

Figure 48 - 802.11ax, HE20, RU 106-53, CDD, Core 0-1 - 5200 MHz,  
Band Edge Frequency 5150 MHz

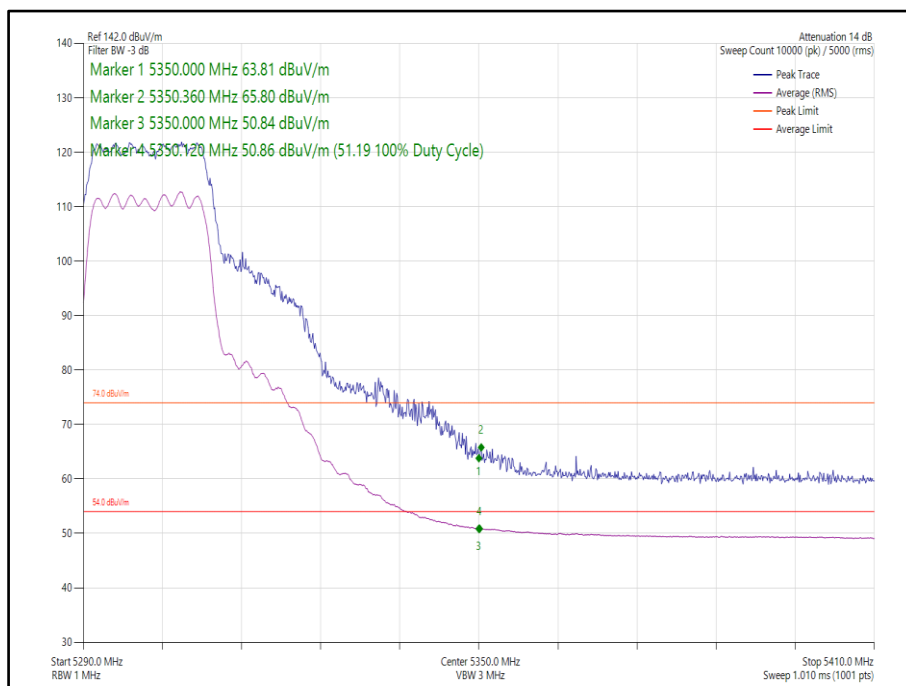
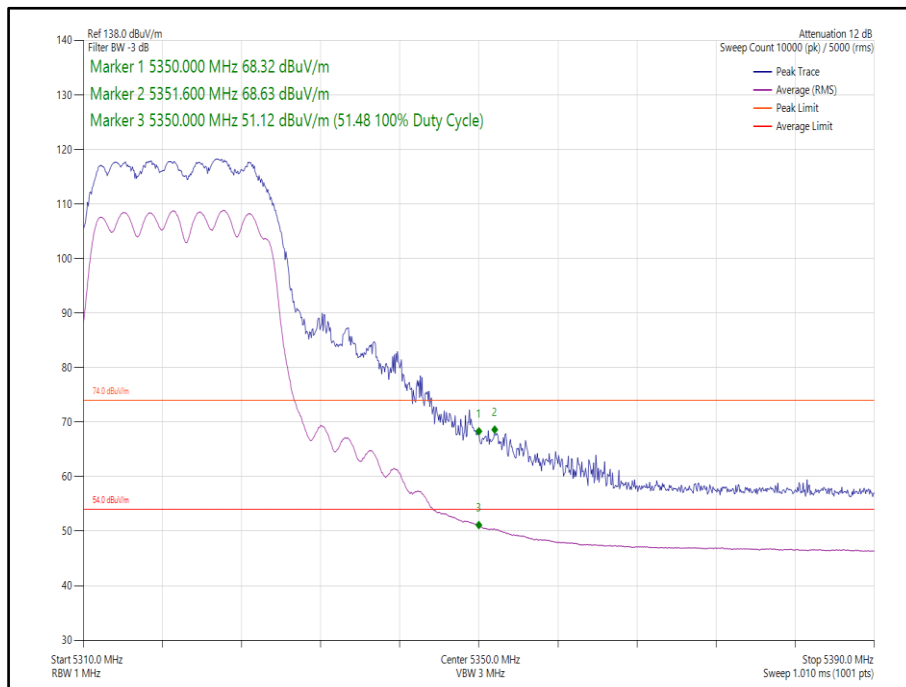
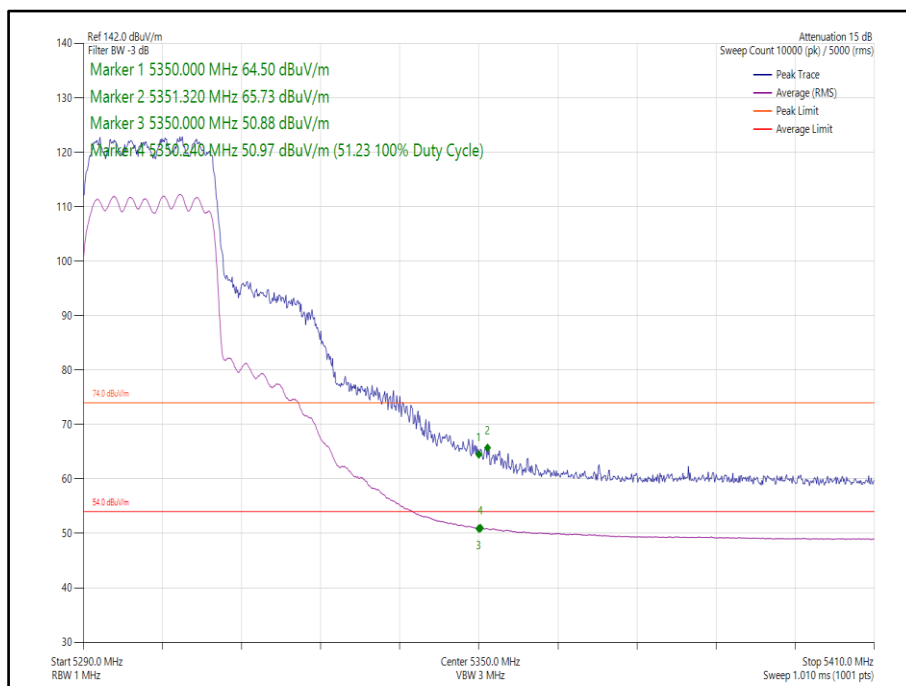


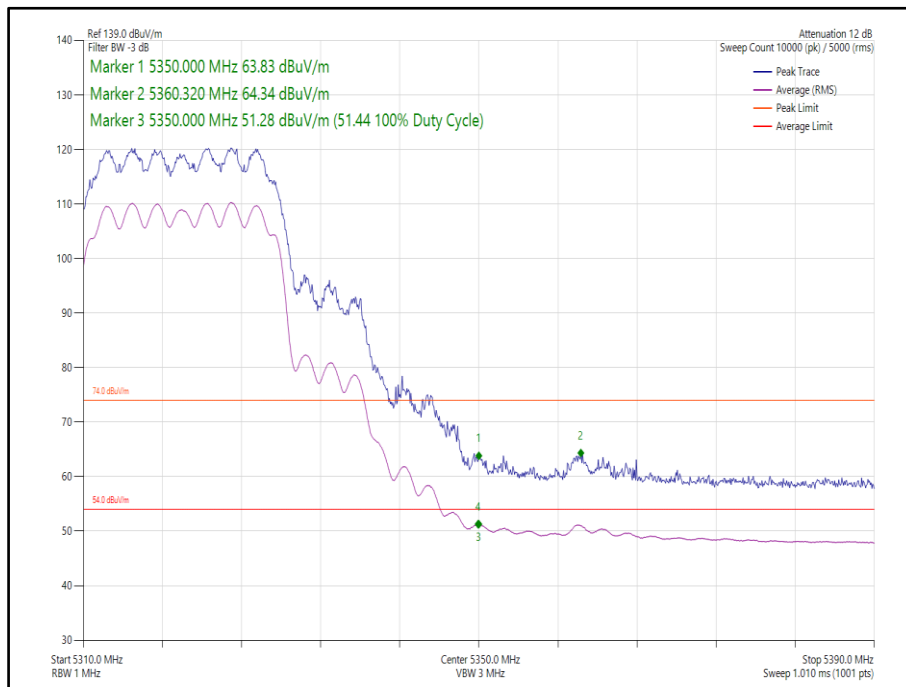
Figure 49 - 802.11n, HT20, CDD, Core 0-1 - 5300 MHz,  
Band Edge Frequency 5350 MHz



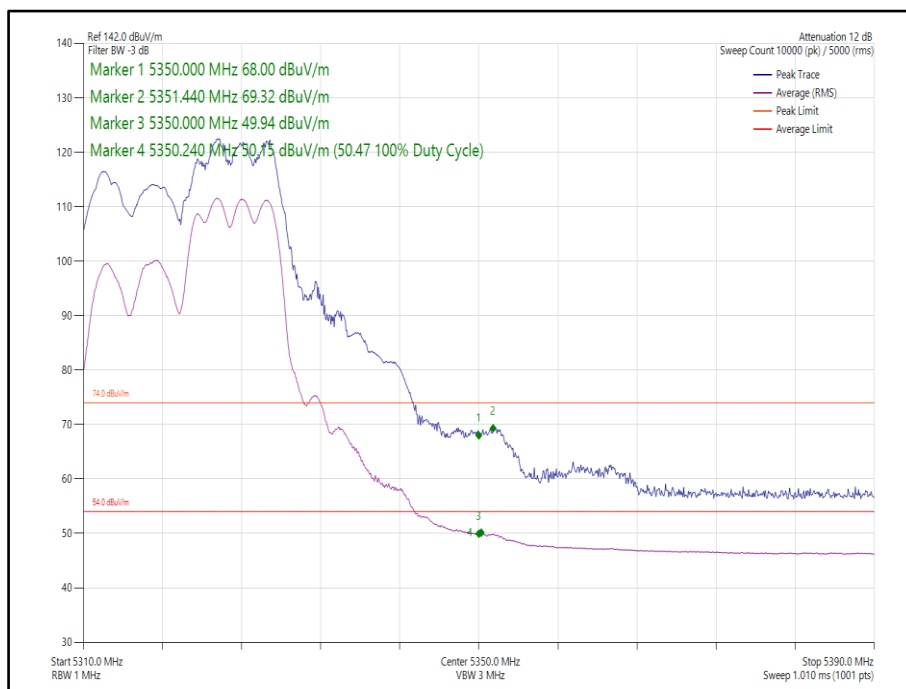
**Figure 50 - 802.11n, HT20, CDD, Core 0-1 - 5320 MHz,  
Band Edge Frequency 5350 MHz**



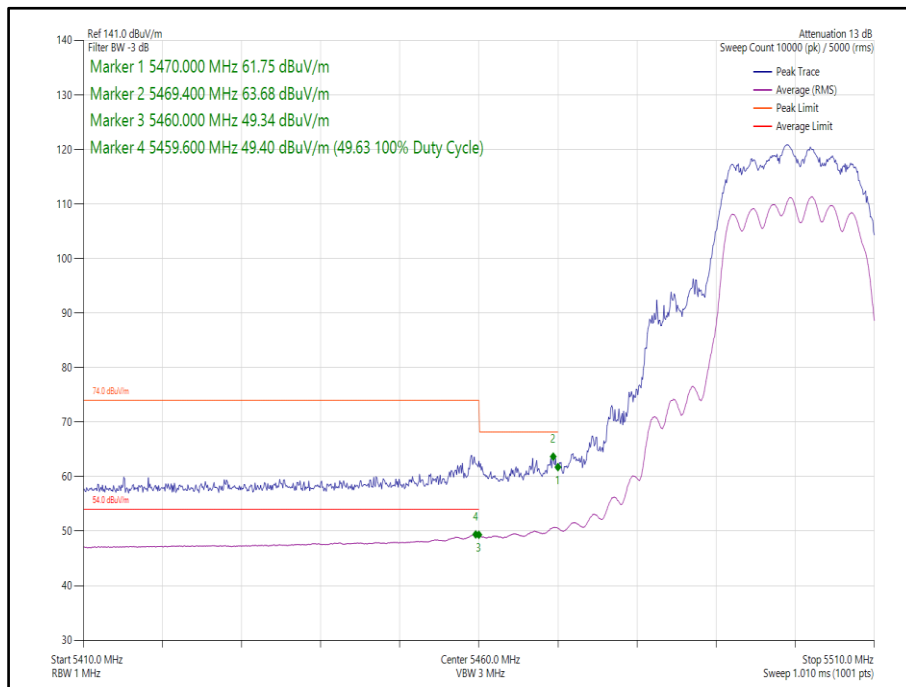
**Figure 51 - 802.11ax, HE20, SU, CDD, Core 0-1 - 5300 MHz,  
Band Edge Frequency 5350 MHz**



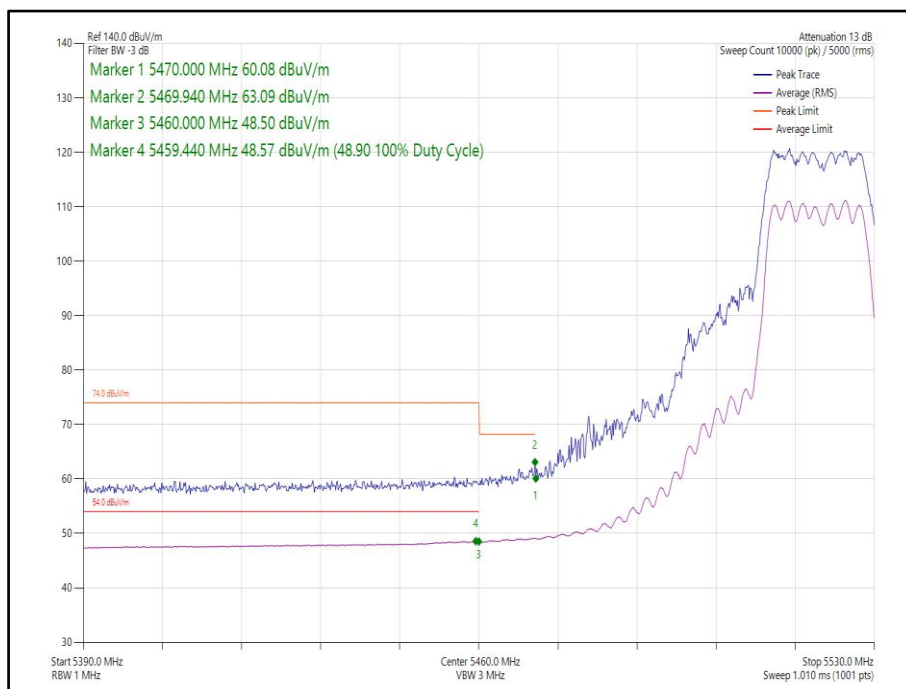
**Figure 52 - 802.11ax, HE20, SU, CDD, Core 0-1 - 5320 MHz,  
Band Edge Frequency 5350 MHz**



