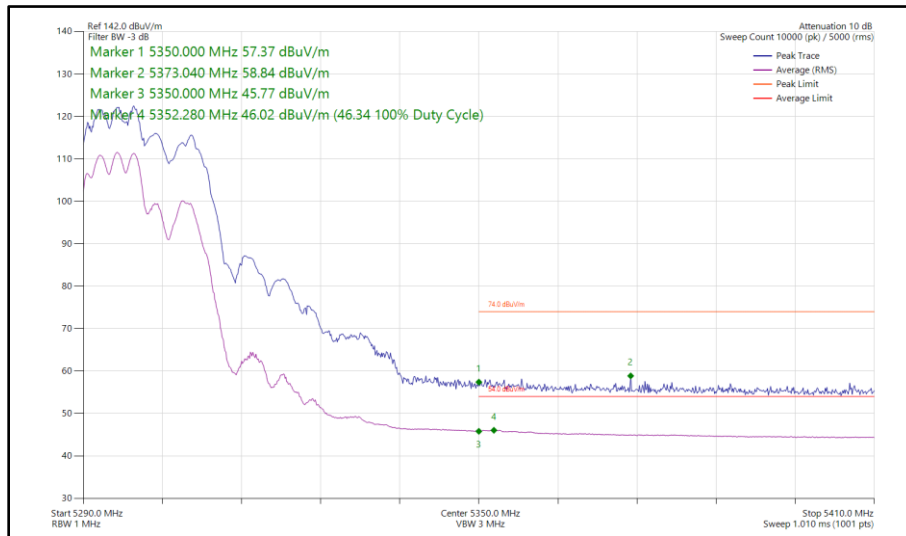
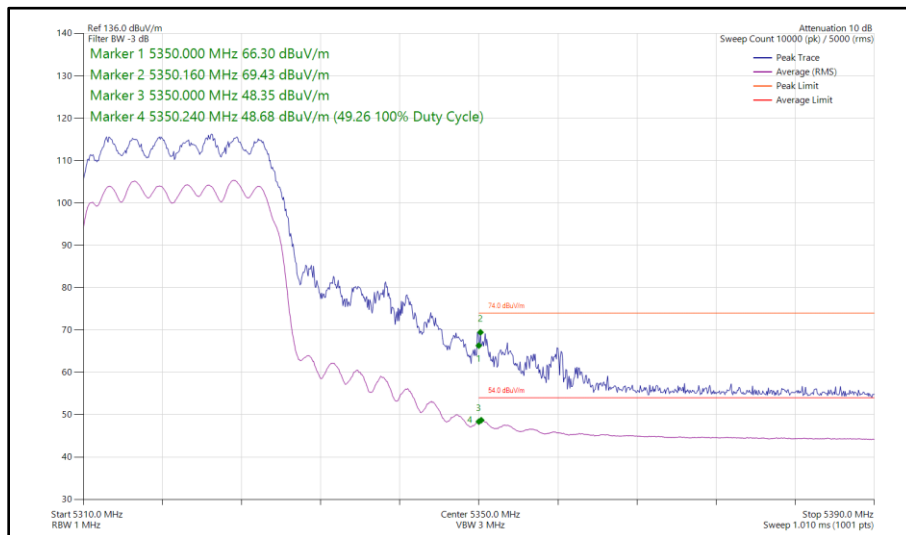
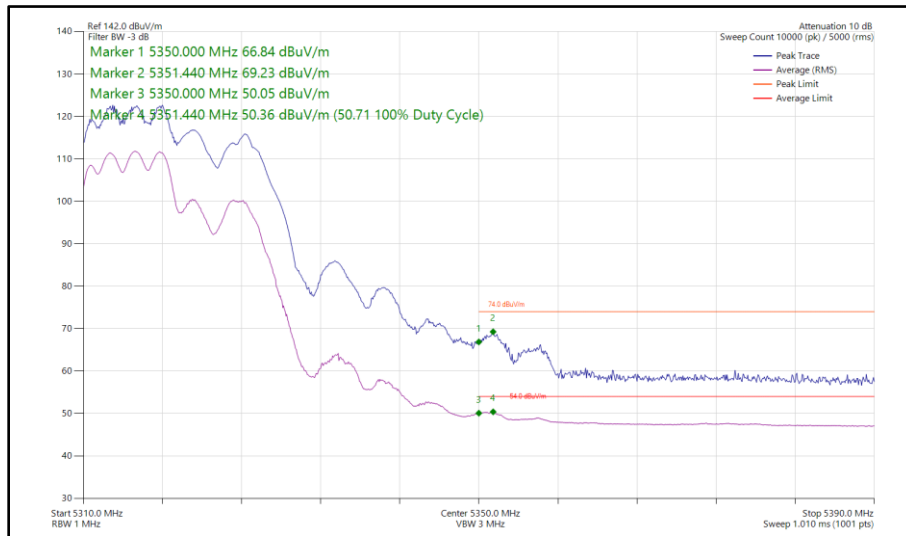




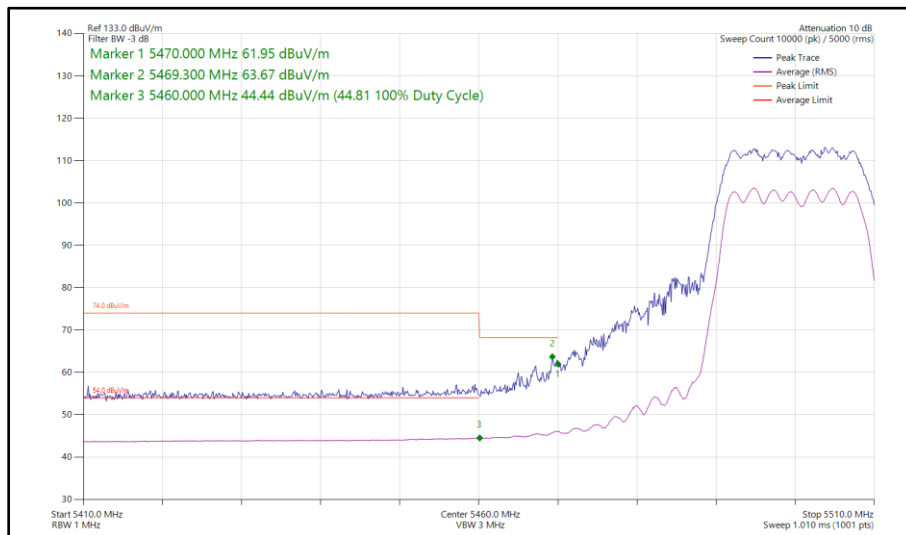
**Figure 58 - 802.11ax HE20, RU 106-53, CDD, Core 0 - Core 1 - 5300 MHz
Band Edge Frequency 5350 MHz**



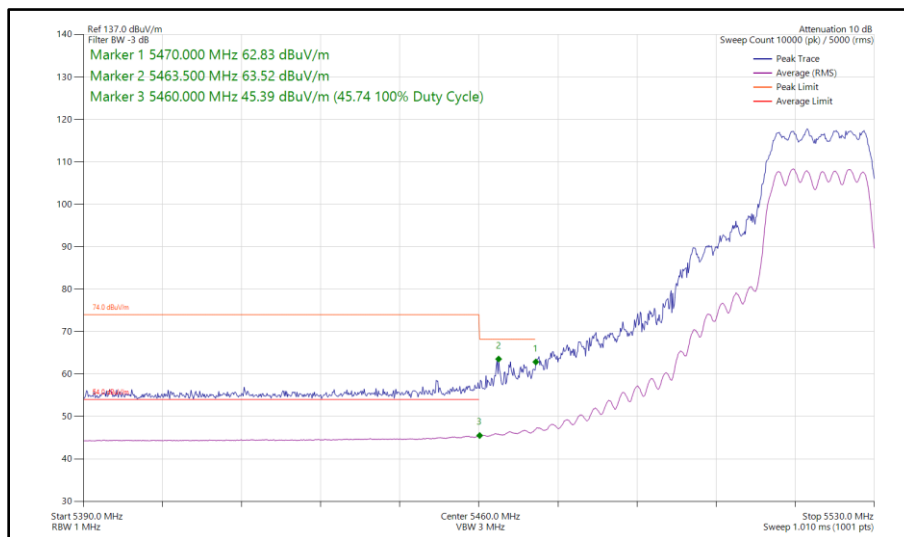
**Figure 59 - 802.11ax HE20, SU, CDD, Core 0 - Core 1 - 5320 MHz
Band Edge Frequency 5350 MHz**



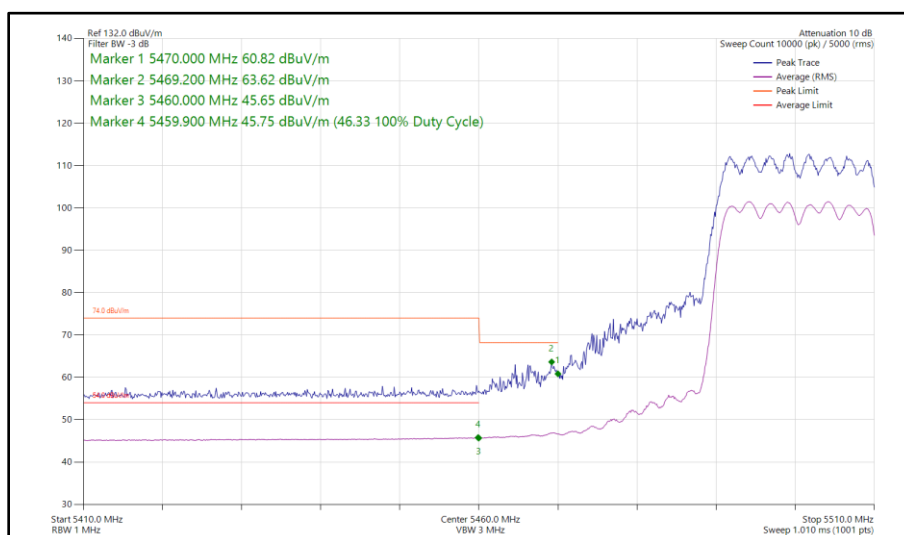
**Figure 60 - 802.11ax HE20, RU 106-53, CDD, Core 0 - Core 1 - 5320 MHz
Band Edge Frequency 5350 MHz**



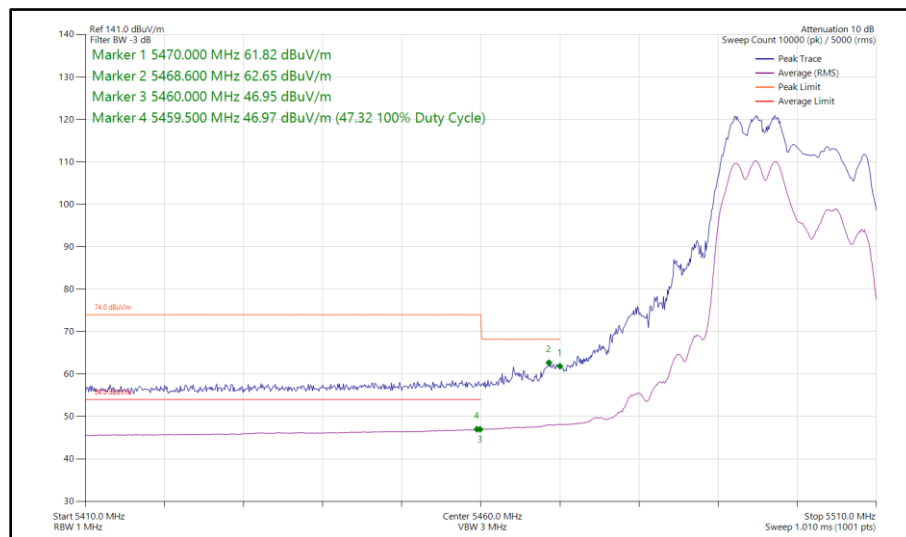
**Figure 61 - 802.11n HT20, CDD, Core 0 - Core 1 - 5500 MHz
Band Edge Frequency 5460 MHz**



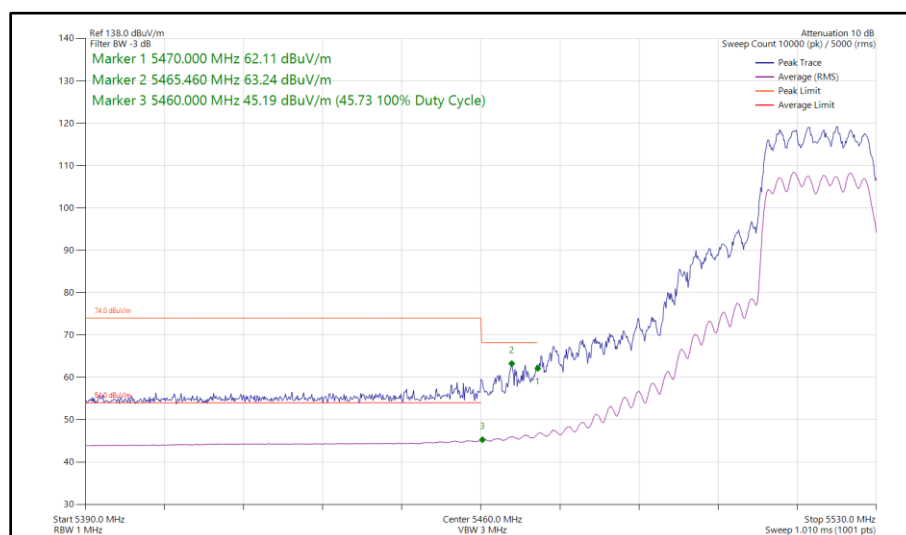
**Figure 62 - 802.11n HT20, CDD, Core 0 - Core 1 - 5520 MHz
Band Edge Frequency 5460 MHz**



