



40 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)
802.11a a40	12 Mbps	-	-	5190	5150	69.49	45.32
802.11n HT40	MCS 7	-	-	5190	5150	63.11	48.37
802.11ax HE40	MCS 11x1	SU	-	5190	5150	69.45	48.72
802.11ax HE40	MCS 11x1	106	56	5190	5150	62.18	45.67
802.11be EHT40	MCS 9x1	106+26	85	5190	5150	58.62	45.40
802.11a a40	54 Mbps	-	-	5310	5350	69.45	45.65
802.11n HT40	MCS 4	-	-	5310	5350	66.31	51.45
802.11ax HE40	MCS 2x1	SU	-	5310	5350	65.20	51.29
802.11ax HE40	MCS 11x1	106	53	5310	5350	61.11	46.06
802.11be EHT40	MCS 9x1	106+26	82	5310	5350	62.52	46.22
802.11a a40	54 Mbps	-	-	5510	5460	63.70	43.98
802.11n HT40	MCS 7	-	-	5510	5460	63.57	44.94
802.11ax HE40	MCS 11x1	SU	-	5510	5460	61.22	44.89
802.11ax HE40	MCS 11x1	106	56	5510	5460	61.36	45.11
802.11be EHT40	MCS 9x1	106+26	85	5510	5460	62.44	45.42

Table 13 - SISO Restricted Band Edge Results

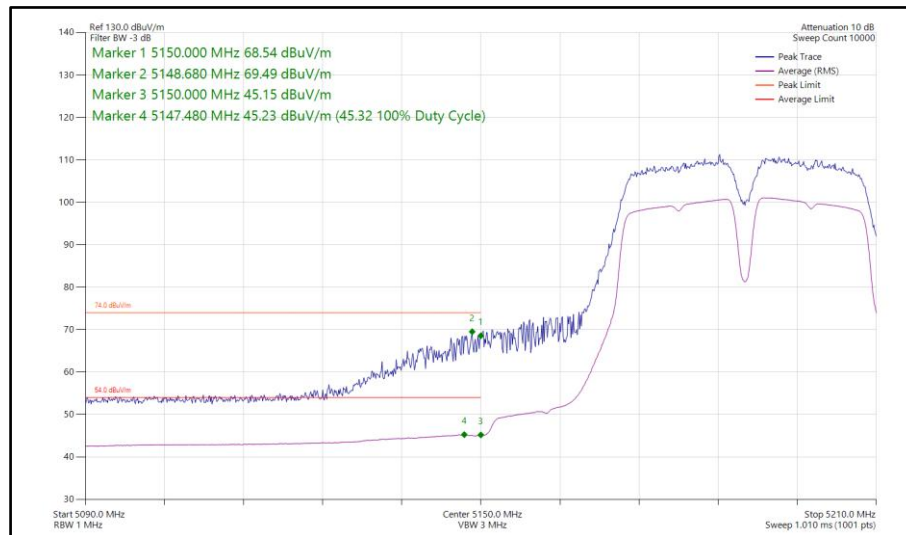


Figure 64 - 802.11a a40, SISO, Core 0 - 5190 MHz
Band Edge Frequency 5150 MHz

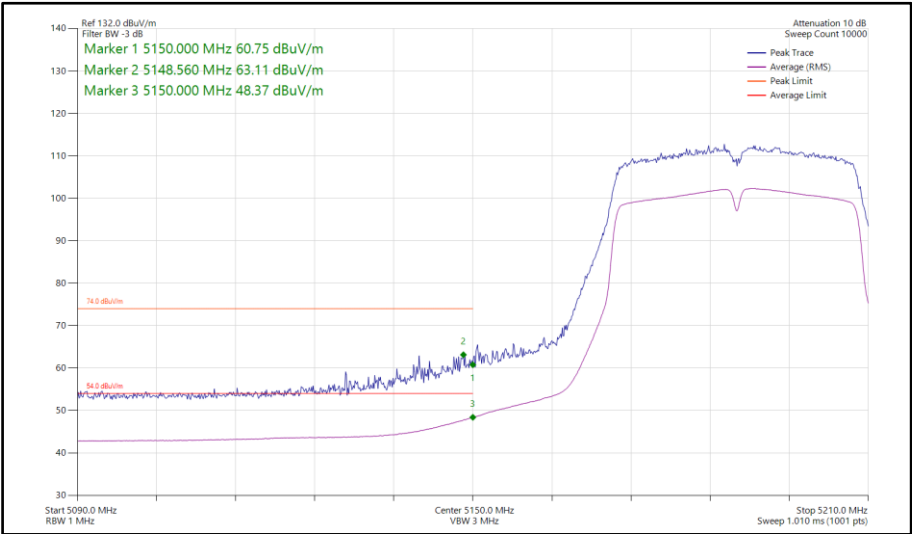


Figure 65 - 802.11n HT40, SISO, Core 0 - 5190 MHz
Band Edge Frequency 5150 MHz

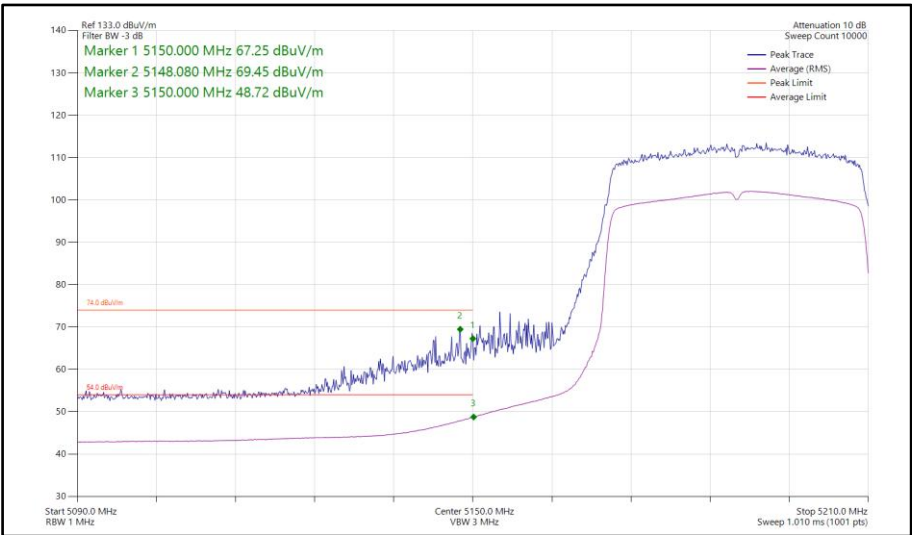


Figure 66 - 802.11ax HE40, SU, SISO, Core 0 - 5190 MHz
Band Edge Frequency 5150 MHz

