

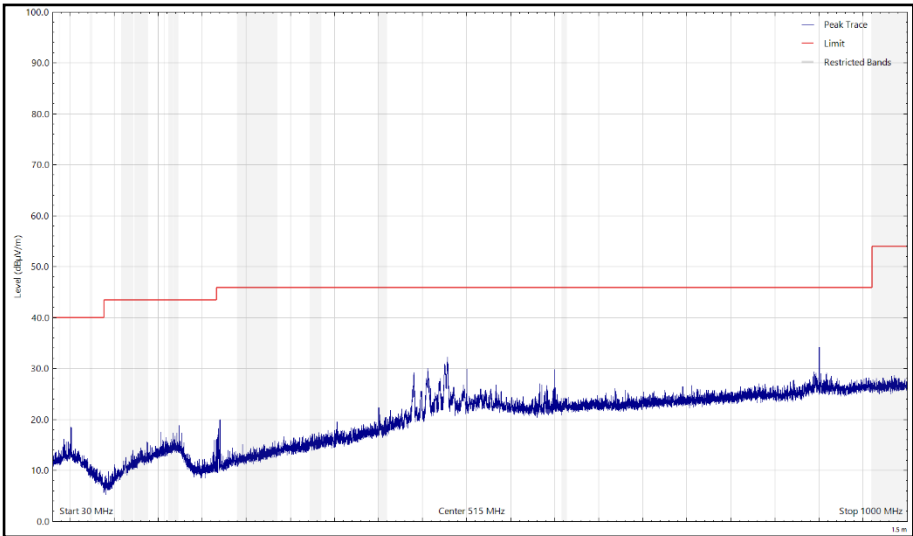


Figure 62 - CH140_802.11a_MIMO_6Mbps_Y, 5700 MHz, 30 MHz to 1 GHz, Vertical (Peak)

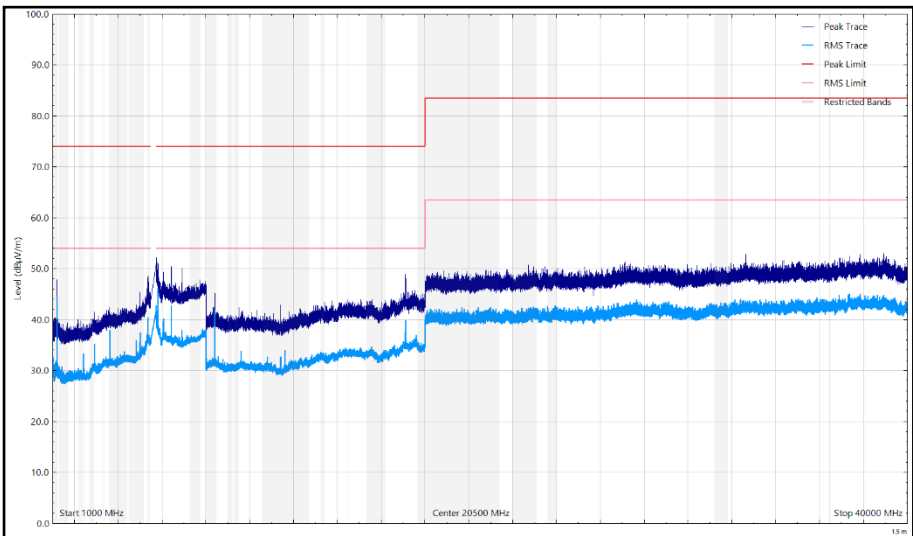


Figure 63 - CH140_802.11a_MIMO_6Mbps_Y, 5700 MHz, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
1199.955	46.55	54.00	-7.45	RMS	dBuV/m	360	189	Vertical
8399.700	44.96	54.00	-9.04	RMS	dBuV/m	287	152	Horizontal

Table 75 - CH140_802.11a_MIMO_6Mbps_X, 5700 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

