



PUBLIC NOTICE

Federal Communications Commission
445 12th St., S.W.
Washington, D.C. 20554

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

Report Number: 12505

Date of Report: 08/16/2017

**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 Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------------|-------------------------------|---------------------|---------------------|
| | 0007851241 08/10/2017 | Port of Bremerton 00123.05000 | Bremerton 47-29-30.4 N | WA 122-45-30.3 W | AM |
| WHM49 | 0007869315 08/07/2017 | Aviation Spectrum Resources Inc 00131.72500 | EL PASO 31-47-57.2 N | TX 106-23-44.8 W | AM |
| WHM49 | 0007869315 08/07/2017 | Aviation Spectrum Resources Inc 00136.97500 | EL PASO 31-47-57.2 N | TX 106-23-44.8 W | AM |
| KLQ74 | 0007872230 08/07/2017 | Aviation Spectrum Resources Inc 00131.72500 | MINNEAPOLIS 44-52-58.8 N | MN 093-12-17.5 W | AM |
| KLQ74 | 0007872230 08/07/2017 | Aviation Spectrum Resources Inc 00136.97500 | MINNEAPOLIS 44-52-58.8 N | MN 093-12-17.5 W | AM |
| WQAF628 | 0007882439 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | Abilene 32-24-49.2 N | TX 099-40-51.8 W | MD |
| WQAT430 | 0007882448 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | Atlantic City 39-26-58.4 N | NJ 074-34-25.1 W | MD |
| WQAT430 | 0007882448 08/08/2017 | Aviation Spectrum Resources Inc 00136.97500 | Atlantic City 39-26-58.4 N | NJ 074-34-25.1 W | MD |

AF - Aeronautical and Fixed

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------------|------------------------------|---------------------|---------------------|
| WQAY244 | 0007882543 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | Pittsburgh 40-21-06.2 N | PA 079-55-41.4 W | MD |
| WYZ6 | 0007882554 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | ANCHORAGE 61-10-42.0 N | AK 149-59-15.7 W | MD |
| WQAQ581 | 0007882559 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | Naples 26-09-16.0 N | FL 081-46-10.3 W | MD |
| WQAU780 | 0007882568 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | Aspen 39-13-23.0 N | CO 106-51-59.9 W | MD |
| KVH6 | 0007882630 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | ATLANTA 33-38-26.2 N | GA 084-25-33.7 W | MD |
| KVH6 | 0007882630 08/08/2017 | Aviation Spectrum Resources Inc 00136.97500 | ATLANTA 33-38-26.2 N | GA 084-25-33.7 W | MD |
| WQKF929 | 0007882649 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | Branson 36-32-18.6 N | MO 093-11-57.2 W | MD |
| WQAY243 | 0007882729 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | Binghamton 42-12-26.9 N | NY 075-59-10.9 W | MD |
| KXX32 | 0007882999 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | NASHVILLE 36-07-09.8 N | TN 086-40-18.8 W | MD |
| KXX32 | 0007882999 08/08/2017 | Aviation Spectrum Resources Inc 00136.97500 | NASHVILLE 36-07-09.8 N | TN 086-40-18.8 W | MD |
| WAS42 | 0007883002 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | BOSTON 42-22-11.0 N | MA 071-01-10.6 W | MD |
| WAS42 | 0007883002 08/08/2017 | Aviation Spectrum Resources Inc 00136.97500 | BOSTON 42-22-11.0 N | MA 071-01-10.6 W | MD |
| WQAR931 | 0007883010 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | Baton Rouge 30-31-31.4 N | LA 091-08-59.9 W | MD |
| WQAY247 | 0007883020 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | Chattanooga 35-02-00.7 N | TN 085-12-22.8 W | MD |
| KHR54 | 0007883025 08/08/2017 | Aviation Spectrum Resources Inc 00129.35000 | CHARLOTTE 35-13-14.6 N | NC 080-56-30.2 W | MD |
| KHR54 | 0007883025 08/08/2017 | Aviation Spectrum Resources Inc 00131.72500 | CHARLOTTE 35-13-14.6 N | NC 080-56-30.2 W | MD |
| KHR54 | 0007883025 08/08/2017 | Aviation Spectrum Resources Inc 00136.97500 | CHARLOTTE 35-13-14.6 N | NC 080-56-30.2 W | MD |
| WFW6 | 0007884152 08/09/2017 | SKY RANCH OWNERS ASSOCIATION 00123.00000 | SANDY VALLEY 35-48-00.0 N | NV 115-38-00.0 W | MD |
| WPVU568 | 0007884355 08/09/2017 | Aviation Spectrum Resources Inc 00128.95000 | Chicago 41-58-39.1 N | IL 087-54-14.6 W | RM |

AF - Aeronautical and Fixed

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------------|-------------------------|---------------------|---------------------|
| WPVU568 | 0007884355 08/09/2017 | Aviation Spectrum Resources Inc 00129.95000 | Chicago 41-58-39.1 N | IL 087-54-14.6 W | RM |
| WPVU568 | 0007884355 08/09/2017 | Aviation Spectrum Resources Inc 00130.15000 | Chicago 41-58-39.1 N | IL 087-54-14.6 W | RM |
| WPVU568 | 0007884355 08/09/2017 | Aviation Spectrum Resources Inc 00130.22500 | Chicago 41-58-39.1 N | IL 087-54-14.6 W | RM |
| WPVU568 | 0007884355 08/09/2017 | Aviation Spectrum Resources Inc 00131.05000 | Chicago 41-58-39.1 N | IL 087-54-14.6 W | RM |
| WPWC707 | 0007881208 08/07/2017 | SACRAMENTO COUNTY OF | | | RO |
| WQHM268 | 0007882523 08/08/2017 | FEDERAL EXPRESS CORPORATION | | | RO |
| WQHK352 | 0007883324 08/08/2017 | Alaska Aviation Radio, Inc | | | RO |
| WQHK357 | 0007883325 08/08/2017 | Alaska Aviation Radio, Inc. | | | RO |
| WQHK358 | 0007883326 08/08/2017 | Alaska Aviation Radio, Inc | | | RO |
| WQHK359 | 0007883327 08/08/2017 | Alaska Aviation Radio, Inc. | | | RO |
| WDI7 | 0007885326 08/10/2017 | FOND DU LAC, COUNTY OF | | | RO |

AS - Aural Studio Transmitter Link

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-------------------------------------|---------------------------------|---------------------|---------------------|
| WCX523 | 0007882641 08/08/2017 | CBS RADIO EAST INC. 00947.00000 | LOS ANGELES 34-03-43.3 N | CA 118-21-07.6 W | MD |
| WLG244 | 0007885447 08/10/2017 | AGM CALIFORNIA, INC. 00947.50000 | SAN LUIS OBISPO 34-15-19.0 N | CA 120-38-30.0 W | MD |
| WPNK652 | 0007885535 08/10/2017 | AGM CALIFORNIA, INC. 00945.87500 | SANTA MARIA 34-55-06.6 N | CA 120-27-17.5 W | MD |
| WPNK652 | 0007885535 08/10/2017 | AGM CALIFORNIA, INC. 00946.12500 | SANTA MARIA 34-55-06.6 N | CA 120-27-17.5 W | MD |
| WHY656 | 0007885578 08/10/2017 | AGM CALIFORNIA, INC. 00950.00000 | SANTA MARIA 34-55-06.6 N | CA 120-27-17.5 W | MD |

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| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|----------------------------------------------|------------------------------|---------------------|---------------------|
| WHS561 | 0007886210 08/10/2017 | TOWNSQUARE MEDIA OF GRAND RAP 00951.50000 | GRAND RAPIDS 42-57-13.0 N | MI 085-41-55.0 W | MD |
| WBX279 | 0007886217 08/10/2017 | TOWNSQUARE MEDIA OF GRAND RAP 00949.50000 | GRAND RAPIDS 42-57-50.6 N | MI 085-40-17.3 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|---------------------------------------------------------|----------------------------|---------------------|---------------------|
| | 0007788769 08/09/2017 | Digis LLC 10995.00000 | Bruneau 42-54-24.9 N | ID 115-56-18.4 W | AM |
| | 0007788769 08/09/2017 | Digis LLC 11015.00000 | Bruneau 42-54-24.9 N | ID 115-56-18.4 W | AM |
| | 0007788769 08/09/2017 | Digis LLC 11135.00000 | Bruneau 42-54-24.9 N | ID 115-56-18.4 W | AM |
| | 0007788769 08/09/2017 | Digis LLC 17915.00000 | Bruneau 42-54-24.9 N | ID 115-56-18.4 W | AM |
| | 0007788769 08/09/2017 | Digis LLC 21925.00000 | Bruneau 42-54-24.9 N | ID 115-56-18.4 W | AM |
| | 0007788770 08/09/2017 | Digis LLC 11505.00000 | Grand View 42-58-51.0 N | ID 116-05-36.7 W | AM |
| | 0007788770 08/09/2017 | Digis LLC 11625.00000 | Grand View 42-58-51.0 N | ID 116-05-36.7 W | AM |
| | 0007794476 08/10/2017 | Verizon Wireless (VAW) LLC 11585.00000 | Mooreville 39-37-47.8 N | IN 086-27-22.2 W | AM |
| | 0007850663 08/07/2017 | Sprint Spectrum, L.P. 11015.00000 | Washington 40-46-13.7 N | NJ 075-03-36.0 W | AM |
| | 0007850663 08/07/2017 | Sprint Spectrum, L.P. 17965.00000 | Washington 40-46-13.7 N | NJ 075-03-36.0 W | AM |
| WQKU344 | 0007856097 08/11/2017 | InvisiMax, Inc. 10935.00000 | Casselton 46-53-51.3 N | ND 097-12-23.6 W | AM |
| WQKU344 | 0007856097 08/11/2017 | InvisiMax, Inc. 11325.00000 | Casselton 46-53-51.3 N | ND 097-12-23.6 W | AM |
| WQKU344 | 0007856097 08/11/2017 | InvisiMax, Inc. 11485.00000 | Casselton 46-53-51.3 N | ND 097-12-23.6 W | AM |
| WQQF976 | 0007863686 08/08/2017 | Cingular Wireless of Texas RSA #16 Limit 05945.20000 | Brenham 30-15-38.6 N | TX 096-27-24.4 W | AM |

CF - Common Carrier Fixed Point to Point Microwave

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|-----------|-----------------------------|---------------------------------------------------------|-----------------------------------|---------------------|---------------------|
| WQQF976 | 0007863686 08/08/2017 | Cingular Wireless of Texas RSA #16 Limit 05974.85000 | Brenham 30-15-38.6 N | TX 096-27-24.4 W | AM |
| WQQF976 | 0007863686 08/08/2017 | Cingular Wireless of Texas RSA #16 Limit 06004.50000 | Brenham 30-15-38.6 N | TX 096-27-24.4 W | AM |
| WQQF976 | 0007863686 08/08/2017 | Cingular Wireless of Texas RSA #16 Limit 06034.15000 | Brenham 30-15-38.6 N | TX 096-27-24.4 W | AM |
| WQQF976 | 0007863686 08/08/2017 | Cingular Wireless of Texas RSA #16 Limit 06063.80000 | Brenham 30-15-38.6 N | TX 096-27-24.4 W | AM |
| WQQF976 | 0007863686 08/08/2017 | Cingular Wireless of Texas RSA #16 Limit 06093.45000 | Brenham 30-15-38.6 N | TX 096-27-24.4 W | AM |
| WQPF792 | 0007881906 08/08/2017 | NAVAJO TRIBAL UTILITY AUTHORITY 06256.54000 | Bluff 37-01-34.6 N | UT 109-34-51.9 W | AM |
| WQPL202 | 0007883316 08/09/2017 | SBI License Corporation 12725.00000 | PINEY HILL 35-45-39.6 N | AZ 109-10-04.0 W | AM |
| WMN226 | 0007880929 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 19320.00000 | SLOUGHHOUSE 38-29-39.8 N | CA 121-03-28.8 W | MD |
| WMN226 | 0007880929 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 19360.00000 | SLOUGHHOUSE 38-29-39.8 N | CA 121-03-28.8 W | MD |
| WMN226 | 0007880929 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 19400.00000 | SLOUGHHOUSE 38-29-39.8 N | CA 121-03-28.8 W | MD |
| WMN226 | 0007880929 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 19440.00000 | SLOUGHHOUSE 38-29-39.8 N | CA 121-03-28.8 W | MD |
| WQQD588 | 0007880938 08/07/2017 | New Cingular Wireless PCS, LLC 11175.00000 | Sloughhouse 38-30-44.8 N | CA 121-06-05.4 W | MD |
| WQQD588 | 0007880938 08/07/2017 | New Cingular Wireless PCS, LLC 17760.00000 | Sloughhouse 38-30-44.8 N | CA 121-06-05.4 W | MD |
| WQQD588 | 0007880938 08/07/2017 | New Cingular Wireless PCS, LLC 17800.00000 | Sloughhouse 38-30-44.8 N | CA 121-06-05.4 W | MD |
| WQQD588 | 0007880938 08/07/2017 | New Cingular Wireless PCS, LLC 17840.00000 | Sloughhouse 38-30-44.8 N | CA 121-06-05.4 W | MD |
| WQQD588 | 0007880938 08/07/2017 | New Cingular Wireless PCS, LLC 17880.00000 | Sloughhouse 38-30-44.8 N | CA 121-06-05.4 W | MD |
| WPNH823 | 0007881100 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06197.24000 | LUCERNE VALLEY CA 34-23-09.0 N | 117-03-27.1 W | MD |
| WPNH823 | 0007881100 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06226.89000 | LUCERNE VALLEY CA 34-23-09.0 N | 117-03-27.1 W | MD |
| WPNH823 | 0007881100 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06256.54000 | LUCERNE VALLEY CA 34-23-09.0 N | 117-03-27.1 W | MD |

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|-----------|-----------------------------|------------------------------------------------|-----------------------------------|---------------------|---------------------|
| WPNH823 | 0007881100 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06286.19000 | LUCERNE VALLEY CA 34-23-09.0 N | 117-03-27.1 W | MD |
| WPNH823 | 0007881100 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06315.84000 | LUCERNE VALLEY CA 34-23-09.0 N | 117-03-27.1 W | MD |
| WPNH823 | 0007881100 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06345.49000 | LUCERNE VALLEY CA 34-23-09.0 N | 117-03-27.1 W | MD |
| WLA670 | 0007881303 08/07/2017 | AT&T Corp. 06197.24000 | THURMONT 39-34-36.4 N | MD 077-29-17.0 W | MD |
| WLA670 | 0007881303 08/07/2017 | AT&T Corp. 06226.89000 | THURMONT 39-34-36.4 N | MD 077-29-17.0 W | MD |
| WLA670 | 0007881303 08/07/2017 | AT&T Corp. 06256.54000 | THURMONT 39-34-36.4 N | MD 077-29-17.0 W | MD |
| WLA670 | 0007881303 08/07/2017 | AT&T Corp. 06286.19000 | THURMONT 39-34-36.4 N | MD 077-29-17.0 W | MD |
| WLA670 | 0007881303 08/07/2017 | AT&T Corp. 06315.84000 | THURMONT 39-34-36.4 N | MD 077-29-17.0 W | MD |
| WLA670 | 0007881303 08/07/2017 | AT&T Corp. 06345.49000 | THURMONT 39-34-36.4 N | MD 077-29-17.0 W | MD |
| WLA670 | 0007881303 08/07/2017 | AT&T Corp. 06375.14000 | THURMONT 39-34-36.4 N | MD 077-29-17.0 W | MD |
| WLA670 | 0007881303 08/07/2017 | AT&T Corp. 06404.79000 | THURMONT 39-34-36.4 N | MD 077-29-17.0 W | MD |
| WQUE543 | 0007881308 08/07/2017 | New Cingular Wireless PCS, LLC 10855.00000 | AIRWAY HEIGHTS WA 47-38-51.2 N | 117-35-20.0 W | MD |
| WQUE543 | 0007881308 08/07/2017 | New Cingular Wireless PCS, LLC 10935.00000 | AIRWAY HEIGHTS WA 47-38-51.2 N | 117-35-20.0 W | MD |
| WQUE543 | 0007881308 08/07/2017 | New Cingular Wireless PCS, LLC 10975.00000 | AIRWAY HEIGHTS WA 47-38-51.2 N | 117-35-20.0 W | MD |
| WQUE543 | 0007881308 08/07/2017 | New Cingular Wireless PCS, LLC 11095.00000 | AIRWAY HEIGHTS WA 47-38-51.2 N | 117-35-20.0 W | MD |
| WQST618 | 0007881384 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 11345.00000 | MEDICAL LAKE WA 47-38-13.4 N | 117-41-22.2 W | MD |
| WQST618 | 0007881384 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 11425.00000 | MEDICAL LAKE WA 47-38-13.4 N | 117-41-22.2 W | MD |
| WQST618 | 0007881384 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 11465.00000 | MEDICAL LAKE WA 47-38-13.4 N | 117-41-22.2 W | MD |
| WQST618 | 0007881384 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 11545.00000 | MEDICAL LAKE WA 47-38-13.4 N | 117-41-22.2 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------------|------------------------------|---------------------|---------------------|
| WQST618 | 0007881384 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 11585.00000 | MEDICAL LAKE 47-38-13.4 N | WA 117-41-22.2 W | MD |
| WQST618 | 0007881384 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 11665.00000 | MEDICAL LAKE 47-38-13.4 N | WA 117-41-22.2 W | MD |
| WQST694 | 0007881417 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 11055.00000 | REARDON 47-38-57.6 N | WA 117-53-05.0 W | MD |
| WQST694 | 0007881417 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 11175.00000 | REARDON 47-38-57.6 N | WA 117-53-05.0 W | MD |
| WLA671 | 0007881481 08/07/2017 | AT&T Corp. 05945.20000 | FINKSBURG 39-31-06.7 N | MD 076-54-39.7 W | MD |
| WLA671 | 0007881481 08/07/2017 | AT&T Corp. 05974.85000 | FINKSBURG 39-31-06.7 N | MD 076-54-39.7 W | MD |
| WLA671 | 0007881481 08/07/2017 | AT&T Corp. 06004.50000 | FINKSBURG 39-31-06.7 N | MD 076-54-39.7 W | MD |
| WLA671 | 0007881481 08/07/2017 | AT&T Corp. 06034.15000 | FINKSBURG 39-31-06.7 N | MD 076-54-39.7 W | MD |
| WLA671 | 0007881481 08/07/2017 | AT&T Corp. 06063.80000 | FINKSBURG 39-31-06.7 N | MD 076-54-39.7 W | MD |
| WLA671 | 0007881481 08/07/2017 | AT&T Corp. 06093.45000 | FINKSBURG 39-31-06.7 N | MD 076-54-39.7 W | MD |
| WLA671 | 0007881481 08/07/2017 | AT&T Corp. 06152.75000 | FINKSBURG 39-31-06.7 N | MD 076-54-39.7 W | MD |
| WQQZ397 | 0007881558 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 19525.00000 | FRIANT 36-58-37.0 N | CA 119-39-11.8 W | MD |
| WQQZ397 | 0007881558 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 19575.00000 | FRIANT 36-58-37.0 N | CA 119-39-11.8 W | MD |
| WQSS214 | 0007881573 08/07/2017 | New Cingular Wireless PCS, LLC 17965.00000 | Friant 36-59-39.0 N | CA 119-41-52.2 W | MD |
| WQSS214 | 0007881573 08/07/2017 | New Cingular Wireless PCS, LLC 18015.00000 | Friant 36-59-39.0 N | CA 119-41-52.2 W | MD |
| WQSS214 | 0007881573 08/07/2017 | New Cingular Wireless PCS, LLC 18080.00000 | Friant 36-59-39.0 N | CA 119-41-52.2 W | MD |
| WLT564 | 0007881601 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 05945.20000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | MD |
| WLT564 | 0007881601 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 05974.85000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | MD |
| WLT564 | 0007881601 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06004.50000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