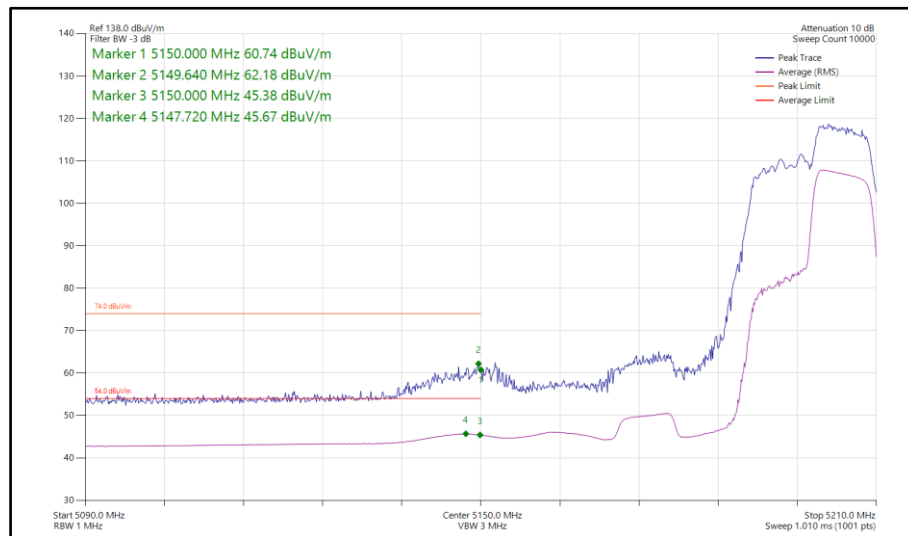


**Figure 67 - 802.11ax HE40, RU106-56, SISO, Core 0 - 5190 MHz
Band Edge Frequency 5150 MHz**

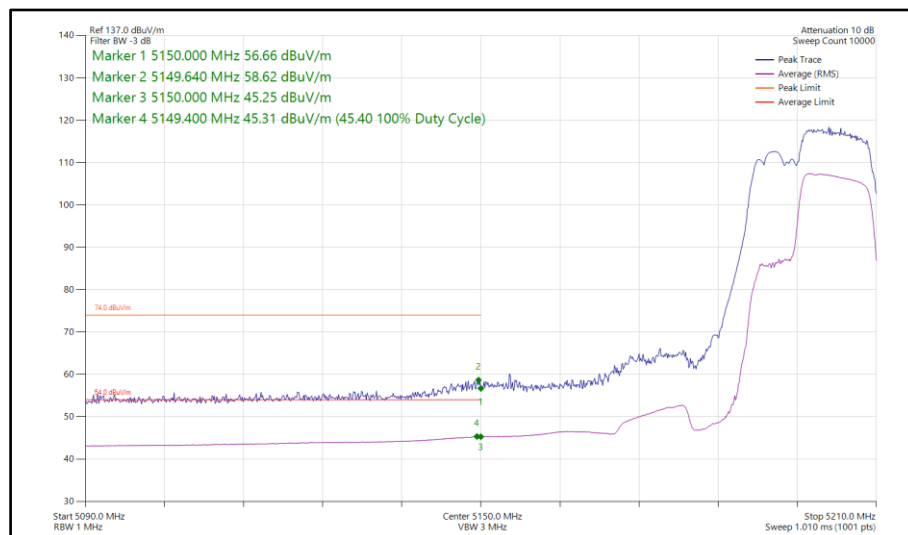


**Figure 68 - 802.11be EHT40, RU106+26-85, SISO, Core 0 - 5190 MHz
Band Edge Frequency 5150 MHz**

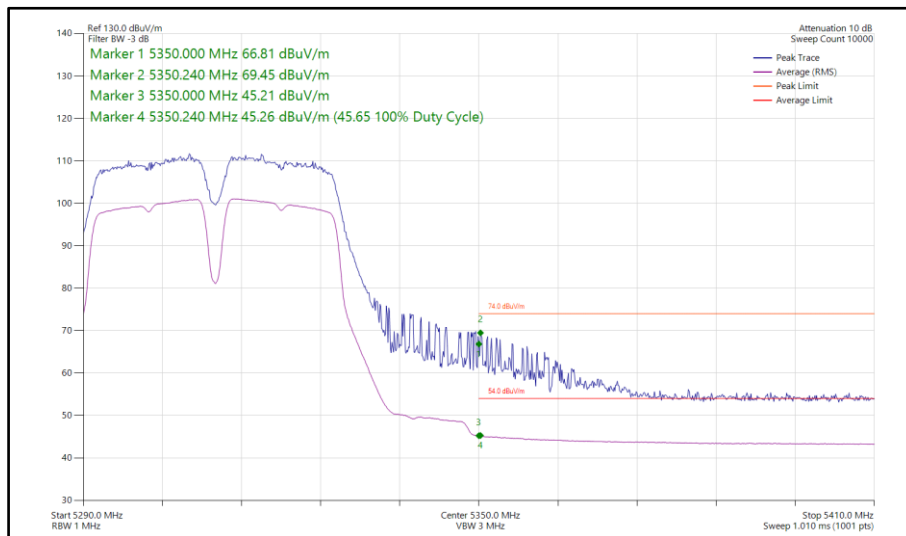


**Figure 69 - 802.11a a40, SISO, Core 0 - 5310 MHz
Band Edge Frequency 5350 MHz**

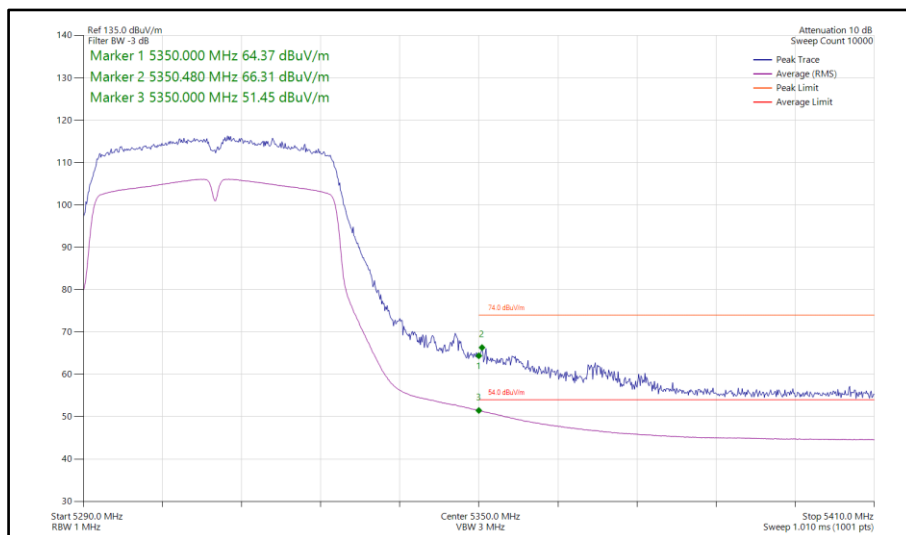


**Figure 70 - 802.11n HT40, SISO, Core 0 - 5310 MHz
Band Edge Frequency 5350 MHz**

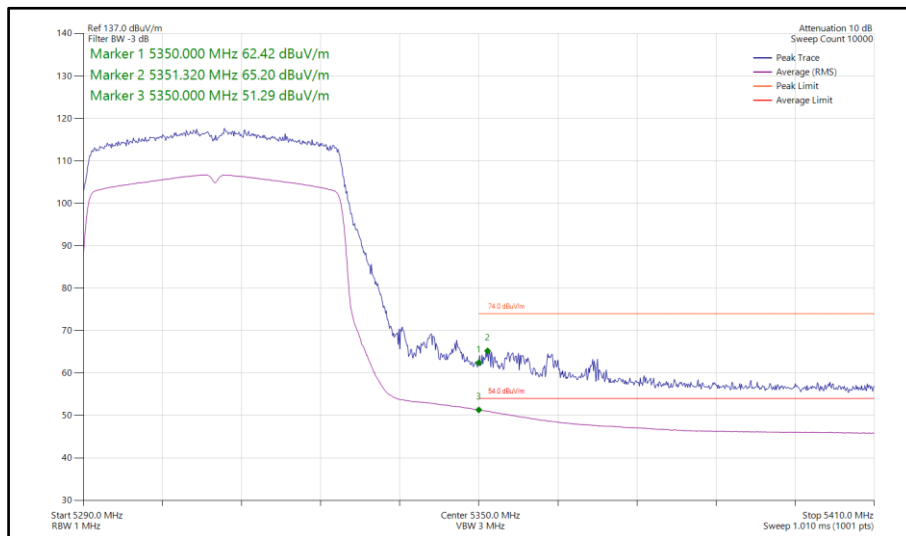


**Figure 71 - 802.11ax HE40, SU, SISO, Core 0 - 5310 MHz
Band Edge Frequency 5350 MHz**

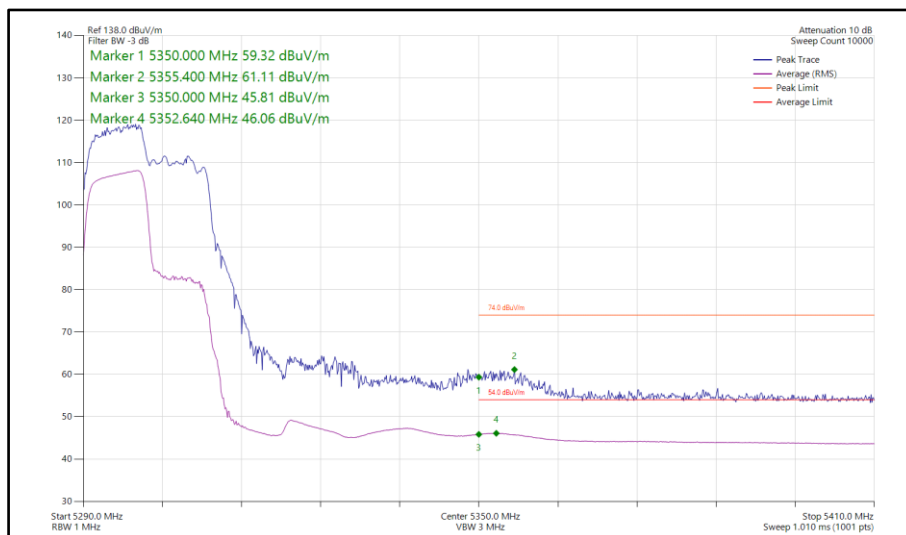


**Figure 72 - 802.11ax HE40, RU106-53, SISO, Core 0 - 5310 MHz
Band Edge Frequency 5350 MHz**

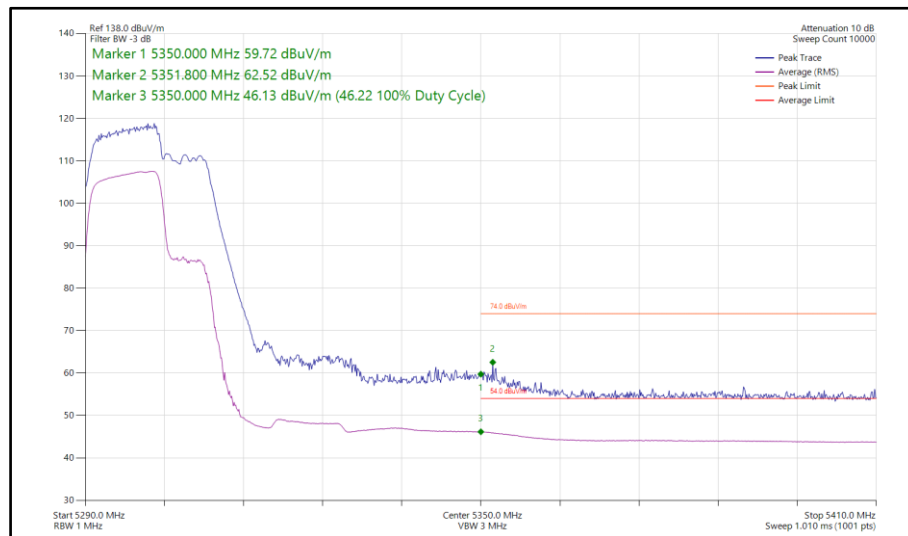


**Figure 73 - 802.11be EHT40, RU106+26-82, SISO, Core 0 - 5310 MHz
Band Edge Frequency 5350 MHz**

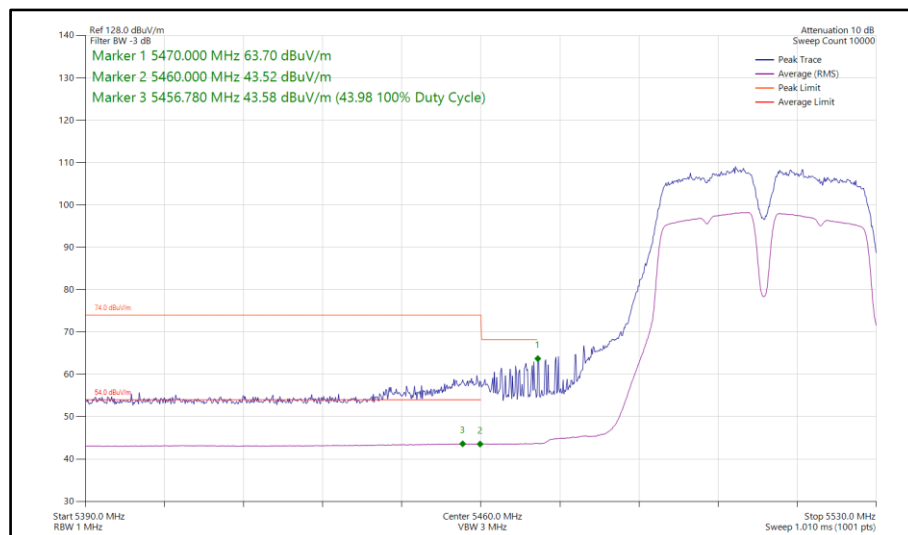


**Figure 74 - 802.11a a40, SISO, Core 0 - 5510 MHz
Band Edge Frequency 5460 MHz**

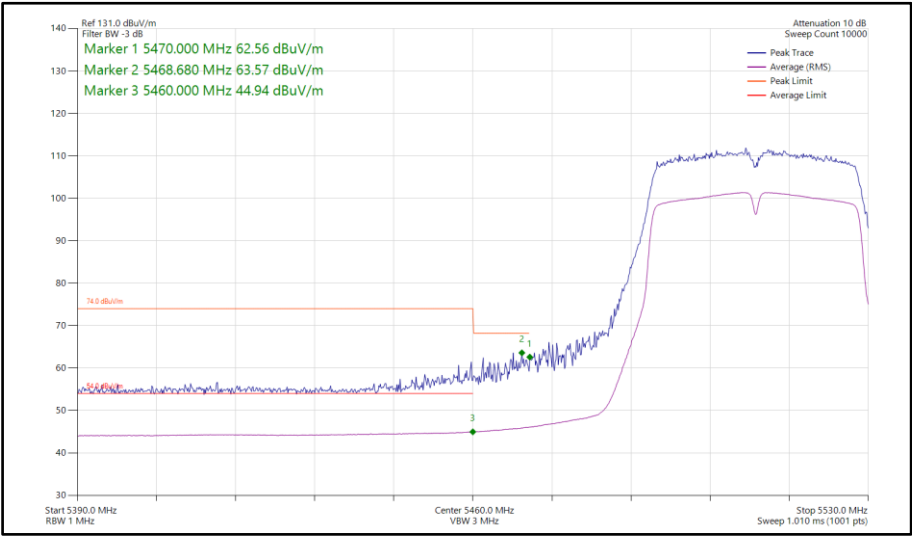


Figure 75 - 802.11n HT40, SISO, Core 0 - 5510 MHz
Band Edge Frequency 5460 MHz

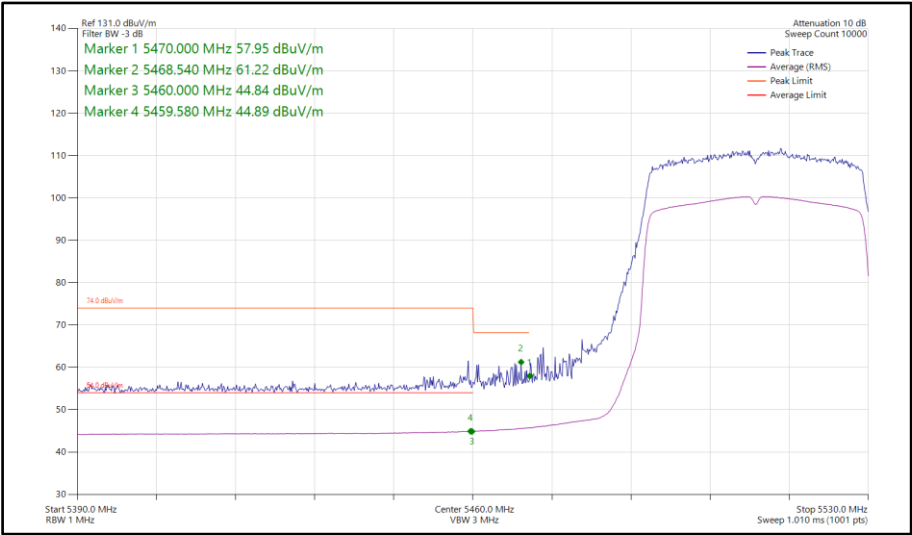


Figure 76 - 802.11ax HE40, SU, SISO, Core 0 - 5510 MHz
Band Edge Frequency 5460 MHz

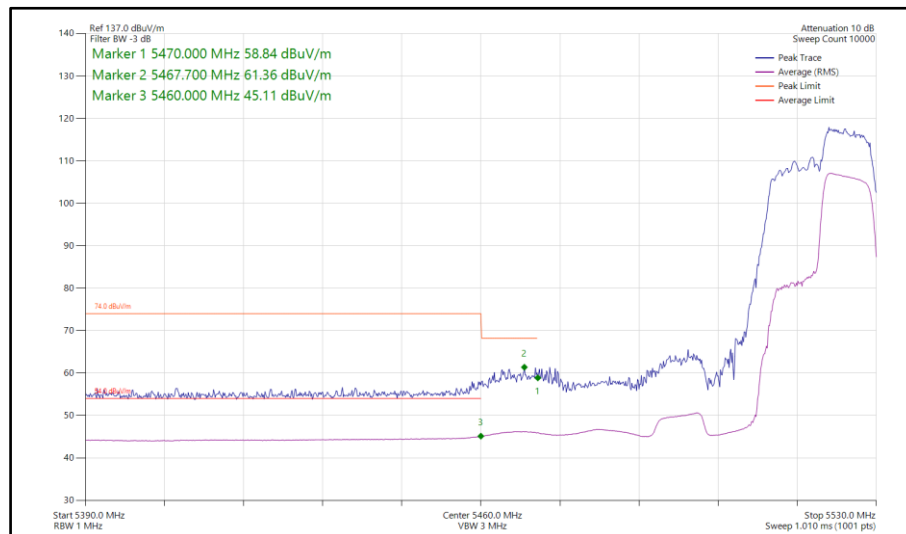


**Figure 77 - 802.11ax HE40, RU106-56, SISO, Core 0 - 5510 MHz
Band Edge Frequency 5460 MHz**

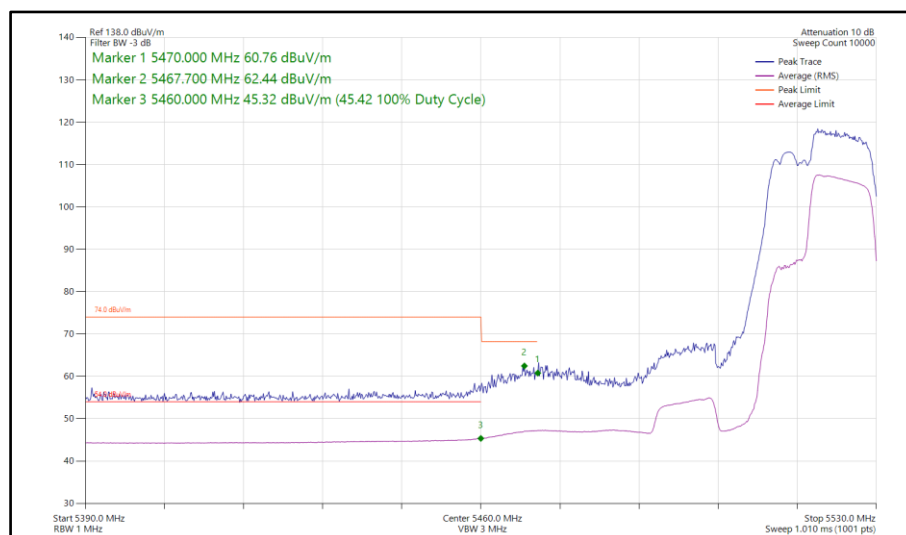


**Figure 78 - 802.11be EHT40, RU106+26-85, SISO, Core 0 - 5510 MHz
Band Edge Frequency 5460 MHz**



40 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)
802.11a a40	54 Mbps	-	-	5190	5150	69.20	45.21
802.11n HT40	MCS 2	-	-	5190	5150	61.19	48.95
802.11ax HE40	MCS 11x1	SU	-	5190	5150	68.78	48.80
802.11ax HE40	MCS 11x1	26	17	5190	5150	65.12	43.87
802.11be EHT40	MCS 9x1	106+26	85	5190	5150	61.27	46.00
802.11a a40	12 Mbps	-	-	5310	5350	69.36	46.45
802.11n HT40	MCS 2	-	-	5310	5350	68.24	51.04
802.11ax HE40	MCS 4x1	SU	-	5310	5350	63.18	49.88
802.11ax HE40	MCS 11x1	106	53	5310	5350	61.74	46.33
802.11be EHT40	MCS 9x1	106+26	82	5310	5350	60.36	46.71
802.11a a40	54 Mbps	-	-	5510	5460	63.37	44.38
802.11n HT40	MCS 4	-	-	5510	5460	63.27	45.51
802.11ax HE40	MCS 4x1	SU	-	5510	5460	63.65	45.81
802.11ax HE40	MCS 11x1	106	56	5510	5460	62.43	45.25
802.11be EHT40	MCS 9x1	52+26	75	5510	5460	62.85	42.97

