

APPENDIX REPORT

| | | | |
|-----------------|-----------------|---------------------|---------------|
| Project No. | SHT2208193404EW | Radio Specification | WIFI 2.4G |
| Test sample No. | YPHT22081934002 | Model No. | NeoPix 320 |
| Start test date | 2022-08-26 | Finish date | 2022-08-31 |
| Temperature | 25.1℃ | Humidity | 38% |
| Test Engineer | Xiaoxiao Li | Auditor | Xiaodong Zheo |

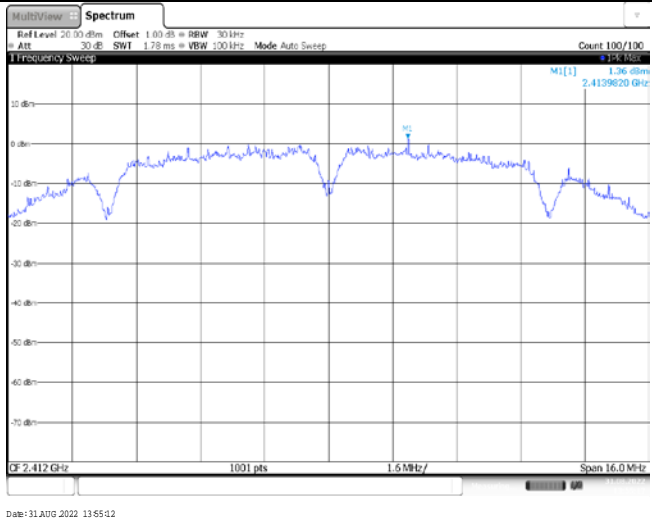
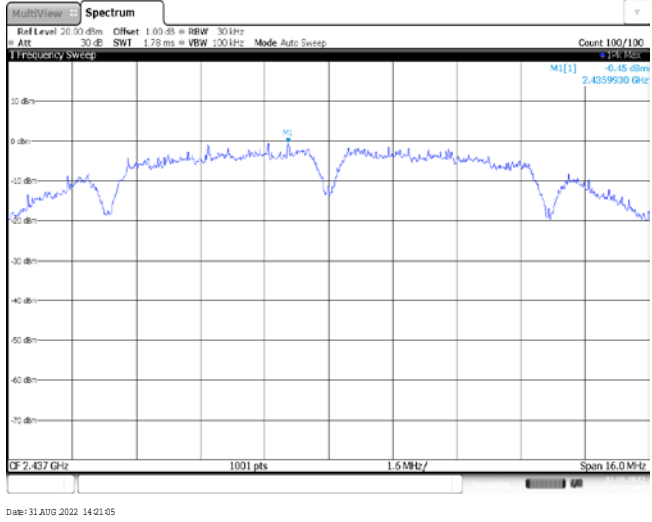
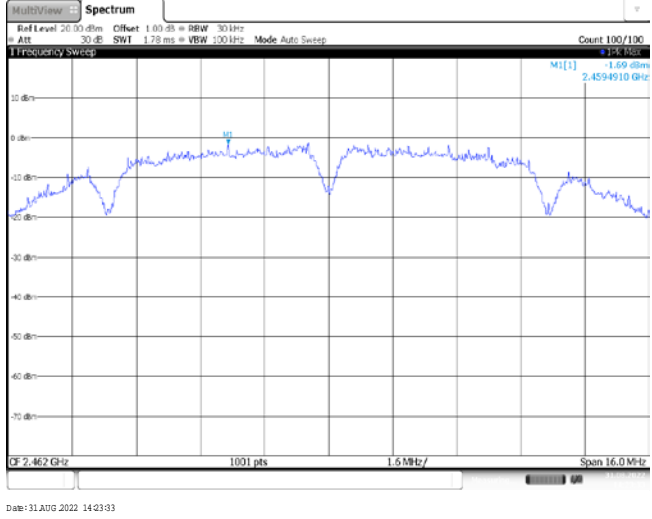
| Appendix clause | Test item | Result |
|-----------------|--|--------|
| A | Conducted Peak Output Power | PASS |
| B | Power Spectral Density | PASS |
| C | 6 dB Bandwidth | PASS |
| D | 99% Occupied Bandwidth | PASS |
| E | Duty Cycle | PASS |
| F | Band edge and Spurious Emissions(coducted) | PASS |

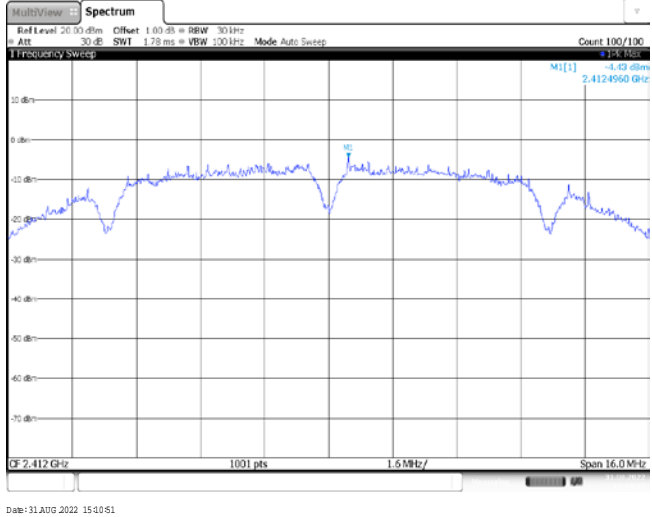
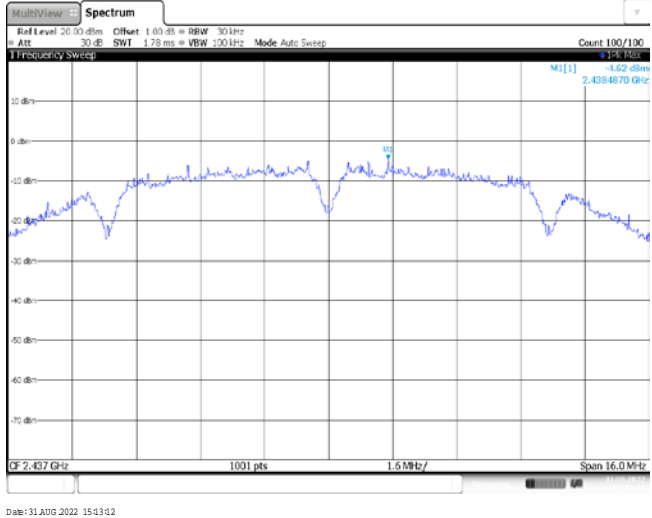
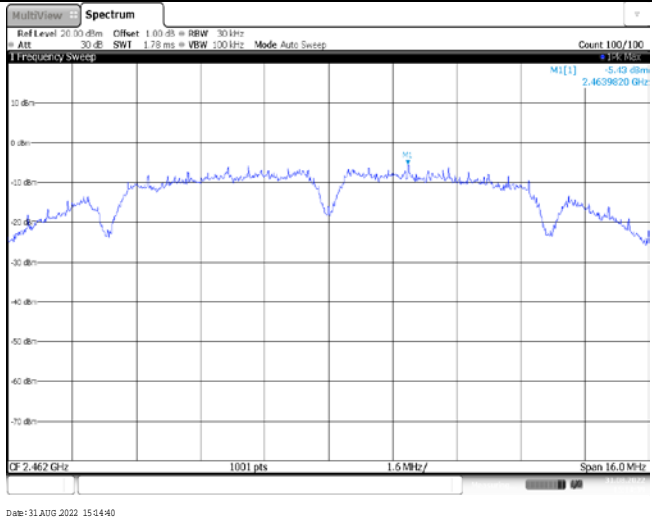
Appendix A: Conducted Peak Output Power

| Type | Channel | Peak Output power (dBm) | | | Average Output power (dBm) | | | Limit (dBm) | Result |
|-------------------|---------|-------------------------|-----------|-------|----------------------------|-----------|-------|-------------|--------|
| | | Antenna 0 | Antenna 1 | Total | Antenna 0 | Antenna 1 | Total | | |
| 802.11b | 01 | 15.25 | 10.94 | - | 12.83 | 8.45 | - | ≤30.00 | Pass |
| | 06 | 14.59 | 10.74 | - | 12.17 | 8.21 | - | | |
| | 11 | 15.03 | 10.26 | - | 12.54 | 8.16 | - | | |
| 802.11g | 01 | 16.03 | 13.00 | - | 13.10 | 9.94 | - | ≤30.00 | Pass |
| | 06 | 15.37 | 12.57 | - | 12.45 | 9.45 | - | | |
| | 11 | 15.11 | 12.15 | - | 12.23 | 9.36 | - | | |
| 802.11n (HT20) | 01 | 13.89 | 11.32 | 15.80 | 10.92 | 9.56 | 13.30 | ≤30.00 | Pass |
| | 06 | 13.80 | 10.99 | 15.63 | 10.71 | 8.16 | 12.63 | | |
| | 11 | 13.49 | 10.69 | 15.33 | 10.55 | 7.68 | 12.36 | | |
| 802.11n (HT40) | 03 | 13.94 | 11.05 | 15.73 | 10.42 | 7.92 | 12.36 | ≤30.00 | Pass |
| | 06 | 13.49 | 10.74 | 15.33 | 10.35 | 7.61 | 12.20 | | |
| | 09 | 13.34 | 10.50 | 15.13 | 10.31 | 7.35 | 12.09 | | |

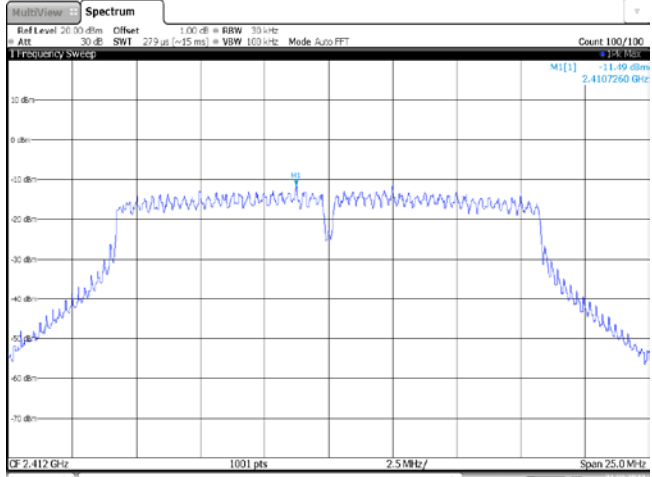
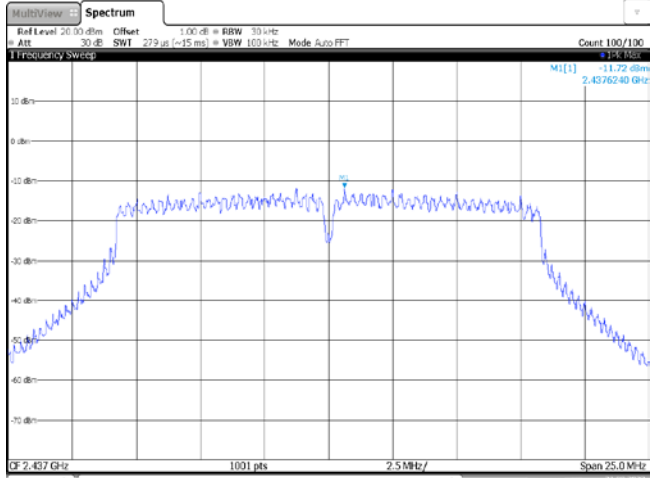
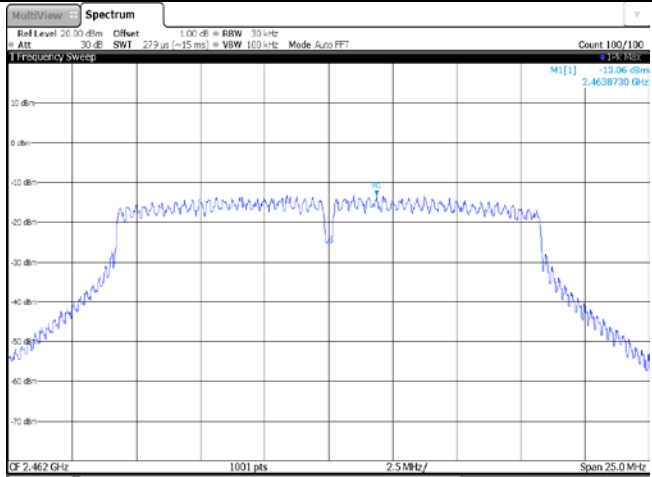
Appendix B: Power Spectral Density

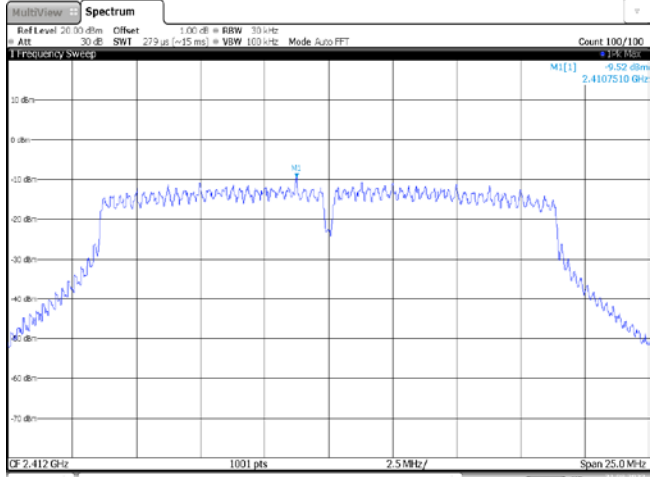
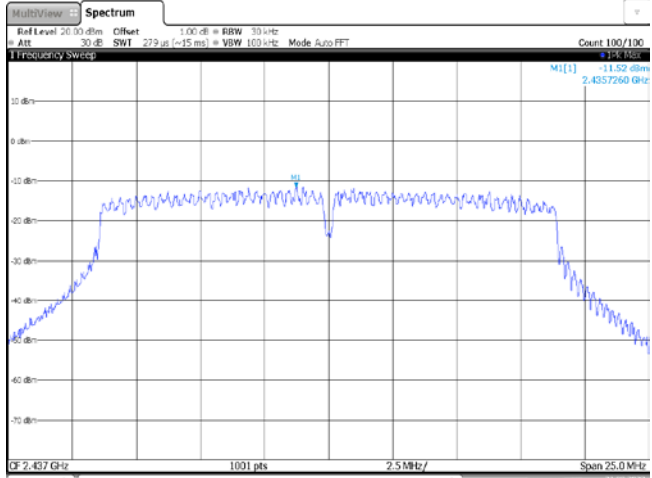
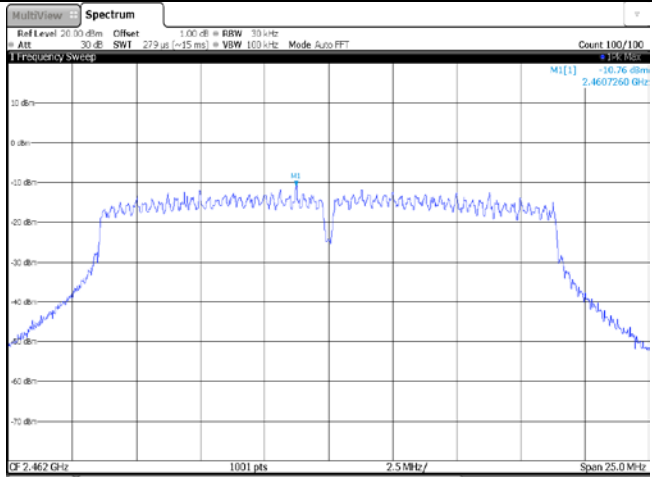
| Type | Channel | Power Spectral Density (dBm/30KHz) | | Total Power Spectral Density (dBm/30KHz) | Limit (dBm/3KHz) | Result |
|---------------|---------|------------------------------------|-----------|--|------------------|--------|
| | | Antenna 0 | Antenna 1 | | | |
| 802.11b | 01 | 1.36 | -4.43 | - | ≤7.99 | Pass |
| | 06 | -0.45 | -4.62 | - | | |
| | 11 | -1.69 | -5.43 | - | | |
| 802.11g | 01 | -7.95 | -11.49 | - | ≤7.99 | Pass |
| | 06 | -9.14 | -11.72 | - | | |
| | 11 | -9.82 | -13.06 | - | | |
| 802.11n(HT20) | 01 | -9.52 | -12.83 | -7.86 | ≤7.99 | Pass |
| | 06 | -11.52 | -13.69 | -9.46 | | |
| | 11 | -10.76 | -13.26 | -8.82 | | |
| 802.11n(HT40) | 03 | -13.66 | -17.13 | -12.05 | ≤7.99 | Pass |
| | 06 | -14.13 | -17.37 | -12.44 | | |
| | 09 | -15.00 | -16.91 | -12.84 | | |

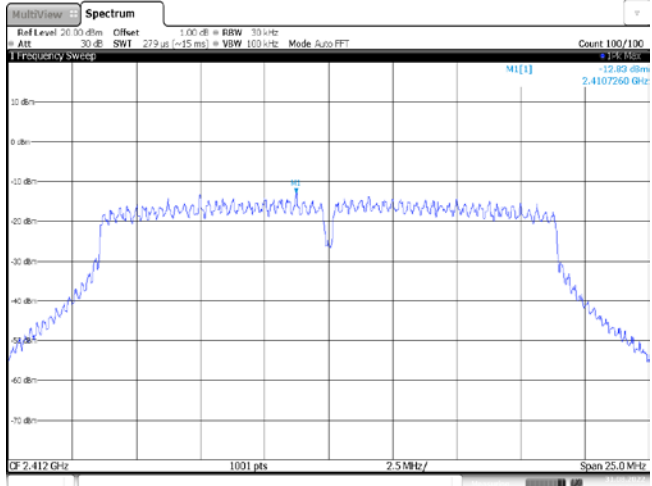
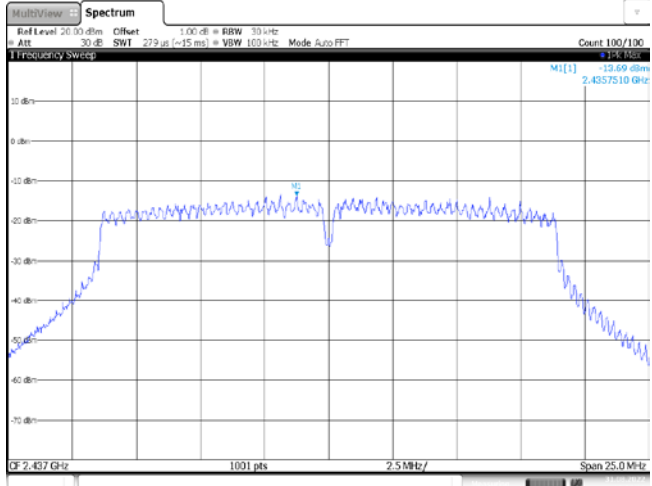
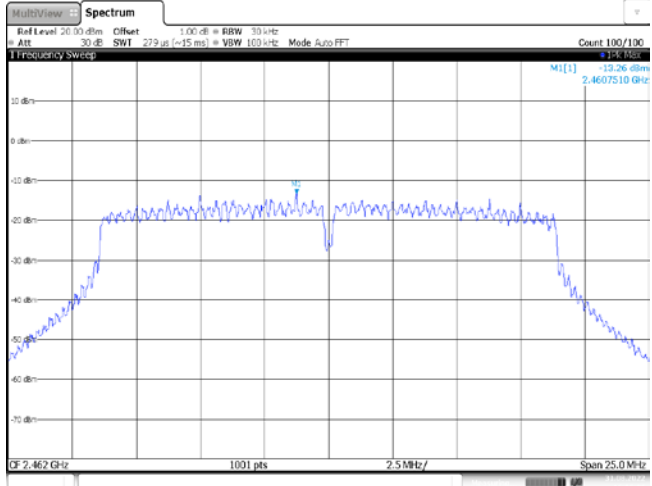
| 802.11 b | | Antenna 0 |
|----------|--|-----------|
| CH01 |  | |
| CH06 |  | |
| CH11 |  | |

