



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 2	-	-	5190	5150	63.79	51.48
802.11n HT40	MCS 7	-	-	5230	5150	68.69	51.38
802.11ax HE40	MCS 4x1	SU	-	5190	5150	65.33	51.38
802.11ax HE40	MCS 11x1	106	56	5190	5150	61.07	46.77
802.11ax HE40	MCS 11x1	SU	-	5230	5150	69.24	51.17
802.11ax HE40	MCS 11x1	106	53	5230	5150	55.96	44.11
802.11n HT40	MCS 2	-	-	5270	5350	63.15	51.43
802.11n HT40	MCS 2	-	-	5310	5350	64.66	51.49
802.11ax HE40	MCS 11x1	SU	-	5270	5350	68.92	51.41
802.11ax HE40	MCS 11x1	106	53	5270	5350	58.70	47.15
802.11ax HE40	MCS 4x1	SU	-	5310	5350	64.51	51.41
802.11ax HE40	MCS 11x1	106	53	5310	5350	67.18	51.16
802.11n HT40	MCS 7	-	-	5510	5460	63.49	46.52
802.11n HT40	MCS 2	-	-	5550	5460	63.34	49.73
802.11ax HE40	MCS 11x1	SU	-	5510	5460	63.65	46.43
802.11ax HE40	MCS 11x1	106	56	5510	5460	61.91	47.75
802.11ax HE40	MCS 4x1	SU	-	5550	5460	63.65	49.47
802.11ax HE40	MCS 11x1	106	56	5550	5460	58.59	47.05

Table 14 - CDD Restricted Band Edge Results

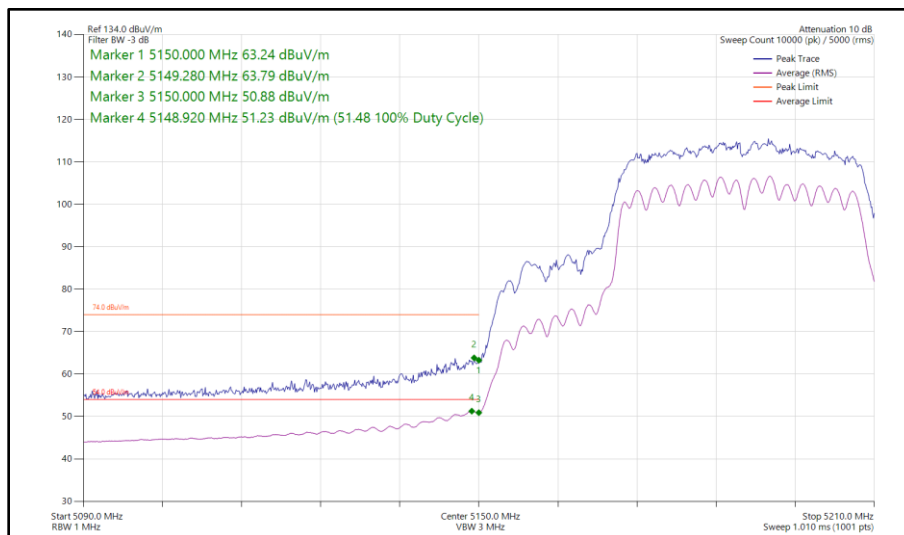
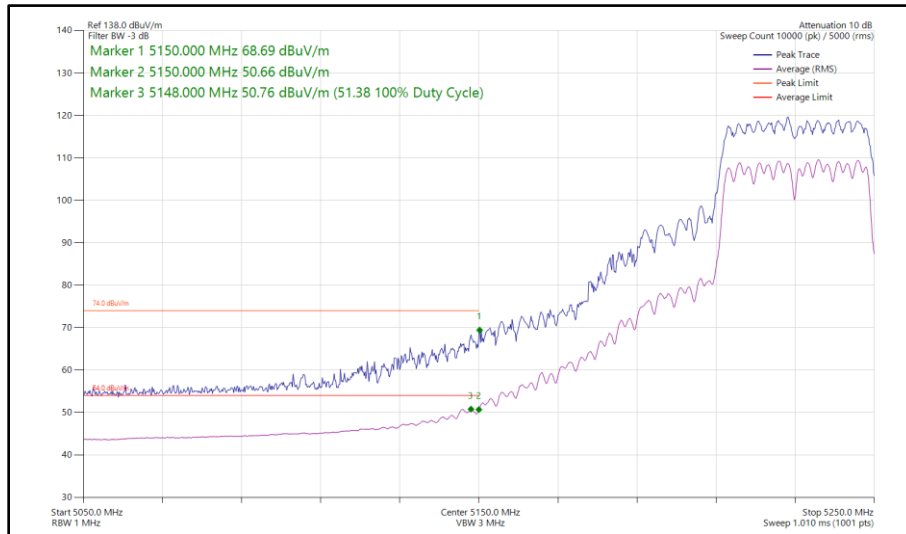
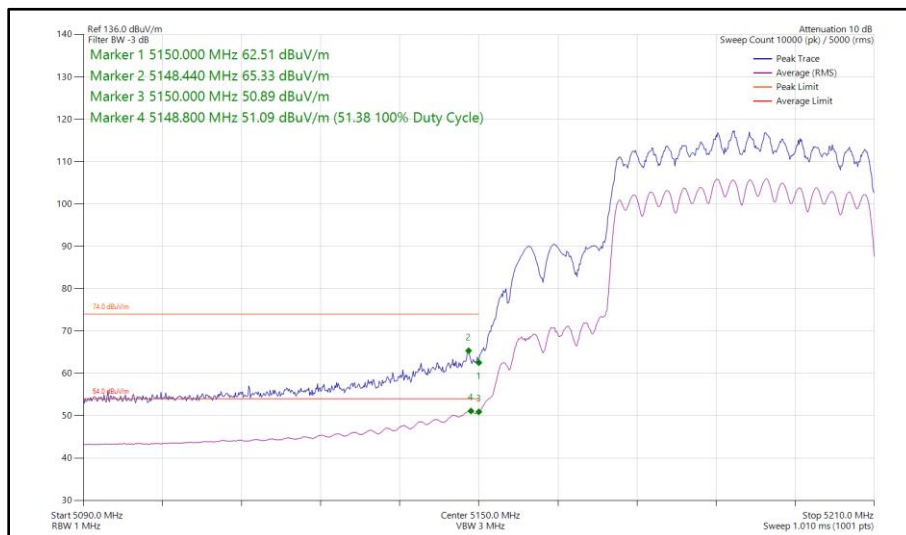


Figure 125 - 802.11n HT40, CDD, Core 0 - Core 1 - 5190 MHz
 Band Edge Frequency 5150 MHz



**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**

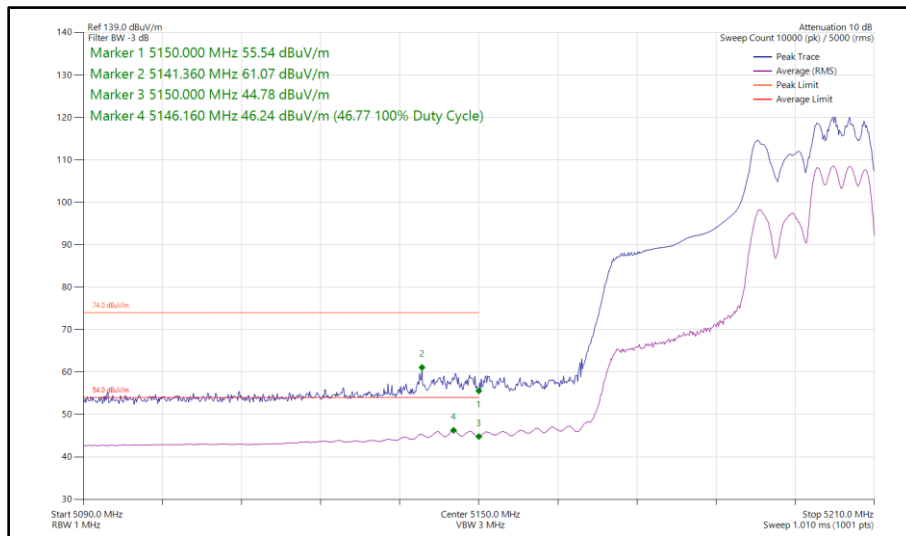


Figure 128 - 802.11ax HE40, RU 106-56, CDD, Core 0 - Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz

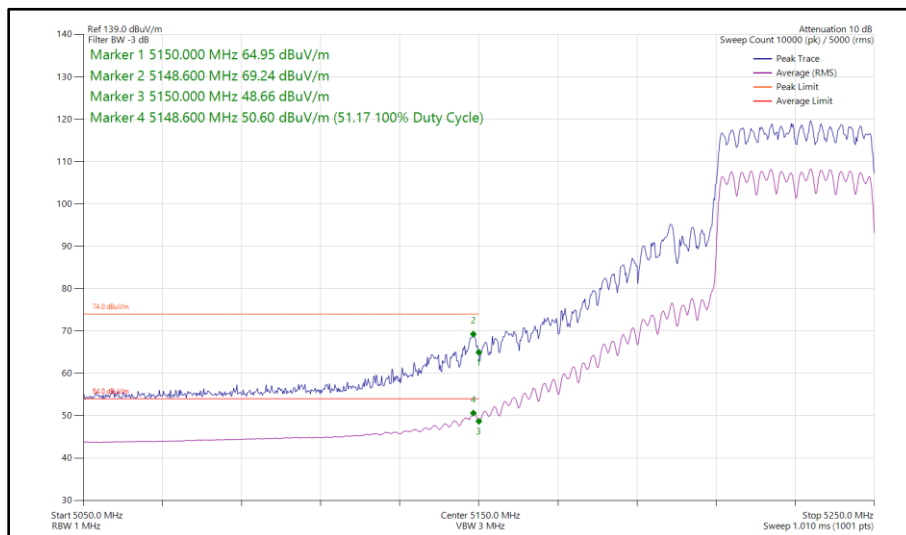
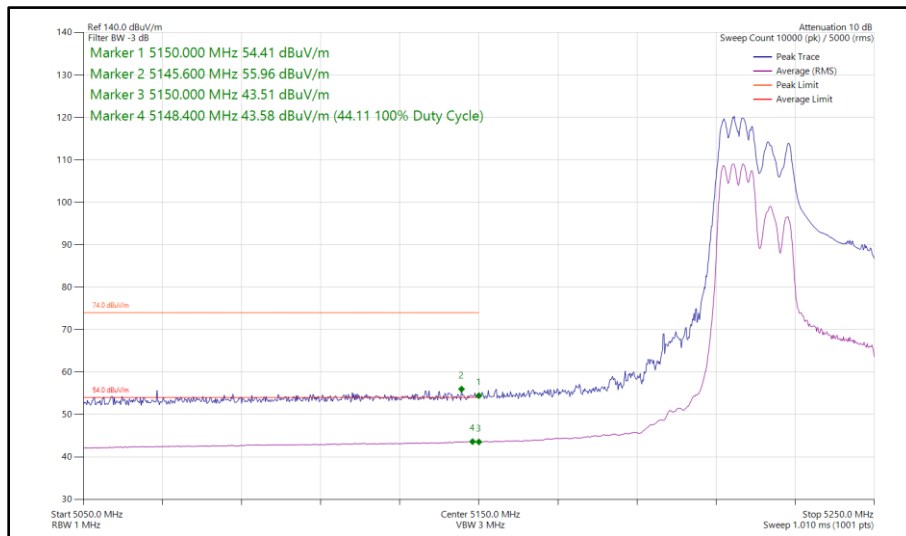
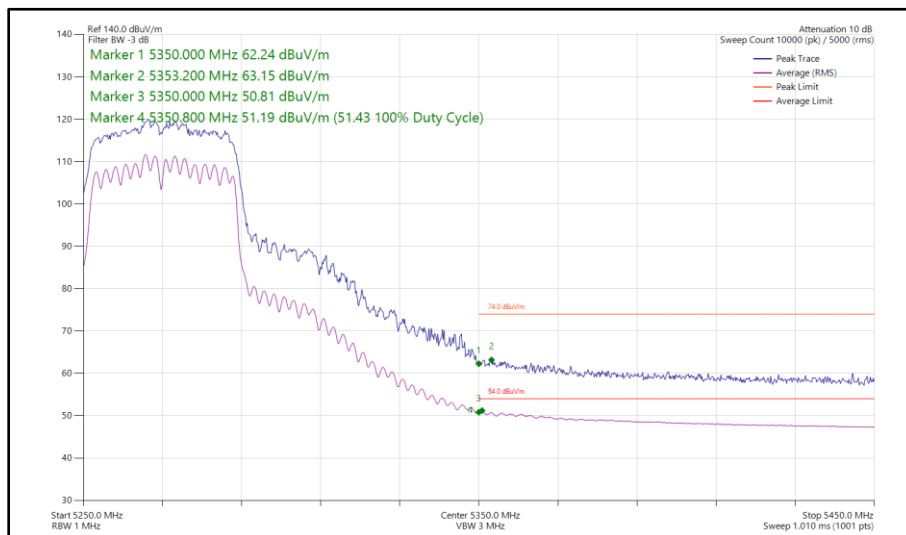


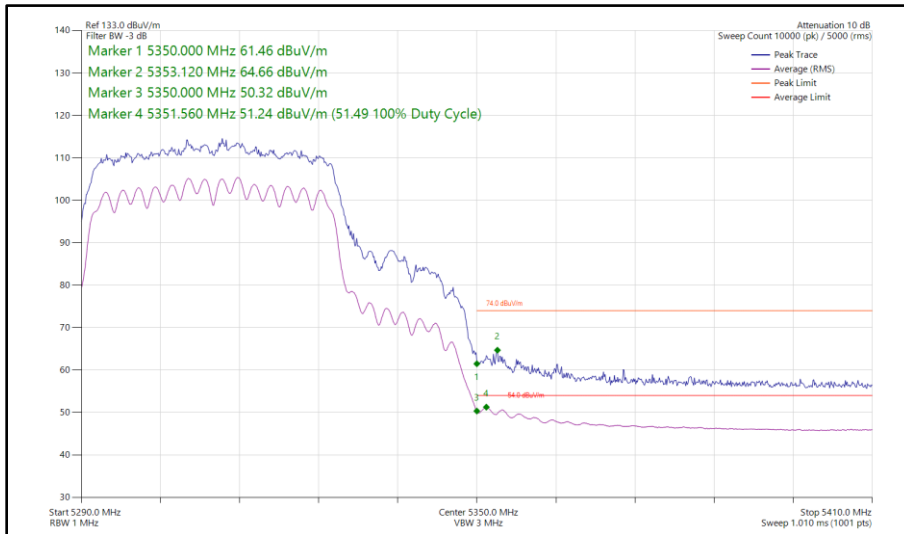
Figure 129 - 802.11ax HE40, SU, CDD, Core 0 - Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz



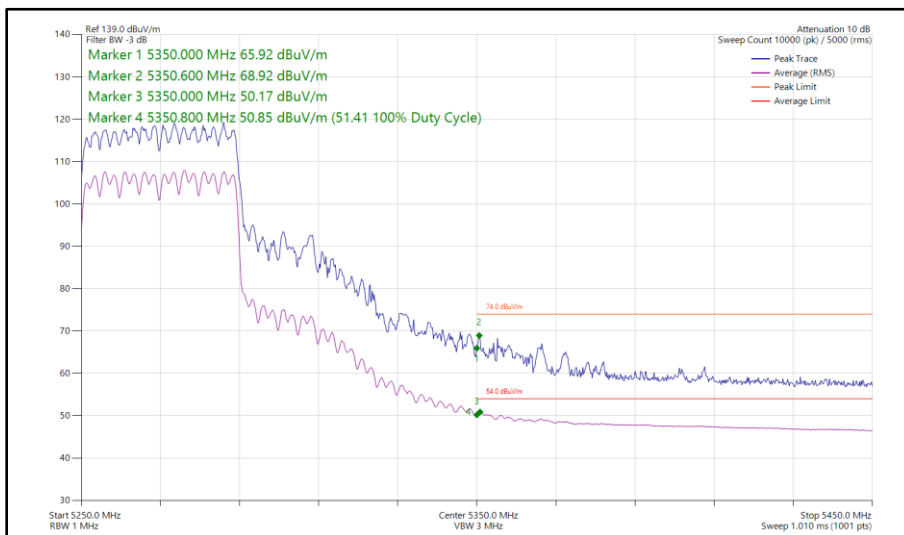
**Figure 130 - 802.11ax HE40, RU 106-53, CDD, Core 0 - Core 1 - 5230 MHz
 Band Edge Frequency 5150 MHz**



**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**

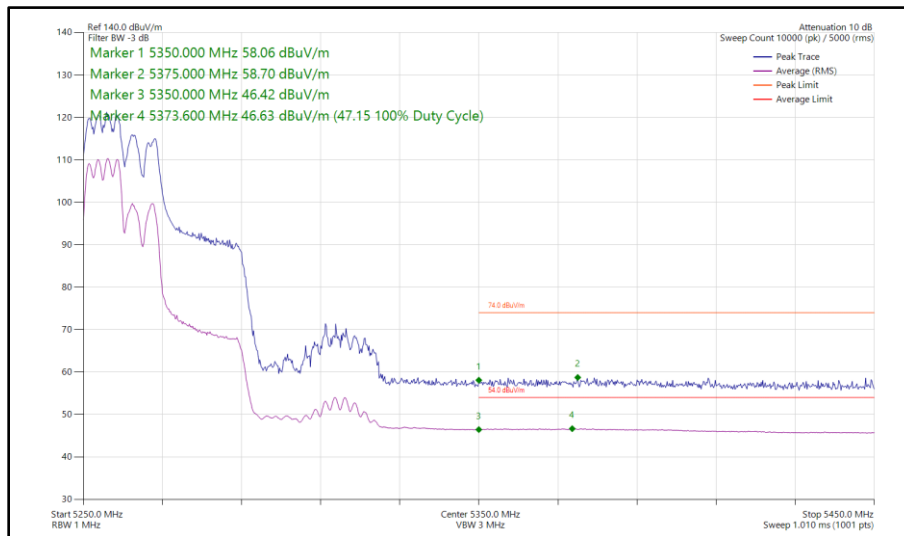


Figure 134 - 802.11ax HE40, RU 106-53, CDD, Core 0 - Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz

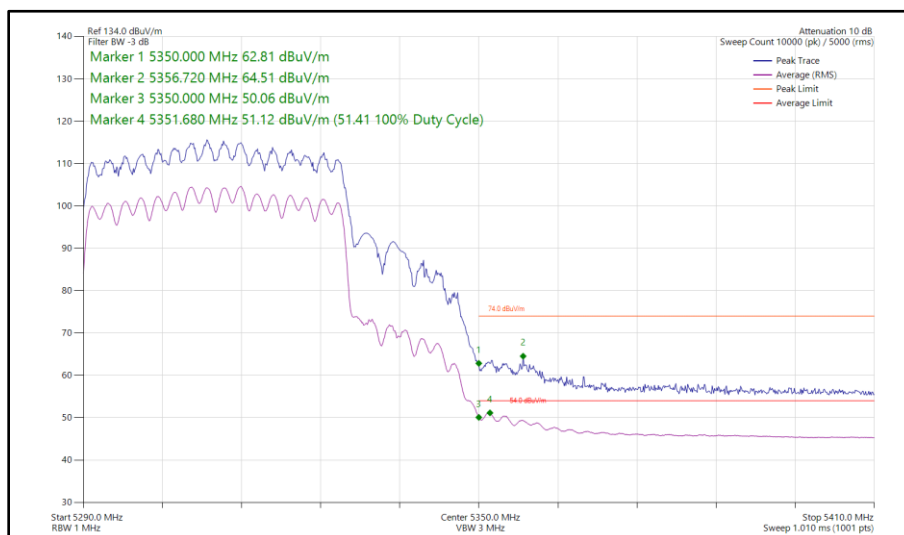
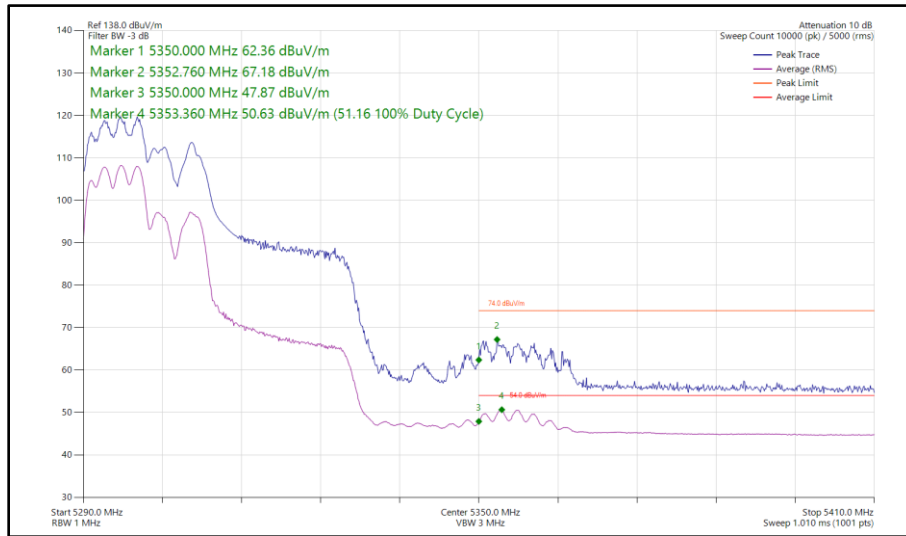
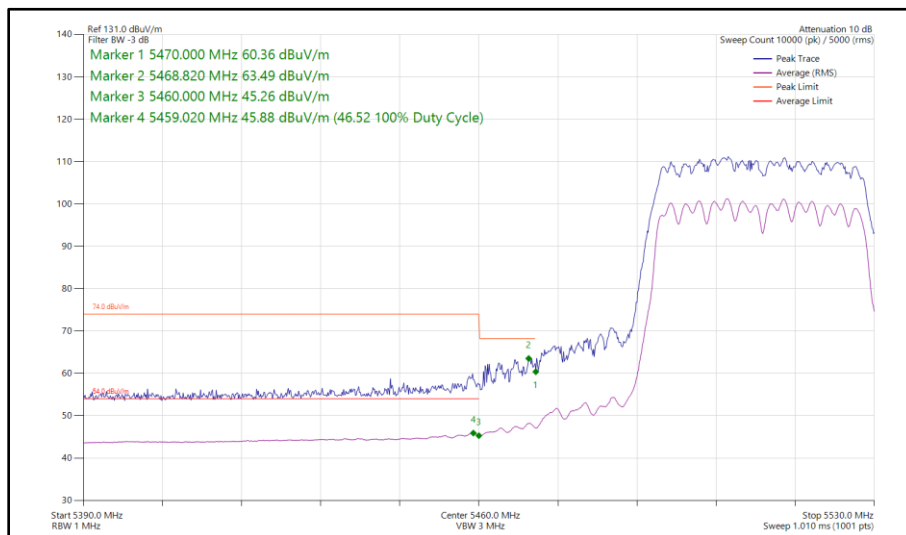


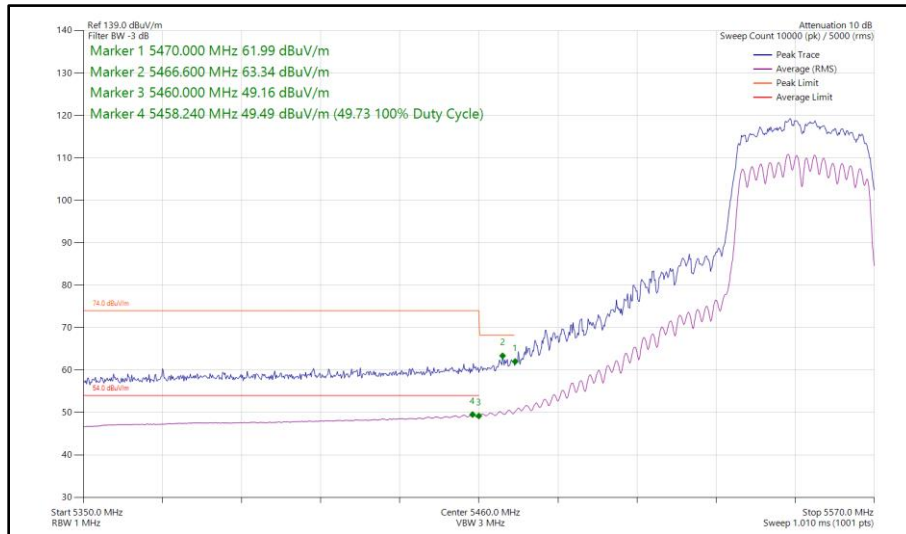
Figure 135 - 802.11ax HE40, SU, CDD, Core 0 - Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz



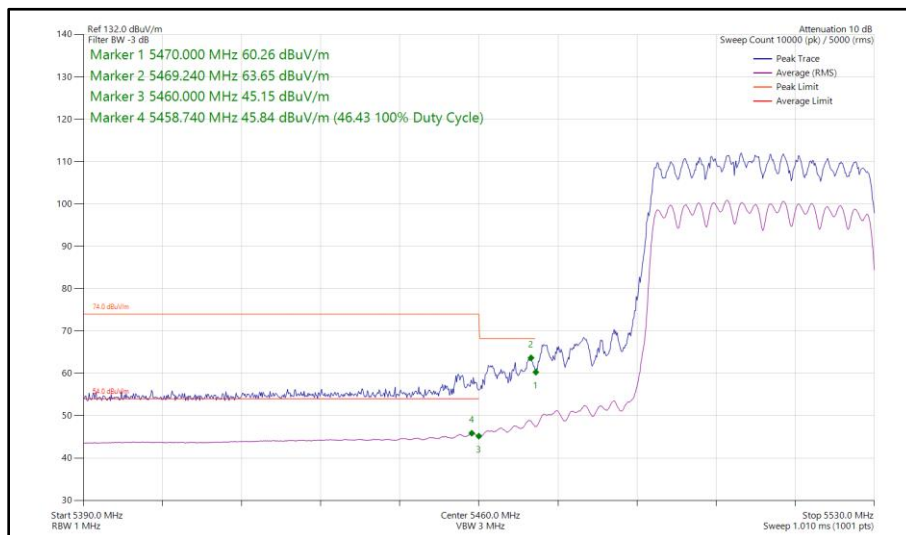
**Figure 136 - 802.11ax HE40, RU 106-53, CDD, Core 0 - Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**



**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**

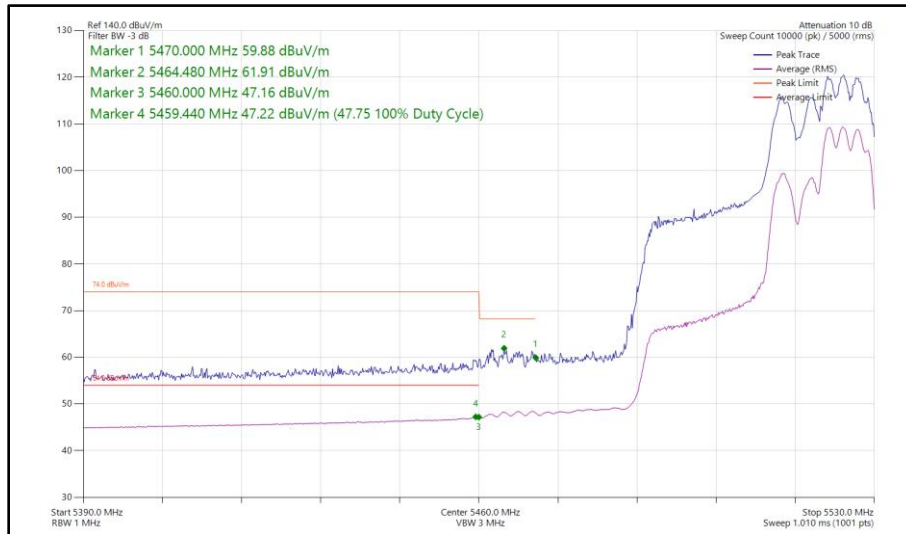


Figure 140 - 802.11ax HE40, RU 106-56, CDD, Core 0 - Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz

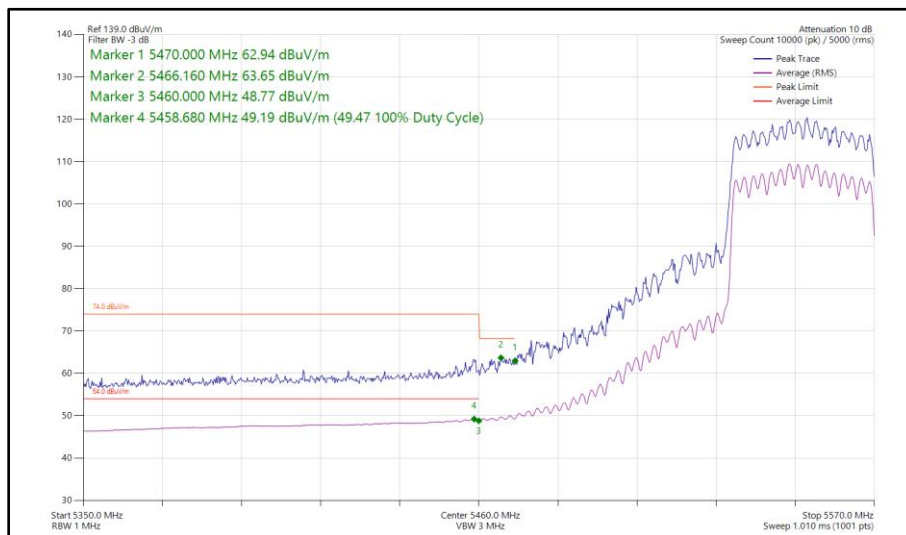
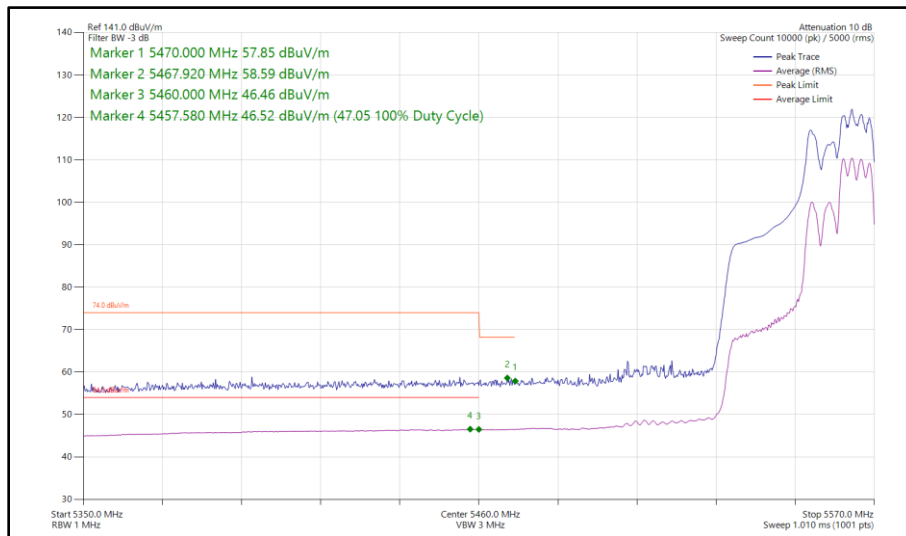


Figure 141 - 802.11ax HE40, SU, CDD, Core 0 - Core 1 - 5550 MHz
Band Edge Frequency 5460 MHz



**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 (dBuV/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	69.46	50.86
802.11ax HE40	MCS 11x2	106	56	5190	5150	59.86	46.67
802.11ax HE40	MCS 11x2	SU	-	5230	5150	67.37	51.17
802.11ax HE40	MCS 11x2	106	53	5230	5150	56.17	44.63
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	67.48	51.27
802.11ax HE40	MCS 11x2	106	56	5270	5350	59.65	47.07
802.11ax HE40	MCS 4x2	SU	-	5310	5350	64.03	51.20
802.11ax HE40	MCS 11x2	52	37	5310	5350	69.11	50.88
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	63.42	47.57
802.11ax HE40	MCS 11x2	106	56	5510	5460	63.26	48.64
802.11ax HE40	MCS 2x2	SU	-	5550	5460	63.41	49.42
802.11ax HE40	MCS 11x2	106	56	5550	5460	57.88	46.85

Table 15 - SDM Restricted Band Edge Results

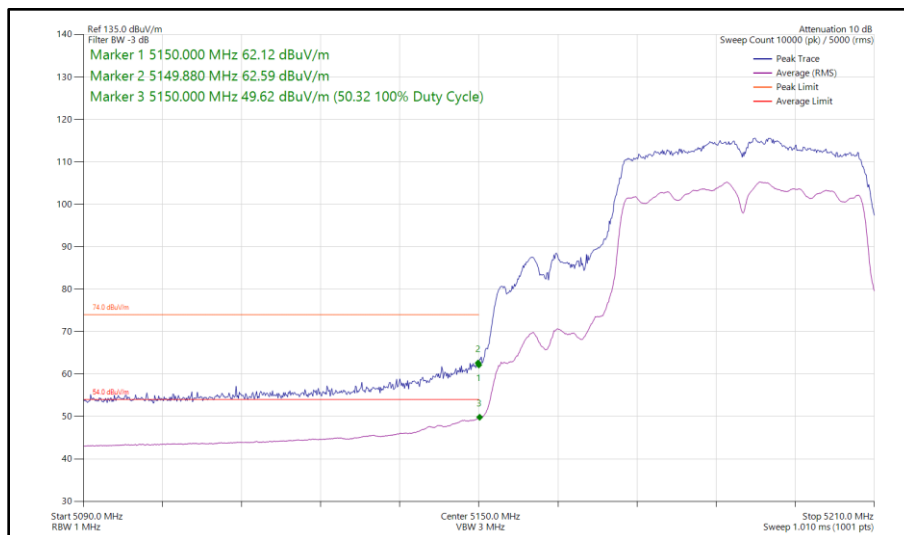
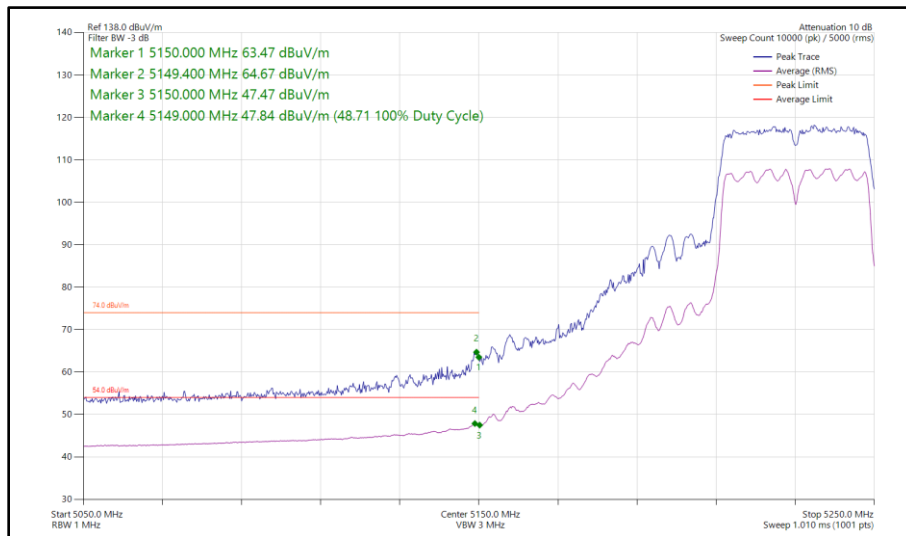
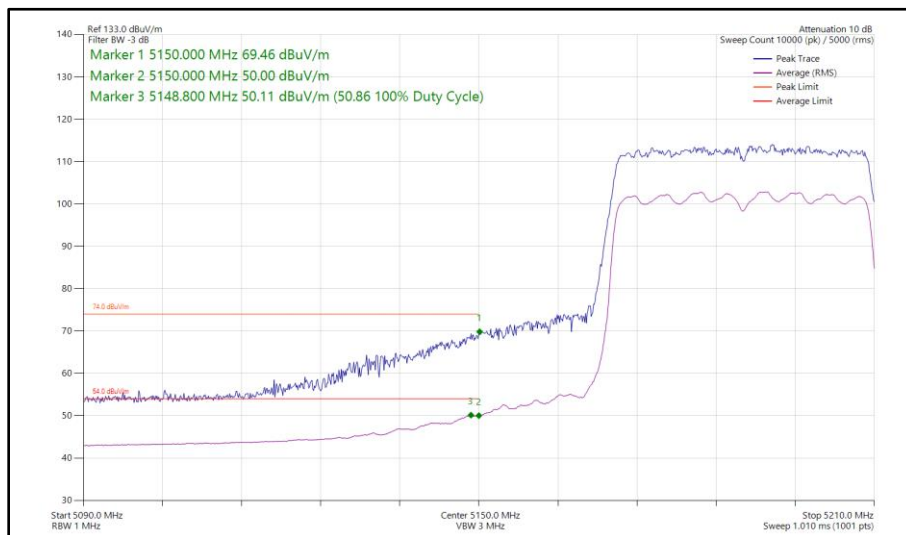


Figure 143 - 802.11n HT40, SDM, Core 0 - Core 1 - 5190 MHz
 Band Edge Frequency 5150 MHz



**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**

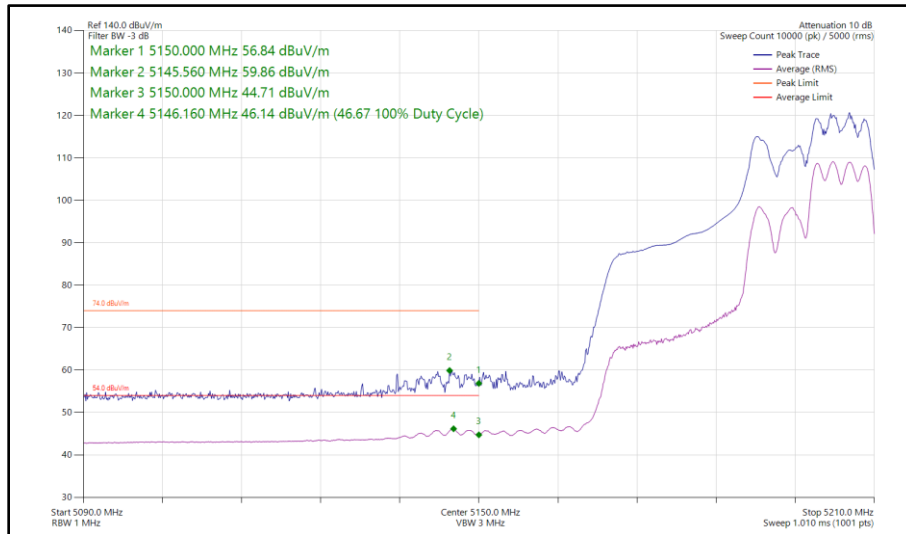


Figure 146 - 802.11ax HE40, RU 106-56, SDM, Core 0 - Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz

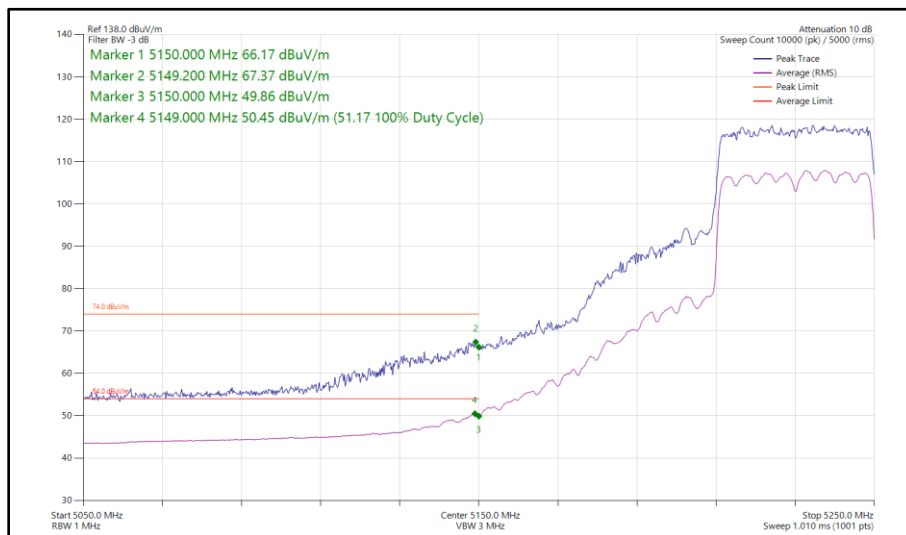
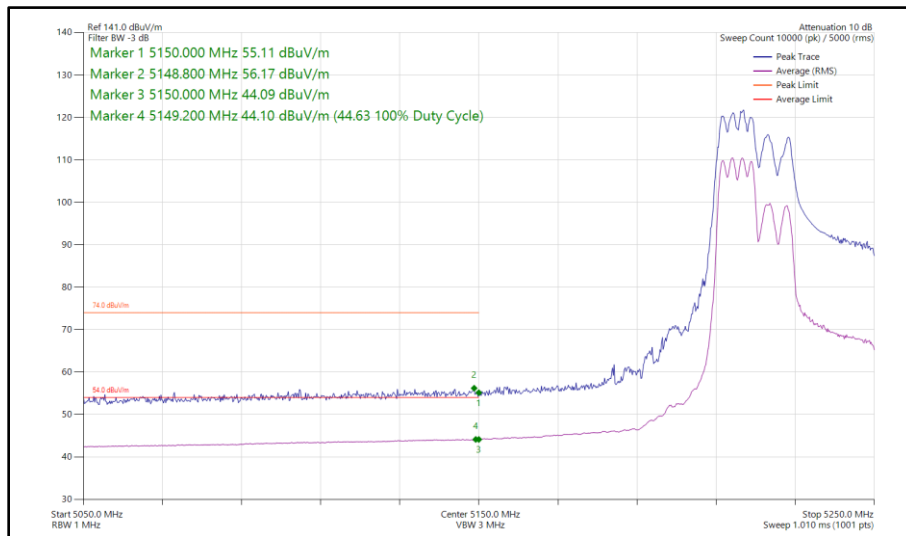
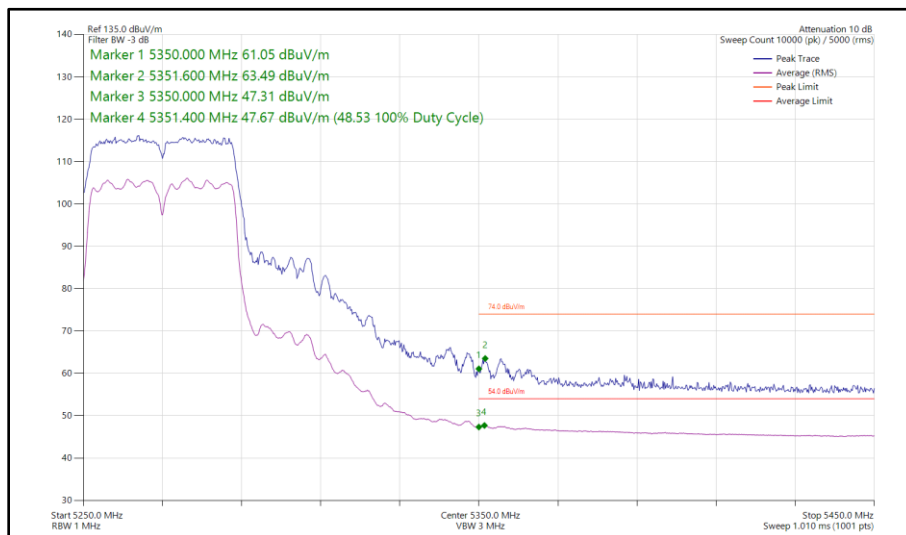