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|-----------|-----------------------------|--------------------------------------------------|-----------------------------|---------------------|---------------------|
| WLT564 | 0007881601 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06034.15000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | MD |
| WLT564 | 0007881601 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06063.80000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | MD |
| WLT564 | 0007881601 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06093.45000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | MD |
| WLT564 | 0007881601 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06123.10000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | MD |
| WLT564 | 0007881601 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 11325.00000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | MD |
| WLT564 | 0007881601 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 11405.00000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | MD |
| WLT564 | 0007881601 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 11605.00000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | MD |
| WQOQ741 | 0007881833 08/07/2017 | Verizon Wireless (VAW) LLC 10755.00000 | Silver City 32-46-20.5 N | NM 108-17-50.0 W | MD |
| WQOQ741 | 0007881833 08/07/2017 | Verizon Wireless (VAW) LLC 10875.00000 | Silver City 32-46-20.5 N | NM 108-17-50.0 W | MD |
| WQRI948 | 0007881891 08/07/2017 | AirCanopy Internet Services, Inc. 19460.00000 | Alvarado 32-28-40.2 N | TX 097-11-34.5 W | MD |
| WQPF792 | 0007881906 08/07/2017 | NAVAJO TRIBAL UTILITY AUTHORITY 06256.54000 | Bluff 37-01-34.6 N | UT 109-34-51.9 W | MD |
| WQHS339 | 0007881920 08/07/2017 | New Cingular Wireless PCS, LLC 06152.75000 | Alamosa 37-27-55.6 N | CO 105-51-59.0 W | MD |
| WPNG982 | 0007881956 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06197.24000 | ONTARIO 34-03-48.0 N | CA 117-32-11.0 W | MD |
| WPNG982 | 0007881956 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06226.89000 | ONTARIO 34-03-48.0 N | CA 117-32-11.0 W | MD |
| WPNG982 | 0007881956 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06256.54000 | ONTARIO 34-03-48.0 N | CA 117-32-11.0 W | MD |
| WPNG982 | 0007881956 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06286.19000 | ONTARIO 34-03-48.0 N | CA 117-32-11.0 W | MD |
| WPNG982 | 0007881956 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06345.49000 | ONTARIO 34-03-48.0 N | CA 117-32-11.0 W | MD |
| WPNG982 | 0007881956 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 06375.14000 | ONTARIO 34-03-48.0 N | CA 117-32-11.0 W | MD |
| WPNG982 | 0007881956 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 10795.00000 | ONTARIO 34-03-48.0 N | CA 117-32-11.0 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------------------------|--------------------------|---------------------|---------------------|
| WPNG982 | 0007881956 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 10835.00000 | ONTARIO 34-03-48.0 N | CA 117-32-11.0 W | MD |
| WPNG982 | 0007881956 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 10915.00000 | ONTARIO 34-03-48.0 N | CA 117-32-11.0 W | MD |
| WPNG982 | 0007881956 08/07/2017 | LOS ANGELES SMSA LIMITED PARTNE 11115.00000 | ONTARIO 34-03-48.0 N | CA 117-32-11.0 W | MD |
| WQSV456 | 0007882391 08/08/2017 | New Cingular Wireless PCS, LLC 05945.20000 | Lucedale 30-52-03.5 N | MS 088-48-37.0 W | MD |
| WQSV456 | 0007882391 08/08/2017 | New Cingular Wireless PCS, LLC 05974.85000 | Lucedale 30-52-03.5 N | MS 088-48-37.0 W | MD |
| WQSV455 | 0007882397 08/08/2017 | New Cingular Wireless PCS, LLC 06197.24000 | WIGGINS 30-51-11.2 N | MS 088-56-07.0 W | MD |
| WQSV455 | 0007882397 08/08/2017 | New Cingular Wireless PCS, LLC 06226.89000 | WIGGINS 30-51-11.2 N | MS 088-56-07.0 W | MD |
| WQTG693 | 0007882406 08/08/2017 | New Cingular Wireless PCS, LLC 05945.20000 | Ackerman 33-23-19.2 N | MS 089-12-53.1 W | MD |
| WQTG693 | 0007882406 08/08/2017 | New Cingular Wireless PCS, LLC 06004.50000 | Ackerman 33-23-19.2 N | MS 089-12-53.1 W | MD |
| WQTG694 | 0007882411 08/08/2017 | New Cingular Wireless PCS, LLC 06197.24000 | Eupora 33-28-46.9 N | MS 089-22-00.7 W | MD |
| WQTG694 | 0007882411 08/08/2017 | New Cingular Wireless PCS, LLC 06256.54000 | Eupora 33-28-46.9 N | MS 089-22-00.7 W | MD |
| WQYW337 | 0007882656 08/08/2017 | Clearwire Spectrum Holdings III, LLC 22025.00000 | Florence 40-06-41.6 N | NJ 074-47-56.5 W | MD |
| WQYW337 | 0007882656 08/08/2017 | Clearwire Spectrum Holdings III, LLC 22075.00000 | Florence 40-06-41.6 N | NJ 074-47-56.5 W | MD |
| WQYV953 | 0007882657 08/08/2017 | Sprint Spectrum L.P. 23025.00000 | Elkton 39-39-04.0 N | MD 075-47-35.7 W | MD |
| WQYV953 | 0007882657 08/08/2017 | Sprint Spectrum L.P. 23075.00000 | Elkton 39-39-04.0 N | MD 075-47-35.7 W | MD |
| WQYW339 | 0007882660 08/08/2017 | Clearwire Spectrum Holdings III, LLC 23225.00000 | Bristol 40-07-10.7 N | PA 074-50-12.8 W | MD |
| WQYW339 | 0007882660 08/08/2017 | Clearwire Spectrum Holdings III, LLC 23275.00000 | Bristol 40-07-10.7 N | PA 074-50-12.8 W | MD |
| WQYV961 | 0007882661 08/08/2017 | Sprint Spectrum L.P. 21825.00000 | NEWARK 39-39-53.0 N | DE 075-46-48.0 W | MD |
| WQYV961 | 0007882661 08/08/2017 | Sprint Spectrum L.P. 21875.00000 | NEWARK 39-39-53.0 N | DE 075-46-48.0 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|----------------------------------------------------|-------------------------------|---------------------|---------------------|
| WQSJ619 | 0007882667 08/08/2017 | Sprint Spectrum L.P. 10735.00000 | COLESVILLE 41-18-16.6 N | NJ 074-40-25.9 W | MD |
| WQSJ619 | 0007882667 08/08/2017 | Sprint Spectrum L.P. 10895.00000 | COLESVILLE 41-18-16.6 N | NJ 074-40-25.9 W | MD |
| WQLS776 | 0007882677 08/08/2017 | Clearwire Spectrum Holdings III LLC 23025.00000 | Houston 29-41-55.1 N | TX 095-24-38.0 W | MD |
| WQLS776 | 0007882677 08/08/2017 | Clearwire Spectrum Holdings III LLC 23075.00000 | Houston 29-41-55.1 N | TX 095-24-38.0 W | MD |
| WQLK970 | 0007882678 08/08/2017 | Clearwire Spectrum Holdings III LLC 21825.00000 | Houston 29-40-42.9 N | TX 095-25-16.5 W | MD |
| WQLK970 | 0007882678 08/08/2017 | Clearwire Spectrum Holdings III LLC 21875.00000 | Houston 29-40-42.9 N | TX 095-25-16.5 W | MD |
| WQXX921 | 0007882679 08/08/2017 | Sprint Telephony PCS, L.P. 10915.00000 | Mecca 33-31-23.0 N | CA 115-56-19.0 W | MD |
| WQXX922 | 0007882681 08/08/2017 | Sprint Telephony PCS, L.P. 10775.00000 | Desert Shores 33-24-26.6 N | CA 116-02-43.9 W | MD |
| WQXX922 | 0007882681 08/08/2017 | Sprint Telephony PCS, L.P. 11405.00000 | Desert Shores 33-24-26.6 N | CA 116-02-43.9 W | MD |
| WQLM257 | 0007882696 08/08/2017 | Clearwire Spectrum Holdings III LLC 21975.00000 | KANSAS CITY 39-14-36.8 N | MO 094-39-42.5 W | MD |
| WQLM257 | 0007882696 08/08/2017 | Clearwire Spectrum Holdings III LLC 22025.00000 | KANSAS CITY 39-14-36.8 N | MO 094-39-42.5 W | MD |
| WPQW659 | 0007882712 08/08/2017 | NEW CINGULAR WIRELESS PCS, LLC 11605.00000 | Phoenix 33-52-42.7 N | AZ 112-09-02.4 W | MD |
| WPQW659 | 0007882712 08/08/2017 | NEW CINGULAR WIRELESS PCS, LLC 11685.00000 | Phoenix 33-52-42.7 N | AZ 112-09-02.4 W | MD |
| WQYV954 | 0007882765 08/08/2017 | Sprint Spectrum L.P. 21825.00000 | MOUNT LAUREL 39-58-37.0 N | NJ 074-51-55.0 W | MD |
| WQYV954 | 0007882765 08/08/2017 | Sprint Spectrum L.P. 22075.00000 | MOUNT LAUREL 39-58-37.0 N | NJ 074-51-55.0 W | MD |
| WQPE724 | 0007882907 08/08/2017 | New Cingular Wireless PCS, LLC 10735.00000 | WESTMINSTER 33-21-46.8 N | TX 096-27-28.5 W | MD |
| WQPE724 | 0007882907 08/08/2017 | New Cingular Wireless PCS, LLC 10815.00000 | WESTMINSTER 33-21-46.8 N | TX 096-27-28.5 W | MD |
| WQPE724 | 0007882907 08/08/2017 | New Cingular Wireless PCS, LLC 10895.00000 | WESTMINSTER 33-21-46.8 N | TX 096-27-28.5 W | MD |
| WPQW660 | 0007882918 08/08/2017 | NEW CINGULAR WIRELESS PCS, LLC 11115.00000 | Phoenix 33-49-20.5 N | AZ 112-08-12.9 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|---------------------------------------------------------|----------------------------|---------------------|---------------------|
| WPQW660 | 0007882918 08/08/2017 | NEW CINGULAR WIRELESS PCS, LLC 11185.00000 | Phoenix 33-49-20.5 N | AZ 112-08-12.9 W | MD |
| WQPE723 | 0007882956 08/08/2017 | New Cingular Wireless PCS, LLC 06063.80000 | BLUE RIDGE 33-18-37.2 N | TX 096-24-13.4 W | MD |
| WQPE723 | 0007882956 08/08/2017 | New Cingular Wireless PCS, LLC 06093.45000 | BLUE RIDGE 33-18-37.2 N | TX 096-24-13.4 W | MD |
| WQPE723 | 0007882956 08/08/2017 | New Cingular Wireless PCS, LLC 06123.10000 | BLUE RIDGE 33-18-37.2 N | TX 096-24-13.4 W | MD |
| WQPE723 | 0007882956 08/08/2017 | New Cingular Wireless PCS, LLC 06152.75000 | BLUE RIDGE 33-18-37.2 N | TX 096-24-13.4 W | MD |
| WQPE723 | 0007882956 08/08/2017 | New Cingular Wireless PCS, LLC 11225.00000 | BLUE RIDGE 33-18-37.2 N | TX 096-24-13.4 W | MD |
| WQPE723 | 0007882956 08/08/2017 | New Cingular Wireless PCS, LLC 11305.00000 | BLUE RIDGE 33-18-37.2 N | TX 096-24-13.4 W | MD |
| WQPE723 | 0007882956 08/08/2017 | New Cingular Wireless PCS, LLC 11385.00000 | BLUE RIDGE 33-18-37.2 N | TX 096-24-13.4 W | MD |
| WQQF977 | 0007882972 08/08/2017 | Cingular Wireless of Texas RSA #16 Limit 06226.89000 | SOMERVILLE 30-21-26.1 N | TX 096-30-27.7 W | MD |
| WQQF977 | 0007882972 08/08/2017 | Cingular Wireless of Texas RSA #16 Limit 06256.54000 | SOMERVILLE 30-21-26.1 N | TX 096-30-27.7 W | MD |
| WQQF977 | 0007882972 08/08/2017 | Cingular Wireless of Texas RSA #16 Limit 06286.19000 | SOMERVILLE 30-21-26.1 N | TX 096-30-27.7 W | MD |
| WQQF977 | 0007882972 08/08/2017 | Cingular Wireless of Texas RSA #16 Limit 06315.84000 | SOMERVILLE 30-21-26.1 N | TX 096-30-27.7 W | MD |
| WQQF977 | 0007882972 08/08/2017 | Cingular Wireless of Texas RSA #16 Limit 06345.49000 | SOMERVILLE 30-21-26.1 N | TX 096-30-27.7 W | MD |
| WQPE725 | 0007883012 08/08/2017 | TEXAS RSA 7B1 LIMITED PARTNERSHI 06315.84000 | TRENTON 33-26-06.6 N | TX 096-20-02.8 W | MD |
| WQPE725 | 0007883012 08/08/2017 | TEXAS RSA 7B1 LIMITED PARTNERSHI 06345.49000 | TRENTON 33-26-06.6 N | TX 096-20-02.8 W | MD |
| WQPE725 | 0007883012 08/08/2017 | TEXAS RSA 7B1 LIMITED PARTNERSHI 06375.14000 | TRENTON 33-26-06.6 N | TX 096-20-02.8 W | MD |
| WQPE725 | 0007883012 08/08/2017 | TEXAS RSA 7B1 LIMITED PARTNERSHI 06404.79000 | TRENTON 33-26-06.6 N | TX 096-20-02.8 W | MD |
| WQRW714 | 0007883018 08/08/2017 | CINGULAR WIRELESS OF TEXAS RSA #16 Limit 06004.50000 | SNOOK 30-29-49.2 N | TX 096-28-32.8 W | MD |
| WQRW714 | 0007883018 08/08/2017 | CINGULAR WIRELESS OF TEXAS RSA #16 Limit 06034.15000 | SNOOK 30-29-49.2 N | TX 096-28-32.8 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|----------------------------------------------------|----------------------------------|---------------------|---------------------|
| WQYG781 | 0007883196 08/08/2017 | Verizon Wireless (VAW) LLC 11225.00000 | Brownsville 44-23-13.6 N | OR 122-58-31.5 W | MD |
| WQYG781 | 0007883196 08/08/2017 | Verizon Wireless (VAW) LLC 11285.00000 | Brownsville 44-23-13.6 N | OR 122-58-31.5 W | MD |
| WQYG779 | 0007883201 08/08/2017 | Verizon Wireless (VAW) LLC 10735.00000 | BROWNSVILLE 44-21-35.9 N | OR 122-54-59.5 W | MD |
| WQYG779 | 0007883201 08/08/2017 | Verizon Wireless (VAW) LLC 10795.00000 | BROWNSVILLE 44-21-35.9 N | OR 122-54-59.5 W | MD |
| WQPL202 | 0007883316 08/08/2017 | SBI License Corporation 12725.00000 | PINEY HILL 35-45-39.6 N | AZ 109-10-04.0 W | MD |
| WQPF541 | 0007883332 08/08/2017 | Verizon Wireless (VAW) LLC 11285.00000 | EI Centro 32-47-44.3 N | CA 115-34-40.1 W | MD |
| WPWJ539 | 0007883360 08/08/2017 | Cellco Partnership 10795.00000 | EL CENTRO 32-47-45.1 N | CA 115-29-56.0 W | MD |
| WQHB307 | 0007883373 08/08/2017 | SBI License Corporation 12950.00000 | Window Rock 35-40-25.7 N | AZ 109-12-30.4 W | MD |
| WQZQ457 | 0007883871 08/09/2017 | SprintCom. Inc. 23325.00000 | Denver 39-41-10.4 N | CO 104-56-22.1 W | MD |
| WQZQ457 | 0007883871 08/09/2017 | SprintCom. Inc. 23425.00000 | Denver 39-41-10.4 N | CO 104-56-22.1 W | MD |
| WQMP739 | 0007883872 08/09/2017 | Clearwire Spectrum Holdings III LLC 22125.00000 | Denver 39-39-15.5 N | CO 104-53-44.8 W | MD |
| WQMP739 | 0007883872 08/09/2017 | Clearwire Spectrum Holdings III LLC 22225.00000 | Denver 39-39-15.5 N | CO 104-53-44.8 W | MD |
| WQEN784 | 0007884204 08/09/2017 | Digis LLC 19330.00000 | Nampa 43-34-30.4 N | ID 116-40-24.4 W | MD |
| WQOV901 | 0007884205 08/09/2017 | Digis LLC 21930.00000 | MORGAN 41-07-21.4 N | UT 111-45-07.8 W | MD |
| WQUA433 | 0007884206 08/09/2017 | Digis LLC 17825.00000 | Pahrump 36-07-03.0 N | NV 115-56-52.0 W | MD |
| WLK869 | 0007884324 08/09/2017 | AT&T CORP. 06063.80000 | FISHERS ISL 41-15-18.1 N | NY 072-01-56.7 W | MD |
| KTG59 | 0007884350 08/09/2017 | AT&T CORP. 06315.84000 | NEW LONDON 41-21-13.9 N | CT 072-05-52.3 W | MD |
| WQIP484 | 0007884423 08/09/2017 | LP Broadband, Inc. 17820.00000 | Colorado Springs 38-45-20.5 N | CO 105-13-03.4 W | MD |
| WQIP484 | 0007884423 08/09/2017 | LP Broadband, Inc. 19375.00000 | Colorado Springs 38-45-20.5 N | CO 105-13-03.4 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|----------------------------------|---------------------|---------------------|
| WQIP484 | 0007884423 08/09/2017 | LP Broadband, Inc. 19425.00000 | Colorado Springs 38-45-20.5 N | CO 105-13-03.4 W | MD |
| WQIP484 | 0007884423 08/09/2017 | LP Broadband, Inc. 19475.00000 | Colorado Springs 38-45-20.5 N | CO 105-13-03.4 W | MD |
| WQIP484 | 0007884423 08/09/2017 | LP Broadband, Inc. 19575.00000 | Colorado Springs 38-45-20.5 N | CO 105-13-03.4 W | MD |
| WQIT980 | 0007884424 08/09/2017 | LP Broadband, Inc. 17815.00000 | Colorado Springs 38-46-21.7 N | CO 104-59-35.5 W | MD |
| WQIT980 | 0007884424 08/09/2017 | LP Broadband, Inc. 17865.00000 | Colorado Springs 38-46-21.7 N | CO 104-59-35.5 W | MD |
| WQIT980 | 0007884424 08/09/2017 | LP Broadband, Inc. 17915.00000 | Colorado Springs 38-46-21.7 N | CO 104-59-35.5 W | MD |
| WQIT980 | 0007884424 08/09/2017 | LP Broadband, Inc. 18015.00000 | Colorado Springs 38-46-21.7 N | CO 104-59-35.5 W | MD |
| WQIT980 | 0007884424 08/09/2017 | LP Broadband, Inc. 19380.00000 | Colorado Springs 38-46-21.7 N | CO 104-59-35.5 W | MD |
| WQIT980 | 0007884424 08/09/2017 | LP Broadband, Inc. 19525.00000 | Colorado Springs 38-46-21.7 N | CO 104-59-35.5 W | MD |
| WQIT980 | 0007884424 08/09/2017 | LP Broadband, Inc. 19540.00000 | Colorado Springs 38-46-21.7 N | CO 104-59-35.5 W | MD |
| WQIT980 | 0007884424 08/09/2017 | LP Broadband, Inc. 19575.00000 | Colorado Springs 38-46-21.7 N | CO 104-59-35.5 W | MD |
| WQIT980 | 0007884424 08/09/2017 | LP Broadband, Inc. 19625.00000 | Colorado Springs 38-46-21.7 N | CO 104-59-35.5 W | MD |
| WQIT980 | 0007884424 08/09/2017 | LP Broadband, Inc. 19675.00000 | Colorado Springs 38-46-21.7 N | CO 104-59-35.5 W | MD |
| WQLU382 | 0007884425 08/09/2017 | LP Broadband, Inc. 17965.00000 | Colorado Springs 38-49-27.4 N | CO 104-47-33.0 W | MD |
| WQLU382 | 0007884425 08/09/2017 | LP Broadband, Inc. 17980.00000 | Colorado Springs 38-49-27.4 N | CO 104-47-33.0 W | MD |
| WQLU382 | 0007884425 08/09/2017 | LP Broadband, Inc. 18015.00000 | Colorado Springs 38-49-27.4 N | CO 104-47-33.0 W | MD |
| WQLU382 | 0007884425 08/09/2017 | LP Broadband, Inc. 18065.00000 | Colorado Springs 38-49-27.4 N | CO 104-47-33.0 W | MD |
| WQLU382 | 0007884425 08/09/2017 | LP Broadband, Inc. 18115.00000 | Colorado Springs 38-49-27.4 N | CO 104-47-33.0 W | MD |
| WQOZ992 | 0007884426 08/09/2017 | LP Broadband, Inc. 21915.00000 | AURORA 39-45-21.6 N | CO 104-45-02.0 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------------------|------------------------------|---------------------|---------------------|
| WQOZ992 | 0007884426 08/09/2017 | LP Broadband, Inc. 21975.00000 | AURORA 39-45-21.6 N | CO 104-45-02.0 W | MD |
| WQZS836 | 0007884427 08/09/2017 | LP Broadband, Inc. 23115.00000 | Aurora 39-45-11.3 N | CO 104-46-50.2 W | MD |
| WQZS836 | 0007884427 08/09/2017 | LP Broadband, Inc. 23175.00000 | Aurora 39-45-11.3 N | CO 104-46-50.2 W | MD |
| WLM376 | 0007884504 08/09/2017 | Verizon Wireless (VAW) LLC 10835.00000 | SAN DIEGO 32-58-52.2 N | CA 117-06-56.1 W | MD |
| WLM376 | 0007884504 08/09/2017 | Verizon Wireless (VAW) LLC 11075.00000 | SAN DIEGO 32-58-52.2 N | CA 117-06-56.1 W | MD |
| WQWG810 | 0007884540 08/09/2017 | T-MOBILE LICENSE LLC 10855.00000 | PORT ANGELES 48-06-58.0 N | WA 123-26-12.0 W | MD |
| WQWG810 | 0007884540 08/09/2017 | T-MOBILE LICENSE LLC 19475.00000 | PORT ANGELES 48-06-58.0 N | WA 123-26-12.0 W | MD |
| WQPG849 | 0007884579 08/09/2017 | New Cingular Wireless PCS, LLC 11225.00000 | Silverton 45-00-28.7 N | OR 122-47-50.3 W | MD |
| WQPG849 | 0007884579 08/09/2017 | New Cingular Wireless PCS, LLC 11265.00000 | Silverton 45-00-28.7 N | OR 122-47-50.3 W | MD |
| WQUM826 | 0007884631 08/09/2017 | PINE BELT CELLULAR, INC. 06063.80000 | Selma 32-26-19.4 N | AL 087-04-40.9 W | MD |
| WQUM826 | 0007884631 08/09/2017 | PINE BELT CELLULAR, INC. 11155.00000 | Selma 32-26-19.4 N | AL 087-04-40.9 W | MD |
| WMM842 | 0007884638 08/09/2017 | Verizon Wireless (VAW) LLC 10835.00000 | BEND 44-04-40.0 N | OR 121-20-01.0 W | MD |
| WQTE841 | 0007885152 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 05945.20000 | PHILADELPHIA 32-56-59.8 N | MS 089-17-26.6 W | MD |
| WQTE841 | 0007885152 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 05974.85000 | PHILADELPHIA 32-56-59.8 N | MS 089-17-26.6 W | MD |
| WQTE841 | 0007885152 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06004.50000 | PHILADELPHIA 32-56-59.8 N | MS 089-17-26.6 W | MD |
| WQPB853 | 0007885157 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 10735.00000 | SILVERTON 44-59-27.4 N | OR 122-52-45.9 W | MD |
| WQPB853 | 0007885157 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 10775.00000 | SILVERTON 44-59-27.4 N | OR 122-52-45.9 W | MD |
| WQPB853 | 0007885157 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 11585.00000 | SILVERTON 44-59-27.4 N | OR 122-52-45.9 W | MD |
| WQPB853 | 0007885157 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 11665.00000 | SILVERTON 44-59-27.4 N | OR 122-52-45.9 W | MD |

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|-----------|-----------------------------|-----------------------------------------------|----------------------------|---------------------|---------------------|
| WQTE842 | 0007885168 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06197.24000 | KOSCIUSKO 33-01-48.2 N | MS 089-26-33.6 W | MD |
| WQTE842 | 0007885168 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06256.54000 | KOSCIUSKO 33-01-48.2 N | MS 089-26-33.6 W | MD |
| WQPB750 | 0007885182 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 11095.00000 | SALEM 44-55-54.8 N | OR 122-57-28.0 W | MD |
| WQPB750 | 0007885182 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 11175.00000 | SALEM 44-55-54.8 N | OR 122-57-28.0 W | MD |
| WLN731 | 0007885185 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 05945.20000 | COALINGA 36-12-30.2 N | CA 120-18-31.6 W | MD |
| WLN731 | 0007885185 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06123.10000 | COALINGA 36-12-30.2 N | CA 120-18-31.6 W | MD |
| WLN731 | 0007885185 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06655.00000 | COALINGA 36-12-30.2 N | CA 120-18-31.6 W | MD |
| WLN731 | 0007885185 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06685.00000 | COALINGA 36-12-30.2 N | CA 120-18-31.6 W | MD |
| WLV552 | 0007885231 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06197.24000 | HURON 36-08-32.2 N | CA 120-06-06.3 W | MD |
| WLV552 | 0007885231 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06375.14000 | HURON 36-08-32.2 N | CA 120-06-06.3 W | MD |
| WLV552 | 0007885231 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06815.00000 | HURON 36-08-32.2 N | CA 120-06-06.3 W | MD |
| WLV552 | 0007885231 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06845.00000 | HURON 36-08-32.2 N | CA 120-06-06.3 W | MD |
| WQZT525 | 0007885263 08/10/2017 | Verizon Wireless (VAW) LLC 11095.00000 | Plainfield 39-39-25.2 N | IN 086-23-37.6 W | MD |
| WQFV755 | 0007885286 08/10/2017 | New Cingular Wireless PCS, LLC 05945.20000 | POTEAU 35-04-07.5 N | OK 094-41-14.5 W | MD |
| WQFV755 | 0007885286 08/10/2017 | New Cingular Wireless PCS, LLC 06815.62500 | POTEAU 35-04-07.5 N | OK 094-41-14.5 W | MD |
| WQFV755 | 0007885286 08/10/2017 | New Cingular Wireless PCS, LLC 17865.00000 | POTEAU 35-04-07.5 N | OK 094-41-14.5 W | MD |
| WQFV756 | 0007885325 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06197.24000 | WISTER 34-49-31.6 N | OK 094-56-33.7 W | MD |
| WQFV756 | 0007885325 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06655.62500 | WISTER 34-49-31.6 N | OK 094-56-33.7 W | MD |
| WQQS843 | 0007885442 08/10/2017 | Verizon Wireless (VAW) LLC 10875.00000 | Flagstaff 34-58-06.2 N | AZ 111-30-33.1 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|---------------------------------------------------|------------------------------|---------------------|---------------------|
| WQQS843 | 0007885442 08/10/2017 | Verizon Wireless (VAW) LLC 10955.00000 | Flagstaff 34-58-06.2 N | AZ 111-30-33.1 W | MD |
| WQRR600 | 0007885662 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06256.54000 | MATHIS 28-04-56.8 N | TX 097-50-02.6 W | MD |
| WQRR600 | 0007885662 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06286.19000 | MATHIS 28-04-56.8 N | TX 097-50-02.6 W | MD |
| WQRR600 | 0007885662 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06315.84000 | MATHIS 28-04-56.8 N | TX 097-50-02.6 W | MD |
| WQRR600 | 0007885662 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 06345.49000 | MATHIS 28-04-56.8 N | TX 097-50-02.6 W | MD |
| WQUR342 | 0007885921 08/10/2017 | PNE BELT CELLULAR, INC. 11605.00000 | CAMDEN 32-00-56.5 N | AL 087-15-25.9 W | MD |
| WQJJ465 | 0007887444 08/11/2017 | Oklahoma Western Telephone Company 10975.00000 | Clayton 34-35-18.4 N | OK 095-21-14.9 W | MD |
| WQXH715 | 0007887446 08/11/2017 | Oklahoma Western Telephone Company 11465.00000 | Clayton 34-35-15.6 N | OK 095-17-23.9 W | MD |
| | 0007881212 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 06345.49000 | BEND 44-10-25.6 N | OR 121-16-36.1 W | NE |
| | 0007881229 08/07/2017 | NEW CINGULAR WIRELESS PCS, LLC 06093.45000 | SISTERS 44-24-06.4 N | OR 121-52-56.9 W | NE |
| | 0007881890 08/07/2017 | AirCanopy Internet Services, Inc. 17900.00000 | Alvarado 32-25-01.9 N | TX 097-12-39.8 W | NE |
| | 0007881934 08/07/2017 | AT&T Mobility Spectrum LLC 06404.79000 | FORT GARLAND 37-25-41.3 N | CO 105-25-38.8 W | NE |
| | 0007882077 08/07/2017 | Navajo Tribal Utility Authority 06004.50000 | Chilchinbito 36-31-19.6 N | AZ 110-04-35.4 W | NE |
| | 0007882192 08/07/2017 | VERIZON WIRELESS (VAW) LLC 11245.00000 | HURLEY 32-42-29.3 N | NM 108-08-30.4 W | NE |
| | 0007882192 08/07/2017 | VERIZON WIRELESS (VAW) LLC 11365.00000 | HURLEY 32-42-29.3 N | NM 108-08-30.4 W | NE |
| | 0007882629 08/08/2017 | IOWA RSA NO. 12 LIMITED PARTNERSH 06256.54000 | Waterville 43-11-41.1 N | IA 091-20-53.3 W | NE |
| | 0007882662 08/08/2017 | SprintCom. Inc. 10775.00000 | Southampton 40-53-50.6 N | NY 072-23-03.6 W | NE |
| | 0007882663 08/08/2017 | SprintCom. Inc. 11265.00000 | Water Mill 40-55-52.4 N | NY 072-19-32.3 W | NE |
| | 0007882664 08/08/2017 | SprintCom. Inc. 22725.00000 | Brooklyn 40-41-09.0 N | NY 073-59-25.8 W | NE |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|--------------------------------------|----------------------------------|---------------------|---------------------|
| | 0007882665 08/08/2017 | SprintCom. Inc. 21525.00000 | Brooklyn 40-41-24.7 N | NY 073-59-26.4 W | NE |
| | 0007882669 08/08/2017 | SprintCom. Inc. 11225.00000 | SUSSEX 41-10-05.2 N | NJ 074-30-09.7 W | NE |
| | 0007882669 08/08/2017 | SprintCom. Inc. 11385.00000 | SUSSEX 41-10-05.2 N | NJ 074-30-09.7 W | NE |
| | 0007882670 08/08/2017 | Sprint Spectrum, L.P. 21925.00000 | Glen Gardner 40-41-30.5 N | NJ 074-55-30.1 W | NE |
| | 0007882671 08/08/2017 | Sprint Spectrum, L.P. 19525.00000 | Hackettstown 40-49-06.4 N | NJ 074-49-52.9 W | NE |
| | 0007882672 08/08/2017 | Sprint Spectrum, L.P. 23125.00000 | Hampton 40-42-38.7 N | NJ 074-56-50.4 W | NE |
| | 0007882673 08/08/2017 | Sprint Spectrum, L.P. 17965.00000 | Mansfield TWP 40-48-15.5 N | NJ 074-51-46.0 W | NE |
| | 0007882674 08/08/2017 | SprintCom. Inc. 23075.00000 | Honeyville 41-38-10.8 N | UT 112-07-47.5 W | NE |
| | 0007882675 08/08/2017 | SprintCom. Inc. 21875.00000 | Tremonton 41-41-45.0 N | UT 112-09-48.3 W | NE |
| | 0007882676 08/08/2017 | Sprint Spectrum, L.P. 11505.00000 | Oxford 40-49-19.5 N | NJ 074-59-30.0 W | NE |
| | 0007882682 08/08/2017 | SprintCom. Inc. 23175.00000 | Brooklyn 40-38-52.7 N | NY 073-58-27.0 W | NE |
| | 0007882683 08/08/2017 | SprintCom. Inc. 21975.00000 | Brooklyn 40-38-49.5 N | NY 073-58-47.3 W | NE |
| | 0007882684 08/08/2017 | SprintCom. Inc. 23525.00000 | Brooklyn 40-39-39.7 N | NY 073-59-49.1 W | NE |
| | 0007882685 08/08/2017 | SprintCom. Inc. 19440.00000 | Croton on Hudson 41-13-43.1 N | NY 073-54-06.8 W | NE |
| | 0007882686 08/08/2017 | SprintCom. Inc. 23125.00000 | Bellrose 40-44-27.1 N | NY 073-43-52.7 W | NE |
| | 0007882688 08/08/2017 | SprintCom. Inc. 22325.00000 | Brooklyn 40-40-24.2 N | NY 074-00-00.3 W | NE |
| | 0007882689 08/08/2017 | SprintCom. Inc. 17880.00000 | Montrose 41-14-27.3 N | NY 073-55-52.5 W | NE |
| | 0007882690 08/08/2017 | Sprint Spectrum, L.P. 17865.00000 | Vancouver 45-37-32.7 N | WA 122-28-35.4 W | NE |
| | 0007882690 08/08/2017 | Sprint Spectrum, L.P. 17915.00000 | Vancouver 45-37-32.7 N | WA 122-28-35.4 W | NE |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|--------------------------------------------------|-----------------------------|---------------------|---------------------|
| | 0007882691 08/08/2017 | Sprint Spectrum, L.P. 21925.00000 | Grants Pass 42-26-19.0 N | OR 123-19-37.1 W | NE |
| | 0007882691 08/08/2017 | Sprint Spectrum, L.P. 21975.00000 | Grants Pass 42-26-19.0 N | OR 123-19-37.1 W | NE |
| | 0007882692 08/08/2017 | Sprint Spectrum, L.P. 23125.00000 | GRANTS PASS 42-27-23.8 N | OR 123-21-15.8 W | NE |
| | 0007882692 08/08/2017 | Sprint Spectrum, L.P. 23175.00000 | GRANTS PASS 42-27-23.8 N | OR 123-21-15.8 W | NE |
| | 0007882693 08/08/2017 | Sprint Spectrum, L.P. 23225.00000 | Eugene 44-04-30.0 N | OR 123-08-46.2 W | NE |
| | 0007882693 08/08/2017 | Sprint Spectrum, L.P. 23275.00000 | Eugene 44-04-30.0 N | OR 123-08-46.2 W | NE |
| | 0007882694 08/08/2017 | Sprint Spectrum, L.P. 22025.00000 | Eugene 44-03-43.0 N | OR 123-07-21.5 W | NE |
| | 0007882694 08/08/2017 | Sprint Spectrum, L.P. 22075.00000 | Eugene 44-03-43.0 N | OR 123-07-21.5 W | NE |
| | 0007882695 08/08/2017 | Sprint Spectrum, L.P. 19425.00000 | Camus 45-35-29.9 N | WA 122-26-19.5 W | NE |
| | 0007882695 08/08/2017 | Sprint Spectrum, L.P. 19475.00000 | Camus 45-35-29.9 N | WA 122-26-19.5 W | NE |
| | 0007882820 08/08/2017 | SprintCom. Inc. 21925.00000 | Bayside 40-43-42.9 N | NY 073-44-08.0 W | NE |
| | 0007882901 08/08/2017 | IOWA RSA NO. 12 LIMITED PARTNERSH 06004.50000 | WAUKON 43-15-43.5 N | IA 091-28-33.3 W | NE |
| | 0007883692 08/09/2017 | AT&T Mobility Spectrum LLC 11055.00000 | SURPRISE 33-41-34.0 N | AZ 112-24-06.2 W | NE |
| | 0007883787 08/09/2017 | AT&T Mobility Spectrum LLC 11545.00000 | Wittman 33-47-00.8 N | AZ 112-30-00.1 W | NE |
| | 0007883857 08/09/2017 | UNITED STATES CELLULAR OPERATING 05974.85000 | Ashippun 43-15-09.8 N | WI 088-30-36.4 W | NE |
| | 0007883874 08/09/2017 | Sprint Spectrum, L.P. 21875.00000 | CLEVELAND 41-28-58.9 N | OH 081-40-47.2 W | NE |
| | 0007883874 08/09/2017 | Sprint Spectrum, L.P. 21925.00000 | CLEVELAND 41-28-58.9 N | OH 081-40-47.2 W | NE |
| | 0007883875 08/09/2017 | Sprint Spectrum, L.P. 23075.00000 | CLEVELAND 41-29-25.4 N | OH 081-40-35.0 W | NE |
| | 0007883875 08/09/2017 | Sprint Spectrum, L.P. 23125.00000 | CLEVELAND 41-29-25.4 N | OH 081-40-35.0 W | NE |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-------------------------------------------------|------------------------------|---------------------|---------------------|
| | 0007883968 08/09/2017 | UNITED STATES CELLULAR OPERATING 06226.89000 | Hartford 43-19-33.2 N | WI 088-25-06.1 W | NE |
| | 0007884303 08/09/2017 | Digis LLC 17770.00000 | Caldwell 43-39-15.9 N | ID 116-37-20.3 W | NE |
| | 0007884305 08/09/2017 | Digis LLC 23130.00000 | MORGAN 41-06-18.8 N | UT 111-44-32.9 W | NE |
| | 0007884306 08/09/2017 | Digis LLC 19385.00000 | Pahrump 36-04-14.9 N | NV 115-57-22.9 W | NE |
| | 0007884493 08/09/2017 | Verizon Wireless (VAW) LLC 11325.00000 | San Diego 32-54-49.2 N | CA 117-08-34.0 W | NE |
| | 0007884493 08/09/2017 | Verizon Wireless (VAW) LLC 11565.00000 | San Diego 32-54-49.2 N | CA 117-08-34.0 W | NE |
| | 0007884542 08/09/2017 | T-MOBILE LICENSE LLC 17915.00000 | Port Angeles 48-02-41.3 N | WA 123-23-02.7 W | NE |
| | 0007884770 08/09/2017 | Verizon Wireless (VAW) LLC 11325.00000 | Bend 44-03-26.2 N | OR 121-18-54.1 W | NE |
| | 0007885243 08/10/2017 | Verizon Wireless (VAW) LLC 05974.85000 | Wadley 32-54-40.6 N | GA 082-23-53.5 W | NE |
| | 0007885243 08/10/2017 | Verizon Wireless (VAW) LLC 06034.15000 | Wadley 32-54-40.6 N | GA 082-23-53.5 W | NE |
| | 0007885248 08/10/2017 | Verizon Wireless (VAW) LLC 06226.89000 | MIDVILLE 32-49-17.0 N | GA 082-13-44.0 W | NE |
| | 0007885248 08/10/2017 | Verizon Wireless (VAW) LLC 06286.19000 | MIDVILLE 32-49-17.0 N | GA 082-13-44.0 W | NE |
| | 0007885265 08/10/2017 | NEW CINGULAR WIRELESS PCS, LLC 19425.00000 | Poteau 35-04-25.8 N | OK 094-40-43.8 W | NE |
| | 0007885345 08/10/2017 | PINE BELT CELLULAR, INC. 11645.00000 | Selma 32-26-19.5 N | AL 087-04-40.9 W | NE |
| | 0007885799 08/10/2017 | PINE BELT CELLULAR, INC. 06315.84000 | Selma 32-28-02.5 N | AL 086-53-28.7 W | NE |
| | 0007885903 08/10/2017 | Verizon Wireless (VAW) LLC 06034.15000 | HAPPY JACK 34-48-14.8 N | AZ 111-23-35.7 W | NE |
| | 0007885903 08/10/2017 | Verizon Wireless (VAW) LLC 06093.45000 | HAPPY JACK 34-48-14.8 N | AZ 111-23-35.7 W | NE |
| | 0007885903 08/10/2017 | Verizon Wireless (VAW) LLC 11365.00000 | HAPPY JACK 34-48-14.8 N | AZ 111-23-35.7 W | NE |
| | 0007885903 08/10/2017 | Verizon Wireless (VAW) LLC 11445.00000 | HAPPY JACK 34-48-14.8 N | AZ 111-23-35.7 W | NE |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------|------------------------|---------------------|---------------------|
| | 0007886541 08/11/2017 | PINE BELT CELLULSR, INC. 11115.00000 | Camden 31-59-51.9 N | AL 087-18-00.9 W | NE |
| WQHT997 | 0007882758 08/08/2017 | GTE Mobilnet of Texas RSA #17 Limited F | | | RO |
| WQHU200 | 0007882764 08/08/2017 | Alltel Communications, LLC | | | RO |
| WQHU229 | 0007882796 08/08/2017 | GTE Mobilnet of South Texas Limited Part | | | RO |
| WQHU230 | 0007882797 08/08/2017 | GTE Mobilnet of South Texas Limited Part | | | RO |
| WQHU231 | 0007882798 08/08/2017 | GTE Mobilnet of South Texas Limited Part | | | RO |
| WQHU235 | 0007882821 08/08/2017 | GTE Mobilnet of South Texas Limited Part | | | RO |
| WQHU236 | 0007882822 08/08/2017 | GTE Mobilnet of South Texas Limited Part | | | RO |
| WQHU239 | 0007882845 08/08/2017 | Verizon Wireless (VAW) LLC | | | RO |
| WQHU240 | 0007882846 08/08/2017 | Verizon Wireless (VAW) LLC | | | RO |
| WQHM648 | 0007884234 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHM649 | 0007884235 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHM650 | 0007884236 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHM651 | 0007884237 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHM652 | 0007884238 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHM654 | 0007884239 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHM655 | 0007884240 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHP263 | 0007884241 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHP264 | 0007884242 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WQHP265 | 0007884243 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHP266 | 0007884244 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHP268 | 0007884245 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHP269 | 0007884246 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHP270 | 0007884247 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHP271 | 0007884248 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHP272 | 0007884249 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHP273 | 0007884250 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHP278 | 0007884251 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQH354 | 0007884252 08/09/2017 | Conterra Ultra Broadband, LLC | | | RO |
| WQHS338 | 0007884620 08/09/2017 | New Cingular Wireless PCS, LLC | | | RO |
| WQHS339 | 0007884621 08/09/2017 | New Cingular Wireless PCS, LLC | | | RO |
| WQHT227 | 0007884622 08/09/2017 | New Cingular Wireless PCS, LLC | | | RO |
| WQHT248 | 0007884623 08/09/2017 | New Cingular Wireless PCS, LLC | | | RO |
| WQHU225 | 0007884624 08/09/2017 | New Cingular Wireless PCS, LLC | | | RO |

