

**Figure 124 - 802.11ax HE40, RU 106-56, SISO, Core 1 - 5550 MHz
Band Edge Frequency 5460 MHz**



40 MHz Bandwidth - Core 0 - Core 1 (CDD)

Mode	Data Rate/MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11n HT40	MCS 7	-	-	5190	5150	69.47	50.49
802.11n HT40	MCS 4	-	-	5230	5150	66.63	51.09
802.11ax HE40	MCS 4x1	SU	-	5190	5150	65.21	51.49
802.11ax HE40	MCS 11x1	106	56	5190	5150	60.78	47.14
802.11ax HE40	MCS 2x1	SU	-	5230	5150	66.00	51.03
802.11ax HE40	MCS 11x1	106	53	5230	5150	55.38	44.10
802.11n HT40	MCS 2	-	-	5270	5350	63.25	51.13
802.11n HT40	MCS 7	-	-	5310	5350	69.26	50.51
802.11ax HE40	MCS 4x1	SU	-	5270	5350	67.08	51.43
802.11ax HE40	MCS 11x1	106	53	5270	5350	58.88	46.28
802.11ax HE40	MCS 2x1	SU	-	5310	5350	63.35	51.17
802.11ax HE40	MCS 11x1	106	53	5310	5350	68.24	51.42
802.11n HT40	MCS 7	-	-	5510	5460	63.42	47.54
802.11n HT40	MCS 2	-	-	5550	5460	63.57	48.74
802.11ax HE40	MCS 4x1	SU	-	5510	5460	63.64	48.65
802.11ax HE40	MCS 11x1	52	44	5510	5460	63.28	47.89
802.11ax HE40	MCS 2x1	SU	-	5550	5460	63.62	49.16
802.11ax HE40	MCS 11x1	106	56	5550	5460	56.95	45.53

Table 14 - CDD Restricted Band Edge Results

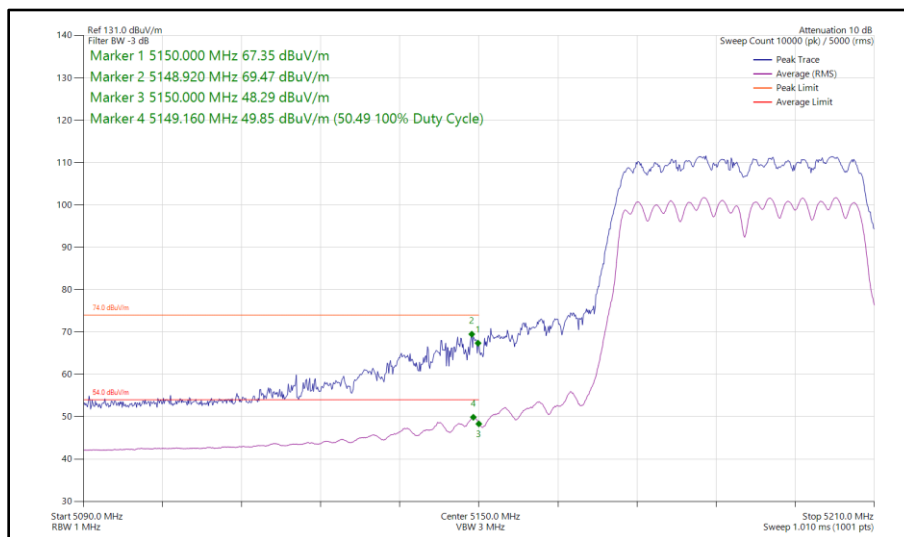
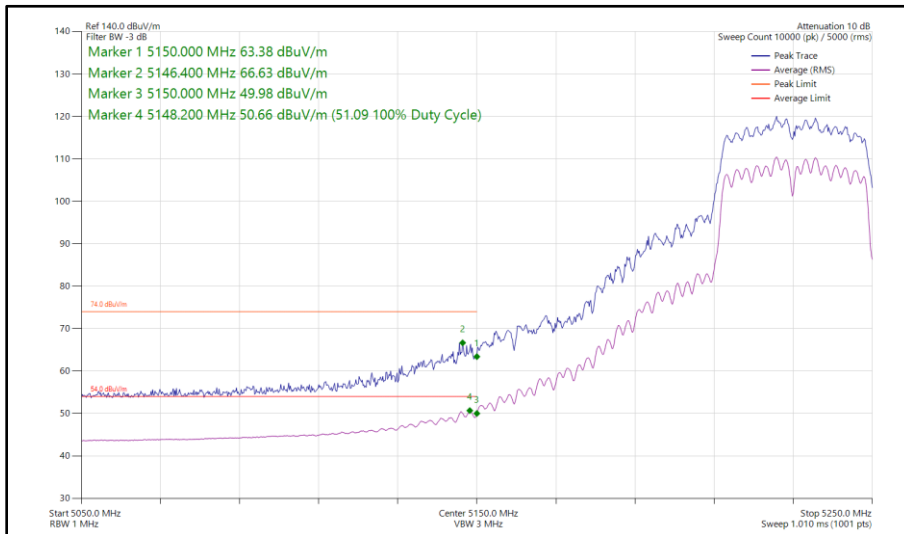
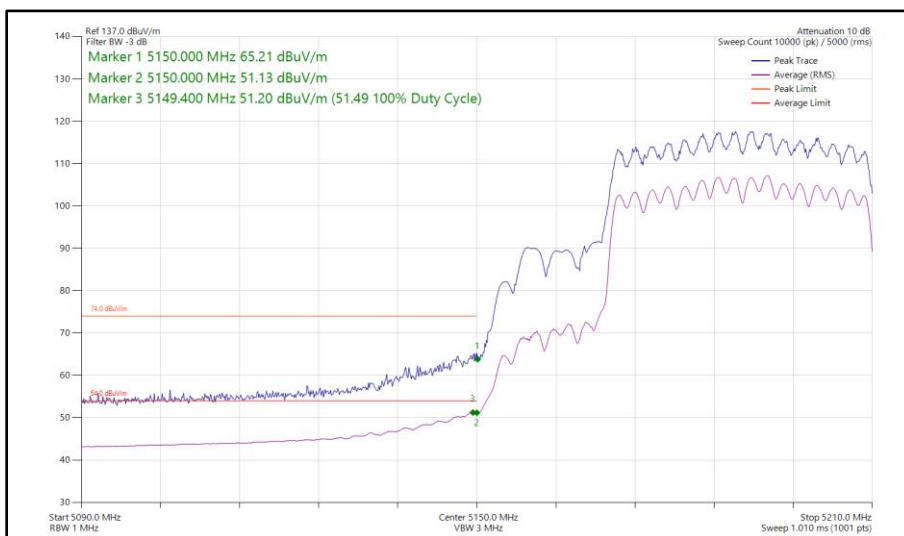


Figure 125 - 802.11n HT40, CDD, Core 0 - Core 1 - 5190 MHz Band Edge Frequency 5150 MHz



**Figure 126 - 802.11n HT40, CDD, Core 0 - Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz**



**Figure 127 - 802.11ax HE40, SU, CDD, Core 0 - Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz**

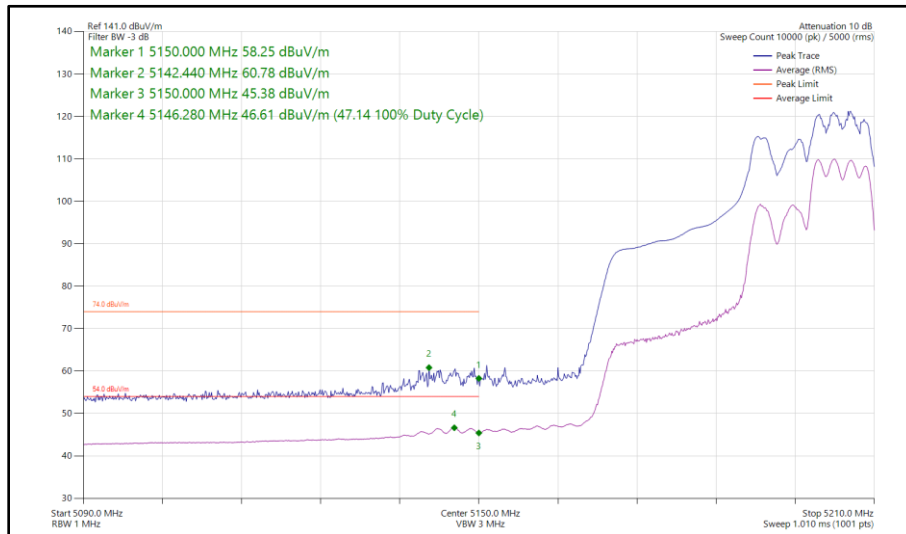


Figure 128 - 802.11ax HE40, RU 106-56, CDD, Core 0 - Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz

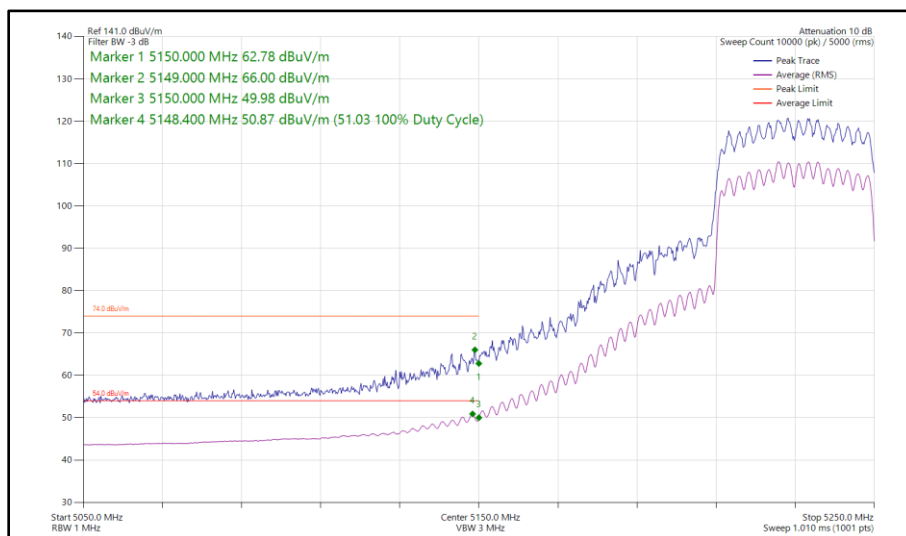
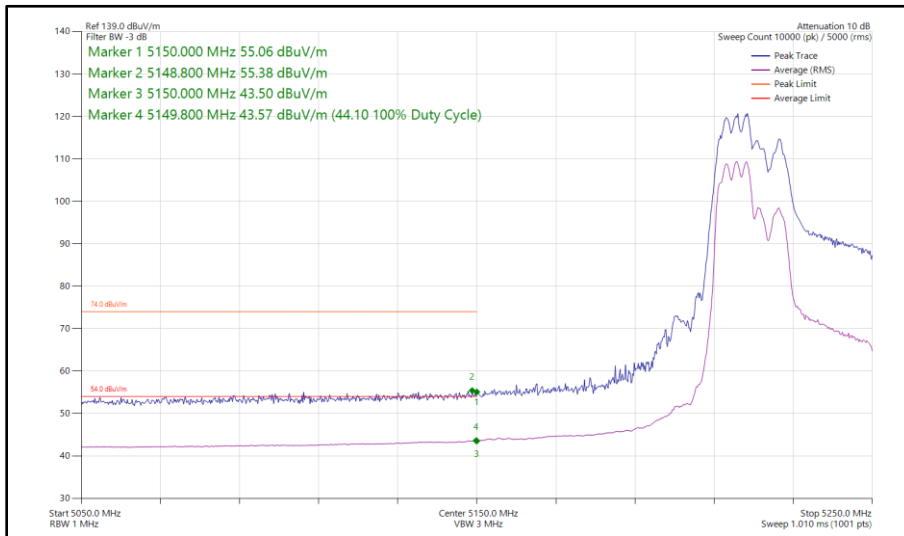
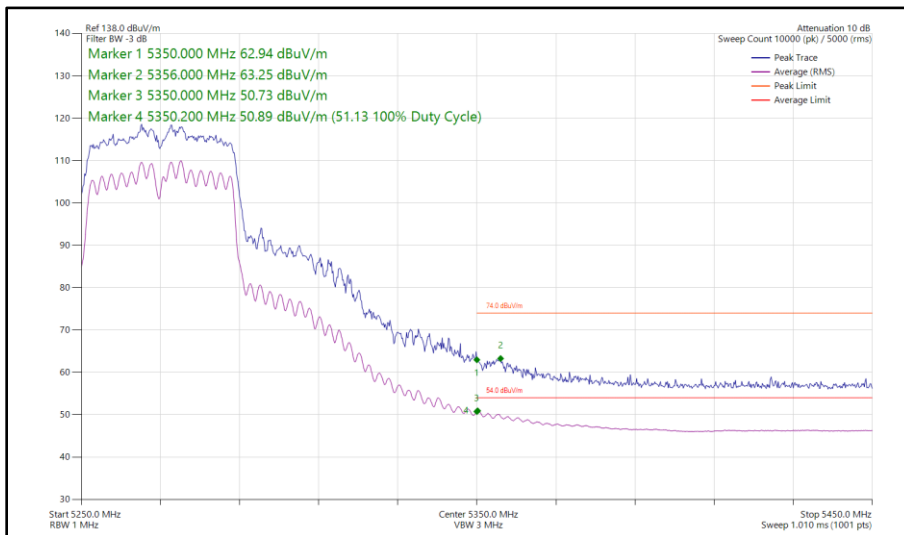


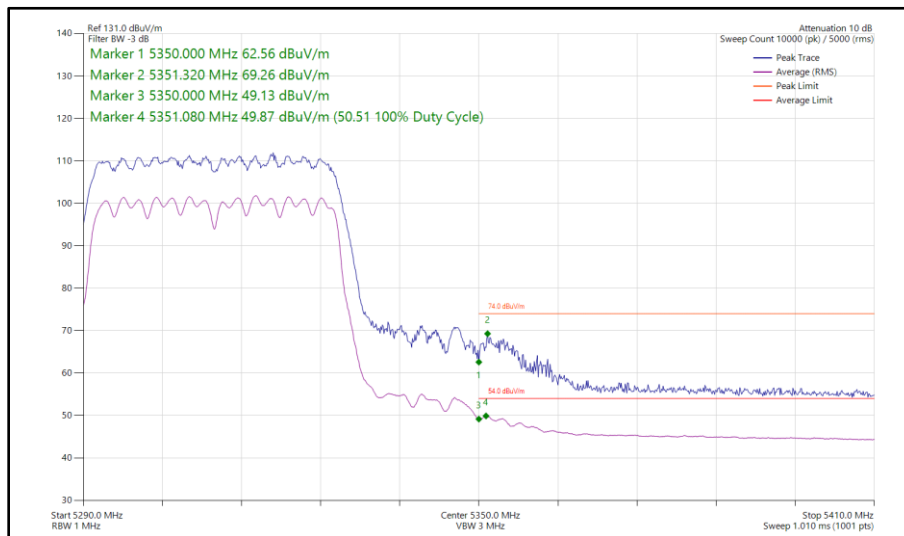
Figure 129 - 802.11ax HE40, SU, CDD, Core 0 - Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz



