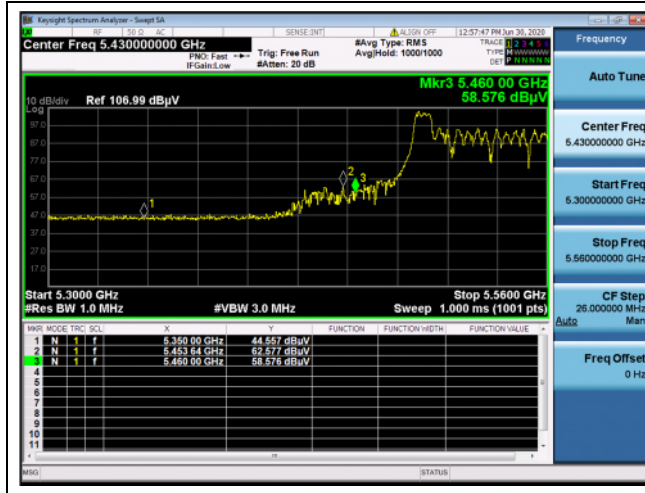
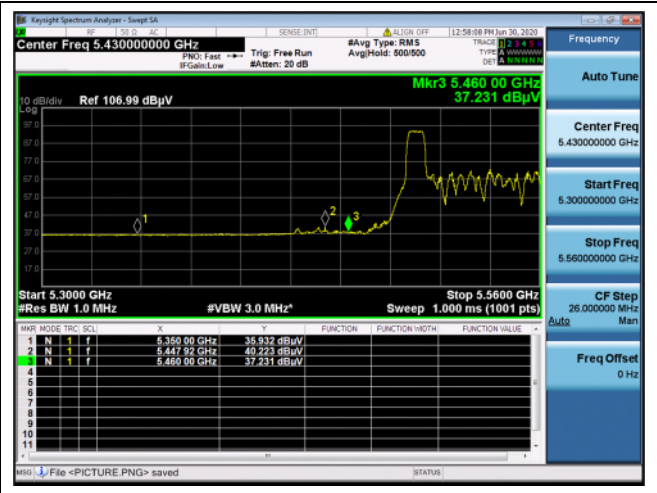


OFDMA: 802.11ax\_HE80 Band 2C\_106T

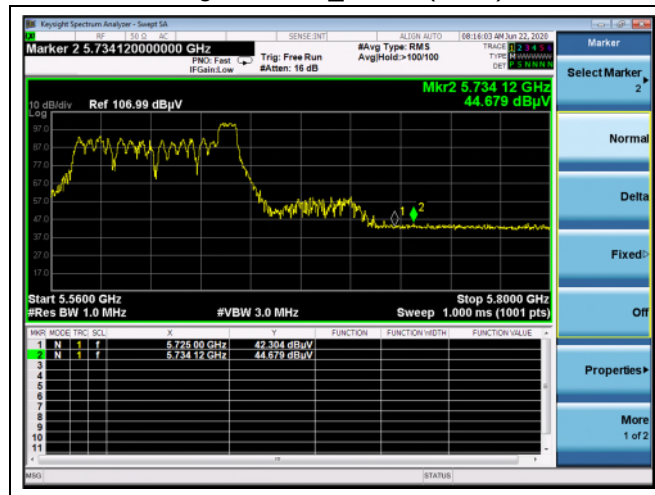
Low channel\_53 RU (Peak)



Low channel\_53 RU (Average)

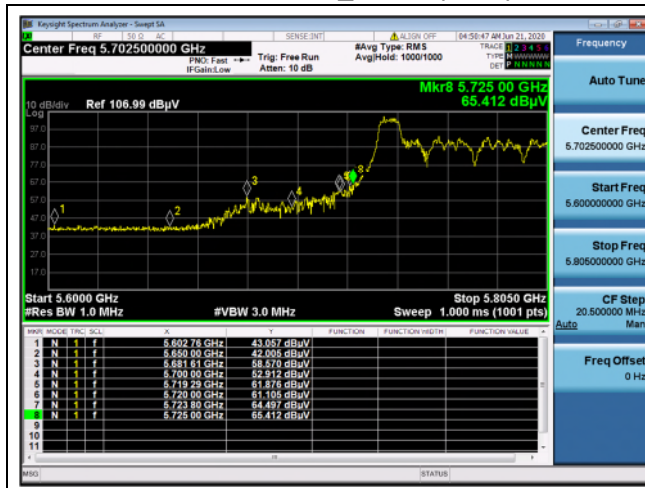


High channel\_60 RU (Peak)



OFDMA: 802.11ax\_HE80 Band 3\_106T

Middle channel\_53 RU (Peak)

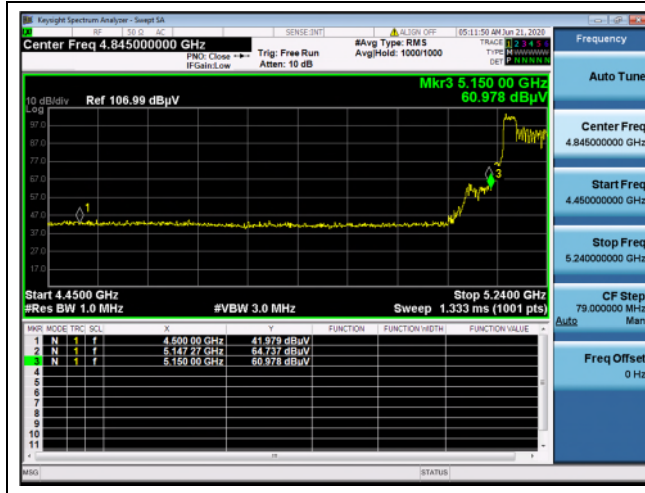


Middle channel\_60 RU (Peak)



## OFDMA: 802.11ax\_HE80 Band 1\_242T

Middle channel\_61 RU (Peak)

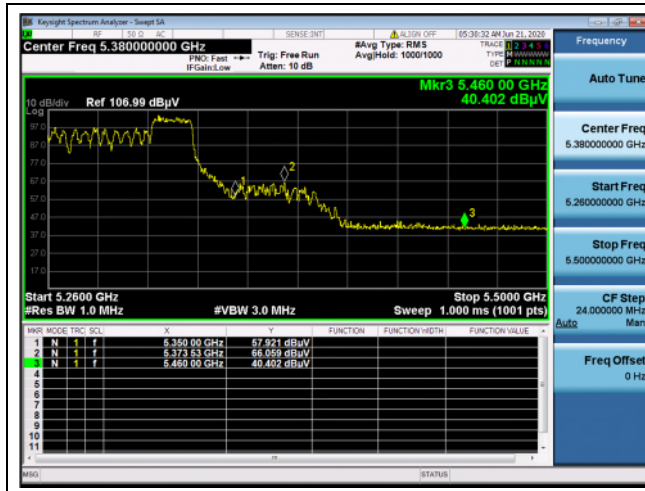


Middle channel\_61 RU (Average)

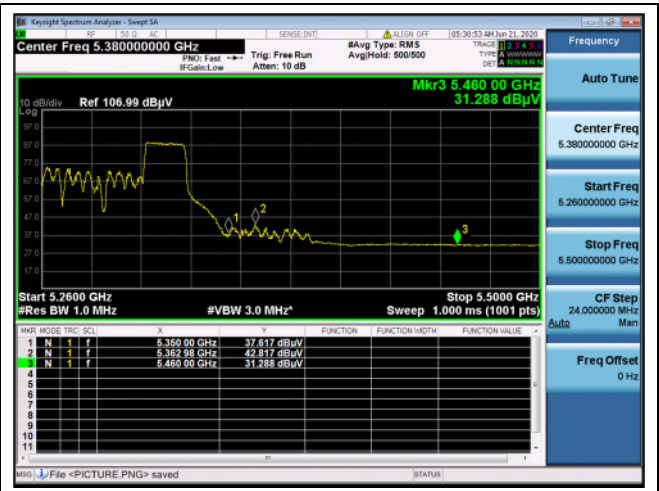


## OFDMA: 802.11ax\_HE80 Band 2A\_242T

Middle channel\_64 RU (Peak)