CL - Cellular

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|--------------------------|---------------------|---------------------|
| KNKN432 | 0007881190 08/07/2017 | AT&T Mobility Spectrum LLC | Brockway 47-16-48.2 N | MT 105-45-50.8 W | MD |

CL - Cellular

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|-------------------------|---------------------|---------------------|
| KNKN432 | 0007881190 08/07/2017 | AT&T Mobility Spectrum LLC | Circle 47-34-29.1 N | MT 105-32-14.9 W | MD |
| KNKN432 | 0007881190 08/07/2017 | AT&T Mobility Spectrum LLC | Circle 47-44-13.7 N | MT 105-29-42.1 W | MD |
| KNKN432 | 0007881190 08/07/2017 | AT&T Mobility Spectrum LLC | Lambert 47-47-52.7 N | MT 104-38-16.2 W | MD |
| KNKN432 | 0007881190 08/07/2017 | AT&T Mobility Spectrum LLC | Terry 47-04-45.9 N | MT 105-39-44.8 W | MD |
| KNKN432 | 0007881190 08/07/2017 | AT&T Mobility Spectrum LLC | Vida 47-55-34.2 N | MT 105-30-33.5 W | MD |
| KNKQ444 | 0007880985 08/07/2017 | Rural Cellular Corporation | | | RO |
| KNKQ443 | 0007883655 08/09/2017 | Cellco Partnership | | | RO |
| KNKR296 | 0007884803 08/09/2017 | AT&T Mobility Spectrum LLC | | | RO |

GX - SMR, 806-821/851-866 MHz, Conventional

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WPLP597 | 0007884174 08/09/2017 | LA RUE JR, KNOX | | | RO |

IK - Industrial/Business Pool - Commercial, Conventional

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|-------------------------|---------------------|---------------------|
| WQHI617 | 0007881392 08/07/2017 | RUBIO, SERGIO 00463.27500 | | | RM A |
| WQHI617 | 0007881392 08/07/2017 | RUBIO, SERGIO 00468.27500 | | | RM A |
| WQHI617 | 0007881392 08/07/2017 | RUBIO, SERGIO 00463.27500 | EL PASO 31-48-18.4 N | TX 106-28-59.5 W | RM |

LP - Broadcast Auxiliary Low Power

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|----------------------------------------------------|-----------------------------|---------------------|---------------------|
| | 0007882459 08/08/2017 | CBS Broadcasting Inc. 00054.00000 - 00072.00000 | Los Angeles 34-04-30.0 N | CA 118-21-32.0 W | NE P |
| | 0007882459 08/08/2017 | CBS Broadcasting Inc. 00076.00000 - 00088.00000 | Los Angeles 34-04-30.0 N | CA 118-21-32.0 W | NE P |
| | 0007882459 08/08/2017 | CBS Broadcasting Inc. 00174.00000 - 00216.00000 | Los Angeles 34-04-30.0 N | CA 118-21-32.0 W | NE P |
| | 0007882459 08/08/2017 | CBS Broadcasting Inc. 00470.00000 - 00488.00000 | Los Angeles 34-04-30.0 N | CA 118-21-32.0 W | NE P |
| | 0007882459 08/08/2017 | CBS Broadcasting Inc. 00488.00000 - 00494.00000 | Los Angeles 34-04-30.0 N | CA 118-21-32.0 W | NE P |
| | 0007882459 08/08/2017 | CBS Broadcasting Inc. 00614.00000 - 00698.00000 | Los Angeles 34-04-30.0 N | CA 118-21-32.0 W | NE P |
| | 0007882459 08/08/2017 | CBS Broadcasting Inc. 00944.00000 - 00952.00000 | Los Angeles 34-04-30.0 N | CA 118-21-32.0 W | NE P |
| | 0007883581 08/08/2017 | Amodeo, Ori R 00054.00000 - 00072.00000 | | | NE N |
| | 0007883581 08/08/2017 | Amodeo, Ori R 00076.00000 - 00088.00000 | | | NE N |
| | 0007883581 08/08/2017 | Amodeo, Ori R 00174.00000 - 00216.00000 | | | NE N |
| | 0007883581 08/08/2017 | Amodeo, Ori R 00470.00000 - 00488.00000 | | | NE N |
| | 0007883581 08/08/2017 | Amodeo, Ori R 00488.00000 - 00494.00000 | | | NE U |
| | 0007883581 08/08/2017 | Amodeo, Ori R 00494.00000 - 00608.00000 | | | NE N |
| | 0007883581 08/08/2017 | Amodeo, Ori R 00614.00000 - 00698.00000 | | | NE N |

MC - Coastal Group

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|---------------------------------|---------------------|---------------------|
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00002.04800 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00002.17700 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |

MC - Coastal Group

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|---------------------------------|---------------------|---------------------|
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00002.55940 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00003.18350 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00003.20250 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00003.20550 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00004.21050 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00004.22500 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00004.29400 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00004.31000 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00004.33340 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00004.33640 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00004.33940 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00004.40640 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00004.43640 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00004.84500 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00004.84800 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00005.06150 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00005.07750 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00005.12150 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00005.36700 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |

MC - Coastal Group

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|---------------------------------|---------------------|---------------------|
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00006.32700 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00006.33400 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00006.38965 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00006.43140 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00006.47000 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00006.47300 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00006.47600 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00006.49990 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00007.71800 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00007.75300 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00007.79300 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00008.42550 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00008.42950 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00008.44000 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00008.52500 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00008.57000 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00008.64800 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00008.67240 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00008.68800 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |

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| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00008.69650 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00008.72340 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00008.75040 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00008.81040 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00010.19700 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00010.20300 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00012.58850 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00012.60750 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00012.60850 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00012.61250 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00012.66450 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00012.67040 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00012.82650 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00012.86900 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00012.96350 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
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| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00013.01100 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00013.02750 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00013.09340 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |

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| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|---------------------------------|---------------------|---------------------|
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00013.09940 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00013.10240 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00013.10840 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00013.12040 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00013.18640 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00016.81600 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00016.83200 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00016.83450 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00016.84350 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00016.92300 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00016.94200 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00017.03800 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00017.11760 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00017.16700 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
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| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00017.21580 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00017.23970 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00017.26740 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00017.27040 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |

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|-----------|-----------------------------|-----------------------------------|---------------------------------|---------------------|---------------------|
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00017.27340 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00017.37240 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00017.37540 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00018.20350 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00018.21150 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00018.21450 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00018.21750 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00018.22400 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00019.68650 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00019.71240 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00019.71980 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00019.75940 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00019.76540 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.37700 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.38550 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.40200 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.40450 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.45180 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.45800 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |

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|-----------|-----------------------------|-----------------------------------|---------------------------------|---------------------|---------------------|
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.48550 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.57550 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.66950 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.67250 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.67550 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
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| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.73940 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.77540 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.78740 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00022.82940 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00026.10650 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00026.12980 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
| WNU | 0007883662 08/10/2017 | Global HF Net LLC 00026.14300 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | AM |
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| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00002.17700 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
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| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00003.18350 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |

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| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00003.20250 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
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| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00005.36700 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
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| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00006.33400 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |

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| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00006.38965 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00006.43140 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
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| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00008.64800 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
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| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00008.72340 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |

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| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00012.58850 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00012.60750 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00012.60850 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
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| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00012.96350 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00012.96650 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00013.01100 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00013.02750 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00013.09340 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00013.09940 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00013.10240 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |

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| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
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| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00013.10840 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00013.12040 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00013.18640 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00016.81600 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00016.83200 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00016.83450 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00016.84350 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00016.92300 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00016.94200 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00017.03800 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00017.11760 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00017.16700 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00017.17600 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00017.21580 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00017.23970 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00017.26740 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00017.27040 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00017.27340 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00017.37240 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |

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| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|---------------------------------|---------------------|---------------------|
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00017.37540 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00018.20350 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00018.21150 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00018.21450 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00018.21750 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00018.22400 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00019.68650 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00019.71240 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00019.71980 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00019.75940 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00019.76540 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.37700 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.38550 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.40200 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.40450 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.45180 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.45800 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.48550 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.57550 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |

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| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.66950 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.67250 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.67550 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.68150 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.70940 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.73940 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.77540 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.78740 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00022.82940 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00026.10650 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00026.12980 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00026.14300 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |
| WNU | 0007883662 08/09/2017 | Global HF Net LLC 00026.14940 | Dipping Springs 30-12-34.2 N | TX 098-01-41.8 W | MD |

MG - Microwave Industrial/Business Pool

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|--------------------------------------|------------------------------|---------------------|---------------------|
| | 0007724346 08/10/2017 | New Line Networks LLC 06197.24000 | South Renovo 41-12-42.1 N | PA 077-45-44.6 W | AM |
| | 0007724346 08/10/2017 | New Line Networks LLC 06286.19000 | South Renovo 41-12-42.1 N | PA 077-45-44.6 W | AM |
| | 0007724346 08/10/2017 | New Line Networks LLC 06345.49000 | South Renovo 41-12-42.1 N | PA 077-45-44.6 W | AM |

MG - Microwave Industrial/Business Pool

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|--------------------------------------|------------------------------|---------------------|---------------------|
| | 0007724346 08/10/2017 | New Line Networks LLC 06375.14000 | South Renovo 41-12-42.1 N | PA 077-45-44.6 W | AM |
| | 0007724346 08/10/2017 | New Line Networks LLC 06404.79000 | South Renovo 41-12-42.1 N | PA 077-45-44.6 W | AM |
| | 0007724346 08/10/2017 | New Line Networks LLC 11265.00000 | South Renovo 41-12-42.1 N | PA 077-45-44.6 W | AM |
| | 0007724346 08/10/2017 | New Line Networks LLC 11385.00000 | South Renovo 41-12-42.1 N | PA 077-45-44.6 W | AM |
| | 0007724346 08/10/2017 | New Line Networks LLC 11545.00000 | South Renovo 41-12-42.1 N | PA 077-45-44.6 W | AM |
| | 0007724346 08/10/2017 | New Line Networks LLC 11625.00000 | South Renovo 41-12-42.1 N | PA 077-45-44.6 W | AM |
| WQYB430 | 0007749622 08/09/2017 | New Line Networks 10875.00000 | WEST ORANGE 40-48-07.6 N | NJ 074-14-45.5 W | AM |
| WQYB430 | 0007749622 08/09/2017 | New Line Networks 10915.00000 | WEST ORANGE 40-48-07.6 N | NJ 074-14-45.5 W | AM |
| WQYB430 | 0007749622 08/09/2017 | New Line Networks 10995.00000 | WEST ORANGE 40-48-07.6 N | NJ 074-14-45.5 W | AM |
| WQYB430 | 0007749622 08/09/2017 | New Line Networks 11035.00000 | WEST ORANGE 40-48-07.6 N | NJ 074-14-45.5 W | AM |
| WQYB430 | 0007749622 08/09/2017 | New Line Networks 11155.00000 | WEST ORANGE 40-48-07.6 N | NJ 074-14-45.5 W | AM |
| WQYB430 | 0007749622 08/09/2017 | New Line Networks 11175.00000 | WEST ORANGE 40-48-07.6 N | NJ 074-14-45.5 W | AM |
| WQYP209 | 0007752658 08/08/2017 | New Line Networks LLC 06815.00000 | GRANGER 41-44-57.6 N | IN 086-07-10.5 W | AM |
| WQYP209 | 0007752658 08/08/2017 | New Line Networks LLC 11385.00000 | GRANGER 41-44-57.6 N | IN 086-07-10.5 W | AM |
| WQYP209 | 0007752658 08/08/2017 | New Line Networks LLC 11425.00000 | GRANGER 41-44-57.6 N | IN 086-07-10.5 W | AM |
| WQYP209 | 0007752658 08/08/2017 | New Line Networks LLC 11445.00000 | GRANGER 41-44-57.6 N | IN 086-07-10.5 W | AM |
| WQYP209 | 0007752658 08/08/2017 | New Line Networks LLC 11465.00000 | GRANGER 41-44-57.6 N | IN 086-07-10.5 W | AM |
| WQYP209 | 0007752658 08/08/2017 | New Line Networks LLC 11545.00000 | GRANGER 41-44-57.6 N | IN 086-07-10.5 W | AM |
| WQYP209 | 0007752658 08/08/2017 | New Line Networks LLC 11605.00000 | GRANGER 41-44-57.6 N | IN 086-07-10.5 W | AM |

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| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|--------------------------------------------|------------------------------|---------------------|---------------------|
| WQYP209 | 0007752658 08/08/2017 | New Line Networks LLC 11625.00000 | GRANGER 41-44-57.6 N | IN 086-07-10.5 W | AM |
| WQJS348 | 0007773382 08/08/2017 | Williams Energy Services 06655.00000 | Wamsutter 41-36-53.3 N | WY 107-47-12.6 W | AM |
| WQJS348 | 0007773382 08/09/2017 | Williams Energy Services 06655.00000 | Wamsutter 41-36-53.3 N | WY 107-47-12.6 W | AM |
| | 0007773481 08/08/2017 | Williams Energy Services 06815.00000 | Wamsutter 41-49-29.0 N | WY 108-01-26.0 W | AM |
| | 0007773481 08/09/2017 | Williams Energy Services 06815.00000 | Wamsutter 41-49-29.0 N | WY 108-01-26.0 W | AM |
| WQYP202 | 0007775733 08/08/2017 | New Line Networks LLC 11325.00000 | Flanders 40-51-55.2 N | NJ 074-40-45.2 W | AM |
| WQYP202 | 0007775733 08/08/2017 | New Line Networks LLC 11365.00000 | Flanders 40-51-55.2 N | NJ 074-40-45.2 W | AM |
| WQYP202 | 0007775733 08/08/2017 | New Line Networks LLC 11405.00000 | Flanders 40-51-55.2 N | NJ 074-40-45.2 W | AM |
| WQYP202 | 0007775733 08/08/2017 | New Line Networks LLC 11485.00000 | Flanders 40-51-55.2 N | NJ 074-40-45.2 W | AM |
| WQYP202 | 0007775733 08/08/2017 | New Line Networks LLC 11525.00000 | Flanders 40-51-55.2 N | NJ 074-40-45.2 W | AM |
| WQYP202 | 0007775733 08/08/2017 | New Line Networks LLC 11685.00000 | Flanders 40-51-55.2 N | NJ 074-40-45.2 W | AM |
| WQZV273 | 0007780121 08/10/2017 | LONG ISLAND POWER AUTHORITY 00928.09375 | BAYVILLE 40-54-29.5 N | NY 073-34-58.9 W | AM |
| WQZV273 | 0007780121 08/10/2017 | LONG ISLAND POWER AUTHORITY 00952.09375 | BAYVILLE 40-54-29.5 N | NY 073-34-58.9 W | AM |
| WQZV264 | 0007783141 08/10/2017 | LONG ISLAND POWER AUTHORITY 00928.09675 | EAST HAMPTON 40-58-24.2 N | NY 072-10-01.0 W | AM |
| WQZV264 | 0007783141 08/10/2017 | LONG ISLAND POWER AUTHORITY 00952.09375 | EAST HAMPTON 40-58-24.2 N | NY 072-10-01.0 W | AM |
| WQZV265 | 0007783171 08/10/2017 | LONG ISLAND POWER AUTHORITY 00928.09375 | FARMINGVILLE 40-50-42.4 N | NY 073-01-56.4 W | AM |
| WQZV265 | 0007783171 08/10/2017 | LONG ISLAND POWER AUTHORITY 00952.09375 | FARMINGVILLE 40-50-42.4 N | NY 073-01-56.4 W | AM |
| WQZV266 | 0007783479 08/10/2017 | LONG ISLAND POWER AUTHORITY 00928.14375 | EAST HAMPTON 40-58-09.8 N | NY 072-10-56.6 W | AM |
| WQZV266 | 0007783479 08/10/2017 | LONG ISLAND POWER AUTHORITY 00952.14375 | EAST HAMPTON 40-58-09.8 N | NY 072-10-56.6 W | AM |

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| WQZV259 | 0007787902 08/10/2017 | LONG ISLAND POWER AUTHORITY 00928.11875 | STONY BROOK 40-53-34.6 N | NY 073-07-37.2 W | AM |
| WQZV259 | 0007787902 08/10/2017 | LONG ISLAND POWER AUTHORITY 00952.11875 | STONY BROOK 40-53-34.6 N | NY 073-07-37.2 W | AM |
| WQZV260 | 0007787941 08/10/2017 | LONG ISLAND POWER AUTHORITY 00928.13125 | GREAT NECK 40-46-59.0 N | NY 073-42-50.3 W | AM |
| WQZV260 | 0007787941 08/10/2017 | LONG ISLAND POWER AUTHORITY 00952.13125 | GREAT NECK 40-46-59.0 N | NY 073-42-50.3 W | AM |
| WQZV261 | 0007787983 08/10/2017 | LONG ISLAND POWER AUTHORITY 00928.01875 | RONKONKOMA 40-50-22.6 N | NY 073-05-59.7 W | AM |
| WQZV261 | 0007787983 08/10/2017 | LONG ISLAND POWER AUTHORITY 00952.01875 | RONKONKOMA 40-50-22.6 N | NY 073-05-59.7 W | AM |
| WQZV262 | 0007789084 08/10/2017 | LONG ISLAND POWER AUTHORITY 00928.24375 | SAG HARBOR 40-59-26.2 N | NY 072-18-03.6 W | AM |
| WQZV262 | 0007789084 08/10/2017 | LONG ISLAND POWER AUTHORITY 00952.24375 | SAG HARBOR 40-59-26.2 N | NY 072-18-03.6 W | AM |
| WQZV267 | 0007789094 08/10/2017 | LONG ISLAND POWER AUTHORITY 00928.13125 | WADING RIVER 40-57-55.0 N | NY 072-49-37.8 W | AM |
| WQZV267 | 0007789094 08/10/2017 | LONG ISLAND POWER AUTHORITY 00952.13125 | WADING RIVER 40-57-55.0 N | NY 072-49-37.8 W | AM |
| WQZV280 | 0007793184 08/10/2017 | LONG ISLAND POWER AUTHORITY 00928.09375 | WESTHAMPTON 40-47-42.6 N | NY 072-38-38.5 W | AM |
| WQZV280 | 0007793184 08/10/2017 | LONG ISLAND POWER AUTHORITY 00952.09375 | WESTHAMPTON 40-47-42.6 N | NY 072-38-38.5 W | AM |
| WHH673 | 0007804950 08/08/2017 | DAIRYLAND POWER COOPERATIVE 06197.24000 | TOMAH 43-54-08.8 N | WI 090-27-16.4 W | AM |
| WHH673 | 0007804950 08/08/2017 | DAIRYLAND POWER COOPERATIVE 06820.00000 | TOMAH 43-54-08.8 N | WI 090-27-16.4 W | AM |
| | 0007805615 08/10/2017 | REA ENERGY COOPERATIVE INC. 00928.43125 | INDIANA 40-38-18.2 N | PA 079-08-43.1 W | AM |
| | 0007805615 08/10/2017 | REA ENERGY COOPERATIVE INC. 00952.43125 | INDIANA 40-38-18.2 N | PA 079-08-43.1 W | AM |
| | 0007824201 08/08/2017 | Midwest Energy, Inc 05974.85000 | SCOTT CITY 38-29-02.0 N | KS 100-58-45.0 W | AM |
| | 0007824201 08/08/2017 | Midwest Energy, Inc 06034.15000 | SCOTT CITY 38-29-02.0 N | KS 100-58-45.0 W | AM |
| | 0007824203 08/08/2017 | Midwest Energy, Inc 06286.19000 | Oberlin 39-44-50.5 N | KS 100-32-06.0 W | AM |

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| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|--------------------------------------|-----------------------------|---------------------|---------------------|
| | 0007824203 08/08/2017 | Midwest Energy, Inc 06345.49000 | Oberlin 39-44-50.5 N | KS 100-32-06.0 W | AM |
| WQXP454 | 0007824771 08/11/2017 | New Line Networks LLC 05974.85000 | Chicago 41-47-37.0 N | IL 087-34-59.5 W | AM |
| WQXP454 | 0007824771 08/11/2017 | New Line Networks LLC 06404.79000 | Chicago 41-47-37.0 N | IL 087-34-59.5 W | AM |
| WQXP454 | 0007824771 08/11/2017 | New Line Networks LLC 06595.00000 | Chicago 41-47-37.0 N | IL 087-34-59.5 W | AM |
| WQXP454 | 0007824771 08/11/2017 | New Line Networks LLC 10775.00000 | Chicago 41-47-37.0 N | IL 087-34-59.5 W | AM |
| WQXP454 | 0007824771 08/11/2017 | New Line Networks LLC 10815.00000 | Chicago 41-47-37.0 N | IL 087-34-59.5 W | AM |
| WQXP454 | 0007824771 08/11/2017 | New Line Networks LLC 10855.00000 | Chicago 41-47-37.0 N | IL 087-34-59.5 W | AM |
| WQXP454 | 0007824771 08/11/2017 | New Line Networks LLC 10895.00000 | Chicago 41-47-37.0 N | IL 087-34-59.5 W | AM |
| WQXP454 | 0007824771 08/11/2017 | New Line Networks LLC 10935.00000 | Chicago 41-47-37.0 N | IL 087-34-59.5 W | AM |
| | 0007825663 08/08/2017 | Midwest Energy, Inc 05974.85000 | Oakley 38-57-34.7 N | KS 100-52-10.5 W | AM |
| | 0007825663 08/08/2017 | Midwest Energy, Inc 06034.15000 | Oakley 38-57-34.7 N | KS 100-52-10.5 W | AM |
| | 0007825663 08/08/2017 | Midwest Energy, Inc 06063.80000 | Oakley 38-57-34.7 N | KS 100-52-10.5 W | AM |
| | 0007825663 08/08/2017 | Midwest Energy, Inc 11565.00000 | Oakley 38-57-34.7 N | KS 100-52-10.5 W | AM |
| | 0007825663 08/08/2017 | Midwest Energy, Inc 11645.00000 | Oakley 38-57-34.7 N | KS 100-52-10.5 W | AM |
| WQXU714 | 0007838940 08/10/2017 | xWave Engineering LLC 06063.80000 | Goshen 41-34-48.8 N | IN 085-43-39.7 W | AM |
| WQXU714 | 0007838940 08/10/2017 | xWave Engineering LLC 06152.75000 | Goshen 41-34-48.8 N | IN 085-43-39.7 W | AM |
| WQWD316 | 0007838955 08/10/2017 | xWave Engineering LLC 06286.19000 | Bloomsburg 40-59-14.4 N | PA 076-18-14.5 W | AM |
| WQWD316 | 0007838955 08/10/2017 | xWave Engineering LLC 06375.14000 | Bloomsburg 40-59-14.4 N | PA 076-18-14.5 W | AM |
| WQWD312 | 0007838956 08/10/2017 | xWave Engineering LLC 06034.00000 | LOGAN MILLS 41-02-51.2 N | PA 077-22-56.9 W | AM |

