

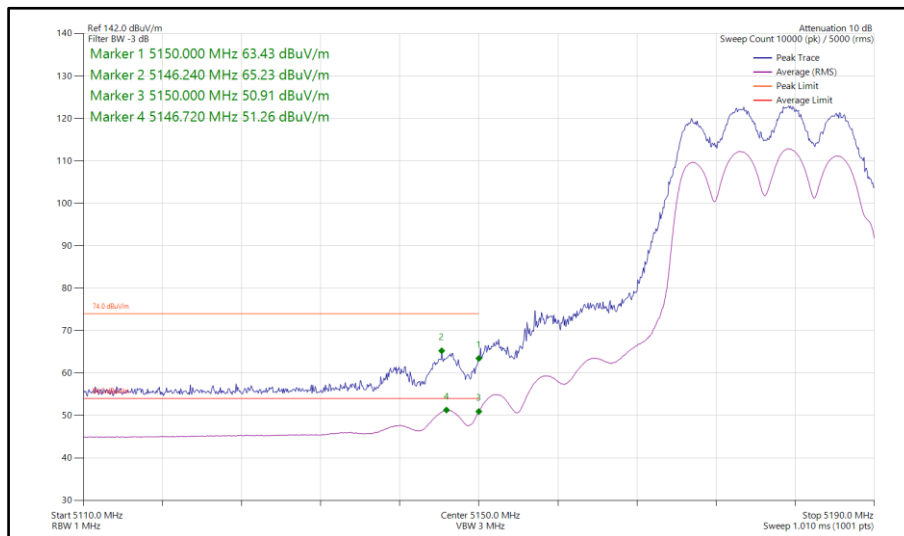


**Figure 59 - 802.11ax HE20, SU, CDD, Core 0-1 - 5180 MHz  
Band Edge Frequency 5150 MHz**

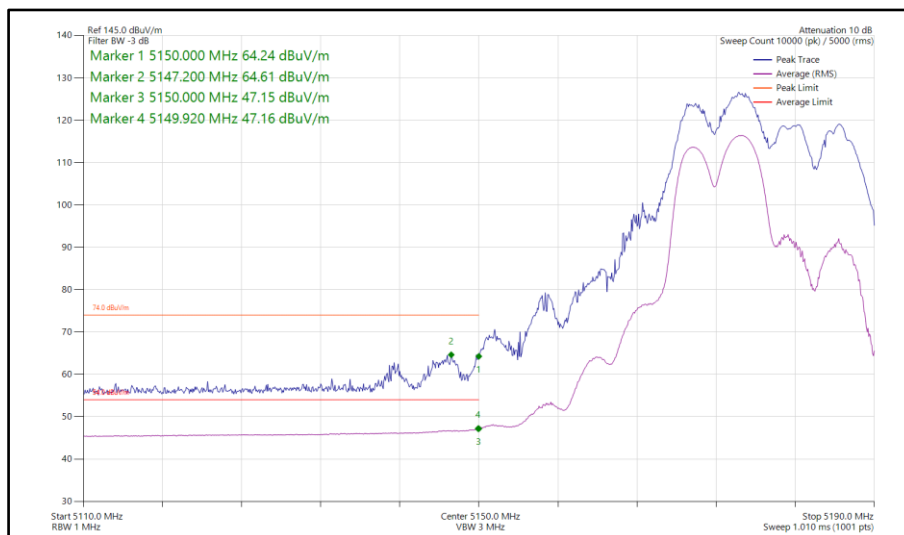


**Figure 60 - 802.11ax HE20, RU 106-53, CDD, Core 0-1 - 5180 MHz  
Band Edge Frequency 5150 MHz**

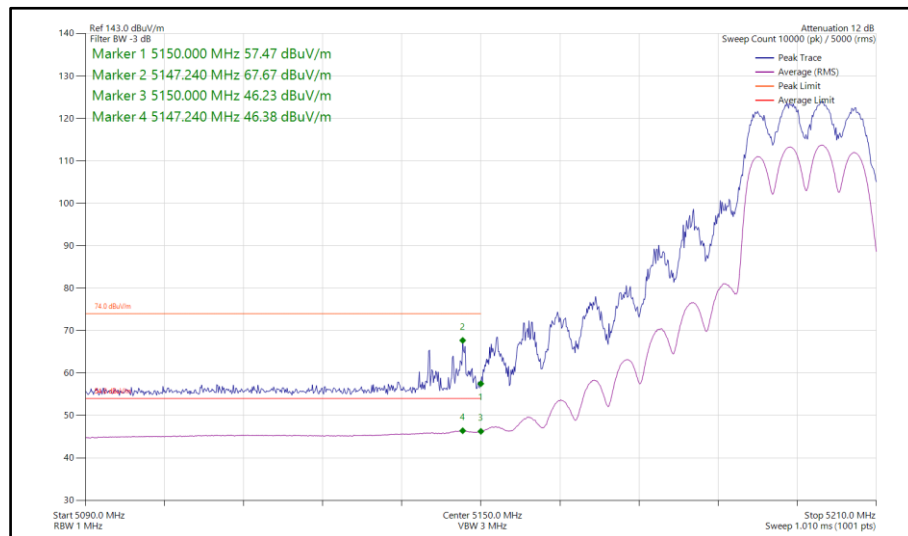


**Figure 61 - 802.11ax HE20, SU, CDD, Core 0-1 - 5200 MHz  
Band Edge Frequency 5150 MHz**

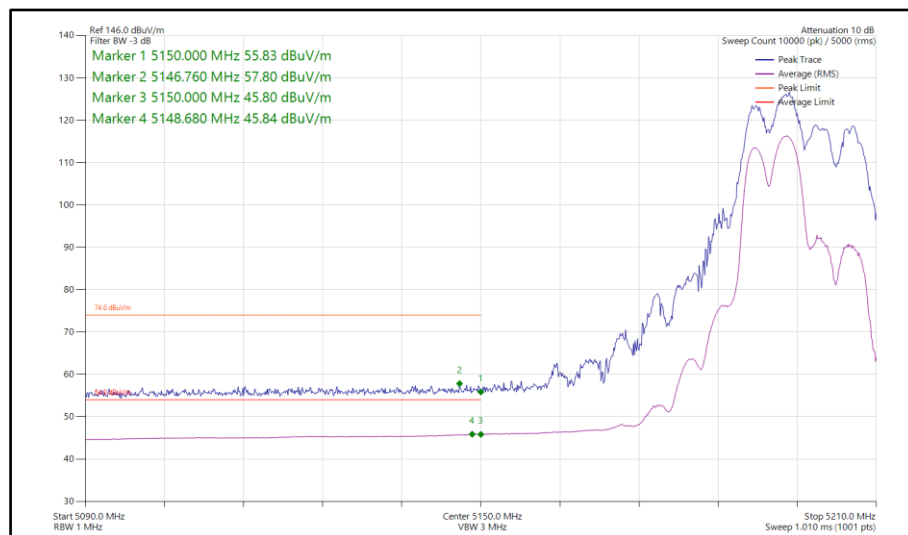


**Figure 62 - 802.11ax HE20, RU 106-53, CDD, Core 0-1 - 5200 MHz  
Band Edge Frequency 5150 MHz**

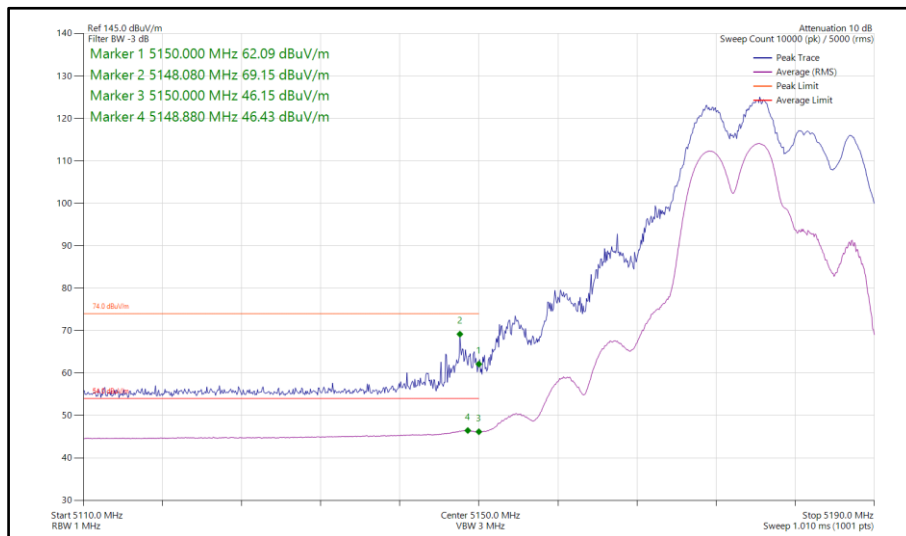


**Figure 63 - 802.11be EHT20, CDD, Core 0-1 - 5180 MHz  
Band Edge Frequency 5150 MHz**

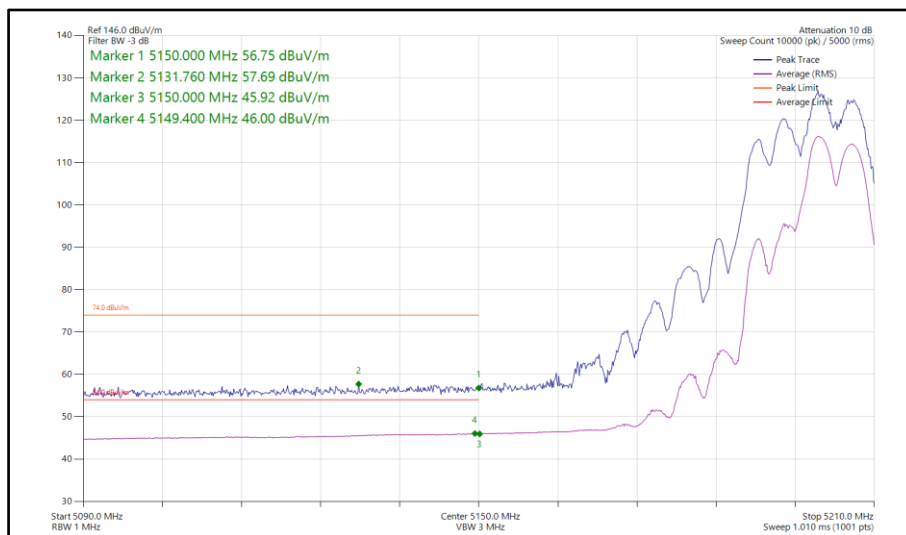


**Figure 64 - 802.11be EHT20, CDD, Core 0-1 - 5200 MHz  
Band Edge Frequency 5150 MHz**

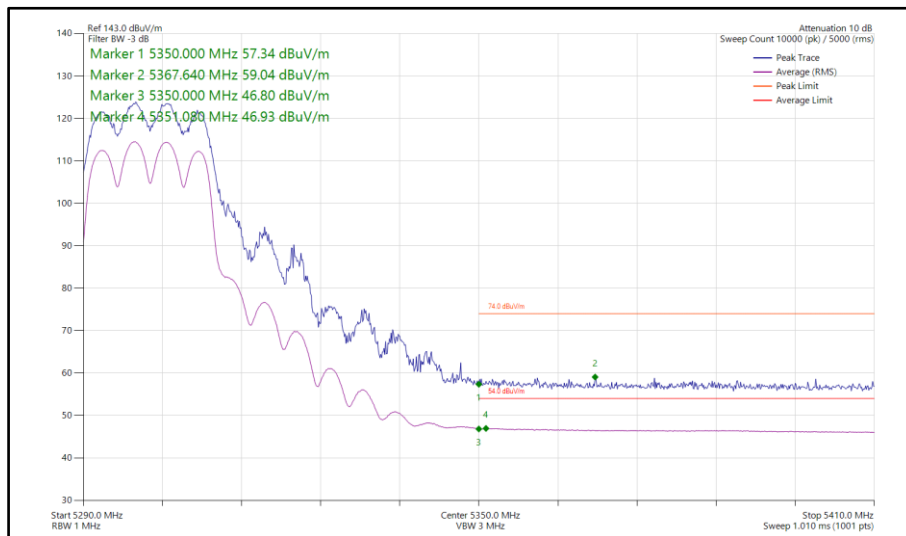


**Figure 65 - 802.11a, CDD, Core 0-1 - 5300 MHz  
Band Edge Frequency 5350 MHz**

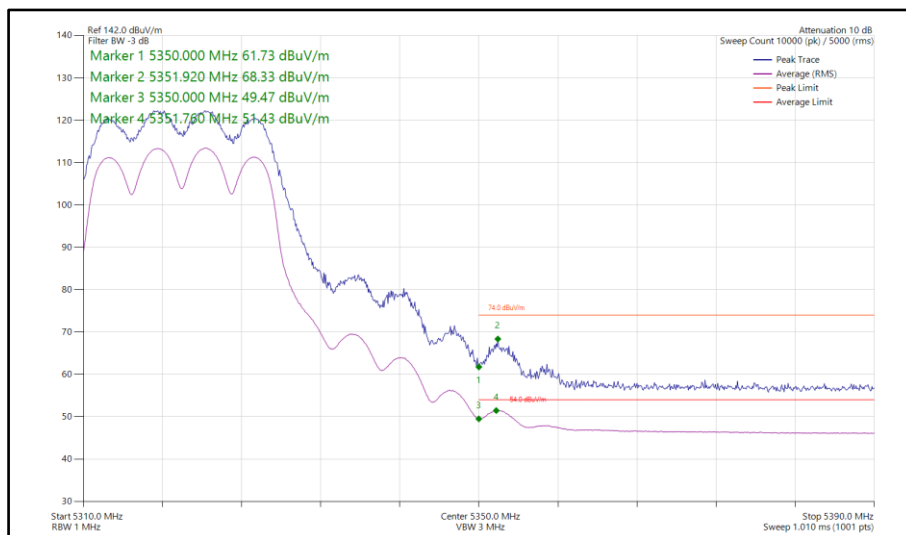


**Figure 66 - 802.11a, CDD, Core 0-1 - 5320 MHz  
Band Edge Frequency 5350 MHz**

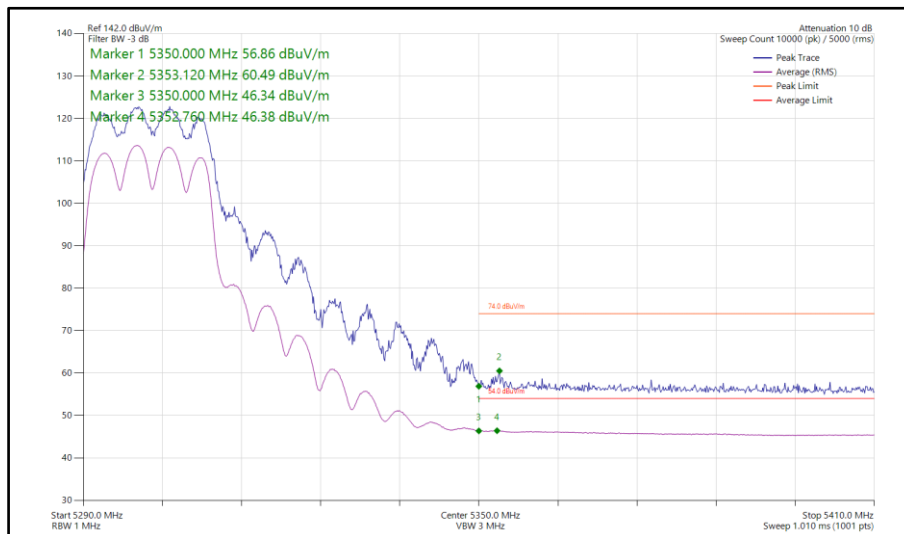


**Figure 67 - 802.11n HT20, CDD, Core 0-1 - 5300 MHz  
Band Edge Frequency 5350 MHz**

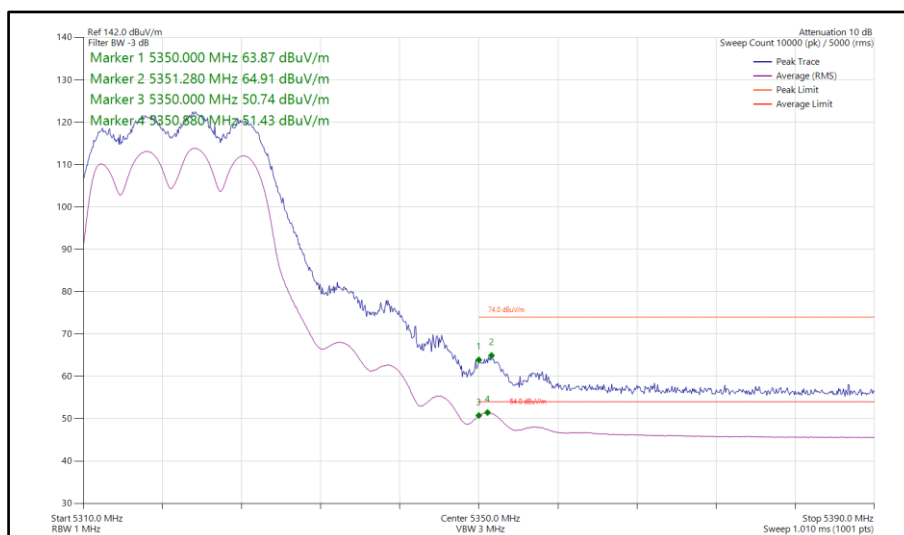


**Figure 68 - 802.11n HT20, CDD, Core 0-1 - 5320 MHz  
Band Edge Frequency 5350 MHz**

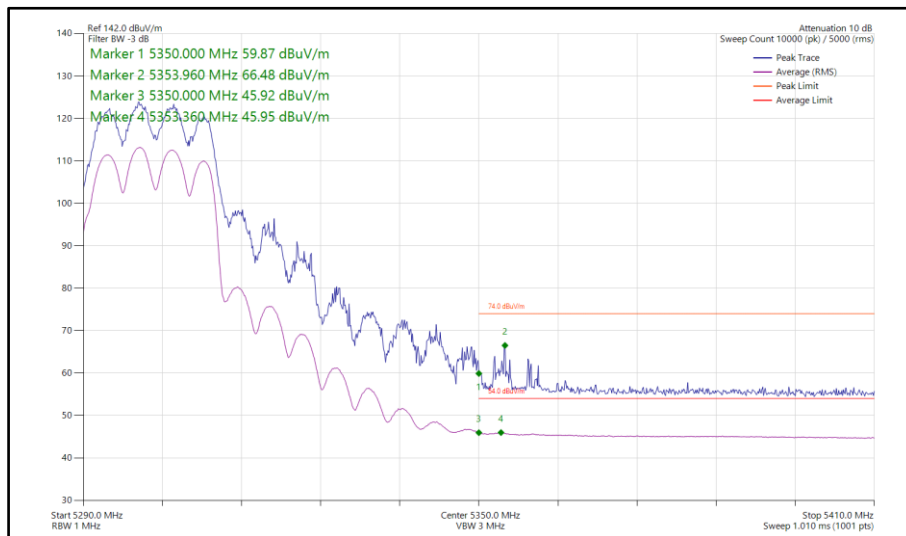


**Figure 69 - 802.11ax HE20, SU, CDD, Core 0-1 - 5300 MHz  
Band Edge Frequency 5350 MHz**

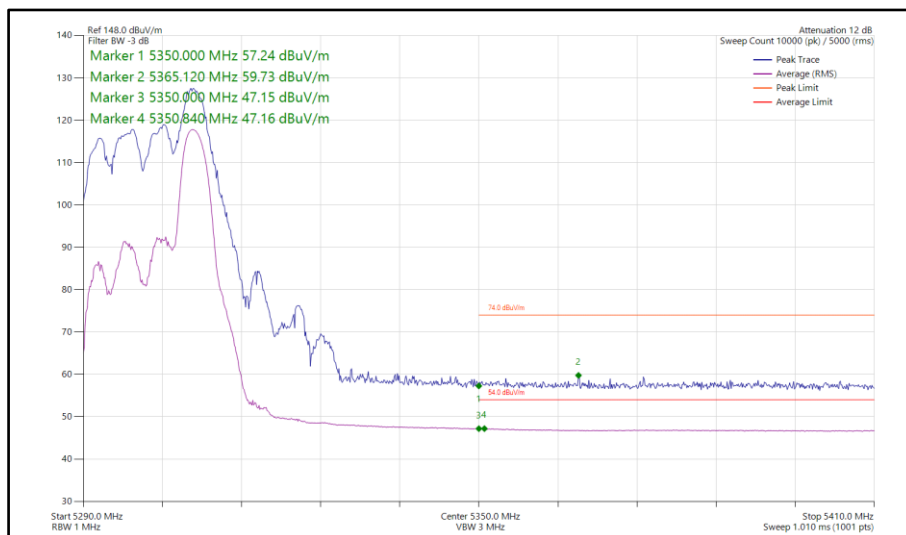


**Figure 70 - 802.11ax HE20, RU 52-40, CDD, Core 0-1 - 5300 MHz  
Band Edge Frequency 5350 MHz**

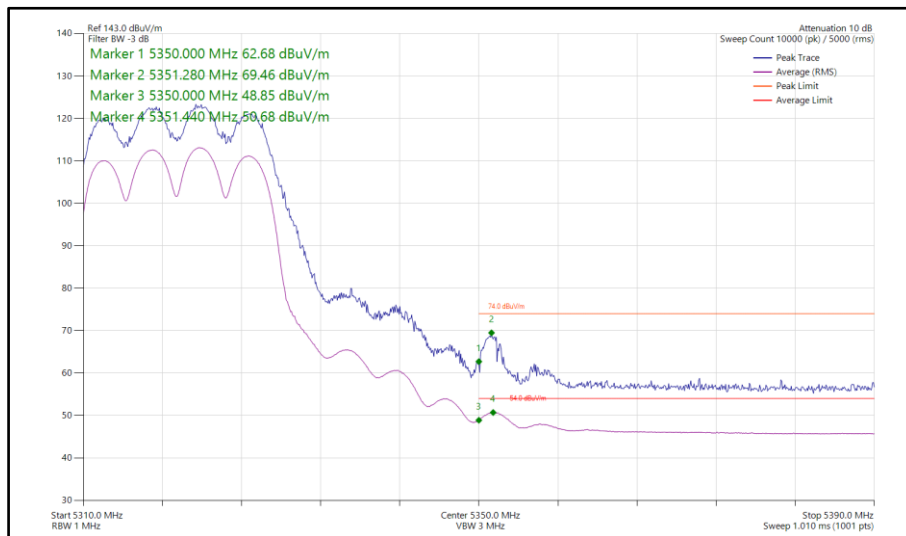


**Figure 71 - 802.11ax HE20, SU, CDD, Core 0-1 - 5320 MHz  
Band Edge Frequency 5350 MHz**

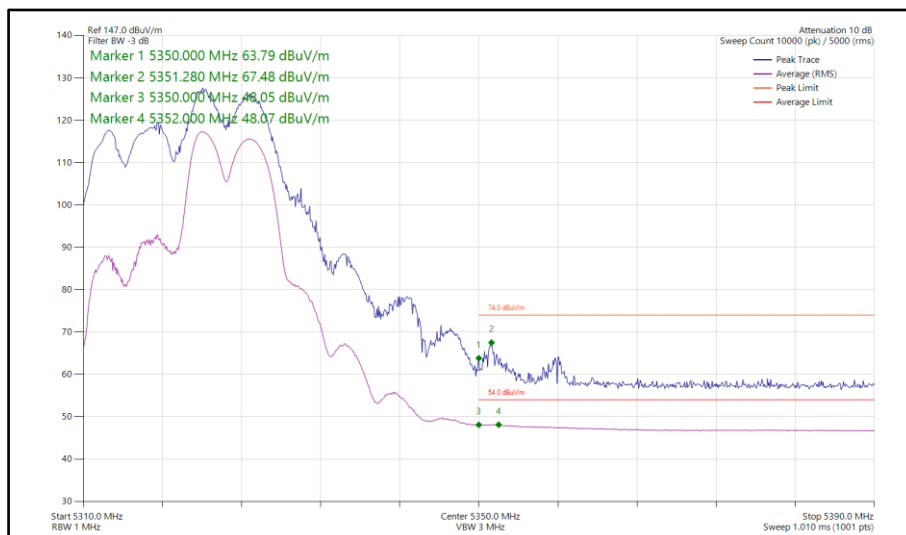


**Figure 72 - 802.11ax HE20, RU 106-54, CDD, Core 0-1 - 5320 MHz  
Band Edge Frequency 5350 MHz**

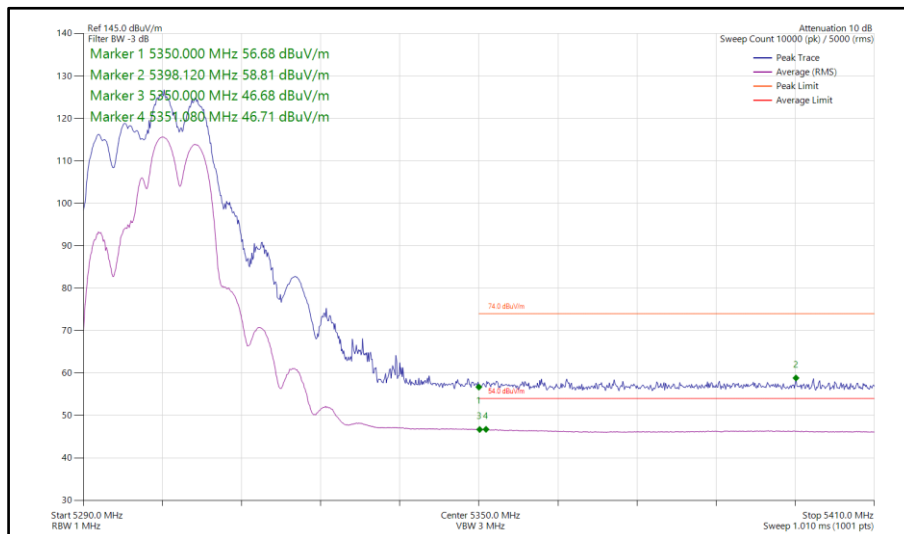


**Figure 73 - 802.11be EHT20, CDD, Core 0-1 - 5300 MHz  
Band Edge Frequency 5350 MHz**

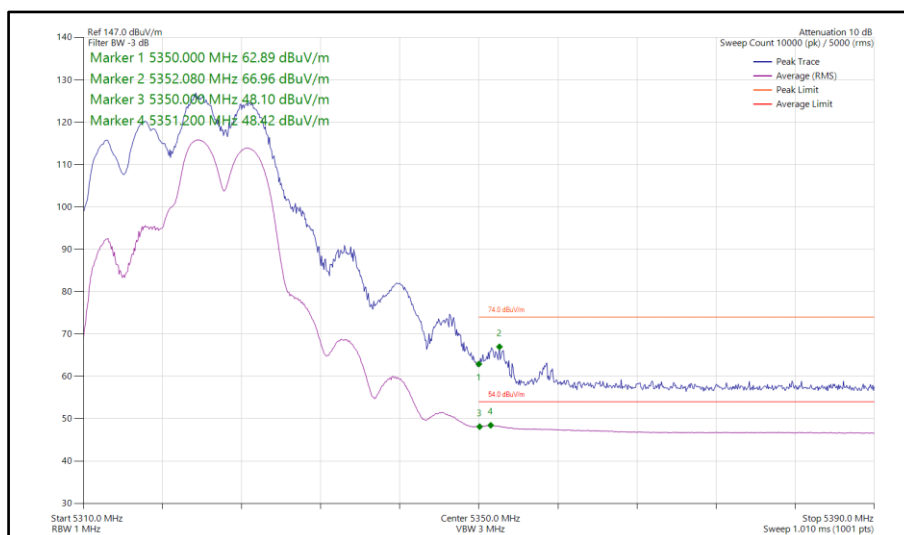


**Figure 74 - 802.11be EHT20, CDD, Core 0-1 - 5320 MHz  
Band Edge Frequency 5350 MHz**

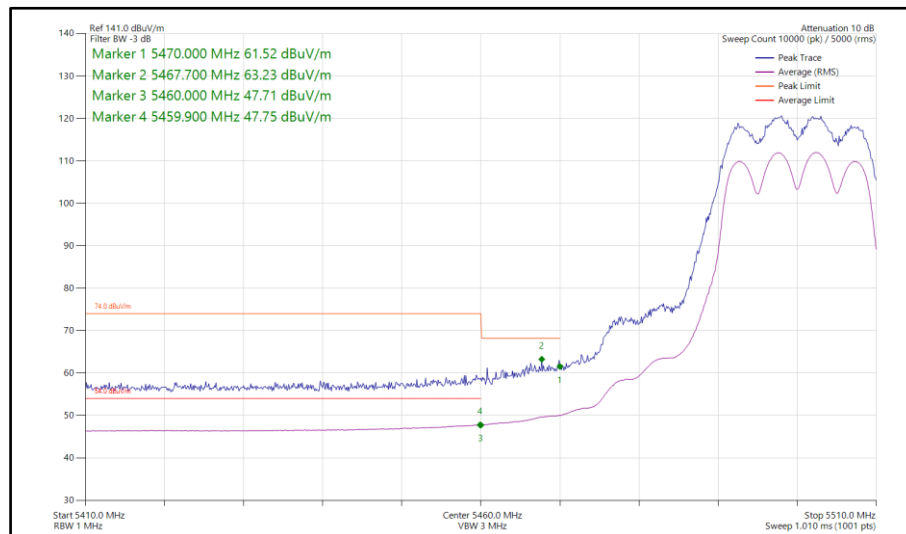


