

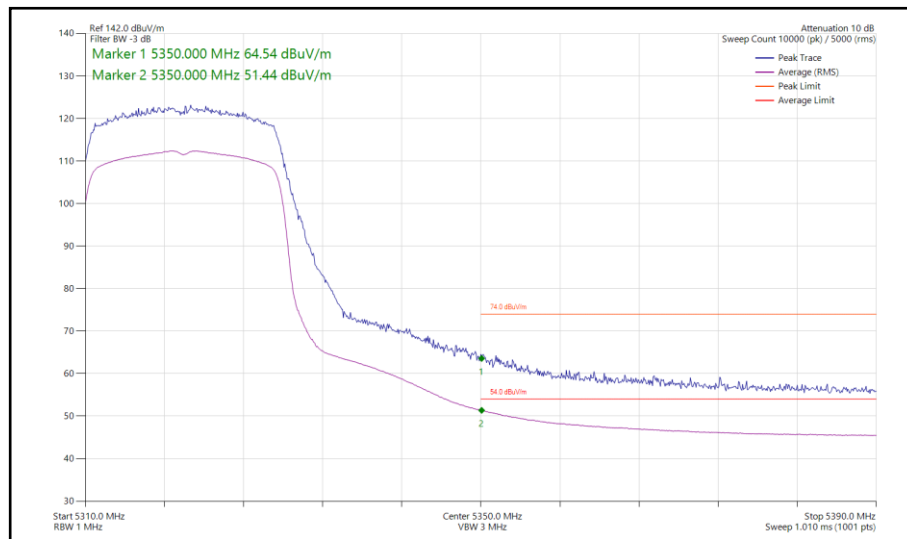


**Figure 119 - 802.11ax HE20, SU, TxBF, Core 0-1 - 5320 MHz
Band Edge Frequency 5350 MHz**

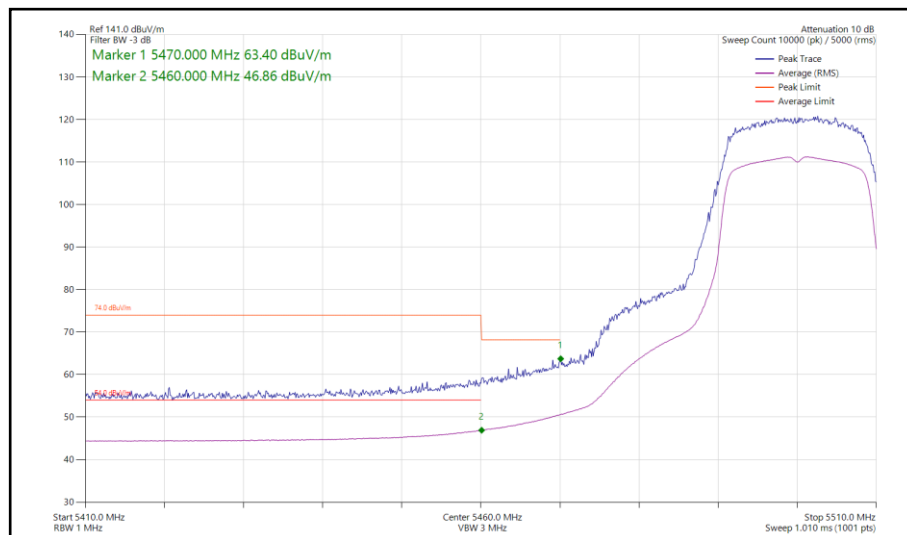


**Figure 120 - 802.11ac VHT20, TxBF, Core 0-1 - 5500 MHz
Band Edge Frequency 5460 MHz**

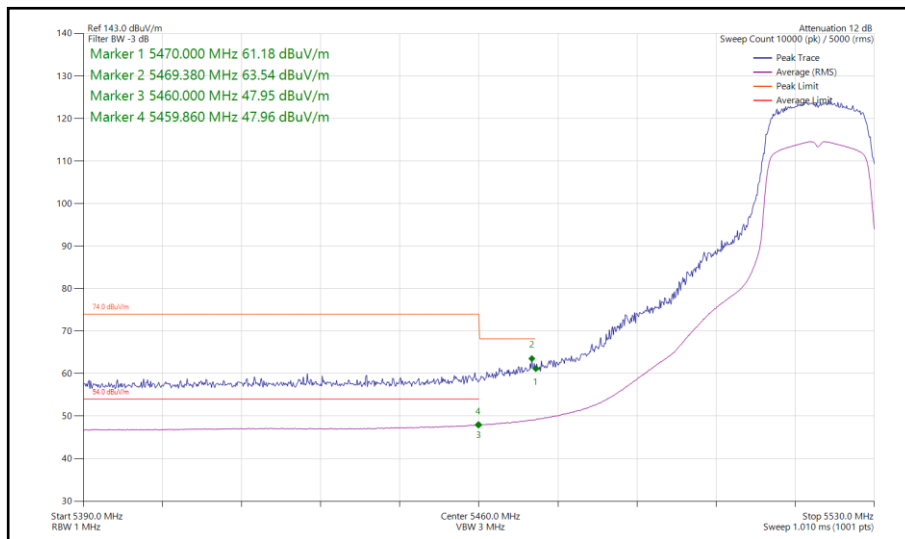


**Figure 121 - 802.11ac VHT20, TxBF, Core 0-1 - 5520 MHz
Band Edge Frequency 5460 MHz**

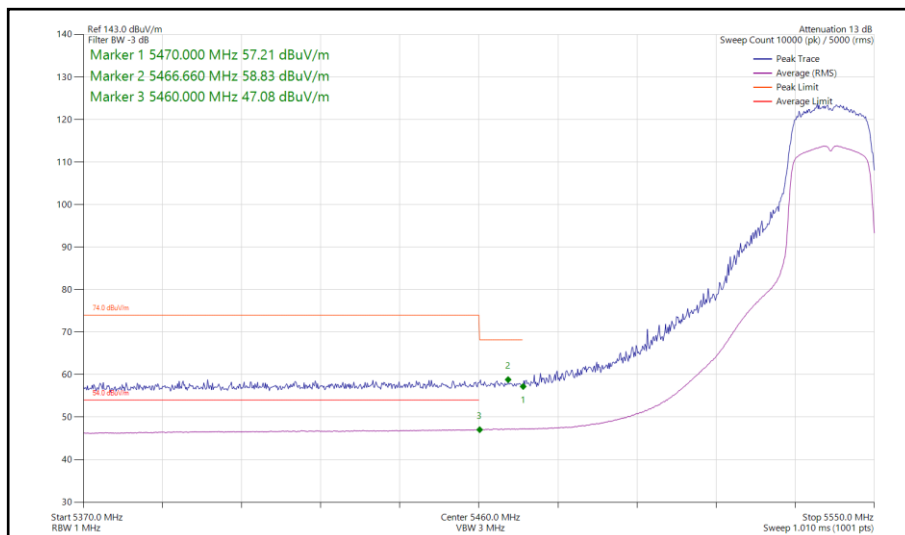


**Figure 122 - 802.11ac VHT20, TxBF, Core 0-1 - 5540 MHz
Band Edge Frequency 5460 MHz**

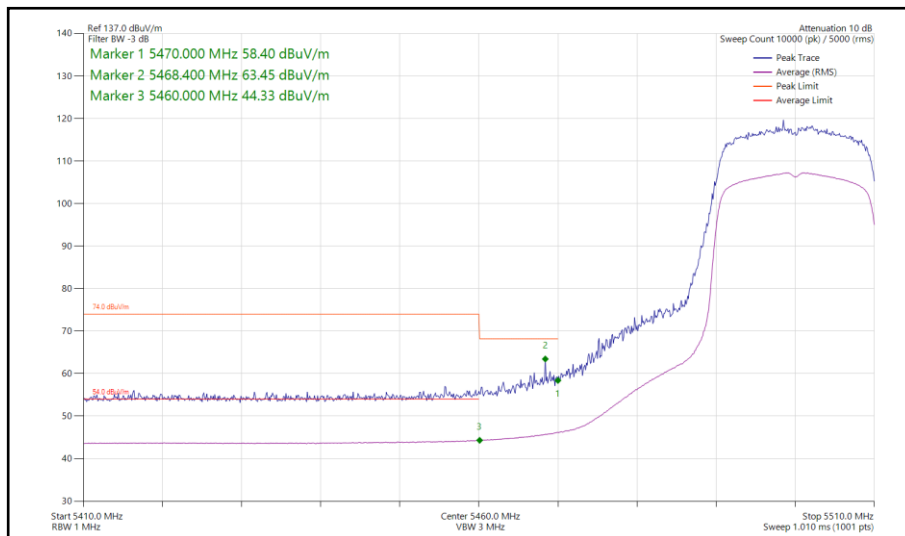


**Figure 123 - 802.11ax HE20, SU, TxBF, Core 0-1 - 5500 MHz
Band Edge Frequency 5460 MHz**

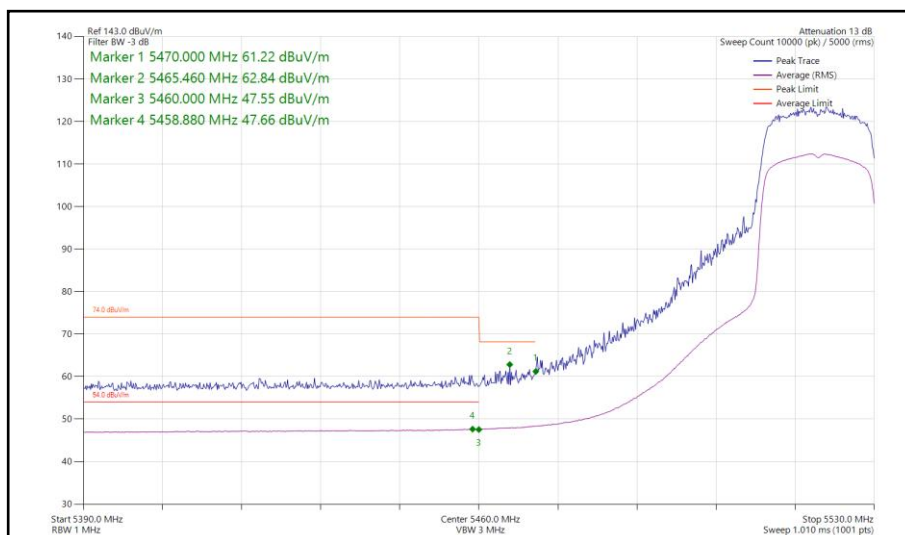


**Figure 124 - 802.11ax HE20, SU, TxBF, Core 0-1 - 5520 MHz
Band Edge Frequency 5460 MHz**

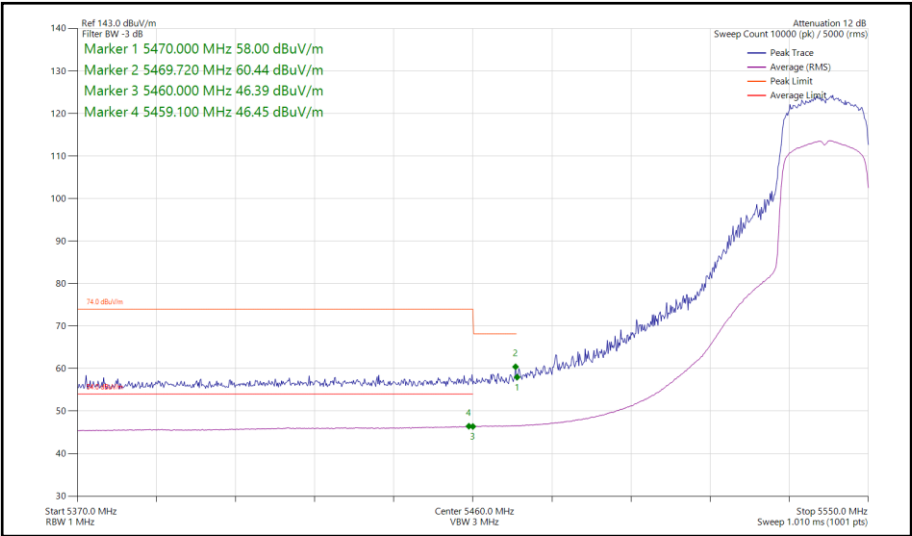


**Figure 125 - 802.11ax HE20, SU, TxBF, Core 0-1 - 5540 MHz
Band Edge Frequency 5460 MHz**



Restricted Band Edge - 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	24 Mbps	-	-	5190	5150	58.91	51.21
802.11a	24 Mbps	-	-	5230	5150	60.68	50.96
802.11n HT40	MCS 2x1	-	-	5190	5150	64.38	51.22
802.11n HT40	MCS 7x1	-	-	5230	5150	65.95	48.33
802.11ax HE40	MCS 4x1	SU	-	5190	5150	64.63	51.38
802.11ax HE40	MCS 11x1	52	37	5190	5150	69.42	43.07
802.11ax HE40	MCS 11x1	SU	-	5230	5150	67.39	49.66
802.11ax HE40	MCS 11x1	52	37	5230	5150	58.87	45.30
802.11be EHT40	MCS 9x1	52+26	70	5190	5150	69.34	43.21
802.11be EHT40	MCS 9x1	106+26	82	5230	5150	57.51	45.55
802.11a	54 Mbps	-	-	5270	5350	62.10	51.04
802.11a	12 Mbps	-	-	5310	5350	69.53	48.95
802.11n HT40	MCS 7x1	-	-	5270	5350	65.30	46.82
802.11n HT40	MCS 4x1	-	-	5310	5350	65.23	51.48
802.11ax HE40	MCS 11x1	SU	-	5270	5350	66.60	47.75
802.11ax HE40	MCS 11x1	52	44	5270	5350	58.49	45.27
802.11ax HE40	MCS 2x1	SU	-	5310	5350	64.20	51.43
802.11ax HE40	MCS 11x1	106	56	5310	5350	69.44	43.45
802.11be EHT40	MCS 9x1	52+26	75	5270	5350	57.92	45.36
802.11be EHT40	MCS 9x1	106+26	85	5310	5350	69.38	43.47
802.11a	54 Mbps	-	-	5510	5460	63.29	50.93
802.11a	54 Mbps	-	-	5550	5460	63.64	50.80
802.11a	54 Mbps	-	-	5590	5460	54.59	50.13
802.11n HT40	MCS 7x1	-	-	5510	5460	63.46	44.64
802.11n HT40	MCS 7x1	-	-	5550	5460	62.36	45.62
802.11ax HE40	MCS 2x1	SU	-	5510	5460	63.50	47.13
802.11ax HE40	MCS 11x1	52	37	5510	5460	63.28	42.13
802.11ax HE40	MCS 11x1	SU	-	5550	5460	63.31	45.71
802.11ax HE40	MCS 11x1	106	53	5550	5460	56.57	44.47
802.11be EHT40	MCS 9x1	52+26	70	5510	5460	63.45	42.01
802.11be EHT40	MCS 9x1	106+26	82	5550	5460	56.25	44.45