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| WQWD312 | 0007838956 08/10/2017 | xWave Engineering LLC 06034.15000 | LOGAN MILLS 41-02-51.2 N | PA 077-22-56.9 W | AM |
| WQWD312 | 0007838956 08/10/2017 | xWave Engineering LLC 06123.00000 | LOGAN MILLS 41-02-51.2 N | PA 077-22-56.9 W | AM |
| WQWD312 | 0007838956 08/10/2017 | xWave Engineering LLC 06123.10000 | LOGAN MILLS 41-02-51.2 N | PA 077-22-56.9 W | AM |
| WQXV582 | 0007838957 08/11/2017 | xWave Engineering LLC 06034.15000 | Secaucus 40-46-35.1 N | NJ 074-04-13.7 W | AM |
| WQXV581 | 0007838958 08/10/2017 | xWave Engineering LLC 06286.19000 | WEST ORANGE 40-48-07.6 N | NJ 074-14-45.5 W | AM |
| WQXU239 | 0007838975 08/10/2017 | xWave Engineering LLC 06226.89000 | Penn Argyl 40-53-03.8 N | PA 075-15-40.6 W | AM |
| WQXU239 | 0007838975 08/10/2017 | xWave Engineering LLC 06286.19000 | Penn Argyl 40-53-03.8 N | PA 075-15-40.6 W | AM |
| WQXU238 | 0007838976 08/10/2017 | xWave Engineering LLC 05974.85000 | Hazleton 40-58-08.9 N | PA 075-57-27.1 W | AM |
| WQXU238 | 0007838976 08/10/2017 | xWave Engineering LLC 06034.15000 | Hazleton 40-58-08.9 N | PA 075-57-27.1 W | AM |
| WQWH276 | 0007838982 08/10/2017 | xWave Engineering LLC 11365.00000 | Pemberville 41-26-36.0 N | OH 083-24-58.9 W | AM |
| WQWH276 | 0007838982 08/10/2017 | xWave Engineering LLC 11445.00000 | Pemberville 41-26-36.0 N | OH 083-24-58.9 W | AM |
| WQWH277 | 0007838985 08/10/2017 | xWave Engineering LLC 10875.00000 | BAILEY 41-27-44.0 N | OH 083-47-09.0 W | AM |
| WQWH277 | 0007838985 08/10/2017 | xWave Engineering LLC 10955.00000 | BAILEY 41-27-44.0 N | OH 083-47-09.0 W | AM |
| WQXU715 | 0007838989 08/10/2017 | xWave Engineering LLC 10915.00000 | ASHLEY 41-31-44.0 N | IN 085-02-32.0 W | AM |
| WQXU715 | 0007838989 08/10/2017 | xWave Engineering LLC 11115.00000 | ASHLEY 41-31-44.0 N | IN 085-02-32.0 W | AM |
| WQXU724 | 0007838990 08/10/2017 | xWave Engineering LLC 06315.84000 | South Milford 41-33-00.0 N | IN 085-16-14.5 W | AM |
| WQXU724 | 0007838990 08/10/2017 | xWave Engineering LLC 06404.79000 | South Milford 41-33-00.0 N | IN 085-16-14.5 W | AM |
| WQXU724 | 0007838990 08/10/2017 | xWave Engineering LLC 11405.00000 | South Milford 41-33-00.0 N | IN 085-16-14.5 W | AM |
| WQXU724 | 0007838990 08/10/2017 | xWave Engineering LLC 11605.00000 | South Milford 41-33-00.0 N | IN 085-16-14.5 W | AM |

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| WQWD280 | 0007838992 08/10/2017 | xWave Engineering LLC 06555.00000 | Slatington 40-46-53.0 N | PA 075-38-32.0 W | AM |
| WQWD280 | 0007838992 08/10/2017 | xWave Engineering LLC 06655.00000 | Slatington 40-46-53.0 N | PA 075-38-32.0 W | AM |
| WQWF893 | 0007839009 08/10/2017 | xWave Engineering LLC 06725.00000 | DELANO 40-51-02.4 N | PA 076-04-45.7 W | AM |
| WQWF893 | 0007839009 08/10/2017 | xWave Engineering LLC 06815.00000 | DELANO 40-51-02.4 N | PA 076-04-45.7 W | AM |
| WQOJ916 | 0007847665 08/11/2017 | First Step Internet, LLC 17965.00000 | Winchester 46-14-26.7 N | ID 116-37-45.8 W | AM |
| WQOJ916 | 0007847665 08/11/2017 | First Step Internet, LLC 23025.00000 | Winchester 46-14-26.7 N | ID 116-37-45.8 W | AM |
| WQOJ916 | 0007847665 08/11/2017 | First Step Internet, LLC 23125.00000 | Winchester 46-14-26.7 N | ID 116-37-45.8 W | AM |
| | 0007870173 08/08/2017 | Texas Eastern Communications LLC 00928.16250 | Brownsville 25-59-24.4 N | TX 097-21-34.9 W | AM |
| | 0007870173 08/08/2017 | Texas Eastern Communications LLC 00952.16250 | Brownsville 25-59-24.4 N | TX 097-21-34.9 W | AM |
| WQPJ935 | 0007870656 08/09/2017 | World Class Wireless, LLC 06256.54000 | Keyser 39-22-56.6 N | WV 079-04-42.8 W | AM |
| WQPJ935 | 0007870656 08/09/2017 | World Class Wireless, LLC 10755.00000 | Keyser 39-22-56.6 N | WV 079-04-42.8 W | AM |
| WQPF727 | 0007871113 08/09/2017 | World Class Wireless, LLC 06555.00000 | Lenox 39-32-04.0 N | WV 079-33-13.4 W | AM |
| WQPF727 | 0007871113 08/09/2017 | World Class Wireless, LLC 10995.00000 | Lenox 39-32-04.0 N | WV 079-33-13.4 W | AM |
| WQOV246 | 0007875552 08/09/2017 | World Class Wireless, LLC 06595.00000 | Ada 40-47-24.7 N | OH 083-46-29.4 W | AM |
| WQOV246 | 0007875552 08/09/2017 | World Class Wireless, LLC 06815.00000 | Ada 40-47-24.7 N | OH 083-46-29.4 W | AM |
| WQKH484 | 0007876765 08/07/2017 | BelWave Communications, Inc. 06389.96500 | Irving 32-55-01.4 N | TX 097-00-32.0 W | AM |
| WQKH484 | 0007876765 08/07/2017 | BelWave Communications, Inc. 11625.00000 | Irving 32-55-01.4 N | TX 097-00-32.0 W | AM |
| | 0007877346 08/09/2017 | New Line Networks LLC 11465.00000 | Polk 41-21-37.2 N | PA 079-56-45.4 W | AM |
| | 0007877346 08/09/2017 | New Line Networks LLC 11505.00000 | Polk 41-21-37.2 N | PA 079-56-45.4 W | AM |

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| | 0007877346 08/09/2017 | New Line Networks LLC 11545.00000 | Polk 41-21-37.2 N | PA 079-56-45.4 W | AM |
| | 0007877346 08/09/2017 | New Line Networks LLC 11585.00000 | Polk 41-21-37.2 N | PA 079-56-45.4 W | AM |
| WQOV230 | 0007877860 08/09/2017 | World Class Wireless, LLC 06655.00000 | MARION 40-37-48.3 N | OH 083-07-31.3 W | AM |
| WQOV230 | 0007877860 08/09/2017 | World Class Wireless, LLC 11525.00000 | MARION 40-37-48.3 N | OH 083-07-31.3 W | AM |
| | 0007882252 08/08/2017 | Venture Technologies Group LLC 11365.00000 | Los Angeles 34-12-47.0 N | CA 118-03-44.2 W | AM |
| WCP872 | 0007881041 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06625.00000 | MAKAKILO CITY 21-23-09.6 N | HI 158-06-18.1 W | MD |
| WCP872 | 0007881041 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06675.00000 | MAKAKILO CITY 21-23-09.6 N | HI 158-06-18.1 W | MD |
| WCP872 | 0007881041 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06685.00000 | MAKAKILO CITY 21-23-09.6 N | HI 158-06-18.1 W | MD |
| WCP872 | 0007881041 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06705.00000 | MAKAKILO CITY 21-23-09.6 N | HI 158-06-18.1 W | MD |
| WCP872 | 0007881041 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 10582.50000 | MAKAKILO CITY 21-23-09.6 N | HI 158-06-18.1 W | MD |
| WCP872 | 0007881041 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 10592.50000 | MAKAKILO CITY 21-23-09.6 N | HI 158-06-18.1 W | MD |
| WCP872 | 0007881041 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 11425.00000 | MAKAKILO CITY 21-23-09.6 N | HI 158-06-18.1 W | MD |
| WEG635 | 0007881048 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06555.00000 | KAPOLEI 21-19-40.0 N | HI 158-05-49.8 W | MD |
| WEG635 | 0007881048 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06595.00000 | KAPOLEI 21-19-40.0 N | HI 158-05-49.8 W | MD |
| WEG635 | 0007881048 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06755.00000 | KAPOLEI 21-19-40.0 N | HI 158-05-49.8 W | MD |
| WEG635 | 0007881048 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06785.00000 | KAPOLEI 21-19-40.0 N | HI 158-05-49.8 W | MD |
| WEG635 | 0007881048 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06835.00000 | KAPOLEI 21-19-40.0 N | HI 158-05-49.8 W | MD |
| WEG635 | 0007881048 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06845.00000 | KAPOLEI 21-19-40.0 N | HI 158-05-49.8 W | MD |
| KFV60 | 0007881051 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06595.00000 | WAIANA E 21-21-07.6 N | HI 158-07-30.1 W | MD |

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| KFV60 | 0007881051 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06655.00000 | WAIANAE 21-21-07.6 N | HI 158-07-30.1 W | MD |
| KFV60 | 0007881051 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06725.00000 | WAIANAE 21-21-07.6 N | HI 158-07-30.1 W | MD |
| KFV60 | 0007881051 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06755.00000 | WAIANAE 21-21-07.6 N | HI 158-07-30.1 W | MD |
| KFV60 | 0007881051 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06815.00000 | WAIANAE 21-21-07.6 N | HI 158-07-30.1 W | MD |
| KFV60 | 0007881051 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06845.00000 | WAIANAE 21-21-07.6 N | HI 158-07-30.1 W | MD |
| KFV60 | 0007881051 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 10652.50000 | WAIANAE 21-21-07.6 N | HI 158-07-30.1 W | MD |
| WNTB890 | 0007881054 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06545.00000 | MAKAKILO CITY 21-23-11.5 N | HI 158-06-18.3 W | MD |
| WNTB890 | 0007881054 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06565.00000 | MAKAKILO CITY 21-23-11.5 N | HI 158-06-18.3 W | MD |
| WNTB890 | 0007881054 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06585.00000 | MAKAKILO CITY 21-23-11.5 N | HI 158-06-18.3 W | MD |
| WNTB890 | 0007881054 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06595.00000 | MAKAKILO CITY 21-23-11.5 N | HI 158-06-18.3 W | MD |
| WNTB890 | 0007881054 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06655.00000 | MAKAKILO CITY 21-23-11.5 N | HI 158-06-18.3 W | MD |
| WNTB890 | 0007881054 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06695.00000 | MAKAKILO CITY 21-23-11.5 N | HI 158-06-18.3 W | MD |
| WNTB890 | 0007881054 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 10552.50000 | MAKAKILO CITY 21-23-11.5 N | HI 158-06-18.3 W | MD |
| WNTB890 | 0007881054 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 10572.50000 | MAKAKILO CITY 21-23-11.5 N | HI 158-06-18.3 W | MD |
| WQXZ608 | 0007881070 08/07/2017 | Cox Radio, Inc. 05960.02500 | COWETA 36-01-15.0 N | OK 095-39-28.9 W | MD |
| WQXZ608 | 0007881070 08/07/2017 | Cox Radio, Inc. 06019.32500 | COWETA 36-01-15.0 N | OK 095-39-28.9 W | MD |
| WQXZ609 | 0007881080 08/07/2017 | Cox Radio, Inc. 06137.92500 | SAND SPRINGS 36-11-46.0 N | OK 096-05-54.0 W | MD |
| WQXZ610 | 0007881090 08/07/2017 | Cox Radio, Inc. 06212.06500 | Tulsa 36-07-30.7 N | OK 095-53-04.0 W | MD |
| WQXZ610 | 0007881090 08/07/2017 | Cox Radio, Inc. 06271.36500 | Tulsa 36-07-30.7 N | OK 095-53-04.0 W | MD |

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| WQXZ610 | 0007881090 08/07/2017 | Cox Radio, Inc. 06389.96500 | Tulsa 36-07-30.7 N | OK 095-53-04.0 W | MD |
| WQXZ611 | 0007881105 08/07/2017 | Cox Radio, Inc. 06212.06500 | SAND SPRINGS 36-04-50.5 N | OK 096-17-09.6 W | MD |
| WQXZ611 | 0007881105 08/07/2017 | Cox Radio, Inc. 06271.36500 | SAND SPRINGS 36-04-50.5 N | OK 096-17-09.6 W | MD |
| WQXZ612 | 0007881117 08/07/2017 | Cox Radio, Inc. 05960.02500 | SAND SPRINGS 36-12-39.0 N | OK 096-06-04.0 W | MD |
| WQXZ612 | 0007881117 08/07/2017 | Cox Radio, Inc. 06019.32500 | SAND SPRINGS 36-12-39.0 N | OK 096-06-04.0 W | MD |
| WQTK384 | 0007881171 08/07/2017 | BelWave Communications, Inc. 06137.92500 | Dallas 32-56-58.4 N | TX 096-49-26.2 W | MD |
| KFV61 | 0007881257 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06034.15000 | Honolulu 21-22-14.4 N | HI 157-52-11.7 W | MD |
| KFV61 | 0007881257 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06152.75000 | Honolulu 21-22-14.4 N | HI 157-52-11.7 W | MD |
| KFV61 | 0007881257 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06565.00000 | Honolulu 21-22-14.4 N | HI 157-52-11.7 W | MD |
| KFV61 | 0007881257 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06615.00000 | Honolulu 21-22-14.4 N | HI 157-52-11.7 W | MD |
| KFV61 | 0007881257 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06655.00000 | Honolulu 21-22-14.4 N | HI 157-52-11.7 W | MD |
| KFV61 | 0007881257 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06695.00000 | Honolulu 21-22-14.4 N | HI 157-52-11.7 W | MD |
| KFV61 | 0007881257 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 10632.50000 | Honolulu 21-22-14.4 N | HI 157-52-11.7 W | MD |
| KFV61 | 0007881257 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 11325.00000 | Honolulu 21-22-14.4 N | HI 157-52-11.7 W | MD |
| WPOM370 | 0007881259 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06286.19000 | Honolulu 21-18-03.0 N | HI 157-51-05.2 W | MD |
| WPOM370 | 0007881259 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06404.79000 | Honolulu 21-18-03.0 N | HI 157-51-05.2 W | MD |
| WPOM370 | 0007881259 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06735.00000 | Honolulu 21-18-03.0 N | HI 157-51-05.2 W | MD |
| WPOM370 | 0007881259 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06745.00000 | Honolulu 21-18-03.0 N | HI 157-51-05.2 W | MD |
| WPOM370 | 0007881259 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06755.00000 | Honolulu 21-18-03.0 N | HI 157-51-05.2 W | MD |

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| WPOM370 | 0007881259 08/07/2017 | HAWAIIAN ELECTRIC COMPANY, INC 06775.00000 | Honolulu 21-18-03.0 N | HI 157-51-05.2 W | MD |
| WQPH435 | 0007881354 08/07/2017 | Weblines Holdings LLC 11325.00000 | Westmont 41-49-17.4 N | IL 087-58-23.7 W | MD |
| WQNX889 | 0007881387 08/07/2017 | Gilcomm LLC 11405.00000 | Bakersfield 35-22-12.5 N | CA 119-03-11.0 W | MD |
| WQNX889 | 0007881387 08/07/2017 | Gilcomm LLC 11505.00000 | Bakersfield 35-22-12.5 N | CA 119-03-11.0 W | MD |
| WQNX889 | 0007881387 08/07/2017 | Gilcomm LLC 11685.00000 | Bakersfield 35-22-12.5 N | CA 119-03-11.0 W | MD |
| WQNX889 | 0007881387 08/07/2017 | Gilcomm LLC 19460.00000 | Bakersfield 35-22-12.5 N | CA 119-03-11.0 W | MD |
| WQNX889 | 0007881387 08/07/2017 | Gilcomm LLC 19620.00000 | Bakersfield 35-22-12.5 N | CA 119-03-11.0 W | MD |
| WQRB241 | 0007881388 08/07/2017 | GILCOMM LLC 10735.00000 | MCKITTRICK 35-17-29.0 N | CA 119-45-48.0 W | MD |
| WQRB241 | 0007881388 08/07/2017 | GILCOMM LLC 11185.00000 | MCKITTRICK 35-17-29.0 N | CA 119-45-48.0 W | MD |
| WQPH437 | 0007881393 08/07/2017 | Weblines Holdings LLC 19675.00000 | Chicago 41-51-15.0 N | IL 087-37-06.7 W | MD |
| WQPH438 | 0007881408 08/07/2017 | Weblines Holdings LLC 10835.00000 | Chicago 41-51-04.9 N | IL 087-39-28.9 W | MD |
| WQPH438 | 0007881408 08/07/2017 | Weblines Holdings LLC 18115.00000 | Chicago 41-51-04.9 N | IL 087-39-28.9 W | MD |
| WQPK730 | 0007881413 08/07/2017 | Capital Communications of America 06197.24000 | Farmingville 40-50-32.0 N | NY 073-01-33.0 W | MD |
| WQPK729 | 0007881418 08/07/2017 | Capital Communications of America 05945.20000 | PLAINVIEW 40-47-48.1 N | NY 073-27-47.3 W | MD |
| WQPG539 | 0007881422 08/07/2017 | Eastern MLG LLC 06845.00000 | Washington 38-54-10.4 N | DC 077-01-44.5 W | MD |
| WQPG657 | 0007881424 08/07/2017 | Eastern MLG LLC 06685.00000 | BOWIE 39-01-47.9 N | MD 076-44-23.5 W | MD |
| WQQW412 | 0007881426 08/07/2017 | Eastern MLG LLC 06034.15000 | Baltimore 39-10-50.0 N | MD 076-32-59.1 W | MD |
| WQPG656 | 0007881428 08/07/2017 | Eastern MLG LLC 06226.89000 | NORTH EASTR 39-33-41.8 N | MD 075-55-46.8 W | MD |
| WQPG656 | 0007881428 08/07/2017 | Eastern MLG LLC 06286.19000 | NORTH EASTR 39-33-41.8 N | MD 075-55-46.8 W | MD |

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| WQPQ479 | 0007881432 08/07/2017 | Qoncept Holdings LLC 22685.00000 | Secaucus 40-46-35.4 N | NJ 074-04-11.0 W | MD |
| WQPQ484 | 0007881437 08/07/2017 | Qoncept Holdings LLC 21485.00000 | New York 40-45-22.4 N | NY 073-59-10.5 W | MD |
| WQUQ858 | 0007881878 08/07/2017 | Innovative Financial Technologies LLC 10835.00000 | Amarillo 35-09-55.8 N | TX 101-50-28.4 W | MD |
| WQUQ858 | 0007881878 08/07/2017 | Innovative Financial Technologies LLC 10915.00000 | Amarillo 35-09-55.8 N | TX 101-50-28.4 W | MD |
| WQUQ858 | 0007881878 08/07/2017 | Innovative Financial Technologies LLC 10995.00000 | Amarillo 35-09-55.8 N | TX 101-50-28.4 W | MD |
| WQUQ858 | 0007881878 08/07/2017 | Innovative Financial Technologies LLC 11075.00000 | Amarillo 35-09-55.8 N | TX 101-50-28.4 W | MD |
| WQUQ858 | 0007881878 08/07/2017 | Innovative Financial Technologies LLC 11155.00000 | Amarillo 35-09-55.8 N | TX 101-50-28.4 W | MD |
| WQUQ858 | 0007881878 08/07/2017 | Innovative Financial Technologies LLC 11645.00000 | Amarillo 35-09-55.8 N | TX 101-50-28.4 W | MD |
| WQZJ485 | 0007881879 08/07/2017 | Innovative Financial Technologies LLC 11565.00000 | Amarillo 35-08-24.2 N | TX 101-47-17.8 W | MD |
| WQUQ859 | 0007881880 08/07/2017 | Innovative Financial Technologies LLC 11325.00000 | AMARILLO 35-10-25.9 N | TX 101-57-14.5 W | MD |
| WQZJ484 | 0007881881 08/07/2017 | Innovative Financial Technologies LLC 11565.00000 | AMARILLO 35-05-09.0 N | TX 101-54-48.0 W | MD |
| WQZJ484 | 0007881881 08/07/2017 | Innovative Financial Technologies LLC 11645.00000 | AMARILLO 35-05-09.0 N | TX 101-54-48.0 W | MD |
| WQKR204 | 0007882284 08/07/2017 | LT-WR LLC 11485.00000 | Rancho Palos Verde 33-46-57.3 N | CA 118-22-29.5 W | MD |
| WQKR204 | 0007882284 08/07/2017 | LT-WR LLC 11645.00000 | Rancho Palos Verde 33-46-57.3 N | CA 118-22-29.5 W | MD |
| WQZH654 | 0007882844 08/08/2017 | New Line Networks LLC 06655.00000 | Laporte 41-45-34.7 N | IN 086-44-48.5 W | MD |
| WQZH654 | 0007882844 08/08/2017 | New Line Networks LLC 10975.00000 | Laporte 41-45-34.7 N | IN 086-44-48.5 W | MD |
| WQUF931 | 0007882854 08/08/2017 | Florida High Speed Internet 06034.15000 | DURBIN 30-03-03.5 N | FL 081-30-32.8 W | MD |
| WQUF931 | 0007882854 08/08/2017 | Florida High Speed Internet 06137.92500 | DURBIN 30-03-03.5 N | FL 081-30-32.8 W | MD |
| WQZE584 | 0007882975 08/08/2017 | NorthfieldWiFi 11485.00000 | Northfield 44-27-34.7 N | MN 093-05-46.5 W | MD |

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| WQZE584 | 0007882975 08/08/2017 | NorthfieldWiFi 11565.00000 | Northfield 44-27-34.7 N | MN 093-05-46.5 W | MD |
| WAV689 | 0007882977 08/08/2017 | FELHC 00943.37500 | Lordstown 41-10-30.2 N | OH 080-49-28.2 W | MD |
| WAV689 | 0007882977 08/08/2017 | FELHC 06197.24000 | Lordstown 41-10-30.2 N | OH 080-49-28.2 W | MD |
| WAV689 | 0007882977 08/08/2017 | FELHC 06404.79000 | Lordstown 41-10-30.2 N | OH 080-49-28.2 W | MD |
| WAV689 | 0007882977 08/08/2017 | FELHC 06755.00000 | Lordstown 41-10-30.2 N | OH 080-49-28.2 W | MD |
| WAV689 | 0007882977 08/08/2017 | FELHC 10755.00000 | Lordstown 41-10-30.2 N | OH 080-49-28.2 W | MD |
| WQUJ372 | 0007882978 08/08/2017 | NorthfieldWiFi 11075.00000 | Northfield 44-27-35.5 N | MN 093-11-05.3 W | MD |
| WQUJ372 | 0007882978 08/08/2017 | NorthfieldWiFi 11155.00000 | Northfield 44-27-35.5 N | MN 093-11-05.3 W | MD |
| WQUJ373 | 0007883283 08/08/2017 | NorthfieldWiFi 11325.00000 | Randolph 44-31-35.0 N | MN 093-01-28.0 W | MD |
| WQUJ373 | 0007883283 08/08/2017 | NorthfieldWiFi 11645.00000 | Randolph 44-31-35.0 N | MN 093-01-28.0 W | MD |
| KBJ83 | 0007883823 08/09/2017 | Dominion Energy Transmission, Inc. 06197.24000 | DELMONT 40-24-32.0 N | PA 079-32-51.2 W | MD |
| KBJ83 | 0007883823 08/09/2017 | Dominion Energy Transmission, Inc. 06226.89000 | DELMONT 40-24-32.0 N | PA 079-32-51.2 W | MD |
| KBJ83 | 0007883823 08/09/2017 | Dominion Energy Transmission, Inc. 06286.19000 | DELMONT 40-24-32.0 N | PA 079-32-51.2 W | MD |
| KBJ83 | 0007883823 08/09/2017 | Dominion Energy Transmission, Inc. 06625.00000 | DELMONT 40-24-32.0 N | PA 079-32-51.2 W | MD |
| KBJ83 | 0007883823 08/09/2017 | Dominion Energy Transmission, Inc. 06655.00000 | DELMONT 40-24-32.0 N | PA 079-32-51.2 W | MD |
| KBJ83 | 0007883823 08/09/2017 | Dominion Energy Transmission, Inc. 06685.00000 | DELMONT 40-24-32.0 N | PA 079-32-51.2 W | MD |
| KBJ83 | 0007883823 08/09/2017 | Dominion Energy Transmission, Inc. 06825.00000 | DELMONT 40-24-32.0 N | PA 079-32-51.2 W | MD |
| KBJ83 | 0007883823 08/09/2017 | Dominion Energy Transmission, Inc. 10775.00000 | DELMONT 40-24-32.0 N | PA 079-32-51.2 W | MD |
| KBJ83 | 0007883823 08/09/2017 | Dominion Energy Transmission, Inc. 10815.00000 | DELMONT 40-24-32.0 N | PA 079-32-51.2 W | MD |

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| KBE93 | 0007883824 08/09/2017 | Dominion Energy Transmission, Inc. 05945.20000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007883824 08/09/2017 | Dominion Energy Transmission, Inc. 05974.85000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007883824 08/09/2017 | Dominion Energy Transmission, Inc. 06004.50000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007883824 08/09/2017 | Dominion Energy Transmission, Inc. 06034.15000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007883824 08/09/2017 | Dominion Energy Transmission, Inc. 06152.75000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007883824 08/09/2017 | Dominion Energy Transmission, Inc. 06785.00000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007883824 08/09/2017 | Dominion Energy Transmission, Inc. 06815.00000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007883824 08/09/2017 | Dominion Energy Transmission, Inc. 06845.00000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| WQRY817 | 0007883826 08/09/2017 | Florida High Speed Internet 06389.96500 | Jacksonville 30-19-39.7 N | FL 081-39-43.9 W | MD |
| WQRY817 | 0007883826 08/09/2017 | Florida High Speed Internet 10995.00000 | Jacksonville 30-19-39.7 N | FL 081-39-43.9 W | MD |
| WQRY817 | 0007883826 08/09/2017 | Florida High Speed Internet 11015.00000 | Jacksonville 30-19-39.7 N | FL 081-39-43.9 W | MD |
| WPXU764 | 0007883919 08/09/2017 | BNSF Railway Co. 06197.24000 | Mountainair 34-30-24.8 N | NM 106-11-52.1 W | MD |
| WPXU764 | 0007883919 08/09/2017 | BNSF Railway Co. 06226.89000 | Mountainair 34-30-24.8 N | NM 106-11-52.1 W | MD |
| WPXT527 | 0007883932 08/09/2017 | BNSF Railway Co. 06197.24000 | Encino 34-34-34.0 N | NM 105-20-55.0 W | MD |
| WPXT527 | 0007883932 08/09/2017 | BNSF Railway Co. 06286.19000 | Encino 34-34-34.0 N | NM 105-20-55.0 W | MD |
| WPXT527 | 0007883932 08/09/2017 | BNSF Railway Co. 10915.00000 | Encino 34-34-34.0 N | NM 105-20-55.0 W | MD |
| WQSW905 | 0007883944 08/09/2017 | Sam Houston Electric Cooperative Inc 06226.89000 | Batson 30-13-59.3 N | TX 094-40-52.6 W | MD |
| WQPP308 | 0007883945 08/09/2017 | Sam Houston Electric Cooperative Inc 06286.19000 | Dayton 30-07-12.8 N | TX 094-55-31.7 W | MD |
| WQPP308 | 0007883945 08/09/2017 | Sam Houston Electric Cooperative Inc 06595.00000 | Dayton 30-07-12.8 N | TX 094-55-31.7 W | MD |

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| WQXR551 | 0007883946 08/09/2017 | Sam Houston Electric Cooperative Inc 06315.84000 | Dayton 30-14-19.7 N | TX 094-58-15.3 W | MD |
| WQZT859 | 0007883997 08/09/2017 | New Line Networks 06123.10000 | Benzette 41-16-11.8 N | PA 078-21-49.3 W | MD |
| WQZT859 | 0007883997 08/09/2017 | New Line Networks 06152.75000 | Benzette 41-16-11.8 N | PA 078-21-49.3 W | MD |
| WQOR833 | 0007884299 08/09/2017 | COMMERCIAL BROADBAND SOLUTION 10855.00000 | Wakarusa 41-31-33.9 N | IN 086-00-07.6 W | MD |
| WQOR833 | 0007884299 08/09/2017 | COMMERCIAL BROADBAND SOLUTION 17980.00000 | Wakarusa 41-31-33.9 N | IN 086-00-07.6 W | MD |
| WQOR833 | 0007884299 08/09/2017 | COMMERCIAL BROADBAND SOLUTION 22525.00000 | Wakarusa 41-31-33.9 N | IN 086-00-07.6 W | MD |
| WQPG328 | 0007884894 08/09/2017 | World Class Wireless, LLC 11245.00000 | DEER PARK 39-24-33.7 N | MD 079-17-16.7 W | MD |
| WQPG328 | 0007884894 08/09/2017 | World Class Wireless, LLC 11485.00000 | DEER PARK 39-24-33.7 N | MD 079-17-16.7 W | MD |
| WQYP212 | 0007885276 08/10/2017 | New Line Networks, LLC 06375.14000 | Lake City 41-19-02.2 N | PA 078-59-41.1 W | MD |
| WQWB456 | 0007885377 08/10/2017 | Duke Energy Business Services, LLC 06226.89000 | Reidsville 36-25-29.4 N | NC 079-41-07.8 W | MD |
| WQWB456 | 0007885377 08/10/2017 | Duke Energy Business Services, LLC 06286.19000 | Reidsville 36-25-29.4 N | NC 079-41-07.8 W | MD |
| WQWB456 | 0007885377 08/10/2017 | Duke Energy Business Services, LLC 06315.84000 | Reidsville 36-25-29.4 N | NC 079-41-07.8 W | MD |
| WQWB456 | 0007885377 08/10/2017 | Duke Energy Business Services, LLC 06345.49000 | Reidsville 36-25-29.4 N | NC 079-41-07.8 W | MD |
| WQQP643 | 0007887022 08/11/2017 | Chevron USA Inc. 23025.00000 | McKittrick 35-19-06.8 N | CA 119-36-01.4 W | MD |
| WQYN401 | 0007887201 08/11/2017 | Bug Tussel Wireless, LLC 11325.00000 | Dodgeville 43-02-46.9 N | WI 090-03-13.2 W | MD |
| WQYN401 | 0007887201 08/11/2017 | Bug Tussel Wireless, LLC 11405.00000 | Dodgeville 43-02-46.9 N | WI 090-03-13.2 W | MD |
| WQYN401 | 0007887201 08/11/2017 | Bug Tussel Wireless, LLC 11485.00000 | Dodgeville 43-02-46.9 N | WI 090-03-13.2 W | MD |
| WQYN392 | 0007887271 08/11/2017 | Bug Tussel Wireless, LLC 11155.00000 | Belmont 42-42-12.8 N | WI 090-19-42.9 W | MD |
| WQZT520 | 0007887373 08/11/2017 | New Line Networks LLC 06152.75000 | New Buffalo 41-45-51.4 N | MI 086-44-50.5 W | MD |