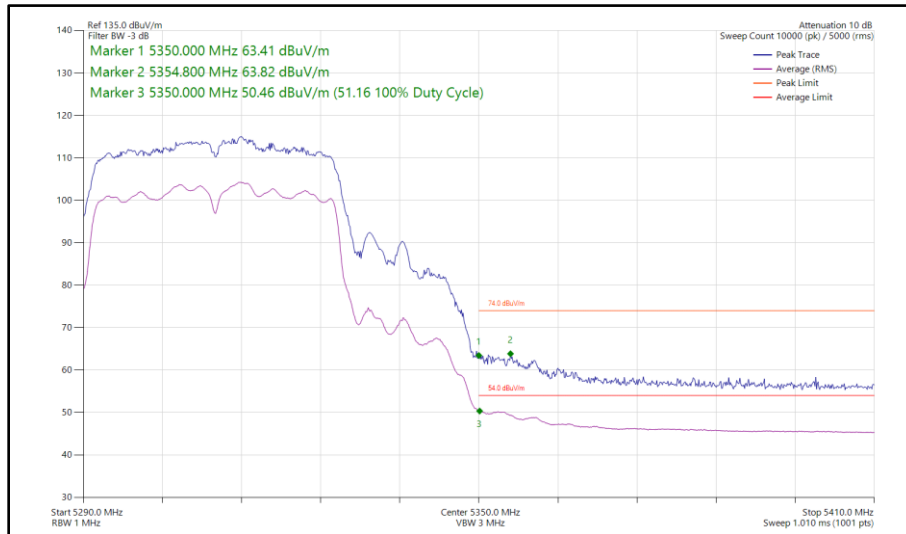
Figure 147 - 802.11ax HE40, SU, SDM, Core 0 - Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz



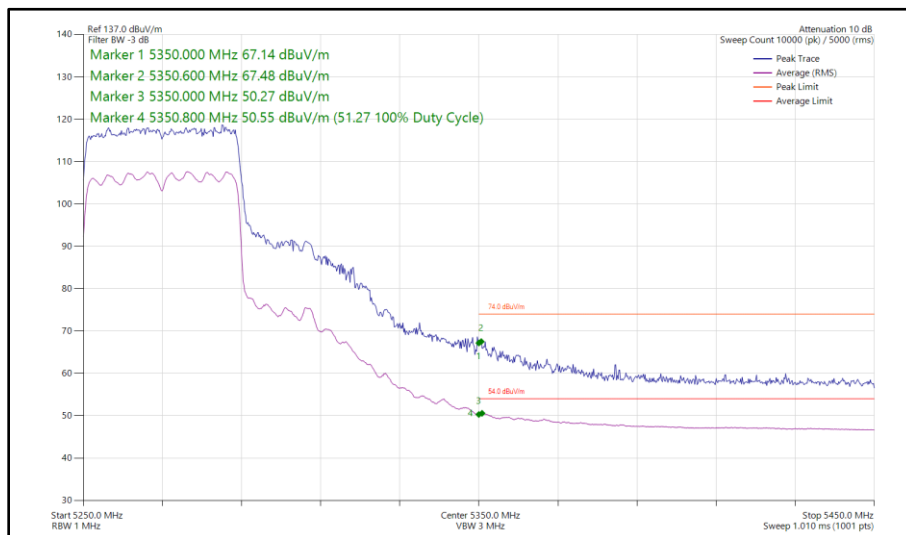
**Figure 148 - 802.11ax HE40, RU 106-53, SDM, Core 0 - Core 1 - 5230 MHz
 Band Edge Frequency 5150 MHz**



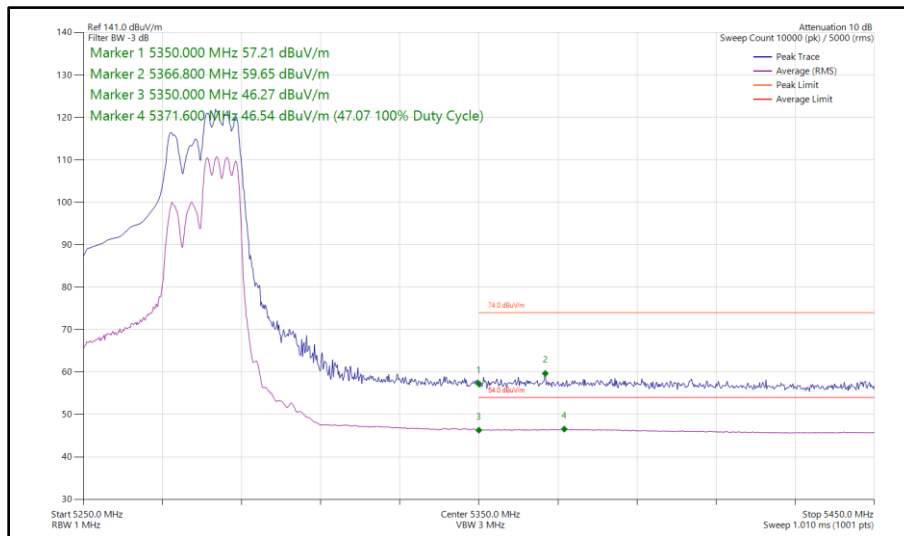
**Figure 149 - 802.11n HT40, SDM, Core 0 - Core 1 - 5270 MHz
 Band Edge Frequency 5350 MHz**



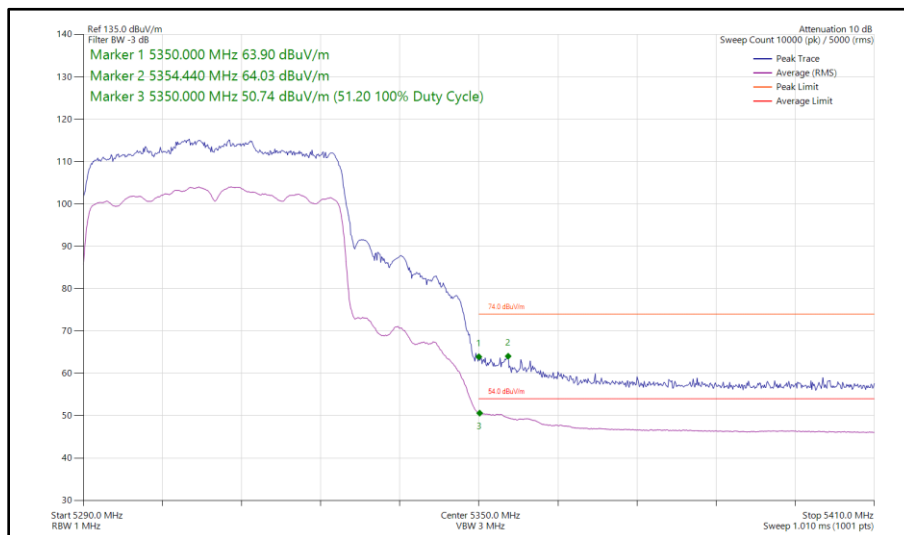
**Figure 150 - 802.11n HT40, SDM, Core 0 - Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**



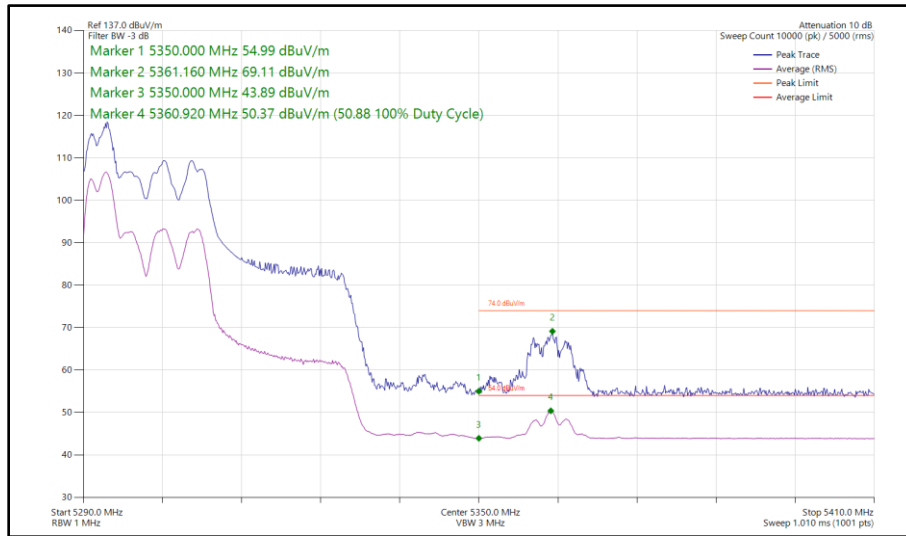
**Figure 151 - 802.11ax HE40, SU, SDM, Core 0 - Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz**



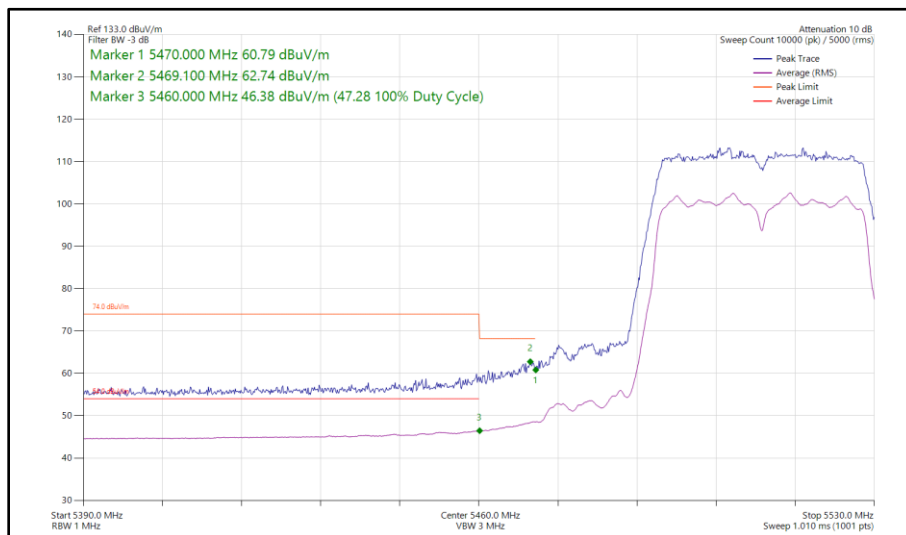
**Figure 152 - 802.11ax HE40, RU 106-56, SDM, Core 0 - Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz**



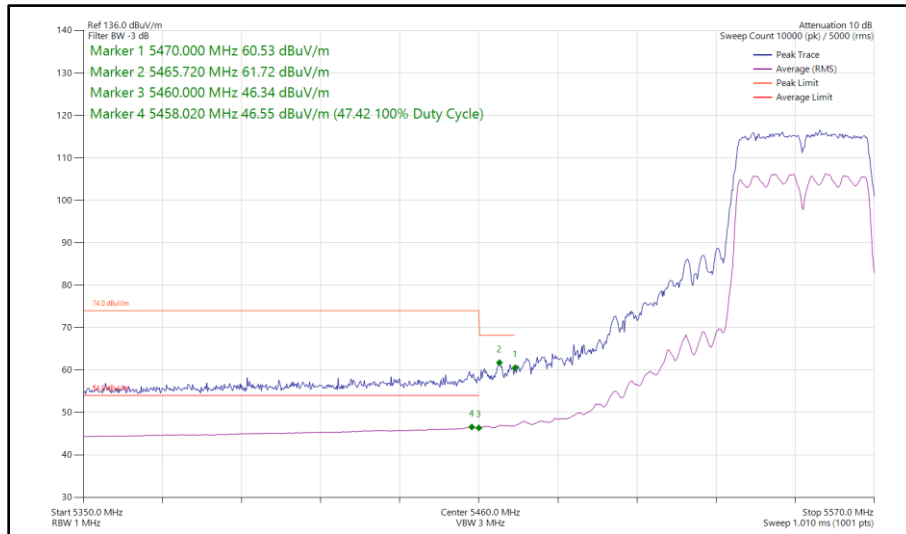
**Figure 153 - 802.11ax HE40, SU, SDM, Core 0 - Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**



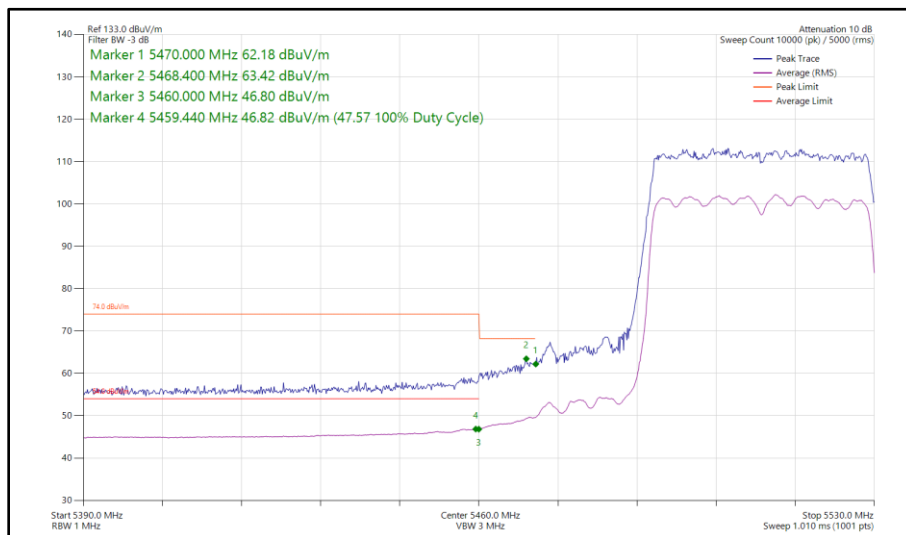
**Figure 154 - 802.11ax HE40, RU 52-37, SDM, Core 0 - Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**