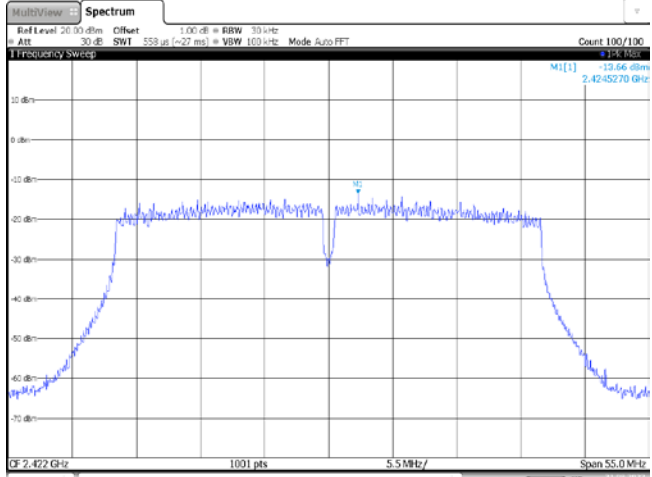
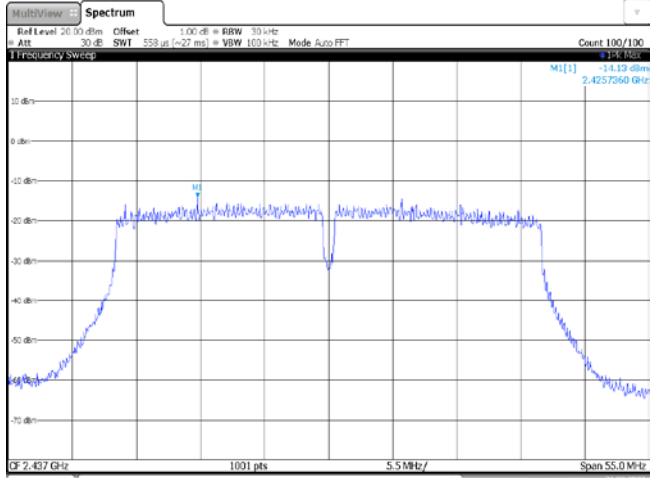
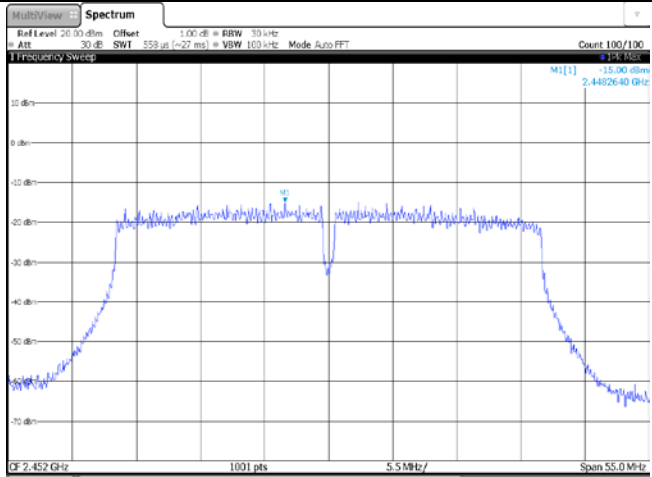
| 802.11 b | | Antenna 1 |
|----------|---|-----------|
| CH01 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB = RBW 30 kHz = ATT 33.0 dB SWI 1.28 ms = VBW 200 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M[1] -4.43 dBm 2.4124960 GHz CF 2.412 GHz 1001 pts 1.5 MHz/ Span 16.0 MHz Date: 31.AUG.2022 15:40:51</p> | |
| CH06 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB = RBW 30 kHz = ATT 33.0 dB SWI 1.28 ms = VBW 200 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M[1] -4.62 dBm 2.4384870 GHz CF 2.437 GHz 1001 pts 1.5 MHz/ Span 16.0 MHz Date: 31.AUG.2022 15:43:42</p> | |
| CH11 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB = RBW 30 kHz = ATT 33.0 dB SWI 1.28 ms = VBW 200 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M[1] -5.43 dBm 2.4639820 GHz CF 2.462 GHz 1001 pts 1.5 MHz/ Span 16.0 MHz Date: 31.AUG.2022 15:44:40</p> | |

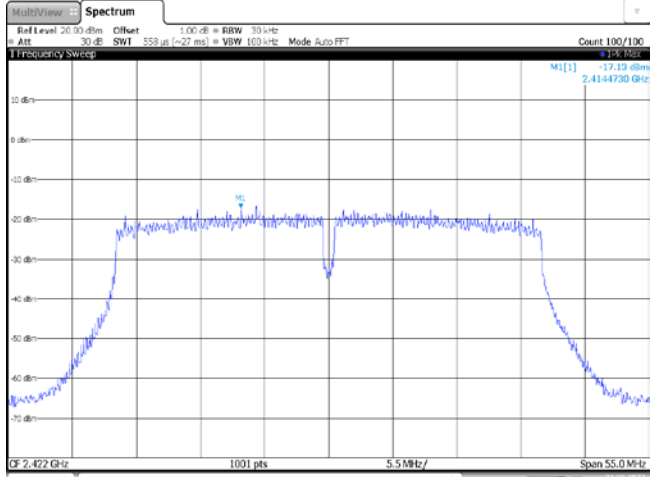
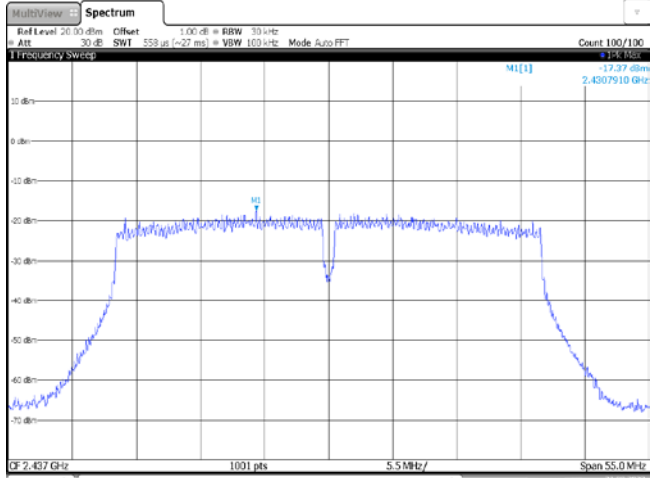
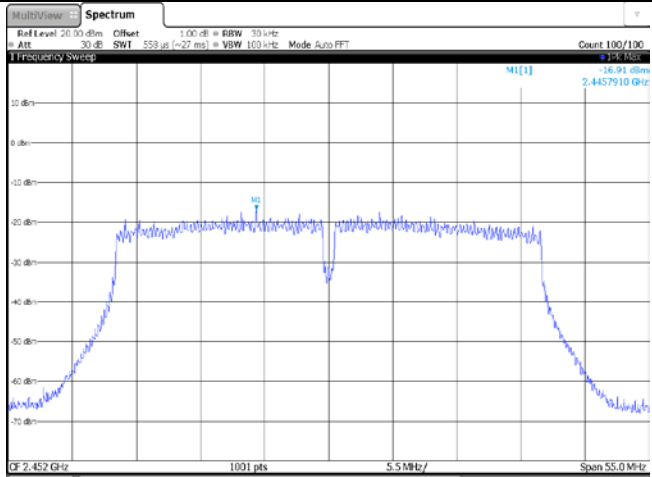
| 802.11 g | | Antenna 0 |
|----------|--|-----------|
| CH01 | <p>The spectrum plot for CH01 shows a signal centered at 2.417 GHz. The y-axis represents power in dBm, ranging from -70 to 10. The x-axis represents frequency in MHz, with a span of 25.0 MHz. The signal is a noisy burst with a peak level of -7.95 dBm. The plot includes technical details: Ref Level 20.00 dBm, Offset 33.0 dB, SWI 229.00 (15 ms), RBW 30 kHz, Mode Auto FFT, Count 100/100, and Date: 31.AUG.2022 14:07:85.</p> | |
| CH06 | <p>The spectrum plot for CH06 shows a signal centered at 2.437 GHz. The y-axis represents power in dBm, ranging from -70 to 10. The x-axis represents frequency in MHz, with a span of 25.0 MHz. The signal is a noisy burst with a peak level of -9.14 dBm. The plot includes technical details: Ref Level 20.00 dBm, Offset 33.0 dB, SWI 229.00 (15 ms), RBW 30 kHz, Mode Auto FFT, Count 100/100, and Date: 31.AUG.2022 14:09:87.</p> | |
| CH11 | <p>The spectrum plot for CH11 shows a signal centered at 2.467 GHz. The y-axis represents power in dBm, ranging from -70 to 10. The x-axis represents frequency in MHz, with a span of 25.0 MHz. The signal is a noisy burst with a peak level of -9.82 dBm. The plot includes technical details: Ref Level 20.00 dBm, Offset 33.0 dB, SWI 229.00 (15 ms), RBW 30 kHz, Mode Auto FFT, Count 100/100, and Date: 31.AUG.2022 14:01:84.</p> | |

| 802.11 g | | Antenna 1 |
|----------|--|-----------|
| CH01 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 33 dB SWI 229 us (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep M[1] -11.19 dBm 2.4107260 GHz CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 31.AUG.2022 15:45:29</p> | |
| CH06 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 33 dB SWI 229 us (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep M[1] -11.72 dBm 2.4376240 GHz CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 31.AUG.2022 15:47:51</p> | |
| CH11 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 33 dB SWI 229 us (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep M[1] -12.06 dBm 2.4638730 GHz CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 31.AUG.2022 15:48:58</p> | |

| 802.11 n(H20) | | Antenna 0 |
|---------------|--|-----------|
| CH01 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 229 us (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep M[1] -9.52 dBm 2.4107510 GHz CF 2.417 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 31.A06.2022 14:40:27</p> | |
| CH06 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 229 us (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep M[1] -11.52 dBm 2.4357260 GHz CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 31.A06.2022 14:43:25</p> | |
| CH11 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 229 us (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep M[1] -10.76 dBm 2.4607260 GHz CF 2.467 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 31.A06.2022 14:45:22</p> | |

| 802.11 n(H20) | | Antenna 1 |
|---------------|--|-----------|
| CH01 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 229 us (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep M[1] -12.83 dBm 2.4107260 GHz CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 31.A06.2022 15:42:47</p> | |
| CH06 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 229 us (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep M[1] -12.69 dBm 2.4357510 GHz CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 31.A06.2022 15:44:49</p> | |
| CH11 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 229 us (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep M[1] -12.26 dBm 2.4607510 GHz CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 31.A06.2022 15:45:35</p> | |

| 802.11 n(H40) | | Antenna 0 |
|---------------|--|-----------|
| CH03 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Count 100/100 Att 30 dB SWI 559 us (-27 ms) YBW 100 kHz Mode Auto FFT Frequency Sweep M[1] -13.66 dBm 2.4245270 GHz CF 2.422 GHz 1001 pts 5.5 MHz/ Span 55.0 MHz Date: 31.AUG.2022 14:50:43</p> | |
| CH06 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Count 100/100 Att 30 dB SWI 559 us (-27 ms) YBW 100 kHz Mode Auto FFT Frequency Sweep M[1] -14.13 dBm 2.4257360 GHz CF 2.427 GHz 1001 pts 5.5 MHz/ Span 55.0 MHz Date: 31.AUG.2022 14:52:02</p> | |
| CH09 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Count 100/100 Att 30 dB SWI 559 us (-27 ms) YBW 100 kHz Mode Auto FFT Frequency Sweep M[1] -15.00 dBm 2.4402640 GHz CF 2.452 GHz 1001 pts 5.5 MHz/ Span 55.0 MHz Date: 31.AUG.2022 14:58:22</p> | |

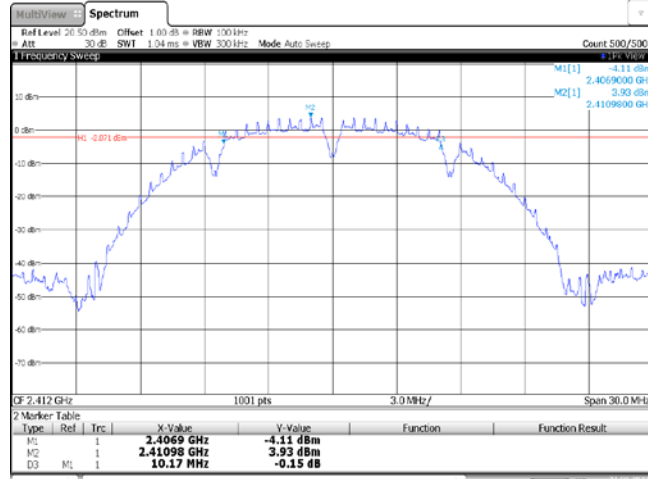
| 802.11 n(H40) | | Antenna 1 |
|---------------|---|-----------|
| CH03 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 559 us (-27 ms) YBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep M1[1] -17.13 dBm 2.414730 GHz CF 2.422 GHz 1001 pts 5.5 MHz/ Span 55.0 MHz Date: 31.A06.2022 15:07:44</p> | |
| CH06 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 559 us (-27 ms) YBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep M1[1] -17.37 dBm 2.4307910 GHz CF 2.437 GHz 1001 pts 5.5 MHz/ Span 55.0 MHz Date: 31.A06.2022 15:09:40</p> | |
| CH09 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 559 us (-27 ms) YBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep M1[1] -16.91 dBm 2.4457910 GHz CF 2.452 GHz 1001 pts 5.5 MHz/ Span 55.0 MHz Date: 31.A06.2022 15:00:38</p> | |

Appendix C: 6dB Bandwidth

| Type | Channel | 6dB Bandwidth (MHz) | Limit (kHz) | Result |
|---------------|---------|---------------------|-------------|--------|
| 802.11b | 01 | 10.17 | ≥500 | Pass |
| | 06 | 10.17 | | |
| | 11 | 10.17 | | |
| 802.11g | 01 | 16.08 | ≥500 | Pass |
| | 06 | 15.99 | | |
| | 11 | 15.87 | | |
| 802.11n(HT20) | 01 | 15.78 | ≥500 | Pass |
| | 06 | 16.35 | | |
| | 11 | 16.71 | | |
| 802.11n(HT40) | 03 | 35.28 | ≥500 | Pass |
| | 06 | 35.52 | | |
| | 09 | 35.28 | | |

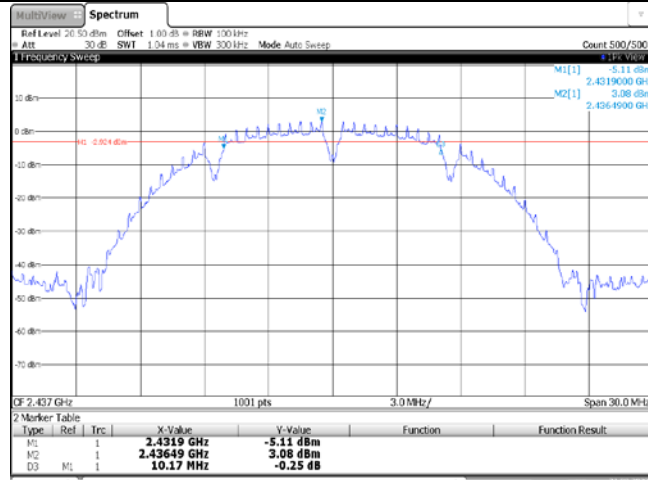
802.11 b

CH01



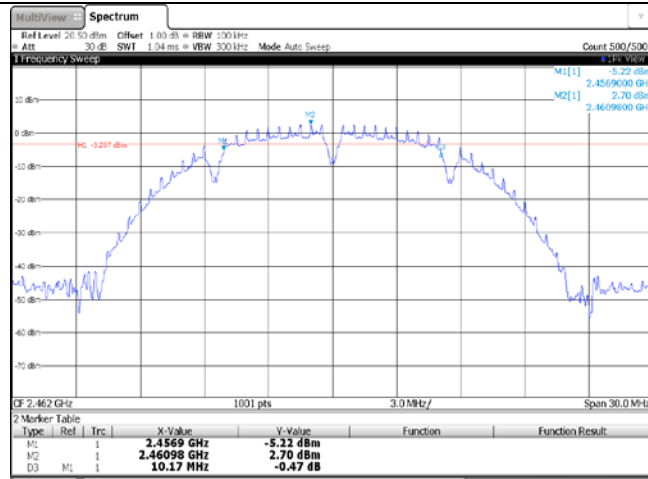
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CH06



Date: 31.AUG.2022 14:00:52

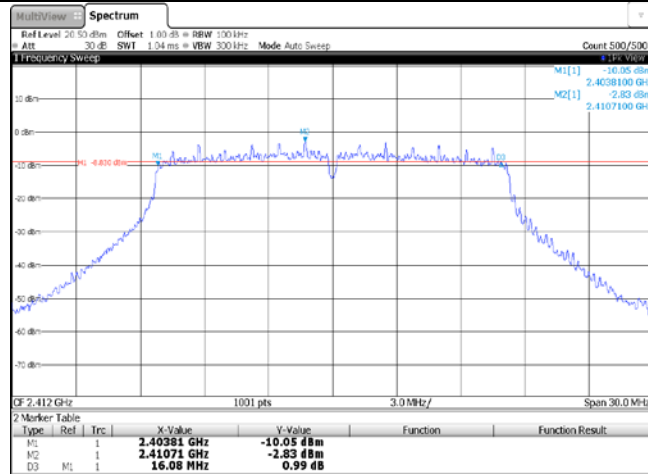
CH11



Date: 31.AUG.2022 14:03:20

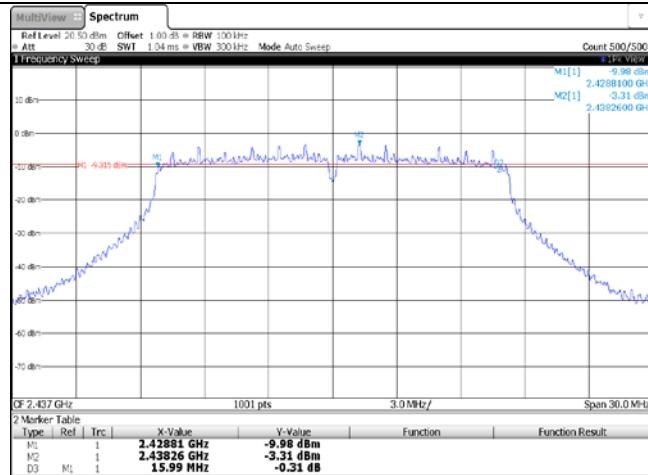
802.11 g

CH01



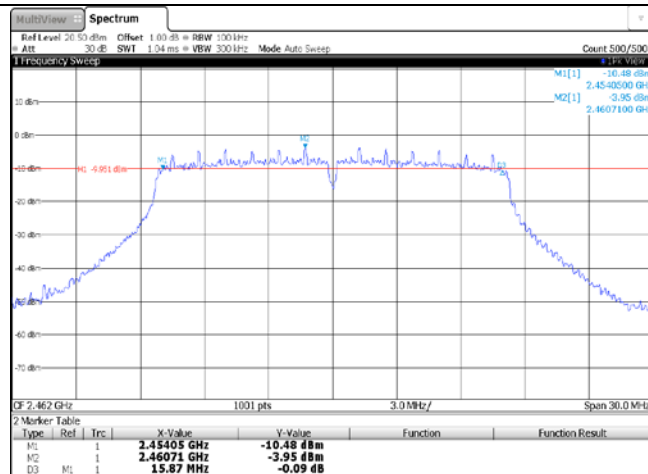
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CH06



Date: 31.AUG.2022 14:29:45

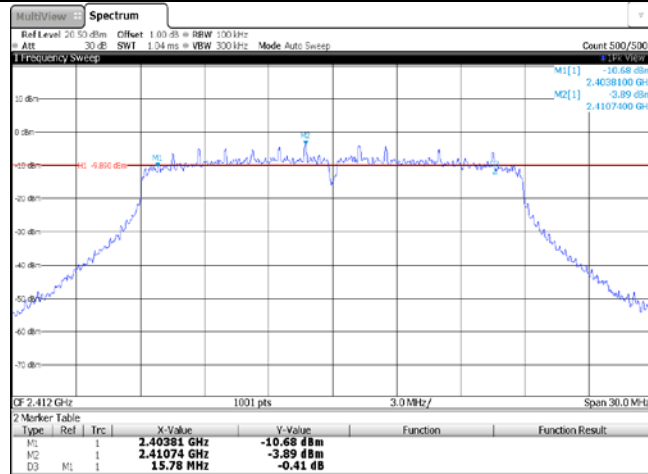
CH11



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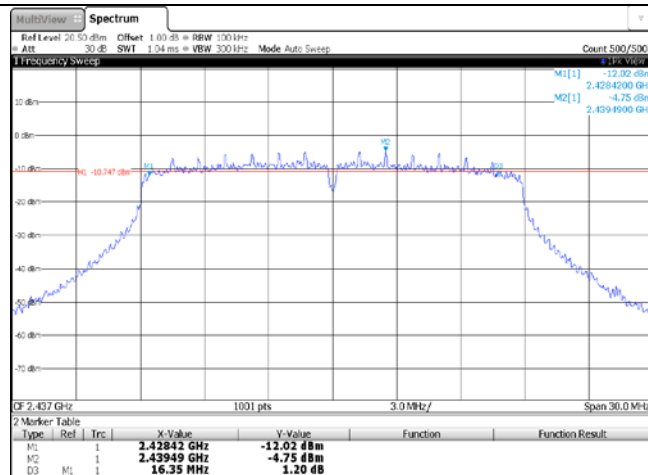
802.11n(HT20)