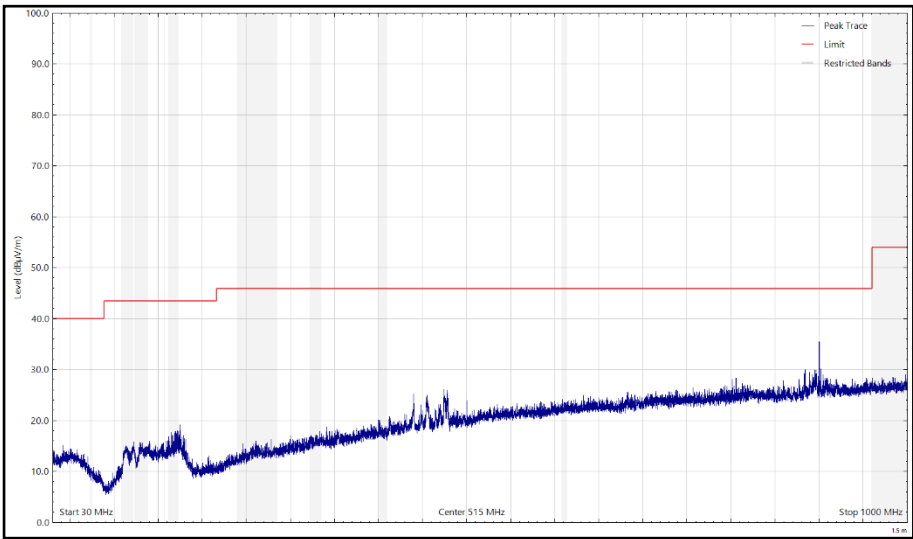


Figure 64 - CH140_802.11a_MIMO_6Mbps_X, 5700 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

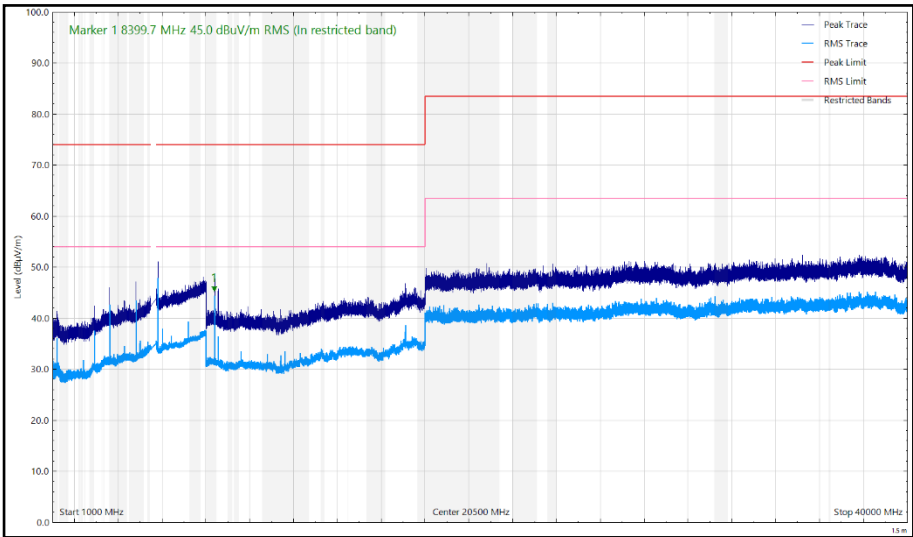


Figure 65 - CH140_802.11a_MIMO_6Mbps_X, 5700 MHz, 1 GHz to 40 GHz, Horizontal

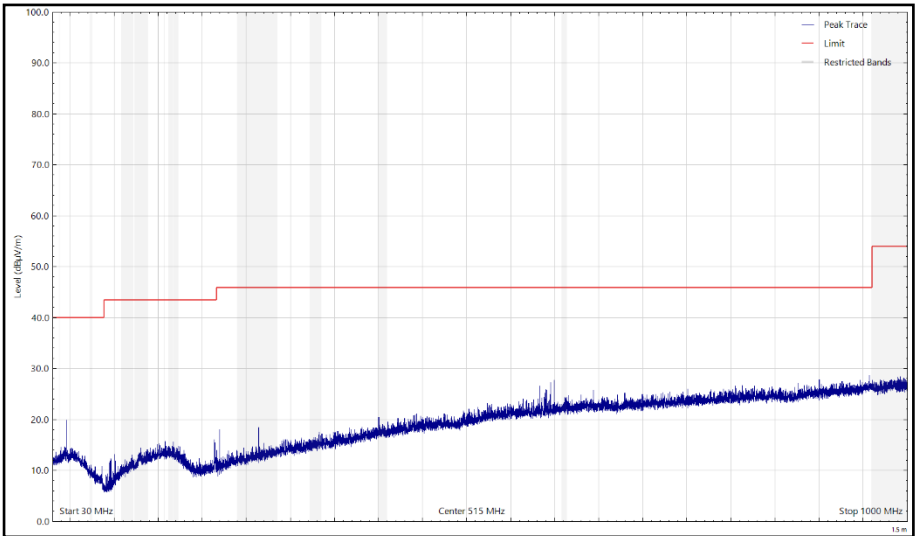


Figure 66 - CH140_802.11a_MIMO_6Mbps_X, 5700 MHz, 30 MHz to 1 GHz, Vertical (Peak)