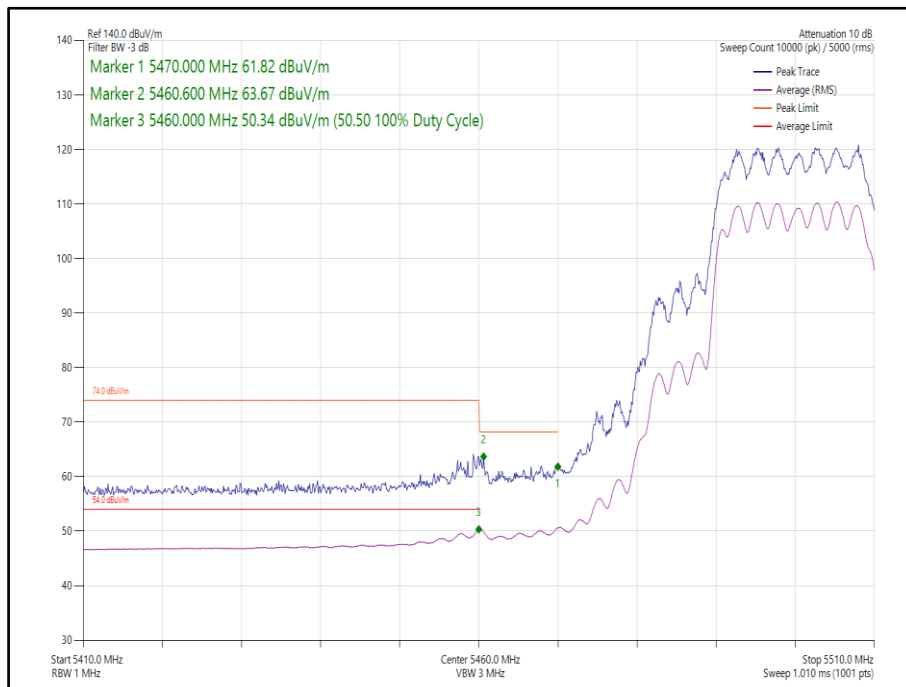
**Figure 53 - 802.11ax, HE20, RU 106-54, CDD, Core 0-1 - 5320 MHz,  
Band Edge Frequency 5350 MHz**



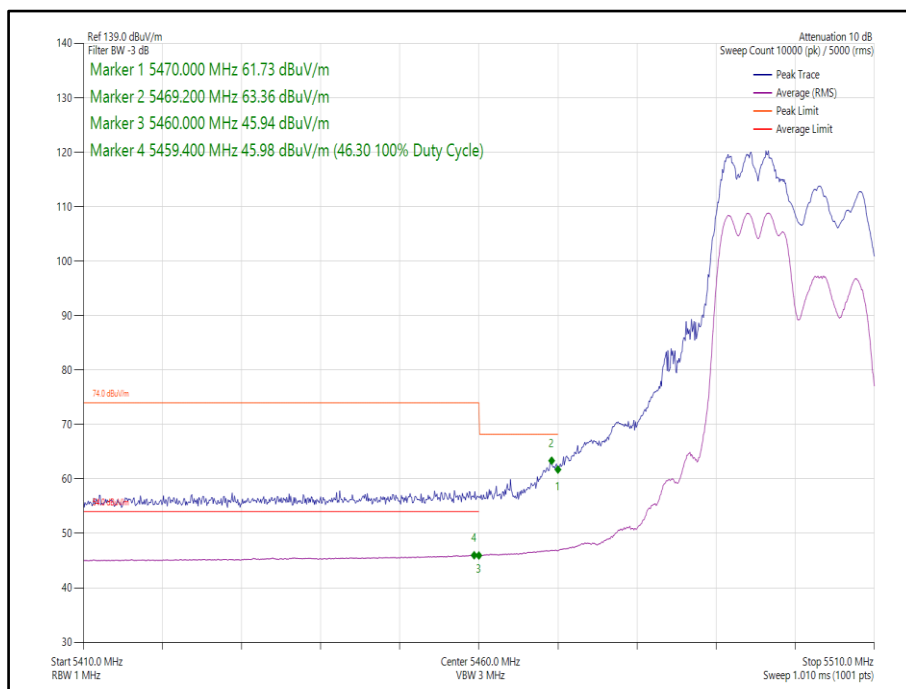
**Figure 54 - 802.11n, HT20, CDD, Core 0-1 - 5500 MHz,  
Band Edge Frequency 5460 MHz**



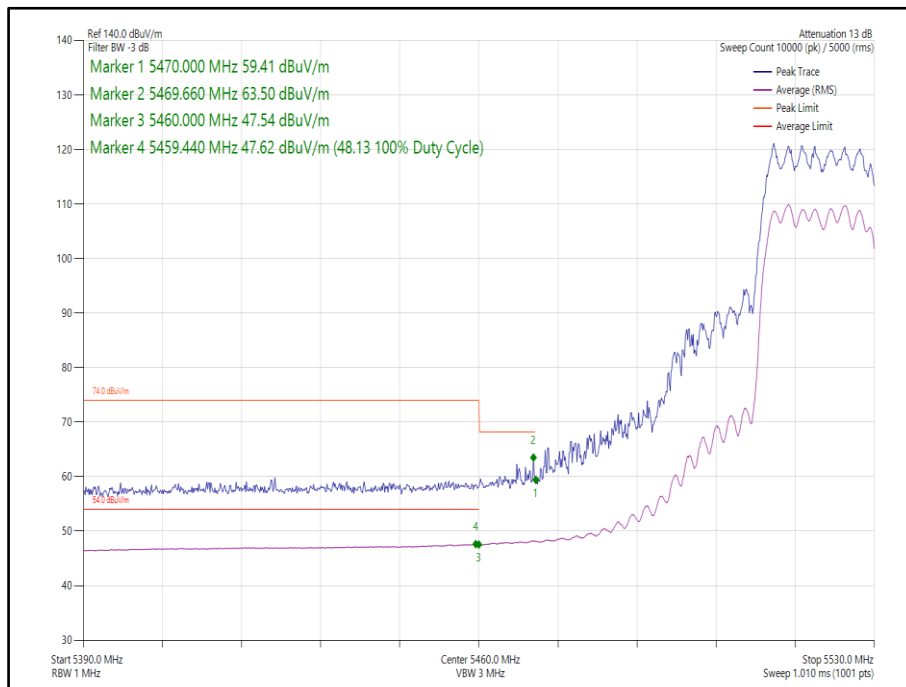
**Figure 55 - 802.11n, HT20, CDD, Core 0-1 - 5520 MHz,  
Band Edge Frequency 5460 MHz**



**Figure 56 - 802.11ax, HE20, SU, CDD, Core 0-1 - 5500 MHz,  
Band Edge Frequency 5460 MHz**



**Figure 57 - 802.11ax, HE20, RU 106-53, CDD, Core 0-1 - 5500 MHz,  
Band Edge Frequency 5460 MHz**



**Figure 58 - 802.11ax, HE20, SU, CDD, Core 0-1 - 5520 MHz,  
Band Edge Frequency 5460 MHz**



20 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 HT20	MCS10	-	-	5180	5150	64.35	51.34
802.11n HT20	MCS15	-	-	5200	5150	69.46	49.80
802.11ax HE20	MCS2x2	SU	-	5180	5150	64.86	51.36
802.11ax HE20	MCS11x2	106	53	5180	5150	69.33	50.25
802.11ax HE20	MCS2x2	SU	-	5200	5150	66.15	51.45
802.11ax HE20	MCS11x2	106	54	5200	5150	60.02	46.15
802.11n HT20	MCS15	-	-	5300	5350	68.65	51.29
802.11n HT20	MCS12	-	-	5320	5350	66.06	51.48
802.11ax HE20	MCS2x2	SU	-	5300	5350	63.49	50.36
802.11ax HE20	MCS2x2	SU	-	5320	5350	64.71	51.23
802.11ax HE20	MCS11x2	106	54	5320	5350	69.40	50.16
802.11n HT20	MCS15	-	-	5500	5460	63.56	46.09
802.11n HT20	MCS15	-	-	5520	5460	63.42	48.95
802.11ax HE20	MCS4x2	SU	-	5500	5460	63.57	48.54
802.11ax HE20	MCS11x2	106	54	5500	5460	63.46	46.84
802.11ax HE20	MCS4x2	SU	-	5520	5460	63.22	49.01

Table 10 - SDM Restricted Band Edge Results

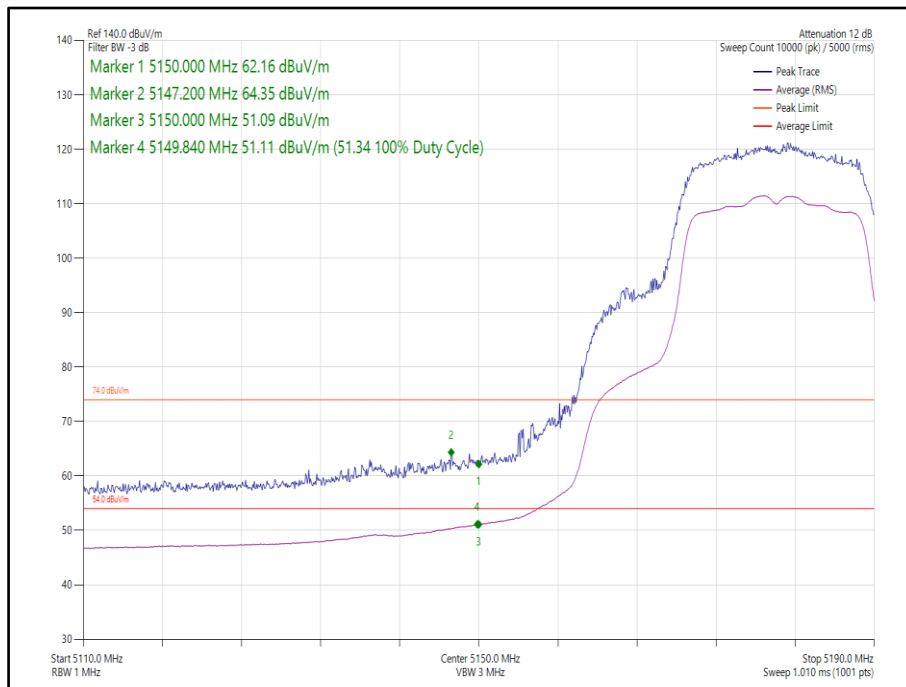
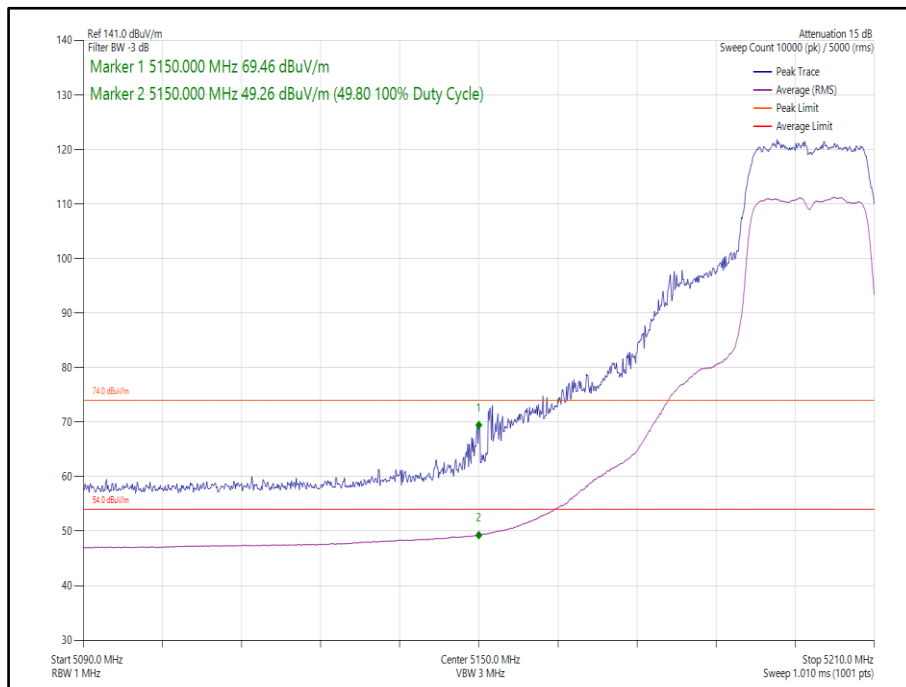
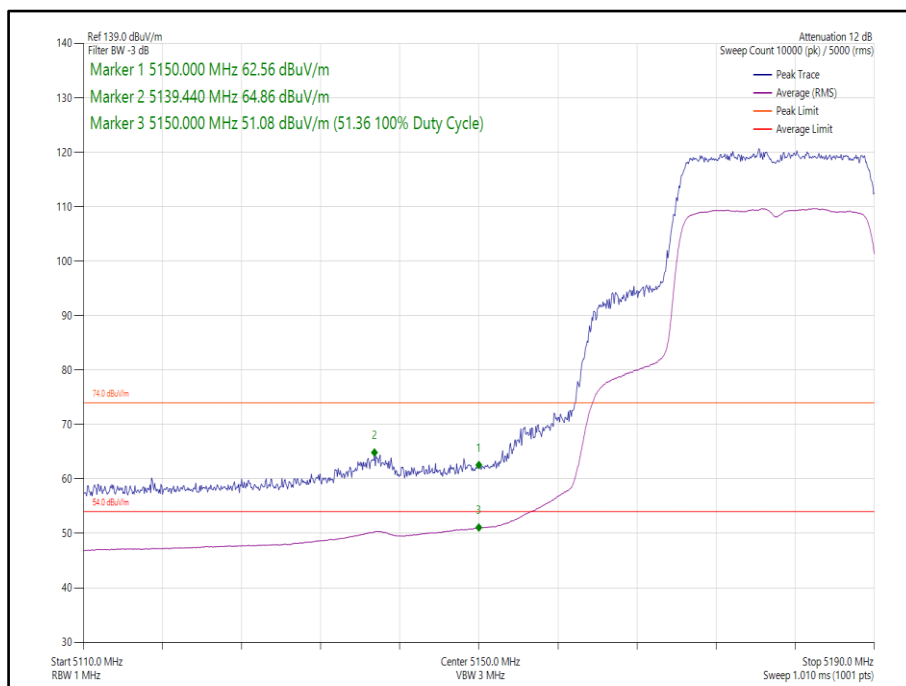


