

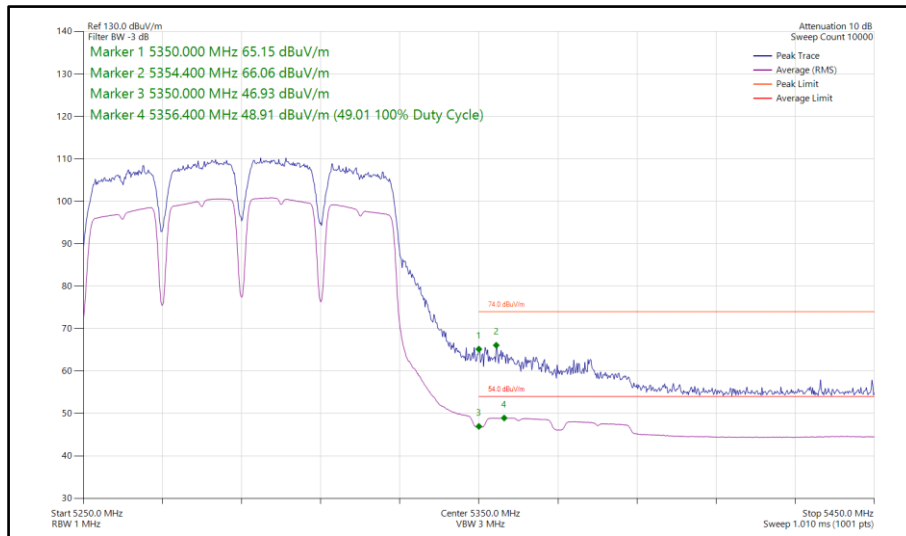


**Figure 132 - 802.11a a80, SISO, Core 0 - 5290 MHz  
Band Edge Frequency 5350 MHz**

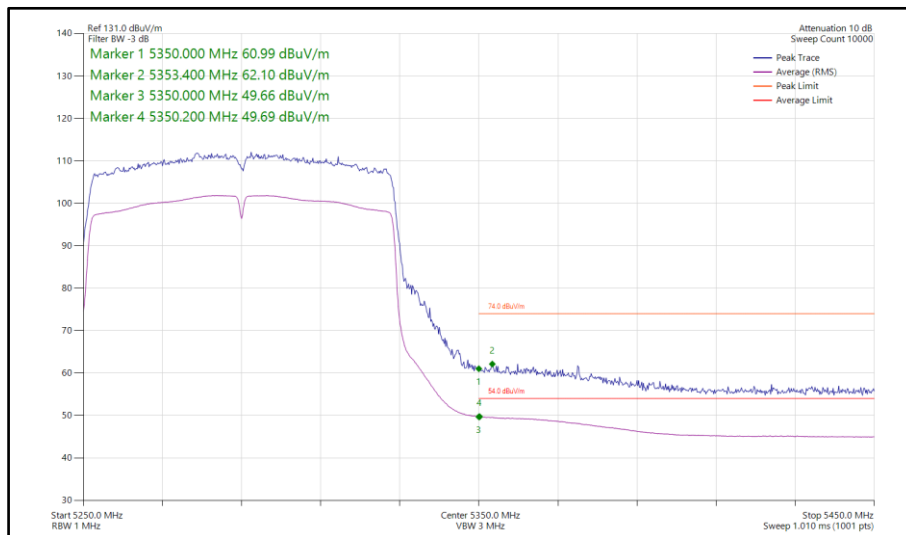


**Figure 133 - 802.11ac VHT80, SISO, Core 0 - 5290 MHz  
Band Edge Frequency 5350 MHz**

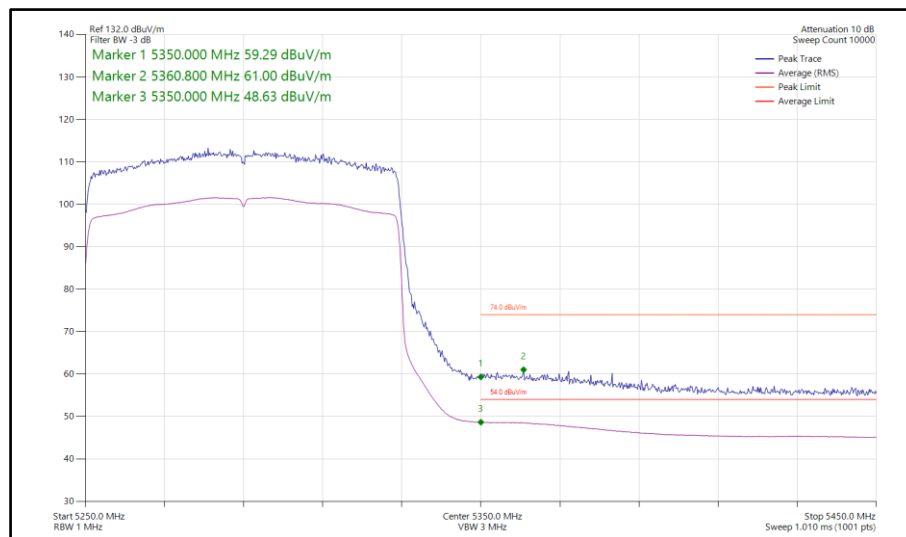


**Figure 134 - 802.11ax HE80, SU, SISO, Core 0 - 5290 MHz  
Band Edge Frequency 5350 MHz**

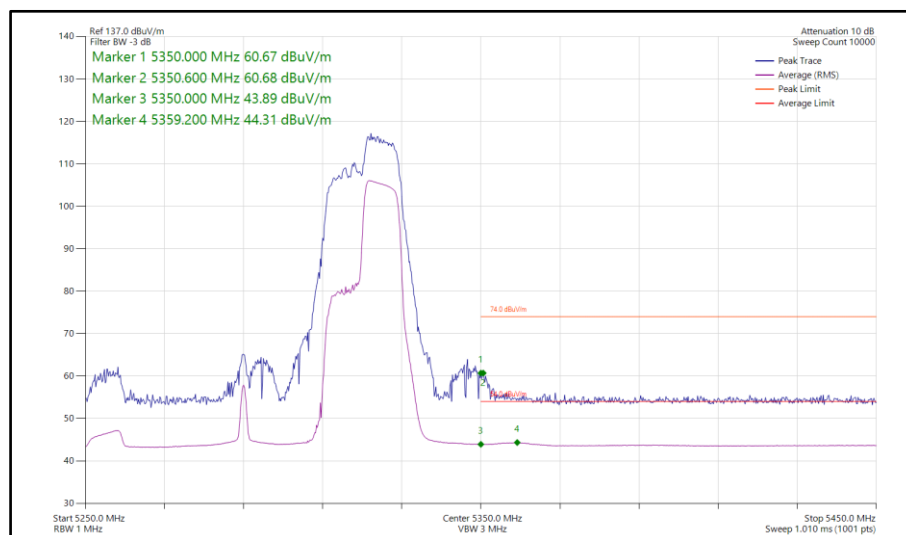


**Figure 135 - 802.11ax HE80, RU106-60, SISO, Core 0 - 5290 MHz  
Band Edge Frequency 5350 MHz**

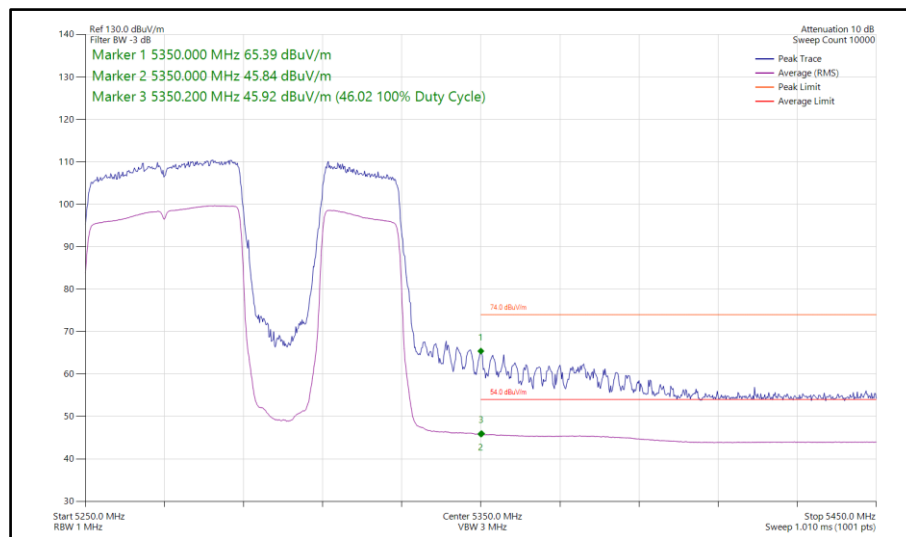


**Figure 136 - 802.11be EHT80, RU484+242-92, SISO, Core 0 - 5290 MHz  
Band Edge Frequency 5350 MHz**

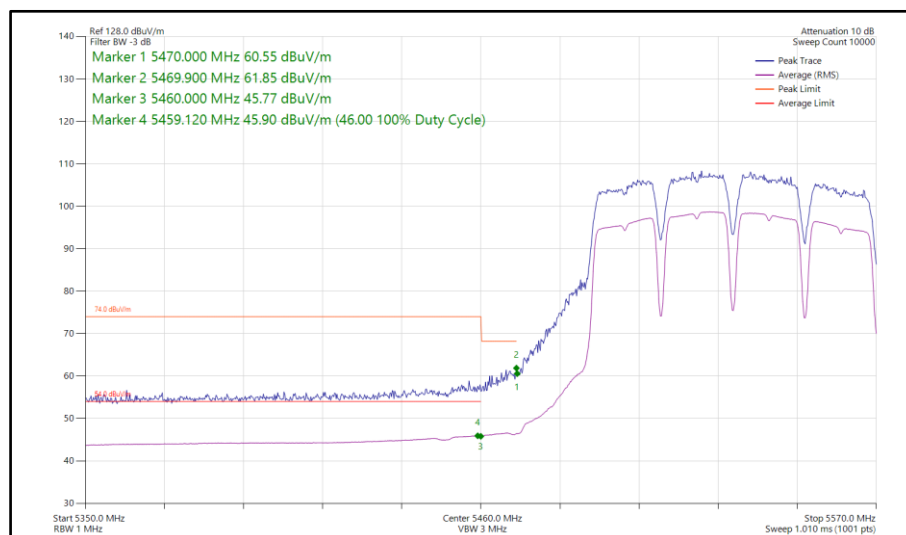


**Figure 137 - 802.11a a80, SISO, Core 0 - 5530 MHz  
Band Edge Frequency 5460 MHz**

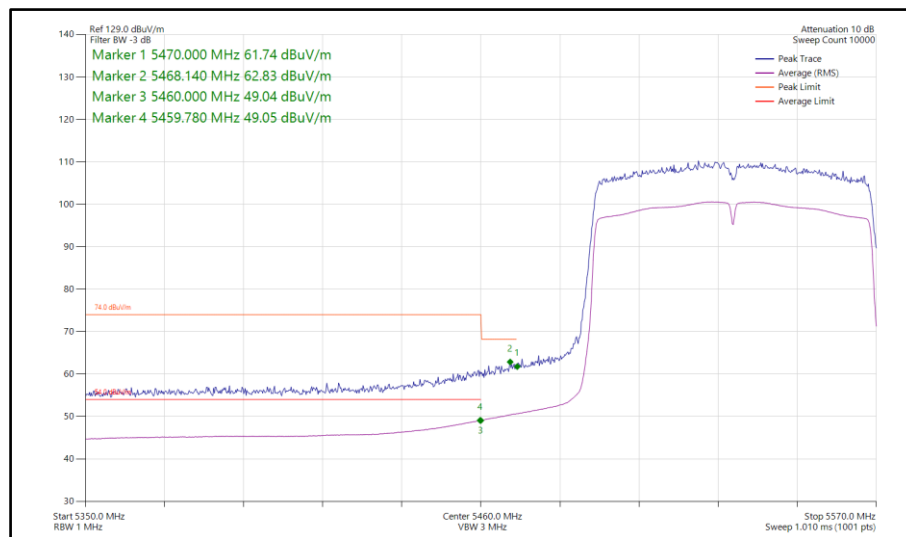


**Figure 138 - 802.11ac VHT80, SISO, Core 0 - 5530 MHz  
Band Edge Frequency 5460 MHz**

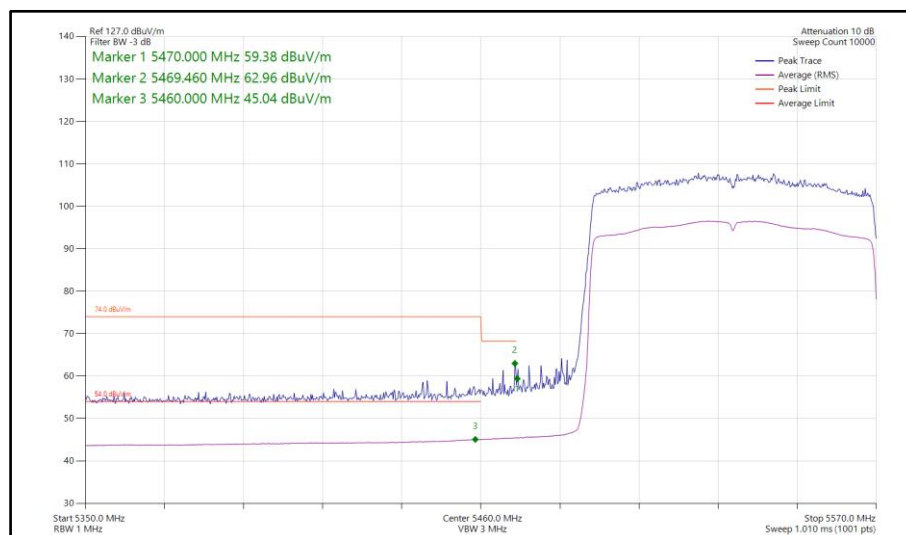


**Figure 139 - 802.11ax HE80, SU, SISO, Core 0 - 5530 MHz  
Band Edge Frequency 5460 MHz**

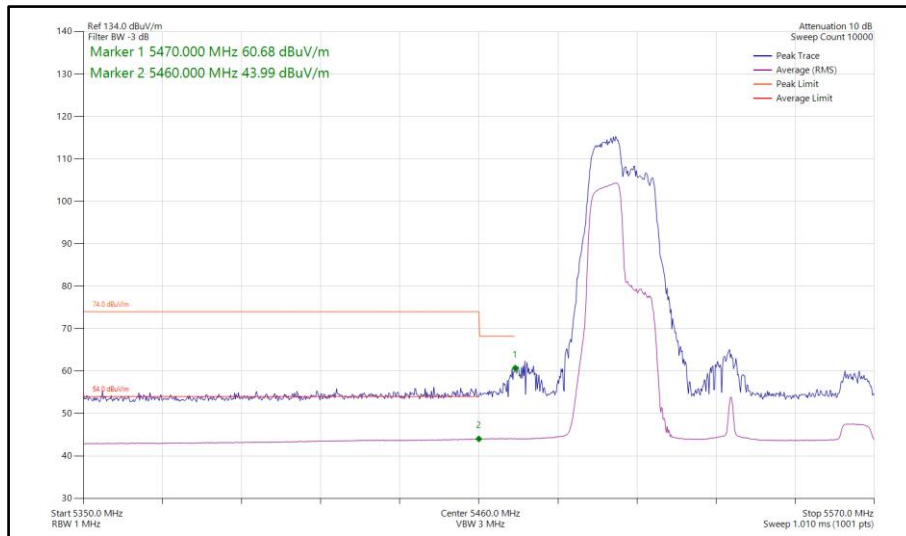


**Figure 140 - 802.11ax HE80, RU106-53, SISO, Core 0 - 5530 MHz  
Band Edge Frequency 5460 MHz**

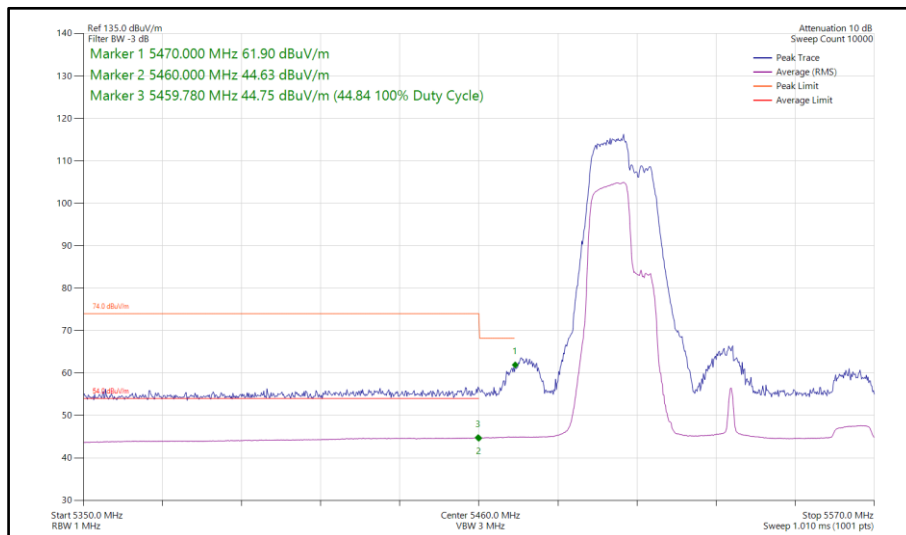


**Figure 141 - 802.11be EHT80, RU106+26-82, SISO, Core 0 - 5530 MHz  
Band Edge Frequency 5460 MHz**



### 80 MHz Bandwidth - Core 1 (SISO)

| 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) |
|----------------|-------------------|------------------|-------------------|--------------------------|---------------------------------|------------------------|------------------------------|
| 802.11a a80    | 12 Mbps           | -                | -                 | 5210                     | 5150                            | 67.06                  | 50.47                        |
| 802.11ac VHT80 | MCS 4x1           | -                | -                 | 5210                     | 5150                            | 62.81                  | 50.69                        |
| 802.11ax HE80  | MCS 4x1           | SU               | -                 | 5210                     | 5150                            | 62.28                  | 50.97                        |
| 802.11ax HE80  | MCS 11x1          | 106              | 53                | 5210                     | 5150                            | 60.89                  | 43.20                        |
| 802.11be EHT80 | MCS 9x1           | 484+242          | 92                | 5210                     | 5150                            | 66.06                  | 49.02                        |
| 802.11a a80    | 12 Mbps           | -                | -                 | 5290                     | 5350                            | 67.11                  | 50.08                        |