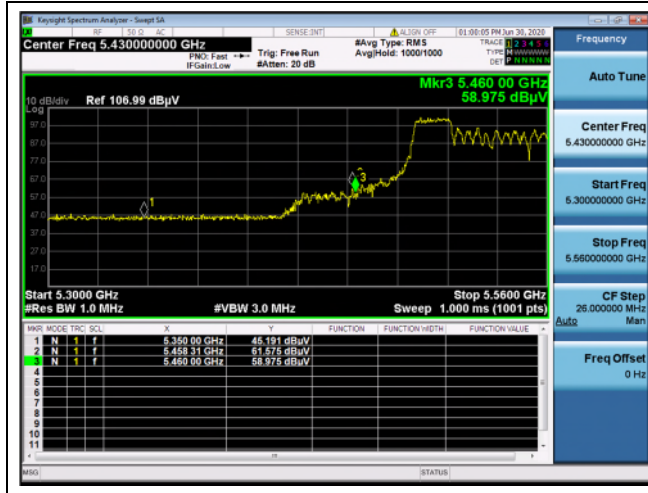


Middle channel\_64 RU (Average)



OFDMA: 802.11ax\_HE80 Band 2C\_242T

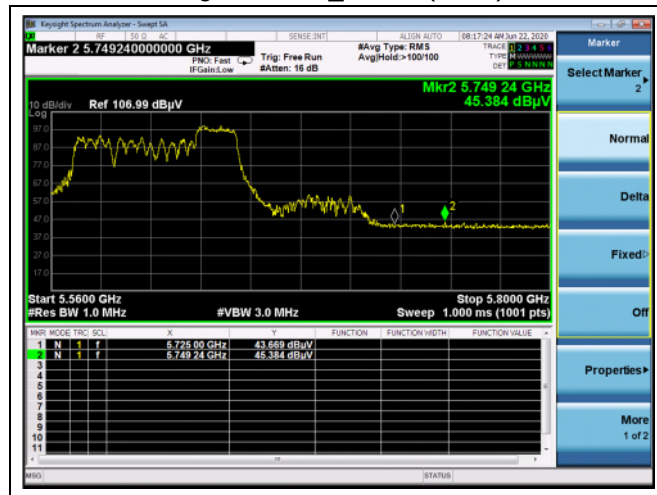
Low channel\_61 RU (Peak)



Low channel\_61 RU (Average)



High channel\_64 RU (Peak)



OFDMA: 802.11ax\_HE80 Band 3\_242T

Middle channel\_61 RU (Peak)

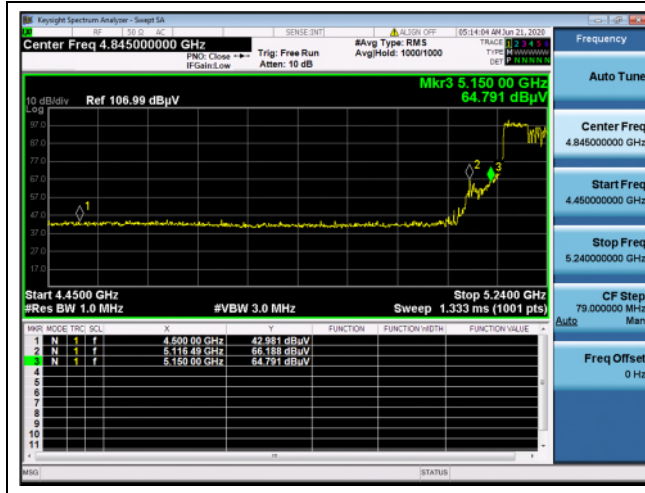


Middle channel\_64 RU (Peak)



OFDMA: 802.11ax\_HE80 Band 1\_484T

Middle channel\_65 RU (Peak)

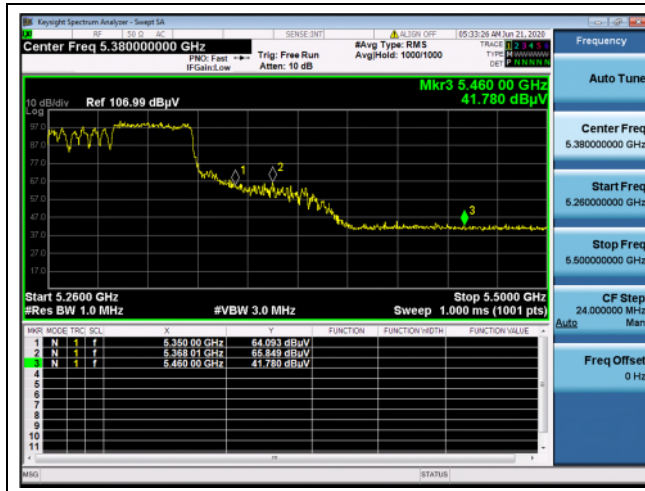


Middle channel\_65 RU (Average)



OFDMA: 802.11ax\_HE80 Band 2A\_484T

Middle channel\_66 RU (Peak)

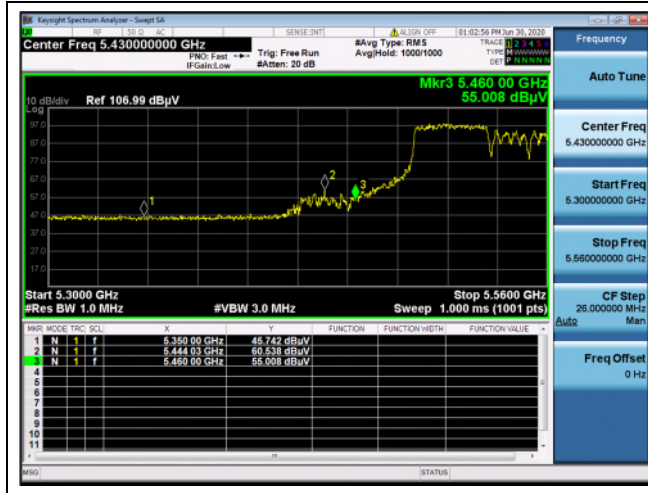


Middle channel\_66 RU (Average)



OFDMA: 802.11ax\_HE80 Band 2C\_484T

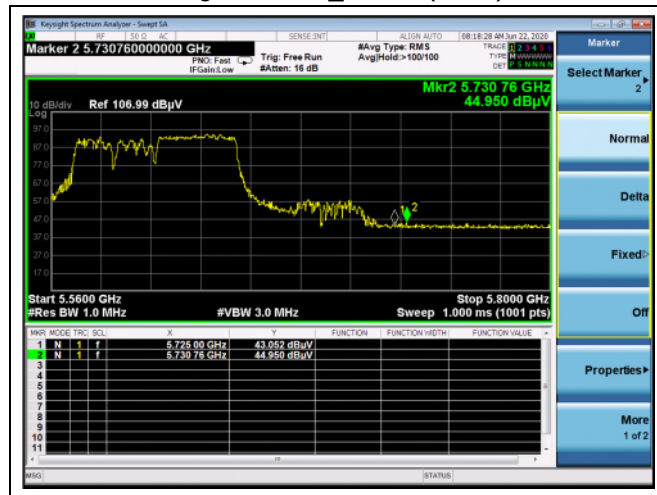
Low channel\_65 RU (Peak)



Low channel\_65 RU (Average)



