

# APPENDIX REPORT

|                 |                 |                     |              |
|-----------------|-----------------|---------------------|--------------|
| Project No.     | SHT2111035102EW | Radio Specification | WIFI 5G      |
| Test sample No. | YPHT21110351010 | Model No.           | LitBike      |
| Start test date | 2021-12-15      | Finish date         | 2021-12-24   |
| Temperature     | 23.5℃           | Humidity            | 43%          |
| Test Engineer   | Hailey Chen     | Auditor             | Xiaodong Zhu |

| Appendix clause | Test item                      | Result |
|-----------------|--------------------------------|--------|
| A               | Maximum Conducted Output Power | PASS   |
| B               | Maximum Power Spectral Density | PASS   |
| C               | 26 dB Bandwidth                | PASS   |
| D               | 99% Occupy bandwidth           | PASS   |
| E               | 6 dB Bandwidth                 | PASS   |
| F               | Frequency stability            | PASS   |

## Appendix A: Maximum Conducted Output Power

| Band | Bandwidth (MHz) | Type     | Channel         | Reading (dBm) |           | Duty cycle (%) |           | Duty cycle factor (dB) |           | Conducted Output Power (dBm) |           | Total Power (dBm) | Limit (dBm) | Result |
|------|-----------------|----------|-----------------|---------------|-----------|----------------|-----------|------------------------|-----------|------------------------------|-----------|-------------------|-------------|--------|
|      |                 |          |                 | Antenna 0     | Antenna 1 | Antenna 0      | Antenna 1 | Antenna 0              | Antenna 1 | Antenna 0                    | Antenna 1 |                   |             |        |
| I    | 20              | 802.11ac | CH <sub>L</sub> | 11.85         | 8.39      | 90.15          | 90.15     | 0.45                   | 0.45      | 12.30                        | 8.84      | 13.90             | 24.00       | Pass   |
|      |                 |          | CH <sub>M</sub> | 12.07         | 8.20      | 90.15          | 90.15     | 0.45                   | 0.45      | 12.52                        | 8.65      | 14.01             |             |        |
|      |                 |          | CH <sub>H</sub> | 12.07         | 8.80      | 90.15          | 90.15     | 0.45                   | 0.45      | 12.52                        | 9.25      | 14.20             |             |        |
|      |                 | 802.11n  | CH <sub>L</sub> | 12.11         | 8.40      | 94.60          | 94.60     | 0.24                   | 0.24      | 12.35                        | 8.64      | 13.91             | 24.00       | Pass   |
|      |                 |          | CH <sub>M</sub> | 12.32         | 8.38      | 94.60          | 94.60     | 0.24                   | 0.24      | 12.56                        | 8.62      | 14.06             |             |        |
|      |                 |          | CH <sub>H</sub> | 12.38         | 8.96      | 94.60          | 94.60     | 0.24                   | 0.24      | 12.62                        | 9.20      | 14.23             |             |        |
|      |                 | 802.11a  | CH <sub>L</sub> | 12.19         | 8.75      | 94.94          | 94.94     | 0.23                   | 0.23      | 12.42                        | 8.98      | -                 | 24.00       | Pass   |
|      |                 |          | CH <sub>M</sub> | 12.46         | 8.74      | 94.94          | 95.03     | 0.23                   | 0.22      | 12.69                        | 8.96      | -                 |             |        |
|      |                 |          | CH <sub>H</sub> | 12.46         | 9.17      | 94.94          | 94.94     | 0.23                   | 0.23      | 12.69                        | 9.40      | -                 |             |        |
|      | 40              | 802.11ac | CH <sub>L</sub> | 11.52         | 7.95      | 82.89          | 82.89     | 0.81                   | 0.81      | 12.33                        | 8.76      | 13.90             | 24.00       | Pass   |
|      |                 |          | CH <sub>H</sub> | 11.84         | 8.23      | 82.86          | 82.89     | 0.82                   | 0.81      | 12.66                        | 9.04      | 14.24             |             |        |
|      |                 | 802.11n  | CH <sub>L</sub> | 11.95         | 8.17      | 90.01          | 89.92     | 0.46                   | 0.46      | 12.41                        | 8.63      | 13.91             | 24.00       | Pass   |
|      |                 |          | CH <sub>H</sub> | 12.17         | 8.56      | 90.01          | 89.93     | 0.46                   | 0.46      | 12.63                        | 9.02      | 14.17             |             |        |
|      | 80              | 802.11ac | CH <sub>M</sub> | 11.15         | 7.34      | 72.44          | 72.44     | 1.40                   | 1.40      | 12.55                        | 8.74      | 14.08             | 24.00       | Pass   |

| Band | Bandwidth (MHz) | Type     | Channel         | Reading (dBm) |           | Duty cycle (%) |           | Duty cycle factor (dB) |           | Conducted Output Power (dBm) |           | Total Power (dBm) | Limit (dBm) | Result |
|------|-----------------|----------|-----------------|---------------|-----------|----------------|-----------|------------------------|-----------|------------------------------|-----------|-------------------|-------------|--------|
|      |                 |          |                 | Antenna 0     | Antenna 1 | Antenna 0      | Antenna 1 | Antenna 0              | Antenna 1 | Antenna 0                    | Antenna 1 |                   |             |        |
| II   | 20              | 802.11ac | CH <sub>L</sub> | 12.12         | 9.19      | 90.32          | 90.15     | 0.44                   | 0.45      | 12.56                        | 9.64      | 14.36             | 24.00       | Pass   |
|      |                 |          | CH <sub>M</sub> | 12.12         | 9.12      | 90.15          | 90.32     | 0.45                   | 0.44      | 12.57                        | 9.56      | 14.36             |             |        |
|      |                 |          | CH <sub>H</sub> | 11.88         | 8.33      | 90.15          | 90.15     | 0.45                   | 0.45      | 12.33                        | 8.78      | 13.90             |             |        |
|      |                 | 802.11n  | CH <sub>L</sub> | 12.35         | 9.36      | 94.60          | 94.60     | 0.24                   | 0.24      | 12.59                        | 9.60      | 14.36             | 24.00       | Pass   |
|      |                 |          | CH <sub>M</sub> | 12.24         | 9.29      | 94.60          | 94.60     | 0.24                   | 0.24      | 12.48                        | 9.53      | 14.26             |             |        |
|      |                 |          | CH <sub>H</sub> | 11.98         | 8.57      | 94.69          | 94.60     | 0.24                   | 0.24      | 12.22                        | 8.81      | 13.83             |             |        |
|      |                 | 802.11a  | CH <sub>L</sub> | 12.42         | 9.26      | 94.94          | 94.94     | 0.23                   | 0.23      | 12.65                        | 9.49      | -                 | 24.00       | Pass   |
|      |                 |          | CH <sub>M</sub> | 12.56         | 9.36      | 95.03          | 94.94     | 0.22                   | 0.23      | 12.78                        | 9.59      | -                 |             |        |
|      |                 |          | CH <sub>H</sub> | 12.21         | 8.55      | 94.94          | 94.94     | 0.23                   | 0.23      | 12.44                        | 8.78      | -                 |             |        |
|      | 40              | 802.11ac | CH <sub>L</sub> | 11.92         | 8.92      | 83.01          | 82.89     | 0.81                   | 0.81      | 12.73                        | 9.73      | 14.46             | 24.00       | Pass   |
|      |                 |          | CH <sub>H</sub> | 11.79         | 8.29      | 82.89          | 83.01     | 0.81                   | 0.81      | 12.60                        | 9.10      | 14.20             |             |        |
|      |                 | 802.11n  | CH <sub>L</sub> | 12.12         | 9.31      | 90.01          | 89.93     | 0.46                   | 0.46      | 12.58                        | 9.77      | 14.43             | 24.00       | Pass   |
|      |                 |          | CH <sub>H</sub> | 11.89         | 8.61      | 90.01          | 89.92     | 0.46                   | 0.46      | 12.35                        | 9.07      | 14.07             |             |        |
|      | 80              | 802.11ac | CH <sub>M</sub> | 11.11         | 7.96      | 72.20          | 72.20     | 1.41                   | 1.41      | 12.52                        | 9.37      | 14.23             | 24.00       | Pass   |

| Band | Bandwidth (MHz) | Type     | Channel          | Reading (dBm) |           | Duty cycle (%) |           | Duty cycle factor (dB) |           | Conducted Output Power (dBm) |           | Total Power (dBm) | Limit (dBm) | Result |
|------|-----------------|----------|------------------|---------------|-----------|----------------|-----------|------------------------|-----------|------------------------------|-----------|-------------------|-------------|--------|
|      |                 |          |                  | Antenna 0     | Antenna 1 | Antenna 0      | Antenna 1 | Antenna 0              | Antenna 1 | Antenna 0                    | Antenna 1 |                   |             |        |
| III  | 20              | 802.11ac | CH <sub>L</sub>  | 12.28         | 10.89     | 90.15          | 90.15     | 0.45                   | 0.45      | 12.73                        | 11.34     | 15.07             | 24.00       | Pass   |
|      |                 |          | CH <sub>M</sub>  | 12.15         | 11.42     | 90.15          | 90.15     | 0.45                   | 0.45      | 12.60                        | 11.87     | 15.27             |             |        |
|      |                 |          | CH <sub>M1</sub> | 11.71         | 11.14     | 90.15          | 90.15     | 0.45                   | 0.45      | 12.16                        | 11.59     | 14.92             |             |        |
|      |                 |          | CH <sub>H</sub>  | 11.36         | 11.00     | 90.15          | 90.32     | 0.45                   | 0.44      | 11.81                        | 11.44     | 14.61             |             |        |
|      |                 | 802.11n  | CH <sub>L</sub>  | 12.39         | 11.14     | 94.60          | 94.60     | 0.24                   | 0.24      | 12.63                        | 11.38     | 15.05             | 24.00       | Pass   |
|      |                 |          | CH <sub>M</sub>  | 12.34         | 11.58     | 94.60          | 94.60     | 0.24                   | 0.24      | 12.58                        | 11.82     | 15.23             |             |        |
|      |                 |          | CH <sub>M1</sub> | 11.89         | 11.38     | 94.60          | 94.60     | 0.24                   | 0.24      | 12.13                        | 11.62     | 14.87             |             |        |
|      |                 |          | CH <sub>H</sub>  | 11.64         | 11.05     | 94.60          | 94.60     | 0.24                   | 0.24      | 11.88                        | 11.29     | 14.62             |             |        |
|      |                 | 802.11a  | CH <sub>L</sub>  | 12.56         | 11.15     | 95.03          | 95.03     | 0.22                   | 0.22      | 12.78                        | 11.37     | -                 | 24.00       | Pass   |
|      |                 |          | CH <sub>M</sub>  | 12.28         | 11.51     | 94.94          | 94.94     | 0.23                   | 0.23      | 12.51                        | 11.74     | -                 |             |        |
|      |                 |          | CH <sub>M1</sub> | 12.00         | 11.37     | 94.94          | 94.94     | 0.23                   | 0.23      | 12.23                        | 11.60     | -                 |             |        |
|      |                 |          | CH <sub>H</sub>  | 11.74         | 11.09     | 94.94          | 94.94     | 0.23                   | 0.23      | 11.97                        | 11.32     | -                 |             |        |
|      | 40              | 802.11ac | CH <sub>L</sub>  | 12.05         | 10.91     | 82.89          | 83.01     | 0.81                   | 0.81      | 12.86                        | 11.72     | 15.35             | 24.00       | Pass   |
|      |                 |          | CH <sub>M</sub>  | 12.29         | 11.27     | 82.89          | 82.89     | 0.81                   | 0.81      | 13.10                        | 12.08     | 15.64             |             |        |
|      |                 |          | CH <sub>M1</sub> | 11.54         | 11.00     | 82.89          | 82.89     | 0.81                   | 0.81      | 12.35                        | 11.81     | 15.12             |             |        |
|      |                 |          | CH <sub>H1</sub> | 11.18         | 11.11     | 82.89          | 82.89     | 0.81                   | 0.81      | 11.99                        | 11.92     | 14.96             |             |        |
|      |                 | 802.11n  | CH <sub>L</sub>  | 12.35         | 11.14     | 90.01          | 89.93     | 0.46                   | 0.46      | 12.81                        | 11.60     | 15.25             | 24.00       | Pass   |
|      |                 |          | CH <sub>M</sub>  | 12.62         | 11.66     | 90.01          | 90.01     | 0.46                   | 0.46      | 13.08                        | 12.12     | 15.64             |             |        |
|      |                 |          | CH <sub>M1</sub> | 11.82         | 11.22     | 89.93          | 90.01     | 0.46                   | 0.46      | 12.28                        | 11.68     | 15.02             |             |        |
|      |                 |          | CH <sub>H</sub>  | 11.48         | 11.12     | 89.93          | 89.93     | 0.46                   | 0.46      | 11.94                        | 11.58     | 14.76             |             |        |
|      | 80              | 802.11ac | CH <sub>L</sub>  | 11.50         | 10.51     | 72.26          | 72.44     | 1.41                   | 1.40      | 12.91                        | 11.91     | 15.44             | 24.00       | Pass   |
|      |                 |          | CH <sub>M</sub>  | 10.73         | 10.57     | 72.26          | 72.44     | 1.41                   | 1.41      | 12.14                        | 11.97     | 15.06             |             |        |
|      |                 |          | CH <sub>H</sub>  | 10.71         | 10.35     | 72.20          | 72.44     | 1.41                   | 1.41      | 12.12                        | 11.75     | 14.96             |             |        |

| Band | Bandwidth (MHz) | Type     | Channel         | Reading (dBm) |           | Duty cycle (%) |           | Duty cycle factor (dB) |           | Conducted Output Power (dBm) |           | Total Power (dBm) | Limit (dBm) | Result |
|------|-----------------|----------|-----------------|---------------|-----------|----------------|-----------|------------------------|-----------|------------------------------|-----------|-------------------|-------------|--------|
|      |                 |          |                 | Antenna 0     | Antenna 1 | Antenna 0      | Antenna 1 | Antenna 0              | Antenna 1 | Antenna 0                    | Antenna 1 |                   |             |        |
| IV   | 20              | 802.11ac | CH <sub>L</sub> | 11.72         | 11.18     | 90.15          | 90.15     | 0.45                   | 0.45      | 12.17                        | 11.63     | 14.92             | 30.00       | Pass   |
|      |                 |          | CH <sub>M</sub> | 12.14         | 10.65     | 90.15          | 90.15     | 0.45                   | 0.45      | 12.59                        | 11.10     | 14.92             |             |        |
|      |                 |          | CH <sub>H</sub> | 12.28         | 10.52     | 90.15          | 90.15     | 0.45                   | 0.45      | 12.73                        | 10.97     | 14.94             |             |        |
|      |                 | 802.11n  | CH <sub>L</sub> | 11.99         | 11.46     | 94.60          | 94.60     | 0.24                   | 0.24      | 12.23                        | 11.70     | 14.97             | 30.00       | Pass   |
|      |                 |          | CH <sub>M</sub> | 12.32         | 10.90     | 94.69          | 94.60     | 0.24                   | 0.24      | 12.56                        | 11.14     | 14.92             |             |        |
|      |                 |          | CH <sub>H</sub> | 12.51         | 10.64     | 94.60          | 94.60     | 0.24                   | 0.24      | 12.75                        | 10.88     | 14.96             |             |        |
|      |                 | 802.11a  | CH <sub>L</sub> | 12.13         | 11.30     | 94.94          | 94.94     | 0.23                   | 0.23      | 12.36                        | 11.53     | -                 | 30.00       | Pass   |
|      |                 |          | CH <sub>M</sub> | 12.52         | 10.86     | 94.94          | 94.94     | 0.23                   | 0.23      | 12.75                        | 11.09     | -                 |             |        |
|      |                 |          | CH <sub>H</sub> | 12.58         | 10.63     | 94.94          | 94.94     | 0.23                   | 0.23      | 12.81                        | 10.86     | -                 |             |        |
|      | 40              | 802.11ac | CH <sub>L</sub> | 11.44         | 10.83     | 82.89          | 83.01     | 0.81                   | 0.81      | 12.25                        | 11.64     | 14.97             | 30.00       | Pass   |
|      |                 |          | CH <sub>H</sub> | 11.93         | 10.43     | 82.89          | 82.89     | 0.81                   | 0.81      | 12.74                        | 11.24     | 15.02             |             |        |
|      |                 | 802.11n  | CH <sub>L</sub> | 11.62         | 11.17     | 90.01          | 90.01     | 0.46                   | 0.46      | 12.08                        | 11.63     | 14.87             | 30.00       | Pass   |
|      |                 |          | CH <sub>H</sub> | 12.32         | 10.81     | 89.93          | 89.93     | 0.46                   | 0.46      | 12.78                        | 11.27     | 15.12             |             |        |
|      | 80              | 802.11ac | CH <sub>M</sub> | 11.04         | 9.89      | 72.44          | 72.26     | 1.40                   | 1.41      | 12.44                        | 11.30     | 14.90             | 30.00       | Pass   |

NOTE: duty cycle factor =10LOG(1/ duty cycle )

**Appendix B: Maximum Power Spectral Density**

| Band | Bandwidth<br>(MHz) | Type     | Channel         | Reading<br>(dBm) |              | Duty<br>cycle<br>(%) |              | Duty<br>cycle<br>factor (dB) |              | Power Spectral<br>Density<br>(dBm/MHz) |              | Total PSD<br>(dBm/MHz) | Limit<br>(dBm/MHz) | Result |
|------|--------------------|----------|-----------------|------------------|--------------|----------------------|--------------|------------------------------|--------------|----------------------------------------|--------------|------------------------|--------------------|--------|
|      |                    |          |                 | Antenna<br>0     | Antenna<br>1 | Antenna<br>0         | Antenna<br>1 | Antenna<br>0                 | Antenna<br>1 | Antenna<br>0                           | Antenna<br>1 |                        |                    |        |
| I    | 20                 | 802.11ac | CH <sub>L</sub> | 1.93             | -1.35        | 90.15                | 90.15        | 0.45                         | 0.45         | 2.38                                   | -0.90        | 4.05                   | 11.00              | Pass   |
|      |                    |          | CH <sub>M</sub> | 1.68             | -1.67        | 90.15                | 90.15        | 0.45                         | 0.45         | 2.13                                   | -1.22        | 3.78                   |                    |        |
|      |                    |          | CH <sub>H</sub> | 1.44             | -1.55        | 90.15                | 90.15        | 0.45                         | 0.45         | 1.89                                   | -1.10        | 3.66                   |                    |        |
|      |                    | 802.11n  | CH <sub>L</sub> | 1.99             | -1.17        | 94.60                | 94.60        | 0.24                         | 0.24         | 2.23                                   | -0.93        | 3.92                   | 11.00              | Pass   |
|      |                    |          | CH <sub>M</sub> | 2.16             | -1.56        | 94.60                | 94.60        | 0.24                         | 0.24         | 2.40                                   | -1.32        | 3.94                   |                    |        |
|      |                    |          | CH <sub>H</sub> | 1.62             | -1.34        | 94.60                | 94.60        | 0.24                         | 0.24         | 1.86                                   | -1.10        | 3.64                   |                    |        |
|      |                    | 802.11a  | CH <sub>L</sub> | 2.36             | -1.01        | 94.94                | 94.94        | 0.23                         | 0.23         | 2.59                                   | -0.78        | -                      | 11.00              | Pass   |
|      |                    |          | CH <sub>M</sub> | 2.53             | -1.19        | 94.94                | 95.03        | 0.23                         | 0.22         | 2.76                                   | -0.97        | -                      |                    |        |
|      |                    |          | CH <sub>H</sub> | 2.65             | -1.22        | 94.94                | 94.94        | 0.23                         | 0.23         | 2.88                                   | -0.99        | -                      |                    |        |
|      | 40                 | 802.11ac | CH <sub>L</sub> | -1.42            | -4.52        | 82.89                | 82.89        | 0.81                         | 0.81         | -0.61                                  | -3.71        | 1.21                   | 11.00              | Pass   |
|      |                    |          | CH <sub>H</sub> | -0.95            | -4.99        | 82.86                | 82.89        | 0.82                         | 0.81         | -0.13                                  | -4.18        | 1.31                   |                    |        |
|      |                    | 802.11n  | CH <sub>L</sub> | -0.70            | -4.53        | 90.01                | 89.92        | 0.46                         | 0.46         | -0.24                                  | -4.07        | 1.26                   | 11.00              | Pass   |
|      |                    |          | CH <sub>H</sub> | -1.41            | -4.55        | 90.01                | 89.93        | 0.46                         | 0.46         | -0.95                                  | -4.09        | 0.77                   |                    |        |
|      | 80                 | 802.11ac | CH <sub>M</sub> | -4.63            | -8.78        | 72.44                | 72.44        | 1.40                         | 1.40         | -3.23                                  | -7.38        | -1.82                  | 11.00              | Pass   |

