

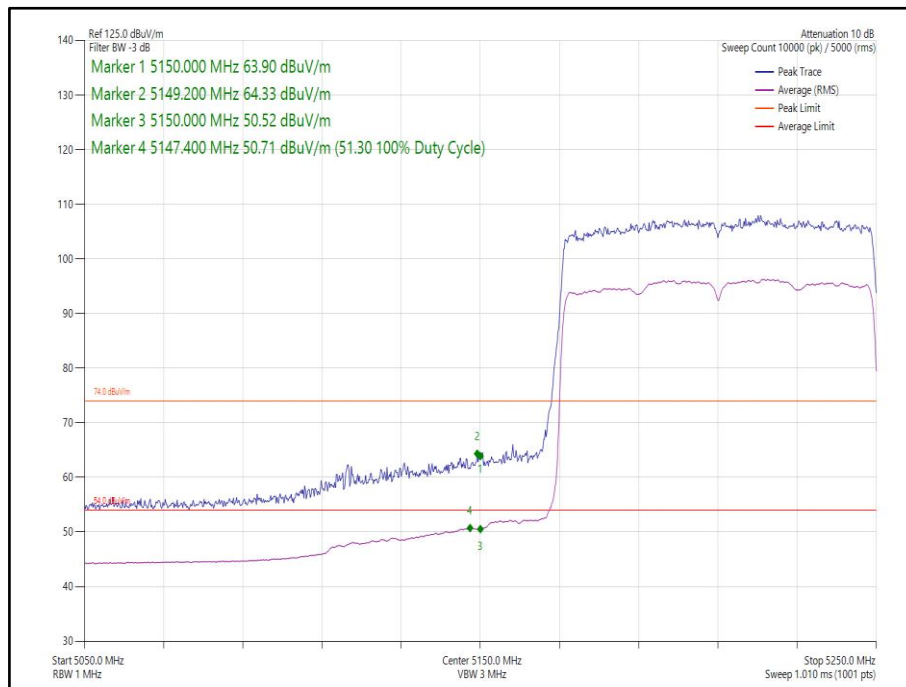


Figure 59 - 802.11ax HE80, Core 1, SU - 5210 MHz, Band Edge Frequency 5150 MHz

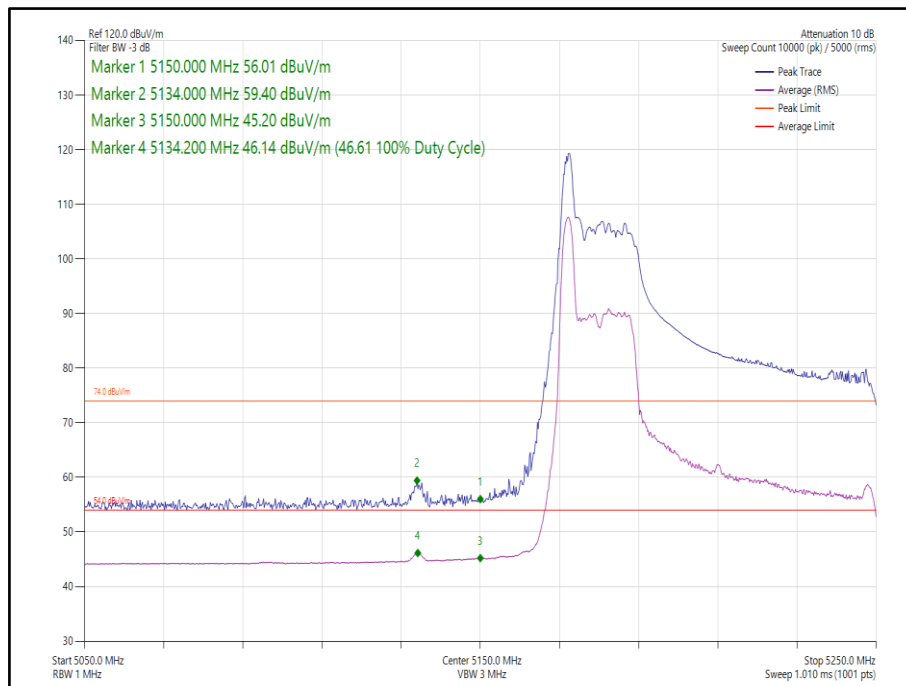


Figure 60 - 802.11ax HE80, Core 1, 26-0 - 5210 MHz, Band Edge Frequency 5150 MHz

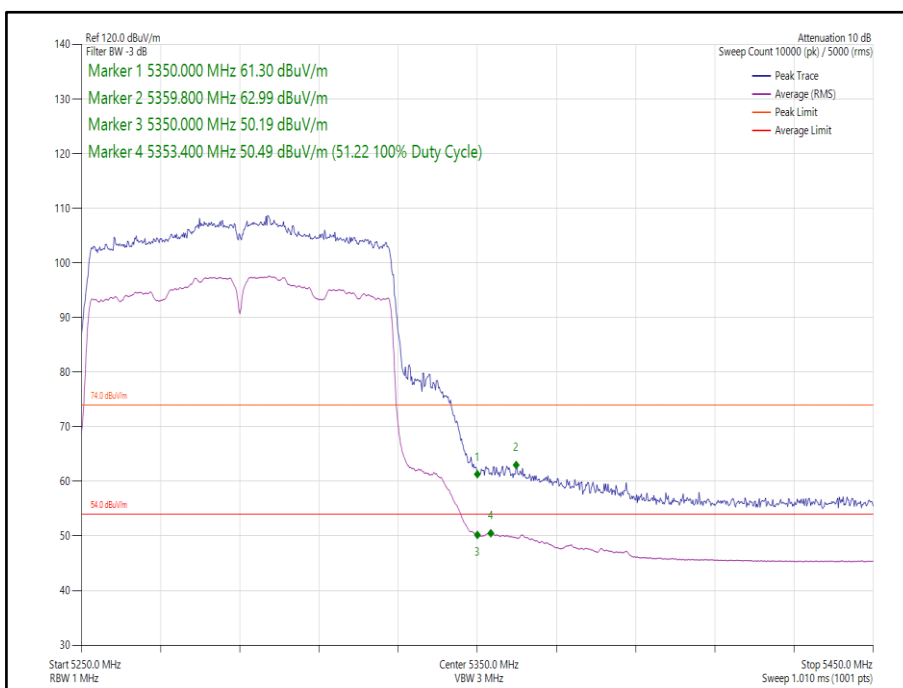


Figure 61 - 802.11ac VHT80, Core 1 - 5290 MHz, Band Edge Frequency 5350 MHz

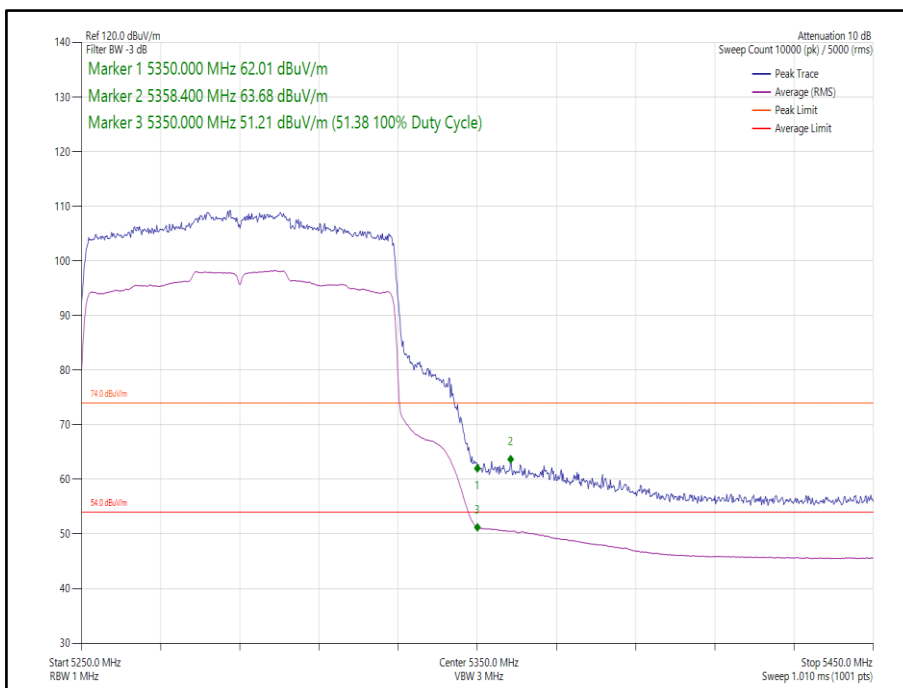


Figure 62 - 802.11ax HE80, Core 1, SU - 5290 MHz, Band Edge Frequency 5350 MHz

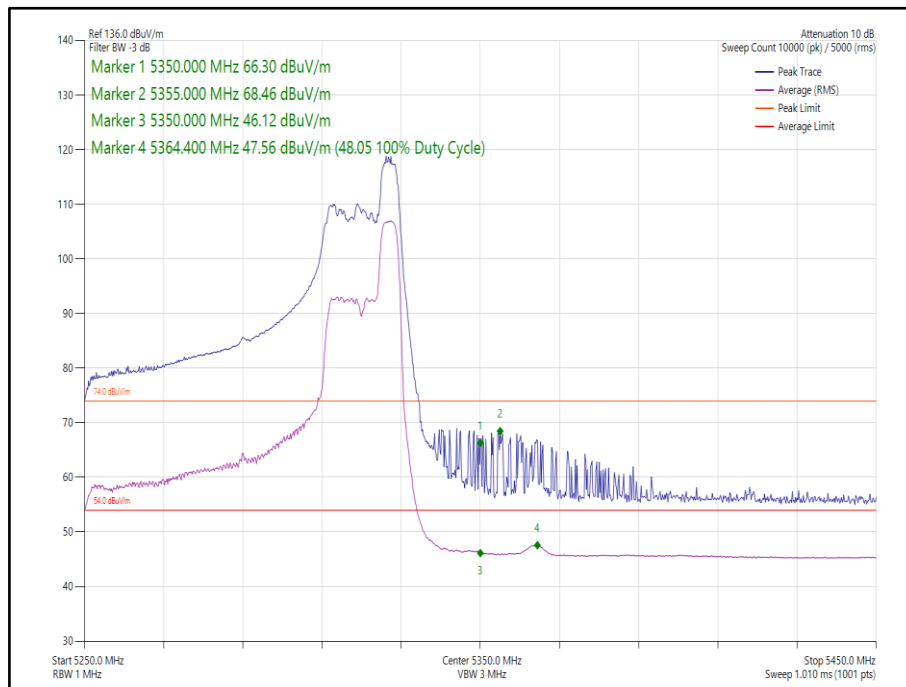


Figure 63 - 802.11ax HE80, Core 1, 52-52 - 5290 MHz, Band Edge Frequency 5350 MHz