High channel\_66 RU (Peak)



OFDMA: 802.11ax\_HE80 Band 3\_484T

Middle channel\_65 RU (Peak)

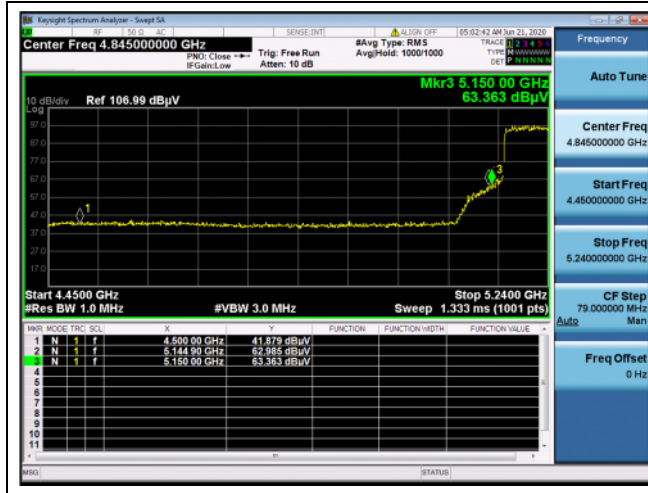


Middle channel\_66 RU (Peak)

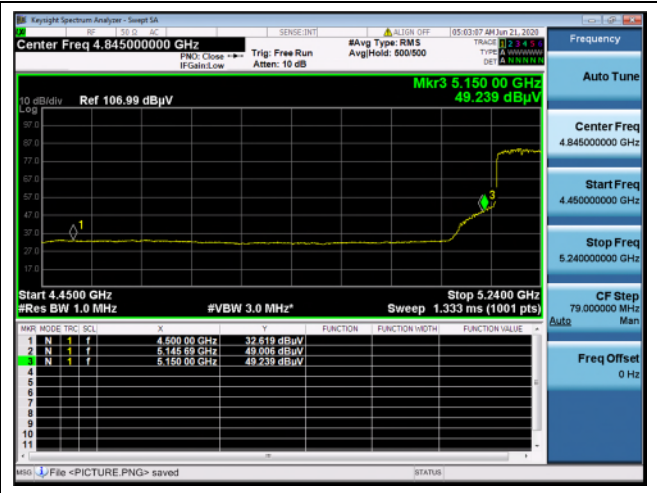


**OFDMA: 802.11ax\_HE80 Band 1\_SU**

Middle channel (Peak)

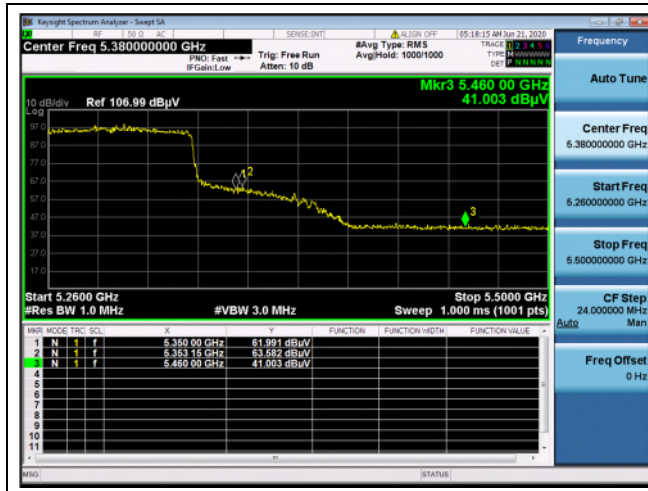


Middle channel (Average)



**OFDMA: 802.11ax\_HE80 Band 2A\_SU**

Middle channel (Peak)

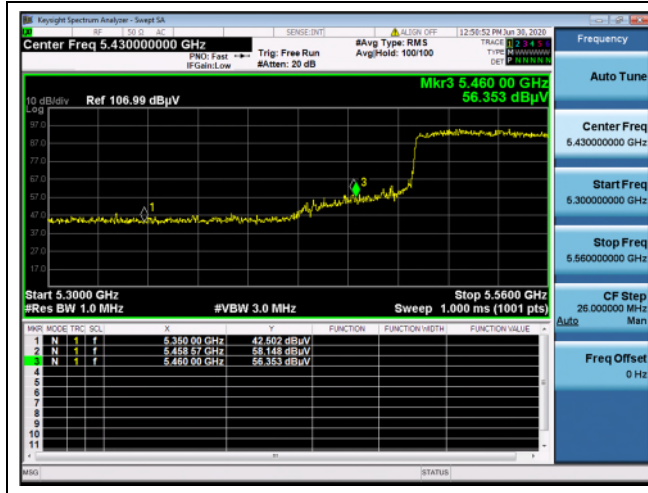


Middle channel (Average)

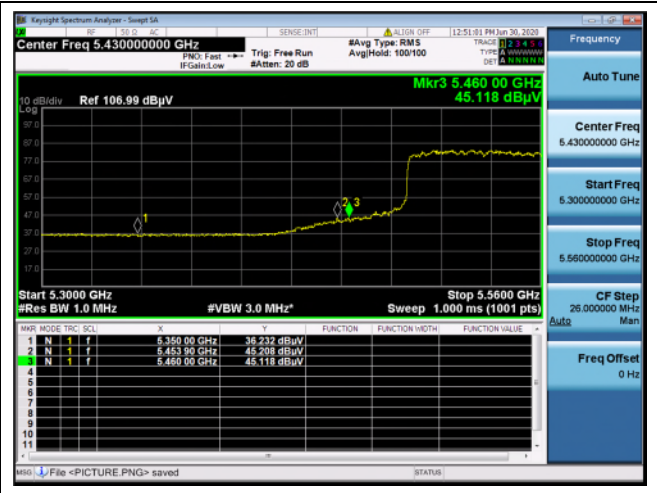


## OFDMA: 802.11ax\_HE80 Band 2C\_SU

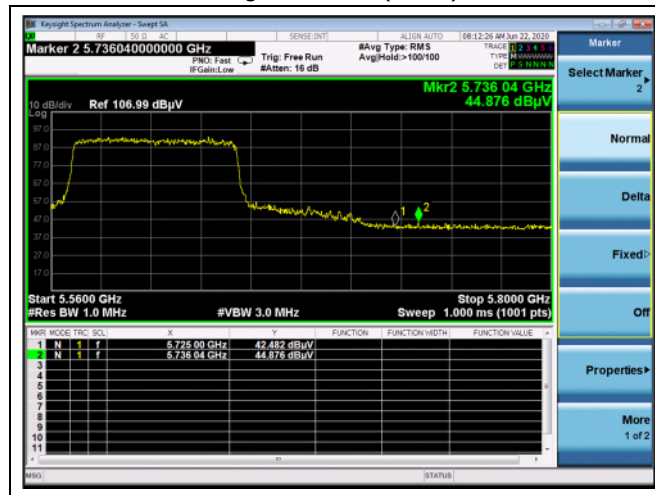
Low channel (Peak)



Low channel (Average)



High channel (Peak)



## OFDMA: 802.11ax\_HE80 Band 3\_SU

Middle channel (Peak)



Middle channel (Peak)



### 3. 26 dB Bandwidth

#### 3.1. Test Setup



#### 3.2. Limit

None; for reporting purpose only.

#### 3.3. Test Procedure

All data rates and modes were investigated for this test. The full data for the worst case data rate are reported in this section.

1. This measurement settings are specified in section II.C.1 of KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
2. Set RBW = approximately 1 % of the emission bandwidth.
3. Set the VBW > RBW.
4. Detector = Peak.
5. Trace mode = max hold.
6. Measure the maximum width of the emission that is 26 dB down from the peak of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1 %.