| 802.11ac VHT80 | MCS 9x1           | -                | -                 | 5290                     | 5350                            | 68.00                  | 47.40                        |
| 802.11ax HE80  | MCS 4x1           | SU               | -                 | 5290                     | 5350                            | 61.27                  | 49.21                        |
| 802.11ax HE80  | MCS 11x1          | 106              | 60                | 5290                     | 5350                            | 60.17                  | 43.79                        |
| 802.11be EHT80 | MCS 9x1           | 484+242          | 92                | 5290                     | 5350                            | 66.94                  | 45.75                        |
| 802.11a a80    | 54 Mbps           | -                | -                 | 5530                     | 5460                            | 62.92                  | 47.32                        |
| 802.11ac VHT80 | MCS 4x1           | -                | -                 | 5530                     | 5460                            | 63.63                  | 50.42                        |
| 802.11ax HE80  | MCS 2x1           | SU               | -                 | 5530                     | 5460                            | 63.66                  | 50.97                        |
| 802.11ax HE80  | MCS 11x1          | 106              | 53                | 5530                     | 5460                            | 61.52                  | 44.16                        |
| 802.11be EHT80 | MCS 9x1           | 484+242          | 92                | 5530                     | 5460                            | 63.05                  | 48.99                        |

**Table 18 - SISO Restricted Band Edge Results**

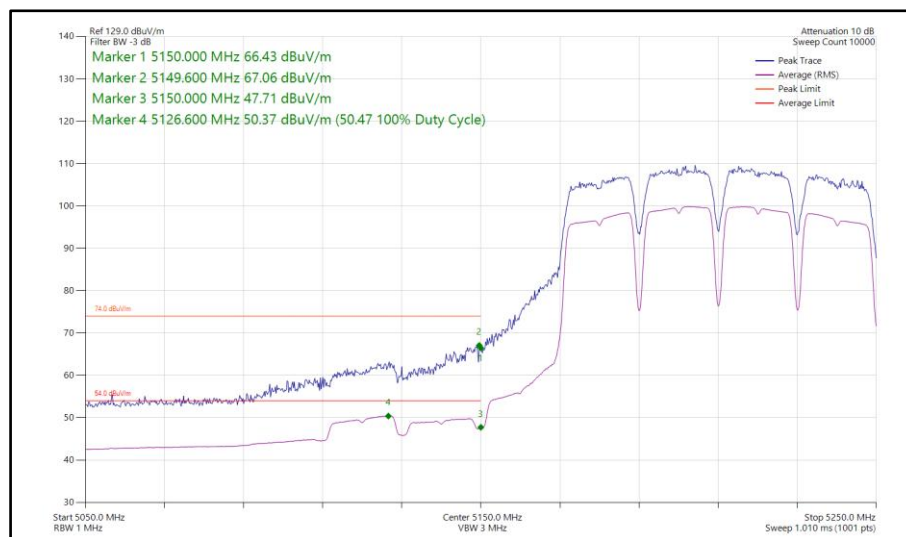


**Figure 142 - 802.11a a80, SISO, Core 1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

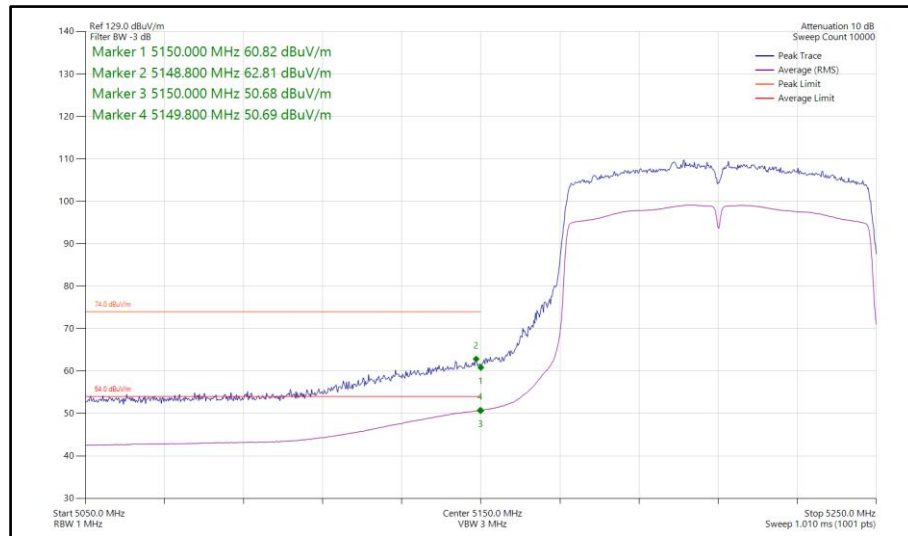


**Figure 143 - 802.11ac VHT80, SISO, Core 1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

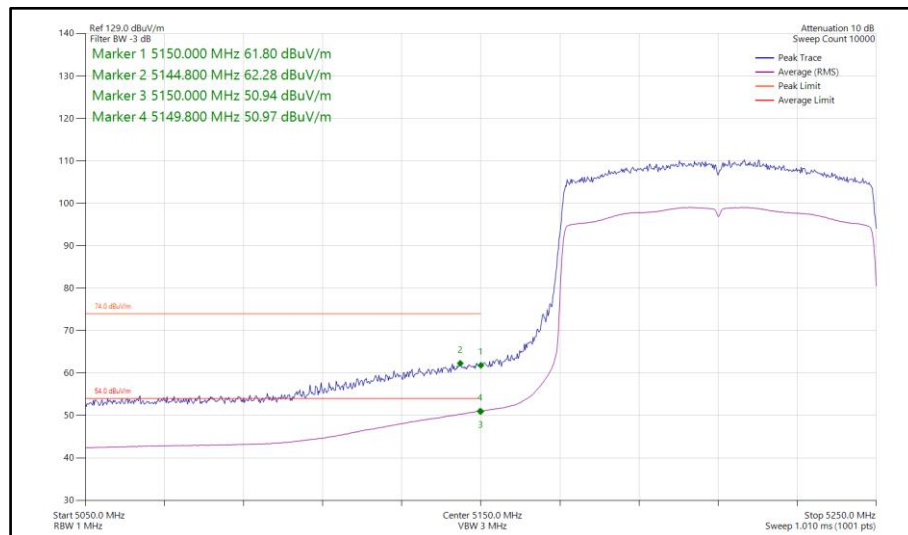


**Figure 144 - 802.11ax HE80, SU, SISO, Core 1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

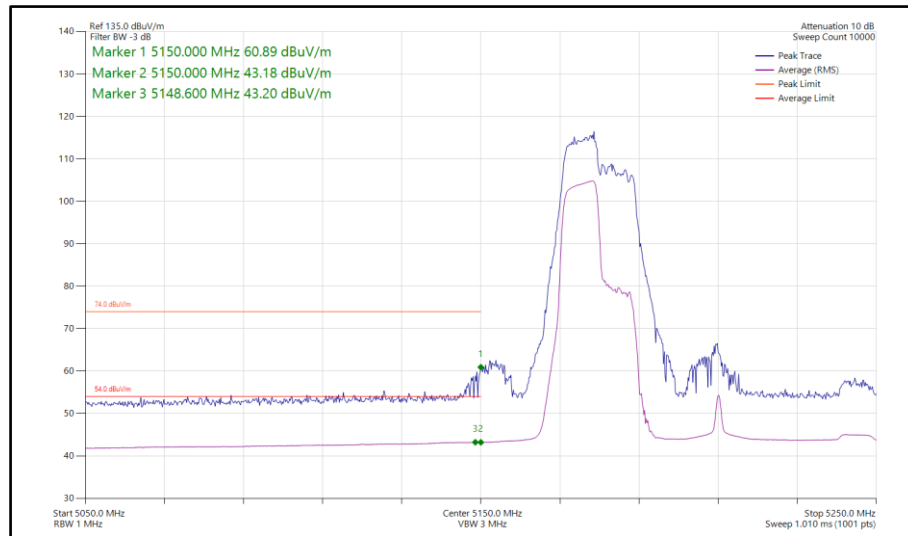


**Figure 145 - 802.11ax HE80, RU106-53, SISO, Core 1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

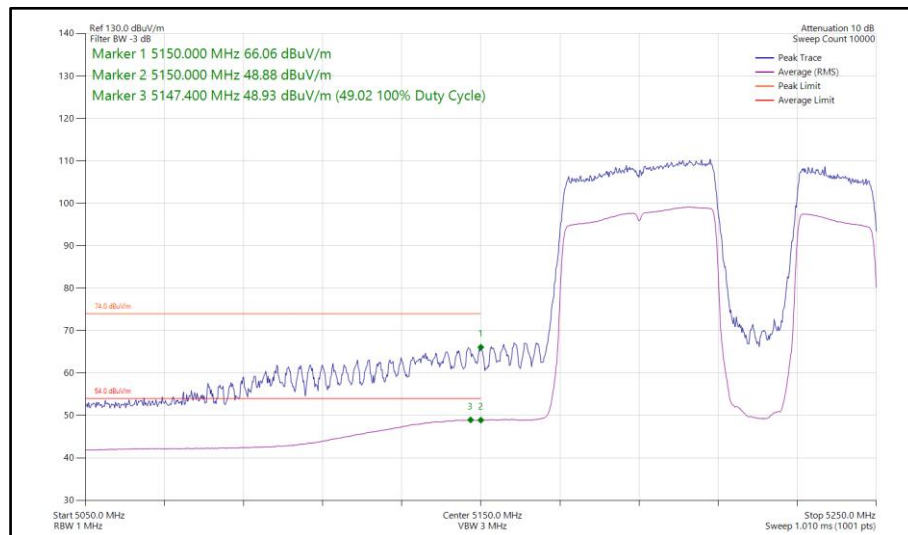


**Figure 146 - 802.11be EHT80, RU484+242-92, SISO, Core 1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

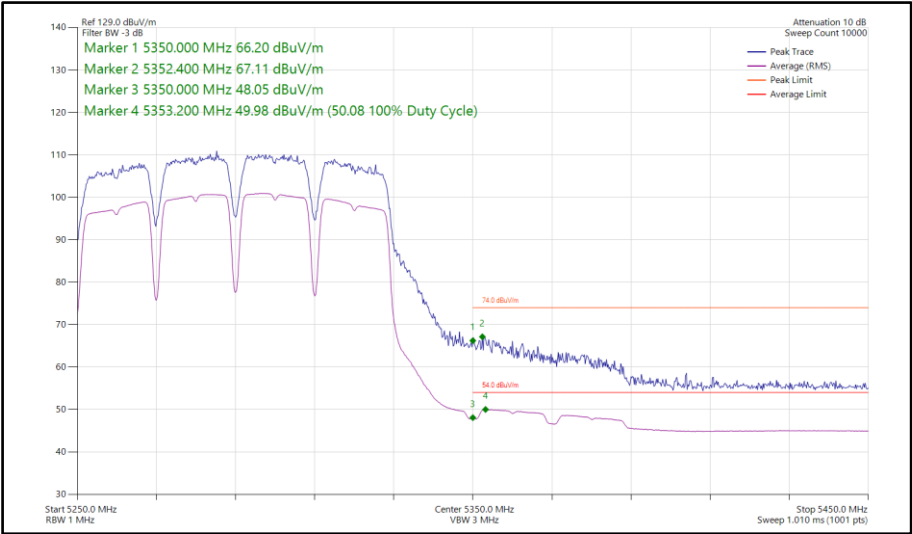


Figure 147 - 802.11a a80, SISO, Core 1 - 5290 MHz  
Band Edge Frequency 5350 MHz

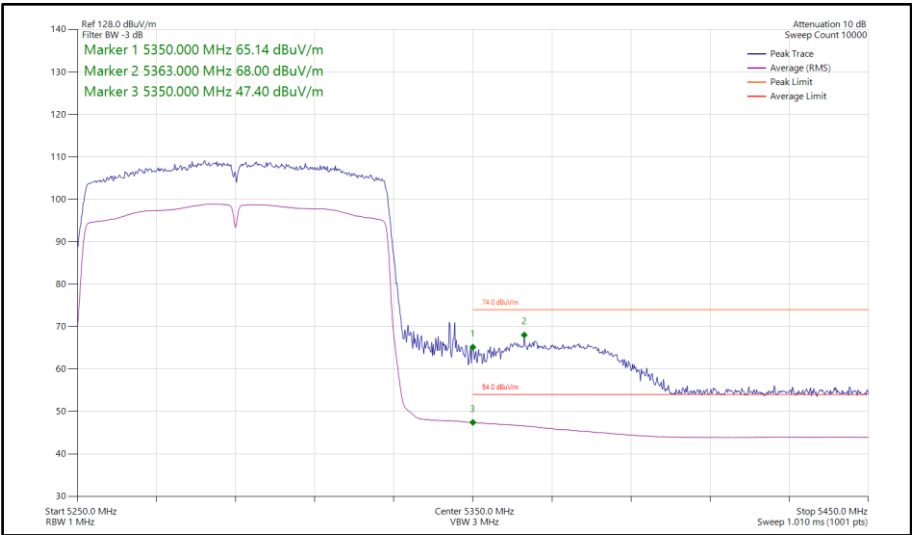


Figure 148 - 802.11ac VHT80, SISO, Core 1 - 5290 MHz  
Band Edge Frequency 5350 MHz

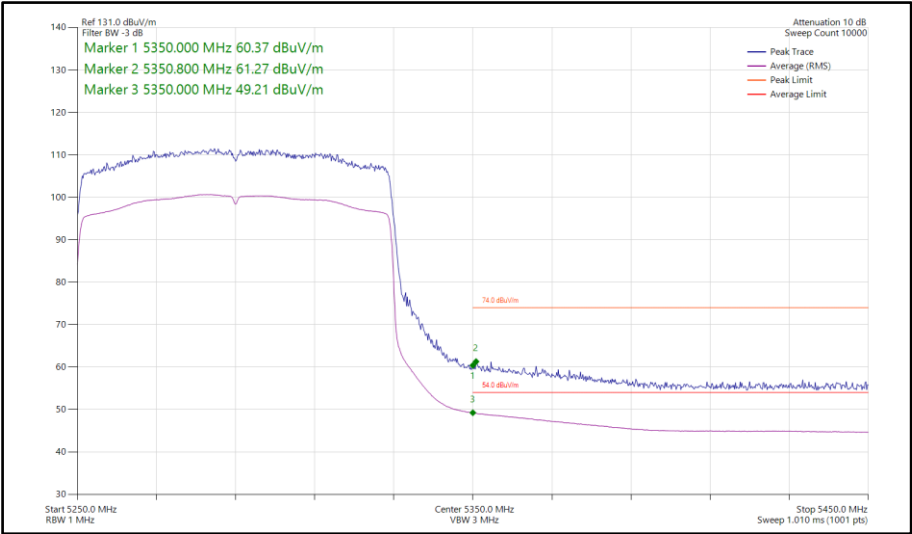


Figure 149 - 802.11ax HE80, SU, SISO, Core 1 - 5290 MHz  
Band Edge Frequency 5350 MHz