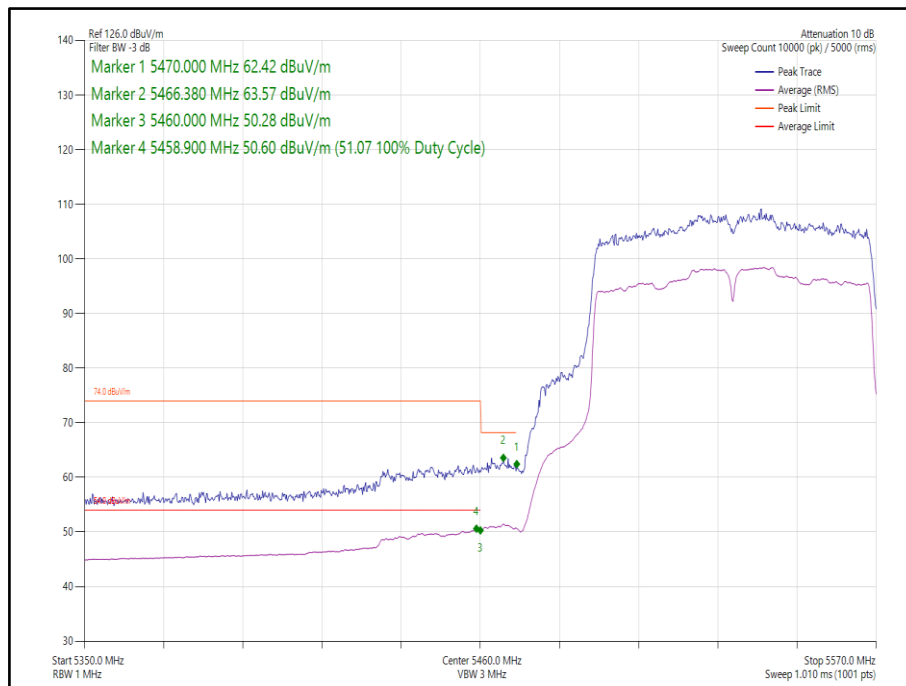


Figure 64 - 802.11ac VHT80, Core 1 - 5530 MHz, Band Edge Frequency 5460 MHz

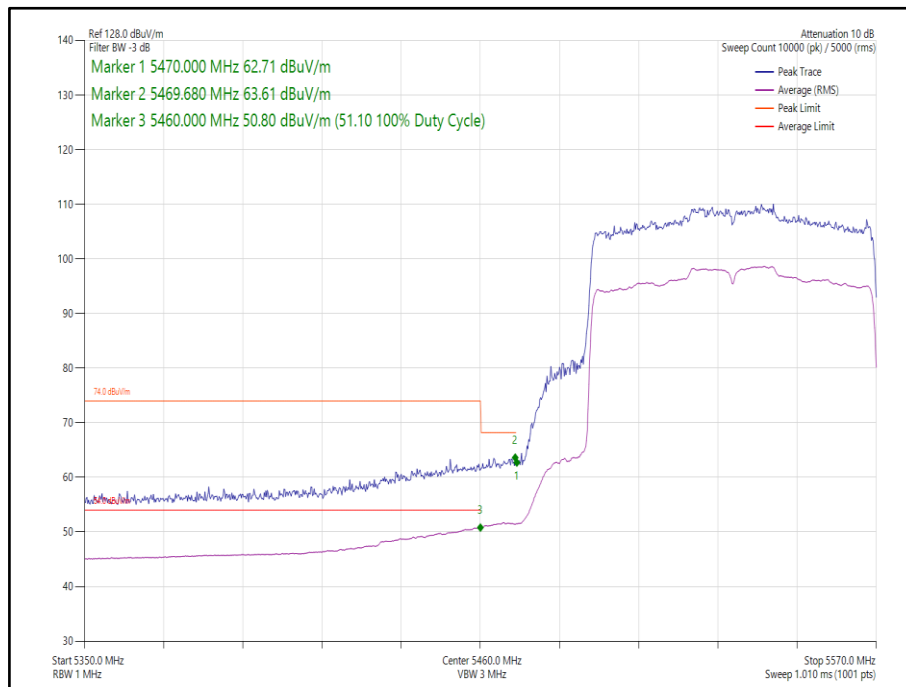


Figure 65 - 802.11ax HE80, Core 1, SU - 5530 MHz, Band Edge Frequency 5490 MHz

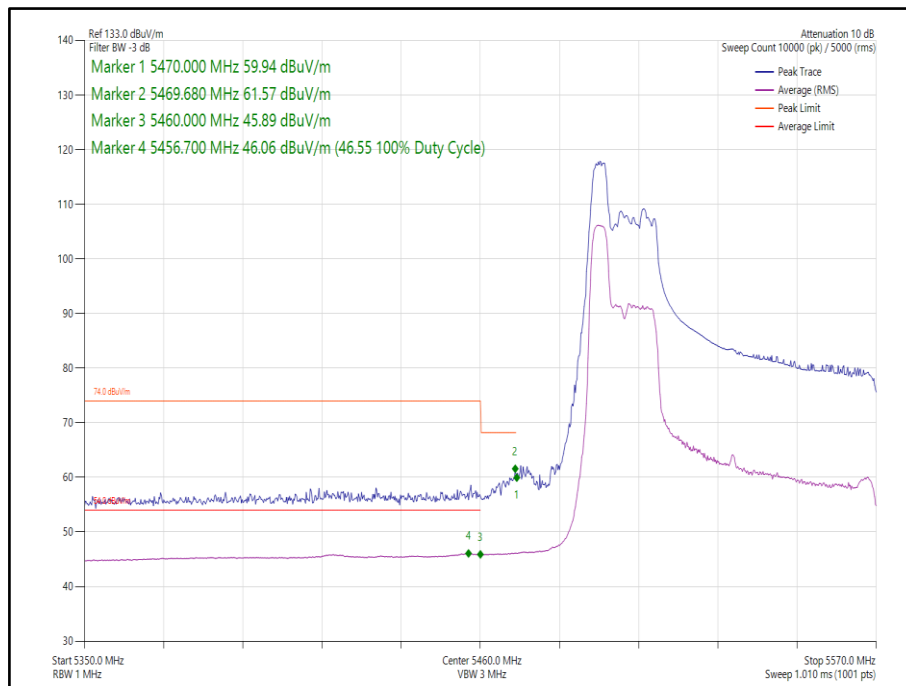


Figure 66 - 802.11ax HE80, Core 1, 52-37 - 5530 MHz, Band Edge Frequency 5350 MHz



80 MHz Bandwidth (2TX MIMO)

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 CDD, Cores 0-1	MCS 4x1	-	-	5210	5150	62.99	51.39
802.11ac VHT80 SDM, Cores 0-1	MCS 4x2	-	-	5210	5150	63.04	51.40
802.11ax HE80 CDD, Cores 0-1	MCS 4x1	SU	-	5210	5150	62.69	51.23
802.11ax HE80 CDD, Cores 0-1	MCS 11x1	26	0	5210	5150	57.81	45.79
802.11ax HE80 SDM, Cores 0-1	MCS 4x2	SU	-	5210	5150	64.22	51.24
802.11ax HE80 SDM, Cores 0-1	MCS 11x2	26	0	5210	5150	59.29	45.92
802.11ac VHT80 CDD, Cores 0-1	MCS 8x1	-	-	5290	5350	67.54	51.27
802.11ac VHT80 SDM, Cores 0-1	MCS 4x2	-	-	5290	5350	63.59	51.07
802.11ax HE80 CDD, Cores 0-1	MCS 4x1	SU	-	5290	5350	64.13	51.23
802.11ax HE80 CDD, Cores 0-1	MCS 11x1	52	52	5290	5350	68.41	49.20
802.11ax HE80 SDM, Cores 0-1	MCS 11x2	SU	-	5290	5350	67.76	51.23
802.11ax HE80 SDM, Cores 0-1	MCS 11x2	52	52	5290	5350	69.10	49.11
802.11ac VHT80 CDD, Cores 0-1	MCS 2x1	-	-	5530	5460	-	51.09
802.11ac VHT80 SDM, Cores 0-1	MCS 4x2	-	-	5530	5460	-	51.47
802.11ax HE80 CDD, Cores 0-1	MCS 4x1	SU	-	5530	5460	-	51.29
802.11ax HE80 CDD, Cores 0-1	MCS 11x1	52	37	5530	5460	-	48.46
802.11ax HE80 SDM, Cores 0-1	MCS 2x2	SU	-	5530	5460	-	50.75
802.11ax HE80 SDM, Cores 0-1	MCS 11x2	52	37	5530	5460	-	48.82

Table 11 - MIMO 2TX Restricted Band Edge Results

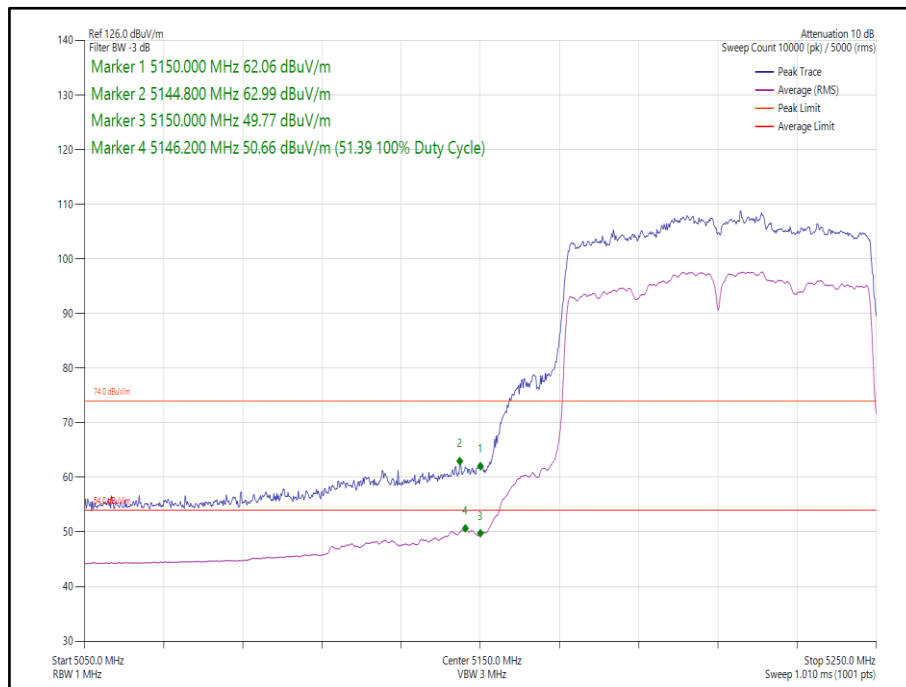


Figure 67 - 802.11ac VHT80 CDD, Cores 0-1- 5210 MHz, Band Edge Frequency 5150 MHz

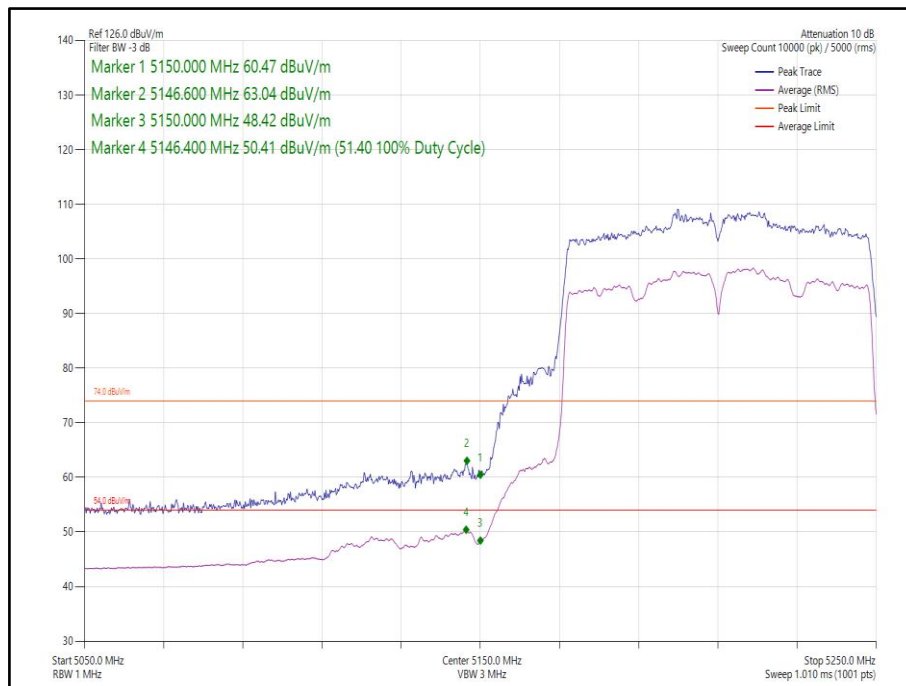


Figure 68 - 802.11ac VHT80 SDM, Cores 0-1- 5210 MHz, Band Edge Frequency 5150 MHz

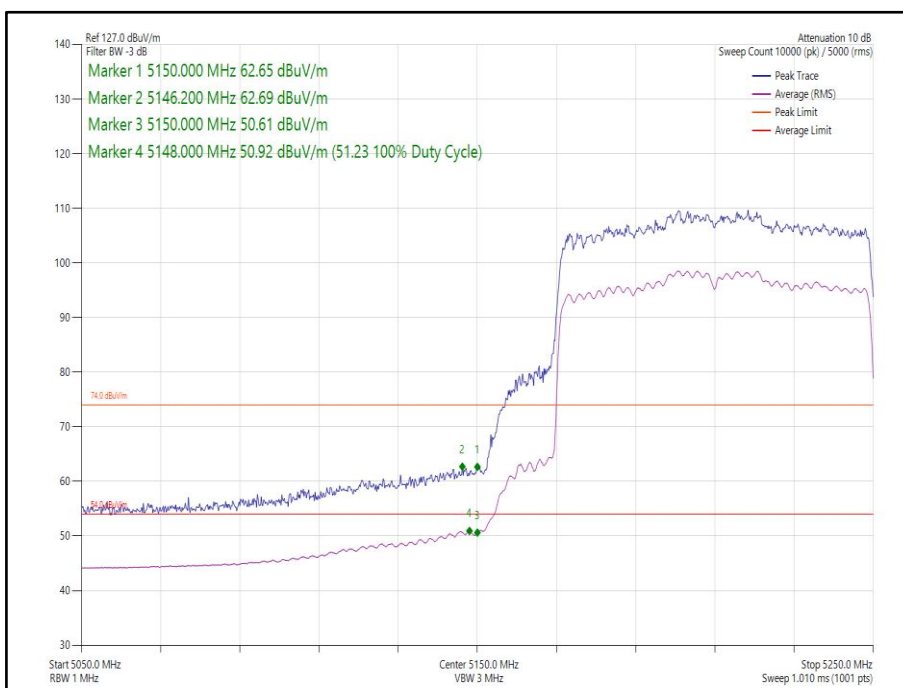


Figure 69 - 802.11ax HE80 CDD, Cores 0-1, SU - 5210 MHz, Band Edge Frequency 5150 MHz

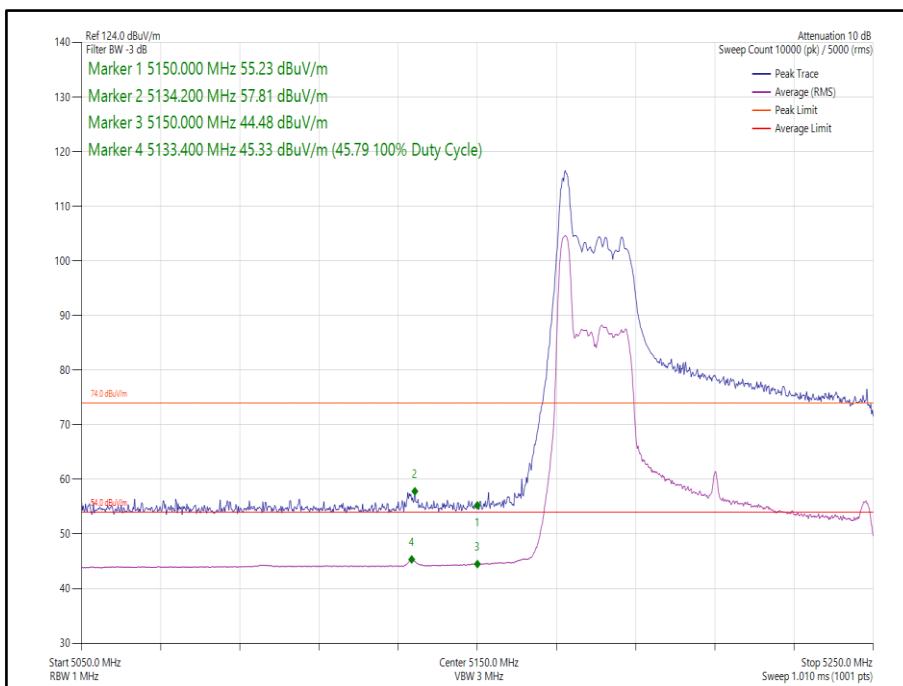


Figure 70 - 802.11ax HE80 CDD, Cores 0-1, 26-0 - 5210 MHz, Band Edge Frequency 5150 MHz