Figure 59 - 802.11n, HT20, SDM, Core 0-1 - 5180 MHz, Band Edge Frequency 5150 MHz

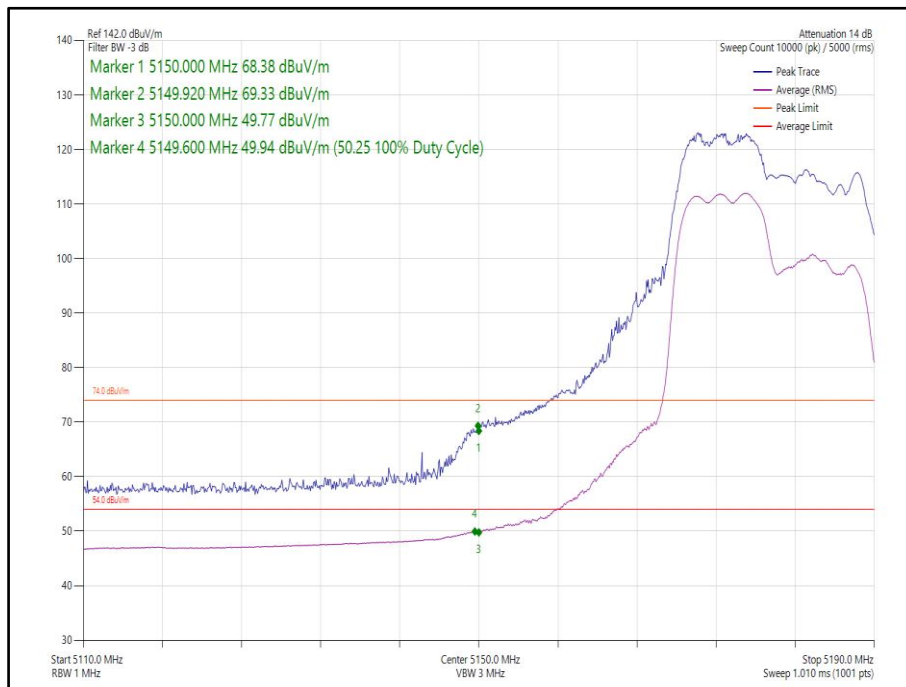


**Figure 60 - 802.11n, HT20, SDM, Core 0-1 - 5200 MHz,  
Band Edge Frequency 5150 MHz**

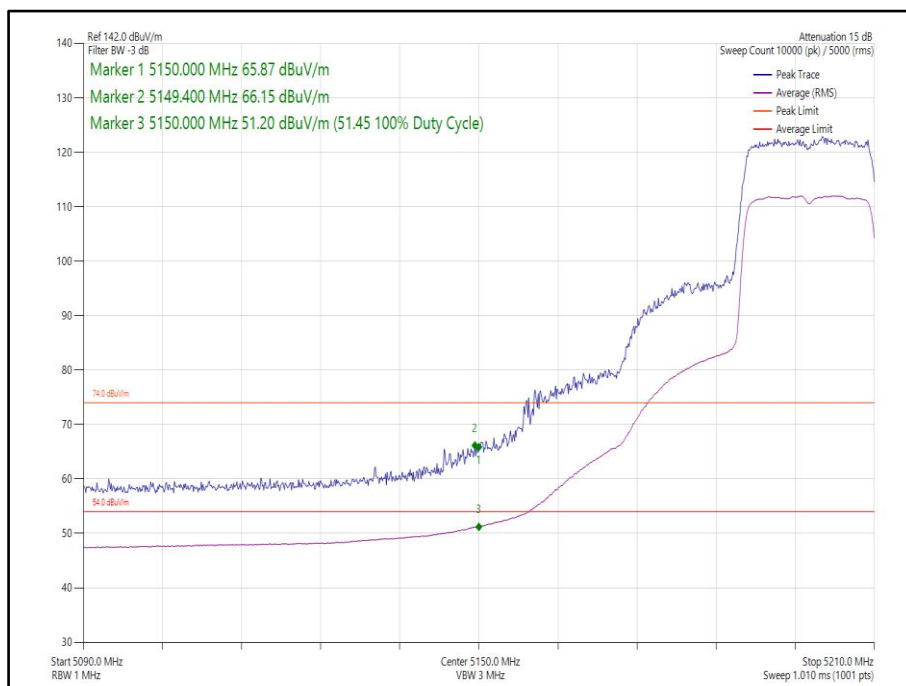


**Figure 61 - 802.11ax, HE20, SU, SDM, Core 0-1 - 5180 MHz,  
Band Edge Frequency 5150 MHz**

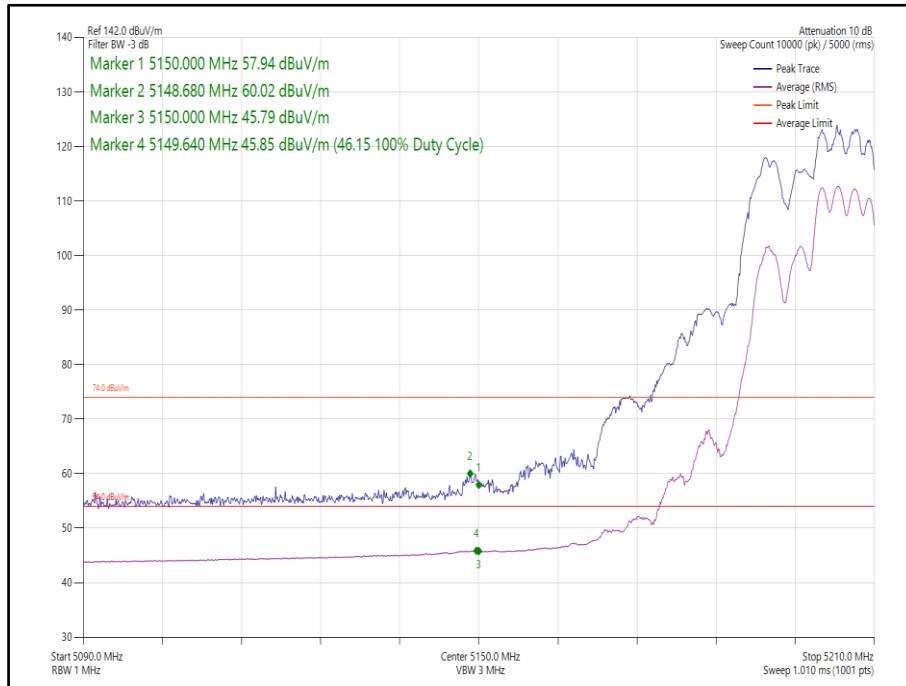




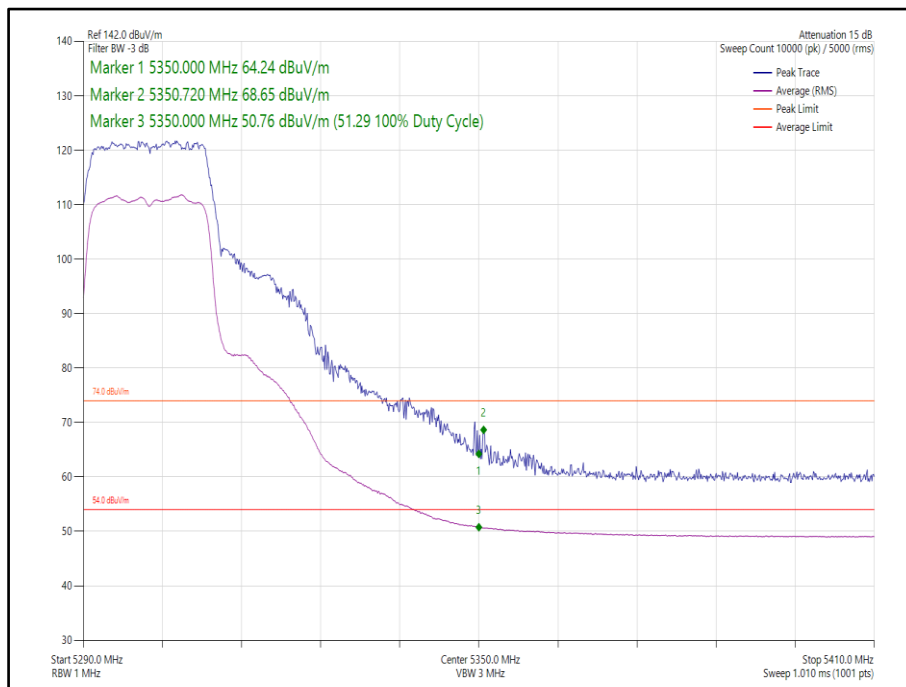
**Figure 62 - 802.11ax, HE20, RU 106-53, SDM, Core 0-1 - 5180 MHz,  
Band Edge Frequency 5150 MHz**



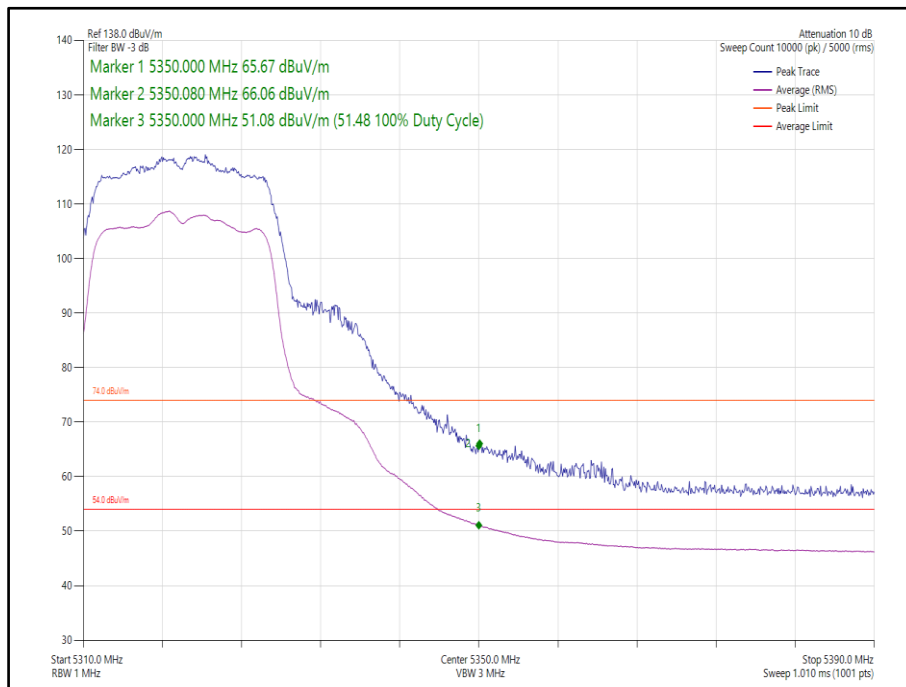
**Figure 63 - 802.11ax, HE20, SU, SDM, Core 0-1 - 5200 MHz,  
Band Edge Frequency 5150 MHz**



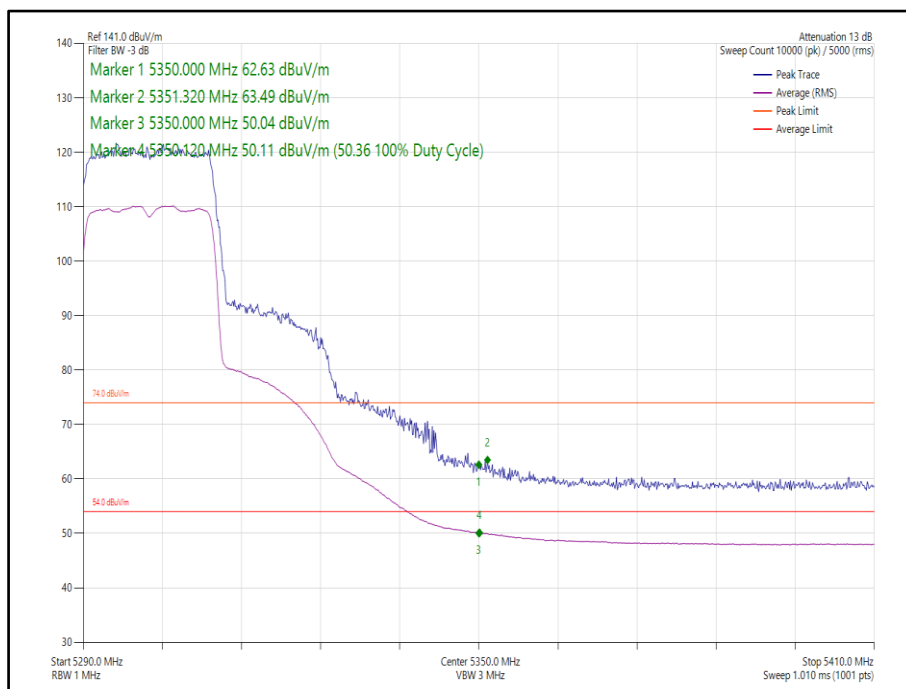
**Figure 64 - 802.11ax, HE20, RU 106-54, SDM, Core 0-1 - 5200 MHz, Band Edge Frequency 5150 MHz**