Table 12 - SISO Restricted Band Edge Results

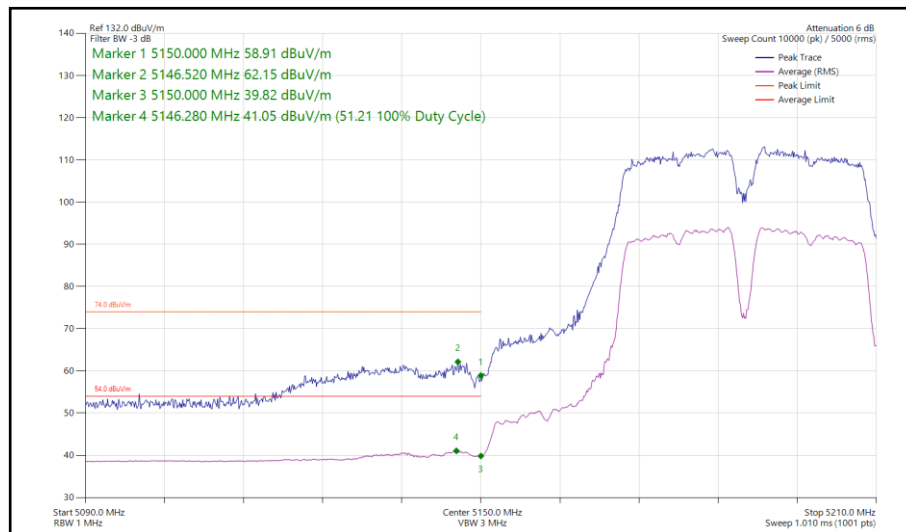


**Figure 126 - 802.11a, SISO, Core 0 - 5190 MHz
Band Edge Frequency 5150 MHz**

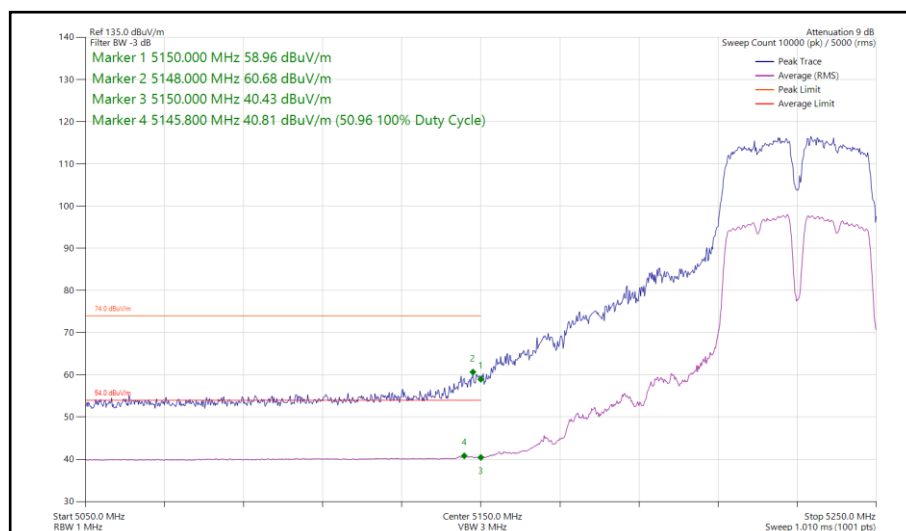


**Figure 127 - 802.11a, SISO, Core 0 - 5230 MHz
Band Edge Frequency 5150 MHz**

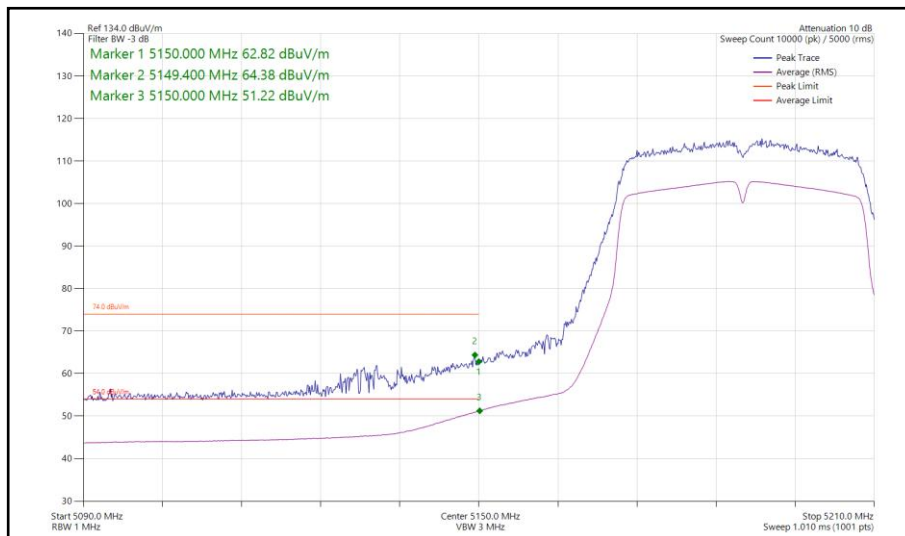


**Figure 128 - 802.11n HT40, SISO, Core 0 - 5190 MHz
Band Edge Frequency 5150 MHz**

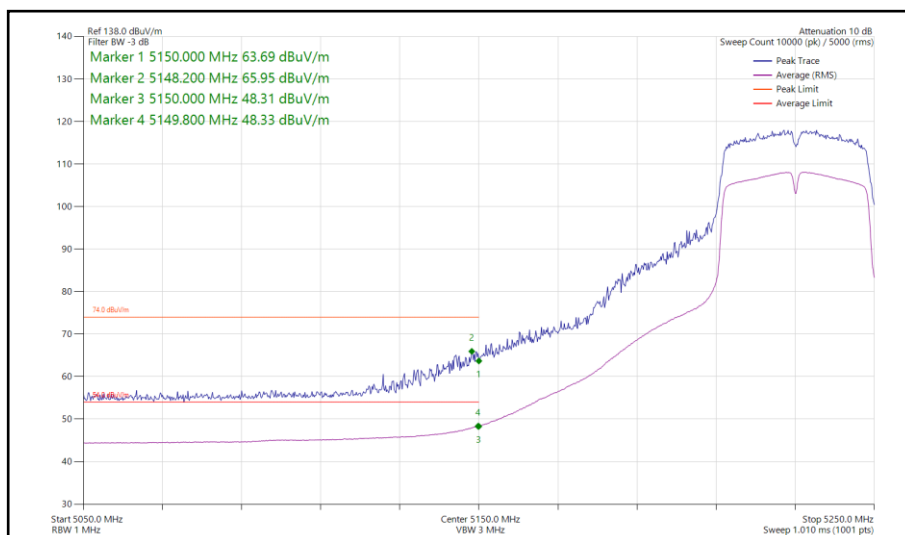


**Figure 129 - 802.11n HT40, SISO, Core 0 - 5230 MHz
Band Edge Frequency 5150 MHz**

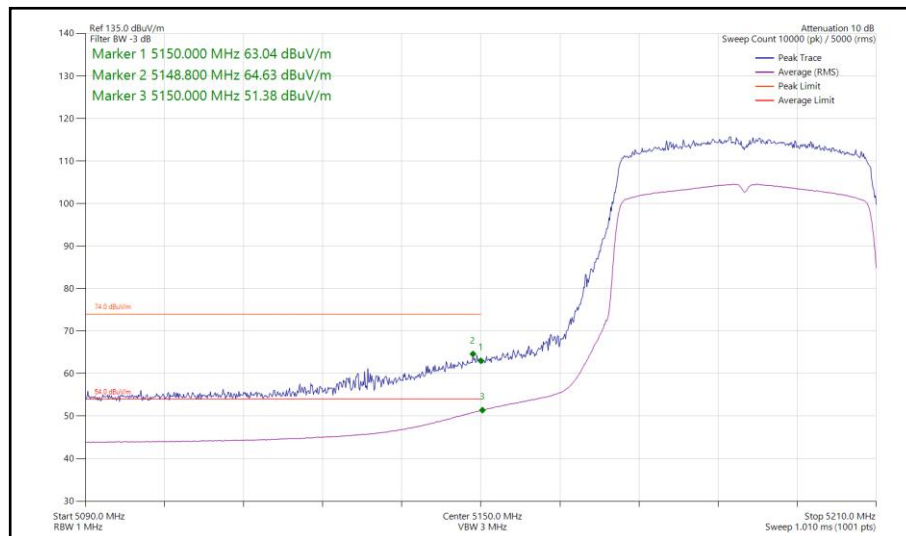


**Figure 130 - 802.11ax HE40, SU, SISO, Core 0 - 5190 MHz
Band Edge Frequency 5150 MHz**

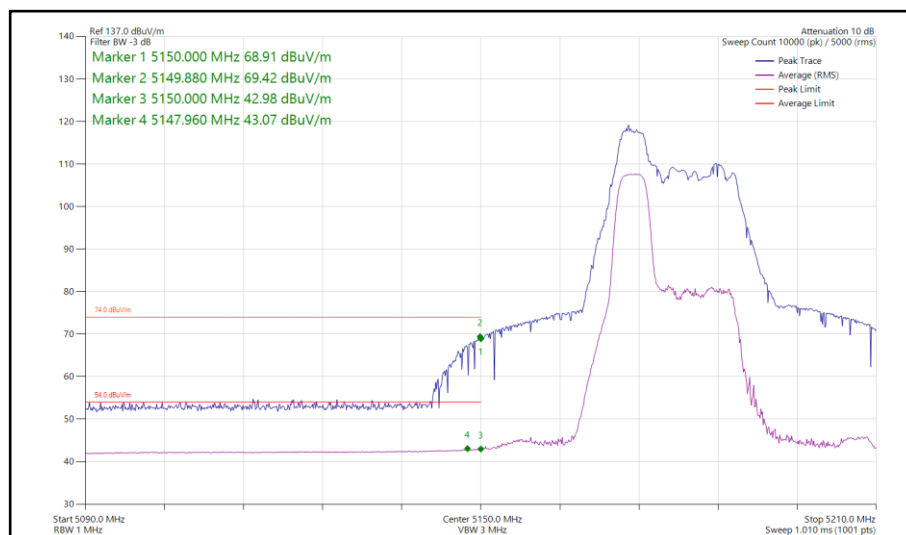


**Figure 131 - 802.11ax HE40, RU 52-37, SISO, Core 0 - 5190 MHz
Band Edge Frequency 5150 MHz**

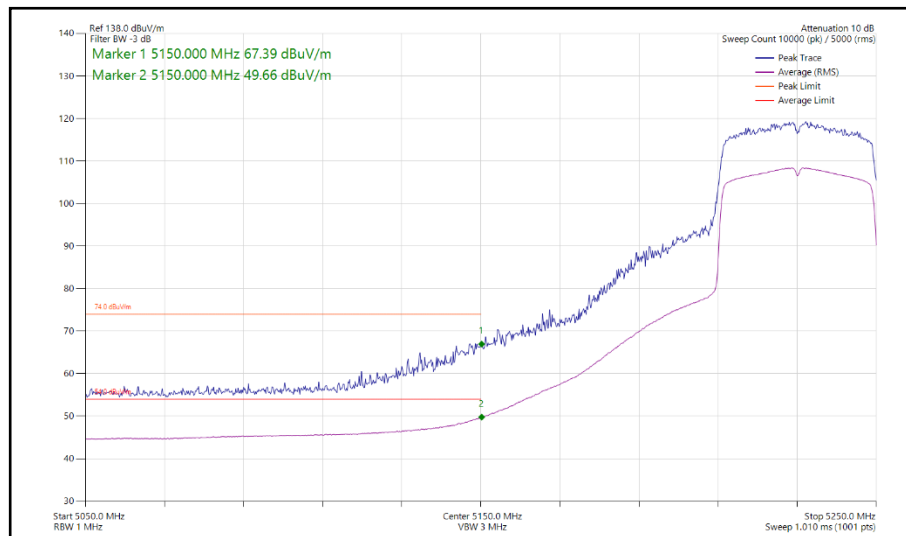


**Figure 132 - 802.11ax HE40, SU, SISO, Core 0 - 5230 MHz
Band Edge Frequency 5150 MHz**

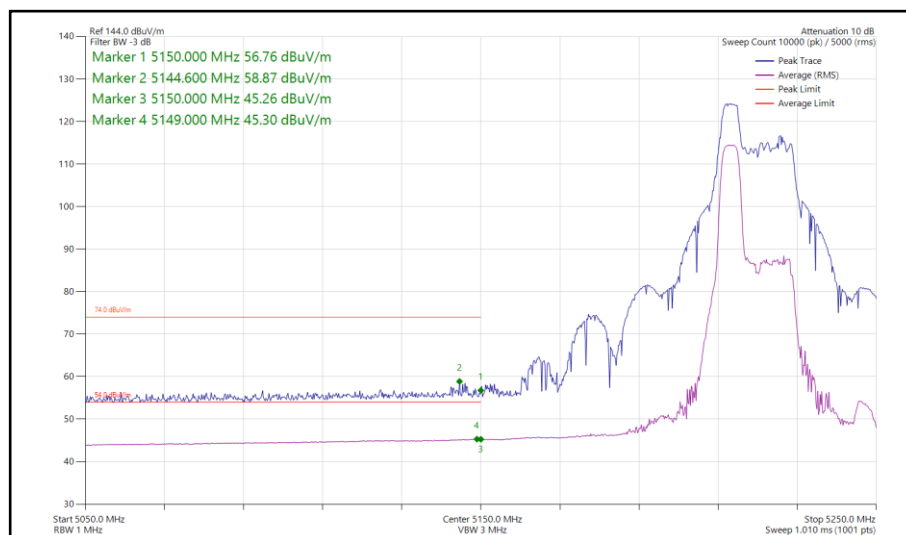


**Figure 133 - 802.11ax HE40, RU 52-37, SISO, Core 0 - 5230 MHz
Band Edge Frequency 5150 MHz**

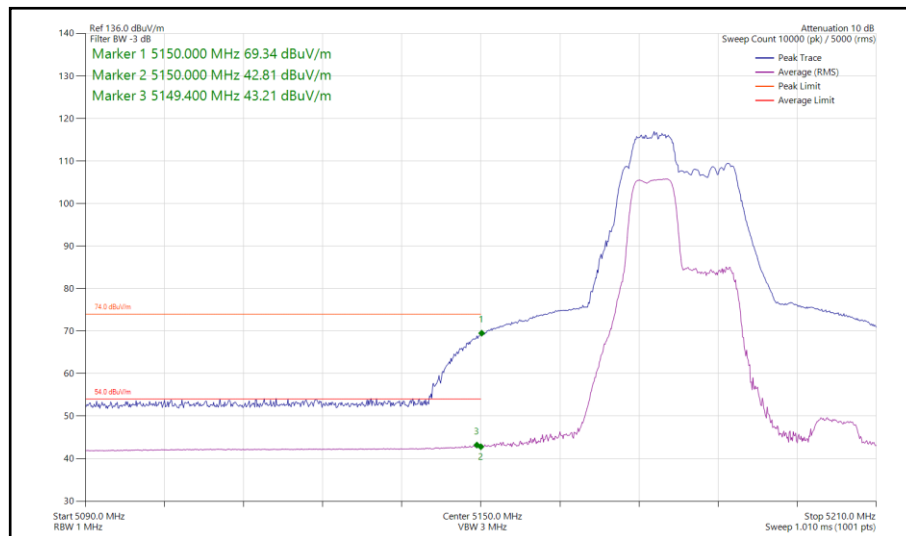


**Figure 134 - 802.11be EHT40, RU 52+26-70, SISO, Core 0 - 5190 MHz
Band Edge Frequency 5150 MHz**

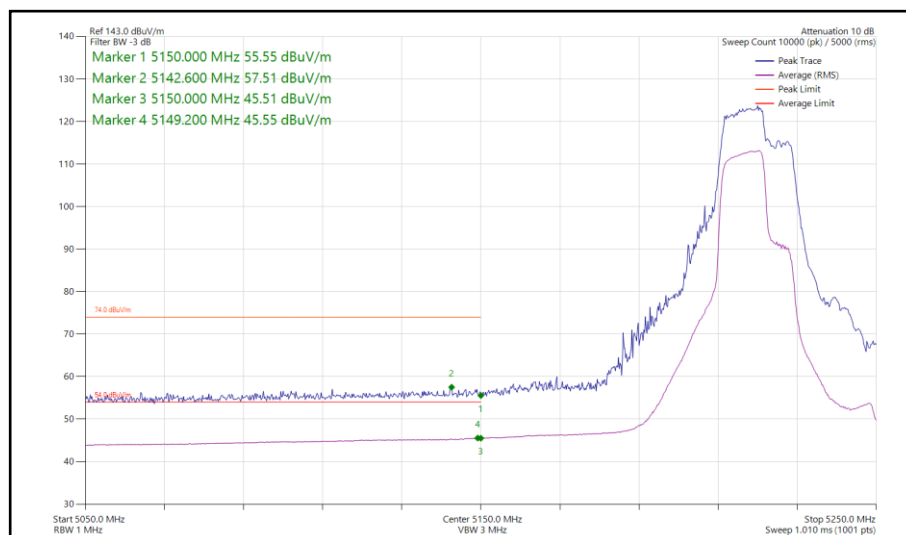