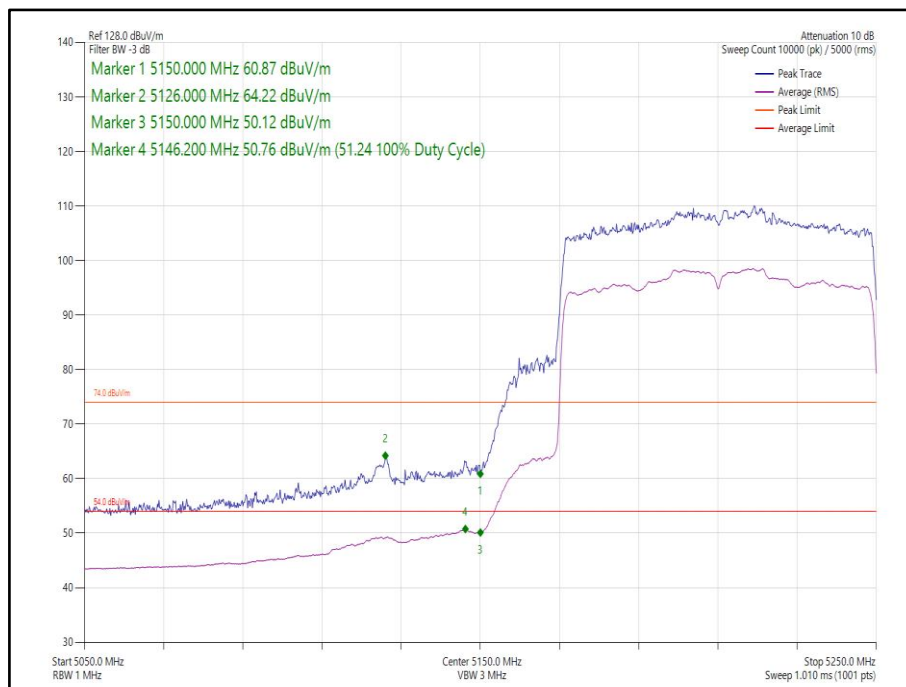


Figure 71 - 802.11ax HE80 SDM, Cores 0-1, SU - 5210 MHz, Band Edge Frequency 5150 MHz

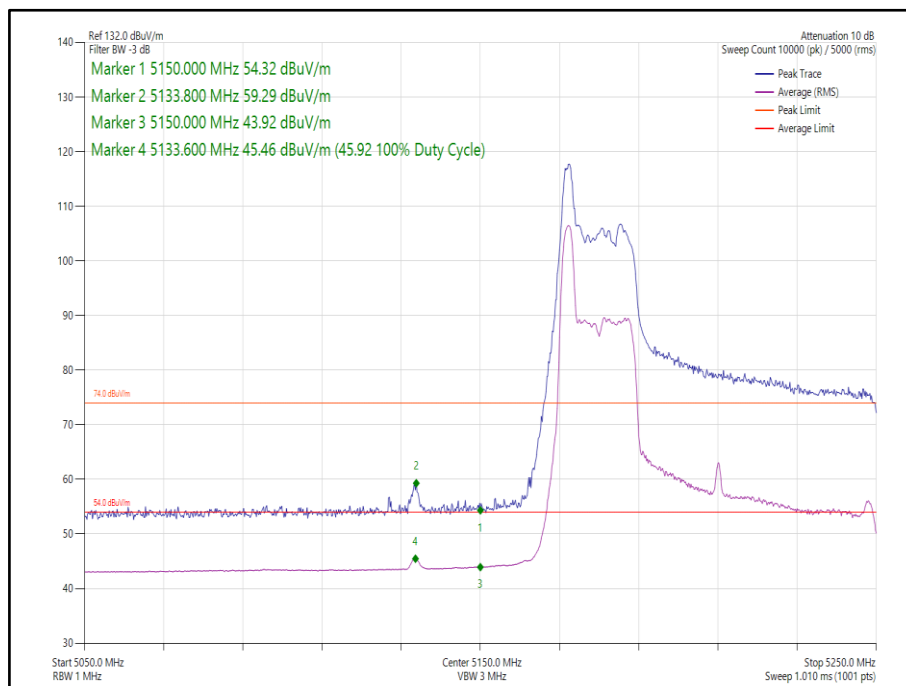


Figure 72 - 802.11ax HE80 SDM, Cores 0-1, 26-0 - 5210 MHz, Band Edge Frequency 5150 MHz

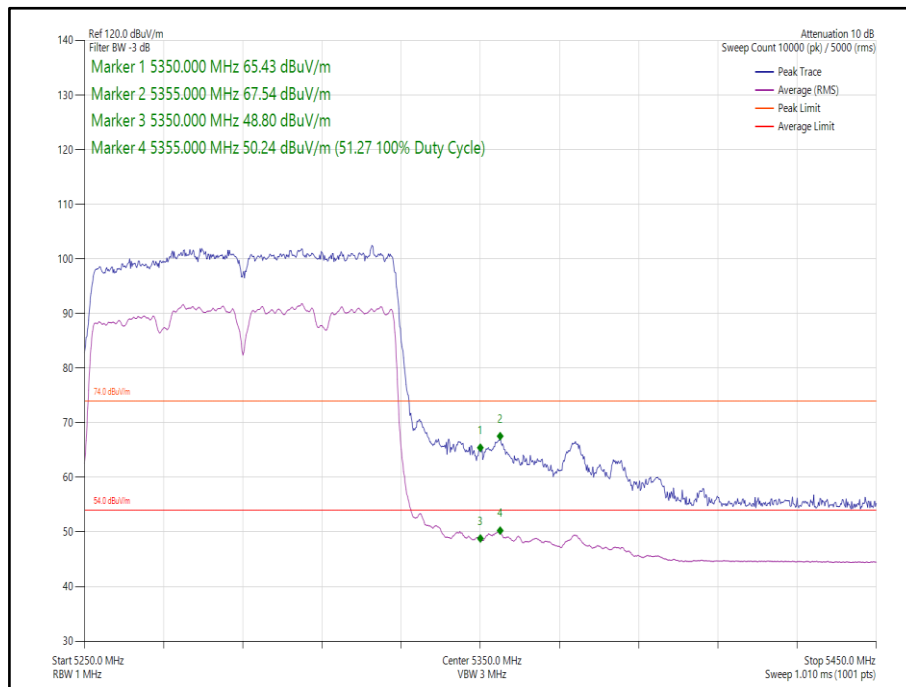


Figure 73 - 802.11ac VHT80 CDD, Cores 0-1- 5290 MHz, Band Edge Frequency 5350 MHz

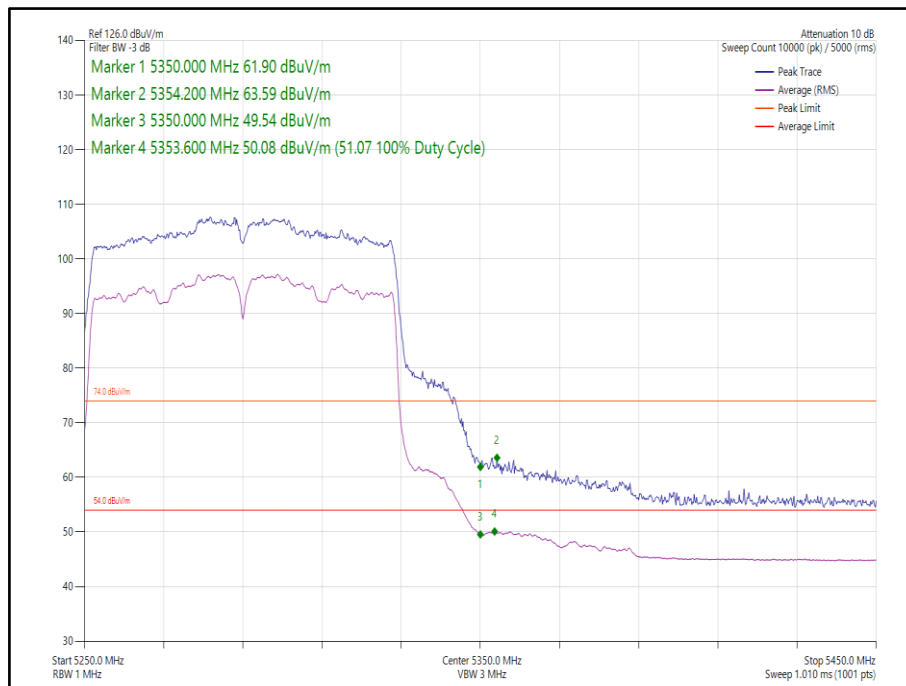


Figure 74 - 802.11ac VHT80 SDM, Cores 0-1- 5290 MHz, Band Edge Frequency 5350 MHz

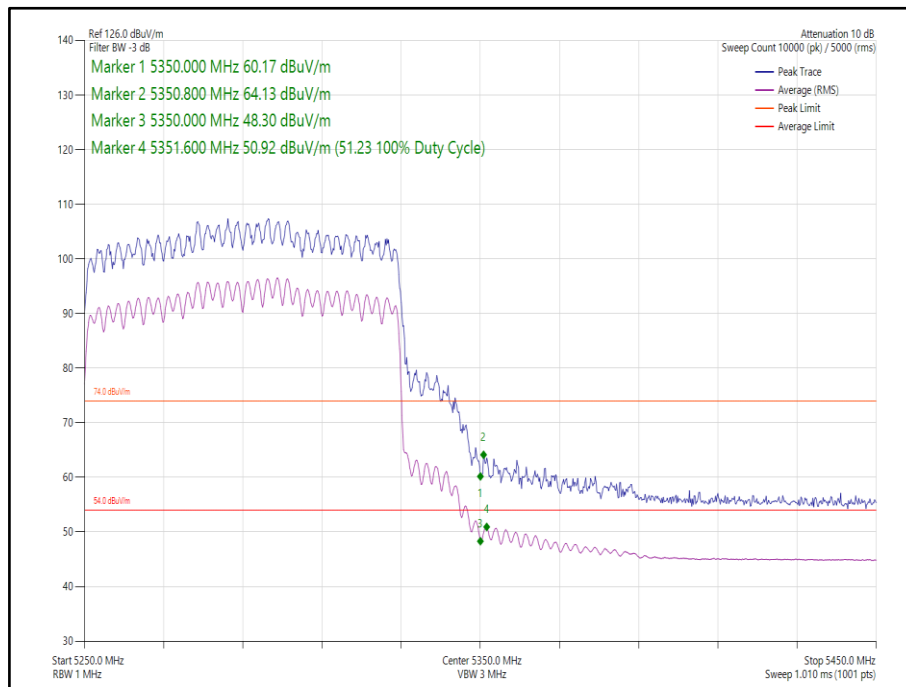


Figure 75 - 802.11ax HE80 CDD, Cores 0-1, SU - 5290 MHz, Band Edge Frequency 5350 MHz

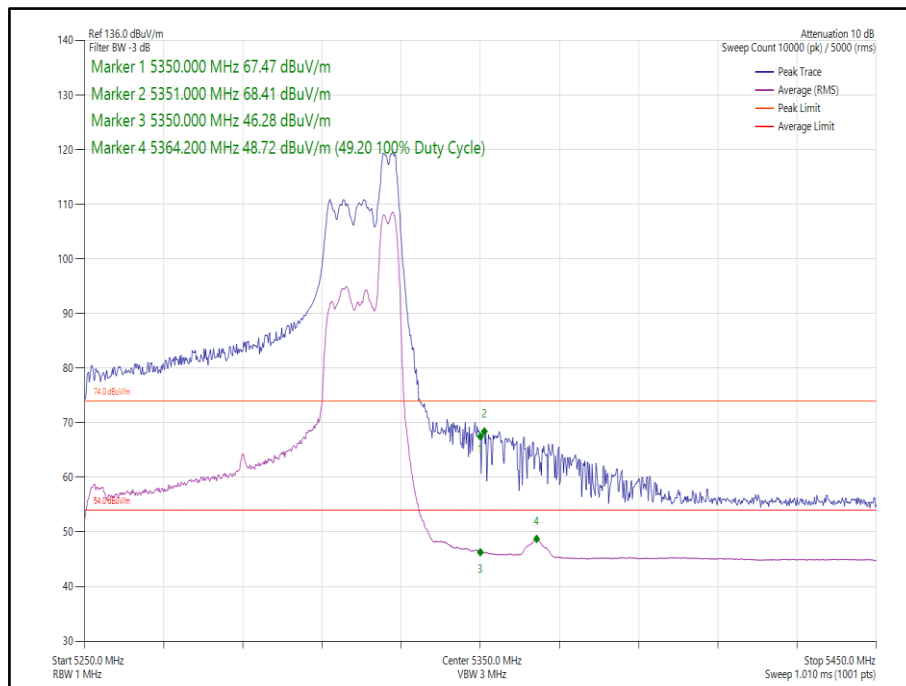


Figure 76 - 802.11ax HE80 CDD, Cores 0-1, 52-52- 5290 MHz, Band Edge Frequency 5350 MHz

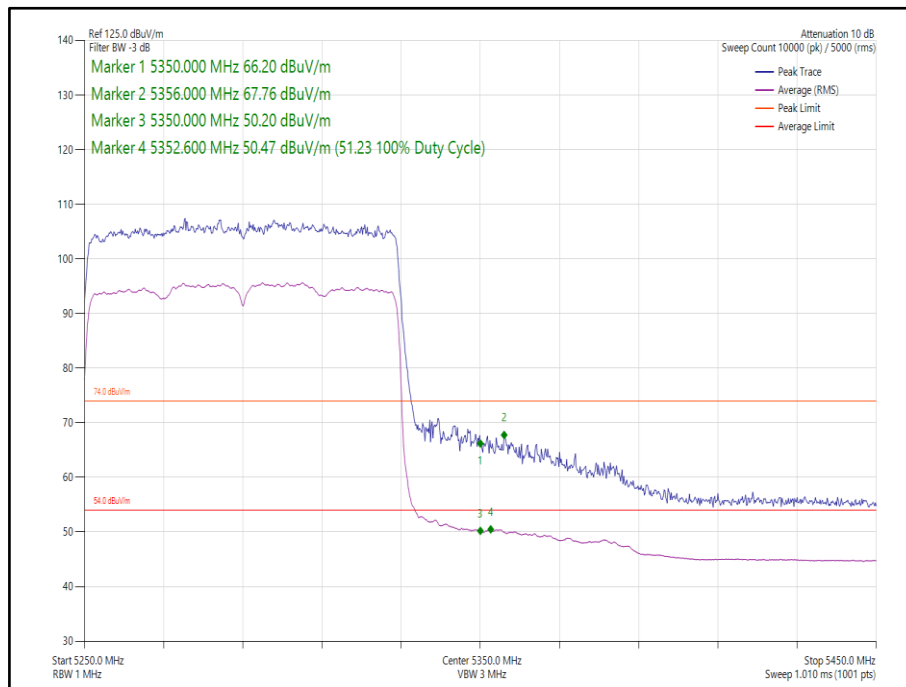


Figure 77 - 802.11ax HE80 SDM, Cores 0-1, SU - 5290 MHz, Band Edge Frequency 5350 MHz