Table 14 - SISO Restricted Band Edge Results

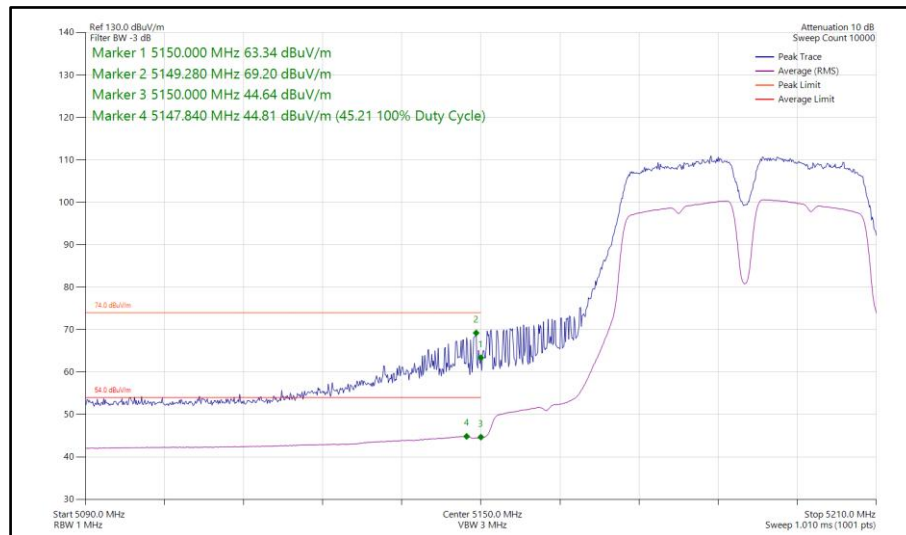


**Figure 79 - 802.11a a40, SISO, Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz**

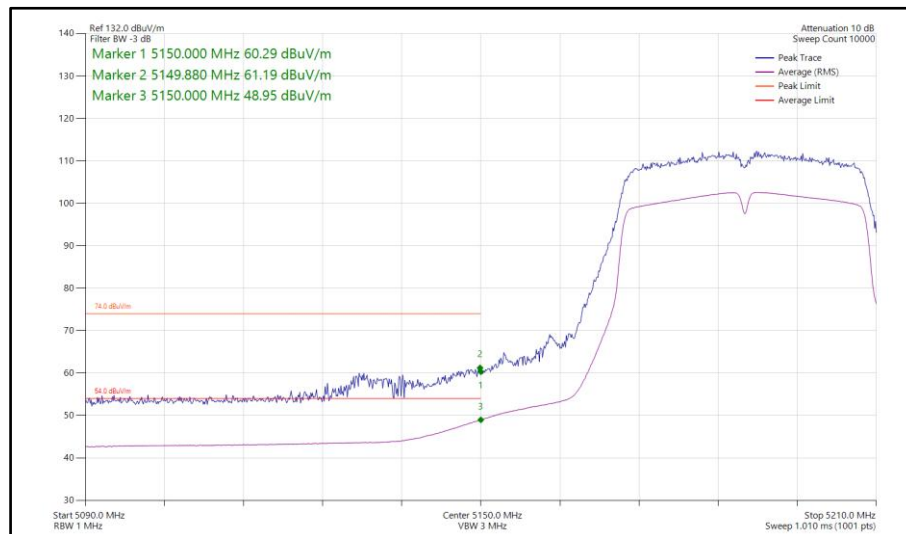


**Figure 80 - 802.11n HT40, SISO, Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz**

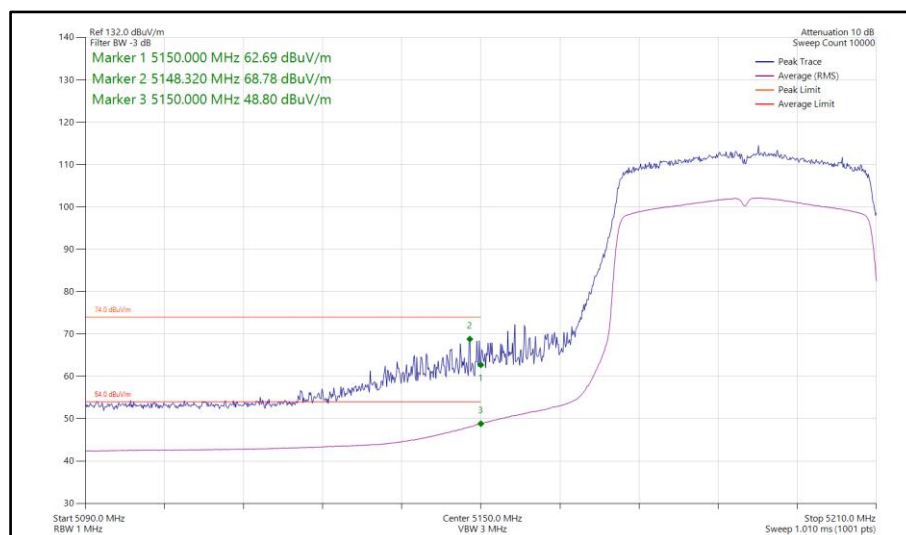


**Figure 81 - 802.11ax HE40, SU, SISO, Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz**

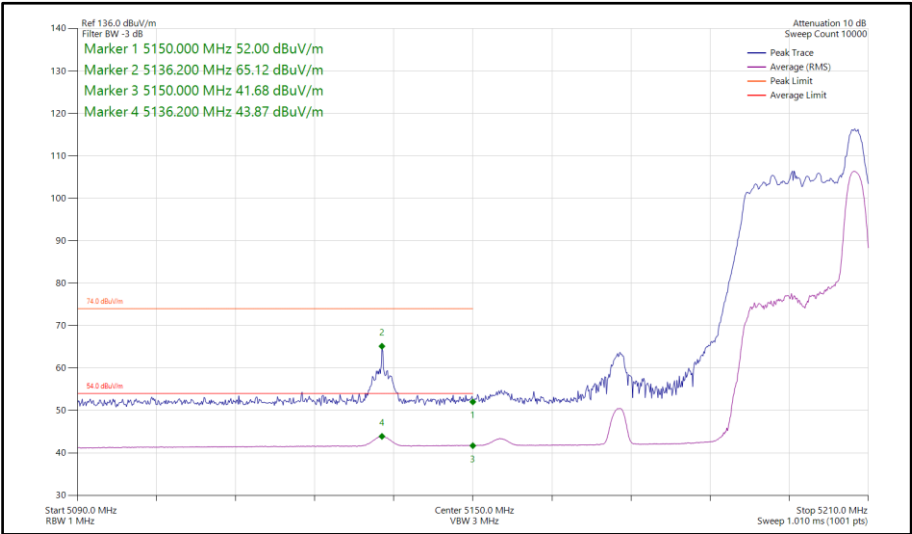


Figure 82 - 802.11ax HE40, RU26-17, SISO, Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz

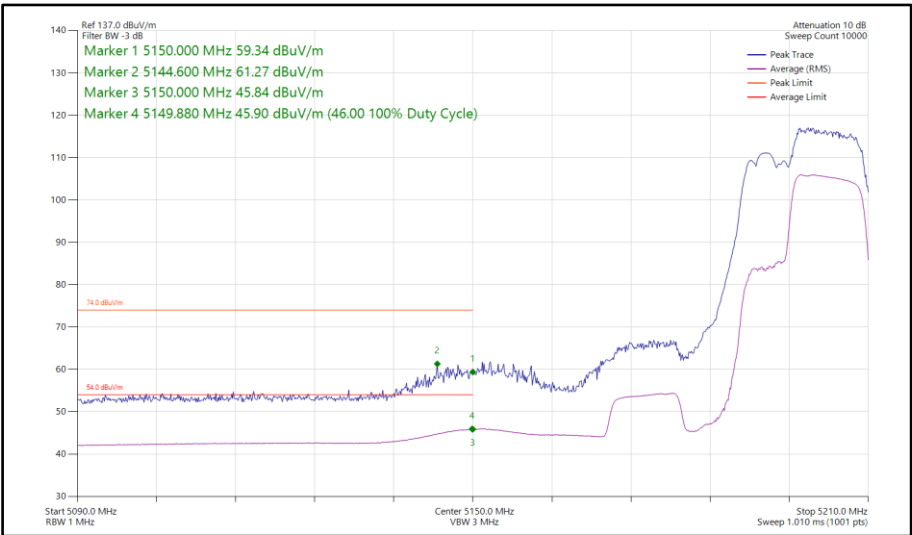


Figure 83 - 802.11be EHT40, RU106+26-85, SISO, Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz

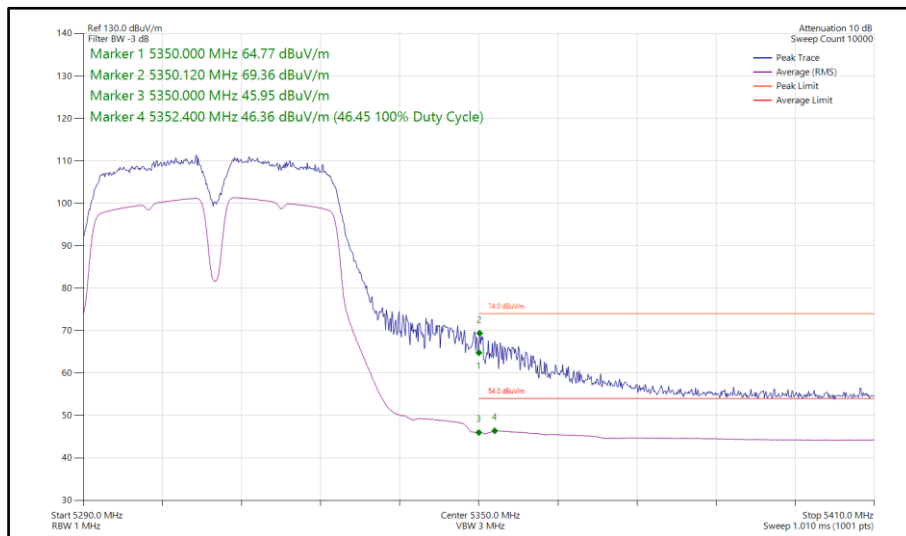


**Figure 84 - 802.11a a40, SISO, Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**

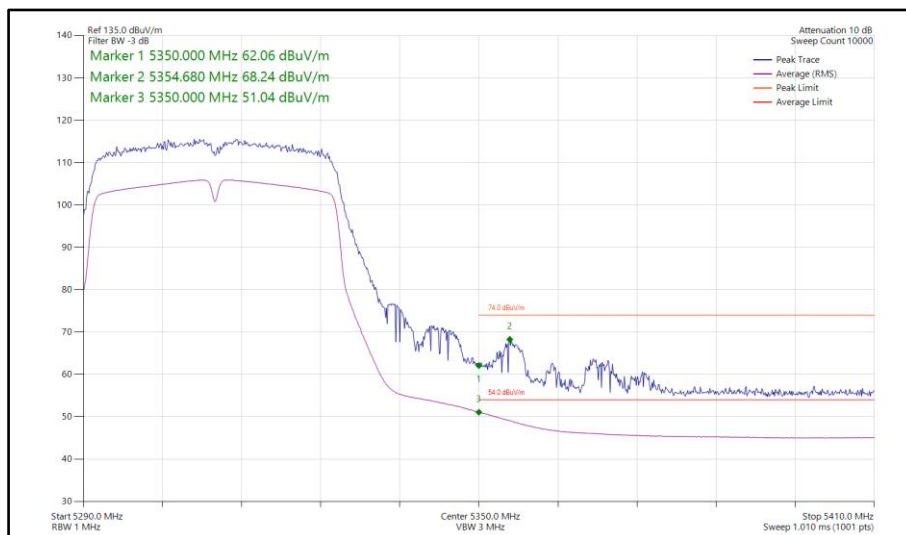


**Figure 85 - 802.11n HT40, SISO, Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**

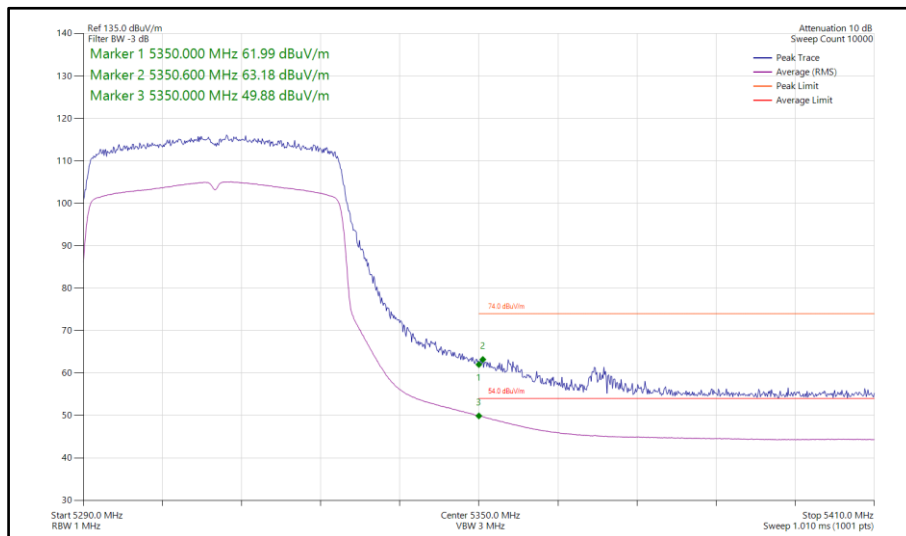


**Figure 86 - 802.11ax HE40, SU, SISO, Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**

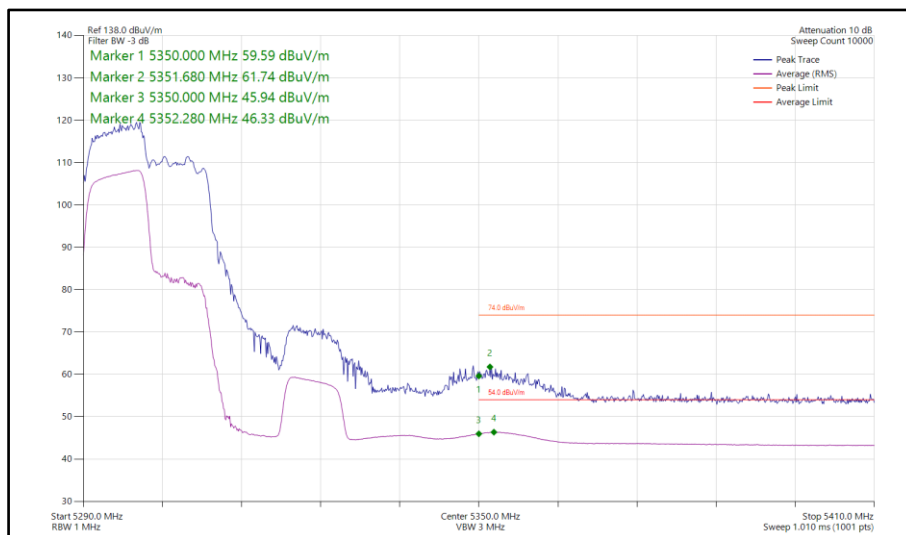


**Figure 87 - 802.11ax HE40, RU106-53, SISO, Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**

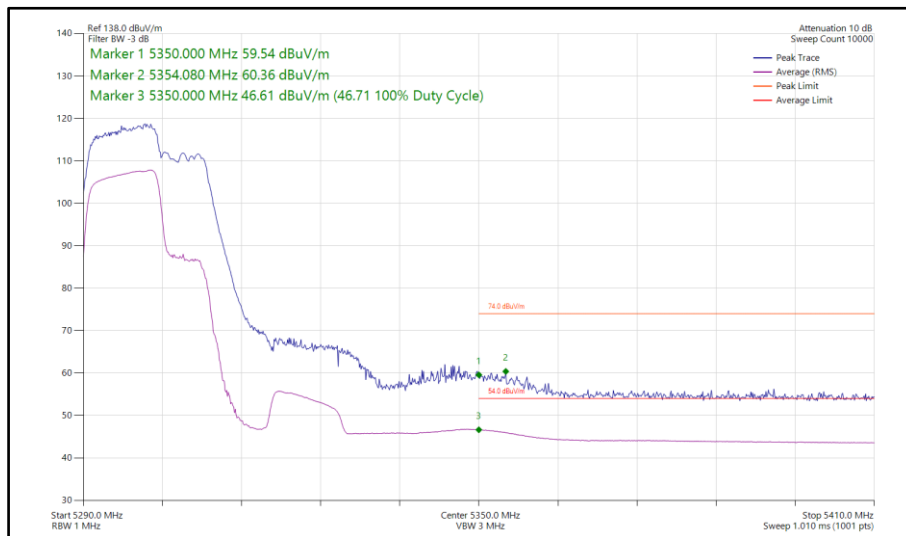


**Figure 88 - 802.11be EHT40, RU106+26-82, SISO, Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**

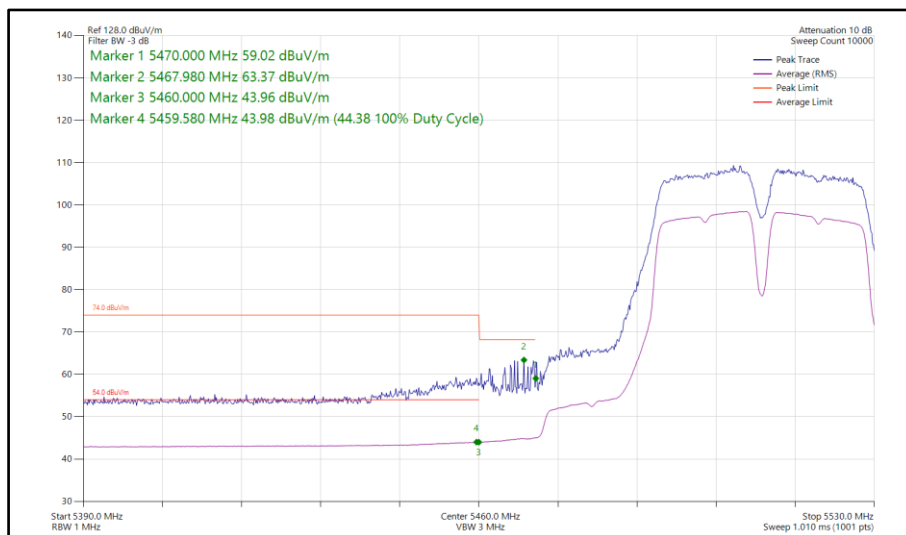


**Figure 89 - 802.11a a40, SISO, Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz**

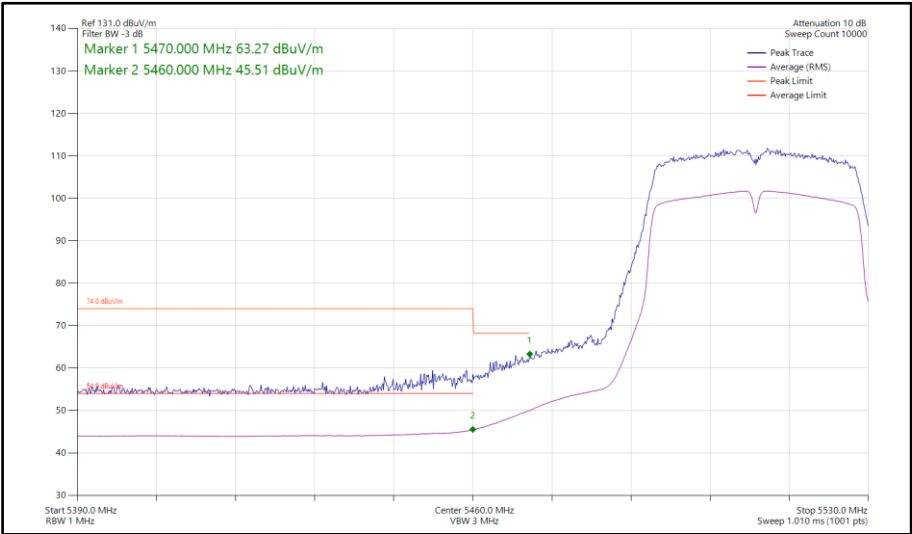


Figure 90 - 802.11n HT40, SISO, Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz

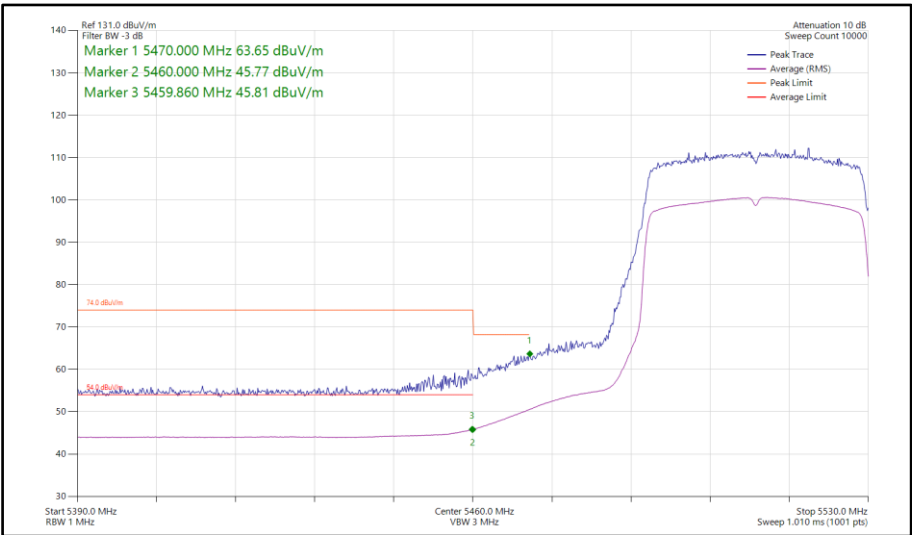


Figure 91 - 802.11ax HE40, SU, SISO, Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz

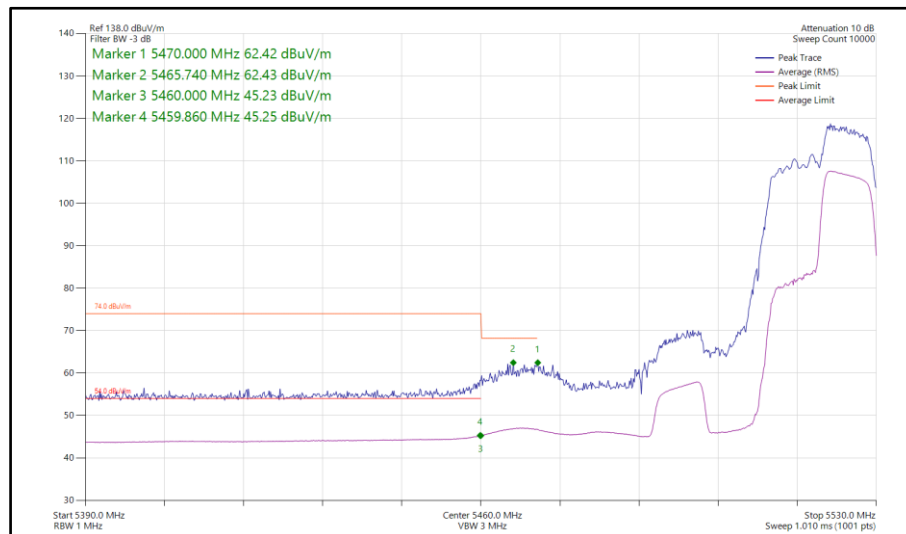


**Figure 92 - 802.11ax HE40, RU106-56, SISO, Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz**

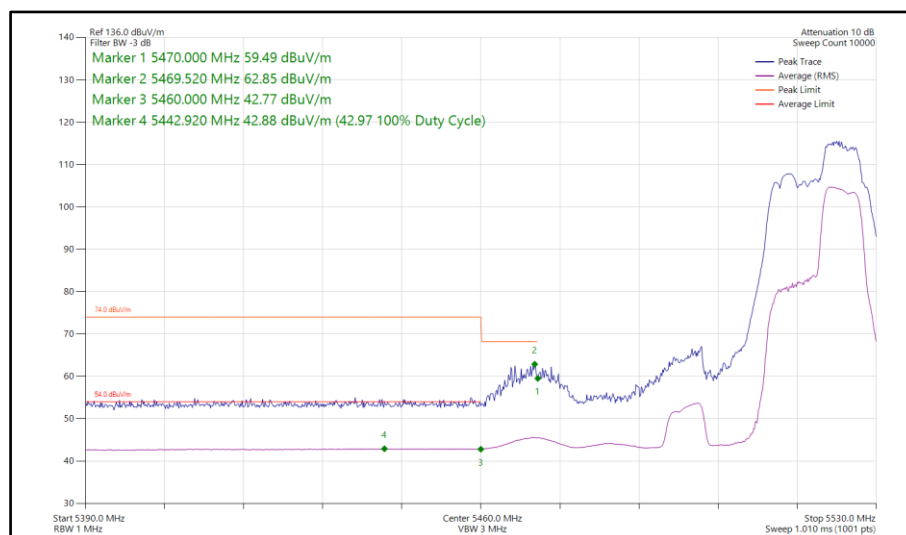


**Figure 93 - 802.11be EHT40, RU52+26-75, SISO, Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz**



40 MHz Bandwidth - Core 0-1 (CDD)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11a a40	54 Mbps	-	-	5190	5150	69.32	50.75
802.11n HT40	MCS 4	-	-	5190	5150	61.43	48.57
802.11ax HE40	MCS 4x1	SU	-	5190	5150	61.77	47.77
802.11ax HE40	MCS 11x1	106	56	5190	5150	63.57	48.01
802.11be EHT40	MCS 9x1	52+26	75	5190	5150	68.34	49.56
802.11a a40	12 Mbps	-	-	5310	5350	69.31	46.61
802.11n HT40	MCS 7	-	-	5310	5350	64.33	48.63
802.11ax HE40	MCS 11x1	SU	-	5310	5350	66.76	48.94
802.11ax HE40	MCS 11x1	106	53	5310	5350	64.00	48.63
802.11be EHT40	MCS 9x1	52+26	70	5310	5350	65.48	49.24
802.11a a40	12 Mbps	-	-	5510	5460	62.38	44.71
802.11n HT40	MCS 2	-	-	5510	5460	61.65	45.94
802.11ax HE40	MCS 4x1	SU	-	5510	5460	60.53	44.38
802.11ax HE40	MCS 11x1	106	56	5510	5460	62.32	44.66
802.11be EHT40	MCS 9x1	52+26	75	5510	5460	61.33	42.84

Table 15 - CDD Restricted Band Edge Results

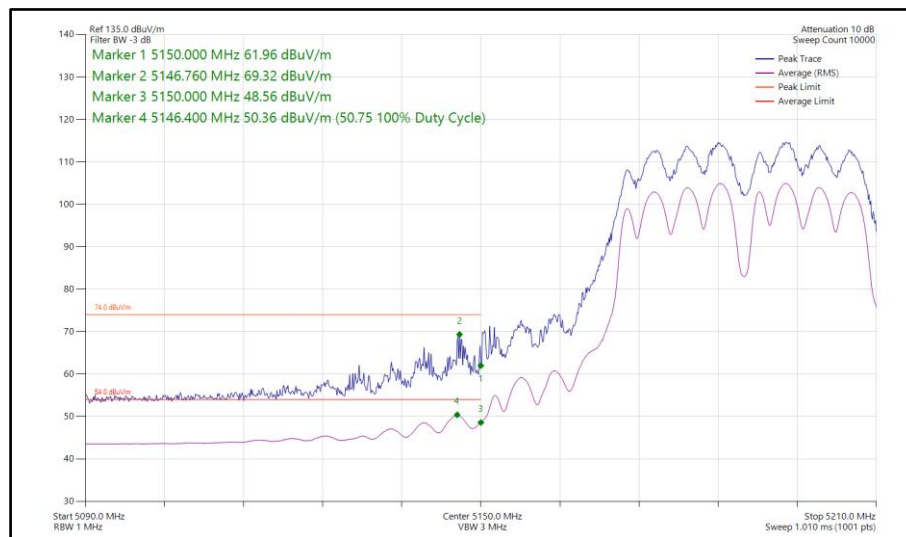


Figure 94 - 802.11a a40, CDD, Core 0-1 - 5190 MHz
Band Edge Frequency 5150 MHz

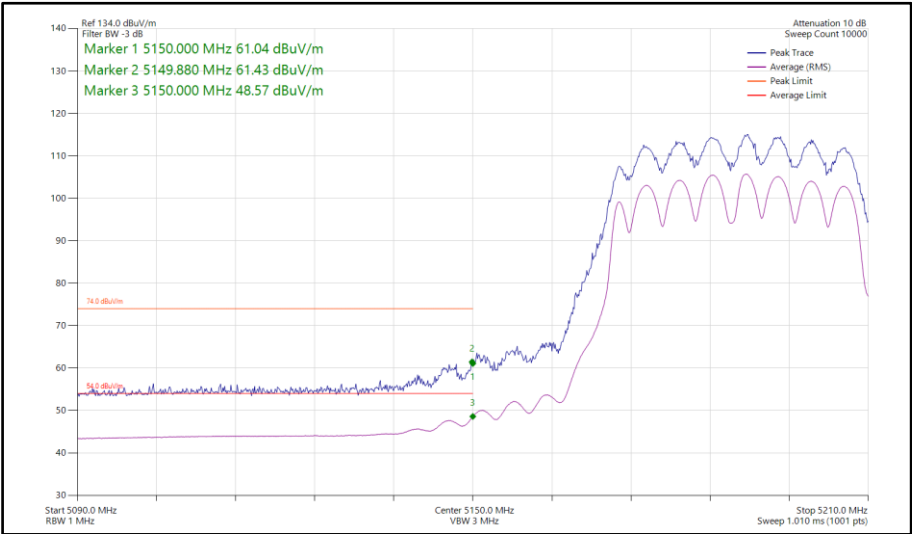


Figure 95 - 802.11n HT40, CDD, Core 0-1 - 5190 MHz
Band Edge Frequency 5150 MHz

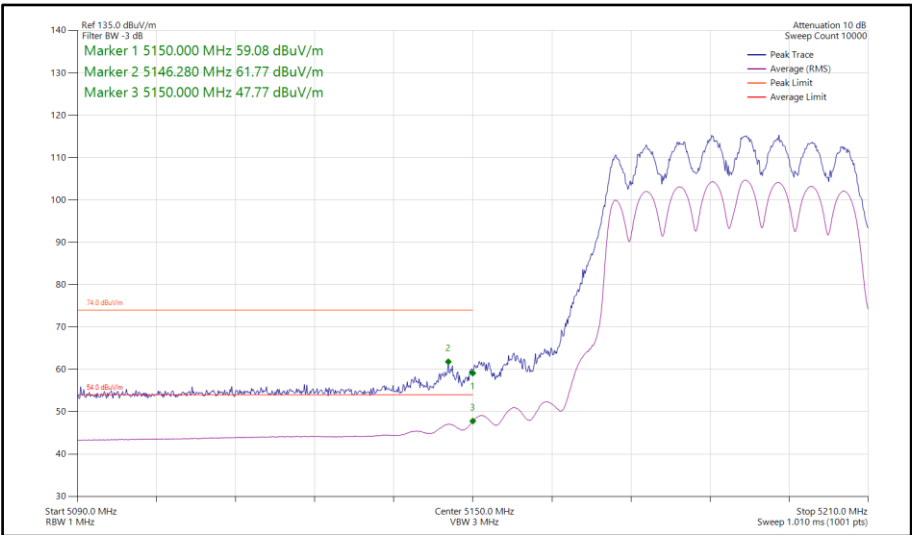


Figure 96 - 802.11ax HE40, SU, CDD, Core 0-1 - 5190 MHz
Band Edge Frequency 5150 MHz

