 N        | CT<br>072-33-58.9 W | MD                  |
| WQUS416   | 0006983249<br>10/13/2015    | Pitt Power LLC<br>05974.85000                    | Chicago<br>41-45-42.4 N       | IL<br>087-33-24.2 W | MD                  |
| WQUS416   | 0006983249<br>10/13/2015    | Pitt Power LLC<br>06152.75000                    | Chicago<br>41-45-42.4 N       | IL<br>087-33-24.2 W | MD                  |
| WQUS416   | 0006983249<br>10/13/2015    | Pitt Power LLC<br>11075.00000                    | Chicago<br>41-45-42.4 N       | IL<br>087-33-24.2 W | MD                  |
| WQUS416   | 0006983249<br>10/13/2015    | Pitt Power LLC<br>11115.00000                    | Chicago<br>41-45-42.4 N       | IL<br>087-33-24.2 W | MD                  |
| WQUS413   | 0006983258<br>10/13/2015    | Pitt Power LLC<br>06226.89000                    | La Porte<br>41-39-23.2 N      | IN<br>086-45-58.1 W | MD                  |
| WQUS413   | 0006983258<br>10/13/2015    | Pitt Power LLC<br>06404.79000                    | La Porte<br>41-39-23.2 N      | IN<br>086-45-58.1 W | MD                  |
| WQUU452   | 0006983262<br>10/13/2015    | Pitt Power LLC<br>11565.00000                    | Downers Grove<br>41-47-18.2 N | IL<br>088-00-35.9 W | MD                  |
| WQUU452   | 0006983262<br>10/13/2015    | Pitt Power LLC<br>11605.00000                    | Downers Grove<br>41-47-18.2 N | IL<br>088-00-35.9 W | MD                  |
| WQOH447   | 0006983441<br>10/13/2015    | Clarity Connect, Inc.<br>06315.84000             | Dryden<br>42-27-36.9 N        | NY<br>076-18-15.0 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. |
|-----------|-----------------------------|--------------------------------------------------|-----------------------------|---------------------|---------------------|
| WQOH447   | 0006983441<br>10/13/2015    | Clarity Connect, Inc.<br>11285.00000             | Dryden<br>42-27-36.9 N      | NY<br>076-18-15.0 W | MD                  |
| WQOH447   | 0006983441<br>10/13/2015    | Clarity Connect, Inc.<br>11325.00000             | Dryden<br>42-27-36.9 N      | NY<br>076-18-15.0 W | MD                  |
| WQWJ800   | 0006983446<br>10/13/2015    | Clarity Connect, Inc.<br>19520.00000             | Genoa<br>42-37-31.4 N       | NY<br>076-33-24.9 W | MD                  |
| WQWJ629   | 0006983447<br>10/13/2015    | Clarity Connect, Inc.<br>11565.00000             | Aurora<br>42-43-02.8 N      | NY<br>076-41-02.5 W | MD                  |
| WQTQ474   | 0006983451<br>10/13/2015    | Clarity Connect, Inc.<br>11445.00000             | Ithaca<br>42-27-14.3 N      | NY<br>076-35-57.4 W | MD                  |
| WQTQ474   | 0006983451<br>10/13/2015    | Clarity Connect, Inc.<br>11485.00000             | Ithaca<br>42-27-14.3 N      | NY<br>076-35-57.4 W | MD                  |
| WQTQ474   | 0006983451<br>10/13/2015    | Clarity Connect, Inc.<br>11645.00000             | Ithaca<br>42-27-14.3 N      | NY<br>076-35-57.4 W | MD                  |
| WQWJ641   | 0006983454<br>10/13/2015    | Clarity Connect, Inc.<br>11155.00000             | Interlaken<br>42-37-56.2 N  | NY<br>076-42-12.8 W | MD                  |
| WQOH455   | 0006983455<br>10/13/2015    | Clarity Connect, Inc.<br>10875.00000             | Freeville<br>42-27-46.6 N   | NY<br>076-22-23.6 W | MD                  |
| WQOH455   | 0006983455<br>10/13/2015    | Clarity Connect, Inc.<br>18015.00000             | Freeville<br>42-27-46.6 N   | NY<br>076-22-23.6 W | MD                  |
| KYH72     | 0006983470<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>00954.10000    | LANGTRY<br>29-49-01.0 N     | TX<br>101-34-14.0 W | MD                  |
| KYH72     | 0006983470<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>00954.30000    | LANGTRY<br>29-49-01.0 N     | TX<br>101-34-14.0 W | MD                  |
| KYH72     | 0006983470<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>06605.00000    | LANGTRY<br>29-49-01.0 N     | TX<br>101-34-14.0 W | MD                  |
| KYH72     | 0006983470<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>06635.00000    | LANGTRY<br>29-49-01.0 N     | TX<br>101-34-14.0 W | MD                  |
| KYH72     | 0006983470<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>06665.00000    | LANGTRY<br>29-49-01.0 N     | TX<br>101-34-14.0 W | MD                  |
| WBD387    | 0006983474<br>10/13/2015    | Eversource Energy Service Company<br>06197.24000 | NEW MILFORD<br>41-36-18.8 N | CT<br>073-22-01.3 W | MD                  |
| WBD387    | 0006983474<br>10/13/2015    | Eversource Energy Service Company<br>06256.54000 | NEW MILFORD<br>41-36-18.8 N | CT<br>073-22-01.3 W | MD                  |
| WBD387    | 0006983474<br>10/13/2015    | Eversource Energy Service Company<br>06286.19000 | NEW MILFORD<br>41-36-18.8 N | CT<br>073-22-01.3 W | MD                  |
| WBD387    | 0006983474<br>10/13/2015    | Eversource Energy Service Company<br>06315.84000 | NEW MILFORD<br>41-36-18.8 N | CT<br>073-22-01.3 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. |
|-----------|-----------------------------|-----------------------------------------------|----------------------------|---------------------|---------------------|
| KYH69     | 0006983520<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>06805.00000 | LONGFELLOW<br>30-11-39.6 N | TX<br>102-48-52.5 W | MD                  |
| KYH69     | 0006983520<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>06825.00000 | LONGFELLOW<br>30-11-39.6 N | TX<br>102-48-52.5 W | MD                  |
| KYH69     | 0006983520<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>10815.00000 | LONGFELLOW<br>30-11-39.6 N | TX<br>102-48-52.5 W | MD                  |
| KAN64     | 0006983560<br>10/13/2015    | Black Hills Corporation<br>06655.00000        | PUEBLO<br>38-17-32.7 N     | CO<br>104-41-03.0 W | MD                  |
| KAN64     | 0006983560<br>10/13/2015    | Black Hills Corporation<br>06665.00000        | PUEBLO<br>38-17-32.7 N     | CO<br>104-41-03.0 W | MD                  |
| WQPY527   | 0006983692<br>10/13/2015    | DMCI Broadband, LLC<br>11265.00000            | Hillsdale<br>41-56-43.0 N  | MI<br>084-39-19.0 W | MD                  |
| WQPY527   | 0006983692<br>10/13/2015    | DMCI Broadband, LLC<br>11565.00000            | Hillsdale<br>41-56-43.0 N  | MI<br>084-39-19.0 W | MD                  |
| WQPY527   | 0006983692<br>10/13/2015    | DMCI Broadband, LLC<br>11645.00000            | Hillsdale<br>41-56-43.0 N  | MI<br>084-39-19.0 W | MD                  |
| WQPY528   | 0006983695<br>10/13/2015    | DMCI Broadband, LLC<br>10735.00000            | READING<br>41-51-26.0 N    | MI<br>084-44-50.0 W | MD                  |
| WQPY528   | 0006983695<br>10/13/2015    | DMCI Broadband, LLC<br>10775.00000            | READING<br>41-51-26.0 N    | MI<br>084-44-50.0 W | MD                  |
| WQPY528   | 0006983695<br>10/13/2015    | DMCI Broadband, LLC<br>10835.00000            | READING<br>41-51-26.0 N    | MI<br>084-44-50.0 W | MD                  |
| WQPY528   | 0006983695<br>10/13/2015    | DMCI Broadband, LLC<br>10915.00000            | READING<br>41-51-26.0 N    | MI<br>084-44-50.0 W | MD                  |
| WQPY528   | 0006983695<br>10/13/2015    | DMCI Broadband, LLC<br>11075.00000            | READING<br>41-51-26.0 N    | MI<br>084-44-50.0 W | MD                  |
| WQPY528   | 0006983695<br>10/13/2015    | DMCI Broadband, LLC<br>11155.00000            | READING<br>41-51-26.0 N    | MI<br>084-44-50.0 W | MD                  |
| WPJD589   | 0006983731<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>00953.10000 | MALVADO<br>29-57-08.4 N    | TX<br>101-53-49.0 W | MD                  |
| WPJD589   | 0006983731<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>00953.30000 | MALVADO<br>29-57-08.4 N    | TX<br>101-53-49.0 W | MD                  |
| WPJD589   | 0006983731<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>00953.50000 | MALVADO<br>29-57-08.4 N    | TX<br>101-53-49.0 W | MD                  |
| WPJD589   | 0006983731<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>00953.70000 | MALVADO<br>29-57-08.4 N    | TX<br>101-53-49.0 W | MD                  |
| WPJD589   | 0006983731<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>00953.90000 | MALVADO<br>29-57-08.4 N    | TX<br>101-53-49.0 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. |
|-----------|-----------------------------|----------------------------------------------------|----------------------------|---------------------|---------------------|
| WPJD589   | 0006983731<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>06805.00000      | MALVADO<br>29-57-08.4 N    | TX<br>101-53-49.0 W | MD                  |
| WPJD589   | 0006983731<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>06825.00000      | MALVADO<br>29-57-08.4 N    | TX<br>101-53-49.0 W | MD                  |
| WPJD589   | 0006983731<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>10815.00000      | MALVADO<br>29-57-08.4 N    | TX<br>101-53-49.0 W | MD                  |
| KYH68     | 0006983741<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>06645.00000      | MOUNT ORD<br>30-14-25.8 N  | TX<br>103-30-55.8 W | MD                  |
| KYH68     | 0006983741<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>06665.00000      | MOUNT ORD<br>30-14-25.8 N  | TX<br>103-30-55.8 W | MD                  |
| KYH68     | 0006983741<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>10815.00000      | MOUNT ORD<br>30-14-25.8 N  | TX<br>103-30-55.8 W | MD                  |
| WJK26     | 0006983998<br>10/14/2015    | UNION PACIFIC RAILROAD COMPANY<br>06805.00000      | KINCAID<br>38-06-31.7 N    | KS<br>095-08-58.2 W | MD                  |
| WJK26     | 0006983998<br>10/14/2015    | UNION PACIFIC RAILROAD COMPANY<br>06855.00000      | KINCAID<br>38-06-31.7 N    | KS<br>095-08-58.2 W | MD                  |
| WJK28     | 0006983999<br>10/14/2015    | UNION PACIFIC RAILROAD COMPANY<br>06605.00000      | DURAND<br>37-53-24.6 N     | KS<br>095-41-42.5 W | MD                  |
| WJK28     | 0006983999<br>10/14/2015    | UNION PACIFIC RAILROAD COMPANY<br>06645.00000      | DURAND<br>37-53-24.6 N     | KS<br>095-41-42.5 W | MD                  |
| WQUA666   | 0006984151<br>10/14/2015    | 4 County Electric Power Association<br>05974.85000 | Columbus<br>33-25-35.1 N   | MS<br>088-20-25.3 W | MD                  |
| WQUA666   | 0006984151<br>10/14/2015    | 4 County Electric Power Association<br>06063.80000 | Columbus<br>33-25-35.1 N   | MS<br>088-20-25.3 W | MD                  |
| WQUA666   | 0006984151<br>10/14/2015    | 4 County Electric Power Association<br>06093.45000 | Columbus<br>33-25-35.1 N   | MS<br>088-20-25.3 W | MD                  |
| WQUA666   | 0006984151<br>10/14/2015    | 4 County Electric Power Association<br>06123.10000 | Columbus<br>33-25-35.1 N   | MS<br>088-20-25.3 W | MD                  |
| WQUA666   | 0006984151<br>10/14/2015    | 4 County Electric Power Association<br>06152.75000 | Columbus<br>33-25-35.1 N   | MS<br>088-20-25.3 W | MD                  |
| WQUA661   | 0006984152<br>10/14/2015    | 4 County Electric Power Association<br>06226.89000 | West Point<br>33-35-17.7 N | MS<br>088-35-05.5 W | MD                  |
| WQUA661   | 0006984152<br>10/14/2015    | 4 County Electric Power Association<br>06256.54000 | West Point<br>33-35-17.7 N | MS<br>088-35-05.5 W | MD                  |
| WQUA661   | 0006984152<br>10/14/2015    | 4 County Electric Power Association<br>06315.84000 | West Point<br>33-35-17.7 N | MS<br>088-35-05.5 W | MD                  |
| WQUA661   | 0006984152<br>10/14/2015    | 4 County Electric Power Association<br>06375.14000 | West Point<br>33-35-17.7 N | MS<br>088-35-05.5 W | MD                  |