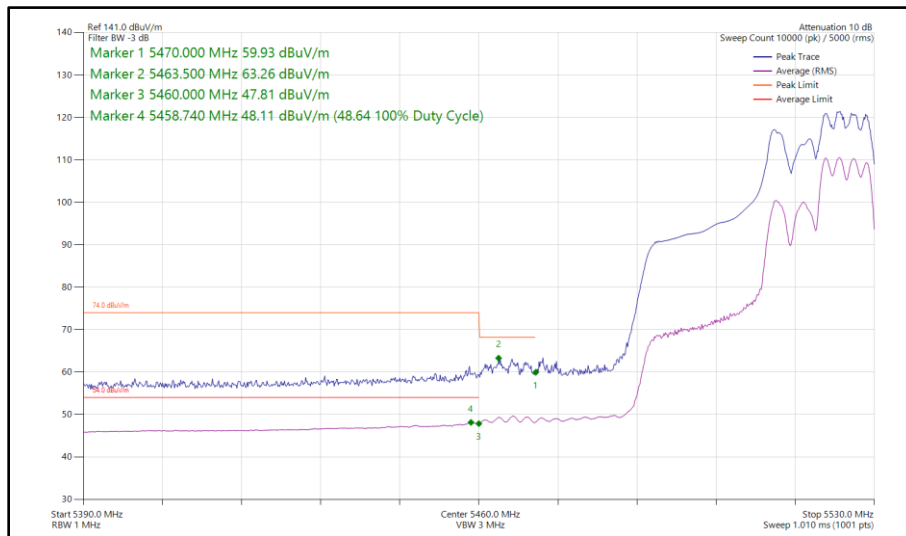
**Figure 155 - 802.11n HT40, SDM, Core 0 - Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz**



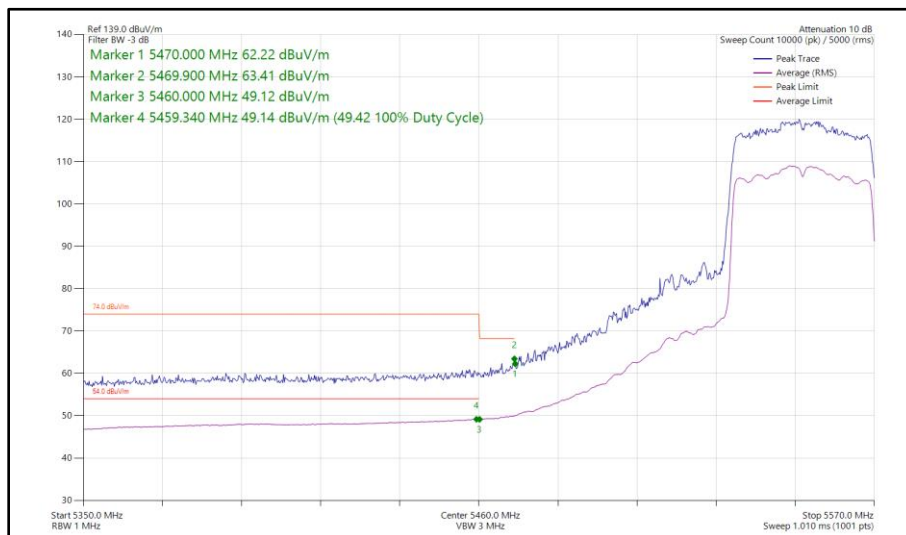
**Figure 156 - 802.11n HT40, SDM, Core 0 - Core 1 - 5550 MHz
Band Edge Frequency 5460 MHz**



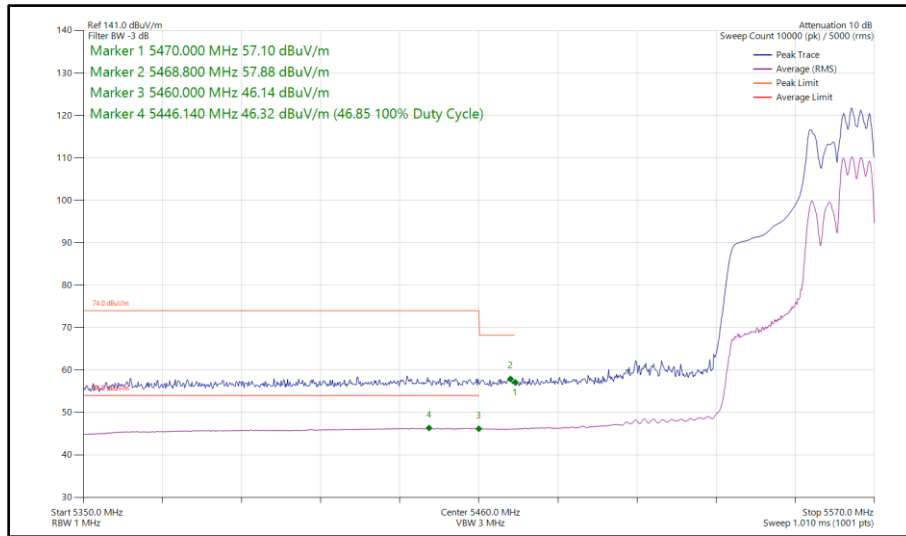
**Figure 157 - 802.11ax HE40, SU, SDM, Core 0 - Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz**



**Figure 158 - 802.11ax HE40, RU 106-56, 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 106-56, 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 2x1	-	-	5190	5150	69.18	48.41
802.11ac VHT40	MCS 2x1	-	-	5230	5150	64.57	51.48
802.11ac VHT40	MCS 7x1	-	-	5270	5350	56.32	44.48
802.11ac VHT40	MCS 2x1	-	-	5310	5350	66.92	51.09
802.11ac VHT40	MCS 4x1	-	-	5510	5460	63.70	48.04
802.11ac VHT40	MCS 7x1	-	-	5550	5460	63.62	47.05

Table 16 - TxBF Restricted Band Edge Results

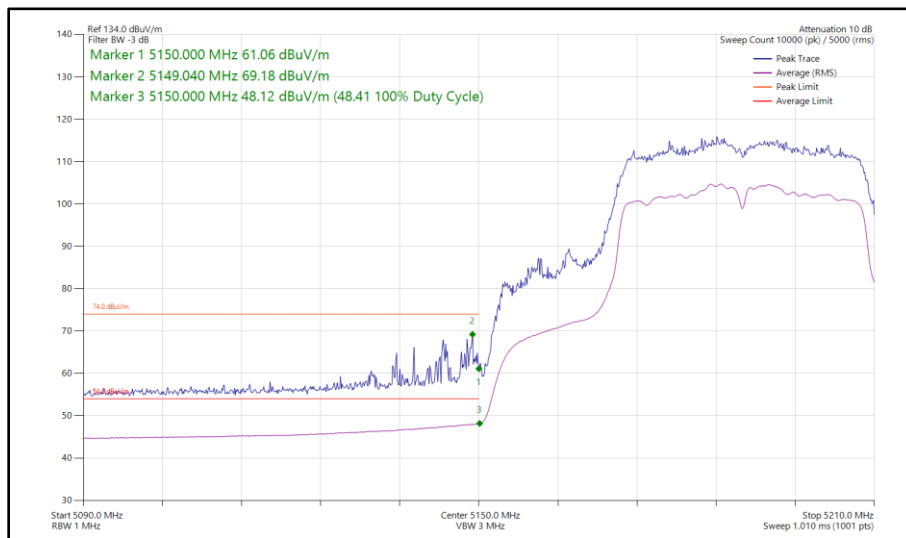
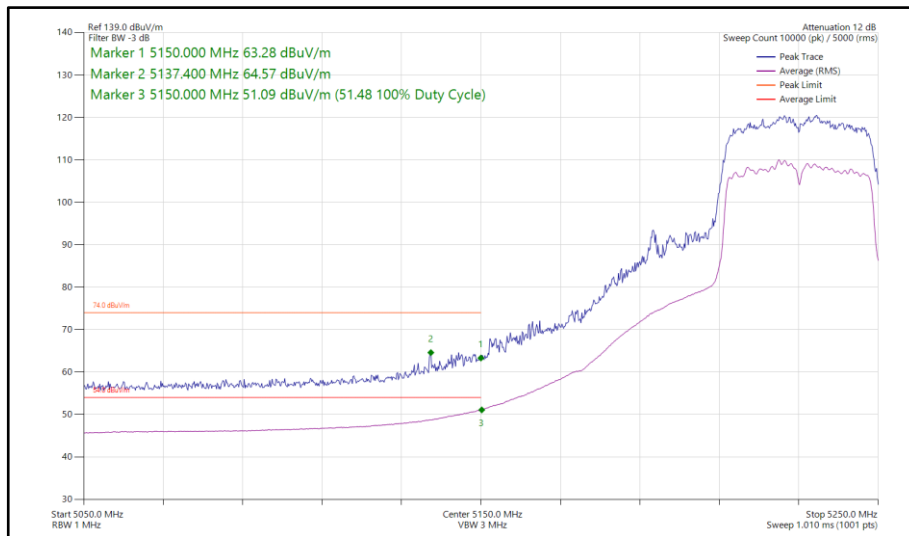
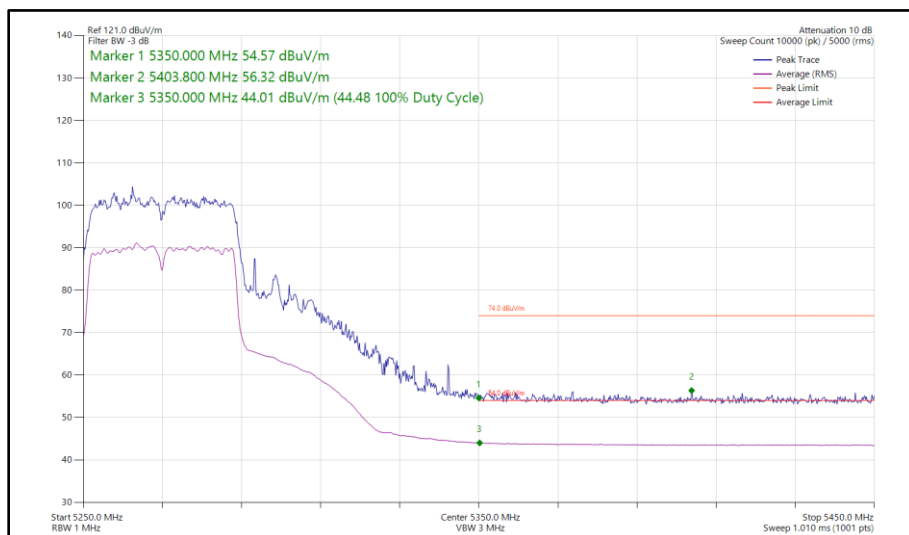


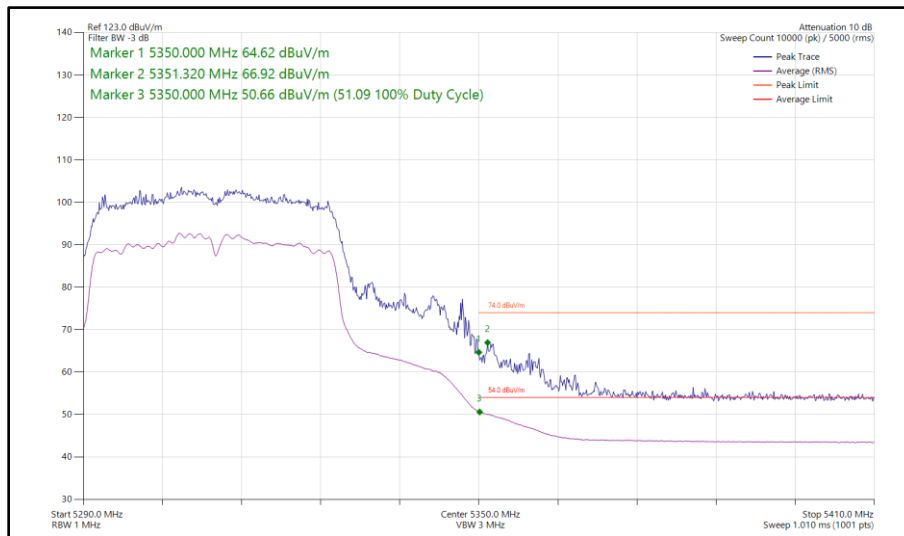
Figure 161 - 802.11ac VHT40, TxBF, Core 0 - Core 1 - 5190 MHz
 Band Edge Frequency 5150 MHz



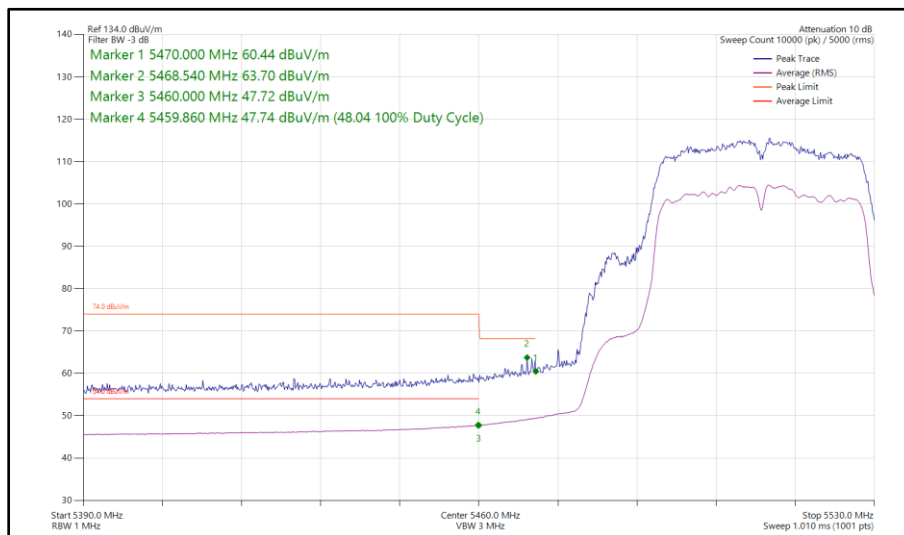
**Figure 162 - 802.11ac VHT40, TxBF, Core 0 - Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz**