**Figure 75 - 802.11a, CDD, Core 0-1 - 5500 MHz  
Band Edge Frequency 5460 MHz**

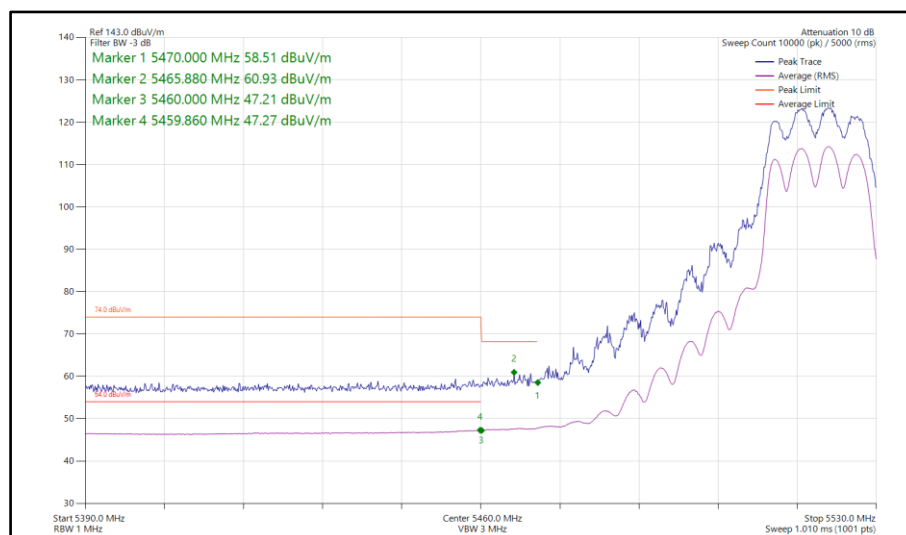


**Figure 76 - 802.11a, CDD, Core 0-1 - 5520 MHz  
Band Edge Frequency 5460 MHz**

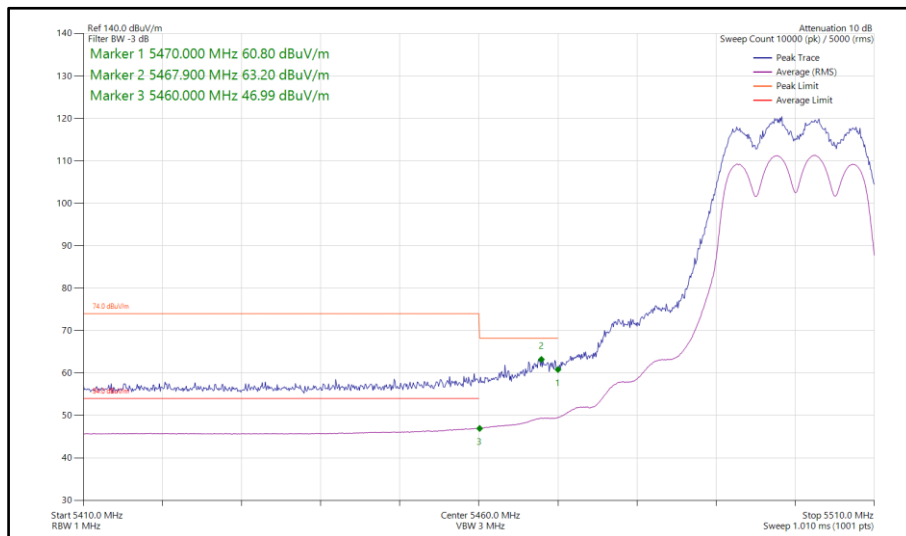


**Figure 77 - 802.11n HT20, CDD, Core 0-1 - 5500 MHz  
Band Edge Frequency 5460 MHz**

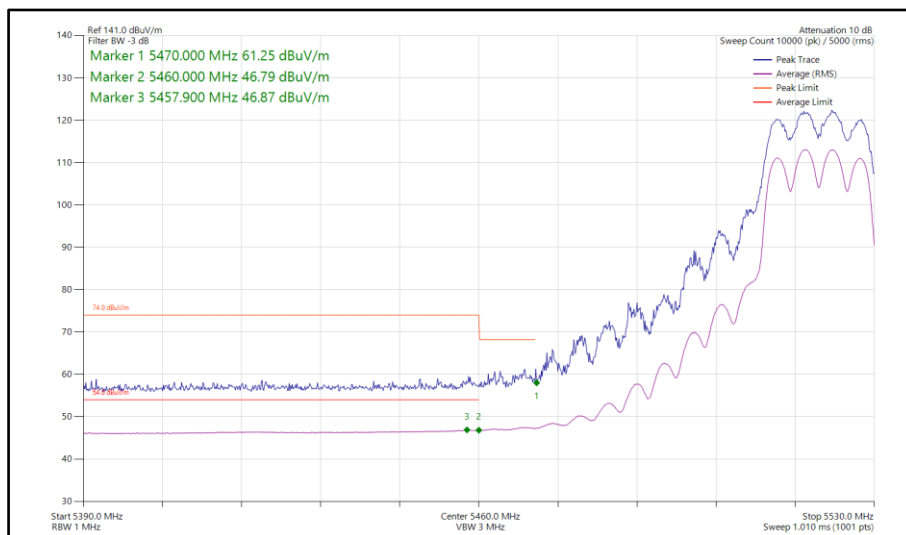


**Figure 78 - 802.11n HT20, CDD, Core 0-1 - 5520 MHz  
Band Edge Frequency 5460 MHz**

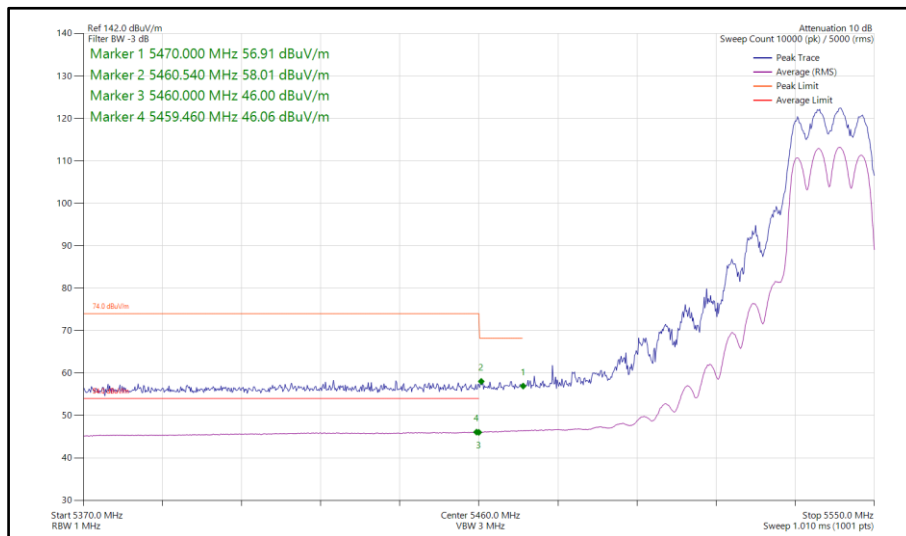


**Figure 79 - 802.11n HT20, CDD, Core 0-1 - 5540 MHz  
Band Edge Frequency 5460 MHz**

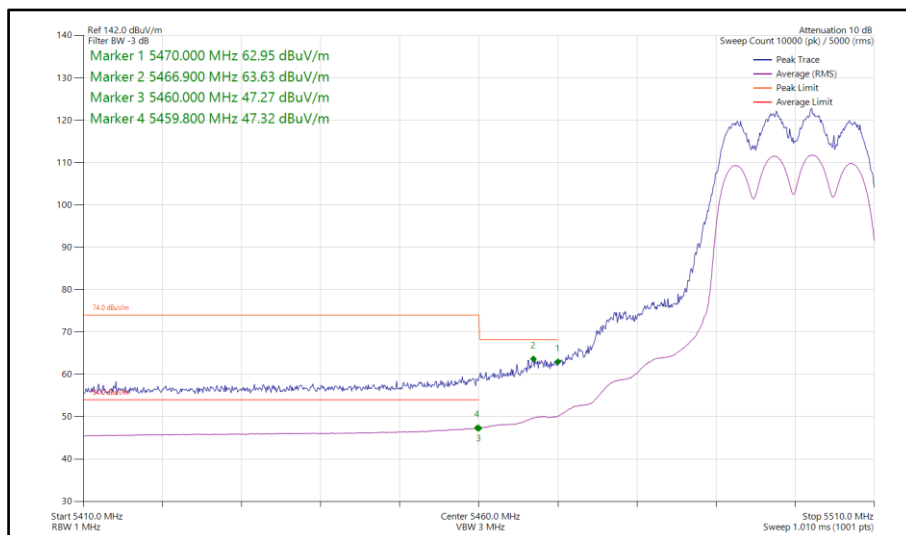


**Figure 80 - 802.11ax HE20, SU, CDD, Core 0-1 - 5500 MHz  
Band Edge Frequency 5460 MHz**

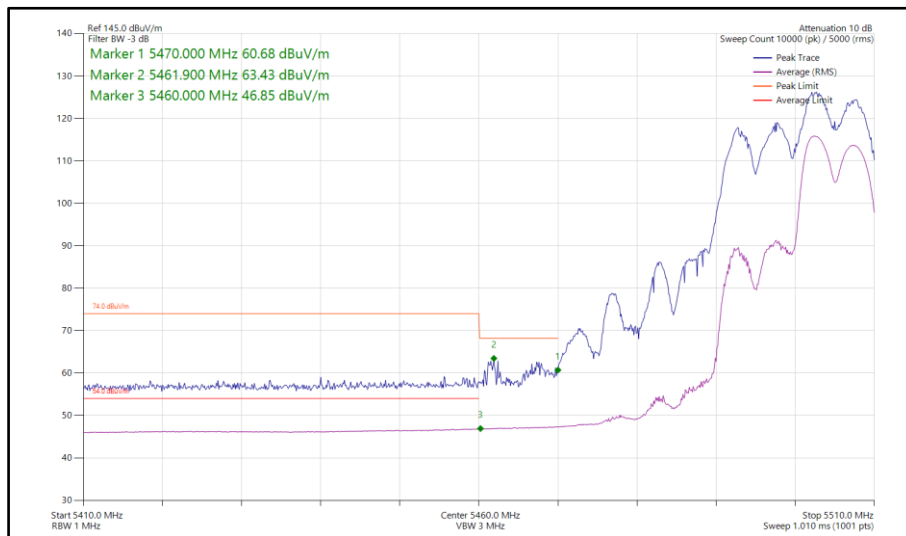


**Figure 81 - 802.11ax HE20, RU 106-54, CDD, Core 0-1 - 5500 MHz  
Band Edge Frequency 5460 MHz**

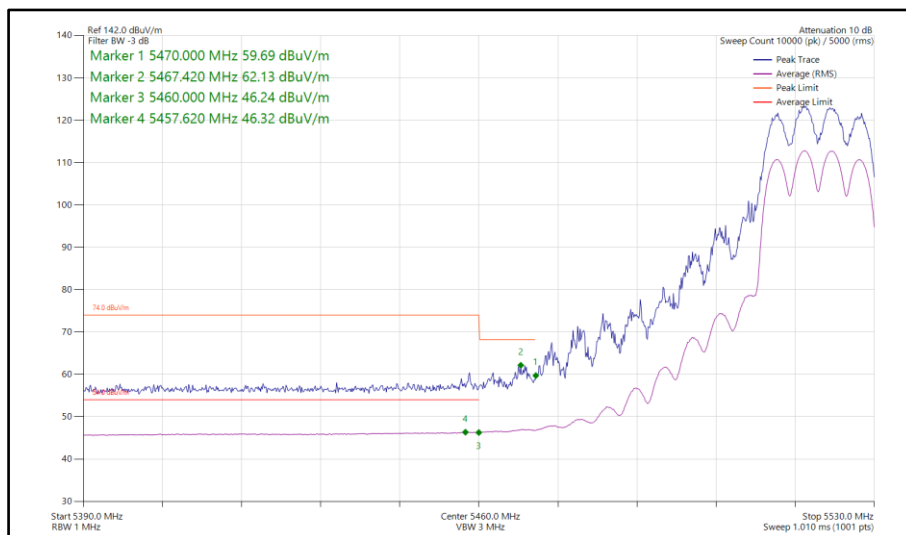


**Figure 82 - 802.11ax HE20, SU, CDD, Core 0-1 - 5520 MHz  
Band Edge Frequency 5460 MHz**

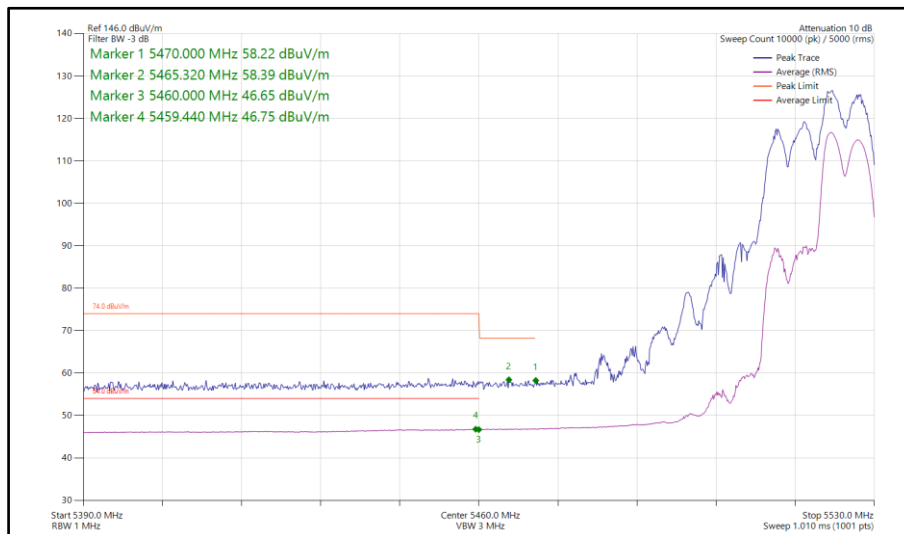


**Figure 83 - 802.11ax HE20, RU 106-54, CDD, Core 0-1 - 5520 MHz  
Band Edge Frequency 5460 MHz**

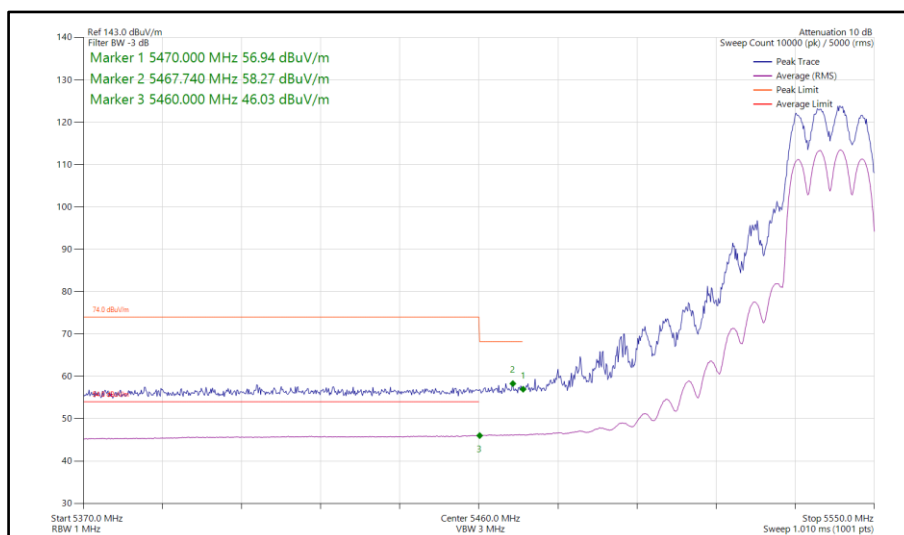


**Figure 84 - 802.11ax HE20, SU, CDD, Core 0-1 - 5540 MHz  
Band Edge Frequency 5460 MHz**

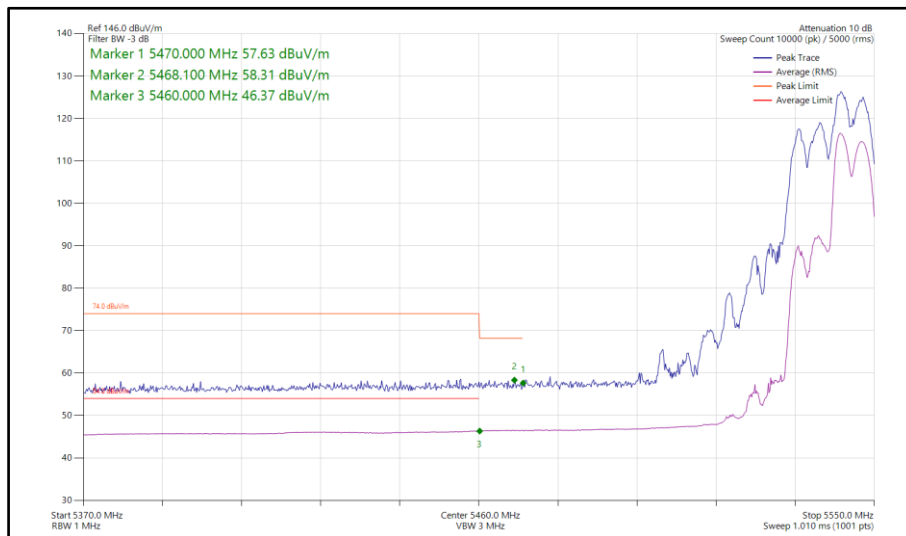


**Figure 85 - 802.11ax HE20, RU 106-54, CDD, Core 0-1 - 5540 MHz  
Band Edge Frequency 5460 MHz**

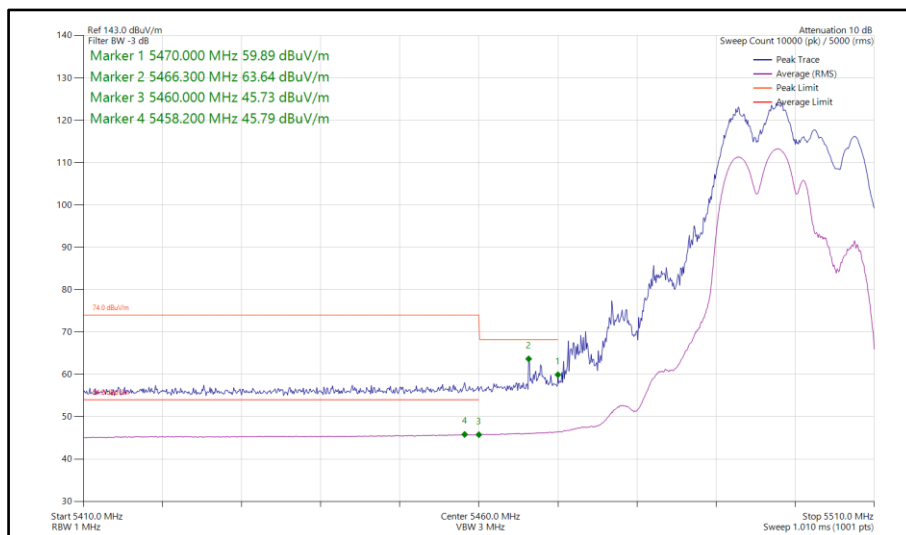


**Figure 86 - 802.11be EHT20, CDD, Core 0-1 - 5500 MHz  
Band Edge Frequency 5460 MHz**

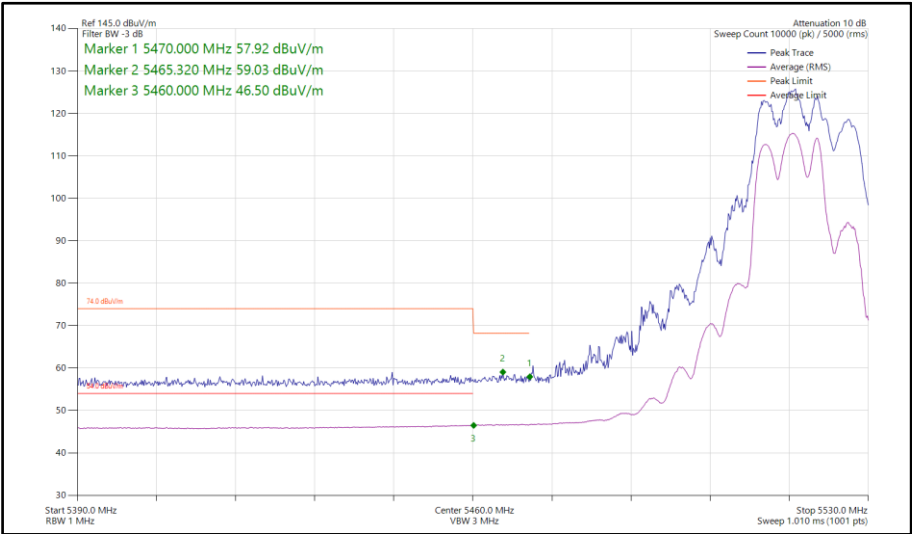


**Figure 87 - 802.11be EHT20, CDD, Core 0-1 - 5520 MHz  
Band Edge Frequency 5460 MHz**



20 MHz Bandwidth - Core 0-1 (SDM)

| Mode           | Data Rate/<br>MCS | Resource<br>Size | Resource<br>Index | TX<br>Frequency<br>(MHz) | Band Edge<br>Frequency<br>(MHz) | Peak Level<br>(dBμV/m) | Average<br>Level<br>(dBuV/m) |
|----------------|-------------------|------------------|-------------------|--------------------------|---------------------------------|------------------------|------------------------------|