CH01



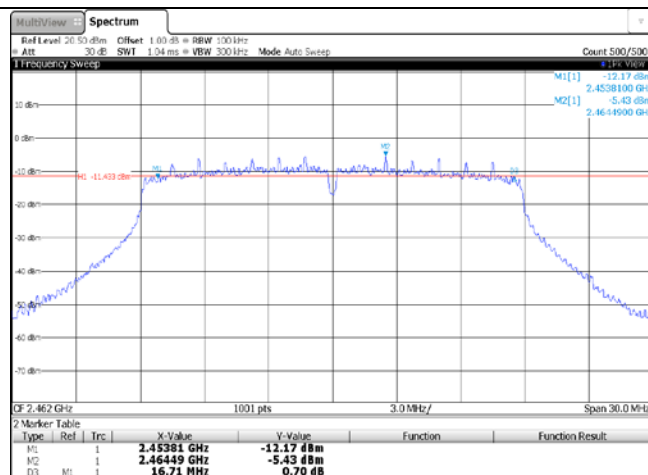
Date: 31.AUG.2022 14:40:44

CH06



Date: 31.AUG.2022 14:43:42

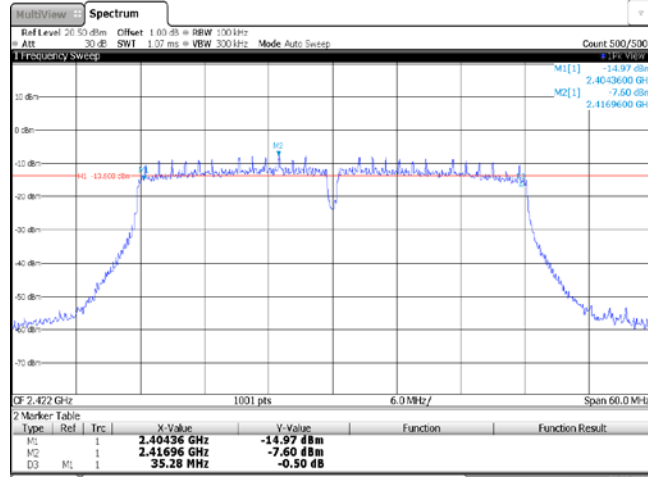
CH11



Date: 31.AUG.2022 14:45:09

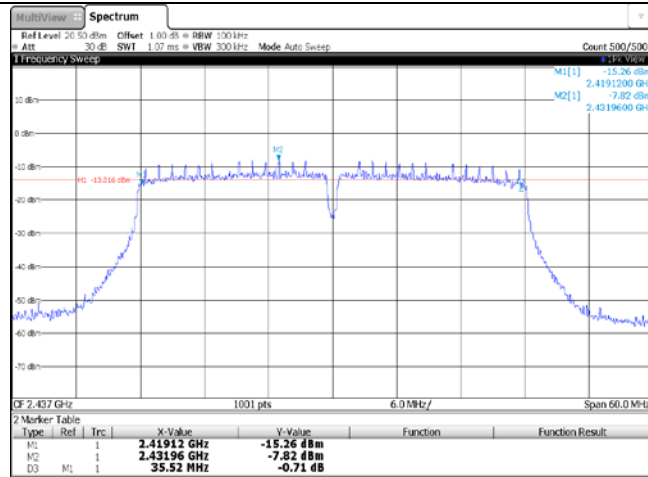
802.11n(HT40)

CH03



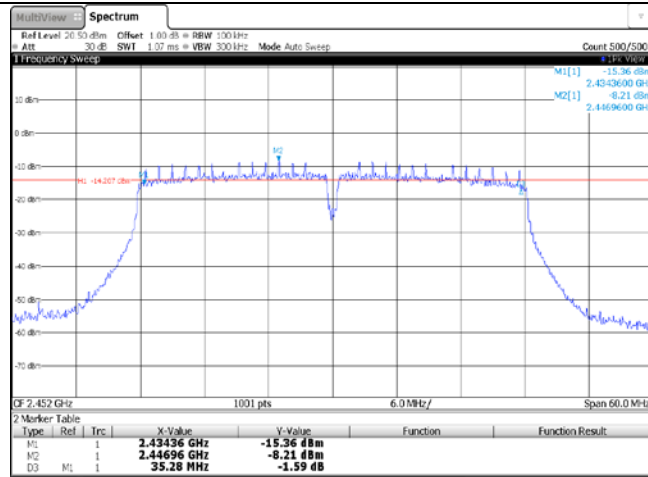
Date: 31.AUG.2022 14:49:42

CH06



Date: 31.AUG.2022 14:51:04

CH09



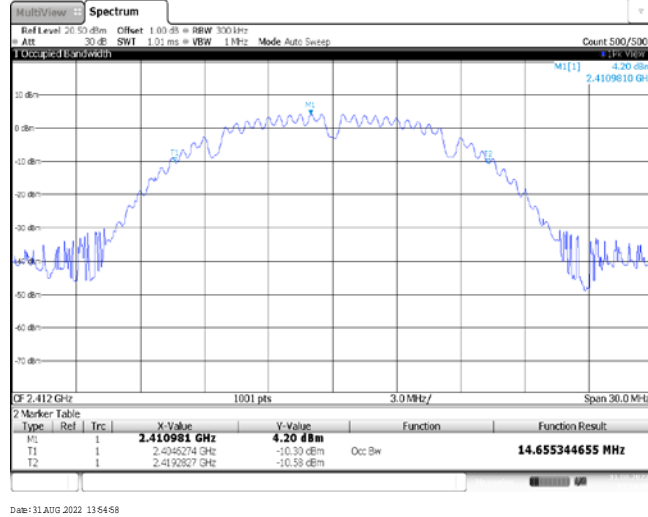
Date: 31.AUG.2022 14:57:58

Appendix D: 99% Occupied Bandwidth

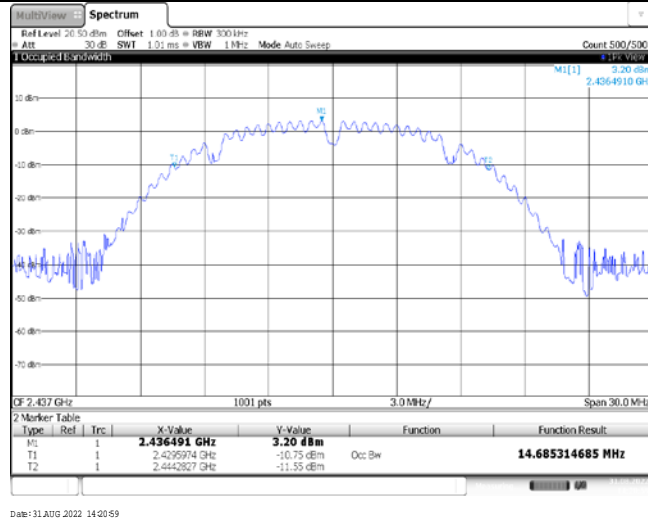
| Type | Channel | 99% Bandwidth (MHz) | Limit (kHz) | Result |
|---------------|---------|---------------------|-------------|--------|
| 802.11b | 01 | 14.66 | - | Pass |
| | 06 | 14.69 | | |
| | 11 | 14.69 | | |
| 802.11g | 01 | 16.60 | - | Pass |
| | 06 | 16.63 | | |
| | 11 | 16.60 | | |
| 802.11n(HT20) | 01 | 17.74 | - | Pass |
| | 06 | 17.71 | | |
| | 11 | 17.77 | | |
| 802.11n(HT40) | 03 | 36.20 | - | Pass |
| | 06 | 36.14 | | |
| | 09 | 36.14 | | |

802.11 b

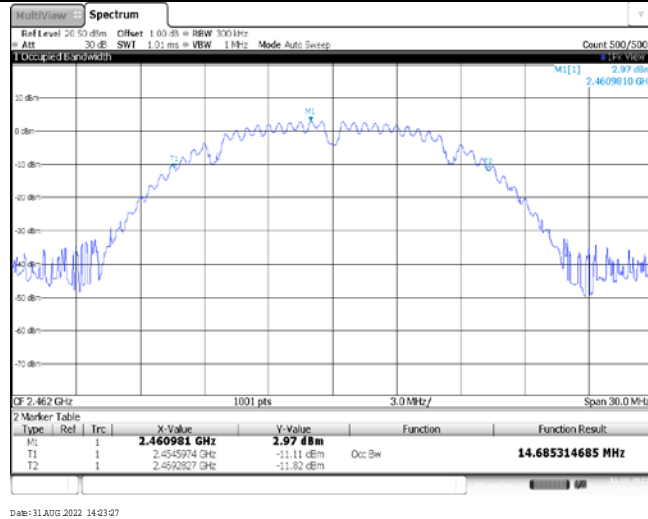
CH01



CH06

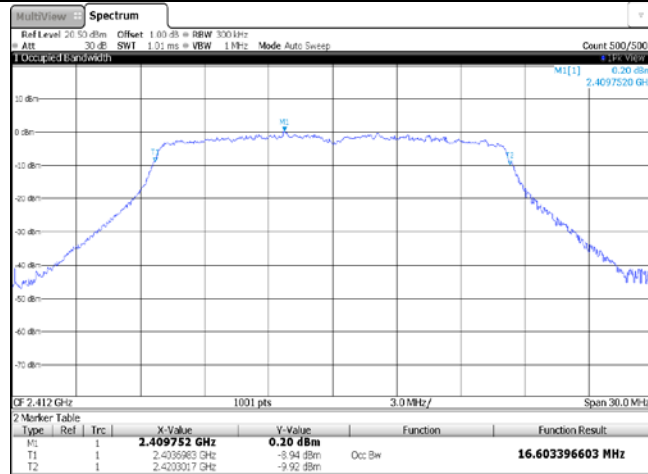


CH11



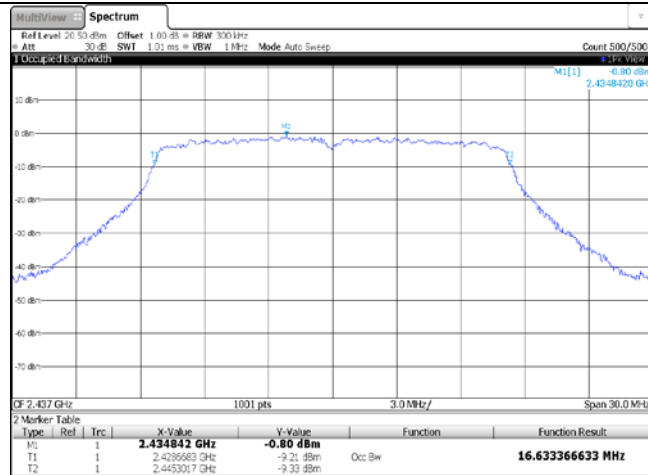
802.11 g

CH01



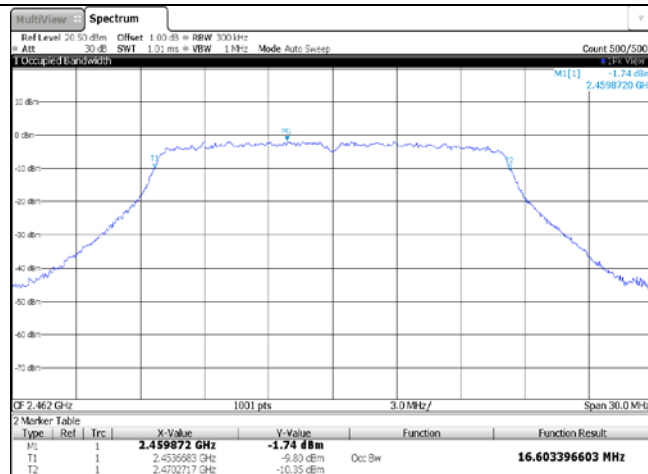
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CH06



Date: 31.AUG.2022 14:29:51

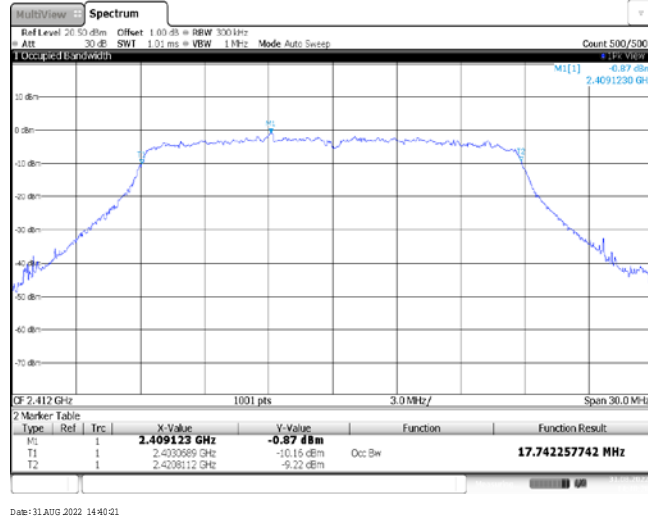
CH11



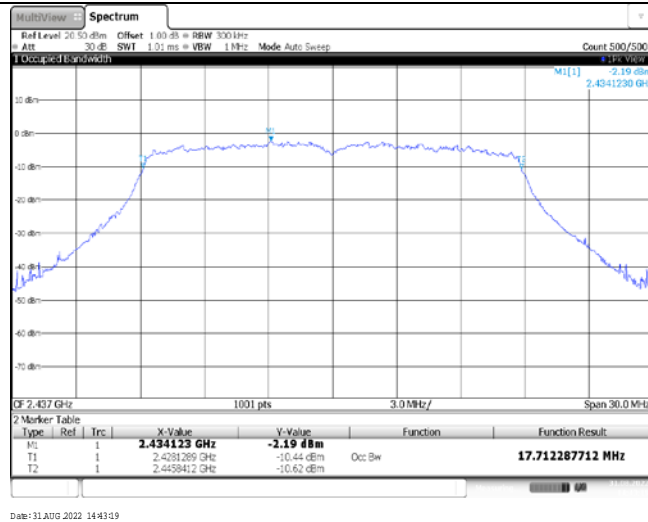
Date: 31.AUG.2022 14:01:48

802.11n(HT20)

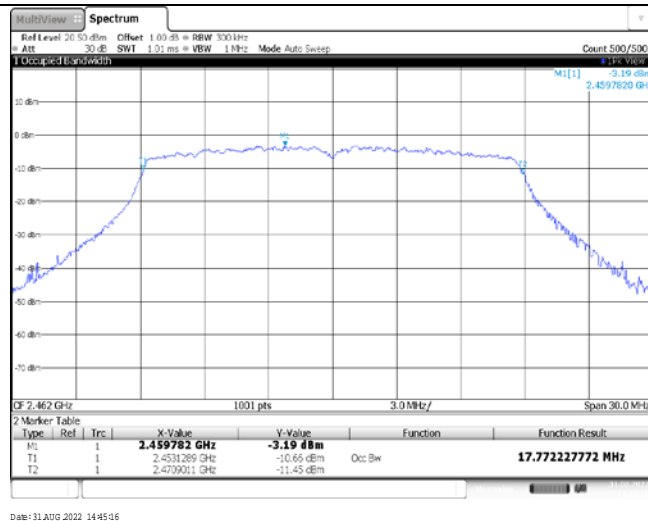
CH01



CH06

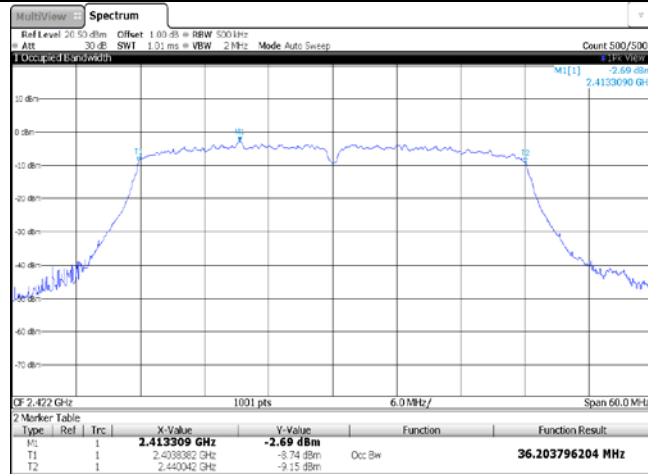


CH11



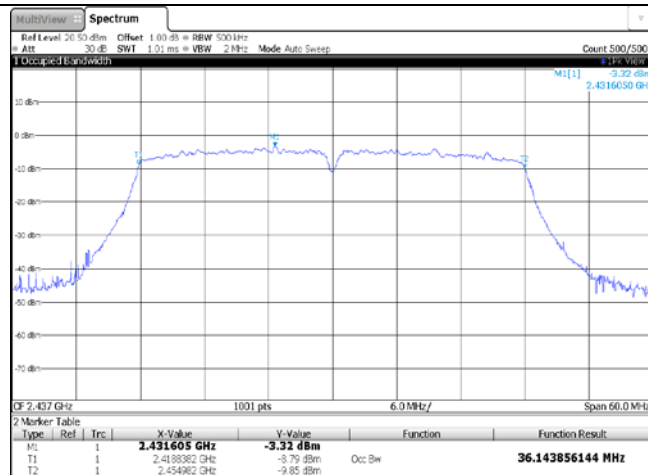
802.11n(HT40)

CH03



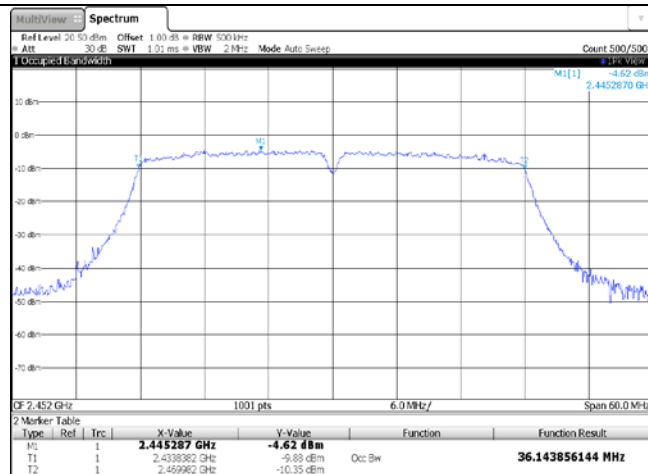
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CH06



Date: 31.AUG.2022 14:51:56

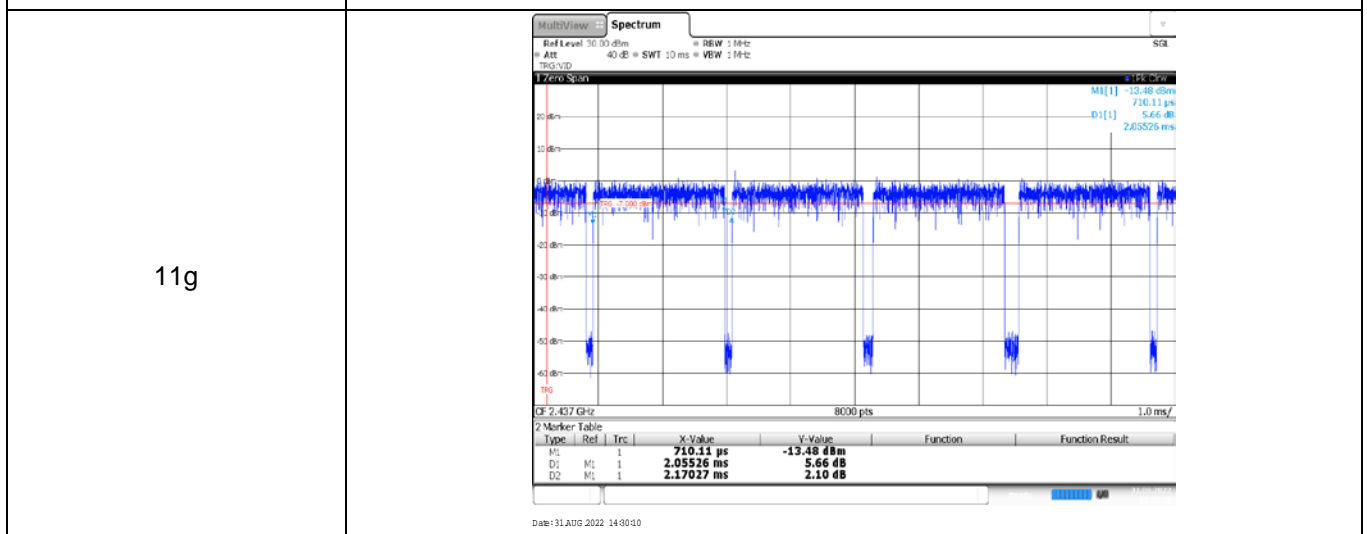
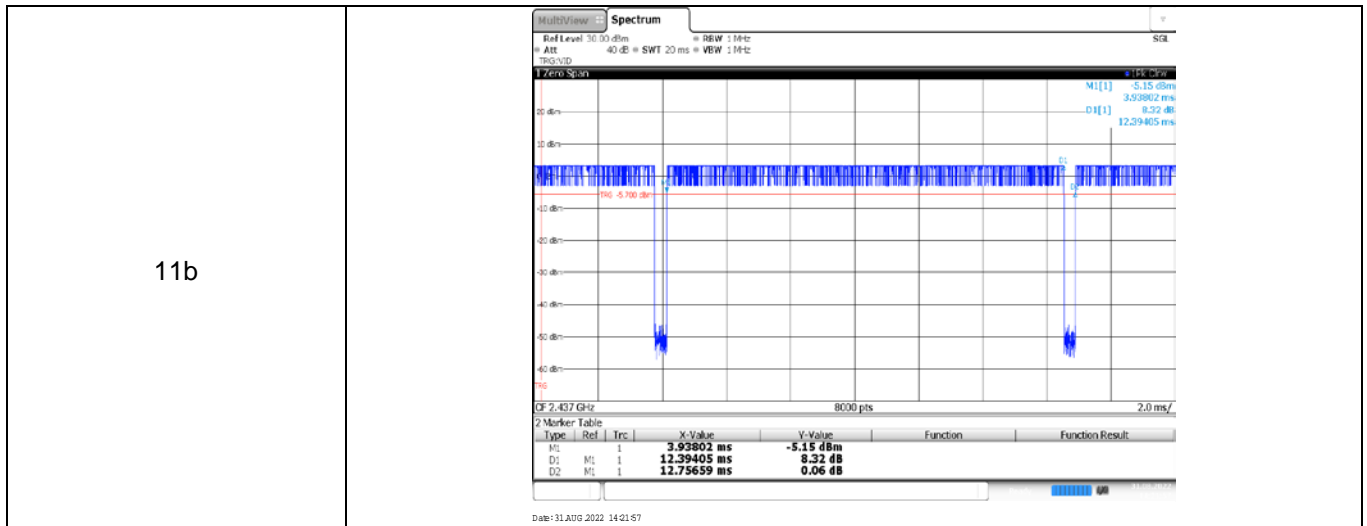
CH09