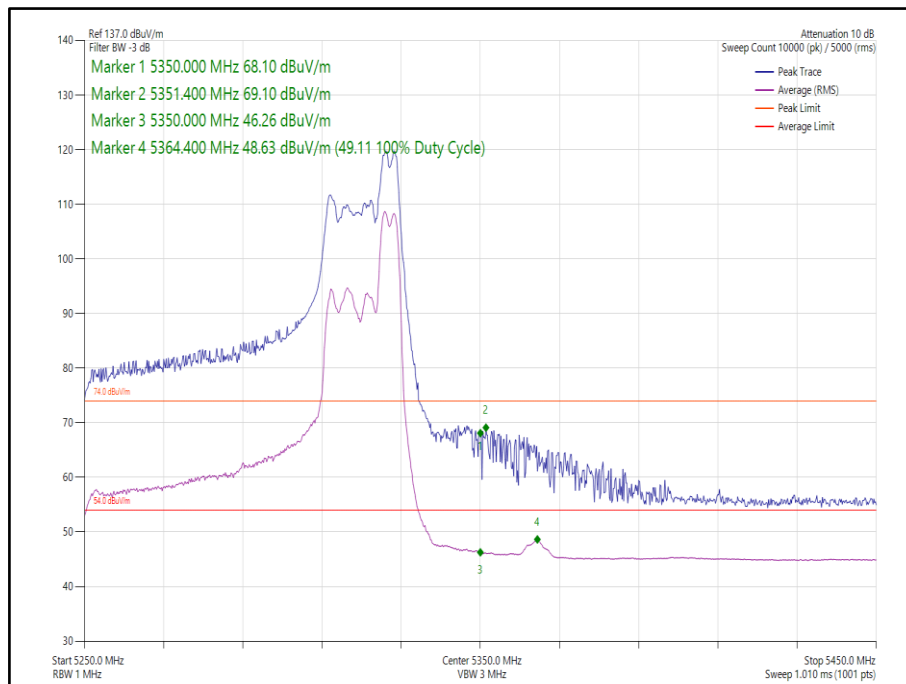


Figure 78 - 802.11ax HE80 SDM, Cores 0-1, 52-52- 5290 MHz, Band Edge Frequency 5350 MHz

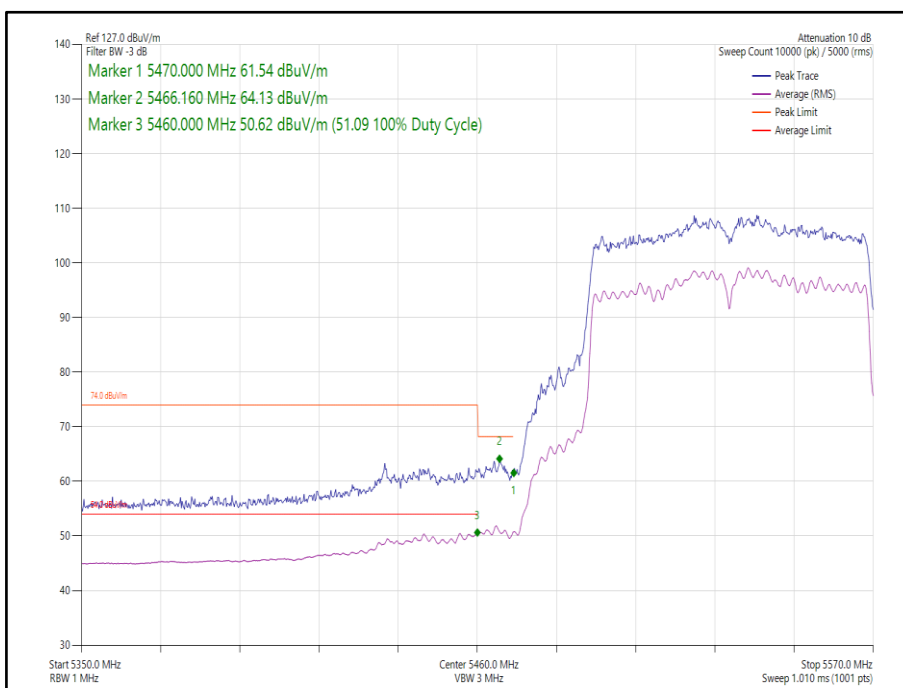


Figure 79 - 802.11ac VHT80 CDD, Cores 0-1- 5530 MHz, Band Edge Frequency 5460 MHz

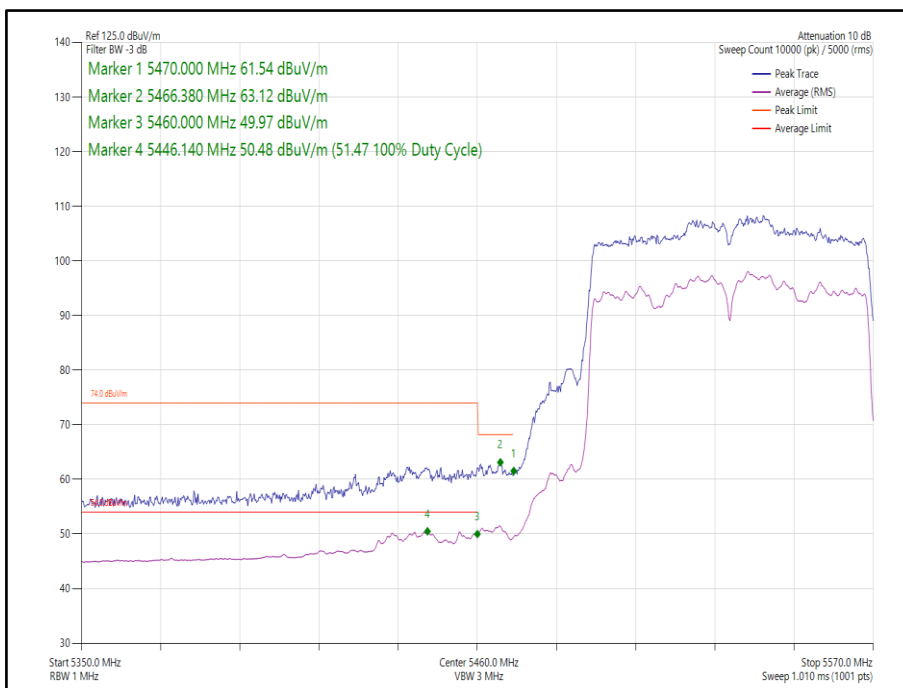


Figure 80 - 802.11ac VHT80 SDM, Cores 0-1- 5530 MHz, Band Edge Frequency 5460 MHz

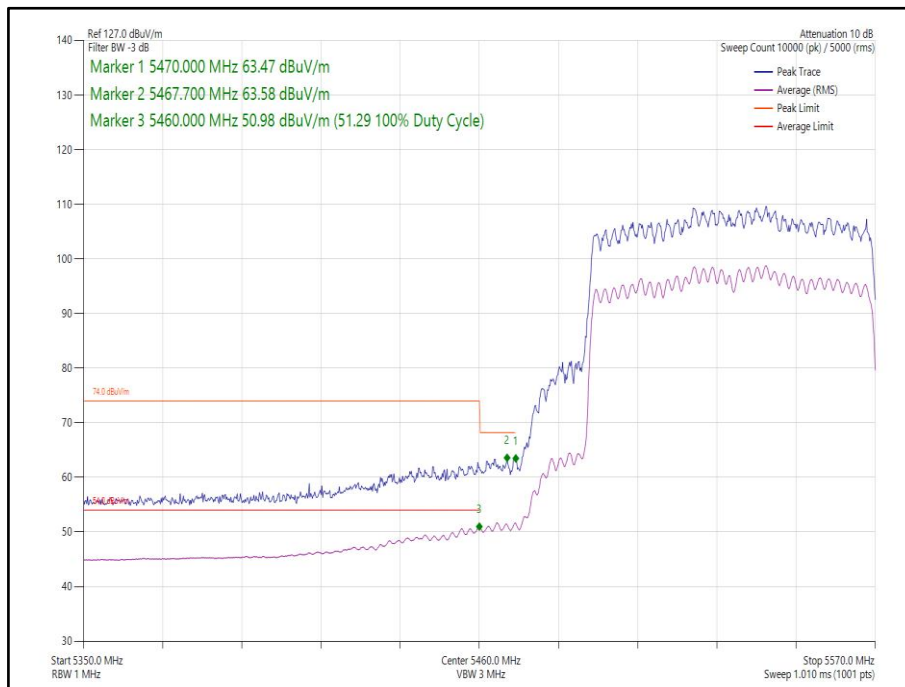


Figure 81 - 802.11ax HE80 CDD, Cores 0-1, SU - 5530 MHz, Band Edge Frequency 5460 MHz

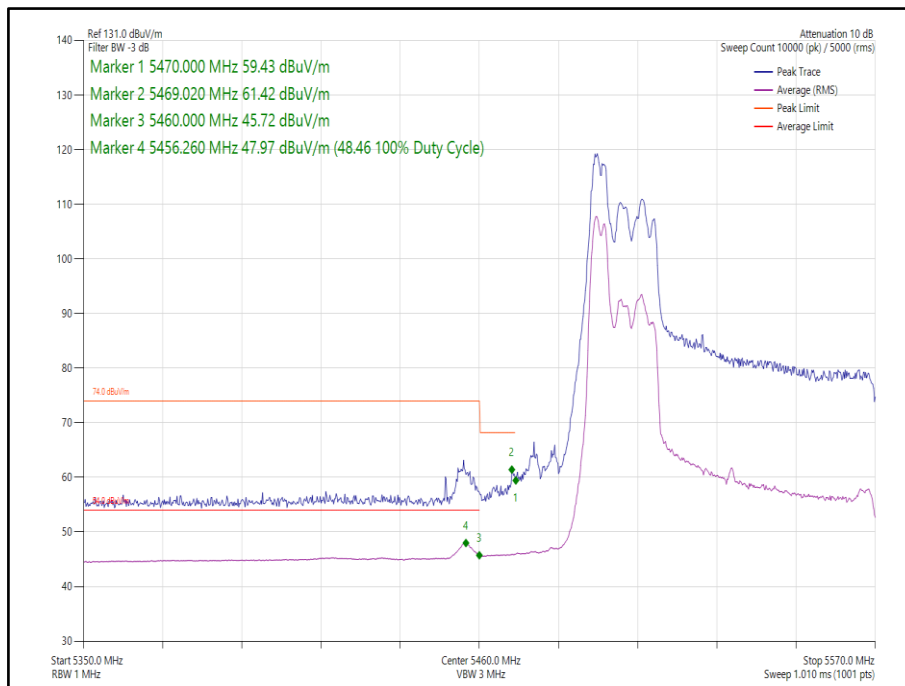


Figure 82 - 802.11ax HE80 CDD, Cores 0-1, 52-37 - 5530 MHz, Band Edge Frequency 5460 MHz

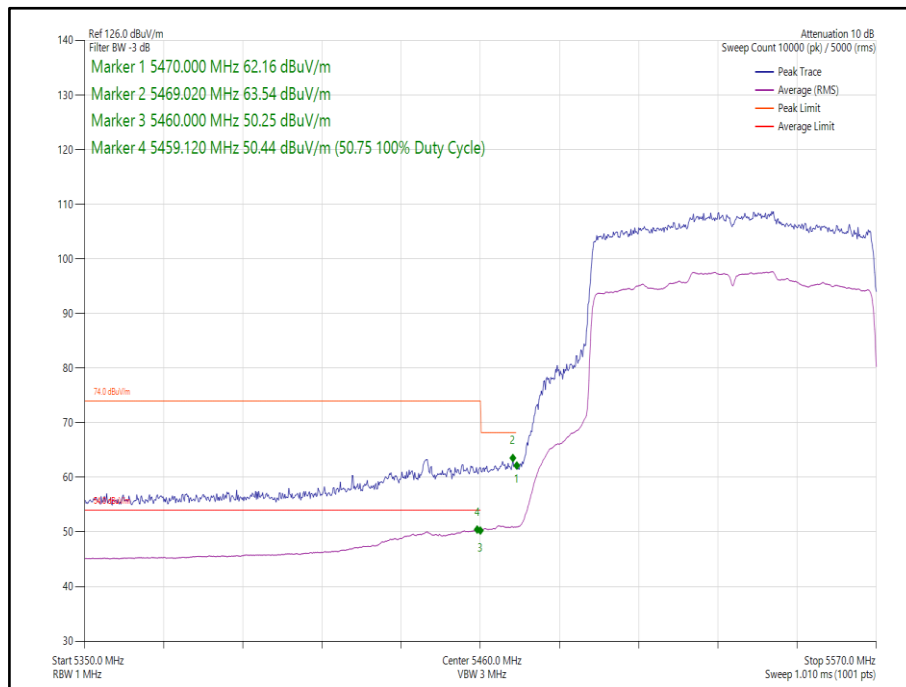


Figure 83 - 802.11ax HE80 SDM, Cores 0-1, SU - 5530 MHz, Band Edge Frequency 5460 MHz

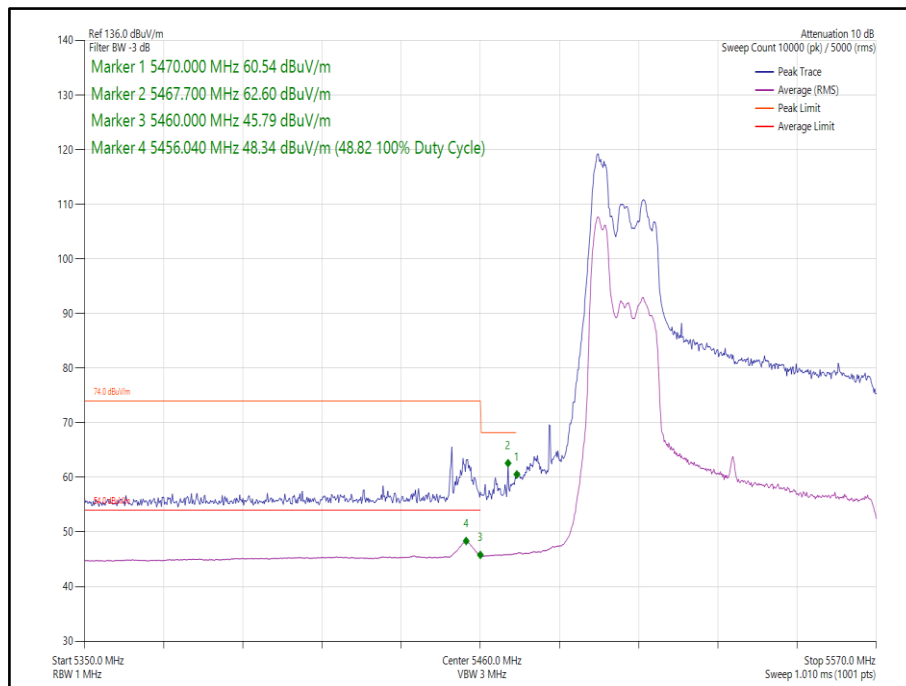


Figure 84 - 802.11ax HE80 SDM, Cores 0-1, 52-37 - 5530 MHz, Band Edge Frequency 5460 MHz