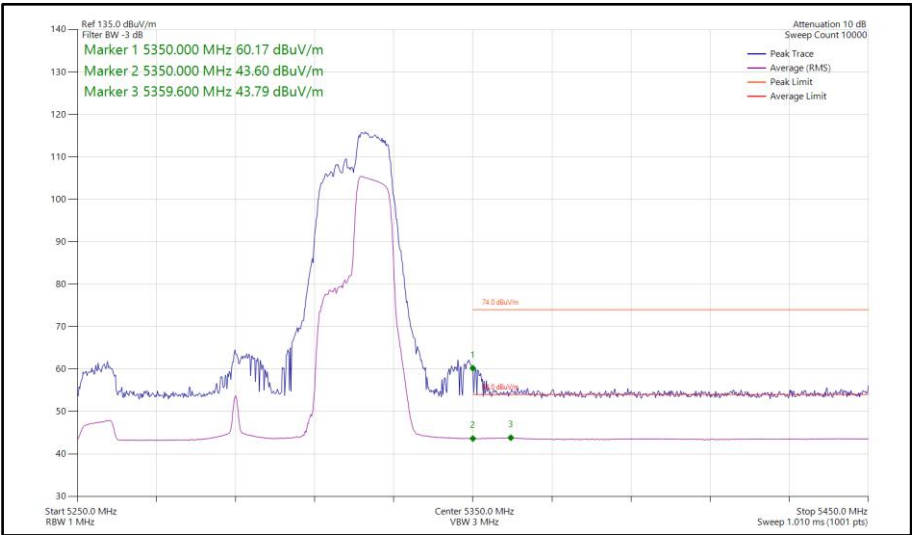


Figure 150 - 802.11ax HE80, RU106-60, SISO, Core 1 - 5290 MHz  
Band Edge Frequency 5350 MHz

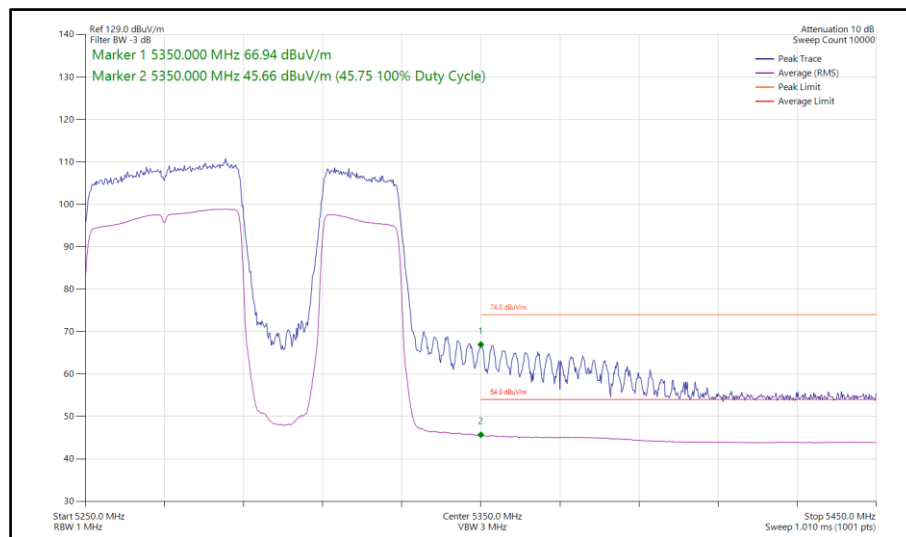


**Figure 151 - 802.11be EHT80, RU484+242-92, SISO, Core 1 - 5290 MHz  
Band Edge Frequency 5350 MHz**

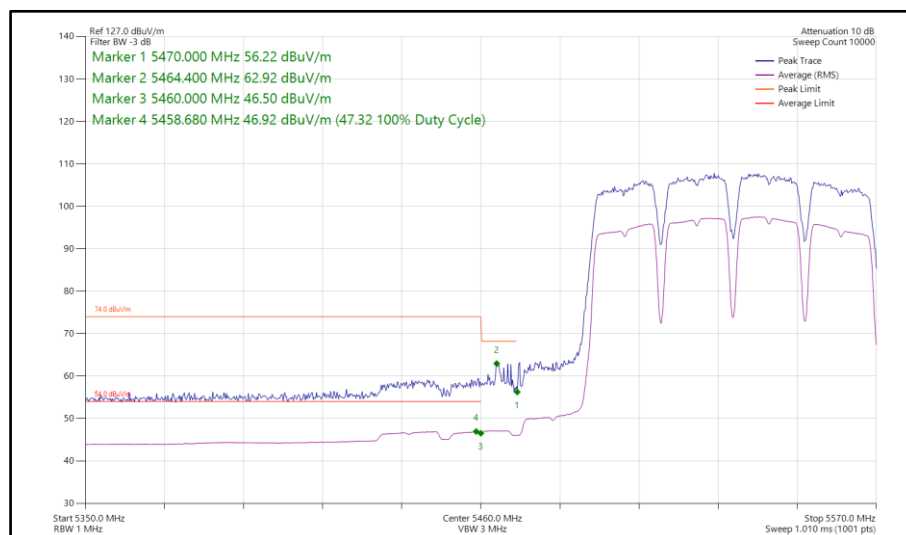


**Figure 152 - 802.11a a80, SISO, Core 1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

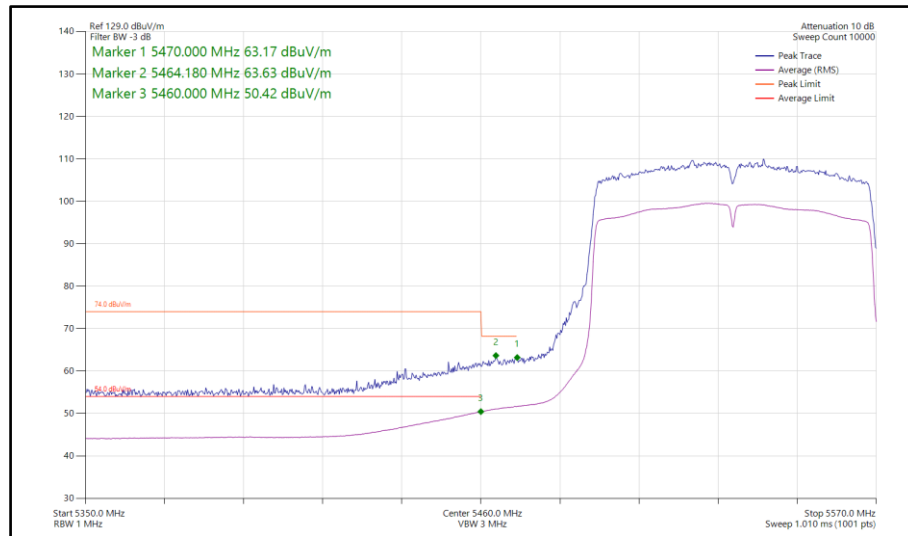


**Figure 153 - 802.11ac VHT80, SISO, Core 1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

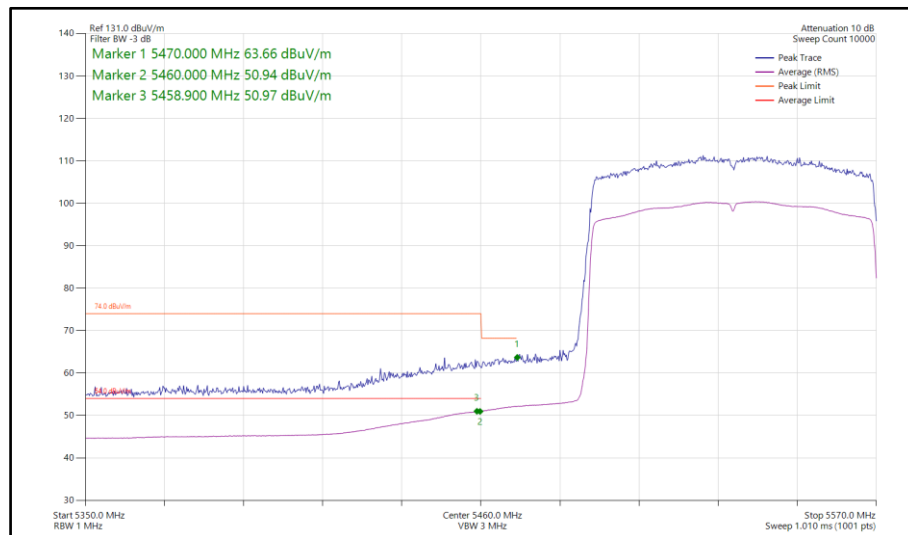


**Figure 154 - 802.11ax HE80, SU, SISO, Core 1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

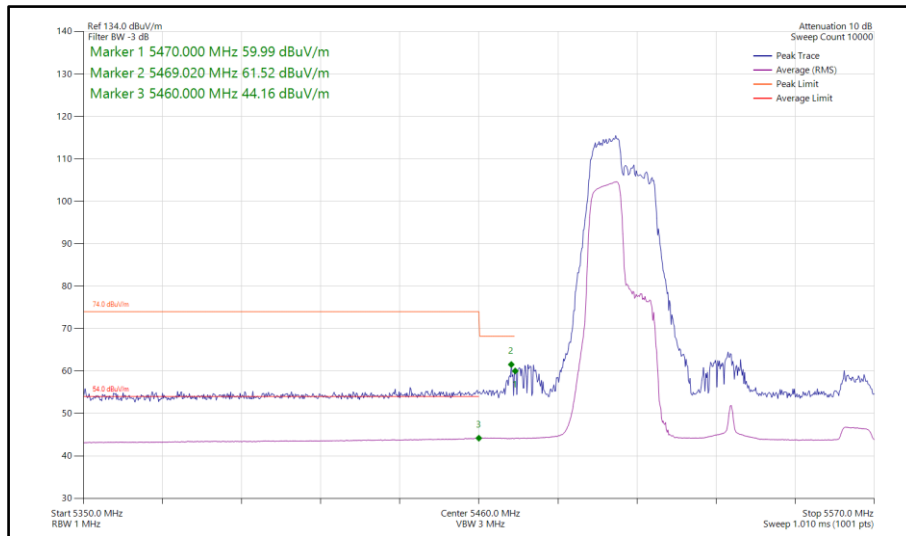


**Figure 155 - 802.11ax HE80, RU106-53, SISO, Core 1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

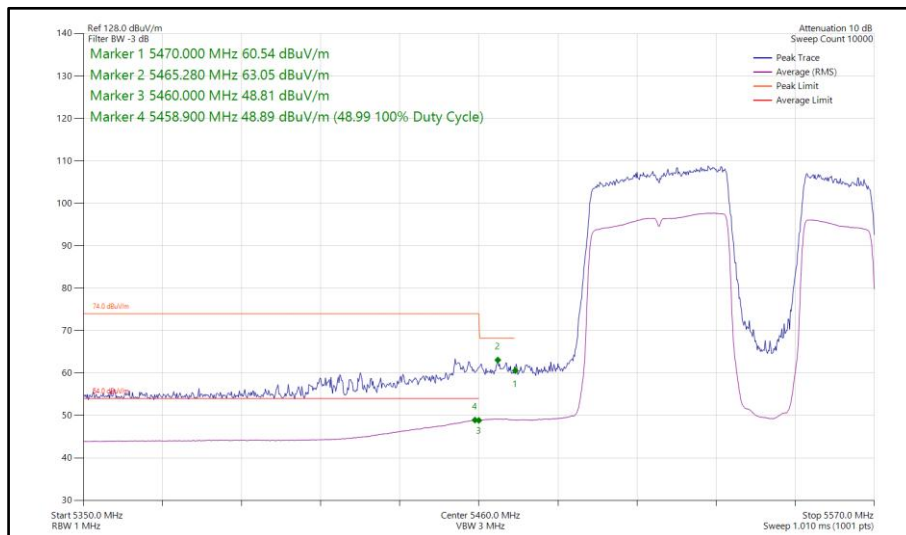


**Figure 156 - 802.11be EHT80, RU484+242-92, SISO, Core 1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

### 80 MHz Bandwidth - Core 0-1 (CDD)

| 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) |
|----------------|-------------------|------------------|-------------------|--------------------------|---------------------------------|------------------------|------------------------------|
| 802.11a a80    | 24 Mbps           | -                | -                 | 5210                     | 5150                            | 62.08                  | 48.80                        |
| 802.11ac VHT80 | MCS 2x1           | -                | -                 | 5210                     | 5150                            | 62.67                  | 50.77                        |
| 802.11ax HE80  | MCS 11x1          | SU               | -                 | 5210                     | 5150                            | 64.08                  | 50.75                        |
| 802.11ax HE80  | MCS 11x1          | 106              | 53                | 5210                     | 5150                            | 61.93                  | 43.70                        |
| 802.11be EHT80 | MCS 9x1           | 52+26            | 80                | 5210                     | 5150                            | 69.08                  | 49.53                        |
| 802.11a a80    | 12 Mbps           | -                | -                 | 5290                     | 5350                            | 62.52                  | 50.27                        |
| 802.11ac VHT80 | MCS 9x1           | -                | -                 | 5290                     | 5350                            | 63.51                  | 50.59                        |
| 802.11ax HE80  | MCS 4x1           | SU               | -                 | 5290                     | 5350                            | 63.76                  | 51.00                        |
| 802.11ax HE80  | MCS 11x1          | 106              | 60                | 5290                     | 5350                            | 64.48                  | 45.84                        |
| 802.11be EHT80 | MCS 9x1           | 484+242          | 92                | 5290                     | 5350                            | 64.82                  | 48.10                        |
| 802.11a a80    | 12 Mbps           | -                | -                 | 5530                     | 5460                            | 63.65                  | 48.74                        |
| 802.11ac VHT80 | MCS 4x1           | -                | -                 | 5530                     | 5460                            | 63.49                  | 49.93                        |
| 802.11ax HE80  | MCS 11x1          | SU               | -                 | 5530                     | 5460                            | 63.48                  | 49.28                        |
| 802.11ax HE80  | MCS 11x1          | 52               | 52                | 5530                     | 5460                            | 67.55                  | 49.28                        |
| 802.11be EHT80 | MCS 9x1           | 484+242          | 92                | 5530                     | 5460                            | 63.41                  | 46.88                        |