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| WQZT520 | 0007887373 08/11/2017 | New Line Networks LLC 11425.00000 | New Buffalo 41-45-51.4 N | MI 086-44-50.5 W | MD |
| WQWF953 | 0007887423 08/11/2017 | New Line Networks LLC 06375.14000 | Boalsburg 40-45-09.4 N | PA 077-45-14.6 W | MD |
| WQWF953 | 0007887423 08/11/2017 | New Line Networks LLC 06404.79000 | Boalsburg 40-45-09.4 N | PA 077-45-14.6 W | MD |
| WQWF954 | 0007887424 08/11/2017 | New Line Networks LLC 06123.10000 | Sandy Ridge 40-46-42.2 N | PA 078-15-02.1 W | MD |
| WQWF960 | 0007887428 08/11/2017 | New Line Networks LLC 06152.75000 | Beavertown 40-43-20.3 N | PA 077-07-19.5 W | MD |
| WQXS518 | 0007887447 08/11/2017 | Global Net, Inc. 11485.00000 | BELGRADE 45-46-24.3 N | MT 111-10-06.9 W | MD |
| WQXS518 | 0007887447 08/11/2017 | Global Net, Inc. 11645.00000 | BELGRADE 45-46-24.3 N | MT 111-10-06.9 W | MD |
| WQZT388 | 0007887448 08/11/2017 | Global Net, Inc. 10995.00000 | BELGRADE 45-52-11.6 N | MT 111-09-47.8 W | MD |
| WQZT388 | 0007887448 08/11/2017 | Global Net, Inc. 11155.00000 | BELGRADE 45-52-11.6 N | MT 111-09-47.8 W | MD |
| WQTI213 | 0007887451 08/11/2017 | Country Wireless, LLC 06137.92500 | Spencer 44-45-09.1 N | WI 090-17-49.7 W | MD |
| WQTI213 | 0007887451 08/11/2017 | Country Wireless, LLC 11245.00000 | Spencer 44-45-09.1 N | WI 090-17-49.7 W | MD |
| WQTI213 | 0007887451 08/11/2017 | Country Wireless, LLC 11325.00000 | Spencer 44-45-09.1 N | WI 090-17-49.7 W | MD |
| WQTI213 | 0007887451 08/11/2017 | Country Wireless, LLC 11405.00000 | Spencer 44-45-09.1 N | WI 090-17-49.7 W | MD |
| WQQD797 | 0007887454 08/11/2017 | Country Wireless, LLC 10915.00000 | Marshfield 44-41-13.3 N | WI 090-15-37.6 W | MD |
| WQQN994 | 0007887455 08/11/2017 | Country Wireless, LLC 10835.00000 | Marshfield 44-44-11.5 N | WI 090-09-46.9 W | MD |
| WQUJ291 | 0007887456 08/11/2017 | Country Wireless, LLC 10755.00000 | UNITY TOWNSHIP 44-48-32.0 N | WI 090-21-41.0 W | MD |
| WQOJ903 | 0007887492 08/11/2017 | First Step Internet, LLC 19525.00000 | Craigmont 46-14-21.5 N | ID 116-29-20.4 W | MD |
| WQQE705 | 0007887504 08/11/2017 | Pines Pantry Inc 11185.00000 | Fire Island 40-39-58.1 N | NY 073-04-13.2 W | MD |
| WQQE705 | 0007887504 08/11/2017 | Pines Pantry Inc 11265.00000 | Fire Island 40-39-58.1 N | NY 073-04-13.2 W | MD |

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| WQQE705 | 0007887504 08/11/2017 | Pines Pantry Inc 11565.00000 | Fire Island 40-39-58.1 N | NY 073-04-13.2 W | MD |
| WQYG343 | 0007887515 08/11/2017 | Encounter Wireless, LLC 10835.00000 | MEDFORD 36-48-59.6 N | OK 097-43-04.9 W | MD |
| WQYG343 | 0007887515 08/11/2017 | Encounter Wireless, LLC 11075.00000 | MEDFORD 36-48-59.6 N | OK 097-43-04.9 W | MD |
| WQYG343 | 0007887515 08/11/2017 | Encounter Wireless, LLC 11155.00000 | MEDFORD 36-48-59.6 N | OK 097-43-04.9 W | MD |
| WQYG343 | 0007887515 08/11/2017 | Encounter Wireless, LLC 11325.00000 | MEDFORD 36-48-59.6 N | OK 097-43-04.9 W | MD |
| WQYG343 | 0007887515 08/11/2017 | Encounter Wireless, LLC 11565.00000 | MEDFORD 36-48-59.6 N | OK 097-43-04.9 W | MD |
| WQYG343 | 0007887515 08/11/2017 | Encounter Wireless, LLC 11645.00000 | MEDFORD 36-48-59.6 N | OK 097-43-04.9 W | MD |
| WQZT443 | 0007887523 08/11/2017 | KanOkla Communications 10995.00000 | NEWTON 37-59-43.2 N | KS 097-21-56.4 W | MD |
| WQWG628 | 0007887525 08/11/2017 | SmarterBroadband Inc. 11645.00000 | Grass Valley 39-07-33.4 N | CA 121-05-59.3 W | MD |
| WQZU581 | 0007879932 08/04/2017 | VPNet Inc 11425.00000 | Mayaguez 18-11-12.0 N | PR 067-07-09.9 W | NE |
| | 0007879949 08/04/2017 | Farmers Co-op Society 11645.00000 | Sioux Center 43-04-49.2 N | IA 096-10-47.4 W | NE |
| | 0007880882 08/07/2017 | UNION PACIFIC RAILROAD COMPANY 17845.00000 | EUGENE 44-04-17.0 N | OR 123-08-05.0 W | NE |
| | 0007880883 08/07/2017 | UNION PACIFIC RAILROAD COMPANY 19405.00000 | EUGENE 44-05-30.8 N | OR 123-09-15.1 W | NE |
| WQZU908 | 0007881151 08/07/2017 | VPNet Inc 10935.00000 | Anasco 18-18-39.9 N | PR 067-11-04.2 W | NE |
| WQZU904 | 0007881152 08/07/2017 | Royces Electronics Inc 11645.00000 | Blanding 37-37-04.9 N | UT 109-28-14.9 W | NE |
| WQZU905 | 0007881154 08/07/2017 | Royces Electronics Inc 11155.00000 | Blanding 37-40-16.8 N | UT 109-28-20.1 W | NE |
| | 0007881389 08/07/2017 | Gilcomm LLC 11225.00000 | Shafter 35-30-30.9 N | CA 119-16-43.7 W | NE |
| | 0007881389 08/07/2017 | Gilcomm LLC 18060.00000 | Shafter 35-30-30.9 N | CA 119-16-43.7 W | NE |
| | 0007882252 08/07/2017 | Venture Technologies Group LLC 11365.00000 | Los Angeles 34-12-47.0 N | CA 118-03-44.2 W | NE |

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| | 0007882259 08/07/2017 | Venture Technologies Group, LLC 10875.00000 | Los Angeles 34-03-45.3 N | CA 118-21-09.5 W | NE |
| | 0007882432 08/08/2017 | Nevada Power Co., dba NV Energy 00928.16875 | Las Vegas 36-08-36.6 N | NV 115-10-01.3 W | NE |
| | 0007882432 08/08/2017 | Nevada Power Co., dba NV Energy 00952.16875 | Las Vegas 36-08-36.6 N | NV 115-10-01.3 W | NE |
| | 0007882458 08/08/2017 | Nevada Power Co., dba NV Energy 00928.08125 | Las Vegas 36-03-32.3 N | NV 115-13-05.1 W | NE |
| | 0007882458 08/08/2017 | Nevada Power Co., dba NV Energy 00928.14375 | Las Vegas 36-03-32.3 N | NV 115-13-05.1 W | NE |
| | 0007882458 08/08/2017 | Nevada Power Co., dba NV Energy 00928.23125 | Las Vegas 36-03-32.3 N | NV 115-13-05.1 W | NE |
| | 0007882458 08/08/2017 | Nevada Power Co., dba NV Energy 00952.08125 | Las Vegas 36-03-32.3 N | NV 115-13-05.1 W | NE |
| | 0007882458 08/08/2017 | Nevada Power Co., dba NV Energy 00952.14375 | Las Vegas 36-03-32.3 N | NV 115-13-05.1 W | NE |
| | 0007882458 08/08/2017 | Nevada Power Co., dba NV Energy 00952.23125 | Las Vegas 36-03-32.3 N | NV 115-13-05.1 W | NE |
| WQZV236 | 0007882494 08/08/2017 | Newbreak Management Co. LLC 10835.00000 | Vicksburg 32-21-07.0 N | MS 090-52-40.0 W | NE |
| WQZV237 | 0007882495 08/08/2017 | Newbreak Management Co. LLC 11325.00000 | Tallulah 32-22-13.6 N | LA 091-07-39.4 W | NE |
| | 0007882510 08/08/2017 | Midwest Energy, Inc 06226.89000 | Pence 38-41-08.5 N | KS 101-05-31.6 W | NE |
| | 0007882510 08/08/2017 | Midwest Energy, Inc 06315.84000 | Pence 38-41-08.5 N | KS 101-05-31.6 W | NE |
| | 0007882511 08/08/2017 | Midwest Energy, Inc 06093.45000 | Atwood 39-47-30.1 N | KS 100-50-01.5 W | NE |
| | 0007882647 08/08/2017 | Minnkota Power Cooperative, Inc. 00928.31875 | Lake Park 46-49-59.9 N | MN 096-10-29.9 W | NE |
| | 0007882647 08/08/2017 | Minnkota Power Cooperative, Inc. 00952.31875 | Lake Park 46-49-59.9 N | MN 096-10-29.9 W | NE |
| WQZV244 | 0007882850 08/08/2017 | Florida High Speed Internet 06286.19000 | JACKSONVILLE 30-16-36.0 N | FL 081-33-57.0 W | NE |
| WQZV244 | 0007882850 08/08/2017 | Florida High Speed Internet 06389.96500 | JACKSONVILLE 30-16-36.0 N | FL 081-33-57.0 W | NE |
| WQZV239 | 0007882852 08/08/2017 | Florida High Speed Internet 06137.92500 | JACKSONVILLE 30-22-45.8 N | FL 081-49-58.4 W | NE |

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| WQZV239 | 0007882852 08/08/2017 | Florida High Speed Internet 11485.00000 | JACKSONVILLE 30-22-45.8 N | FL 081-49-58.4 W | NE |
| WQZV240 | 0007882853 08/08/2017 | Celerity Broadband, LLC 10835.00000 | Cavour 44-20-22.9 N | SD 098-01-57.8 W | NE |
| WQZV240 | 0007882853 08/08/2017 | Celerity Broadband, LLC 11325.00000 | Cavour 44-20-22.9 N | SD 098-01-57.8 W | NE |
| WQZV252 | 0007882855 08/08/2017 | Celerity Broadband, LLC 10835.00000 | HURON 44-20-15.0 N | SD 098-14-01.0 W | NE |
| WQZV252 | 0007882855 08/08/2017 | Celerity Broadband, LLC 11325.00000 | HURON 44-20-15.0 N | SD 098-14-01.0 W | NE |
| | 0007882973 08/08/2017 | CSX Transportation Inc. 22825.00000 | Grand Rapids 42-56-36.8 N | MI 085-42-18.4 W | NE |
| | 0007882974 08/08/2017 | CSX Transportation Inc. 21625.00000 | Wyoming 42-56-13.4 N | MI 085-42-43.4 W | NE |
| WQZV242 | 0007882979 08/08/2017 | FELHC, Inc. 11245.00000 | Warren 41-15-30.4 N | OH 080-48-47.9 W | NE |
| WQZV243 | 0007883284 08/08/2017 | NorthfieldWiFi 10835.00000 | Cannon Falls 44-31-41.4 N | MN 092-57-01.4 W | NE |
| | 0007884114 08/09/2017 | Sam Houston Electric Cooperative Inc 05974.85000 | Dayton Lakes 30-13-31.4 N | TX 094-49-21.3 W | NE |
| | 0007884114 08/09/2017 | Sam Houston Electric Cooperative Inc 06034.15000 | Dayton Lakes 30-13-31.4 N | TX 094-49-21.3 W | NE |
| | 0007884114 08/09/2017 | Sam Houston Electric Cooperative Inc 06063.80000 | Dayton Lakes 30-13-31.4 N | TX 094-49-21.3 W | NE |
| | 0007884298 08/09/2017 | Commercial Broadband Solutions 21325.00000 | Wakarusa 41-32-14.5 N | IN 085-59-51.5 W | NE |
| | 0007884796 08/09/2017 | New Line Networks LLC 10975.00000 | Knox 41-18-54.4 N | PA 079-33-39.5 W | NE |
| | 0007884796 08/09/2017 | New Line Networks LLC 11055.00000 | Knox 41-18-54.4 N | PA 079-33-39.5 W | NE |
| | 0007885194 08/10/2017 | UNION PACIFIC RAILROAD COMPANY 00932.28125 | MALVERN 34-22-31.7 N | AR 092-44-47.3 W | NE |
| | 0007885194 08/10/2017 | UNION PACIFIC RAILROAD COMPANY 00941.28125 | MALVERN 34-22-31.7 N | AR 092-44-47.3 W | NE |
| | 0007885381 08/10/2017 | Duke Energy Business Services, LLC 06034.15000 | Reidsville 36-22-03.9 N | NC 079-40-51.2 W | NE |
| | 0007885659 08/10/2017 | Peoples Natural Gas Company, LLC 00928.09375 | Kittanning 40-53-36.2 N | PA 079-19-22.9 W | NE |

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| | 0007885659 08/10/2017 | Peoples Natural Gas Company, LLC 00952.09375 | Kittanning 40-53-36.2 N | PA 079-19-22.9 W | NE |
| | 0007885943 08/10/2017 | Dow Chemical Telecommunications Corpc 00928.01875 | Angleton 29-11-34.8 N | TX 095-26-43.7 W | NE |
| | 0007885943 08/10/2017 | Dow Chemical Telecommunications Corpc 00952.01875 | Angleton 29-11-34.8 N | TX 095-26-43.7 W | NE |
| | 0007887164 08/11/2017 | Chevron USA, Inc. 21825.00000 | McKittrick 35-19-40.7 N | CA 119-37-55.3 W | NE |
| | 0007887274 08/11/2017 | Bug Tussel Wireless, LLC 11645.00000 | Platteville 42-45-43.7 N | WI 090-23-23.3 W | NE |
| | 0007887278 08/11/2017 | Bug Tussel Wireless, LLC 10755.00000 | HUBBARD 43-26-12.0 N | WI 088-31-35.2 W | NE |
| | 0007887439 08/11/2017 | Hot Spot Broadband, Inc. 11075.00000 | BATTLE MOUNTAIN 40-37-15.6 N | NV 116-41-20.6 W | NE |
| | 0007887439 08/11/2017 | Hot Spot Broadband, Inc. 11405.00000 | BATTLE MOUNTAIN 40-37-15.6 N | NV 116-41-20.6 W | NE |
| | 0007887440 08/11/2017 | Hot Spot Broadband, Inc. 11565.00000 | Crescent Valley 40-24-44.6 N | NV 116-34-59.0 W | NE |
| | 0007887442 08/11/2017 | Hot Spot Broadband, Inc. 10915.00000 | Battle Mountain 40-38-20.0 N | NV 116-56-24.1 W | NE |
| | 0007887452 08/11/2017 | Country Wireless LLC 06389.96500 | Abbotsford 44-58-10.1 N | WI 090-18-03.8 W | NE |
| | 0007887496 08/11/2017 | Future Technologies 10955.00000 | Fremont 41-27-19.9 N | NE 096-28-50.3 W | NE |
| | 0007887496 08/11/2017 | Future Technologies 11075.00000 | Fremont 41-27-19.9 N | NE 096-28-50.3 W | NE |
| | 0007887499 08/11/2017 | Future Technologies 11565.00000 | Nickerson 41-32-23.2 N | NE 096-25-22.8 W | NE |
| | 0007887500 08/11/2017 | Future Technologies 11445.00000 | Arlington 41-27-33.3 N | NE 096-22-10.4 W | NE |
| | 0007887501 08/11/2017 | One Ring Networks, Inc. 11425.00000 | Houston 29-42-06.4 N | TX 095-31-01.9 W | NE |
| | 0007887502 08/11/2017 | One Ring Networks, Inc. 10935.00000 | Houston 29-45-39.7 N | TX 095-27-46.1 W | NE |
| | 0007887505 08/11/2017 | Pines Pantry Inc 11685.00000 | FIRE ISLAND 40-39-41.5 N | NY 073-05-07.0 W | NE |
| | 0007887507 08/11/2017 | Encounter Wireless, LLC 10755.00000 | WAKITA 36-53-07.3 N | OK 097-55-22.4 W | NE |

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| | 0007887507 08/11/2017 | Encounter Wireless, LLC 11155.00000 | WAKITA 36-53-07.3 N | OK 097-55-22.4 W | NE |
| | 0007887507 08/11/2017 | Encounter Wireless, LLC 11245.00000 | WAKITA 36-53-07.3 N | OK 097-55-22.4 W | NE |
| | 0007887507 08/11/2017 | Encounter Wireless, LLC 11645.00000 | WAKITA 36-53-07.3 N | OK 097-55-22.4 W | NE |
| | 0007887510 08/11/2017 | Encounter Wireless, LLC 10755.00000 | Nash 36-40-00.1 N | OK 098-03-13.3 W | NE |
| | 0007887510 08/11/2017 | Encounter Wireless, LLC 11245.00000 | Nash 36-40-00.1 N | OK 098-03-13.3 W | NE |
| | 0007887516 08/11/2017 | Encounter Wireless, LLC 10755.00000 | Cherokee 36-45-25.2 N | OK 098-21-33.6 W | NE |
| | 0007887516 08/11/2017 | Encounter Wireless, LLC 11155.00000 | Cherokee 36-45-25.2 N | OK 098-21-33.6 W | NE |
| | 0007887516 08/11/2017 | Encounter Wireless, LLC 11245.00000 | Cherokee 36-45-25.2 N | OK 098-21-33.6 W | NE |
| | 0007887516 08/11/2017 | Encounter Wireless, LLC 11645.00000 | Cherokee 36-45-25.2 N | OK 098-21-33.6 W | NE |
| | 0007887517 08/11/2017 | Encounter Wireless, LLC 11155.00000 | Aline 36-32-13.4 N | OK 098-21-25.9 W | NE |
| | 0007887517 08/11/2017 | Encounter Wireless, LLC 11645.00000 | Aline 36-32-13.4 N | OK 098-21-25.9 W | NE |
| | 0007887520 08/11/2017 | Encounter Wireless, LLC 10755.00000 | Jet 36-39-55.4 N | OK 098-10-47.3 W | NE |
| | 0007887520 08/11/2017 | Encounter Wireless, LLC 11245.00000 | Jet 36-39-55.4 N | OK 098-10-47.3 W | NE |
| | 0007887527 08/11/2017 | SmarterBroadband 11625.00000 | Grass Valley 39-08-02.6 N | CA 121-05-59.2 W | NE |
| | 0007887529 08/11/2017 | SmarterBroadband 11135.00000 | Grass Valley 39-09-46.0 N | CA 120-58-38.3 W | NE |
| | 0007887530 08/11/2017 | SmarterBroadband 10915.00000 | Grass Valley 39-04-17.6 N | CA 121-08-22.5 W | NE |
| | 0007887530 08/11/2017 | SmarterBroadband 11075.00000 | Grass Valley 39-04-17.6 N | CA 121-08-22.5 W | NE |
| | 0007887532 08/11/2017 | SmarterBroadband 11565.00000 | Grass Valley 39-05-10.5 N | CA 121-04-14.8 W | NE |
| | 0007887532 08/11/2017 | SmarterBroadband 11656.00000 | Grass Valley 39-05-10.5 N | CA 121-04-14.8 W | NE |

MG - Microwave Industrial/Business Pool

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------|------------------------------|---------------------|---------------------|
| | 0007887534 08/11/2017 | SmarterBroadband 11405.00000 | Grass Valley 39-03-02.0 N | CA 121-05-20.5 W | NE |
| | 0007887535 08/11/2017 | Jenco Wireless 11075.00000 | Marysville 40-14-20.3 N | OH 083-21-57.6 W | NE |
| | 0007887536 08/11/2017 | Jenco Wireless 11565.00000 | Marysville 40-18-25.2 N | OH 083-19-40.8 W | NE |
| WQHQ375 | 0007880997 08/07/2017 | SEATTLE CITY LIGHT | | | RO |
| WQHQ461 | 0007881000 08/07/2017 | SEATTLE CITY LIGHT | | | RO |
| WQHE352 | 0007881470 08/07/2017 | VILLAGE OF SHELBY | | | RO |
| WQHJ220 | 0007881489 08/07/2017 | Connecticut Natural Gas | | | RO |
| WQHK218 | 0007881490 08/07/2017 | Connecticut Natural Gas | | | RO |
| WQHI993 | 0007881677 08/07/2017 | Eversource Energy Service Company | | | RO |
| WQHM348 | 0007881995 08/07/2017 | Sesame Workshop | | | RO |
| WQHM352 | 0007881996 08/07/2017 | Sesame Workshop | | | RO |
| WQHK782 | 0007883858 08/09/2017 | CITY OF NORWICH | | | RO |
| WQHR377 | 0007884125 08/09/2017 | American Electric Power Service Corporat | | | RO |
| WQHL364 | 0007884435 08/09/2017 | VILLAGE OF HICKSVILLE | | | RO |
| WQHT915 | 0007885083 08/10/2017 | PHILADELPHIA, CITY OF | | | RO |
| WQHT916 | 0007885084 08/10/2017 | PHILADELPHIA, CITY OF | | | RO |
| WQHT917 | 0007885085 08/10/2017 | PHILADELPHIA, CITY OF | | | RO |
| WQHJ219 | 0007885259 08/10/2017 | MANCELONA AREA WATER AND SEWE | | | RO |

MM - Millimeter Wave 70/80/90 GHz Service

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-------------------------------------------------|------------------|--------------------|---------------------|
| WQZU632 | 0007881230 08/07/2017 | Speedy FWB, LLC 71000.00000 - 76000.00000 | | | NE |
| WQZU632 | 0007881230 08/07/2017 | Speedy FWB, LLC 81000.00000 - 86000.00000 | | | NE |
| WQZU632 | 0007881230 08/07/2017 | Speedy FWB, LLC 92000.00000 - 94000.00000 | | | NE |
| WQZU632 | 0007881230 08/07/2017 | Speedy FWB, LLC 94100.00000 - 95000.00000 | | | NE |
| | 0007884887 08/09/2017 | Brek Manufacturing 71000.00000 - 76000.00000 | | | NE |
| | 0007884887 08/09/2017 | Brek Manufacturing 81000.00000 - 86000.00000 | | | NE |
| | 0007884887 08/09/2017 | Brek Manufacturing 92000.00000 - 94000.00000 | | | NE |
| | 0007884887 08/09/2017 | Brek Manufacturing 94100.00000 - 95000.00000 | | | NE |

Purpose Key:

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

Area of Operation Key:

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



PUBLIC NOTICE

Federal Communications Commission
445 12th St., S.W.
Washington, D.C. 20554

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

Report Number: 12505A

Date of Report: 08/16/2017

**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 Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------------|---------------------------|---------------------|---------------------|
| WPA9 | 0007885686 08/10/2017 | Aviation Spectrum Resources Inc 00129.87500 | ABBEVILLE 29-47-30.0 N | LA 092-08-36.8 W | MD |
| KJK5 | 0007885697 08/10/2017 | Aviation Spectrum Resources Inc 00128.90000 | CHICAGO 41-59-47.5 N | IL 087-55-12.3 W | MD |
| KJK5 | 0007885697 08/10/2017 | Aviation Spectrum Resources Inc 00129.07500 | CHICAGO 41-59-47.5 N | IL 087-55-12.3 W | MD |
| KJK5 | 0007885697 08/10/2017 | Aviation Spectrum Resources Inc 00129.30000 | CHICAGO 41-59-47.5 N | IL 087-55-12.3 W | MD |
| KJK5 | 0007885697 08/10/2017 | Aviation Spectrum Resources Inc 00129.57500 | CHICAGO 41-59-47.5 N | IL 087-55-12.3 W | MD |
| KJK5 | 0007885697 08/10/2017 | Aviation Spectrum Resources Inc 00129.92500 | CHICAGO 41-59-47.5 N | IL 087-55-12.3 W | MD |
| KJK5 | 0007885697 08/10/2017 | Aviation Spectrum Resources Inc 00130.15000 | CHICAGO 41-59-47.5 N | IL 087-55-12.3 W | MD |
| KJK5 | 0007885697 08/10/2017 | Aviation Spectrum Resources Inc 00131.27500 | CHICAGO 41-59-47.5 N | IL 087-55-12.3 W | MD |

AF - Aeronautical and Fixed

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------------|----------------------------|---------------------|---------------------|
| KJK5 | 0007885697 08/10/2017 | Aviation Spectrum Resources Inc 00131.30000 | CHICAGO 41-59-47.5 N | IL 087-55-12.3 W | MD |
| KTP3 | 0007885704 08/10/2017 | Aviation Spectrum Resources Inc 00128.90000 | CHICAGO 41-59-21.8 N | IL 087-55-25.6 W | MD |
| KTP3 | 0007885704 08/10/2017 | Aviation Spectrum Resources Inc 00129.07500 | CHICAGO 41-59-21.8 N | IL 087-55-25.6 W | MD |
| KTP3 | 0007885704 08/10/2017 | Aviation Spectrum Resources Inc 00129.30000 | CHICAGO 41-59-21.8 N | IL 087-55-25.6 W | MD |
| KTP3 | 0007885704 08/10/2017 | Aviation Spectrum Resources Inc 00130.15000 | CHICAGO 41-59-21.8 N | IL 087-55-25.6 W | MD |
| KTP3 | 0007885704 08/10/2017 | Aviation Spectrum Resources Inc 00131.30000 | CHICAGO 41-59-21.8 N | IL 087-55-25.6 W | MD |
| KFL6 | 0007885807 08/10/2017 | Aviation Spectrum Resources Inc 00128.95000 | CHICAGO 42-00-24.8 N | IL 087-54-20.7 W | MD |
| KFL6 | 0007885807 08/10/2017 | Aviation Spectrum Resources Inc 00129.92500 | CHICAGO 42-00-24.8 N | IL 087-54-20.7 W | MD |
| KFL6 | 0007885807 08/10/2017 | Aviation Spectrum Resources Inc 00130.22500 | CHICAGO 42-00-24.8 N | IL 087-54-20.7 W | MD |
| KFL6 | 0007885807 08/10/2017 | Aviation Spectrum Resources Inc 00130.50000 | CHICAGO 42-00-24.8 N | IL 087-54-20.7 W | MD |
| KFL6 | 0007885807 08/10/2017 | Aviation Spectrum Resources Inc 00131.05000 | CHICAGO 42-00-24.8 N | IL 087-54-20.7 W | MD |
| WQDV298 | 0007885817 08/10/2017 | Aviation Spectrum Resources Inc 00129.57500 | Chicago 41-58-23.9 N | IL 087-54-22.0 W | MD |
| WQDV298 | 0007885817 08/10/2017 | Aviation Spectrum Resources Inc 00130.20000 | Chicago 41-58-23.9 N | IL 087-54-22.0 W | MD |
| WQDV298 | 0007885817 08/10/2017 | Aviation Spectrum Resources Inc 00130.50000 | Chicago 41-58-23.9 N | IL 087-54-22.0 W | MD |
| WQDV298 | 0007885817 08/10/2017 | Aviation Spectrum Resources Inc 00131.05000 | Chicago 41-58-23.9 N | IL 087-54-22.0 W | MD |
| | 0007885822 08/10/2017 | Aviation Spectrum Resources Inc 00131.20000 | Providence 41-43-24.0 N | RI 071-26-15.0 W | NE |
| | 0007885847 08/10/2017 | Aviation Spectrum Resources Inc 00131.15000 | New York 40-38-31.6 N | NY 073-47-30.1 W | NE |
| | 0007885863 08/10/2017 | Aviation Spectrum Resources Inc 00131.72500 | Houston 29-38-42.5 N | TX 095-16-20.8 W | NE |
| | 0007885863 08/10/2017 | Aviation Spectrum Resources Inc 00136.97500 | Houston 29-38-42.5 N | TX 095-16-20.8 W | NE |