### 3.4. Test Result

Ambient temperature : (23 ± 1) °C  
 Relative humidity : 47 % R.H.

#### 11ax\_HE20

| Band    | Tones | RU offset | Channel | Frequency (MHz) | 26 dB bandwidth (MHz) |        |
|---------|-------|-----------|---------|-----------------|-----------------------|--------|
|         |       |           |         |                 | Ant.1                 | Ant.2  |
| U_NII 1 | 26T   | 0         | Low     | 5 180           | 19.600                | 19.950 |
|         |       |           | Middle  | 5 220           | 19.790                | 19.710 |
|         |       |           | High    | 5 240           | 19.520                | 20.000 |
|         |       | 4         | Low     | 5 180           | 18.500                | 18.560 |
|         |       |           | Middle  | 5 220           | 18.160                | 18.580 |
|         |       |           | High    | 5 240           | 18.460                | 18.380 |
|         |       | 8         | Low     | 5 180           | 19.490                | 19.870 |
|         |       |           | Middle  | 5 220           | 19.640                | 19.950 |
|         |       |           | High    | 5 240           | 19.510                | 20.090 |
|         | 52T   | 37        | Low     | 5 180           | 19.820                | 20.020 |
|         |       |           | Middle  | 5 220           | 19.490                | 20.100 |
|         |       |           | High    | 5 240           | 19.950                | 20.100 |
|         |       | 38        | Low     | 5 180           | 18.270                | 18.730 |
|         |       |           | Middle  | 5 220           | 18.250                | 19.010 |
|         |       |           | High    | 5 240           | 18.430                | 18.780 |
|         |       | 40        | Low     | 5 180           | 19.870                | 19.860 |
|         |       |           | Middle  | 5 220           | 19.470                | 20.110 |
|         |       |           | High    | 5 240           | 19.450                | 20.030 |
|         | 106T  | 53        | Low     | 5 180           | 18.610                | 20.290 |
|         |       |           | Middle  | 5 220           | 19.930                | 20.130 |
|         |       |           | High    | 5 240           | 20.580                | 20.350 |
|         |       | 54        | Low     | 5 180           | 20.070                | 20.270 |
|         |       |           | Middle  | 5 220           | 19.790                | 20.360 |
|         |       |           | High    | 5 240           | 19.890                | 20.240 |
|         | SU    | -         | Low     | 5 180           | 20.810                | 20.740 |
|         |       |           | Middle  | 5 220           | 21.050                | 20.860 |
|         |       |           | High    | 5 240           | 20.410                | 20.440 |

| Band     | Tones | RU offset | Channel | Frequency (MHz) | 26 dB bandwidth (MHz) |        |
|----------|-------|-----------|---------|-----------------|-----------------------|--------|
|          |       |           |         |                 | Ant.1                 | Ant.2  |
| U_NII 2A | 26T   | 0         | Low     | 5 260           | 19.530                | 19.980 |
|          |       |           | Middle  | 5 300           | 19.670                | 20.100 |
|          |       |           | High    | 5 320           | 19.770                | 19.710 |
|          |       | 4         | Low     | 5 260           | 18.320                | 18.540 |
|          |       |           | Middle  | 5 300           | 18.360                | 18.360 |
|          |       |           | High    | 5 320           | 18.260                | 18.530 |
|          |       | 8         | Low     | 5 260           | 19.100                | 19.970 |
|          |       |           | Middle  | 5 300           | 18.810                | 20.020 |
|          |       |           | High    | 5 320           | 19.230                | 19.910 |
|          | 52T   | 37        | Low     | 5 260           | 19.950                | 19.940 |
|          |       |           | Middle  | 5 300           | 19.990                | 20.190 |
|          |       |           | High    | 5 320           | 19.830                | 20.240 |
|          |       | 38        | Low     | 5 260           | 18.480                | 18.920 |
|          |       |           | Middle  | 5 300           | 18.550                | 18.600 |
|          |       |           | High    | 5 320           | 18.500                | 18.910 |
|          |       | 40        | Low     | 5 260           | 19.720                | 19.420 |
|          |       |           | Middle  | 5 300           | 19.690                | 20.100 |
|          |       |           | High    | 5 320           | 19.610                | 19.640 |
|          | 106T  | 53        | Low     | 5 260           | 19.760                | 20.430 |
|          |       |           | Middle  | 5 300           | 20.410                | 20.240 |
|          |       |           | High    | 5 320           | 20.200                | 20.670 |
|          |       | 54        | Low     | 5 260           | 20.230                | 20.480 |
|          |       |           | Middle  | 5 300           | 19.650                | 20.180 |
|          |       |           | High    | 5 320           | 19.750                | 20.320 |
|          | SU    | -         | Low     | 5 260           | 20.750                | 20.690 |
|          |       |           | Middle  | 5 300           | 20.830                | 20.470 |
|          |       |           | High    | 5 320           | 20.550                | 20.580 |

| Band     | Tones | RU offset | Channel | Frequency (MHz) | 26 dB bandwidth (MHz) |        |
|----------|-------|-----------|---------|-----------------|-----------------------|--------|
|          |       |           |         |                 | Ant.1                 | Ant.2  |
| U-NII 2C | 26T   | 0         | Low     | 5 500           | 19.580                | 19.900 |
|          |       |           | Middle  | 5 580           | 19.830                | 19.990 |
|          |       |           | High    | 5 700           | 19.680                | 19.820 |
|          |       | 4         | Low     | 5 500           | 18.520                | 18.050 |
|          |       |           | Middle  | 5 580           | 18.340                | 18.370 |
|          |       |           | High    | 5 700           | 18.390                | 18.550 |
|          |       | 8         | Low     | 5 500           | 19.440                | 19.690 |
|          |       |           | Middle  | 5 580           | 18.850                | 19.940 |
|          |       |           | High    | 5 700           | 19.560                | 19.950 |
|          | 52T   | 37        | Low     | 5 500           | 19.490                | 20.250 |
|          |       |           | Middle  | 5 580           | 19.550                | 19.900 |
|          |       |           | High    | 5 700           | 19.810                | 19.970 |
|          |       | 38        | Low     | 5 500           | 18.590                | 18.600 |
|          |       |           | Middle  | 5 580           | 18.600                | 18.790 |
|          |       |           | High    | 5 700           | 18.250                | 18.590 |
|          |       | 40        | Low     | 5 500           | 19.490                | 20.180 |
|          |       |           | Middle  | 5 580           | 19.600                | 20.190 |
|          |       |           | High    | 5 700           | 18.660                | 19.740 |
|          | 106T  | 53        | Low     | 5 500           | 20.320                | 20.700 |
|          |       |           | Middle  | 5 580           | 20.230                | 19.830 |
|          |       |           | High    | 5 700           | 20.380                | 20.590 |
|          |       | 54        | Low     | 5 500           | 19.930                | 20.280 |
|          |       |           | Middle  | 5 580           | 20.270                | 20.340 |
|          |       |           | High    | 5 700           | 20.210                | 20.350 |
|          | SU    | -         | Low     | 5 500           | 20.560                | 20.720 |
|          |       |           | Middle  | 5 580           | 20.670                | 20.710 |
|          |       |           | High    | 5 700           | 20.800                | 20.830 |