**Figure 135 - 802.11be EHT40, RU 52+26-82, SISO, Core 0 - 5230 MHz
Band Edge Frequency 5150 MHz**

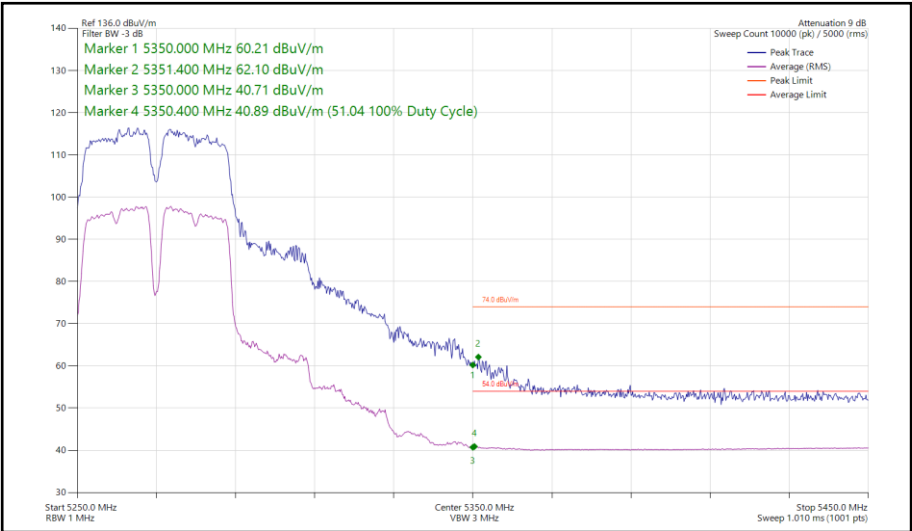


Figure 136 - 802.11a, SISO, Core 0 - 5270 MHz
Band Edge Frequency 5350 MHz

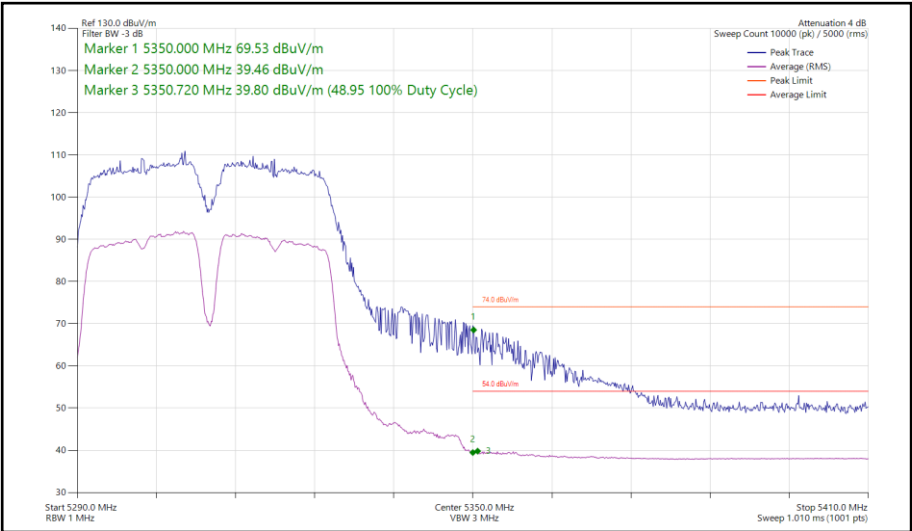


Figure 137 - 802.11a, SISO, Core 0 - 5310 MHz
Band Edge Frequency 5350 MHz

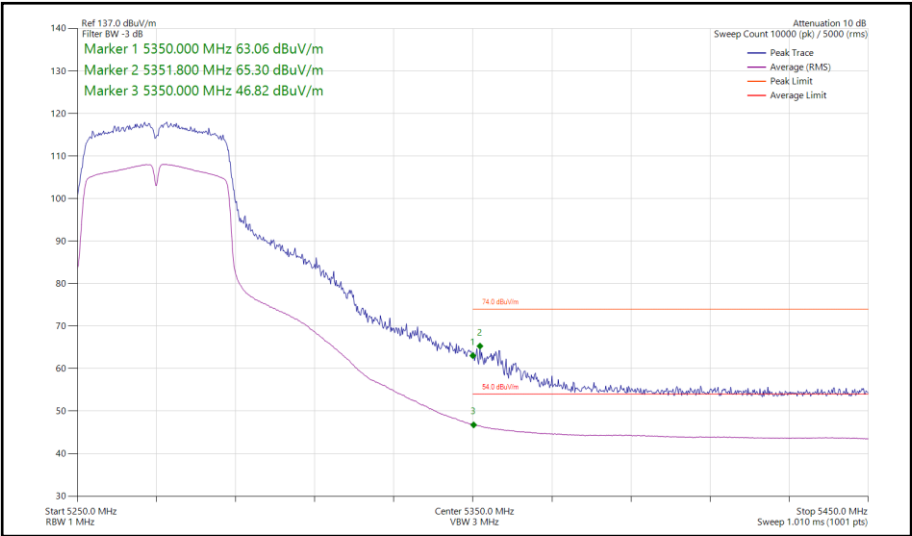


Figure 138 - 802.11n HT40, SISO, Core 0 - 5270 MHz
Band Edge Frequency 5350 MHz

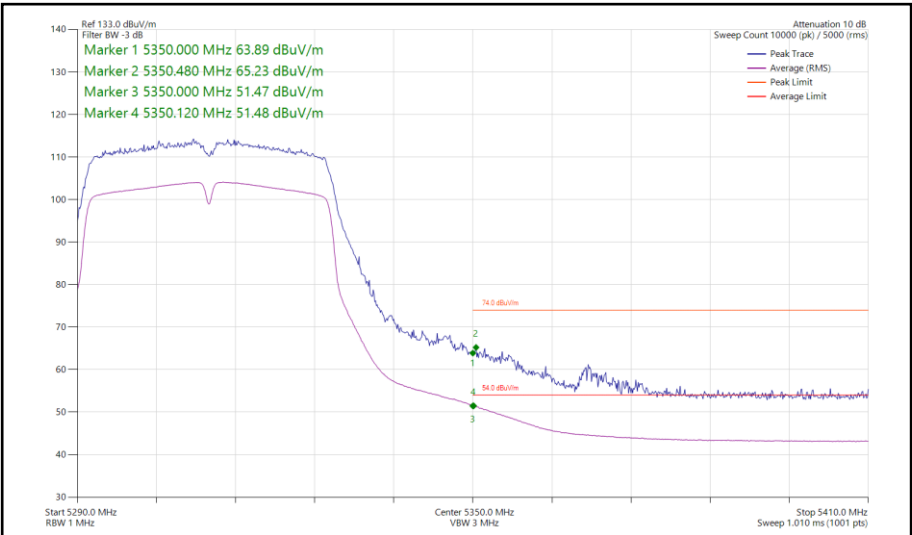


Figure 139 - 802.11n HT40, SISO, Core 0 - 5310 MHz
Band Edge Frequency 5350 MHz

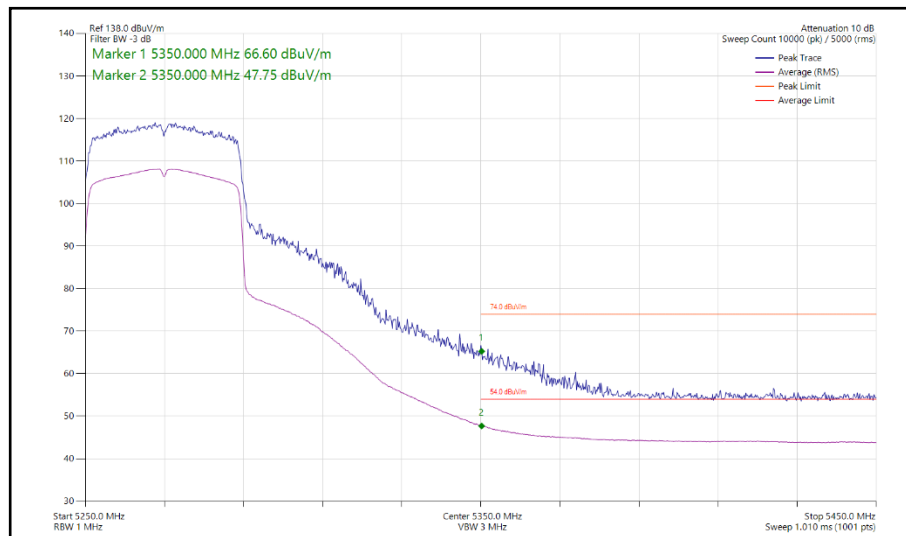


**Figure 140 - 802.11ax HE40, SU, SISO, Core 0 - 5270 MHz
Band Edge Frequency 5350 MHz**

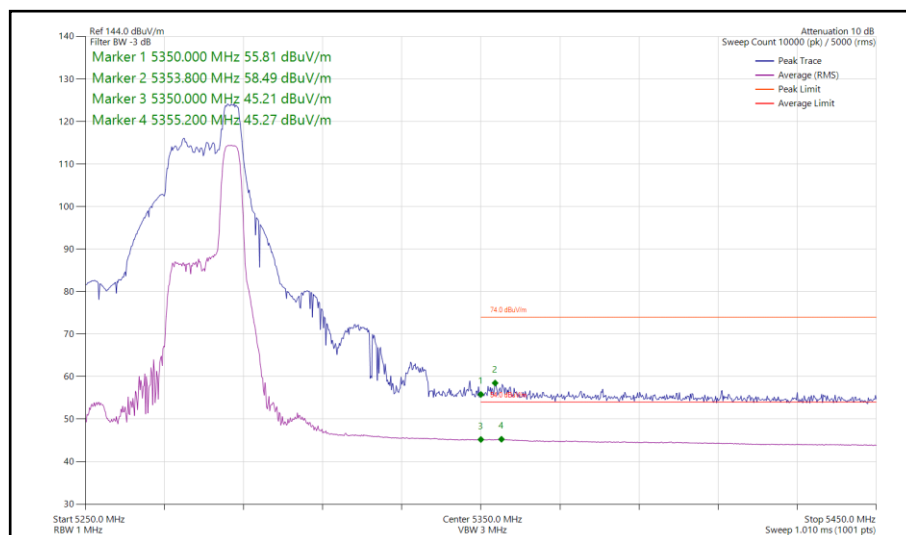


**Figure 141 - 802.11ax HE40, RU 52-44, SISO, Core 0 - 5270 MHz
Band Edge Frequency 5350 MHz**

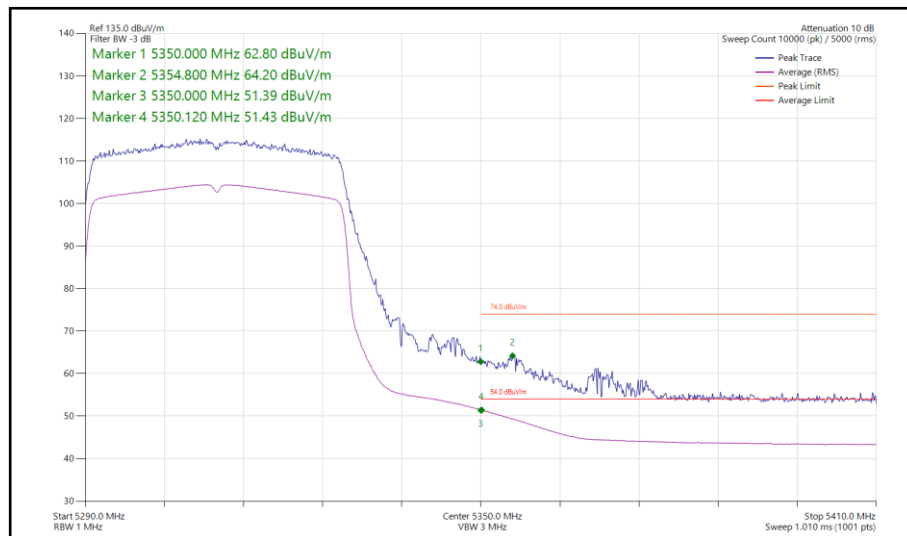


**Figure 142 - 802.11ax HE40, SU, SISO, Core 0 - 5310 MHz
Band Edge Frequency 5350 MHz**

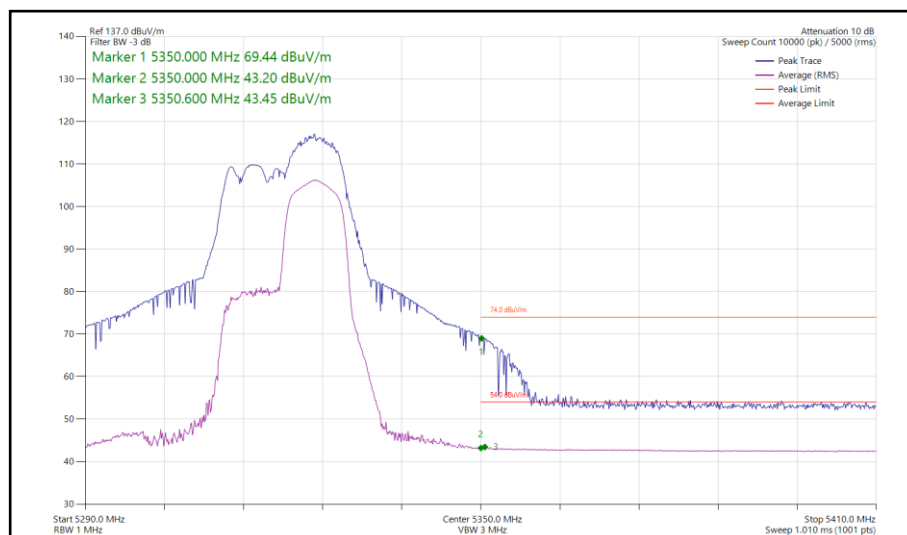


**Figure 143 - 802.11ax HE40, RU 106-56, SISO, Core 0 - 5310 MHz
Band Edge Frequency 5350 MHz**

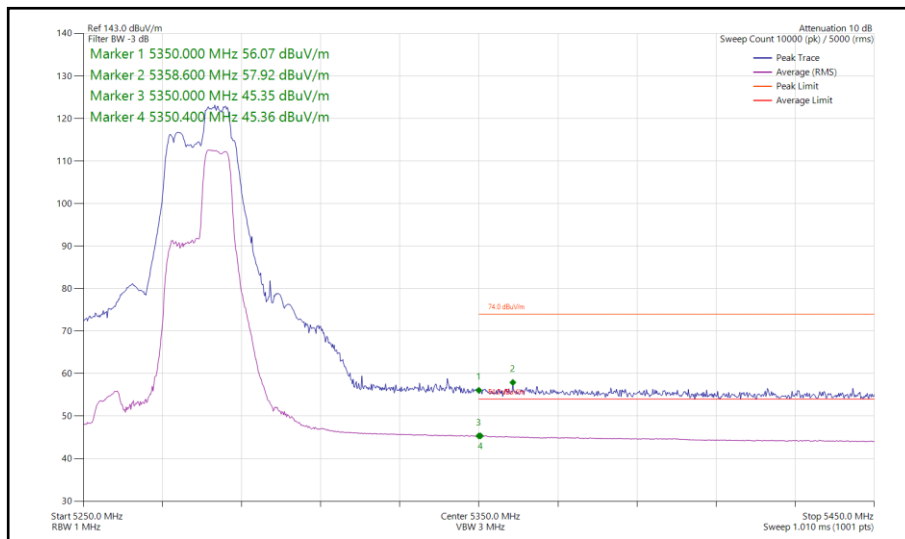


**Figure 144 - 802.11be EHT40, RU 52+26-75, SISO, Core 0 - 5270 MHz
Band Edge Frequency 5350 MHz**