AF - Aeronautical and Fixed

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------------|------------------------|---------------------|---------------------|
| | 0007885888 08/10/2017 | Aviation Spectrum Resources Inc 00131.77500 | Denver 39-51-46.7 N | CO 104-40-16.1 W | NE |
| | 0007885905 08/10/2017 | Aviation Spectrum Resources Inc 00131.72500 | Dallas 32-50-56.8 N | TX 096-50-37.0 W | NE |
| | 0007885905 08/10/2017 | Aviation Spectrum Resources Inc 00136.97500 | Dallas 32-50-56.8 N | TX 096-50-37.0 W | NE |
| | 0007885915 08/10/2017 | Aviation Spectrum Resources Inc 00129.97500 | Reno 39-30-16.8 N | NV 119-46-30.7 W | NE |
| WQHU376 | 0007885805 08/10/2017 | Brainerd, City of | | | RO |
| KUC2 | 0007886429 08/11/2017 | Commonwealth of Virginia Dept of Aviatior | | | RO |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|-----------------------------|---------------------|---------------------|
| WQHW891 | 0007708319 08/11/2017 | Towerstream Corp 10915.00000 | Los Angeles 34-02-56.6 N | CA 118-15-25.6 W | AM |
| WQHW891 | 0007708319 08/11/2017 | Towerstream Corp 11185.00000 | Los Angeles 34-02-56.6 N | CA 118-15-25.6 W | AM |
| WQHW891 | 0007708319 08/11/2017 | Towerstream Corp 11525.00000 | Los Angeles 34-02-56.6 N | CA 118-15-25.6 W | AM |
| WQHW891 | 0007708319 08/11/2017 | Towerstream Corp 17765.00000 | Los Angeles 34-02-56.6 N | CA 118-15-25.6 W | AM |
| WQHW891 | 0007708319 08/11/2017 | Towerstream Corp 21325.00000 | Los Angeles 34-02-56.6 N | CA 118-15-25.6 W | AM |
| WQHW891 | 0007708319 08/11/2017 | Towerstream Corp 21375.00000 | Los Angeles 34-02-56.6 N | CA 118-15-25.6 W | AM |
| WQHW891 | 0007708319 08/11/2017 | Towerstream Corp 21920.00000 | Los Angeles 34-02-56.6 N | CA 118-15-25.6 W | AM |
| WQQV628 | 0007708324 08/11/2017 | Towerstream Corp. 10735.00000 | WHITTIER 34-00-02.9 N | CA 118-00-45.4 W | AM |
| WQQV628 | 0007708324 08/11/2017 | Towerstream Corp. 10935.00000 | WHITTIER 34-00-02.9 N | CA 118-00-45.4 W | AM |
| WQQV628 | 0007708324 08/11/2017 | Towerstream Corp. 11015.00000 | WHITTIER 34-00-02.9 N | CA 118-00-45.4 W | AM |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------------|-----------------------------------|---------------------|---------------------|
| WQQV628 | 0007708324 08/11/2017 | Towerstream Corp. 11055.00000 | WHITTIER 34-00-02.9 N | CA 118-00-45.4 W | AM |
| WQQV628 | 0007708324 08/11/2017 | Towerstream Corp. 11175.00000 | WHITTIER 34-00-02.9 N | CA 118-00-45.4 W | AM |
| WQQV628 | 0007708324 08/11/2017 | Towerstream Corp. 19425.00000 | WHITTIER 34-00-02.9 N | CA 118-00-45.4 W | AM |
| WQQV628 | 0007708324 08/11/2017 | Towerstream Corp. 19480.00000 | WHITTIER 34-00-02.9 N | CA 118-00-45.4 W | AM |
| WQQV628 | 0007708324 08/11/2017 | Towerstream Corp. 19520.00000 | WHITTIER 34-00-02.9 N | CA 118-00-45.4 W | AM |
| WLV355 | 0007752007 08/10/2017 | LOS ANGELES SMSA LIMITED PARTNE 10835.00000 | HUNTINGTON BEA CA 33-44-00.0 N | CA 118-01-41.2 W | AM |
| WLV355 | 0007752007 08/10/2017 | LOS ANGELES SMSA LIMITED PARTNE 10875.00000 | HUNTINGTON BEA CA 33-44-00.0 N | CA 118-01-41.2 W | AM |
| WLV355 | 0007752007 08/10/2017 | LOS ANGELES SMSA LIMITED PARTNE 10915.00000 | HUNTINGTON BEA CA 33-44-00.0 N | CA 118-01-41.2 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 10715.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 10735.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 10895.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 10975.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 11015.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 11095.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 11135.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 11155.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 11425.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 17815.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 19320.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------------------------|------------------------------|---------------------|---------------------|
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 19585.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 19625.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 21275.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 21370.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 21375.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 21425.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 21825.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 21870.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 21875.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 21920.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 21925.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 21975.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 22020.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 22035.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 22070.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 22075.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 22120.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WQQX639 | 0007775004 08/11/2017 | Towerstream Corp. 22275.00000 | New York, NY 40-45-09.1 N | NY 073-58-03.7 W | AM |
| WLA271 | 0007789624 08/11/2017 | Los Angeles SMSA Limited Partnership 11365.00000 | SANTA PAULA 34-19-31.0 N | CA 119-02-23.4 W | AM |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------------------------|----------------------------------|---------------------|---------------------|
| WLA271 | 0007789624 08/11/2017 | Los Angeles SMSA Limited Partnership 11425.00000 | SANTA PAULA 34-19-31.0 N | CA 119-02-23.4 W | AM |
| WLA271 | 0007789624 08/11/2017 | Los Angeles SMSA Limited Partnership 11625.00000 | SANTA PAULA 34-19-31.0 N | CA 119-02-23.4 W | AM |
| WLA271 | 0007789624 08/11/2017 | Los Angeles SMSA Limited Partnership 11645.00000 | SANTA PAULA 34-19-31.0 N | CA 119-02-23.4 W | AM |
| WPJD231 | 0007813146 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 10955.00000 | LONG BEACH 33-47-49.1 N | CA 118-05-28.2 W | AM |
| WPJD231 | 0007813146 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 11075.00000 | LONG BEACH 33-47-49.1 N | CA 118-05-28.2 W | AM |
| WPJD231 | 0007813146 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 18115.00000 | LONG BEACH 33-47-49.1 N | CA 118-05-28.2 W | AM |
| WQQZ872 | 0007838727 08/11/2017 | TowerStream Corp 21925.00000 | New York 40-51-08.5 N | NY 073-55-20.7 W | AM |
| WQQZ872 | 0007838727 08/11/2017 | TowerStream Corp 21975.00000 | New York 40-51-08.5 N | NY 073-55-20.7 W | AM |
| WQRQ740 | 0007868681 08/11/2017 | TowerStream Corp 21475.00000 | NEW YORK 40-45-31.4 N | NY 073-57-38.9 W | AM |
| WQRQ740 | 0007868681 08/11/2017 | TowerStream Corp 21870.00000 | NEW YORK 40-45-31.4 N | NY 073-57-38.9 W | AM |
| WQRQ740 | 0007868681 08/11/2017 | TowerStream Corp 22125.00000 | NEW YORK 40-45-31.4 N | NY 073-57-38.9 W | AM |
| WQRQ740 | 0007868681 08/11/2017 | TowerStream Corp 22170.00000 | NEW YORK 40-45-31.4 N | NY 073-57-38.9 W | AM |
| WQRQ740 | 0007868681 08/11/2017 | TowerStream Corp 23475.00000 | NEW YORK 40-45-31.4 N | NY 073-57-38.9 W | AM |
| WQEM733 | 0007868683 08/11/2017 | Towerstream Corp 10975.00000 | Long Island City 40-44-48.5 N | NY 073-56-38.8 W | AM |
| WQEM733 | 0007868683 08/11/2017 | Towerstream Corp 23225.00000 | Long Island City 40-44-48.5 N | NY 073-56-38.8 W | AM |
| WQQS783 | 0007868793 08/11/2017 | TowerStream Corp 17765.00000 | SIGNAL HILL 33-47-58.6 N | CA 118-09-38.9 W | AM |
| WQQS783 | 0007868793 08/11/2017 | TowerStream Corp 23120.00000 | SIGNAL HILL 33-47-58.6 N | CA 118-09-38.9 W | AM |
| WQLP821 | 0007877744 08/10/2017 | Blackfoot Communications, Inc. 11565.00000 | Helena MT 59601 46-35-49.6 N | MT 112-01-30.5 W | AM |
| WQLP821 | 0007877744 08/10/2017 | Blackfoot Communications, Inc. 19620.00000 | Helena MT 59601 46-35-49.6 N | MT 112-01-30.5 W | AM |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------------|-------------------------------|---------------------|---------------------|
| WQEV234 | 0007877746 08/10/2017 | Blackfoot Communications, Inc. 18060.00000 | HELENA 46-35-35.3 N | MT 112-02-26.0 W | AM |
| WQEV234 | 0007877746 08/10/2017 | Blackfoot Communications, Inc. 23235.00000 | HELENA 46-35-35.3 N | MT 112-02-26.0 W | AM |
| WPNH805 | 0007878692 08/10/2017 | LOS ANGELES SMSA LIMITED PARTNE 06197.24000 | MORENO VALLEY 33-57-42.1 N | CA 117-16-49.1 W | AM |
| WPNH805 | 0007878692 08/10/2017 | LOS ANGELES SMSA LIMITED PARTNE 06315.84000 | MORENO VALLEY 33-57-42.1 N | CA 117-16-49.1 W | AM |
| WPNH805 | 0007878692 08/10/2017 | LOS ANGELES SMSA LIMITED PARTNE 11245.00000 | MORENO VALLEY 33-57-42.1 N | CA 117-16-49.1 W | AM |
| WPNH805 | 0007878692 08/10/2017 | LOS ANGELES SMSA LIMITED PARTNE 11285.00000 | MORENO VALLEY 33-57-42.1 N | CA 117-16-49.1 W | AM |
| WPNH805 | 0007878692 08/10/2017 | LOS ANGELES SMSA LIMITED PARTNE 11485.00000 | MORENO VALLEY 33-57-42.1 N | CA 117-16-49.1 W | AM |
| WPNH805 | 0007878692 08/10/2017 | LOS ANGELES SMSA LIMITED PARTNE 11525.00000 | MORENO VALLEY 33-57-42.1 N | CA 117-16-49.1 W | AM |
| WLT564 | 0007881601 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 05945.20000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | AM |
| WLT564 | 0007881601 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 05974.85000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | AM |
| WLT564 | 0007881601 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 06004.50000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | AM |
| WLT564 | 0007881601 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 06034.15000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | AM |
| WLT564 | 0007881601 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 06063.80000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | AM |
| WLT564 | 0007881601 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 06093.45000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | AM |
| WLT564 | 0007881601 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 06123.10000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | AM |
| WLT564 | 0007881601 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 11325.00000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | AM |
| WLT564 | 0007881601 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 11405.00000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | AM |
| WLT564 | 0007881601 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 11605.00000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | AM |
| WLT564 | 0007881601 08/11/2017 | LOS ANGELES SMSA LIMITED PARTNE 19645.00000 | LYTLE CREEK 34-12-49.0 N | CA 117-30-03.2 W | AM |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-------------------------------------------------|----------------------------------|---------------------|---------------------|
| WPWJ539 | 0007883360 08/10/2017 | Cellco Partnership 10795.00000 | EL CENTRO 32-47-45.1 N | CA 115-29-56.0 W | AM |
| WPWJ539 | 0007883360 08/10/2017 | Cellco Partnership 11155.00000 | EL CENTRO 32-47-45.1 N | CA 115-29-56.0 W | AM |
| WQUM826 | 0007884631 08/10/2017 | PINE BELT CELLULAR, INC. 06063.80000 | Selma 32-26-19.4 N | AL 087-04-40.9 W | AM |
| WQUM826 | 0007884631 08/10/2017 | PINE BELT CELLULAR, INC. 11155.00000 | Selma 32-26-19.4 N | AL 087-04-40.9 W | AM |
| WQXS315 | 0007884836 08/09/2017 | T-MOBILE LICENSE LLC 10855.00000 | RUTHER GLEN 37-51-28.5 N | VA 077-20-17.7 W | MD |
| WQXS315 | 0007884836 08/09/2017 | T-MOBILE LICENSE LLC 10895.00000 | RUTHER GLEN 37-51-28.5 N | VA 077-20-17.7 W | MD |
| WQXP982 | 0007884839 08/09/2017 | T-MOBILE LICENSE LLC 10775.00000 | Mechanicsville 37-34-57.0 N | VA 077-20-06.0 W | MD |
| WQXP982 | 0007884839 08/09/2017 | T-MOBILE LICENSE LLC 10815.00000 | Mechanicsville 37-34-57.0 N | VA 077-20-06.0 W | MD |
| WQXP983 | 0007884851 08/09/2017 | T-MOBILE LICENSE LLC 11265.00000 | Highland Springs 37-32-57.5 N | VA 077-20-22.6 W | MD |
| WQXP983 | 0007884851 08/09/2017 | T-MOBILE LICENSE LLC 11305.00000 | Highland Springs 37-32-57.5 N | VA 077-20-22.6 W | MD |
| WQRR662 | 0007885688 08/10/2017 | TEXAS RSA 19 LIMITED PARTNERSHIP 06004.50000 | ORANGE GROVE 27-57-23.9 N | TX 097-57-06.6 W | MD |
| WQRR662 | 0007885688 08/10/2017 | TEXAS RSA 19 LIMITED PARTNERSHIP 06034.15000 | ORANGE GROVE 27-57-23.9 N | TX 097-57-06.6 W | MD |
| WQRR662 | 0007885688 08/10/2017 | TEXAS RSA 19 LIMITED PARTNERSHIP 06063.80000 | ORANGE GROVE 27-57-23.9 N | TX 097-57-06.6 W | MD |
| WQRR662 | 0007885688 08/10/2017 | TEXAS RSA 19 LIMITED PARTNERSHIP 06093.45000 | ORANGE GROVE 27-57-23.9 N | TX 097-57-06.6 W | MD |
| WQYE483 | 0007885786 08/10/2017 | Accel Net, Inc. 11055.00000 | Tacoma 47-15-49.3 N | WA 122-20-49.4 W | MD |
| WQDB325 | 0007885793 08/10/2017 | Accel Net, Inc. 11545.00000 | ISSAQUAH 47-32-38.0 N | WA 122-06-33.0 W | MD |
| WMR315 | 0007885846 08/10/2017 | LOS ANGELES SMSA LIMITED PARTNE 10995.00000 | RIVERSIDE 33-53-18.0 N | CA 117-20-33.1 W | MD |
| WQOI885 | 0007885907 08/10/2017 | Verizon Wireless (VAW) LLC 11645.00000 | Imperial 32-50-53.4 N | CA 115-33-54.9 W | MD |
| WPNE973 | 0007885966 08/10/2017 | LOS ANGELES SMSA LIMITED PARTNE 10875.00000 | ONTARIO 34-01-55.0 N | CA 117-39-53.1 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------------|-----------------------------|---------------------|---------------------|
| WMJ365 | 0007885976 08/10/2017 | LOS ANGELES SMSA LIMITED PARTNE 11365.00000 | SAN DIMAS 34-09-15.0 N | CA 117-48-03.2 W | MD |
| WQVX826 | 0007886027 08/10/2017 | Business Only Broadband, LLC 17965.00000 | Schaumburg 42-03-42.5 N | IL 088-04-41.0 W | MD |
| WQVX826 | 0007886027 08/10/2017 | Business Only Broadband, LLC 18015.00000 | Schaumburg 42-03-42.5 N | IL 088-04-41.0 W | MD |
| WQVX826 | 0007886027 08/10/2017 | Business Only Broadband, LLC 18065.00000 | Schaumburg 42-03-42.5 N | IL 088-04-41.0 W | MD |
| WQVX826 | 0007886027 08/10/2017 | Business Only Broadband, LLC 18115.00000 | Schaumburg 42-03-42.5 N | IL 088-04-41.0 W | MD |
| WQVX826 | 0007886027 08/10/2017 | Business Only Broadband, LLC 22825.00000 | Schaumburg 42-03-42.5 N | IL 088-04-41.0 W | MD |
| WQVX826 | 0007886027 08/10/2017 | Business Only Broadband, LLC 22925.00000 | Schaumburg 42-03-42.5 N | IL 088-04-41.0 W | MD |
| WQVX826 | 0007886027 08/10/2017 | Business Only Broadband, LLC 23125.00000 | Schaumburg 42-03-42.5 N | IL 088-04-41.0 W | MD |
| WQVX826 | 0007886027 08/10/2017 | Business Only Broadband, LLC 23275.00000 | Schaumburg 42-03-42.5 N | IL 088-04-41.0 W | MD |
| WQVX826 | 0007886027 08/10/2017 | Business Only Broadband, LLC 23325.00000 | Schaumburg 42-03-42.5 N | IL 088-04-41.0 W | MD |
| WQVX826 | 0007886027 08/10/2017 | Business Only Broadband, LLC 23425.00000 | Schaumburg 42-03-42.5 N | IL 088-04-41.0 W | MD |
| WQVZ929 | 0007886030 08/10/2017 | Business Only Broadband, LLC 10815.00000 | Little Rock 34-45-58.5 N | AR 092-20-22.5 W | MD |
| WQVZ929 | 0007886030 08/10/2017 | Business Only Broadband, LLC 10935.00000 | Little Rock 34-45-58.5 N | AR 092-20-22.5 W | MD |
| WQVZ929 | 0007886030 08/10/2017 | Business Only Broadband, LLC 10975.00000 | Little Rock 34-45-58.5 N | AR 092-20-22.5 W | MD |
| WQVZ929 | 0007886030 08/10/2017 | Business Only Broadband, LLC 11095.00000 | Little Rock 34-45-58.5 N | AR 092-20-22.5 W | MD |
| WQVZ929 | 0007886030 08/10/2017 | Business Only Broadband, LLC 19375.00000 | Little Rock 34-45-58.5 N | AR 092-20-22.5 W | MD |
| WQVZ929 | 0007886030 08/10/2017 | Business Only Broadband, LLC 19475.00000 | Little Rock 34-45-58.5 N | AR 092-20-22.5 W | MD |
| WQVZ929 | 0007886030 08/10/2017 | Business Only Broadband, LLC 19575.00000 | Little Rock 34-45-58.5 N | AR 092-20-22.5 W | MD |
| WQVZ929 | 0007886030 08/10/2017 | Business Only Broadband, LLC 19675.00000 | Little Rock 34-45-58.5 N | AR 092-20-22.5 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|---------------------------------------------|-----------------------------|---------------------|---------------------|
| WQVZ929 | 0007886030 08/10/2017 | Business Only Broadband, LLC 23025.00000 | Little Rock 34-45-58.5 N | AR 092-20-22.5 W | MD |
| WQVZ929 | 0007886030 08/10/2017 | Business Only Broadband, LLC 23225.00000 | Little Rock 34-45-58.5 N | AR 092-20-22.5 W | MD |
| WQVZ929 | 0007886030 08/10/2017 | Business Only Broadband, LLC 23325.00000 | Little Rock 34-45-58.5 N | AR 092-20-22.5 W | MD |
| WQVZ929 | 0007886030 08/10/2017 | Business Only Broadband, LLC 23425.00000 | Little Rock 34-45-58.5 N | AR 092-20-22.5 W | MD |
| WQZA805 | 0007886031 08/10/2017 | Business Only Broadband, LLC 22575.00000 | Atlanta 33-46-06.5 N | GA 084-23-10.0 W | MD |
| WQZA805 | 0007886031 08/10/2017 | Business Only Broadband, LLC 22675.00000 | Atlanta 33-46-06.5 N | GA 084-23-10.0 W | MD |
| WQZA805 | 0007886031 08/10/2017 | Business Only Broadband, LLC 22825.00000 | Atlanta 33-46-06.5 N | GA 084-23-10.0 W | MD |
| WQZA805 | 0007886031 08/10/2017 | Business Only Broadband, LLC 22875.00000 | Atlanta 33-46-06.5 N | GA 084-23-10.0 W | MD |
| WQZA805 | 0007886031 08/10/2017 | Business Only Broadband, LLC 22925.00000 | Atlanta 33-46-06.5 N | GA 084-23-10.0 W | MD |
| WQZA805 | 0007886031 08/10/2017 | Business Only Broadband, LLC 23375.00000 | Atlanta 33-46-06.5 N | GA 084-23-10.0 W | MD |
| WQVE647 | 0007886034 08/10/2017 | Business Only Broadband, LLC 19425.00000 | Newark 40-44-12.0 N | NJ 074-10-15.0 W | MD |
| WQVE647 | 0007886034 08/10/2017 | Business Only Broadband, LLC 19525.00000 | Newark 40-44-12.0 N | NJ 074-10-15.0 W | MD |
| WQVE647 | 0007886034 08/10/2017 | Business Only Broadband, LLC 19575.00000 | Newark 40-44-12.0 N | NJ 074-10-15.0 W | MD |
| WQVE647 | 0007886034 08/10/2017 | Business Only Broadband, LLC 22220.00000 | Newark 40-44-12.0 N | NJ 074-10-15.0 W | MD |
| WQVE647 | 0007886034 08/10/2017 | Business Only Broadband, LLC 22825.00000 | Newark 40-44-12.0 N | NJ 074-10-15.0 W | MD |
| WQVE647 | 0007886034 08/10/2017 | Business Only Broadband, LLC 23075.00000 | Newark 40-44-12.0 N | NJ 074-10-15.0 W | MD |
| WQVE647 | 0007886034 08/10/2017 | Business Only Broadband, LLC 23125.00000 | Newark 40-44-12.0 N | NJ 074-10-15.0 W | MD |
| WQVE647 | 0007886034 08/10/2017 | Business Only Broadband, LLC 23175.00000 | Newark 40-44-12.0 N | NJ 074-10-15.0 W | MD |
| WQVE647 | 0007886034 08/10/2017 | Business Only Broadband, LLC 23520.00000 | Newark 40-44-12.0 N | NJ 074-10-15.0 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------------------------|-----------------------------|---------------------|---------------------|
| WQWW983 | 0007886036 08/10/2017 | Business Only Broadband, LLC 21875.00000 | Newark 40-42-49.6 N | NJ 074-08-07.7 W | MD |
| WQWW983 | 0007886036 08/10/2017 | Business Only Broadband, LLC 21975.00000 | Newark 40-42-49.6 N | NJ 074-08-07.7 W | MD |
| WQWW983 | 0007886036 08/10/2017 | Business Only Broadband, LLC 22320.00000 | Newark 40-42-49.6 N | NJ 074-08-07.7 W | MD |
| WQNR292 | 0007886056 08/10/2017 | LP Broadband, Inc. 21975.00000 | Johnstown 40-19-56.1 N | CO 104-53-39.9 W | MD |
| WLU201 | 0007886065 08/10/2017 | Los Angeles SMSA Limited Partnership 11325.00000 | WESTMINSTER 33-46-25.1 N | CA 118-02-02.2 W | MD |
| WLU201 | 0007886065 08/10/2017 | Los Angeles SMSA Limited Partnership 11405.00000 | WESTMINSTER 33-46-25.1 N | CA 118-02-02.2 W | MD |
| WQSV764 | 0007886338 08/11/2017 | NEW CINGULAR WIRELESS PCS, LLC 11305.00000 | PARLIER 36-36-15.3 N | CA 119-33-34.5 W | MD |
| WQSV764 | 0007886338 08/11/2017 | NEW CINGULAR WIRELESS PCS, LLC 11345.00000 | PARLIER 36-36-15.3 N | CA 119-33-34.5 W | MD |
| WQSV764 | 0007886338 08/11/2017 | NEW CINGULAR WIRELESS PCS, LLC 11465.00000 | PARLIER 36-36-15.3 N | CA 119-33-34.5 W | MD |
| WQSV764 | 0007886338 08/11/2017 | NEW CINGULAR WIRELESS PCS, LLC 11585.00000 | PARLIER 36-36-15.3 N | CA 119-33-34.5 W | MD |
| WLN694 | 0007886345 08/11/2017 | NEW CINGULAR WIRELESS PCS, LLC 10815.00000 | SANGER 36-40-09.8 N | CA 119-32-48.8 W | MD |
| WLN694 | 0007886345 08/11/2017 | NEW CINGULAR WIRELESS PCS, LLC 10855.00000 | SANGER 36-40-09.8 N | CA 119-32-48.8 W | MD |
| WLN694 | 0007886345 08/11/2017 | NEW CINGULAR WIRELESS PCS, LLC 10975.00000 | SANGER 36-40-09.8 N | CA 119-32-48.8 W | MD |
| WLN694 | 0007886345 08/11/2017 | NEW CINGULAR WIRELESS PCS, LLC 11095.00000 | SANGER 36-40-09.8 N | CA 119-32-48.8 W | MD |
| WQWW821 | 0007886494 08/11/2017 | TowerStream Corp 10895.00000 | LAS VEGAS 36-10-11.4 N | NV 115-08-21.2 W | MD |
| WQKG636 | 0007886495 08/11/2017 | Towerstream Corp 11115.00000 | Fort Worth 32-45-01.1 N | TX 097-20-04.3 W | MD |
| WQKG636 | 0007886495 08/11/2017 | Towerstream Corp 11155.00000 | Fort Worth 32-45-01.1 N | TX 097-20-04.3 W | MD |
| WQRQ829 | 0007886496 08/11/2017 | TowerStream Corp 11605.00000 | FORT WORTH 32-38-20.2 N | TX 097-18-41.0 W | MD |
| WQRQ829 | 0007886496 08/11/2017 | TowerStream Corp 11645.00000 | FORT WORTH 32-38-20.2 N | TX 097-18-41.0 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|---------------------------------|---------------------|---------------------|
| WQNS976 | 0007886497 08/11/2017 | TowerStream Corp 10855.00000 | San Francisco 37-47-35.1 N | CA 122-23-51.7 W | MD |
| WQHU908 | 0007886500 08/11/2017 | TowerStream Corp 10755.00000 | Miami 25-45-32.0 N | FL 080-11-31.0 W | MD |
| WQHU908 | 0007886500 08/11/2017 | TowerStream Corp 10855.00000 | Miami 25-45-32.0 N | FL 080-11-31.0 W | MD |
| WQRA964 | 0007886501 08/11/2017 | TowerStream Corp 11245.00000 | KEY BISCAYNE 25-41-55.1 N | FL 080-09-24.6 W | MD |
| WQRA964 | 0007886501 08/11/2017 | TowerStream Corp 11345.00000 | KEY BISCAYNE 25-41-55.1 N | FL 080-09-24.6 W | MD |
| WQJH361 | 0007886502 08/11/2017 | Towerstream Corp 21220.00000 | Chicago 41-53-55.6 N | IL 087-37-26.8 W | MD |
| WQUR220 | 0007886503 08/11/2017 | TowerStream Corp 22420.00000 | CHICAGO 41-55-42.2 N | IL 087-38-03.2 W | MD |
| WQQU482 | 0007886504 08/11/2017 | TowerStream Corp 11285.00000 | TORRANCE 33-51-22.2 N | CA 118-17-27.2 W | MD |
| WQUA498 | 0007886505 08/11/2017 | TowerStream Corp 10775.00000 | LOS ANGELES 33-51-26.0 N | CA 118-12-35.9 W | MD |
| WQUA498 | 0007886505 08/11/2017 | TowerStream Corp 10795.00000 | LOS ANGELES 33-51-26.0 N | CA 118-12-35.9 W | MD |
| WQQY468 | 0007886506 08/11/2017 | TowerStream Corp 21370.00000 | Culver City 33-59-18.5 N | CA 118-23-12.0 W | MD |
| WQRC962 | 0007886507 08/11/2017 | TowerStream Corp 22275.00000 | LOS ALAMITOS 33-48-25.0 N | CA 118-02-36.2 W | MD |
| WQYJ831 | 0007886508 08/11/2017 | TowerStream Corp 11305.00000 | LOS ANGELES 33-56-26.5 N | CA 118-25-32.4 W | MD |
| WQKQ886 | 0007886509 08/11/2017 | Towerstream Corp 22025.00000 | Los Angeles 34-09-48.9 N | CA 118-11-48.3 W | MD |
| WQWA903 | 0007886510 08/11/2017 | TowerStream Corp 23225.00000 | LOS ANGELES 34-09-17.8 N | CA 118-08-50.1 W | MD |
| WPXS883 | 0007886515 08/11/2017 | ALASCOM, INC 06765.00000 | Point Baker 56-21-13.6 N | AK 133-37-21.8 W | MD |
| WPXJ656 | 0007886535 08/11/2017 | ALASCOM, INC 06605.00000 | Port Protection 56-19-19.2 N | AK 133-36-45.1 W | MD |
| WQWH653 | 0007886666 08/11/2017 | TowerStream Corp 23275.00000 | NEW YORK 40-43-08.6 N | NY 074-00-38.7 W | MD |
| WQWH678 | 0007886667 08/11/2017 | TowerStream Corp 22675.00000 | BROOKLYN 40-43-48.1 N | NY 073-57-30.1 W | MD |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------------------------|---------------------------------------|---------------------|---------------------|
| WQWH678 | 0007886667 08/11/2017 | TowerStream Corp 23125.00000 | BROOKLYN 40-43-48.1 N | NY 073-57-30.1 W | MD |
| WQZG610 | 0007886735 08/11/2017 | Verizon Wireless (VAW) LLC 18085.00000 | San Bernardino 34-11-37.4 N | CA 117-25-18.6 W | MD |
| WQPM473 | 0007886774 08/11/2017 | LP Broadband, Inc. 23055.00000 | Kersey 40-22-53.3 N | CO 104-33-36.8 W | MD |
| WQLG740 | 0007886776 08/11/2017 | LP Broadband, Inc. 23225.00000 | Greeley 40-23-06.0 N | CO 104-44-11.4 W | MD |
| WPSU398 | 0007886833 08/11/2017 | UNITED STATES CELLULAR OPERATING 10795.00000 | Randolph 43-33-25.2 N | WI 089-01-00.4 W | MD |
| WPSU398 | 0007886833 08/11/2017 | UNITED STATES CELLULAR OPERATING 10915.00000 | Randolph 43-33-25.2 N | WI 089-01-00.4 W | MD |
| WPYV730 | 0007886834 08/11/2017 | Verizon Wireless (VAW) LLC 11115.00000 | Chula Vista 32-38-17.8 N | CA 116-58-21.1 W | MD |
| WLM638 | 0007886871 08/11/2017 | Verizon Wireless (VAW) LLC 11605.00000 | SAN DIEGO 32-42-17.2 N | CA 117-03-09.1 W | MD |
| WPXE260 | 0007887200 08/11/2017 | Los Angeles SMSA Limited Partnership 10935.00000 | Oxnard 34-10-42.3 N | CA 119-09-52.3 W | MD |
| WPXE260 | 0007887200 08/11/2017 | Los Angeles SMSA Limited Partnership 11135.00000 | Oxnard 34-10-42.3 N | CA 119-09-52.3 W | MD |
| | 0007884837 08/09/2017 | T-MOBILE LICENSE LLC 23025.00000 | Baltimore 39-17-24.3 N | MD 076-39-24.4 W | NE |
| | 0007884838 08/09/2017 | T-MOBILE LICENSE LLC 11345.00000 | Branchville 36-37-55.9 N | VA 077-19-52.5 W | NE |
| | 0007884840 08/09/2017 | T-MOBILE LICENSE LLC 11445.00000 | CINCINNATUS 42-31-51.2 N | NY 075-54-58.5 W | NE |
| | 0007884841 08/09/2017 | T-MOBILE LICENSE LLC 11385.00000 | Saint Stephens Church 37-54-21.4 N | VA 077-06-54.6 W | NE |
| | 0007884842 08/09/2017 | T-MOBILE LICENSE LLC 10935.00000 | Ivor 36-54-18.7 N | VA 076-53-39.8 W | NE |
| | 0007884843 08/09/2017 | T-MOBILE LICENSE LLC 10855.00000 | Newsoms 36-37-33.2 N | VA 077-06-33.9 W | NE |
| | 0007884845 08/09/2017 | T-MOBILE LICENSE LLC 10795.00000 | CHENINGO 42-38-18.8 N | NY 076-00-14.4 W | NE |
| | 0007884845 08/09/2017 | T-MOBILE LICENSE LLC 10955.00000 | CHENINGO 42-38-18.8 N | NY 076-00-14.4 W | NE |
| | 0007884846 08/09/2017 | T-MOBILE LICENSE LLC 10775.00000 | Winton 36-23-36.5 N | NC 076-56-48.0 W | NE |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|---------------------------------------------|-------------------------------|---------------------|---------------------|
| | 0007884847 08/09/2017 | T-MOBILE LICENSE LLC 21825.00000 | Baltimore 39-18-15.2 N | MD 076-39-36.3 W | NE |
| | 0007884848 08/09/2017 | T-MOBILE LICENSE LLC 11265.00000 | Harrellsville 36-18-26.6 N | NC 076-47-49.5 W | NE |
| | 0007884849 08/09/2017 | T-MOBILE LICENSE LLC 11345.00000 | Courtland 36-41-15.9 N | VA 077-00-58.6 W | NE |
| | 0007884850 08/09/2017 | T-MOBILE LICENSE LLC 10855.00000 | DREWRYVILLE 36-42-23.0 N | VA 077-17-17.0 W | NE |
| | 0007884852 08/09/2017 | T-MOBILE LICENSE LLC 11285.00000 | COURTLAND 42-34-53.0 N | NY 076-09-19.0 W | NE |
| | 0007884853 08/09/2017 | T-MOBILE LICENSE LLC 11425.00000 | Sedley 36-50-13.4 N | VA 076-59-37.4 W | NE |
| | 0007885951 08/10/2017 | VERIZON WIRELESS (VAW) LLC 06286.19000 | HAPPY JACK 34-34-39.0 N | AZ 111-19-44.5 W | NE |
| | 0007885951 08/10/2017 | VERIZON WIRELESS (VAW) LLC 06345.49000 | HAPPY JACK 34-34-39.0 N | AZ 111-19-44.5 W | NE |
| | 0007886025 08/10/2017 | Business Only Broadband, LLC 17815.00000 | Little Rock 34-44-42.3 N | AR 092-16-31.5 W | NE |
| | 0007886025 08/10/2017 | Business Only Broadband, LLC 17915.00000 | Little Rock 34-44-42.3 N | AR 092-16-31.5 W | NE |
| | 0007886025 08/10/2017 | Business Only Broadband, LLC 18015.00000 | Little Rock 34-44-42.3 N | AR 092-16-31.5 W | NE |
| | 0007886025 08/10/2017 | Business Only Broadband, LLC 18115.00000 | Little Rock 34-44-42.3 N | AR 092-16-31.5 W | NE |
| | 0007886026 08/10/2017 | Business Only Broadband, LLC 21875.00000 | Fort Worth 32-43-42.9 N | TX 097-18-10.9 W | NE |
| | 0007886028 08/10/2017 | Business Only Broadband, LLC 23075.00000 | Fort Worth 32-45-01.0 N | TX 097-20-04.5 W | NE |
| | 0007886032 08/10/2017 | Business Only Broadband, LLC 21675.00000 | Atlanta 33-47-29.0 N | GA 084-23-38.0 W | NE |
| | 0007886037 08/10/2017 | Business Only Broadband, LLC 23075.00000 | EPHRATA 40-10-56.0 N | PA 076-08-28.0 W | NE |
| | 0007886039 08/10/2017 | Business Only Broadband, LLC 21875.00000 | Ephrata 40-12-13.4 N | PA 076-09-22.6 W | NE |
| | 0007886040 08/10/2017 | Business Only Broadband, LLC 22075.00000 | Schaumburg 42-03-09.9 N | IL 088-02-44.3 W | NE |
| | 0007886057 08/10/2017 | LP Broadband, Inc. 23175.00000 | Johnstown 40-23-18.2 N | CO 104-55-59.8 W | NE |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-------------------------------------------------|-----------------------------------|---------------------|---------------------|
| | 0007886486 08/11/2017 | TowerStream Corp 11385.00000 | LAS VEGAS 36-14-48.4 N | NV 115-04-44.7 W | NE |
| | 0007886487 08/11/2017 | TowerStream Corp 10895.00000 | HOUSTON 29-48-00.8 N | TX 095-33-39.5 W | NE |
| | 0007886488 08/11/2017 | TowerStream Corp 11545.00000 | PASADENA 34-09-02.7 N | CA 118-07-58.1 W | NE |
| | 0007886489 08/11/2017 | TowerStream Corp 21920.00000 | LOS ANGELES 33-49-26.8 N | CA 118-08-23.4 W | NE |
| | 0007886490 08/11/2017 | TowerStream Corp 22570.00000 | LOS ANGELES 33-56-48.7 N | CA 118-23-34.2 W | NE |
| | 0007886491 08/11/2017 | TowerStream Corp 22575.00000 | LOS ANGELES 34-00-41.4 N | CA 118-16-31.2 W | NE |
| | 0007886492 08/11/2017 | TowerStream Corp 23475.00000 | LOS ALAMITOS 33-48-31.4 N | CA 118-03-27.3 W | NE |
| | 0007886493 08/11/2017 | TowerStream Corp 10815.00000 | RANCHO PALOS VICA 33-46-52.0 N | CA 118-22-46.9 W | NE |
| | 0007886661 08/11/2017 | TowerStream Corp 23125.00000 | BROOKLYN 40-51-43.1 N | NY 073-53-49.0 W | NE |
| | 0007886662 08/11/2017 | TowerStream Corp 11465.00000 | NEW YORK 40-42-31.6 N | NY 074-00-23.6 W | NE |
| | 0007886663 08/11/2017 | TowerStream Corp 22275.00000 | NEW YORK 40-42-25.8 N | NY 074-00-27.9 W | NE |
| | 0007886664 08/11/2017 | TowerStream Corp 22075.00000 | NEW YORK 40-42-37.4 N | NY 074-00-42.1 W | NE |
| | 0007886665 08/11/2017 | TowerStream Corp 23325.00000 | BROOKLYN 40-43-15.3 N | NY 073-57-27.1 W | NE |
| | 0007886744 08/11/2017 | UNITED STATES CELLULAR OPERATING 11405.00000 | Fox Lake 43-33-01.0 N | WI 088-55-21.4 W | NE |
| | 0007886769 08/11/2017 | LP Broadband, Inc. 21855.00000 | Kersey 40-22-37.4 N | CO 104-30-37.1 W | NE |
| | 0007886770 08/11/2017 | LP Broadband, Inc. 22025.00000 | LA SALLE 40-19-49.0 N | CO 104-46-26.0 W | NE |
| WQHN314 | 0007886480 08/11/2017 | Cascade Access, LLC | | | RO |
| WQHN313 | 0007886482 08/11/2017 | Cascade Access, LLC | | | RO |
| WPNG953 | 0007887188 08/11/2017 | FiberTower Spectrum Holdings LLC | | | RO |