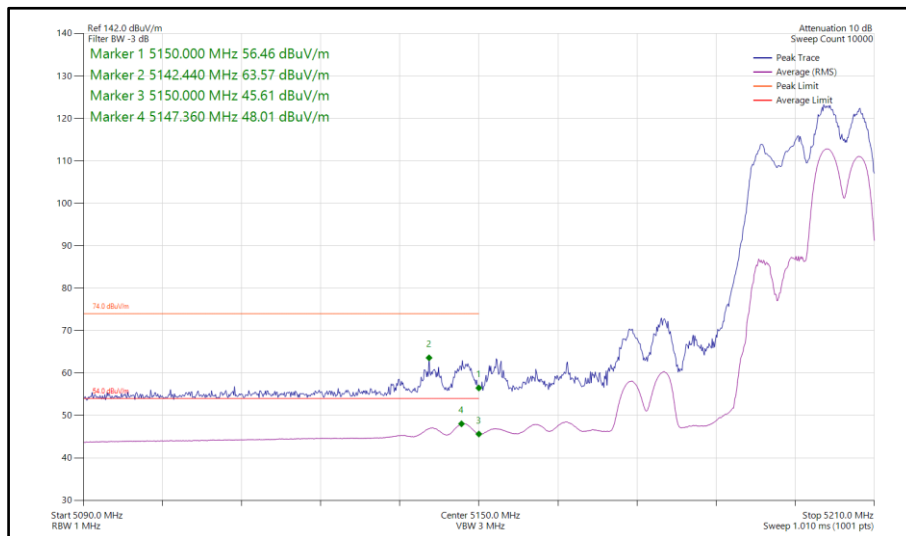


**Figure 97 - 802.11ax HE40, RU106-56, CDD, Core 0-1 - 5190 MHz
Band Edge Frequency 5150 MHz**

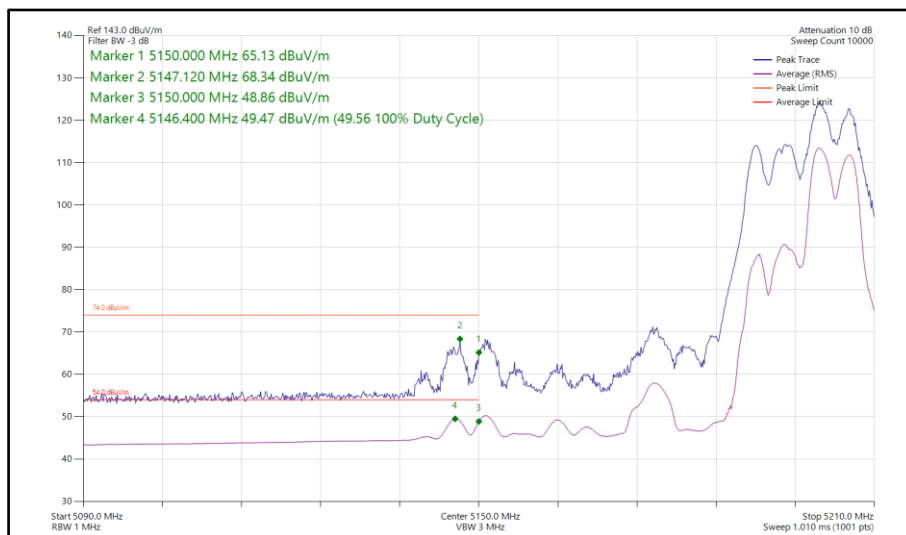


**Figure 98 - 802.11be EHT40, RU52+26-75, CDD, Core 0-1 - 5190 MHz
Band Edge Frequency 5150 MHz**

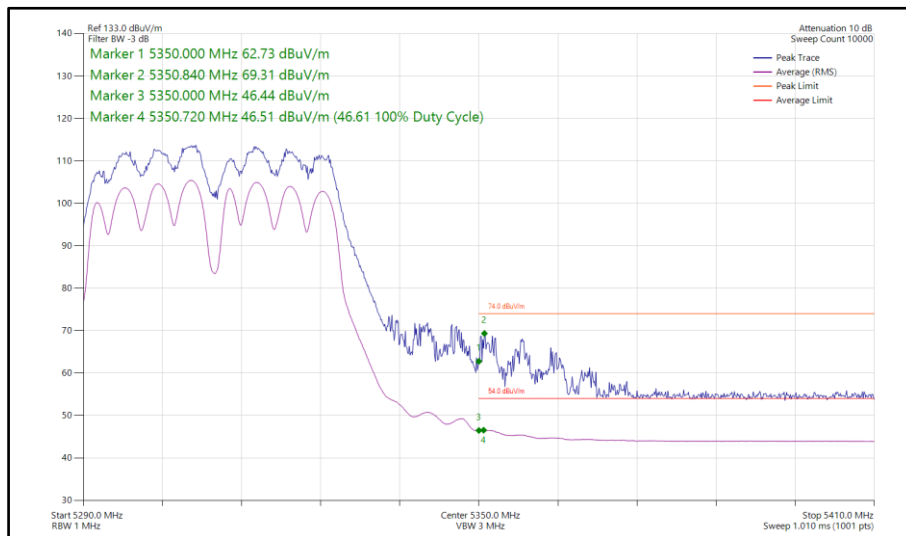


**Figure 99 - 802.11a a40, CDD, Core 0-1 - 5310 MHz
Band Edge Frequency 5350 MHz**

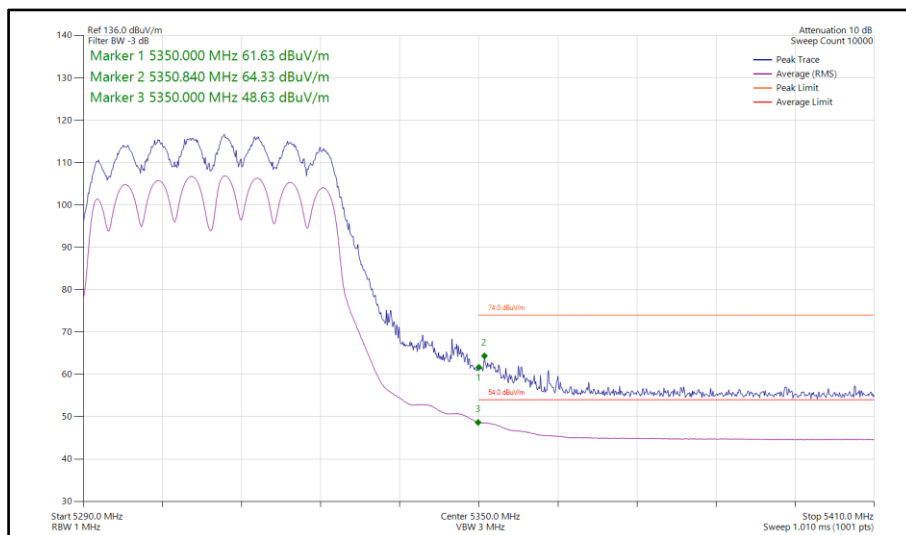


**Figure 100 - 802.11n HT40, CDD, Core 0-1 - 5310 MHz
Band Edge Frequency 5350 MHz**

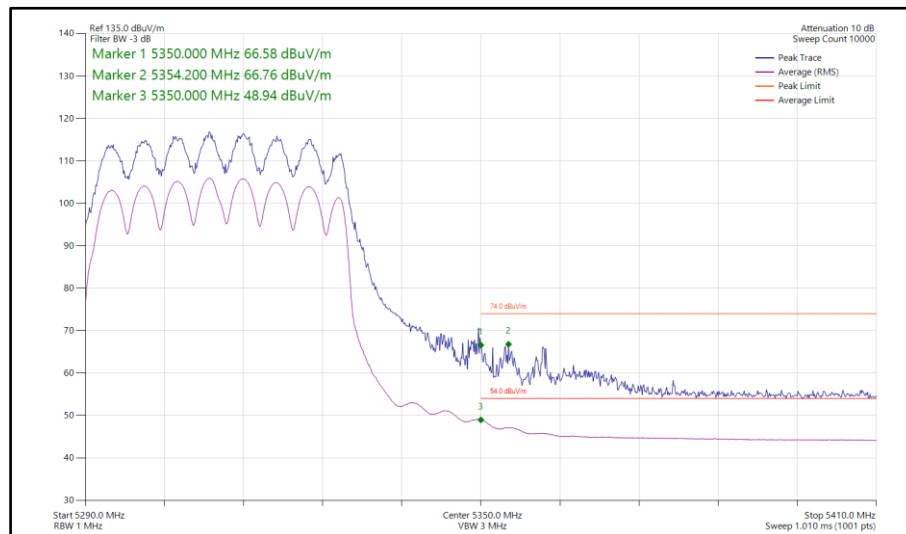


**Figure 101 - 802.11ax HE40, SU, CDD, Core 0-1 - 5310 MHz
Band Edge Frequency 5350 MHz**

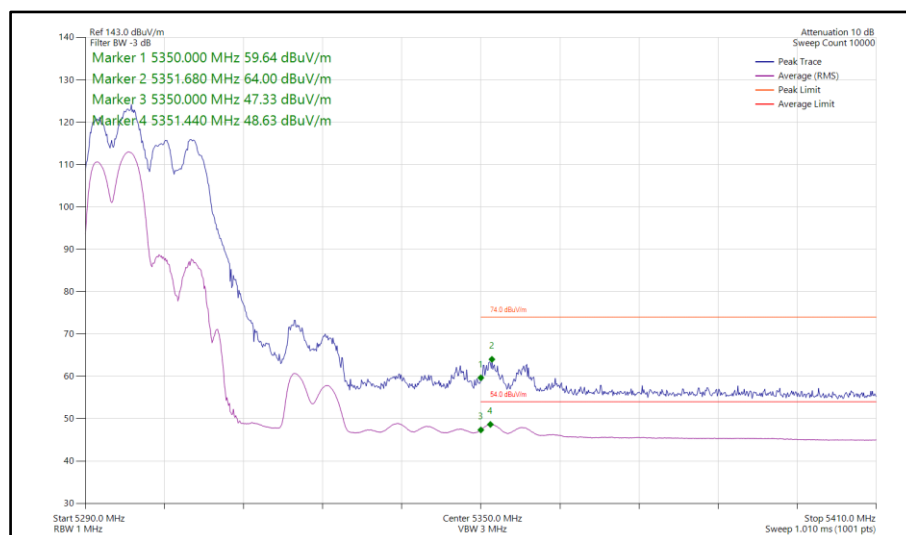


**Figure 102 - 802.11ax HE40, RU106-53, CDD, Core 0-1 - 5310 MHz
Band Edge Frequency 5350 MHz**

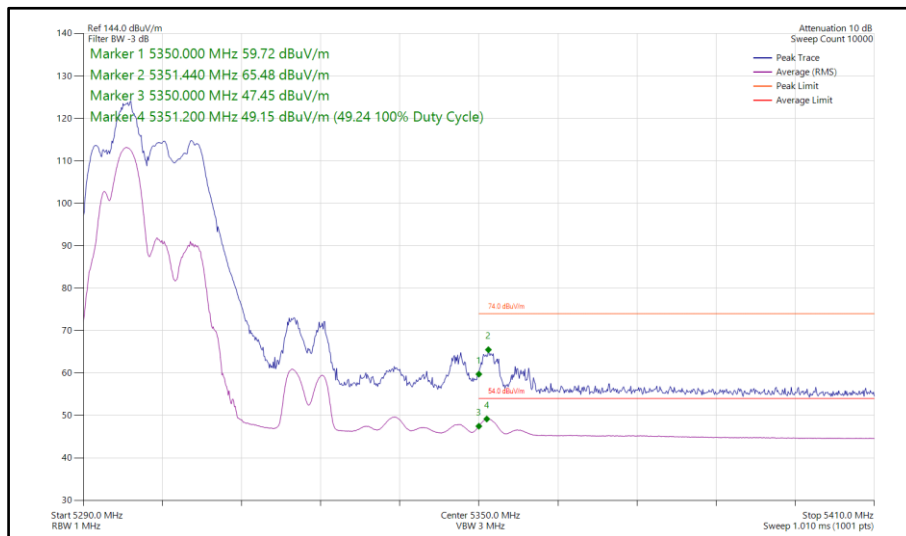


**Figure 103 - 802.11be EHT40, RU52+26-70, CDD, Core 0-1 - 5310 MHz
Band Edge Frequency 5350 MHz**

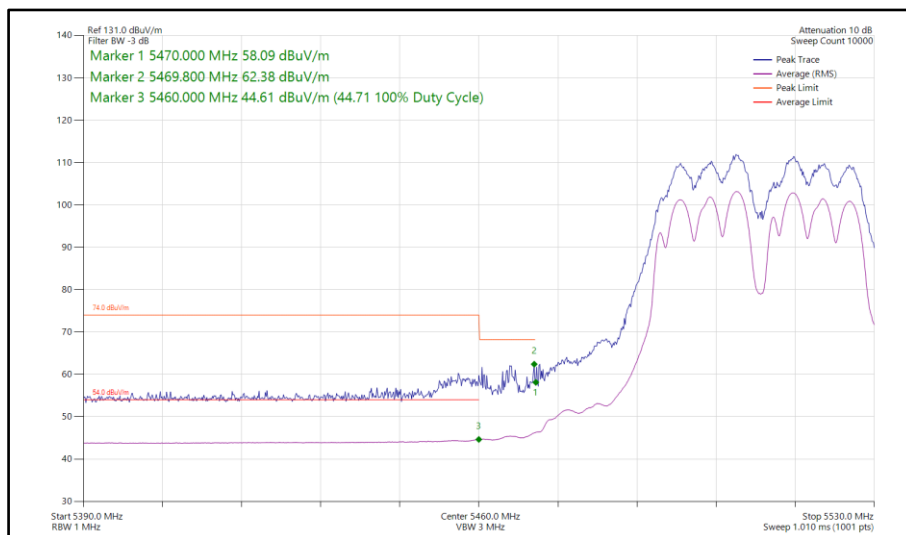


**Figure 104 - 802.11a a40, CDD, Core 0-1 - 5510 MHz
Band Edge Frequency 5460 MHz**

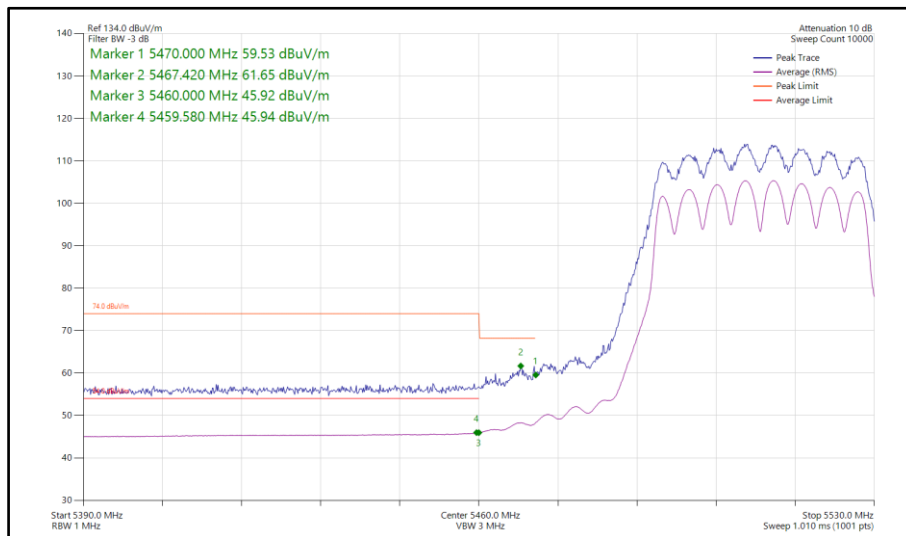


**Figure 105 - 802.11n HT40, CDD, Core 0-1 - 5510 MHz
Band Edge Frequency 5460 MHz**

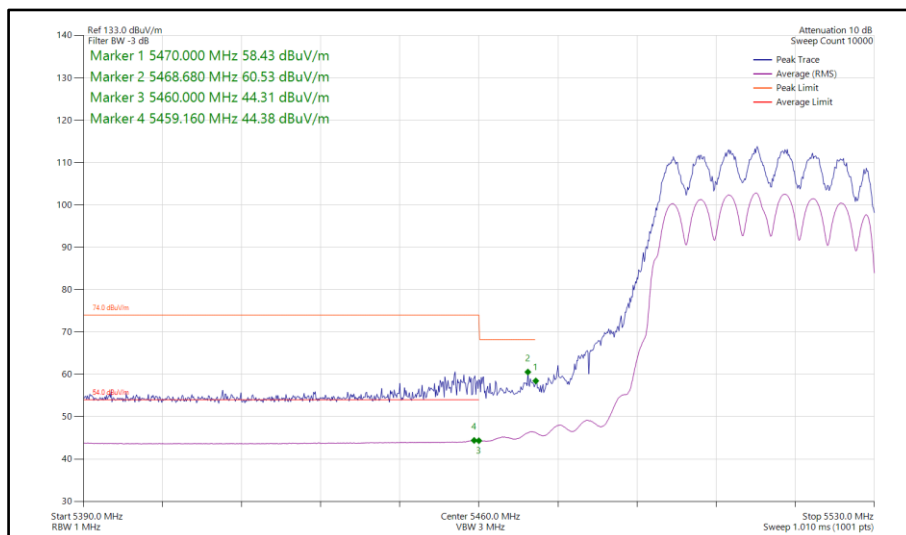


**Figure 106 - 802.11ax HE40, SU, CDD, Core 0-1 - 5510 MHz
Band Edge Frequency 5460 MHz**

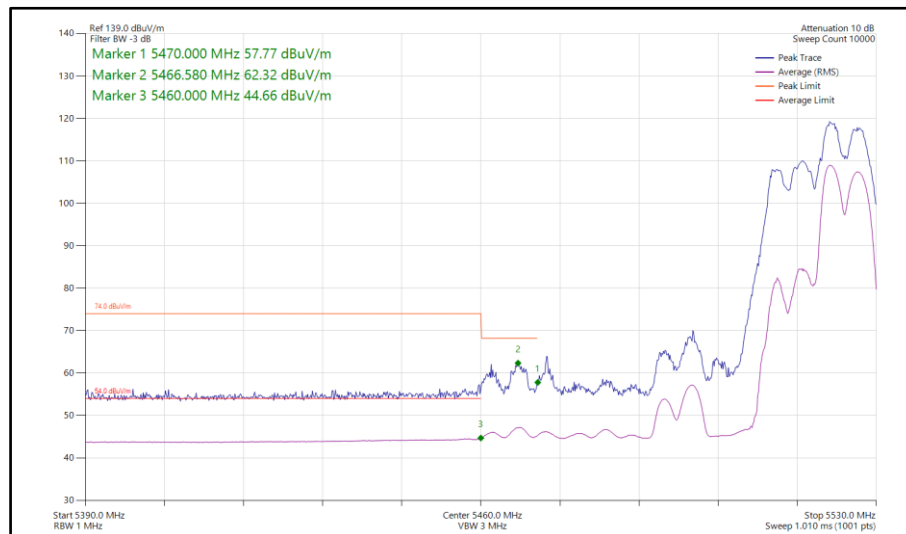


**Figure 107 - 802.11ax HE40, RU106-56, CDD, Core 0-1 - 5510 MHz
Band Edge Frequency 5460 MHz**

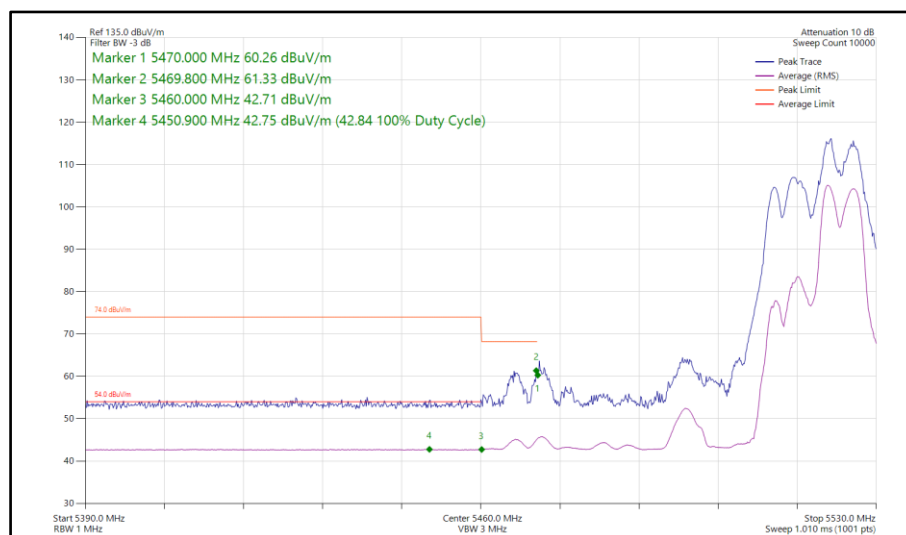


**Figure 108 - 802.11be EHT40, RU52+26-75, CDD, Core 0-1 - 5510 MHz
Band Edge Frequency 5460 MHz**

40 MHz Bandwidth - Core 0-1 (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	60.57	47.55
802.11ax HE40	MCS 2x2	SU	-	5190	5150	59.74	47.70
802.11ax HE40	MCS 11x2	52	44	5190	5150	66.58	47.68
802.11be EHT40	MCS 9x2	52+26	75	5190	5150	66.43	49.05
802.11n HT40	MCS 4	-	-	5310	5350	62.06	48.68
802.11ax HE40	MCS 4x2	SU	-	5310	5350	62.30	50.02
802.11ax HE40	MCS 11x2	106	53	5310	5350	65.80	48.85
802.11be EHT40	MCS 9x2	52+26	70	5310	5350	64.91	48.16
802.11n HT40	MCS 7	-	-	5510	5460	60.45	45.01
802.11ax HE40	MCS 2x2	SU	-	5510	5460	61.86	46.46
802.11ax HE40	MCS 11x2	106	56	5510	5460	63.15	45.97
802.11be EHT40	MCS 9x2	106+26	85	5510	5460	63.56	46.07