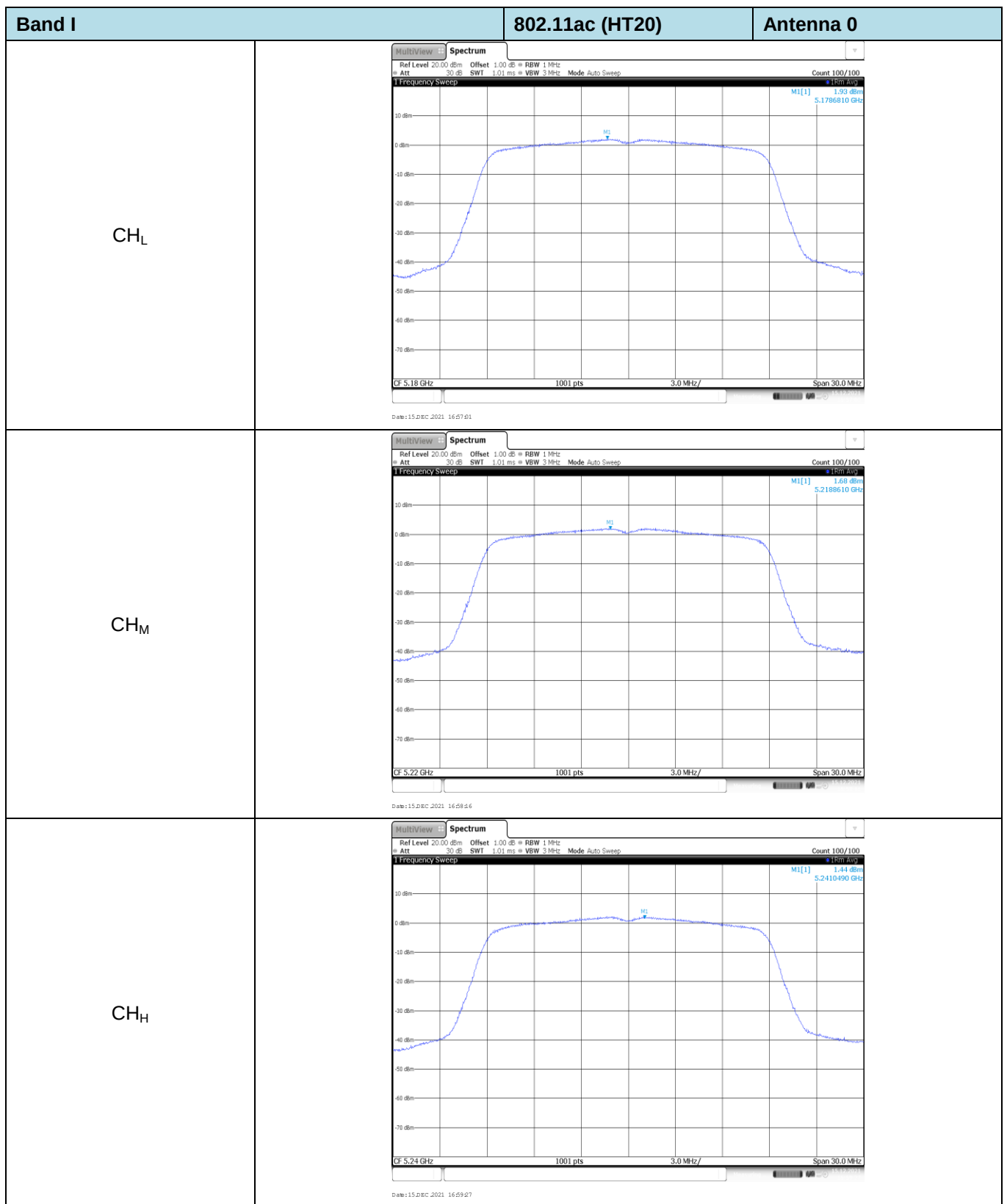
| Band | Bandwidth (MHz) | Type     | Channel         | Reading (dBm) |           | Duty cycle (%) |           | Duty cycle factor (dB) |           | Power Spectral Density (dBm/MHz) |           | Total PSD (dBm/MHz) | Limit (dBm/MHz) | Result |
|------|-----------------|----------|-----------------|---------------|-----------|----------------|-----------|------------------------|-----------|----------------------------------|-----------|---------------------|-----------------|--------|
|      |                 |          |                 | Antenna 0     | Antenna 1 | Antenna 0      | Antenna 1 | Antenna 0              | Antenna 1 | Antenna 0                        | Antenna 1 |                     |                 |        |
| II   | 20              | 802.11ac | CH <sub>L</sub> | 1.99          | -1.43     | 90.32          | 90.15     | 0.44                   | 0.45      | 2.43                             | -0.98     | 4.06                | 11.00           | Pass   |
|      |                 |          | CH <sub>M</sub> | 2.19          | -1.41     | 90.15          | 90.32     | 0.45                   | 0.44      | 2.64                             | -0.97     | 4.21                |                 |        |
|      |                 |          | CH <sub>H</sub> | 2.02          | -1.39     | 90.15          | 90.15     | 0.45                   | 0.45      | 2.47                             | -0.94     | 4.10                |                 |        |
|      |                 | 802.11n  | CH <sub>L</sub> | 2.11          | -1.31     | 94.60          | 94.60     | 0.24                   | 0.24      | 2.35                             | -1.07     | 3.98                | 11.00           | Pass   |
|      |                 |          | CH <sub>M</sub> | 2.44          | -0.86     | 94.60          | 94.60     | 0.24                   | 0.24      | 2.68                             | -0.62     | 4.35                |                 |        |
|      |                 |          | CH <sub>H</sub> | 1.76          | -1.63     | 94.69          | 94.60     | 0.24                   | 0.24      | 2.00                             | -1.39     | 3.64                |                 |        |
|      |                 | 802.11a  | CH <sub>L</sub> | 2.65          | -1.03     | 94.94          | 94.94     | 0.23                   | 0.23      | 2.88                             | -0.80     | -                   | 11.00           | Pass   |
|      |                 |          | CH <sub>M</sub> | 2.72          | -0.77     | 95.03          | 94.94     | 0.22                   | 0.23      | 2.94                             | -0.54     | -                   |                 |        |
|      |                 |          | CH <sub>H</sub> | 2.08          | -0.78     | 94.94          | 94.94     | 0.23                   | 0.23      | 2.31                             | -0.55     | -                   |                 |        |
|      | 40              | 802.11ac | CH <sub>L</sub> | -1.18         | -4.28     | 83.01          | 82.89     | 0.81                   | 0.81      | -0.37                            | -3.47     | 1.36                | 11.00           | Pass   |
|      |                 |          | CH <sub>H</sub> | -1.55         | -4.66     | 82.89          | 83.01     | 0.81                   | 0.81      | -0.74                            | -3.85     | 0.99                |                 |        |
|      |                 | 802.11n  | CH <sub>L</sub> | -1.39         | -4.23     | 90.01          | 89.93     | 0.46                   | 0.46      | -0.93                            | -3.77     | 0.89                | 11.00           | Pass   |
|      |                 |          | CH <sub>H</sub> | -1.25         | -4.06     | 90.01          | 89.92     | 0.46                   | 0.46      | -0.79                            | -3.6      | 1.04                |                 |        |
|      | 80              | 802.11ac | CH <sub>M</sub> | -4.75         | -7.95     | 72.20          | 72.20     | 1.41                   | 1.41      | -3.34                            | -6.54     | -1.64               | 11.00           | Pass   |

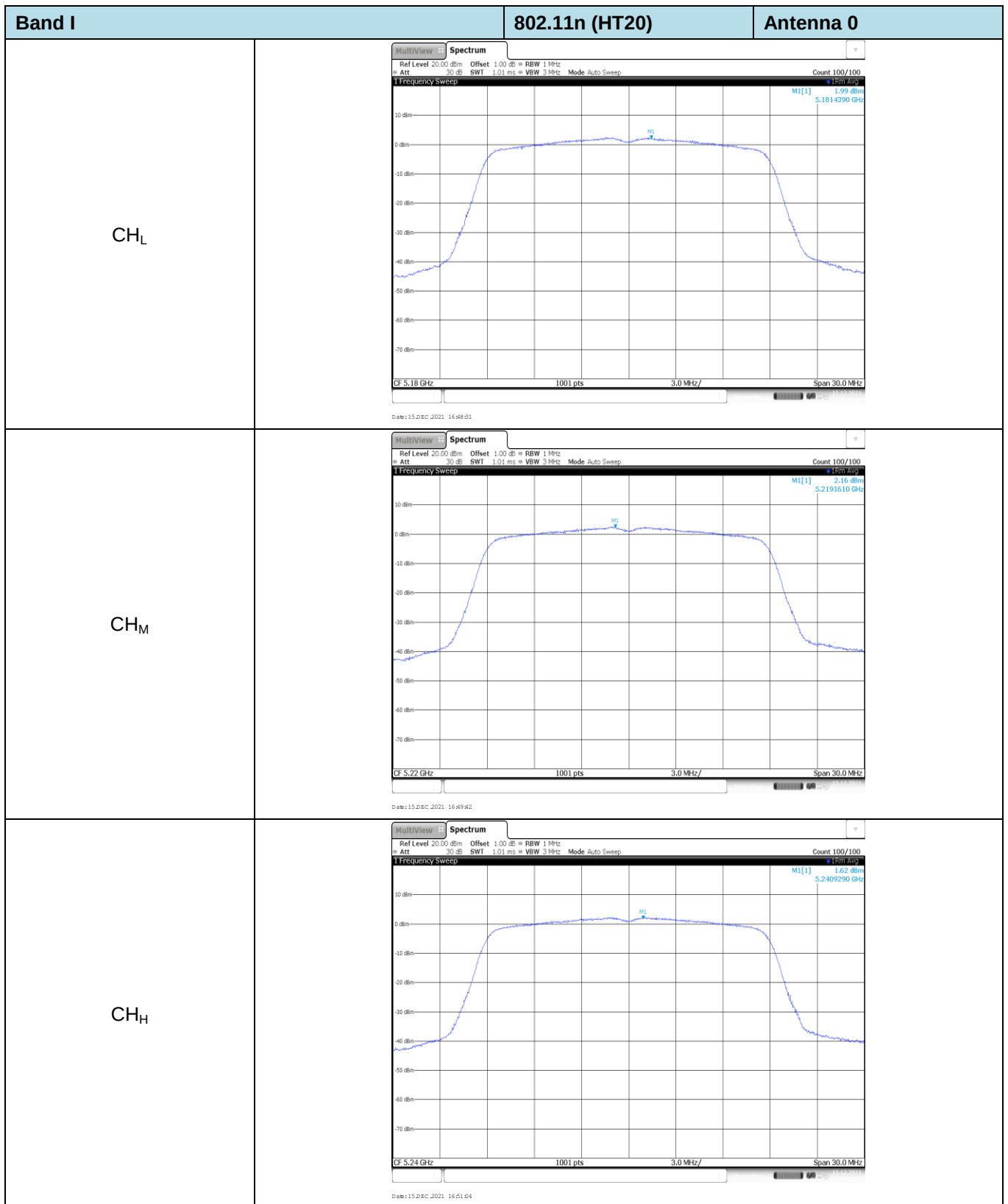
| Band | Bandwidth (MHz) | Type      | Channel         | Reading (dBm) |           | Duty cycle (%) |           | Duty cycle factor (dB) |           | Power Spectral Density (dBm/MHz) |           | Total PSD (dBm/MHz) | Limit (dBm/MHz) | Result |
|------|-----------------|-----------|-----------------|---------------|-----------|----------------|-----------|------------------------|-----------|----------------------------------|-----------|---------------------|-----------------|--------|
|      |                 |           |                 | Antenna 0     | Antenna 1 | Antenna 0      | Antenna 1 | Antenna 0              | Antenna 1 | Antenna 0                        | Antenna 1 |                     |                 |        |
| III  | 20              | 802.11 ac | CH <sub>L</sub> | 2.21          | 0.78      | 90.15          | 90.15     | 0.45                   | 0.45      | 2.66                             | 1.23      | 5.01                | 11.00           | Pass   |
|      |                 |           | CH <sub>M</sub> | 1.89          | 1.34      | 90.15          | 90.15     | 0.45                   | 0.45      | 2.34                             | 1.79      | 5.08                |                 |        |
|      |                 |           | CH <sub>H</sub> | 1.19          | 0.78      | 90.15          | 90.32     | 0.45                   | 0.44      | 1.64                             | 1.22      | 4.44                |                 |        |
|      |                 | 802.11 n  | CH <sub>L</sub> | 2.61          | 0.50      | 94.60          | 94.60     | 0.24                   | 0.24      | 2.85                             | 0.74      | 4.93                | 11.00           | Pass   |
|      |                 |           | CH <sub>M</sub> | 2.33          | 1.25      | 94.60          | 94.60     | 0.24                   | 0.24      | 2.57                             | 1.49      | 5.07                |                 |        |
|      |                 |           | CH <sub>H</sub> | 1.68          | 0.52      | 94.60          | 94.60     | 0.24                   | 0.24      | 1.92                             | 0.76      | 4.39                |                 |        |
|      |                 | 802.11 a  | CH <sub>L</sub> | 2.69          | 1.18      | 95.03          | 95.03     | 0.22                   | 0.22      | 2.91                             | 1.40      | -                   | 11.00           | Pass   |
|      |                 |           | CH <sub>M</sub> | 2.56          | 1.62      | 94.94          | 94.94     | 0.23                   | 0.23      | 2.79                             | 1.85      | -                   |                 |        |
|      |                 |           | CH <sub>H</sub> | 2.41          | 1.14      | 94.94          | 94.94     | 0.23                   | 0.23      | 2.64                             | 1.37      | -                   |                 |        |
|      | 40              | 802.11 ac | CH <sub>L</sub> | -1.34         | -2.54     | 82.89          | 83.01     | 0.81                   | 0.81      | -0.53                            | -1.73     | 1.92                | 11.00           | Pass   |
|      |                 |           | CH <sub>M</sub> | -0.71         | -1.94     | 82.89          | 82.89     | 0.81                   | 0.81      | 0.10                             | -1.13     | 2.54                |                 |        |
|      |                 |           | CH <sub>H</sub> | -2.04         | -2.50     | 82.89          | 82.89     | 0.81                   | 0.81      | -1.23                            | -1.69     | 1.56                |                 |        |
|      |                 | 802.11 n  | CH <sub>L</sub> | -1.15         | -1.52     | 90.01          | 89.93     | 0.46                   | 0.46      | -0.69                            | -1.06     | 2.14                | 11.00           | Pass   |
|      |                 |           | CH <sub>M</sub> | -0.76         | -1.45     | 90.01          | 90.01     | 0.46                   | 0.46      | -0.30                            | -0.99     | 2.38                |                 |        |
|      |                 |           | CH <sub>H</sub> | -1.49         | -1.85     | 89.93          | 89.93     | 0.46                   | 0.46      | -1.03                            | -1.39     | 1.80                |                 |        |
|      | 80              | 802.11 ac | CH <sub>L</sub> | -4.87         | -6.64     | 72.26          | 72.44     | 1.41                   | 1.40      | -3.46                            | -5.24     | -1.25               | 11.00           | Pass   |
|      |                 |           | CH <sub>H</sub> | -5.45         | -5.97     | 72.20          | 72.44     | 1.41                   | 1.40      | -4.04                            | -4.57     | -1.29               |                 |        |



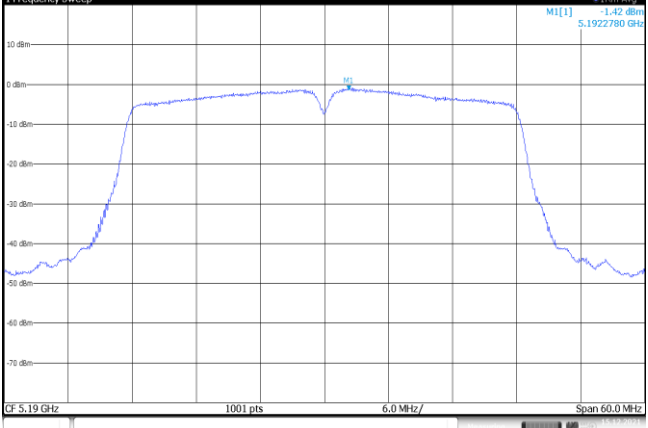
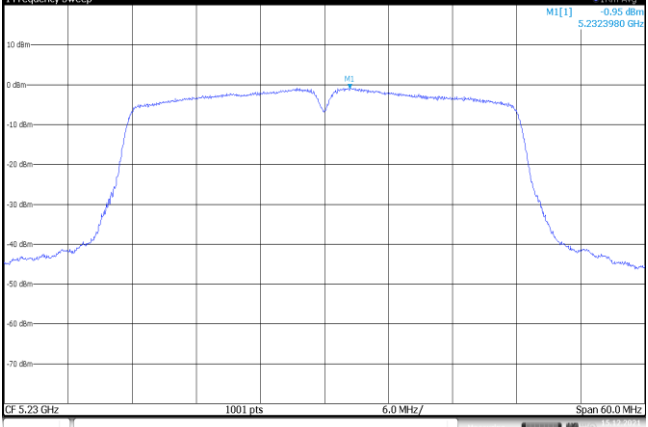
| Band | Bandwidth (MHz) | Type      | Channel         | Reading (dBm) |           | Duty cycle (%) |           | Duty cycle factor (dB) |           | Power Spectral Density (dBm/500kHz) |           | Total PSD (dBm/MHz) | Limit (dBm/500 KHz) | Result |
|------|-----------------|-----------|-----------------|---------------|-----------|----------------|-----------|------------------------|-----------|-------------------------------------|-----------|---------------------|---------------------|--------|
|      |                 |           |                 | Antenna 0     | Antenna 1 | Antenna 0      | Antenna 1 | Antenna 0              | Antenna 1 | Antenna 0                           | Antenna 1 |                     |                     |        |
| IV   | 20              | 802.11 ac | CH <sub>L</sub> | -0.95         | -1.70     | 90.15          | 90.15     | 0.45                   | 0.45      | -0.50                               | -1.25     | 2.15                | 30.00               | Pass   |
|      |                 |           | CH <sub>M</sub> | -1.42         | -2.41     | 90.15          | 90.15     | 0.45                   | 0.45      | -0.97                               | -1.96     | 1.57                |                     |        |
|      |                 |           | CH <sub>H</sub> | -0.60         | -2.82     | 90.15          | 90.15     | 0.45                   | 0.45      | -0.15                               | -2.37     | 1.89                |                     |        |
|      |                 | 802.11 n  | CH <sub>L</sub> | -0.81         | -1.11     | 94.60          | 94.60     | 0.24                   | 0.24      | -0.57                               | -0.87     | 2.29                | 30.00               | Pass   |
|      |                 |           | CH <sub>M</sub> | -0.92         | -1.62     | 94.69          | 94.60     | 0.24                   | 0.24      | -0.68                               | -1.38     | 1.99                |                     |        |
|      |                 |           | CH <sub>H</sub> | -0.55         | -2.64     | 94.60          | 94.60     | 0.24                   | 0.24      | -0.31                               | -2.40     | 1.78                |                     |        |
|      |                 | 802.11 a  | CH <sub>L</sub> | -1.02         | -1.53     | 94.94          | 94.94     | 0.23                   | 0.23      | -0.79                               | -1.30     | -                   | 30.00               | Pass   |
|      |                 |           | CH <sub>M</sub> | -0.81         | -1.37     | 94.94          | 94.94     | 0.23                   | 0.23      | -0.58                               | -1.14     | -                   |                     |        |
|      |                 |           | CH <sub>H</sub> | -0.13         | -2.38     | 94.94          | 94.94     | 0.23                   | 0.23      | 0.10                                | -2.15     | -                   |                     |        |
|      | 40              | 802.11 ac | CH <sub>L</sub> | -4.21         | -4.74     | 82.89          | 83.01     | 0.81                   | 0.81      | -3.40                               | -3.93     | -0.65               | 30.00               | Pass   |
|      |                 |           | CH <sub>H</sub> | -4.73         | -5.79     | 82.89          | 82.89     | 0.81                   | 0.81      | -3.92                               | -4.98     | -1.41               |                     |        |
|      |                 | 802.11 n  | CH <sub>L</sub> | -4.35         | -4.25     | 90.01          | 90.01     | 0.46                   | 0.46      | -3.89                               | -3.79     | -0.83               | 30.00               | Pass   |
|      |                 |           | CH <sub>H</sub> | -4.38         | -5.05     | 89.93          | 89.93     | 0.46                   | 0.46      | -3.92                               | -4.59     | -1.23               |                     |        |
|      | 80              | 802.11 ac | CH <sub>M</sub> | -8.19         | -8.42     | 72.44          | 72.26     | 1.40                   | 1.41      | -6.79                               | -7.01     | -3.89               | 30.00               | Pass   |

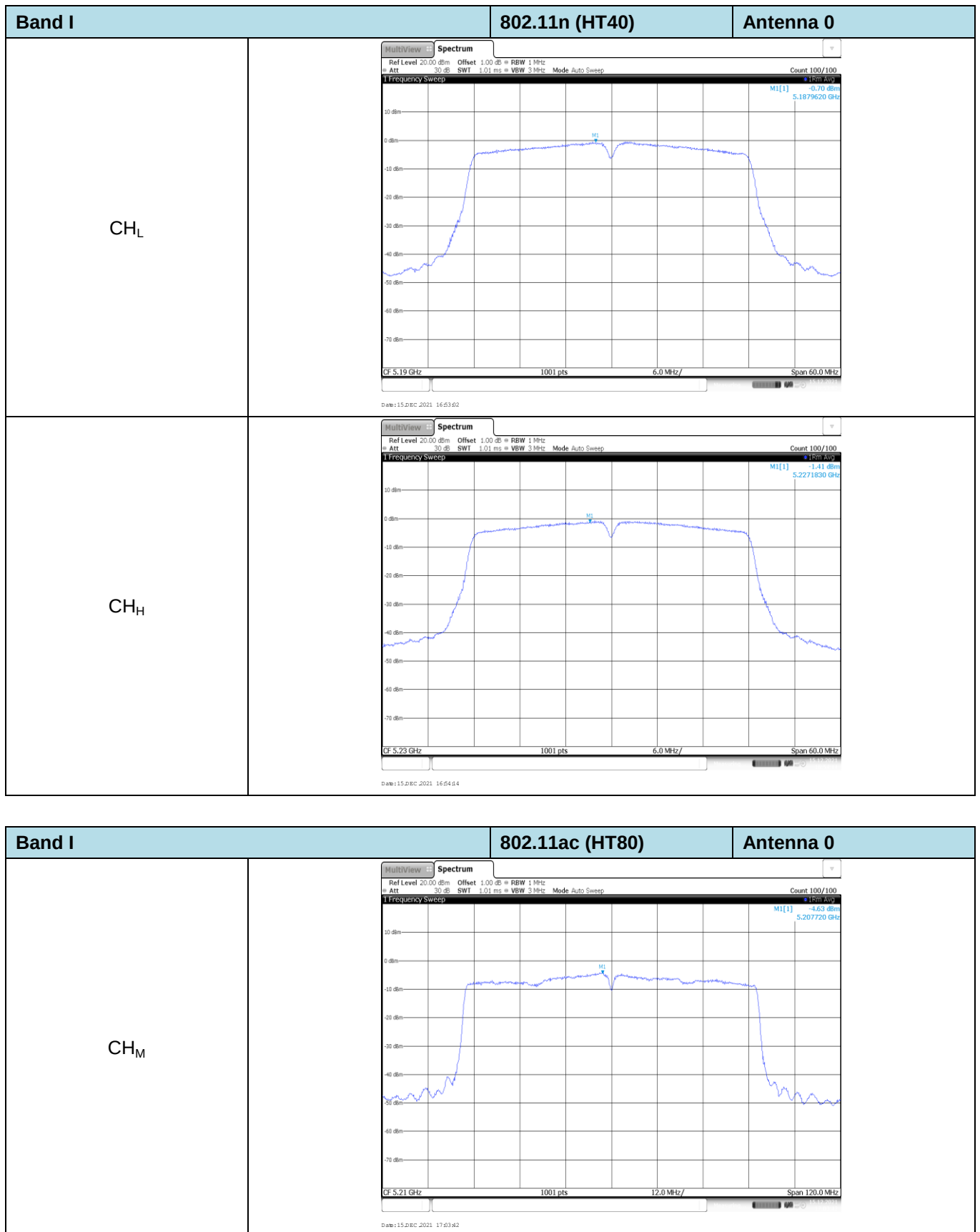
Test plot as follows:



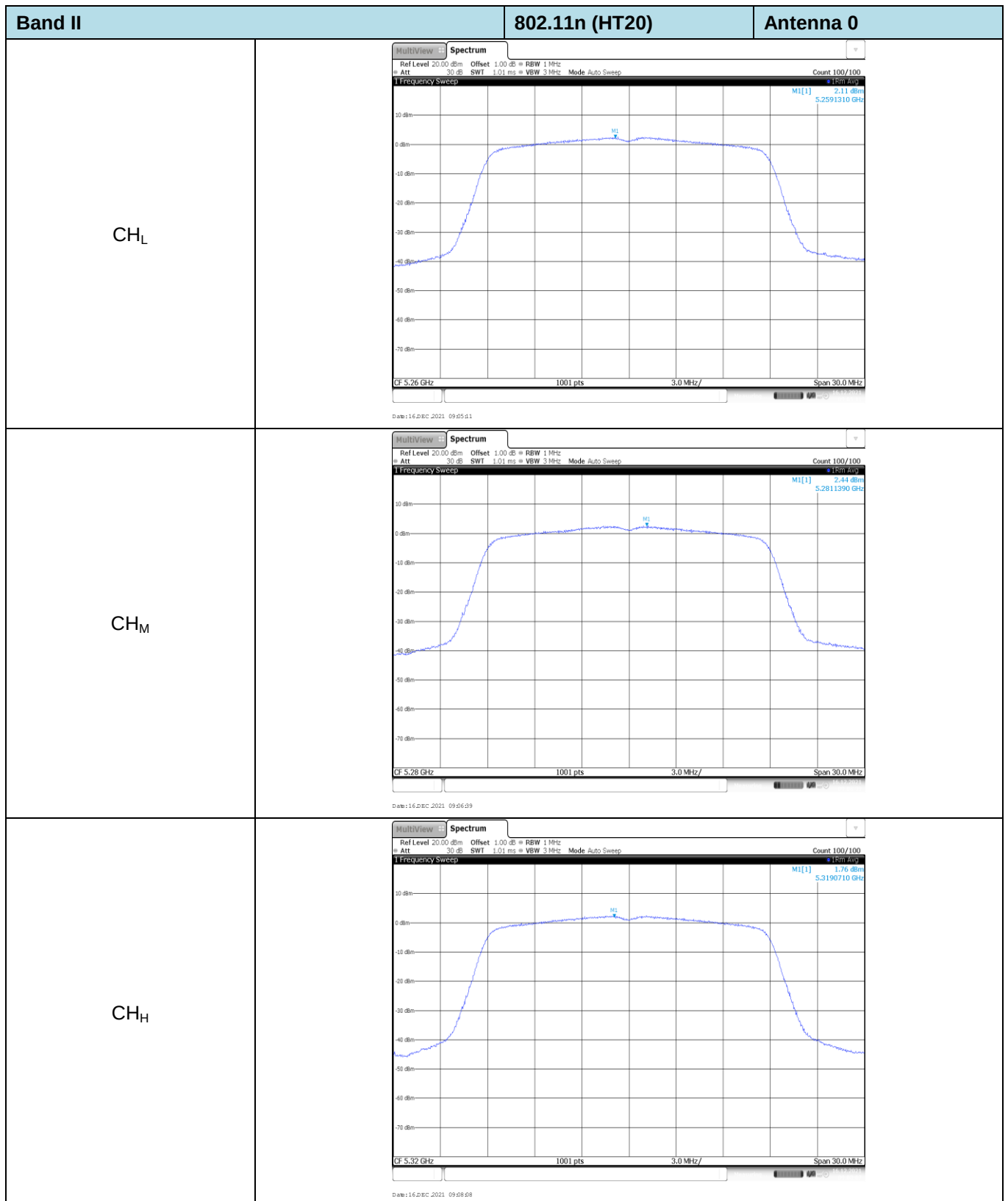


| Band I          | 802.11a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              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| CH <sub>L</sub> | 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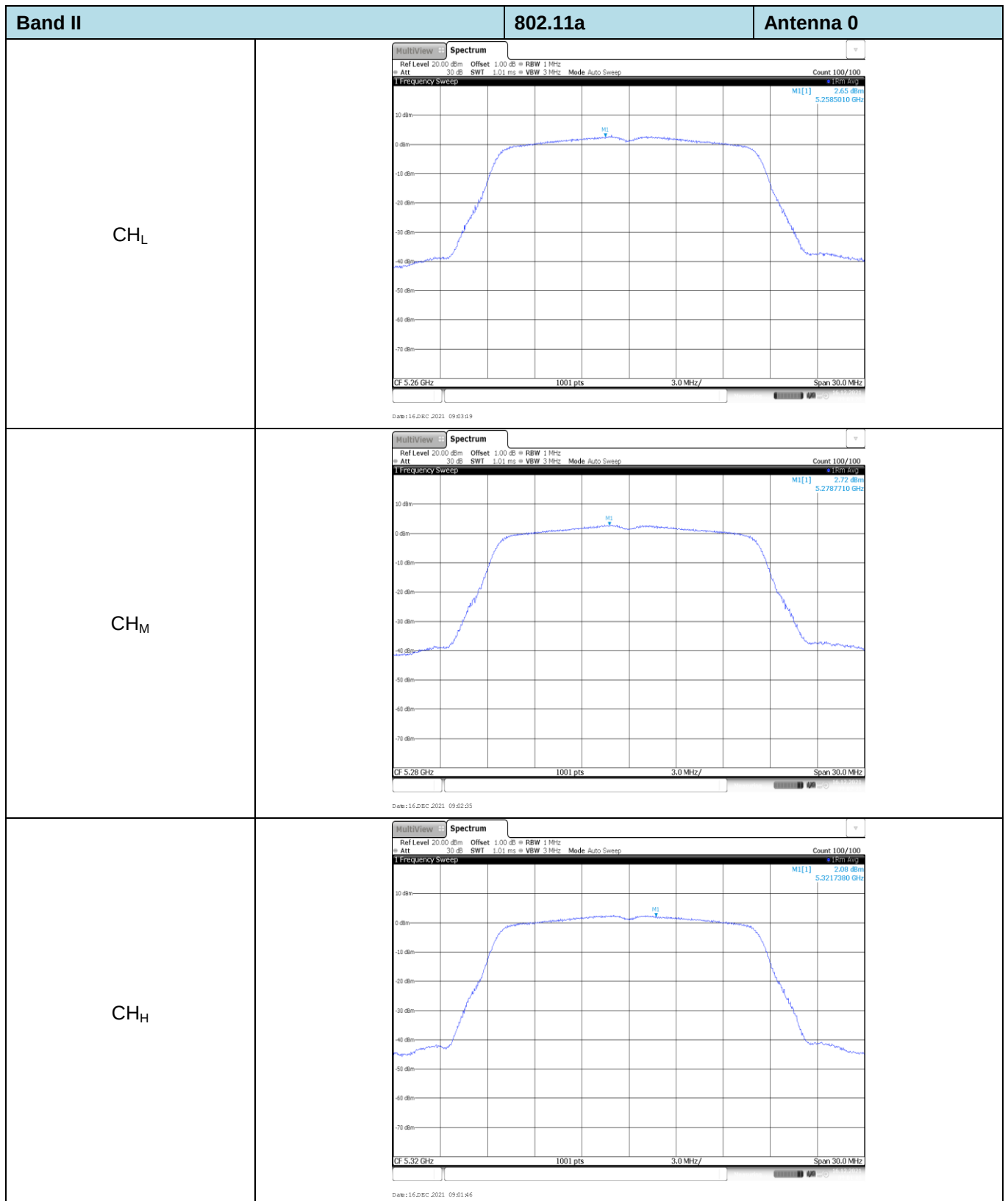
| Band I          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 802.11ac (HT40) | Antenna 0 |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------|
| CH <sub>L</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.00</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div><div>Count 100/100</div><div>15m Avg</div></div><div><div>Frequency Sweep</div><div>M1[1] -1.42 dBm</div><div>5.1922780 GHz</div></div></div><div>CF 5.19 GHz1001 pts6.0 MHz/Span 60.0 MHz</div><div>Date: 15 DEC 2021 17:51:49</div></div>  |                 |           |
| CH <sub>H</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.00</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div><div>Count 100/100</div><div>15m Avg</div></div><div><div>Frequency Sweep</div><div>M1[1] -0.95 dBm</div><div>5.2323980 GHz</div></div></div><div>CF 5.23 GHz1001 pts6.0 MHz/Span 60.0 MHz</div><div>Date: 15 DEC 2021 17:52:22</div></div> |                 |           |



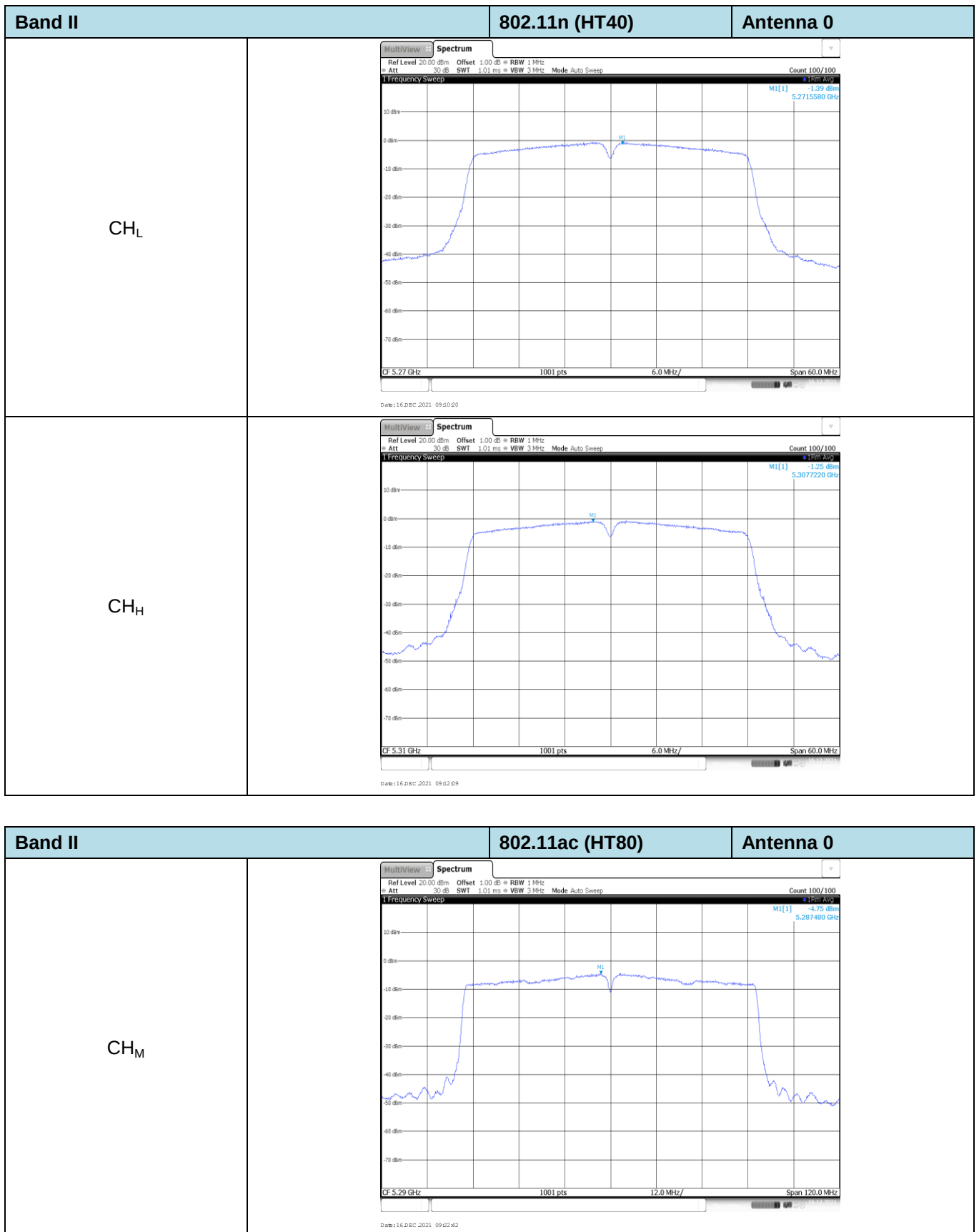
| Band II         | 802.11ac (HT20)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | Antenna 0 |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------|
| CH <sub>L</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1[1] 1.99 dBm</div><div>5.2612890 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.26 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date:16 DEC 2021 09:14:04</div></div> |  |           |
| CH <sub>M</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1[1] 2.19 dBm</div><div>5.2811090 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.28 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date:16 DEC 2021 09:15:23</div></div> |  |           |
| CH <sub>H</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1[1] 2.02 dBm</div><div>5.3212590 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.32 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date:16 DEC 2021 09:17:06</div></div> |  |           |



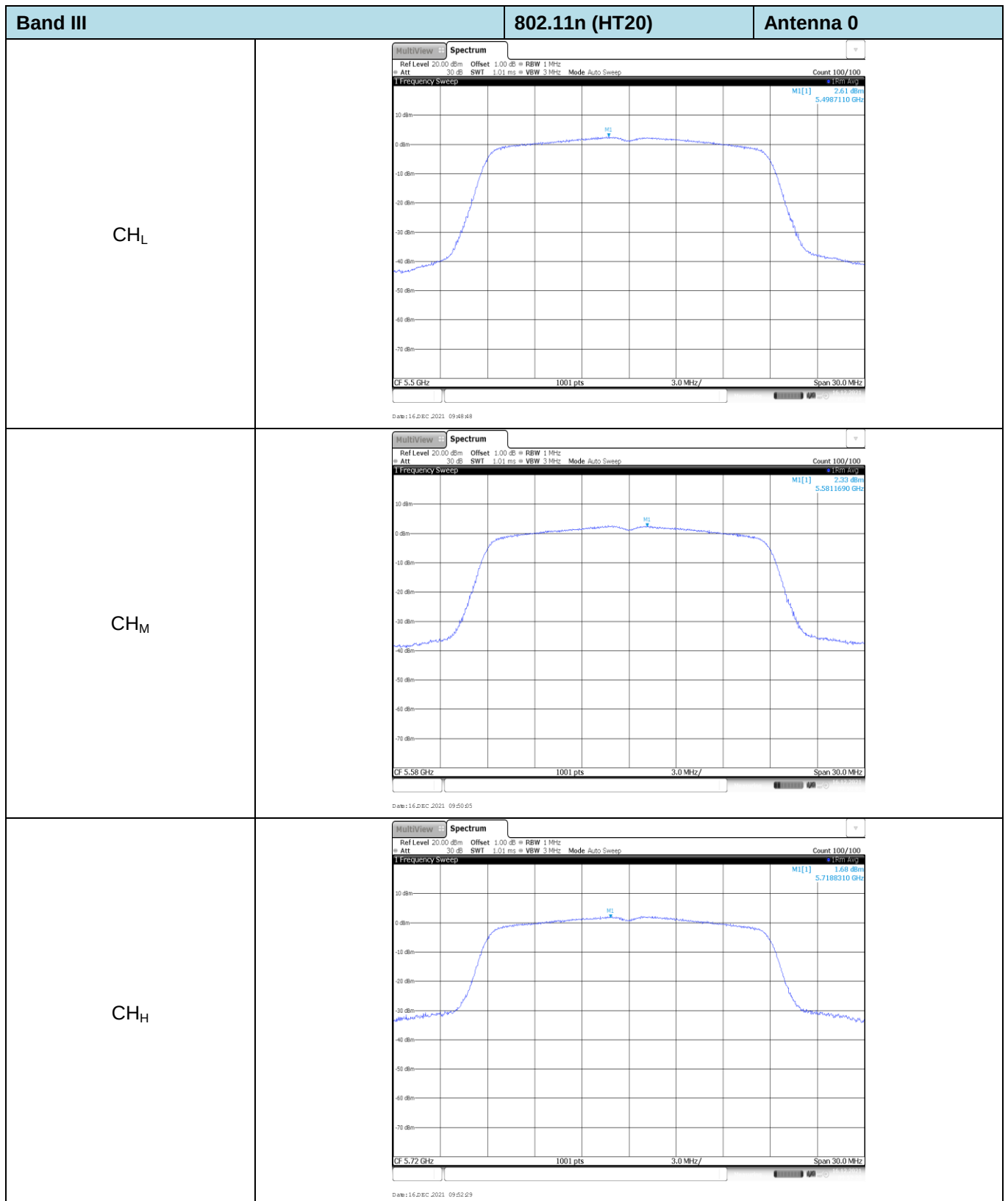


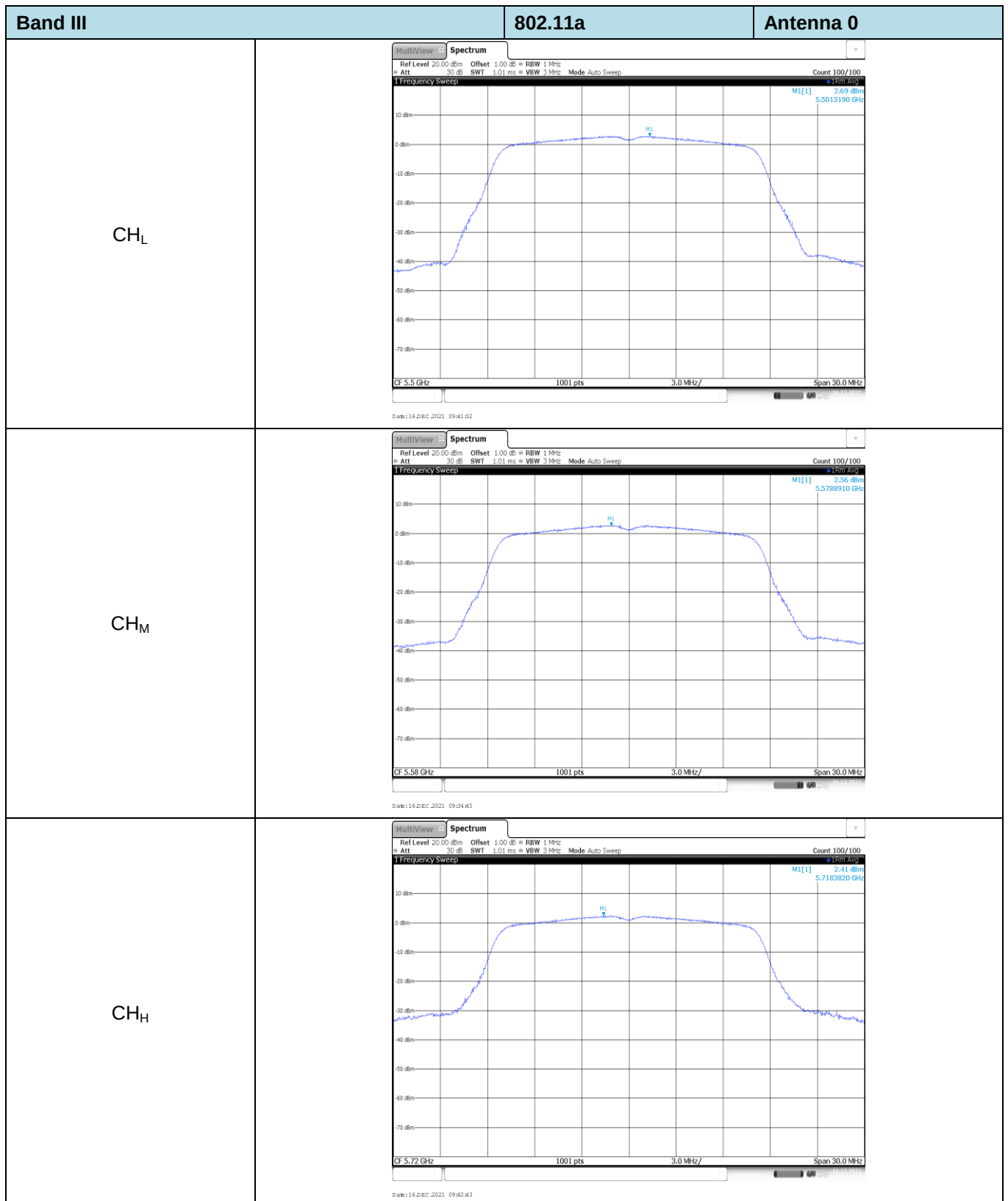


| Band II         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 802.11ac (HT40) | Antenna 0 |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------|
| CH <sub>L</sub> | <div><div><div>MultiView</div><div>Spectrum</div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz Att 30 dB SWF 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100</div><div>1 Frequency Sweep</div><div><div>MU[1] -1.18 dBm 5.2718580 GHz</div><div>M2</div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.27 GHz</div><div>1001 pts</div><div>6.0 MHz/</div><div>Span 60.0 MHz</div></div></div><div>Date:16 DEC 2021 09:19:21</div></div> |                 |           |
| CH <sub>H</sub> | <div><div><div>MultiView</div><div>Spectrum</div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz Att 30 dB SWF 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100</div><div>1 Frequency Sweep</div><div><div>MU[1] -1.55 dBm 5.3122780 GHz</div><div>M2</div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.31 GHz</div><div>1001 pts</div><div>6.0 MHz/</div><div>Span 60.0 MHz</div></div></div><div>Date:16 DEC 2021 09:20:19</div></div> |                 |           |