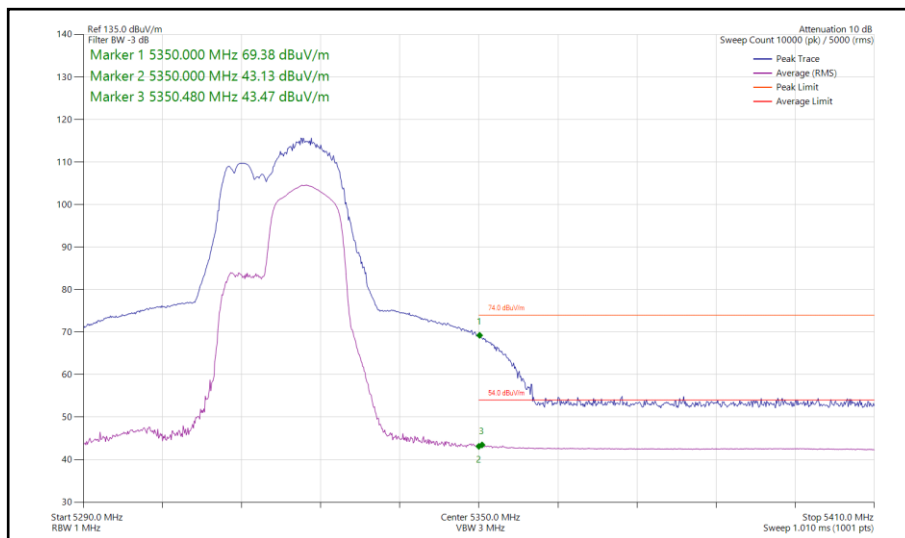


**Figure 145 - 802.11be EHT40, RU 106+26-85, SISO, Core 0 - 5310 MHz
Band Edge Frequency 5350 MHz**

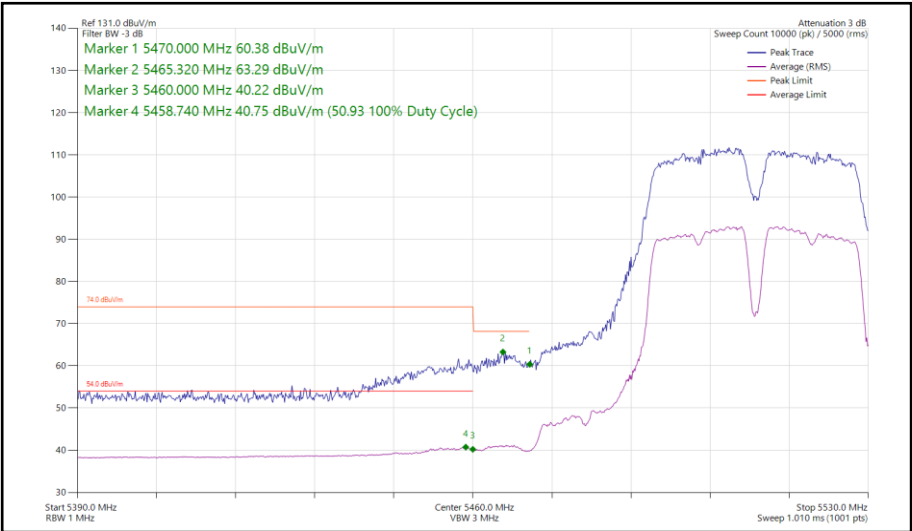


Figure 146 - 802.11a, SISO, Core 0 - 5510 MHz
Band Edge Frequency 5460 MHz

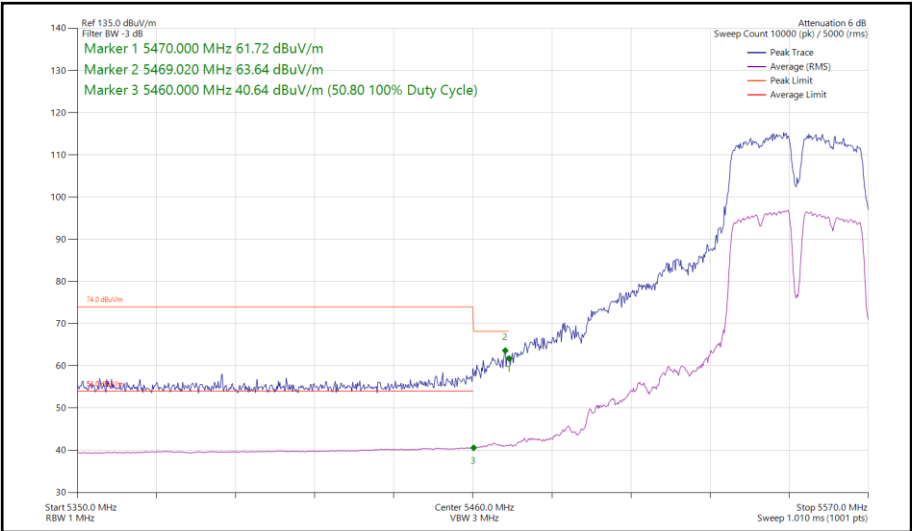


Figure 147 - 802.11a, SISO, Core 0 - 5550 MHz
Band Edge Frequency 5460 MHz

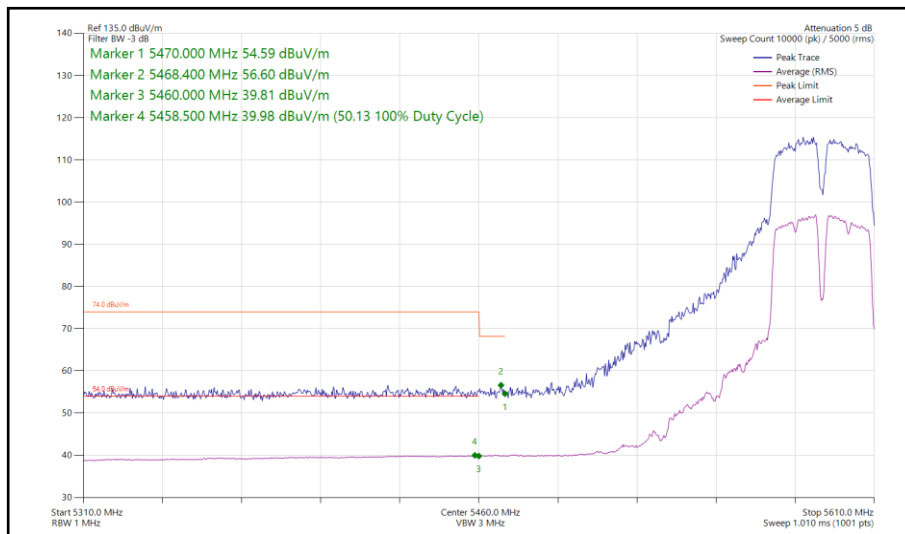


**Figure 148 - 802.11a, SISO, Core 0 - 5590 MHz
Band Edge Frequency 5460 MHz**

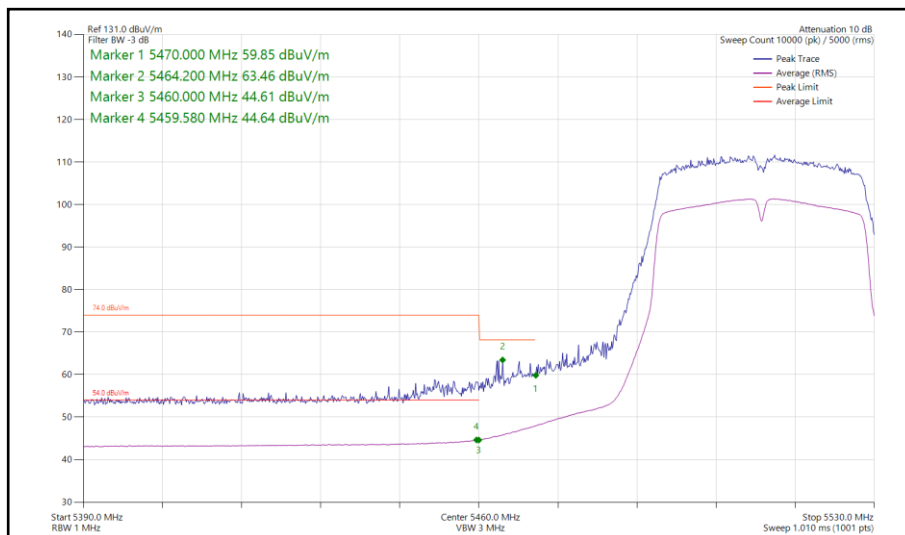


**Figure 149 - 802.11n HT40, SISO, Core 0 - 5510 MHz
Band Edge Frequency 5460 MHz**

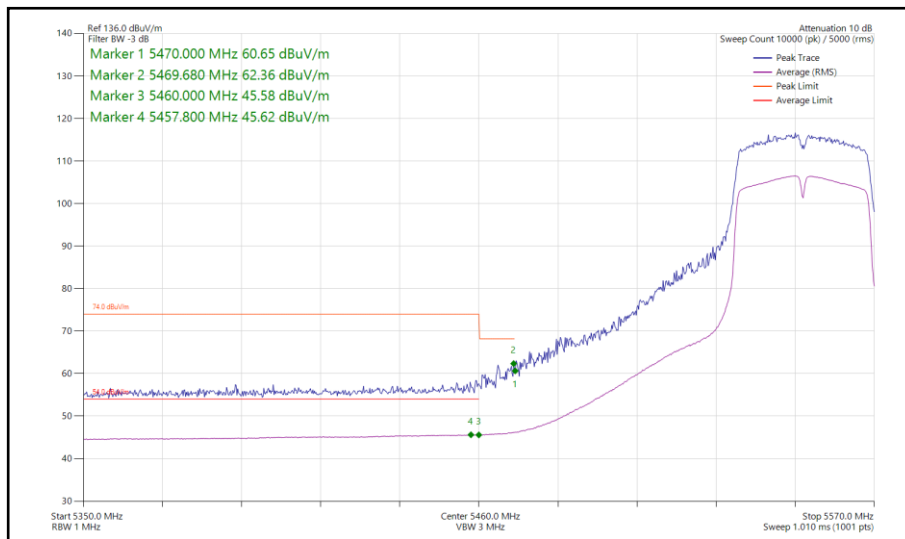


**Figure 150 - 802.11n HT40, SISO, Core 0 - 5550 MHz
Band Edge Frequency 5460 MHz**

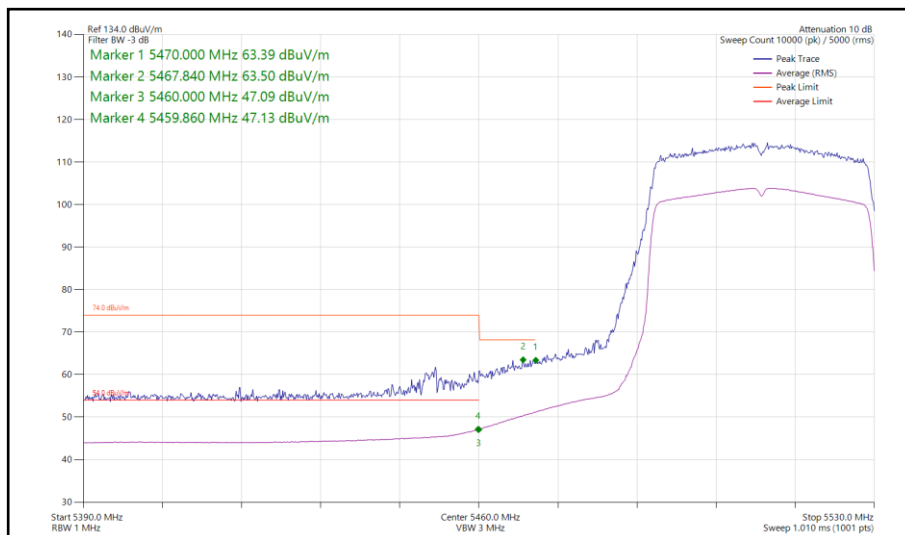


**Figure 151 - 802.11ax HE40, SU, SISO, Core 0 - 5510 MHz
Band Edge Frequency 5460 MHz**

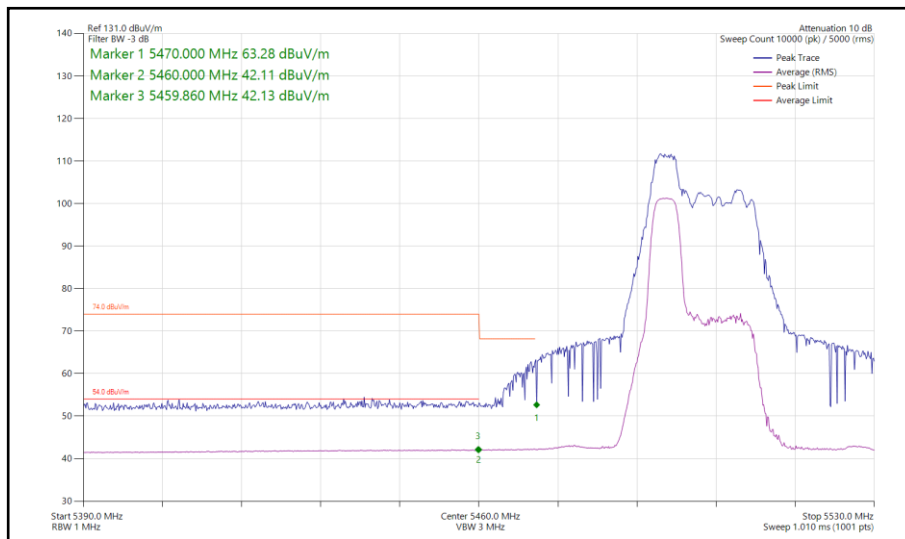


**Figure 152 - 802.11ax HE40, RU 52-37, SISO, Core 0 - 5510 MHz
Band Edge Frequency 5460 MHz**

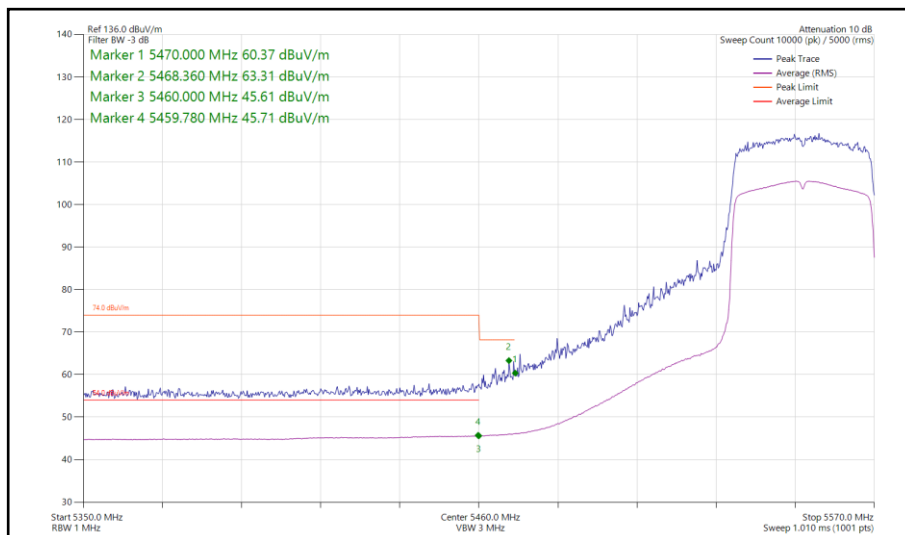


**Figure 153 - 802.11ax HE40, SU, SISO, Core 0 - 5550 MHz
Band Edge Frequency 5460 MHz**

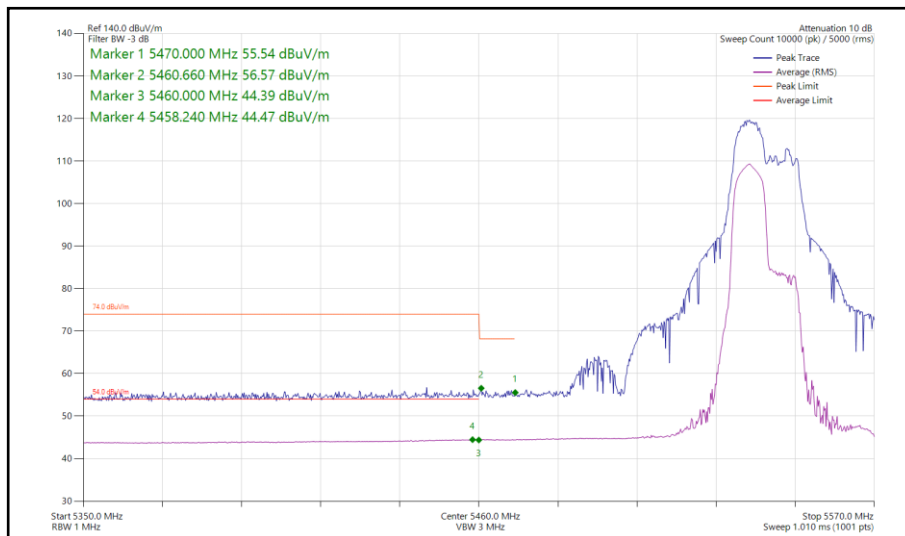