**Table 19 - CDD Restricted Band Edge Results**

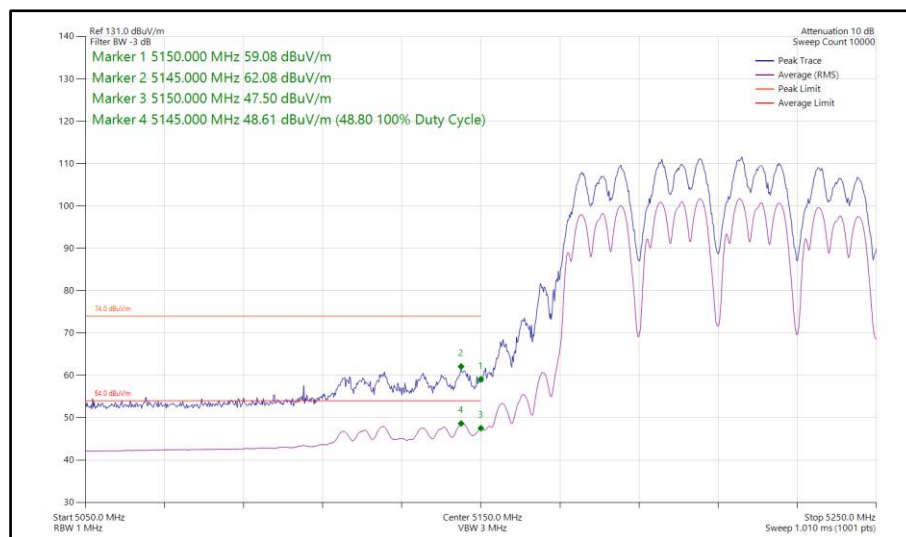


**Figure 157 - 802.11a a80, CDD, Core 0-1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

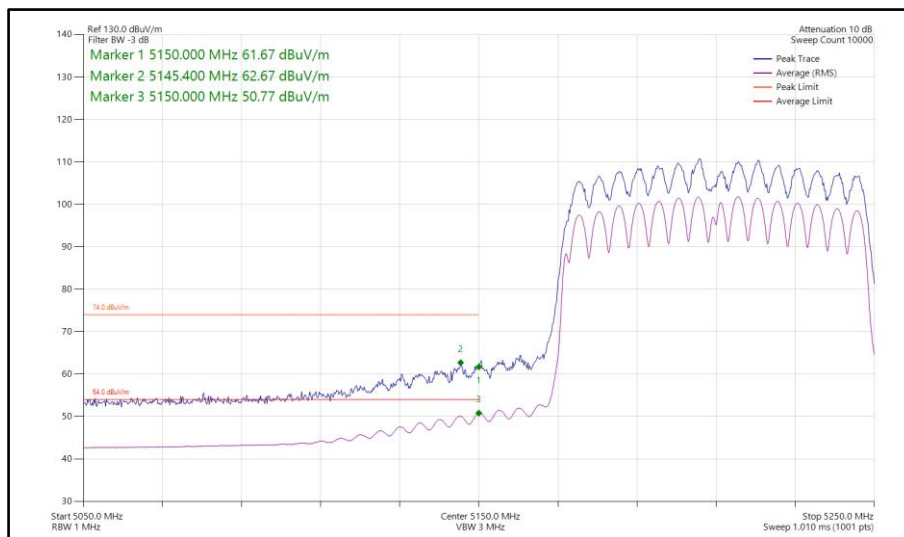


**Figure 158 - 802.11ac VHT80, CDD, Core 0-1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

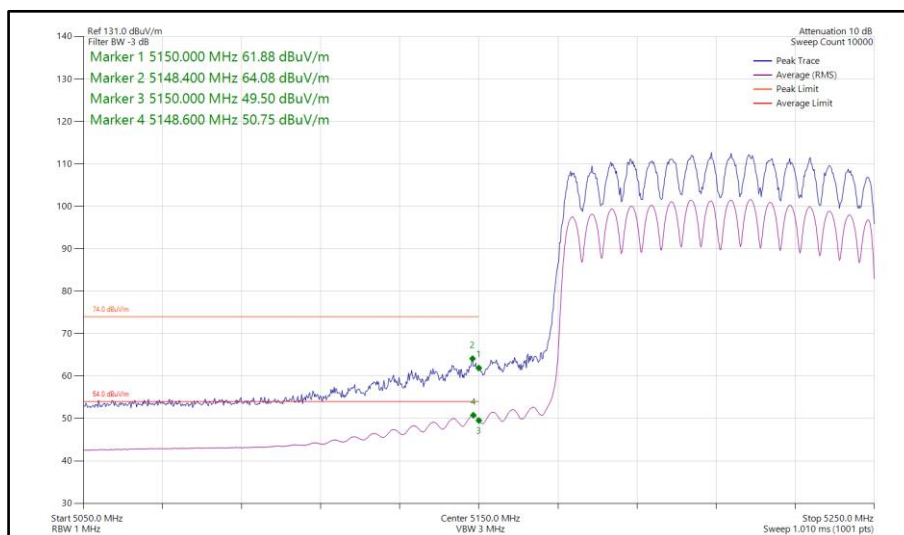


**Figure 159 - 802.11ax HE80, SU, CDD, Core 0-1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

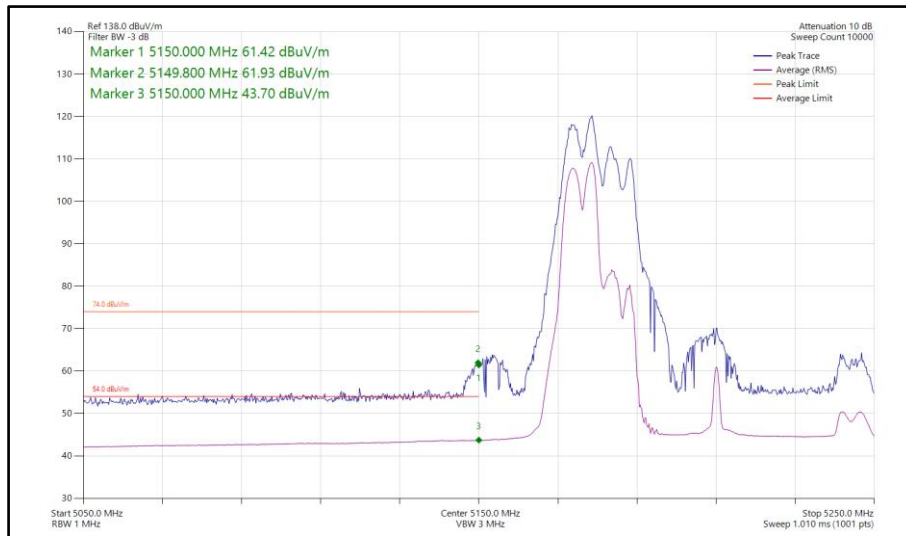


**Figure 160 - 802.11ax HE80, RU106-53, CDD, Core 0-1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

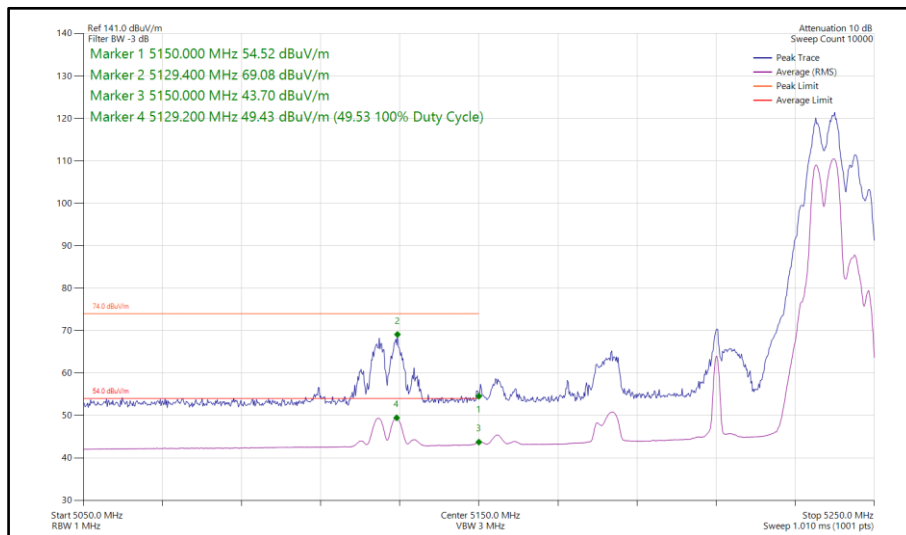


**Figure 161 - 802.11be EHT80, RU52+26-80, CDD, Core 0-1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

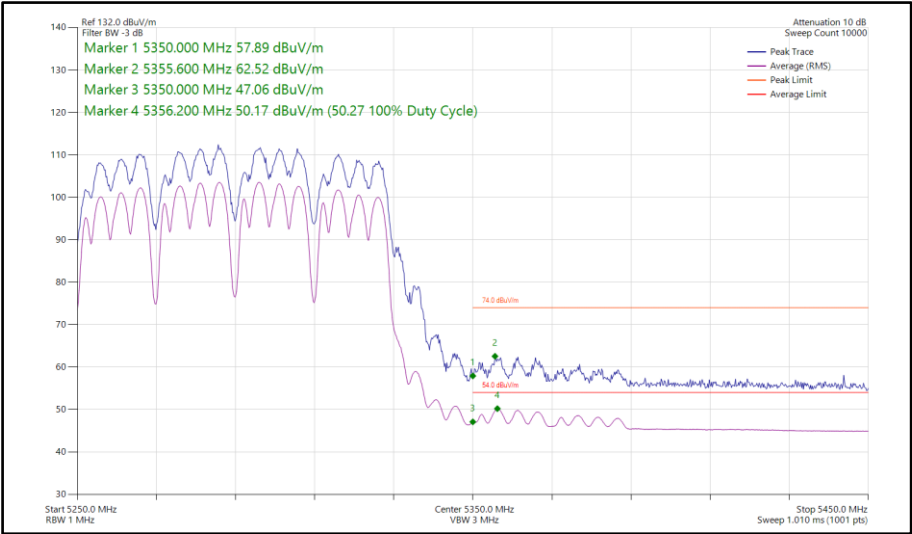


Figure 162 - 802.11a a80, CDD, Core 0-1 - 5290 MHz  
Band Edge Frequency 5350 MHz

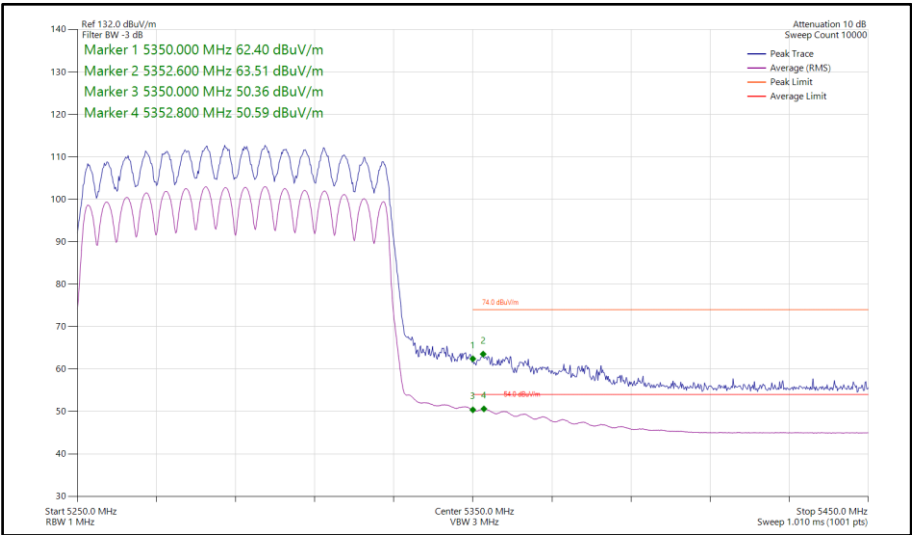


Figure 163 - 802.11ac VHT80, CDD, Core 0-1 - 5290 MHz  
Band Edge Frequency 5350 MHz