Table 16 - SDM Restricted Band Edge Results

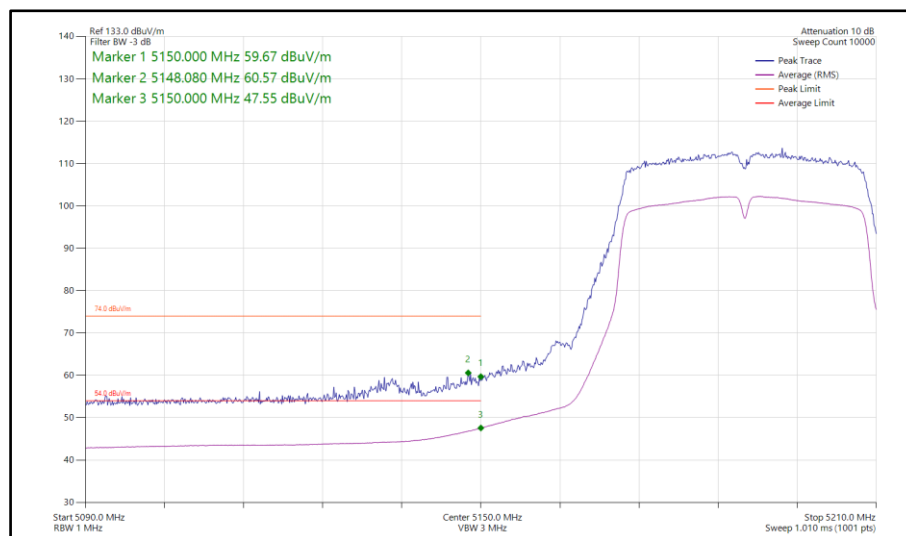


**Figure 109 - 802.11n HT40, SDM, Core 0-1 - 5190 MHz
Band Edge Frequency 5150 MHz**

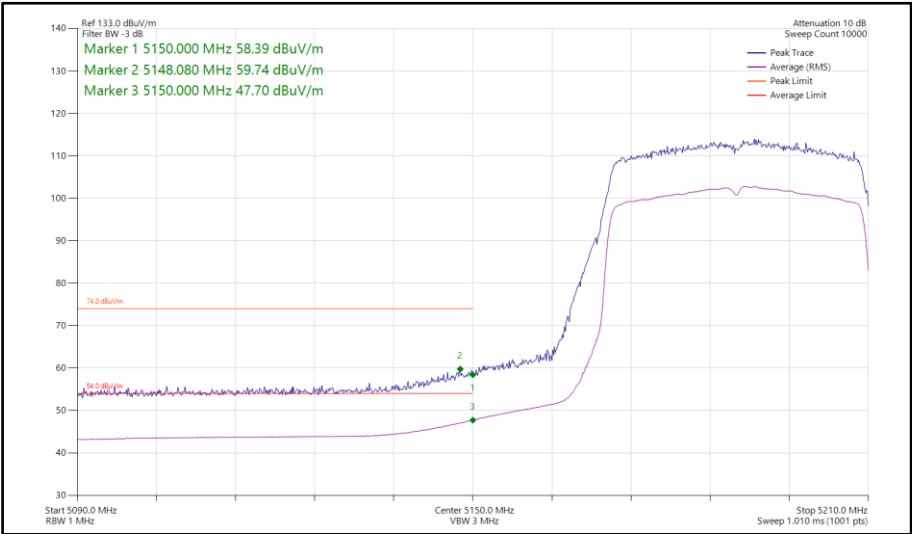


Figure 110 - 802.11ax HE40, SU, SDM, Core 0-1 - 5190 MHz
Band Edge Frequency 5150 MHz

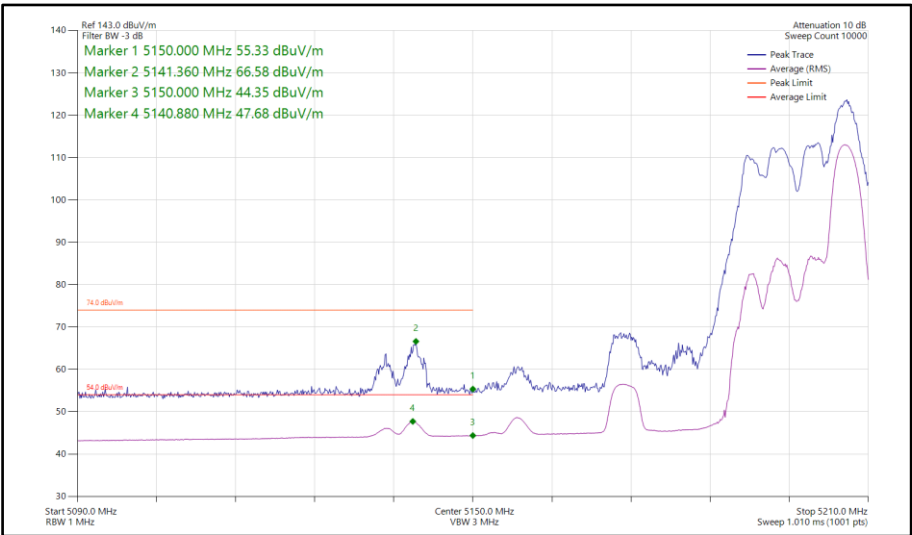


Figure 111 - 802.11ax HE40, RU52-44, SDM, Core 0-1 - 5190 MHz
Band Edge Frequency 5150 MHz