160 MHz Bandwidth (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 VHT160, Core 1	MCS 2x1	-	-	5250	5150	62.53	51.17
802.11ax HE160, Core 1	MCS 2x1	SU	-	5250	5150	63.41	51.42
802.11ax HE160, Core 1	MCS 11x1	52	37	5250	5150	64.09	46.49
802.11ac VHT160, Core 1	MCS 4x1	-	-	5250	5350	63.83	51.34
802.11ax HE160, Core 1	MCS 4x1	SU	-	5250	5350	64.02	51.47
802.11ax HE160, Core 1	MCS 11x1	52	52	5250	5350	64.90	47.23
802.11ac VHT160, Core 1	MCS 8x1	-	-	5570	5460	-	51.41
802.11ax HE160, Core 1	MCS 11x1	SU	-	5570	5460	-	51.42
802.11ax HE160, Core 1	MCS 11x1	52	37	5570	5460	-	46.16

Table 12 - SISO Restricted Band Edge Results

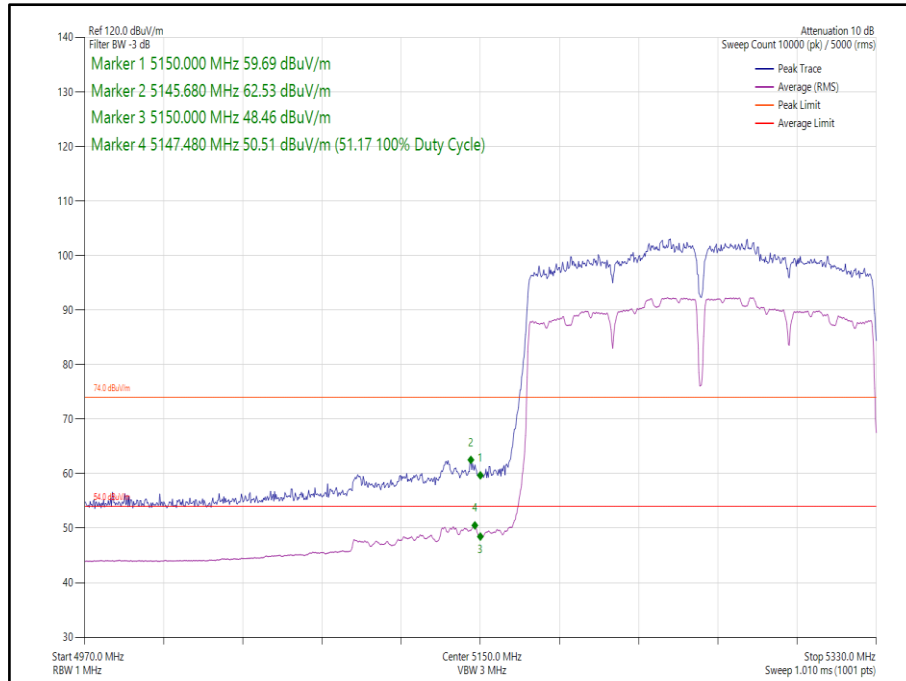


Figure 85 - 802.11ac VHT160, Core 1 - 5250 MHz, Band Edge Frequency 5150 MHz

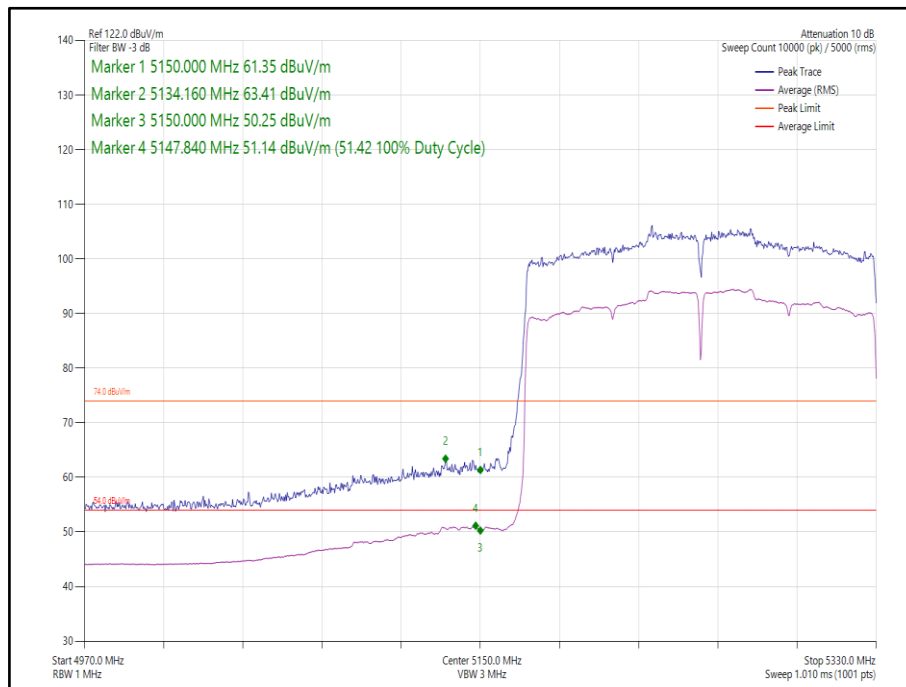


Figure 86 - 802.11ax HE160, Core 1, SU - 5250 MHz, Band Edge Frequency 5150 MHz

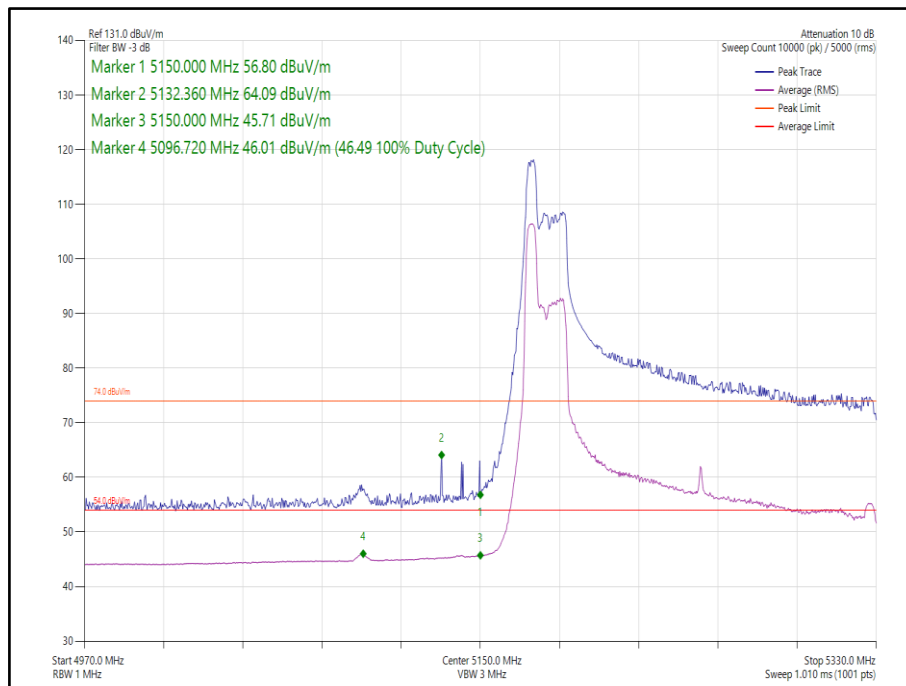


Figure 87 - 802.11ax HE160, Core 1, 52-37 - 5250 MHz, Band Edge Frequency 5150 MHz

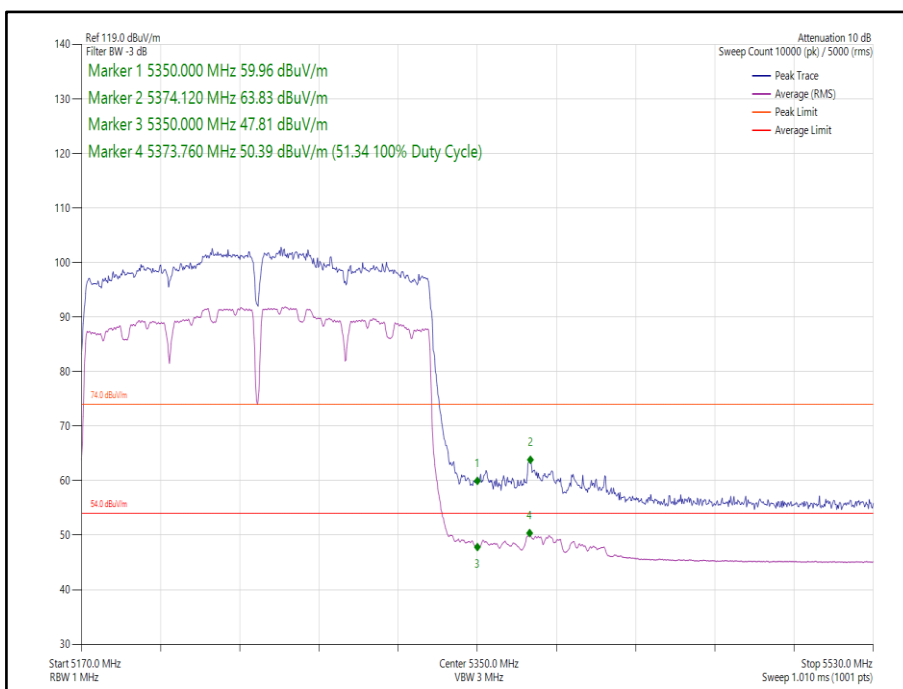


Figure 88 - 802.11ac VHT160, Core 1 - 5250 MHz, Band Edge Frequency 5350 MHz

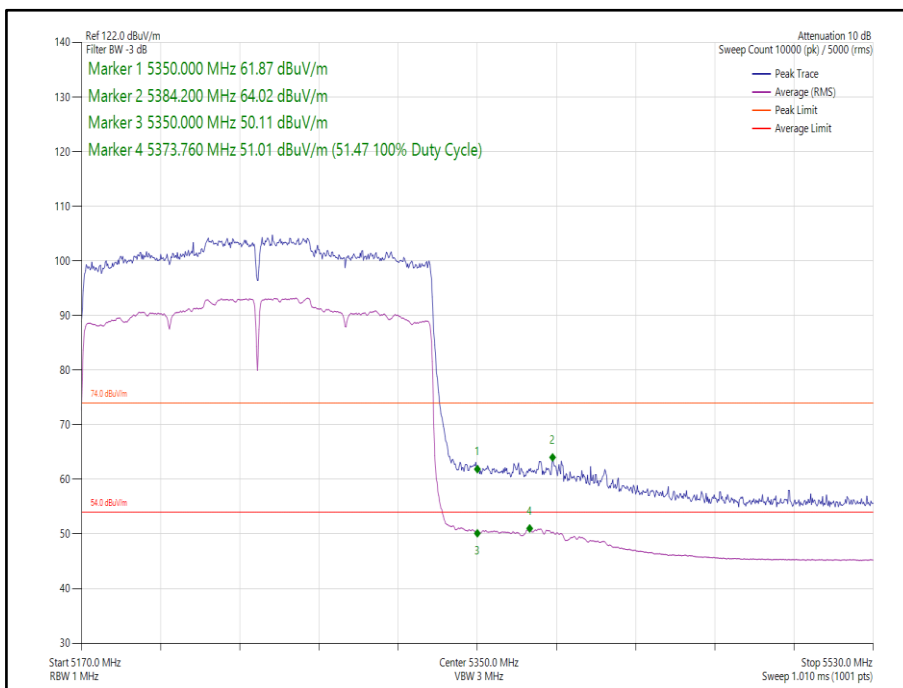


Figure 89 - 802.11ax HE160, Core 1, SU - 5250 MHz, Band Edge Frequency 5350 MHz

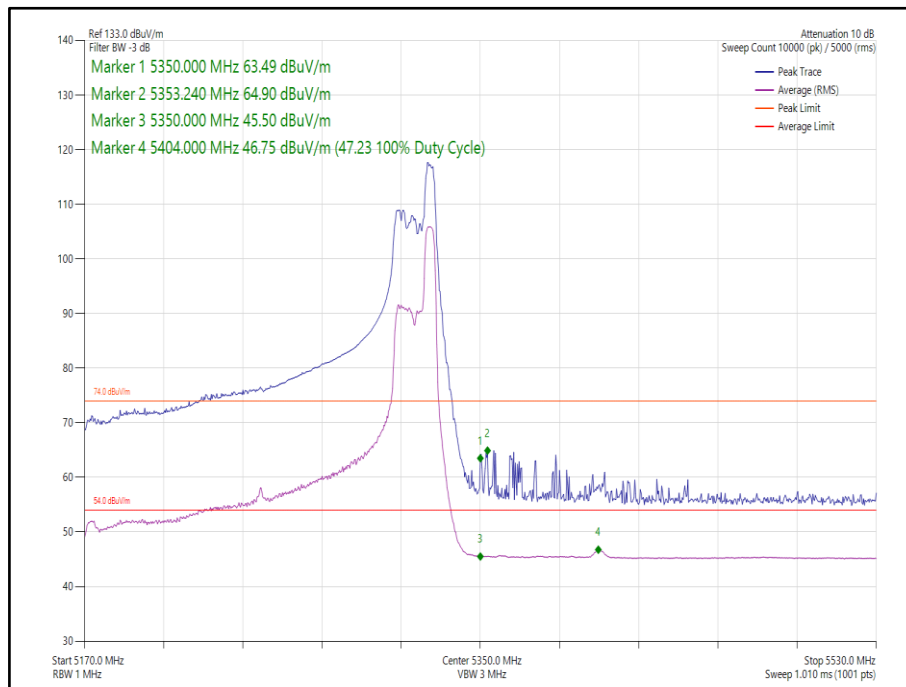


Figure 90 - 802.11ax HE160, Core 1, 52-52 - 5250 MHz, Band Edge Frequency 5350 MHz