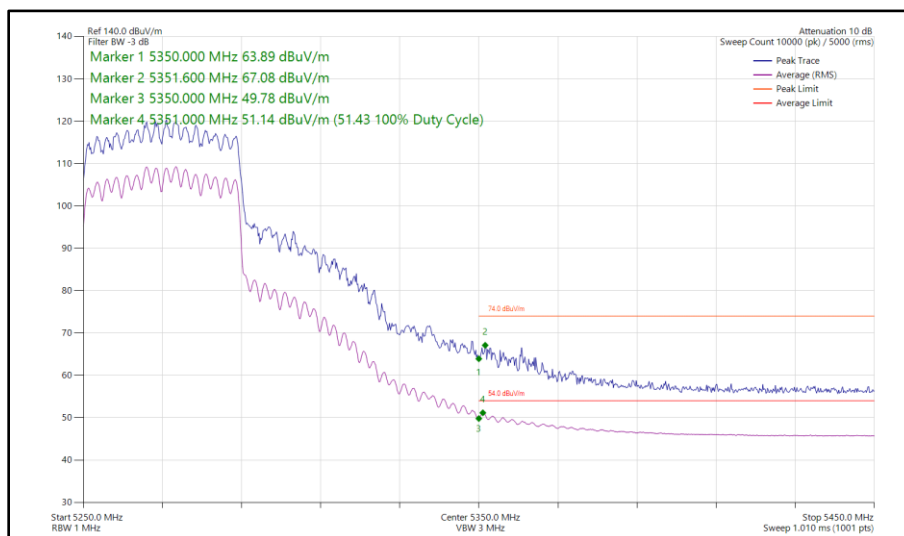
**Figure 130 - 802.11ax HE40, RU 106-53, CDD, Core 0 - Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz**



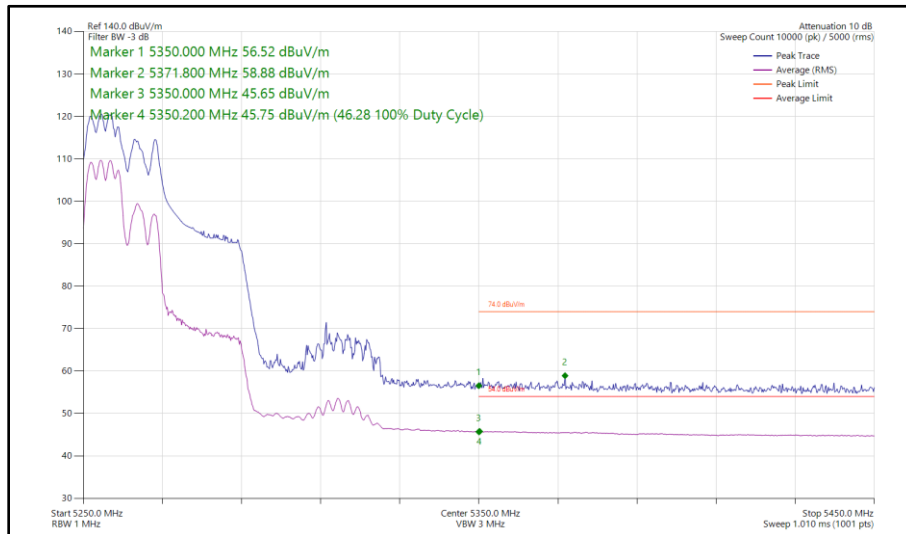
**Figure 131 - 802.11n HT40, CDD, Core 0 - Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz**



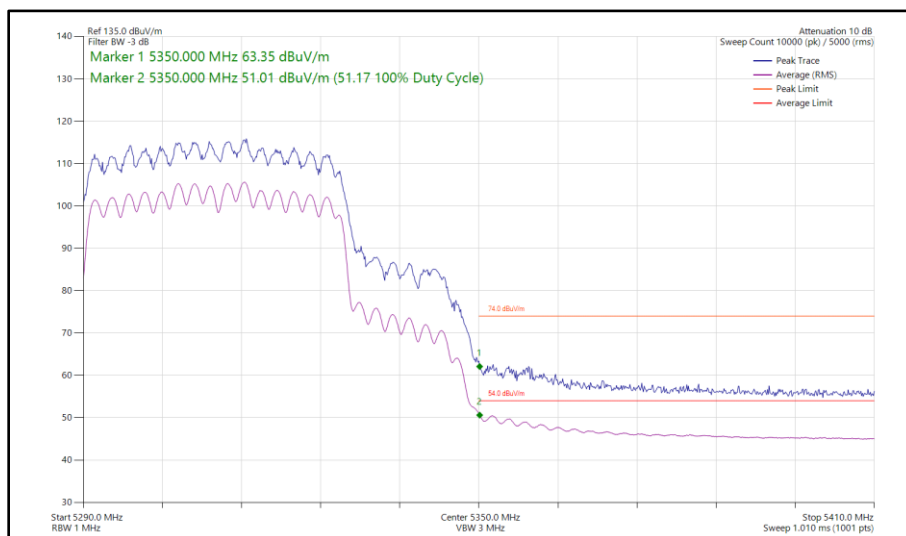
**Figure 132 - 802.11n HT40, CDD, Core 0 - Core 1 - 5310 MHz
 Band Edge Frequency 5350 MHz**



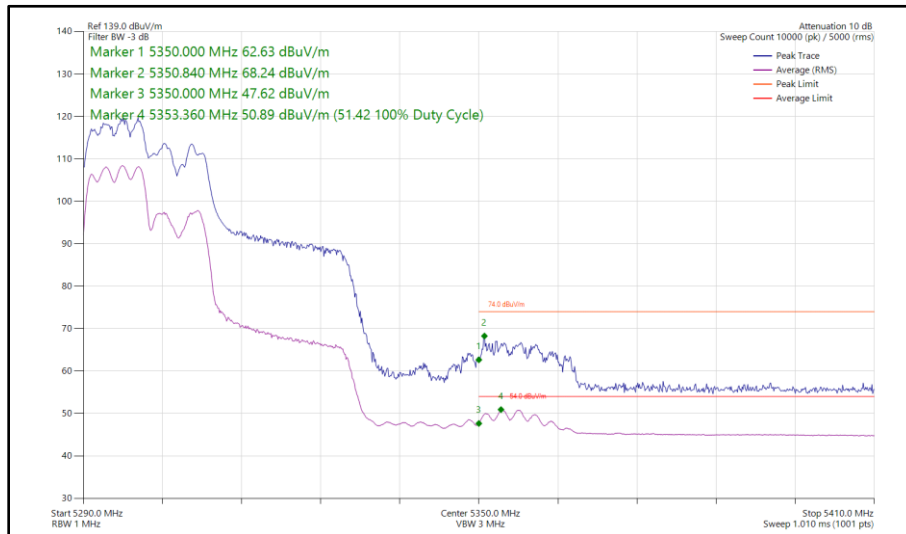
**Figure 133 - 802.11ax HE40, SU, CDD, Core 0 - Core 1 - 5270 MHz
 Band Edge Frequency 5350 MHz**



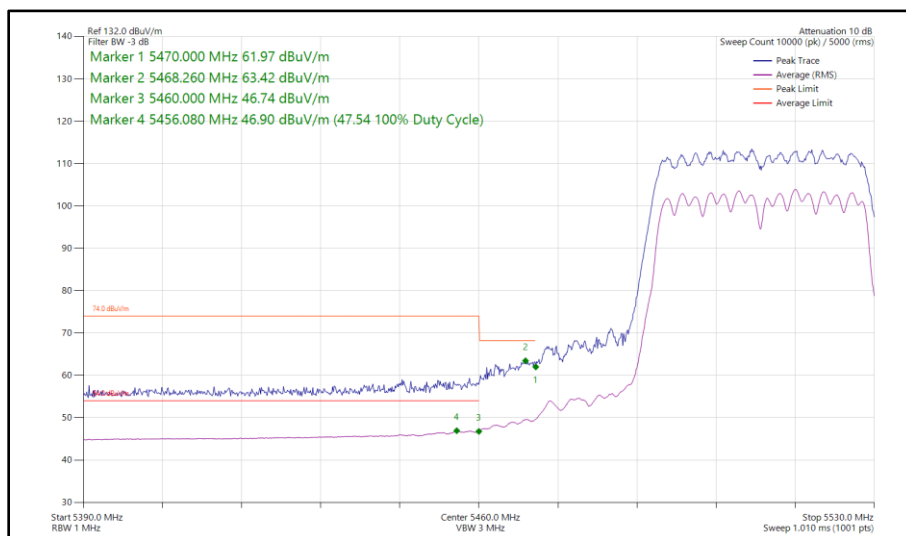
**Figure 134 - 802.11ax HE40, RU 106-53, CDD, Core 0 - Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz**



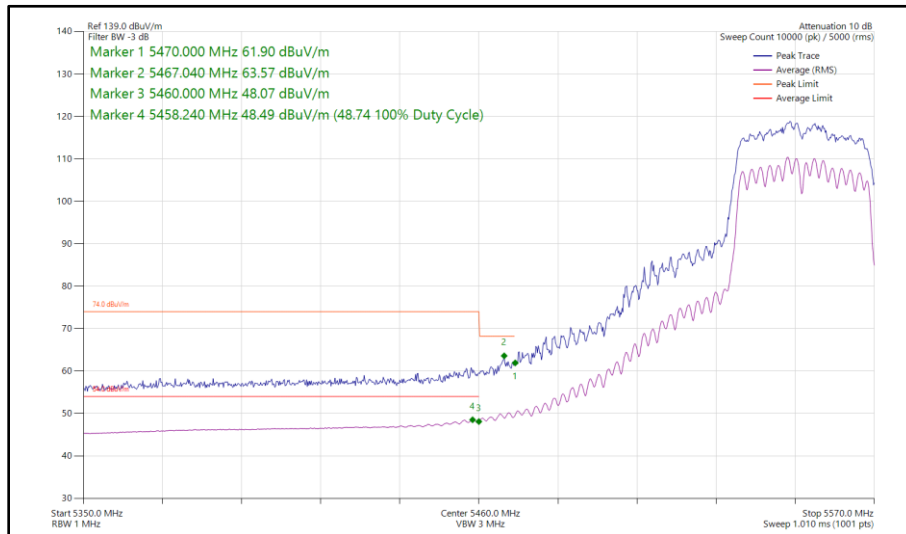
**Figure 135 - 802.11ax HE40, SU, CDD, Core 0 - Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**



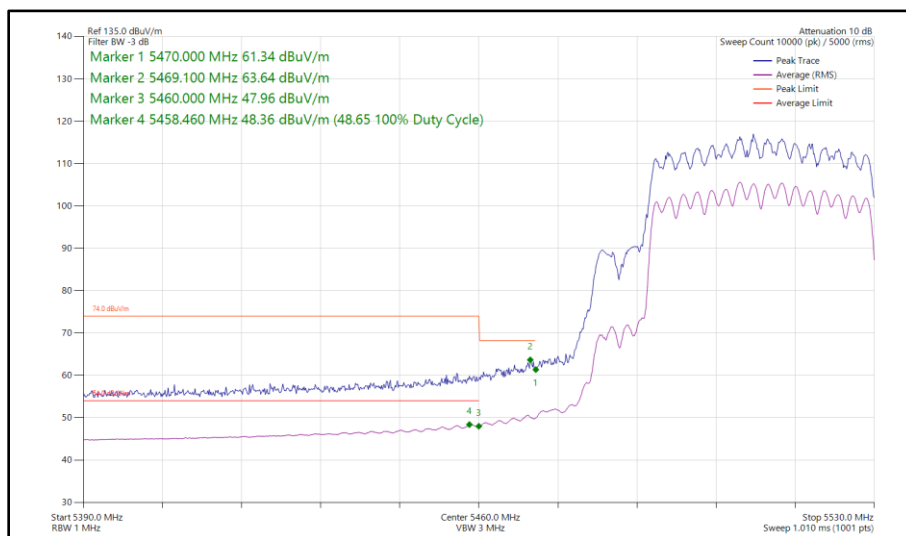
**Figure 136 - 802.11ax HE40, RU 106-53, CDD, Core 0 - Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**



**Figure 137 - 802.11n HT40, CDD, Core 0 - Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz**



**Figure 138 - 802.11n HT40, CDD, Core 0 - Core 1 - 5550 MHz
Band Edge Frequency 5460 MHz**



**Figure 139 - 802.11ax HE40, SU, CDD, Core 0 - Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz**

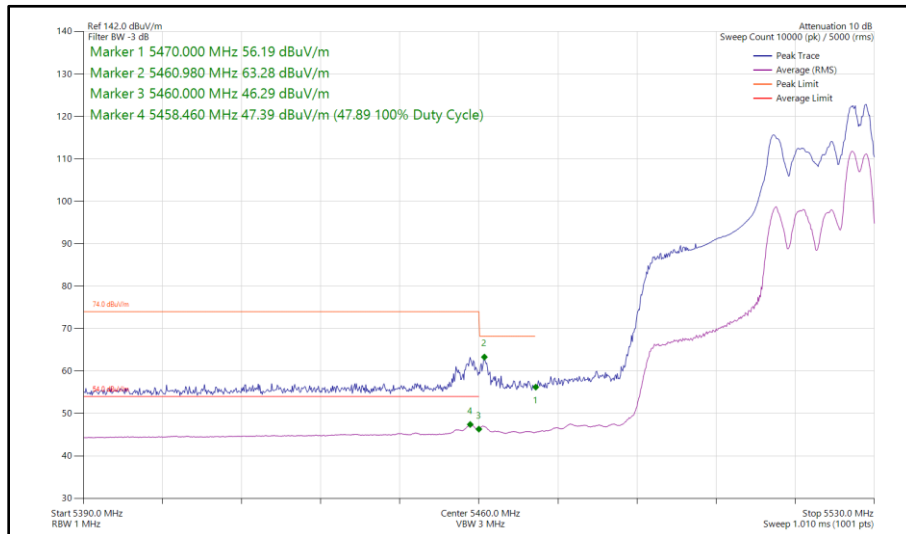


Figure 140 - 802.11ax HE40, RU 52-44, CDD, Core 0 - Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz

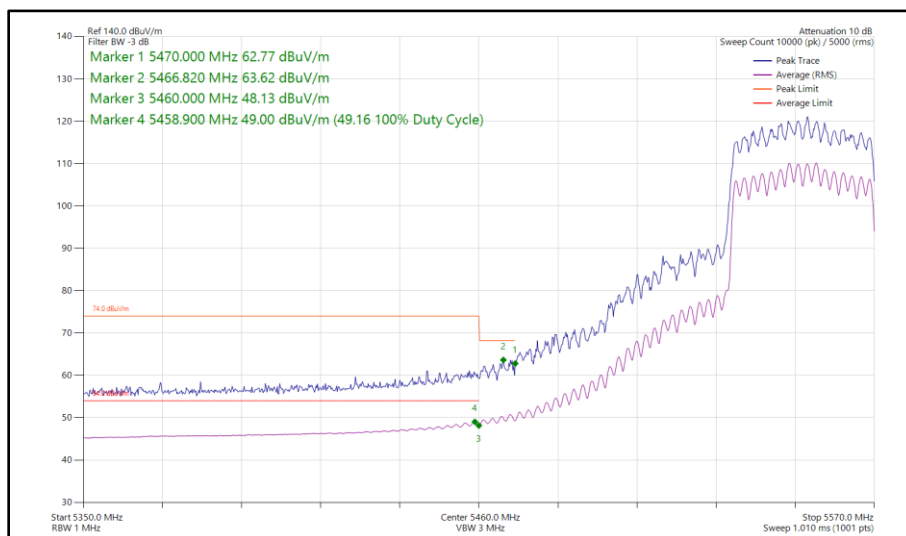


Figure 141 - 802.11ax HE40, SU, CDD, Core 0 - Core 1 - 5550 MHz
Band Edge Frequency 5460 MHz

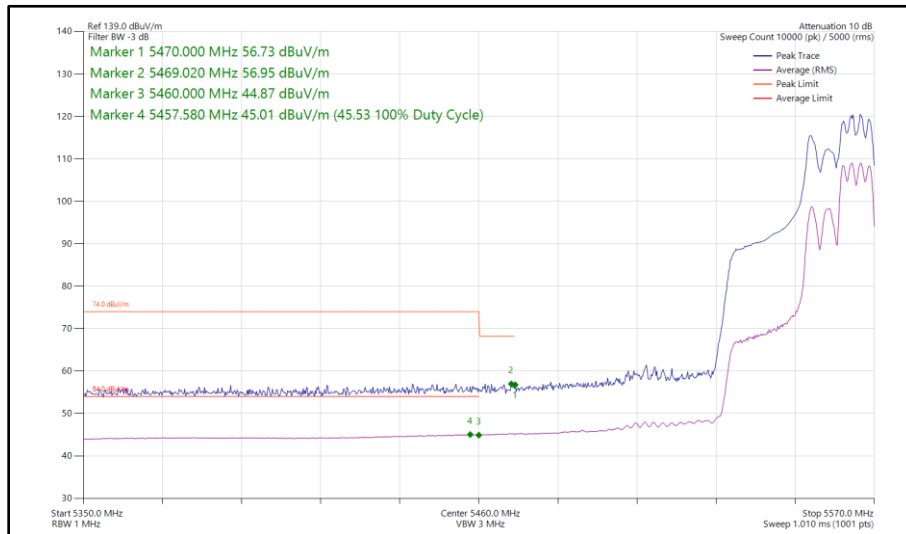


Figure 142 - 802.11ax HE40, RU 106-56, CDD, Core 0 - Core 1 - 5550 MHz
Band Edge Frequency 5460 MHz



40 MHz Bandwidth - Core 0 - Core 1 (SDM)

Mode	Data Rate/MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11n HT40	MCS 4	-	-	5190	5150	62.59	50.32
802.11n HT40	MCS 7	-	-	5230	5150	64.67	48.71
802.11ax HE40	MCS 11x2	SU	-	5190	5150	69.10	49.89
802.11ax HE40	MCS 11x2	106	56	5190	5150	60.65	46.93
802.11ax HE40	MCS 2x2	SU	-	5230	5150	65.54	51.18
802.11ax HE40	MCS 11x2	106	53	5230	5150	55.30	43.61
802.11n HT40	MCS 7	-	-	5270	5350	63.49	48.53
802.11n HT40	MCS 4	-	-	5310	5350	63.82	51.16
802.11ax HE40	MCS 11x2	SU	-	5270	5350	66.80	51.46
802.11ax HE40	MCS 11x2	106	53	5270	5350	57.63	45.73
802.11ax HE40	MCS 2x2	SU	-	5310	5350	63.88	51.24
802.11ax HE40	MCS 11x2	52	37	5310	5350	69.41	50.69
802.11n HT40	MCS 7	-	-	5510	5460	62.74	47.28
802.11n HT40	MCS 7	-	-	5550	5460	61.72	47.42
802.11ax HE40	MCS 11x2	SU	-	5510	5460	63.65	46.56
802.11ax HE40	MCS 11x2	52	44	5510	5460	61.32	46.25
802.11ax HE40	MCS 11x2	SU	-	5550	5460	63.50	46.53
802.11ax HE40	MCS 11x2	106	53	5550	5460	57.09	45.70

Table 15 - SDM Restricted Band Edge Results

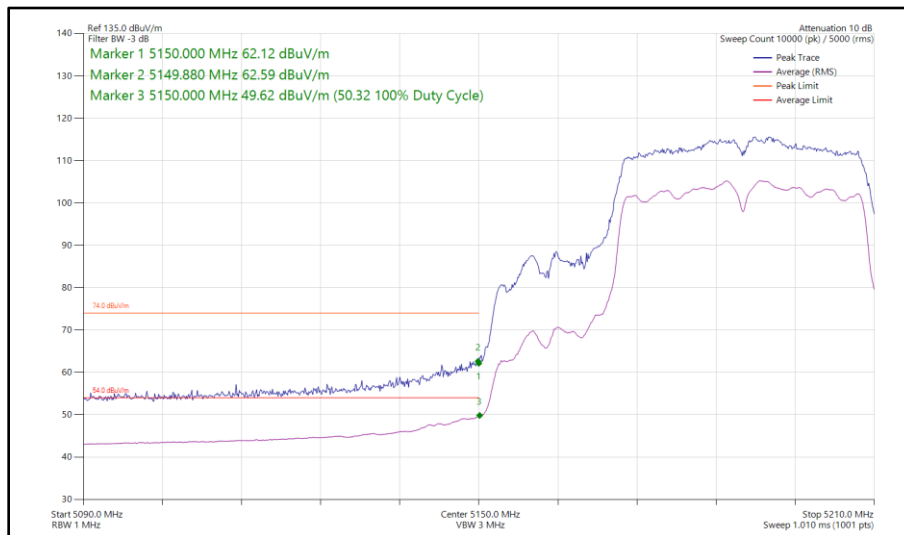


Figure 143 - 802.11n HT40, SDM, Core 0 - Core 1 - 5190 MHz Band Edge Frequency 5150 MHz

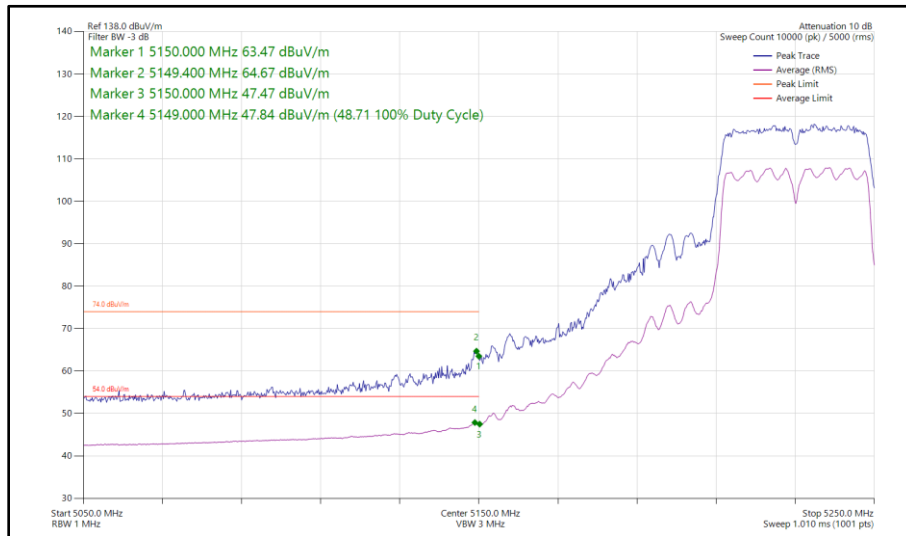


Figure 144 - 802.11n HT40, SDM, Core 0 - Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz

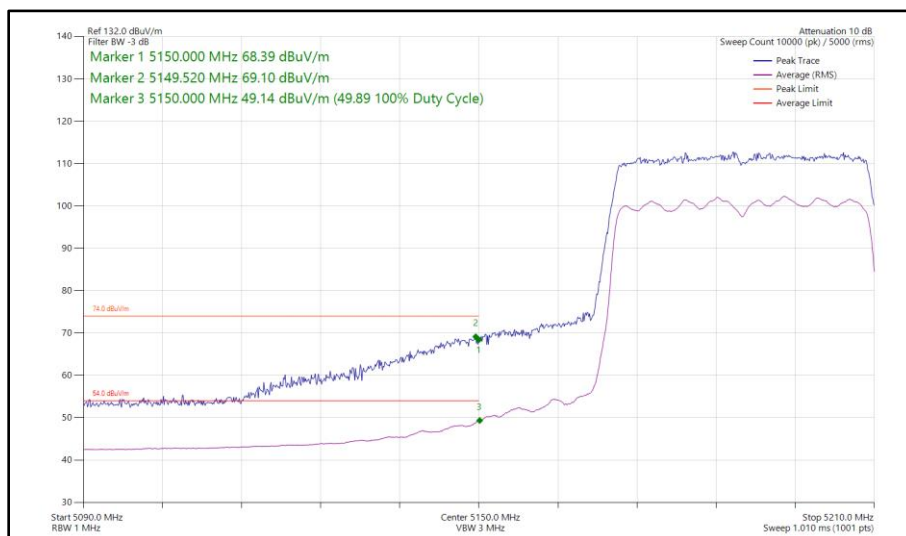


Figure 145 - 802.11ax HE40, SU, SDM, Core 0 - Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz

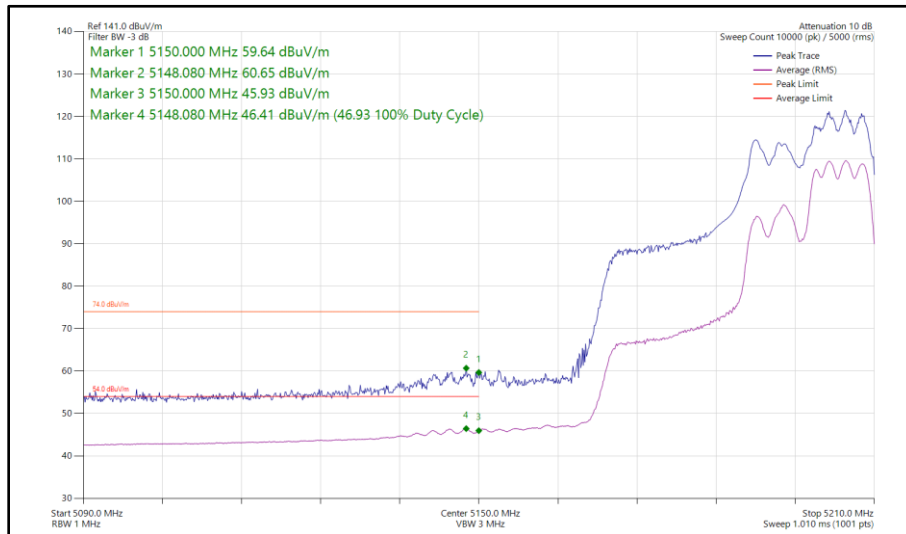


Figure 146 - 802.11ax HE40, RU 106-56, SDM, Core 0 - Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz

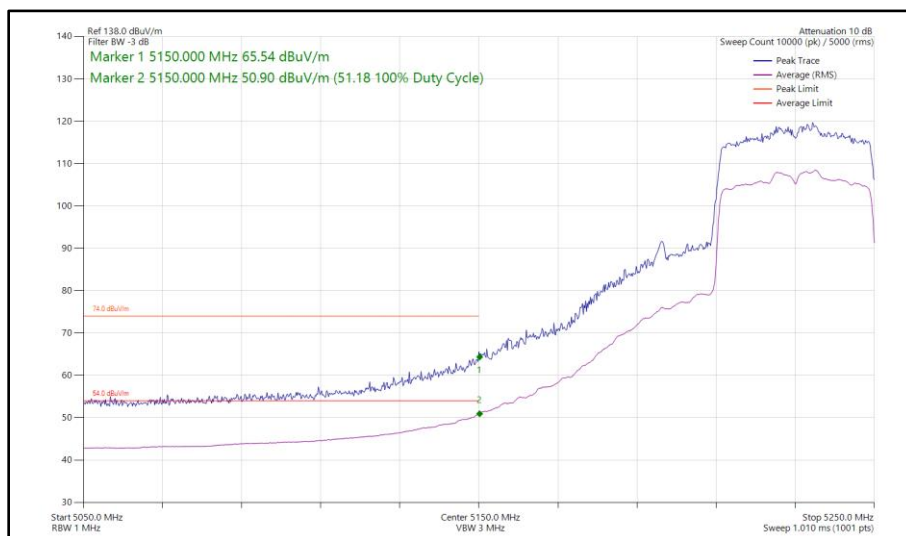


Figure 147 - 802.11ax HE40, SU, SDM, Core 0 - Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz

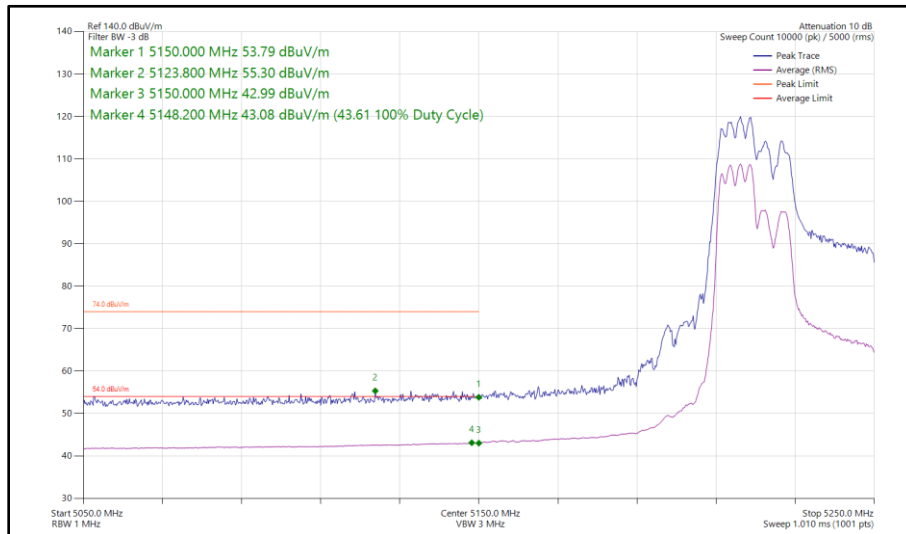


Figure 148 - 802.11ax HE40, RU 106-53, SDM, Core 0 - Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz

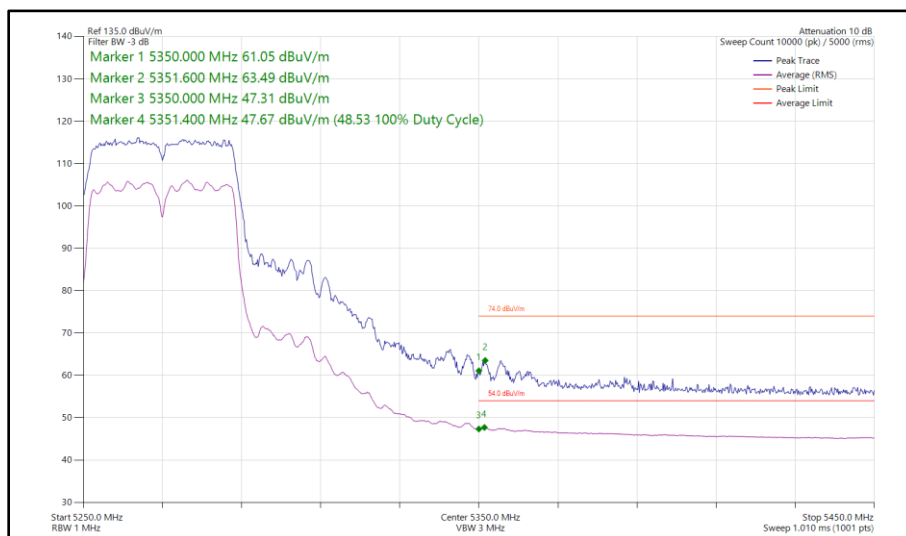
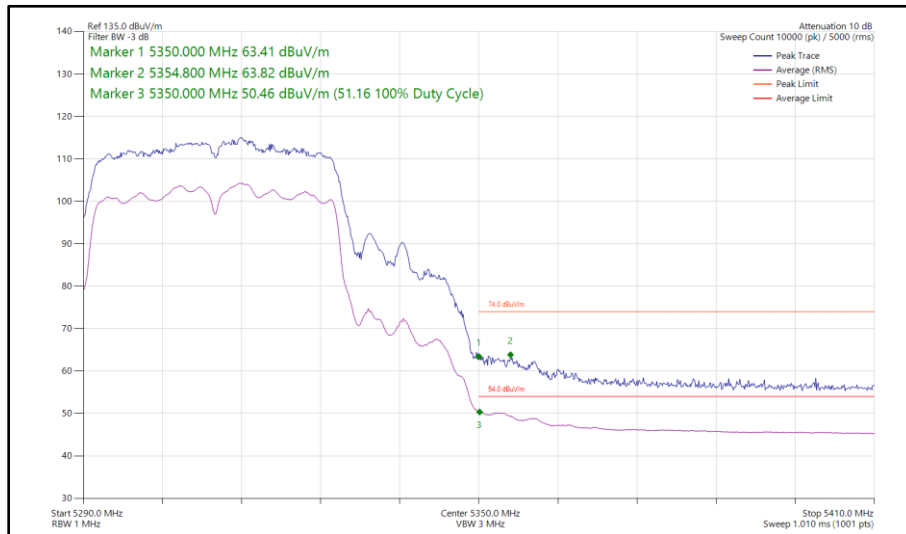
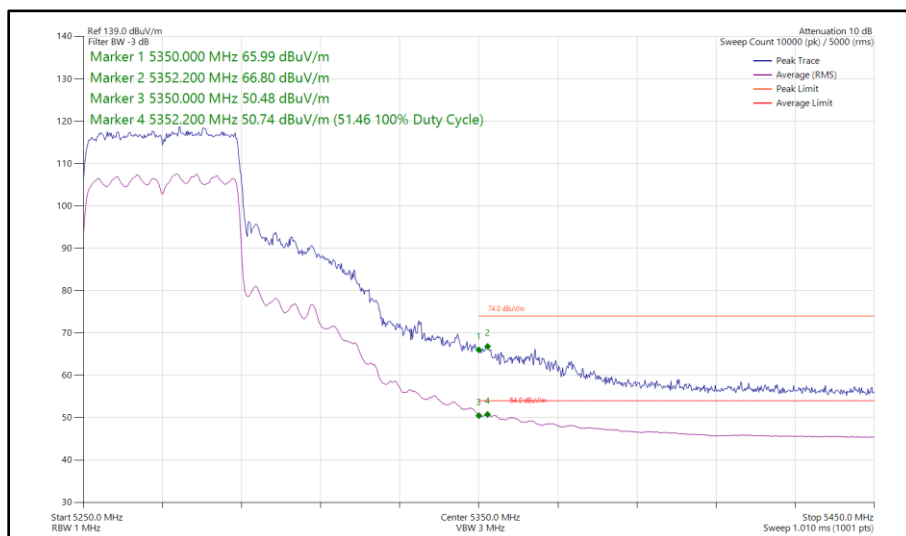


Figure 149 - 802.11n HT40, SDM, Core 0 - Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz



**Figure 150 - 802.11n HT40, SDM, Core 0 - Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**



**Figure 151 - 802.11ax HE40, SU, SDM, Core 0 - Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz**

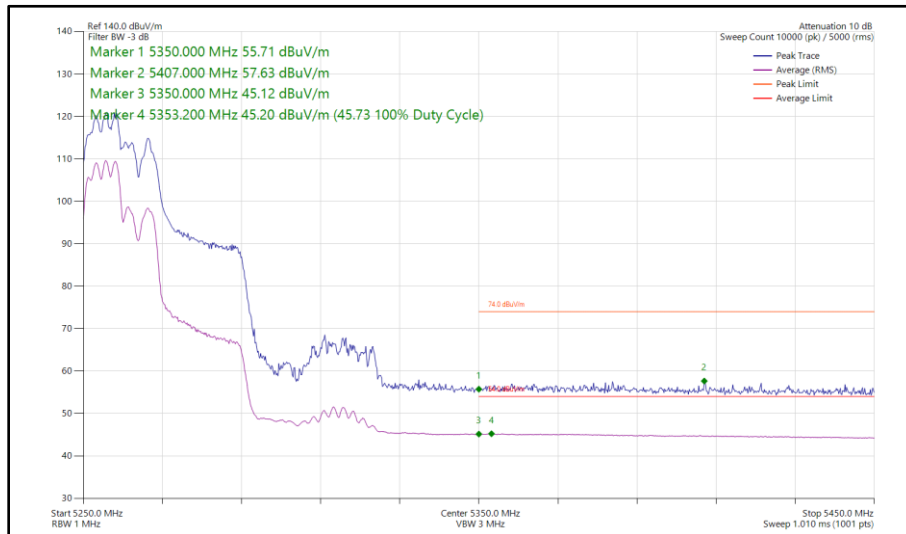


Figure 152 - 802.11ax HE40, RU 106-53, SDM, Core 0 - Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz

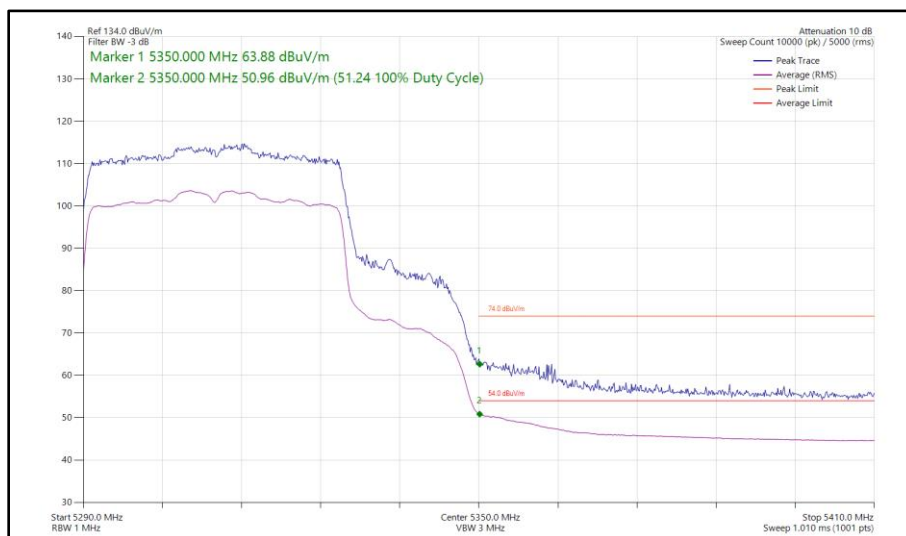
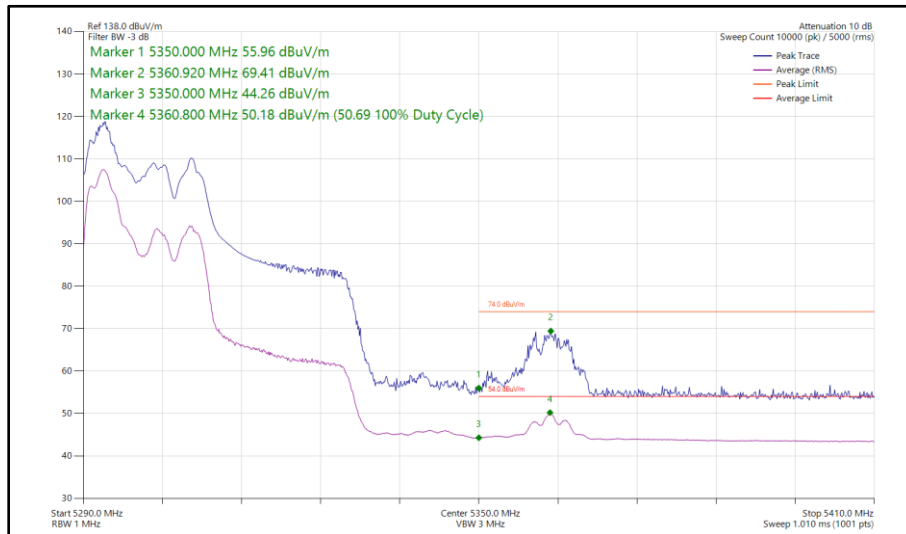
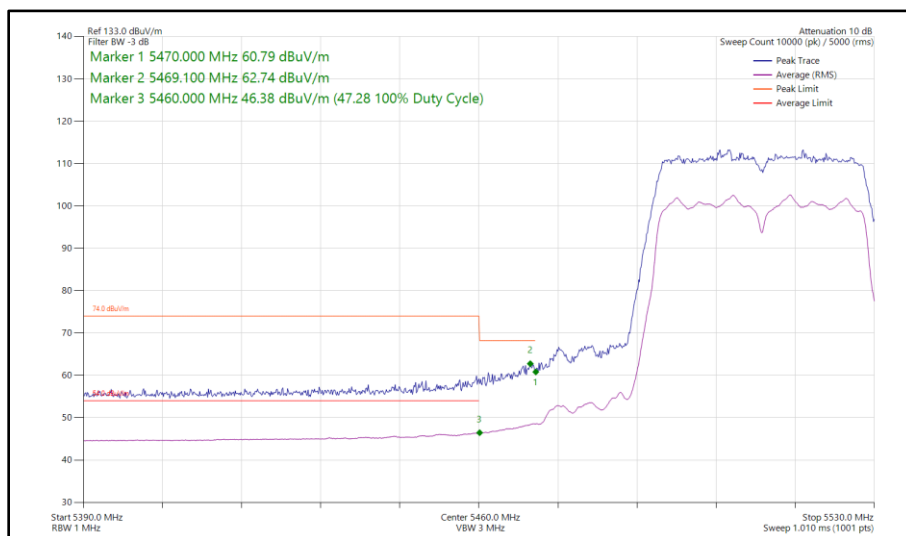


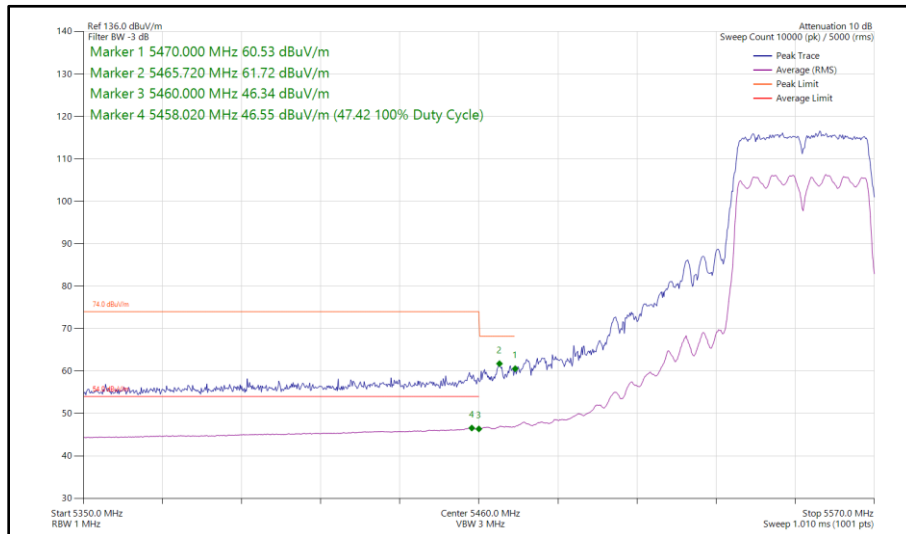
Figure 153 - 802.11ax HE40, SU, SDM, Core 0 - Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz



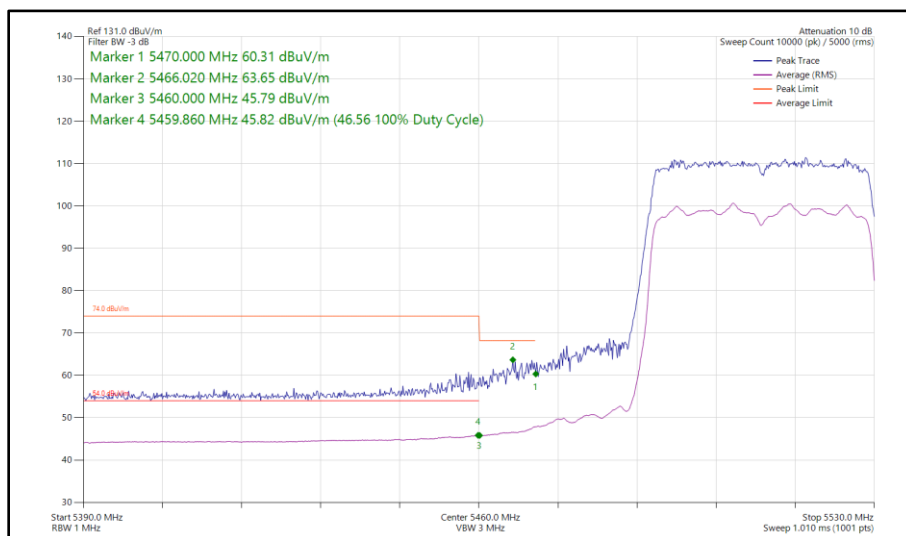
**Figure 154 - 802.11ax HE40, RU 52-37, SDM, Core 0 - Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**



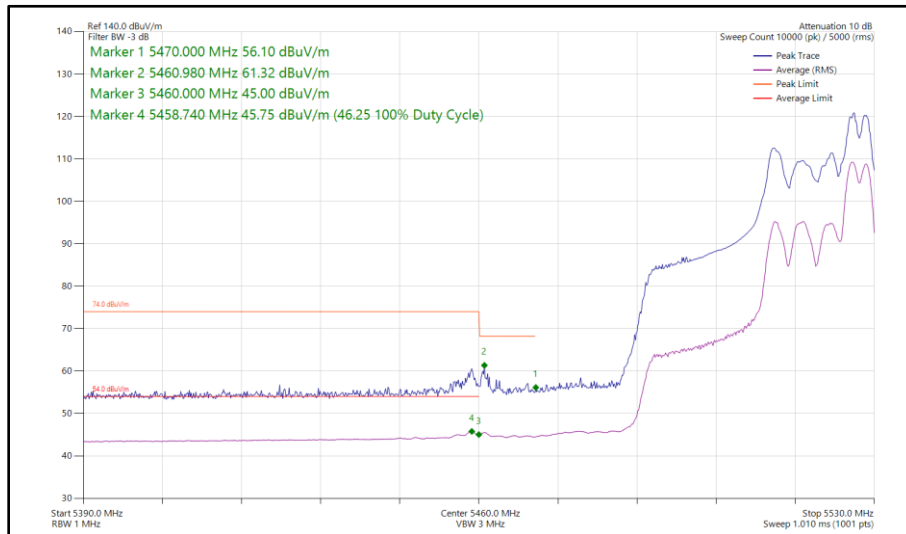
**Figure 155 - 802.11n HT40, SDM, Core 0 - Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz**



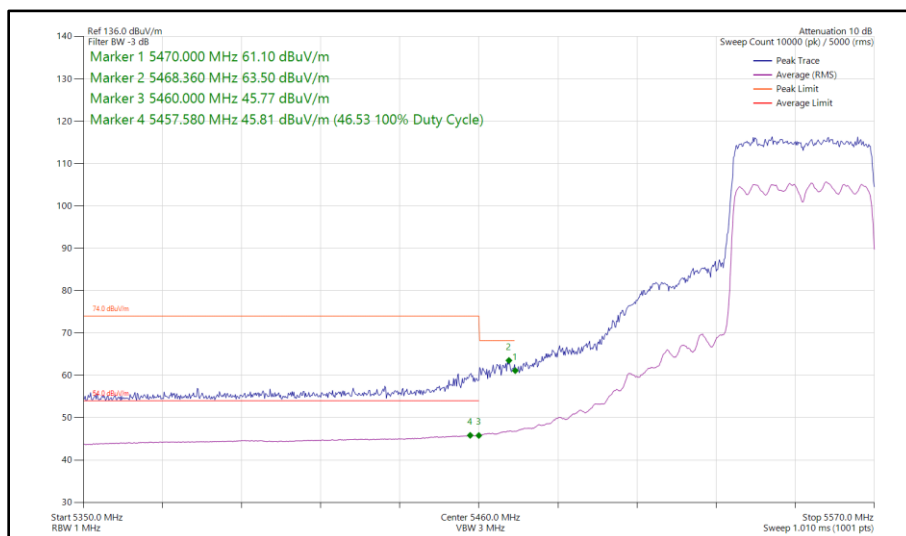
**Figure 156 - 802.11n HT40, SDM, Core 0 - Core 1 - 5550 MHz
Band Edge Frequency 5460 MHz**



**Figure 157 - 802.11ax HE40, SU, SDM, Core 0 - Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz**



**Figure 158 - 802.11ax HE40, RU 52-44, SDM, Core 0 - Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz**



**Figure 159 - 802.11ax HE40, SU, SDM, Core 0 - Core 1 - 5550 MHz
Band Edge Frequency 5460 MHz**

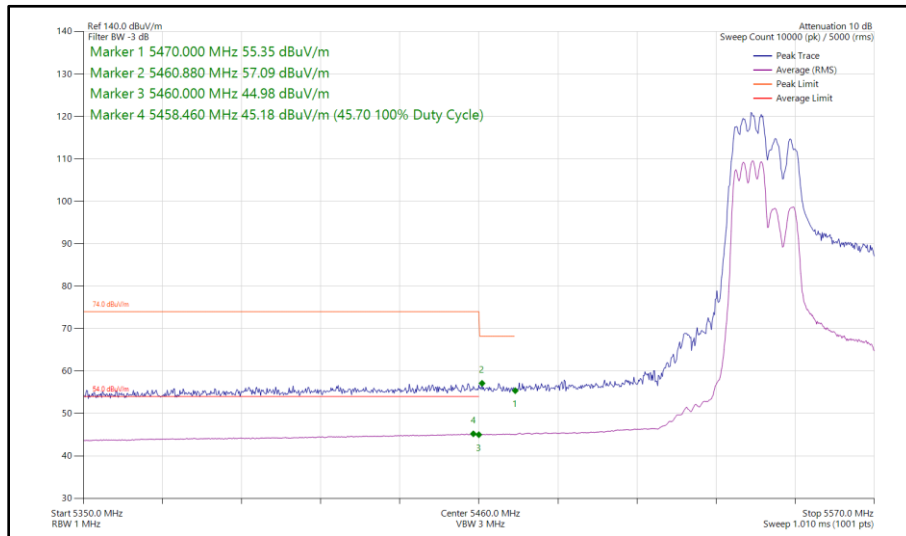


Figure 160 - 802.11ax HE40, RU 106-53, SDM, Core 0 - Core 1 - 5550 MHz
Band Edge Frequency 5460 MHz



40 MHz Bandwidth - Core 0 - Core 1 (TxBF)

Mode	Data Rate/MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11ac VHT40	MCS 7x1	-	-	5190	5150	69.40	47.84
802.11ac VHT40	MCS 7x1	-	-	5230	5150	69.03	49.92
802.11ac VHT40	MCS 4x1	-	-	5270	5350	67.55	51.46
802.11ac VHT40	MCS 4x1	-	-	5310	5350	64.03	51.32
802.11ac VHT40	MCS 2x1	-	-	5510	5460	63.64	48.17
802.11ac VHT40	MCS 4x1	-	-	5550	5460	63.62	49.10

Table 16 - TxBF Restricted Band Edge Results

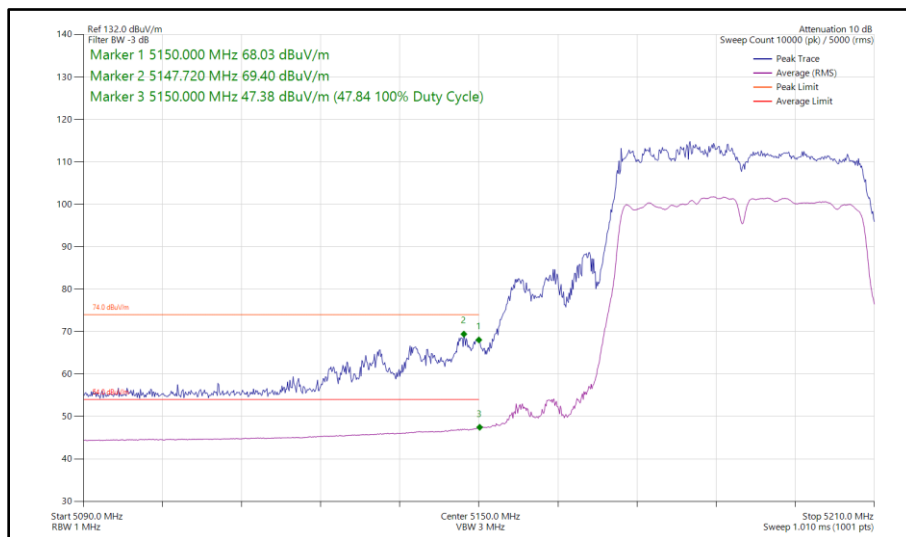
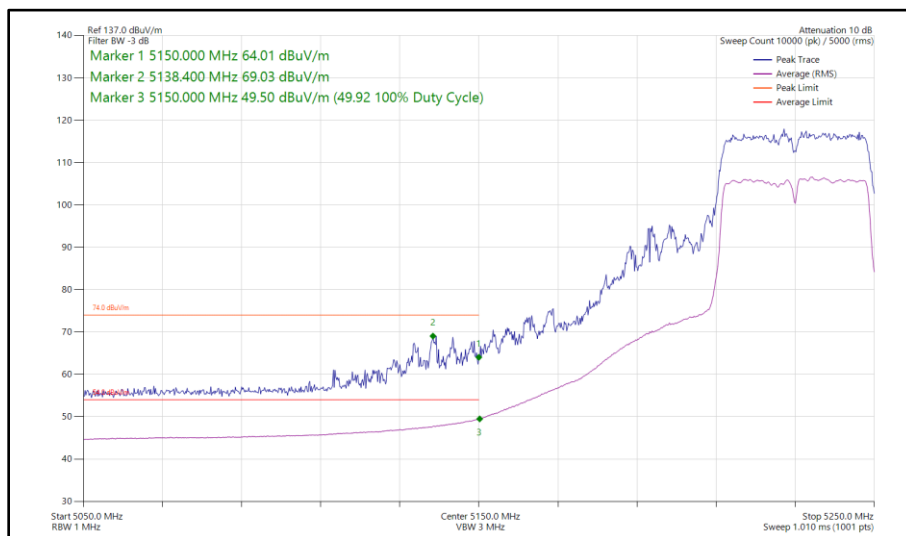
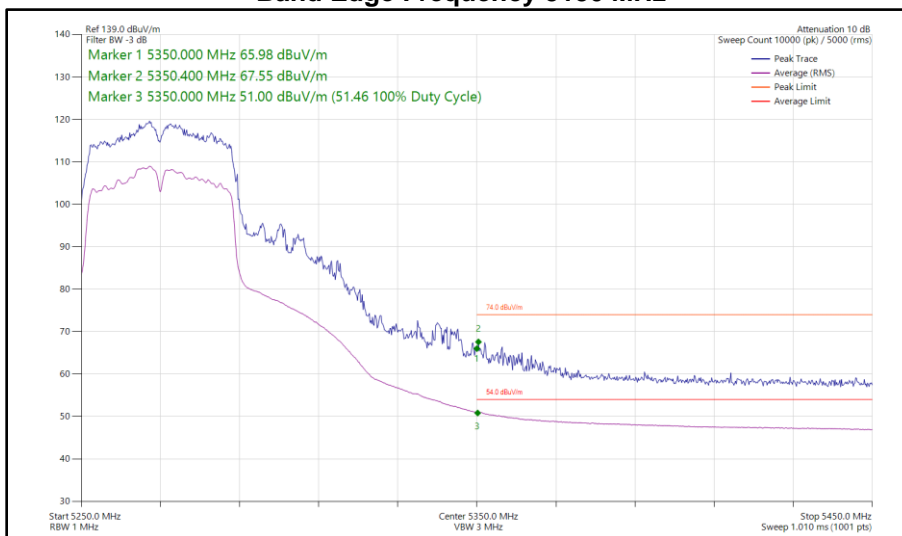


Figure 161 - 802.11ac VHT40, TxBF, Core 0 - Core 1 - 5190 MHz Band Edge Frequency 5150 MHz