## MG - Microwave Industrial/Business Pool

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|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WPSH870   | 0006984218                  | Atmos Energy Corporation          | Denton           | TX                 | MD                  |
|           | 10/14/2015                  | 00932.25625                       | 33-11-54.8 N     | 097-03-58.2 W      |                     |
| WPSH870   | 0006984218                  | Atmos Energy Corporation          | Denton           | TX                 | MD                  |
|           | 10/14/2015                  | 00941.25625                       | 33-11-54.8 N     | 097-03-58.2 W      |                     |
| KBR84     | 0006984371                  | UNION PACIFIC RAILROAD COMPANY    | MAGNA            | UT                 | MD                  |
|           | 10/14/2015                  | 11075.00000                       | 40-38-07.6 N     | 112-03-24.4 W      |                     |
| WQUR379   | 0006984412                  | DRS Technical Services Inc.       | Galena           | AK                 | MD                  |
|           | 10/14/2015                  | 06197.24000                       | 64-44-52.2 N     | 157-19-47.7 W      |                     |
| WQUR379   | 0006984412                  | DRS Technical Services Inc.       | Galena           | AK                 | MD                  |
|           | 10/14/2015                  | 06212.06500                       | 64-44-52.2 N     | 157-19-47.7 W      |                     |
| WQUR379   | 0006984412                  | DRS Technical Services Inc.       | Galena           | AK                 | MD                  |
|           | 10/14/2015                  | 06226.89000                       | 64-44-52.2 N     | 157-19-47.7 W      |                     |
| WQUR379   | 0006984412                  | DRS Technical Services Inc.       | Galena           | AK                 | MD                  |
|           | 10/14/2015                  | 06286.19000                       | 64-44-52.2 N     | 157-19-47.7 W      |                     |
| WQUR379   | 0006984412                  | DRS Technical Services Inc.       | Galena           | AK                 | MD                  |
|           | 10/14/2015                  | 06315.84000                       | 64-44-52.2 N     | 157-19-47.7 W      |                     |
| WQUR379   | 0006984412                  | DRS Technical Services Inc.       | Galena           | AK                 | MD                  |
|           | 10/14/2015                  | 06345.49000                       | 64-44-52.2 N     | 157-19-47.7 W      |                     |
| WQWB585   | 0006984821                  | Eversource Energy Service Company | Bloomfield       | CT                 | MD                  |
|           | 10/14/2015                  | 06226.89000                       | 41-53-33.5 N     | 072-45-56.5 W      |                     |
| WQWB585   | 0006984821                  | Eversource Energy Service Company | Bloomfield       | CT                 | MD                  |
|           | 10/14/2015                  | 06256.54000                       | 41-53-33.5 N     | 072-45-56.5 W      |                     |
| WQWB585   | 0006984821                  | Eversource Energy Service Company | Bloomfield       | CT                 | MD                  |
|           | 10/14/2015                  | 06286.19000                       | 41-53-33.5 N     | 072-45-56.5 W      |                     |
| WQWB585   | 0006984821                  | Eversource Energy Service Company | Bloomfield       | CT                 | MD                  |
|           | 10/14/2015                  | 06315.84000                       | 41-53-33.5 N     | 072-45-56.5 W      |                     |
| WQWB585   | 0006984821                  | Eversource Energy Service Company | Bloomfield       | CT                 | MD                  |
|           | 10/14/2015                  | 06404.79000                       | 41-53-33.5 N     | 072-45-56.5 W      |                     |
| WQWB585   | 0006984821                  | Eversource Energy Service Company | Bloomfield       | CT                 | MD                  |
|           | 10/14/2015                  | 06595.00000                       | 41-53-33.5 N     | 072-45-56.5 W      |                     |
| WQWB585   | 0006984821                  | Eversource Energy Service Company | Bloomfield       | CT                 | MD                  |
|           | 10/14/2015                  | 06705.00000                       | 41-53-33.5 N     | 072-45-56.5 W      |                     |
| WQWB585   | 0006984821                  | Eversource Energy Service Company | Bloomfield       | CT                 | MD                  |
|           | 10/14/2015                  | 11235.00000                       | 41-53-33.5 N     | 072-45-56.5 W      |                     |
| KYX94     | 0006984847                  | Eversource Energy Service Company | BLOOMFIELD       | CT                 | MD                  |
|           | 10/14/2015                  | 06226.89000                       | 41-53-34.2 N     | 072-45-55.8 W      |                     |
| KYX94     | 0006984847                  | Eversource Energy Service Company | BLOOMFIELD       | CT                 | MD                  |
|           | 10/14/2015                  | 06286.19000                       | 41-53-34.2 N     | 072-45-55.8 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. |
|-----------|-----------------------------|--------------------------------------------------|--------------------------|---------------------|---------------------|
| WPUZ662   | 0006984977<br>10/14/2015    | Alabama Power Company<br>00928.25625             | LANETT<br>32-50-58.5 N   | AL<br>085-11-17.3 W | MD                  |
| WPUZ662   | 0006984977<br>10/14/2015    | Alabama Power Company<br>00952.25625             | LANETT<br>32-50-58.5 N   | AL<br>085-11-17.3 W | MD                  |
| KVG93     | 0006984998<br>10/14/2015    | Eversource Energy Service Company<br>05974.85000 | BRISTOL<br>41-38-56.0 N  | CT<br>072-56-50.0 W | MD                  |
| KVG93     | 0006984998<br>10/14/2015    | Eversource Energy Service Company<br>06004.50000 | BRISTOL<br>41-38-56.0 N  | CT<br>072-56-50.0 W | MD                  |
| KVG93     | 0006984998<br>10/14/2015    | Eversource Energy Service Company<br>06034.15000 | BRISTOL<br>41-38-56.0 N  | CT<br>072-56-50.0 W | MD                  |
| KVG93     | 0006984998<br>10/14/2015    | Eversource Energy Service Company<br>06063.80000 | BRISTOL<br>41-38-56.0 N  | CT<br>072-56-50.0 W | MD                  |
| KVG93     | 0006984998<br>10/14/2015    | Eversource Energy Service Company<br>06123.10000 | BRISTOL<br>41-38-56.0 N  | CT<br>072-56-50.0 W | MD                  |
| KVG93     | 0006984998<br>10/14/2015    | Eversource Energy Service Company<br>06805.00000 | BRISTOL<br>41-38-56.0 N  | CT<br>072-56-50.0 W | MD                  |
| WQUJ540   | 0006985025<br>10/14/2015    | Eagle Telephone System<br>11265.00000            | Richland<br>44-51-58.8 N | OR<br>117-43-59.3 W | MD                  |
| WQUJ540   | 0006985025<br>10/14/2015    | Eagle Telephone System<br>11325.00000            | Richland<br>44-51-58.8 N | OR<br>117-43-59.3 W | MD                  |
| WQUJ540   | 0006985025<br>10/14/2015    | Eagle Telephone System<br>11345.00000            | Richland<br>44-51-58.8 N | OR<br>117-43-59.3 W | MD                  |
| WQUJ540   | 0006985025<br>10/14/2015    | Eagle Telephone System<br>11385.00000            | Richland<br>44-51-58.8 N | OR<br>117-43-59.3 W | MD                  |
| WQUJ540   | 0006985025<br>10/14/2015    | Eagle Telephone System<br>11425.00000            | Richland<br>44-51-58.8 N | OR<br>117-43-59.3 W | MD                  |
| WQUJ540   | 0006985025<br>10/14/2015    | Eagle Telephone System<br>11465.00000            | Richland<br>44-51-58.8 N | OR<br>117-43-59.3 W | MD                  |
| WQUJ540   | 0006985025<br>10/14/2015    | Eagle Telephone System<br>11485.00000            | Richland<br>44-51-58.8 N | OR<br>117-43-59.3 W | MD                  |
| WQUJ541   | 0006985026<br>10/14/2015    | Eagle Telephone System<br>10775.00000            | RICHLAND<br>44-51-11.6 N | OR<br>117-20-41.7 W | MD                  |
| WQUJ541   | 0006985026<br>10/14/2015    | Eagle Telephone System<br>10835.00000            | RICHLAND<br>44-51-11.6 N | OR<br>117-20-41.7 W | MD                  |
| WQUJ541   | 0006985026<br>10/14/2015    | Eagle Telephone System<br>10855.00000            | RICHLAND<br>44-51-11.6 N | OR<br>117-20-41.7 W | MD                  |
| WQUJ541   | 0006985026<br>10/14/2015    | Eagle Telephone System<br>10895.00000            | RICHLAND<br>44-51-11.6 N | OR<br>117-20-41.7 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. |
|-----------|-----------------------------|------------------------------------------------|------------------------------|---------------------|---------------------|
| WQUJ541   | 0006985026<br>10/14/2015    | Eagle Telephone System<br>10935.00000          | RICHLAND<br>44-51-11.6 N     | OR<br>117-20-41.7 W | MD                  |
| WQUJ541   | 0006985026<br>10/14/2015    | Eagle Telephone System<br>10975.00000          | RICHLAND<br>44-51-11.6 N     | OR<br>117-20-41.7 W | MD                  |
| WQUJ541   | 0006985026<br>10/14/2015    | Eagle Telephone System<br>10995.00000          | RICHLAND<br>44-51-11.6 N     | OR<br>117-20-41.7 W | MD                  |
| WQVG308   | 0006985114<br>10/14/2015    | VIRGINIA ELECTRIC AND POWER COM<br>06197.24000 | Rawlings<br>36-56-12.0 N     | VA<br>077-45-27.0 W | MD                  |
| WQVG308   | 0006985114<br>10/14/2015    | VIRGINIA ELECTRIC AND POWER COM<br>06226.89000 | Rawlings<br>36-56-12.0 N     | VA<br>077-45-27.0 W | MD                  |
| WQVG308   | 0006985114<br>10/14/2015    | VIRGINIA ELECTRIC AND POWER COM<br>06256.54000 | Rawlings<br>36-56-12.0 N     | VA<br>077-45-27.0 W | MD                  |
| WQVG308   | 0006985114<br>10/14/2015    | VIRGINIA ELECTRIC AND POWER COM<br>06345.49000 | Rawlings<br>36-56-12.0 N     | VA<br>077-45-27.0 W | MD                  |
| WQVG308   | 0006985114<br>10/14/2015    | VIRGINIA ELECTRIC AND POWER COM<br>06375.14000 | Rawlings<br>36-56-12.0 N     | VA<br>077-45-27.0 W | MD                  |
| WQVG308   | 0006985114<br>10/14/2015    | VIRGINIA ELECTRIC AND POWER COM<br>06404.79000 | Rawlings<br>36-56-12.0 N     | VA<br>077-45-27.0 W | MD                  |
| WQUB995   | 0006985219<br>10/14/2015    | Q-Wireless, LLC<br>10755.00000                 | Brandenburg<br>38-00-20.7 N  | KY<br>086-11-56.6 W | MD                  |
| WQUB995   | 0006985219<br>10/14/2015    | Q-Wireless, LLC<br>10915.00000                 | Brandenburg<br>38-00-20.7 N  | KY<br>086-11-56.6 W | MD                  |
| WGX702    | 0006985447<br>10/15/2015    | ENTERGY SERVICES INC<br>05945.20000            | RUSSELLVILLE<br>35-19-04.3 N | AR<br>093-13-23.6 W | MD                  |
| WGX702    | 0006985447<br>10/15/2015    | ENTERGY SERVICES INC<br>06004.50000            | RUSSELLVILLE<br>35-19-04.3 N | AR<br>093-13-23.6 W | MD                  |
| WGX702    | 0006985447<br>10/15/2015    | ENTERGY SERVICES INC<br>06063.80000            | RUSSELLVILLE<br>35-19-04.3 N | AR<br>093-13-23.6 W | MD                  |