**Figure 63 - 802.11ax HE20, SU, CDD, Core 0 - Core 1 - 5500 MHz
Band Edge Frequency 5460 MHz**



**Figure 64 - 802.11ax HE20, RU 106-53, CDD, Core 0 - Core 1 - 5500 MHz
Band Edge Frequency 5460 MHz**



**Figure 65 - 802.11ax HE20, SU, CDD, Core 0 - Core 1 - 5520 MHz
Band Edge Frequency 5460 MHz**

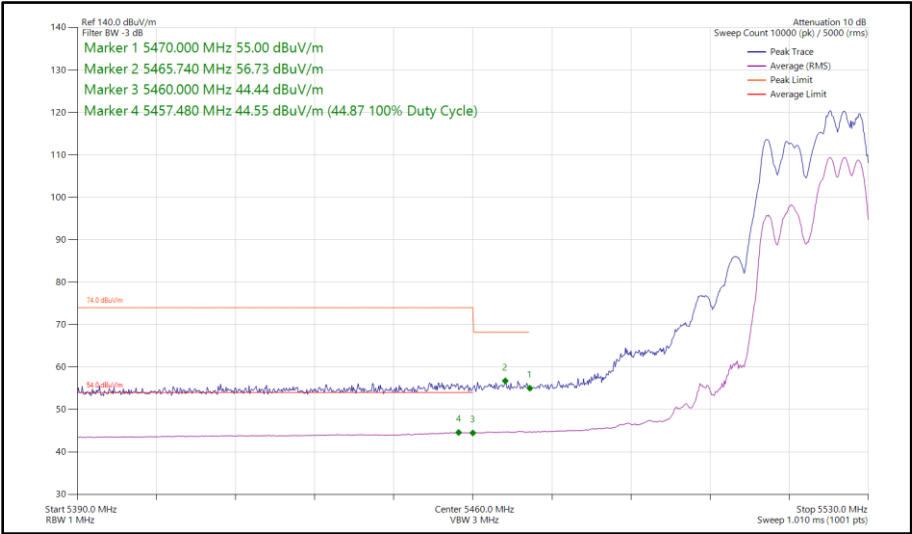


Figure 66 - 802.11ax HE20, RU 106-54, CDD, Core 0 - Core 1 - 5520 MHz
Band Edge Frequency 5460 MHz



20 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 HT20	MCS 7	-	-	5180	5150	64.49	48.44
802.11ax HE20	MCS 11x2	SU	-	5180	5150	69.03	50.24
802.11ax HE20	MCS 11x2	106	53	5180	5150	65.15	47.25
802.11ax HE20	MCS 11x2	SU	-	5200	5150	67.35	49.14
802.11ax HE20	MCS 11x2	106	54	5200	5150	55.45	43.53
802.11n HT20	MCS 7	-	-	5320	5350	63.30	47.38
802.11ax HE20	MCS 11x2	SU	-	5300	5350	67.95	51.48
802.11ax HE20	MCS 11x2	106	53	5300	5350	58.04	46.23
802.11ax HE20	MCS 2x2	SU	-	5320	5350	64.92	51.40
802.11ax HE20	MCS 11x2	106	54	5320	5350	69.17	50.41
802.11n HT20	MCS 7	-	-	5500	5460	59.76	46.38
802.11ax HE20	MCS 4x2	SU	-	5500	5460	63.47	46.88
802.11ax HE20	MCS 11x2	106	54	5500	5460	63.52	45.44
802.11ax HE20	MCS 11x2	SU	-	5520	5460	63.61	45.84
802.11ax HE20	MCS 11x2	106	53	5520	5460	56.32	44.71

Table 10- SDM Restricted Band Edge Results

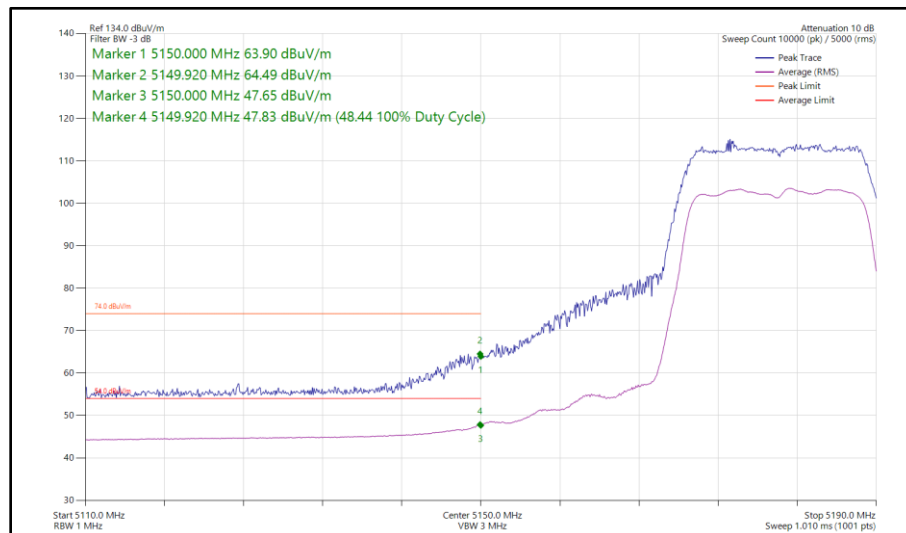
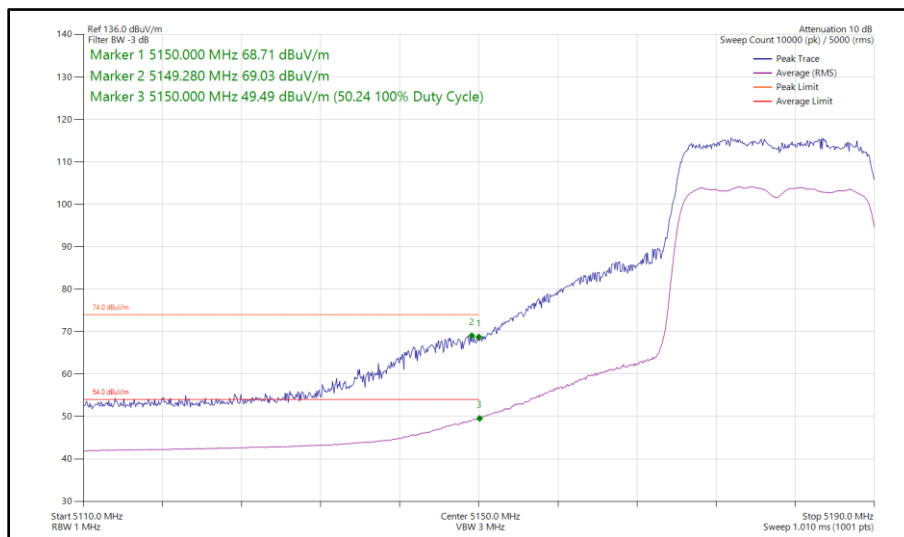
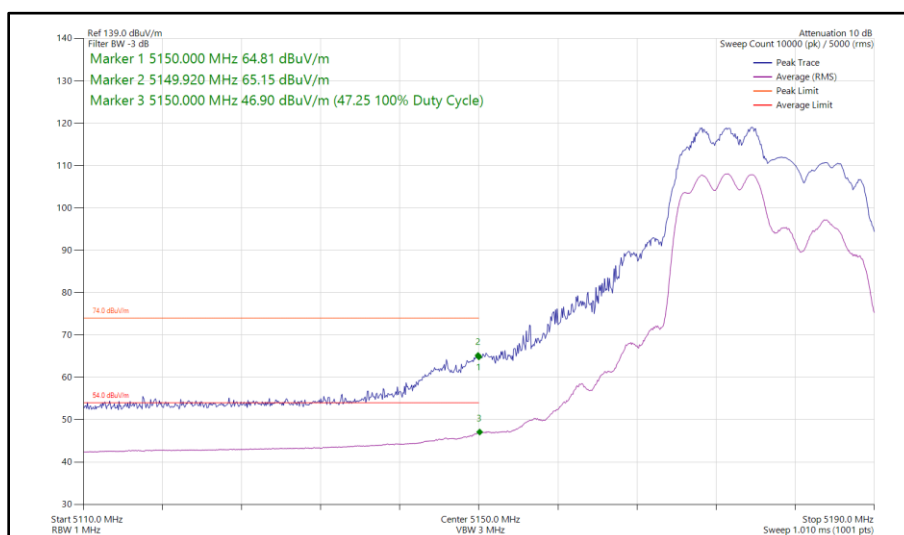


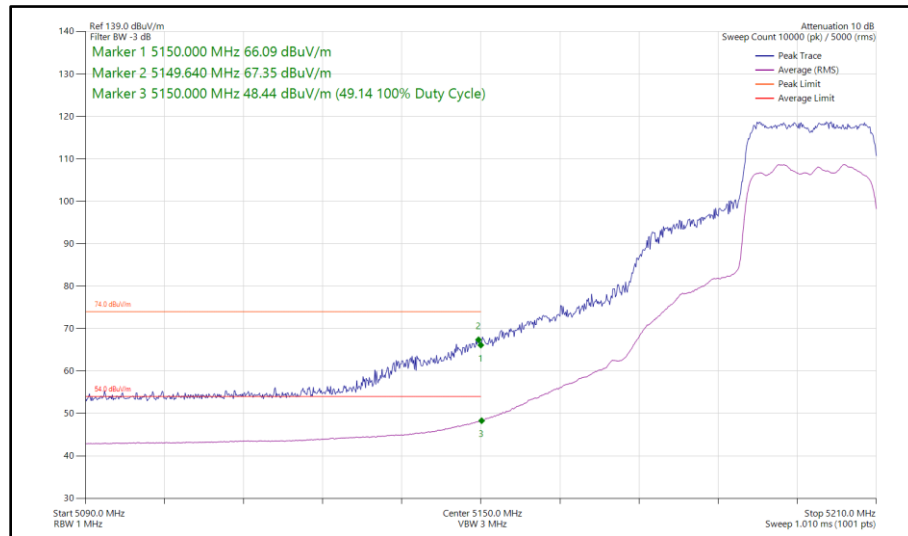
Figure 67 - 802.11n HT20, SDM, Core 0-1 - 5180 MHz Band Edge Frequency 5150 MHz



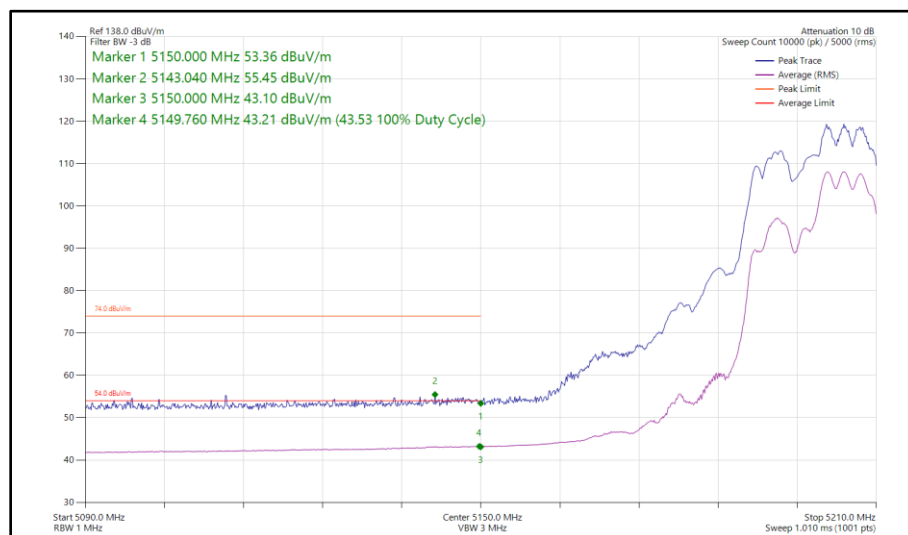
**Figure 68 - 802.11ax HE20, SU, SDM, Core 0 - Core 1 - 5180 MHz
Band Edge Frequency 5150 MHz**