| Band    | Tones | RU offset | Channel | Frequency (MHz) | 26 dB bandwidth (MHz) |        |
|---------|-------|-----------|---------|-----------------|-----------------------|--------|
|         |       |           |         |                 | Ant.1                 | Ant.2  |
| U-NII 3 | 26T   | 0         | Low     | 5 745           | 19.190                | 19.970 |
|         |       |           | Middle  | 5 785           | 19.850                | 20.050 |
|         |       |           | High    | 5 825           | 19.290                | 20.020 |
|         |       | 4         | Low     | 5 745           | 18.360                | 18.630 |
|         |       |           | Middle  | 5 785           | 17.500                | 18.540 |
|         |       |           | High    | 5 825           | 18.070                | 18.000 |
|         |       | 8         | Low     | 5 745           | 19.410                | 19.560 |
|         |       |           | Middle  | 5 785           | 18.660                | 19.820 |
|         |       |           | High    | 5 825           | 19.720                | 19.910 |
|         | 52T   | 37        | Low     | 5 745           | 19.740                | 19.920 |
|         |       |           | Middle  | 5 785           | 19.780                | 19.810 |
|         |       |           | High    | 5 825           | 19.760                | 20.010 |
|         |       | 38        | Low     | 5 745           | 18.490                | 18.730 |
|         |       |           | Middle  | 5 785           | 18.340                | 18.680 |
|         |       |           | High    | 5 825           | 18.550                | 18.820 |
|         |       | 40        | Low     | 5 745           | 19.340                | 19.690 |
|         |       |           | Middle  | 5 785           | 19.710                | 19.920 |
|         |       |           | High    | 5 825           | 19.670                | 19.970 |
|         | 106T  | 53        | Low     | 5 745           | 19.930                | 20.970 |
|         |       |           | Middle  | 5 785           | 20.420                | 20.490 |
|         |       |           | High    | 5 825           | 20.100                | 20.340 |
|         |       | 54        | Low     | 5 745           | 20.130                | 20.390 |
|         |       |           | Middle  | 5 785           | 20.050                | 20.230 |
|         |       |           | High    | 5 825           | 20.080                | 20.230 |
|         | SU    | -         | Low     | 5 745           | 20.810                | 20.890 |
|         |       |           | Middle  | 5 785           | 20.890                | 21.040 |
|         |       |           | High    | 5 825           | 20.750                | 20.440 |

**- Straddle channel**

| Band     | Frequency (MHz) | Channel  | Tones | RU offset | 26 dB bandwidth (MHz) |        |
|----------|-----------------|----------|-------|-----------|-----------------------|--------|
|          |                 |          |       |           | Ant.1                 | Ant.2  |
| U-NII 2C | 5 720           | Straddle | 26T   | 0         | 19.640                | 19.480 |
|          |                 |          |       | 4         | 18.330                | 18.200 |
|          |                 |          | 52T   | 37        | 19.790                | 19.860 |
|          |                 |          |       | 38        | 18.680                | 18.340 |
|          |                 |          | 106T  | 53        | 20.450                | 20.100 |
|          |                 |          |       | 54        | 14.560                | 14.200 |
|          |                 |          | SU    | -         | 15.480                | 15.600 |
|          |                 |          |       |           |                       |        |

**11ax\_HE40**

| Band     | Tones | RU offset | Channel | Frequency (MHz) | 26 dB bandwidth (MHz) |        |
|----------|-------|-----------|---------|-----------------|-----------------------|--------|
|          |       |           |         |                 | Ant.1                 | Ant.2  |
| U-NII 1  | 26T   | 0         | Low     | 5 190           | 39.540                | 40.090 |
|          |       |           | High    | 5 230           | 39.820                | 39.680 |
|          |       | 9         | Low     | 5 190           | 37.930                | 36.420 |
|          |       |           | High    | 5 230           | 38.000                | 37.940 |
|          |       | 17        | Low     | 5 190           | 39.820                | 39.600 |
|          |       |           | High    | 5 230           | 39.730                | 40.120 |
|          | 52T   | 37        | Low     | 5 190           | 39.680                | 39.160 |
|          |       |           | High    | 5 230           | 40.050                | 40.210 |
|          |       | 41        | Low     | 5 190           | 38.140                | 37.660 |
|          |       |           | High    | 5 230           | 38.170                | 38.160 |
|          |       | 44        | Low     | 5 190           | 39.700                | 38.750 |
|          |       |           | High    | 5 230           | 39.670                | 39.700 |
|          | 106T  | 53        | Low     | 5 190           | 39.450                | 39.650 |
|          |       |           | High    | 5 230           | 39.710                | 38.760 |
|          |       | 54        | Low     | 5 190           | 38.380                | 37.160 |
|          |       |           | High    | 5 230           | 38.260                | 38.050 |
|          |       | 56        | Low     | 5 190           | 39.850                | 39.570 |
|          |       |           | High    | 5 230           | 39.880                | 39.660 |
|          | 242T  | 61        | Low     | 5 190           | 40.430                | 41.300 |
|          |       |           | High    | 5 230           | 40.590                | 40.960 |
|          |       | 62        | Low     | 5 190           | 40.370                | 40.650 |
|          |       |           | High    | 5 230           | 40.700                | 41.030 |
|          | SU    | -         | Low     | 5 190           | 40.200                | 39.990 |
|          |       |           | High    | 5 230           | 40.110                | 39.880 |
| U-NII 2A | 26T   | 0         | Low     | 5 270           | 39.820                | 40.020 |
|          |       |           | High    | 5 310           | 39.920                | 39.900 |
|          |       | 9         | Low     | 5 270           | 37.990                | 37.890 |
|          |       |           | High    | 5 310           | 38.020                | 38.060 |
|          |       | 17        | Low     | 5 270           | 39.600                | 39.900 |
|          |       |           | High    | 5 310           | 39.840                | 39.630 |
|          | 52T   | 37        | Low     | 5 270           | 40.010                | 38.210 |
|          |       |           | High    | 5 310           | 39.820                | 39.960 |
|          |       | 41        | Low     | 5 270           | 37.290                | 37.660 |
|          |       |           | High    | 5 310           | 38.100                | 38.130 |
|          |       | 44        | Low     | 5 270           | 39.500                | 39.730 |
|          |       |           | High    | 5 310           | 39.540                | 39.700 |
|          | 106T  | 53        | Low     | 5 270           | 39.860                | 39.650 |
|          |       |           | High    | 5 310           | 39.880                | 39.700 |
|          |       | 54        | Low     | 5 270           | 38.570                | 38.140 |
|          |       |           | High    | 5 310           | 38.710                | 38.560 |
|          |       | 56        | Low     | 5 270           | 39.790                | 39.410 |
|          |       |           | High    | 5 310           | 39.990                | 39.430 |
|          | 242T  | 61        | Low     | 5 270           | 40.850                | 40.430 |
|          |       |           | High    | 5 310           | 40.680                | 40.870 |
|          |       | 62        | Low     | 5 270           | 40.630                | 38.990 |
|          |       |           | High    | 5 310           | 40.750                | 40.610 |
|          | SU    | -         | Low     | 5 270           | 39.620                | 40.100 |
|          |       |           | High    | 5 310           | 39.930                | 39.850 |