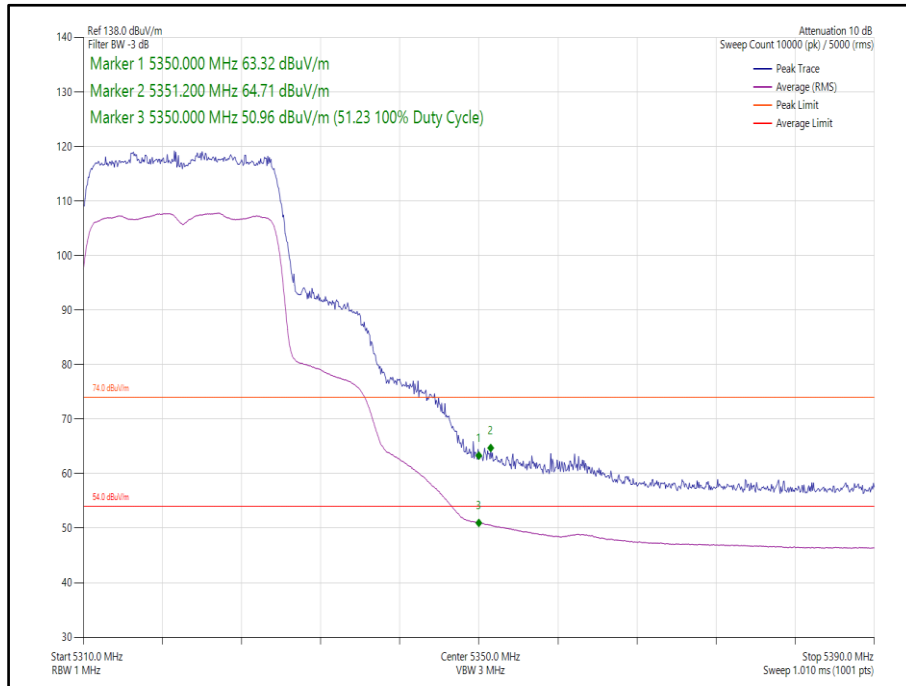
**Figure 65 - 802.11n, HT20, SDM, Core 0-1 - 5300 MHz, Band Edge Frequency 5350 MHz**



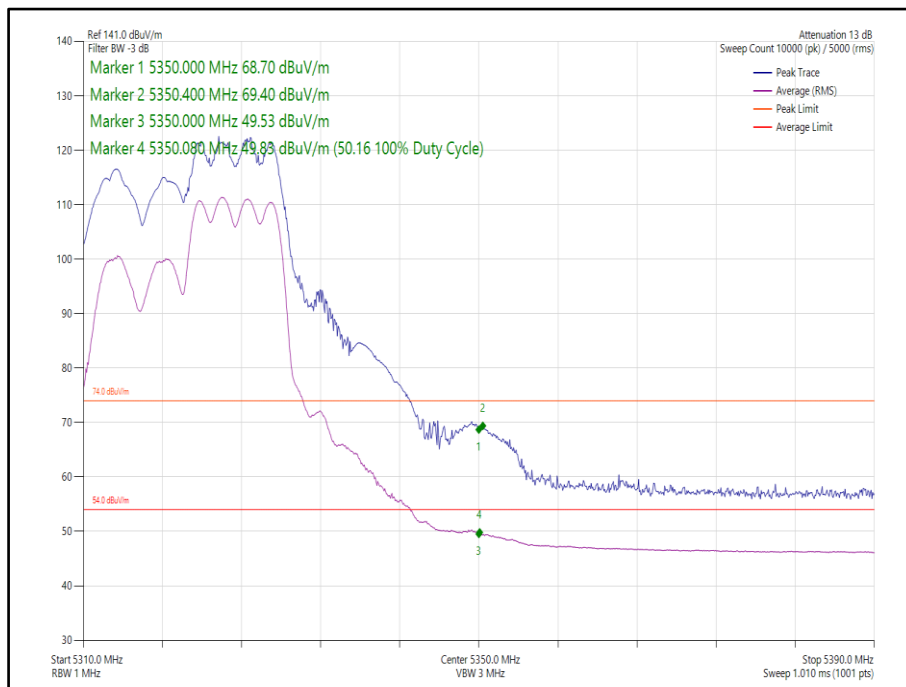
**Figure 66 - 802.11n, HT20, SDM, Core 0-1 - 5320 MHz,  
Band Edge Frequency 5350 MHz**



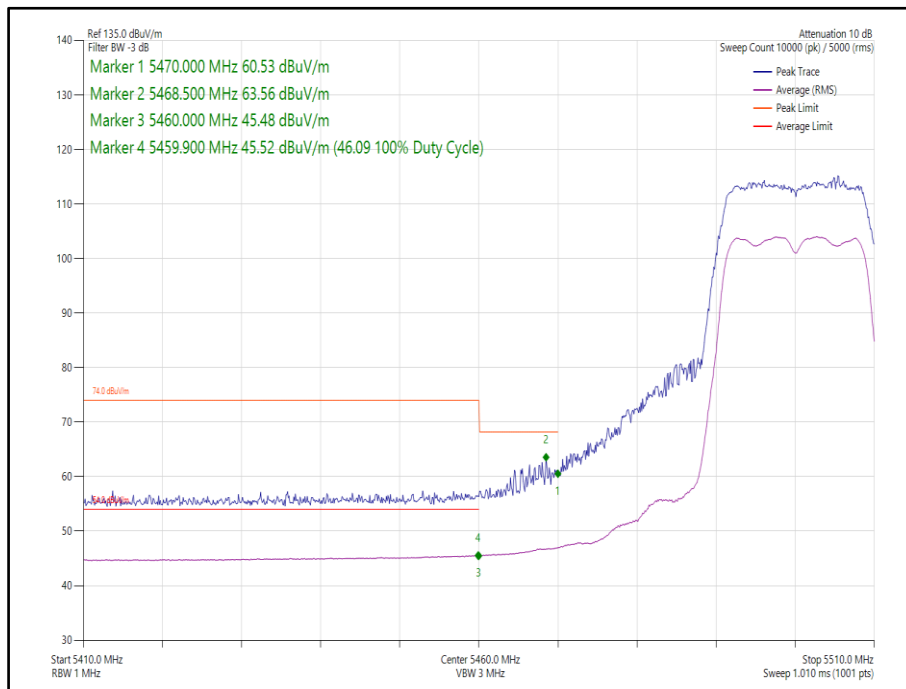
**Figure 67 - 802.11ax, HE20, SU, SDM, Core 0-1 - 5300 MHz,  
Band Edge Frequency 5350 MHz**



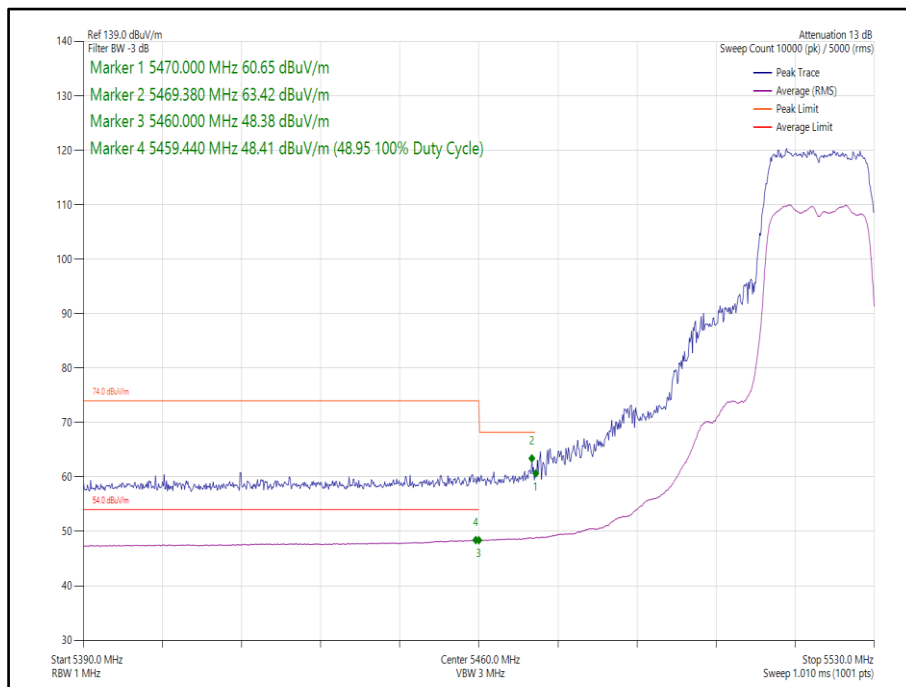
**Figure 68 - 802.11ax, HE20, SU, SDM, Core 0-1 - 5320 MHz,  
Band Edge Frequency 5350 MHz**



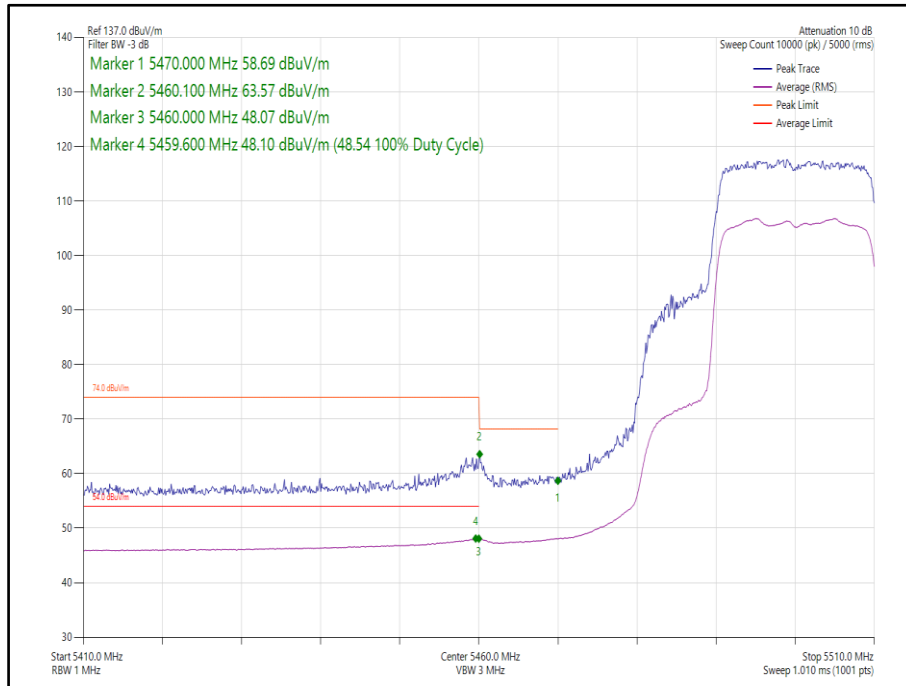
**Figure 69 - 802.11ax, HE20, RU 106-54, SDM, Core 0-1 - 5320 MHz,  
Band Edge Frequency 5350 MHz**



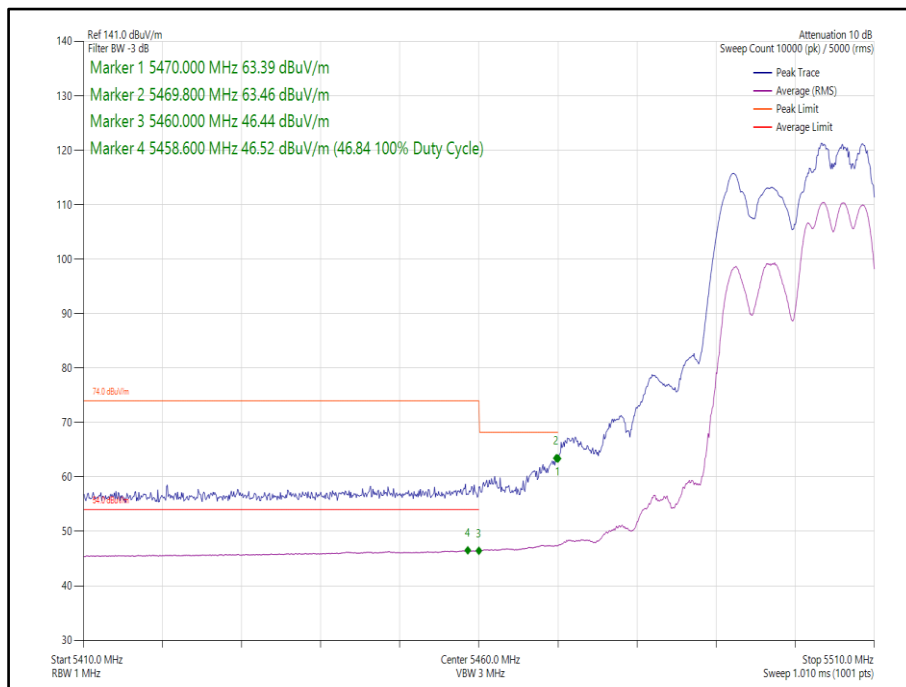
**Figure 70 - 802.11n, HT20, SDM, Core 0-1 - 5500 MHz,  
Band Edge Frequency 5460 MHz**