**Figure 69 - 802.11ax HE20, RU 106-53, SDM, Core 0 - Core 1 - 5180 MHz
Band Edge Frequency 5150 MHz**



**Figure 70 - 802.11ax HE20, SU, SDM, Core 0 - Core 1 - 5200 MHz
Band Edge Frequency 5150 MHz**



**Figure 71 - 802.11ax HE20, RU 106-54, SDM, Core 0 - Core 1 - 5200 MHz
Band Edge Frequency 5150 MHz**

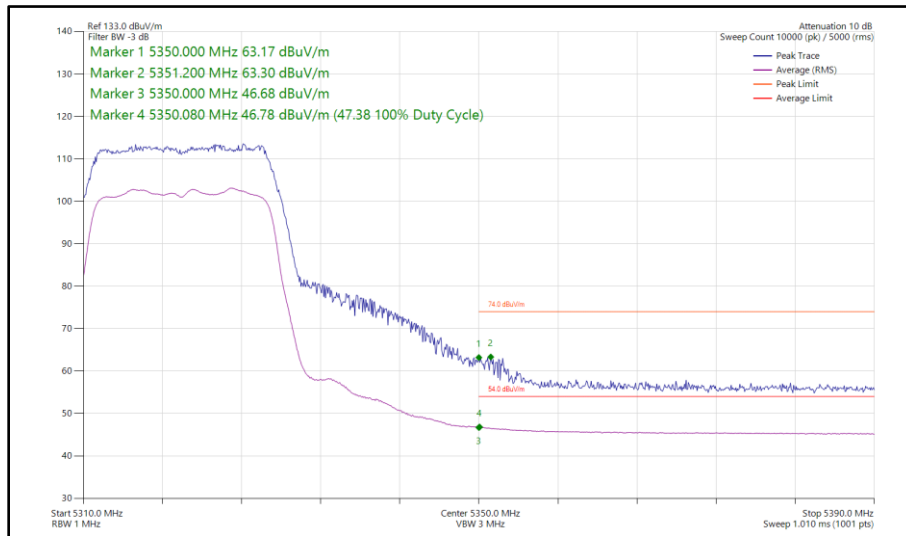


Figure 72 - 802.11n HT20, SDM, Core 0-1 - 5320 MHz Band Edge Frequency 5350 MHz

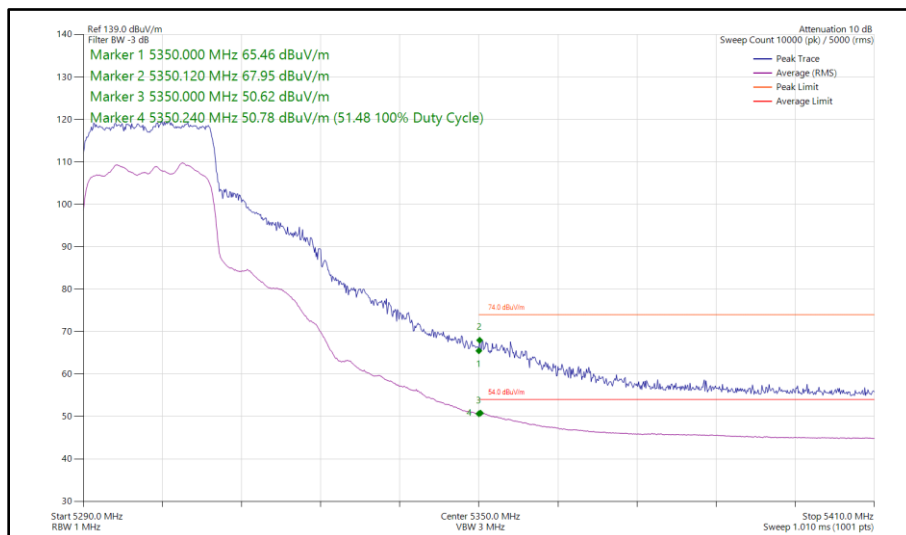
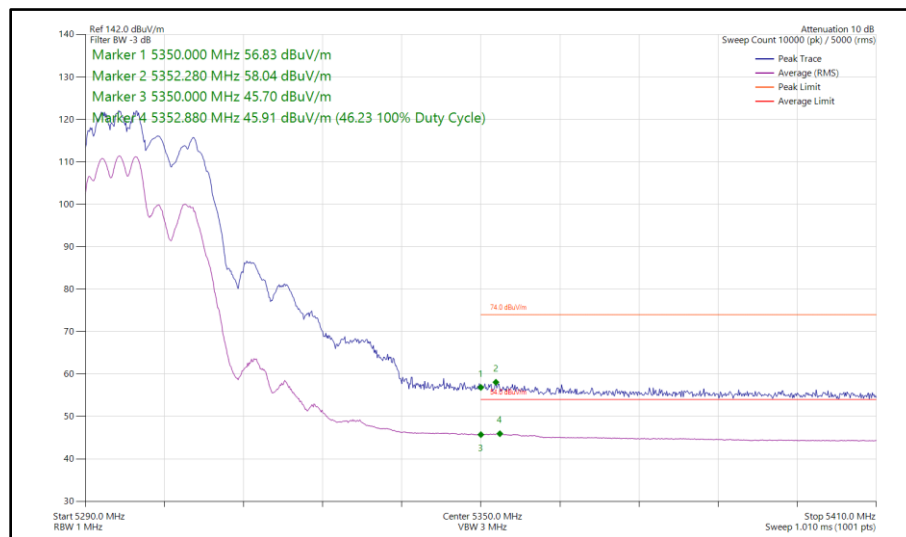
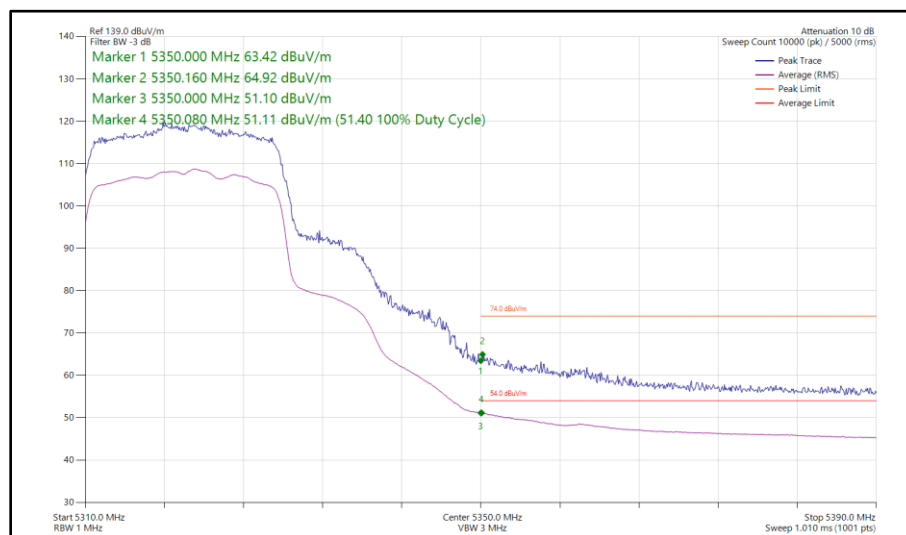


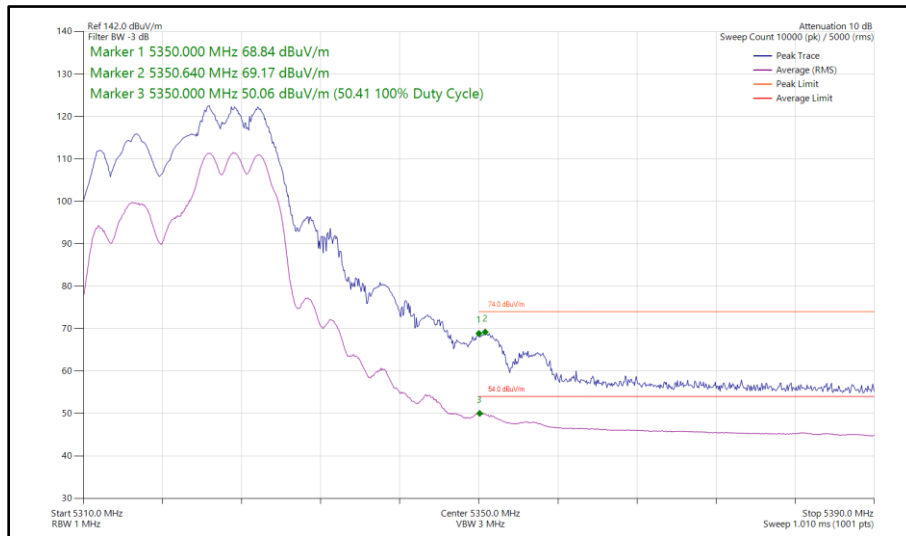
Figure 73 - 802.11ax HE20, SU, SDM, Core 0 - Core 1 - 5300 MHz
Band Edge Frequency 5350 MHz



**Figure 74 - 802.11ax HE20, RU 106-53, SDM, Core 0 - Core 1 - 5300 MHz
Band Edge Frequency 5350 MHz**



**Figure 75 - 802.11ax HE20, SU, SDM, Core 0 - Core 1 - 5320 MHz
Band Edge Frequency 5350 MHz**



**Figure 76 - 802.11ax HE20, RU 106-54, SDM, Core 0 - Core 1 - 5320 MHz
Band Edge Frequency 5350 MHz**

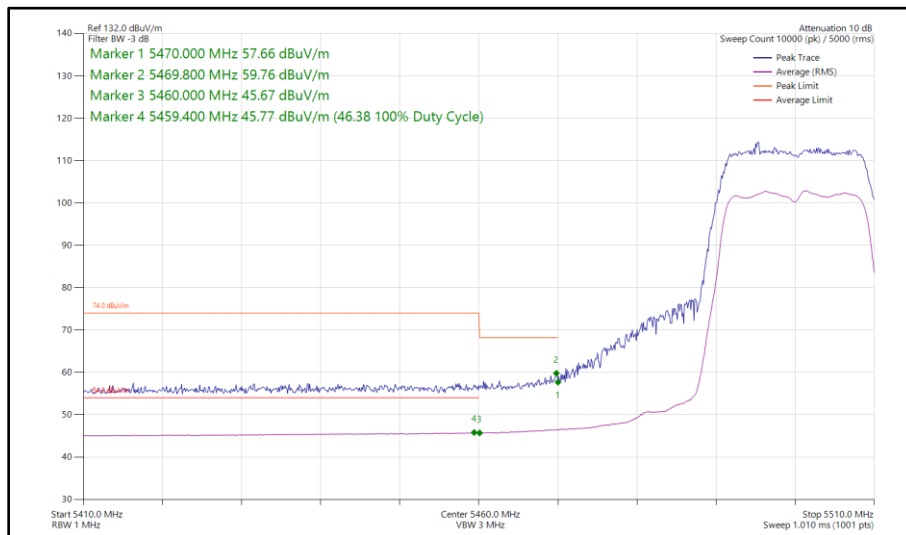
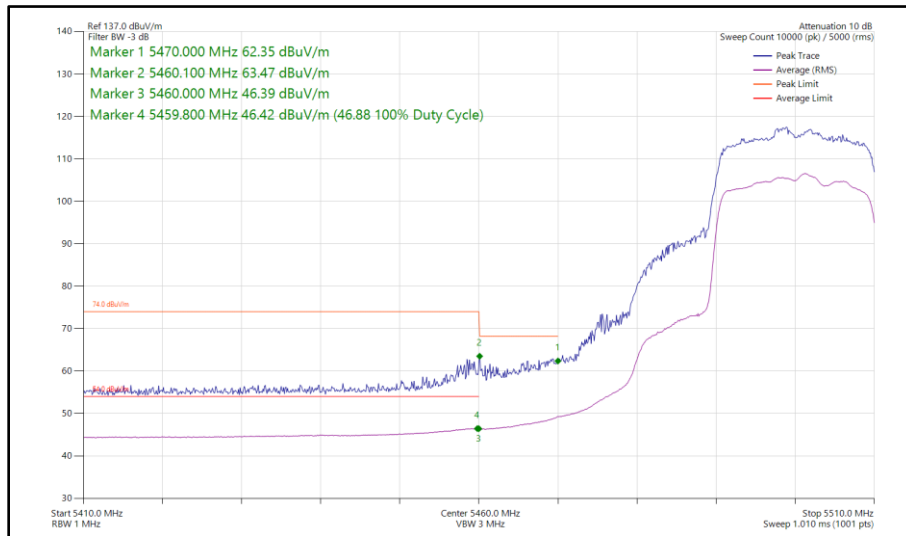
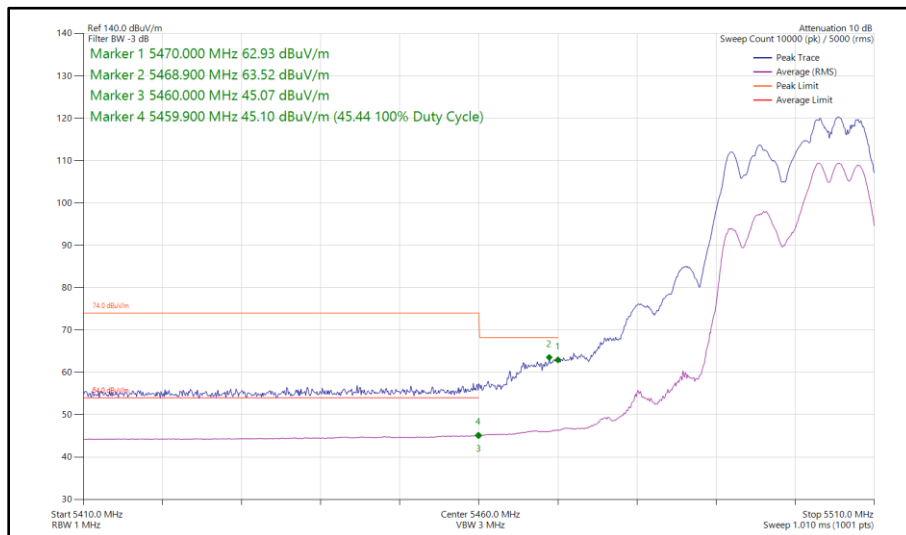


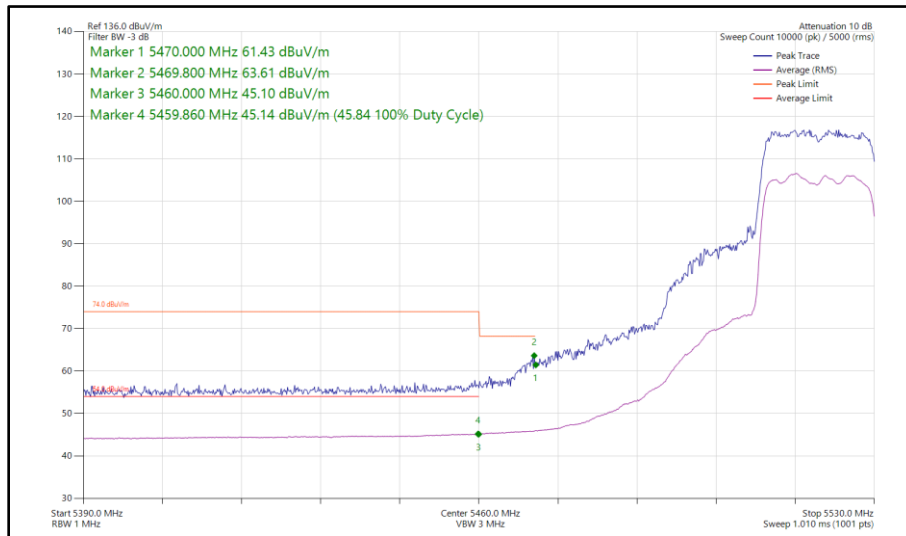
Figure 77 - 802.11n HT20, SDM, Core 0-1 - 5500 MHz Band Edge Frequency 5460 MHz



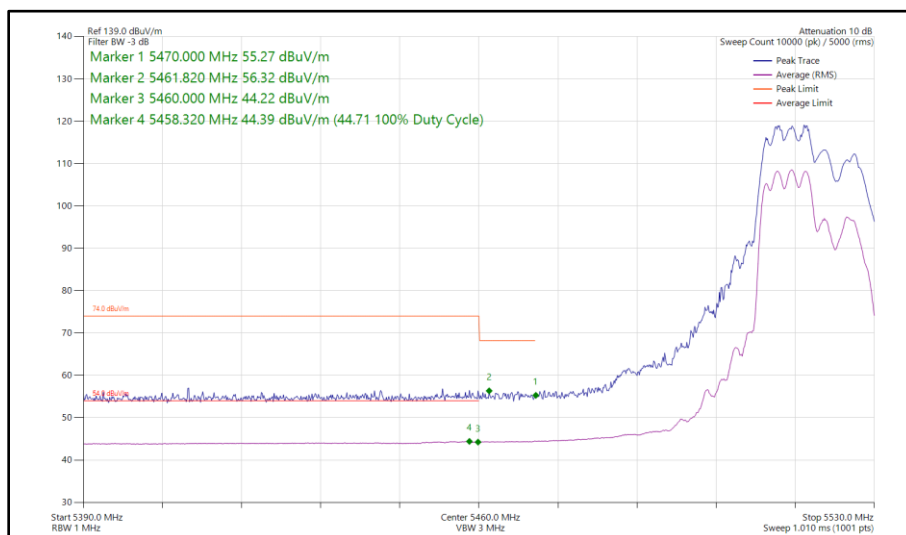
**Figure 78 - 802.11ax HE20, SU, SDM, Core 0 - Core 1 - 5500 MHz
Band Edge Frequency 5460 MHz**