| WGX702    | 0006985447<br>10/15/2015    | ENTERGY SERVICES INC<br>06615.00000            | RUSSELLVILLE<br>35-19-04.3 N | AR<br>093-13-23.6 W | MD                  |
| WGX700    | 0006985448<br>10/15/2015    | ENTERGY SERVICES INC<br>02479.75000            | RUSSELLVILLE<br>35-15-24.0 N | AR<br>093-01-55.0 W | MD                  |
| WGX700    | 0006985448<br>10/15/2015    | ENTERGY SERVICES INC<br>06197.24000            | RUSSELLVILLE<br>35-15-24.0 N | AR<br>093-01-55.0 W | MD                  |
| WGX700    | 0006985448<br>10/15/2015    | ENTERGY SERVICES INC<br>06226.89000            | RUSSELLVILLE<br>35-15-24.0 N | AR<br>093-01-55.0 W | MD                  |
| WGX700    | 0006985448<br>10/15/2015    | ENTERGY SERVICES INC<br>06256.54000            | RUSSELLVILLE<br>35-15-24.0 N | AR<br>093-01-55.0 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. |
|-----------|-----------------------------|--------------------------------------|------------------------------------|---------------------|---------------------|
| WGX700    | 0006985448<br>10/15/2015    | ENTERGY SERVICES INC<br>06286.19000  | RUSSELLVILLE<br>35-15-24.0 N       | AR<br>093-01-55.0 W | MD                  |
| WGX700    | 0006985448<br>10/15/2015    | ENTERGY SERVICES INC<br>06315.84000  | RUSSELLVILLE<br>35-15-24.0 N       | AR<br>093-01-55.0 W | MD                  |
| WGX700    | 0006985448<br>10/15/2015    | ENTERGY SERVICES INC<br>06345.49000  | RUSSELLVILLE<br>35-15-24.0 N       | AR<br>093-01-55.0 W | MD                  |
| WGX700    | 0006985448<br>10/15/2015    | ENTERGY SERVICES INC<br>06615.00000  | RUSSELLVILLE<br>35-15-24.0 N       | AR<br>093-01-55.0 W | MD                  |
| WGX705    | 0006985449<br>10/15/2015    | ENTERGY SERVICES, INC<br>06197.24000 | Little Rock<br>34-44-38.3 N        | AR<br>092-16-32.5 W | MD                  |
| WGX705    | 0006985449<br>10/15/2015    | ENTERGY SERVICES, INC<br>06785.00000 | Little Rock<br>34-44-38.3 N        | AR<br>092-16-32.5 W | MD                  |
| WGX705    | 0006985449<br>10/15/2015    | ENTERGY SERVICES, INC<br>06815.00000 | Little Rock<br>34-44-38.3 N        | AR<br>092-16-32.5 W | MD                  |
| WGX705    | 0006985449<br>10/15/2015    | ENTERGY SERVICES, INC<br>06845.00000 | Little Rock<br>34-44-38.3 N        | AR<br>092-16-32.5 W | MD                  |
| WGX701    | 0006985450<br>10/15/2015    | ENTERGY SERVICES, INC<br>05974.85000 | CONWAY<br>35-03-45.3 N             | AR<br>092-36-13.5 W | MD                  |
| WGX701    | 0006985450<br>10/15/2015    | ENTERGY SERVICES, INC<br>06034.15000 | CONWAY<br>35-03-45.3 N             | AR<br>092-36-13.5 W | MD                  |
| WGX701    | 0006985450<br>10/15/2015    | ENTERGY SERVICES, INC<br>06093.45000 | CONWAY<br>35-03-45.3 N             | AR<br>092-36-13.5 W | MD                  |
| WGX701    | 0006985450<br>10/15/2015    | ENTERGY SERVICES, INC<br>06625.00000 | CONWAY<br>35-03-45.3 N             | AR<br>092-36-13.5 W | MD                  |
| WGX701    | 0006985450<br>10/15/2015    | ENTERGY SERVICES, INC<br>06655.00000 | CONWAY<br>35-03-45.3 N             | AR<br>092-36-13.5 W | MD                  |
| WGX701    | 0006985450<br>10/15/2015    | ENTERGY SERVICES, INC<br>06685.00000 | CONWAY<br>35-03-45.3 N             | AR<br>092-36-13.5 W | MD                  |
| WQUX871   | 0006985607<br>10/15/2015    | XTO Energy, Inc.<br>00928.39375      | Killdeer<br>47-30-20.5 N           | ND<br>102-53-20.0 W | MD                  |
| WQUX871   | 0006985607<br>10/15/2015    | XTO Energy, Inc.<br>00952.39375      | Killdeer<br>47-30-20.5 N           | ND<br>102-53-20.0 W | MD                  |
| WQVI671   | 0006986284<br>10/15/2015    | Weblin Holdings LLC<br>06063.80000   | South Williamsport<br>41-09-44.7 N | PA<br>077-03-02.9 W | MD                  |
| WQON558   | 0006986289<br>10/15/2015    | Weblin Holdings LLC<br>06315.84000   | Freeland<br>41-01-01.9 N           | PA<br>075-54-50.0 W | MD                  |
| WQPL741   | 0006986291<br>10/15/2015    | Weblin Holdings LLC<br>06197.24000   | Stroudsburg<br>40-56-14.1 N        | PA<br>075-11-11.7 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. |
|-----------|-----------------------------|------------------------------------------------|-----------------------------|---------------------|---------------------|
| WQPL741   | 0006986291<br>10/15/2015    | Weblin Holdings LLC<br>06256.54000             | Stroudsburg<br>40-56-14.1 N | PA<br>075-11-11.7 W | MD                  |
| WQPL741   | 0006986291<br>10/15/2015    | Weblin Holdings LLC<br>06286.19000             | Stroudsburg<br>40-56-14.1 N | PA<br>075-11-11.7 W | MD                  |
| WQDK710   | 0006986672<br>10/15/2015    | CenterPoint Energy, Inc.<br>06635.00000        | HOUSTON<br>29-38-58.8 N     | TX<br>095-27-06.8 W | MD                  |
| WED841    | 0006987039<br>10/16/2015    | VIRGINIA ELECTRIC AND POWER COM<br>05945.20000 | SOUTH HILL<br>36-43-55.0 N  | VA<br>078-06-43.0 W | MD                  |
| WED841    | 0006987039<br>10/16/2015    | VIRGINIA ELECTRIC AND POWER COM<br>05974.85000 | SOUTH HILL<br>36-43-55.0 N  | VA<br>078-06-43.0 W | MD                  |
| WED841    | 0006987039<br>10/16/2015    | VIRGINIA ELECTRIC AND POWER COM<br>06123.10000 | SOUTH HILL<br>36-43-55.0 N  | VA<br>078-06-43.0 W | MD                  |
| WKU46     | 0006987084<br>10/16/2015    | VIRGINIA ELECTRIC AND POWER COM<br>06004.50000 | REAMS<br>37-05-07.5 N       | VA<br>077-24-22.1 W | MD                  |
| WKU46     | 0006987084<br>10/16/2015    | VIRGINIA ELECTRIC AND POWER COM<br>06093.45000 | REAMS<br>37-05-07.5 N       | VA<br>077-24-22.1 W | MD                  |
| WKU46     | 0006987084<br>10/16/2015    | VIRGINIA ELECTRIC AND POWER COM<br>06152.75000 | REAMS<br>37-05-07.5 N       | VA<br>077-24-22.1 W | MD                  |
| WQVL464   | 0006987613<br>10/16/2015    | ComElec Services<br>10835.00000                | Dickeyville<br>42-37-22.2 N | WI<br>090-35-27.6 W | MD                  |
| WQVL464   | 0006987613<br>10/16/2015    | ComElec Services<br>10915.00000                | Dickeyville<br>42-37-22.2 N | WI<br>090-35-27.6 W | MD                  |
| WQVL464   | 0006987613<br>10/16/2015    | ComElec Services<br>17900.00000                | Dickeyville<br>42-37-22.2 N | WI<br>090-35-27.6 W | MD                  |
| WQQC298   | 0006987711<br>10/16/2015    | CopperNet Systems, Inc.<br>10755.00000         | Kearny<br>32-58-03.0 N      | AZ<br>110-53-07.9 W | MD                  |
| WQQC298   | 0006987711<br>10/16/2015    | CopperNet Systems, Inc.<br>11345.00000         | Kearny<br>32-58-03.0 N      | AZ<br>110-53-07.9 W | MD                  |
| WQQC298   | 0006987711<br>10/16/2015    | CopperNet Systems, Inc.<br>11565.00000         | Kearny<br>32-58-03.0 N      | AZ<br>110-53-07.9 W | MD                  |
| WQNY668   | 0006987716<br>10/16/2015    | Coppernet Systems Inc<br>10835.00000           | Globe<br>33-17-30.7 N       | AZ<br>110-50-01.9 W | MD                  |
| WQNY668   | 0006987716<br>10/16/2015    | Coppernet Systems Inc<br>10855.00000           | Globe<br>33-17-30.7 N       | AZ<br>110-50-01.9 W | MD                  |
| WQNY668   | 0006987716<br>10/16/2015    | Coppernet Systems Inc<br>10935.00000           | Globe<br>33-17-30.7 N       | AZ<br>110-50-01.9 W | MD                  |
| WQNY668   | 0006987716<br>10/16/2015    | Coppernet Systems Inc<br>11075.00000           | Globe<br>33-17-30.7 N       | AZ<br>110-50-01.9 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. |
|-----------|-----------------------------|------------------------------------------|-------------------------|---------------------|---------------------|
| WQNY668   | 0006987716<br>10/16/2015    | Coppernet Systems Inc<br>18115.00000     | Globe<br>33-17-30.7 N   | AZ<br>110-50-01.9 W | MD                  |
| WQUR459   | 0006987719<br>10/16/2015    | Transworld Network Corp<br>10915.00000   | Benson<br>31-59-00.5 N  | AZ<br>110-09-53.7 W | MD                  |
| WQUR459   | 0006987719<br>10/16/2015    | Transworld Network Corp<br>11585.00000   | Benson<br>31-59-00.5 N  | AZ<br>110-09-53.7 W | MD                  |
| WQML943   | 0006987720<br>10/16/2015    | Transworld Network Corp<br>06197.24000   | Dragoon<br>32-01-01.8 N | AZ<br>110-05-36.7 W | MD                  |
| WQML943   | 0006987720<br>10/16/2015    | Transworld Network Corp<br>06226.89000   | Dragoon<br>32-01-01.8 N | AZ<br>110-05-36.7 W | MD                  |
| WQML943   | 0006987720<br>10/16/2015    | Transworld Network Corp<br>06315.84000   | Dragoon<br>32-01-01.8 N | AZ<br>110-05-36.7 W | MD                  |
| WQML943   | 0006987720<br>10/16/2015    | Transworld Network Corp<br>06404.79000   | Dragoon<br>32-01-01.8 N | AZ<br>110-05-36.7 W | MD                  |
| WQML943   | 0006987720<br>10/16/2015    | Transworld Network Corp<br>11225.00000   | Dragoon<br>32-01-01.8 N | AZ<br>110-05-36.7 W | MD                  |
| WQML943   | 0006987720<br>10/16/2015    | Transworld Network Corp<br>11345.00000   | Dragoon<br>32-01-01.8 N | AZ<br>110-05-36.7 W | MD                  |
| WQML943   | 0006987720<br>10/16/2015    | Transworld Network Corp<br>11385.00000   | Dragoon<br>32-01-01.8 N | AZ<br>110-05-36.7 W | MD                  |
| WQML943   | 0006987720<br>10/16/2015    | Transworld Network Corp<br>11405.00000   | Dragoon<br>32-01-01.8 N | AZ<br>110-05-36.7 W | MD                  |
| WQML943   | 0006987720<br>10/16/2015    | Transworld Network Corp<br>11505.00000   | Dragoon<br>32-01-01.8 N | AZ<br>110-05-36.7 W | MD                  |
| WQML944   | 0006987721<br>10/16/2015    | Transworld Network, Corp.<br>11265.00000 | Marana<br>32-25-35.1 N  | AZ<br>111-09-05.0 W | MD                  |
| WQML944   | 0006987721<br>10/16/2015    | Transworld Network, Corp.<br>11305.00000 | Marana<br>32-25-35.1 N  | AZ<br>111-09-05.0 W | MD                  |
| WQML944   | 0006987721<br>10/16/2015    | Transworld Network, Corp.<br>11385.00000 | Marana<br>32-25-35.1 N  | AZ<br>111-09-05.0 W | MD                  |
| WQML944   | 0006987721<br>10/16/2015    | Transworld Network, Corp.<br>11405.00000 | Marana<br>32-25-35.1 N  | AZ<br>111-09-05.0 W | MD                  |
| WQML944   | 0006987721<br>10/16/2015    | Transworld Network, Corp.<br>11485.00000 | Marana<br>32-25-35.1 N  | AZ<br>111-09-05.0 W | MD                  |
| WQML945   | 0006987722<br>10/16/2015    | Transworld Network Corp<br>06034.15000   | Tucson<br>32-14-57.5 N  | AZ<br>111-06-59.5 W | MD                  |
| WQML945   | 0006987722<br>10/16/2015    | Transworld Network Corp<br>10735.00000   | Tucson<br>32-14-57.5 N  | AZ<br>111-06-59.5 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. |
|-----------|-----------------------------|-------------------------------------------------|-----------------------------------|---------------------|---------------------|
| WQML945   | 0006987722<br>10/16/2015    | Transworld Network Corp<br>10775.00000          | Tucson<br>32-14-57.5 N            | AZ<br>111-06-59.5 W | MD                  |
| WQML945   | 0006987722<br>10/16/2015    | Transworld Network Corp<br>10815.00000          | Tucson<br>32-14-57.5 N            | AZ<br>111-06-59.5 W | MD                  |
| WQML945   | 0006987722<br>10/16/2015    | Transworld Network Corp<br>10855.00000          | Tucson<br>32-14-57.5 N            | AZ<br>111-06-59.5 W | MD                  |
| WQML945   | 0006987722<br>10/16/2015    | Transworld Network Corp<br>10895.00000          | Tucson<br>32-14-57.5 N            | AZ<br>111-06-59.5 W | MD                  |