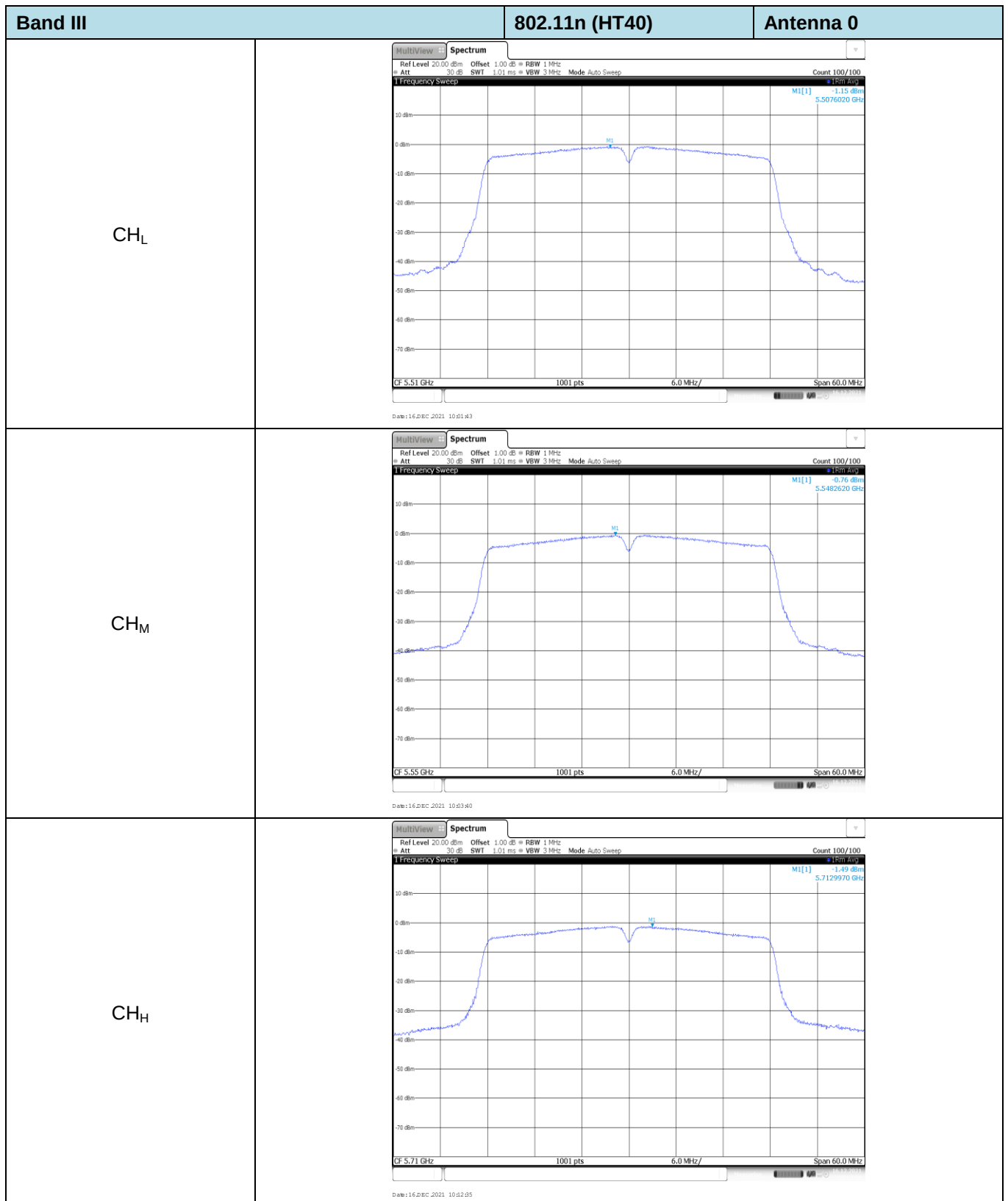


| Band III        | 802.11ac (HT20)                                                                                                                                                                                                                                                                                                                                                                                                        | Antenna 0 |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| CH <sub>L</sub> | <div><div>MultiviewSpectrum</div><div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz</div><div>Att 30 dB SWI 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100</div><div>1 Frequency Sweep</div><div><div>M1[1] 2.21 dBm</div><div>5.5011990 GHz</div></div><div><div>CF 5.5 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date:16 DEC 2021 09:56:02</div></div></div>  |           |
| CH <sub>M</sub> | <div><div>MultiviewSpectrum</div><div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz</div><div>Att 30 dB SWI 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100</div><div>1 Frequency Sweep</div><div><div>M1[1] 1.59 dBm</div><div>5.5814690 GHz</div></div><div><div>CF 5.58 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date:16 DEC 2021 09:57:21</div></div></div> |           |
| CH <sub>H</sub> | <div><div>MultiviewSpectrum</div><div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz</div><div>Att 30 dB SWI 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100</div><div>1 Frequency Sweep</div><div><div>M1[1] 1.19 dBm</div><div>5.7211090 GHz</div></div><div><div>CF 5.72 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date:16 DEC 2021 09:59:20</div></div></div> |           |





| Band III        | 802.11ac (HT40)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Antenna 0 |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| CH <sub>L</sub> | <div><div>MultiviewSpectrum</div><div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz<br/>Att 30 dB SWF 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100<br/>M1[1] -13.34 dBm<br/>5.5074230 GHz</div><div>Frequency Sweep</div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div>CF 5.51 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz</div><div>Date: 16 DEC 2021 10:16:06</div></div></div> |           |
| CH <sub>M</sub> | <div><div>MultiviewSpectrum</div><div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz<br/>Att 30 dB SWF 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100<br/>M1[1] -0.71 dBm<br/>5.5524580 GHz</div><div>Frequency Sweep</div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-70 dBm</div></div><div>CF 5.55 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz</div><div>Date: 16 DEC 2021 10:17:19</div></div></div>                    |           |
| CH <sub>H</sub> | <div><div>MultiviewSpectrum</div><div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz<br/>Att 30 dB SWF 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100<br/>M1[1] -2.04 dBm<br/>5.7121580 GHz</div><div>Frequency Sweep</div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-70 dBm</div></div><div>CF 5.71 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz</div><div>Date: 16 DEC 2021 10:14:41</div></div></div>                    |           |





Band III

802.11ac (HT80)

Antenna 0

CH<sub>L</sub>

The spectrum plot for CH<sub>L</sub> shows a signal centered at 5.53 GHz. The frequency span is 120.0 MHz, with a resolution bandwidth of 12.0 MHz. The signal level is approximately -40.7 dBm. The plot includes a grid and various measurement parameters such as Ref Level, Offset, and Mode.

MultiView Spectrum  
Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz  
Att 30 dB SWI 1.01 ms VSW 3 MHz Mode Auto Sweep  
Count 100/100  
1 Frequency Sweep  
M1[1] -40.7 dBm  
5.527600 GHz  
CF 5.53 GHz 1001 pts 12.0 MHz/ Span 120.0 MHz

Date: 16 DEC 2021 10:28:01

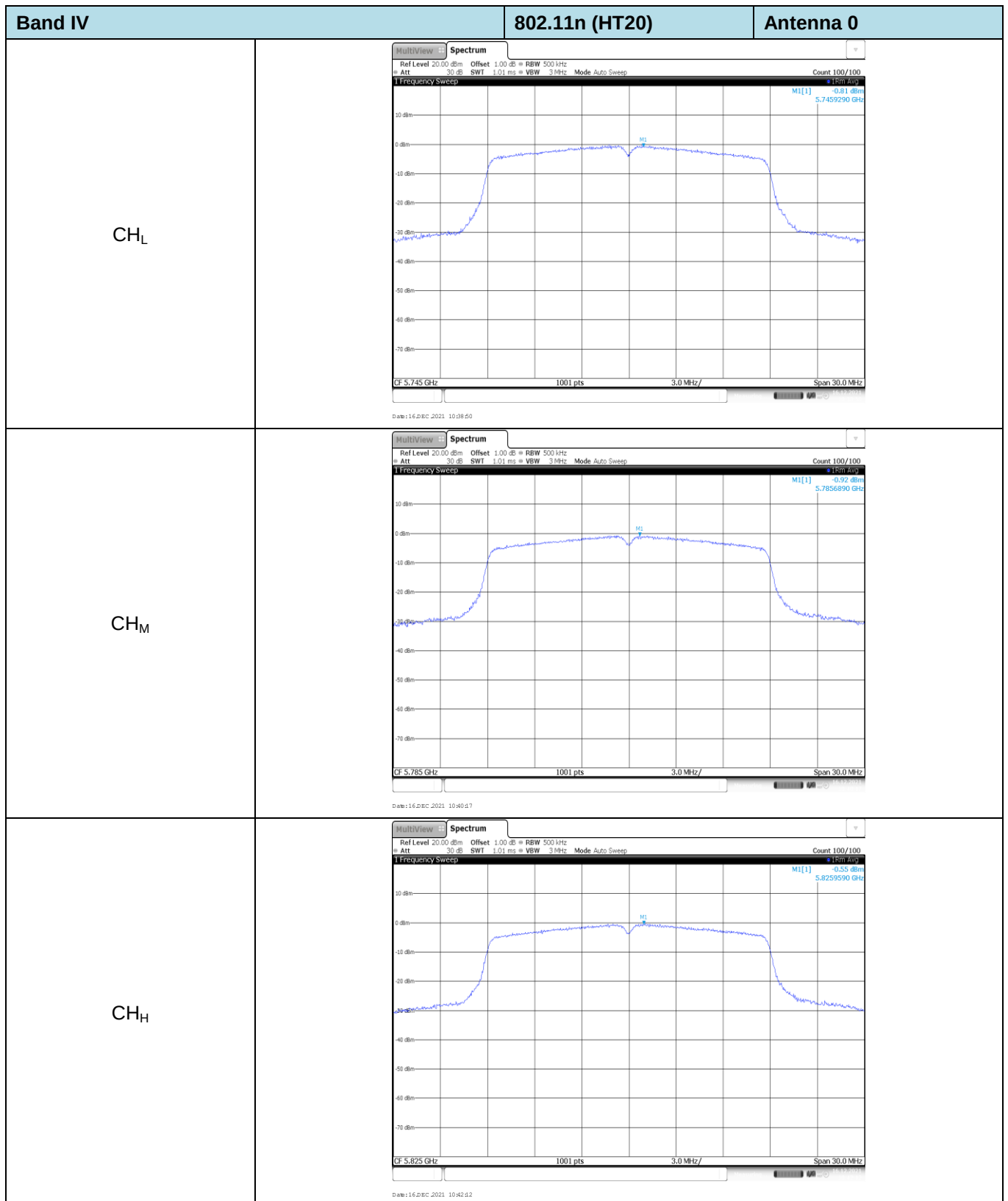
CH<sub>H</sub>

The spectrum plot for CH<sub>H</sub> shows a signal centered at 5.59 GHz. The frequency span is 120.0 MHz, with a resolution bandwidth of 12.0 MHz. The signal level is approximately -3.45 dBm. The plot includes a grid and various measurement parameters such as Ref Level, Offset, and Mode.

MultiView Spectrum  
Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz  
Att 30 dB SWI 1.01 ms VSW 3 MHz Mode Auto Sweep  
Count 100/100  
1 Frequency Sweep  
M1[1] -3.45 dBm  
5.695000 GHz  
CF 5.59 GHz 1001 pts 12.0 MHz/ Span 120.0 MHz

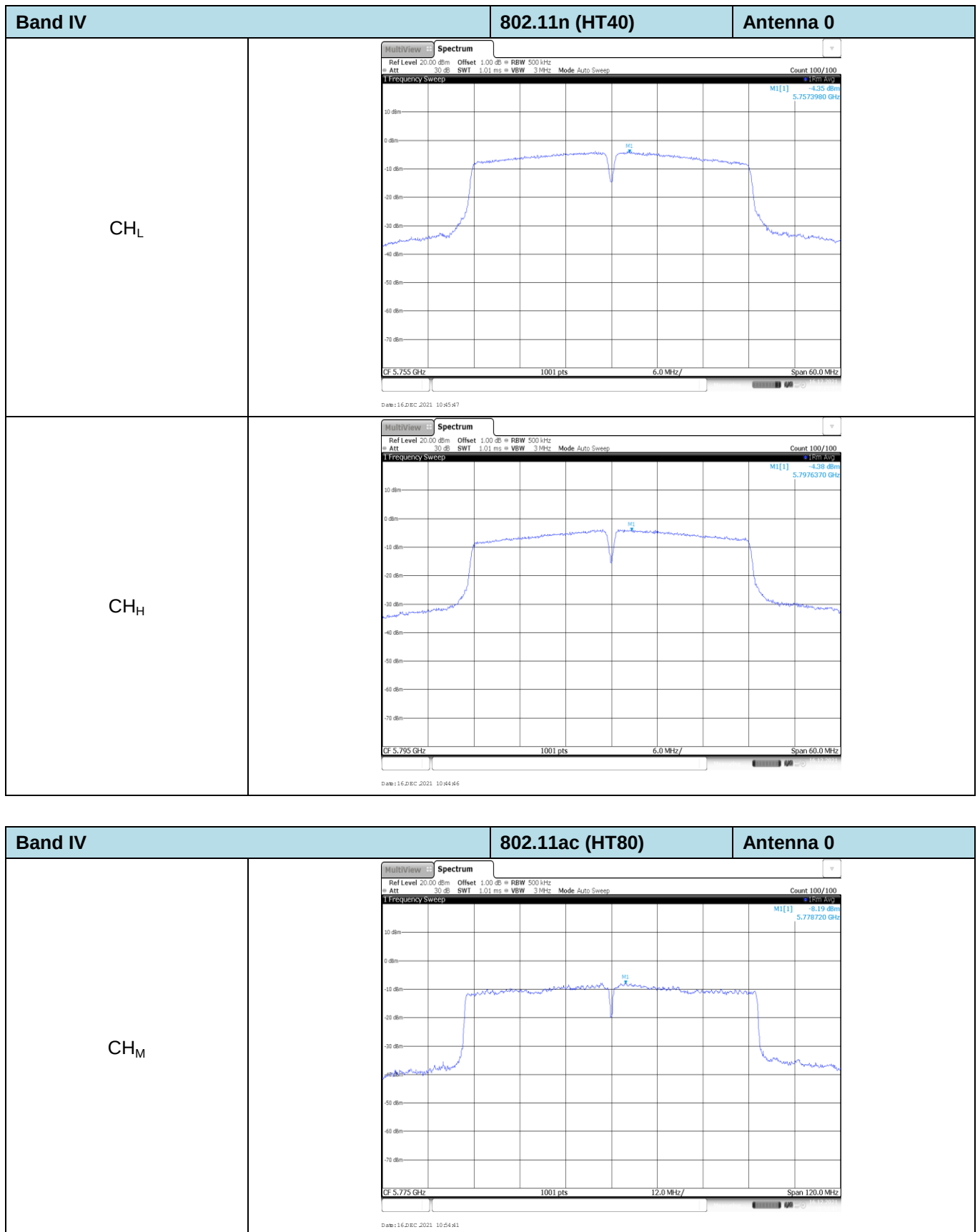
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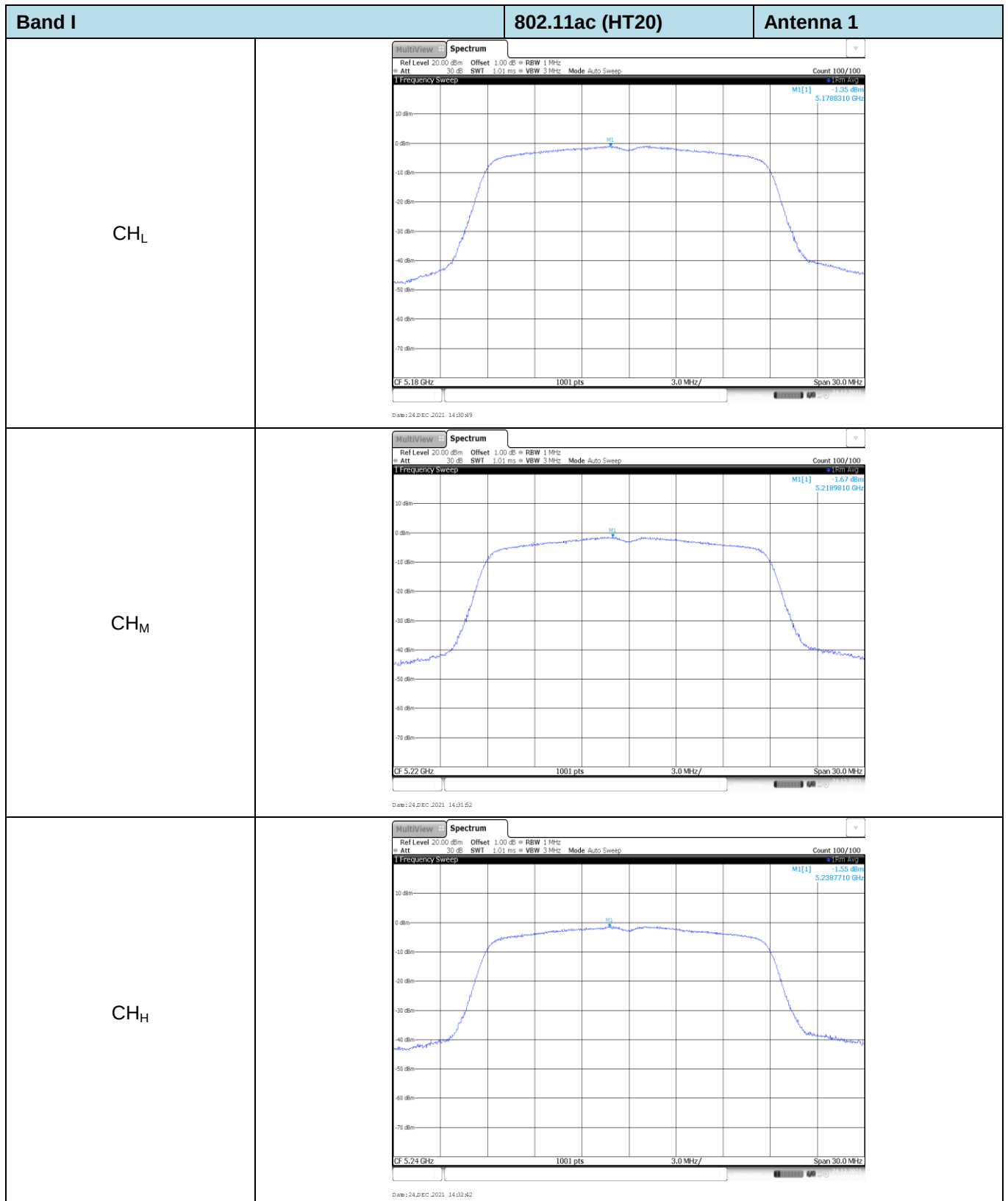
| Band IV         | 802.11ac (HT20)                                                                                                                                                                                                                                                                                                                         | Antenna 0 |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| CH <sub>L</sub> | <div><div>MultiviewSpectrum</div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 500 kHz<br/>Att 30 dB SWF 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100<br/>M1[1] -0.95 dBm<br/>5.7438310 GHz</div><div>Frequency Sweep</div><div>CF 5.745 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</div><div>Date:16 DEC 2021 10:47:46</div></div> |           |
| CH <sub>M</sub> | <div><div>MultiviewSpectrum</div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 500 kHz<br/>Att 30 dB SWF 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100<br/>M1[1] -1.42 dBm<br/>5.7861990 GHz</div><div>Frequency Sweep</div><div>CF 5.785 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</div><div>Date:16 DEC 2021 10:49:03</div></div> |           |
| CH <sub>H</sub> | <div><div>MultiviewSpectrum</div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 500 kHz<br/>Att 30 dB SWF 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100<br/>M1[1] -0.60 dBm<br/>5.8259290 GHz</div><div>Frequency Sweep</div><div>CF 5.825 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</div><div>Date:16 DEC 2021 10:50:12</div></div> |           |

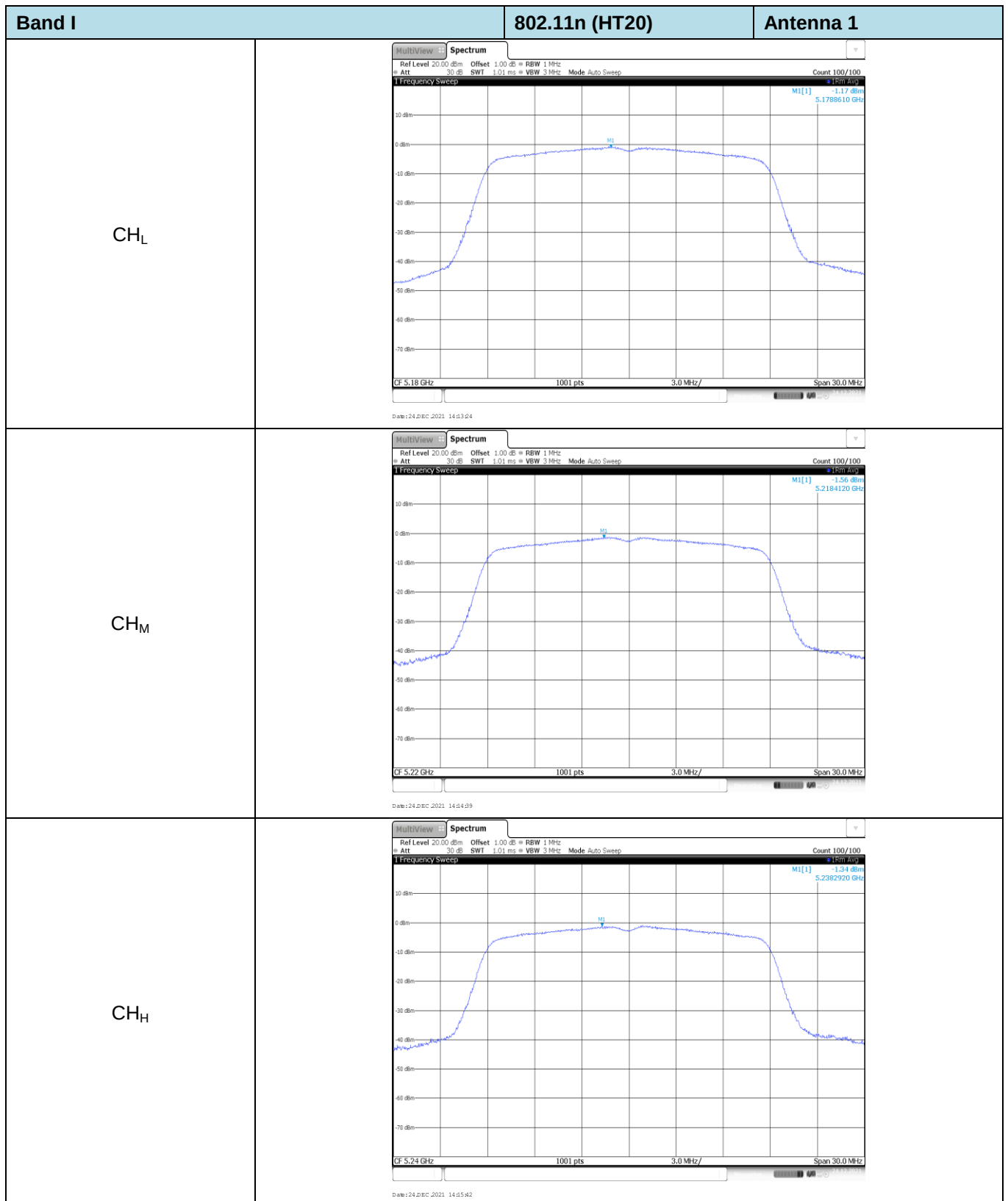


| Band IV         | 802.11a                                                                                                                                                                                                                                                                                                                                                   | Antenna 0 |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| CH <sub>L</sub> | <div><div>MultiviewSpectrum</div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 500 kHz<br/>Att 30 dB SWF 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100<br/>1Pm Avg</div><div>Frequency Sweep</div><div>M1[1] -1.02 dBm<br/>5.7461990 GHz</div><div>CF 5.745 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</div><div>Date:16 DEC 2021 10:57:48</div></div> |           |
| CH <sub>M</sub> | <div><div>MultiviewSpectrum</div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 500 kHz<br/>Att 30 dB SWF 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100<br/>1Pm Avg</div><div>Frequency Sweep</div><div>M1[1] -0.81 dBm<br/>5.7841610 GHz</div><div>CF 5.785 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</div><div>Date:16 DEC 2021 10:55:46</div></div> |           |
| CH <sub>H</sub> | <div><div>MultiviewSpectrum</div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 500 kHz<br/>Att 30 dB SWF 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100<br/>1Pm Avg</div><div>Frequency Sweep</div><div>M1[1] -0.13 dBm<br/>5.8258690 GHz</div><div>CF 5.825 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</div><div>Date:16 DEC 2021 10:54:27</div></div> |           |

| Band IV         | 802.11ac (HT40)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Antenna 0 |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| CH <sub>L</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 500 kHz<br/>Att 30 dB SWF 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100</div><div>1 Frequency Sweep</div><div><div><div>M1[1]</div><div>-4.21 dBm</div><div>5.7524230 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.755 GHz</div><div>1001 pts</div><div>6.0 MHz/</div><div>Span 60.0 MHz</div></div></div><div>Date:16 DEC 2021 10:52:11</div></div></div> |           |
| CH <sub>H</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 500 kHz<br/>Att 30 dB SWF 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100</div><div>1 Frequency Sweep</div><div><div><div>M1[1]</div><div>-4.73 dBm</div><div>5.7969180 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.795 GHz</div><div>1001 pts</div><div>6.0 MHz/</div><div>Span 60.0 MHz</div></div></div><div>Date:16 DEC 2021 10:53:21</div></div></div> |           |