**Figure 79 - 802.11ax HE20, RU 106-54, SDM, Core 0 - Core 1 - 5500 MHz
Band Edge Frequency 5460 MHz**



**Figure 80 - 802.11ax HE20, SU, SDM, Core 0 - Core 1 - 5520 MHz
Band Edge Frequency 5460 MHz**



**Figure 81 - 802.11ax HE20, RU 106-53, SDM, Core 0 - Core 1 - 5520 MHz
Band Edge Frequency 5460 MHz**

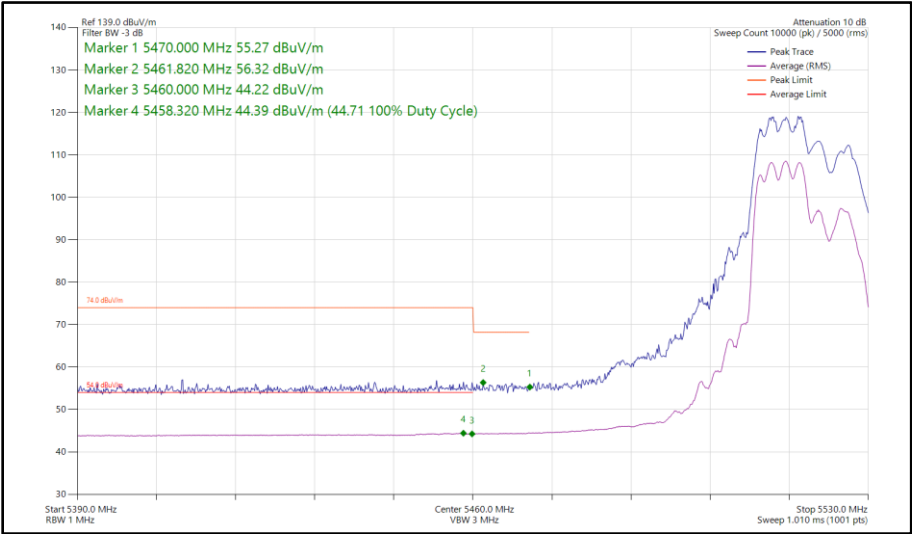


Figure 82 - 802.11ax HE20, RU 106-53, SDM, Core 0 - Core 1 - 5520 MHz
Band Edge Frequency 5460 MHz



20 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 VHT20	MCS 7x1	-	-	5180	5150	69.40	50.72
802.11ac VHT20	MCS 7x1	-	-	5200	5150	66.21	47.14
802.11ac VHT20	MCS 7x1	-	-	5300	5350	66.77	49.01
802.11ac VHT20	MCS 7x1	-	-	5320	5350	67.96	51.50
802.11ac VHT20	MCS 7x1	-	-	5500	5460	63.65	44.95
802.11ac VHT20	MCS 2x1	-	-	5520	5460	69.37	45.02

Table 11 - TxBF Restricted Band Edge Results

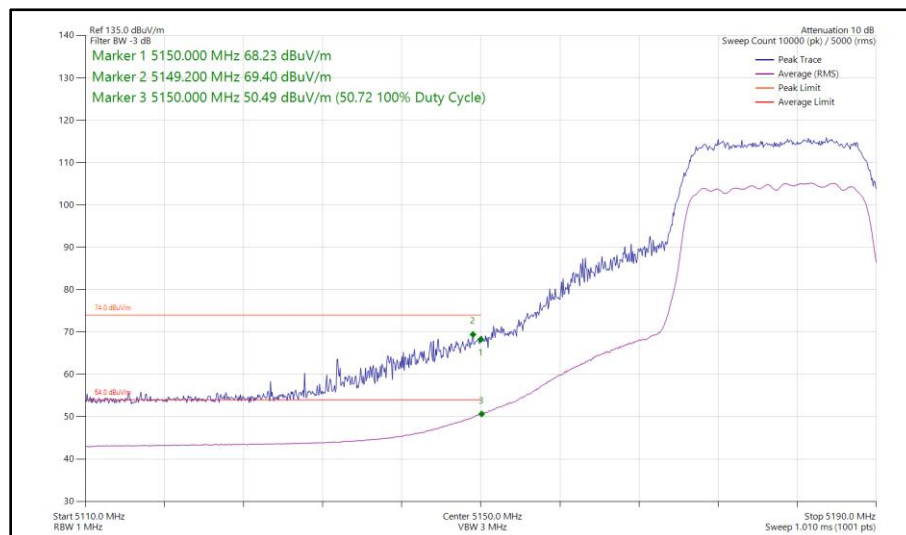
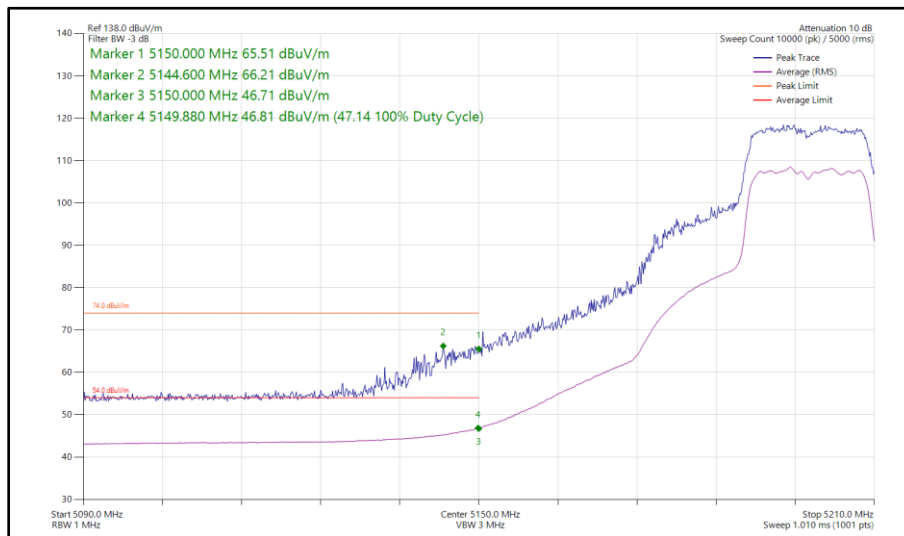
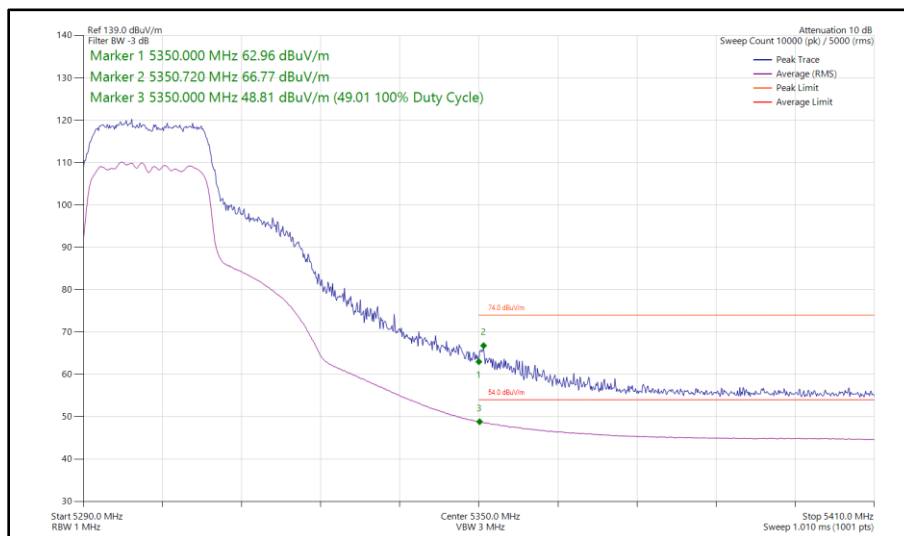


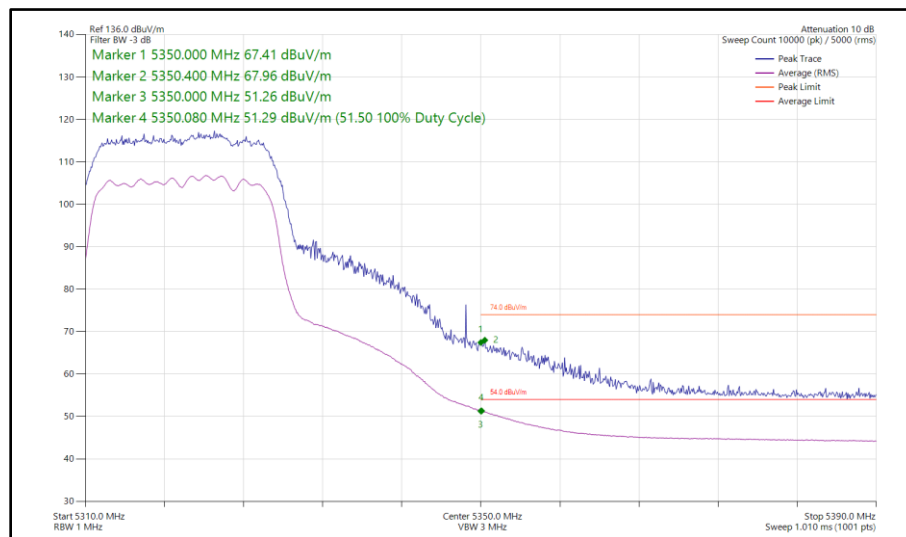
Figure 83 - 802.11ac VHT20, TxBF, Core 0 - Core 1 - 5180 MHz
Band Edge Frequency 5150 MHz



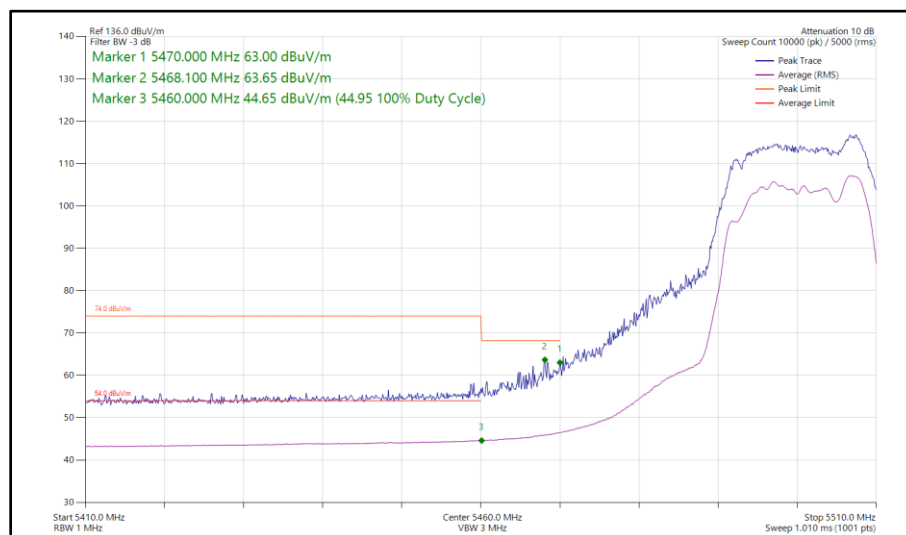
**Figure 84 - 802.11ac VHT20, TxBF, Core 0 - Core 1 - 5200 MHz
Band Edge Frequency 5150 MHz**



**Figure 85 - 802.11ac VHT20, TxBF, Core 0 - Core 1 - 5300 MHz
Band Edge Frequency 5350 MHz**



**Figure 86 - 802.11ac VHT20, TxBF, Core 0 - Core 1 - 5320 MHz
Band Edge Frequency 5350 MHz**



**Figure 87 - 802.11ac VHT20, TxBF, Core 0 - Core 1 - 5500 MHz
Band Edge Frequency 5460 MHz**

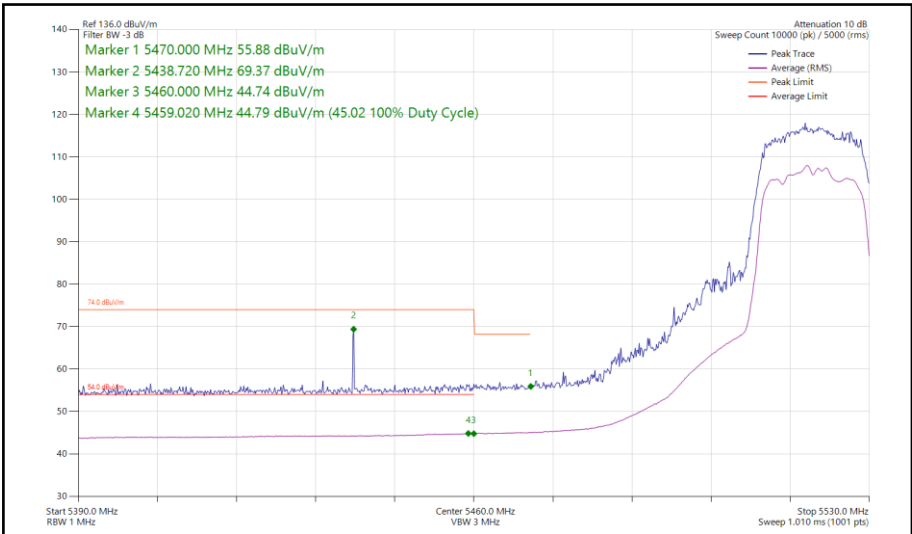
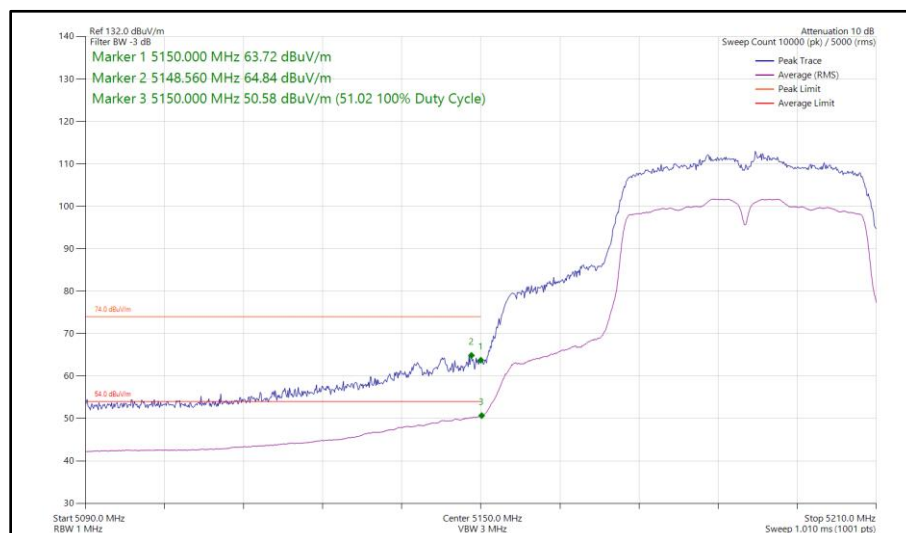


Figure 88 - 802.11ac VHT20, TxBF, Core 0 - Core 1 - 5520 MHz Band Edge Frequency 5460 MHz