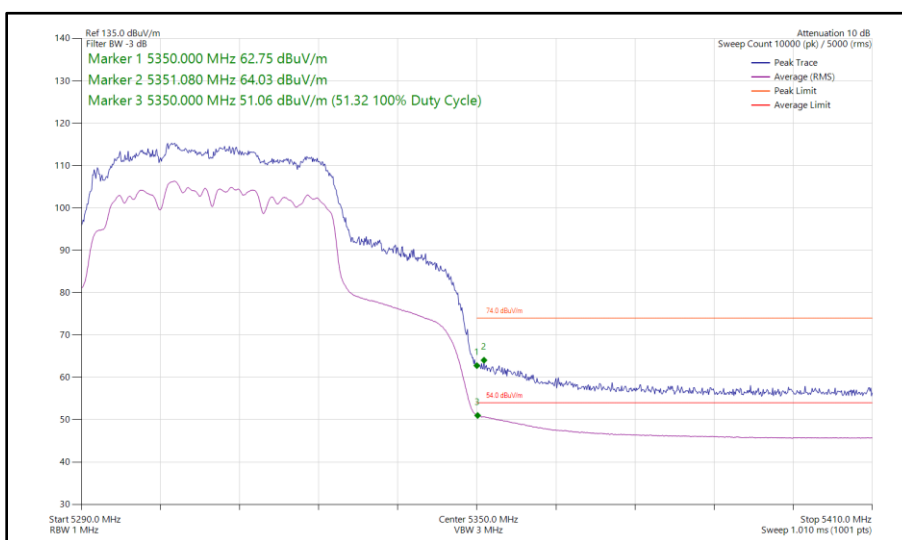




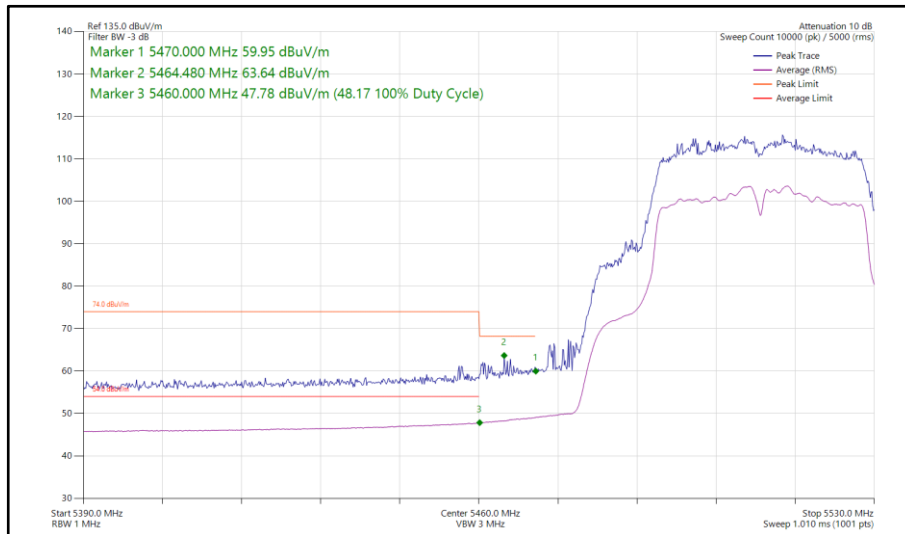
**Figure 162 - 802.11ac VHT40, TxBF, Core 0 - Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz**



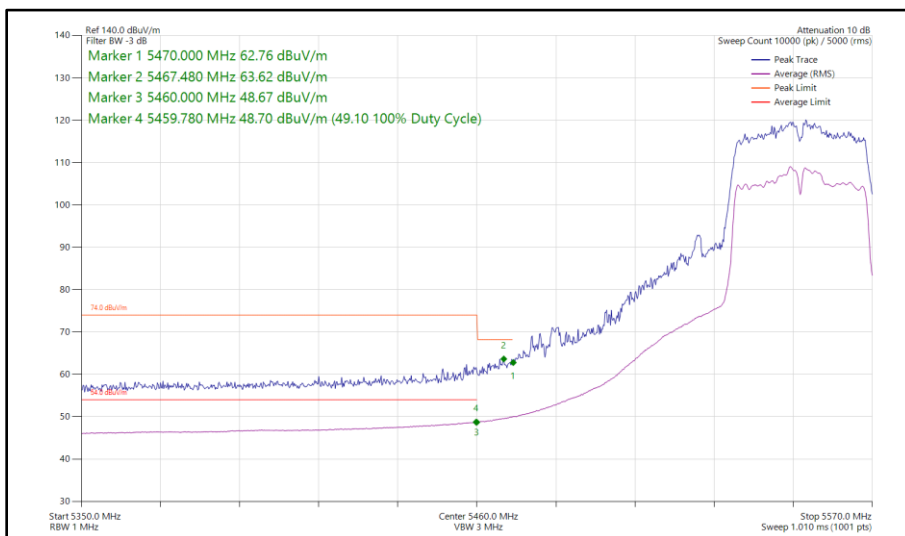
**Figure 163 - 802.11ac VHT40, TxBF, Core 0 - Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz**



**Figure 164 - 802.11ac VHT40, TxBF, Core 0 - Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**



**Figure 165 - 802.11ac VHT40, TxBF, Core 0 - Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz**



**Figure 166 - 802.11ac VHT40, TxBF, Core 0 - Core 1 - 5550 MHz
Band Edge Frequency 5460 MHz**



80 MHz Bandwidth - Core 0 (SISO)

Mode	Data Rate/MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11ac VHT80	MCS 2x1	-	-	5210	5150	62.30	51.23
802.11ax HE80	MCS 2x1	SU	-	5210	5150	62.86	51.13
802.11ax HE80	MCS 11x1	106	53	5210	5150	55.87	44.50
802.11ac VHT80	MCS 2x1	-	-	5290	5350	62.80	51.31
802.11ax HE80	MCS 11x1	SU	-	5290	5350	65.68	51.47
802.11ax HE80	MCS 11x1	106	60	5290	5350	62.78	47.75
802.11ac VHT80	MCS 2x1	-	-	5530	5460	63.59	50.36
802.11ax HE80	MCS 4x1	SU	-	5530	5460	63.56	50.39
802.11ax HE80	MCS 11x1	106	53	5530	5460	59.92	47.07

Table 17 - SISO Restricted Band Edge Results

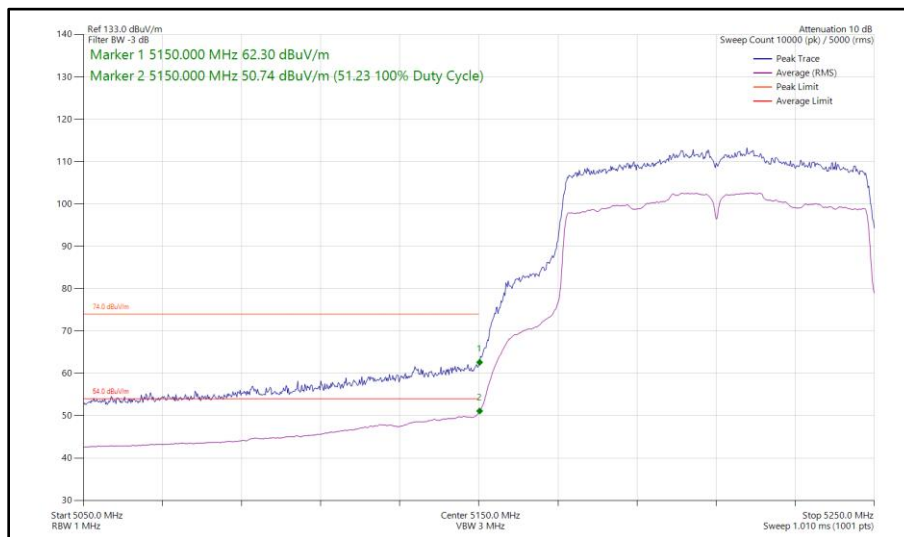
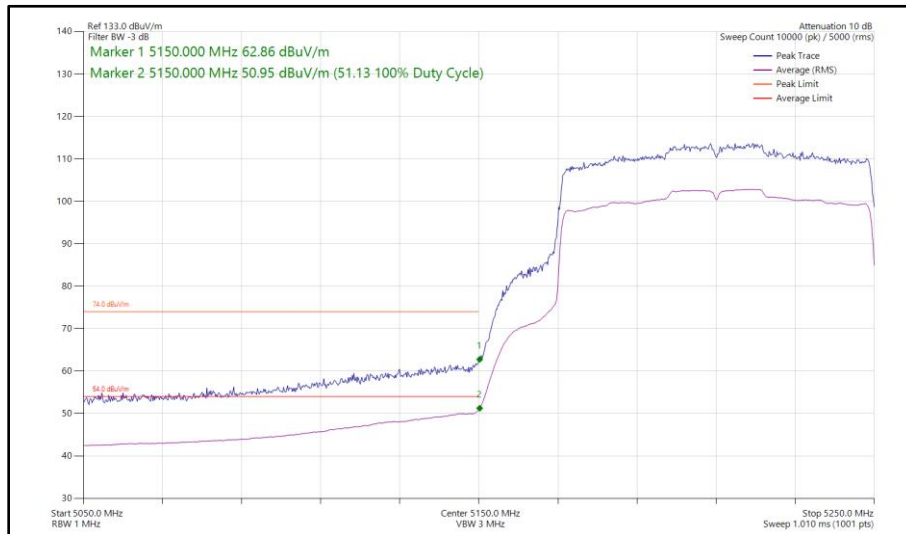
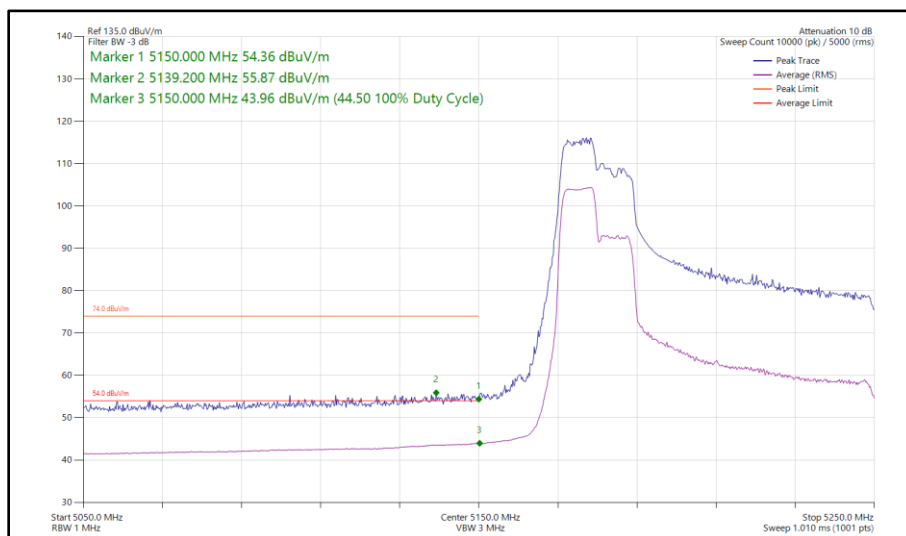


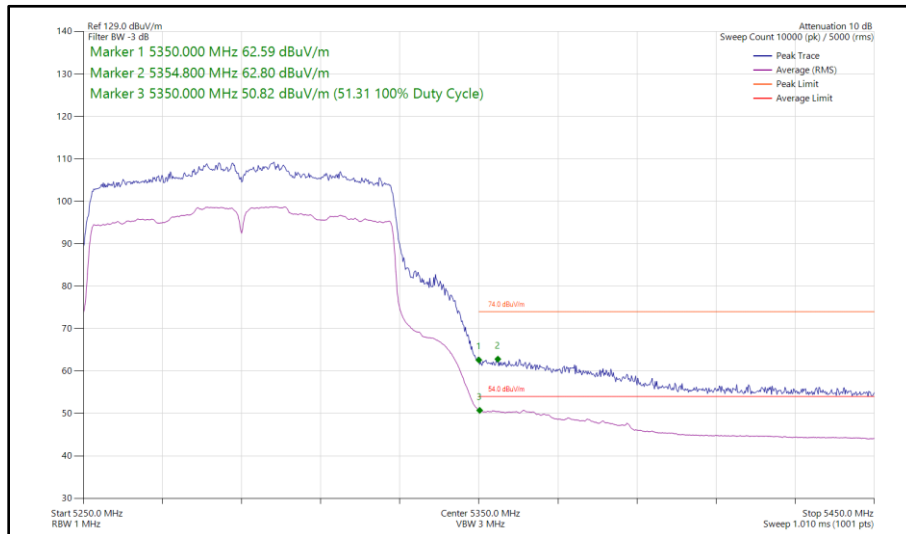
Figure 167 - 802.11ac VHT80, SISO, Core 0 - 5210 MHz
 Band Edge Frequency 5150 MHz



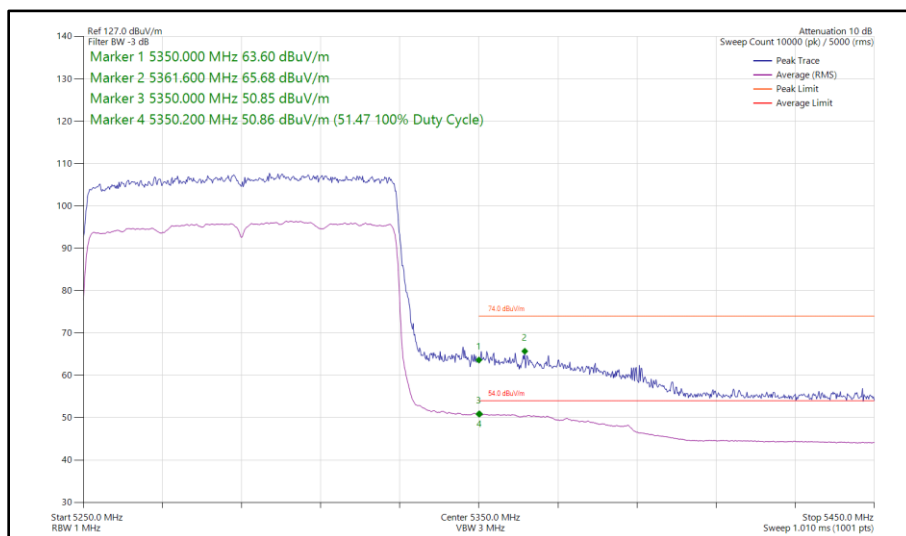
**Figure 168 - 802.11ax HE80, SU, SISO, Core 0 - 5210 MHz
Band Edge Frequency 5150 MHz**



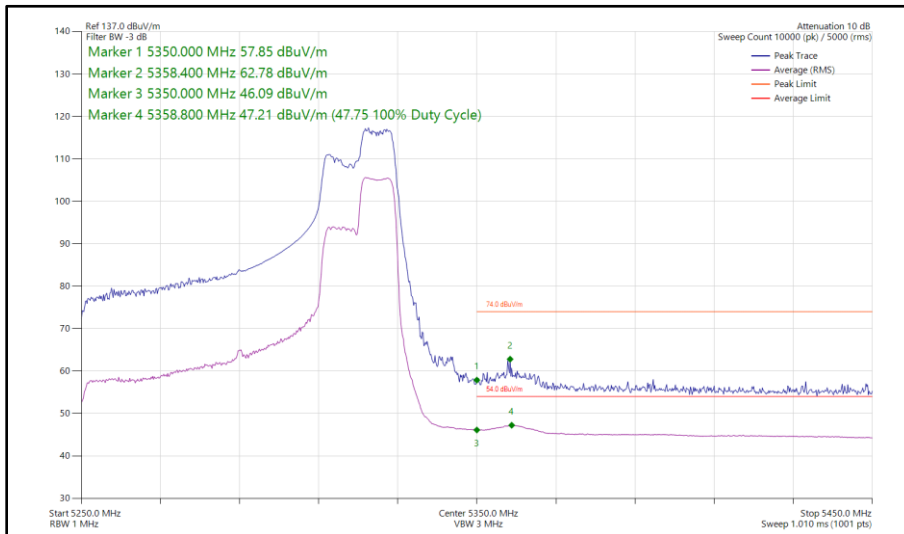
**Figure 169 - 802.11ax HE80, RU 106-53, SISO, Core 0 - 5210 MHz
Band Edge Frequency 5150 MHz**