| 802.11n HT20   | MCSMCS 2          | -                | -                 | 5180                     | 5150                            | 66.73                  | 51.22                        |
| 802.11n HT20   | MCSMCS 7          | -                | -                 | 5200                     | 5150                            | 61.91                  | 47.13                        |
| 802.11ax HE20  | MCSMCS<br>4x2     | SU               | -                 | 5180                     | 5150                            | 67.72                  | 51.42                        |
| 802.11ax HE20  | MCSMCS<br>11x2    | 106              | 53                | 5180                     | 5150                            | 64.22                  | 47.63                        |
| 802.11ax HE20  | MCSMCS<br>11x2    | SU               | -                 | 5200                     | 5150                            | 63.24                  | 47.32                        |
| 802.11be EHT20 | MCSMCS 9          | 106+26           | 82                | 5180                     | 5150                            | 69.36                  | 49.31                        |
| 802.11n HT20   | MCSMCS 7          | -                | -                 | 5300                     | 5350                            | 61.87                  | 47.15                        |
| 802.11n HT20   | MCSMCS 4          | -                | -                 | 5320                     | 5350                            | 69.36                  | 50.90                        |
| 802.11ax HE20  | MCSMCS<br>11x2    | SU               | -                 | 5300                     | 5350                            | 63.14                  | 47.17                        |
| 802.11ax HE20  | MCSMCS<br>11x2    | SU               | -                 | 5320                     | 5350                            | 69.45                  | 51.10                        |
| 802.11ax HE20  | MCSMCS<br>11x2    | 106              | 54                | 5320                     | 5350                            | 65.94                  | 48.27                        |
| 802.11be EHT20 | MCSMCS 9          | 52+26            | 70                | 5300                     | 5350                            | 58.98                  | 47.03                        |