| Band     | Tones | RU offset | Channel | Frequency (MHz) | 26 dB bandwidth (MHz) |        |
|----------|-------|-----------|---------|-----------------|-----------------------|--------|
|          |       |           |         |                 | Ant.1                 | Ant.2  |
| U-NII 2C | 26T   | 0         | Low     | 5 510           | 39.950                | 39.750 |
|          |       |           | Middle  | 5 590           | 39.690                | 39.490 |
|          |       |           | High    | 5 670           | 39.760                | 39.800 |
|          |       | 9         | Low     | 5 510           | 38.070                | 38.010 |
|          |       |           | Middle  | 5 590           | 38.000                | 37.940 |
|          |       |           | High    | 5 670           | 37.620                | 38.010 |
|          |       | 17        | Low     | 5 510           | 39.690                | 40.070 |
|          |       |           | Middle  | 5 590           | 39.890                | 39.620 |
|          |       |           | High    | 5 670           | 39.720                | 39.880 |
|          | 52T   | 37        | Low     | 5 510           | 39.730                | 38.920 |
|          |       |           | Middle  | 5 590           | 38.860                | 39.920 |
|          |       |           | High    | 5 670           | 39.900                | 39.940 |
|          |       | 41        | Low     | 5 510           | 38.090                | 37.010 |
|          |       |           | Middle  | 5 590           | 38.120                | 37.730 |
|          |       |           | High    | 5 670           | 38.250                | 38.030 |
|          |       | 44        | Low     | 5 510           | 39.760                | 39.680 |
|          |       |           | Middle  | 5 590           | 39.830                | 39.770 |
|          |       |           | High    | 5 670           | 39.640                | 39.830 |
|          | 106T  | 53        | Low     | 5 510           | 39.910                | 40.020 |
|          |       |           | Middle  | 5 590           | 40.340                | 39.880 |
|          |       |           | High    | 5 670           | 39.810                | 39.910 |
|          |       | 54        | Low     | 5 510           | 38.240                | 38.290 |
|          |       |           | Middle  | 5 590           | 38.420                | 38.320 |
|          |       |           | High    | 5 670           | 38.500                | 38.570 |
|          |       | 56        | Low     | 5 510           | 39.950                | 39.800 |
|          |       |           | Middle  | 5 590           | 40.030                | 40.040 |
|          |       |           | High    | 5 670           | 40.650                | 40.190 |
|          | 242T  | 61        | Low     | 5 510           | 40.780                | 40.020 |
|          |       |           | Middle  | 5 590           | 40.330                | 40.840 |
|          |       |           | High    | 5 670           | 40.720                | 41.270 |
|          |       | 62        | Low     | 5 510           | 40.550                | 40.840 |
|          |       |           | Middle  | 5 590           | 40.630                | 41.000 |
|          | SU    | -         | High    | 5 670           | 40.820                | 40.820 |
|          |       |           | Low     | 5 510           | 39.680                | 39.930 |
|          |       |           | Middle  | 5 590           | 39.730                | 39.960 |
|          |       |           | High    | 5 670           | 39.830                | 39.810 |

| Mode    | Tones | RU offset | Channel | Frequency (MHz) | 26 dB bandwidth (MHz) |        |
|---------|-------|-----------|---------|-----------------|-----------------------|--------|
|         |       |           |         |                 | Ant.1                 | Ant.2  |
| U-NII 3 | 26T   | 0         | Low     | 5 755           | 39.790                | 39.860 |
|         |       |           | High    | 5 795           | 39.710                | 39.830 |
|         |       | 9         | Low     | 5 755           | 38.030                | 38.010 |
|         |       |           | High    | 5 795           | 37.550                | 36.860 |
|         |       | 17        | Low     | 5 755           | 39.860                | 39.840 |
|         |       |           | High    | 5 795           | 39.920                | 39.740 |
|         | 52T   | 37        | Low     | 5 755           | 39.820                | 39.780 |
|         |       |           | High    | 5 795           | 39.910                | 39.860 |
|         |       | 41        | Low     | 5 755           | 38.130                | 38.210 |
|         |       |           | High    | 5 795           | 38.110                | 38.170 |
|         |       | 44        | Low     | 5 755           | 39.590                | 39.780 |
|         |       |           | High    | 5 795           | 39.910                | 39.660 |
|         | 106T  | 53        | Low     | 5 755           | 39.970                | 39.820 |
|         |       |           | High    | 5 795           | 39.620                | 39.670 |
|         |       | 54        | Low     | 5 755           | 38.680                | 38.590 |
|         |       |           | High    | 5 795           | 38.160                | 38.380 |
|         |       | 56        | Low     | 5 755           | 40.460                | 40.200 |
|         |       |           | High    | 5 795           | 40.160                | 39.970 |
|         | 242T  | 61        | Low     | 5 755           | 40.740                | 40.800 |
|         |       |           | High    | 5 795           | 40.950                | 40.030 |
|         |       | 62        | Low     | 5 755           | 40.470                | 40.820 |
|         |       |           | High    | 5 795           | 40.550                | 40.970 |
|         | SU    | -         | Low     | 5 755           | 40.040                | 40.140 |
|         |       |           | High    | 5 795           | 39.540                | 39.860 |

**- Straddle channel**

| Band     | Frequency (MHz) | Channel  | Tones | RU offset | 26 dB bandwidth (MHz) |        |
|----------|-----------------|----------|-------|-----------|-----------------------|--------|
|          |                 |          |       |           | Ant.1                 | Ant.2  |
| U-NII 2C | 5 710           | Straddle | 26T   | 0         | 39.790                | 39.910 |
|          |                 |          |       | 9         | 37.850                | 37.990 |
|          |                 |          | 52T   | 37        | 39.550                | 40.070 |
|          |                 |          |       | 41        | 37.930                | 38.170 |
|          |                 |          | 106T  | 53        | 39.930                | 39.860 |
|          |                 |          |       | 54        | 38.340                | 38.310 |
|          |                 |          |       | 56        | 34.280                | 34.040 |
|          |                 |          | 242T  | 61        | 40.530                | 40.730 |
|          |                 |          |       | 62        | 34.440                | 34.520 |
|          |                 |          | SU    | -         | 35.000                | 35.080 |

**11ax\_HE80**

| Band     | Tones | RU offset | Channel | Frequency (MHz) | 26 dB bandwidth (MHz) |        |
|----------|-------|-----------|---------|-----------------|-----------------------|--------|
|          |       |           |         |                 | Ant.1                 | Ant.2  |
| U-NII 1  | 26T   | 0         | Middle  | 5 210           | 81.410                | 81.140 |
|          |       | 18        |         |                 | 78.430                | 78.150 |
|          |       | 36        |         |                 | 81.220                | 81.860 |
|          | 52T   | 37        |         |                 | 81.870                | 81.800 |
|          |       | 45        |         |                 | 78.630                | 78.640 |
|          |       | 52        |         |                 | 81.930                | 82.350 |
|          | 106T  | 53        |         |                 | 81.940                | 83.330 |
|          |       | 57        |         |                 | 79.530                | 79.460 |
|          |       | 60        |         |                 | 82.000                | 82.360 |
|          |       | 61        |         |                 | 82.930                | 82.980 |
|          | 242T  | 62        |         |                 | 81.300                | 79.270 |
|          |       | 64        |         |                 | 82.940                | 83.290 |
|          |       | 65        |         |                 | 82.820                | 83.160 |
|          | 484T  | 66        |         |                 | 83.320                | 82.680 |
|          |       | -         |         |                 | 81.030                | 80.560 |
| U-NII 2A | 26T   | 0         | Middle  | 5 290           | 82.500                | 81.720 |
|          |       | 18        |         |                 | 78.430                | 78.270 |
|          |       | 36        |         |                 | 82.210                | 80.780 |
|          | 52T   | 37        |         |                 | 82.380                | 81.890 |
|          |       | 45        |         |                 | 78.590                | 78.660 |
|          |       | 52        |         |                 | 81.080                | 82.610 |
|          | 106T  | 53        |         |                 | 82.490                | 81.810 |
|          |       | 57        |         |                 | 75.260                | 80.080 |
|          |       | 60        |         |                 | 81.600                | 82.000 |
|          |       | 61        |         |                 | 82.480                | 82.190 |
|          | 242T  | 62        |         |                 | 79.440                | 78.600 |
|          |       | 64        |         |                 | 82.710                | 82.240 |
|          |       | 65        |         |                 | 84.190                | 82.650 |
|          | 484T  | 66        |         |                 | 83.340                | 83.780 |
|          |       | -         |         |                 | 81.140                | 81.340 |