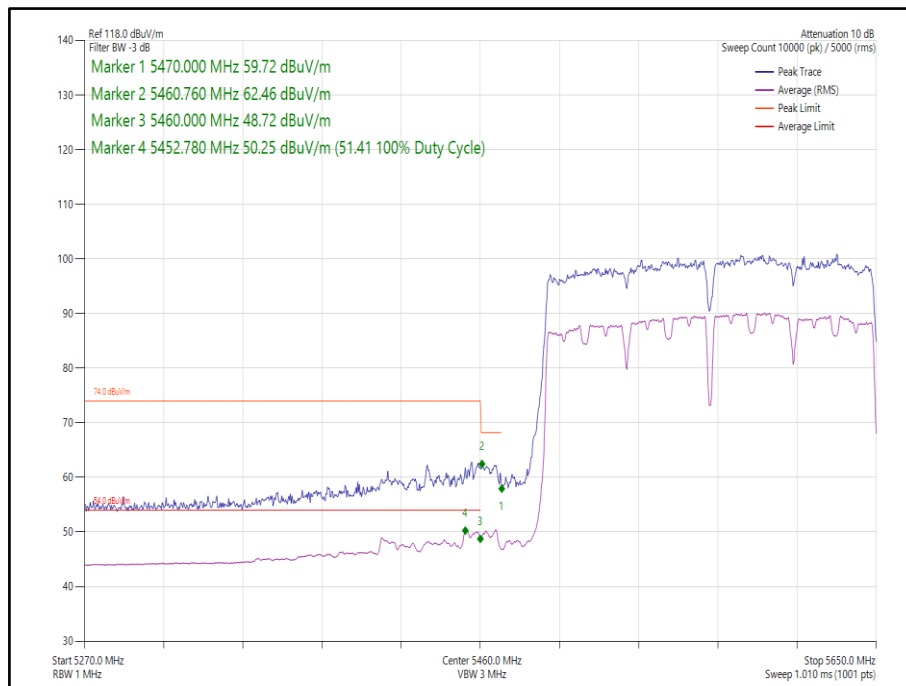


Figure 91 - 802.11ac VHT160, Core 1 - 5570 MHz, Band Edge Frequency 5460 MHz

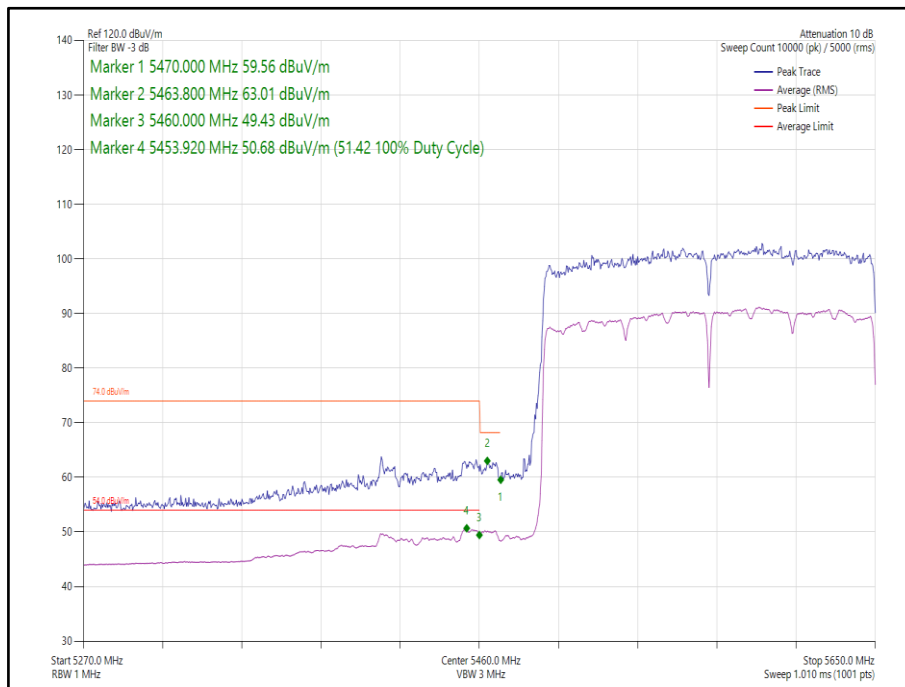


Figure 92 - 802.11ax HE160, Core 1, SU - 5570 MHz, Band Edge Frequency 5460 MHz

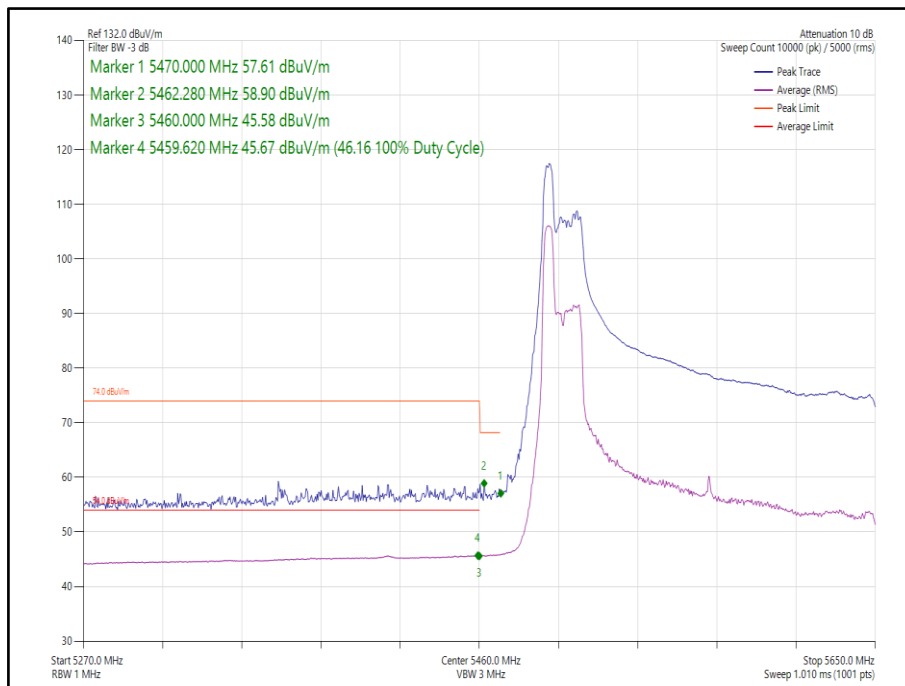


Figure 93 - 802.11ax HE160, Core 1, 52-37 - 5570 MHz, Band Edge Frequency 5460 MHz



160 MHz Bandwidth (2TX MIMO)

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 VHT160 CDD, Cores 0-1	MCS 4x1	-	-	5250	5150	62.97	51.45
802.11ac VHT160 SDM, Cores 0-1	MCS 2x2	-	-	5250	5150	62.42	51.22
802.11ax HE160 CDD, Cores 0-1	MCS 2x1	SU	-	5250	5150	63.01	51.46
802.11ax HE160 CDD, Cores 0-1	MCS 11x1	52	37	5250	5150	63.64	46.50
802.11ax HE160 SDM, Cores 0-1	MCS 4x2	SU	-	5250	5150	63.65	51.19
802.11ax HE160 SDM, Cores 0-1	MCS 11x2	52	37	5250	5150	59.61	46.52
802.11ac VHT160 CDD, Cores 0-1	MCS 4x1	-	-	5250	5350	63.86	51.34
802.11ac VHT160 SDM, Cores 0-1	MCS 4x2	-	-	5250	5350	63.05	51.34
802.11ax HE160 CDD, Cores 0-1	MCS 4x1	SU	-	5250	5350	63.82	51.16
802.11ax HE160 CDD, Cores 0-1	MCS 11x1	52	52	5250	5350	59.67	45.51
802.11ax HE160 SDM, Cores 0-1	MCS 11x2	SU	-	5250	5350	64.43	51.44
802.11ax HE160 SDM, Cores 0-1	MCS 11x2	52	52	5250	5350	66.79	49.12
802.11ac VHT160 CDD, Cores 0-1	MCS 8x1	-	-	5570	5460	-	51.25
802.11ac VHT160 SDM, Cores 0-1	MCS 8x2	-	-	5570	5460	-	51.24
802.11ax HE160 CDD, Cores 0-1	MCS 4x1	SU	-	5570	5460	-	51.18
802.11ax HE160 CDD, Cores 0-1	MCS 11x1	52	37	5570	5460	-	47.13
802.11ax HE160 SDM, Cores 0-1	MCS 11x2	SU	-	5570	5460	-	50.91
802.11ax HE160 SDM, Cores 0-1	MCS 11x2	52	37	5570	5460	-	47.96

Table 13 – MIMO 2TX Restricted Band Edge Results

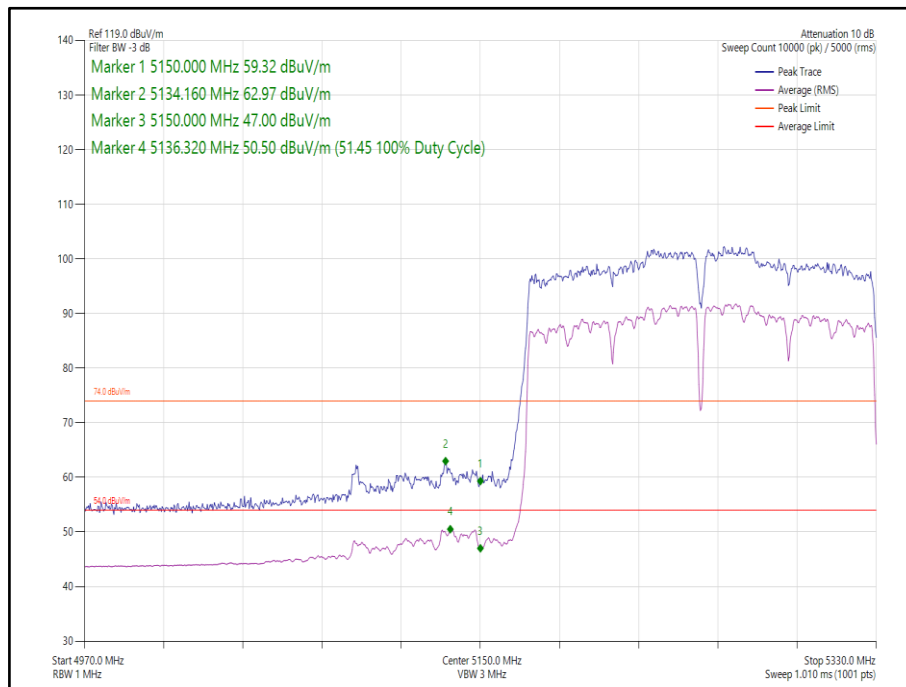


Figure 94 - 802.11ac VHT160 CDD, Cores 0-1 - 5250 MHz, Band Edge Frequency 5150 MHz

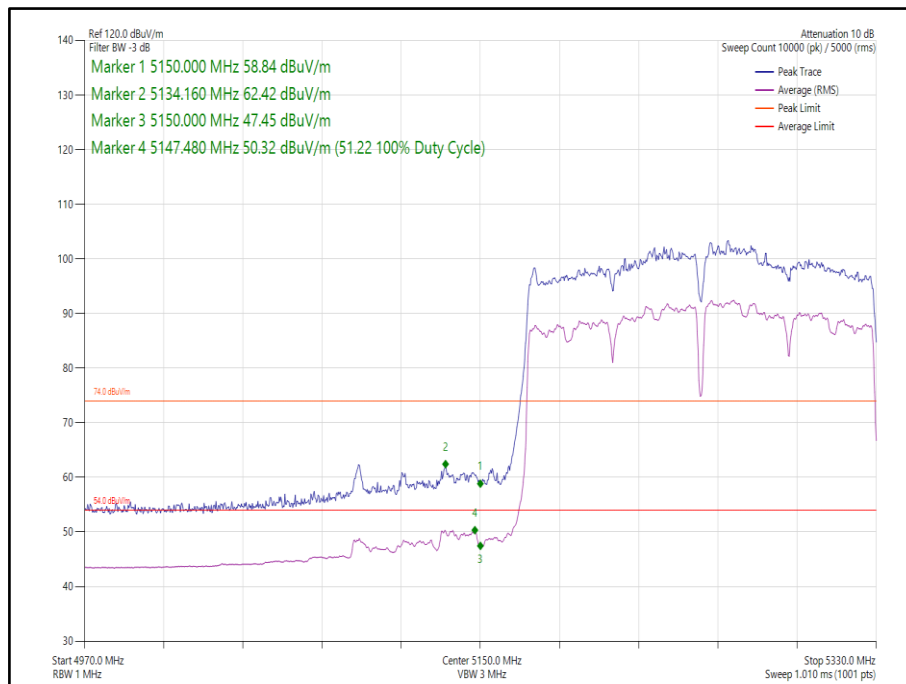


Figure 95 - 802.11ac VHT160 SDM, Cores 0-1 - 5250 MHz, Band Edge Frequency 5150 MHz

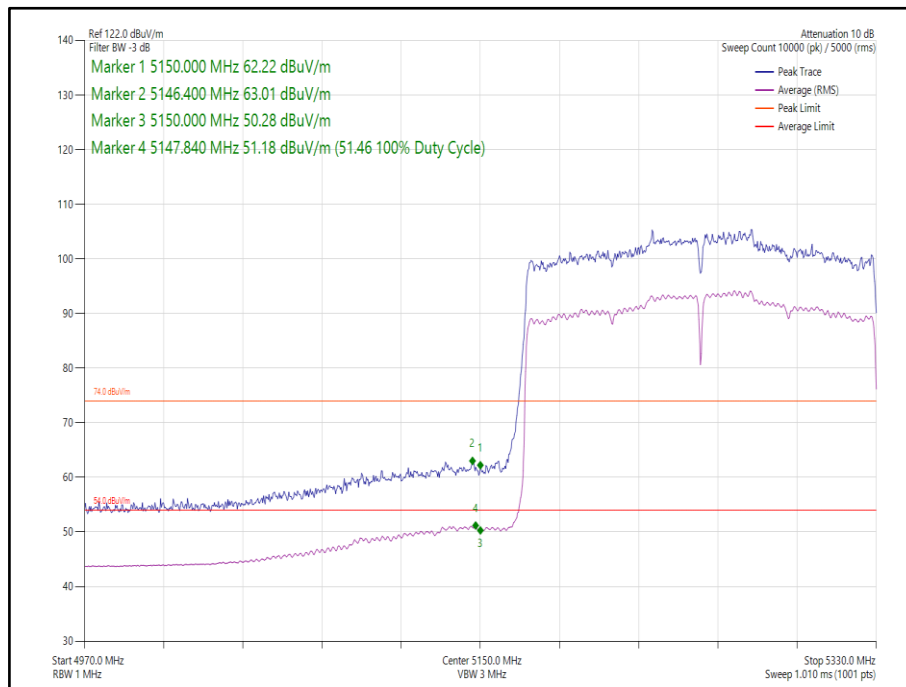


Figure 96 - 802.11ax HE160 CDD, Cores 0-1, SU - 5250 MHz, Band Edge Frequency 5150 MHz