| 802.11be EHT20 | MCSMCS 9          | 106+26           | 83                | 5320                     | 5350                            | 69.16                  | 48.70                        |
| 802.11n HT20   | MCSMCS 7          | -                | -                 | 5500                     | 5460                            | 63.47                  | 45.67                        |
| 802.11n HT20   | MCSMCS 7          | -                | -                 | 5520                     | 5460                            | 62.29                  | 47.60                        |
| 802.11n HT20   | MCSMCS 7          | -                | -                 | 5540                     | 5460                            | 59.00                  | 47.00                        |
| 802.11ax HE20  | MCSMCS<br>2x2     | SU               | -                 | 5500                     | 5460                            | 63.14                  | 46.78                        |
| 802.11ax HE20  | MCSMCS<br>11x2    | 52               | 40                | 5500                     | 5460                            | 63.48                  | 47.33                        |
| 802.11ax HE20  | MCSMCS<br>11x2    | SU               | -                 | 5520                     | 5460                            | 62.10                  | 47.10                        |
| 802.11ax HE20  | MCSMCS<br>11x2    | 106              | 54                | 5520                     | 5460                            | 60.21                  | 47.60                        |
| 802.11ax HE20  | MCSMCS<br>11x2    | SU               | -                 | 5540                     | 5460                            | 58.45                  | 46.89                        |
| 802.11be EHT20 | MCSMCS 9          | 106+26           | 83                | 5500                     | 5460                            | 63.64                  | 47.49                        |
| 802.11be EHT20 | MCSMCS 9          | 106+26           | 82                | 5520                     | 5460                            | 59.81                  | 47.47                        |