| WQML945   | 0006987722<br>10/16/2015    | Transworld Network Corp<br>10915.00000          | Tucson<br>32-14-57.5 N            | AZ<br>111-06-59.5 W | MD                  |
| WQML945   | 0006987722<br>10/16/2015    | Transworld Network Corp<br>10995.00000          | Tucson<br>32-14-57.5 N            | AZ<br>111-06-59.5 W | MD                  |
| WQML945   | 0006987722<br>10/16/2015    | Transworld Network Corp<br>11625.00000          | Tucson<br>32-14-57.5 N            | AZ<br>111-06-59.5 W | MD                  |
| WQWJ222   | 0006987949<br>10/16/2015    | Vivint Wireless, Inc.<br>11265.00000            | American Fork<br>40-25-50.3 N     | UT<br>111-47-28.7 W | MD                  |
| WQWJ222   | 0006987949<br>10/16/2015    | Vivint Wireless, Inc.<br>11345.00000            | American Fork<br>40-25-50.3 N     | UT<br>111-47-28.7 W | MD                  |
| WQHZ550   | 0006988043<br>10/16/2015    | Broadband VI LLC<br>11225.00000                 | Christiansted, VI<br>17-43-19.0 N | VI<br>064-45-16.6 W | MD                  |
| WQHZ550   | 0006988043<br>10/16/2015    | Broadband VI LLC<br>13100.00000                 | Christiansted, VI<br>17-43-19.0 N | VI<br>064-45-16.6 W | MD                  |
| WQNJ728   | 0006988044<br>10/16/2015    | Broadband VI LLC<br>10735.00000                 | Ryan<br>17-43-45.7 N              | VI<br>064-41-15.7 W | MD                  |
| WQNJ728   | 0006988044<br>10/16/2015    | Broadband VI LLC<br>12875.00000                 | Ryan<br>17-43-45.7 N              | VI<br>064-41-15.7 W | MD                  |
| KHK70     | 0006988239<br>10/16/2015    | Pacific Gas and Electric Company<br>06785.00000 | GUSTINE<br>37-03-13.7 N           | CA<br>121-01-11.7 W | MD                  |
| WPOU831   | 0006988240<br>10/16/2015    | Pacific Gas and Electric Company<br>06152.75000 | MOSS LANDING<br>36-48-27.7 N      | CA<br>121-46-42.6 W | MD                  |
| KHV39     | 0006988241<br>10/16/2015    | Pacific Gas and Electric Company<br>06404.79000 | HOLLISTER<br>36-54-34.8 N         | CA<br>121-13-16.7 W | MD                  |
| KHV39     | 0006988241<br>10/16/2015    | Pacific Gas and Electric Company<br>06625.00000 | HOLLISTER<br>36-54-34.8 N         | CA<br>121-13-16.7 W | MD                  |
| WQTY471   | 0006988346<br>10/16/2015    | Visionary Communications, Inc.<br>05960.02500   | Cheyenne<br>41-09-34.0 N          | WY<br>104-43-20.0 W | MD                  |
| WQTY471   | 0006988346<br>10/16/2015    | Visionary Communications, Inc.<br>11155.00000   | Cheyenne<br>41-09-34.0 N          | WY<br>104-43-20.0 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. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WQUQ420   | 0006988359                  | Mobilcomm Inc.                    | Hamilton         | OH                 | MD                  |
|           | 10/16/2015                  | 11565.00000                       | 39-26-38.2 N     | 084-40-38.4 W      |                     |
|           | 0006980428                  | SpeedConnect, LLC                 | IOWA CITY        | IA                 | NE                  |
|           | 10/09/2015                  | 11015.00000                       | 41-41-10.5 N     | 091-30-47.0 W      |                     |
|           | 0006980428                  | SpeedConnect, LLC                 | IOWA CITY        | IA                 | NE                  |
|           | 10/09/2015                  | 11095.00000                       | 41-41-10.5 N     | 091-30-47.0 W      |                     |
|           | 0006980429                  | SpeedConnect, LLC                 | North Liberty    | IA                 | NE                  |
|           | 10/09/2015                  | 11505.00000                       | 41-44-17.6 N     | 091-36-02.0 W      |                     |
|           | 0006980429                  | SpeedConnect, LLC                 | North Liberty    | IA                 | NE                  |
|           | 10/09/2015                  | 11585.00000                       | 41-44-17.6 N     | 091-36-02.0 W      |                     |
|           | 0006980431                  | SpeedConnect, LLC                 | East Moline      | IL                 | NE                  |
|           | 10/09/2015                  | 10735.00000                       | 41-30-45.4 N     | 090-26-39.0 W      |                     |
|           | 0006980431                  | SpeedConnect, LLC                 | East Moline      | IL                 | NE                  |
|           | 10/09/2015                  | 10815.00000                       | 41-30-45.4 N     | 090-26-39.0 W      |                     |
|           | 0006980431                  | SpeedConnect, LLC                 | East Moline      | IL                 | NE                  |
|           | 10/09/2015                  | 11465.00000                       | 41-30-45.4 N     | 090-26-39.0 W      |                     |
|           | 0006980431                  | SpeedConnect, LLC                 | East Moline      | IL                 | NE                  |
|           | 10/09/2015                  | 11545.00000                       | 41-30-45.4 N     | 090-26-39.0 W      |                     |
|           | 0006980432                  | SpeedConnect, LLC                 | Moline           | IL                 | NE                  |
|           | 10/09/2015                  | 11225.00000                       | 41-30-30.4 N     | 090-30-41.7 W      |                     |
|           | 0006980432                  | SpeedConnect, LLC                 | Moline           | IL                 | NE                  |
|           | 10/09/2015                  | 11305.00000                       | 41-30-30.4 N     | 090-30-41.7 W      |                     |
|           | 0006980454                  | Skyriver Communications           | Carlsbad         | CA                 | NE                  |
|           | 10/09/2015                  | 19620.00000                       | 33-07-45.1 N     | 117-19-05.0 W      |                     |
|           | 0006980455                  | Skyriver Communications           | Anaheim          | CA                 | NE                  |
|           | 10/09/2015                  | 19320.00000                       | 33-51-38.0 N     | 117-55-09.3 W      |                     |
|           | 0006980456                  | Skyriver Communications           | Carlsbad         | CA                 | NE                  |
|           | 10/09/2015                  | 19525.00000                       | 33-07-15.7 N     | 117-16-39.7 W      |                     |
|           | 0006980457                  | Skyriver Communications           | Moreno Valley    | CA                 | NE                  |
|           | 10/09/2015                  | 17915.00000                       | 33-52-23.3 N     | 117-13-24.9 W      |                     |
|           | 0006980458                  | Skyriver Communications           | Riverside        | CA                 | NE                  |
|           | 10/09/2015                  | 18065.00000                       | 33-55-29.2 N     | 117-24-59.9 W      |                     |
|           | 0006980461                  | Freewire Broadband LLC            | Beaverton        | OR                 | NE                  |
|           | 10/09/2015                  | 10775.00000                       | 45-25-36.2 N     | 122-51-21.0 W      |                     |
|           | 0006980703                  | OSNET Wireless Corp.              | Maricao          | PR                 | NE                  |
|           | 10/09/2015                  | 11325.00000                       | 18-08-51.7 N     | 066-58-58.3 W      |                     |
|           | 0006980703                  | OSNET Wireless Corp.              | Maricao          | PR                 | NE                  |
|           | 10/09/2015                  | 11405.00000                       | 18-08-51.7 N     | 066-58-58.3 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. |
|-----------|-----------------------------|------------------------------------------|----------------------------------|---------------------|---------------------|
|           | 0006980707<br>10/09/2015    | OSNET Wireless Corp.<br>11405.00000      | Naranjito<br>18-18-16.5 N        | PR<br>066-16-32.3 W | NE                  |
|           | 0006980988<br>10/13/2015    | OSNET Wireless Corp.<br>10915.00000      | Naranjito<br>18-14-58.8 N        | PR<br>066-17-04.9 W | NE                  |
|           | 0006981023<br>10/13/2015    | OSNET Wireless Corp.<br>05960.02500      | San Sebastian<br>18-21-07.9 N    | PR<br>066-59-09.8 W | NE                  |
|           | 0006981023<br>10/13/2015    | OSNET Wireless Corp.<br>06137.92500      | San Sebastian<br>18-21-07.9 N    | PR<br>066-59-09.8 W | NE                  |
|           | 0006981023<br>10/13/2015    | OSNET Wireless Corp.<br>10835.00000      | San Sebastian<br>18-21-07.9 N    | PR<br>066-59-09.8 W | NE                  |
|           | 0006981023<br>10/13/2015    | OSNET Wireless Corp.<br>10915.00000      | San Sebastian<br>18-21-07.9 N    | PR<br>066-59-09.8 W | NE                  |
|           | 0006981342<br>10/13/2015    | Devon Energy Corporation<br>11565.00000  | Crane<br>31-24-22.2 N            | TX<br>102-33-19.0 W | NE                  |
|           | 0006981344<br>10/13/2015    | Devon Energy Corporation<br>11075.00000  | Crane<br>31-32-33.7 N            | TX<br>102-22-22.4 W | NE                  |
|           | 0006981344<br>10/13/2015    | Devon Energy Corporation<br>11215.00000  | Crane<br>31-32-33.7 N            | TX<br>102-22-22.4 W | NE                  |
|           | 0006981346<br>10/13/2015    | Devon Energy Corporation<br>10715.00000  | Crane<br>31-32-06.0 N            | TX<br>102-16-43.9 W | NE                  |
|           | 0006981524<br>10/13/2015    | DTE Electric Company<br>06735.00000      | Royal Oak<br>42-32-13.9 N        | MI<br>083-10-57.3 W | NE                  |
|           | 0006981524<br>10/13/2015    | DTE Electric Company<br>10945.00000      | Royal Oak<br>42-32-13.9 N        | MI<br>083-10-57.3 W | NE                  |
|           | 0006981534<br>10/13/2015    | DTE Electric Company<br>11415.00000      | Bloomfield Hills<br>42-34-50.4 N | MI<br>083-17-03.4 W | NE                  |
|           | 0006981534<br>10/13/2015    | DTE Electric Company<br>11435.00000      | Bloomfield Hills<br>42-34-50.4 N | MI<br>083-17-03.4 W | NE                  |
|           | 0006981630<br>10/13/2015    | Centric Internet Services<br>21525.00000 | Missoula<br>46-52-19.7 N         | MT<br>113-59-36.0 W | NE                  |
|           | 0006981663<br>10/13/2015    | Centric Internet Services<br>17820.00000 | Missoula<br>46-55-42.3 N         | MT<br>114-03-42.1 W | NE                  |
|           | 0006981663<br>10/13/2015    | Centric Internet Services<br>17900.00000 | Missoula<br>46-55-42.3 N         | MT<br>114-03-42.1 W | NE                  |
|           | 0006981668<br>10/13/2015    | Saia Communications, Inc.<br>10715.00000 | Buffalo<br>42-53-34.6 N          | NY<br>078-52-29.9 W | NE                  |
|           | 0006981669<br>10/13/2015    | Saia Communications, Inc.<br>11215.00000 | Buffalo<br>42-52-48.1 N          | NY<br>078-52-35.2 W | NE                  |