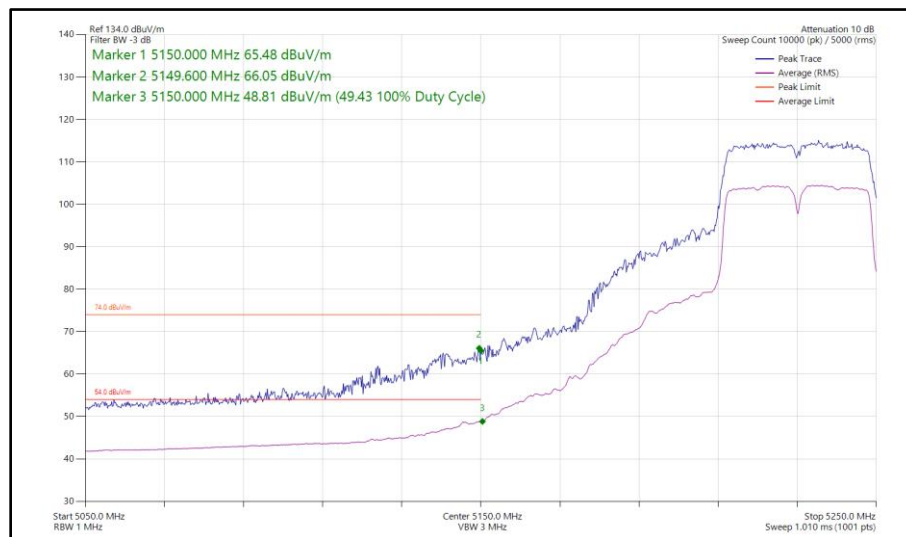
40 MHz Bandwidth - Core 0 (SISO)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBuV/m)
802.11n HT40	MCS 4	-	-	5190	5150	64.84	51.02
802.11n HT40	MCS 7	-	-	5230	5150	66.05	49.43
802.11ax HE40	MCS 11x1	SU	-	5190	5150	69.49	50.49
802.11ax HE40	MCS 11x1	106	56	5190	5150	58.03	44.82
802.11ax HE40	MCS 11x1	SU	-	5230	5150	66.42	51.41
802.11ax HE40	MCS 11x1	106	53	5230	5150	54.28	42.56
802.11n HT40	MCS 4	-	-	5270	5350	63.69	49.78
802.11n HT40	MCS 2	-	-	5310	5350	63.81	51.03
802.11ax HE40	MCS 11x1	SU	-	5270	5350	66.47	51.15
802.11ax HE40	MCS 11x1	106	53	5270	5350	55.60	43.89
802.11ax HE40	MCS 4x1	SU	-	5310	5350	65.05	51.19
802.11ax HE40	MCS 11x1	52	37	5310	5350	67.94	48.34
802.11n HT40	MCS 2	-	-	5510	5460	63.57	46.90
802.11n HT40	MCS 7	-	-	5550	5460	63.58	46.75
802.11ax HE40	MCS 4x1	SU	-	5510	5460	63.05	46.55
802.11ax HE40	MCS 11x1	106	56	5510	5460	59.10	44.92
802.11ax HE40	MCS 11x1	SU	-	5550	5460	63.69	46.04
802.11ax HE40	MCS 11x1	106	53	5550	5460	54.60	43.87

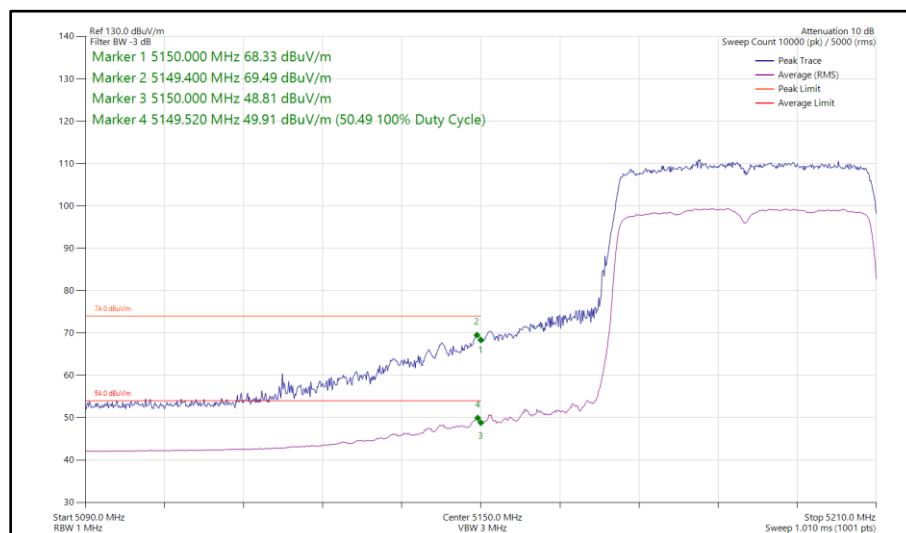
Table 12 - SISO Restricted Band Edge Results



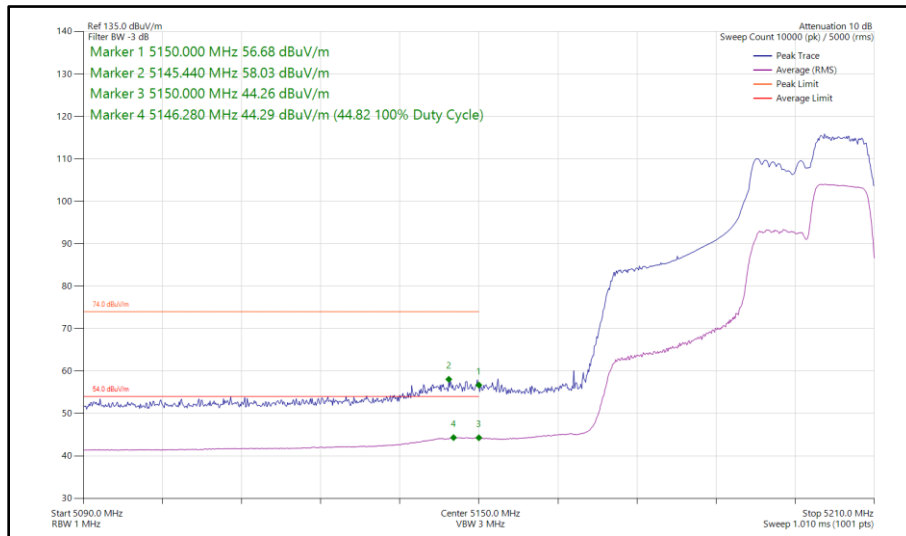
**Figure 89 - 802.11n HT40, SISO, Core 0 - 5190 MHz
Band Edge Frequency 5150 MHz**



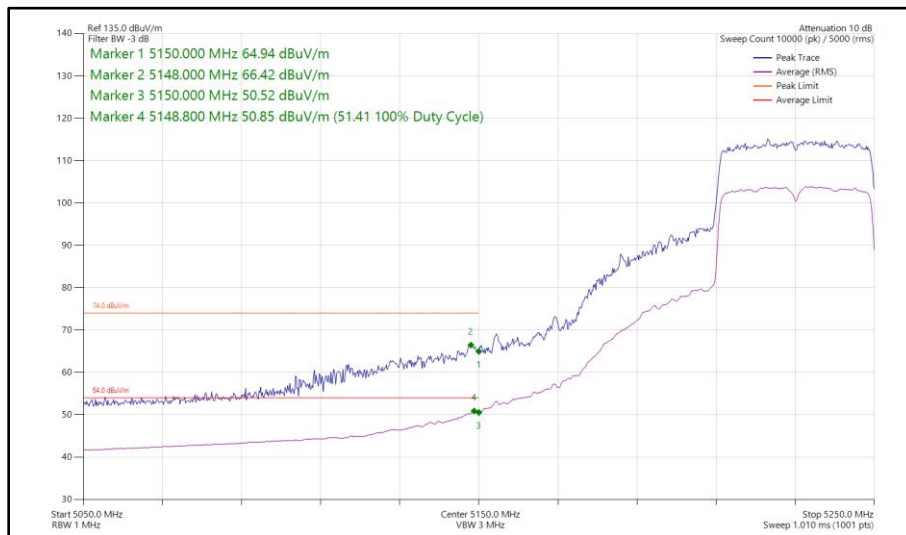
**Figure 90 - 802.11n HT40, SISO, Core 0 - 5230 MHz
Band Edge Frequency 5150 MHz**



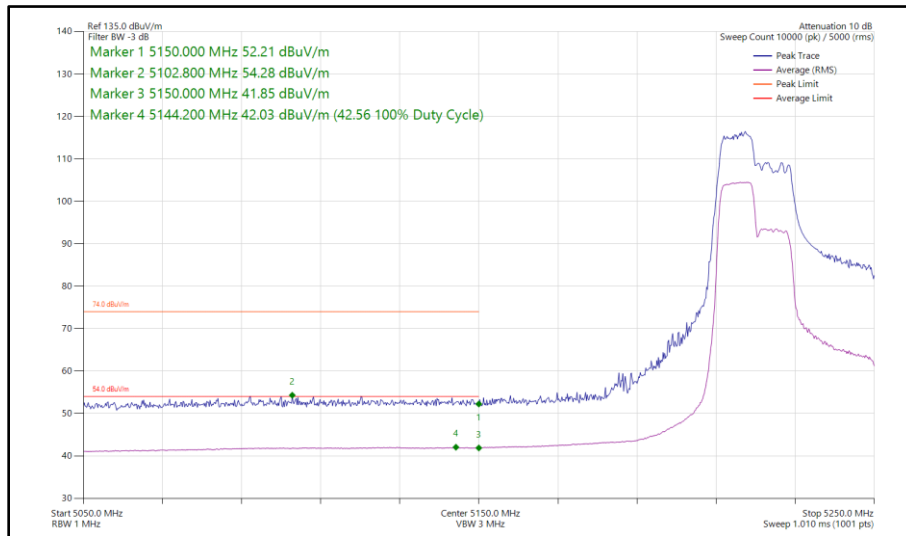
**Figure 91 - 802.11ax HE40, SU, SISO, Core 0 - 5190 MHz
Band Edge Frequency 5150 MHz**



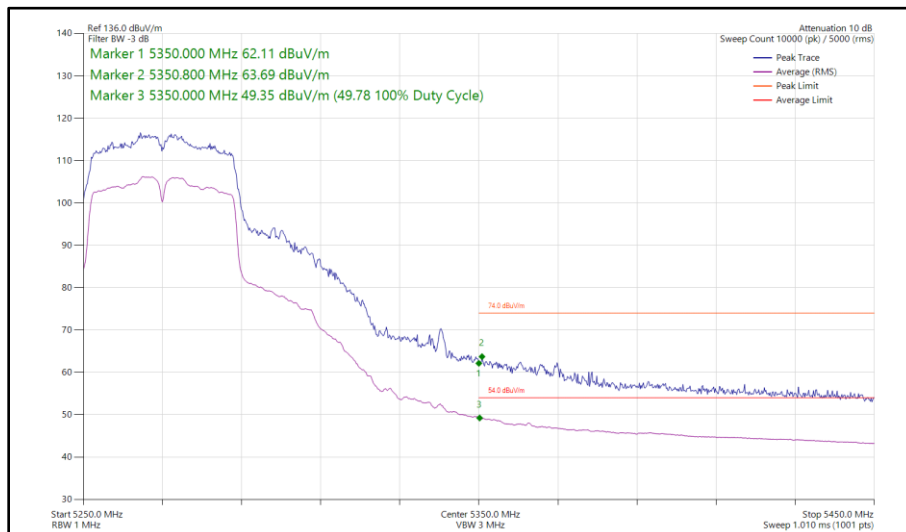
**Figure 92 - 802.11ax HE40, RU 106-56, SISO, Core 0 - 5190 MHz
Band Edge Frequency 5150 MHz**



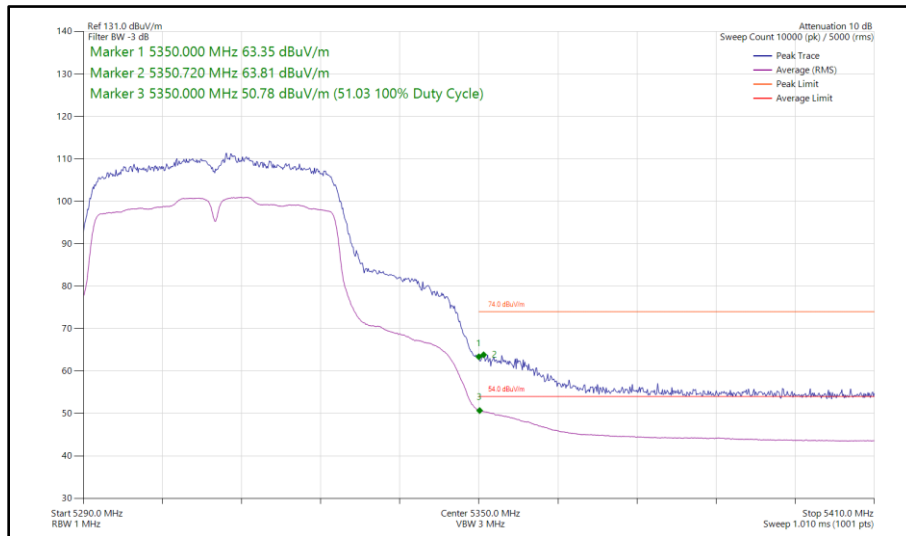
**Figure 93 - 802.11ax HE40, SU, SISO, Core 0 - 5230 MHz
Band Edge Frequency 5150 MHz**



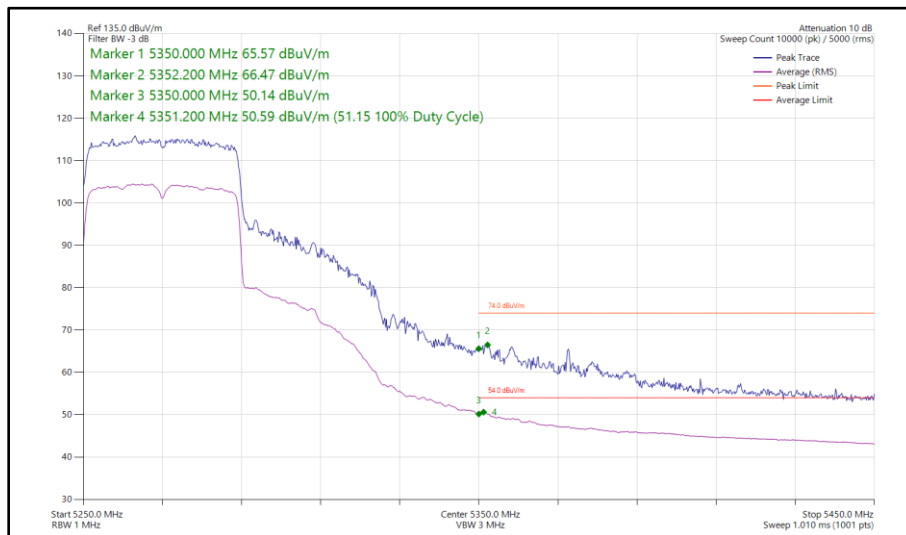
**Figure 94 - 802.11ax HE40, RU 106-53, SISO, Core 0 - 5230 MHz
Band Edge Frequency 5150 MHz**