| Band     | Tones | RU offset | Channel | Frequency (MHz) | 26 dB bandwidth (MHz) |        |
|----------|-------|-----------|---------|-----------------|-----------------------|--------|
|          |       |           |         |                 | Ant.1                 | Ant.2  |
| U-NII 2C | 26T   | 0         | Low     | 5 530           | 82.320                | 81.670 |
|          |       |           | High    | 5 610           | 80.460                | 81.580 |
|          |       | 18        | Low     | 5 530           | 78.510                | 78.200 |
|          |       |           | High    | 5 610           | 78.450                | 78.380 |
|          |       | 36        | Low     | 5 530           | 81.160                | 81.180 |
|          |       |           | High    | 5 610           | 81.330                | 81.640 |
|          | 52T   | 37        | Low     | 5 530           | 81.570                | 81.370 |
|          |       |           | High    | 5 610           | 81.600                | 81.380 |
|          |       | 45        | Low     | 5 530           | 78.520                | 78.910 |
|          |       |           | High    | 5 610           | 78.720                | 78.520 |
|          |       | 52        | Low     | 5 530           | 81.930                | 81.980 |
|          |       |           | High    | 5 610           | 82.400                | 82.240 |
|          | 106T  | 53        | Low     | 5 530           | 82.530                | 82.570 |
|          |       |           | High    | 5 610           | 82.550                | 83.240 |
|          |       | 57        | Low     | 5 530           | 78.650                | 79.020 |
|          |       |           | High    | 5 610           | 79.220                | 78.970 |
|          |       | 60        | Low     | 5 530           | 83.580                | 81.500 |
|          |       |           | High    | 5 610           | 81.850                | 82.460 |
|          | 242T  | 61        | Low     | 5 530           | 82.500                | 83.740 |
|          |       |           | High    | 5 610           | 82.680                | 82.120 |
|          |       | 62        | Low     | 5 530           | 78.530                | 79.850 |
|          |       |           | High    | 5 610           | 79.500                | 79.860 |
|          |       | 64        | Low     | 5 530           | 83.090                | 83.310 |
|          |       |           | High    | 5 610           | 81.790                | 83.240 |
|          | 484T  | 65        | Low     | 5 530           | 82.520                | 83.300 |
|          |       |           | High    | 5 610           | 83.140                | 83.690 |
|          |       | 66        | Low     | 5 530           | 82.190                | 83.030 |
|          |       |           | High    | 5 610           | 83.090                | 84.150 |
|          | SU    | -         | Low     | 5 530           | 81.680                | 81.720 |
|          |       |           | High    | 5 610           | 81.560                | 81.200 |

| Mode    | Tones | RU offset | Channel | Frequency (MHz) | 26 dB bandwidth (MHz) |        |
|---------|-------|-----------|---------|-----------------|-----------------------|--------|
|         |       |           |         |                 | Ant.1                 | Ant.2  |
| U-NII 3 | 26T   | 0         | Middle  | 5 775           | 81.520                | 82.290 |
|         |       | 18        |         |                 | 77.680                | 78.180 |
|         |       | 36        |         |                 | 81.660                | 80.830 |
|         | 52T   | 37        |         |                 | 82.310                | 81.790 |
|         |       | 45        |         |                 | 78.420                | 77.740 |
|         |       | 52        |         |                 | 82.140                | 81.630 |
|         | 106T  | 53        |         |                 | 82.620                | 82.540 |
|         |       | 57        |         |                 | 78.840                | 79.480 |
|         |       | 60        |         |                 | 82.650                | 81.890 |
|         | 242T  | 61        |         |                 | 81.810                | 82.240 |
|         |       | 62        |         |                 | 80.040                | 80.440 |
|         |       | 64        |         |                 | 82.840                | 81.040 |
|         | 484T  | 65        |         |                 | 83.010                | 83.290 |
|         |       | 66        |         |                 | 81.390                | 84.520 |
|         | SU    | -         |         |                 | 81.240                | 82.240 |

- Straddle channel

| Band     | Frequency (MHz) | Channel  | Tones | RU offset | 26 dB bandwidth (MHz) |        |
|----------|-----------------|----------|-------|-----------|-----------------------|--------|
|          |                 |          |       |           | Ant.1                 | Ant.2  |
| U-NII 2C | 5690            | Straddle | 26T   | 0         | 81.120                | 82.030 |
|          |                 |          |       | 18        | 78.680                | 78.440 |
|          |                 |          | 52T   | 37        | 82.430                | 81.420 |
|          |                 |          |       | 45        | 78.770                | 78.510 |
|          |                 |          | 106T  | 53        | 81.940                | 81.420 |
|          |                 |          |       | 57        | 79.770                | 79.040 |
|          |                 |          |       | 60        | 74.920                | 74.520 |
|          |                 |          | 242T  | 61        | 82.290                | 81.980 |
|          |                 |          |       | 62        | 80.430                | 82.550 |
|          |                 |          |       | 64        | 75.240                | 74.520 |
|          |                 |          | 484T  | 65        | 83.590                | 82.220 |
|          |                 |          |       | 66        | 77.080                | 77.400 |
|          |                 |          | SU    | -         | 76.360                | 75.960 |

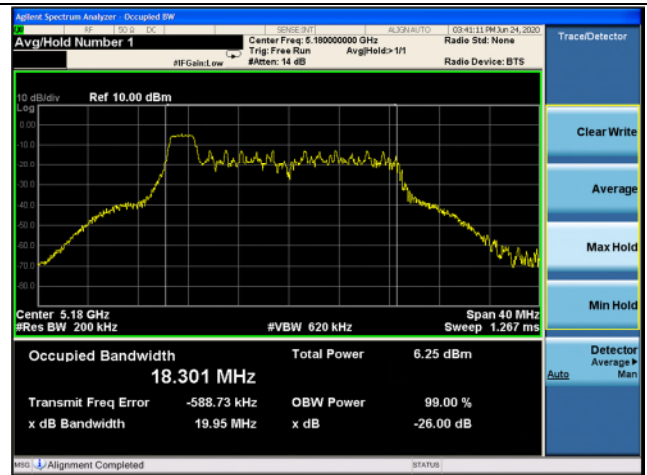
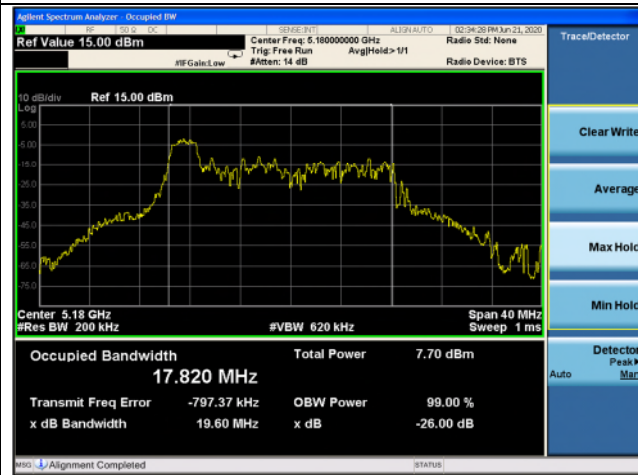
## - Test plots