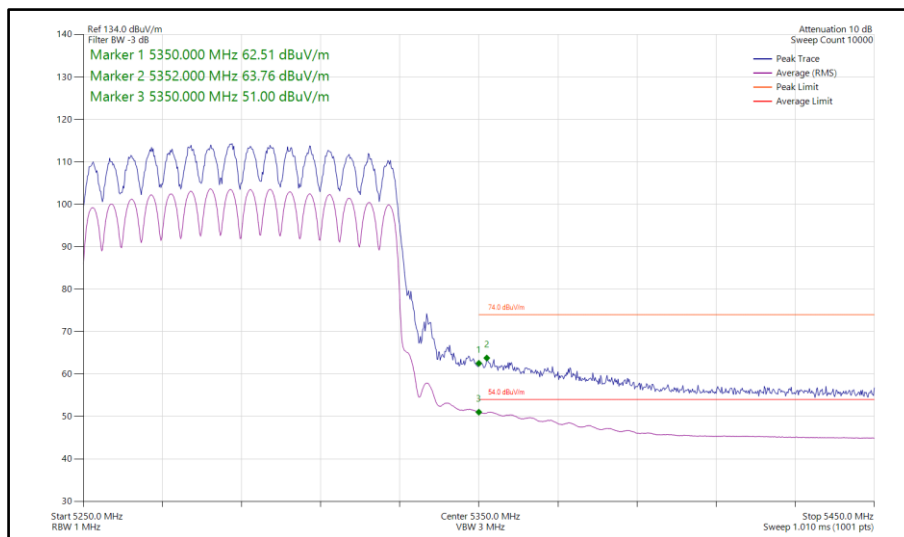


**Figure 164 - 802.11ax HE80, SU, CDD, Core 0-1 - 5290 MHz  
Band Edge Frequency 5350 MHz**

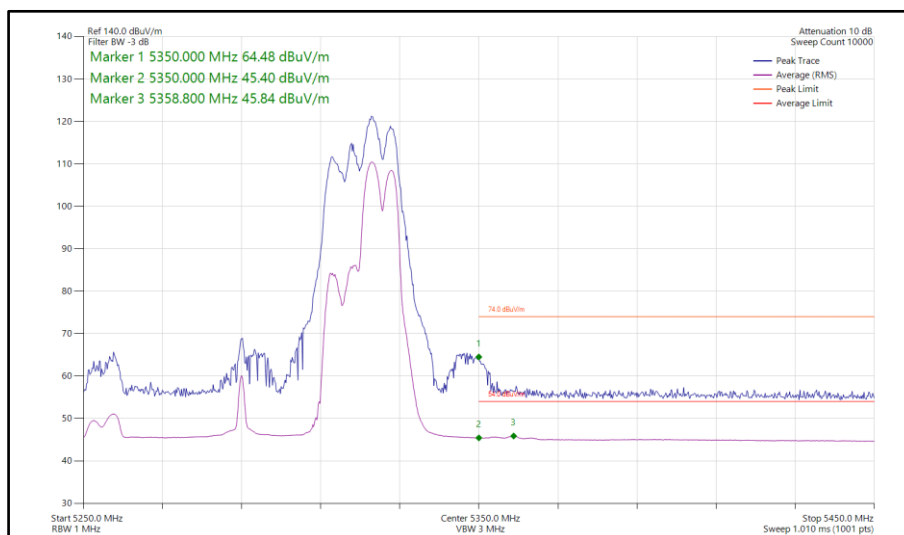


**Figure 165 - 802.11ax HE80, RU106-60, CDD, Core 0-1 - 5290 MHz  
Band Edge Frequency 5350 MHz**

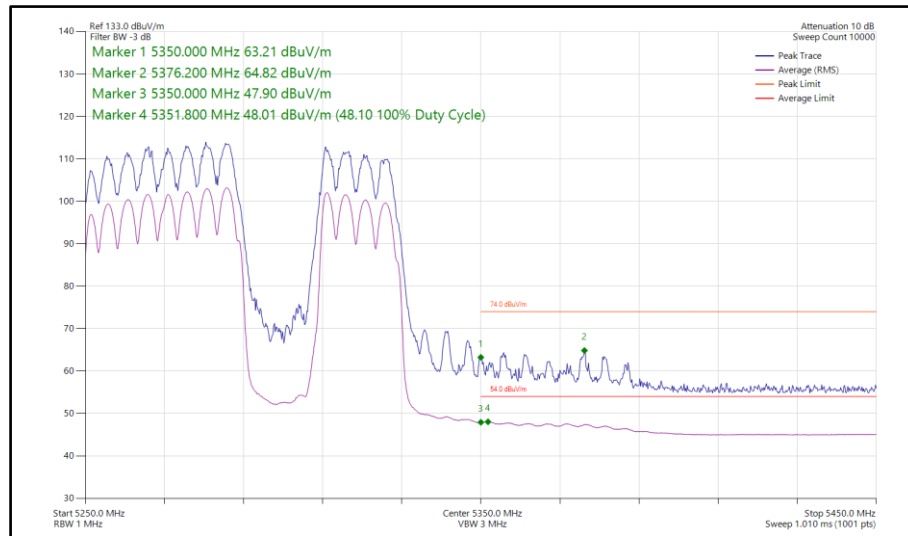


**Figure 166 - 802.11be EHT80, RU484+242-92, CDD, Core 0-1 - 5290 MHz  
Band Edge Frequency 5350 MHz**

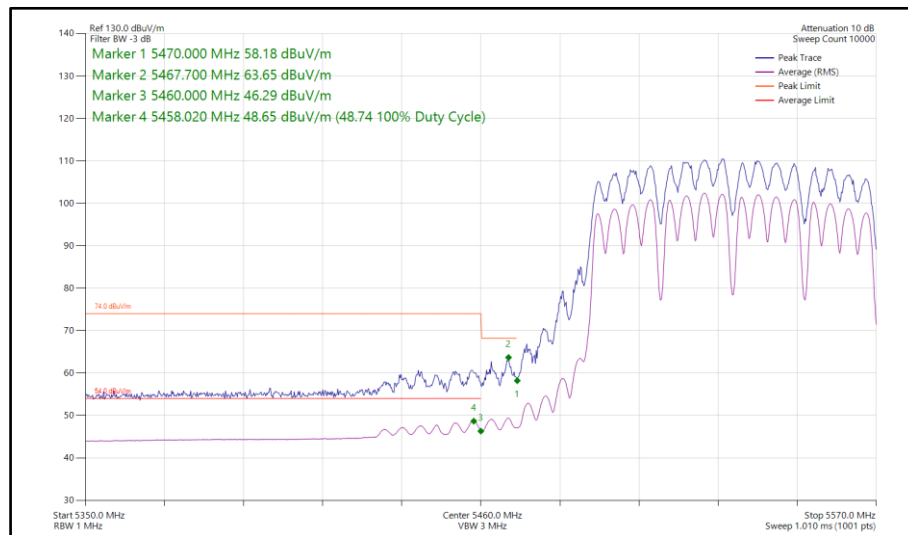


**Figure 167 - 802.11a a80, CDD, Core 0-1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

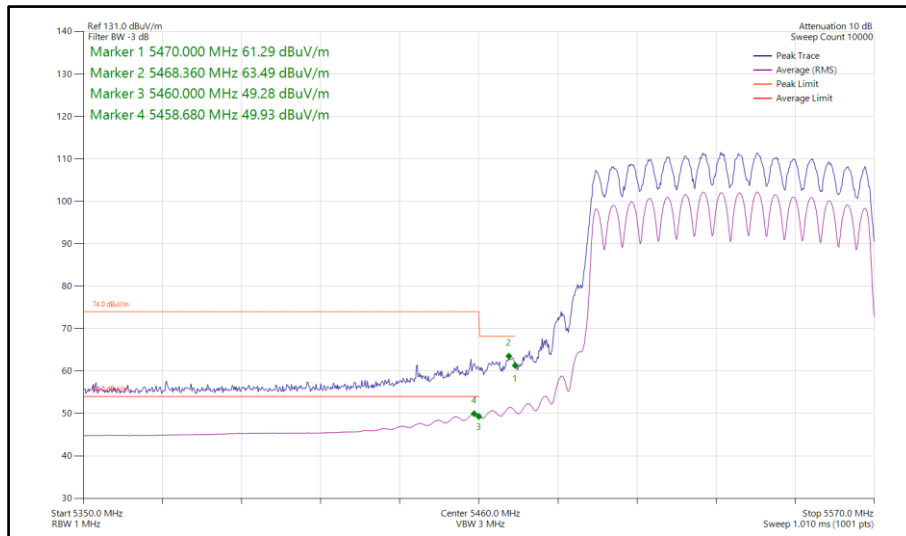


**Figure 168 - 802.11ac VHT80, CDD, Core 0-1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

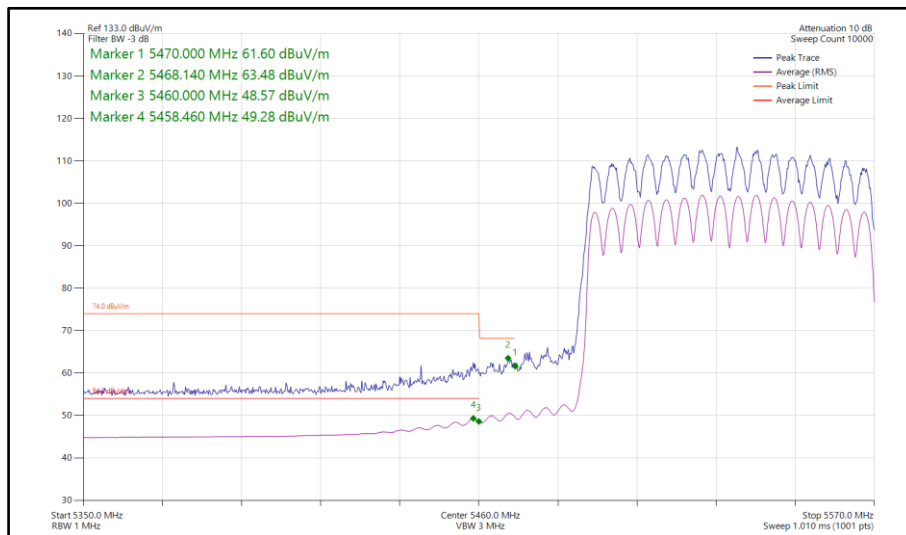


**Figure 169 - 802.11ax HE80, SU, CDD, Core 0-1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

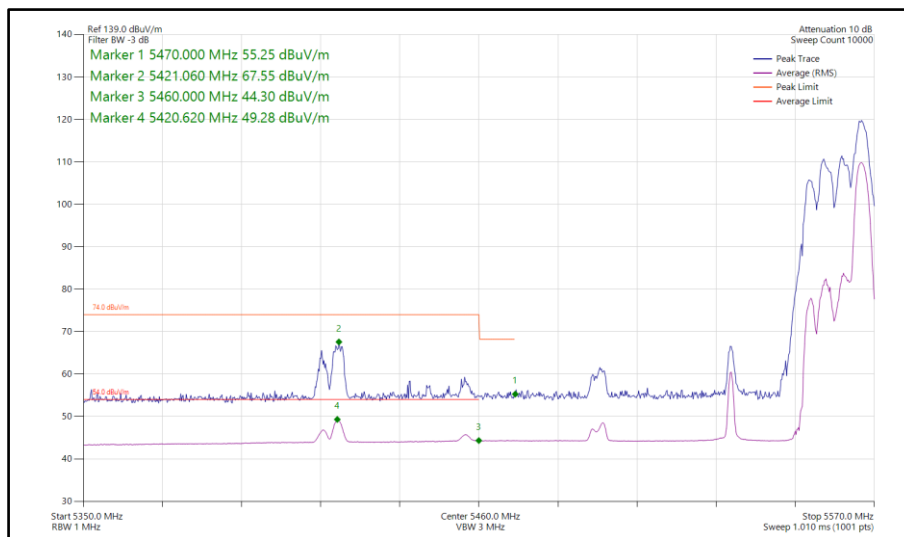


**Figure 170 - 802.11ax HE80, RU52-52, CDD, Core 0-1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

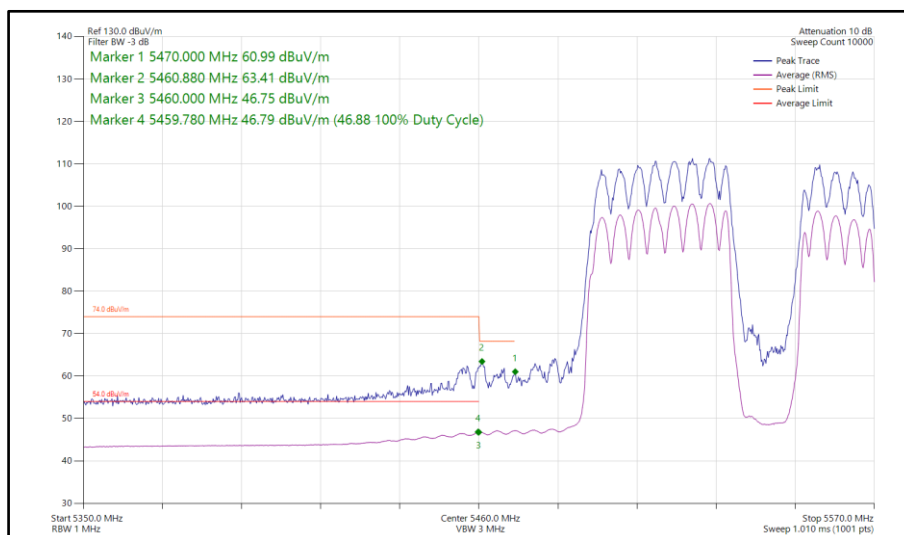


**Figure 171 - 802.11be EHT80, RU484+242-92, CDD, Core 0-1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

### 80 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>(dBμV/m) |
|----------------|-------------------|------------------|-------------------|--------------------------|---------------------------------|------------------------|------------------------------|
| 802.11ac VHT80 | MCS 9x2           | -                | -                 | 5210                     | 5150                            | 61.03                  | 49.35                        |
| 802.11ax HE80  | MCS 11x2          | SU               | -                 | 5210                     | 5150                            | 63.21                  | 51.26                        |
| 802.11ax HE80  | MCS 11x2          | 106              | 53                | 5210                     | 5150                            | 61.13                  | 44.04                        |
| 802.11be EHT80 | MCS 9x2           | 52+26            | 80                | 5210                     | 5150                            | 68.71                  | 48.96                        |
| 802.11ac VHT80 | MCS 4x2           | -                | -                 | 5290                     | 5350                            | 62.12                  | 49.39                        |
| 802.11ax HE80  | MCS 2x2           | SU               | -                 | 5290                     | 5350                            | 61.41                  | 49.99                        |
| 802.11ax HE80  | MCS 11x2          | 106              | 60                | 5290                     | 5350                            | 64.50                  | 45.88                        |
| 802.11be EHT80 | MCS 9x2           | 52+26            | 71                | 5290                     | 5350                            | 66.60                  | 48.02                        |
| 802.11ac VHT80 | MCS 2x2           | -                | -                 | 5530                     | 5460                            | 63.06                  | 50.04                        |
| 802.11ax HE80  | MCS 11x2          | SU               | -                 | 5530                     | 5460                            | 63.35                  | 49.47                        |
| 802.11ax HE80  | MCS 11x2          | 52               | 52                | 5530                     | 5460                            | 68.37                  | 49.04                        |
| 802.11be EHT80 | MCS 9x2           | 52+26            | 80                | 5530                     | 5460                            | 69.38                  | 50.87                        |