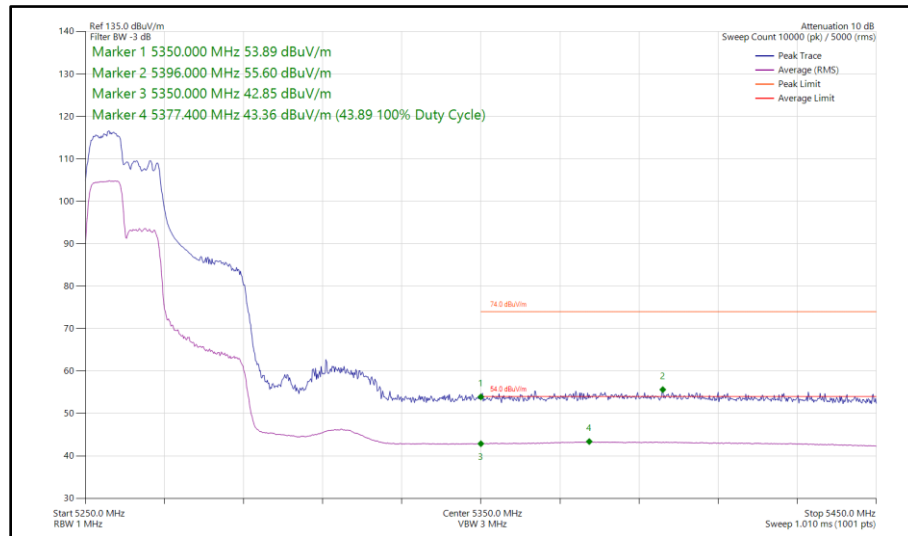
**Figure 95 - 802.11n HT40, SISO, Core 0 - 5270 MHz
Band Edge Frequency 5350 MHz**



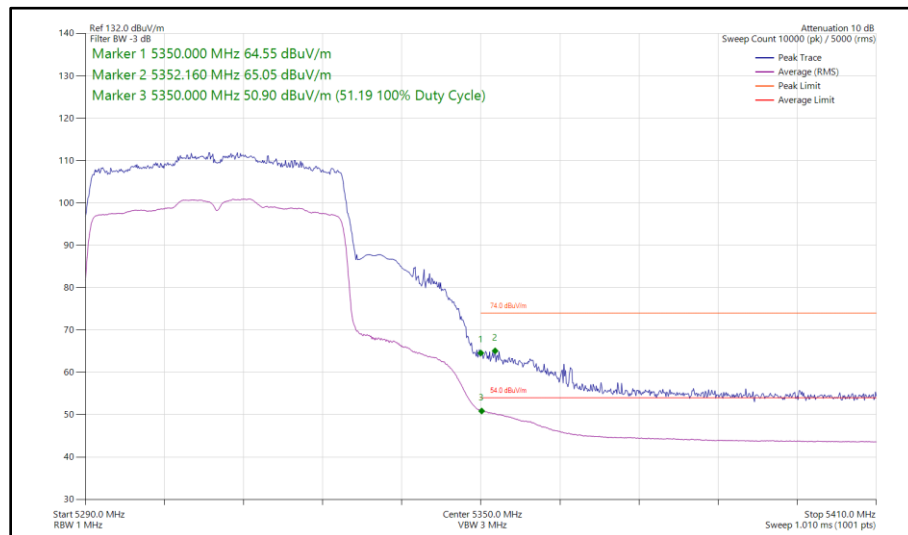
**Figure 96 - 802.11n HT40, SISO, Core 0 - 5310 MHz
Band Edge Frequency 5350 MHz**



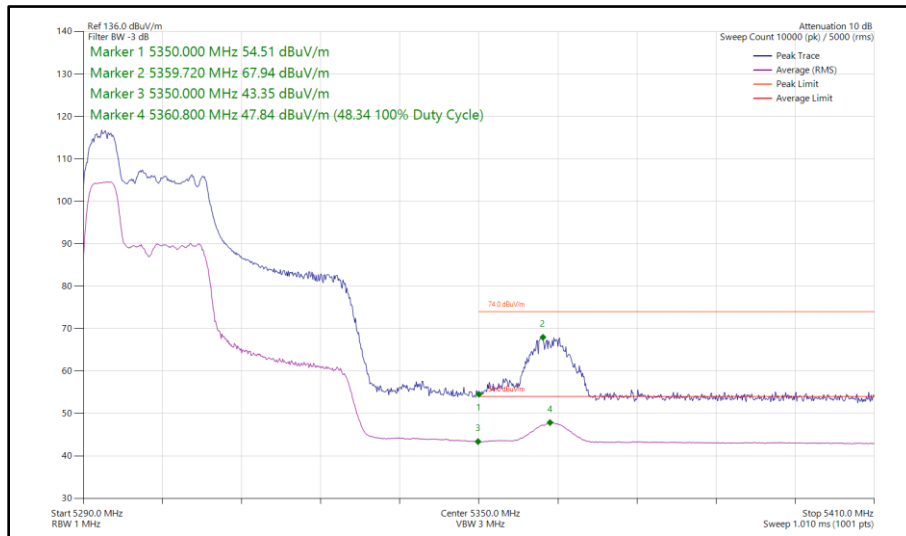
**Figure 97 - 802.11ax HE40, SU, SISO, Core 0 - 5270 MHz
Band Edge Frequency 5350 MHz**



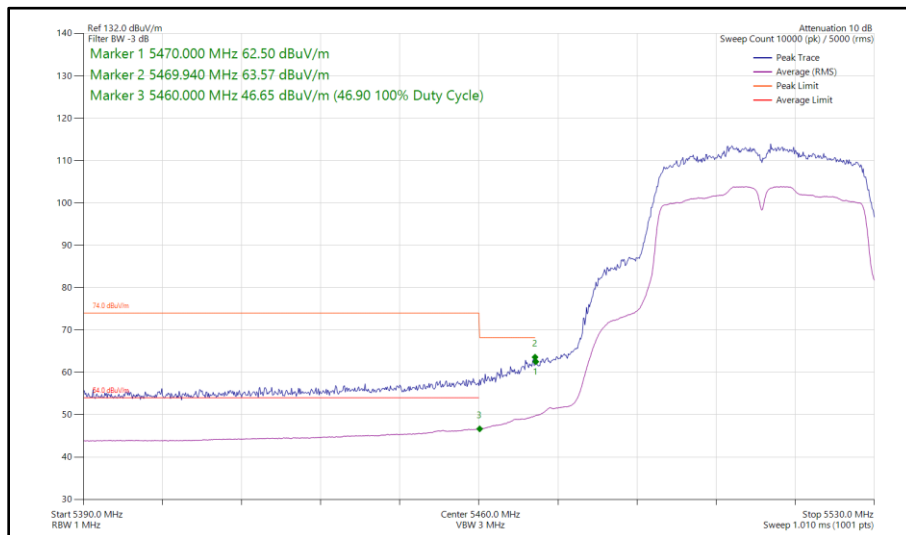
**Figure 98 - 802.11ax HE40, RU 106-53, SISO, Core 0 - 5270 MHz
Band Edge Frequency 5350 MHz**



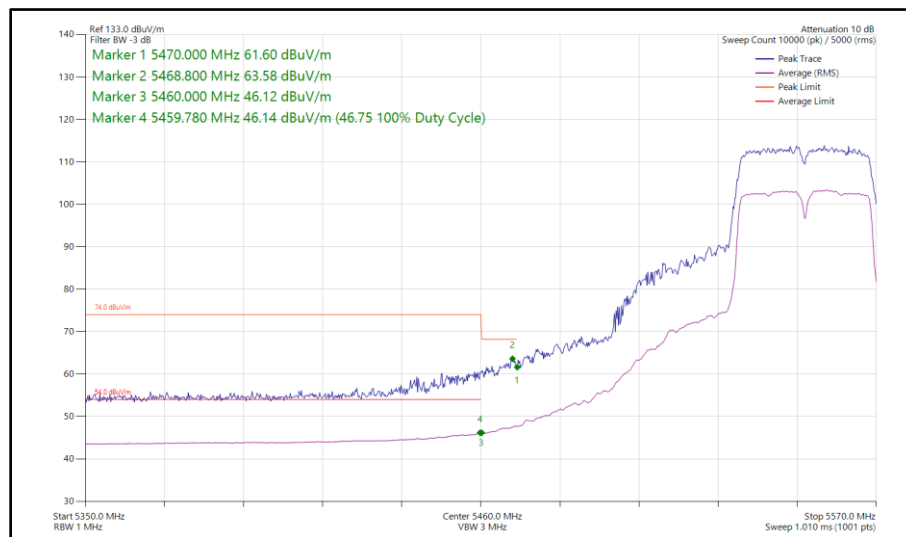
**Figure 99 - 802.11ax HE40, SU, SISO, Core 0 - 5310 MHz
Band Edge Frequency 5350 MHz**



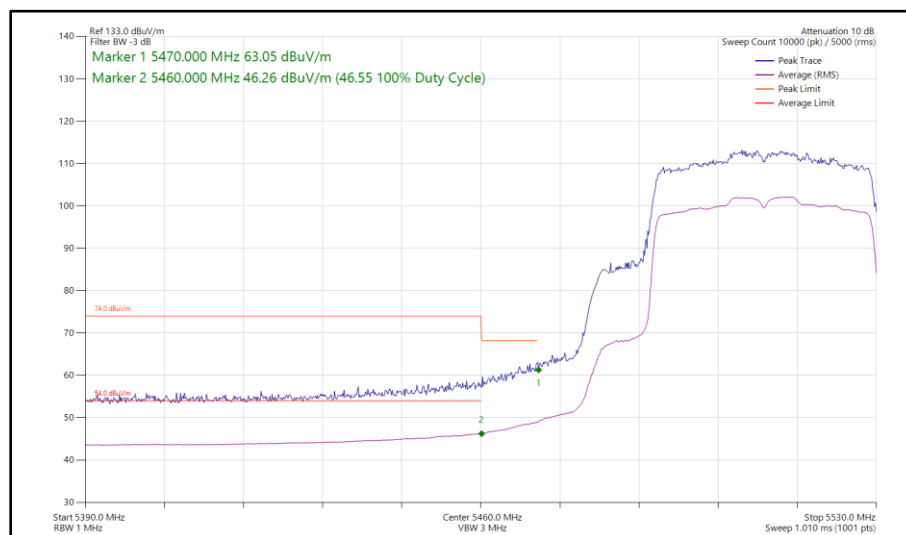
**Figure 100 - 802.11ax HE40, RU 52-37, SISO, Core 0 - 5310 MHz
Band Edge Frequency 5350 MHz**



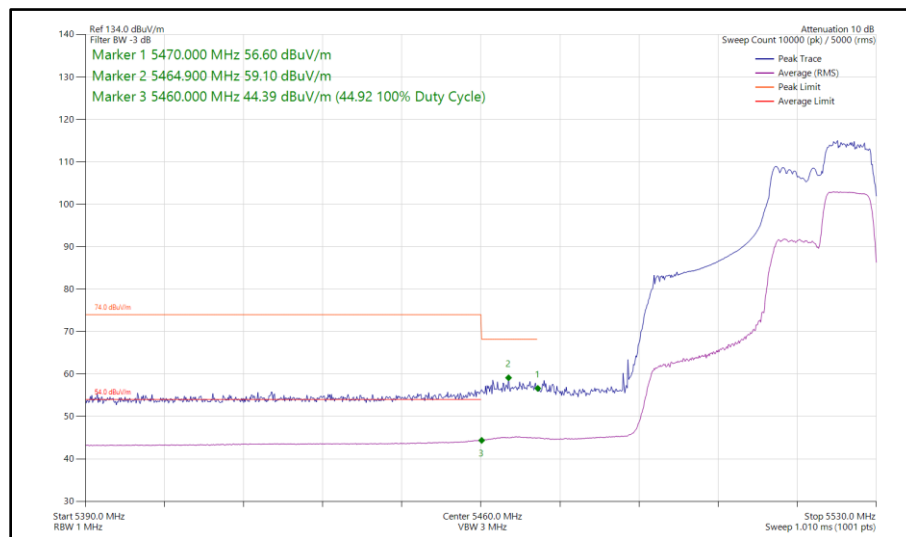
**Figure 101 - 802.11n HT40, SISO, Core 0 - 5510 MHz
Band Edge Frequency 5460 MHz**



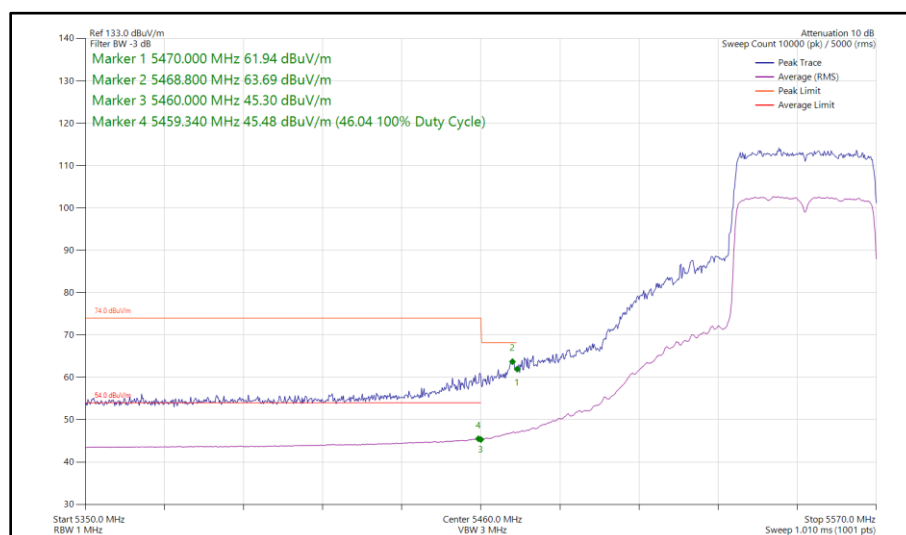
**Figure 102 - 802.11n HT40, SISO, Core 0 - 5550 MHz
Band Edge Frequency 5460 MHz**