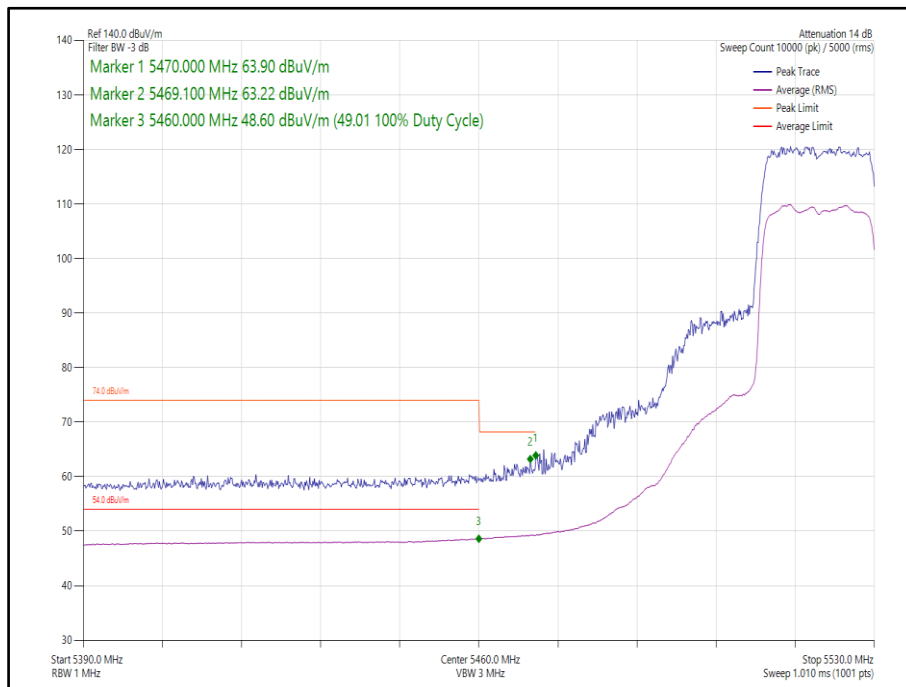
**Figure 71 - 802.11n, HT20, SDM, Core 0-1 - 5520 MHz,  
Band Edge Frequency 5460 MHz**



**Figure 72 - 802.11ax, HE20, SU, SDM, Core 0-1 - 5500 MHz,  
Band Edge Frequency 5460 MHz**



**Figure 73 - 802.11ax, HE20, RU 106-54, SDM, Core 0-1 - 5500 MHz,  
Band Edge Frequency 5460 MHz**



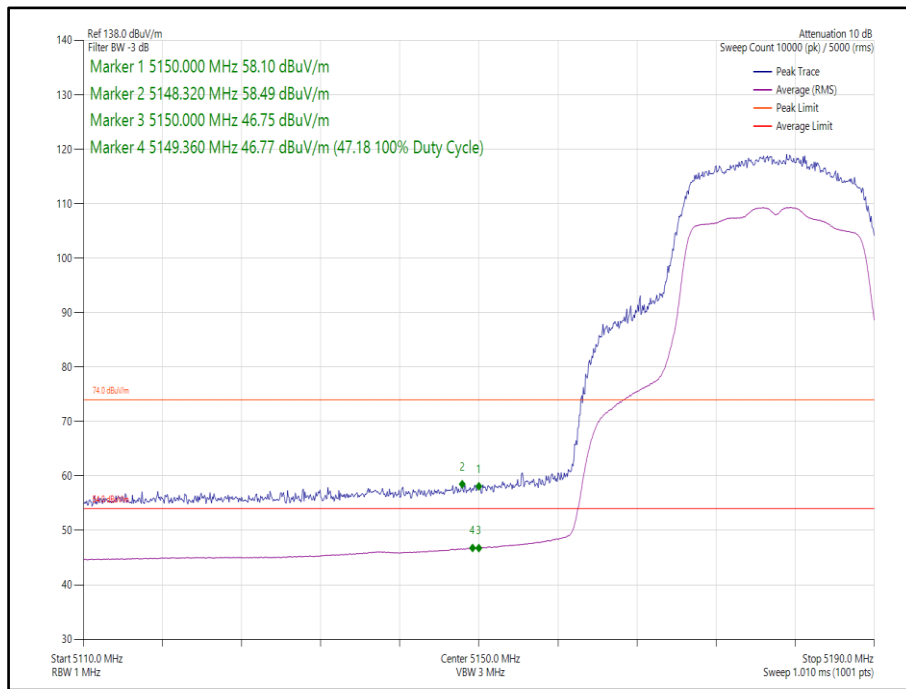
**Figure 74 - 802.11ax, HE20, SU, SDM, Core 0-1 - 5520 MHz,  
Band Edge Frequency 5460 MHz**



20 MHz Bandwidth - Core 0-1 (TxBF)

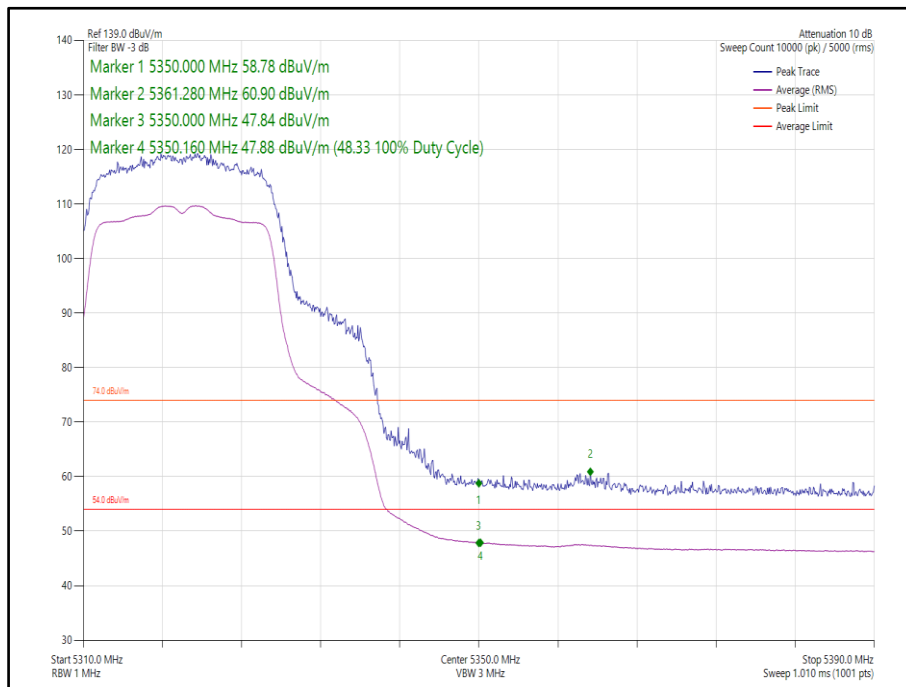
Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11ac VHT20	MCS2x1	-	-	5180	5150	58.49	47.18
802.11ac VHT20	MCS2x1	-	-	5320	5350	60.90	48.33
802.11ac VHT20	MCS7x1	-	-	5500	5460	63.52	46.98

**Table 11 - TxBF Restricted Band Edge Results**

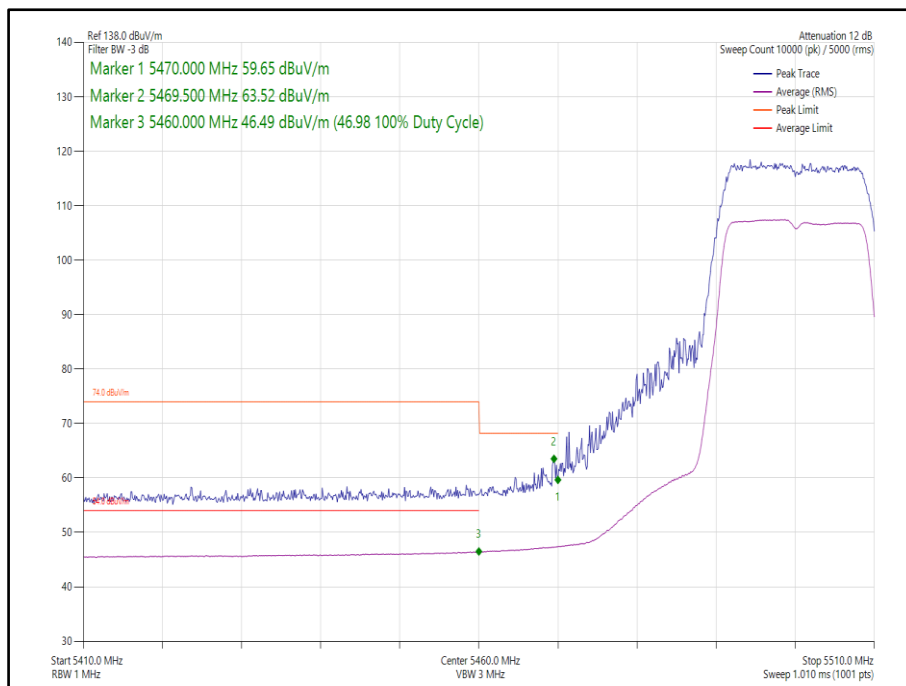


**Figure 75 - 802.11ac, VHT20, TxBF, Core 0-1 - 5180 MHz,  
 Band Edge Frequency 5150 MHz**





**Figure 76 - 802.11ac, VHT20, TxBF, Core 0-1 - 5320 MHz,  
Band Edge Frequency 5350 MHz**



**Figure 77 - 802.11ac, VHT20, TxBF, Core 0-1 - 5500 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 (dBμV/m)
802.11n HT40	MCS7	-	-	5190	5150	69.27	50.82
802.11n HT40	MCS2	-	-	5230	5150	64.18	50.87
802.11ax HE40	MCS4x1	SU	-	5190	5150	65.31	51.28
802.11ax HE40	MCS11x1	52	37	5190	5150	69.48	47.64
802.11ax HE40	MCS4x1	SU	-	5230	5150	67.16	51.37
802.11n HT40	MCS2	-	-	5270	5350	63.27	51.34
802.11n HT40	MCS4	-	-	5310	5350	64.19	51.39
802.11ax HE40	MCS4x1	SU	-	5270	5350	67.81	51.31
802.11ax HE40	MCS11x1	106	56	5270	5350	61.33	49.44
802.11ax HE40	MCS11x1	SU	-	5310	5350	68.20	51.46
802.11ax HE40	MCS11x1	106	53	5310	5350	62.96	51.48
802.11n HT40	MCS2	-	-	5510	5460	63.70	48.09
802.11n HT40	MCS7	-	-	5550	5460	63.56	47.71
802.11ax HE40	MCS11x1	SU	-	5510	5460	63.63	46.68
802.11ax HE40	MCS11x1	106	53	5510	5460	63.39	47.30
802.11ax HE40	MCS2x1	SU	-	5550	5460	63.37	48.26
802.11ax HE40	MCS11x1	106	53	5550	5460	59.45	47.04