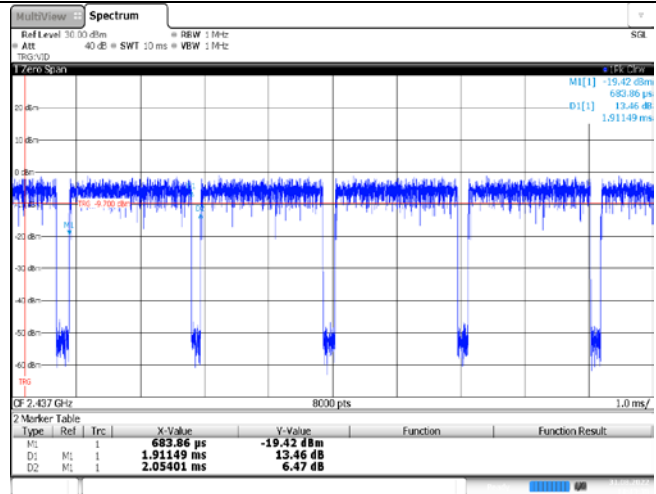
Date: 31.AUG.2022 14:58:45

Appendix E: Duty Cycle

| Modulation Type | Test Frequency (MHz) | T _{on} time for single burst (ms) | T _{period} (ms) | Duty cycle | 1/T _{on} time (kHz) |
|-----------------|----------------------|--|--------------------------|------------|------------------------------|
| 11b | 2437 | 12.39 | 12.76 | 97.1% | 0.1 |
| 11g | 2437 | 2.06 | 2.17 | 94.9% | 0.5 |
| 11n20 | 2437 | 1.91 | 2.05 | 93.2% | 0.5 |
| 11n40 | 2437 | 0.91 | 1.06 | 85.8% | 1.1 |

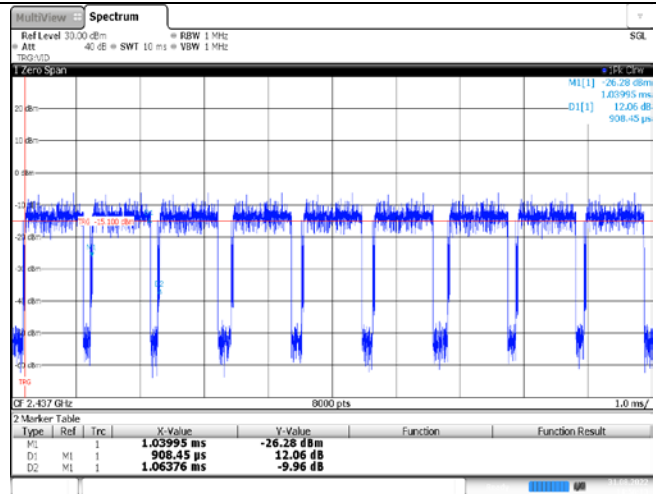


11n20



Date:31.AUG.2022 14:43:38

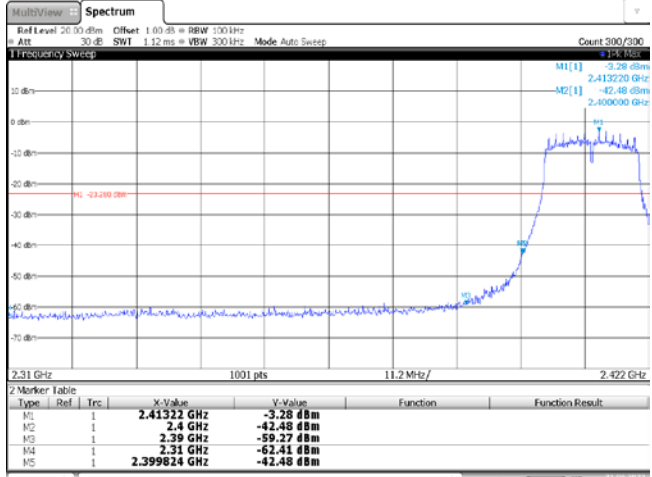
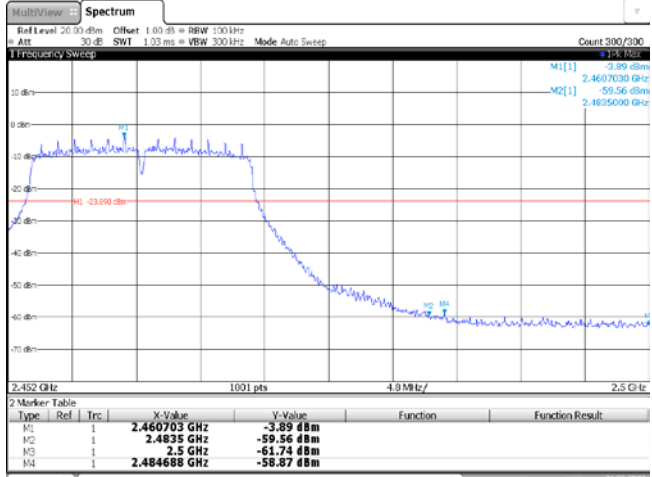
11n40

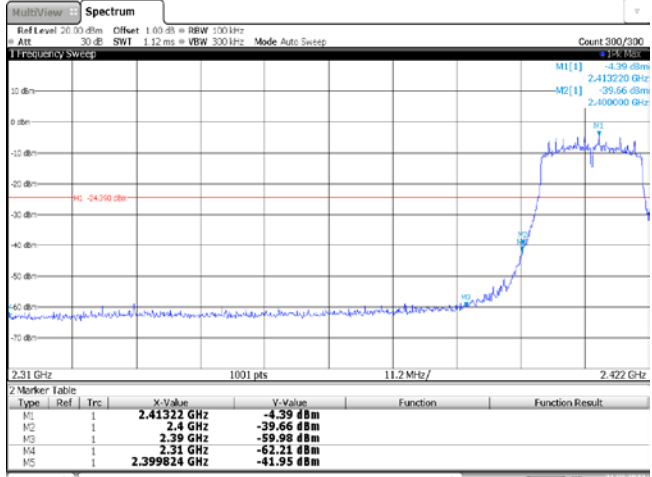
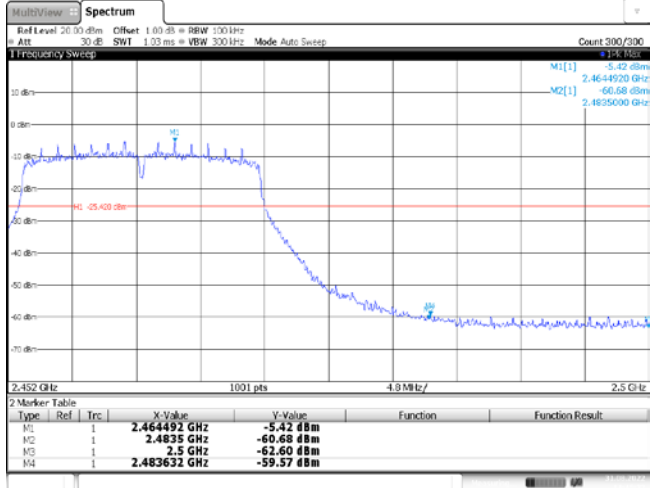


Date:31.AUG.2022 14:56:13

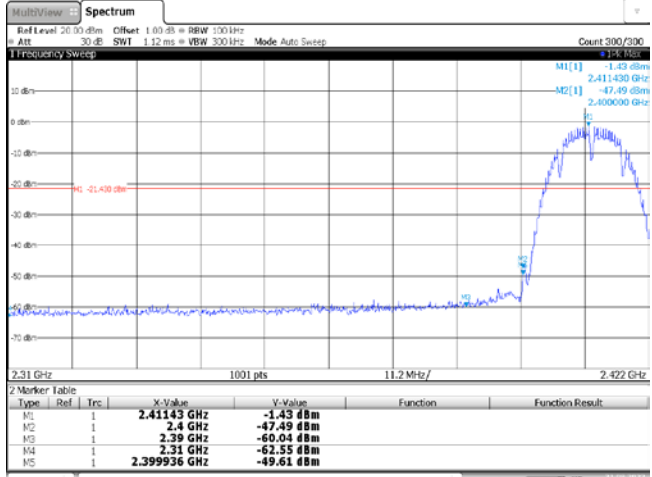
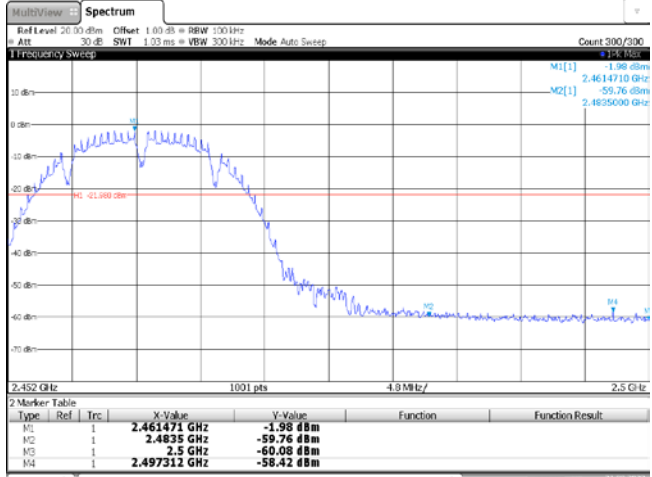
Appendix F: Band Edge and Spurious Emissions (Conducted)

| Test Item: | Bandedge | 802.11 b | Antenna 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|----------|--------------|------------|----------|-----------------|---------|---------|----------|-----------------|----|---|--|--------------|----------|--|--|----|---|--|------------|------------|--|--|----|---|--|----------|------------|--|--|----|---|--|--------------|------------|--|--|----|---|--|--------------|------------|--|--|
| CH01 | <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41042 GHz</td> <td>3.62 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-46.68 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-57.77 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-64.41 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.397024 GHz</td> <td>-41.46 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 13:55:22</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.41042 GHz | 3.62 dBm | | | M2 | 1 | | 2.4 GHz | -46.68 dBm | | | M3 | 1 | | 2.39 GHz | -57.77 dBm | | | M4 | 1 | | 2.31 GHz | -64.41 dBm | | | M5 | 1 | | 2.397024 GHz | -41.46 dBm | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.41042 GHz | 3.62 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4 GHz | -46.68 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.39 GHz | -57.77 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.31 GHz | -64.41 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M5 | 1 | | 2.397024 GHz | -41.46 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CH11 | <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.463005 GHz</td> <td>2.59 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-58.82 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-59.95 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483728 GHz</td> <td>-56.37 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 14:23:43</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.463005 GHz | 2.59 dBm | | | M2 | 1 | | 2.4835 GHz | -58.82 dBm | | | M3 | 1 | | 2.5 GHz | -59.95 dBm | | | M4 | 1 | | 2.483728 GHz | -56.37 dBm | | | | | | | | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.463005 GHz | 2.59 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4835 GHz | -58.82 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.5 GHz | -59.95 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.483728 GHz | -56.37 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

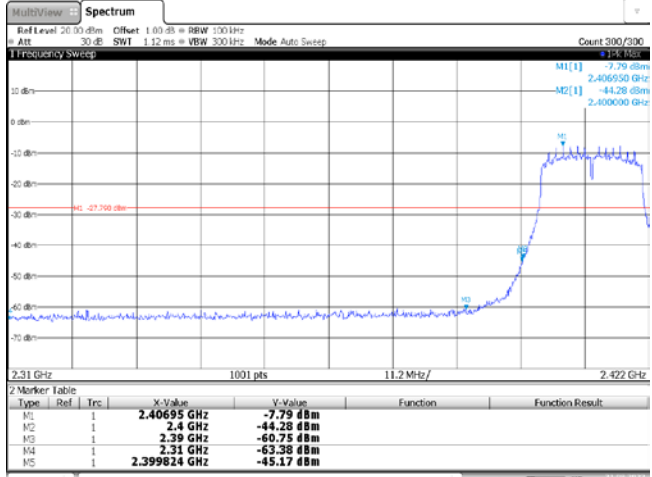
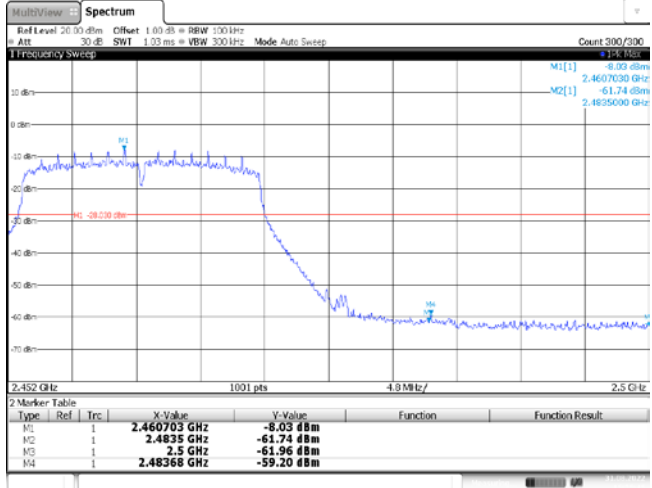
| Test Item: | Bandedge | 802.11 g | Antenna 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|---|----------|--------------|------------|----------|-----------------|---------|---------|----------|-----------------|----|---|--|--------------|-----------|--|--|----|---|--|------------|------------|--|--|----|---|--|----------|------------|--|--|----|---|--|--------------|------------|--|--|----|---|--|--------------|------------|--|--|
| CH01 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB = RBW 100 kHz = ATT 33 dB SWI 1.12 ms = VBW 300 kHz Mode Auto Sweep Count 300/200 1 Frequency Sweep M1[1] -3.28 dBm 2.41322 GHz M2[1] -42.48 dBm 2.40000 GHz M3[1] -59.27 dBm 2.39 GHz M4[1] -62.41 dBm 2.31 GHz M5[1] -42.48 dBm 2.399824 GHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41322 GHz</td> <td>-3.28 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-42.48 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-59.27 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-62.41 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399824 GHz</td> <td>-42.48 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 14:07:45</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.41322 GHz | -3.28 dBm | | | M2 | 1 | | 2.4 GHz | -42.48 dBm | | | M3 | 1 | | 2.39 GHz | -59.27 dBm | | | M4 | 1 | | 2.31 GHz | -62.41 dBm | | | M5 | 1 | | 2.399824 GHz | -42.48 dBm | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.41322 GHz | -3.28 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4 GHz | -42.48 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.39 GHz | -59.27 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.31 GHz | -62.41 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M5 | 1 | | 2.399824 GHz | -42.48 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CH11 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB = RBW 100 kHz = ATT 33 dB SWI 1.03 ms = VBW 300 kHz Mode Auto Sweep Count 300/200 1 Frequency Sweep M1[1] -3.89 dBm 2.460703 GHz M2[1] -57.56 dBm 2.482500 GHz M3[1] -61.74 dBm 2.5 GHz M4[1] -58.87 dBm 2.484688 GHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.460703 GHz</td> <td>-3.89 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-59.56 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-61.74 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.484688 GHz</td> <td>-58.87 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 14:02:04</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.460703 GHz | -3.89 dBm | | | M2 | 1 | | 2.4835 GHz | -59.56 dBm | | | M3 | 1 | | 2.5 GHz | -61.74 dBm | | | M4 | 1 | | 2.484688 GHz | -58.87 dBm | | | | | | | | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.460703 GHz | -3.89 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4835 GHz | -59.56 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.5 GHz | -61.74 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.484688 GHz | -58.87 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

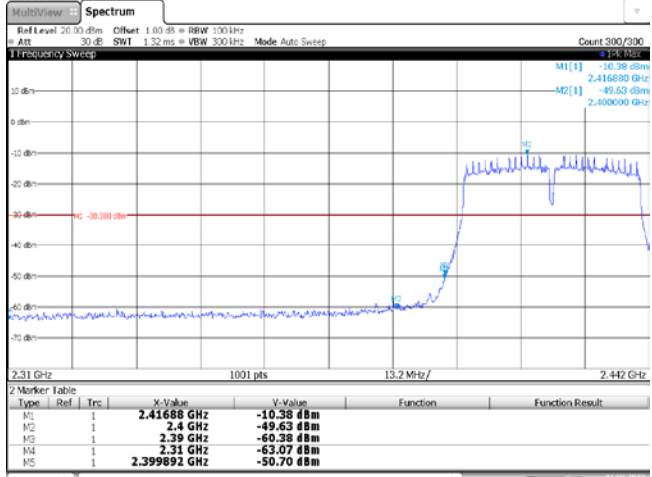
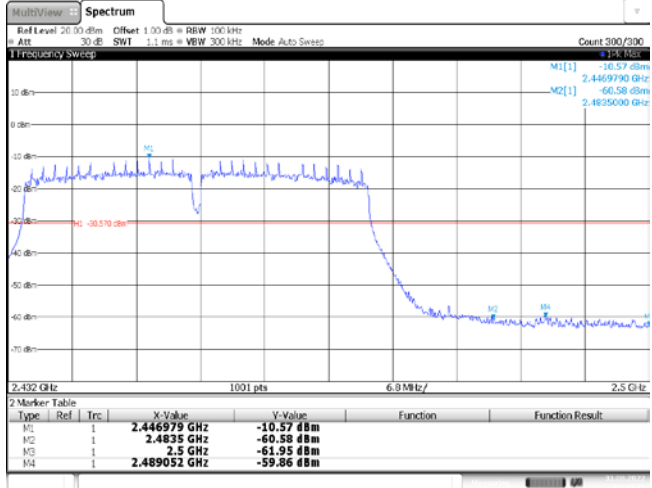
| Test Item: | Bandedge | 802.11 n(HT20) | Antenna 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|----------------|--------------|------------|----------|-----------------|---------|---------|----------|-----------------|----|---|--|--------------|-----------|--|--|----|---|--|------------|------------|--|--|----|---|--|----------|------------|--|--|----|---|--|--------------|------------|--|--|----|---|--|--------------|------------|--|--|
| CH01 |  <p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB = RBW 100 kHz = ATT 33 dB SWI 1.12 ms = VBW 300 kHz Mode Auto Sweep Count 300/300</p> <p>1 Frequency Sweep</p> <p>M1[1] -4.39 dBm 2.41322 GHz M2[1] -39.66 dBm 2.40000 GHz</p> <p>M1 -54.90 dBm</p> <p>2.31 GHz 1001 pts 11.2 MHz/ 2.422 GHz</p> <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41322 GHz</td> <td>-4.39 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-39.66 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-59.98 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-62.21 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399824 GHz</td> <td>-41.95 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 14:40:37</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.41322 GHz | -4.39 dBm | | | M2 | 1 | | 2.4 GHz | -39.66 dBm | | | M3 | 1 | | 2.39 GHz | -59.98 dBm | | | M4 | 1 | | 2.31 GHz | -62.21 dBm | | | M5 | 1 | | 2.399824 GHz | -41.95 dBm | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.41322 GHz | -4.39 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4 GHz | -39.66 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.39 GHz | -59.98 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.31 GHz | -62.21 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M5 | 1 | | 2.399824 GHz | -41.95 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CH11 |  <p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB = RBW 100 kHz = ATT 33 dB SWI 1.03 ms = VBW 300 kHz Mode Auto Sweep Count 300/300</p> <p>1 Frequency Sweep</p> <p>M1[1] -5.42 dBm 2.464492 GHz M2[1] -60.68 dBm 2.4825000 GHz</p> <p>M1 -55.40 dBm</p> <p>2.452 GHz 1001 pts 4.8 MHz/ 2.5 GHz</p> <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.464492 GHz</td> <td>-5.42 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-60.68 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-62.60 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483632 GHz</td> <td>-59.57 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 14:45:52</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.464492 GHz | -5.42 dBm | | | M2 | 1 | | 2.4835 GHz | -60.68 dBm | | | M3 | 1 | | 2.5 GHz | -62.60 dBm | | | M4 | 1 | | 2.483632 GHz | -59.57 dBm | | | | | | | | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.464492 GHz | -5.42 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4835 GHz | -60.68 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.5 GHz | -62.60 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.483632 GHz | -59.57 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