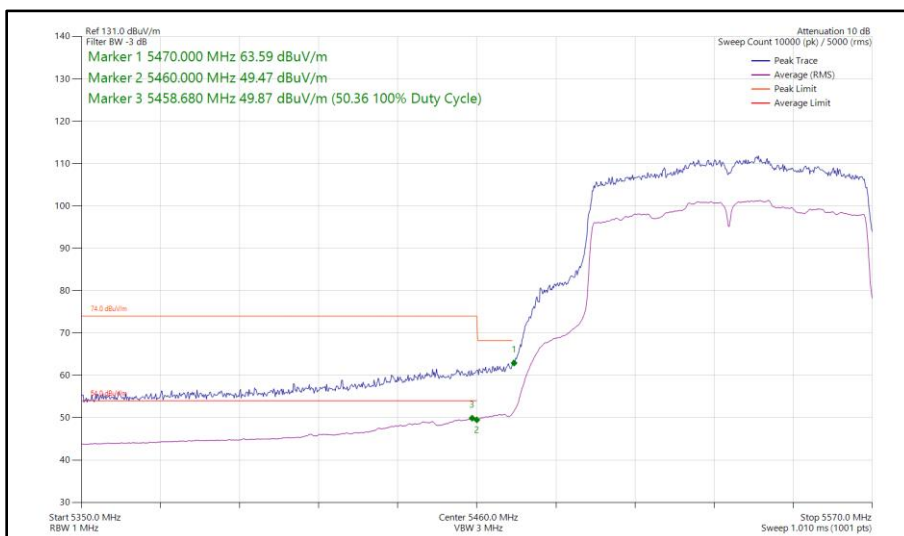
**Figure 170 - 802.11ac VHT80, SISO, Core 0 - 5290 MHz
Band Edge Frequency 5350 MHz**



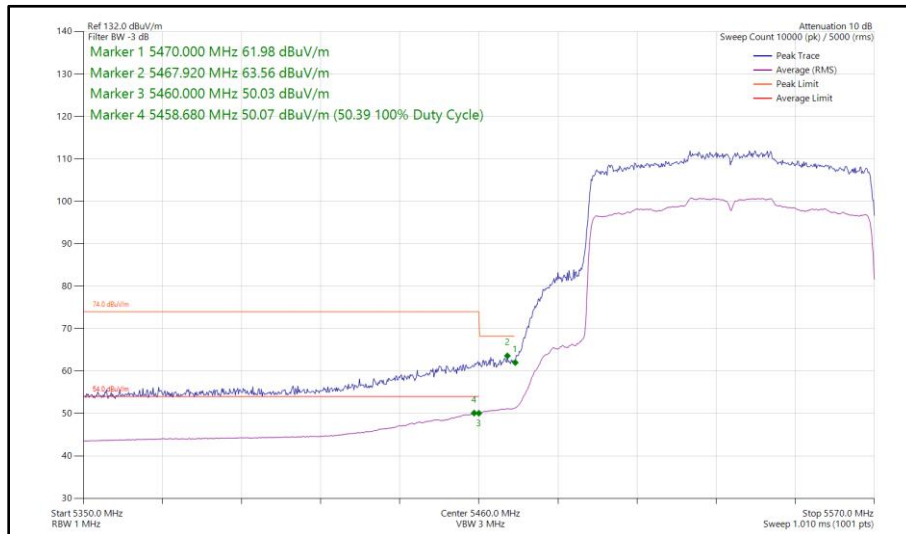
**Figure 171 - 802.11ax HE80, SU, SISO, Core 0 - 5290 MHz
Band Edge Frequency 5350 MHz**



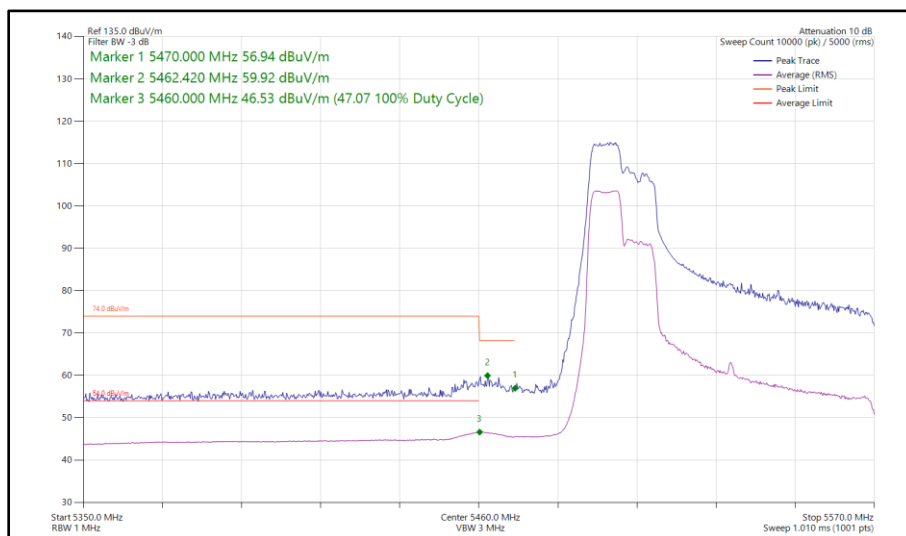
**Figure 172 - 802.11ax HE80, RU 106-60, SISO, Core 0 - 5290 MHz
Band Edge Frequency 5350 MHz**



**Figure 173 - 802.11ac VHT80, SISO, Core 0 - 5530 MHz
Band Edge Frequency 5460 MHz**



**Figure 174 - 802.11ax HE80, SU, SISO, Core 0 - 5530 MHz
Band Edge Frequency 5460 MHz**



**Figure 175 - 802.11ax HE80, RU 106-53, SISO, Core 0 - 5530 MHz
Band Edge Frequency 5460 MHz**



80 MHz Bandwidth - Core 1 (SISO)

Mode	Data Rate/MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11ac VHT80	MCS 8x1	-	-	5210	5150	68.01	51.12
802.11ax HE80	MCS 2x1	SU	-	5210	5150	62.82	51.37
802.11ax HE80	MCS 11x1	106	53	5210	5150	56.99	44.87
802.11ac VHT80	MCS 2x1	-	-	5290	5350	63.79	51.34
802.11ax HE80	MCS 4x1	SU	-	5290	5350	63.82	51.40
802.11ax HE80	MCS 11x1	52	37	5290	5350	66.27	47.60
802.11ac VHT80	MCS 8x1	-	-	5530	5460	63.49	50.50
802.11ax HE80	MCS 11x1	SU	-	5530	5460	63.37	50.12
802.11ax HE80	MCS 11x1	106	60	5530	5460	57.56	45.62

Table 18 - SISO Restricted Band Edge Results

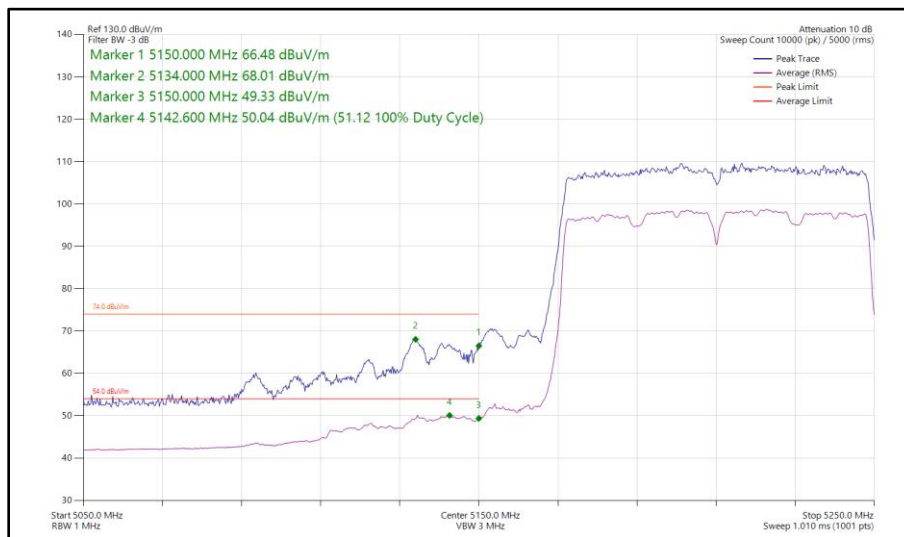
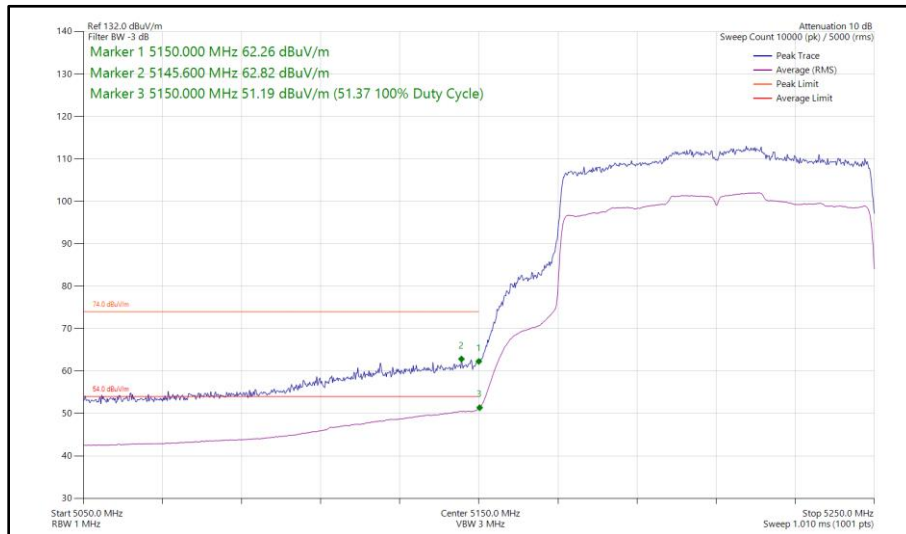
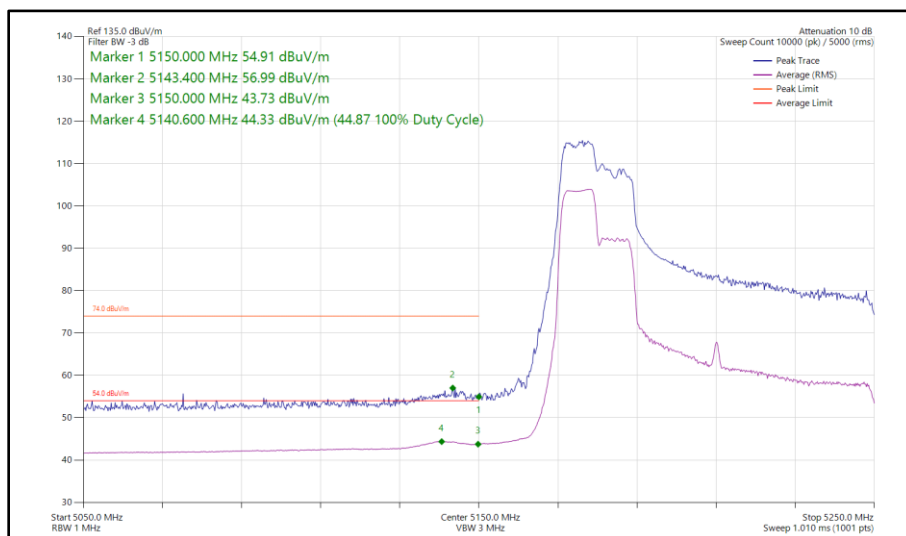


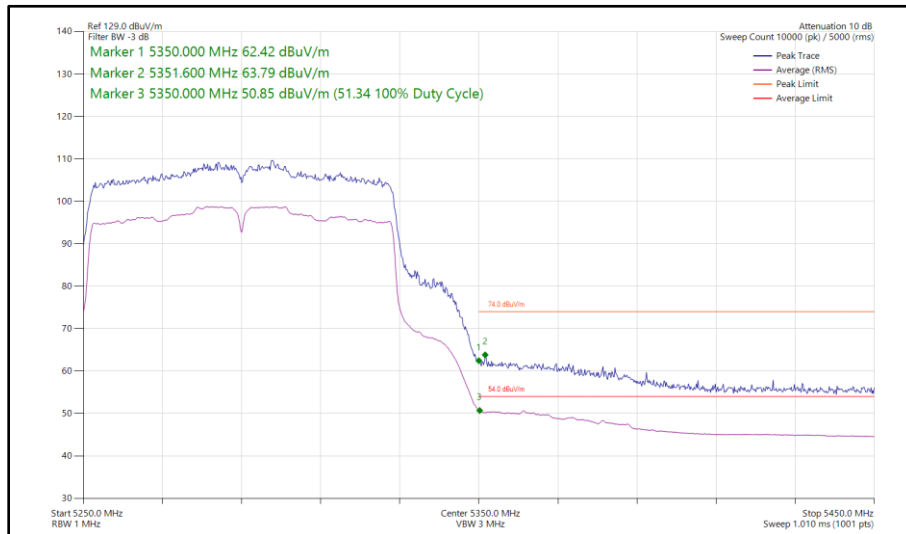
Figure 176 - 802.11ac VHT80, SISO, Core 1 - 5210 MHz
 Band Edge Frequency 5150 MHz



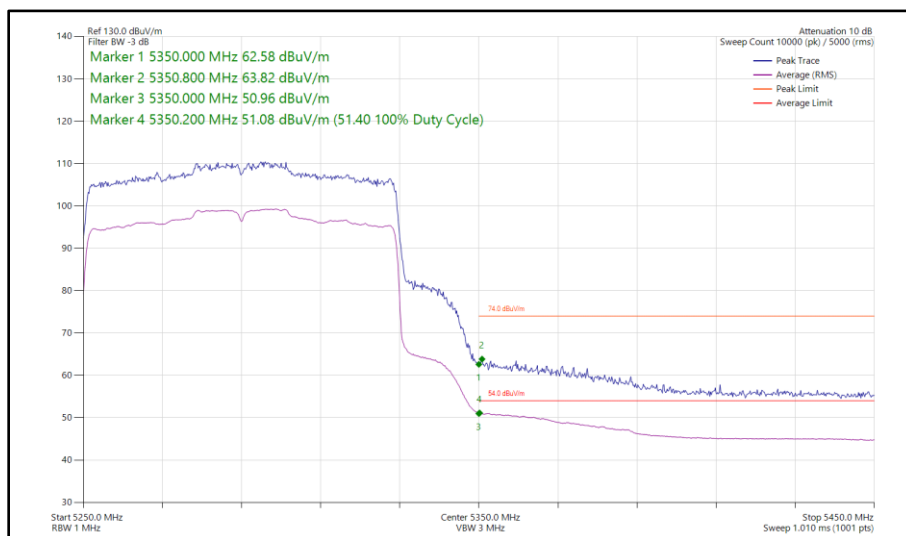
**Figure 177 - 802.11ax HE80, SU, SISO, Core 1 - 5210 MHz
Band Edge Frequency 5150 MHz**