Table 12 - SISO Restricted Band Edge Results

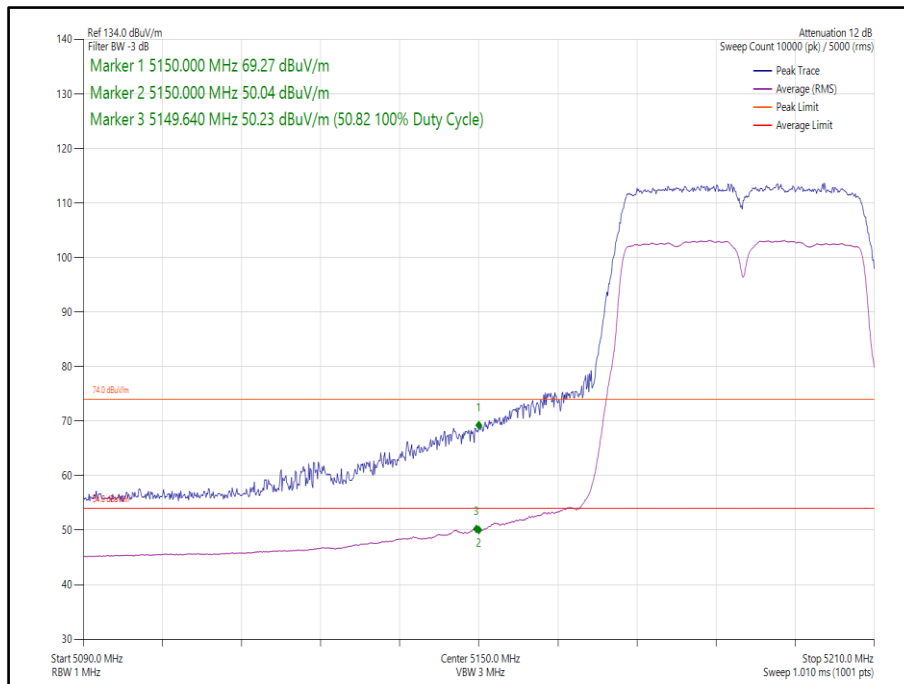
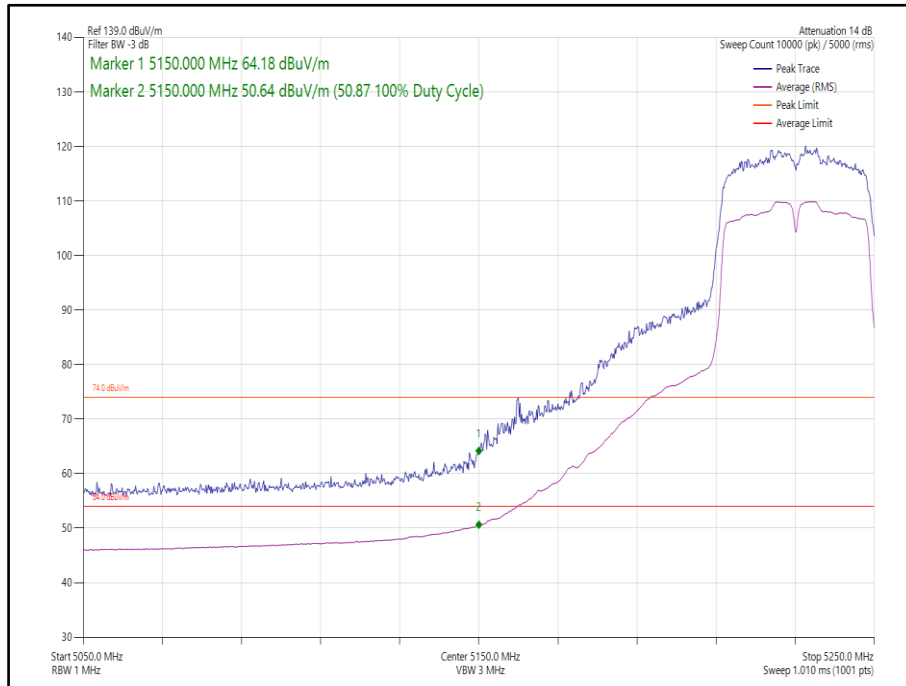
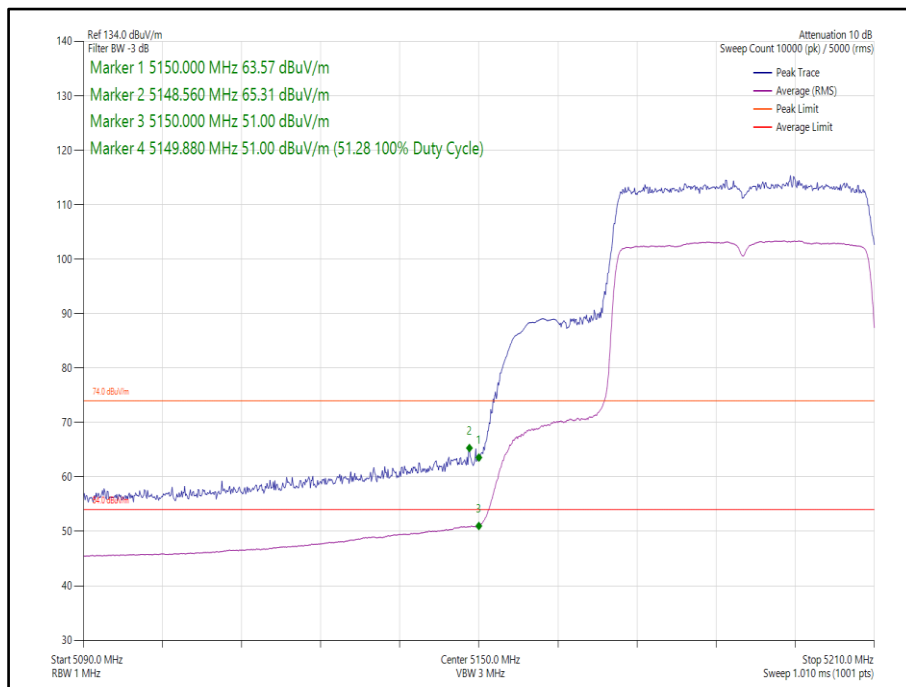


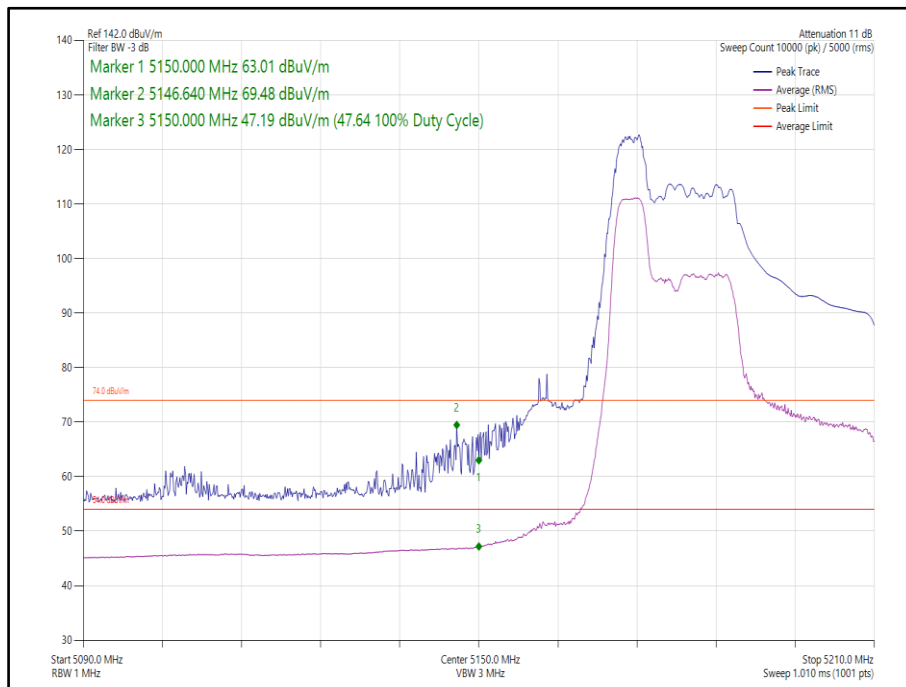
Figure 78 - 802.11n, HT40, SISO, Core 0 - 5190 MHz, Band Edge Frequency 5150 MHz



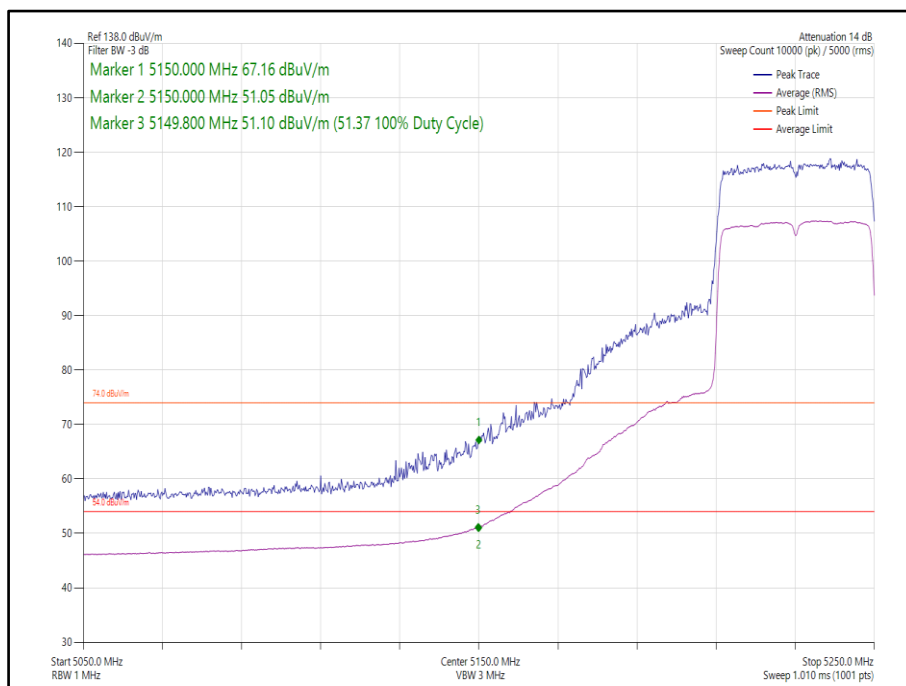
**Figure 79 - 802.11n, HT40, SISO, Core 0 - 5230 MHz,  
Band Edge Frequency 5150 MHz**



**Figure 80 - 802.11ax, HE40, SU, SISO, Core 0 - 5190 MHz,  
Band Edge Frequency 5150 MHz**



**Figure 81 - 802.11ax, HE40, RU 52-37, SISO, Core 0 - 5190 MHz,  
Band Edge Frequency 5150 MHz**



**Figure 82 - 802.11ax, HE40, SU, SISO, Core 0 - 5230 MHz,  
Band Edge Frequency 5150 MHz**

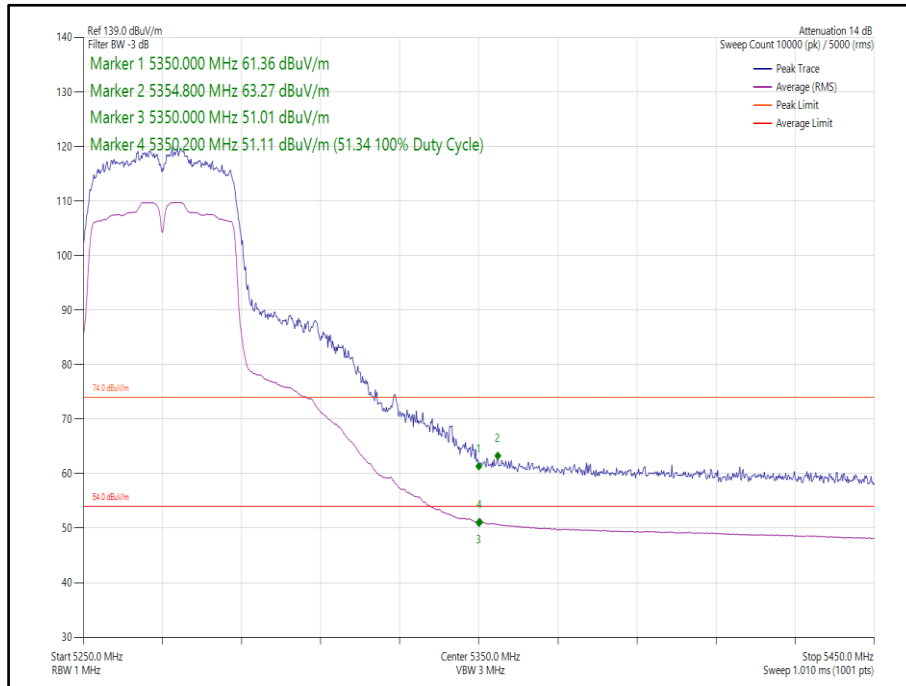


Figure 83 - 802.11n, HT40, SISO, Core 0 - 5270 MHz,  
Band Edge Frequency 5350 MHz

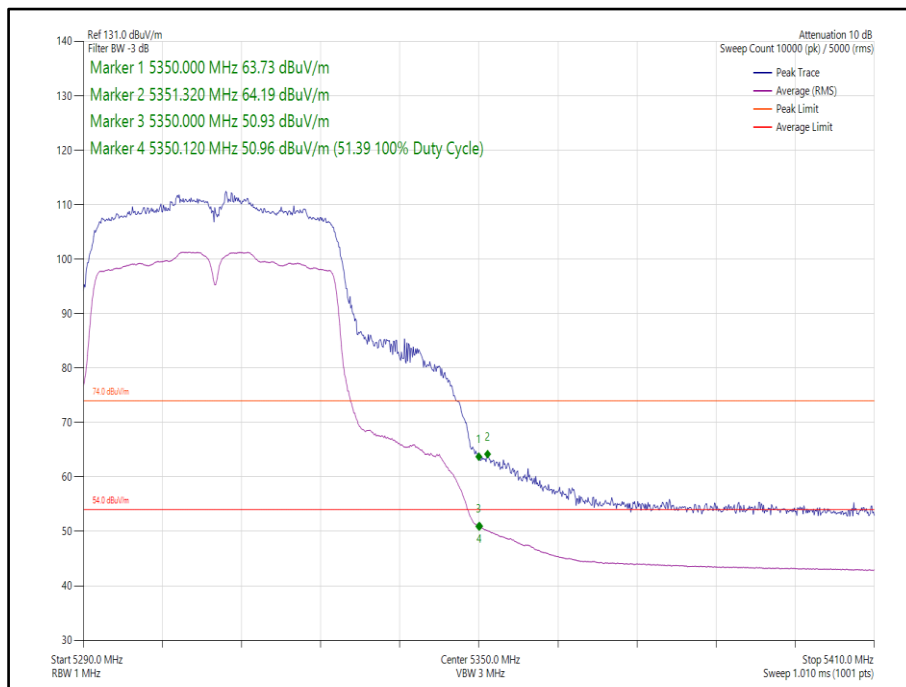
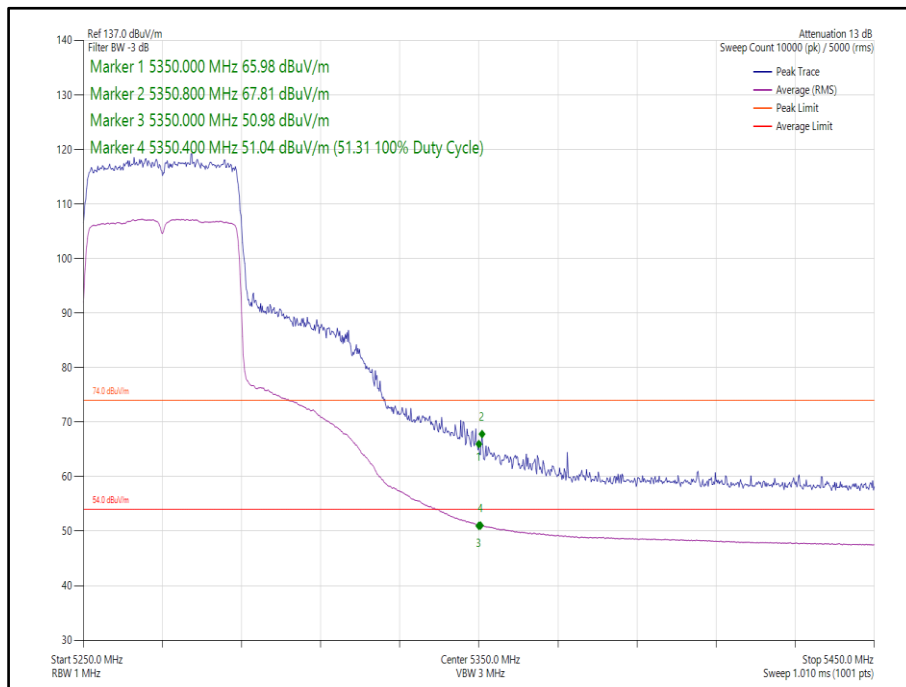
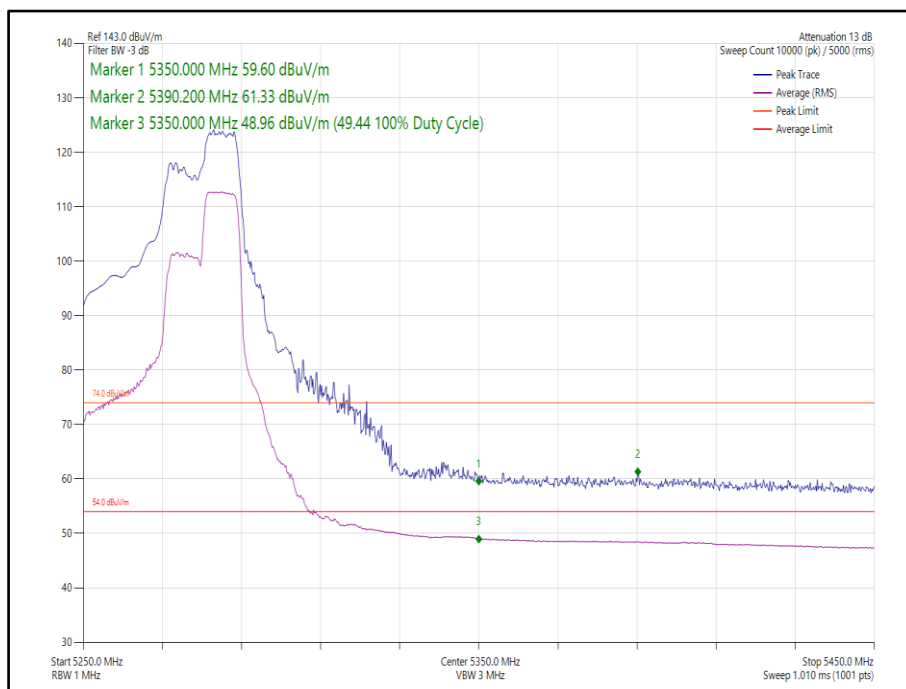