**Table 10 - SDM Restricted Band Edge Results**

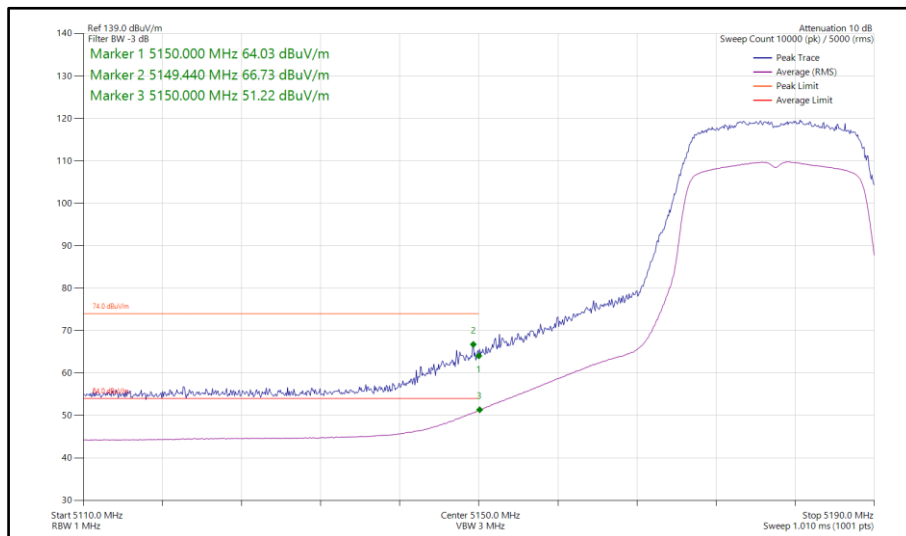


**Figure 88 - 802.11n HT20, SDM, Core 0-1 - 5180 MHz  
Band Edge Frequency 5150 MHz**

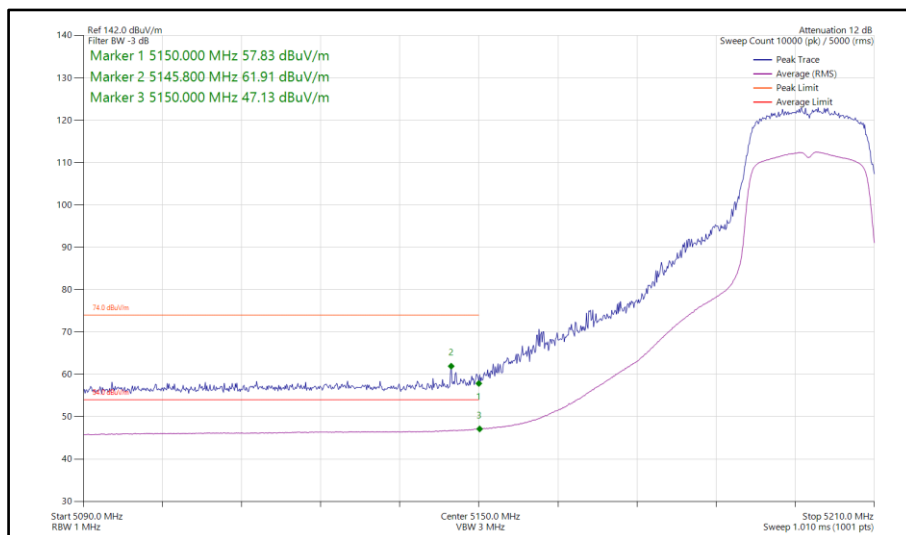


**Figure 89 - 802.11n HT20, SDM, Core 0-1 - 5200 MHz  
Band Edge Frequency 5150 MHz**

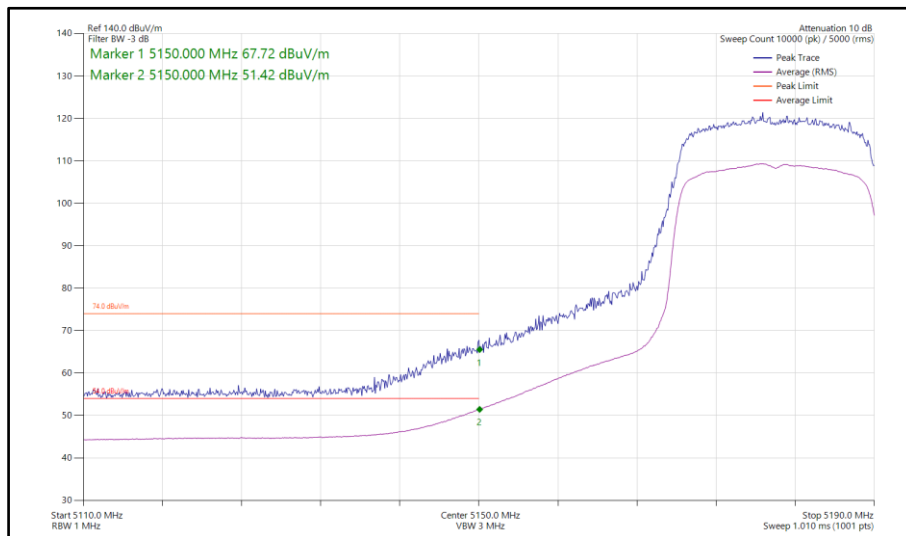


**Figure 90 - 802.11ax HE20, SU, SDM, Core 0-1 - 5180 MHz  
Band Edge Frequency 5150 MHz**

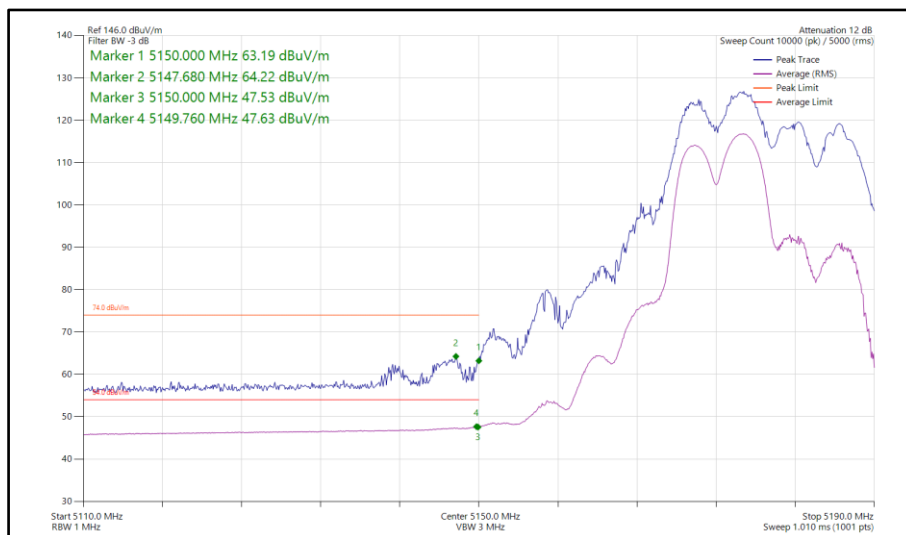


**Figure 91 - 802.11ax HE20, RU 106-53, SDM, Core 0-1 - 5180 MHz  
Band Edge Frequency 5150 MHz**

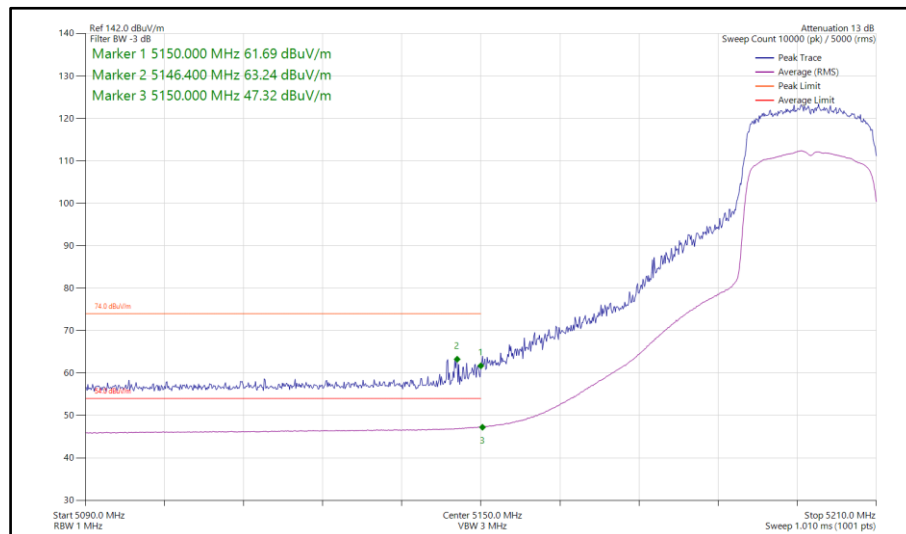


**Figure 92 - 802.11ax HE20, SU, SDM, Core 0-1 - 5200 MHz  
Band Edge Frequency 5150 MHz**

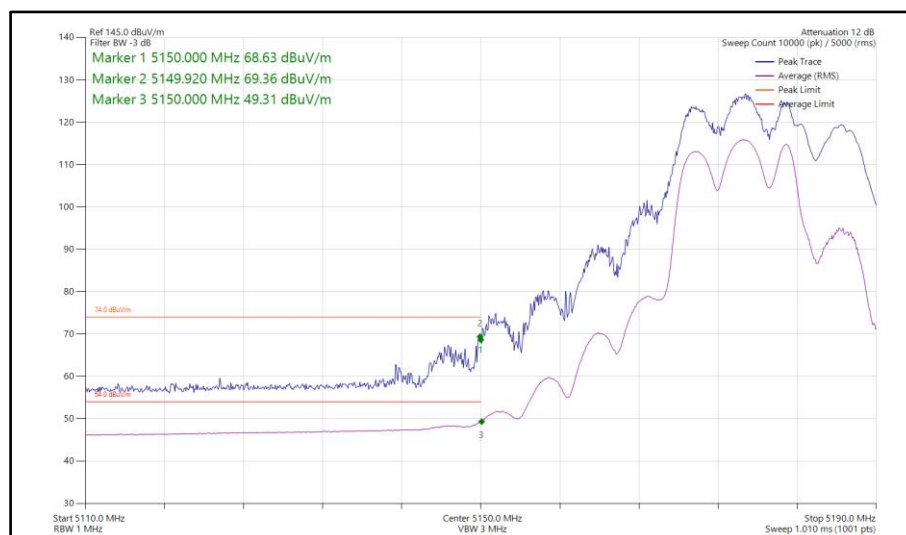


**Figure 93 - 802.11be EHT20, SDM, Core 0-1 - 5180 MHz  
Band Edge Frequency 5150 MHz**

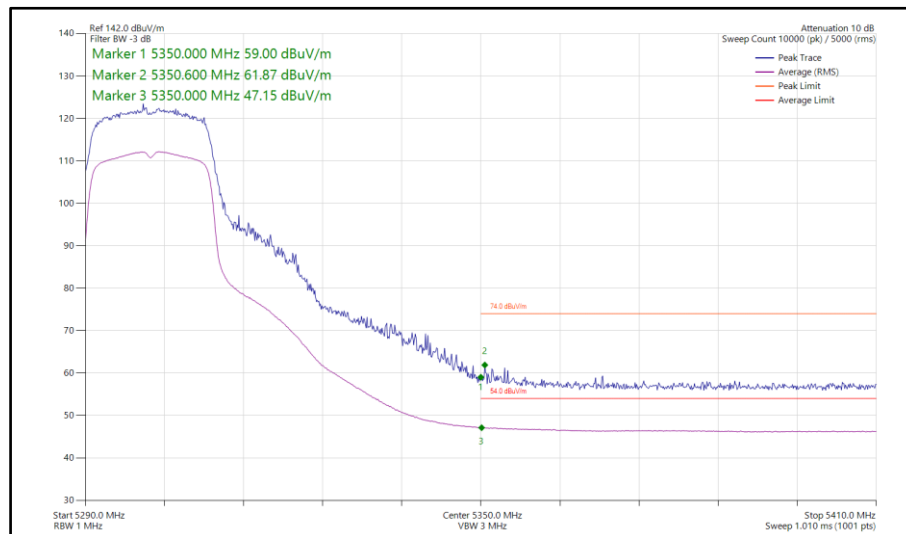


**Figure 94 - 802.11n HT20, SDM, Core 0-1 - 5300 MHz  
Band Edge Frequency 5350 MHz**

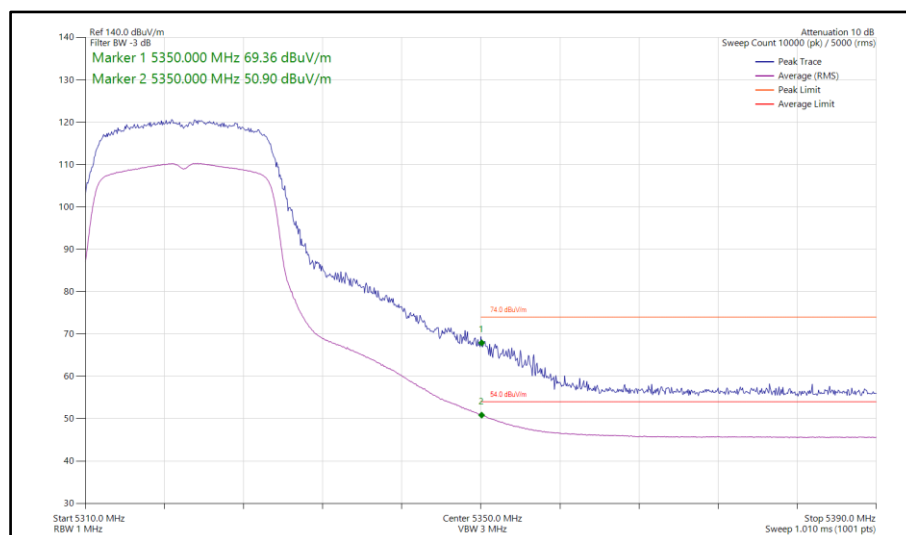


**Figure 95 - 802.11n HT20, SDM, Core 0-1 - 5320 MHz  
Band Edge Frequency 5350 MHz**

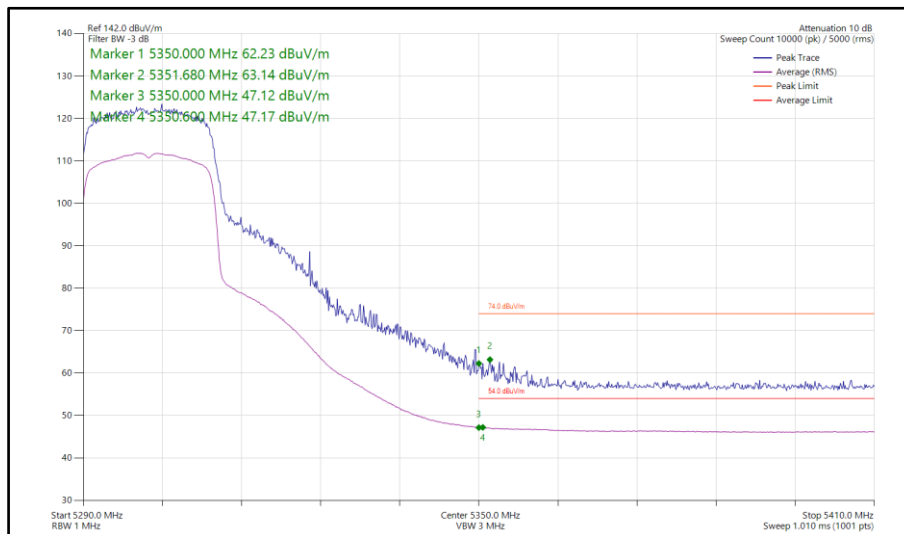


**Figure 96 - 802.11ax HE20, SU, SDM, Core 0-1 - 5300 MHz  
Band Edge Frequency 5350 MHz**

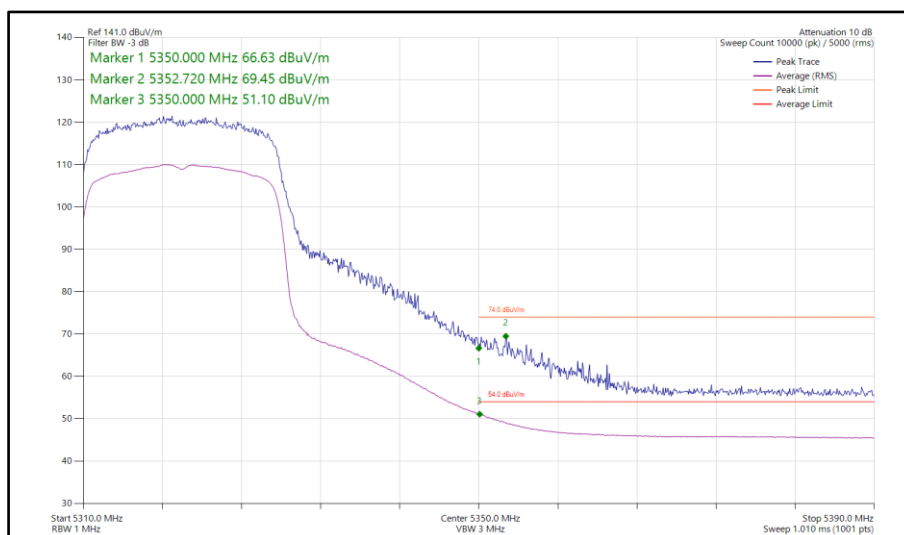


**Figure 97 - 802.11ax HE20, SU, SDM, Core 0-1 - 5320 MHz  
Band Edge Frequency 5350 MHz**

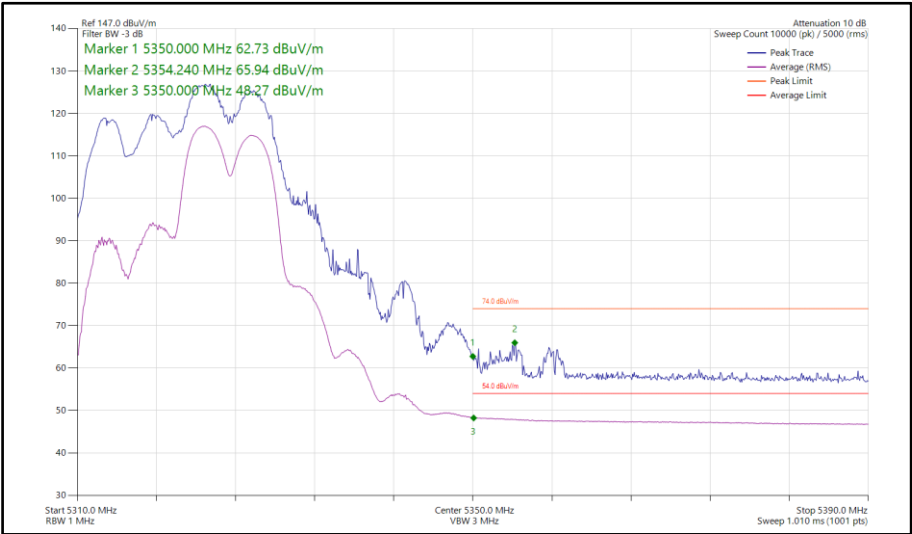


**Figure 98 - 802.11ax HE20, RU 106-54, SDM, Core 0-1 - 5320 MHz  
Band Edge Frequency 5350 MHz**

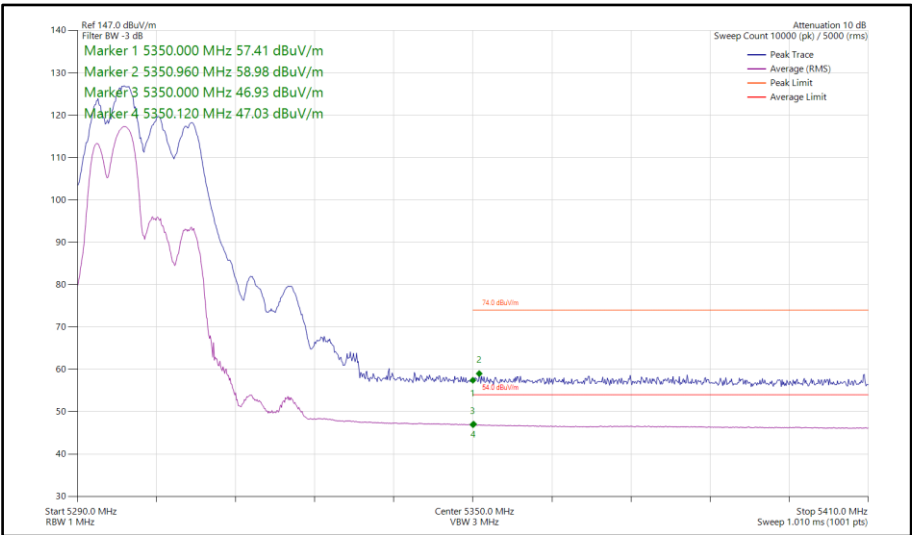


**Figure 99 - 802.11be EHT20, SDM, Core 0-1 - 5300 MHz  
Band Edge Frequency 5350 MHz**

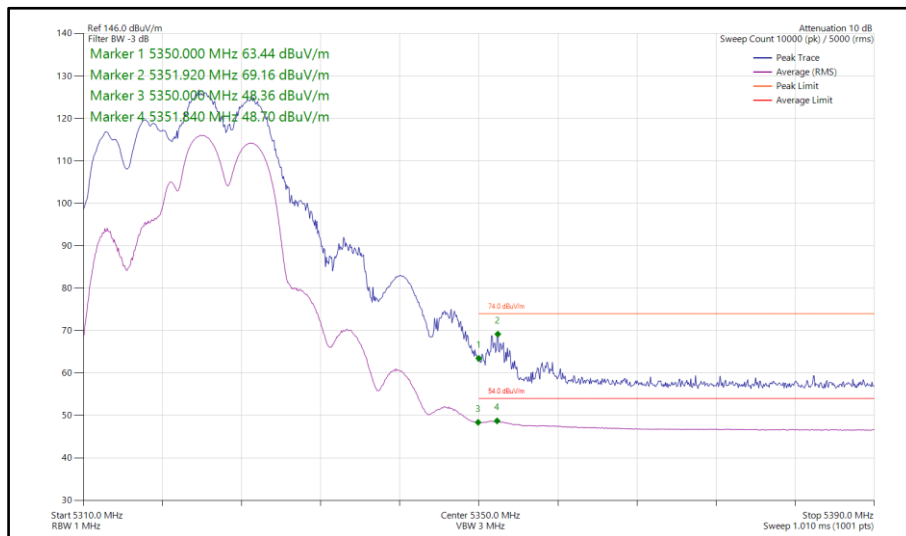


**Figure 100 - 802.11be EHT20, SDM, Core 0-1 - 5320 MHz  
Band Edge Frequency 5350 MHz**

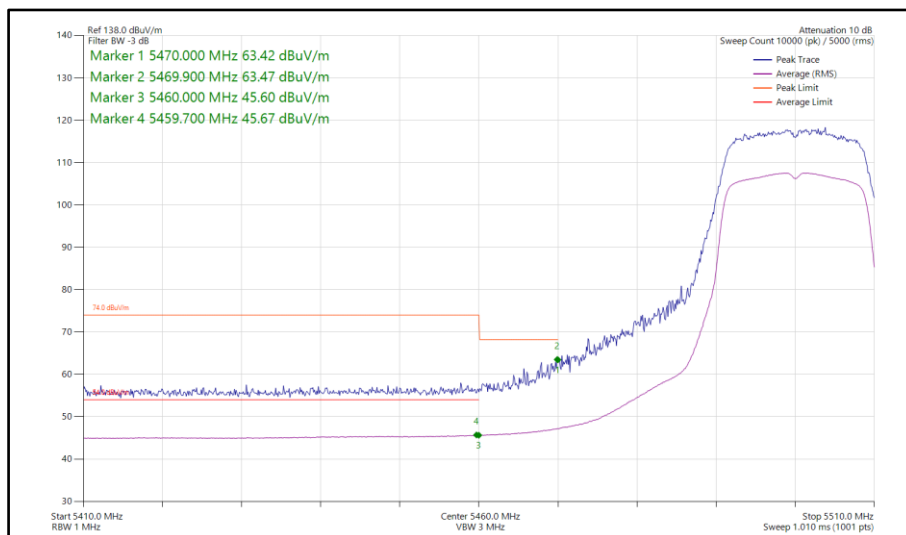


**Figure 101 - 802.11n HT20, SDM, Core 0-1 - 5500 MHz  
Band Edge Frequency 5460 MHz**

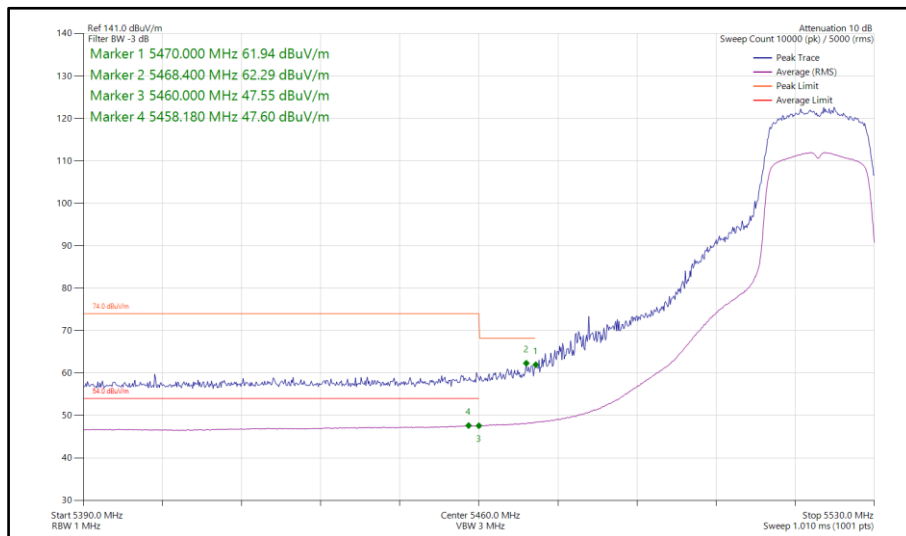


**Figure 102 - 802.11n HT20, SDM, Core 0-1 - 5520 MHz  
Band Edge Frequency 5460 MHz**

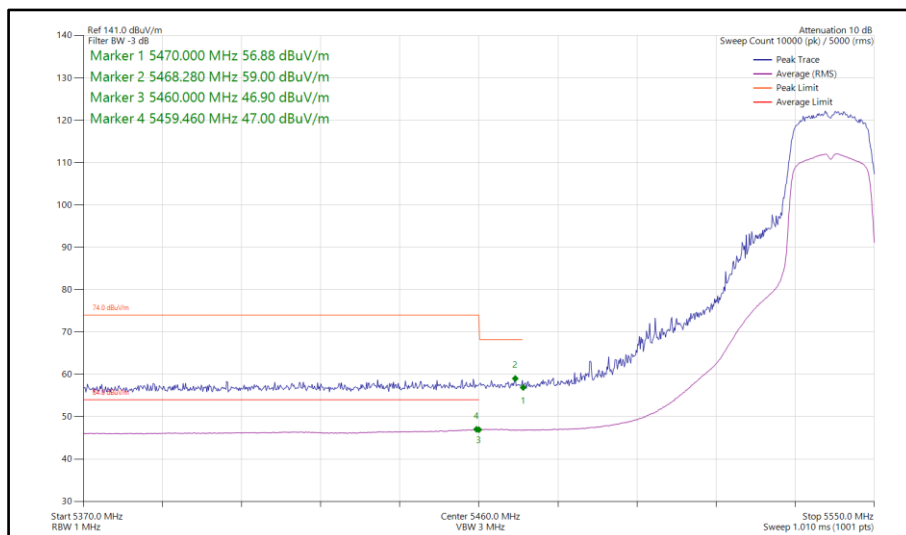