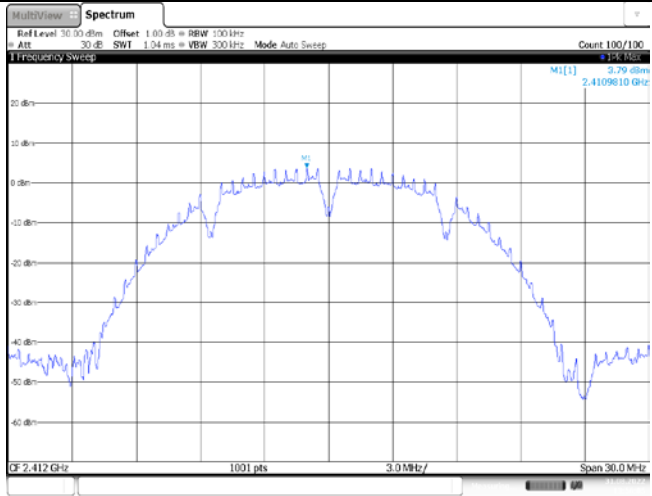
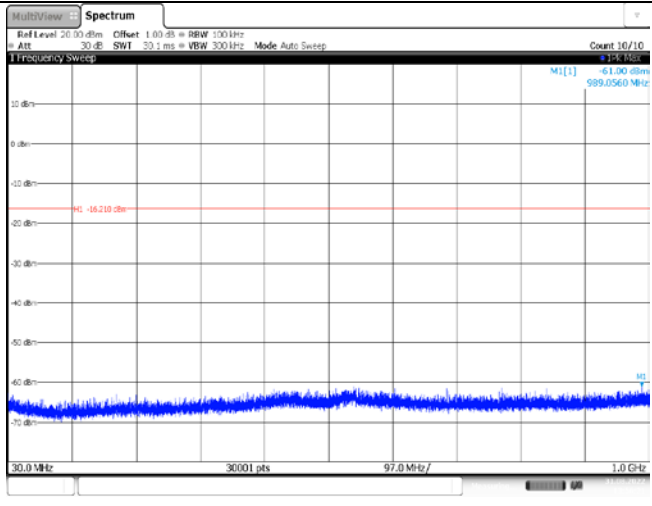
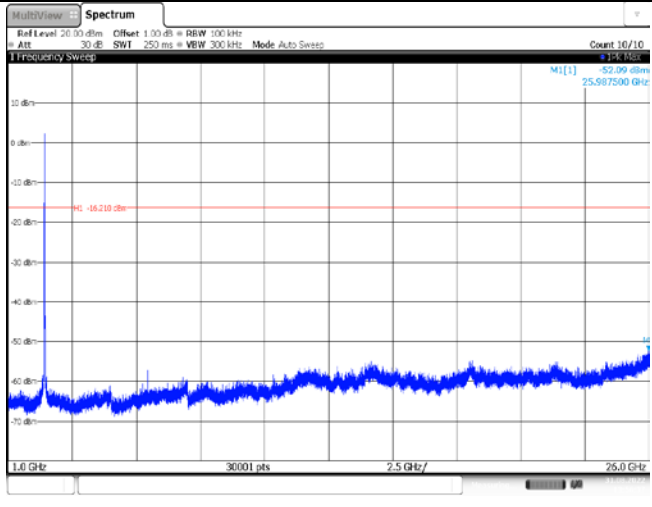
| Test Item: | Bandedge | 802.11 n(HT40) | Antenna 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|---|----------------|--------------|------------|----------|-----------------|---------|---------|----------|-----------------|----|---|--|--------------|-----------|--|--|----|---|--|------------|------------|--|--|----|---|--|----------|------------|--|--|----|---|--|-------------|------------|--|--|----|---|--|--------------|------------|--|--|
| CH03 | <p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Count 300/300 ATT 33 dB SWI 1.32 ms VBW 300 kHz Mode Auto Sweep</p> <p>1 Frequency Sweep</p> <p>M1[1] -7.80 dBm 2.41688 GHz M2[1] -46.83 dBm 2.40000 GHz</p> <p>M1 -7.80 dBm M2 -46.83 dBm M3 -58.05 dBm M4 -62.84 dBm M5 -46.97 dBm</p> <p>2.31 GHz 1001 pts 13.2 MHz/ 2.442 GHz</p> <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41688 GHz</td> <td>-7.80 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-46.83 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-58.05 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-62.84 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399892 GHz</td> <td>-46.97 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 14:50:23</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.41688 GHz | -7.80 dBm | | | M2 | 1 | | 2.4 GHz | -46.83 dBm | | | M3 | 1 | | 2.39 GHz | -58.05 dBm | | | M4 | 1 | | 2.31 GHz | -62.84 dBm | | | M5 | 1 | | 2.399892 GHz | -46.97 dBm | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.41688 GHz | -7.80 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4 GHz | -46.83 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.39 GHz | -58.05 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.31 GHz | -62.84 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M5 | 1 | | 2.399892 GHz | -46.97 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CH09 | <p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Count 300/300 ATT 33 dB SWI 1.1 ms VBW 300 kHz Mode Auto Sweep</p> <p>1 Frequency Sweep</p> <p>M1[1] -8.20 dBm 2.446979 GHz M2[1] -57.85 dBm 2.485000 GHz</p> <p>M1 -8.20 dBm M2 -57.85 dBm M3 -61.53 dBm M4 -57.14 dBm</p> <p>2.432 GHz 1001 pts 6.8 MHz/ 2.5 GHz</p> <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.446979 GHz</td> <td>-8.20 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-57.85 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-61.53 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.48572 GHz</td> <td>-57.14 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 14:58:52</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.446979 GHz | -8.20 dBm | | | M2 | 1 | | 2.4835 GHz | -57.85 dBm | | | M3 | 1 | | 2.5 GHz | -61.53 dBm | | | M4 | 1 | | 2.48572 GHz | -57.14 dBm | | | | | | | | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.446979 GHz | -8.20 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4835 GHz | -57.85 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.5 GHz | -61.53 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.48572 GHz | -57.14 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Test Item: | Bandedge | 802.11 b | Antenna 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|---|----------|--------------|------------|----------|-----------------|---------|---------|----------|-----------------|----|---|--|--------------|-----------|--|--|----|---|--|------------|------------|--|--|----|---|--|----------|------------|--|--|----|---|--|--------------|------------|--|--|----|---|--|--------------|------------|--|--|
| CH01 |  <p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB = RBW 100 kHz Count 300/300 Att 33 dB SWI 1.12 ms = VBW 300 kHz Mode Auto Sweep</p> <p>1 Frequency Sweep</p> <p>M1[1] -1.43 dBm 2.41143 GHz M2[1] -47.49 dBm 2.40000 GHz</p> <p>2.31 GHz 1001 pts 11.2 MHz/ 2.422 GHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41143 GHz</td> <td>-1.43 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-47.49 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-60.04 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-62.55 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399936 GHz</td> <td>-49.61 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 15:41:02</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.41143 GHz | -1.43 dBm | | | M2 | 1 | | 2.4 GHz | -47.49 dBm | | | M3 | 1 | | 2.39 GHz | -60.04 dBm | | | M4 | 1 | | 2.31 GHz | -62.55 dBm | | | M5 | 1 | | 2.399936 GHz | -49.61 dBm | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.41143 GHz | -1.43 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4 GHz | -47.49 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.39 GHz | -60.04 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.31 GHz | -62.55 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M5 | 1 | | 2.399936 GHz | -49.61 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CH11 |  <p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB = RBW 100 kHz Count 300/300 Att 33 dB SWI 1.03 ms = VBW 300 kHz Mode Auto Sweep</p> <p>1 Frequency Sweep</p> <p>M1[1] -1.98 dBm 2.461471 GHz M2[1] -59.76 dBm 2.482500 GHz</p> <p>2.452 GHz 1001 pts 4.8 MHz/ 2.5 GHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.461471 GHz</td> <td>-1.98 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-59.76 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-60.08 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.497312 GHz</td> <td>-58.42 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 15:44:50</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.461471 GHz | -1.98 dBm | | | M2 | 1 | | 2.4835 GHz | -59.76 dBm | | | M3 | 1 | | 2.5 GHz | -60.08 dBm | | | M4 | 1 | | 2.497312 GHz | -58.42 dBm | | | | | | | | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.461471 GHz | -1.98 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4835 GHz | -59.76 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.5 GHz | -60.08 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.497312 GHz | -58.42 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

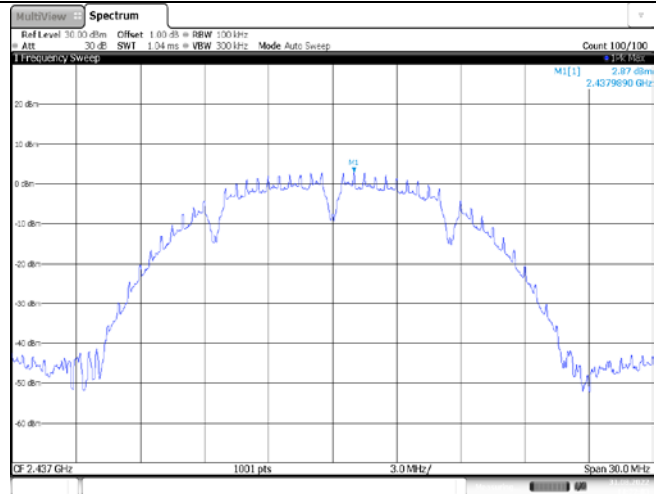
| Test Item: | Bandedge | 802.11 g | Antenna 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|---|----------|--------------|------------|----------|-----------------|---------|---------|----------|-----------------|----|---|--|--------------|-----------|--|--|----|---|--|------------|------------|--|--|----|---|--|----------|------------|--|--|----|---|--|--------------|------------|--|--|----|---|--|--------------|------------|--|--|
| CH01 | <p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB = RBW 100 kHz Count 300/300</p> <p>Att 33 dB SWI 1.12 ms = VBW 300 kHz Mode Auto Sweep</p> <p>1 Frequency Sweep</p> <p>M1[1] -6.11 dBm 2.41445 GHz</p> <p>M2[1] -45.42 dBm 2.40000 GHz</p> <p>M3 -36.10 dBm</p> <p>2.31 GHz 1001 pts 11.2 MHz/ 2.422 GHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41445 GHz</td> <td>-6.11 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-45.42 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-61.74 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.36 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399936 GHz</td> <td>-44.63 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 15:46:39</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.41445 GHz | -6.11 dBm | | | M2 | 1 | | 2.4 GHz | -45.42 dBm | | | M3 | 1 | | 2.39 GHz | -61.74 dBm | | | M4 | 1 | | 2.31 GHz | -63.36 dBm | | | M5 | 1 | | 2.399936 GHz | -44.63 dBm | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.41445 GHz | -6.11 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4 GHz | -45.42 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.39 GHz | -61.74 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.31 GHz | -63.36 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M5 | 1 | | 2.399936 GHz | -44.63 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CH11 | <p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB = RBW 100 kHz Count 300/300</p> <p>Att 33 dB SWI 1.03 ms = VBW 300 kHz Mode Auto Sweep</p> <p>1 Frequency Sweep</p> <p>M1[1] -6.43 dBm 2.460703 GHz</p> <p>M2[1] -60.20 dBm 2.483500 GHz</p> <p>M3 -36.40 dBm</p> <p>2.452 GHz 1001 pts 4.8 MHz/ 2.5 GHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.460703 GHz</td> <td>-6.43 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-60.20 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-62.78 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483536 GHz</td> <td>-60.02 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 15:49:49</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.460703 GHz | -6.43 dBm | | | M2 | 1 | | 2.4835 GHz | -60.20 dBm | | | M3 | 1 | | 2.5 GHz | -62.78 dBm | | | M4 | 1 | | 2.483536 GHz | -60.02 dBm | | | | | | | | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.460703 GHz | -6.43 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4835 GHz | -60.20 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.5 GHz | -62.78 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.483536 GHz | -60.02 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Test Item: | Bandedge | 802.11 n(HT20) | Antenna 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|---|----------------|--------------|------------|----------|-----------------|---------|---------|----------|-----------------|----|---|--|--------------|-----------|--|--|----|---|--|------------|------------|--|--|----|---|--|----------|------------|--|--|----|---|--|-------------|------------|--|--|----|---|--|--------------|------------|--|--|
| CH01 |  <p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB = RBW 100 kHz Count 300/200 = ATT 33 dB SWI 1.12 ms = VBW 300 kHz Mode Auto Sweep</p> <p>1 Frequency Sweep</p> <p>M1[1] -7.79 dBm 2.40695 GHz M2[1] -44.28 dBm 2.40000 GHz</p> <p>M0 -27.760 dBm</p> <p>2.31 GHz 1001 pts 11.2 MHz/ 2.422 GHz</p> <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.40695 GHz</td> <td>-7.79 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-44.28 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-60.75 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.38 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399824 GHz</td> <td>-45.17 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 15:02:27</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.40695 GHz | -7.79 dBm | | | M2 | 1 | | 2.4 GHz | -44.28 dBm | | | M3 | 1 | | 2.39 GHz | -60.75 dBm | | | M4 | 1 | | 2.31 GHz | -63.38 dBm | | | M5 | 1 | | 2.399824 GHz | -45.17 dBm | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.40695 GHz | -7.79 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4 GHz | -44.28 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.39 GHz | -60.75 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.31 GHz | -63.38 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M5 | 1 | | 2.399824 GHz | -45.17 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CH11 |  <p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB = RBW 100 kHz Count 300/200 = ATT 33 dB SWI 1.03 ms = VBW 300 kHz Mode Auto Sweep</p> <p>1 Frequency Sweep</p> <p>M1[1] -8.03 dBm 2.460703 GHz M2[1] -61.74 dBm 2.483500 GHz</p> <p>M0 -38.030 dBm</p> <p>2.452 GHz 1001 pts 4.8 MHz/ 2.5 GHz</p> <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.460703 GHz</td> <td>-8.03 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-61.74 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-61.96 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.48368 GHz</td> <td>-59.20 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 15:05:45</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.460703 GHz | -8.03 dBm | | | M2 | 1 | | 2.4835 GHz | -61.74 dBm | | | M3 | 1 | | 2.5 GHz | -61.96 dBm | | | M4 | 1 | | 2.48368 GHz | -59.20 dBm | | | | | | | | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.460703 GHz | -8.03 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4835 GHz | -61.74 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.5 GHz | -61.96 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.48368 GHz | -59.20 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Test Item: | Bandedge | 802.11 n(HT40) | Antenna 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|----------------|--------------|------------|----------|-----------------|---------|---------|----------|-----------------|----|---|--|--------------|------------|--|--|----|---|--|------------|------------|--|--|----|---|--|----------|------------|--|--|----|---|--|--------------|------------|--|--|----|---|--|--------------|------------|--|--|
| CH03 |  <p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Count 300/300 ATT 33 dB SWI 1.32 ms VBW 300 kHz Mode Auto Sweep</p> <p>1 Frequency Sweep</p> <p>M1[1] -10.38 dBm 2.41688 GHz M2[1] -49.63 dBm 2.40000 GHz</p> <p>2.31 GHz 1001 pts 13.2 MHz/ 2.442 GHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41688 GHz</td> <td>-10.38 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-49.63 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-60.38 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.07 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399892 GHz</td> <td>-50.70 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 15:07:55</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.41688 GHz | -10.38 dBm | | | M2 | 1 | | 2.4 GHz | -49.63 dBm | | | M3 | 1 | | 2.39 GHz | -60.38 dBm | | | M4 | 1 | | 2.31 GHz | -63.07 dBm | | | M5 | 1 | | 2.399892 GHz | -50.70 dBm | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.41688 GHz | -10.38 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4 GHz | -49.63 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.39 GHz | -60.38 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.31 GHz | -63.07 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M5 | 1 | | 2.399892 GHz | -50.70 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CH09 |  <p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Count 300/300 ATT 33 dB SWI 1.1 ms VBW 300 kHz Mode Auto Sweep</p> <p>1 Frequency Sweep</p> <p>M1[1] -10.57 dBm 2.446979 GHz M2[1] -60.58 dBm 2.489052 GHz</p> <p>2.432 GHz 1001 pts 6.8 MHz/ 2.5 GHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.446979 GHz</td> <td>-10.57 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-60.58 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-61.95 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.489052 GHz</td> <td>-59.86 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 31.AUG.2022 15:00:48</p> | | | Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | M1 | 1 | | 2.446979 GHz | -10.57 dBm | | | M2 | 1 | | 2.4835 GHz | -60.58 dBm | | | M3 | 1 | | 2.5 GHz | -61.95 dBm | | | M4 | 1 | | 2.489052 GHz | -59.86 dBm | | | | | | | | | |
| Type | Ref | Trc | X-Value | Y-Value | Function | Function Result | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M1 | 1 | | 2.446979 GHz | -10.57 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M2 | 1 | | 2.4835 GHz | -60.58 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M3 | 1 | | 2.5 GHz | -61.95 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| M4 | 1 | | 2.489052 GHz | -59.86 dBm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

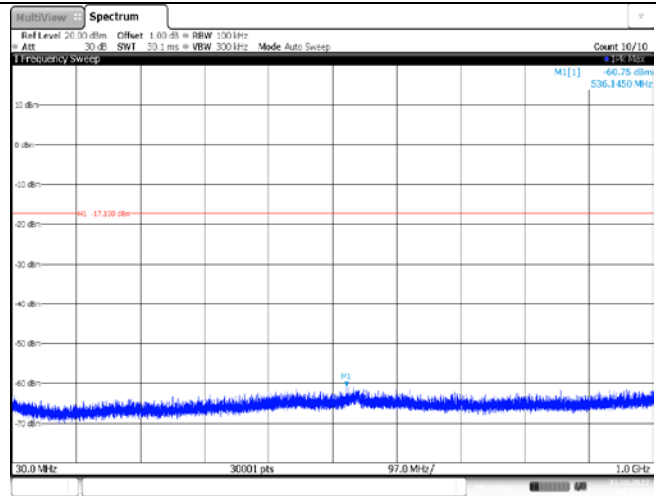
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|----------------------|--|----------|-----------|
| Reference level CH01 |  <p> Spectrum Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M[1] 0.79 dBm 2.4109810 GHz CF 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 31.AUG.2022 13:56:05 </p> | | |
| CH01 |  <p> Spectrum Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 33.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M[1] -61.00 dBm 589.0560 MHz HL -66.210 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 31.AUG.2022 13:56:21 </p> | | |
| CH01 |  <p> Spectrum Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M[1] -52.09 dBm 25.987500 GHz HL -66.210 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 31.AUG.2022 13:56:37 </p> | | |

Reference level CH06

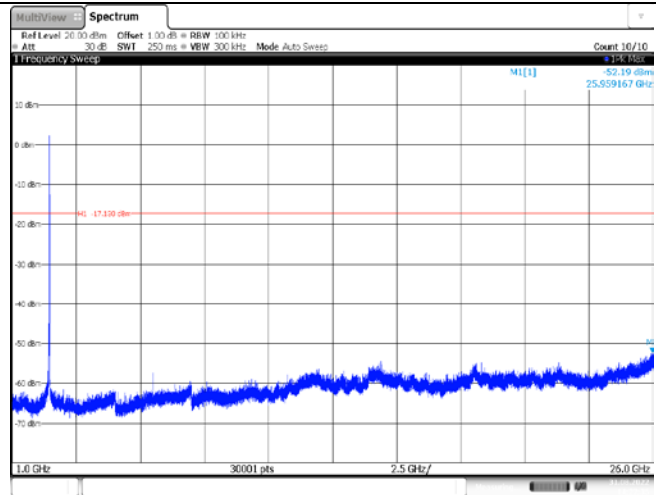


Date:31.AUG.2022 14:22:03

CH06

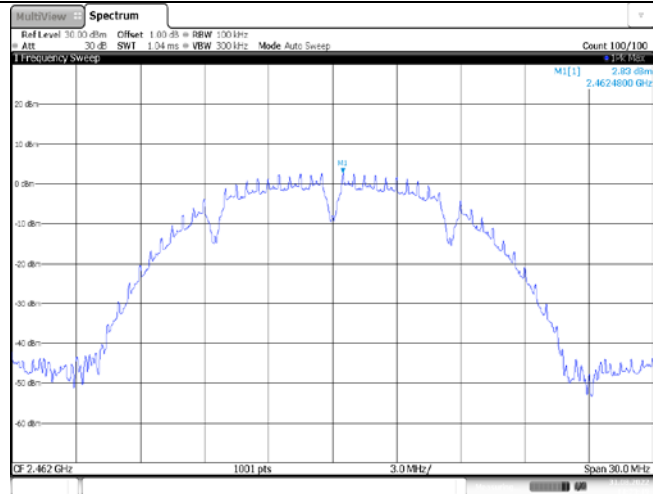


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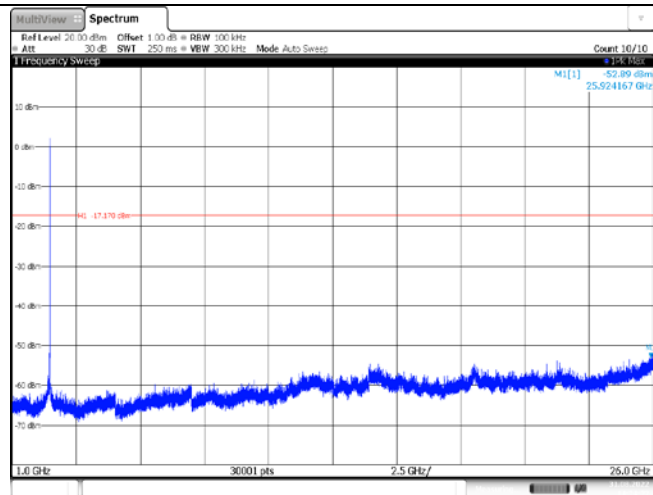
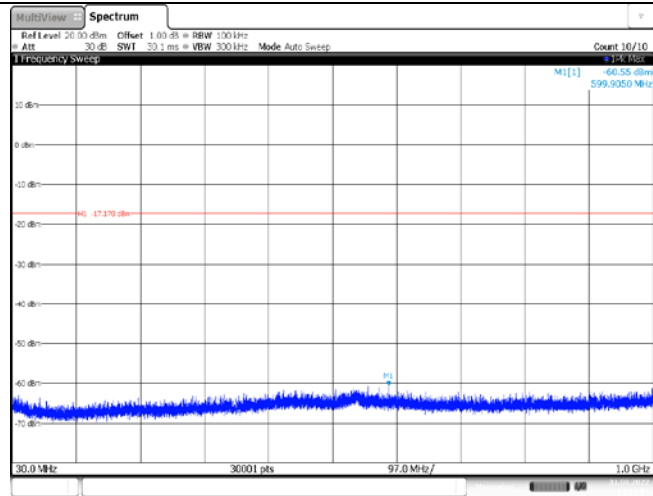