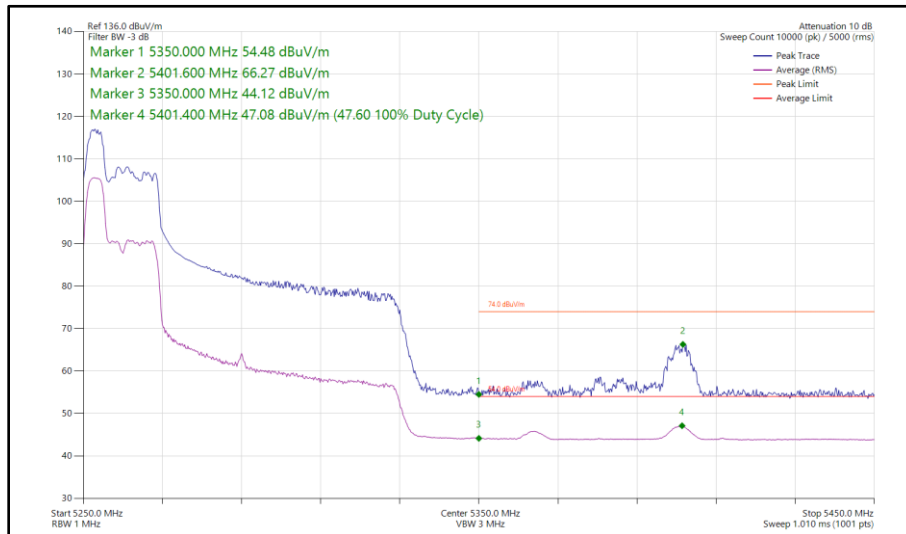
**Figure 178 - 802.11ax HE80, RU 106-53, SISO, Core 1 - 5210 MHz
Band Edge Frequency 5150 MHz**



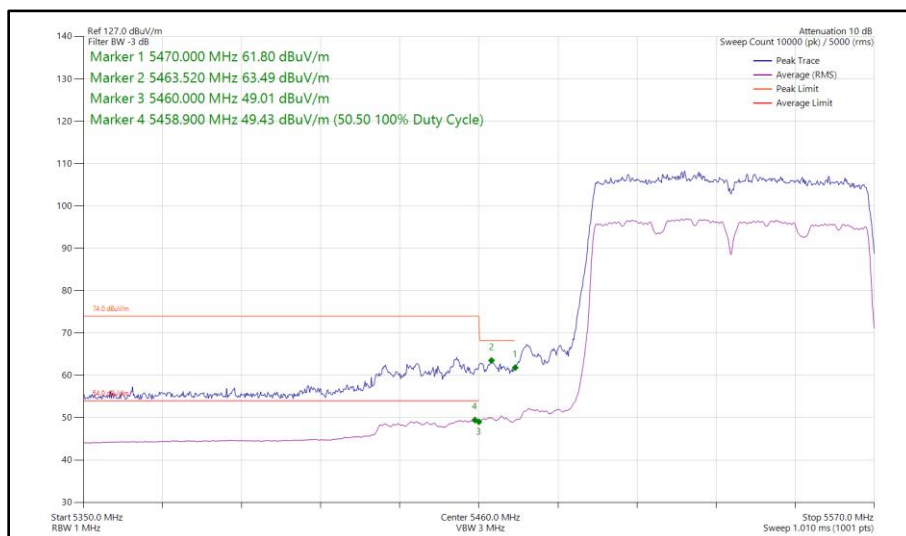
**Figure 179 - 802.11ac VHT80, SISO, Core 1 - 5290 MHz
Band Edge Frequency 5350 MHz**



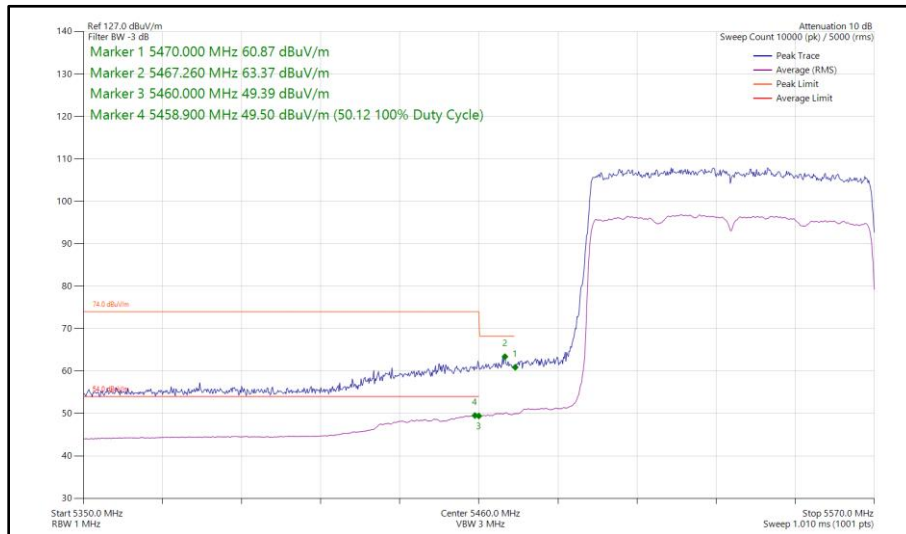
**Figure 180 - 802.11ax HE80, SU, SISO, Core 1 - 5290 MHz
Band Edge Frequency 5350 MHz**



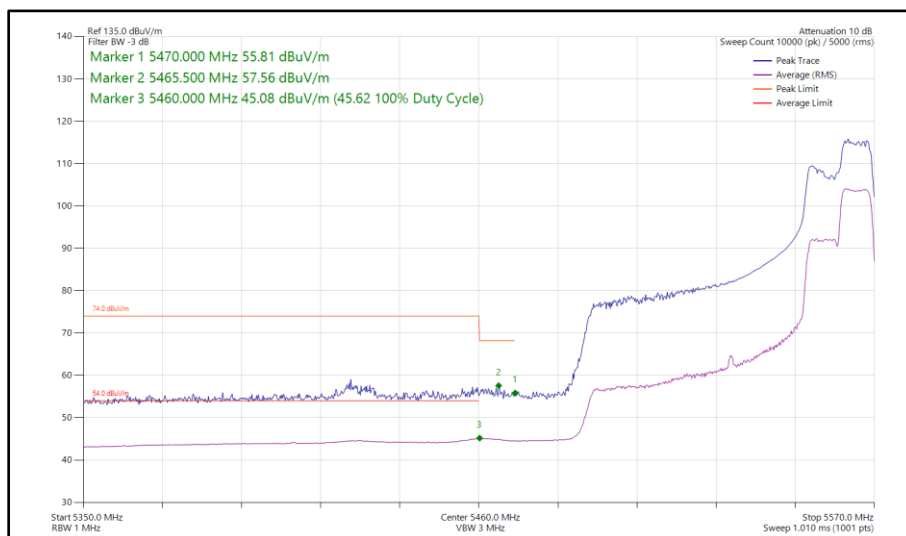
**Figure 181 - 802.11ax HE80, RU 52-37, SISO, Core 1 - 5290 MHz
Band Edge Frequency 5350 MHz**



**Figure 182 - 802.11ac VHT80, SISO, Core 1 - 5530 MHz
Band Edge Frequency 5460 MHz**



**Figure 183 - 802.11ax HE80, SU, SISO, Core 1 - 5530 MHz
Band Edge Frequency 5460 MHz**



**Figure 184 - 802.11ax HE80, RU 106-60, SISO, Core 1 - 5530 MHz
Band Edge Frequency 5460 MHz**



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

Mode	Data Rate/MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11ac VHT80	MCS 2x1	-	-	5210	5150	62.52	51.45
802.11ax HE80	MCS 4x1	SU	-	5210	5150	62.83	51.39
802.11ax HE80	MCS 11x1	106	53	5210	5150	57.03	45.57
802.11ac VHT80	MCS 4x1	-	-	5290	5350	63.17	51.24
802.11ax HE80	MCS 4x1	SU	-	5290	5350	63.08	51.45
802.11ax HE80	MCS 11x1	52	37	5290	5350	69.27	48.39
802.11ac VHT80	MCS 4x1	-	-	5530	5460	63.44	51.07
802.11ax HE80	MCS 4x1	SU	-	5530	5460	63.66	49.97
802.11ax HE80	MCS 11x1	106	53	5530	5460	59.92	48.15

Table 19 - CDD Restricted Band Edge Results

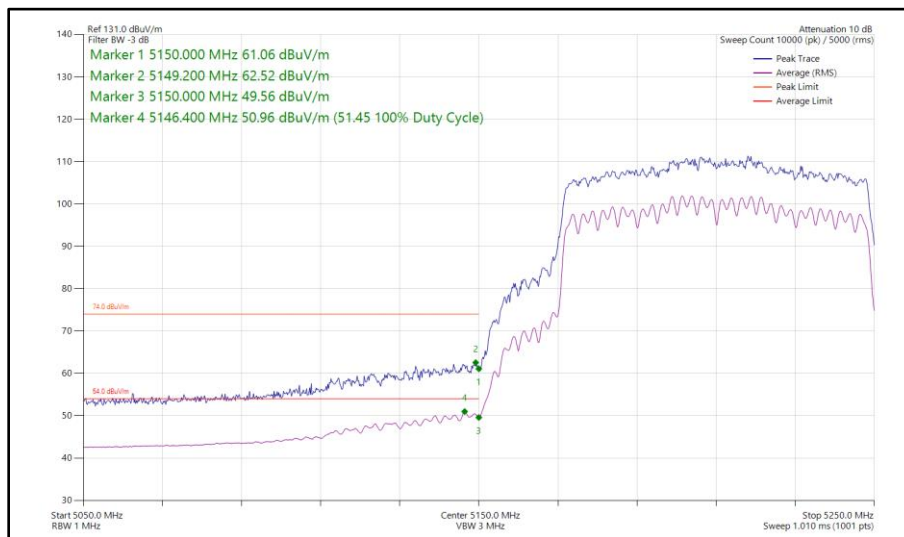


Figure 185 - 802.11ac VHT80, CDD, Core 0 - Core 1 - 5210 MHz
 Band Edge Frequency 5150 MHz

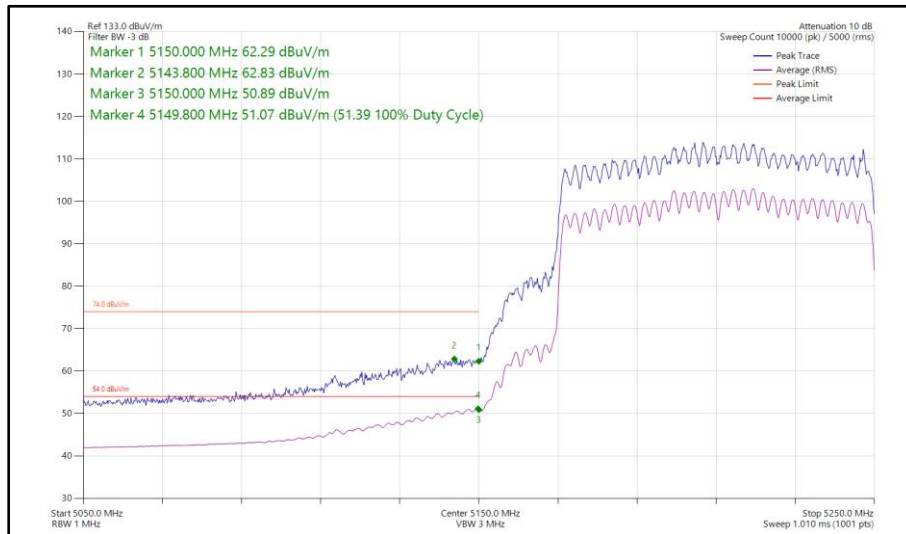


Figure 186 - 802.11ax HE80, SU, CDD, Core 0 - Core 1 - 5210 MHz
Band Edge Frequency 5150 MHz

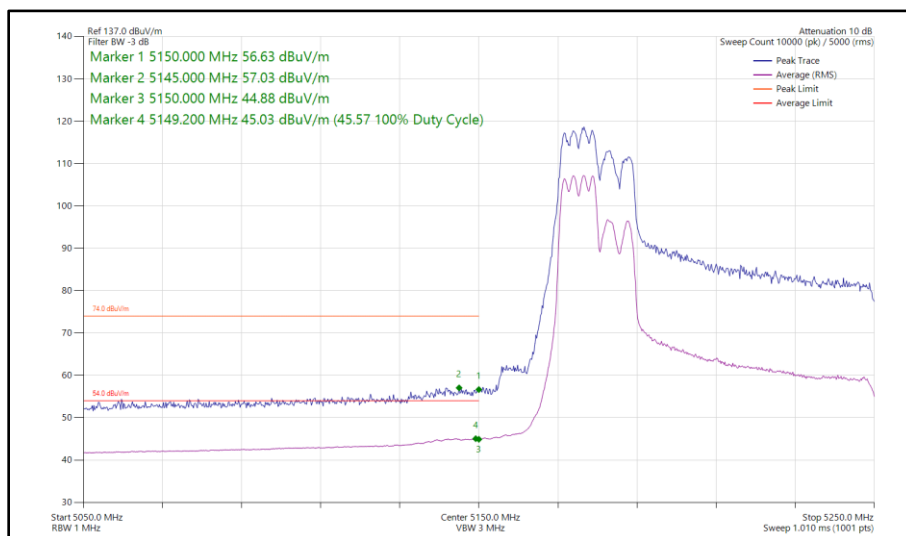


Figure 187 - 802.11ax HE80, RU 106-53, CDD, Core 0 - Core 1 - 5210 MHz
Band Edge Frequency 5150 MHz