**Figure 154 - 802.11ax HE40, RU 106-53, SISO, Core 0 - 5550 MHz
Band Edge Frequency 5460 MHz**

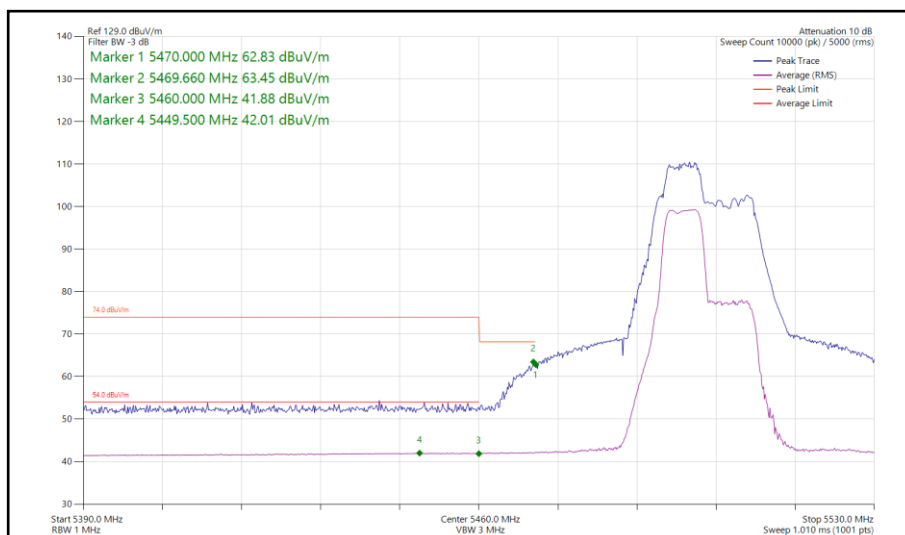


**Figure 155 - 802.11be EHT40, RU 52+26-70, SISO, Core 0 - 5510 MHz
Band Edge Frequency 5460 MHz**

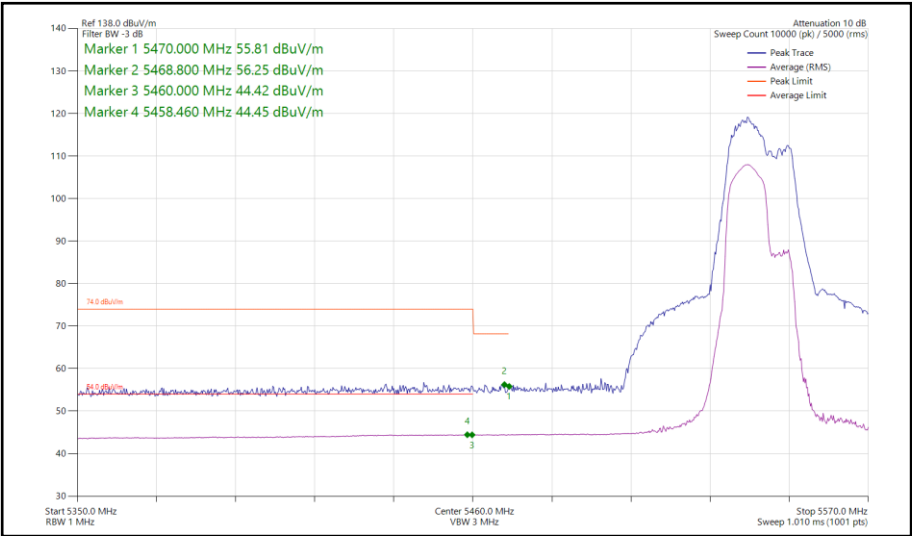


**Figure 156 - 802.11be EHT40, RU 106+26-82, SISO, Core 0 - 5550 MHz
Band Edge Frequency 5460 MHz**



Restricted Band Edge - 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	12 Mbps	-	-	5190	5150	69.35	51.12
802.11a	24 Mbps	-	-	5230	5150	62.91	50.99
802.11n HT40	MCS 2	-	-	5190	5150	63.07	51.23
802.11n HT40	MCS 7x1	-	-	5230	5150	65.66	46.86
802.11ax HE40	MCS 4x1	SU	-	5190	5150	64.67	51.31
802.11ax HE40	MCS 11x1	26	0	5190	5150	69.35	43.34
802.11ax HE40	MCS 11x1	SU	-	5230	5150	66.09	47.10
802.11ax HE40	MCS 11x1	52	37	5230	5150	56.77	44.99
802.11be EHT40	MCS 9	52+26	70	5190	5150	68.92	43.43
802.11be EHT40	MCS 9x1	106+26	82	5230	5150	57.19	45.11
802.11a	24 Mbps	-	-	5270	5350	62.44	51.16
802.11a	54 Mbps	-	-	5310	5350	63.62	51.46
802.11n HT40	MCS 7x1	-	-	5270	5350	64.74	47.04
802.11n HT40	MCS 2x1	-	-	5310	5350	64.99	51.32
802.11ax HE40	MCS 11x1	SU	-	5270	5350	67.40	48.32
802.11ax HE40	MCS 11x1	106	56	5270	5350	56.27	44.15
802.11ax HE40	MCS 4x1	SU	-	5310	5350	64.33	51.32