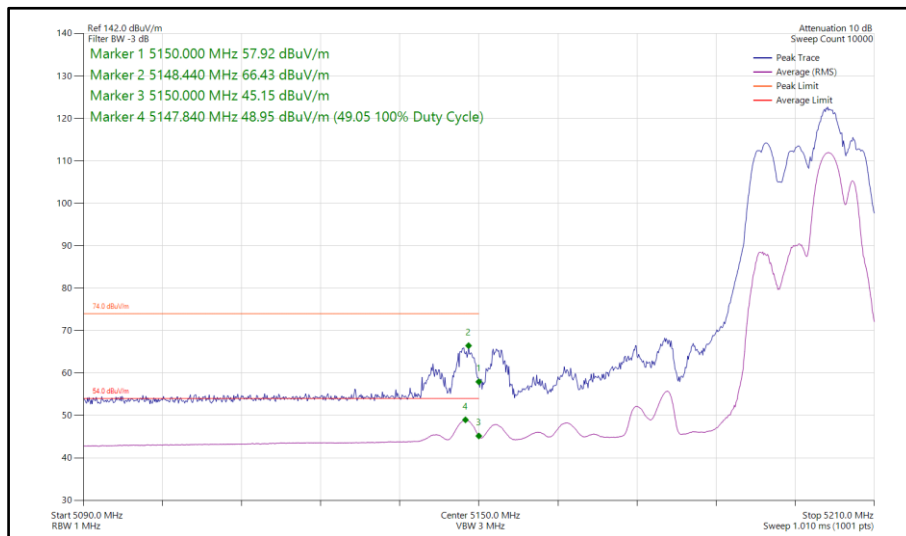


**Figure 112 - 802.11be EHT40, RU52+26-75, SDM, Core 0-1 - 5190 MHz
Band Edge Frequency 5150 MHz**

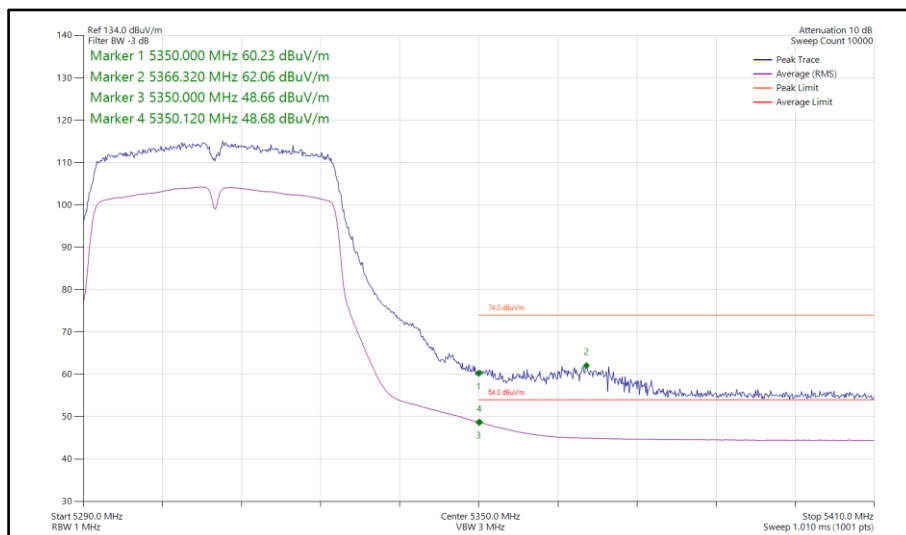


**Figure 113 - 802.11n HT40, SDM, Core 0-1 - 5310 MHz
Band Edge Frequency 5350 MHz**

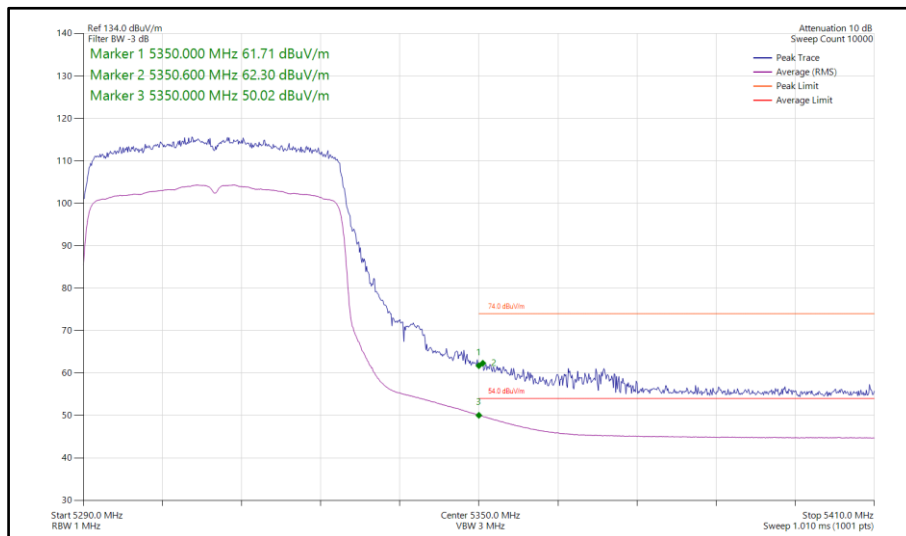


**Figure 114 - 802.11ax HE40, SU, SDM, Core 0-1 - 5310 MHz
Band Edge Frequency 5350 MHz**

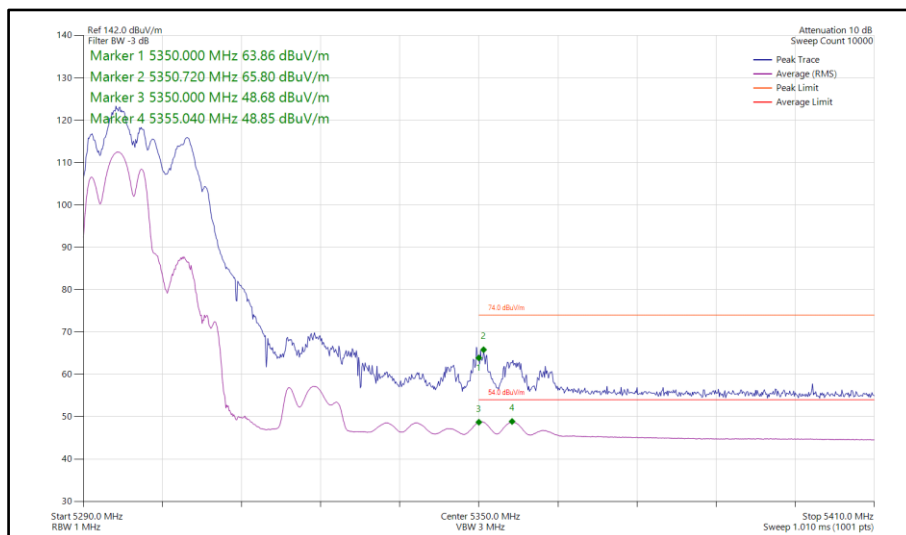


**Figure 115 - 802.11ax HE40, RU106-53, SDM, Core 0-1 - 5310 MHz
Band Edge Frequency 5350 MHz**

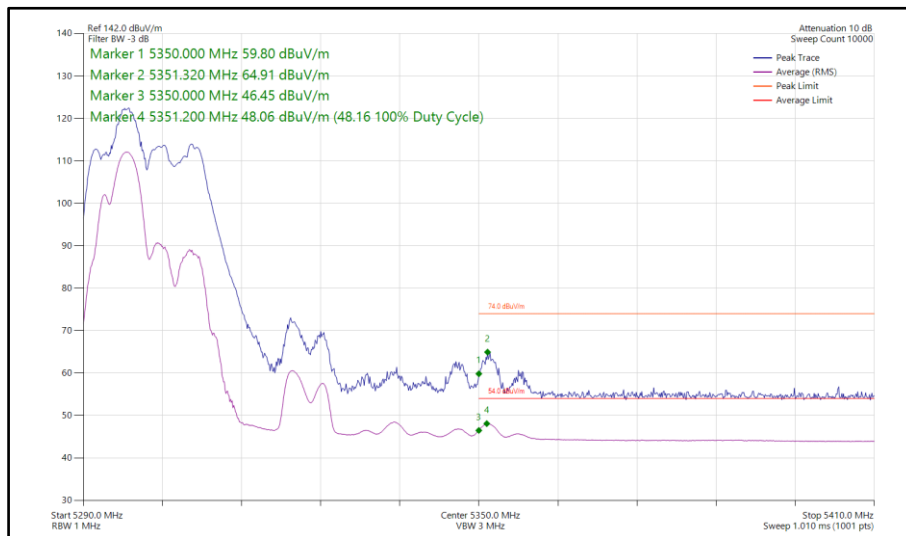


**Figure 116 - 802.11be EHT40, RU52+26-70, SDM, Core 0-1 - 5310 MHz
Band Edge Frequency 5350 MHz**

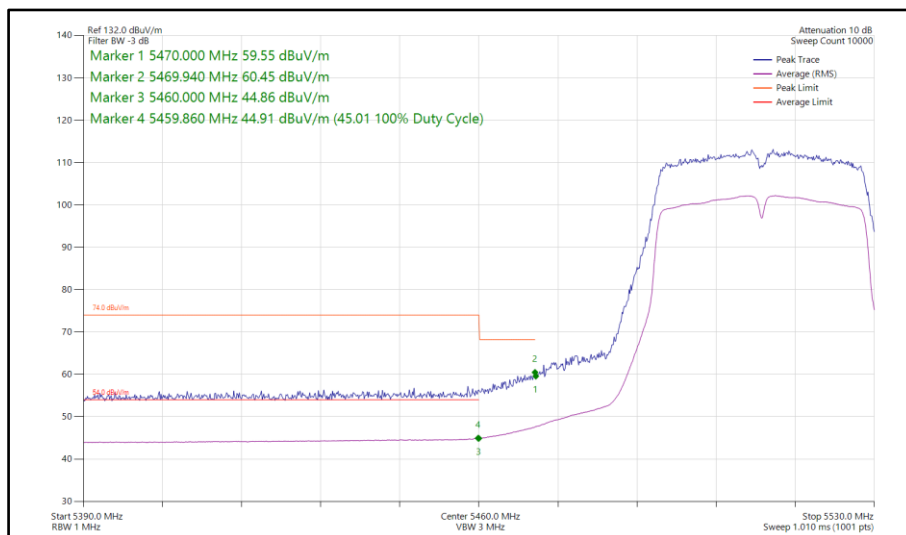


**Figure 117 - 802.11n HT40, SDM, Core 0-1 - 5510 MHz
Band Edge Frequency 5460 MHz**

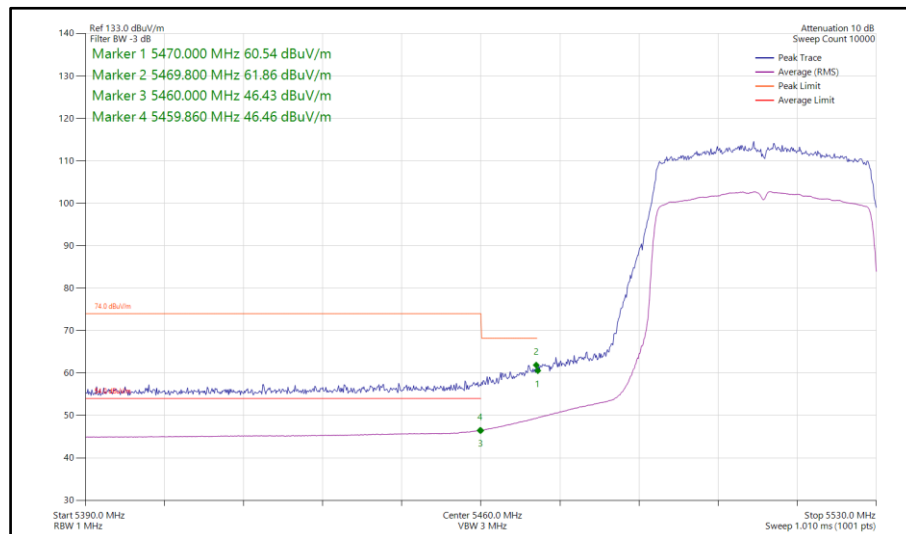


**Figure 118 - 802.11ax HE40, SU, SDM, Core 0-1 - 5510 MHz
Band Edge Frequency 5460 MHz**

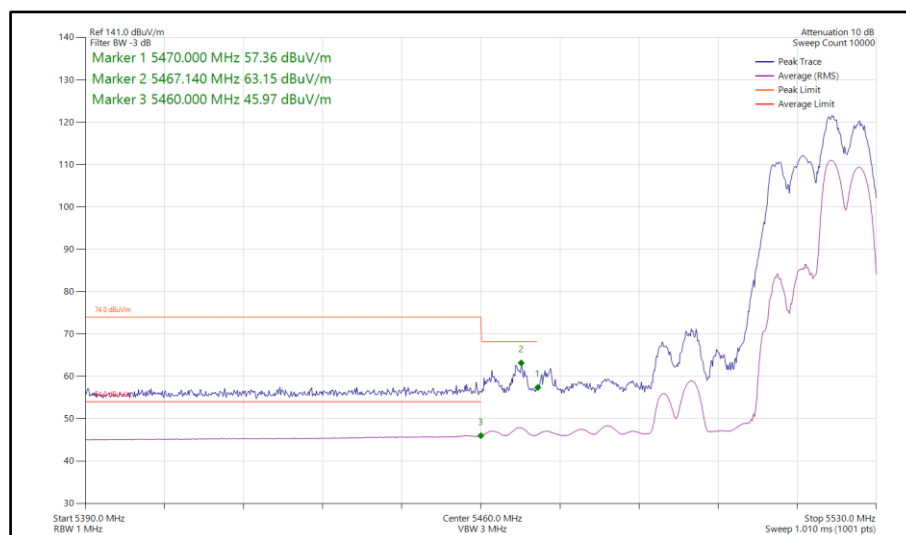


**Figure 119 - 802.11ax HE40, RU106-56, SDM, Core 0-1 - 5510 MHz
Band Edge Frequency 5460 MHz**

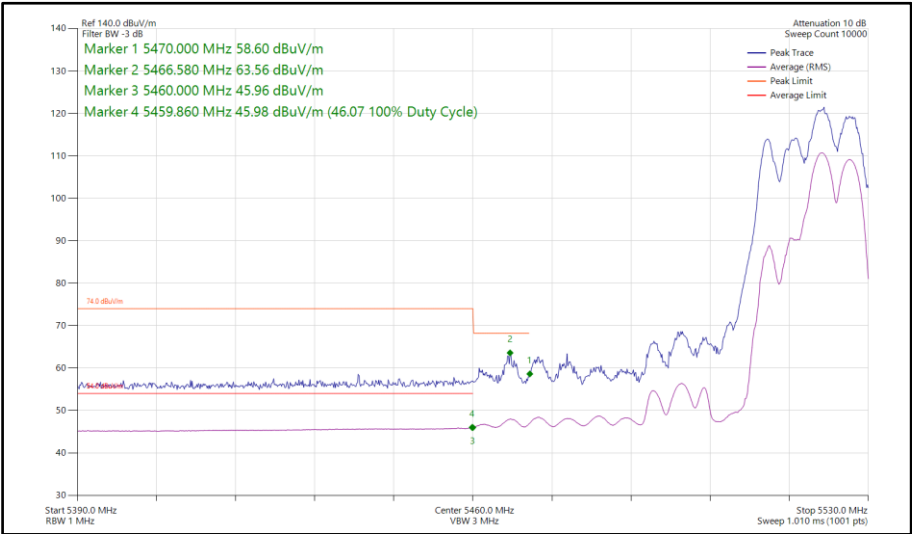


**Figure 120 - 802.11be EHT40, RU106+26-85, SDM, Core 0-1 - 5510 MHz
Band Edge Frequency 5460 MHz**

40 MHz Bandwidth - Core 0-1 (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 4x1	-	-	5190	5150	64.53	51.47
802.11ax HE40	MCS 4x1	SU	-	5190	5150	65.00	51.49
802.11ac VHT40	MCS 9x1	-	-	5310	5350	62.34	47.84
802.11ax HE40	MCS 11x1	SU	-	5310	5350	67.09	46.25
802.11ac VHT40	MCS 4x1	-	-	5510	5460	59.33	43.87
802.11ax HE40	MCS 4x1	SU	-	5510	5460	58.51	44.42