**Figure 103 - 802.11n HT20, SDM, Core 0-1 - 5540 MHz  
Band Edge Frequency 5460 MHz**

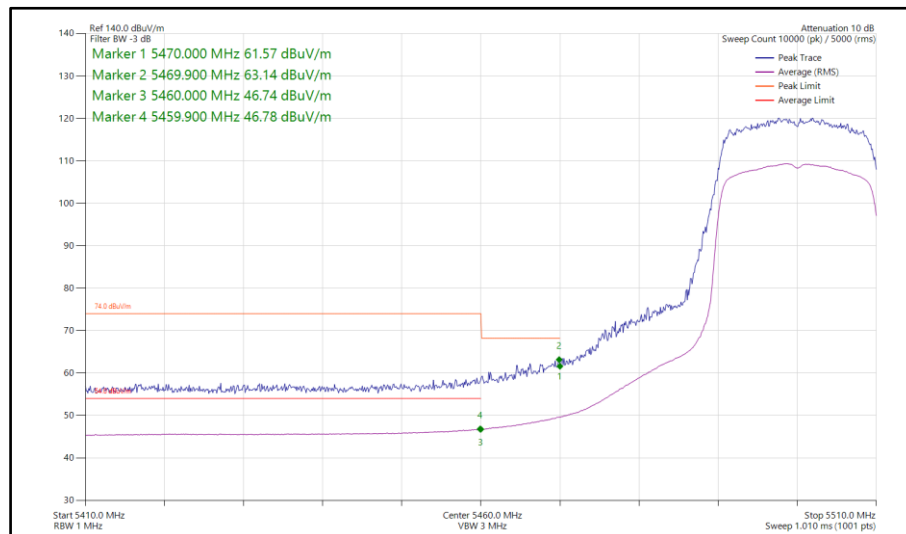


**Figure 104 - 802.11ax HE20, SU, SDM, Core 0-1 - 5500 MHz  
Band Edge Frequency 5460 MHz**

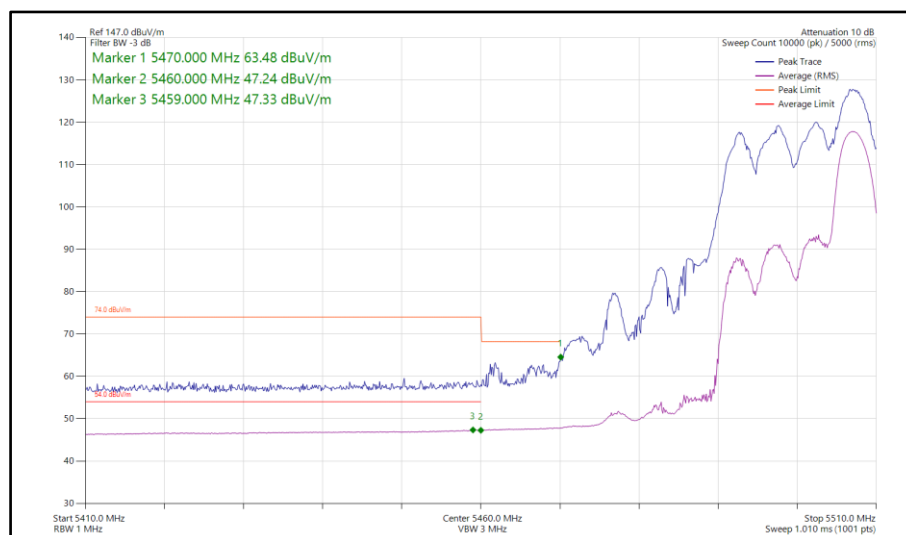


**Figure 105 - 802.11ax HE20, RU 52-40, SDM, Core 0-1 - 5500 MHz  
Band Edge Frequency 5460 MHz**

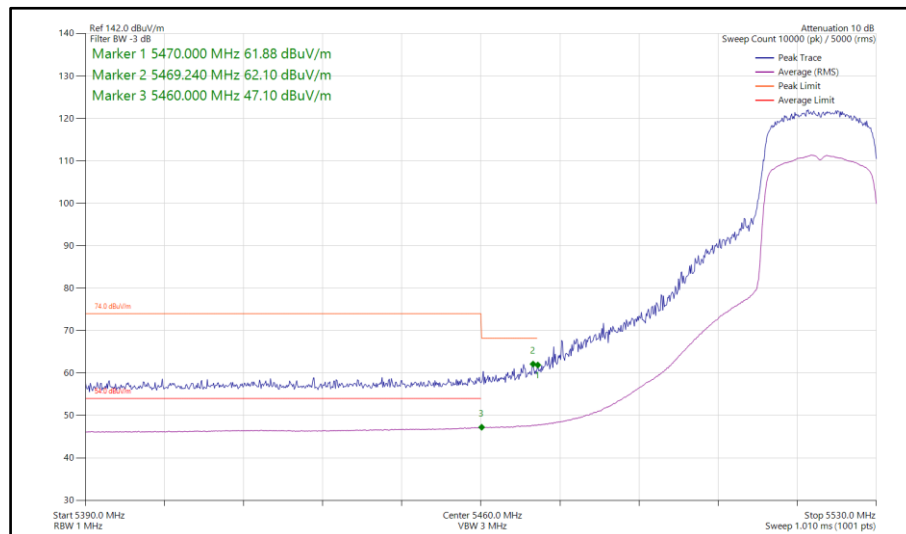


**Figure 106 - 802.11ax HE20, SU, SDM, Core 0-1 - 5520 MHz  
Band Edge Frequency 5460 MHz**

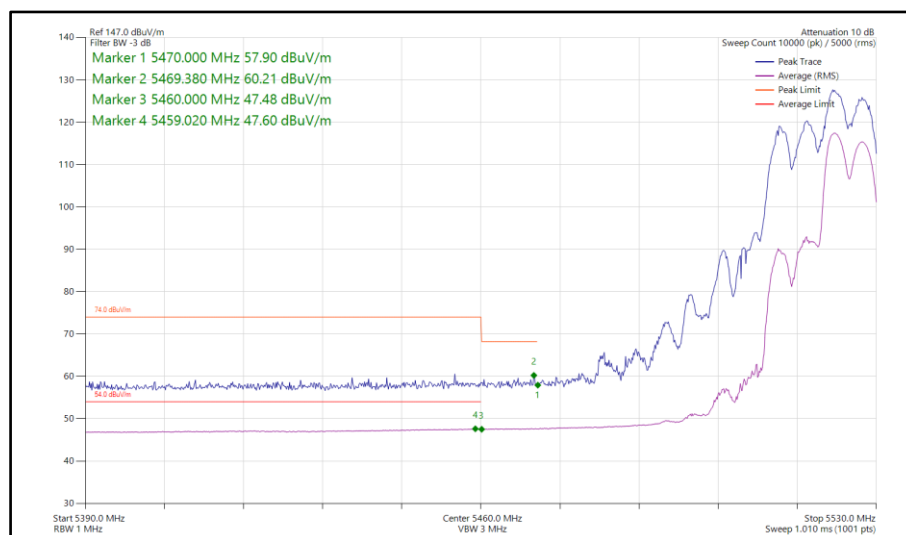


**Figure 107 - 802.11ax HE20, RU 106-54, SDM, Core 0-1 - 5520 MHz  
Band Edge Frequency 5460 MHz**

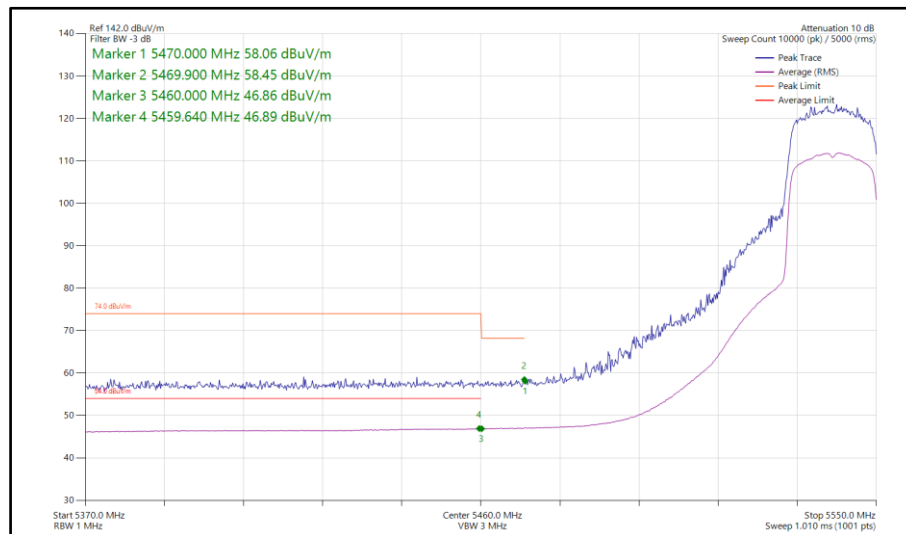


**Figure 108 - 802.11ax HE20, SU, SDM, Core 0-1 - 5540 MHz  
Band Edge Frequency 5460 MHz**

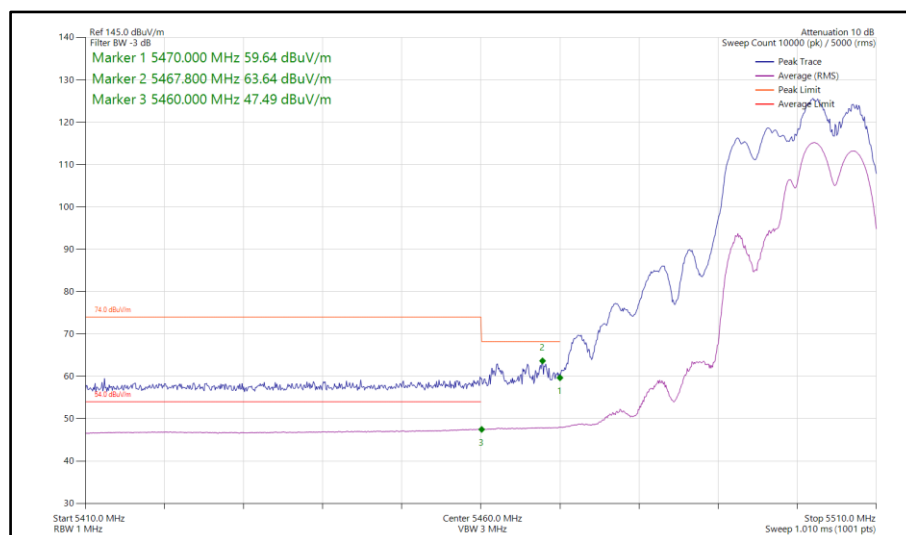


**Figure 109 - 802.11be EHT20, SDM, Core 0-1 - 5500 MHz  
Band Edge Frequency 5460 MHz**

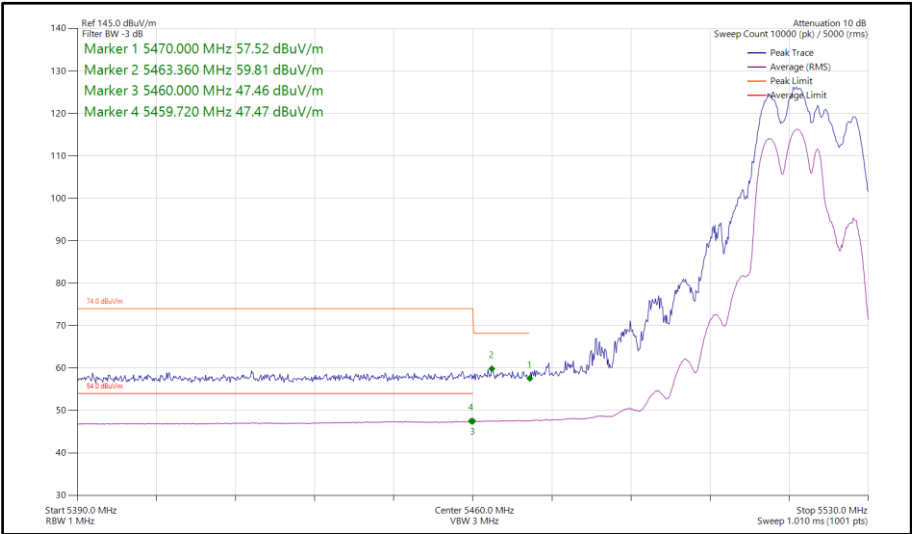


**Figure 110 - 802.11be EHT20, SDM, Core 0-1 - 5520 MHz  
Band Edge Frequency 5460 MHz**

20 MHz Bandwidth - Core 0-1 (TxBF)

| Mode           | Data Rate/<br>MCS | Resource<br>Size | Resource<br>Index | TX<br>Frequency<br>(MHz) | Band Edge<br>Frequency<br>(MHz) | Peak Level<br>(dBμV/m) | Average<br>Level<br>(dBμV/m) |
|----------------|-------------------|------------------|-------------------|--------------------------|---------------------------------|------------------------|------------------------------|
| 802.11ac VHT20 | MCS2x1            | -                | -                 | 5180                     | 5150                            | 63.91                  | 51.20                        |
| 802.11ac VHT20 | MCS 7x1           | -                | -                 | 5200                     | 5150                            | 59.32                  | 45.95                        |
| 802.11ax HE20  | MCS 2x1           | SU               | -                 | 5180                     | 5150                            | 65.10                  | 51.28                        |