Date:31.AUG.2022 14:22:35

Reference level CH11

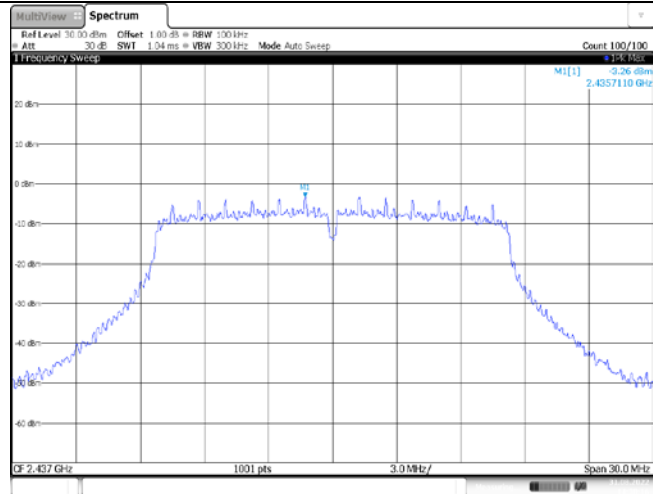


CH11

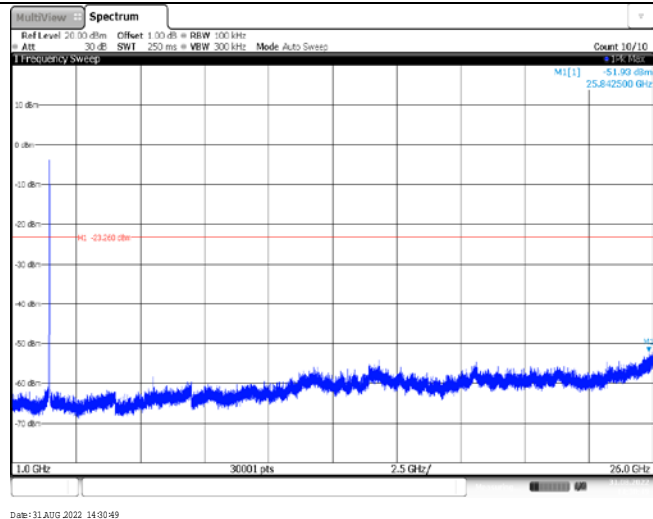
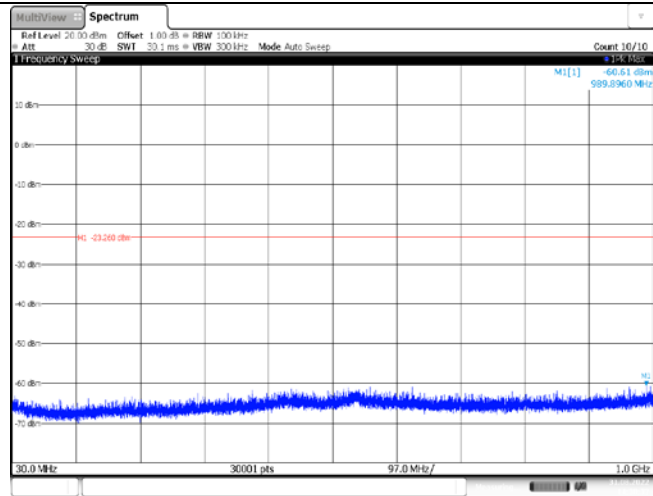


| Test Item: | SE | 802.11 g | Antenna 0 |
|----------------------|----|----------|-----------|
| Reference level CH01 | | | |
| CH01 | | | |
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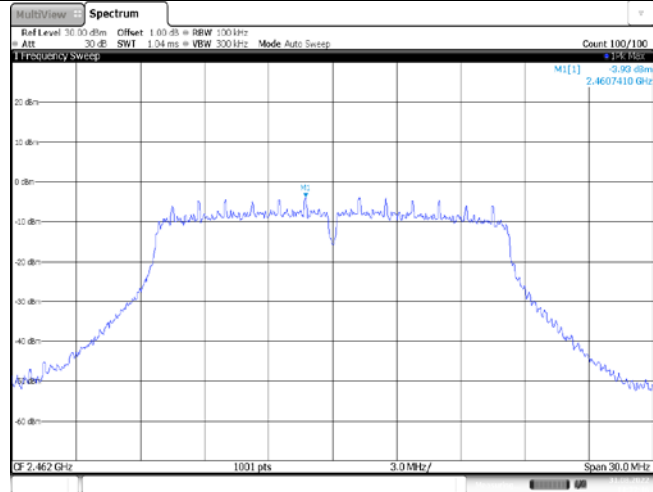
Reference level CH06



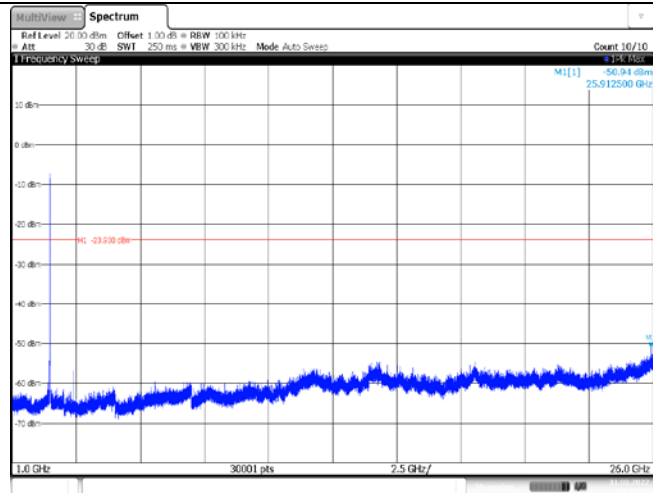
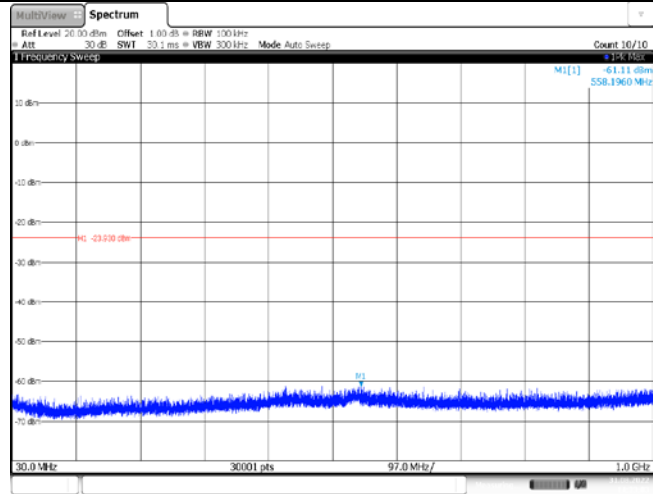
CH06

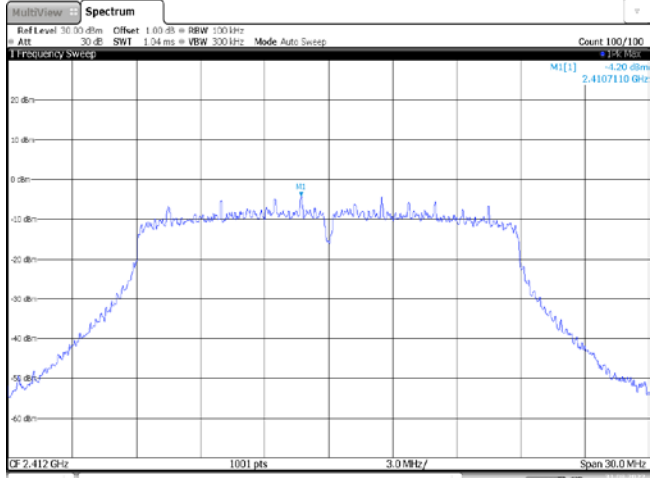
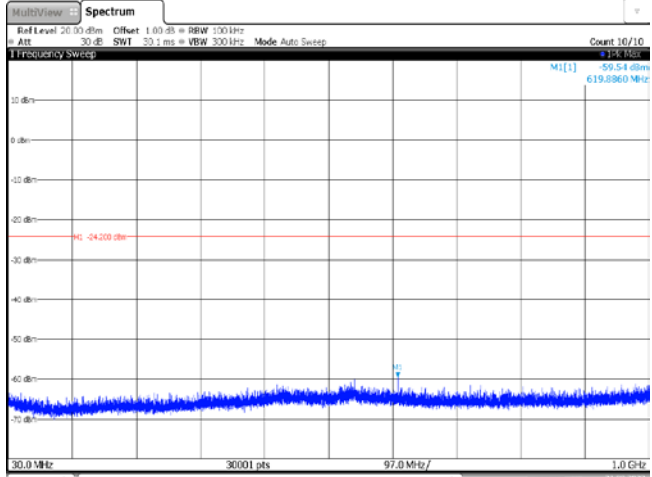
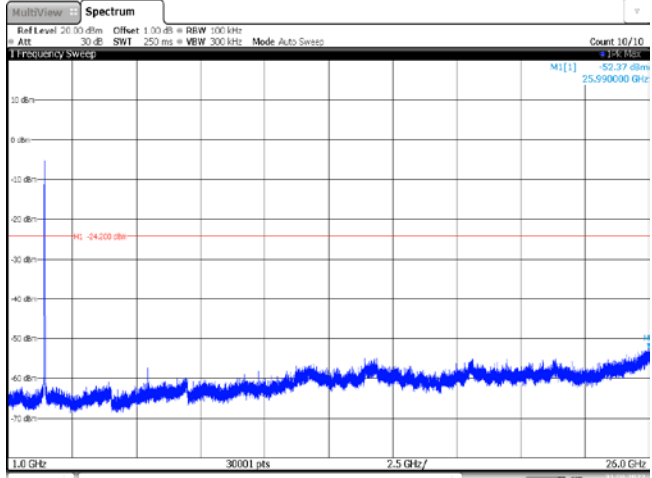


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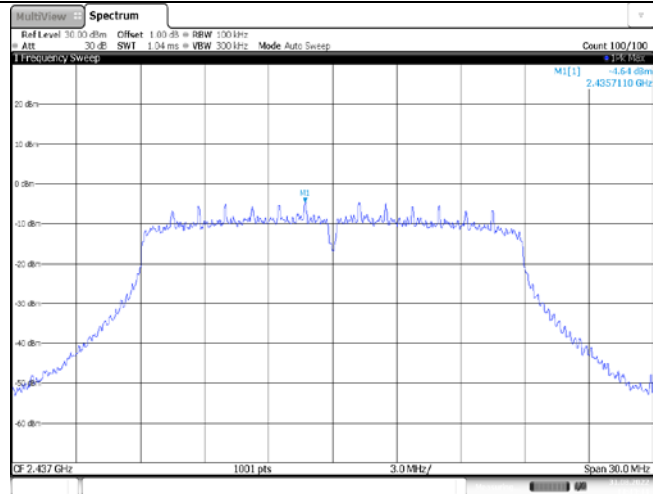


CH11

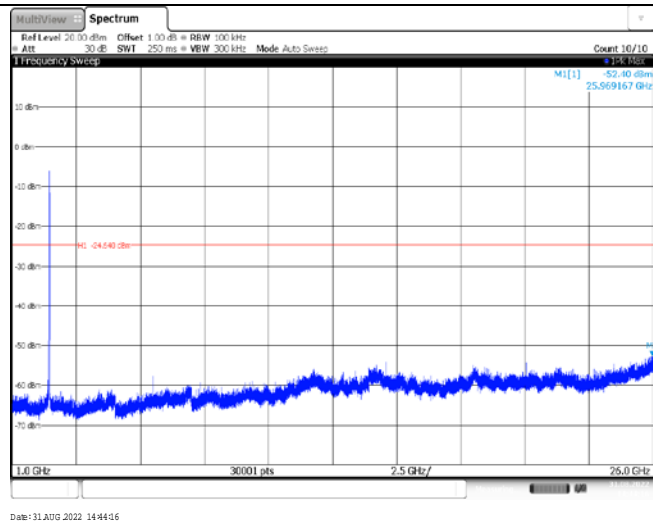
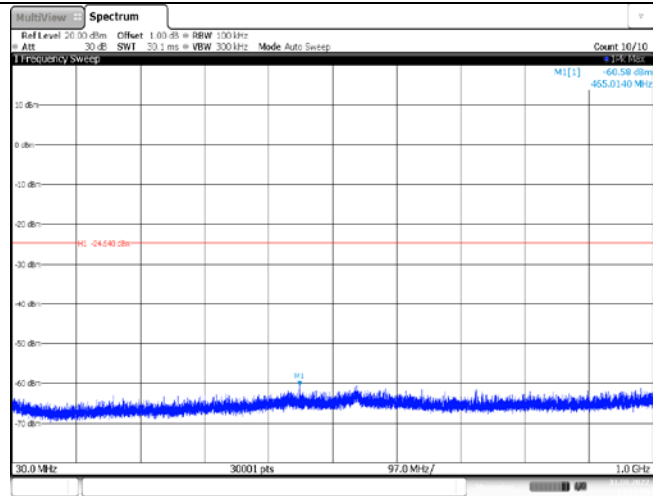


| Test Item: | SE | 802.11 n(HT20) | Antenna 0 |
|----------------------|--|----------------|-----------|
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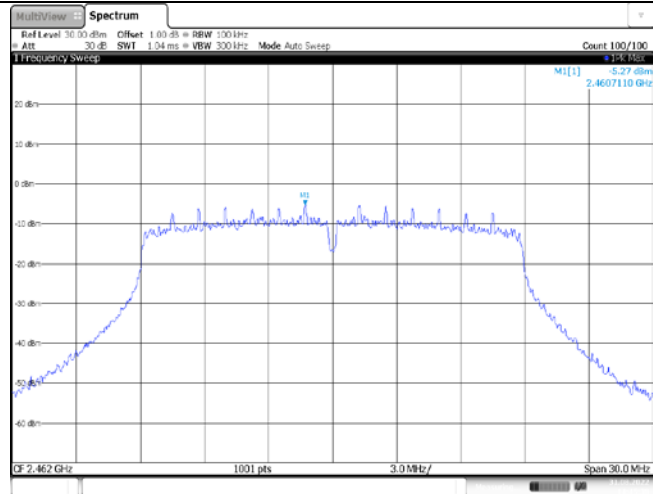
Reference level CH06



CH06

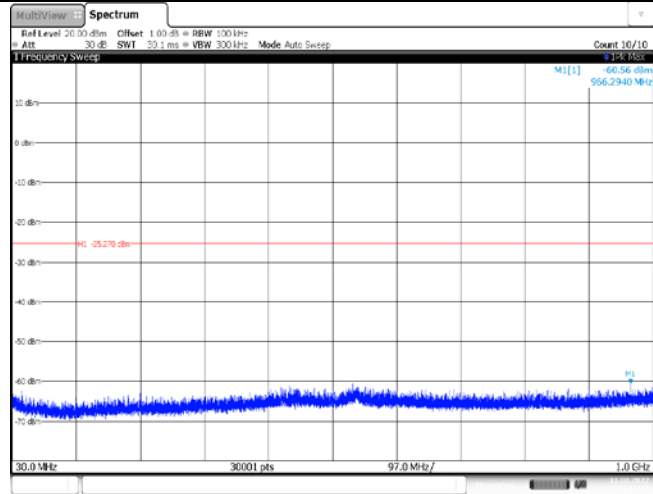


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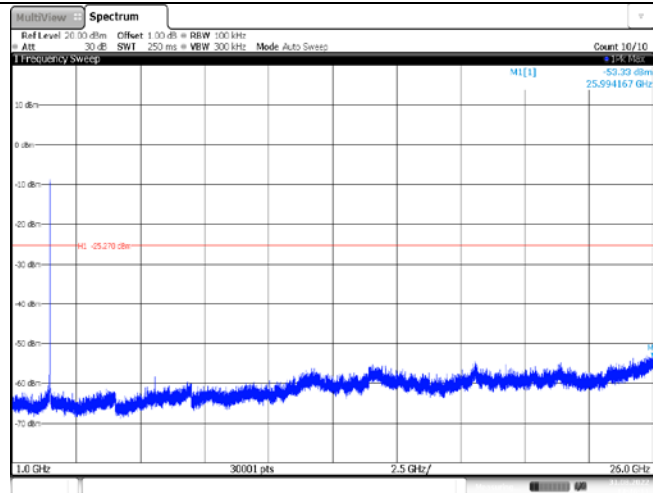


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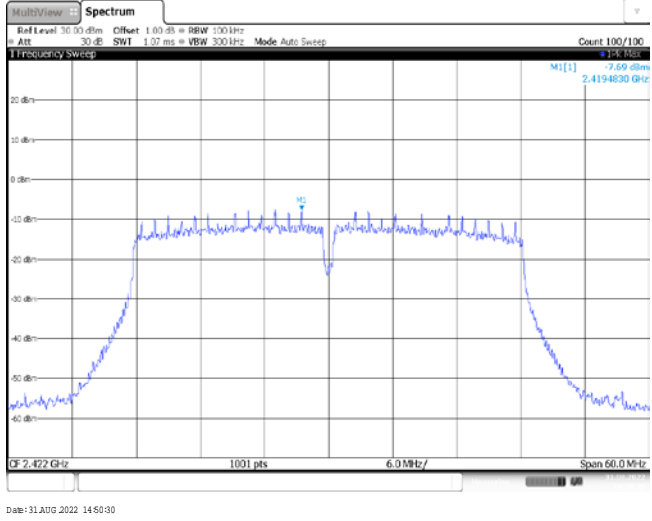
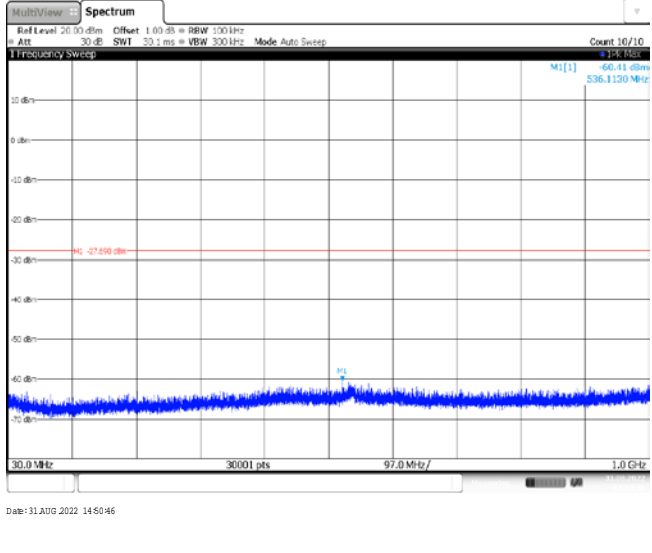
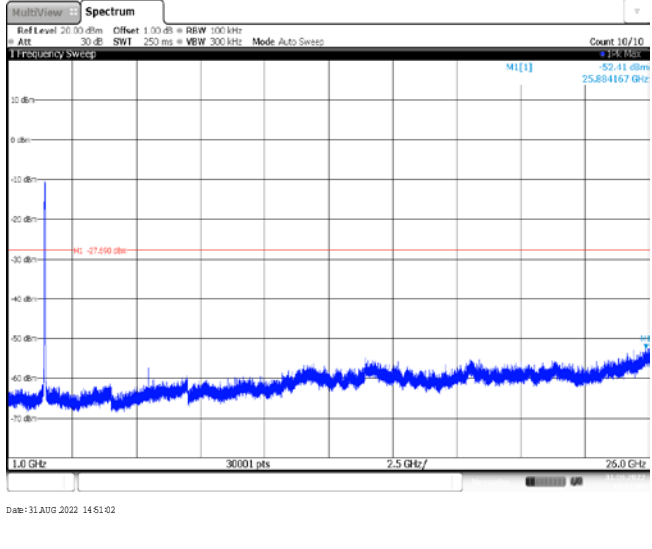
CH11