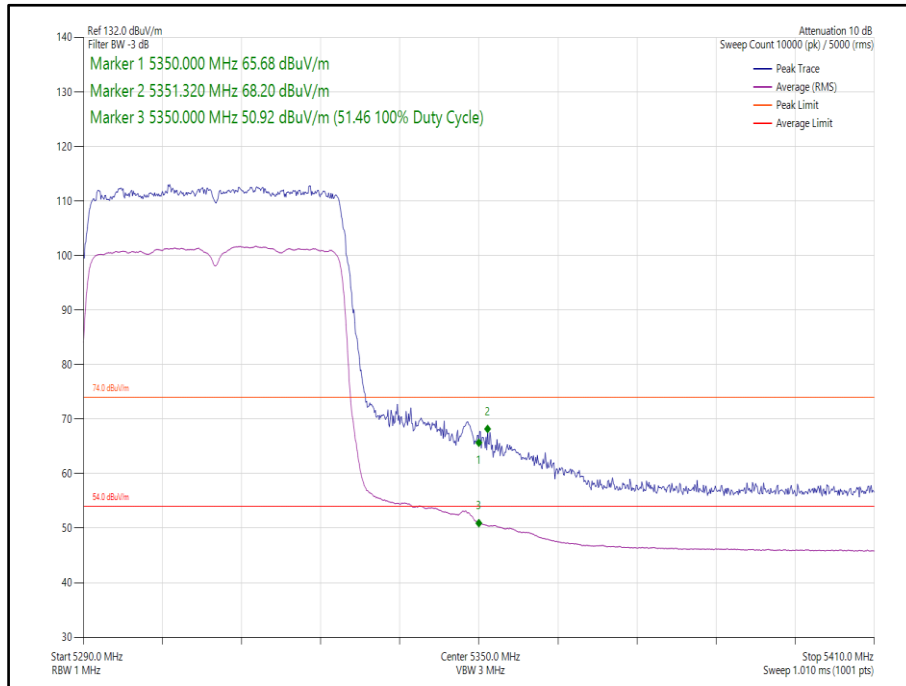
Figure 84 - 802.11n, HT40, SISO, Core 0 - 5310 MHz,  
Band Edge Frequency 5350 MHz



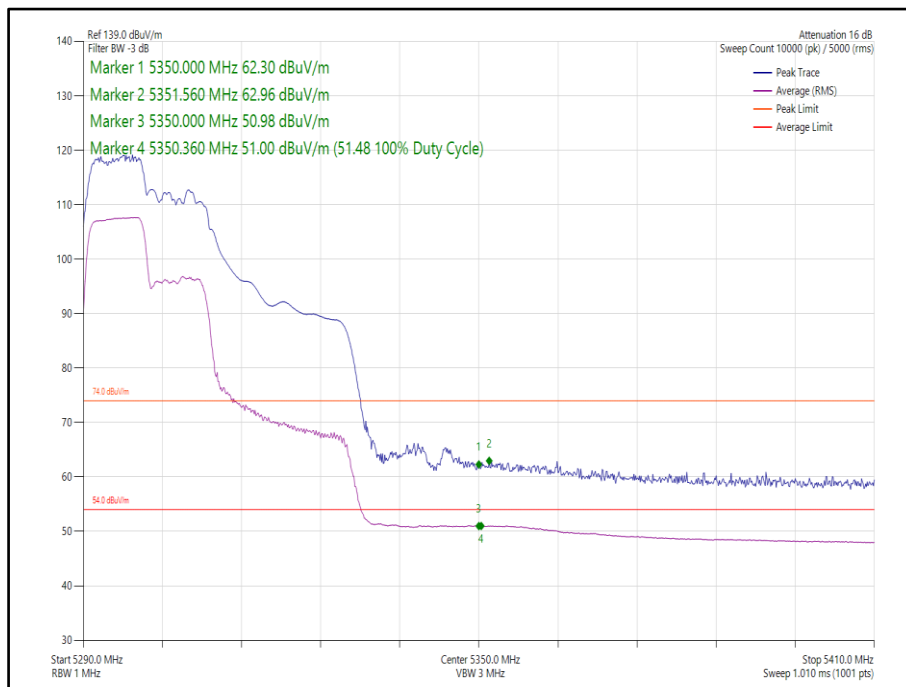
**Figure 85 - 802.11ax, HE40, SU, SISO, Core 0 - 5270 MHz,  
Band Edge Frequency 5350 MHz**



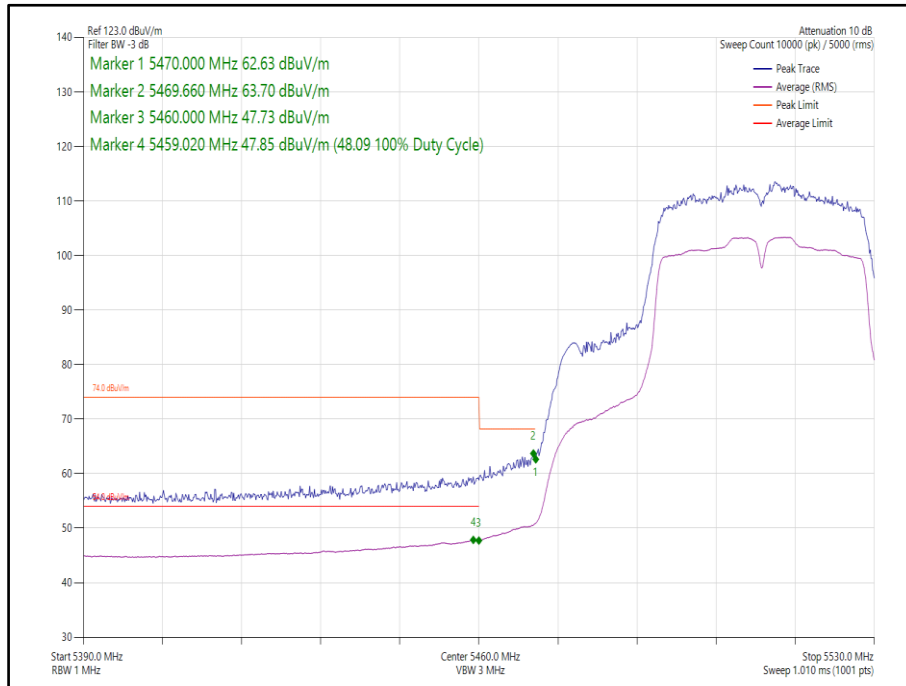
**Figure 86 - 802.11ax, HE40, RU 106-56, SISO, Core 0 - 5270 MHz,  
Band Edge Frequency 5350 MHz**



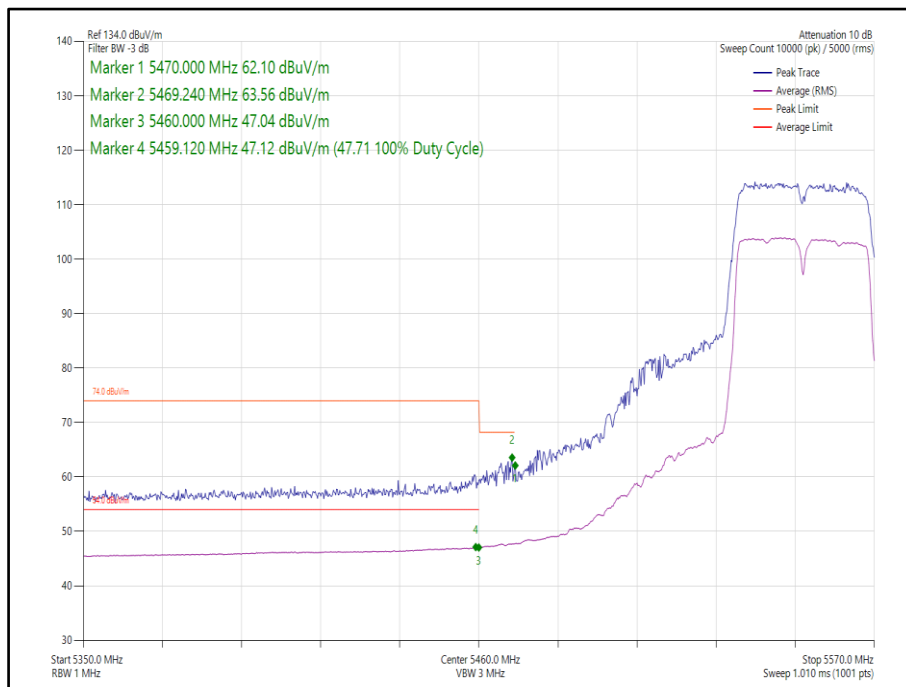
**Figure 87 - 802.11ax, HE40, SU, SISO, Core 0 - 5310 MHz,  
Band Edge Frequency 5350 MHz**