CF - Common Carrier Fixed Point to Point Microwave

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WPNH527 | 0007887189 08/11/2017 | FiberTower Spectrum Holdings LLC | | | RO |
| WPNH555 | 0007887190 08/11/2017 | FiberTower Spectrum Holdings LLC | | | RO |
| WPNH841 | 0007887191 08/11/2017 | FiberTower Spectrum Holdings LLC | | | RO |
| WPNH846 | 0007887192 08/11/2017 | FiberTower Spectrum Holdings LLC | | | RO |

IK - Industrial/Business Pool - Commercial, Conventional

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------|------------------|--------------------|---------------------|
| WPLP238 | 0007887272 08/11/2017 | Miller Communications, Inc. | | | RO |

MG - Microwave Industrial/Business Pool

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|---------------------------------------------------------|-----------------------------|---------------------|---------------------|
| KDH78 | 0007788082 08/11/2017 | Tri State Generation & Transmission Asso 00953.55000 | GRANTS 35-15-09.1 N | NM 107-35-48.1 W | AM |
| KDH78 | 0007788082 08/11/2017 | Tri State Generation & Transmission Asso 00954.35000 | GRANTS 35-15-09.1 N | NM 107-35-48.1 W | AM |
| WSQ24 | 0007792283 08/11/2017 | Tri State Generation & Transmission Asso 00957.15000 | GRANTS 35-23-31.1 N | NM 107-51-10.2 W | AM |
| WQXU237 | 0007838845 08/11/2017 | xWave Engineering LLC 05945.20000 | WEST ORANGE 40-48-07.6 N | NJ 074-14-45.5 W | AM |
| WQXU237 | 0007838845 08/11/2017 | xWave Engineering LLC 06004.50000 | WEST ORANGE 40-48-07.6 N | NJ 074-14-45.5 W | AM |
| WQXU237 | 0007838845 08/11/2017 | xWave Engineering LLC 06226.89000 | WEST ORANGE 40-48-07.6 N | NJ 074-14-45.5 W | AM |
| WPOR316 | 0007856568 08/10/2017 | U S D 259 18120.00000 | WICHITA 37-45-10.0 N | KS 097-18-57.3 W | AM |
| WPOR316 | 0007856568 08/10/2017 | U S D 259 18200.00000 | WICHITA 37-45-10.0 N | KS 097-18-57.3 W | AM |
| WPOR316 | 0007856568 08/10/2017 | U S D 259 19480.00000 | WICHITA 37-45-10.0 N | KS 097-18-57.3 W | AM |

MG - Microwave Industrial/Business Pool

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------------------|--------------------------|---------------------|---------------------|
| WQJR207 | 0007871636 08/11/2017 | Aeronet Wireless Broadband LLC 06845.00000 | Guaynabo 18-22-35.5 N | PR 066-07-02.8 W | AM |
| WQJR207 | 0007871636 08/11/2017 | Aeronet Wireless Broadband LLC 10935.00000 | Guaynabo 18-22-35.5 N | PR 066-07-02.8 W | AM |
| WQJR207 | 0007871636 08/11/2017 | Aeronet Wireless Broadband LLC 11155.00000 | Guaynabo 18-22-35.5 N | PR 066-07-02.8 W | AM |
| WQJR207 | 0007871636 08/11/2017 | Aeronet Wireless Broadband LLC 11345.00000 | Guaynabo 18-22-35.5 N | PR 066-07-02.8 W | AM |
| WQJR207 | 0007871636 08/11/2017 | Aeronet Wireless Broadband LLC 11465.00000 | Guaynabo 18-22-35.5 N | PR 066-07-02.8 W | AM |
| WQJR207 | 0007871636 08/11/2017 | Aeronet Wireless Broadband LLC 19620.00000 | Guaynabo 18-22-35.5 N | PR 066-07-02.8 W | AM |
| | 0007872904 08/10/2017 | Widmo Holdings LLC 19375.00000 | Boston 42-20-49.7 N | MA 071-04-57.1 W | AM |
| | 0007872904 08/10/2017 | Widmo Holdings LLC 19425.00000 | Boston 42-20-49.7 N | MA 071-04-57.1 W | AM |
| | 0007872904 08/10/2017 | Widmo Holdings LLC 22825.00000 | Boston 42-20-49.7 N | MA 071-04-57.1 W | AM |
| | 0007872904 08/10/2017 | Widmo Holdings LLC 22925.00000 | Boston 42-20-49.7 N | MA 071-04-57.1 W | AM |
| | 0007872904 08/10/2017 | Widmo Holdings LLC 22975.00000 | Boston 42-20-49.7 N | MA 071-04-57.1 W | AM |
| | 0007872904 08/10/2017 | Widmo Holdings LLC 23025.00000 | Boston 42-20-49.7 N | MA 071-04-57.1 W | AM |
| | 0007872904 08/10/2017 | Widmo Holdings LLC 23075.00000 | Boston 42-20-49.7 N | MA 071-04-57.1 W | AM |
| | 0007872904 08/10/2017 | Widmo Holdings LLC 23175.00000 | Boston 42-20-49.7 N | MA 071-04-57.1 W | AM |
| | 0007880100 08/11/2017 | Bug Tussel Wireless, LLC 11245.00000 | Mayville 43-31-49.1 N | WI 088-31-18.6 W | AM |
| | 0007880100 08/11/2017 | Bug Tussel Wireless, LLC 11645.00000 | Mayville 43-31-49.1 N | WI 088-31-18.6 W | AM |
| WQMJ287 | 0007885505 08/10/2017 | Ricketts, Curtis W 10755.00000 | Redding 40-39-14.9 N | CA 122-31-29.7 W | MD |
| WQMJ287 | 0007885505 08/10/2017 | Ricketts, Curtis W 10815.00000 | Redding 40-39-14.9 N | CA 122-31-29.7 W | MD |
| WQMJ287 | 0007885505 08/10/2017 | Ricketts, Curtis W 10935.00000 | Redding 40-39-14.9 N | CA 122-31-29.7 W | MD |

MG - Microwave Industrial/Business Pool

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------|--------------------------|---------------------|---------------------|
| WQMJ287 | 0007885505 08/10/2017 | Ricketts, Curtis W 11075.00000 | Redding 40-39-14.9 N | CA 122-31-29.7 W | MD |
| WQMJ287 | 0007885505 08/10/2017 | Ricketts, Curtis W 11135.00000 | Redding 40-39-14.9 N | CA 122-31-29.7 W | MD |
| WQMJ287 | 0007885505 08/10/2017 | Ricketts, Curtis W 11465.00000 | Redding 40-39-14.9 N | CA 122-31-29.7 W | MD |
| WQMJ287 | 0007885505 08/10/2017 | Ricketts, Curtis W 11485.00000 | Redding 40-39-14.9 N | CA 122-31-29.7 W | MD |
| WQMJ287 | 0007885505 08/10/2017 | Ricketts, Curtis W 17820.00000 | Redding 40-39-14.9 N | CA 122-31-29.7 W | MD |
| WQQB925 | 0007885506 08/10/2017 | Ricketts, Curtis W 11075.00000 | Lewiston 40-41-23.9 N | CA 122-50-00.3 W | MD |
| WQQB925 | 0007885506 08/10/2017 | Ricketts, Curtis W 11155.00000 | Lewiston 40-41-23.9 N | CA 122-50-00.3 W | MD |
| WQQB925 | 0007885506 08/10/2017 | Ricketts, Curtis W 11175.00000 | Lewiston 40-41-23.9 N | CA 122-50-00.3 W | MD |
| WQQB925 | 0007885506 08/10/2017 | Ricketts, Curtis W 17980.00000 | Lewiston 40-41-23.9 N | CA 122-50-00.3 W | MD |
| WQSV461 | 0007885507 08/10/2017 | Farmers Telephone Company 11645.00000 | Essex 40-48-46.0 N | IA 095-15-07.0 W | MD |
| WQYU587 | 0007885508 08/10/2017 | Farmers Telephone Company 11155.00000 | RED OAK 41-01-36.0 N | IA 095-12-06.0 W | MD |
| WQXW299 | 0007885795 08/10/2017 | Etheric Networks, Inc. 11075.00000 | Gilroy 37-00-00.8 N | CA 121-33-54.1 W | MD |
| WQXF452 | 0007886033 08/10/2017 | Sasol 11405.00000 | Westlake 30-16-19.0 N | LA 093-17-59.0 W | MD |
| WQXF452 | 0007886033 08/10/2017 | Sasol 19380.00000 | Westlake 30-16-19.0 N | LA 093-17-59.0 W | MD |
| WQXF452 | 0007886033 08/10/2017 | Sasol 19540.00000 | Westlake 30-16-19.0 N | LA 093-17-59.0 W | MD |
| WQXF452 | 0007886033 08/10/2017 | Sasol 19620.00000 | Westlake 30-16-19.0 N | LA 093-17-59.0 W | MD |
| WQXF902 | 0007886035 08/10/2017 | Sasol 19380.00000 | Westlake 30-14-55.8 N | LA 093-17-43.7 W | MD |
| WQXF902 | 0007886035 08/10/2017 | Sasol 19620.00000 | Westlake 30-14-55.8 N | LA 093-17-43.7 W | MD |
| WQXF904 | 0007886041 08/10/2017 | Sasol 10835.00000 | Westlake 30-14-33.5 N | LA 093-14-57.1 W | MD |

MG - Microwave Industrial/Business Pool

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|---------------------------------------------------|------------------------------|---------------------|---------------------|
| WQXF904 | 0007886041 08/10/2017 | Sasol 19380.00000 | Westlake 30-14-33.5 N | LA 093-14-57.1 W | MD |
| WQXF904 | 0007886041 08/10/2017 | Sasol 19460.00000 | Westlake 30-14-33.5 N | LA 093-14-57.1 W | MD |
| WQOJ211 | 0007886440 08/11/2017 | Aeronet Wireless Broadband LLC 10755.00000 | Carolina 18-25-29.5 N | PR 065-59-24.4 W | MD |
| WQOJ211 | 0007886440 08/11/2017 | Aeronet Wireless Broadband LLC 11075.00000 | Carolina 18-25-29.5 N | PR 065-59-24.4 W | MD |
| WQOJ211 | 0007886440 08/11/2017 | Aeronet Wireless Broadband LLC 11155.00000 | Carolina 18-25-29.5 N | PR 065-59-24.4 W | MD |
| WQOJ211 | 0007886440 08/11/2017 | Aeronet Wireless Broadband LLC 17915.00000 | Carolina 18-25-29.5 N | PR 065-59-24.4 W | MD |
| WQOJ211 | 0007886440 08/11/2017 | Aeronet Wireless Broadband LLC 18115.00000 | Carolina 18-25-29.5 N | PR 065-59-24.4 W | MD |
| KLB59 | 0007886460 08/11/2017 | Dominion Energy Transmission, Inc. 06197.24000 | BENTLEYVILLE 40-08-17.4 N | PA 079-57-28.0 W | MD |
| KLB59 | 0007886460 08/11/2017 | Dominion Energy Transmission, Inc. 06226.89000 | BENTLEYVILLE 40-08-17.4 N | PA 079-57-28.0 W | MD |
| KLB59 | 0007886460 08/11/2017 | Dominion Energy Transmission, Inc. 06256.54000 | BENTLEYVILLE 40-08-17.4 N | PA 079-57-28.0 W | MD |
| KLB59 | 0007886460 08/11/2017 | Dominion Energy Transmission, Inc. 06345.49000 | BENTLEYVILLE 40-08-17.4 N | PA 079-57-28.0 W | MD |
| KLB59 | 0007886460 08/11/2017 | Dominion Energy Transmission, Inc. 06375.14000 | BENTLEYVILLE 40-08-17.4 N | PA 079-57-28.0 W | MD |
| KLB59 | 0007886460 08/11/2017 | Dominion Energy Transmission, Inc. 06404.79000 | BENTLEYVILLE 40-08-17.4 N | PA 079-57-28.0 W | MD |
| WNTK390 | 0007886464 08/11/2017 | Dominion Energy Transmission, Inc. 05945.20000 | SUMMIT 39-51-35.0 N | PA 079-39-12.0 W | MD |
| WNTK390 | 0007886464 08/11/2017 | Dominion Energy Transmission, Inc. 05974.85000 | SUMMIT 39-51-35.0 N | PA 079-39-12.0 W | MD |
| WNTK390 | 0007886464 08/11/2017 | Dominion Energy Transmission, Inc. 06004.50000 | SUMMIT 39-51-35.0 N | PA 079-39-12.0 W | MD |
| WNTK390 | 0007886464 08/11/2017 | Dominion Energy Transmission, Inc. 06063.80000 | SUMMIT 39-51-35.0 N | PA 079-39-12.0 W | MD |
| WNTK390 | 0007886464 08/11/2017 | Dominion Energy Transmission, Inc. 06093.45000 | SUMMIT 39-51-35.0 N | PA 079-39-12.0 W | MD |
| WNTK390 | 0007886464 08/11/2017 | Dominion Energy Transmission, Inc. 06123.10000 | SUMMIT 39-51-35.0 N | PA 079-39-12.0 W | MD |

MG - Microwave Industrial/Business Pool

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|---------------------------------------------------|-----------------------------|---------------------|---------------------|
| WNTK390 | 0007886464 08/11/2017 | Dominion Energy Transmission, Inc. 06152.75000 | SUMMIT 39-51-35.0 N | PA 079-39-12.0 W | MD |
| WNTK390 | 0007886464 08/11/2017 | Dominion Energy Transmission, Inc. 06595.00000 | SUMMIT 39-51-35.0 N | PA 079-39-12.0 W | MD |
| WNTK390 | 0007886464 08/11/2017 | Dominion Energy Transmission, Inc. 06625.00000 | SUMMIT 39-51-35.0 N | PA 079-39-12.0 W | MD |
| KBE93 | 0007886465 08/11/2017 | Dominion Energy Transmission, Inc. 05945.20000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007886465 08/11/2017 | Dominion Energy Transmission, Inc. 05974.85000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007886465 08/11/2017 | Dominion Energy Transmission, Inc. 06004.50000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007886465 08/11/2017 | Dominion Energy Transmission, Inc. 06034.15000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007886465 08/11/2017 | Dominion Energy Transmission, Inc. 06093.45000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007886465 08/11/2017 | Dominion Energy Transmission, Inc. 06123.10000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007886465 08/11/2017 | Dominion Energy Transmission, Inc. 06152.75000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007886465 08/11/2017 | Dominion Energy Transmission, Inc. 06785.00000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007886465 08/11/2017 | Dominion Energy Transmission, Inc. 06815.00000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| KBE93 | 0007886465 08/11/2017 | Dominion Energy Transmission, Inc. 06845.00000 | Wilkinsburg 40-26-30.4 N | PA 079-52-02.7 W | MD |
| WQJZ815 | 0007886498 08/11/2017 | TowerStream Corp 11385.00000 | HOUSTON 29-44-56.8 N | TX 095-28-55.7 W | MD |
| WIR70 | 0007886601 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06004.50000 | Wayne City 38-20-40.8 N | IL 088-35-36.0 W | MD |
| WIR70 | 0007886601 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06545.00000 | Wayne City 38-20-40.8 N | IL 088-35-36.0 W | MD |
| WIR70 | 0007886601 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06585.00000 | Wayne City 38-20-40.8 N | IL 088-35-36.0 W | MD |
| WIR70 | 0007886601 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06655.00000 | Wayne City 38-20-40.8 N | IL 088-35-36.0 W | MD |
| WIR66 | 0007886603 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06345.49000 | CENTRALIA 38-32-31.3 N | IL 089-11-53.7 W | MD |

MG - Microwave Industrial/Business Pool

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-------------------------------------------------|----------------------------|---------------------|---------------------|
| WIR66 | 0007886603 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06615.00000 | CENTRALIA 38-32-31.3 N | IL 089-11-53.7 W | MD |
| WIR66 | 0007886603 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06645.00000 | CENTRALIA 38-32-31.3 N | IL 089-11-53.7 W | MD |
| WIR66 | 0007886603 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06685.00000 | CENTRALIA 38-32-31.3 N | IL 089-11-53.7 W | MD |
| WIR65 | 0007886605 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 05974.85000 | ALBION 38-22-15.3 N | IL 088-03-37.3 W | MD |
| WIR65 | 0007886605 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06034.15000 | ALBION 38-22-15.3 N | IL 088-03-37.3 W | MD |
| WIR65 | 0007886605 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06545.00000 | ALBION 38-22-15.3 N | IL 088-03-37.3 W | MD |
| WIR65 | 0007886605 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06615.00000 | ALBION 38-22-15.3 N | IL 088-03-37.3 W | MD |
| WIR72 | 0007886606 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06286.19000 | BIRDSEYE 38-19-30.0 N | IN 086-39-48.0 W | MD |
| WIR72 | 0007886606 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06755.00000 | BIRDSEYE 38-19-30.0 N | IN 086-39-48.0 W | MD |
| WIR72 | 0007886606 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06815.00000 | BIRDSEYE 38-19-30.0 N | IN 086-39-48.0 W | MD |
| WIR72 | 0007886606 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06835.00000 | BIRDSEYE 38-19-30.0 N | IN 086-39-48.0 W | MD |
| WAZ540 | 0007886607 08/11/2017 | Norfolk Southern Railway Company 05974.85000 | LITCHFIELD 39-07-53.9 N | IL 089-37-20.5 W | MD |
| WAZ540 | 0007886607 08/11/2017 | Norfolk Southern Railway Company 06063.80000 | LITCHFIELD 39-07-53.9 N | IL 089-37-20.5 W | MD |
| WAZ540 | 0007886607 08/11/2017 | Norfolk Southern Railway Company 06565.00000 | LITCHFIELD 39-07-53.9 N | IL 089-37-20.5 W | MD |
| WAZ540 | 0007886607 08/11/2017 | Norfolk Southern Railway Company 06615.00000 | LITCHFIELD 39-07-53.9 N | IL 089-37-20.5 W | MD |
| WAZ538 | 0007886610 08/11/2017 | Norfolk Southern Railway Company 05945.20000 | MT AUBURN 39-44-32.6 N | IL 089-18-22.9 W | MD |
| WAZ538 | 0007886610 08/11/2017 | Norfolk Southern Railway Company 06595.00000 | MT AUBURN 39-44-32.6 N | IL 089-18-22.9 W | MD |
| WAZ538 | 0007886610 08/11/2017 | Norfolk Southern Railway Company 06635.00000 | MT AUBURN 39-44-32.6 N | IL 089-18-22.9 W | MD |
| WAZ538 | 0007886610 08/11/2017 | Norfolk Southern Railway Company 06645.00000 | MT AUBURN 39-44-32.6 N | IL 089-18-22.9 W | MD |