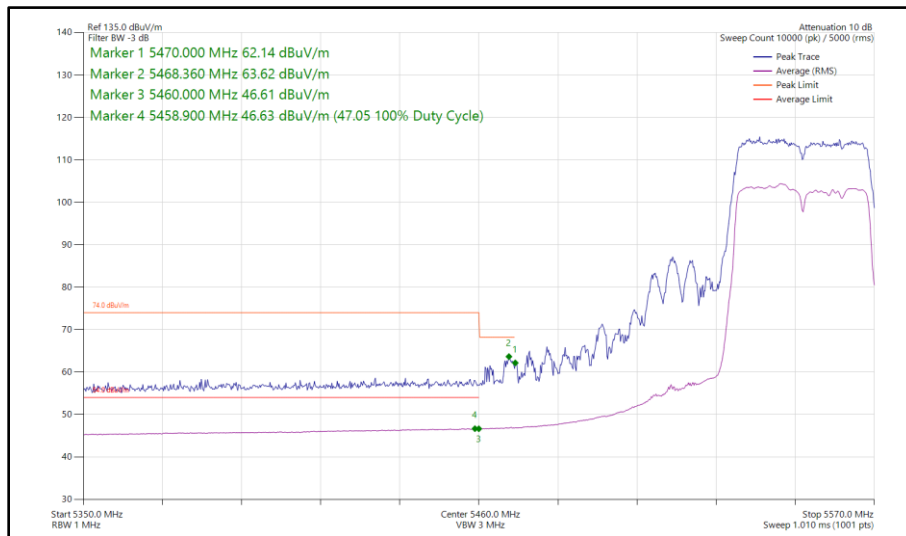
**Figure 163 - 802.11ac VHT40, TxBF, Core 0 - Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz**



**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 8x1	-	-	5210	5150	68.93	50.13
802.11ax HE80	MCS 11x1	SU	-	5210	5150	69.12	49.98
802.11ax HE80	MCS 11x1	106	60	5210	5150	54.55	43.20
802.11ac VHT80	MCS 8x1	-	-	5290	5350	65.11	51.16
802.11ax HE80	MCS 4x1	SU	-	5290	5350	63.08	51.17
802.11ax HE80	MCS 11x1	52	37	5290	5350	63.57	45.46
802.11ac VHT80	MCS 2x1	-	-	5530	5460	63.48	50.37
802.11ax HE80	MCS 4x1	SU	-	5530	5460	63.55	50.99
802.11ax HE80	MCS 11x1	106	53	5530	5460	58.03	45.95

Table 17 - SISO Restricted Band Edge Results

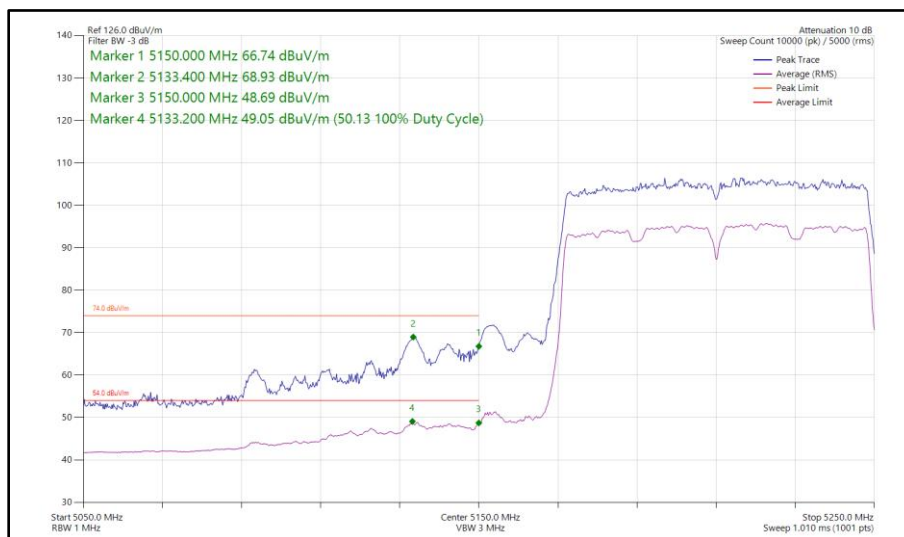
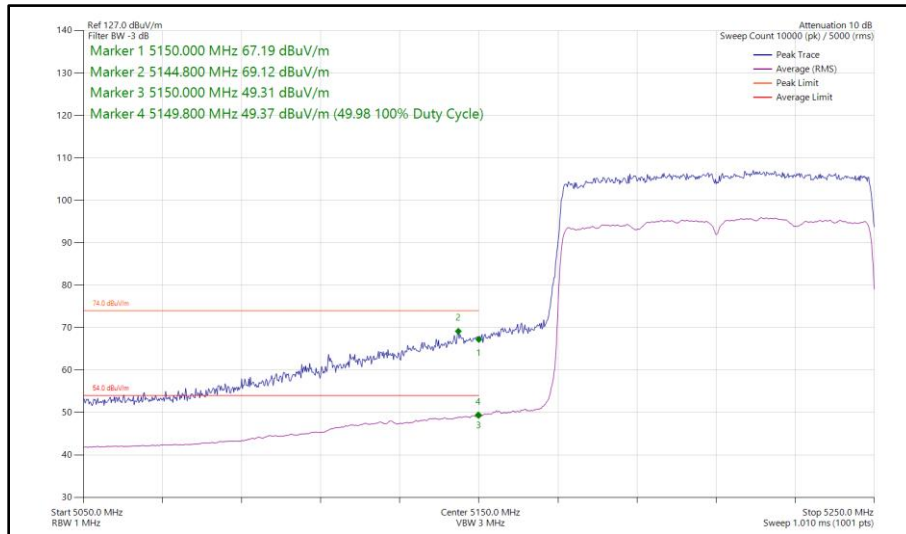
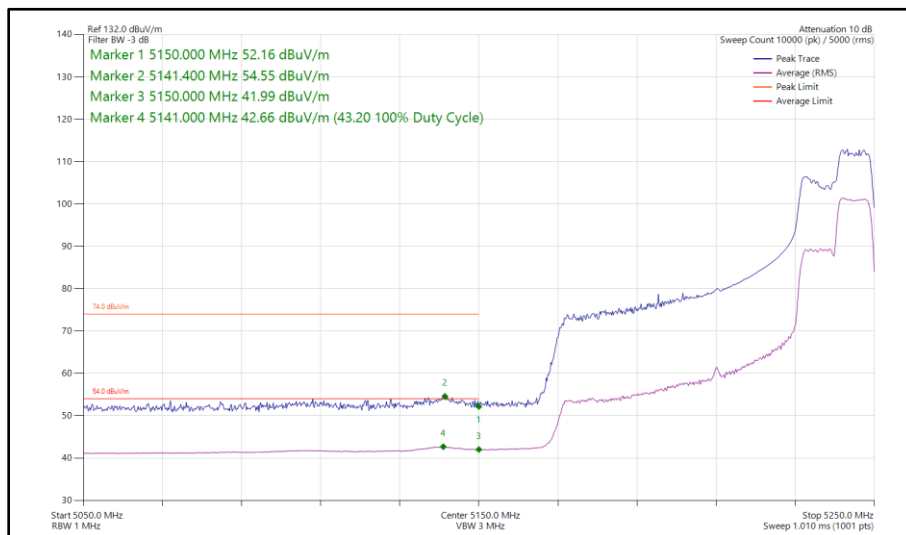


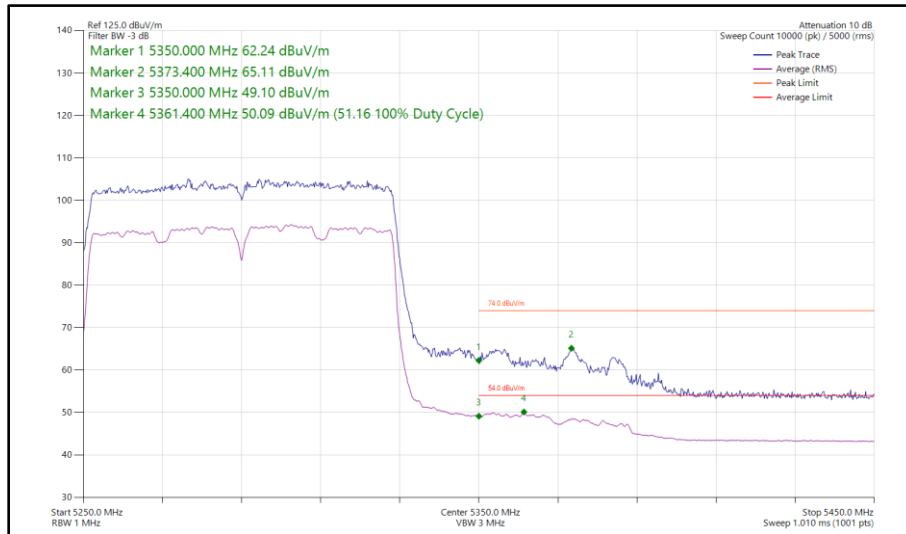
Figure 167 - 802.11ac VHT80, SISO, Core 0 - 5210 MHz
 Band Edge Frequency 5150 MHz



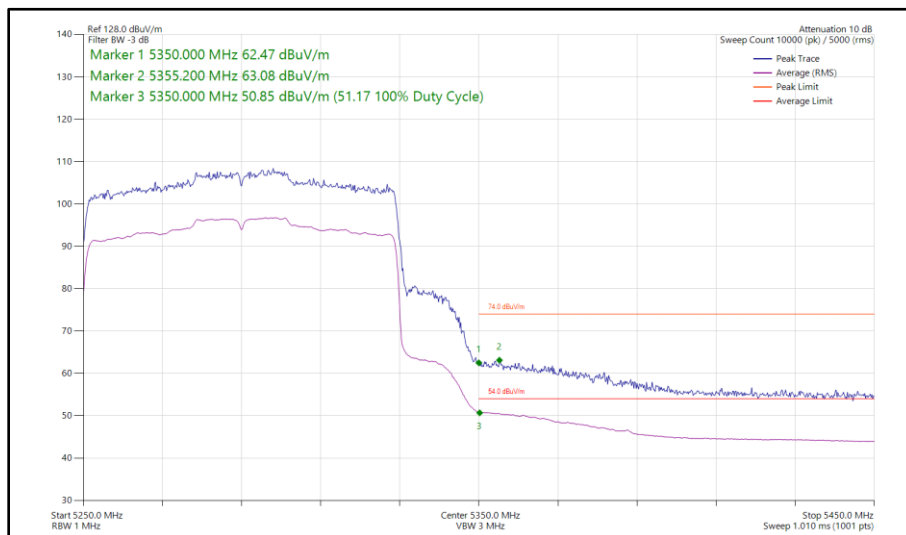
**Figure 168 - 802.11ax HE80, SU, SISO, Core 0 - 5210 MHz
Band Edge Frequency 5150 MHz**



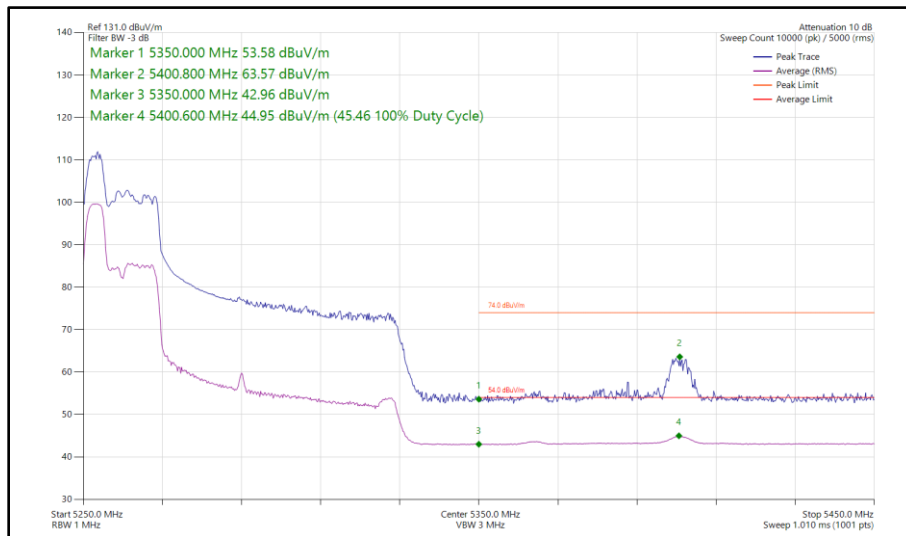
**Figure 169 - 802.11ax HE80, RU 106-60, SISO, Core 0 - 5210 MHz
Band Edge Frequency 5150 MHz**



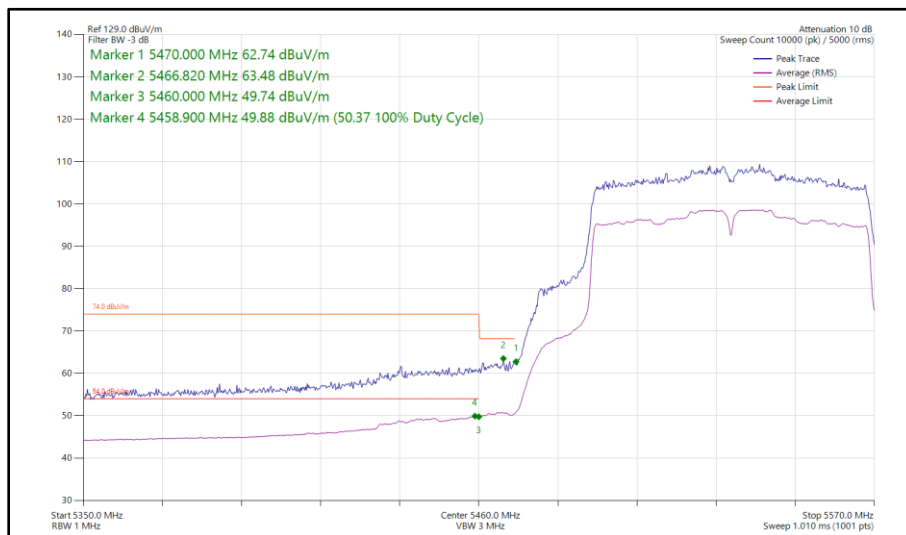
**Figure 170 - 802.11ac VHT80, SISO, Core 0 - 5290 MHz
Band Edge Frequency 5350 MHz**