Table 17 - TxBF Restricted Band Edge Results

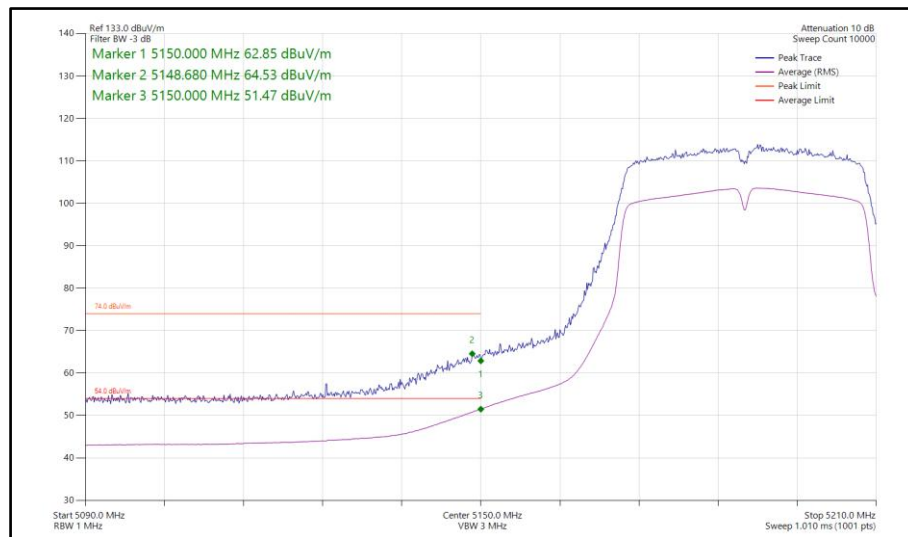


**Figure 121 - 802.11ac VHT40, TxBF, Core 0-1 - 5190 MHz
Band Edge Frequency 5150 MHz**

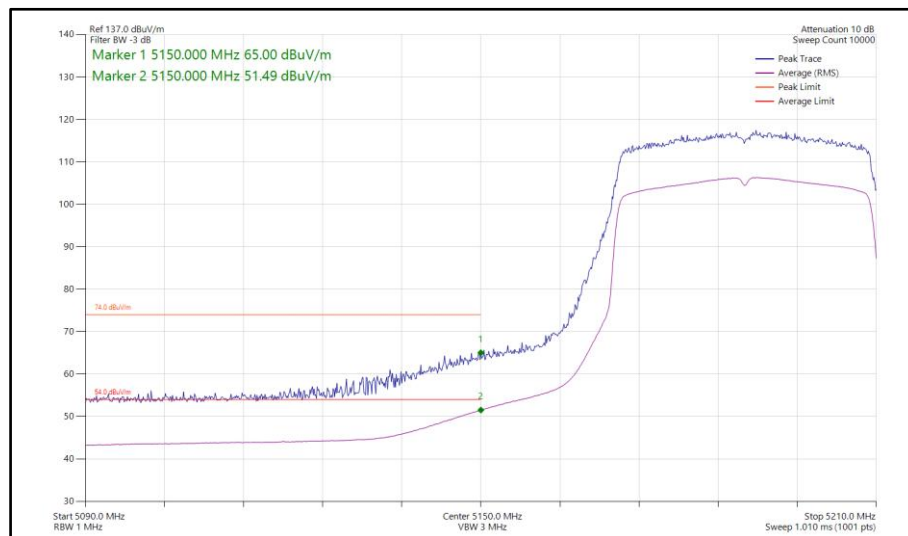


**Figure 122 - 802.11ax HE40, SU, TxBF, Core 0-1 - 5190 MHz
Band Edge Frequency 5150 MHz**

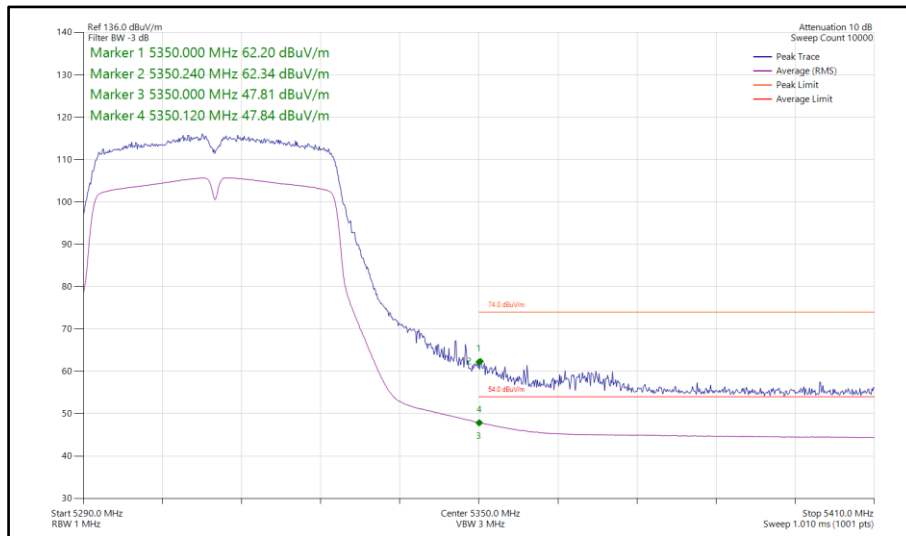


**Figure 123 - 802.11ac VHT40, TxBF, Core 0-1 - 5310 MHz
Band Edge Frequency 5350 MHz**

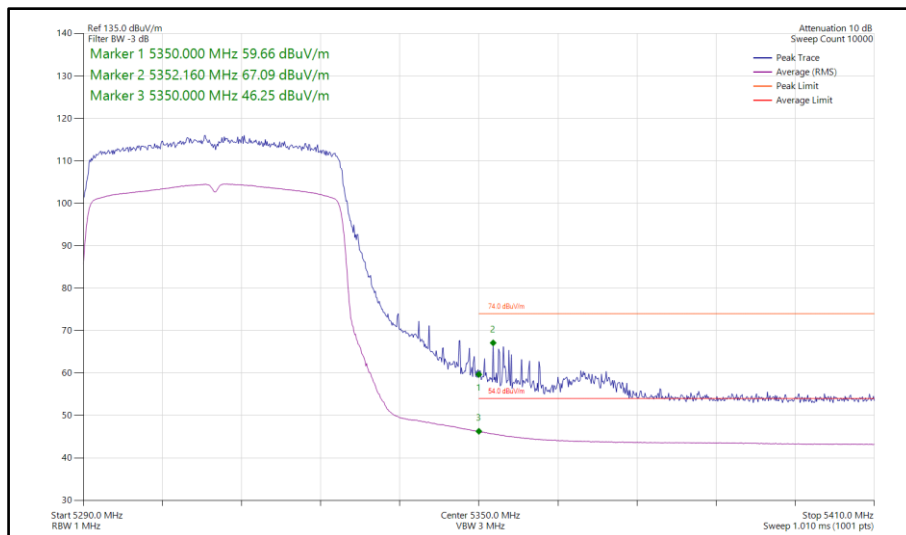


**Figure 124 - 802.11ax HE40, SU, TxBF, Core 0-1 - 5310 MHz
Band Edge Frequency 5350 MHz**

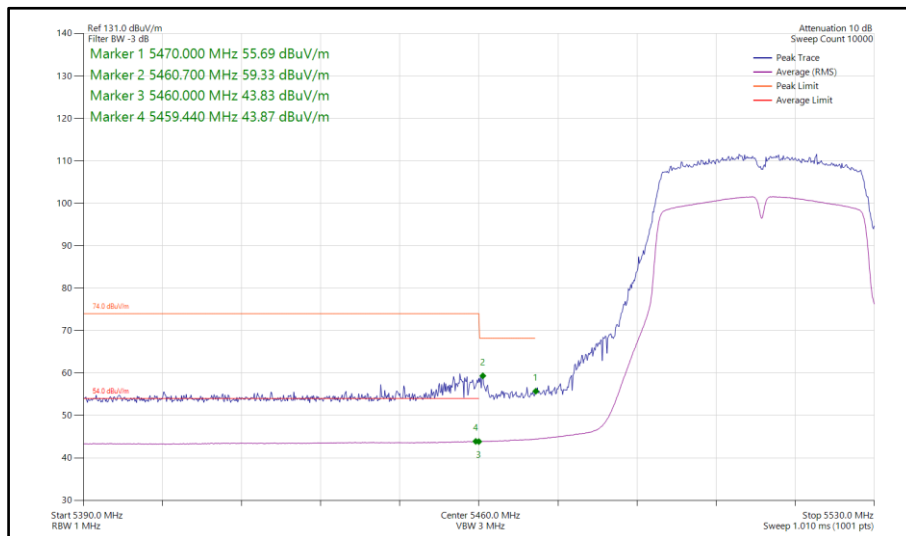


**Figure 125 - 802.11ac VHT40, TxBF, Core 0-1 - 5510 MHz
Band Edge Frequency 5460 MHz**

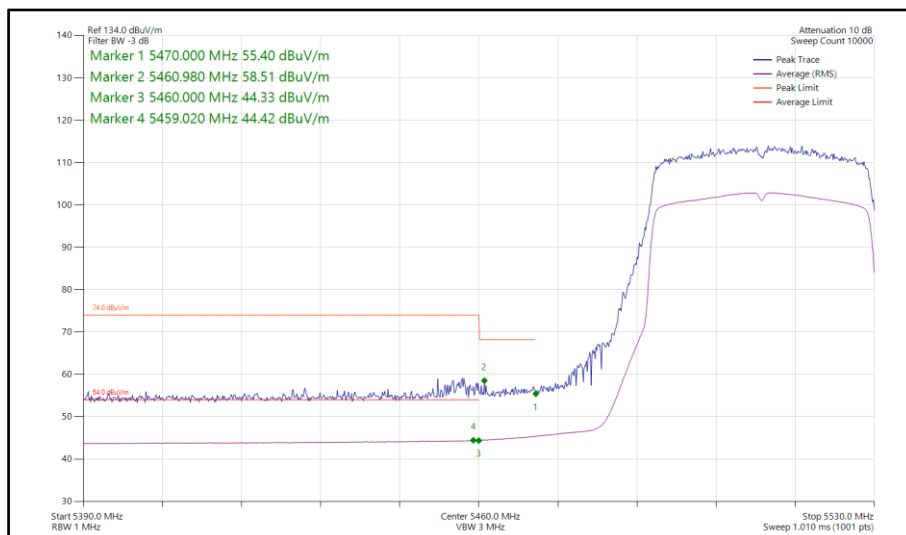


**Figure 126 - 802.11ax HE40, SU, TxBF, Core 0-1 - 5510 MHz
Band Edge Frequency 5460 MHz**



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)
802.11a a80	24 Mbps	-	-	5210	5150	63.65	51.44
802.11ac VHT80	MCS 9x1	-	-	5210	5150	63.33	50.64
802.11ax HE80	MCS 11x1	SU	-	5210	5150	63.97	50.90
802.11ax HE80	MCS 11x1	106	60	5210	5150	59.55	45.00
802.11be EHT80	MCS 9x1	484+242	92	5210	5150	64.98	49.67
802.11a a80	24 Mbps	-	-	5290	5350	69.18	51.20
802.11ac VHT80	MCS 9x1	-	-	5290	5350	69.30	48.95
802.11ax HE80	MCS 4x1	SU	-	5290	5350	63.05	50.69
802.11ax HE80	MCS 11x1	106	53	5290	5350	57.47	45.52
802.11be EHT80	MCS 9x1	484+242	92	5290	5350	69.13	47.53
802.11a a80	54 Mbps	-	-	5530	5460	63.50	46.13
802.11ac VHT80	MCS 4x1	-	-	5530	5460	63.51	49.15
802.11ax HE80	MCS 4x1	SU	-	5530	5460	63.24	50.08
802.11ax HE80	MCS 11x1	106	53	5530	5460	59.35	44.53
802.11be EHT80	MCS 9x1	484+242	92	5530	5460	63.60	46.53

Table 18 - SISO Restricted Band Edge Results

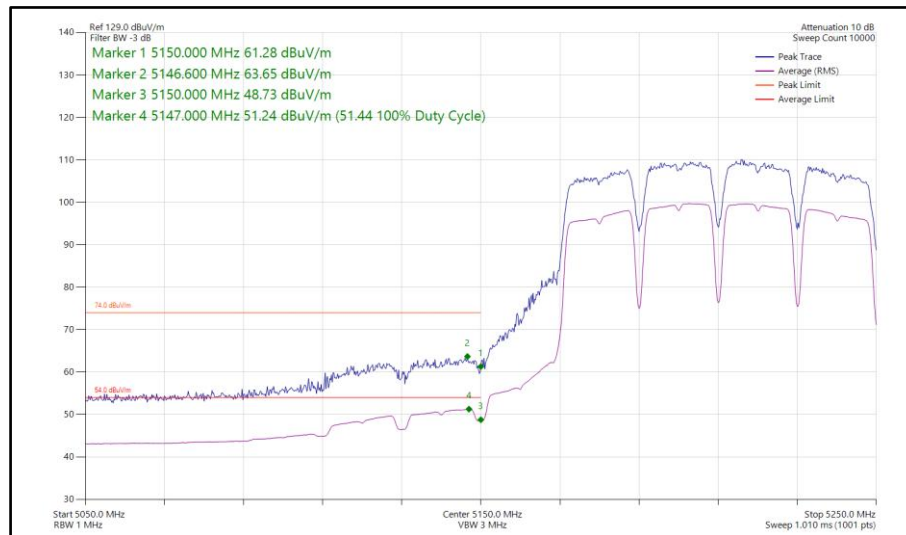


Figure 127 - 802.11a a80, SISO, Core 0 - 5210 MHz
Band Edge Frequency 5150 MHz

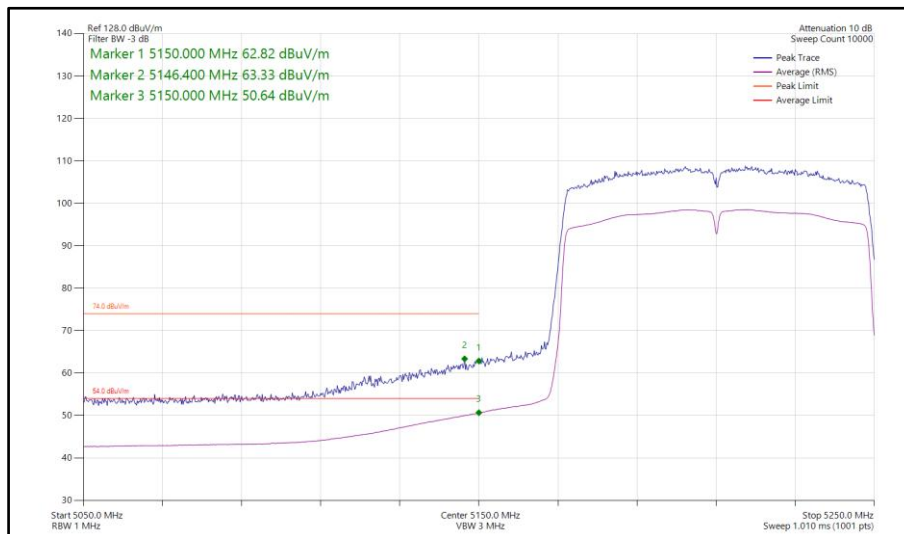


**Figure 128 - 802.11ac VHT80, SISO, Core 0 - 5210 MHz
Band Edge Frequency 5150 MHz**

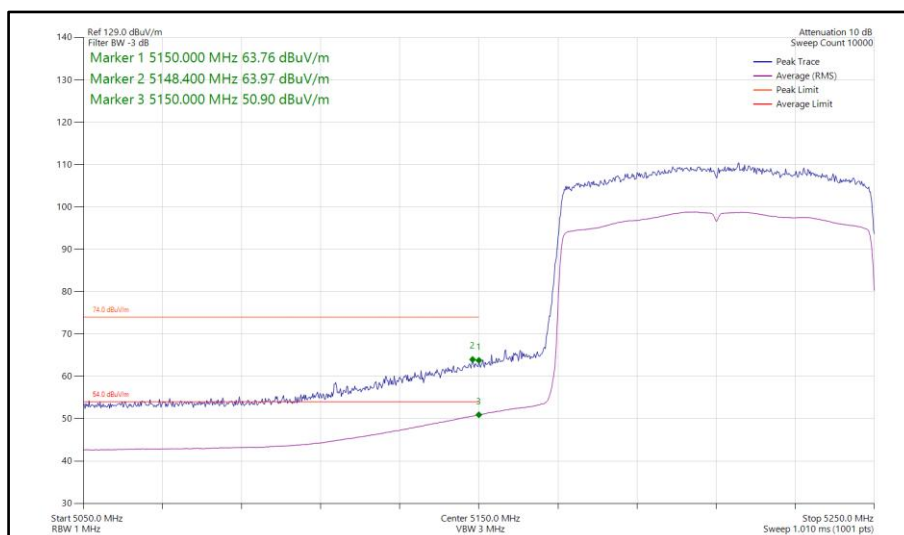


**Figure 129 - 802.11ax HE80, SU, SISO, Core 0 - 5210 MHz
Band Edge Frequency 5150 MHz**

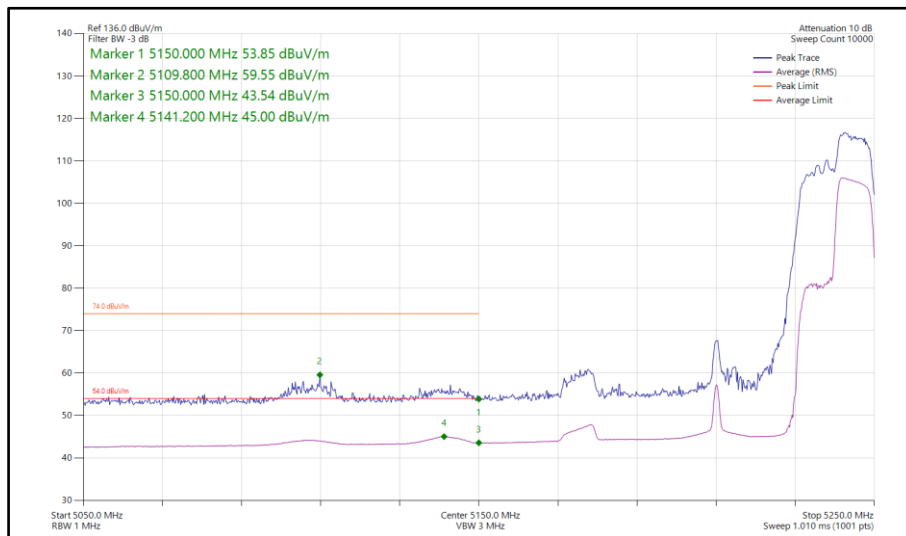


**Figure 130 - 802.11ax HE80, RU106-60, SISO, Core 0 - 5210 MHz
Band Edge Frequency 5150 MHz**

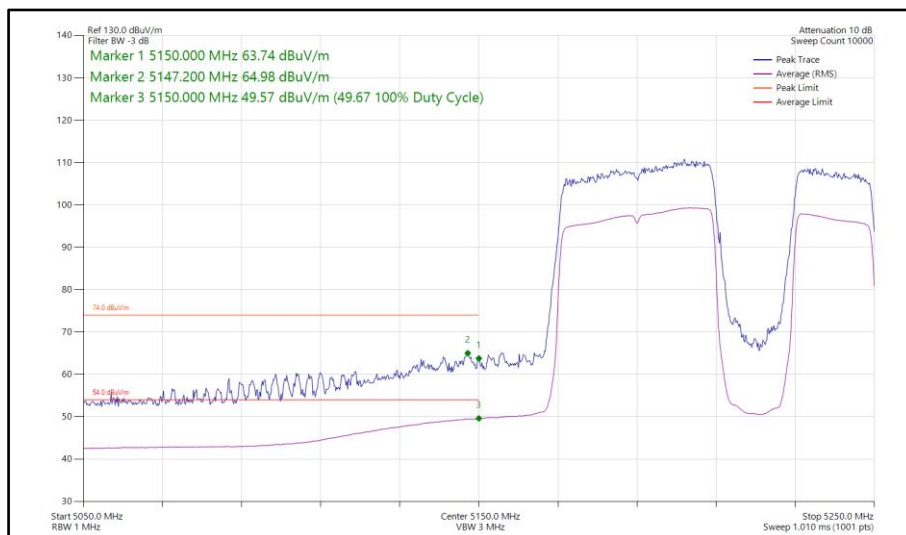


**Figure 131 - 802.11be EHT80, RU484+242-92, SISO, Core 0 - 5210 MHz
Band Edge Frequency 5150 MHz**

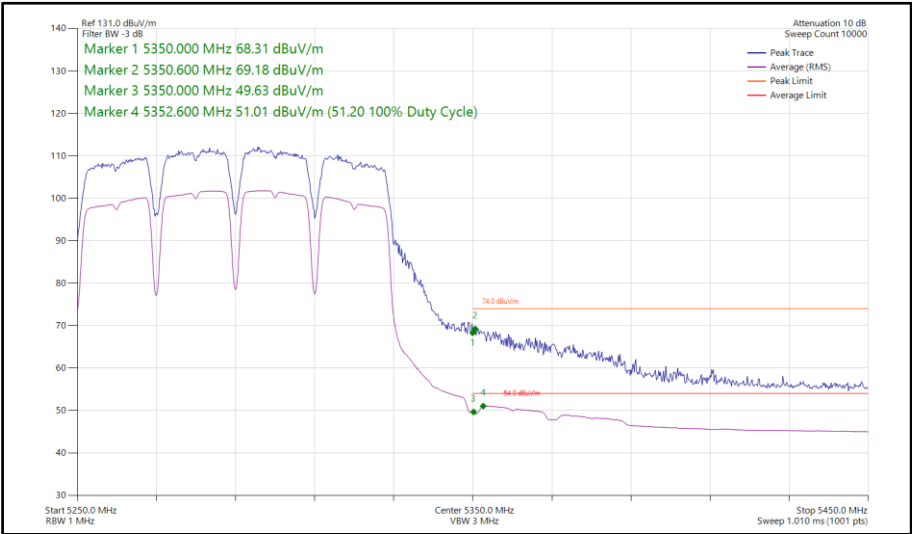


Figure 132 - 802.11a a80, SISO, Core 0 - 5290 MHz
Band Edge Frequency 5350 MHz

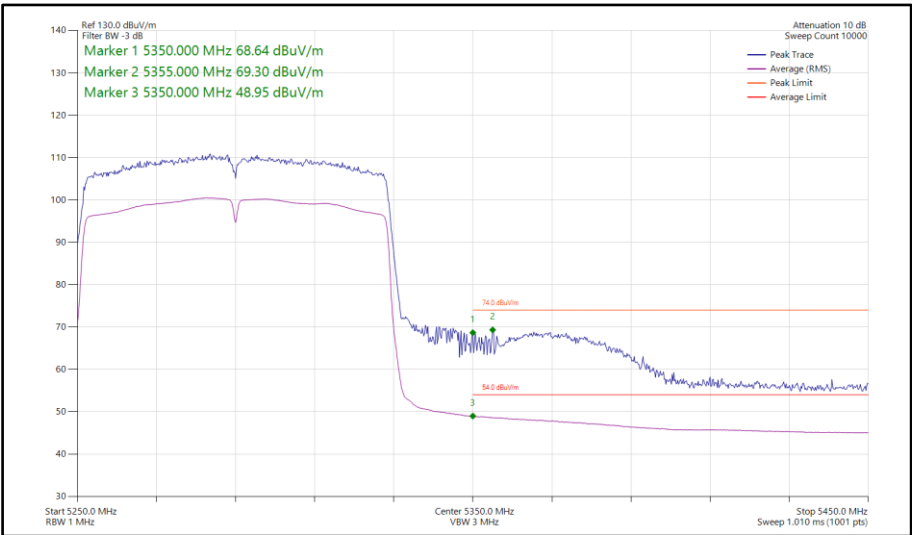


Figure 133 - 802.11ac VHT80, SISO, Core 0 - 5290 MHz
Band Edge Frequency 5350 MHz