**Figure 88 - 802.11ax, HE40, RU 106-53, SISO, Core 0 - 5310 MHz,  
Band Edge Frequency 5350 MHz**

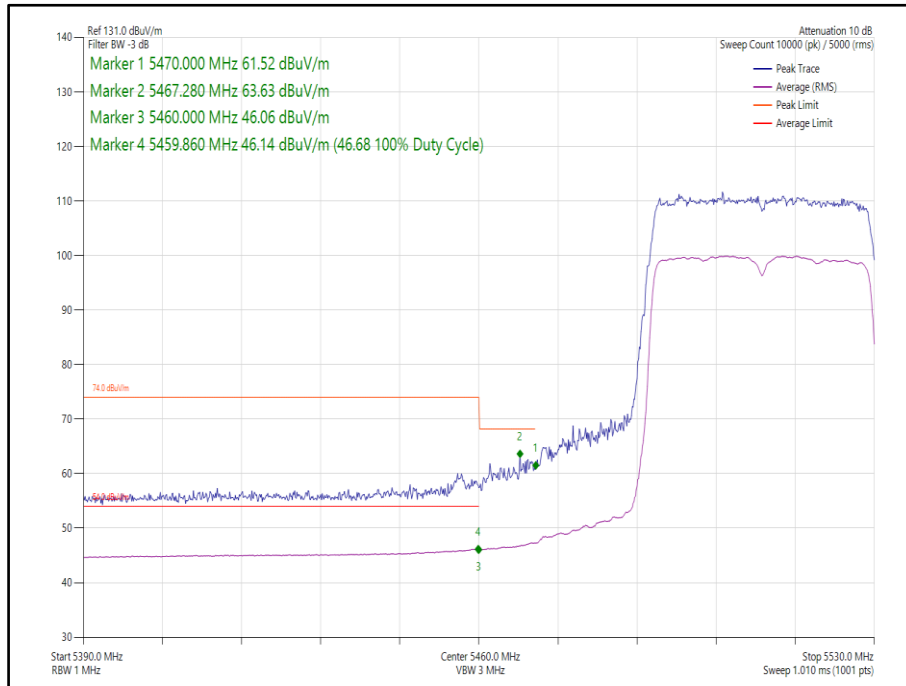


**Figure 89 - 802.11n, HT40, SISO, Core 0 - 5510 MHz,  
Band Edge Frequency 5460 MHz**

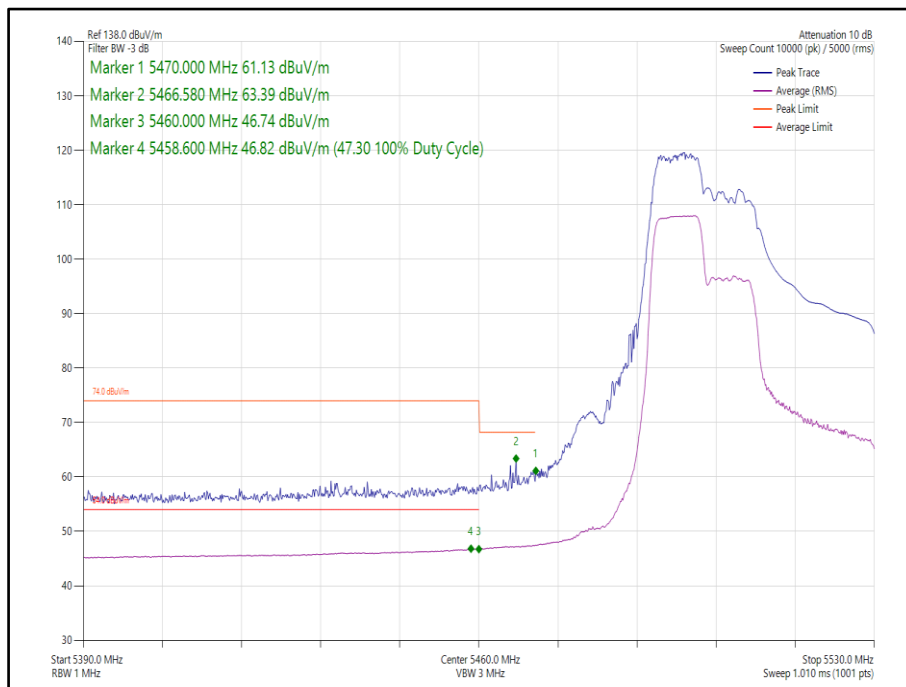


**Figure 90 - 802.11n, HT40, SISO, Core 0 - 5550 MHz,  
Band Edge Frequency 5460 MHz**

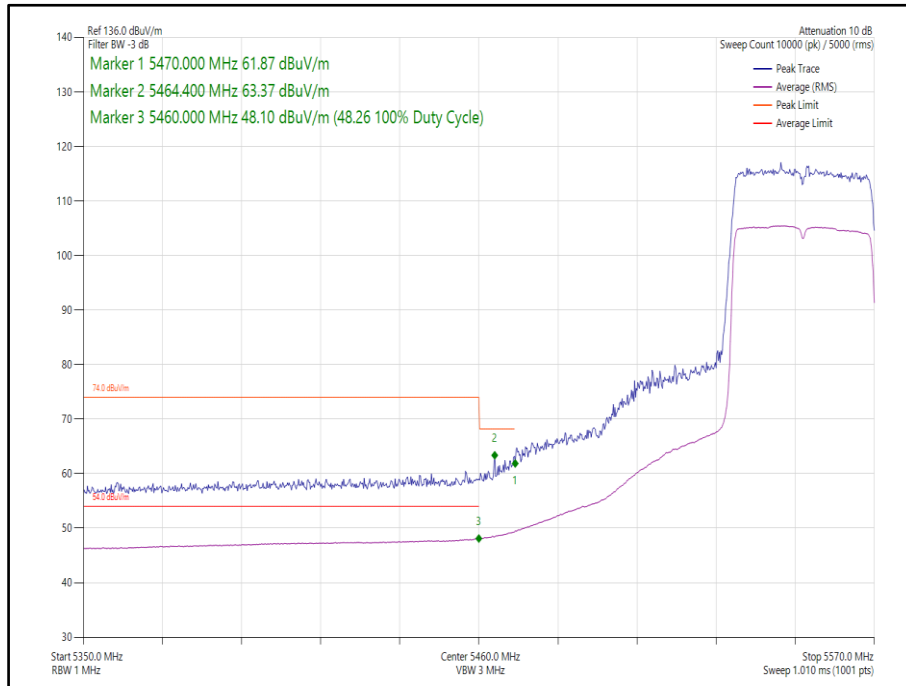




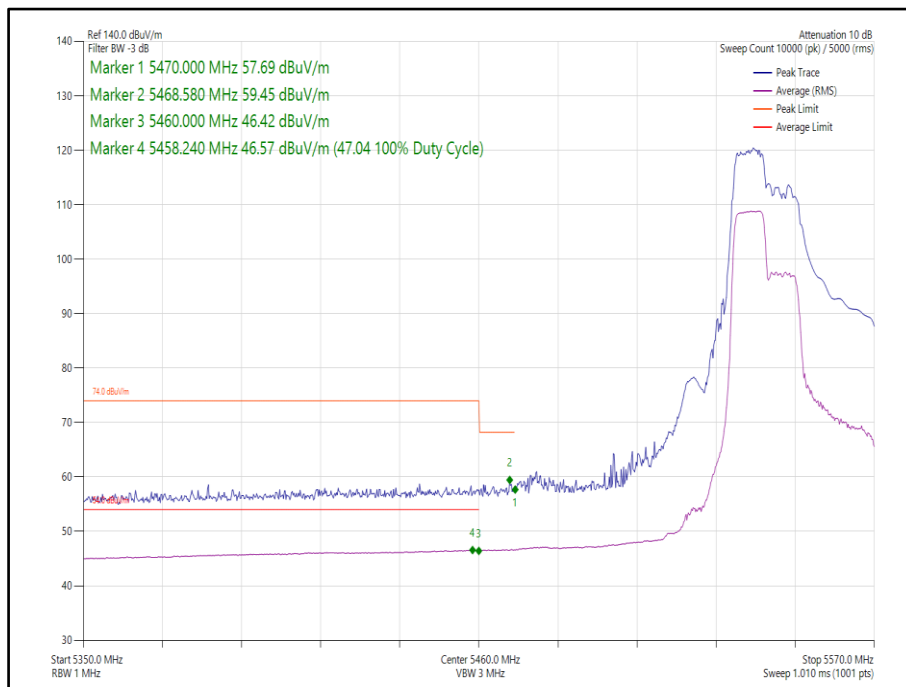
**Figure 91 - 802.11ax, HE40, SU, SISO, Core 0 - 5510 MHz,  
Band Edge Frequency 5460 MHz**



**Figure 92 - 802.11ax, HE40, RU 106-53, SISO, Core 0 - 5510 MHz,  
Band Edge Frequency 5460 MHz**



**Figure 93 - 802.11ax, HE40, SU, SISO, Core 0 - 5550 MHz,  
Band Edge Frequency 5460 MHz**



**Figure 94 - 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	MCS4	-	-	5190	5150	63.97	51.50
802.11n HT40	MCS4	-	-	5230	5150	66.68	50.97
802.11ax HE40	MCS11x1	SU	-	5190	5150	69.43	49.93
802.11ax HE40	MCS11x1	106	53	5190	5150	68.97	47.55
802.11ax HE40	MCS2x1	SU	-	5230	5150	68.33	51.18
802.11n HT40	MCS7	-	-	5270	5350	66.72	50.87
802.11n HT40	MCS2	-	-	5310	5350	64.78	51.33
802.11ax HE40	MCS4x1	SU	-	5270	5350	67.06	51.34
802.11ax HE40	MCS11x1	106	56	5270	5350	59.05	47.59
802.11ax HE40	MCS11x1	SU	-	5310	5350	69.49	49.95
802.11ax HE40	MCS11x1	52	44	5310	5350	69.45	47.50
802.11n HT40	MCS4	-	-	5510	5460	63.60	44.98
802.11n HT40	MCS7	-	-	5550	5460	63.28	47.50
802.11ax HE40	MCS2x1	SU	-	5510	5460	63.70	47.97
802.11ax HE40	MCS11x1	52	44	5510	5460	63.49	47.02
802.11ax HE40	MCS4x1	SU	-	5550	5460	62.85	47.35
802.11ax HE40	MCS11x1	106	53	5550	5460	56.78	45.41

Table 13 - SISO Restricted Band Edge Results

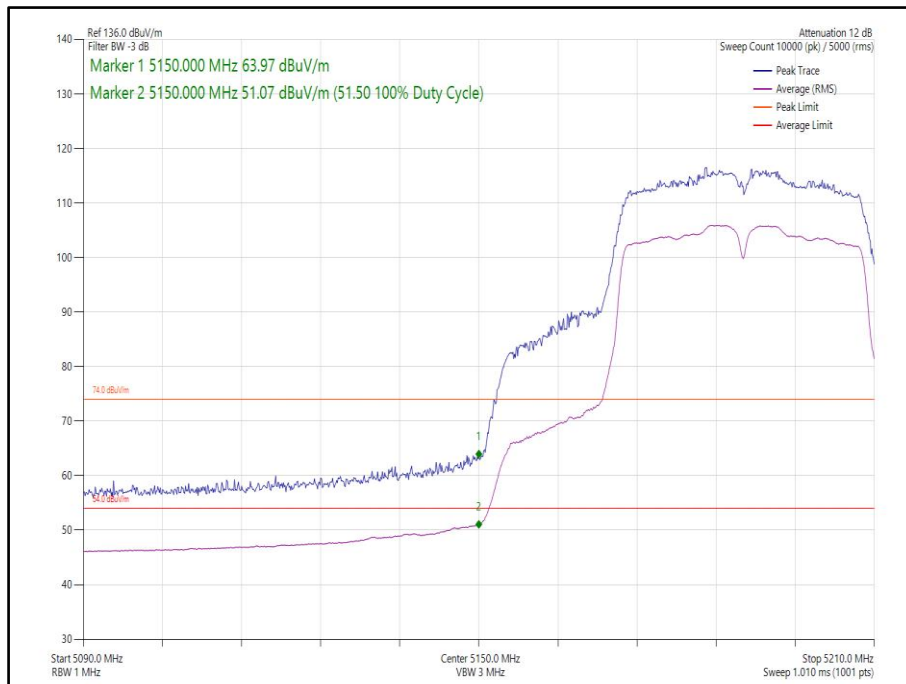
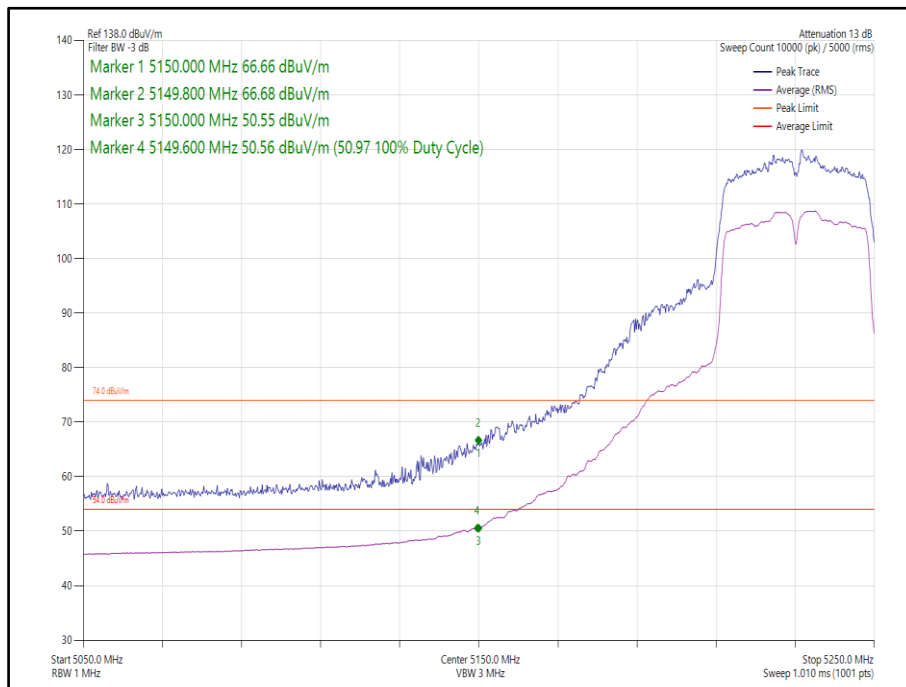
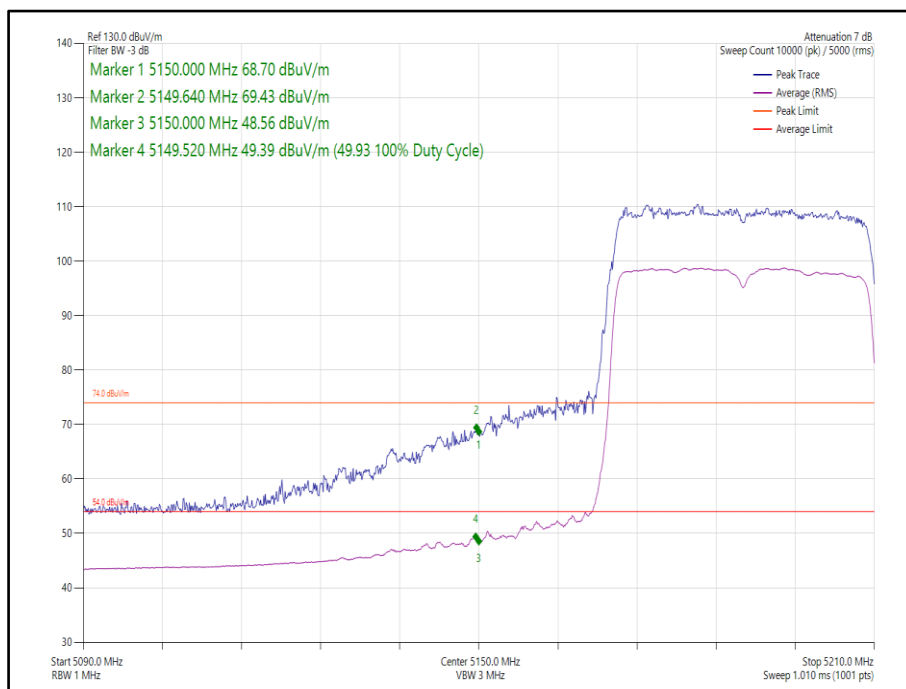


Figure 95 - 802.11n, HT40, SISO, Core 1 - 5190 MHz,  
 Band Edge Frequency 5150 MHz



**Figure 96 - 802.11n, HT40, SISO, Core 1 - 5230 MHz,  
Band Edge Frequency 5150 MHz**



**Figure 97 - 802.11ax, HE40, SU, SISO, Core 1 - 5190 MHz,  
Band Edge Frequency 5150 MHz**