**Table 20 - SDM Restricted Band Edge Results**

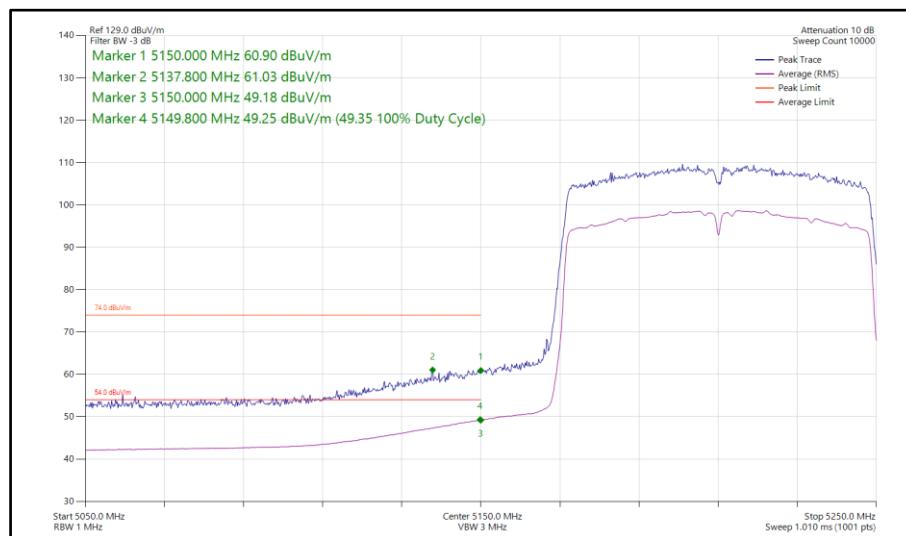


**Figure 172 - 802.11ac VHT80, SDM, Core 0-1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

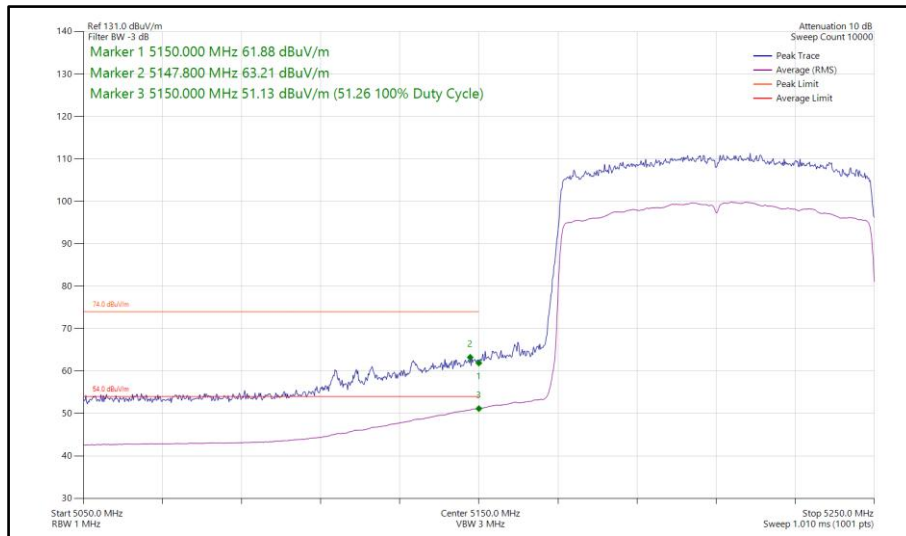


**Figure 173 - 802.11ax HE80, SU, SDM, Core 0-1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

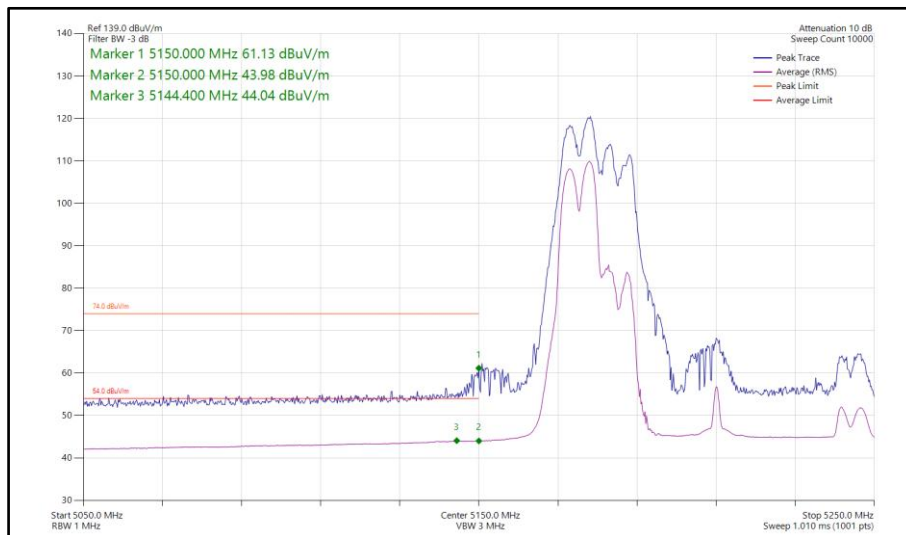


**Figure 174 - 802.11ax HE80, RU106-53, SDM, Core 0-1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

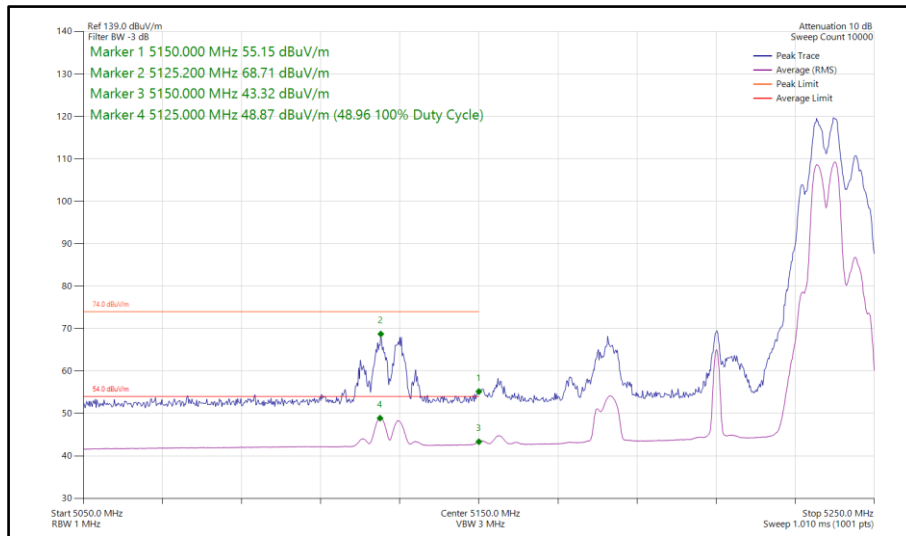


**Figure 175 - 802.11be EHT80, RU52+26-80, SDM, Core 0-1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

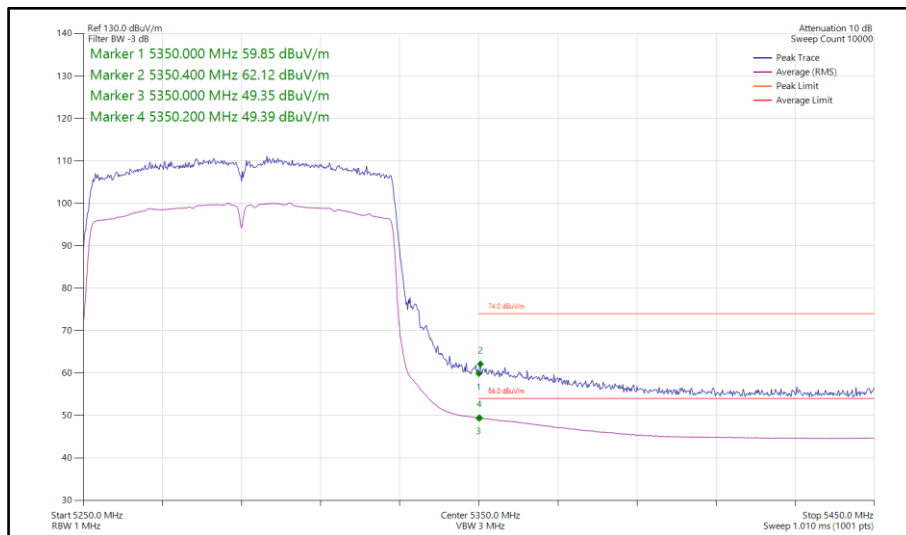


**Figure 176 - 802.11ac VHT80, SDM, Core 0-1 - 5290 MHz  
Band Edge Frequency 5350 MHz**

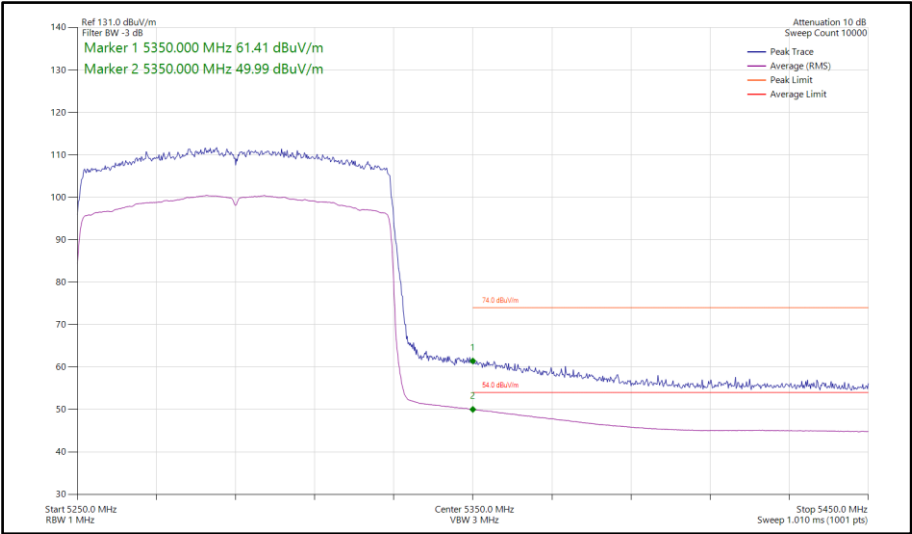


Figure 177 - 802.11ax HE80, SU, SDM, Core 0-1 - 5290 MHz  
Band Edge Frequency 5350 MHz

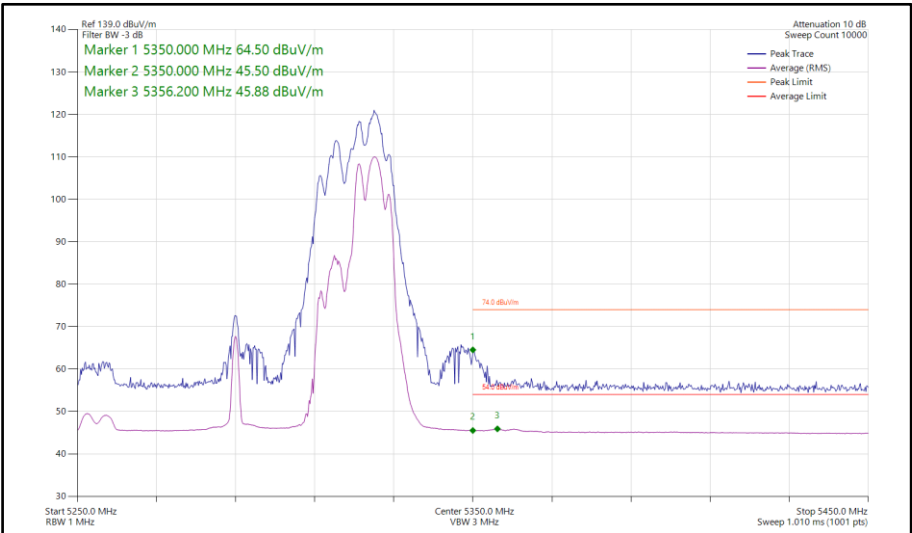


Figure 178 - 802.11ax HE80, RU106-60, SDM, Core 0-1 - 5290 MHz  
Band Edge Frequency 5350 MHz

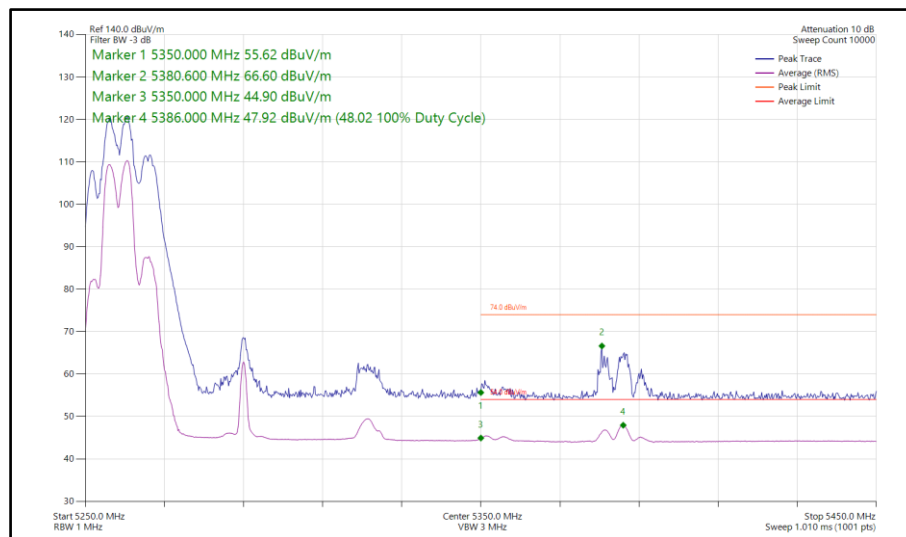


**Figure 179 - 802.11be EHT80, RU52+26-71, SDM, Core 0-1 - 5290 MHz  
Band Edge Frequency 5350 MHz**

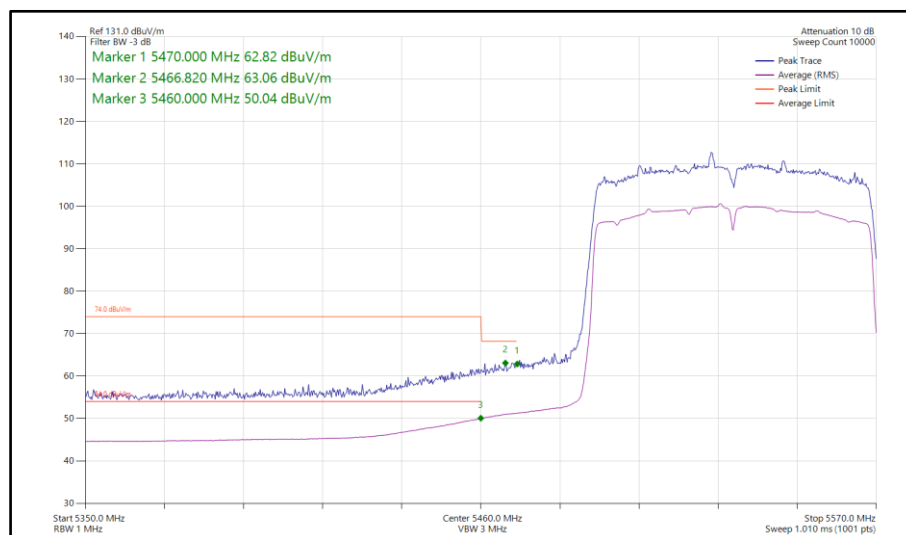


**Figure 180 - 802.11ac VHT80, SDM, Core 0-1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

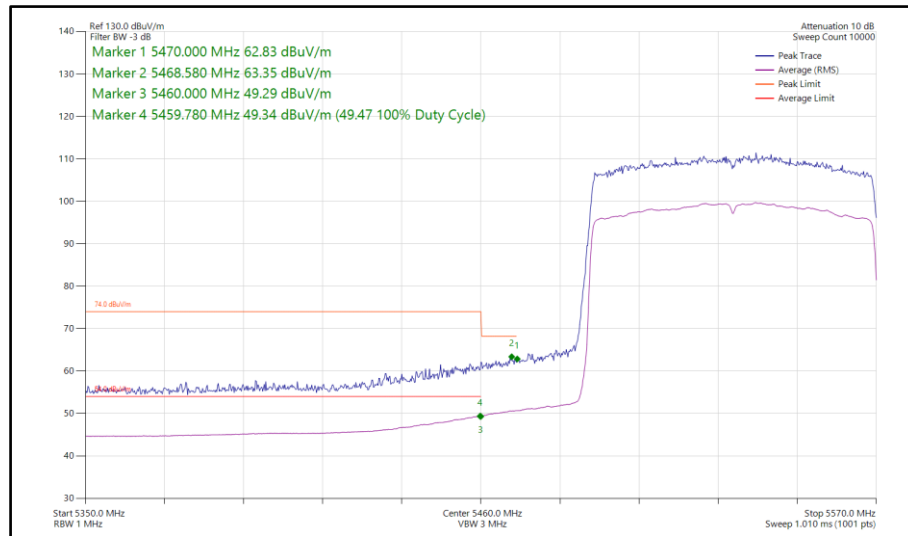


**Figure 181 - 802.11ax HE80, SU, SDM, Core 0-1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

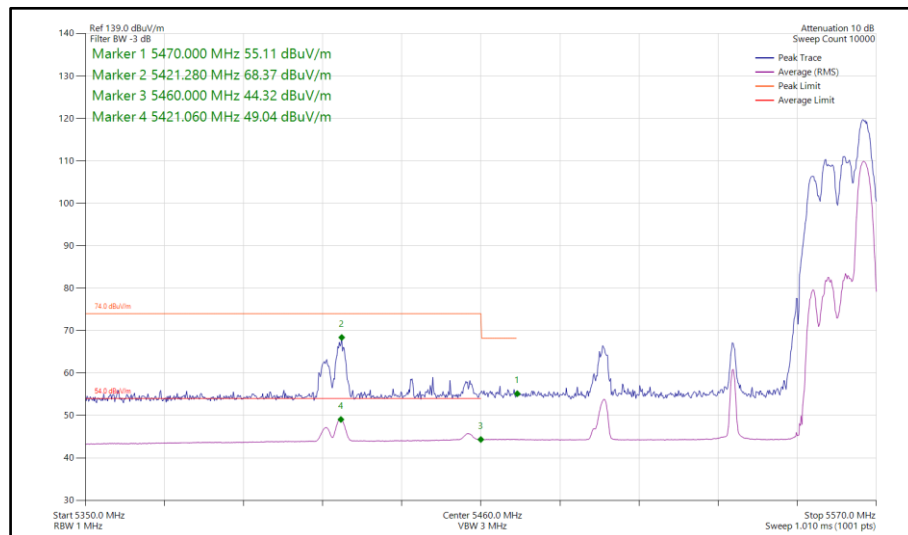


**Figure 182 - 802.11ax HE80, RU52-52, SDM, Core 0-1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

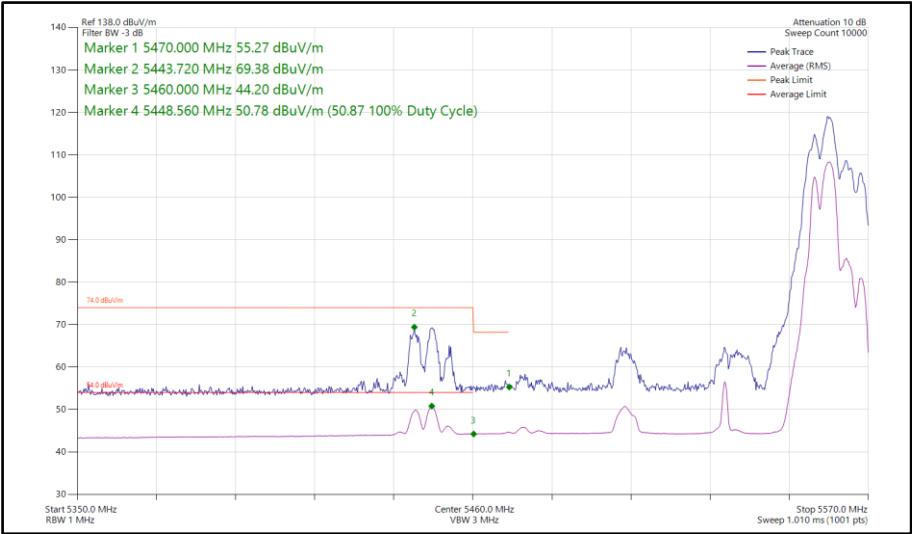


**Figure 183 - 802.11be EHT80, RU52+26-80, SDM, Core 0-1 - 5530 MHz  
Band Edge Frequency 5460 MHz**



80 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 VHT80 | MCS 9x1           | -                | -                 | 5210                     | 5150                            | 64.06                  | 51.07                        |
| 802.11ax HE80  | MCS 4x1           | SU               | -                 | 5210                     | 5150                            | 62.32                  | 49.93                        |
| 802.11ac VHT80 | MCS 9x1           | -                | -                 | 5290                     | 5350                            | 66.36                  | 51.04                        |
| 802.11ax HE80  | MCS 2x1           | SU               | -                 | 5290                     | 5350                            | 61.53                  | 49.95                        |
| 802.11ac VHT80 | MCS 2x1           | -                | -                 | 5530                     | 5460                            | 63.34                  | 50.27                        |
| 802.11ax HE80  | MCS 4x1           | SU               | -                 | 5530                     | 5460                            | 63.22                  | 49.32                        |

Table 21 - TxBF Restricted Band Edge Results

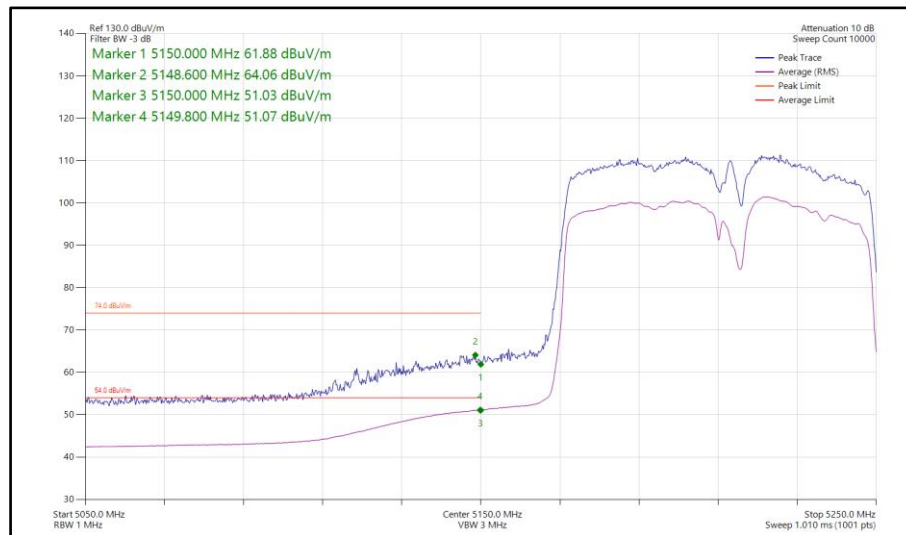


Figure 184 - 802.11ac VHT80, TxBF, Core 0-1 - 5210 MHz  
Band Edge Frequency 5150 MHz