## 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. |
|-----------|-----------------------------|----------------------------------------------|-------------------------------|---------------------|---------------------|
|           | 0006981669<br>10/13/2015    | Saia Communications, Inc.<br>11645.00000     | Buffalo<br>42-52-48.1 N       | NY<br>078-52-35.2 W | NE                  |
|           | 0006981670<br>10/13/2015    | Saia Communications, Inc.<br>11285.00000     | Dayton<br>42-26-01.0 N        | NY<br>078-59-55.7 W | NE                  |
|           | 0006981671<br>10/13/2015    | Saia Communications, Inc.<br>10795.00000     | Cheektowaga<br>42-53-20.0 N   | NY<br>078-46-42.6 W | NE                  |
|           | 0006981671<br>10/13/2015    | Saia Communications, Inc.<br>11155.00000     | Cheektowaga<br>42-53-20.0 N   | NY<br>078-46-42.6 W | NE                  |
|           | 0006981755<br>10/13/2015    | Norfolk Southern Railway<br>06595.00000      | Atlanta<br>33-47-14.6 N       | GA<br>084-23-02.1 W | NE                  |
|           | 0006981788<br>10/13/2015    | Echo Wireless Broadband, Inc.<br>10915.00000 | Bangs<br>31-39-24.6 N         | TX<br>099-05-54.7 W | NE                  |
|           | 0006981802<br>10/13/2015    | Echo Wireless Broadband, Inc.<br>11405.00000 | Brownwood<br>31-43-10.5 N     | TX<br>099-00-58.2 W | NE                  |
|           | 0006981937<br>10/13/2015    | Emmis Radio License, LLC<br>10915.00000      | BRENTWOOD<br>38-36-47.0 N     | MO<br>090-20-09.0 W | NE                  |
|           | 0006982796<br>10/13/2015    | Northwestern Corporation<br>00928.30625      | Yankton<br>42-53-34.3 N       | SD<br>097-21-11.6 W | NE                  |
|           | 0006982796<br>10/13/2015    | Northwestern Corporation<br>00952.30625      | Yankton<br>42-53-34.3 N       | SD<br>097-21-11.6 W | NE                  |
|           | 0006983345<br>10/13/2015    | CellTex Networks, LLC<br>11075.00000         | Floresville<br>29-10-59.0 N   | TX<br>098-11-56.0 W | NE                  |
|           | 0006983423<br>10/13/2015    | Clarity Connect, Inc.<br>11645.00000         | Skaneateles<br>42-50-45.0 N   | NY<br>076-19-19.8 W | NE                  |
|           | 0006983423<br>10/13/2015    | Clarity Connect, Inc.<br>19625.00000         | Skaneateles<br>42-50-45.0 N   | NY<br>076-19-19.8 W | NE                  |
|           | 0006983425<br>10/13/2015    | Clarity Connect, Inc.<br>19425.00000         | Moravia<br>42-47-06.4 N       | NY<br>076-30-21.0 W | NE                  |
|           | 0006983427<br>10/13/2015    | Clarity Connect, Inc.<br>11565.00000         | Homer<br>42-48-08.0 N         | NY<br>076-15-50.5 W | NE                  |
|           | 0006983428<br>10/13/2015    | Clarity Connect, Inc.<br>18065.00000         | Moravia<br>42-46-27.7 N       | NY<br>076-20-09.0 W | NE                  |
|           | 0006983429<br>10/13/2015    | Clarity Connect, Inc.<br>11075.00000         | Romulus<br>42-47-06.9 N       | NY<br>076-47-17.6 W | NE                  |
|           | 0006983429<br>10/13/2015    | Clarity Connect, Inc.<br>11155.00000         | Romulus<br>42-47-06.9 N       | NY<br>076-47-17.6 W | NE                  |
|           | 0006983430<br>10/13/2015    | Clarity Connect, Inc.<br>11645.00000         | Scipio Center<br>42-47-44.3 N | NY<br>076-37-25.4 W | NE                  |