802.11ax\_HE20 Band 1\_26T\_0 RU

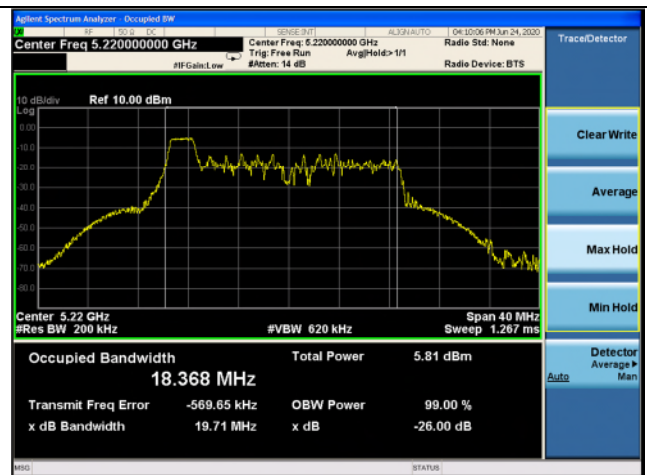
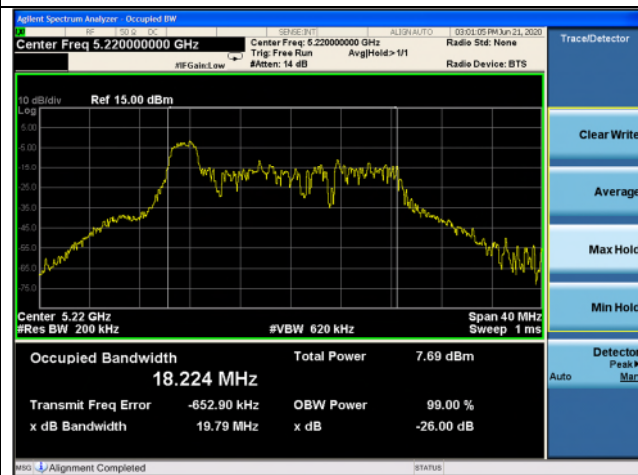
Ant.1

Ant.2

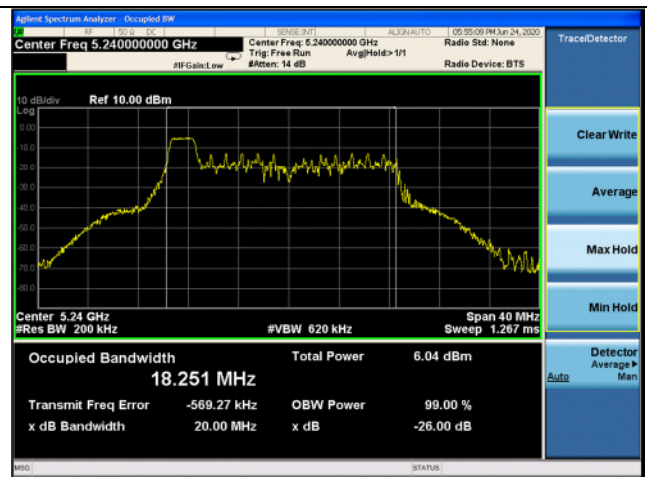
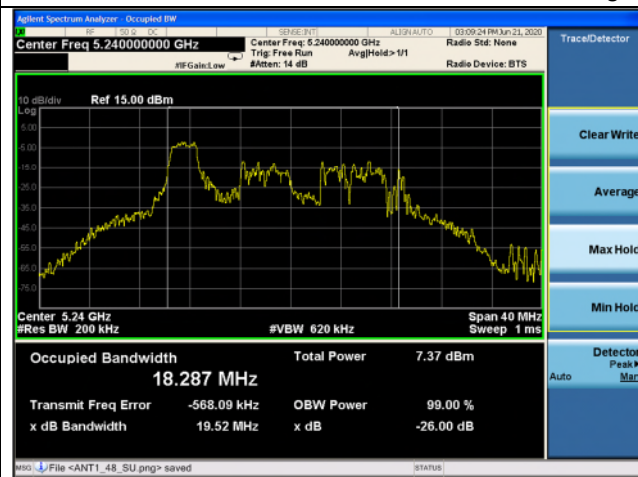
### Low channel



### Middle channel



### High channel

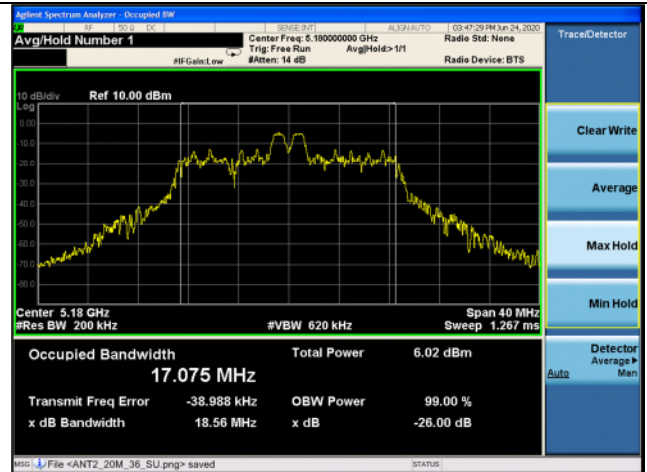
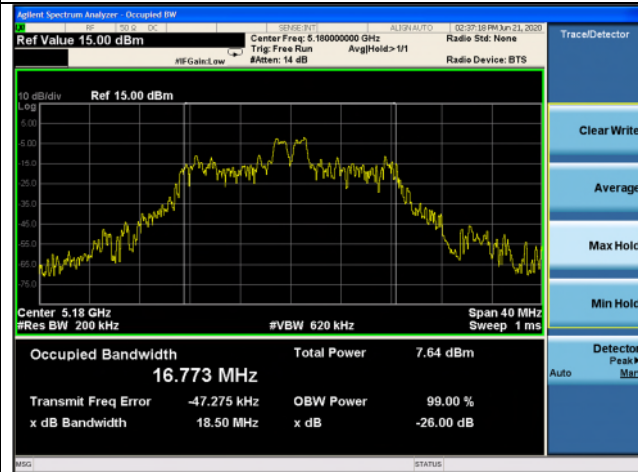


## 802.11ax\_HE20 Band 1\_26T\_4 RU

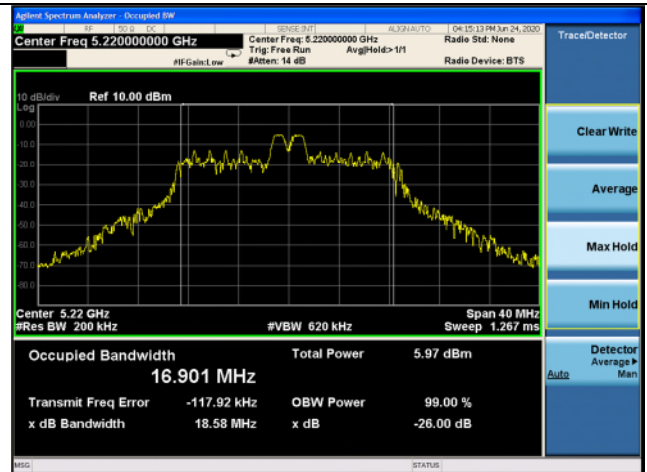
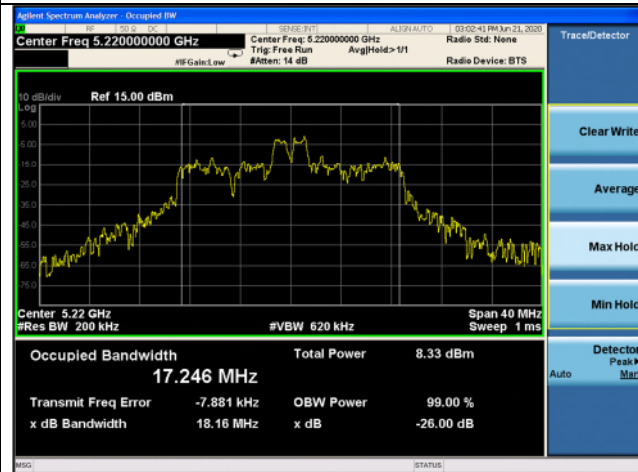
Ant.1

Ant.2

### Low channel



### Middle channel



### High channel