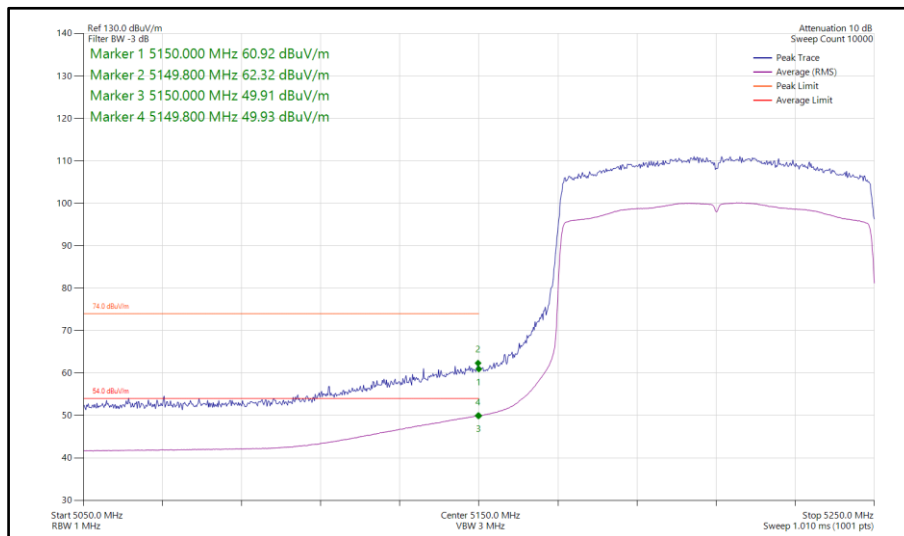


**Figure 185 - 802.11ax HE80, SU, TxBF, Core 0-1 - 5210 MHz  
Band Edge Frequency 5150 MHz**

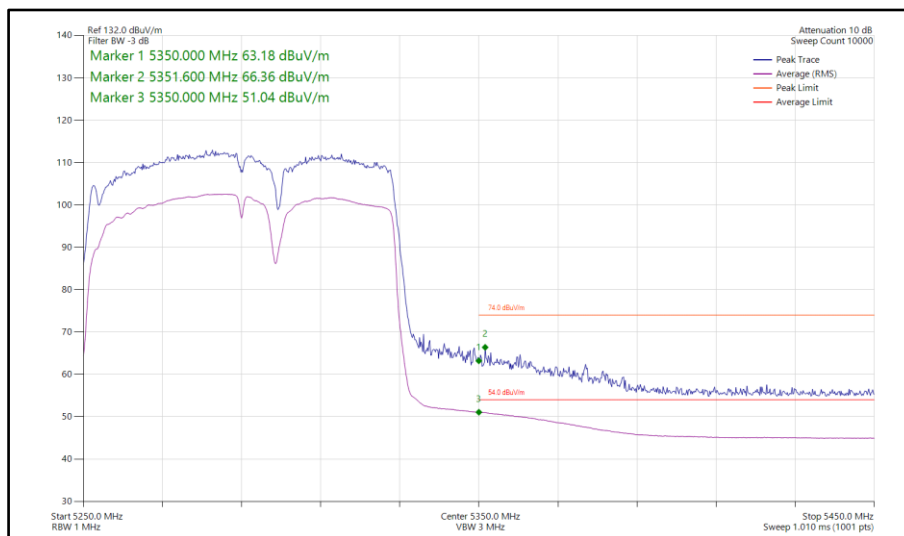


**Figure 186 - 802.11ac VHT80, TxBF, Core 0-1 - 5290 MHz  
Band Edge Frequency 5350 MHz**

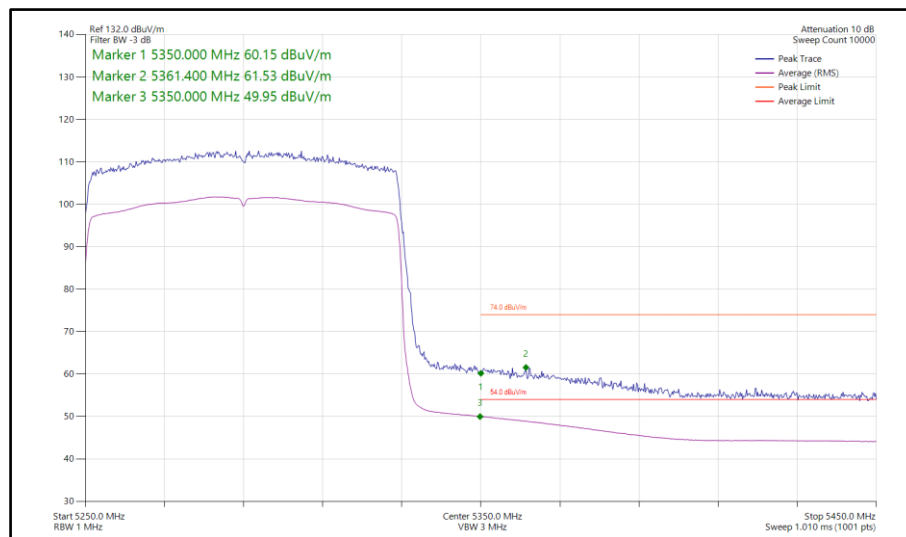


**Figure 187 - 802.11ax HE80, SU, TxBF, Core 0-1 - 5290 MHz  
Band Edge Frequency 5350 MHz**

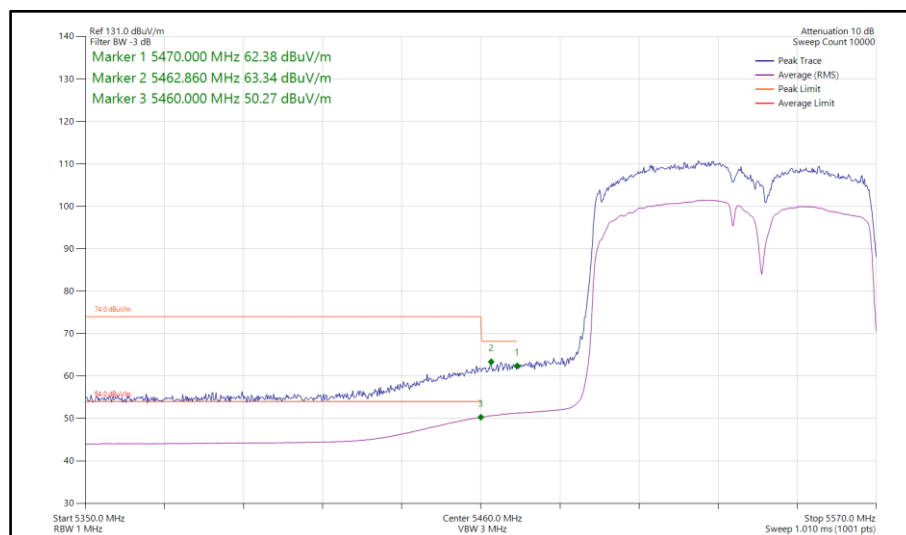


**Figure 188 - 802.11ac VHT80, TxBF, Core 0-1 - 5530 MHz  
Band Edge Frequency 5460 MHz**

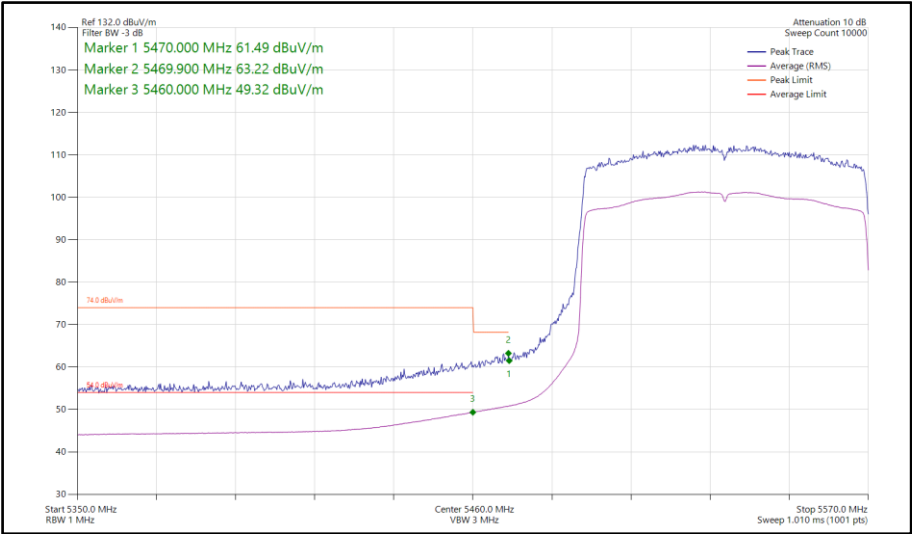


**Figure 189 - 802.11ax HE80, SU, TxBF, Core 0-1 - 5530 MHz  
Band Edge Frequency 5460 MHz**



160 MHz Bandwidth - Core 0 (SISO)

| 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) |
|-----------------|-------------------|------------------|-------------------|--------------------------|---------------------------------|------------------------|------------------------------|
| 802.11a a160    | 24 Mbps           | -                | -                 | 5250                     | 5150                            | 62.96                  | 51.31                        |
| 802.11ac VHT160 | MCS 4x1           | -                | -                 | 5250                     | 5150                            | 64.65                  | 49.59                        |
| 802.11ax HE160  | MCS 2x1           | SU               | -                 | 5250                     | 5150                            | 65.50                  | 51.24                        |
| 802.11ax HE160  | MCS 11x1          | 106              | 60S               | 5250                     | 5150                            | 56.49                  | 43.59                        |
| 802.11be EHT160 | MCS 9x1           | 484+242          | 92P               | 5250                     | 5150                            | 65.74                  | 49.97                        |
| 802.11a a160    | 12 Mbps           | -                | -                 | 5250                     | 5350                            | 62.19                  | 51.17                        |
| 802.11ac VHT160 | MCS 4x1           | -                | -                 | 5250                     | 5350                            | 65.00                  | 50.15                        |
| 802.11ax HE160  | MCS 4x1           | SU               | -                 | 5250                     | 5350                            | 64.71                  | 50.66                        |
| 802.11ax HE160  | MCS 11x1          | 106              | 60S               | 5250                     | 5350                            | 57.95                  | 44.40                        |
| 802.11be EHT160 | MCS 9x1           | 484+242          | 90S               | 5250                     | 5350                            | 68.79                  | 48.93                        |
| 802.11a a160    | 54 Mbps           | -                | -                 | 5570                     | 5460                            | 59.95                  | 46.89                        |
| 802.11ac VHT160 | MCS 4x1           | -                | -                 | 5570                     | 5460                            | 58.60                  | 46.29                        |
| 802.11ax HE160  | MCS 2x1           | SU               | -                 | 5570                     | 5460                            | 60.37                  | 48.15                        |
| 802.11ax HE160  | MCS 11x1          | 106              | 53P               | 5570                     | 5460                            | 58.04                  | 44.09                        |
| 802.11be EHT160 | MCS 9x1           | 996+484          | 94S               | 5570                     | 5460                            | 63.31                  | 47.83                        |

Table 22 - SISO Restricted Band Edge Results

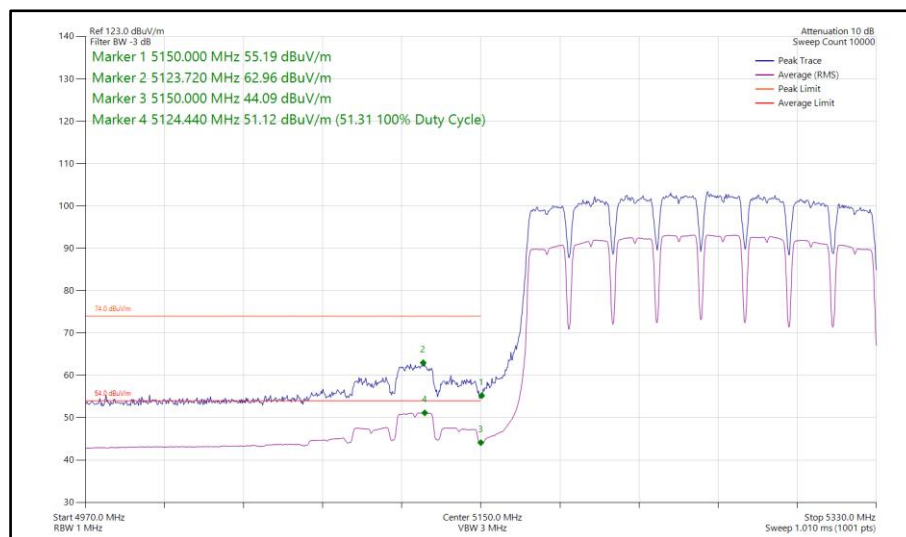


Figure 190 - 802.11a a160, SISO, Core 0 - 5250 MHz  
Band Edge Frequency 5150 MHz