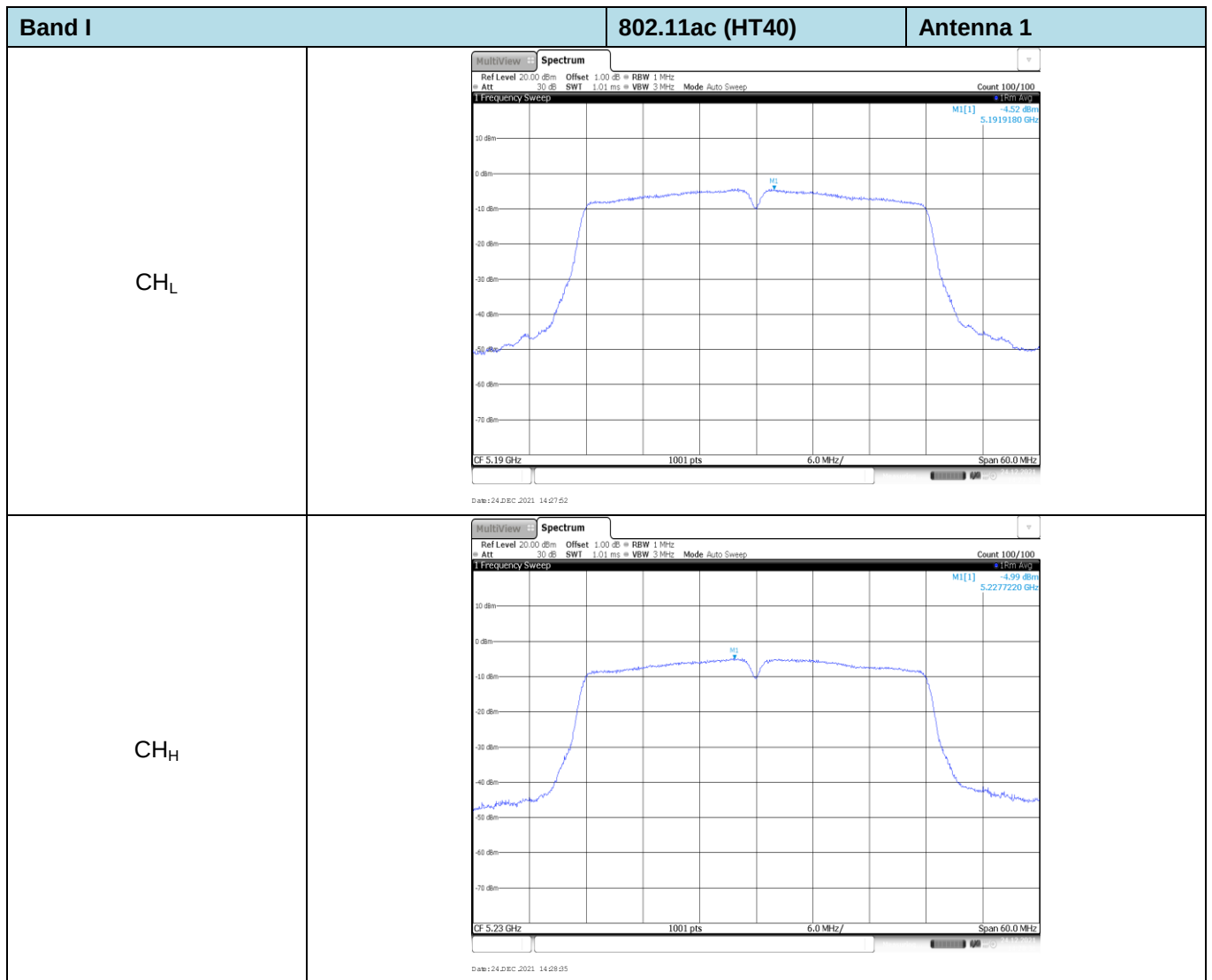


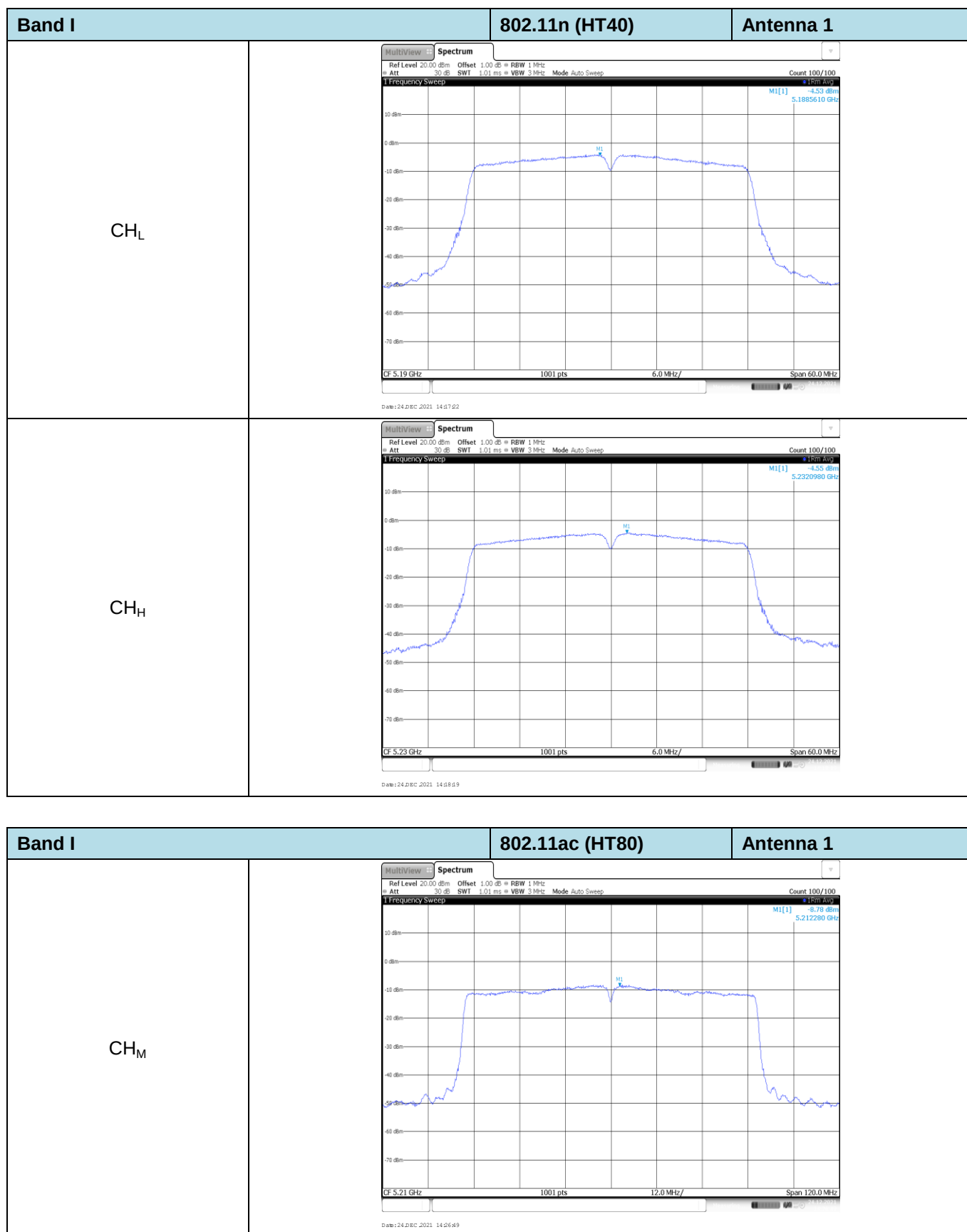


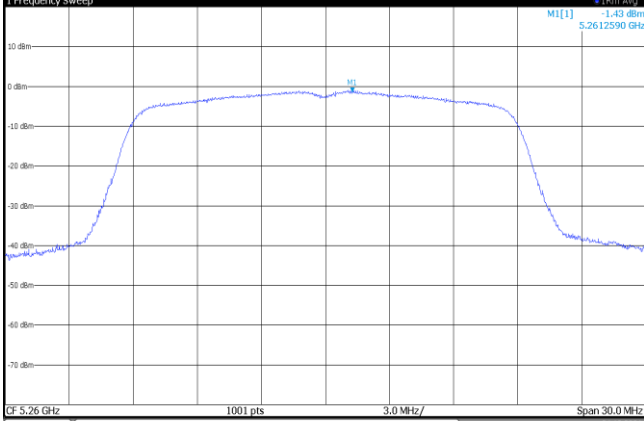
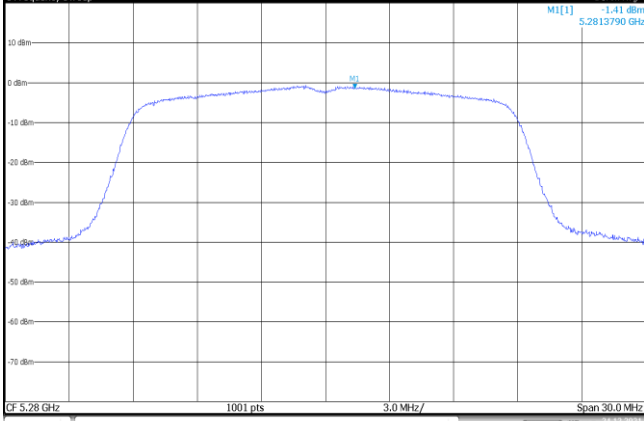
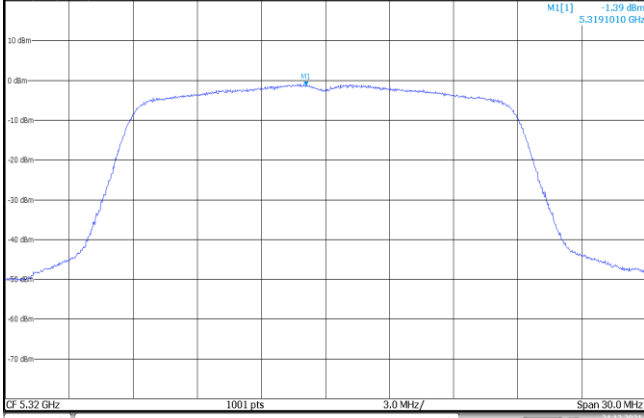




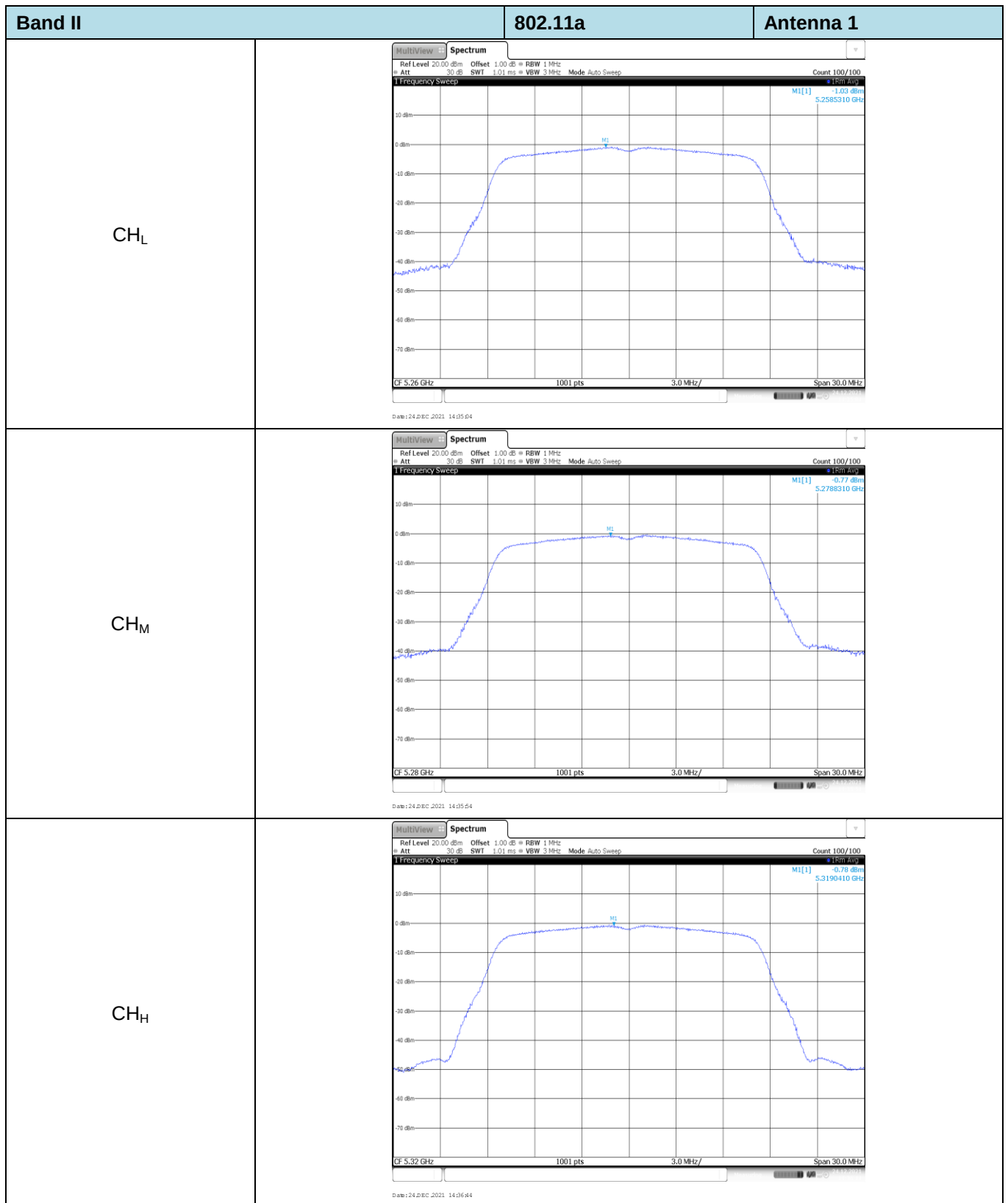
| Band I          | 802.11a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Antenna 1 |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| CH <sub>L</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>Att 30 dB</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>-1.01 dBm</div><div>5.1810490 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.18 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 11:20:49</div></div> |           |
| CH <sub>M</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>Att 30 dB</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>-1.19 dBm</div><div>5.2187410 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.22 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 11:21:45</div></div> |           |
| CH <sub>H</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>Att 30 dB</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>-1.22 dBm</div><div>5.2408090 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.24 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 11:22:52</div></div> |           |

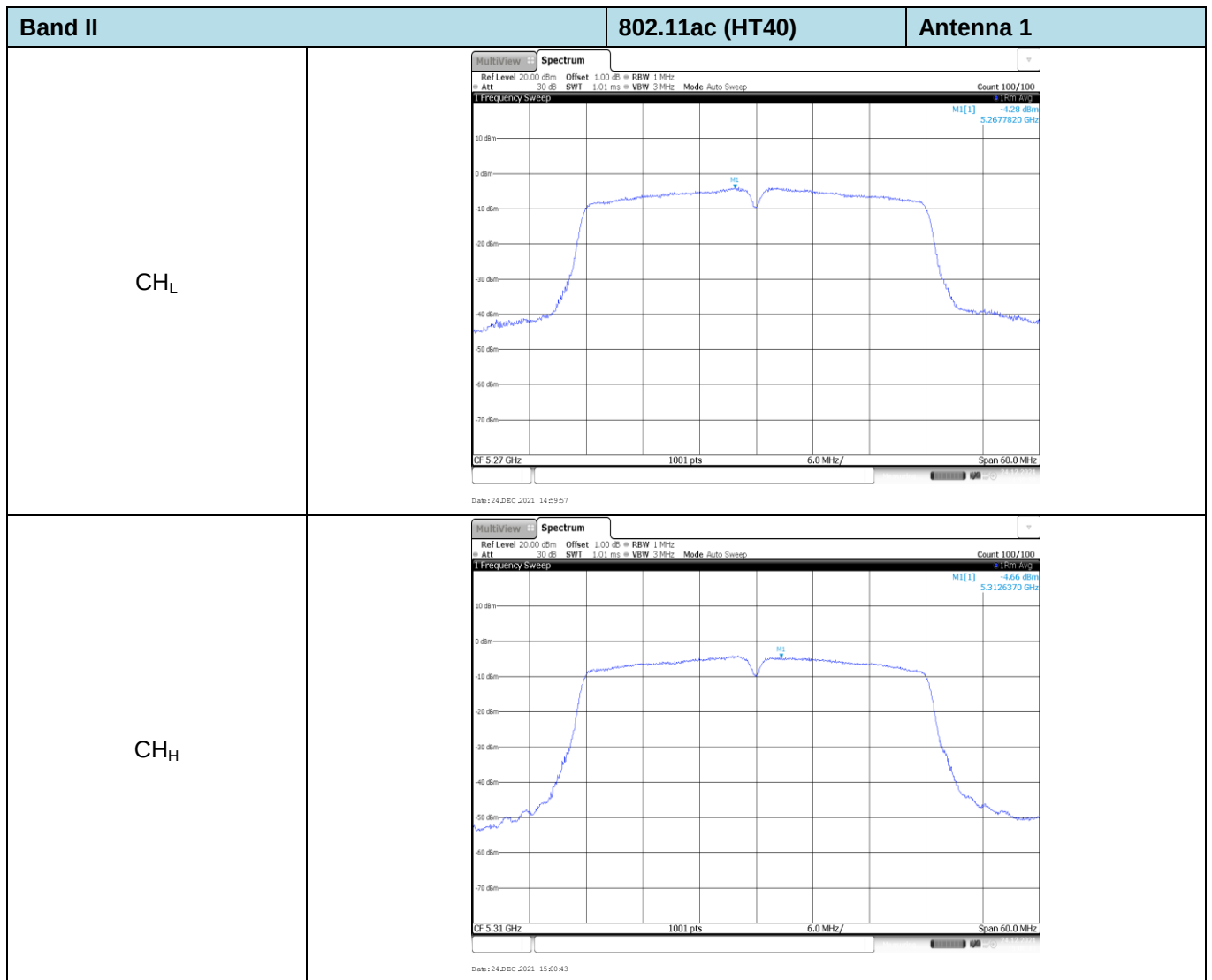


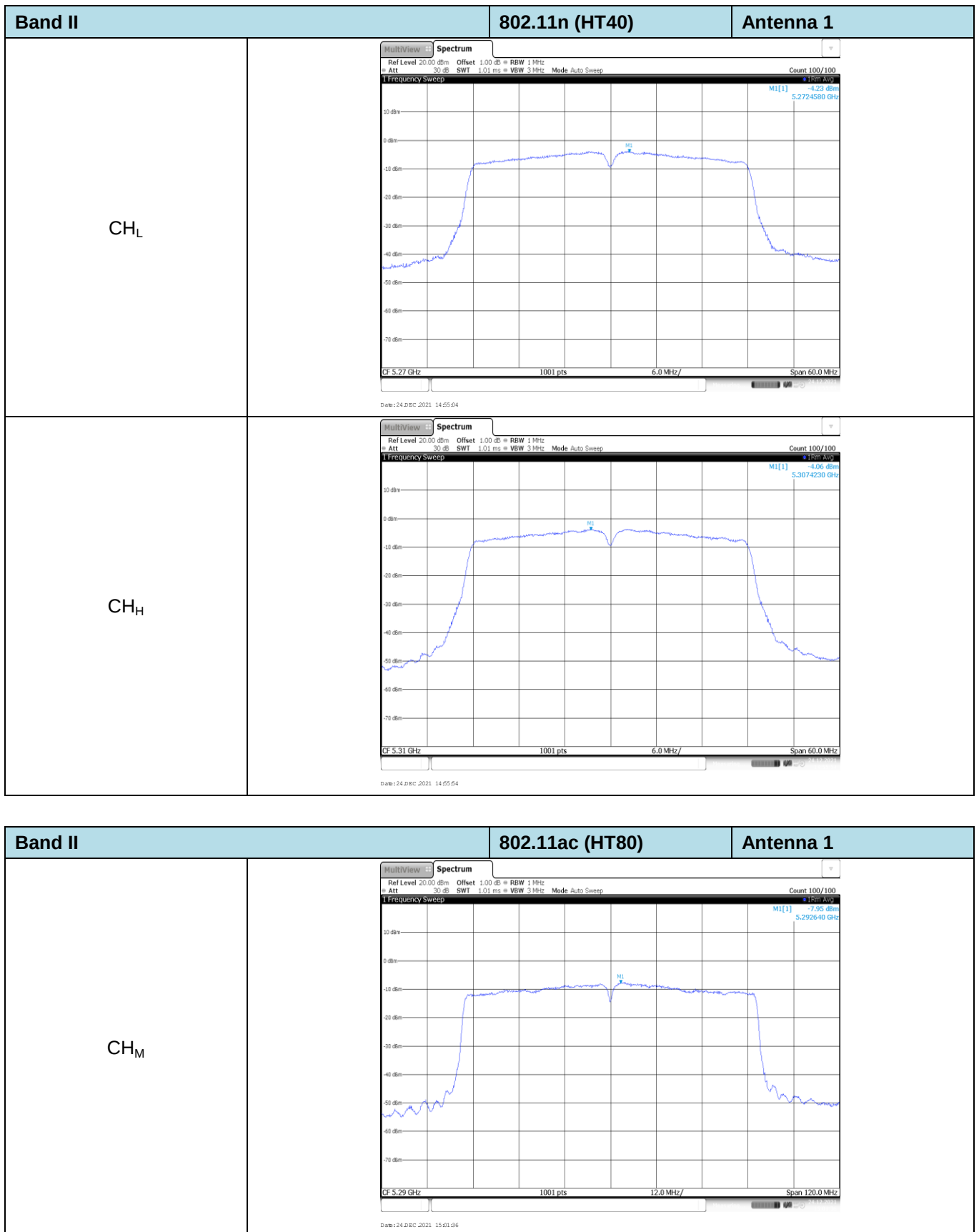


| Band II         | 802.11ac (HT20)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | Antenna 1 |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------|
| CH <sub>L</sub> | <div><div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>MU[1]</div><div>-1.43 dBm</div><div>5.2612590 GHz</div></div></div><div></div><div><div>CF 5.26 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 14:56:58</div></div></div>   |  |           |
| CH <sub>M</sub> | <div><div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>MU[1]</div><div>-1.41 dBm</div><div>5.2813790 GHz</div></div></div><div></div><div><div>CF 5.28 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 14:57:43</div></div></div>  |  |           |
| CH <sub>H</sub> | <div><div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>MU[1]</div><div>-1.39 dBm</div><div>5.3191010 GHz</div></div></div><div></div><div><div>CF 5.32 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 14:58:40</div></div></div> |  |           |