| 802.11ax HE20  | MCS 11x1          | SU               | -                 | 5200                     | 5150                            | 65.94                  | 45.90                        |
| 802.11ac VHT20 | MCS 7x1           | -                | -                 | 5300                     | 5350                            | 65.44                  | 47.30                        |
| 802.11ac VHT20 | MCS 4x1           | -                | -                 | 5320                     | 5350                            | 68.38                  | 51.32                        |
| 802.11ax HE20  | MCS 11x1          | SU               | -                 | 5300                     | 5350                            | 64.81                  | 47.36                        |
| 802.11ax HE20  | MCS 4x1           | SU               | -                 | 5320                     | 5350                            | 66.34                  | 51.16                        |
| 802.11ac VHT20 | MCS 4x1           | -                | -                 | 5500                     | 5460                            | 63.53                  | 46.77                        |
| 802.11ac VHT20 | MCS 7x1           | -                | -                 | 5520                     | 5460                            | 63.17                  | 46.88                        |
| 802.11ac VHT20 | MCS 7x1           | -                | -                 | 5540                     | 5460                            | 58.30                  | 46.82                        |
| 802.11ax HE20  | MCS 11x1          | SU               | -                 | 5500                     | 5460                            | 63.22                  | 45.07                        |
| 802.11ax HE20  | MCS 11x1          | SU               | -                 | 5520                     | 5460                            | 60.51                  | 46.14                        |
| 802.11ax HE20  | MCS 11x1          | SU               | -                 | 5540                     | 5460                            | 58.71                  | 46.72                        |