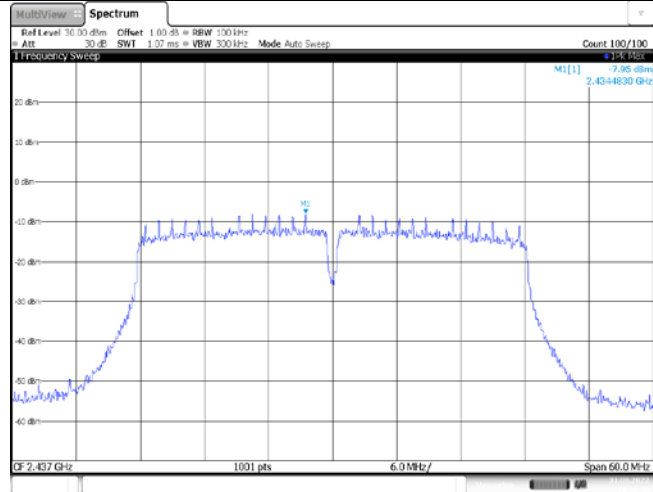
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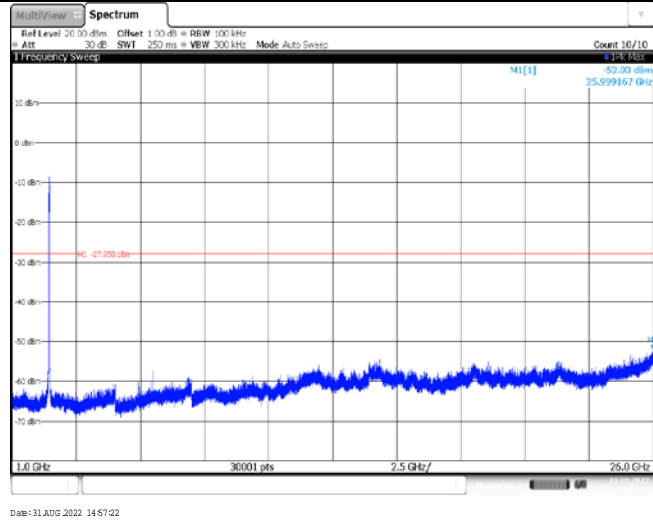
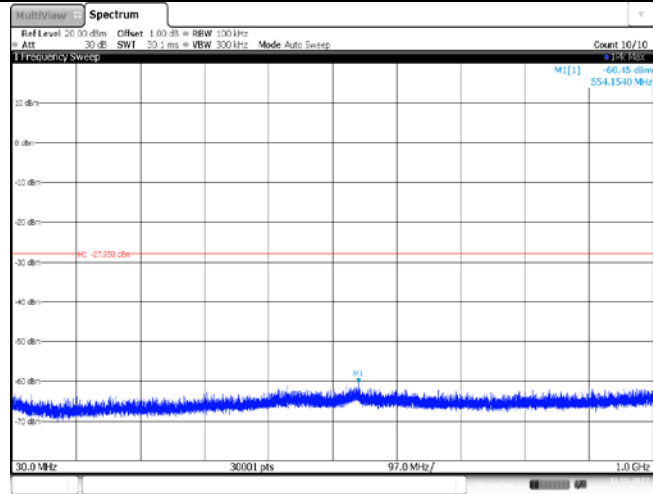
Date: 31.AUG.2022 14:46:11

| Test Item: | SE | 802.11 n(HT40) | Antenna 0 |
|----------------------|--|----------------|-----------|
| Reference level CH03 |  | | |
| CH03 |  | | |
| |  | | |

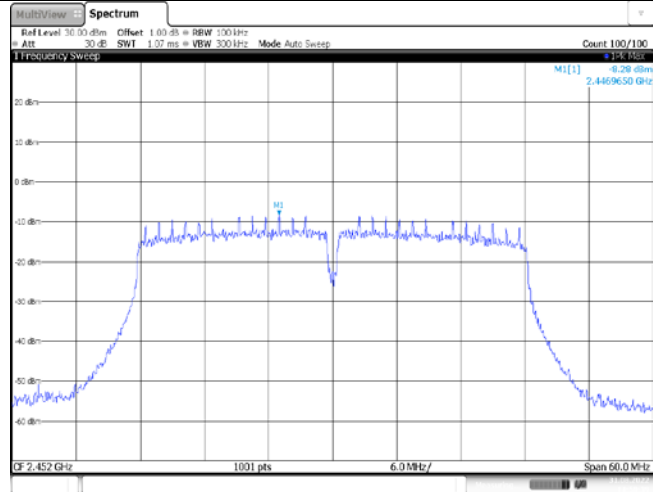
Reference level CH06



CH06

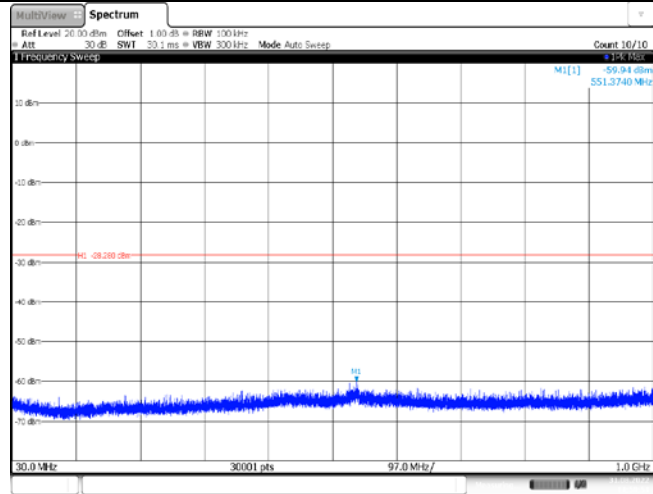


Reference level CH09

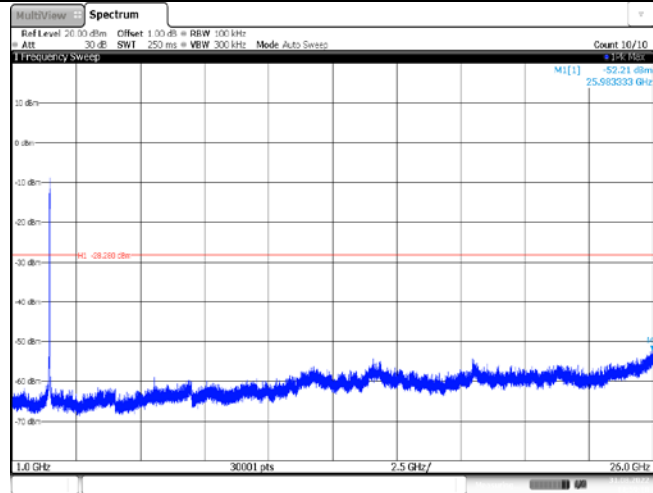


Date: 31.AUG.2022 14:58:39

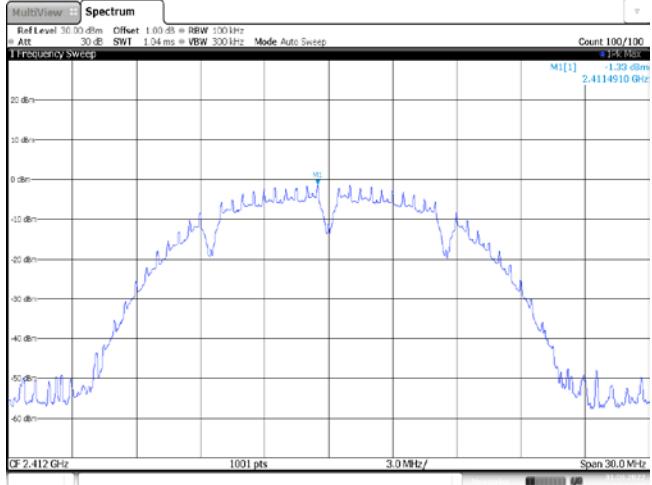
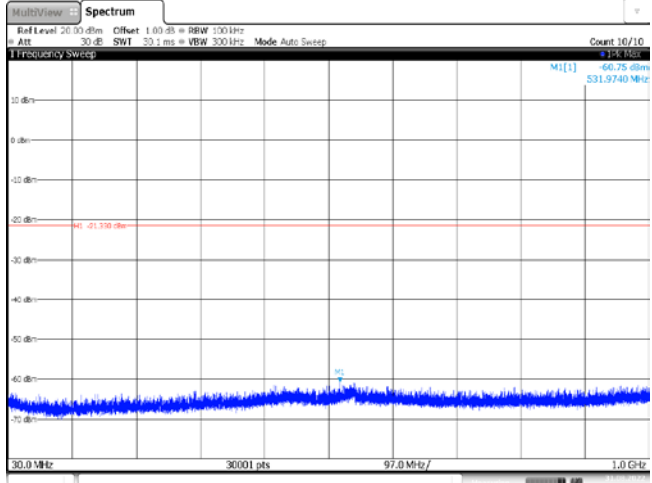
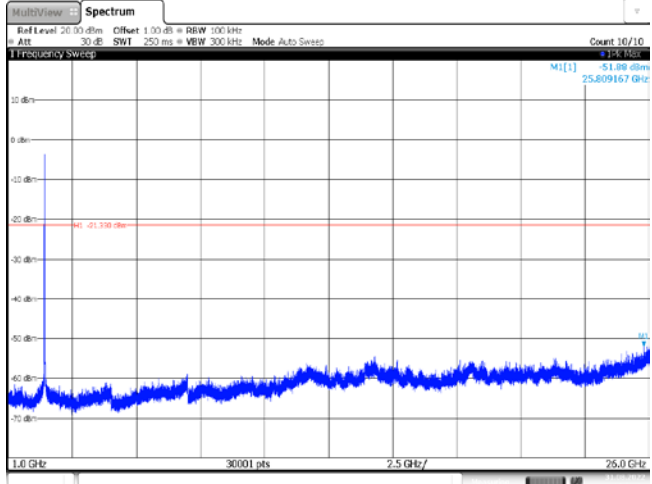
CH09



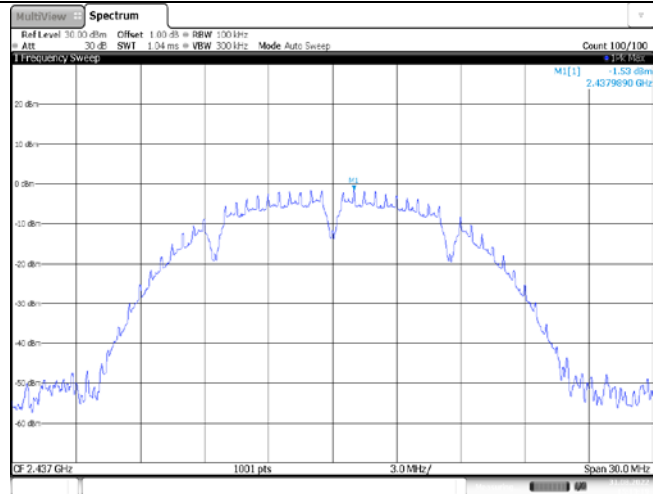
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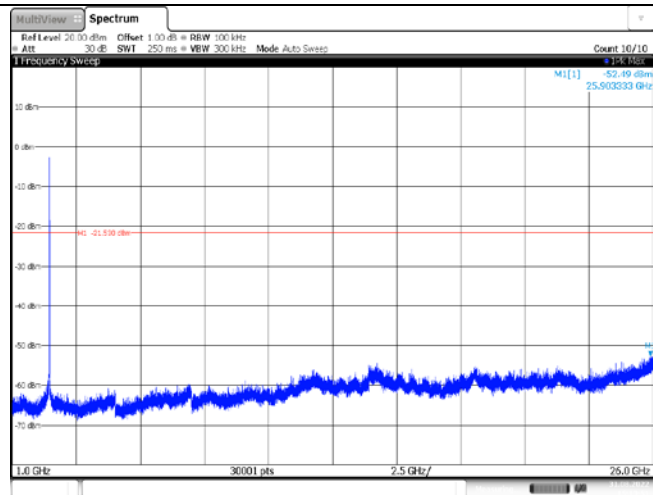
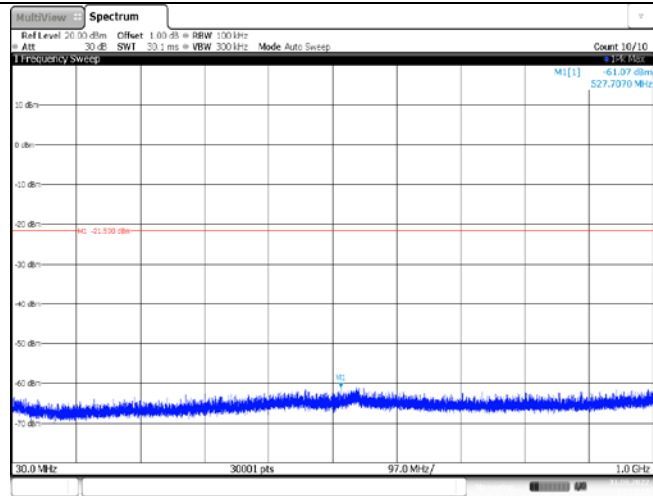
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| Test Item: | SE | 802.11 b | Antenna 1 |
|----------------------|--|----------|-----------|
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| CH01 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 32 dB SWF 33.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M[1] -60.75 dBm 531.9740 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 31.AUG.2022 15:41:24</p> | | |
| CH01 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 32 dB SWF 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M[1] -51.88 dBm 25.809167 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 31.AUG.2022 15:41:41</p> | | |

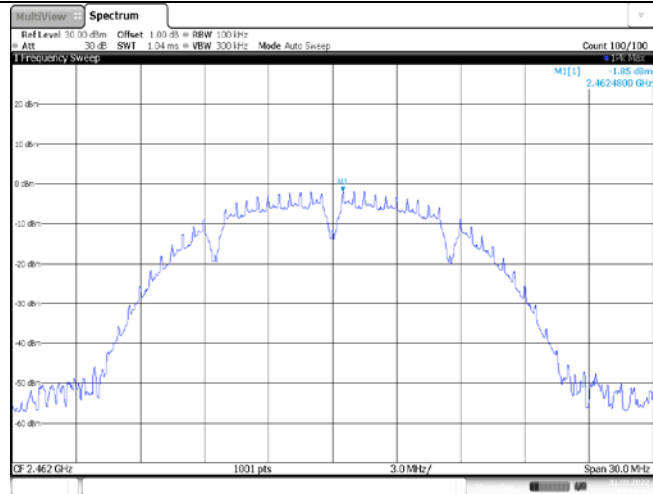
Reference level CH06



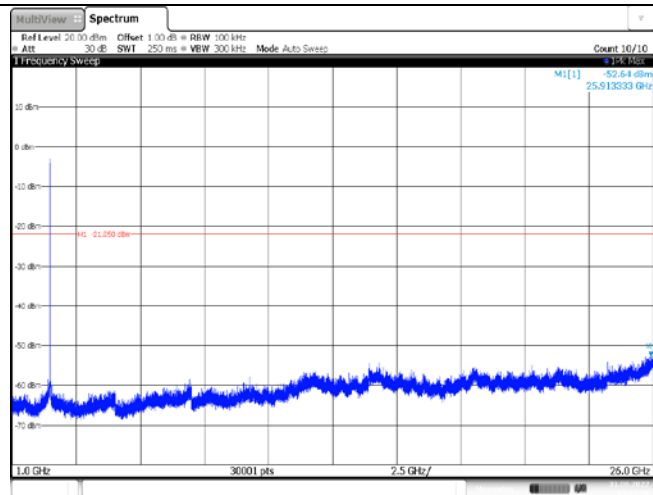
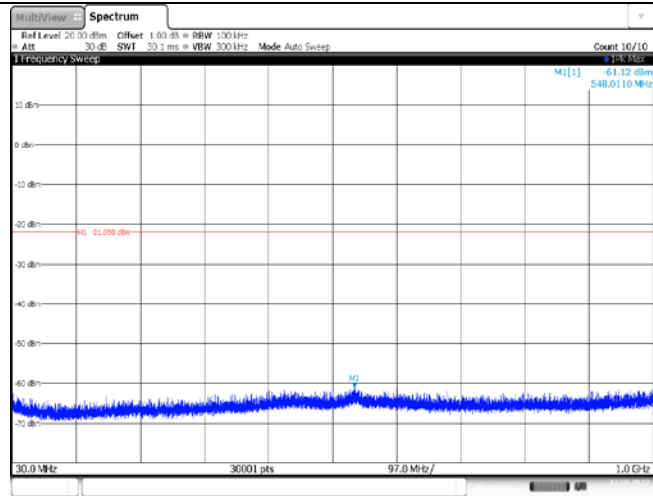
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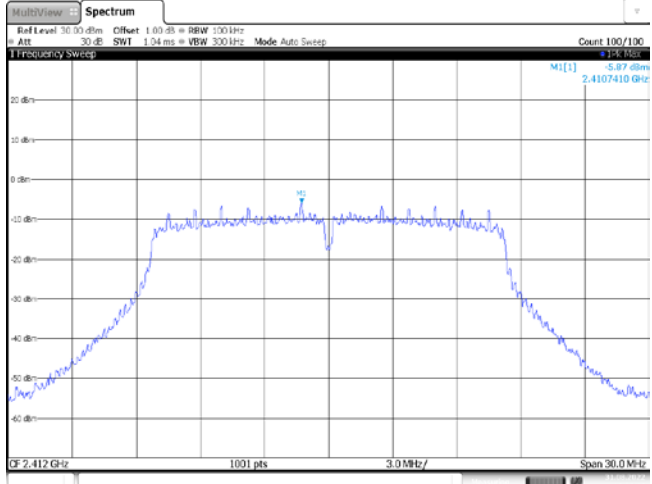
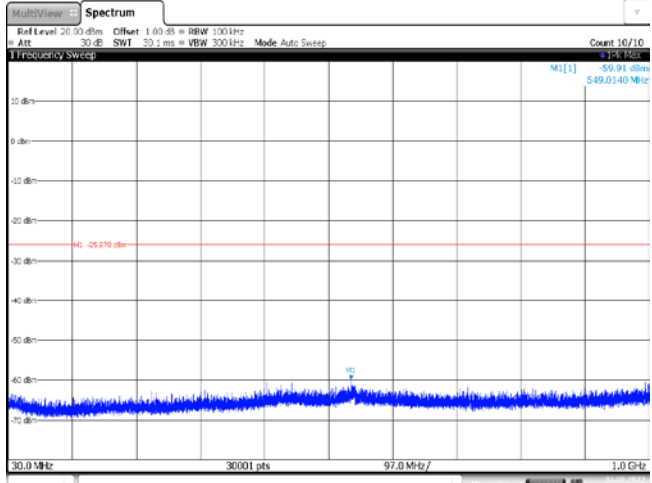
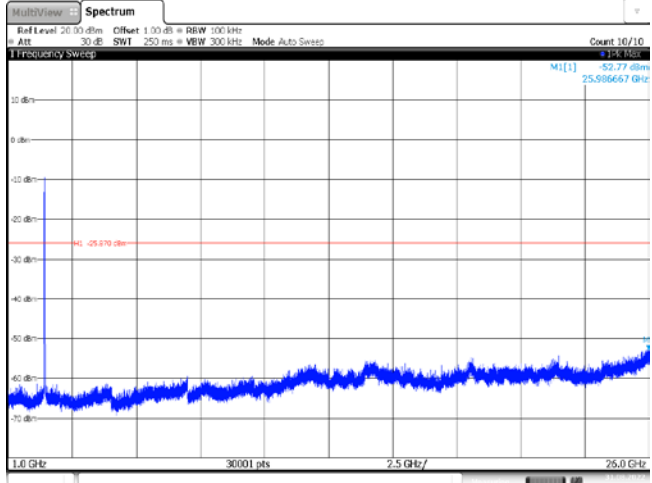


Reference level CH11

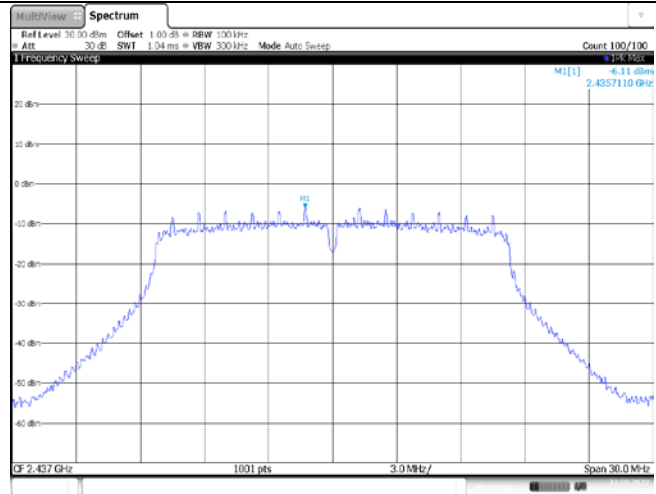


CH11



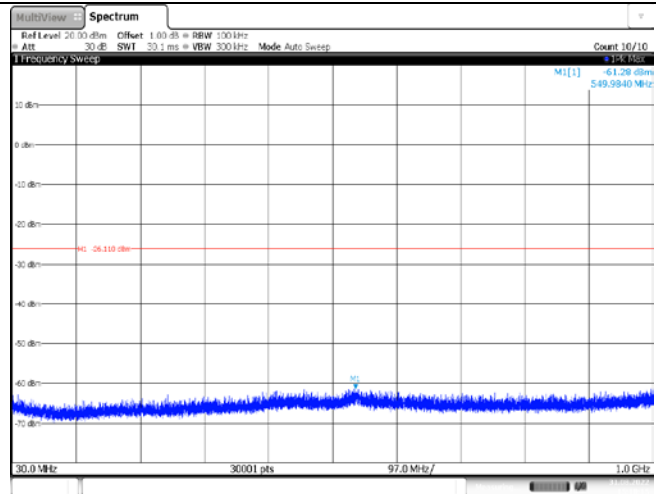
| Test Item: | SE | 802.11 g | Antenna 1 |
|----------------------|---|----------|-----------|
| Reference level CH01 |  <p>MultiView Spectrum Ref Level 30.00 dBm Offset 1.00 dB = RBW 100 kHz Att 32 dB SWI 1.04 ms = VBW 300 kHz Mode Auto Sweep Count 1007/100 Frequency Sweep M[1] -5.87 dBm 2.4107410 GHz CF 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 31.AUG.2022 15:46:46</p> | | |
| CH01 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB = RBW 100 kHz Att 32 dB SWI 39.1 ms = VBW 300 kHz Mode Auto Sweep Count 10/10 Frequency Sweep M[1] -59.91 dBm 549.0140 MHz -41 -55.870 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 31.AUG.2022 15:47:42</p> | | |
| |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB = RBW 100 kHz Att 32 dB SWI 250 ms = VBW 300 kHz Mode Auto Sweep Count 10/10 Frequency Sweep M[1] -52.77 dBm 25.986667 GHz -41 -55.870 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 31.AUG.2022 15:47:48</p> | | |