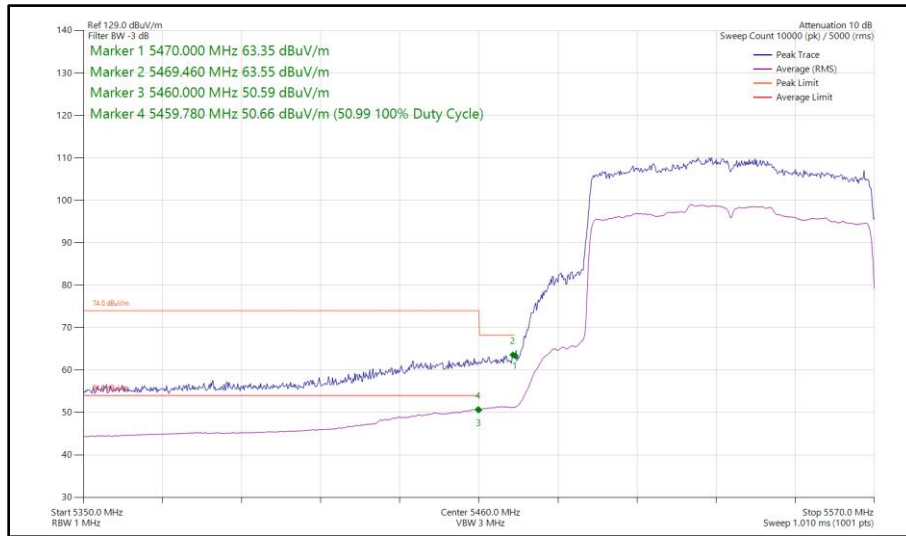
**Figure 171 - 802.11ax HE80, SU, SISO, Core 0 - 5290 MHz
Band Edge Frequency 5350 MHz**



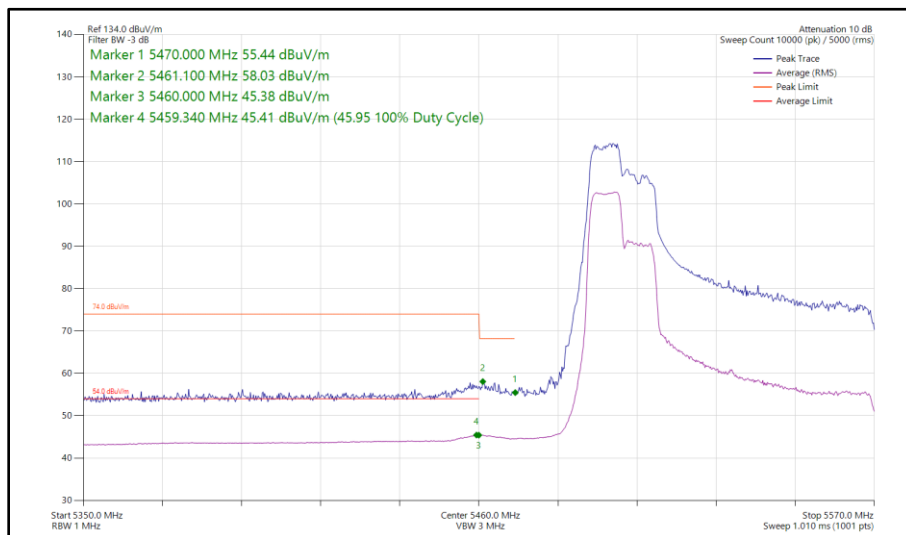
**Figure 172 - 802.11ax HE80, RU 52-37, SISO, Core 0 - 5290 MHz
Band Edge Frequency 5350 MHz**



**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	69.26	50.10
802.11ax HE80	MCS 11x1	SU	-	5210	5150	69.32	48.68
802.11ax HE80	MCS 11x1	106	53	5210	5150	55.50	43.45
802.11ac VHT80	MCS 2x1	-	-	5290	5350	62.61	51.01
802.11ax HE80	MCS 11x1	SU	-	5290	5350	65.62	51.34
802.11ax HE80	MCS 11x1	106	53	5290	5350	59.84	45.47
802.11ac VHT80	MCS 8x1	-	-	5530	5460	63.47	48.32
802.11ax HE80	MCS 11x1	SU	-	5530	5460	63.56	47.83
802.11ax HE80	MCS 11x1	106	53	5530	5460	57.22	45.55

Table 18 - SISO Restricted Band Edge Results

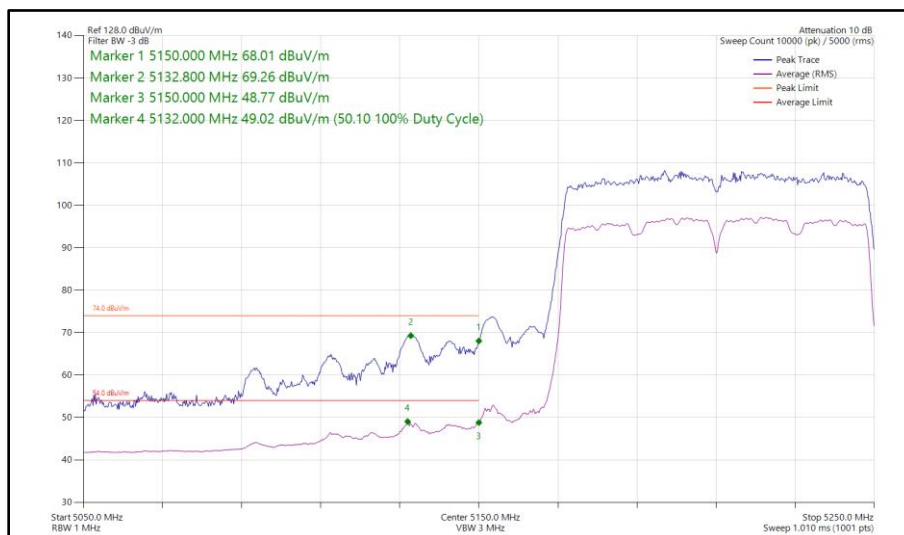
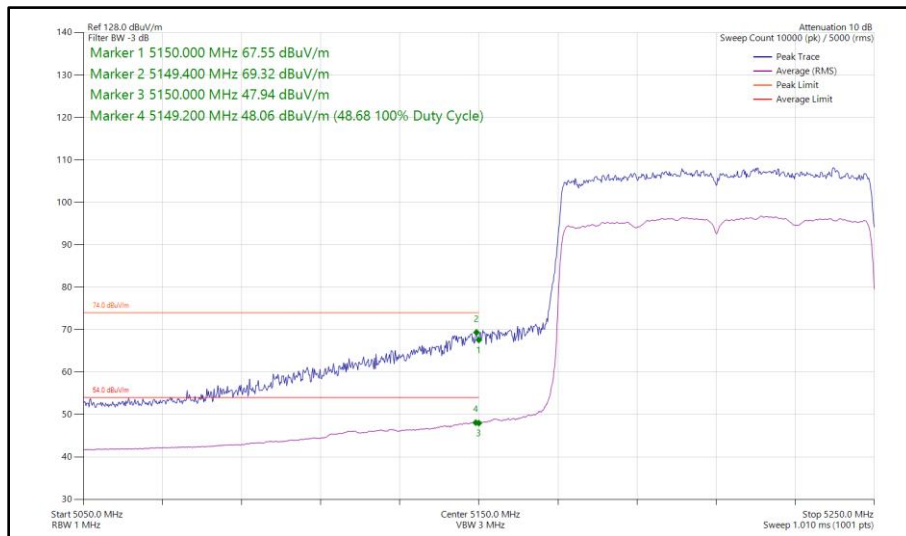
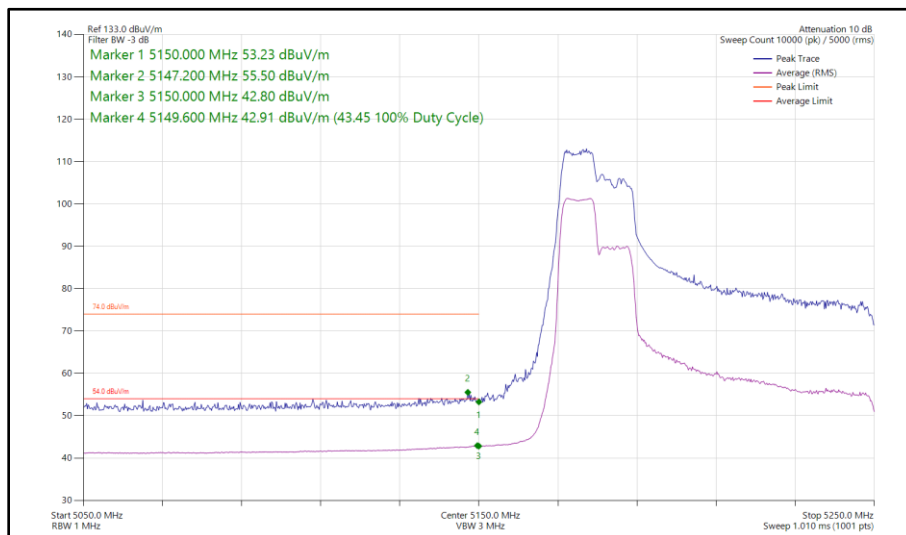


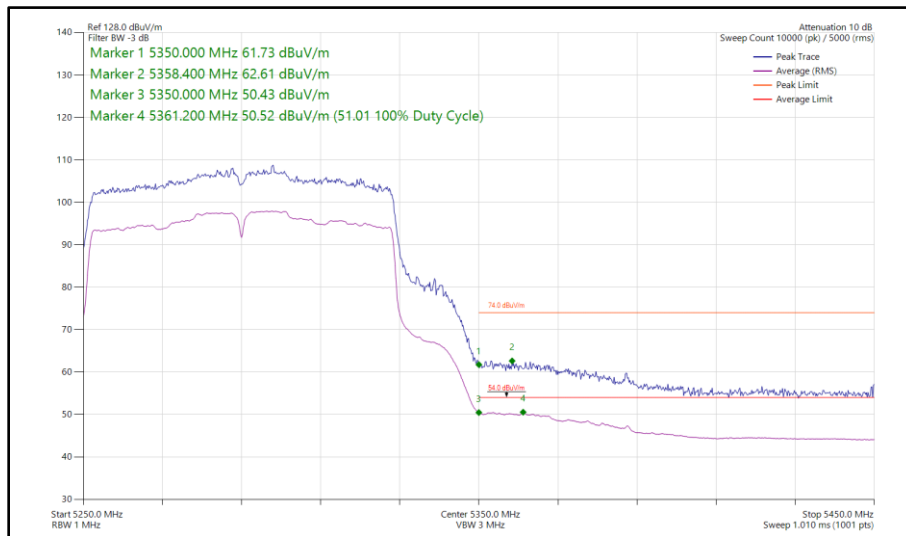
Figure 176 - 802.11ac VHT80, SISO, Core 1 - 5210 MHz
 Band Edge Frequency 5150 MHz



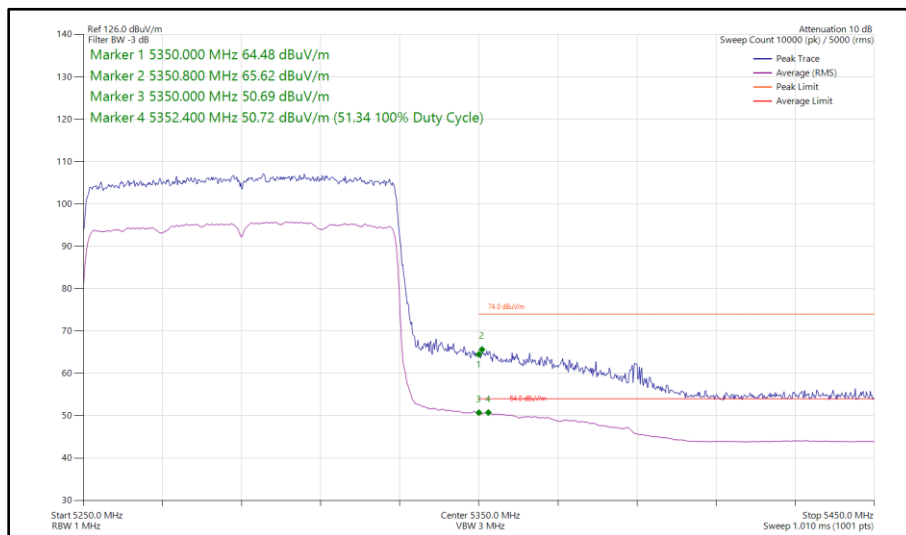
**Figure 177 - 802.11ax HE80, SU, SISO, Core 1 - 5210 MHz
Band Edge Frequency 5150 MHz**



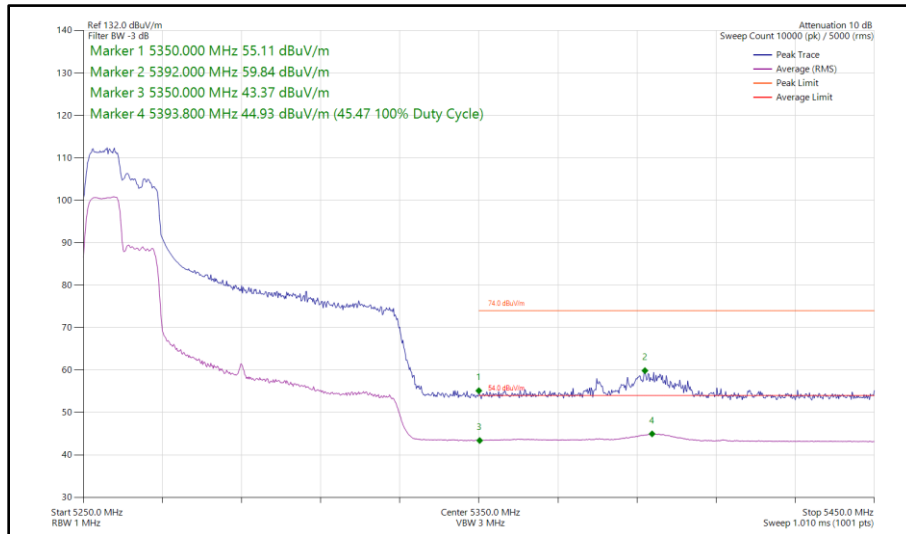
**Figure 178 - 802.11ax HE80, RU 106-53, SISO, Core 1 - 5210 MHz
Band Edge Frequency 5150 MHz**