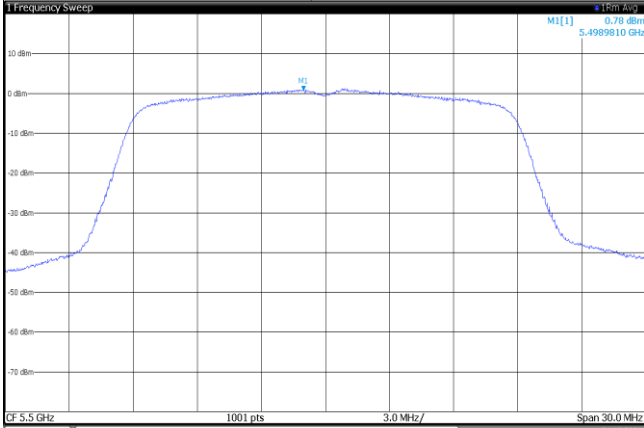
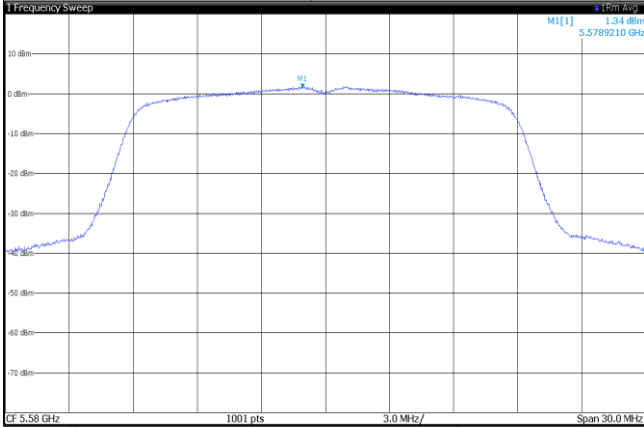
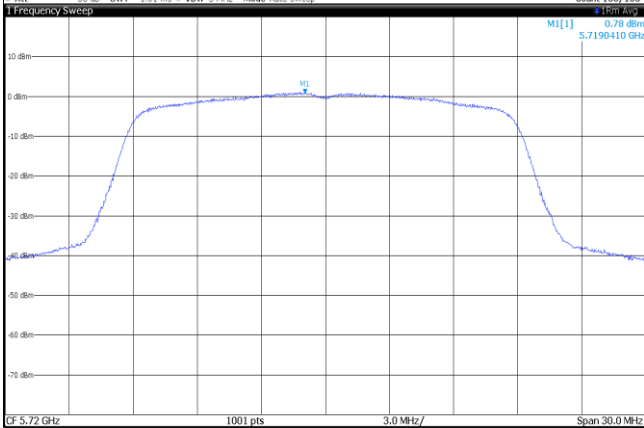
| Band II         | 802.11n (HT20)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | Antenna 1 |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------|
| CH <sub>L</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>-1.34 dBm</div><div>5.2589510 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.26 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 14:57:49</div></div> |  |           |
| CH <sub>M</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>-0.86 dBm</div><div>5.2792810 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.28 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 14:52:48</div></div> |  |           |
| CH <sub>H</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>-1.63 dBm</div><div>5.3191010 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.32 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 14:53:44</div></div> |  |           |



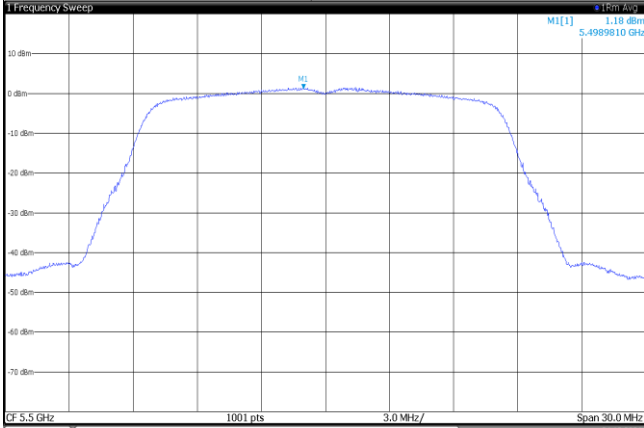
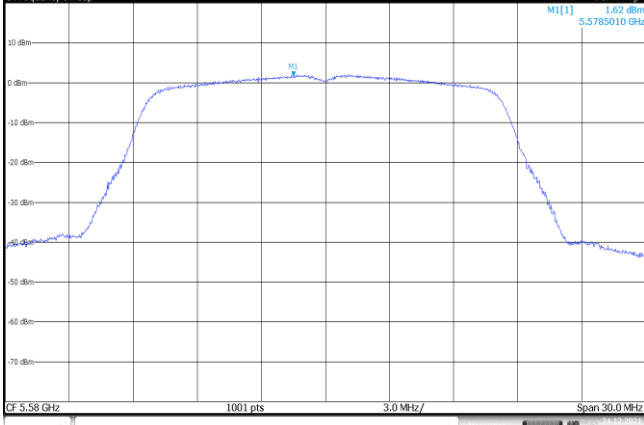
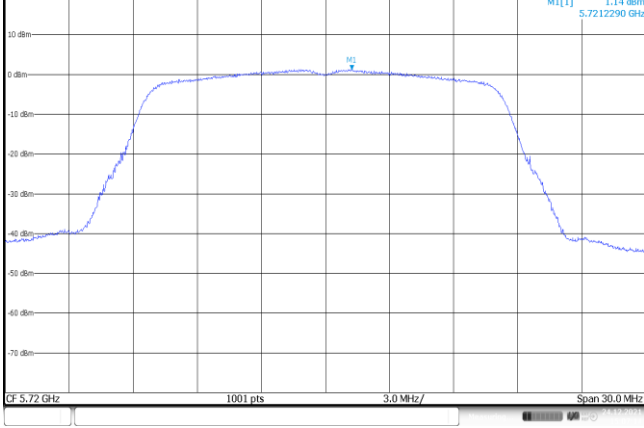


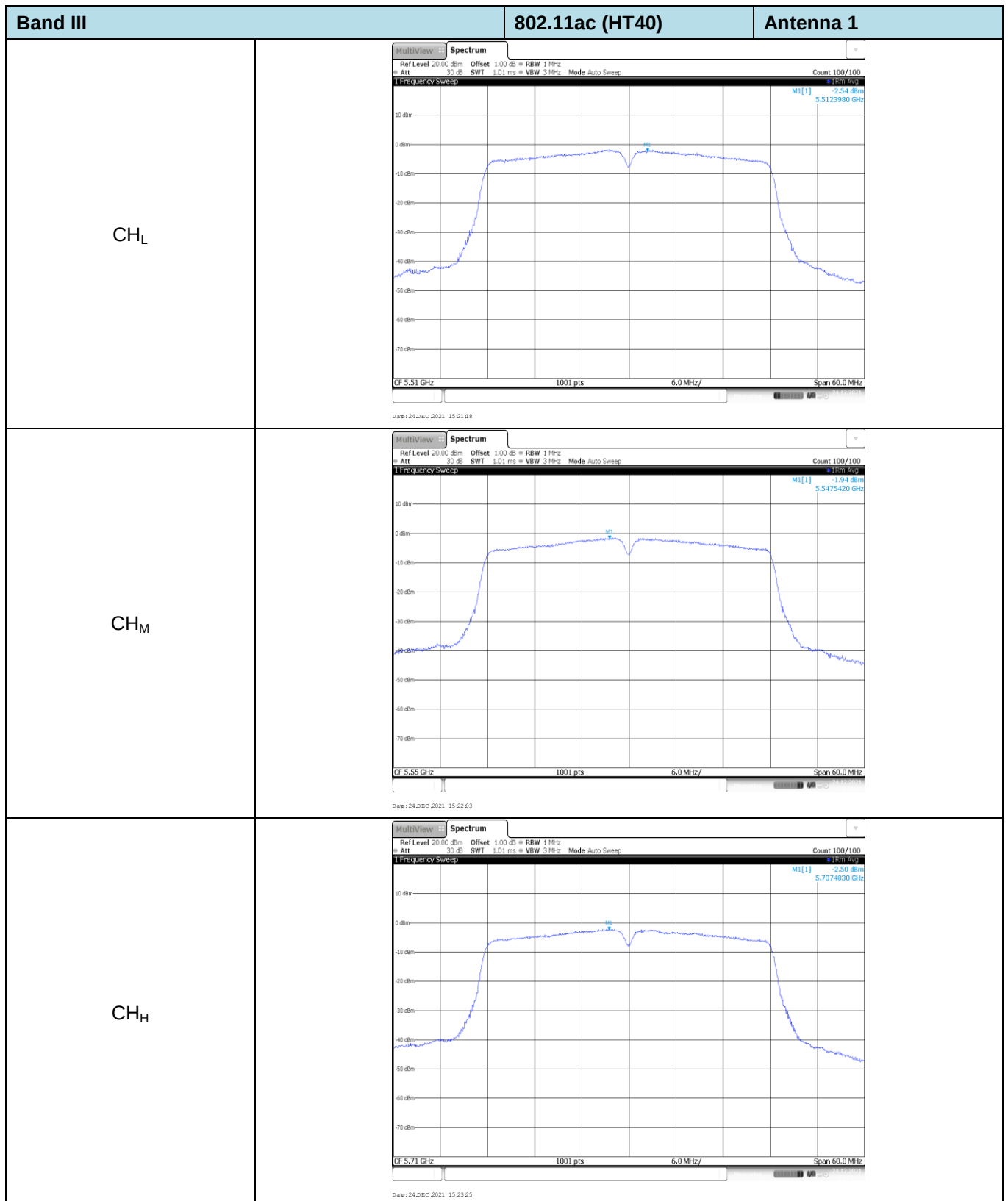


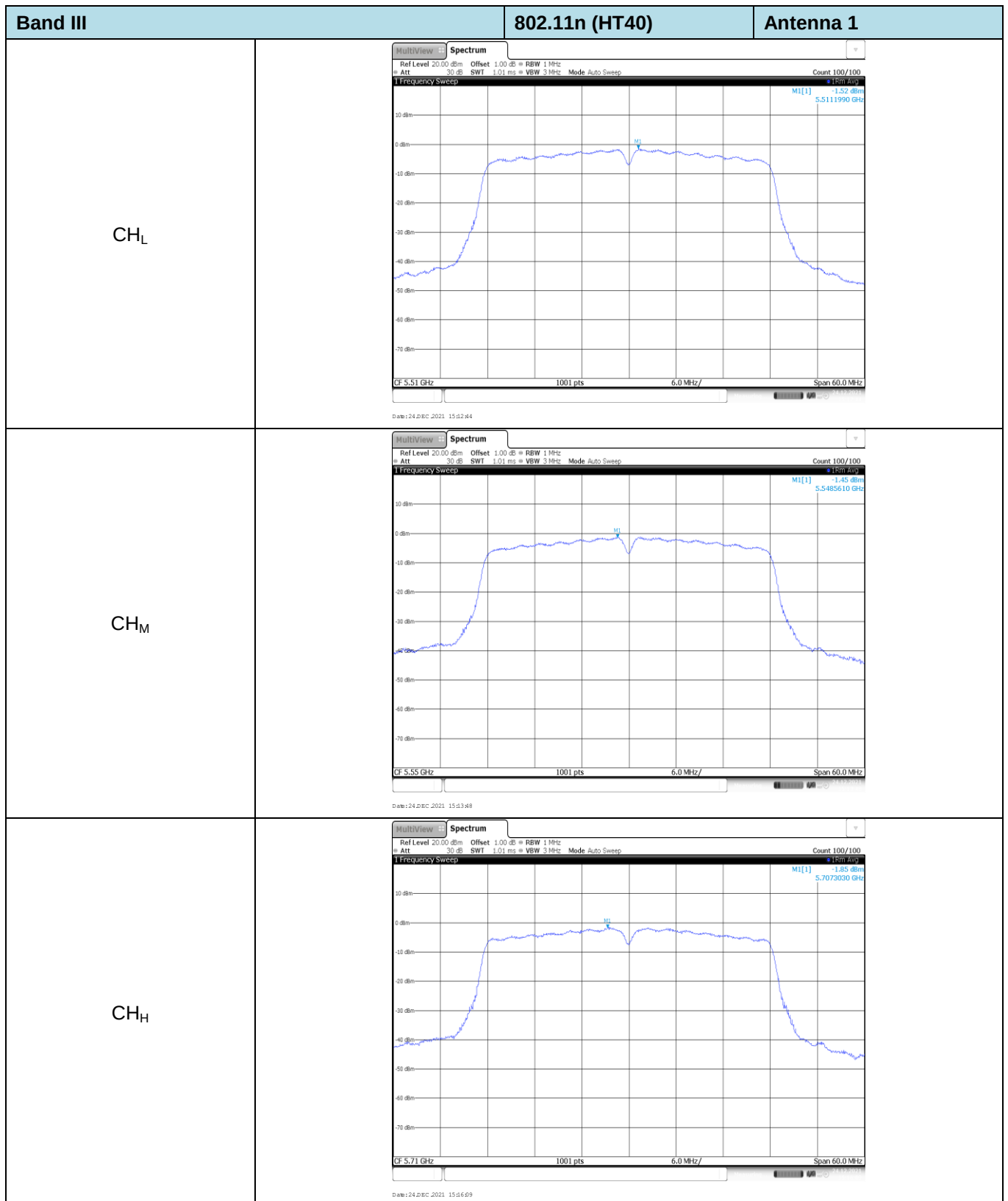


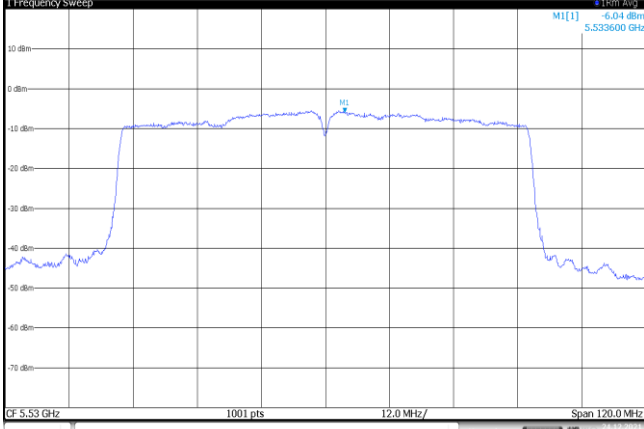
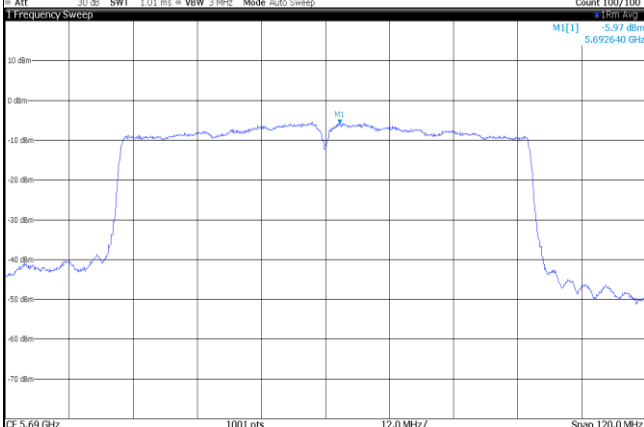
| Band III        | 802.11ac (HT20)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Antenna 1 |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| CH <sub>L</sub> | <div><div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>Att 30 dB</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1[1]</div><div>0.78 dBm</div><div>5.4989810 GHz</div></div></div><div></div><div><div>CF 5.5 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:17:21</div></div></div>    |           |
| CH <sub>M</sub> | <div><div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>Att 30 dB</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1[1]</div><div>1.34 dBm</div><div>5.5789210 GHz</div></div></div><div></div><div><div>CF 5.58 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:18:11</div></div></div>  |           |
| CH <sub>H</sub> | <div><div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>Att 30 dB</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1[1]</div><div>0.78 dBm</div><div>5.7190410 GHz</div></div></div><div></div><div><div>CF 5.72 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:19:13</div></div></div> |           |

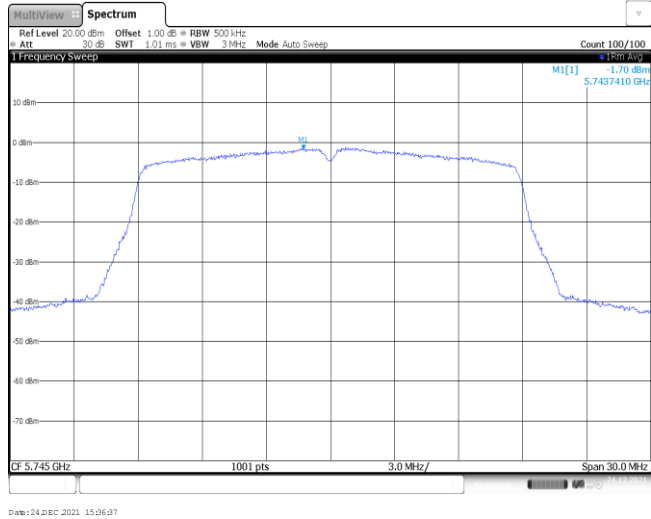
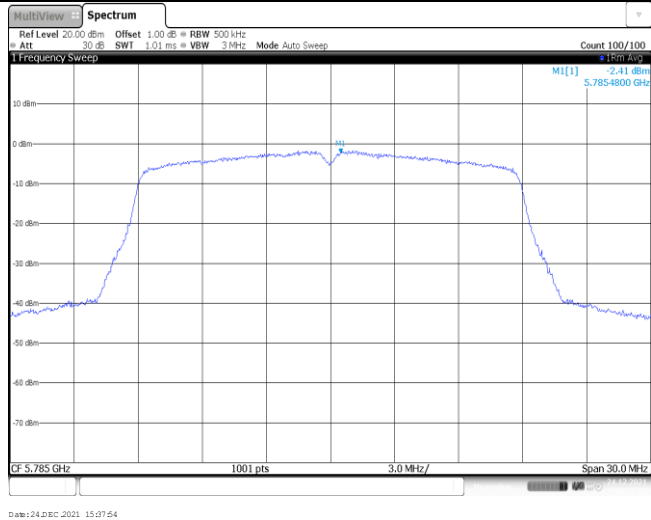
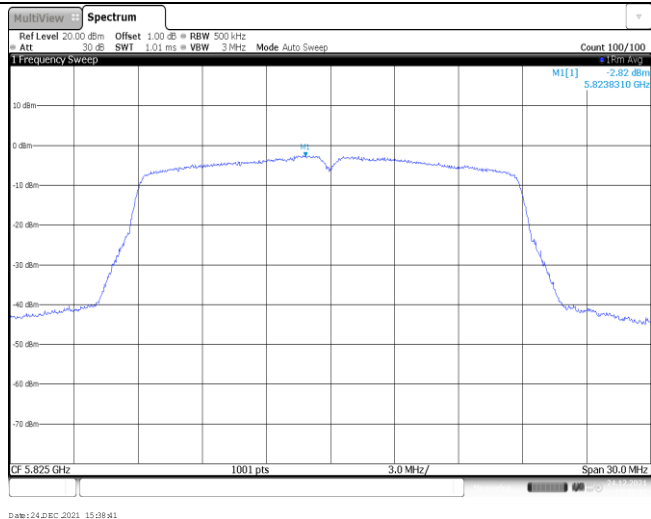
| Band III        | 802.11n (HT20)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  | Antenna 1 |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------|
| CH <sub>L</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1[1]</div><div>0.50 dBm</div><div>5.4978120 GHz</div></div></div><div></div><div><div>CF 5.5 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:08:59</div></div>  |  |           |
| CH <sub>M</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1[1]</div><div>1.25 dBm</div><div>5.5805090 GHz</div></div></div><div></div><div><div>CF 5.58 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:09:55</div></div> |  |           |
| CH <sub>H</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1[1]</div><div>0.52 dBm</div><div>5.7181420 GHz</div></div></div><div></div><div><div>CF 5.72 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:11:07</div></div> |  |           |

| Band III        | 802.11a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Antenna 1 |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| CH <sub>L</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>1.18 dBm</div><div>5.4989810 GHz</div></div></div><div></div><div><div>CF 5.5 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:03:02</div></div>    |           |
| CH <sub>M</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>1.62 dBm</div><div>5.5785010 GHz</div></div></div><div></div><div><div>CF 5.58 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:04:23</div></div>  |           |
| CH <sub>H</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 1 MHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>1.14 dBm</div><div>5.7212290 GHz</div></div></div><div></div><div><div>CF 5.72 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:07:45</div></div> |           |





| Band III        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 802.11ac (HT80) | Antenna 1 |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------|
| CH <sub>L</sub> | <div><div><div><div>MultiViewSpectrum</div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz Att 30 dB SWI 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100</div><div>1 Frequency Sweep</div><div><div><div>M1</div><div>6.04 dBm</div><div>5.535600 GHz</div></div></div><div>GF 5.53 GHz 1001 pts 12.0 MHz/ Span 120.0 MHz</div><div>Date: 24/2/2021 15:25:10</div></div></div></div>   |                 |           |
| CH <sub>H</sub> | <div><div><div><div>MultiViewSpectrum</div><div>Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz Att 30 dB SWI 1.01 ms VBW 3 MHz Mode Auto Sweep</div><div>Count 100/100</div><div>1 Frequency Sweep</div><div><div><div>M1</div><div>-5.97 dBm</div><div>5.692640 GHz</div></div></div><div>GF 5.69 GHz 1001 pts 12.0 MHz/ Span 120.0 MHz</div><div>Date: 24/2/2021 15:26:41</div></div></div></div> |                 |           |