MG - Microwave Industrial/Business Pool

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|---------------------------------------------------------|------------------------------|---------------------|---------------------|
| WAZ538 | 0007886610 08/11/2017 | Norfolk Southern Railway Company 06655.00000 | MT AUBURN 39-44-32.6 N | IL 089-18-22.9 W | MD |
| WAZ538 | 0007886610 08/11/2017 | Norfolk Southern Railway Company 06675.00000 | MT AUBURN 39-44-32.6 N | IL 089-18-22.9 W | MD |
| WIR87 | 0007886612 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 05974.85000 | SIMPSONVILLE 38-12-07.2 N | KY 085-22-08.4 W | MD |
| WIR87 | 0007886612 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06004.50000 | SIMPSONVILLE 38-12-07.2 N | KY 085-22-08.4 W | MD |
| WIR87 | 0007886612 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06123.10000 | SIMPSONVILLE 38-12-07.2 N | KY 085-22-08.4 W | MD |
| WIR87 | 0007886612 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06606.25000 | SIMPSONVILLE 38-12-07.2 N | KY 085-22-08.4 W | MD |
| WIR87 | 0007886612 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06645.00000 | SIMPSONVILLE 38-12-07.2 N | KY 085-22-08.4 W | MD |
| WIR87 | 0007886612 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06675.00000 | SIMPSONVILLE 38-12-07.2 N | KY 085-22-08.4 W | MD |
| KBQ89 | 0007886613 08/11/2017 | Cincinnati New Orleans and Texas Pacific 05974.85000 | Danville 37-38-17.2 N | KY 084-46-42.2 W | MD |
| KBQ89 | 0007886613 08/11/2017 | Cincinnati New Orleans and Texas Pacific 06063.80000 | Danville 37-38-17.2 N | KY 084-46-42.2 W | MD |
| KBQ89 | 0007886613 08/11/2017 | Cincinnati New Orleans and Texas Pacific 06565.00000 | Danville 37-38-17.2 N | KY 084-46-42.2 W | MD |
| KBQ89 | 0007886613 08/11/2017 | Cincinnati New Orleans and Texas Pacific 06815.00000 | Danville 37-38-17.2 N | KY 084-46-42.2 W | MD |
| WIR64 | 0007886615 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06093.45000 | Albers 38-32-30.6 N | IL 089-36-47.1 W | MD |
| WIR64 | 0007886615 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06725.00000 | Albers 38-32-30.6 N | IL 089-36-47.1 W | MD |
| WIR64 | 0007886615 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06805.00000 | Albers 38-32-30.6 N | IL 089-36-47.1 W | MD |
| WIR64 | 0007886615 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06835.00000 | Albers 38-32-30.6 N | IL 089-36-47.1 W | MD |
| WJD59 | 0007886616 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06093.45000 | Belleville 38-31-20.1 N | IL 090-00-22.3 W | MD |
| WJD59 | 0007886616 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06555.00000 | Belleville 38-31-20.1 N | IL 090-00-22.3 W | MD |
| WJD59 | 0007886616 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06585.00000 | Belleville 38-31-20.1 N | IL 090-00-22.3 W | MD |

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| WJD59 | 0007886616 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06675.00000 | Belleville 38-31-20.1 N | IL 090-00-22.3 W | MD |
| WNTU356 | 0007886617 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06063.80000 | Louisville 38-16-15.3 N | KY 085-47-54.4 W | MD |
| WNTU356 | 0007886617 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06605.00000 | Louisville 38-16-15.3 N | KY 085-47-54.4 W | MD |
| WNTU356 | 0007886617 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06655.00000 | Louisville 38-16-15.3 N | KY 085-47-54.4 W | MD |
| WIR69 | 0007886618 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06256.54000 | Mount Carmel 38-24-14.2 N | IL 087-45-54.1 W | MD |
| WIR69 | 0007886618 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06286.19000 | Mount Carmel 38-24-14.2 N | IL 087-45-54.1 W | MD |
| WIR69 | 0007886618 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06715.00000 | Mount Carmel 38-24-14.2 N | IL 087-45-54.1 W | MD |
| WIR69 | 0007886618 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06745.00000 | Mount Carmel 38-24-14.2 N | IL 087-45-54.1 W | MD |
| WIR71 | 0007886620 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06197.24000 | AUGUSTA 38-19-47.9 N | IN 087-11-16.7 W | MD |
| WIR71 | 0007886620 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06345.49000 | AUGUSTA 38-19-47.9 N | IN 087-11-16.7 W | MD |
| WIR71 | 0007886620 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06725.00000 | AUGUSTA 38-19-47.9 N | IN 087-11-16.7 W | MD |
| WIR71 | 0007886620 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06775.00000 | AUGUSTA 38-19-47.9 N | IN 087-11-16.7 W | MD |
| WPNJ519 | 0007886623 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06226.89000 | SHELBYVILLE 38-12-21.2 N | KY 085-17-40.8 W | MD |
| WPNJ519 | 0007886623 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06766.25000 | SHELBYVILLE 38-12-21.2 N | KY 085-17-40.8 W | MD |
| WAZ542 | 0007886626 08/11/2017 | Norfolk Southern Railway Company 06004.50000 | St. Louis 38-41-59.2 N | MO 090-13-23.4 W | MD |
| WAZ542 | 0007886626 08/11/2017 | Norfolk Southern Railway Company 06063.80000 | St. Louis 38-41-59.2 N | MO 090-13-23.4 W | MD |
| WAZ542 | 0007886626 08/11/2017 | Norfolk Southern Railway Company 06615.00000 | St. Louis 38-41-59.2 N | MO 090-13-23.4 W | MD |
| WAZ542 | 0007886626 08/11/2017 | Norfolk Southern Railway Company 06655.00000 | St. Louis 38-41-59.2 N | MO 090-13-23.4 W | MD |
| WIR78 | 0007886628 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06375.14000 | ALTON STATION 38-04-40.3 N | KY 084-58-14.2 W | MD |

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| WIR78 | 0007886628 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06775.00000 | ALTON STATION 38-04-40.3 N | KY 084-58-14.2 W | MD |
| WIR78 | 0007886628 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06805.00000 | ALTON STATION 38-04-40.3 N | KY 084-58-14.2 W | MD |
| WIR78 | 0007886628 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06845.00000 | ALTON STATION 38-04-40.3 N | KY 084-58-14.2 W | MD |
| WAZ541 | 0007886629 08/11/2017 | Norfolk Southern Railway Company 06226.89000 | CARPENTER 38-53-31.6 N | IL 089-53-46.7 W | MD |
| WAZ541 | 0007886629 08/11/2017 | Norfolk Southern Railway Company 06315.84000 | CARPENTER 38-53-31.6 N | IL 089-53-46.7 W | MD |
| WAZ541 | 0007886629 08/11/2017 | Norfolk Southern Railway Company 06775.00000 | CARPENTER 38-53-31.6 N | IL 089-53-46.7 W | MD |
| WAZ541 | 0007886629 08/11/2017 | Norfolk Southern Railway Company 06815.00000 | CARPENTER 38-53-31.6 N | IL 089-53-46.7 W | MD |
| WIR77 | 0007886631 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 05945.20000 | PRINCETON 38-20-27.6 N | IN 087-33-42.8 W | MD |
| WIR77 | 0007886631 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06004.50000 | PRINCETON 38-20-27.6 N | IN 087-33-42.8 W | MD |
| WIR77 | 0007886631 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06555.00000 | PRINCETON 38-20-27.6 N | IN 087-33-42.8 W | MD |
| WIR77 | 0007886631 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06585.00000 | PRINCETON 38-20-27.6 N | IN 087-33-42.8 W | MD |
| WPOQ971 | 0007886633 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 05945.20000 | MARENGO 38-21-37.3 N | IN 086-22-37.5 W | MD |
| WPOQ971 | 0007886633 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06555.00000 | MARENGO 38-21-37.3 N | IN 086-22-37.5 W | MD |
| WPOQ971 | 0007886633 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06595.00000 | MARENGO 38-21-37.3 N | IN 086-22-37.5 W | MD |
| WPOQ971 | 0007886633 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06655.00000 | MARENGO 38-21-37.3 N | IN 086-22-37.5 W | MD |
| WIR73 | 0007886637 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06197.24000 | GEORGETOWN 38-16-19.3 N | IN 085-56-10.3 W | MD |
| WIR73 | 0007886637 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06256.54000 | GEORGETOWN 38-16-19.3 N | IN 085-56-10.3 W | MD |
| WIR73 | 0007886637 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06286.19000 | GEORGETOWN 38-16-19.3 N | IN 085-56-10.3 W | MD |
| WIR73 | 0007886637 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06315.84000 | GEORGETOWN 38-16-19.3 N | IN 085-56-10.3 W | MD |

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| WIR73 | 0007886637 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06725.00000 | GEORGETOWN 38-16-19.3 N | IN 085-56-10.3 W | MD |
| WIR73 | 0007886637 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06765.00000 | GEORGETOWN 38-16-19.3 N | IN 085-56-10.3 W | MD |
| WIR73 | 0007886637 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06781.25000 | GEORGETOWN 38-16-19.3 N | IN 085-56-10.3 W | MD |
| WIR73 | 0007886637 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06815.00000 | GEORGETOWN 38-16-19.3 N | IN 085-56-10.3 W | MD |
| WIR73 | 0007886637 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06835.00000 | GEORGETOWN 38-16-19.3 N | IN 085-56-10.3 W | MD |
| WPOR347 | 0007886641 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06034.15000 | Louisville 38-13-50.3 N | KY 085-47-03.9 W | MD |
| WPOR347 | 0007886641 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06621.25000 | Louisville 38-13-50.3 N | KY 085-47-03.9 W | MD |
| WAZ539 | 0007886642 08/11/2017 | Norfolk Southern Railway Company 06197.24000 | MORRISONVILLE 39-22-42.4 N | IL 089-21-53.1 W | MD |
| WAZ539 | 0007886642 08/11/2017 | Norfolk Southern Railway Company 06315.84000 | MORRISONVILLE 39-22-42.4 N | IL 089-21-53.1 W | MD |
| WAZ539 | 0007886642 08/11/2017 | Norfolk Southern Railway Company 06735.00000 | MORRISONVILLE 39-22-42.4 N | IL 089-21-53.1 W | MD |
| WAZ539 | 0007886642 08/11/2017 | Norfolk Southern Railway Company 06805.00000 | MORRISONVILLE 39-22-42.4 N | IL 089-21-53.1 W | MD |
| WJD60 | 0007886643 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06256.54000 | E. ST. LOUIS 38-36-35.0 N | IL 090-08-42.7 W | MD |
| WJD60 | 0007886643 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06345.49000 | E. ST. LOUIS 38-36-35.0 N | IL 090-08-42.7 W | MD |
| WJD60 | 0007886643 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06745.00000 | E. ST. LOUIS 38-36-35.0 N | IL 090-08-42.7 W | MD |
| WJD60 | 0007886643 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06775.00000 | E. ST. LOUIS 38-36-35.0 N | IL 090-08-42.7 W | MD |
| WAZ543 | 0007886644 08/11/2017 | Norfolk Southern Railway Company 06404.79000 | DECATUR 39-51-10.4 N | IL 088-55-53.7 W | MD |
| WAZ543 | 0007886644 08/11/2017 | Norfolk Southern Railway Company 06735.00000 | DECATUR 39-51-10.4 N | IL 088-55-53.7 W | MD |
| WAZ543 | 0007886644 08/11/2017 | Norfolk Southern Railway Company 06745.00000 | DECATUR 39-51-10.4 N | IL 088-55-53.7 W | MD |
| WAZ543 | 0007886644 08/11/2017 | Norfolk Southern Railway Company 06755.00000 | DECATUR 39-51-10.4 N | IL 088-55-53.7 W | MD |

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| WAZ543 | 0007886644 08/11/2017 | Norfolk Southern Railway Company 06795.00000 | DECATUR 39-51-10.4 N | IL 088-55-53.7 W | MD |
| WAZ543 | 0007886644 08/11/2017 | Norfolk Southern Railway Company 06835.00000 | DECATUR 39-51-10.4 N | IL 088-55-53.7 W | MD |
| WJD66 | 0007886646 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06615.00000 | HARRODSBURG 37-45-21.1 N | KY 084-49-25.5 W | MD |
| WJD66 | 0007886646 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06655.00000 | HARRODSBURG 37-45-21.1 N | KY 084-49-25.5 W | MD |
| WJD66 | 0007886646 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06685.00000 | HARRODSBURG 37-45-21.1 N | KY 084-49-25.5 W | MD |
| WJD66 | 0007886646 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06735.00000 | HARRODSBURG 37-45-21.1 N | KY 084-49-25.5 W | MD |
| WIR68 | 0007886647 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06226.89000 | FAIRFIELD 38-22-25.8 N | IL 088-22-10.6 W | MD |
| WIR68 | 0007886647 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06256.54000 | FAIRFIELD 38-22-25.8 N | IL 088-22-10.6 W | MD |
| WIR68 | 0007886647 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06715.00000 | FAIRFIELD 38-22-25.8 N | IL 088-22-10.6 W | MD |
| WIR68 | 0007886647 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06775.00000 | FAIRFIELD 38-22-25.8 N | IL 088-22-10.6 W | MD |
| WIR67 | 0007886648 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06745.00000 | DIX 38-25-29.5 N | IL 088-56-33.5 W | MD |
| WIR67 | 0007886648 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06775.00000 | DIX 38-25-29.5 N | IL 088-56-33.5 W | MD |
| WIR67 | 0007886648 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06815.00000 | DIX 38-25-29.5 N | IL 088-56-33.5 W | MD |
| WIR67 | 0007886648 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06845.00000 | DIX 38-25-29.5 N | IL 088-56-33.5 W | MD |
| WIR74 | 0007886654 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06034.15000 | Huntingburg 38-17-57.2 N | IN 086-57-01.0 W | MD |
| WIR74 | 0007886654 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06093.45000 | Huntingburg 38-17-57.2 N | IN 086-57-01.0 W | MD |
| WIR74 | 0007886654 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06615.00000 | Huntingburg 38-17-57.2 N | IN 086-57-01.0 W | MD |
| WIR74 | 0007886654 08/11/2017 | NORFOLK SOUTHERN RAILWAY COMP 06675.00000 | Huntingburg 38-17-57.2 N | IN 086-57-01.0 W | MD |
| WQOJ213 | 0007886713 08/11/2017 | Aeronet Wireless Broadband LLC 11685.00000 | San Juan 18-26-26.8 N | PR 066-01-32.2 W | MD |

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| WQOJ213 | 0007886713 08/11/2017 | Aeronet Wireless Broadband LLC 19475.00000 | San Juan 18-26-26.8 N | PR 066-01-32.2 W | MD |
| WQOJ213 | 0007886713 08/11/2017 | Aeronet Wireless Broadband LLC 19575.00000 | San Juan 18-26-26.8 N | PR 066-01-32.2 W | MD |
| WQXC281 | 0007886846 08/11/2017 | Avista Corporation 11157.50000 | Northport 48-54-31.3 N | WA 117-52-07.5 W | MD |
| WQXC282 | 0007886847 08/11/2017 | Avista Corporation 11647.50000 | Kettle Falls 48-29-25.2 N | WA 118-03-57.8 W | MD |
| WJB90 | 0007886881 08/11/2017 | Enterprise Products Operating, LLC 06063.80000 | BURNELL 28-42-00.0 N | TX 097-49-45.0 W | MD |
| WJC36 | 0007886909 08/11/2017 | Enterprise Products Operating, LLC 06197.24000 | KARNES CITY 28-54-15.8 N | TX 097-55-32.3 W | MD |
| WJC36 | 0007886909 08/11/2017 | Enterprise Products Operating, LLC 06256.54000 | KARNES CITY 28-54-15.8 N | TX 097-55-32.3 W | MD |
| WJC36 | 0007886909 08/11/2017 | Enterprise Products Operating, LLC 06286.19000 | KARNES CITY 28-54-15.8 N | TX 097-55-32.3 W | MD |
| WJC36 | 0007886909 08/11/2017 | Enterprise Products Operating, LLC 06315.84000 | KARNES CITY 28-54-15.8 N | TX 097-55-32.3 W | MD |
| WPNI568 | 0007886920 08/11/2017 | Enterprise Products Operating, LLC 05945.20000 | SAN ANTONIO 29-09-37.0 N | TX 098-25-06.0 W | MD |
| WPNI568 | 0007886920 08/11/2017 | Enterprise Products Operating, LLC 06123.10000 | SAN ANTONIO 29-09-37.0 N | TX 098-25-06.0 W | MD |
| WHC236 | 0007886929 08/11/2017 | Enterprise Products Operating, LLC 06375.14000 | SAN ANTONIO 29-32-11.8 N | TX 098-29-26.0 W | MD |
| WQYZ415 | 0007887391 08/11/2017 | 360 Communications 11245.00000 | DURANT 33-59-23.0 N | OK 096-23-46.0 W | MD |
| WQYD985 | 0007887459 08/11/2017 | interstate wireless, inc. 11465.00000 | YARNELL 34-12-58.7 N | AZ 112-44-38.8 W | MD |
| WQYD985 | 0007887459 08/11/2017 | interstate wireless, inc. 11645.00000 | YARNELL 34-12-58.7 N | AZ 112-44-38.8 W | MD |
| WQWG626 | 0007887543 08/11/2017 | SmarterBroadband Inc. 11155.00000 | Auburn 38-59-19.0 N | CA 121-08-48.6 W | MD |
| WQZV349 | 0007884864 08/09/2017 | Widmo Holdings LLC 17815.00000 | Cambridge 42-21-50.6 N | MA 071-06-50.2 W | NE |
| WQZV349 | 0007884864 08/09/2017 | Widmo Holdings LLC 17865.00000 | Cambridge 42-21-50.6 N | MA 071-06-50.2 W | NE |
| | 0007884865 08/09/2017 | Widmo Holdings LLC 21725.00000 | Boston 42-22-08.9 N | MA 071-06-16.6 W | NE |

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| | 0007884865 08/09/2017 | Widmo Holdings LLC 21775.00000 | Boston 42-22-08.9 N | MA 071-06-16.6 W | NE |
| | 0007884866 08/09/2017 | Widmo Holdings LLC 21625.00000 | Cambridge 42-22-13.3 N | MA 071-06-26.1 W | NE |
| | 0007884866 08/09/2017 | Widmo Holdings LLC 21875.00000 | Cambridge 42-22-13.3 N | MA 071-06-26.1 W | NE |
| | 0007885294 08/10/2017 | SmartSky Networks, LLC 11225.00000 | Cambridge 45-38-17.3 N | MN 093-10-59.1 W | NE |
| | 0007885294 08/10/2017 | SmartSky Networks, LLC 11305.00000 | Cambridge 45-38-17.3 N | MN 093-10-59.1 W | NE |
| | 0007885295 08/10/2017 | SmartSky Networks, LLC 10735.00000 | Mora 45-51-56.1 N | MN 093-16-41.0 W | NE |
| | 0007885295 08/10/2017 | SmartSky Networks, LLC 10815.00000 | Mora 45-51-56.1 N | MN 093-16-41.0 W | NE |
| | 0007885296 08/10/2017 | SmartSky Networks, LLC 19425.00000 | Hurricane 37-05-45.7 N | UT 113-11-09.9 W | NE |
| | 0007885296 08/10/2017 | SmartSky Networks, LLC 19475.00000 | Hurricane 37-05-45.7 N | UT 113-11-09.9 W | NE |
| | 0007885298 08/10/2017 | SmartSky Networks, LLC 17865.00000 | Hildale 37-00-00.9 N | UT 112-59-48.0 W | NE |
| | 0007885298 08/10/2017 | SmartSky Networks, LLC 17915.00000 | Hildale 37-00-00.9 N | UT 112-59-48.0 W | NE |
| | 0007885299 08/10/2017 | SmartSky Networks, LLC 11225.00000 | Anthon 42-23-12.6 N | IA 095-57-59.0 W | NE |
| | 0007885299 08/10/2017 | SmartSky Networks, LLC 11265.00000 | Anthon 42-23-12.6 N | IA 095-57-59.0 W | NE |
| | 0007885301 08/10/2017 | SmartSky Networks, LLC 10735.00000 | Tekamah 41-54-19.7 N | NE 096-13-49.5 W | NE |
| | 0007885301 08/10/2017 | SmartSky Networks, LLC 10775.00000 | Tekamah 41-54-19.7 N | NE 096-13-49.5 W | NE |
| | 0007885302 08/10/2017 | SmartSky Networks, LLC 11135.00000 | Crown King 34-13-47.3 N | AZ 112-21-00.0 W | NE |
| | 0007885302 08/10/2017 | SmartSky Networks, LLC 11175.00000 | Crown King 34-13-47.3 N | AZ 112-21-00.0 W | NE |
| | 0007885303 08/10/2017 | SmartSky Networks, LLC 11625.00000 | Cordes Junction 34-19-35.2 N | AZ 112-08-16.2 W | NE |
| | 0007885303 08/10/2017 | SmartSky Networks, LLC 11665.00000 | Cordes Junction 34-19-35.2 N | AZ 112-08-16.2 W | NE |

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| | 0007885304 08/10/2017 | SmartSky Networks, LLC 10775.00000 | Plymouth 43-42-14.3 N | WI 088-08-30.5 W | NE |
| | 0007885304 08/10/2017 | SmartSky Networks, LLC 10815.00000 | Plymouth 43-42-14.3 N | WI 088-08-30.5 W | NE |
| | 0007885305 08/10/2017 | SmartSky Networks, LLC 11265.00000 | West Bend 43-21-26.5 N | WI 088-14-16.2 W | NE |
| | 0007885305 08/10/2017 | SmartSky Networks, LLC 11305.00000 | West Bend 43-21-26.5 N | WI 088-14-16.2 W | NE |
| | 0007885504 08/10/2017 | Ricketts, Curtis W 11245.00000 | French Gulch 40-44-38.8 N | CA 122-43-05.1 W | NE |
| | 0007885504 08/10/2017 | Ricketts, Curtis W 11565.00000 | French Gulch 40-44-38.8 N | CA 122-43-05.1 W | NE |
| WQZV598 | 0007885756 08/10/2017 | The Peoples State Bank 10915.00000 | NEWTON 38-58-22.0 N | IL 088-09-25.0 W | NE |
| WQZV598 | 0007885756 08/10/2017 | The Peoples State Bank 17980.00000 | NEWTON 38-58-22.0 N | IL 088-09-25.0 W | NE |
| WQZV599 | 0007885759 08/10/2017 | The Peoples State Bank 11405.00000 | Ste. Marie 38-55-45.7 N | IL 088-01-23.7 W | NE |
| WQZV600 | 0007885762 08/10/2017 | The Peoples State Bank 19540.00000 | Newton 38-59-22.5 N | IL 088-09-41.3 W | NE |
| | 0007885796 08/10/2017 | Etheric Networks, Inc. 11565.00000 | Morgan Hill 37-09-07.6 N | CA 121-33-51.7 W | NE |
| WQZV553 | 0007886038 08/10/2017 | Sasol 17900.00000 | Westlake 30-14-48.5 N | LA 093-16-42.6 W | NE |
| WQZV553 | 0007886038 08/10/2017 | Sasol 18060.00000 | Westlake 30-14-48.5 N | LA 093-16-42.6 W | NE |
| | 0007886330 08/11/2017 | Nextweb, Inc 23175.00000 | Carson 33-49-51.5 N | CA 118-13-47.6 W | NE |
| | 0007886331 08/11/2017 | Salem Media Group, LLC 10915.00000 | CHICAGO 41-52-51.0 N | IL 087-38-25.0 W | NE |
| | 0007886331 08/11/2017 | Salem Media Group, LLC 11215.00000 | CHICAGO 41-52-51.0 N | IL 087-38-25.0 W | NE |
| | 0007886331 08/11/2017 | Salem Media Group, LLC 11685.00000 | CHICAGO 41-52-51.0 N | IL 087-38-25.0 W | NE |
| | 0007886332 08/11/2017 | Salem Media Group, LLC 11185.00000 | LOCKPORT 41-36-02.5 N | IL 087-58-43.9 W | NE |
| | 0007886333 08/11/2017 | Salem Media Group, LLC 10715.00000 | GRIFFITH 41-33-54.4 N | IN 087-25-03.9 W | NE |

MG - Microwave Industrial/Business Pool

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|------------------------------------------------------|-------------------------------|---------------------|---------------------|
| | 0007886384 08/11/2017 | Vista Outdoor, Inc. 19460.00000 | Overland Park 38-57-43.7 N | KS 094-43-14.3 W | NE |
| | 0007886386 08/11/2017 | Vista Outdoor, Inc. 17900.00000 | Overland Park 38-57-42.4 N | KS 094-43-18.4 W | NE |
| WQZV554 | 0007886387 08/11/2017 | Sasol 10915.00000 | WESTLAKE 30-15-38.7 N | LA 093-16-33.6 W | NE |
| | 0007886431 08/11/2017 | Aeronet Wireless Broadband LLC 11245.00000 | CAROLINA 18-24-00.3 N | PR 065-58-27.2 W | NE |
| | 0007886459 08/11/2017 | Aeronet Wireless Broadband LLC 11565.00000 | Carolina 18-22-08.9 N | PR 065-56-43.9 W | NE |
| | 0007886518 08/11/2017 | Aeronet Wireless Broadband LLC 10855.00000 | Guaynabo 18-21-02.5 N | PR 066-06-43.5 W | NE |
| | 0007886622 08/11/2017 | Norfolk Southern Railway Company 06078.62500 | Cleveland 41-26-36.8 N | OH 081-37-20.6 W | NE |
| WQZV597 | 0007886634 08/11/2017 | Norfolk Southern Railway Company 06330.66500 | Cleveland 41-29-10.6 N | OH 081-41-31.5 W | NE |
| | 0007886651 08/11/2017 | Aeronet Wireless Broadband LLC 11185.00000 | San Juan 18-24-30.5 N | PR 066-01-22.1 W | NE |
| | 0007886791 08/11/2017 | xWave Engineering LLC 05974.85000 | Secaucus 40-46-31.9 N | NJ 074-04-33.1 W | NE |
| | 0007887243 08/11/2017 | Bug Tussel Wireless, LLC 10915.00000 | DODGEVILLE 42-58-42.0 N | WI 090-08-23.2 W | NE |
| | 0007887268 08/11/2017 | Bug Tussel Wireless, LLC 10995.00000 | Ridgeway 42-59-36.8 N | WI 089-59-36.3 W | NE |
| | 0007887355 08/11/2017 | Accipiter Communications Incorporated 11485.00000 | WHITTMAN 33-45-18.3 N | AZ 112-43-36.7 W | NE |
| | 0007887355 08/11/2017 | Accipiter Communications Incorporated 11645.00000 | WHITTMAN 33-45-18.3 N | AZ 112-43-36.7 W | NE |
| | 0007887384 08/11/2017 | Accipiter Communications Incorporated 10995.00000 | BUCKEYE 33-40-22.7 N | AZ 112-37-32.2 W | NE |
| | 0007887384 08/11/2017 | Accipiter Communications Incorporated 11155.00000 | BUCKEYE 33-40-22.7 N | AZ 112-37-32.2 W | NE |
| | 0007887432 08/11/2017 | 360 Communications 10755.00000 | CALERA 33-56-03.5 N | OK 096-25-43.1 W | NE |
| | 0007887458 08/11/2017 | interstate wireless, inc. 10975.00000 | CONGRESS 36-06-13.6 N | AZ 112-49-47.2 W | NE |
| WQHT683 | 0007886159 08/10/2017 | WASHINGTON TOWNSHIP MUNICIPAL / | | | RO |

MG - Microwave Industrial/Business Pool

| Call Sign | File Number Receipt Date | Applicant Name Frequency (MHz) | City Latitude | State Longitude | Purpose Area Op. |
|-----------|-----------------------------|-----------------------------------------|------------------|--------------------|---------------------|
| WQHK730 | 0007886371 08/11/2017 | VILLAGE OF ELK GROVE VILLAGE | | | RO |
| WQHL374 | 0007886685 08/11/2017 | Enable Oklahoma Intrastate Transmission | | | RO |
| WQHS954 | 0007886771 08/11/2017 | Electronic Corporate Pages, Inc. | | | RO |
| WQHS956 | 0007886772 08/11/2017 | Electronic Corporate Pages, Inc. | | | RO |
| WQHK519 | 0007886817 08/11/2017 | CITY OF SYLVAN LAKE | | | 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 | | | | |