802.11ax HE40	MCS 11x1	52	44	5310	5350	69.29	43.88
802.11be EHT40	MCS 9x1	106+26	85	5270	5350	56.29	44.30
802.11be EHT40	MCS 9x1	106+26	85	5310	5350	69.23	43.53
802.11a	54 Mbps	-	-	5510	5460	60.79	50.83
802.11a	54 Mbps	-	-	5550	5460	60.07	51.04
802.11a	54 Mbps	-	-	5590	5460	56.52	50.81
802.11n HT40	MCS 7x1	-	-	5510	5460	63.60	44.51
802.11n HT40	MCS 7x1	-	-	5550	5460	63.38	46.67
802.11ax HE40	MCS 11x1	SU	-	5510	5460	63.27	44.59
802.11ax HE40	MCS 11x1	52	37	5510	5460	63.60	46.08
802.11ax HE40	MCS 11x1	SU	-	5550	5460	63.29	45.30
802.11ax HE40	MCS 11x1	106	53	5550	5460	56.69	44.99
802.11be EHT40	MCS 9x1	106+26	85	5510	5460	63.50	44.84
802.11be EHT40	MCS 9x1	106+26	82	5550	5460	57.30	44.87

Table 13 - SISO Restricted Band Edge Results

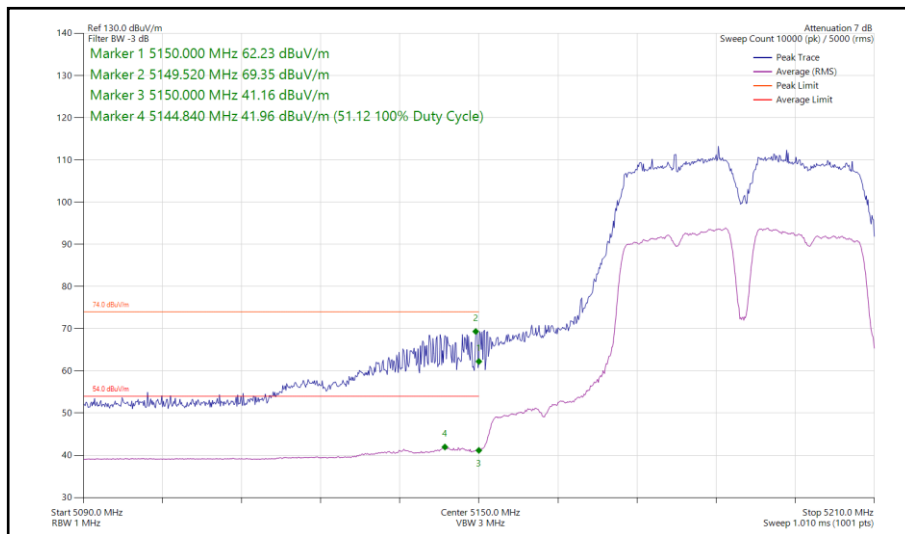


**Figure 157 - 802.11a, SISO, Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz**

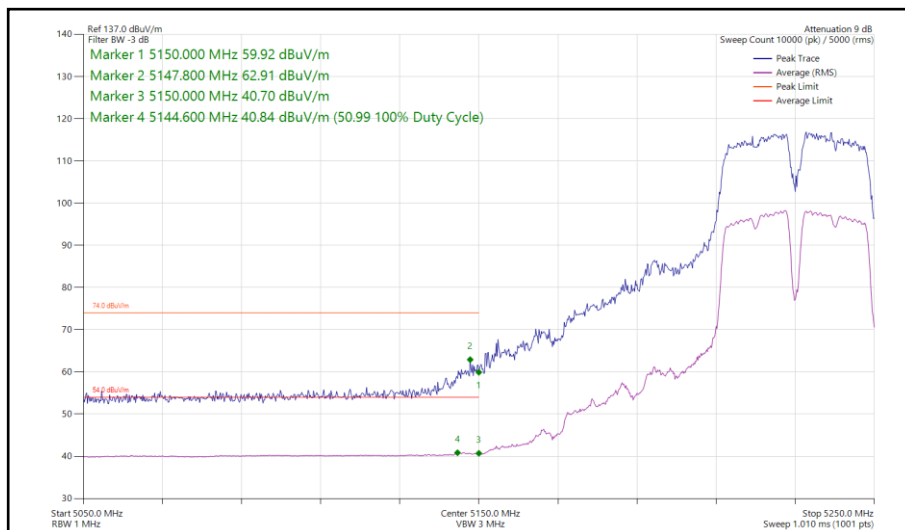


**Figure 158 - 802.11a, SISO, Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz**

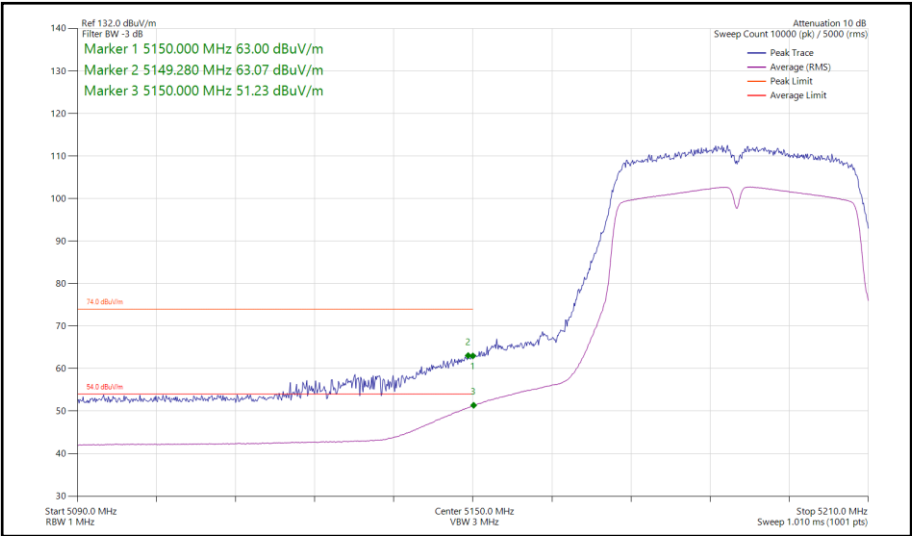


Figure 159 - 802.11n HT40, SISO, Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz

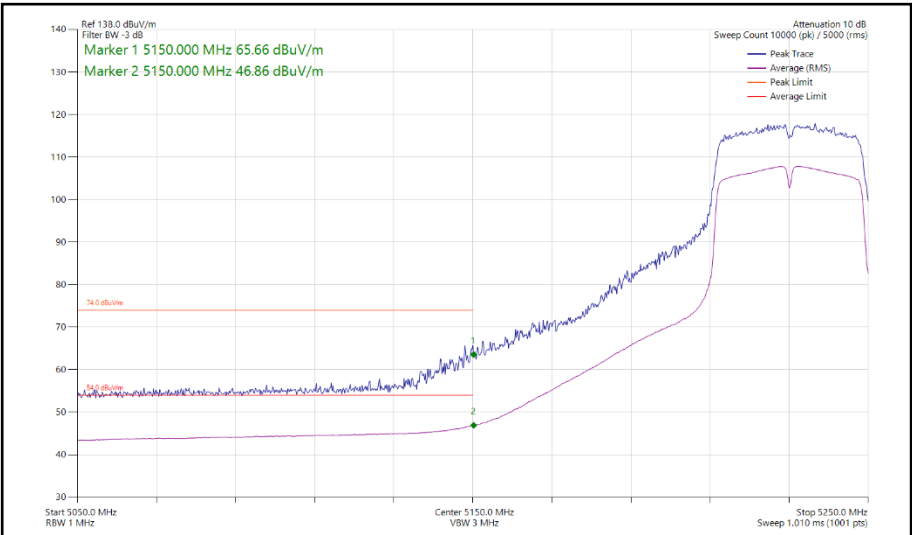


Figure 160 - 802.11n HT40, SISO, Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz

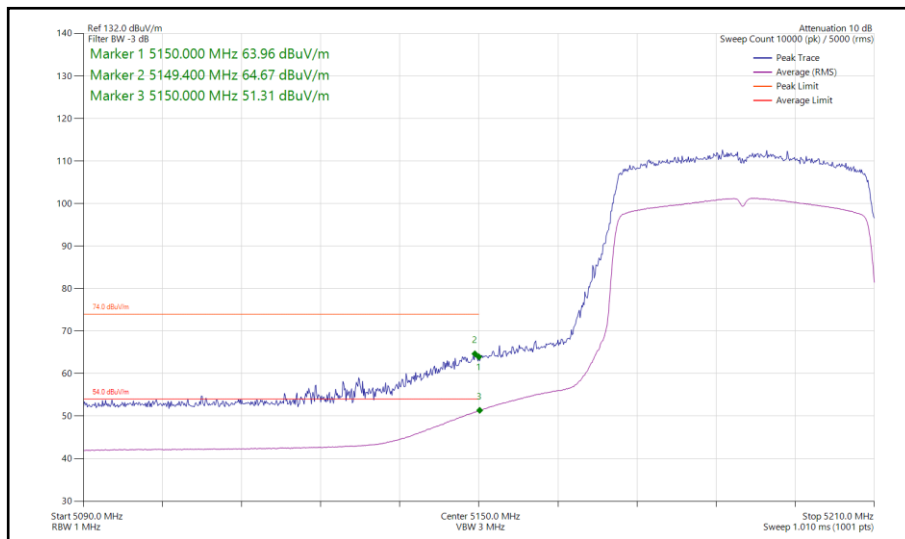


**Figure 161 - 802.11ax HE40, SU, SISO, Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz**

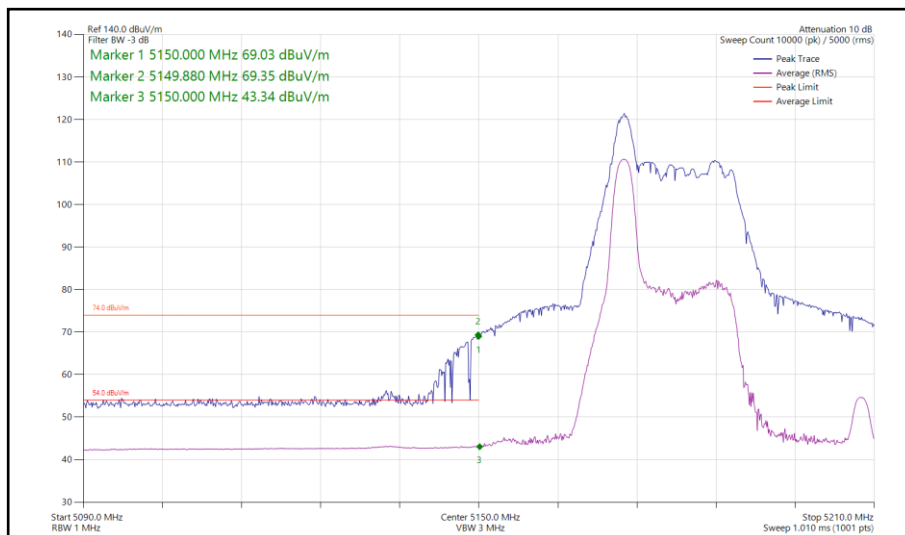


**Figure 162 - 802.11ax HE40, RU 26-0, SISO, Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz**

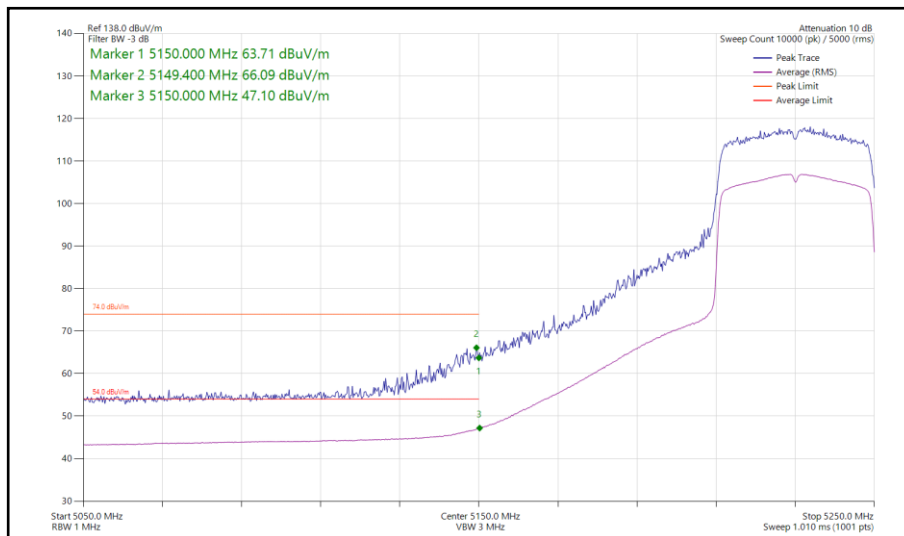


**Figure 163 - 802.11ax HE40, SU, SISO, Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz**

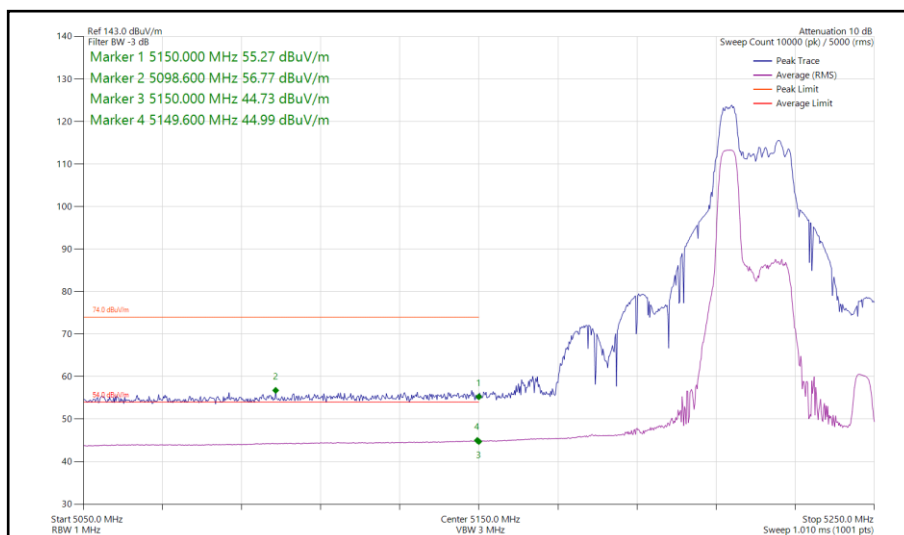


**Figure 164 - 802.11ax HE40, RU 52-37, SISO, Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz**

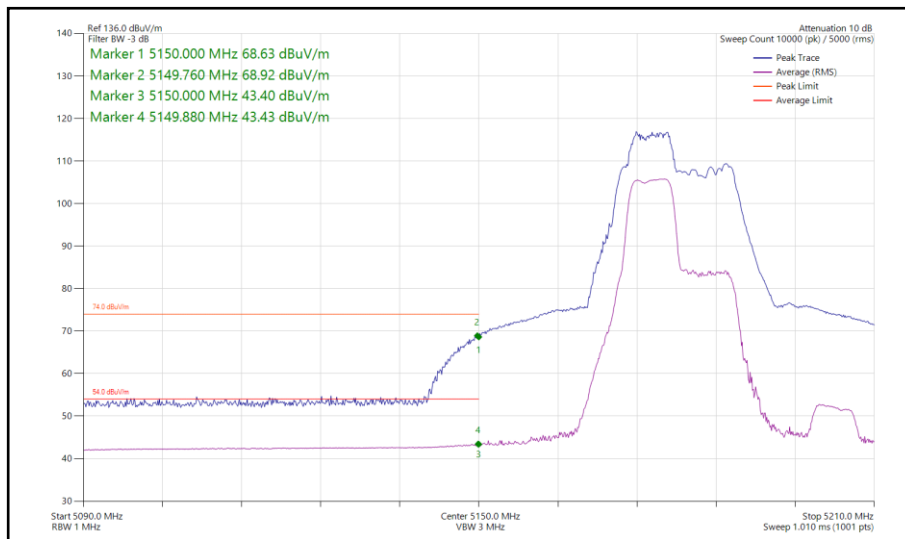


**Figure 165 - 802.11be EHT40, RU 52+26-70, SISO, Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz**

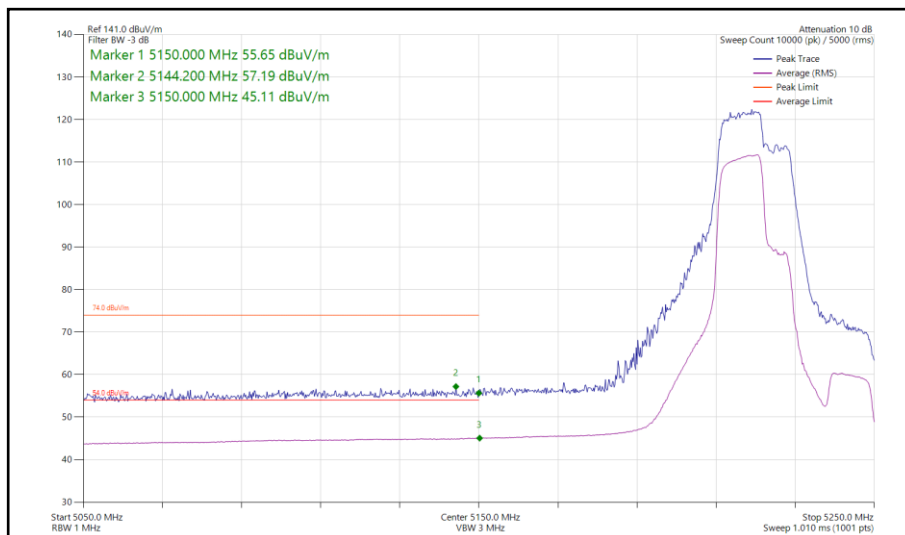


**Figure 166 - 802.11be EHT40, RU 106+26-82, SISO, Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz**

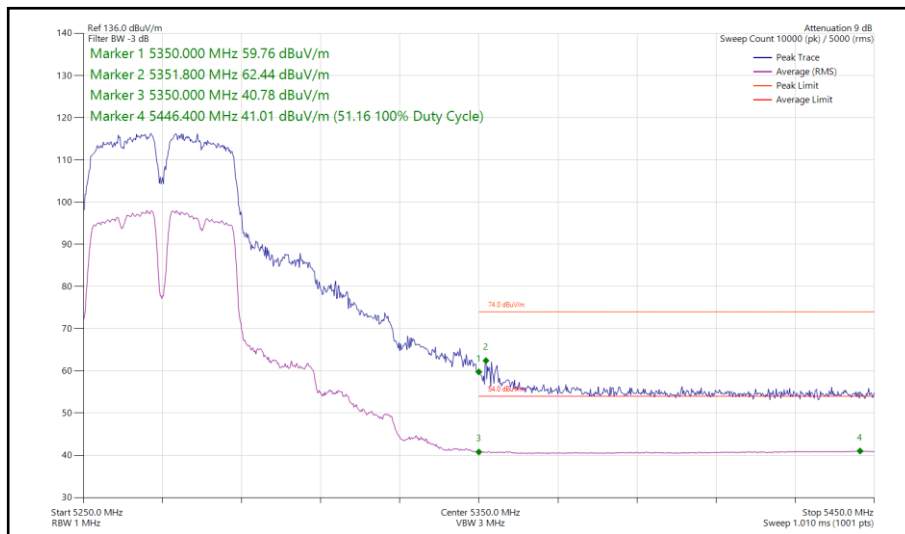


**Figure 167 - 802.11a, SISO, Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz**

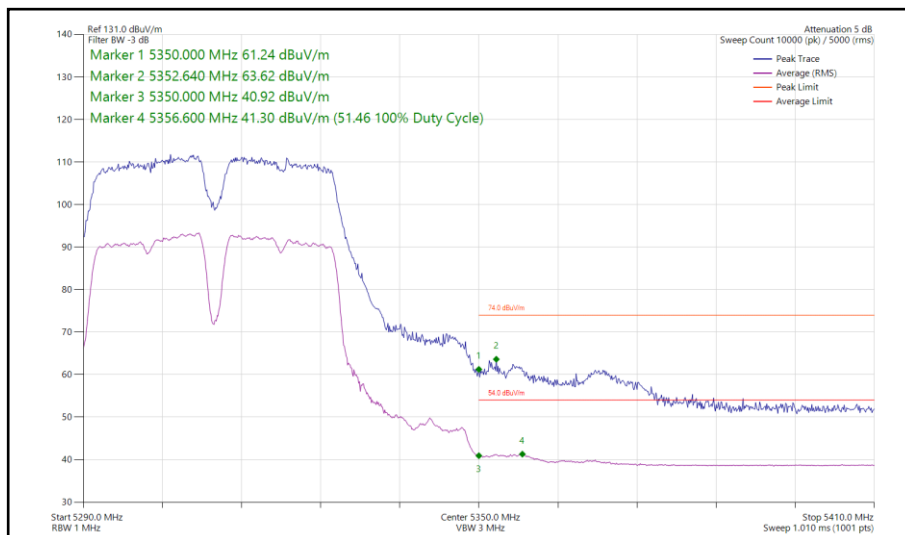


**Figure 168 - 802.11a, SISO, Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**

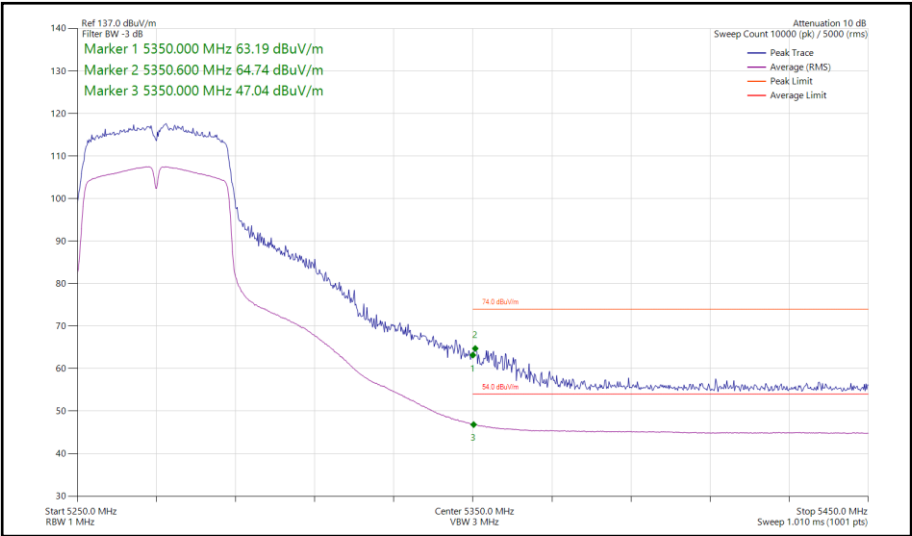


Figure 169 - 802.11n HT40, SISO, Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz

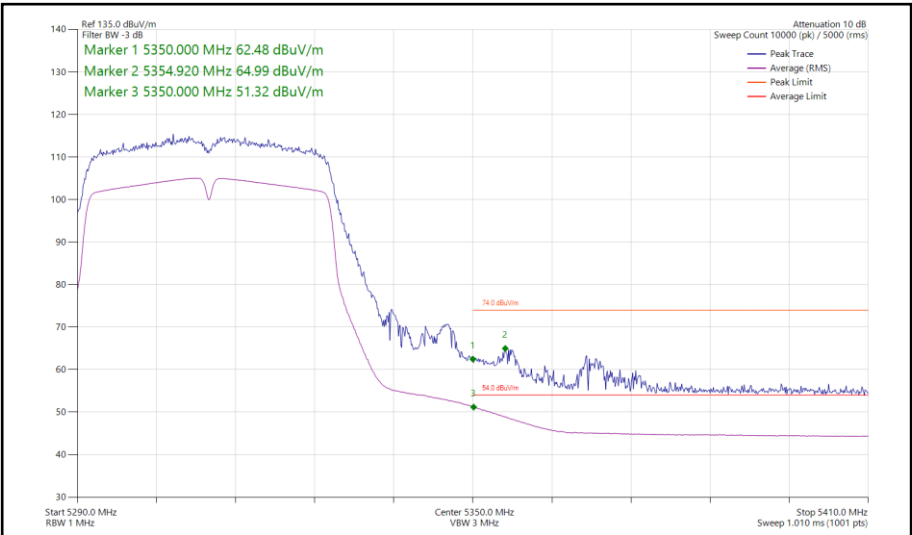


Figure 170 - 802.11n HT40, SISO, Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz

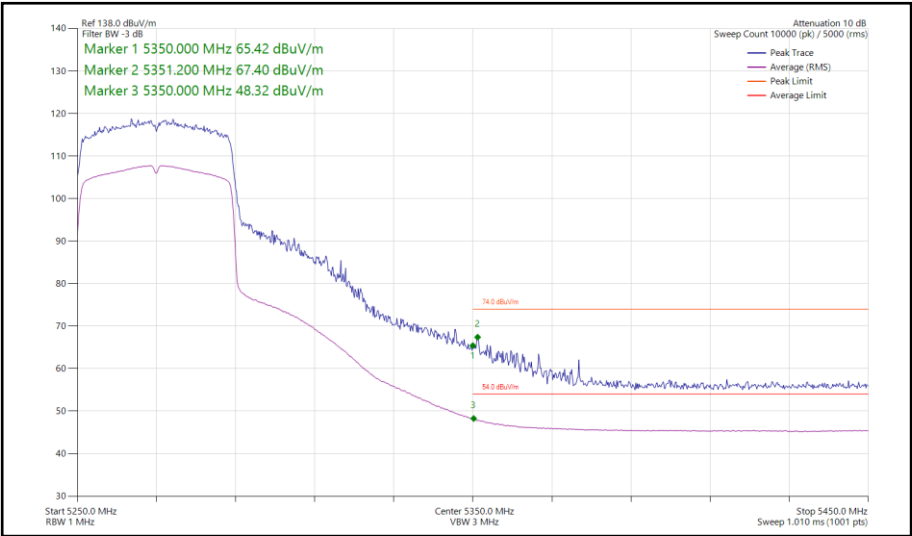


**Figure 171 - 802.11ax HE40, SU, SISO, Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz**

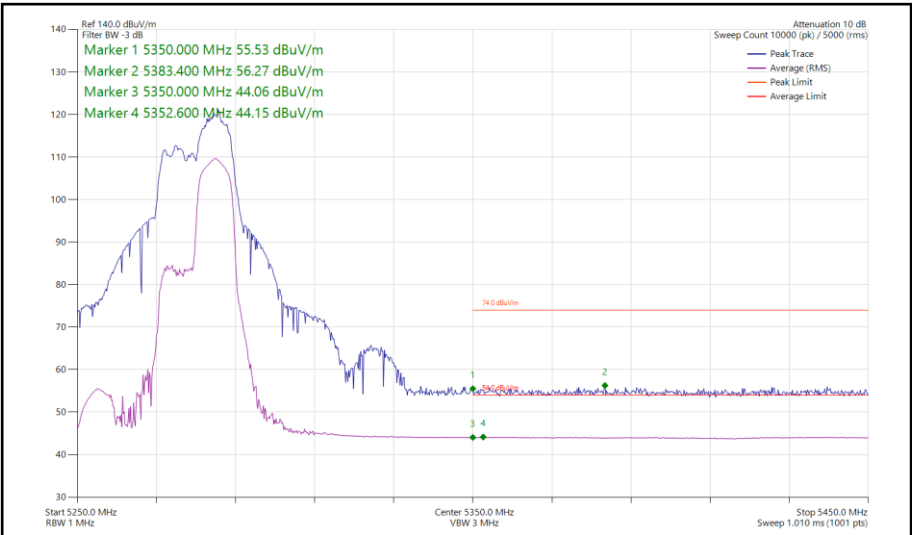


**Figure 172 - 802.11ax HE40, RU 106-56, SISO, Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz**

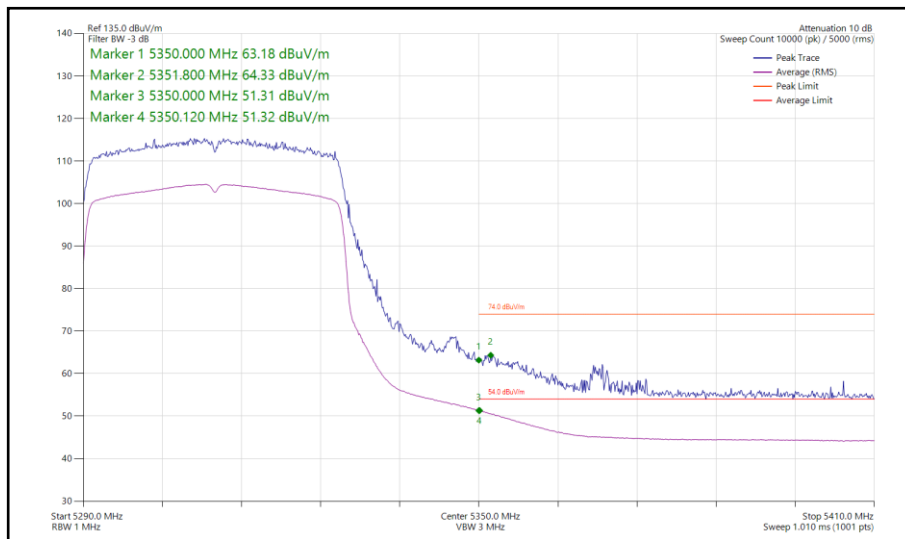


**Figure 173 - 802.11ax HE40, SU, SISO, Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**

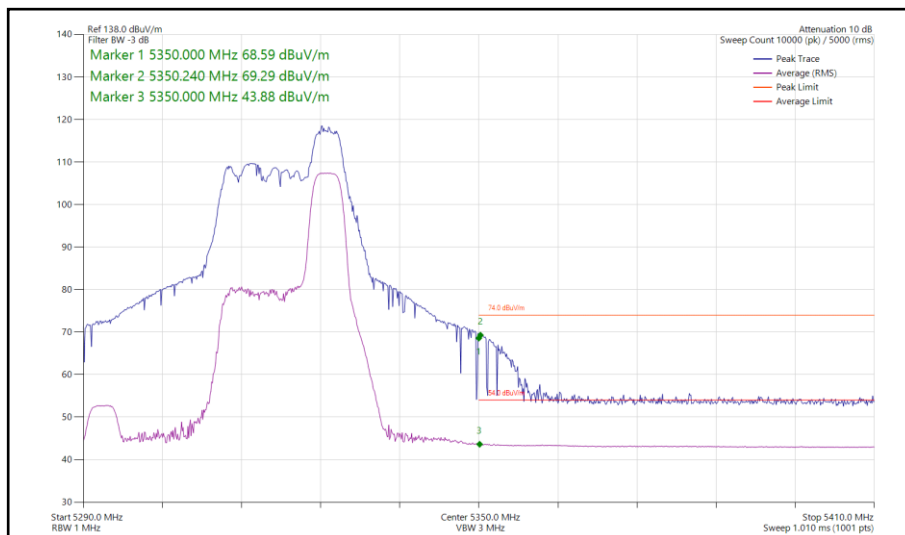


**Figure 174 - 802.11ax HE40, RU 52-44, SISO, Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**

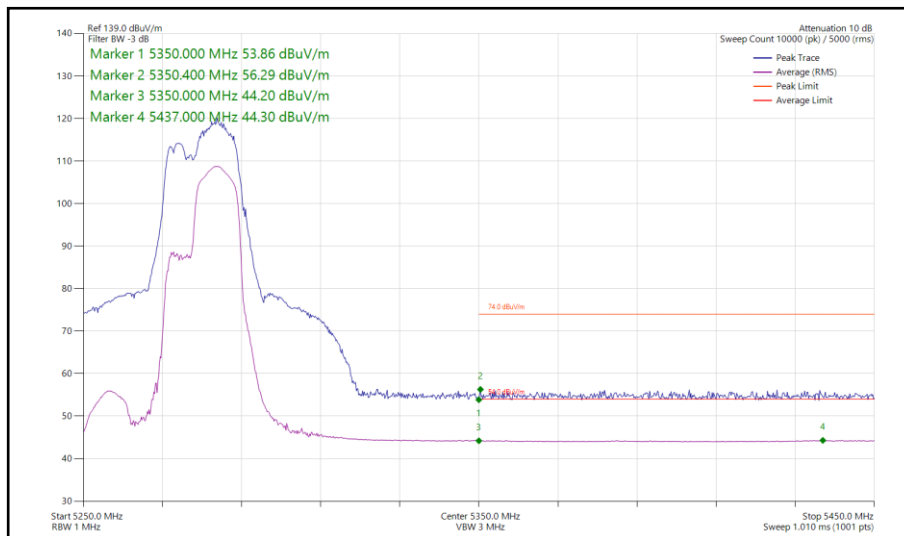


**Figure 175 - 802.11be EHT40, RU 106+26-85, SISO, Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz**

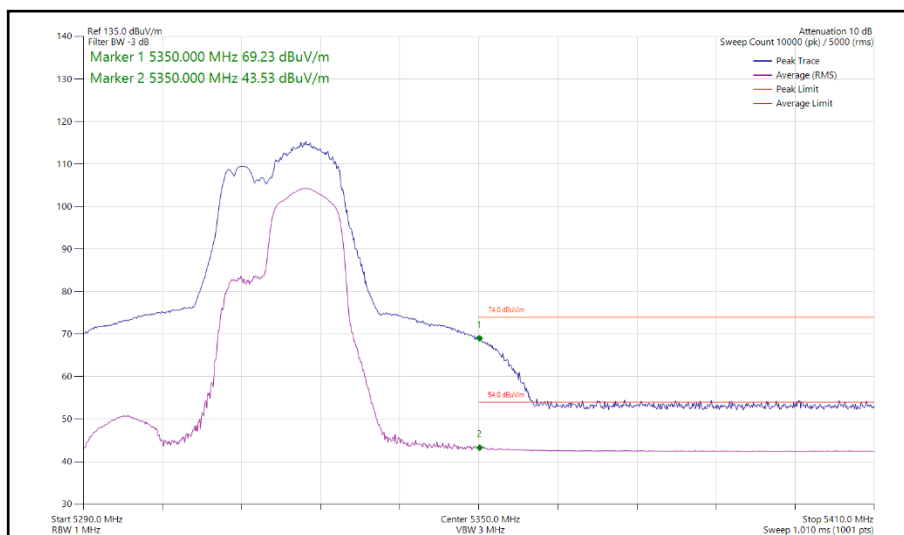


**Figure 176 - 802.11be EHT40, RU 106+26-85, SISO, Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**