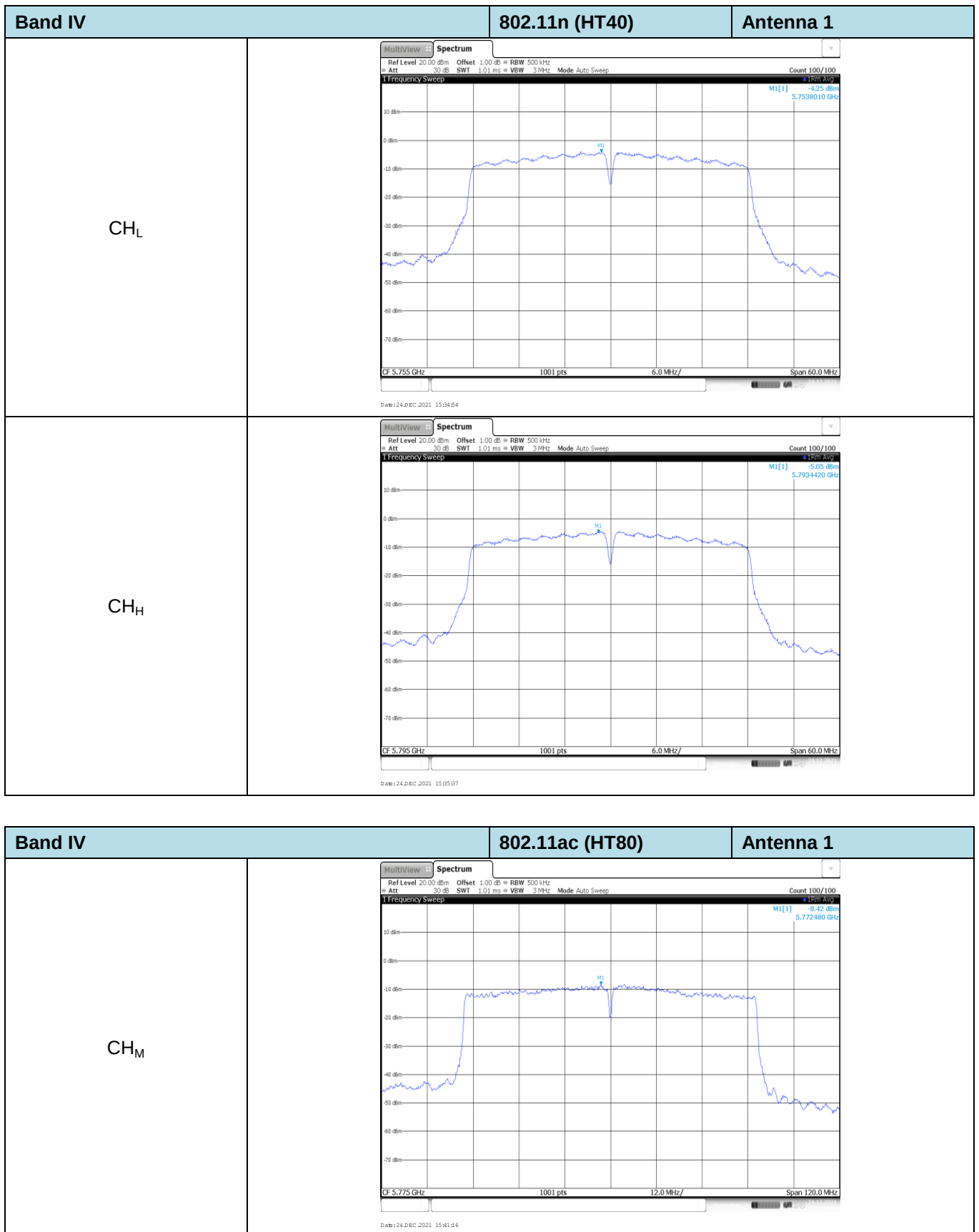
| Band IV         | 802.11ac (HT20)                                                                      | Antenna 1 |
|-----------------|--------------------------------------------------------------------------------------|-----------|
| CH <sub>L</sub> |    |           |
| CH <sub>M</sub> |   |           |
| CH <sub>H</sub> |  |           |

| Band IV         | 802.11n (HT20)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Antenna 1 |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| CH <sub>L</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 500 kHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>-1.11 dBm</div><div>5.7462290 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.745 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:02:44</div></div> |           |
| CH <sub>M</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 500 kHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>-1.62 dBm</div><div>5.7839210 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.785 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:02:59</div></div> |           |
| CH <sub>H</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 500 kHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>-2.64 dBm</div><div>5.8241010 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.825 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:03:05</div></div> |           |



| Band IV         | 802.11a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Antenna 1 |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| CH <sub>L</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 500 kHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>-1.53 dBm</div><div>5.7434420 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.745 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:27:46</div></div> |           |
| CH <sub>M</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 500 kHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>-1.37 dBm</div><div>5.7857790 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.785 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:28:28</div></div> |           |
| CH <sub>H</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.0 dB</div><div>Offset 1.00 dB</div><div>RBW 500 kHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div></div><div>Count 100/100</div></div><div><div>1 Frequency Sweep</div><div><div>M1</div><div>-2.38 dBm</div><div>5.8240710 GHz</div></div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.825 GHz</div><div>1001 pts</div><div>3.0 MHz/</div><div>Span 30.0 MHz</div></div><div>Date: 24 DEC 2021 15:29:14</div></div> |           |

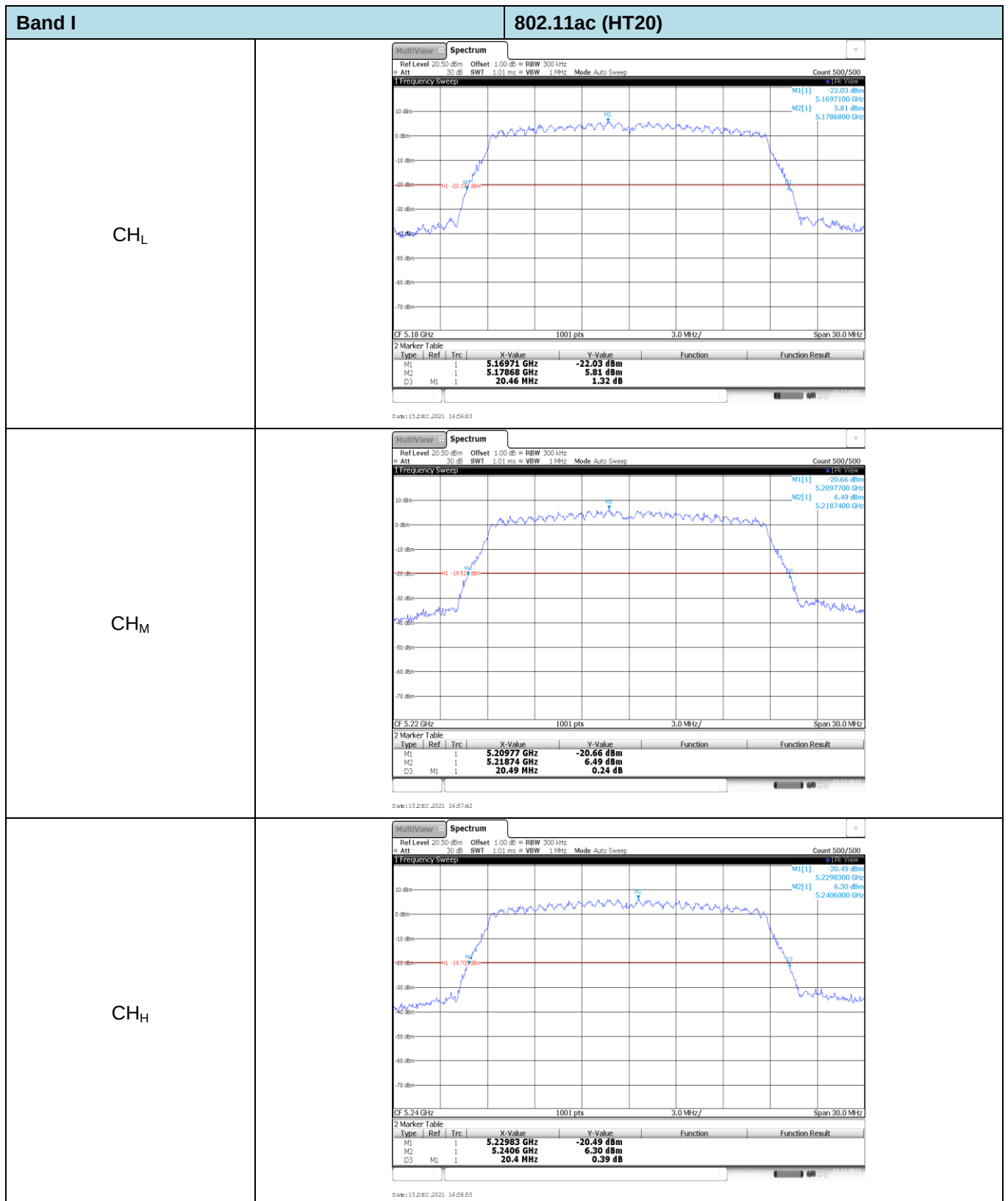
| Band IV         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 802.11ac (HT40) | Antenna 1 |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------|
| CH <sub>L</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.00</div><div>Offset 1.00 dB</div><div>RBW 500 kHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div><div>Count 100/100</div><div>15m Avg</div></div><div><div>Frequency Sweep</div><div>M1[1] -4.74 dBm</div><div>5.7526020 GHz</div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.755 GHz</div><div>1001 pts</div><div>6.0 MHz/</div><div>Span 60.0 MHz</div></div><div>Date: 24 DEC 2021 15:09:41</div></div></div> |                 |           |
| CH <sub>H</sub> | <div><div><div><div>MultiView</div><div>Spectrum</div><div></div></div><div><div>Ref Level 20.00 dBm</div><div>Att 30.00</div><div>Offset 1.00 dB</div><div>RBW 500 kHz</div><div>SWT 1.01 ms</div><div>VBW 3 MHz</div><div>Mode Auto Sweep</div><div>Count 100/100</div><div>15m Avg</div></div><div><div>Frequency Sweep</div><div>M1[1] -5.79 dBm</div><div>5.7973980 GHz</div></div><div><div>10 dBm</div><div>0 dBm</div><div>-10 dBm</div><div>-20 dBm</div><div>-30 dBm</div><div>-40 dBm</div><div>-50 dBm</div><div>-60 dBm</div><div>-70 dBm</div></div><div><div>CF 5.795 GHz</div><div>1001 pts</div><div>6.0 MHz/</div><div>Span 60.0 MHz</div></div><div>Date: 24 DEC 2021 15:40:24</div></div></div> |                 |           |

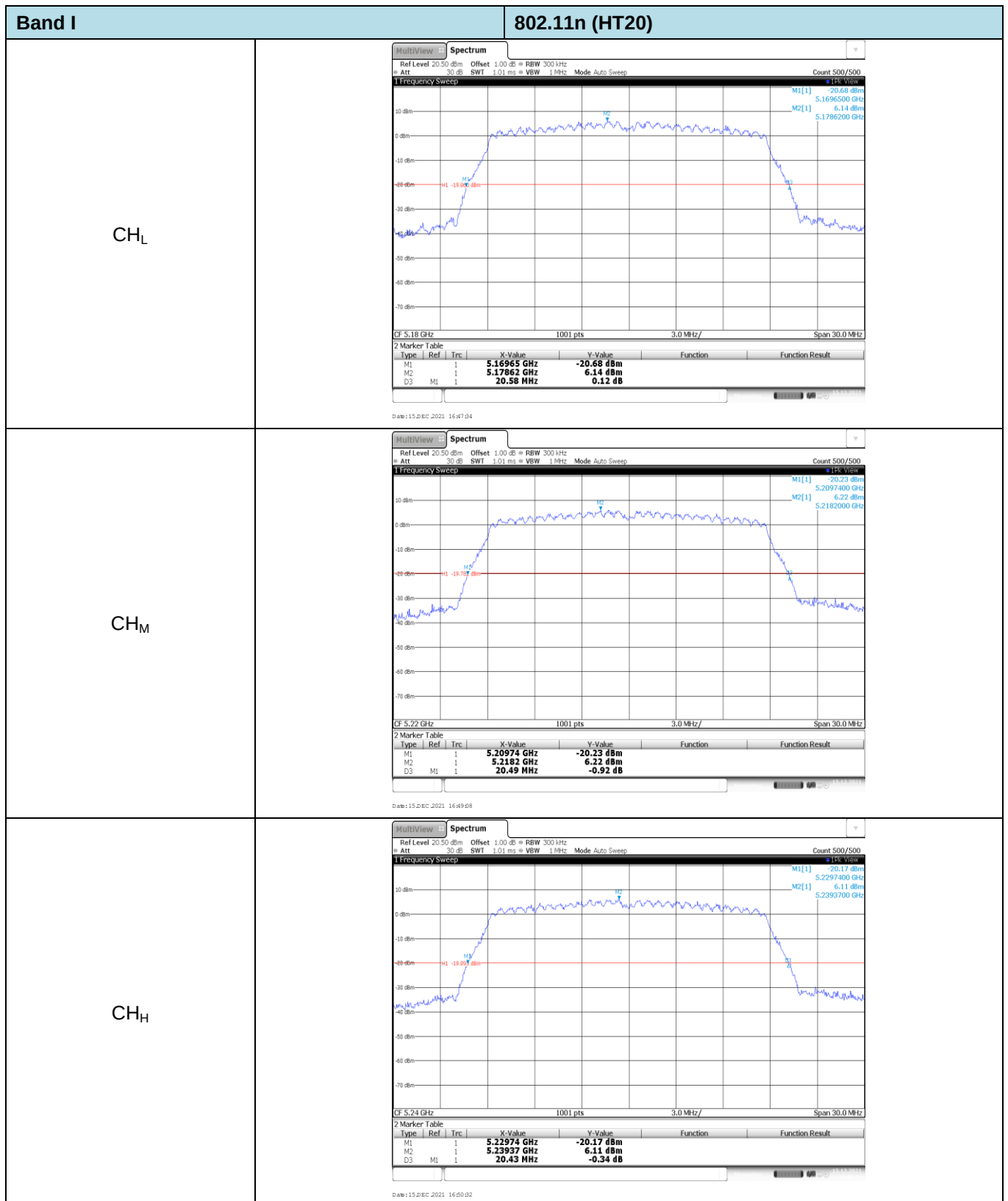


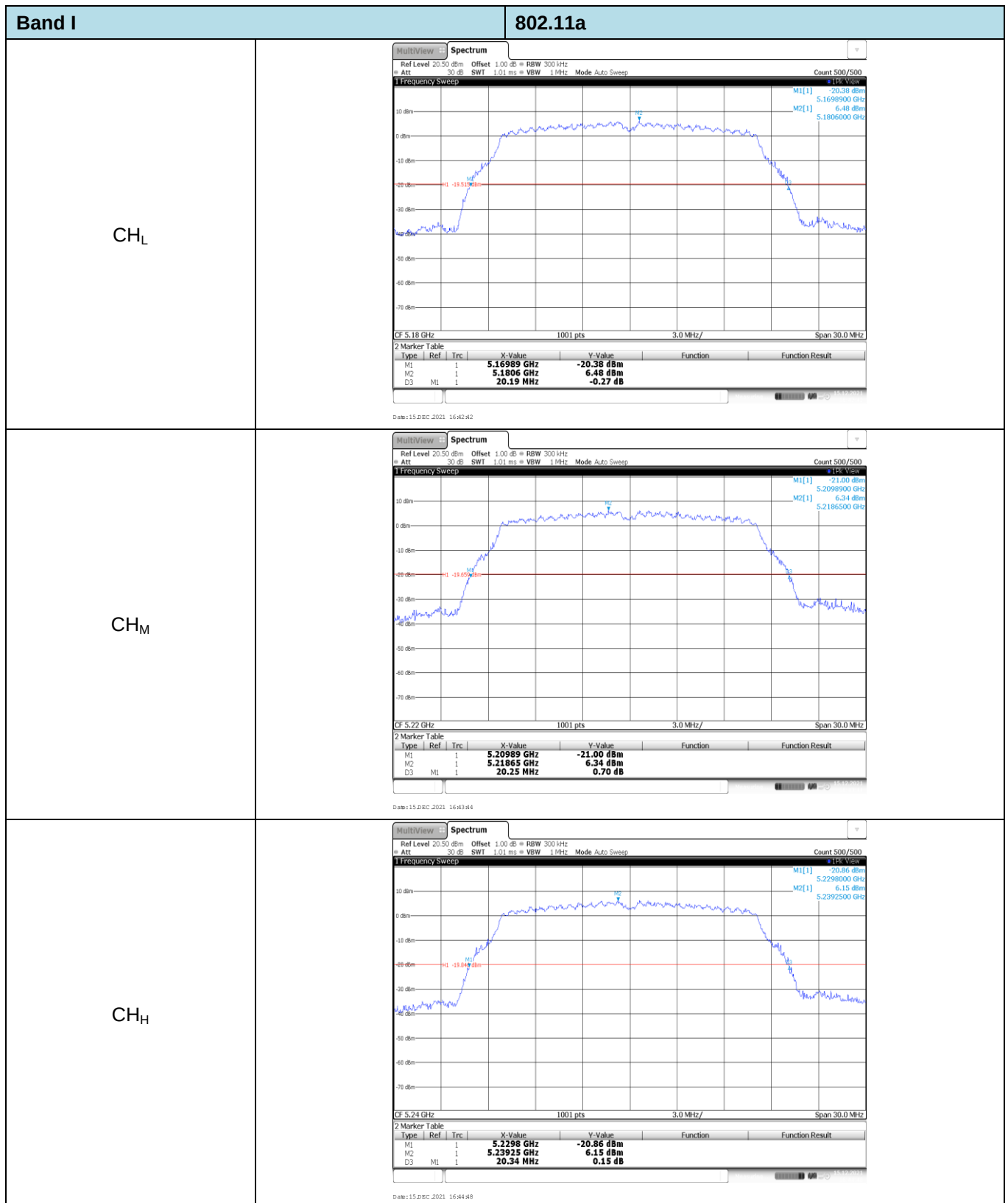
**Appendix C: 26dB bandwidth**

| Band | Bandwidth (MHz) | Type     | Channel         | 26dB bandwidth (MHz) | Result |
|------|-----------------|----------|-----------------|----------------------|--------|
| I    | 20              | 802.11ac | CH <sub>L</sub> | 20.46                | Pass   |
|      |                 |          | CH <sub>M</sub> | 20.49                |        |
|      |                 |          | CH <sub>H</sub> | 20.40                |        |
|      |                 | 802.11n  | CH <sub>L</sub> | 20.58                | Pass   |
|      |                 |          | CH <sub>M</sub> | 20.49                |        |
|      |                 |          | CH <sub>H</sub> | 20.43                |        |
|      |                 | 802.11a  | CH <sub>L</sub> | 20.19                | Pass   |
|      |                 |          | CH <sub>M</sub> | 20.25                |        |
|      |                 |          | CH <sub>H</sub> | 20.34                |        |
|      | 40              | 802.11ac | CH <sub>L</sub> | 40.74                | Pass   |
|      |                 |          | CH <sub>H</sub> | 40.62                |        |
|      |                 | 802.11n  | CH <sub>L</sub> | 40.80                | Pass   |
|      |                 |          | CH <sub>H</sub> | 40.62                |        |
|      | 80              | 802.11ac | CH <sub>M</sub> | 81.00                | Pass   |
| II   | 20              | 802.11ac | CH <sub>L</sub> | 20.52                | Pass   |
|      |                 |          | CH <sub>M</sub> | 20.31                |        |
|      |                 |          | CH <sub>H</sub> | 20.49                |        |
|      |                 | 802.11n  | CH <sub>L</sub> | 20.79                | Pass   |
|      |                 |          | CH <sub>M</sub> | 20.55                |        |
|      |                 |          | CH <sub>H</sub> | 20.61                |        |
|      |                 | 802.11a  | CH <sub>L</sub> | 20.43                | Pass   |
|      |                 |          | CH <sub>M</sub> | 20.34                |        |
|      |                 |          | CH <sub>H</sub> | 20.43                |        |
|      | 40              | 802.11ac | CH <sub>L</sub> | 40.80                | Pass   |
|      |                 |          | CH <sub>H</sub> | 40.74                |        |
|      |                 | 802.11n  | CH <sub>L</sub> | 41.52                | Pass   |
|      |                 |          | CH <sub>H</sub> | 40.98                |        |
|      | 80              | 802.11ac | CH <sub>M</sub> | 81.24                | Pass   |