**Table 11 - TxBF Restricted Band Edge Results**

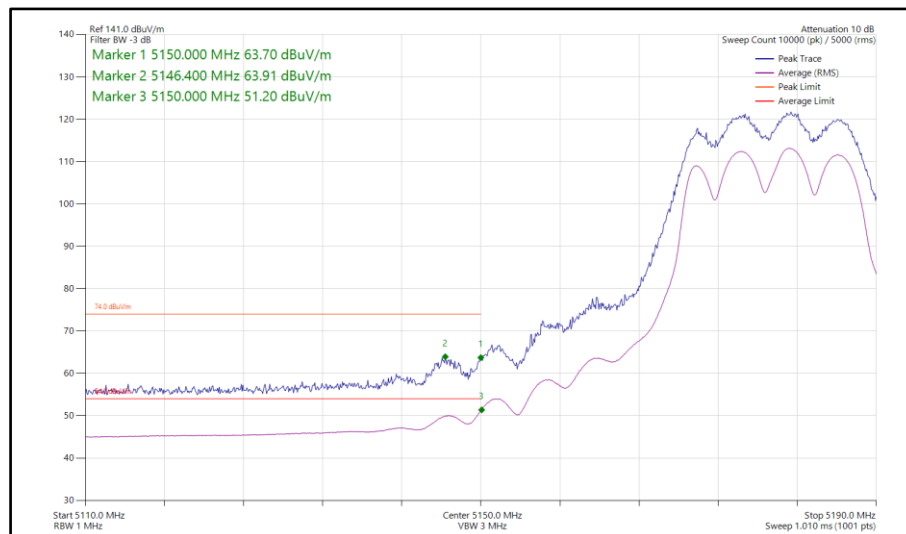


**Figure 111 - 802.11ac VHT20, TxBF, Core 0-1 - 5180 MHz  
Band Edge Frequency 5150 MHz**

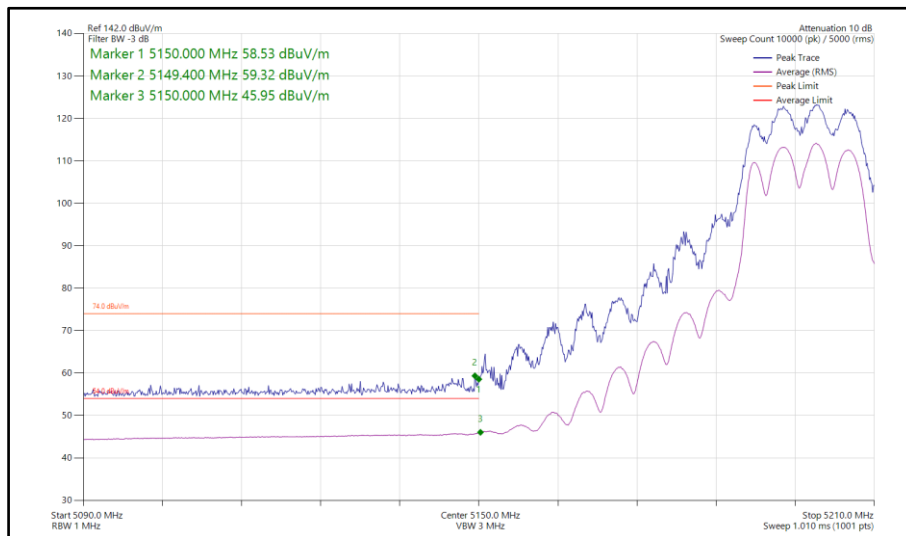


**Figure 112 - 802.11ac VHT20, TxBF, Core 0-1 - 5200 MHz  
Band Edge Frequency 5150 MHz**

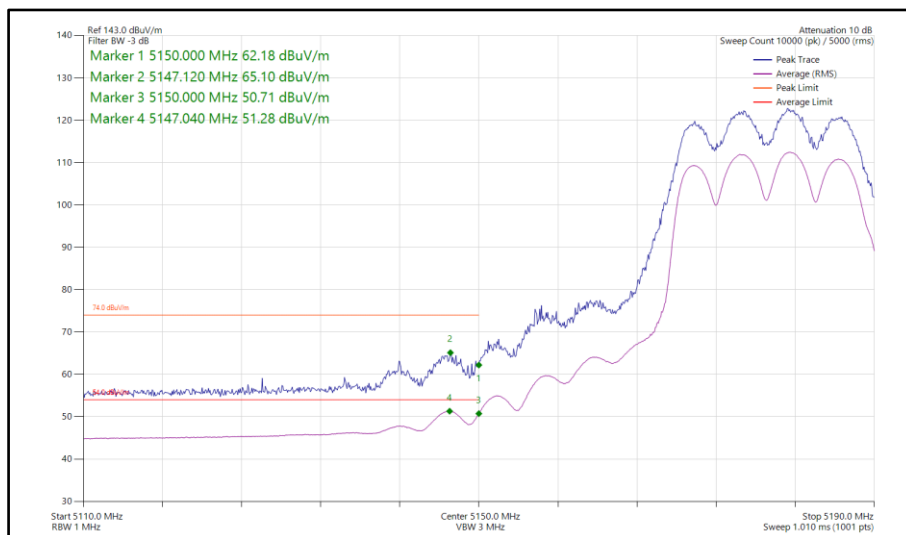


**Figure 113 - 802.11ax HE20, SU, TxBF, Core 0-1 - 5180 MHz  
Band Edge Frequency 5150 MHz**

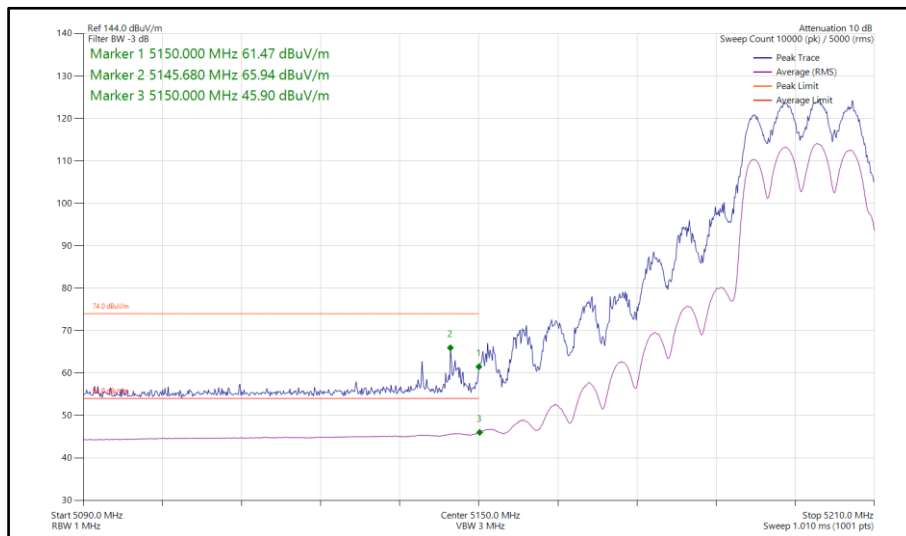


**Figure 114 - 802.11ax HE20, SU, TxBF, Core 0-1 - 5200 MHz  
Band Edge Frequency 5150 MHz**

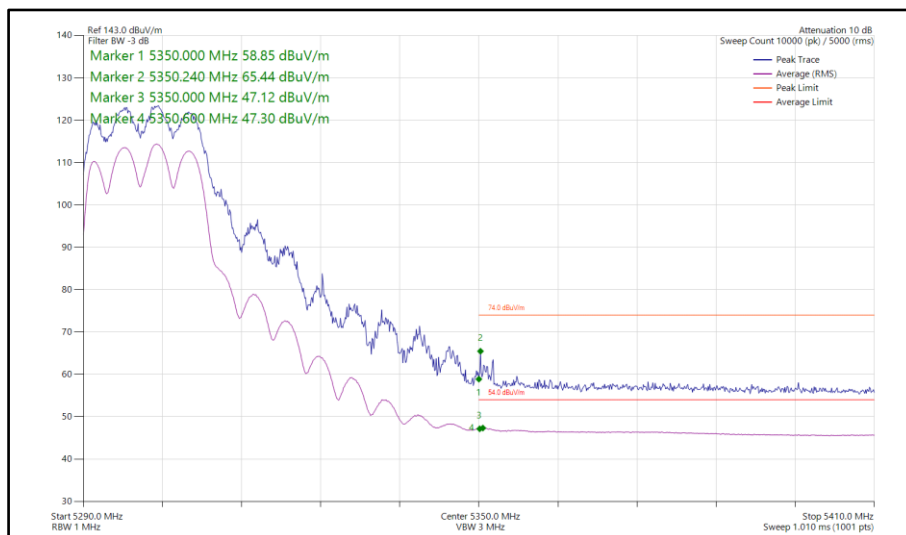


**Figure 115 - 802.11ac VHT20, TxBF, Core 0-1 - 5300 MHz  
Band Edge Frequency 5350 MHz**

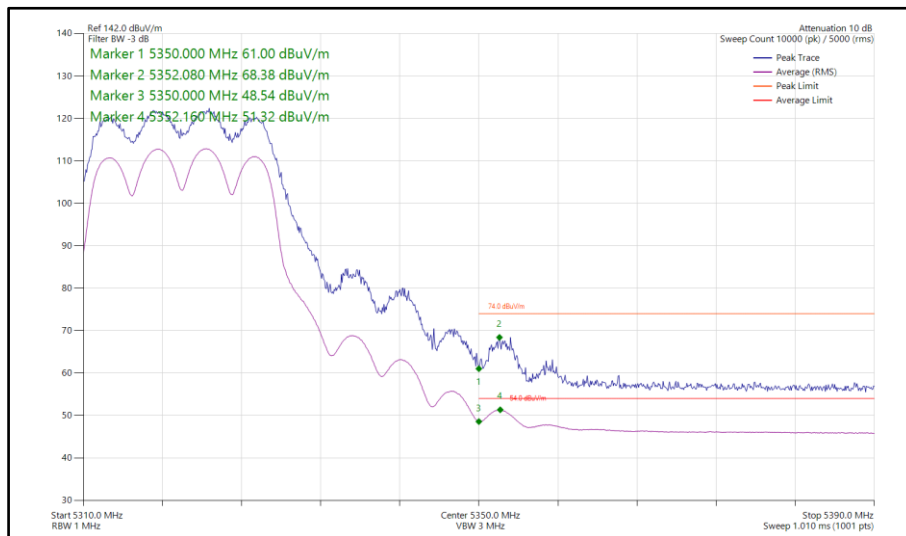


**Figure 116 - 802.11ac VHT20, TxBF, Core 0-1 - 5320 MHz  
Band Edge Frequency 5350 MHz**

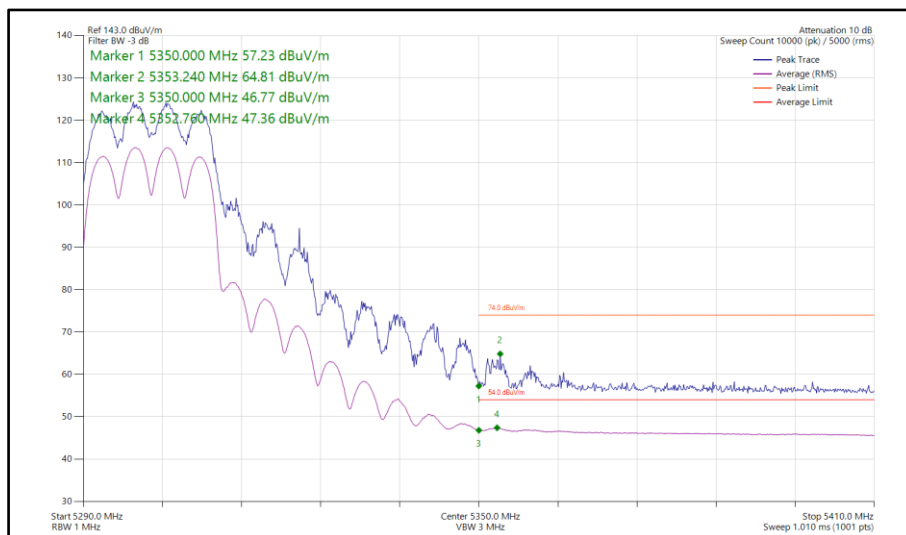


**Figure 117 - 802.11ax HE20, SU, TxBF, Core 0-1 - 5300 MHz  
Band Edge Frequency 5350 MHz**