**Figure 103 - 802.11ax HE40, SU, SISO, Core 0 - 5510 MHz
Band Edge Frequency 5460 MHz**



**Figure 104 - 802.11ax HE40, RU 106-56, SISO, Core 0 - 5510 MHz
Band Edge Frequency 5460 MHz**



**Figure 105 - 802.11ax HE40, SU, SISO, Core 0 - 5550 MHz
Band Edge Frequency 5460 MHz**

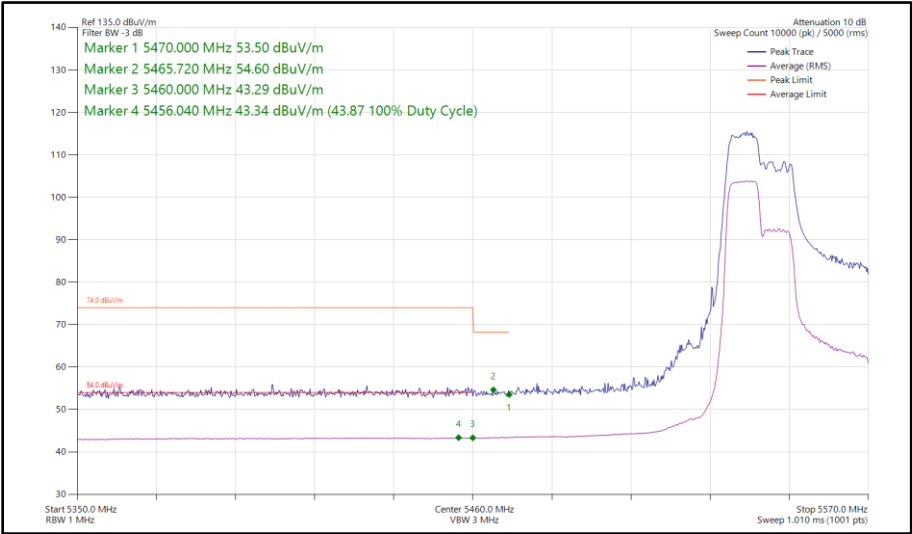
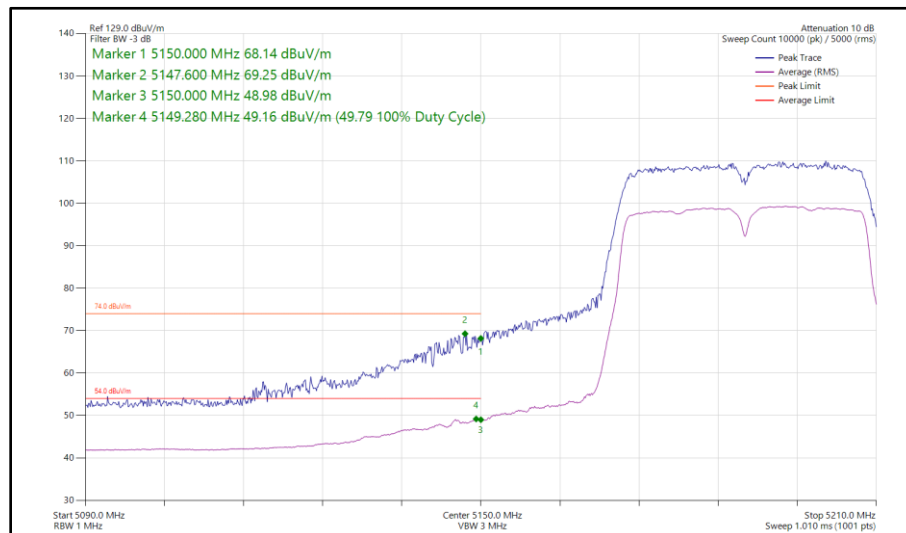


Figure 106 - 802.11ax HE40, RU 106-53, SISO, Core 0 - 5550 MHz
Band Edge Frequency 5460 MHz

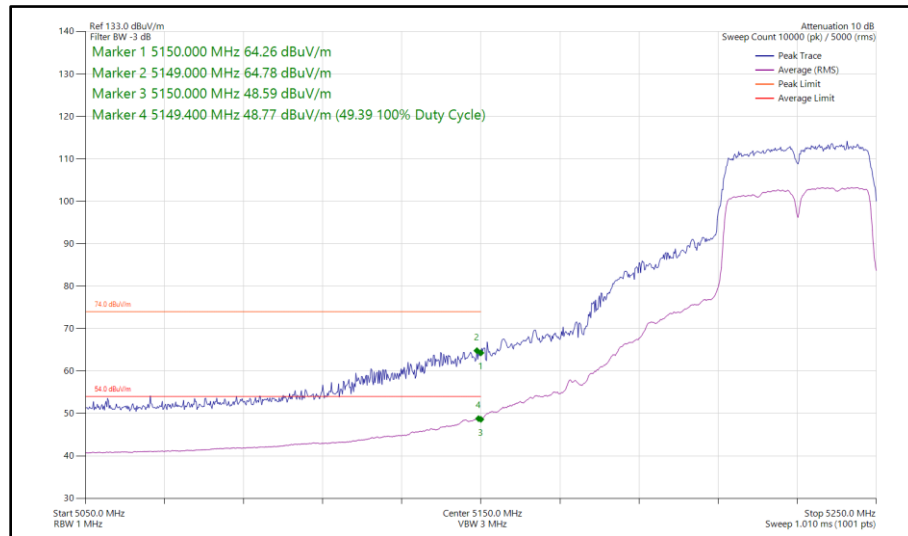
40 MHz Bandwidth - Core 1 (SISO)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11n HT40	MCS 7	-	-	5190	5150	69.25	49.79
802.11n HT40	MCS 7	-	-	5230	5150	64.78	49.39
802.11ax HE40	MCS 2x1	SU	-	5190	5150	64.45	51.35
802.11ax HE40	MCS 11x1	106	56	5190	5150	57.24	43.41
802.11ax HE40	MCS 11x1	SU	-	5230	5150	67.14	51.33
802.11ax HE40	MCS 11x1	106	53	5230	5150	54.52	42.21
802.11n HT40	MCS 7	-	-	5270	5350	64.41	49.36
802.11n HT40	MCS 2	-	-	5310	5350	64.62	51.03
802.11ax HE40	MCS 11x1	SU	-	5270	5350	65.25	50.43
802.11ax HE40	MCS 11x1	106	53	5270	5350	55.26	43.76
802.11ax HE40	MCS 4x1	SU	-	5310	5350	66.08	51.45
802.11ax HE40	MCS 11x1	106	53	5310	5350	64.66	47.84
802.11n HT40	MCS 7	-	-	5510	5460	63.56	44.58
802.11n HT40	MCS 7	-	-	5550	5460	63.34	46.20
802.11ax HE40	MCS 4x1	SU	-	5510	5460	63.02	46.74
802.11ax HE40	MCS 11x1	106	56	5510	5460	56.98	44.06
802.11ax HE40	MCS 11x1	SU	-	5550	5460	63.36	45.52
802.11ax HE40	MCS 11x1	106	53	5550	5460	54.95	43.54

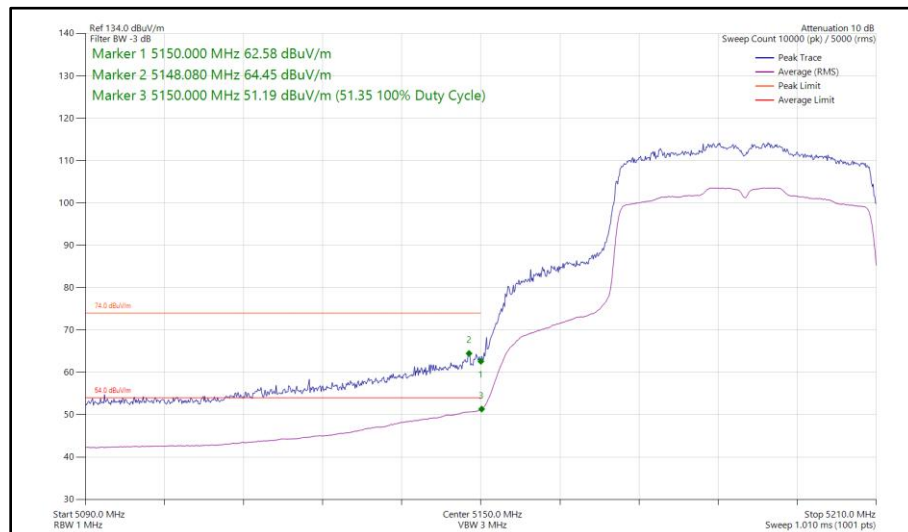
Table 13 - SISO Restricted Band Edge Results



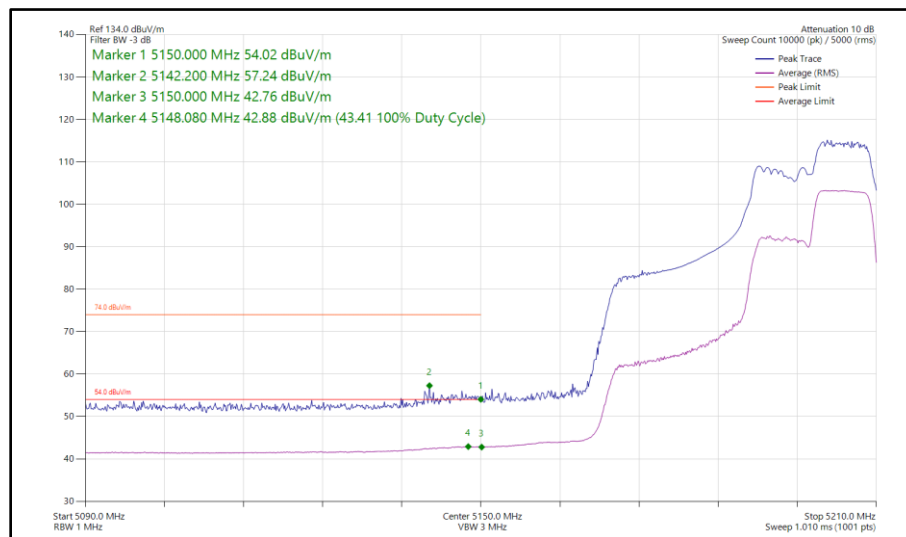
**Figure 107 - 802.11n HT40, SISO, Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz**



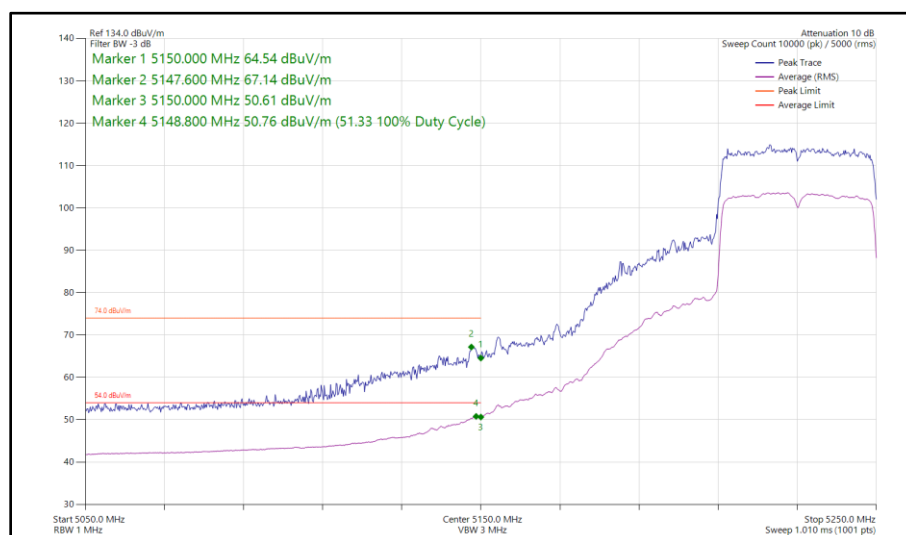
**Figure 108 - 802.11n HT40, SISO, Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz**



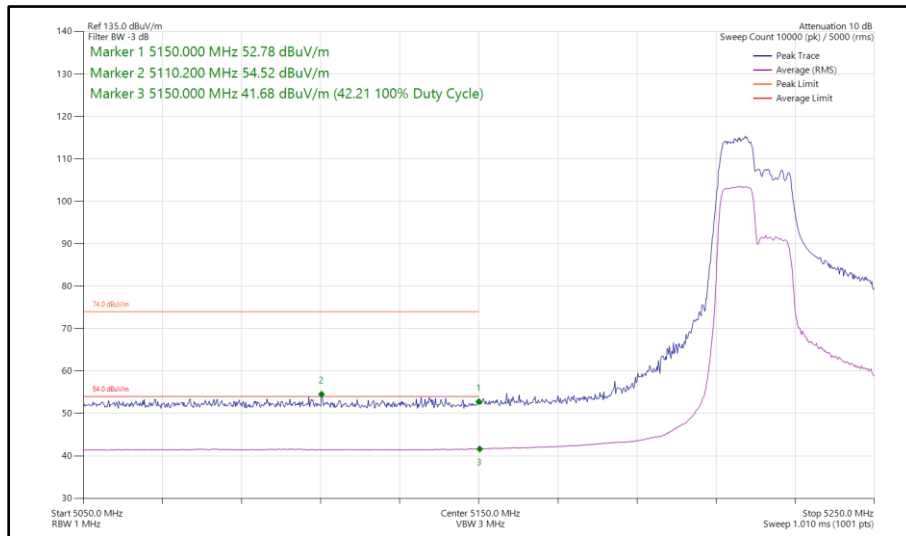
**Figure 109 - 802.11ax HE40, SU, SISO, Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz**



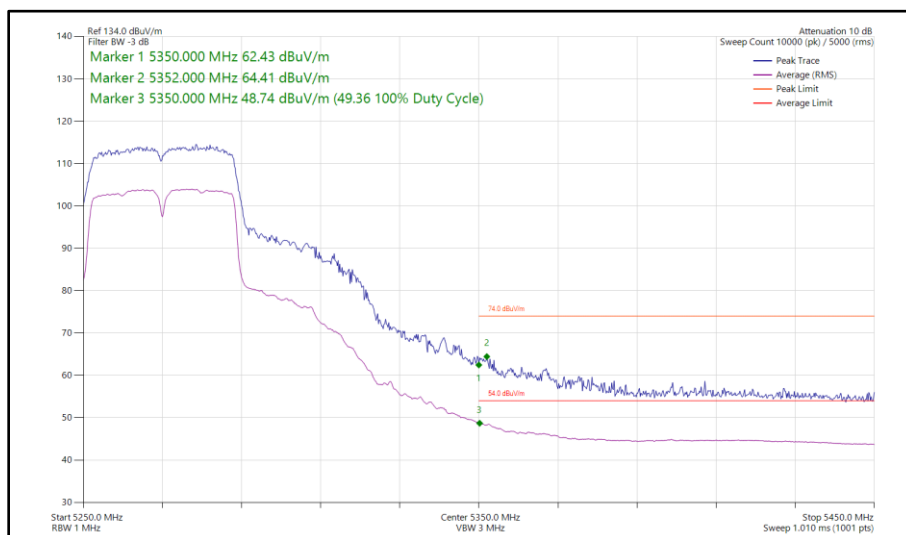
**Figure 110 - 802.11ax HE40, RU 106-56, SISO, Core 1 - 5190 MHz
Band Edge Frequency 5150 MHz**