## 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. |
|-----------|-----------------------------|--------------------------------------|-------------------------------|---------------------|---------------------|
|           | 0006983430<br>10/13/2015    | Clarity Connect, Inc.<br>19575.00000 | Scipio Center<br>42-47-44.3 N | NY<br>076-37-25.4 W | NE                  |
|           | 0006983431<br>10/13/2015    | Clarity Connect, Inc.<br>11565.00000 | Scipio Center<br>42-48-11.8 N | NY<br>076-33-35.4 W | NE                  |
|           | 0006983431<br>10/13/2015    | Clarity Connect, Inc.<br>18015.00000 | Scipio Center<br>42-48-11.8 N | NY<br>076-33-35.4 W | NE                  |
|           | 0006983432<br>10/13/2015    | Clarity Connect, Inc.<br>18065.00000 | Moravia<br>42-43-47.4 N       | NY<br>076-21-38.6 W | NE                  |
|           | 0006983432<br>10/13/2015    | Clarity Connect, Inc.<br>18115.00000 | Moravia<br>42-43-47.4 N       | NY<br>076-21-38.6 W | NE                  |
|           | 0006983433<br>10/13/2015    | Clarity Connect, Inc.<br>19480.00000 | Moravia<br>42-43-26.2 N       | NY<br>076-19-31.1 W | NE                  |
|           | 0006983433<br>10/13/2015    | Clarity Connect, Inc.<br>19555.00000 | Moravia<br>42-43-26.2 N       | NY<br>076-19-31.1 W | NE                  |
|           | 0006983433<br>10/13/2015    | Clarity Connect, Inc.<br>19625.00000 | Moravia<br>42-43-26.2 N       | NY<br>076-19-31.1 W | NE                  |
|           | 0006983434<br>10/13/2015    | Clarity Connect, Inc.<br>17845.00000 | Moravia<br>42-42-47.3 N       | NY<br>076-19-36.4 W | NE                  |
|           | 0006983434<br>10/13/2015    | Clarity Connect, Inc.<br>17920.00000 | Moravia<br>42-42-47.3 N       | NY<br>076-19-36.4 W | NE                  |
|           | 0006983435<br>10/13/2015    | Clarity Connect, Inc.<br>17995.00000 | Cortland<br>42-38-46.1 N      | NY<br>076-16-58.6 W | NE                  |
|           | 0006983436<br>10/13/2015    | Clarity Connect, Inc.<br>19405.00000 | Moravia<br>42-41-27.2 N       | NY<br>076-19-06.1 W | NE                  |
|           | 0006983437<br>10/13/2015    | Clarity Connect, Inc.<br>17875.00000 | Moravia<br>42-43-25.4 N       | NY<br>076-16-44.1 W | NE                  |
|           | 0006983438<br>10/13/2015    | Clarity Connect, Inc.<br>17905.00000 | Groton<br>42-37-54.5 N        | NY<br>076-20-41.2 W | NE                  |
|           | 0006983439<br>10/13/2015    | Clarity Connect, Inc.<br>17845.00000 | Genoa<br>42-41-52.1 N         | NY<br>076-32-08.5 W | NE                  |
|           | 0006983439<br>10/13/2015    | Clarity Connect, Inc.<br>17960.00000 | Genoa<br>42-41-52.1 N         | NY<br>076-32-08.5 W | NE                  |
|           | 0006983440<br>10/13/2015    | Clarity Connect, Inc.<br>19405.00000 | Scipio Center<br>42-44-36.4 N | NY<br>076-34-36.0 W | NE                  |
|           | 0006983442<br>10/13/2015    | Clarity Connect, Inc.<br>10795.00000 | Freeville<br>42-33-51.7 N     | NY<br>076-17-58.3 W | NE                  |
|           | 0006983443<br>10/13/2015    | Clarity Connect, Inc.<br>10835.00000 | Groton<br>42-33-30.0 N        | NY<br>076-25-37.1 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. |
|-----------|-----------------------------|-------------------------------------------------|------------------------------|---------------------|---------------------|
|           | 0006983444<br>10/13/2015    | Clarity Connect, Inc.<br>06063.80000            | Lansing<br>42-35-42.2 N      | NY<br>076-32-40.5 W | NE                  |
|           | 0006983445<br>10/13/2015    | Clarity Connect, Inc.<br>11155.00000            | Ithaca<br>42-20-52.8 N       | NY<br>076-26-33.0 W | NE                  |
|           | 0006983448<br>10/13/2015    | Clarity Connect, Inc.<br>17995.00000            | Groton<br>42-36-22.1 N       | NY<br>076-24-05.9 W | NE                  |
|           | 0006983449<br>10/13/2015    | Clarity Connect, Inc.<br>11075.00000            | Groton<br>42-35-58.6 N       | NY<br>076-20-19.0 W | NE                  |
|           | 0006983450<br>10/13/2015    | Clarity Connect, Inc.<br>17875.00000            | Moravia<br>42-42-50.6 N      | NY<br>076-28-28.2 W | NE                  |
|           | 0006983452<br>10/13/2015    | Clarity Connect, Inc.<br>10995.00000            | Brooktondale<br>42-23-10.5 N | NY<br>076-23-41.4 W | NE                  |
|           | 0006983453<br>10/13/2015    | Clarity Connect, Inc.<br>10955.00000            | Spencer<br>42-17-35.7 N      | NY<br>076-30-38.6 W | NE                  |
|           | 0006983456<br>10/13/2015    | Clarity Connect, Inc.<br>11365.00000            | Cortland<br>42-36-14.1 N     | NY<br>076-16-48.7 W | NE                  |
|           | 0006983458<br>10/13/2015    | Clarity Connect, Inc.<br>17845.00000            | Moravia<br>42-47-46.0 N      | NY<br>076-23-04.1 W | NE                  |
|           | 0006983459<br>10/13/2015    | Clarity Connect, Inc.<br>17875.00000            | Skaneateles<br>42-49-35.8 N  | NY<br>076-24-20.8 W | NE                  |
|           | 0006983478<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>06765.00000   | SHAW<br>29-45-42.4 N         | TX<br>101-18-01.7 W | NE                  |
|           | 0006983594<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>11305.00000   | ROSENFELD<br>30-05-47.4 N    | TX<br>102-45-51.5 W | NE                  |
|           | 0006983693<br>10/13/2015    | DMCI Broadband, LLC<br>11325.00000              | Coldwater<br>41-52-06.4 N    | MI<br>085-03-26.2 W | NE                  |
|           | 0006983693<br>10/13/2015    | DMCI Broadband, LLC<br>11405.00000              | Coldwater<br>41-52-06.4 N    | MI<br>085-03-26.2 W | NE                  |
|           | 0006983694<br>10/13/2015    | DMCI Broadband, LLC<br>11225.00000              | Quincy<br>41-56-40.8 N       | MI<br>084-53-13.1 W | NE                  |
|           | 0006983737<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>11305.00000   | PUMPVILLE<br>29-56-36.6 N    | TX<br>101-44-13.6 W | NE                  |
|           | 0006983747<br>10/13/2015    | UNION PACIFIC RAILROAD COMPANY<br>11305.00000   | ALTUDA<br>30-19-14.7 N       | TX<br>103-27-57.2 W | NE                  |
|           | 0006983764<br>10/13/2015    | CBS Communications Services Inc.<br>06725.00000 | NEW YORK<br>40-46-12.9 N     | NY<br>073-59-25.0 W | NE                  |
|           | 0006983765<br>10/13/2015    | CBS Communications Services Inc.<br>06555.00000 | NEW YORK<br>40-45-41.7 N     | NY<br>073-58-19.0 W | NE                  |