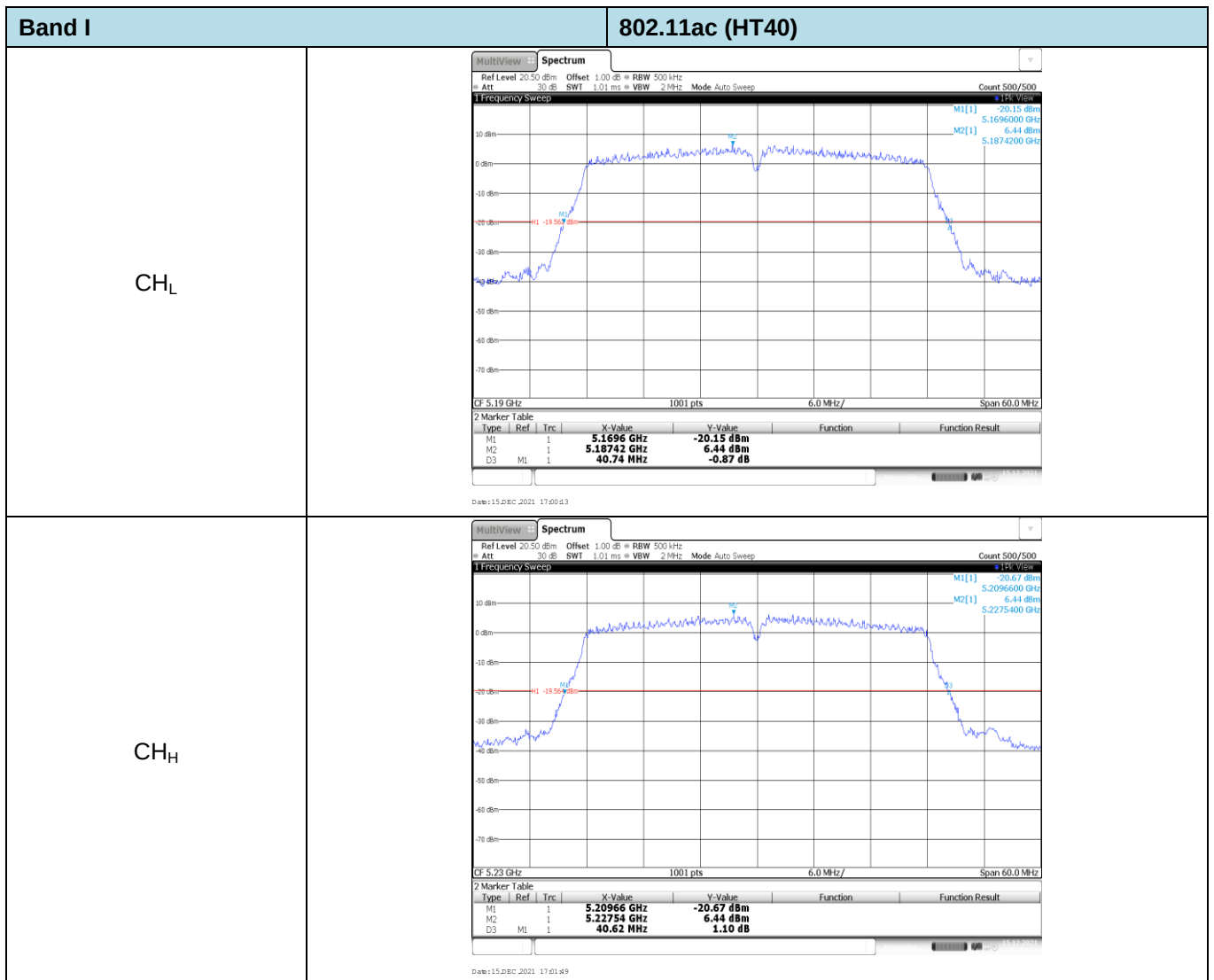
| Band | Bandwidth (MHz) | Type     | Channel         | 26dB bandwidth (MHz) | Result |
|------|-----------------|----------|-----------------|----------------------|--------|
| III  | 20              | 802.11ac | CH <sub>L</sub> | 20.40                | Pass   |
|      |                 |          | CH <sub>M</sub> | 20.46                |        |
|      |                 |          | CH <sub>H</sub> | 21.30                |        |
|      |                 | 802.11n  | CH <sub>L</sub> | 20.64                | Pass   |
|      |                 |          | CH <sub>M</sub> | 20.67                |        |
|      |                 |          | CH <sub>H</sub> | 20.64                |        |
|      |                 | 802.11a  | CH <sub>L</sub> | 20.28                | Pass   |
|      |                 |          | CH <sub>M</sub> | 20.28                |        |
|      |                 |          | CH <sub>H</sub> | 20.79                |        |
|      | 40              | 802.11ac | CH <sub>L</sub> | 40.56                | Pass   |
|      |                 |          | CH <sub>M</sub> | 40.98                |        |
|      |                 |          | CH <sub>H</sub> | 40.62                |        |
|      |                 | 802.11n  | CH <sub>L</sub> | 41.16                | Pass   |
|      |                 |          | CH <sub>M</sub> | 41.16                |        |
|      |                 |          | CH <sub>H</sub> | 41.46                |        |
|      | 80              | 802.11ac | CH <sub>L</sub> | 81.12                | Pass   |
|      |                 |          | CH <sub>H</sub> | 81.24                |        |

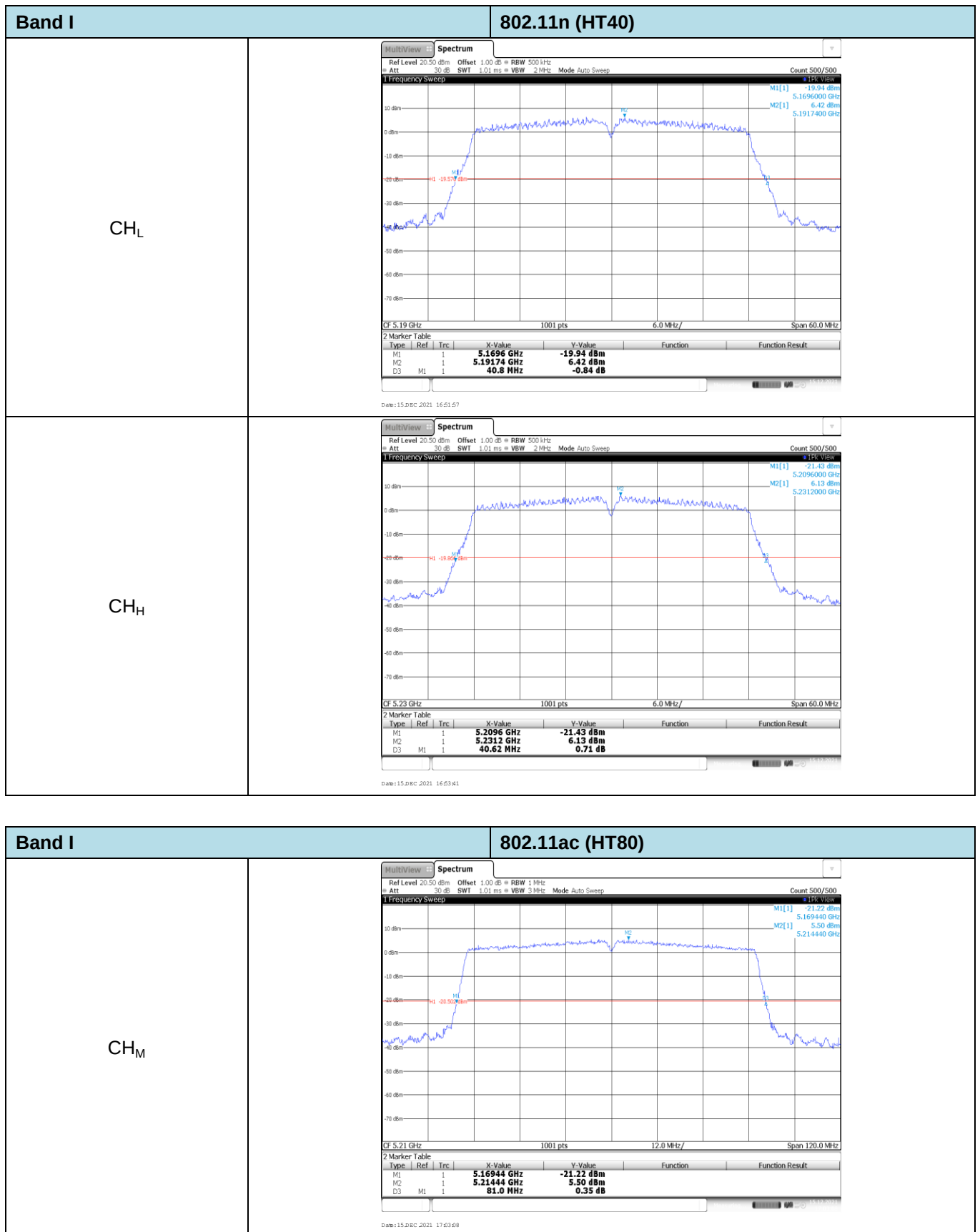


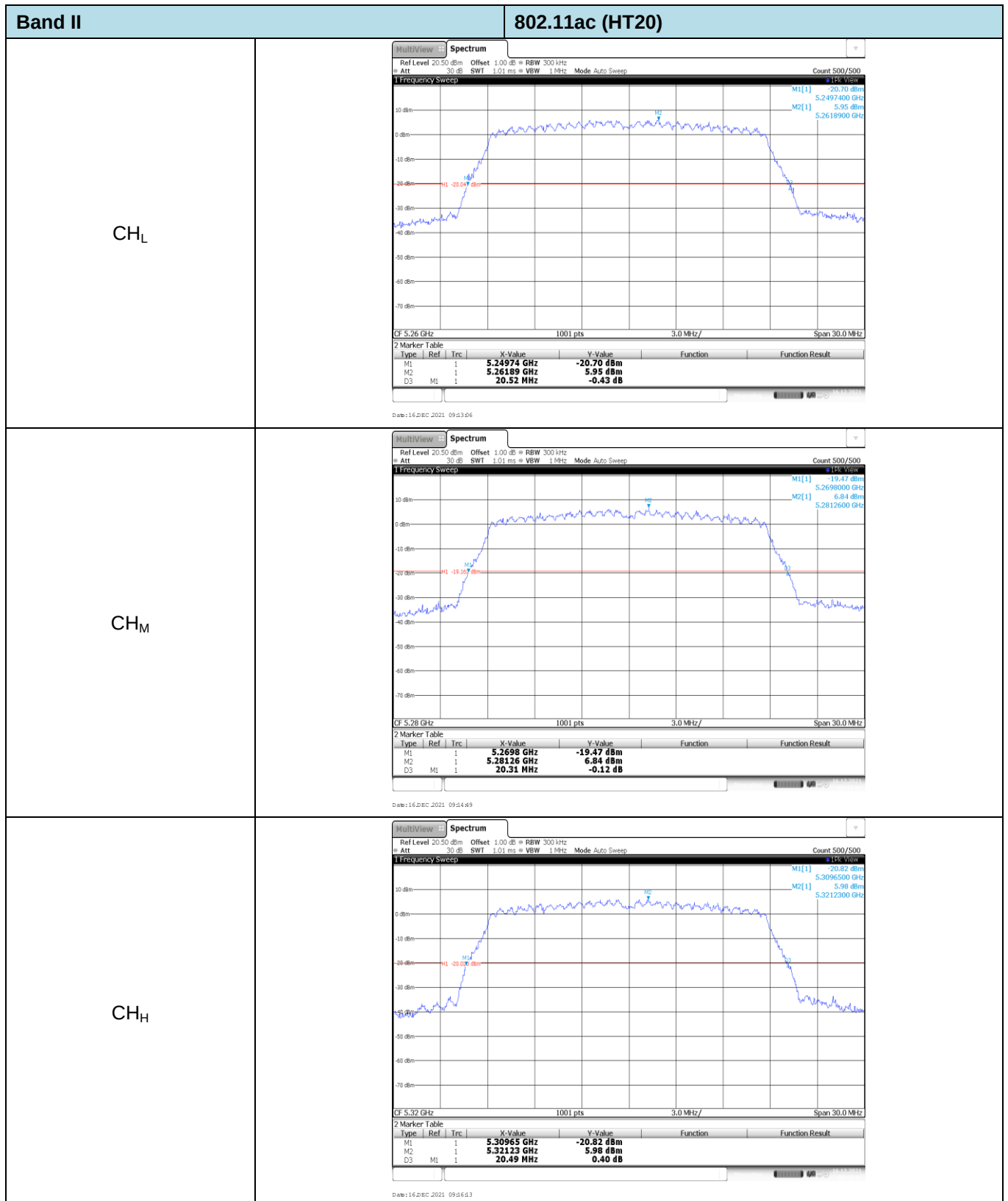


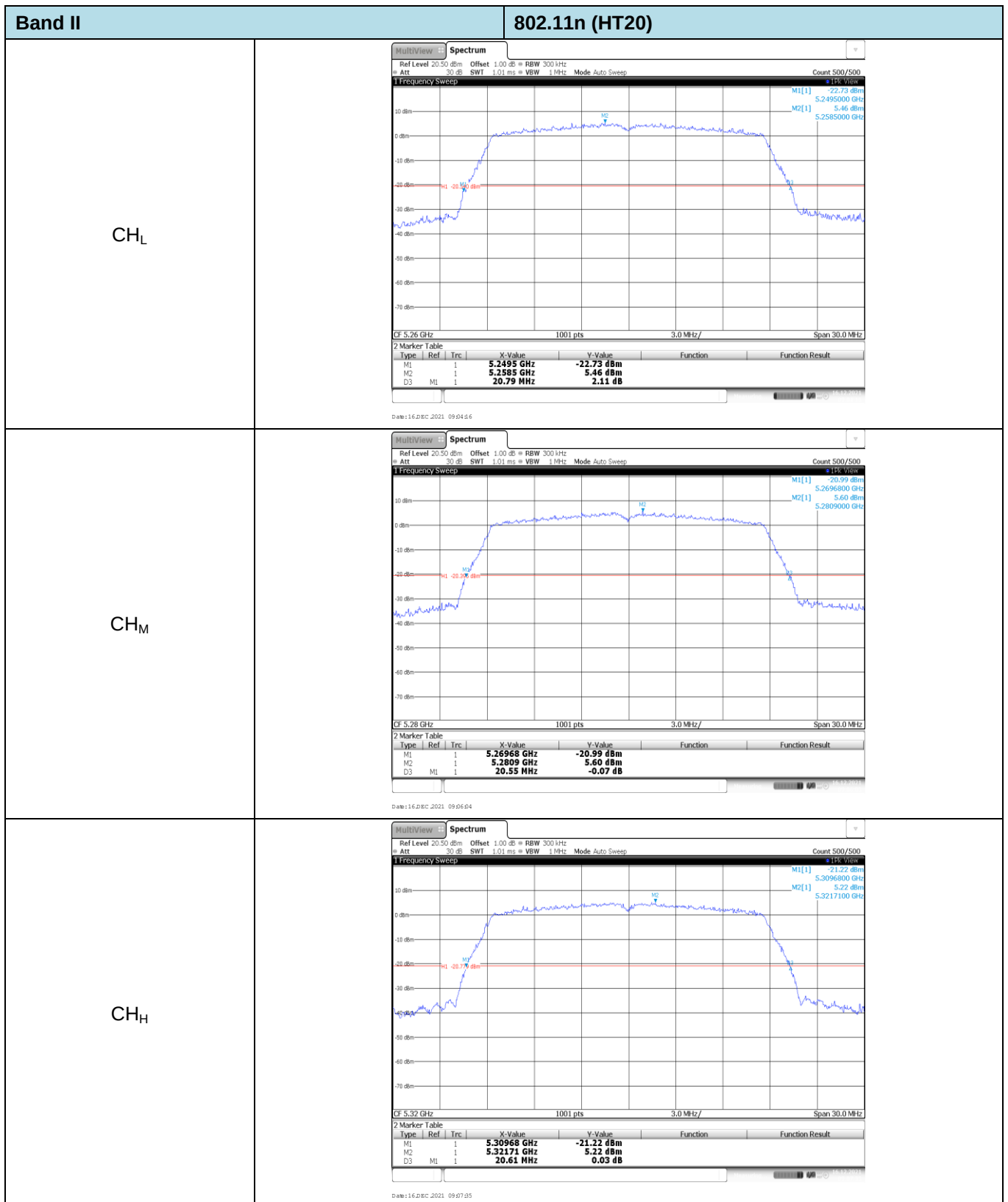


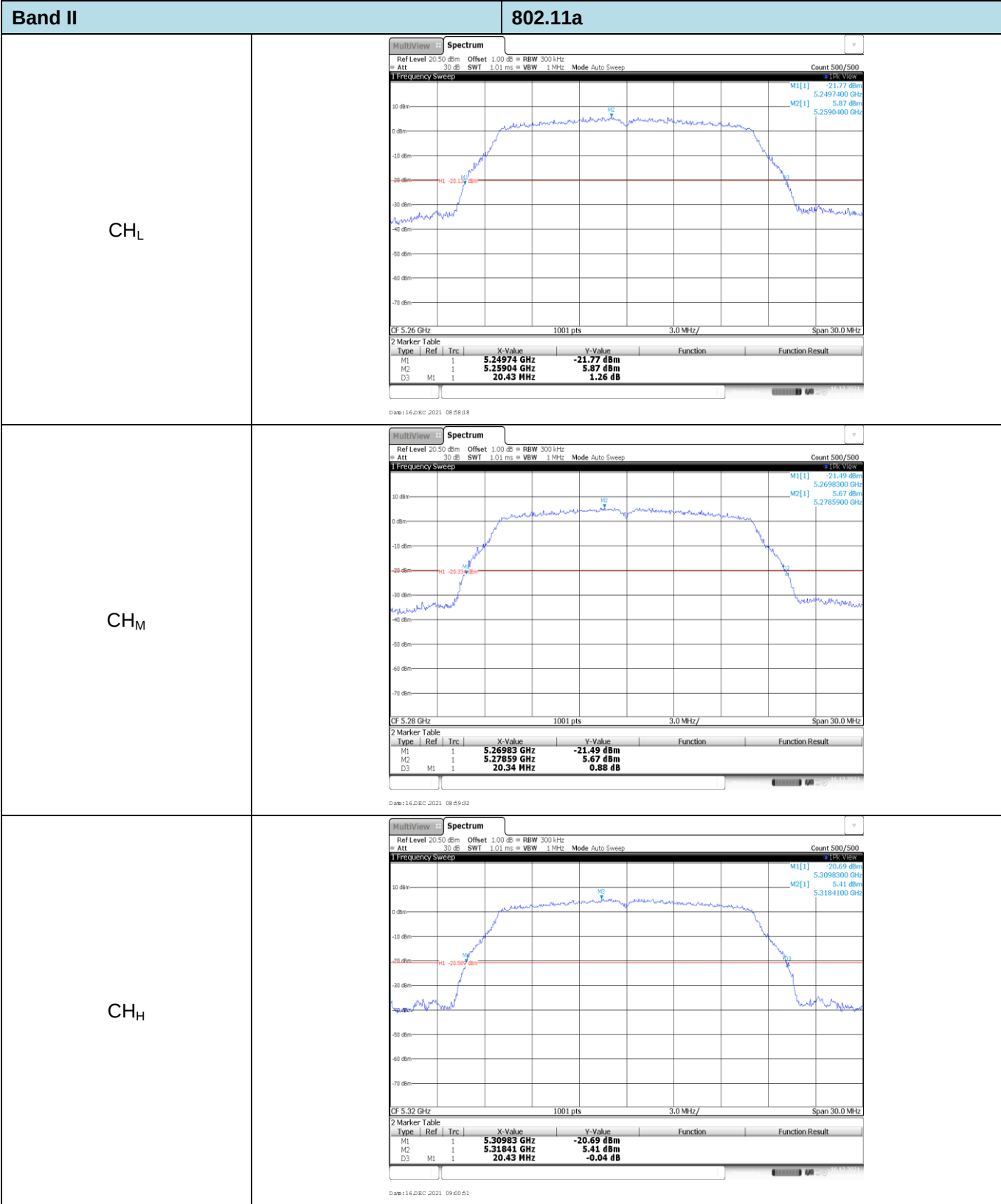






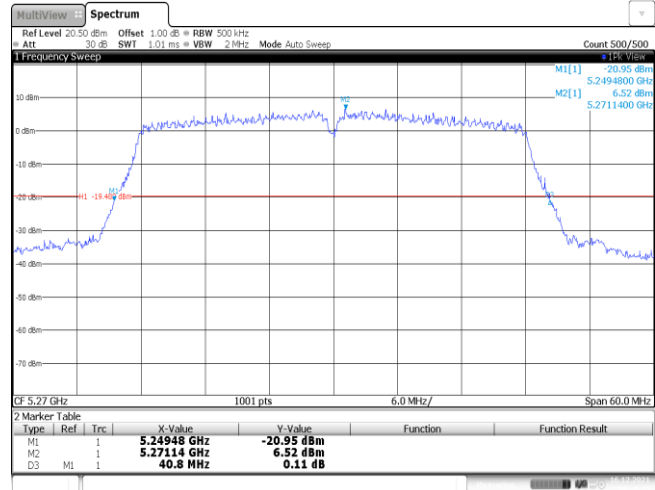




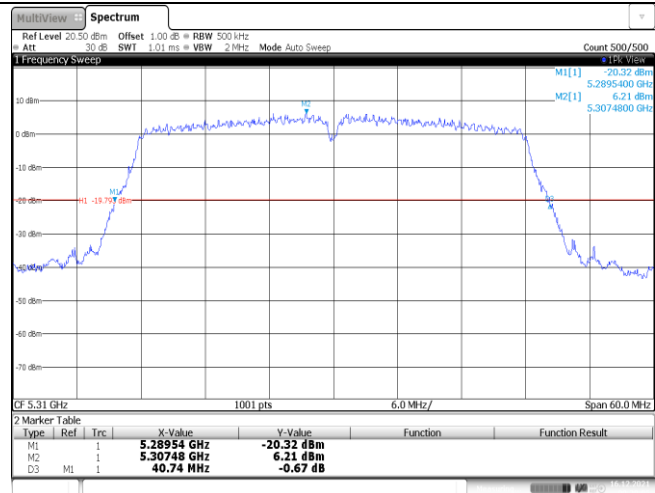


## Band II

## 802.11ac (HT40)

$$\text{CH}_L$$


Date:16 DEC 2021 09:18:25

$$\text{CH}_H$$


Date:16 DEC 2021 09:20:05