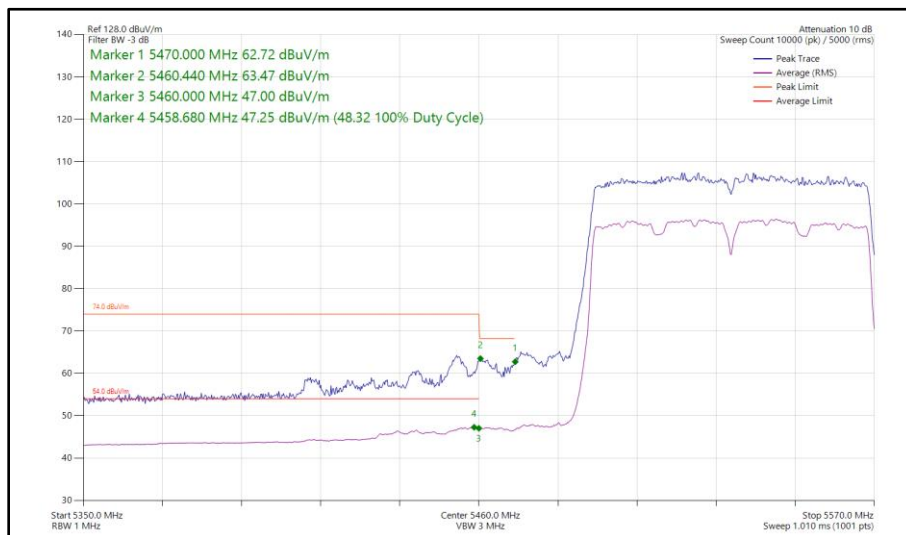
**Figure 179 - 802.11ac VHT80, SISO, Core 1 - 5290 MHz
Band Edge Frequency 5350 MHz**



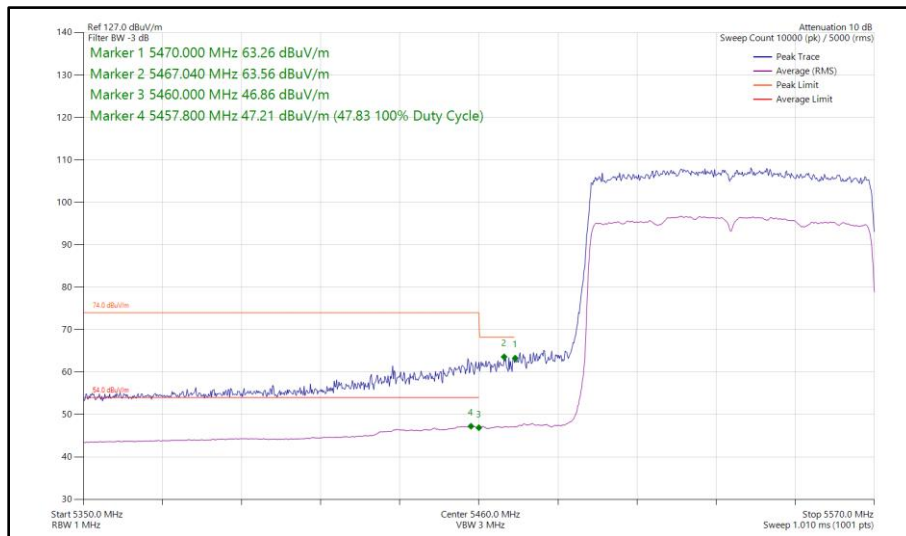
**Figure 180 - 802.11ax HE80, SU, SISO, Core 1 - 5290 MHz
Band Edge Frequency 5350 MHz**



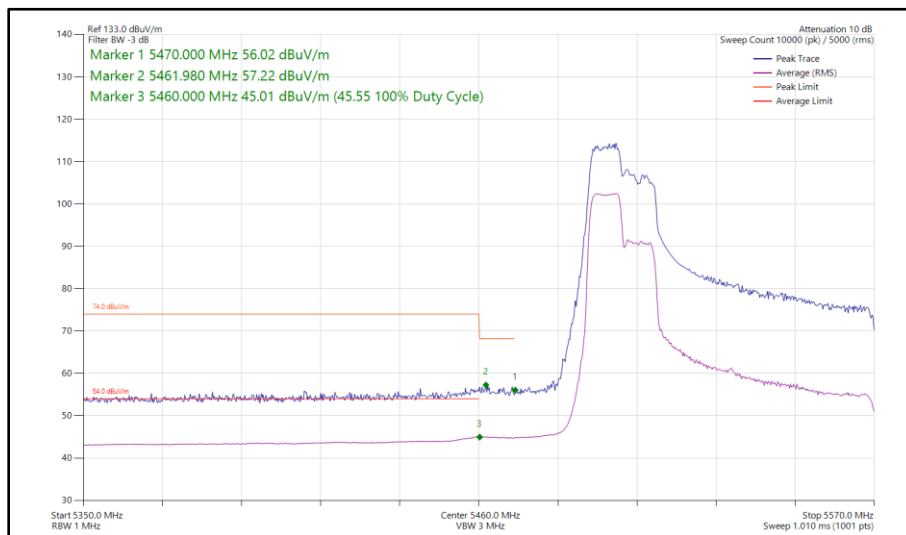
**Figure 181 - 802.11ax HE80, RU 106-53, SISO, Core 1 - 5290 MHz
Band Edge Frequency 5350 MHz**



**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 106-53, 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	62.60	50.63
802.11ax HE80	MCS 4x1	SU	-	5210	5150	63.92	51.39
802.11ax HE80	MCS 11x1	106	53	5210	5150	57.98	45.32
802.11ac VHT80	MCS 4x1	-	-	5290	5350	63.19	51.42
802.11ax HE80	MCS 11x1	SU	-	5290	5350	63.92	51.18
802.11ax HE80	MCS 11x1	106	53	5290	5350	68.30	49.70
802.11ac VHT80	MCS 4x1	-	-	5530	5460	63.57	51.14
802.11ax HE80	MCS 11x1	SU	-	5530	5460	63.66	49.81
802.11ax HE80	MCS 11x1	106	53	5530	5460	60.80	48.06

Table 19 - CDD Restricted Band Edge Results

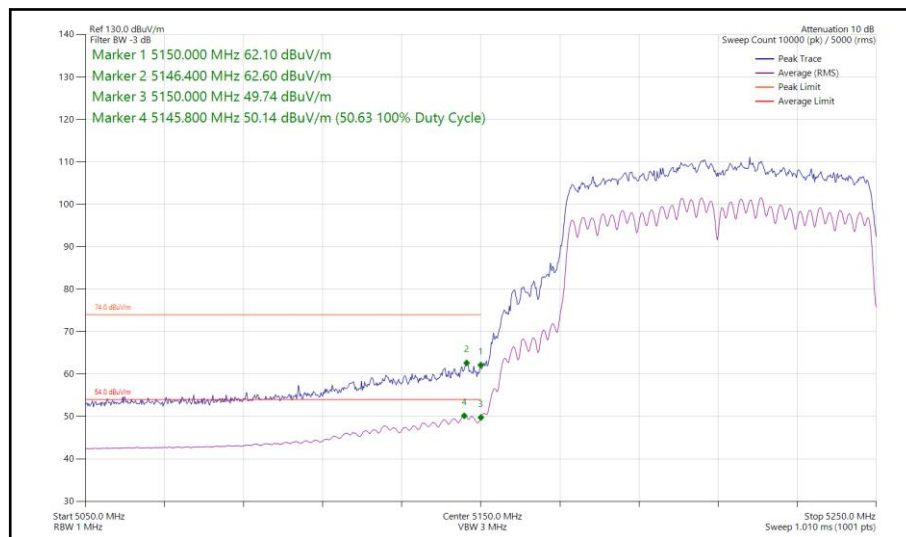
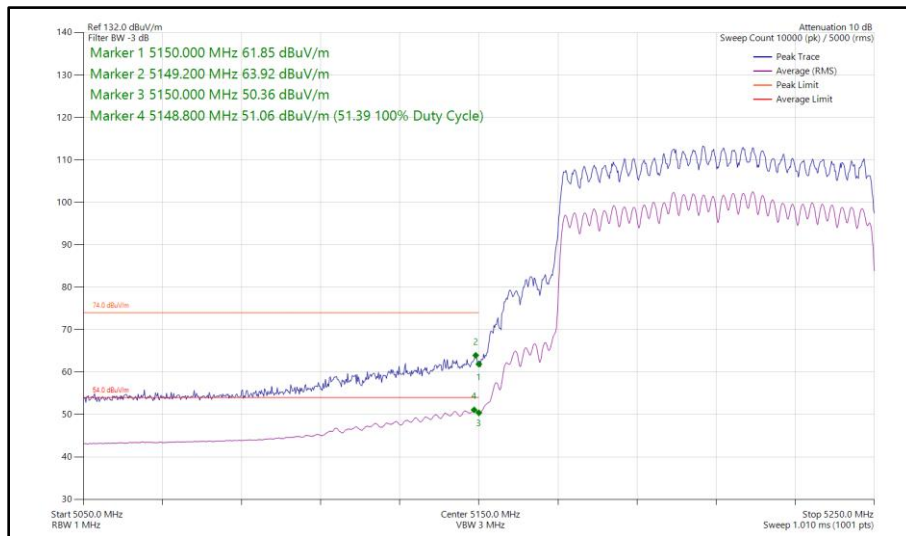
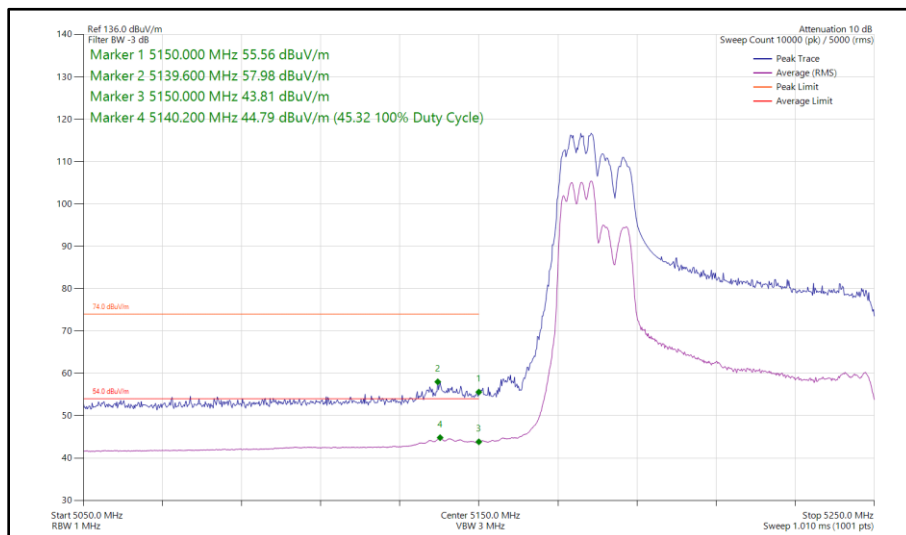


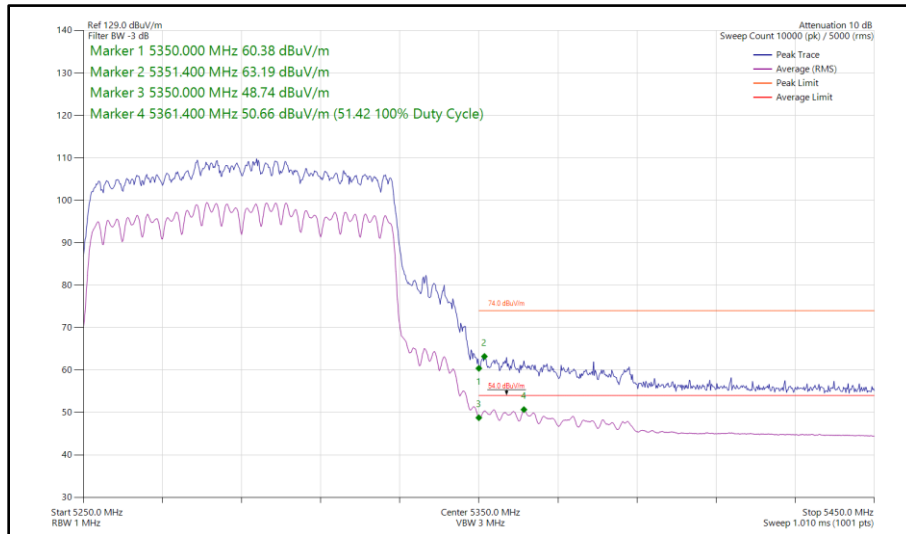
Figure 185 - 802.11ac VHT80, CDD, Core 0 - Core 1 - 5210 MHz
 Band Edge Frequency 5150 MHz



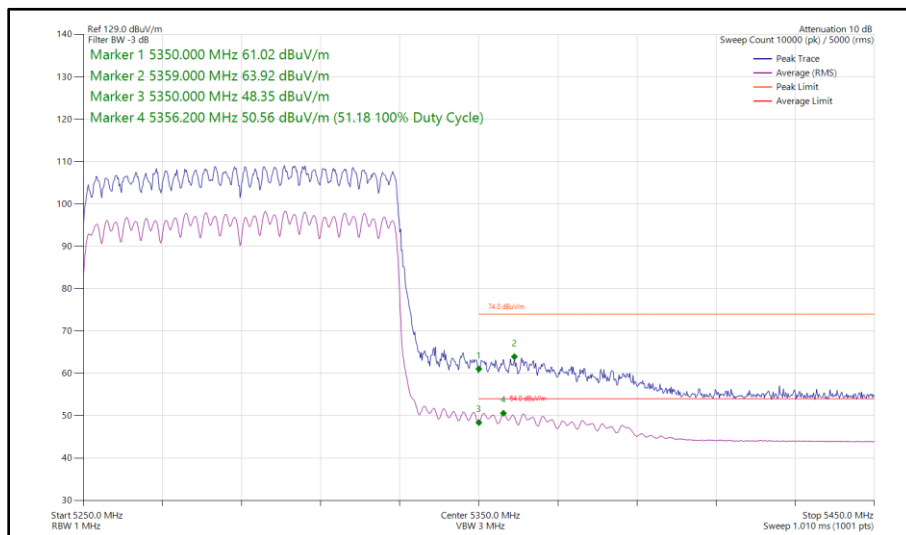
**Figure 186 - 802.11ax HE80, SU, CDD, Core 0 - Core 1 - 5210 MHz
Band Edge Frequency 5150 MHz**



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



**Figure 188 - 802.11ac VHT80, CDD, Core 0 - Core 1 - 5290 MHz
Band Edge Frequency 5350 MHz**



**Figure 189 - 802.11ax HE80, SU, CDD, Core 0 - Core 1 - 5290 MHz
Band Edge Frequency 5350 MHz**