## 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. |
|-----------|-----------------------------|-----------------------------------------------------|--------------------------------|---------------------|---------------------|
|           | 0006983766<br>10/13/2015    | LCC Design Services<br>17760.00000                  | WILBUR HEIGHTS<br>40-08-32.2 N | IL<br>088-14-38.1 W | NE                  |
|           | 0006983767<br>10/13/2015    | LCC Design Services<br>19320.00000                  | Urbana<br>40-07-57.2 N         | IL<br>088-13-28.7 W | NE                  |
|           | 0006984382<br>10/14/2015    | UNION PACIFIC RAILROAD COMPANY<br>11565.00000       | SALT LAKE CITY<br>40-47-02.5 N | UT<br>111-54-24.9 W | NE                  |
|           | 0006984409<br>10/14/2015    | DRS Technical Services, Inc.<br>06078.62500         | Yukon-Koyukuk<br>65-52-20.9 N  | AK<br>154-45-10.5 W | NE                  |
|           | 0006984409<br>10/14/2015    | DRS Technical Services, Inc.<br>06137.92500         | Yukon-Koyukuk<br>65-52-20.9 N  | AK<br>154-45-10.5 W | NE                  |
|           | 0006984410<br>10/14/2015    | DRS Technical Services, Inc.<br>06212.06500         | YUKON-KOYUKUK<br>65-57-13.6 N  | AK<br>154-18-46.6 W | NE                  |
|           | 0006984410<br>10/14/2015    | DRS Technical Services, Inc.<br>06389.96500         | YUKON-KOYUKUK<br>65-57-13.6 N  | AK<br>154-18-46.6 W | NE                  |
|           | 0006984411<br>10/14/2015    | DRS Technical Services, Inc.<br>05960.02500         | Huslia<br>65-32-51.5 N         | AK<br>156-26-43.3 W | NE                  |
|           | 0006984411<br>10/14/2015    | DRS Technical Services, Inc.<br>06019.32500         | Huslia<br>65-32-51.5 N         | AK<br>156-26-43.3 W | NE                  |
|           | 0006984811<br>10/14/2015    | Osceola Township Water Supply System<br>00956.43125 | Dollar Bay<br>47-07-22.1 N     | MI<br>088-30-10.4 W | NE<br>P             |
|           | 0006985220<br>10/14/2015    | Q Wireless, LLC<br>11245.00000                      | Laconia<br>38-04-31.9 N        | IN<br>086-03-35.7 W | NE                  |
|           | 0006985221<br>10/14/2015    | Wyoming.Com<br>19460.00000                          | Ethete<br>42-58-52.7 N         | WY<br>108-46-08.1 W | NE                  |
|           | 0006985222<br>10/14/2015    | Wyoming.Com<br>19540.00000                          | Ethete<br>43-00-51.6 N         | WY<br>108-46-18.2 W | NE                  |
|           | 0006985223<br>10/14/2015    | Wyoming.Com<br>17900.00000                          | Ethete<br>42-59-49.0 N         | WY<br>108-45-12.4 W | NE                  |
|           | 0006985223<br>10/14/2015    | Wyoming.Com<br>17980.00000                          | Ethete<br>42-59-49.0 N         | WY<br>108-45-12.4 W | NE                  |
|           | 0006986325<br>10/15/2015    | Torellco LLC<br>06197.24000                         | FORT WAYNE<br>41-06-39.0 N     | IN<br>085-11-44.0 W | NE                  |
|           | 0006986372<br>10/15/2015    | Clarity Connect, Inc.<br>11645.00000                | Dryden<br>42-26-04.6 N         | NY<br>076-20-23.1 W | NE                  |
|           | 0006986372<br>10/15/2015    | Clarity Connect, Inc.<br>19575.00000                | Dryden<br>42-26-04.6 N         | NY<br>076-20-23.1 W | NE                  |
|           | 0006986374<br>10/15/2015    | Clarity Connect, Inc.<br>19405.00000                | Skaneateles<br>42-48-38.2 N    | NY<br>076-22-12.8 W | NE                  |

## 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. |
|-----------|-----------------------------|-------------------------------------------------|-----------------------------|---------------------|---------------------|
|           | 0006986374<br>10/15/2015    | Clarity Connect, Inc.<br>19435.00000            | Skaneateles<br>42-48-38.2 N | NY<br>076-22-12.8 W | NE                  |
|           | 0006986374<br>10/15/2015    | Clarity Connect, Inc.<br>19520.00000            | Skaneateles<br>42-48-38.2 N | NY<br>076-22-12.8 W | NE                  |
|           | 0006986673<br>10/15/2015    | CENTERPOINT ENERGY INC<br>06795.00000           | HOUSTON<br>29-37-40.7 N     | TX<br>095-21-10.7 W | NE                  |
|           | 0006986673<br>10/15/2015    | CENTERPOINT ENERGY INC<br>10855.00000           | HOUSTON<br>29-37-40.7 N     | TX<br>095-21-10.7 W | NE                  |
|           | 0006986674<br>10/15/2015    | CENTERPOINT ENERGY INC<br>11345.00000           | HOUSTON<br>29-39-00.4 N     | TX<br>095-18-50.4 W | NE                  |
|           | 0006986967<br>10/16/2015    | UNION PACIFIC RAILROAD COMPANY<br>00932.26875   | BALLWIN<br>38-32-12.2 N     | MO<br>090-35-17.0 W | NE                  |
|           | 0006986967<br>10/16/2015    | UNION PACIFIC RAILROAD COMPANY<br>00941.26875   | BALLWIN<br>38-32-12.2 N     | MO<br>090-35-17.0 W | NE                  |
|           | 0006987616<br>10/16/2015    | Wireless Infrastructure Services<br>11345.00000 | Callipatria<br>33-08-26.7 N | CA<br>115-30-00.6 W | NE                  |
|           | 0006987617<br>10/16/2015    | Wireless Infrastructure Services<br>10855.00000 | Calipatria<br>33-07-19.0 N  | CA<br>115-30-21.2 W | NE                  |
|           | 0006987712<br>10/16/2015    | Coppernet Systems, Inc<br>11245.00000           | Tucson<br>32-14-14.7 N      | AZ<br>110-54-25.4 W | NE                  |
|           | 0006987713<br>10/16/2015    | Coppernet Systems, Inc<br>11245.00000           | San Manuel<br>32-35-54.7 N  | AZ<br>110-37-44.8 W | NE                  |
|           | 0006987713<br>10/16/2015    | Coppernet Systems, Inc<br>11405.00000           | San Manuel<br>32-35-54.7 N  | AZ<br>110-37-44.8 W | NE                  |
|           | 0006987714<br>10/16/2015    | Coppernet Systems, Inc<br>11325.00000           | Mammoth<br>32-43-41.6 N     | AZ<br>110-38-56.8 W | NE                  |
|           | 0006987715<br>10/16/2015    | Coppernet Systems, Inc<br>10755.00000           | Mt Lemmon<br>32-26-30.3 N   | AZ<br>110-46-48.4 W | NE                  |
|           | 0006987715<br>10/16/2015    | Coppernet Systems, Inc<br>10835.00000           | Mt Lemmon<br>32-26-30.3 N   | AZ<br>110-46-48.4 W | NE                  |
|           | 0006987715<br>10/16/2015    | Coppernet Systems, Inc<br>10915.00000           | Mt Lemmon<br>32-26-30.3 N   | AZ<br>110-46-48.4 W | NE                  |
|           | 0006987812<br>10/16/2015    | Rapid Systems, Inc<br>06389.96500               | Riverview<br>27-49-10.8 N   | FL<br>082-15-38.0 W | NE                  |
|           | 0006987950<br>10/16/2015    | Vivint Wireless, Inc.<br>11345.00000            | Sandy<br>40-32-18.7 N       | UT<br>111-51-53.1 W | NE                  |
|           | 0006987950<br>10/16/2015    | Vivint Wireless, Inc.<br>11385.00000            | Sandy<br>40-32-18.7 N       | UT<br>111-51-53.1 W | NE                  |

## 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. |
|-----------|-----------------------------|--------------------------------------|--------------------------------|---------------------|---------------------|
|           | 0006987951<br>10/16/2015    | Vivint Wireless, Inc.<br>10775.00000 | Alpine<br>40-27-42.5 N         | UT<br>111-46-55.7 W | NE                  |
|           | 0006987951<br>10/16/2015    | Vivint Wireless, Inc.<br>10855.00000 | Alpine<br>40-27-42.5 N         | UT<br>111-46-55.7 W | NE                  |
|           | 0006987952<br>10/16/2015    | Vivint Wireless, Inc.<br>11245.00000 | Salt Lake City<br>40-42-11.0 N | UT<br>111-51-24.1 W | NE                  |
|           | 0006987952<br>10/16/2015    | Vivint Wireless, Inc.<br>11405.00000 | Salt Lake City<br>40-42-11.0 N | UT<br>111-51-24.1 W | NE                  |
|           | 0006987952<br>10/16/2015    | Vivint Wireless, Inc.<br>11465.00000 | Salt Lake City<br>40-42-11.0 N | UT<br>111-51-24.1 W | NE                  |
|           | 0006987952<br>10/16/2015    | Vivint Wireless, Inc.<br>11545.00000 | Salt Lake City<br>40-42-11.0 N | UT<br>111-51-24.1 W | NE                  |
|           | 0006987953<br>10/16/2015    | Vivint Wireless, Inc.<br>10975.00000 | Salt Lake City<br>40-41-59.7 N | UT<br>111-47-24.7 W | NE                  |
|           | 0006987953<br>10/16/2015    | Vivint Wireless, Inc.<br>11055.00000 | Salt Lake City<br>40-41-59.7 N | UT<br>111-47-24.7 W | NE                  |
|           | 0006987954<br>10/16/2015    | Vivint Wireless, Inc.<br>10755.00000 | Salt Lake City<br>40-40-14.2 N | UT<br>111-47-25.1 W | NE                  |
|           | 0006987954<br>10/16/2015    | Vivint Wireless, Inc.<br>10915.00000 | Salt Lake City<br>40-40-14.2 N | UT<br>111-47-25.1 W | NE                  |
|           | 0006987955<br>10/16/2015    | Vivint Wireless, Inc.<br>17915.00000 | Albuquerque<br>35-04-04.9 N    | NM<br>106-44-44.0 W | NE                  |
|           | 0006987955<br>10/16/2015    | Vivint Wireless, Inc.<br>18115.00000 | Albuquerque<br>35-04-04.9 N    | NM<br>106-44-44.0 W | NE                  |
|           | 0006987956<br>10/16/2015    | Vivint Wireless, Inc.<br>17765.00000 | Albuquerque<br>35-06-31.9 N    | NM<br>106-41-42.5 W | NE                  |
|           | 0006987956<br>10/16/2015    | Vivint Wireless, Inc.<br>17865.00000 | Albuquerque<br>35-06-31.9 N    | NM<br>106-41-42.5 W | NE                  |
|           | 0006987958<br>10/16/2015    | Vivint Wireless, Inc.<br>17765.00000 | Sandy<br>40-35-57.3 N          | UT<br>111-50-38.8 W | NE                  |
|           | 0006987958<br>10/16/2015    | Vivint Wireless, Inc.<br>17815.00000 | Sandy<br>40-35-57.3 N          | UT<br>111-50-38.8 W | NE                  |
|           | 0006987959<br>10/16/2015    | Vivint Wireless, Inc.<br>17865.00000 | Sandy<br>40-33-48.3 N          | UT<br>111-50-18.7 W | NE                  |
|           | 0006987959<br>10/16/2015    | Vivint Wireless, Inc.<br>17915.00000 | Sandy<br>40-33-48.3 N          | UT<br>111-50-18.7 W | NE                  |
|           | 0006987960<br>10/16/2015    | Vivint Wireless, Inc.<br>18015.00000 | Sandy<br>40-34-42.3 N          | UT<br>111-49-08.5 W | NE                  |