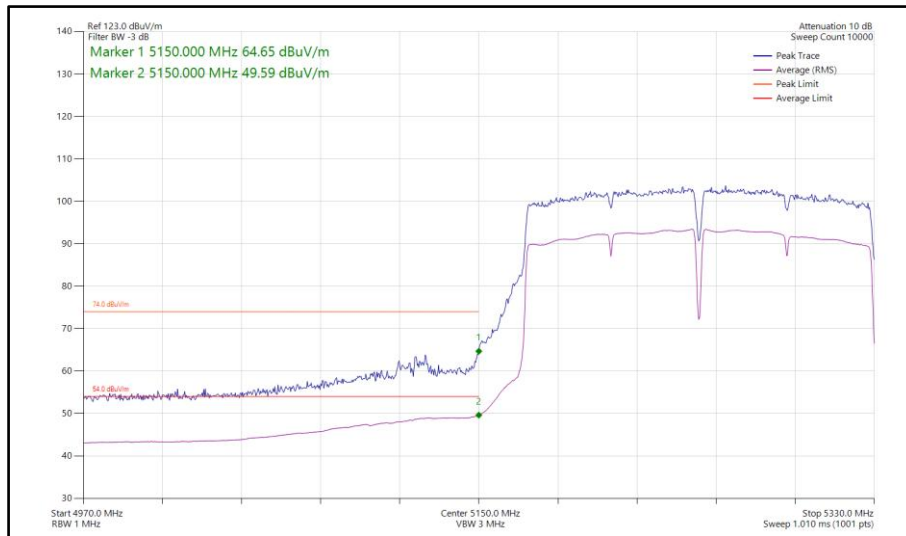


**Figure 191 - 802.11ac VHT160, SISO, Core 0 - 5250 MHz  
Band Edge Frequency 5150 MHz**

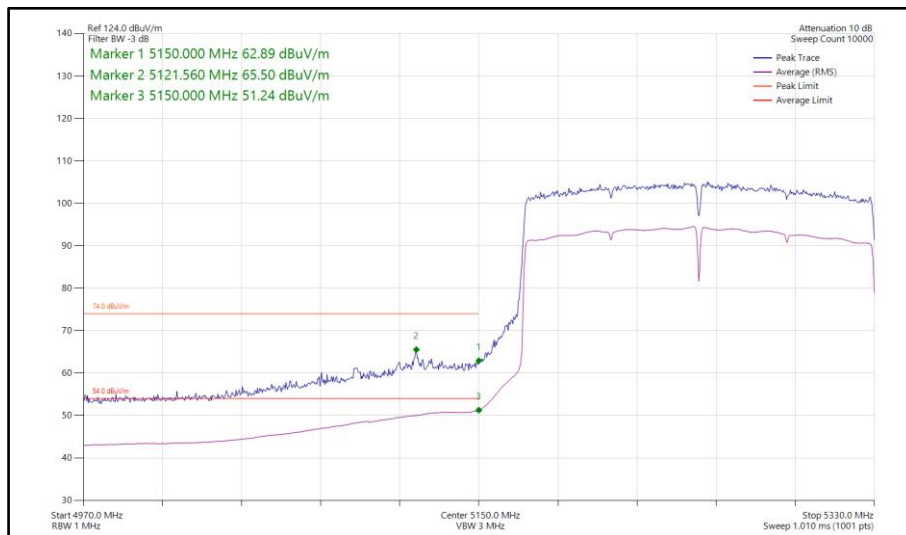


**Figure 192 - 802.11ax HE160, SU, SISO, Core 0 - 5250 MHz  
Band Edge Frequency 5150 MHz**

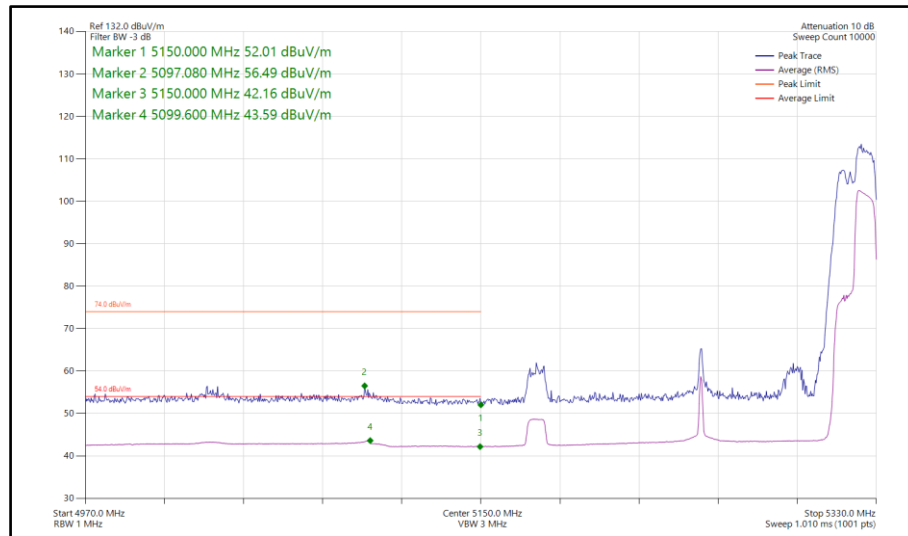


**Figure 193 - 802.11ax HE160, RU106-60S, SISO, Core 0 - 5250 MHz  
Band Edge Frequency 5150 MHz**

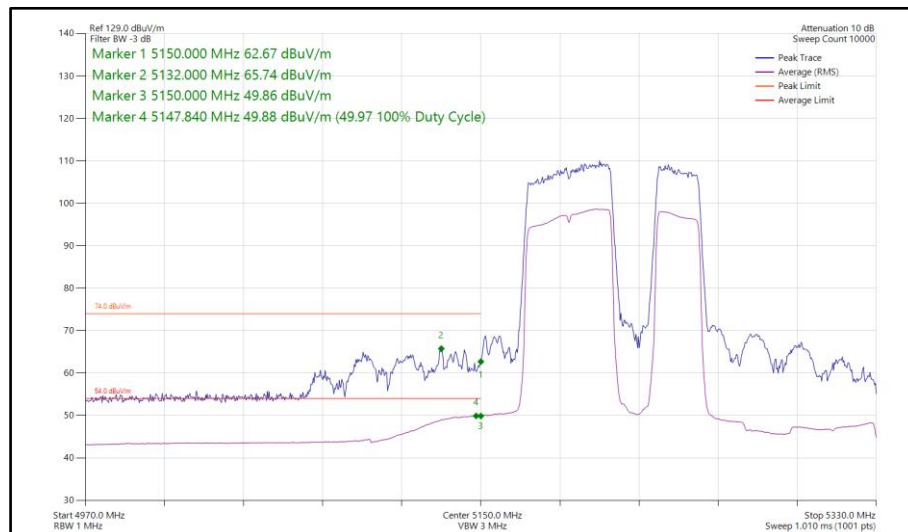


**Figure 194 - 802.11be EHT160, RU484+242-92P, SISO, Core 0 - 5250 MHz  
Band Edge Frequency 5150 MHz**

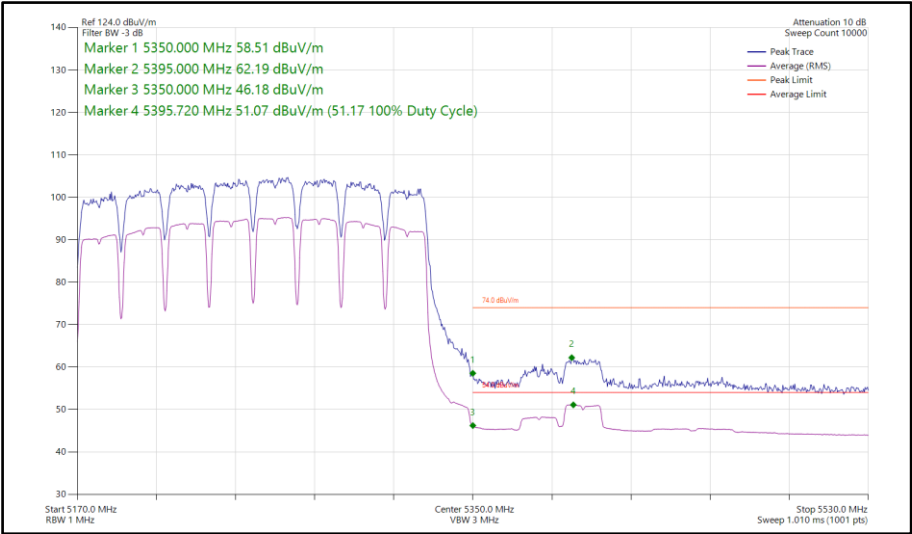


Figure 195 - 802.11a a160, SISO, Core 0 - 5250 MHz  
Band Edge Frequency 5350 MHz

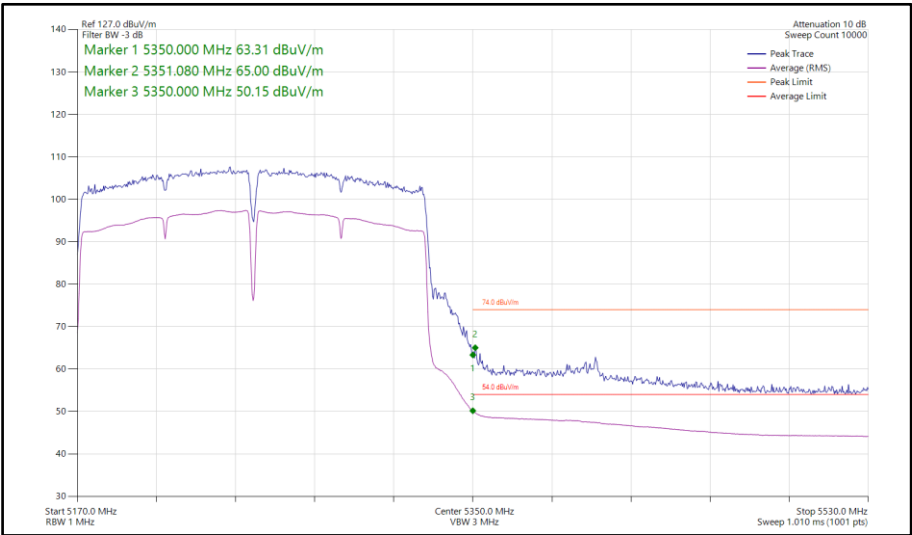


Figure 196 - 802.11ac VHT160, SISO, Core 0 - 5250 MHz  
Band Edge Frequency 5350 MHz

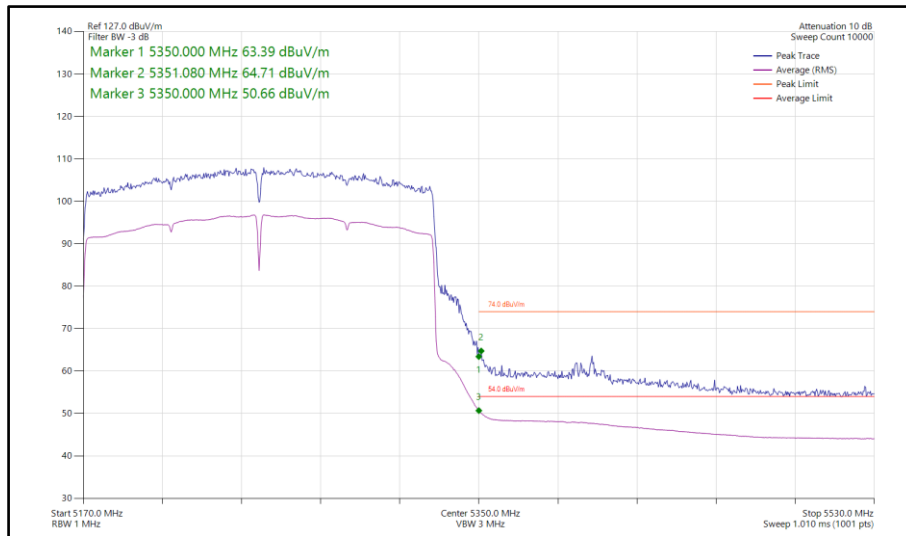


**Figure 197 - 802.11ax HE160, SU, SISO, Core 0 - 5250 MHz  
Band Edge Frequency 5350 MHz**

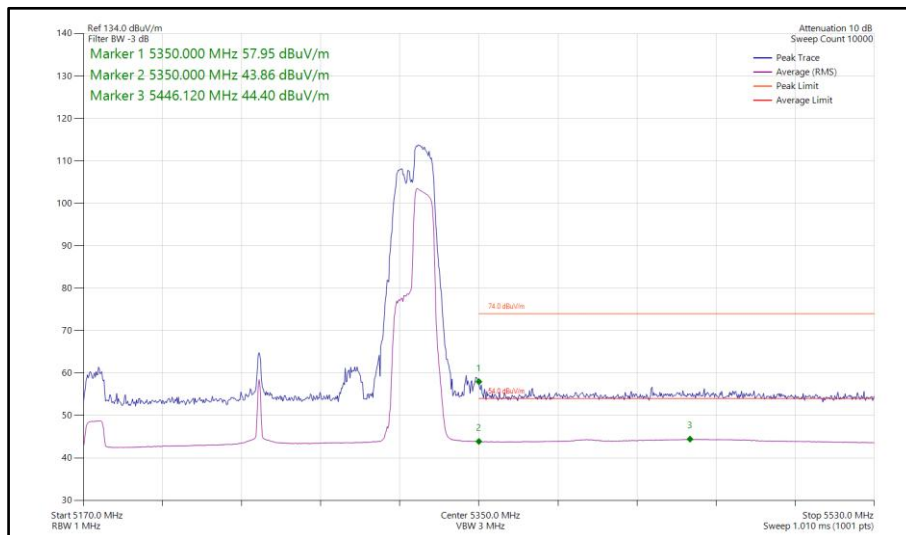


**Figure 198 - 802.11ax HE160, RU106-60S, SISO, Core 0 - 5250 MHz  
Band Edge Frequency 5350 MHz**

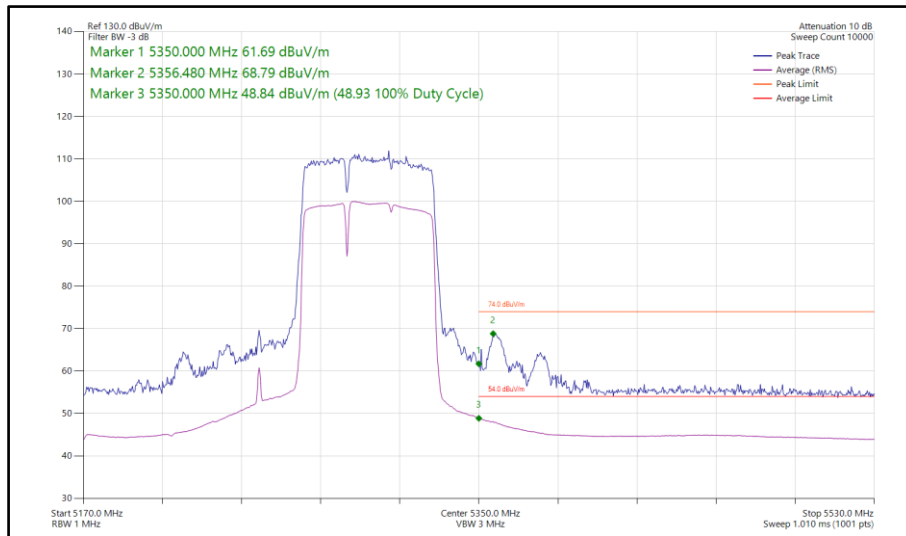


**Figure 199 - 802.11be EHT160, RU484+242-90S, SISO, Core 0 - 5250 MHz  
Band Edge Frequency 5350 MHz**

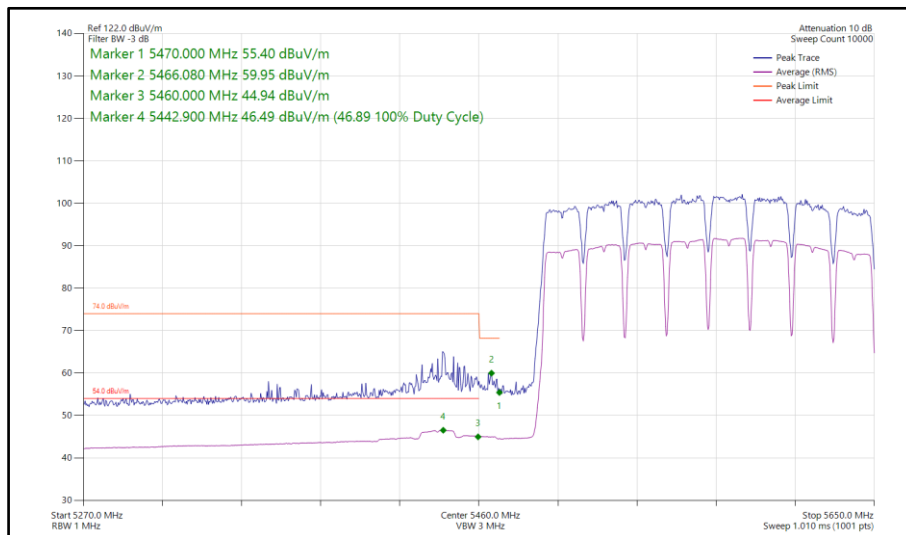


**Figure 200 - 802.11a a160, SISO, Core 0 - 5570 MHz  
Band Edge Frequency 5460 MHz**

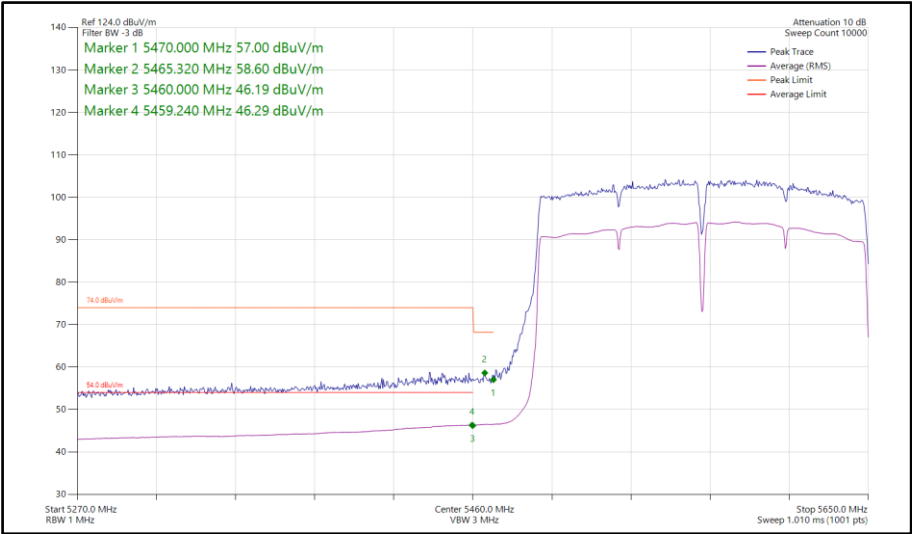


Figure 201 - 802.11ac VHT160, SISO, Core 0 - 5570 MHz  
Band Edge Frequency 5460 MHz

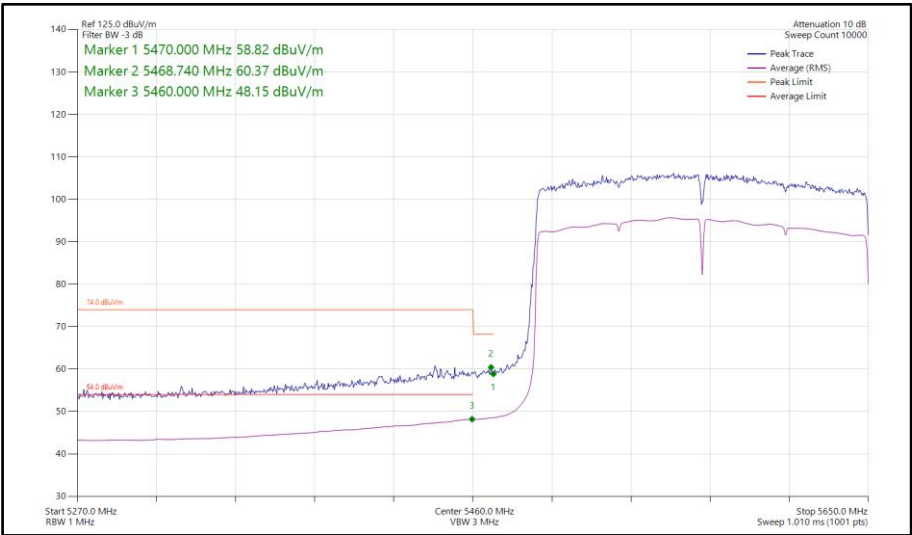


Figure 202 - 802.11ax HE160, SU, SISO, Core 0 - 5570 MHz  
Band Edge Frequency 5460 MHz