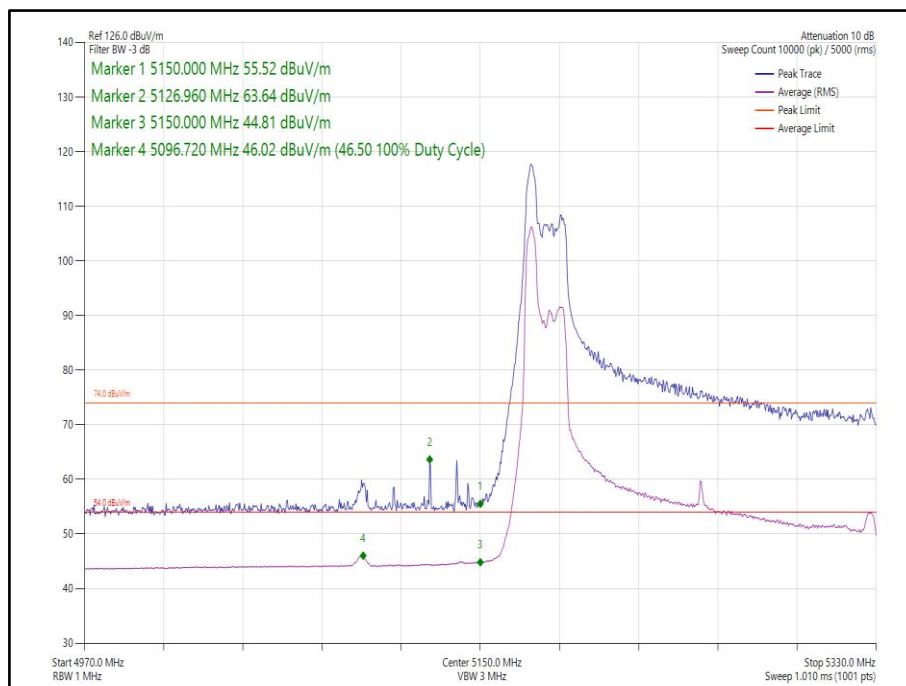


Figure 97 - 802.11ax HE160 CDD, Cores 0-1, 52-37- 5250 MHz, Band Edge Frequency 5150 MHz

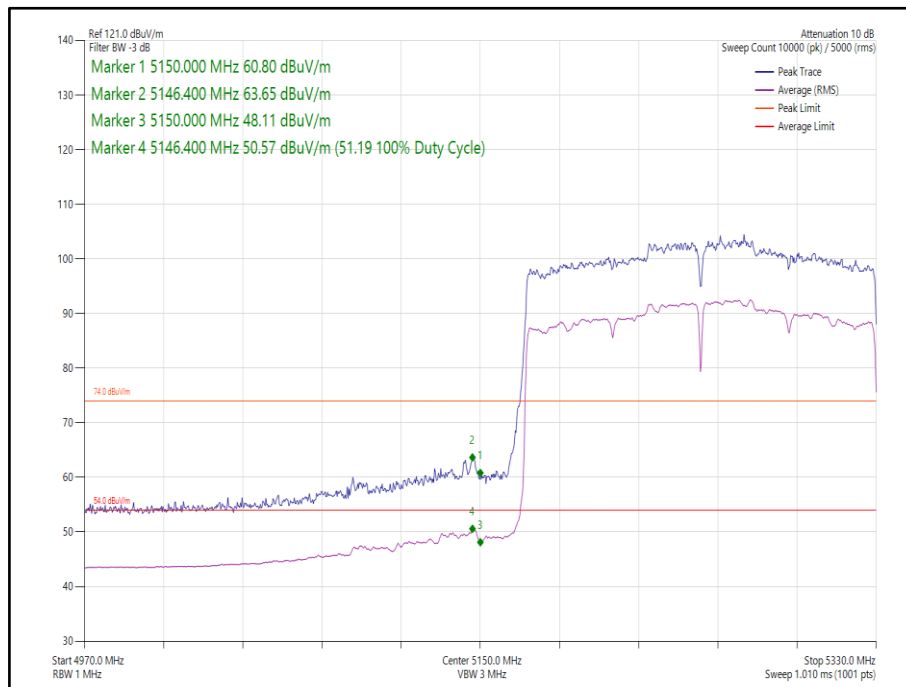


Figure 98 - 802.11ax HE160 SDM, Cores 0-1, SU - 5250 MHz, Band Edge Frequency 5150 MHz

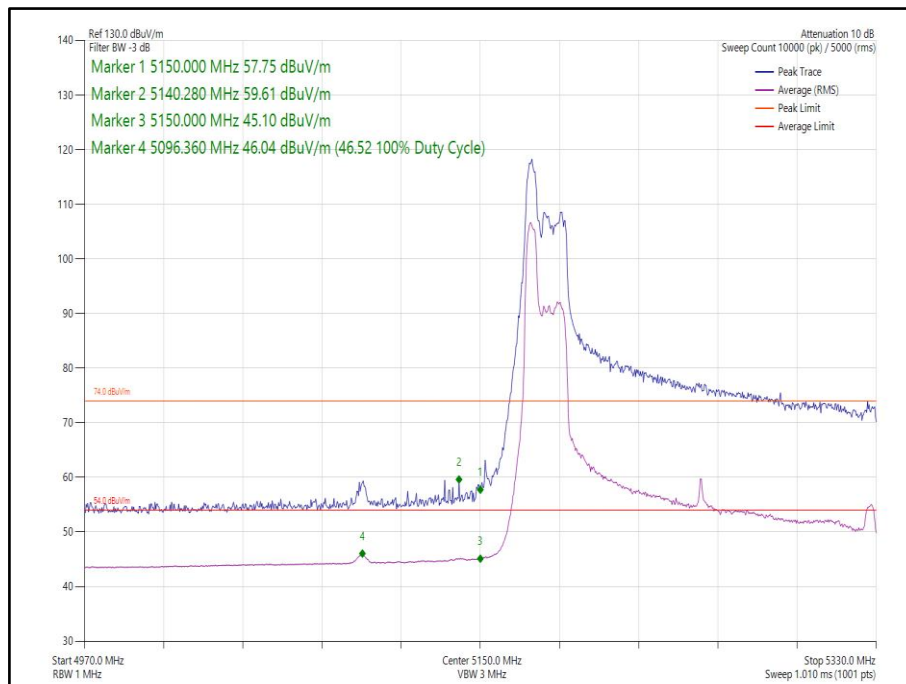


Figure 99 - 802.11ax HE160 SDM, Cores 0-1, 52-37 - 5250 MHz, Band Edge Frequency 5150 MHz

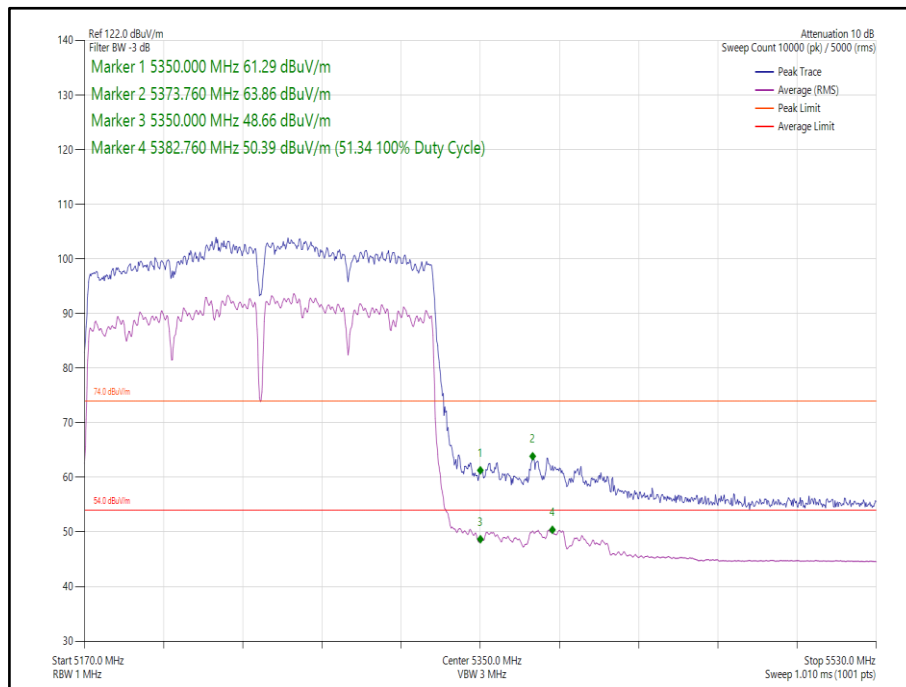


Figure 100 - 802.11ac VHT160 CDD, Cores 0-1 - 5250 MHz, Band Edge Frequency 5350 MHz

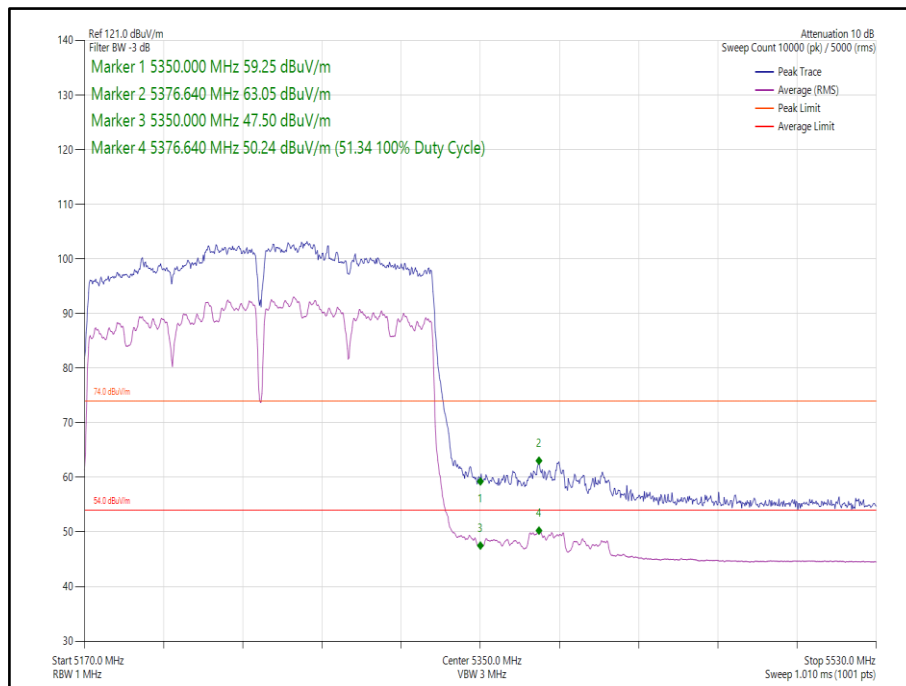


Figure 101 - 802.11ac VHT160 SDM, Cores 0-1 - 5250 MHz, Band Edge Frequency 5350 MHz

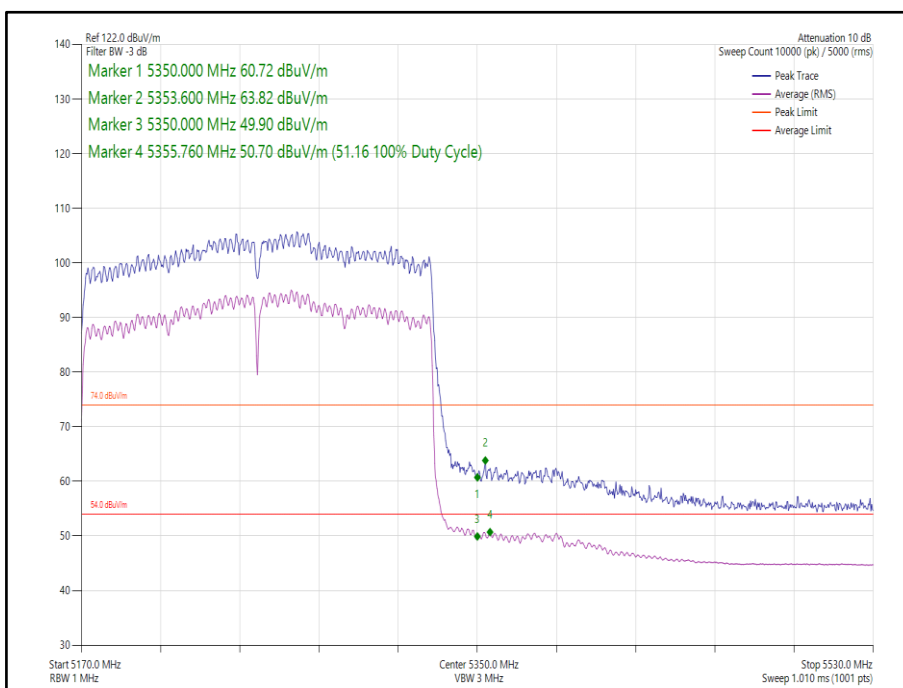


Figure 102 - 802.11ax HE160 CDD, Cores 0-1, SU - 5250 MHz, Band Edge Frequency 5350 MHz