## 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. |
|-----------|-----------------------------|----------------------------------------------------|-----------------------------|---------------------|---------------------|
|           | 0006987960<br>10/16/2015    | Vivint Wireless, Inc.<br>18065.00000               | Sandy<br>40-34-42.3 N       | UT<br>111-49-08.5 W | NE                  |
|           | 0006988350<br>10/16/2015    | Visionary Communications, Inc.<br>06019.32500      | Burns<br>41-10-01.1 N       | WY<br>104-26-50.7 W | NE                  |
|           | 0006988350<br>10/16/2015    | Visionary Communications, Inc.<br>11645.00000      | Burns<br>41-10-01.1 N       | WY<br>104-26-50.7 W | NE                  |
|           | 0006988354<br>10/16/2015    | Devon Energy Corporation<br>11055.00000            | Odessa<br>31-44-04.0 N      | TX<br>102-21-06.0 W | NE                  |
|           | 0006988357<br>10/16/2015    | Devon Energy Corporation<br>11545.00000            | Midland<br>31-55-37.2 N     | TX<br>102-12-57.8 W | NE                  |
|           | 0006988361<br>10/16/2015    | Mobilcomm Inc.<br>11075.00000                      | Middletown<br>39-32-20.8 N  | OH<br>084-30-14.2 W | NE                  |
|           | 0006988364<br>10/16/2015    | DMwireless Inc.<br>11075.00000                     | CIALES<br>18-15-27.3 N      | PR<br>066-32-13.7 W | NE                  |
|           | 0006988365<br>10/16/2015    | DMwireless Inc.<br>11565.00000                     | Manati<br>18-22-58.3 N      | PR<br>066-28-05.1 W | NE                  |
| WQDU978   | 0006981734<br>10/13/2015    | El Paso Natural Gas Company, L.L.C.<br>06670.62500 | THATCHER<br>32-49-55.2 N    | AZ<br>109-45-10.2 W | RM                  |
| WQDU978   | 0006981734<br>10/13/2015    | El Paso Natural Gas Company, L.L.C.<br>06690.62500 | THATCHER<br>32-49-55.2 N    | AZ<br>109-45-10.2 W | RM                  |
| WQDV207   | 0006981801<br>10/13/2015    | El Paso Natural Gas Company, L.L.C.<br>06625.62500 | CASA GRANDE<br>32-55-47.3 N | AZ<br>112-03-50.3 W | RM                  |
| WQDU860   | 0006981804<br>10/13/2015    | El Paso Natural Gas Company, L.L.C.<br>06745.62500 | ORLA<br>32-03-53.4 N        | NM<br>104-01-05.7 W | RM                  |
| WQDU637   | 0006981827<br>10/13/2015    | El Paso Natural Gas Company, L.L.C.<br>06785.62500 | WHITES CITY<br>32-04-52.4 N | NM<br>104-29-01.8 W | RM                  |
| WQDW437   | 0006981839<br>10/13/2015    | El Paso Natural Gas Company, L.L.C.<br>06805.62500 | LAGUNA<br>34-59-31.1 N      | NM<br>107-18-55.1 W | RM                  |
| WQEA241   | 0006982798<br>10/13/2015    | Texas Eastern Communications, LLC                  |                             |                     | RO                  |
| WQDW764   | 0006987120<br>10/16/2015    | DCP Midstream LP                                   |                             |                     | RO                  |
| WQDZ521   | 0006987121<br>10/16/2015    | DCP Midstream LP                                   |                             |                     | RO                  |
| WQEA396   | 0006987122<br>10/16/2015    | DCP Midstream LP                                   |                             |                     | 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. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WQEA621   | 0006987123<br>10/16/2015    | DCP Midstream LP                  |                  |                    | 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. |
|-----------|-----------------------------|---------------------------------------------------------------|------------------|--------------------|---------------------|
|           | 0006983602<br>10/13/2015    | Quantum Telecommunications, Inc.<br>71000.00000 - 76000.00000 |                  |                    | NE                  |
|           | 0006983602<br>10/13/2015    | Quantum Telecommunications, Inc.<br>81000.00000 - 86000.00000 |                  |                    | NE                  |
|           | 0006983602<br>10/13/2015    | Quantum Telecommunications, Inc.<br>92000.00000 - 94000.00000 |                  |                    | NE                  |
|           | 0006983602<br>10/13/2015    | Quantum Telecommunications, Inc.<br>94100.00000 - 95000.00000 |                  |                    | NE                  |
| WQWN860   | 0006984992<br>10/14/2015    | Berwyn, City of<br>71000.00000 - 76000.00000                  |                  |                    | NE                  |
| WQWN860   | 0006984992<br>10/14/2015    | Berwyn, City of<br>81000.00000 - 86000.00000                  |                  |                    | NE                  |
| WQWN860   | 0006984992<br>10/14/2015    | Berwyn, City of<br>92000.00000 - 94000.00000                  |                  |                    | NE                  |
| WQWN860   | 0006984992<br>10/14/2015    | Berwyn, City of<br>94100.00000 - 95000.00000                  |                  |                    | NE                  |

TI - TV Intercity Relay

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)                           | City<br>Latitude          | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|-------------------------------------------------------------|---------------------------|---------------------|---------------------|
| WPOM898   | 0006983097<br>10/13/2015    | SINCLAIR PORTLAND LICENSEE, LLC<br>19640.00000              | Portland<br>45-30-57.8 N  | OR<br>122-44-03.1 W | MD                  |
| WGR805    | 0006988071<br>10/16/2015    | STATION VENTURE OPERATIONS, LP<br>06950.00000 - 06975.00000 | Ramona<br>33-00-33.1 N    | CA<br>116-58-20.7 W | MD                  |
|           | 0006988078<br>10/16/2015    | STATION VENTURE OPERATIONS, LP<br>06900.00000 - 06925.00000 | San Diego<br>32-48-25.6 N | CA<br>117-07-10.9 W | NE                  |

TS - TV 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. |
|-----------|-----------------------------|------------------------------------------------|--------------------------|---------------------|---------------------|
| WPOM899   | 0006983091<br>10/13/2015    | SINCLAIR PORTLAND LICENSEE, LLC<br>18080.00000 | PORTLAND<br>45-31-37.4 N | OR<br>122-38-38.3 W | MD                  |

TT - TV Translator Relay

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz)            | City<br>Latitude       | State<br>Longitude  | Purpose<br>Area Op. |
|-----------|-----------------------------|----------------------------------------------|------------------------|---------------------|---------------------|
| WQHE248   | 0006985565<br>10/15/2015    | MOHAVE COUNTY BOARD OF SUPERV<br>07062.50000 | AGUILA<br>34-03-54.9 N | AZ<br>113-21-17.2 W | MD                  |
| WQHE249   | 0006985568<br>10/15/2015    | MOHAVE COUNTY BOARD OF SUPERV<br>07112.50000 | AGUILA<br>34-03-54.9 N | AZ<br>113-21-17.2 W | MD                  |
| WQHE250   | 0006985570<br>10/15/2015    | MOHAVE COUNTY BOARD OF SUPERV<br>07012.50000 | AGUILA<br>34-03-54.9 N | AZ<br>113-21-17.2 W | MD                  |

YK - Industrial/Business Pool - Commercial, Trunked

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WPRR651   | 0006986725<br>10/15/2015    | WIZTRONICS INC                    |                  |                    | RO                  |

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. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WPWB264   | 0006984830<br>10/14/2015    | Titan Towers, LP                  |                  |                    | RO                  |

YX - SMR, 806-821/851-866 MHz, Trunked

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WPWB263   | 0006984829<br>10/14/2015    | Titan Towers, LP                  |                  |                    | RO                  |
| WPWB266   | 0006984831<br>10/14/2015    | Titan Towers, LP                  |                  |                    | RO                  |
| WPWB267   | 0006984832<br>10/14/2015    | Titan Towers, LP                  |                  |                    | RO                  |
| WPWB268   | 0006984833<br>10/14/2015    | Titan Towers, LP                  |                  |                    | RO                  |

YX - SMR, 806-821/851-866 MHz, Trunked

| Call Sign | File Number<br>Receipt Date | Applicant Name<br>Frequency (MHz) | City<br>Latitude | State<br>Longitude | Purpose<br>Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WPWB269   | 0006984834<br>10/14/2015    | Titan Towers, LP                  |                  |                    | RO                  |
| WPWB258   | 0006984835<br>10/14/2015    | Titan Towers, LP                  |                  |                    | RO                  |
| WPWB259   | 0006984836<br>10/14/2015    | Titan Towers, LP                  |                  |                    | RO                  |
| WPWB260   | 0006984837<br>10/14/2015    | Titan Towers, LP                  |                  |                    | RO                  |
| WPWB261   | 0006984838<br>10/14/2015    | Titan Towers, LP                  |                  |                    | RO                  |
| WPWB262   | 0006984839<br>10/14/2015    | Titan Towers, LP                  |                  |                    | 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                                   |   |                                           |   |                |