**Figure 111 - 802.11ax HE40, SU, SISO, Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz**



**Figure 112 - 802.11ax HE40, RU 106-53, SISO, Core 1 - 5230 MHz
Band Edge Frequency 5150 MHz**



**Figure 113 - 802.11n HT40, SISO, Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz**

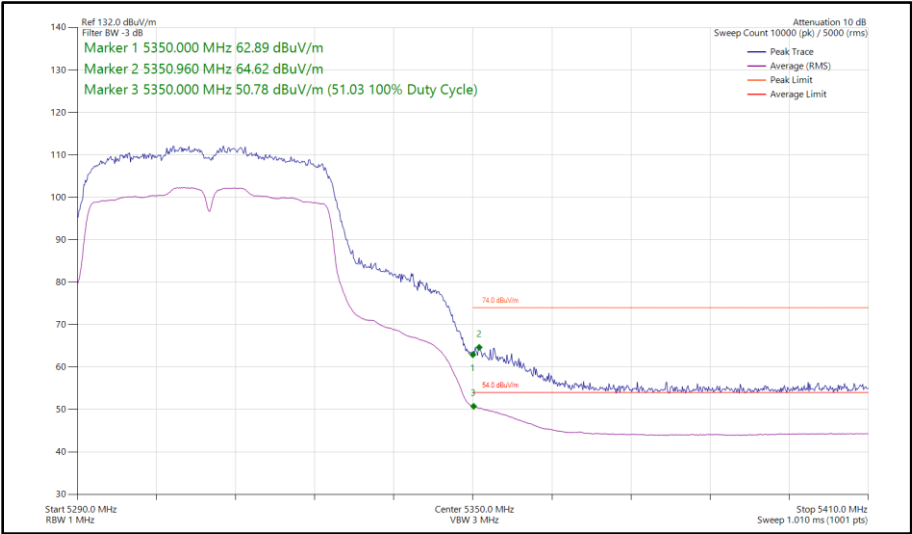


Figure 114 - 802.11n HT40, SISO, Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz

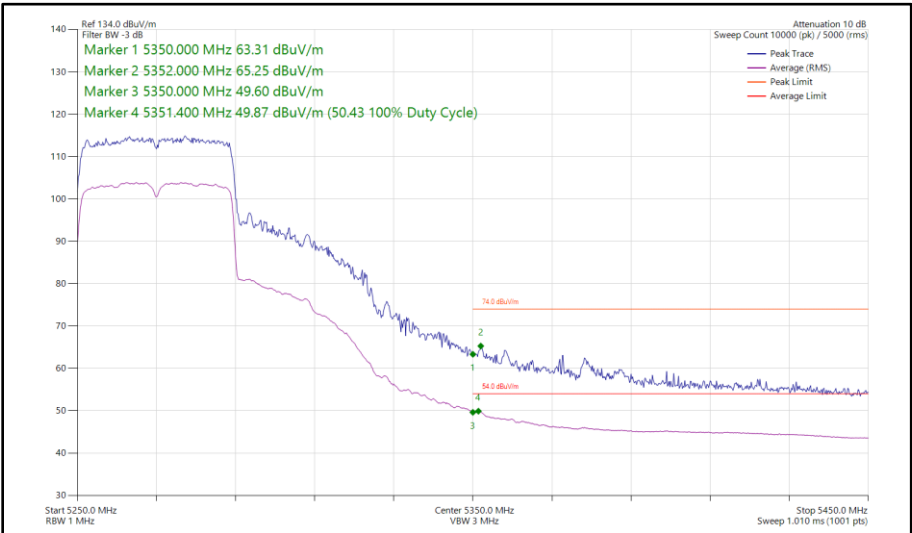
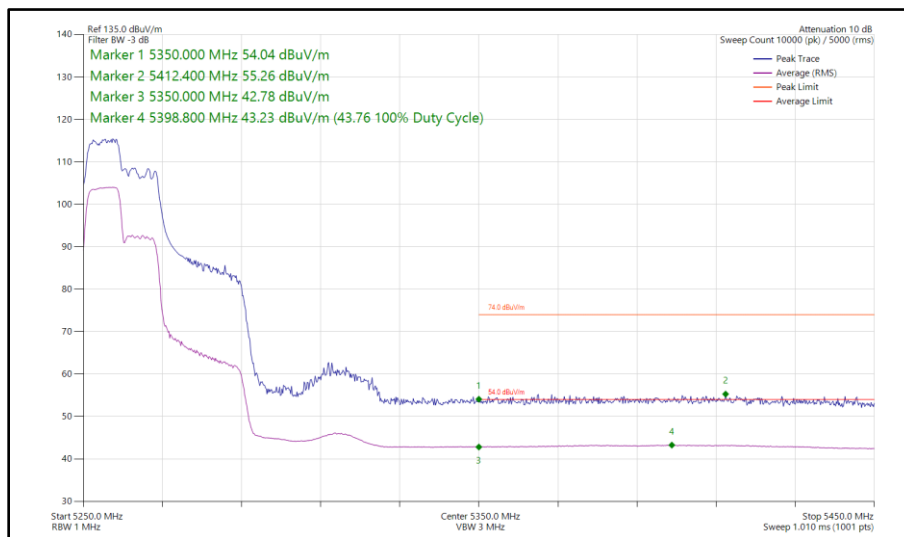
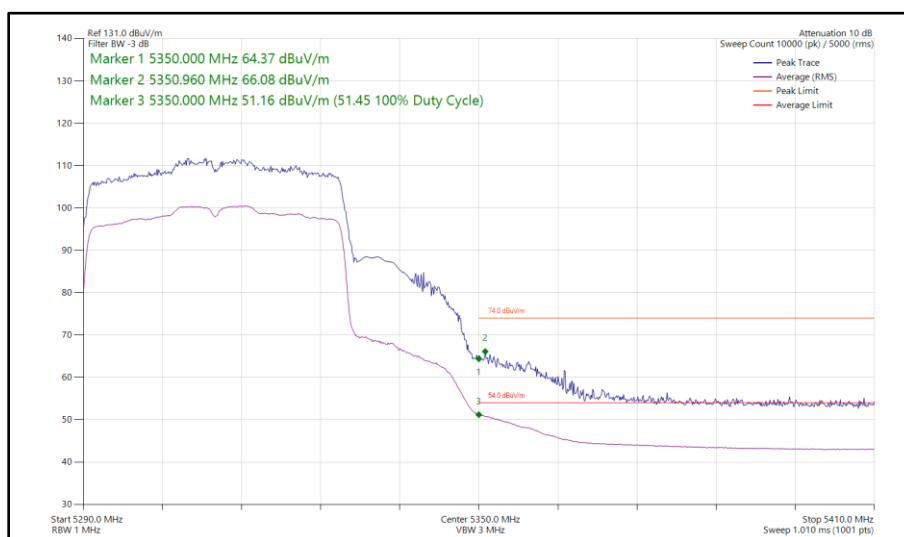


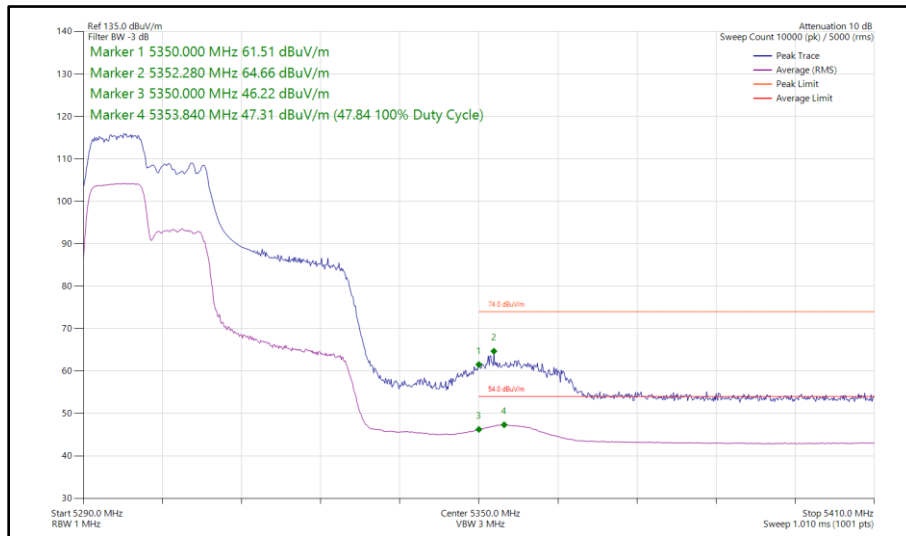
Figure 115 - 802.11ax HE40, SU, SISO, Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz



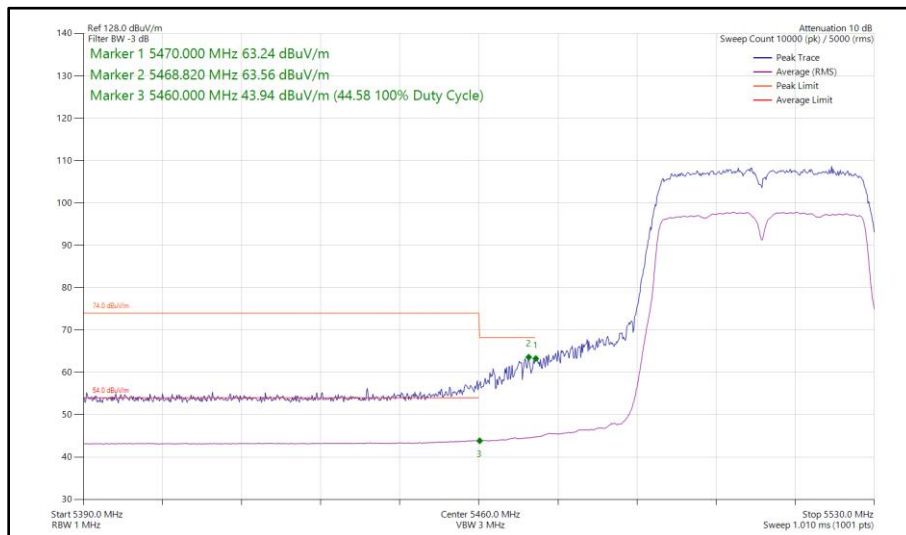
**Figure 116 - 802.11ax HE40, RU 106-53, SISO, Core 1 - 5270 MHz
Band Edge Frequency 5350 MHz**



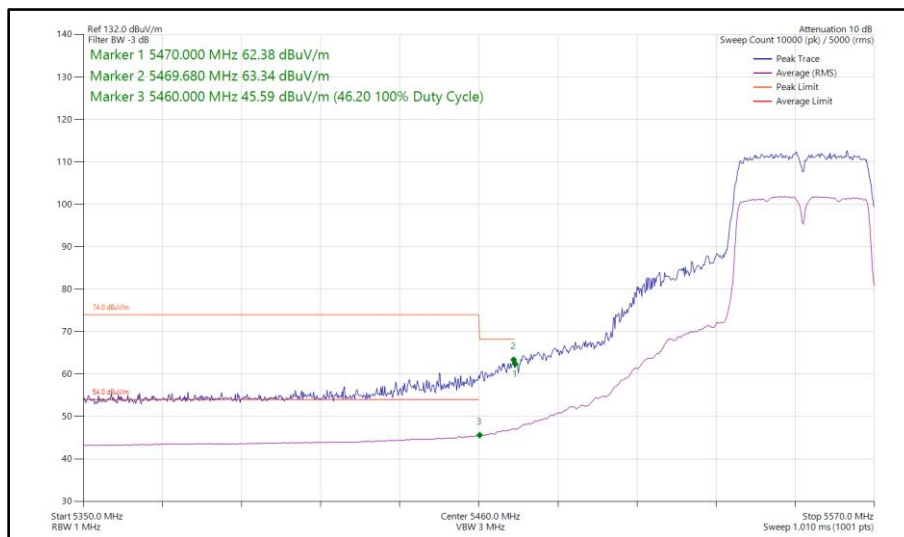
**Figure 117 - 802.11ax HE40, SU, SISO, Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**



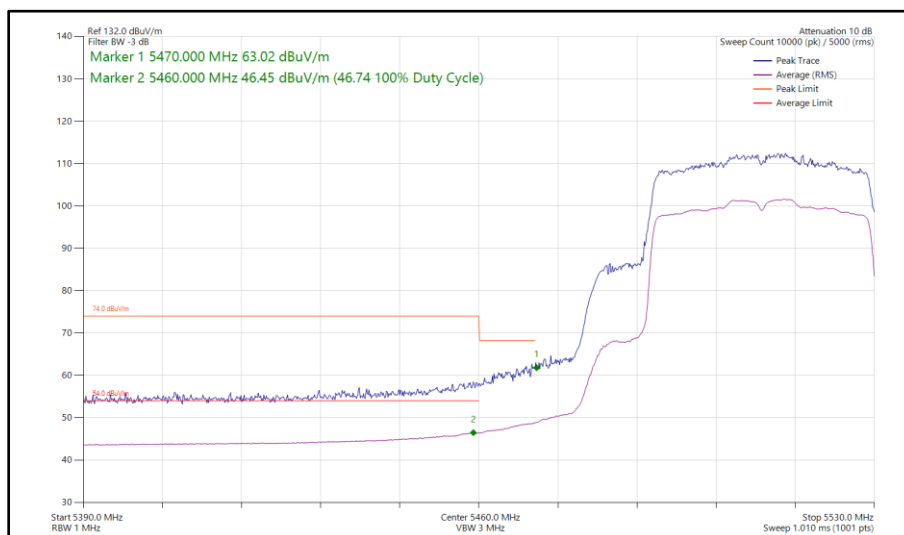
**Figure 118 - 802.11ax HE40, RU 106-53, SISO, Core 1 - 5310 MHz
Band Edge Frequency 5350 MHz**



**Figure 119 - 802.11n HT40, SISO, Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz**



**Figure 120 - 802.11n HT40, SISO, Core 1 - 5550 MHz
Band Edge Frequency 5460 MHz**



**Figure 121 - 802.11ax HE40, SU, SISO, Core 1 - 5510 MHz
Band Edge Frequency 5460 MHz**