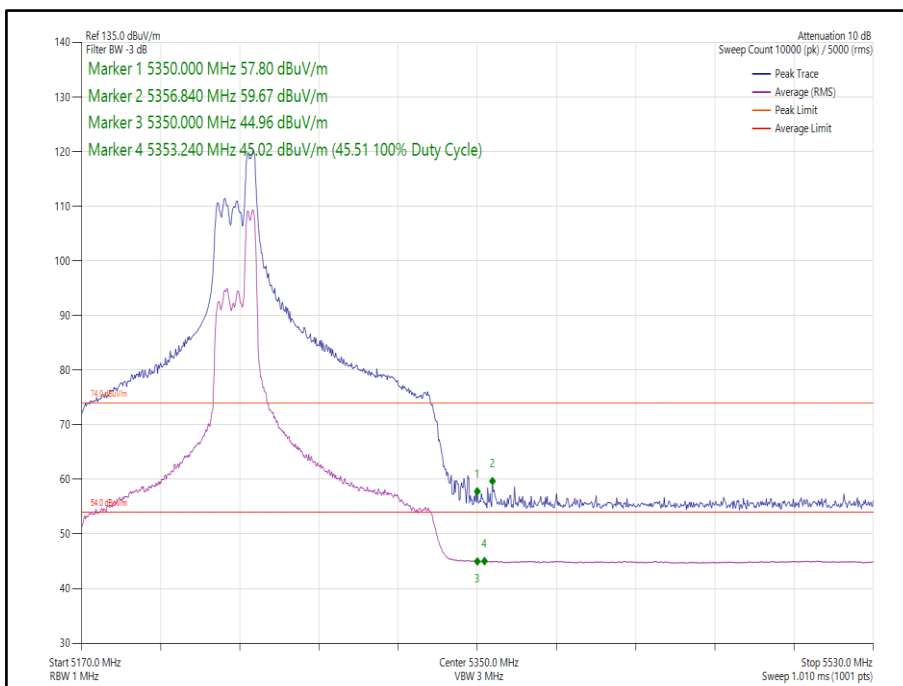


Figure 103 - 802.11ax HE160 CDD, Cores 0-1, 52-52- 5250 MHz, Band Edge Frequency 5350 MHz

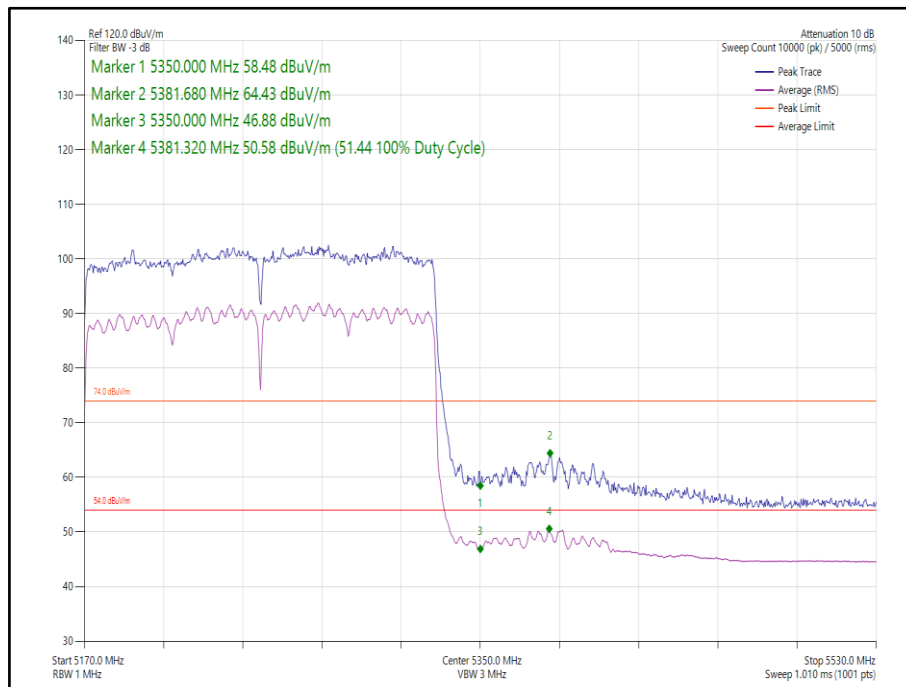


Figure 104 - 802.11ax HE160 SDM, Cores 0-1, SU - 5250 MHz, Band Edge Frequency 5350 MHz

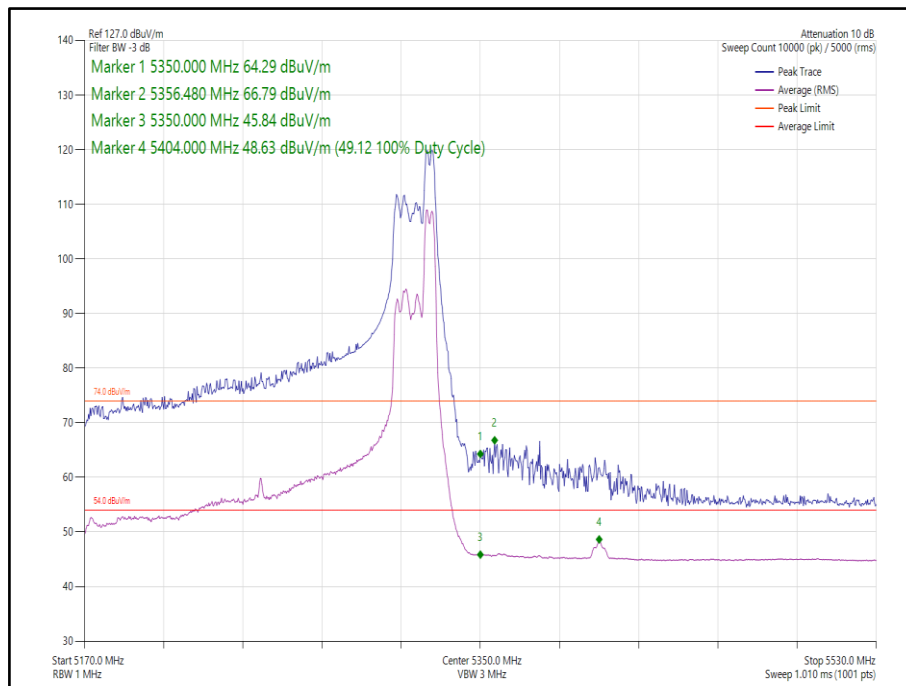


Figure 105 - 802.11ax HE160 SDM, Cores 0-1, 52-52 - 5250 MHz, Band Edge Frequency 5350 MHz

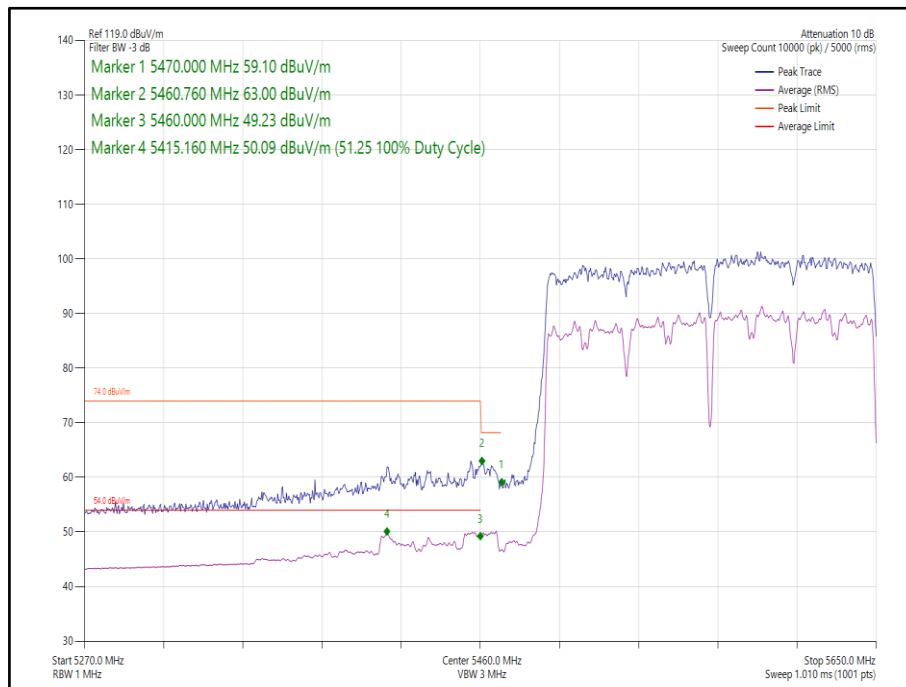


Figure 106 - 802.11ac VHT160 CDD, Cores 0-1 - 5570 MHz, Band Edge Frequency 5460 MHz

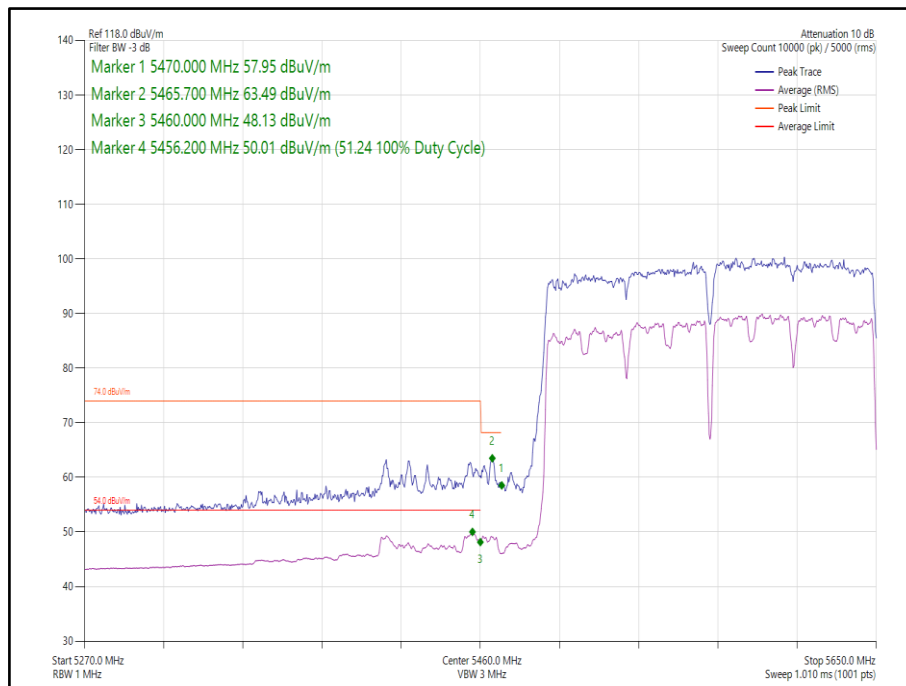


Figure 107 - 802.11ac VHT160 SDM, Cores 0-1 - 5570 MHz, Band Edge Frequency 5460 MHz

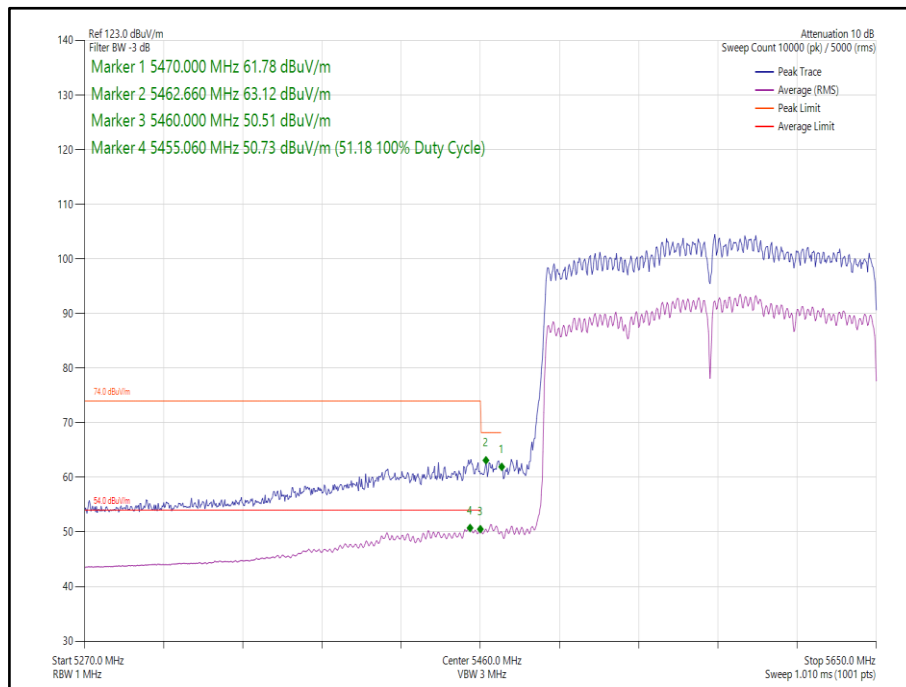


Figure 108 - 802.11ax HE160 CDD, Cores 0-1, SU - 5570 MHz, Band Edge Frequency 5460 MHz

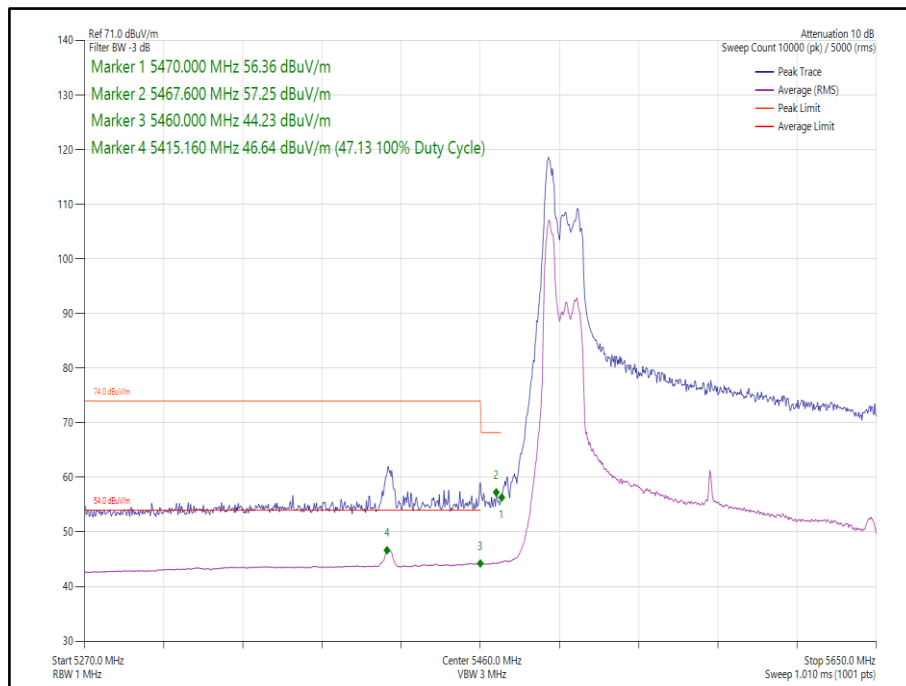


Figure 109 - 802.11ax HE160 CDD, Cores 0-1, 52-37- 5570 MHz, Band Edge Frequency 5460 MHz