Reference level CH06

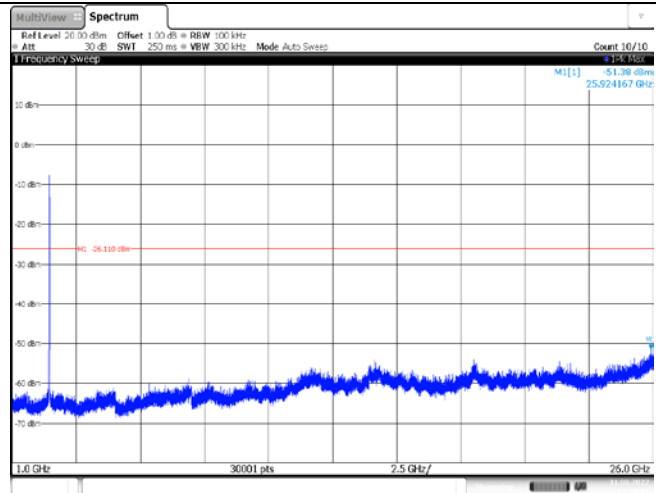


Date:31.AUG.2022 15:47:58

CH06

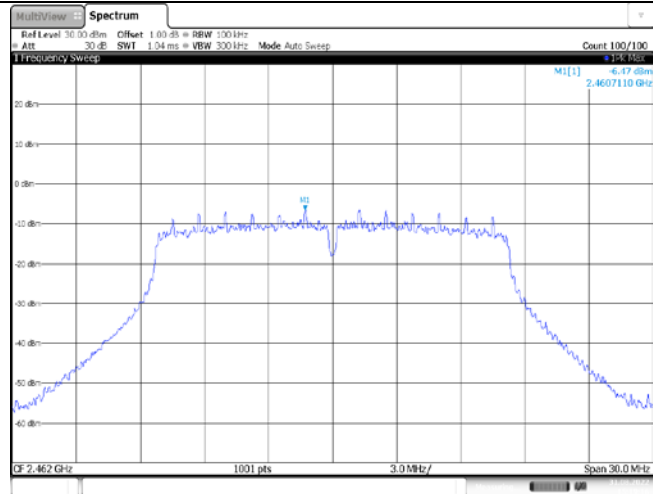


Date:31.AUG.2022 15:48:14

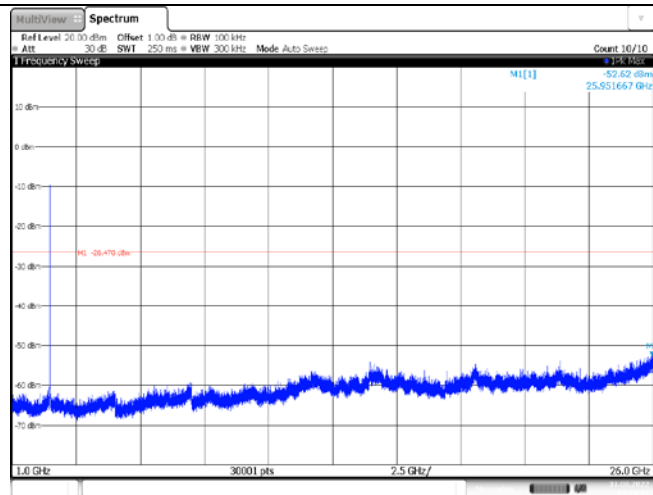
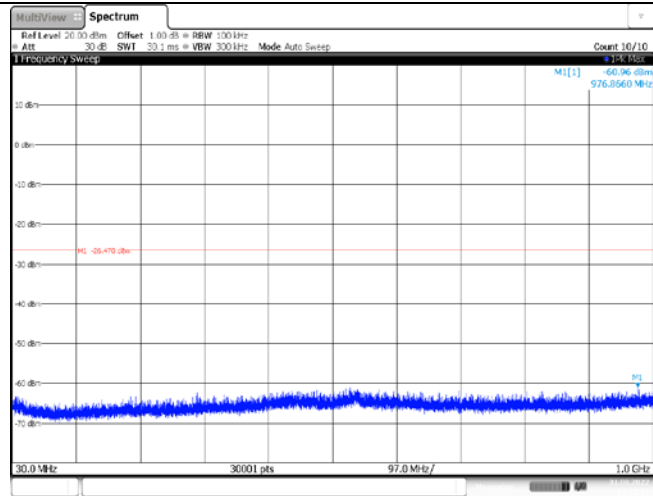


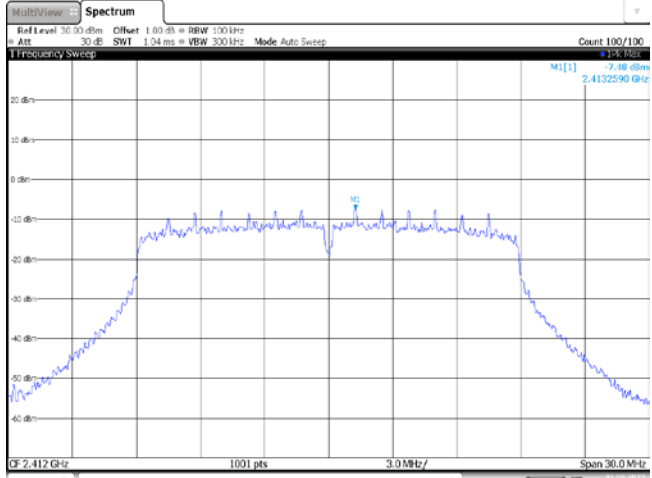
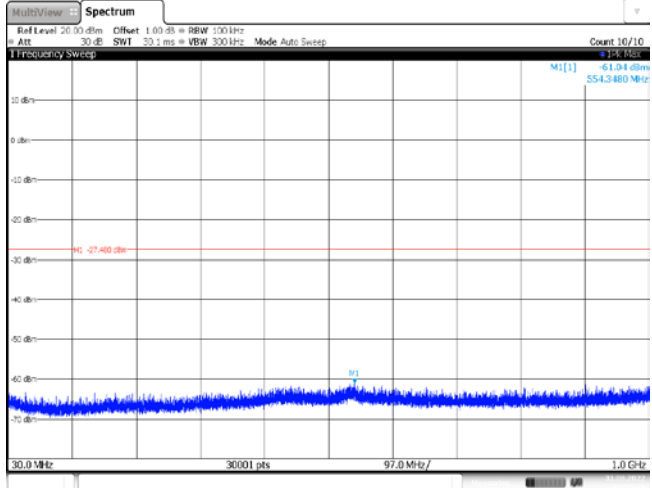
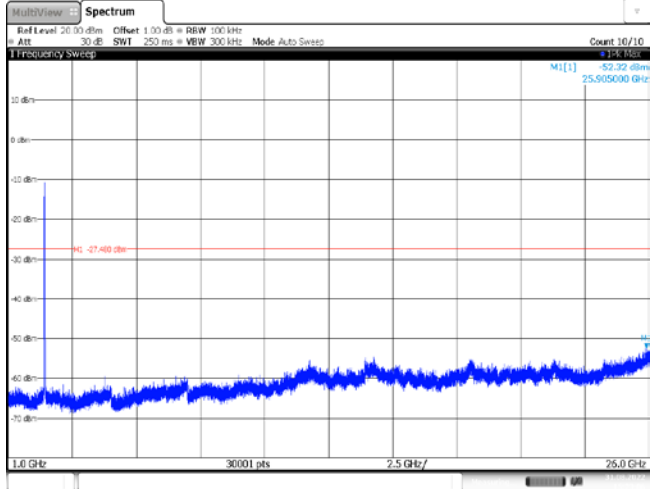
Date:31.AUG.2022 15:48:30

Reference level CH11

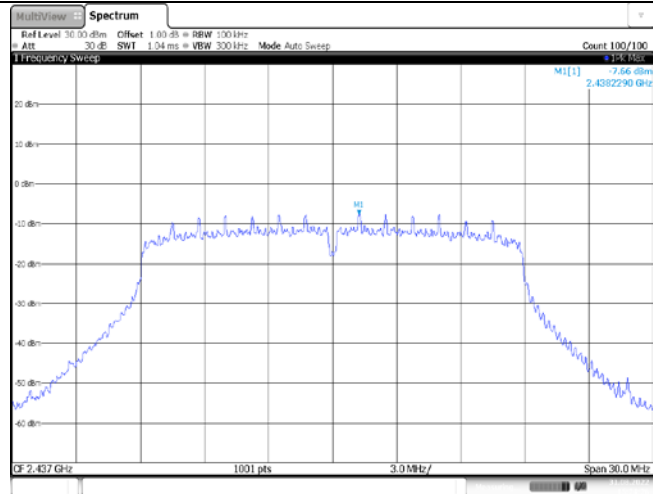


CH11

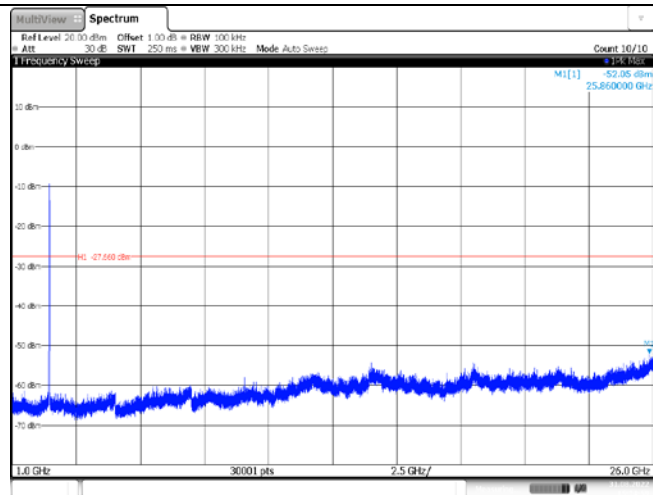
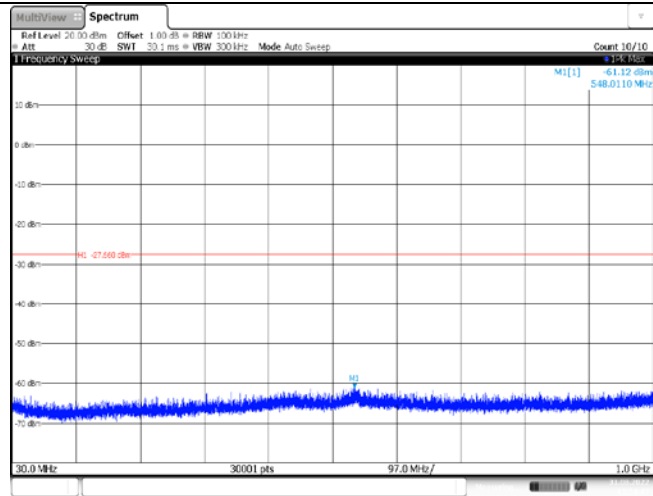


| Test Item: | SE | 802.11 n(HT20) | Antenna 1 |
|----------------------|--|----------------|-----------|
| Reference level CH01 |  <p>MultiView Spectrum Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 32 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M[1] -7.48 dBm 2.4132590 GHz CF 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 31.AUG.2022 15:02:84</p> | | |
| CH01 |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 32 dB SWI 39.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M[1] -61.04 dBm 554.3480 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 31.AUG.2022 15:02:80</p> | | |
| |  <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 32 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M[1] -52.32 dBm 25.905000 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 31.AUG.2022 15:03:06</p> | | |

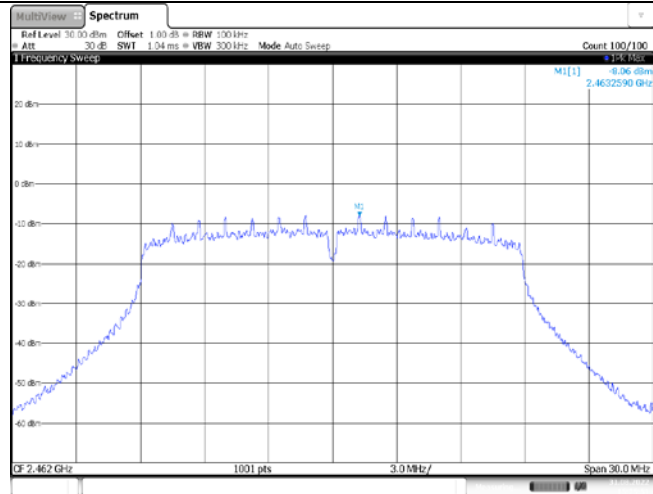
Reference level CH06



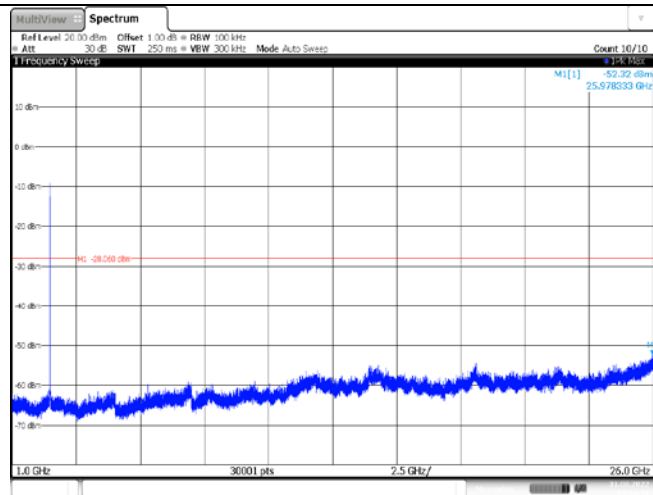
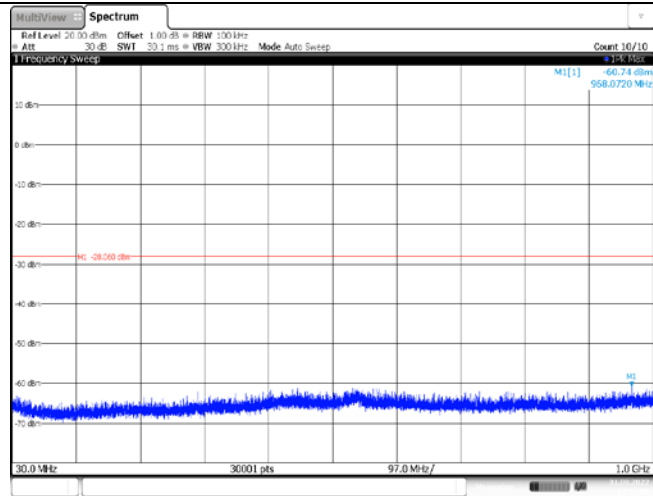
CH06



Reference level CH11

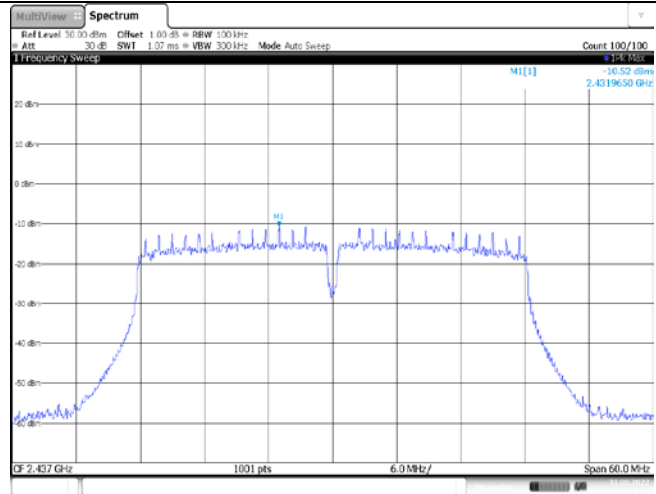


CH11



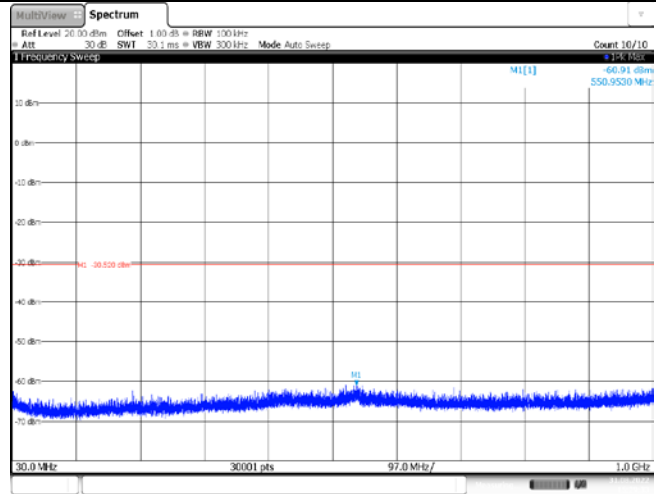
| Test Item: | SE | 802.11 n(HT40) | Antenna 1 |
|----------------------|----|----------------|-----------|
| Reference level CH03 | | | |
| CH03 | | | |
| | | | |

Reference level CH06

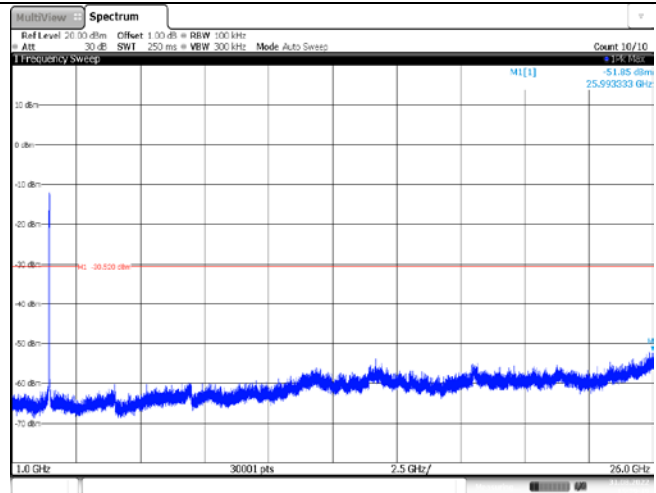


Date: 31.AUG.2022 15:29:17

CH06

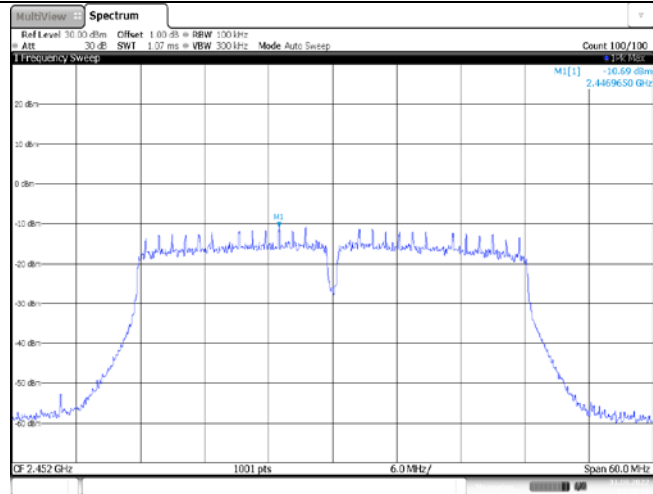


Date: 31.AUG.2022 15:29:33

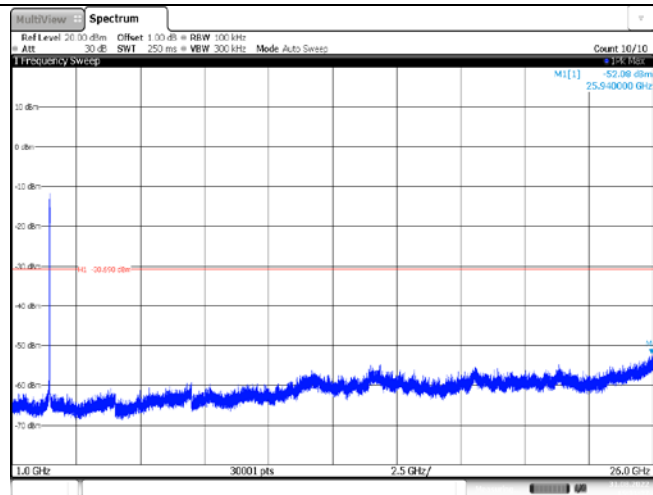
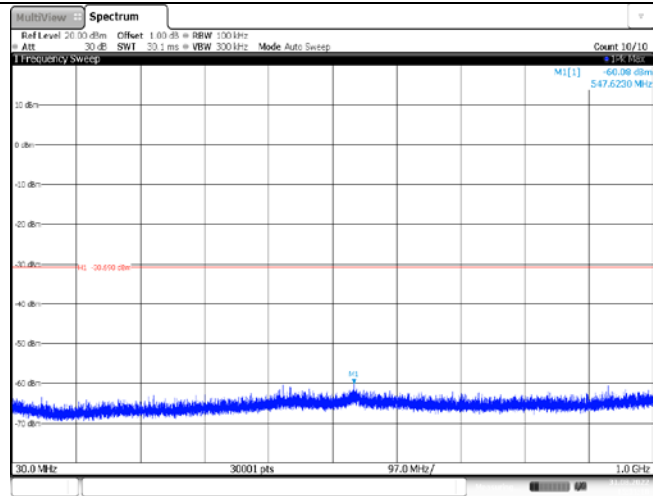


Date: 31.AUG.2022 15:29:49

Reference level CH09



CH09



.....End of Report.....