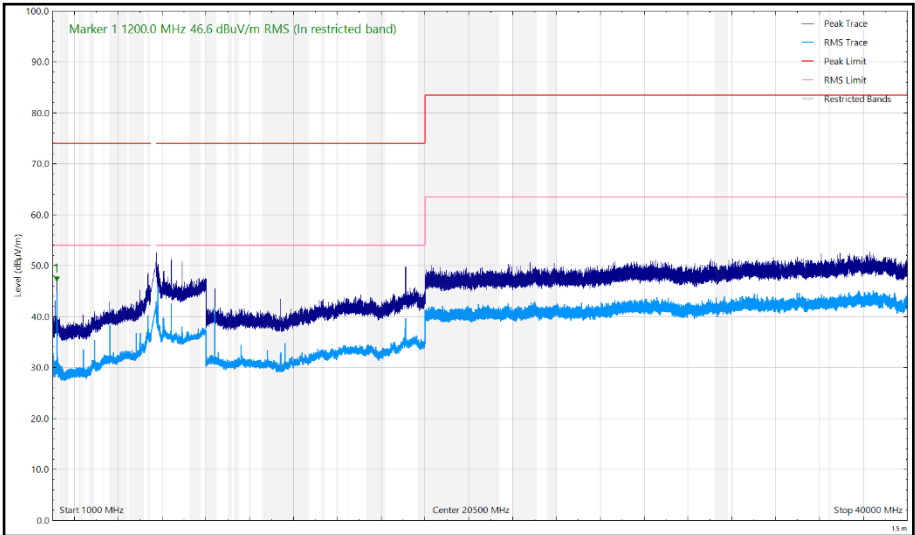


Figure 67 - CH140_802.11a_MIMO_6Mbps_X, 5700 MHz, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
1199.972	46.47	54.00	-7.53	RMS	dBuv/m	358	186	Vertical
8439.860	29.88	54.00	-24.12	RMS	dBuV/m	285	158	Horizontal

Table 76 - CH149_802.11a_MIMO_6Mbps_Z, 5745 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

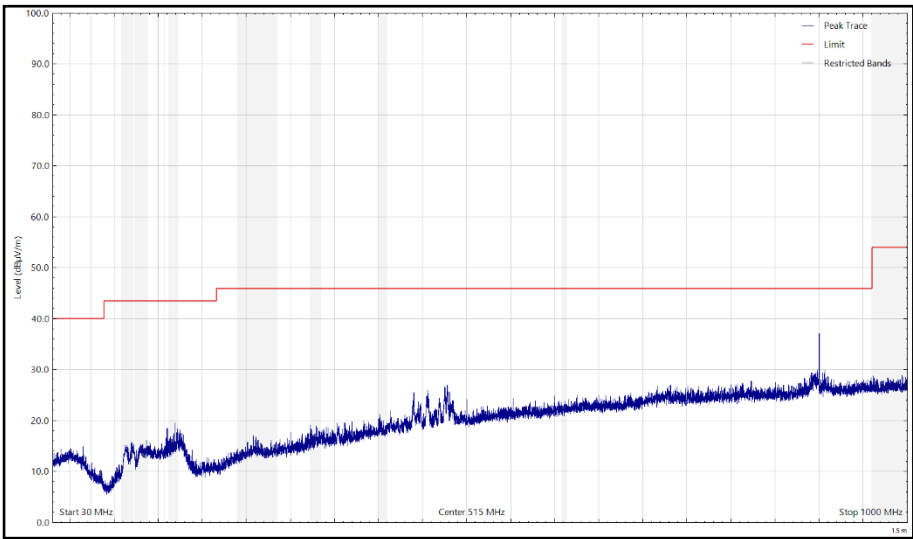


Figure 68 - CH149_802.11a_MIMO_6Mbps_Z, 5745 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

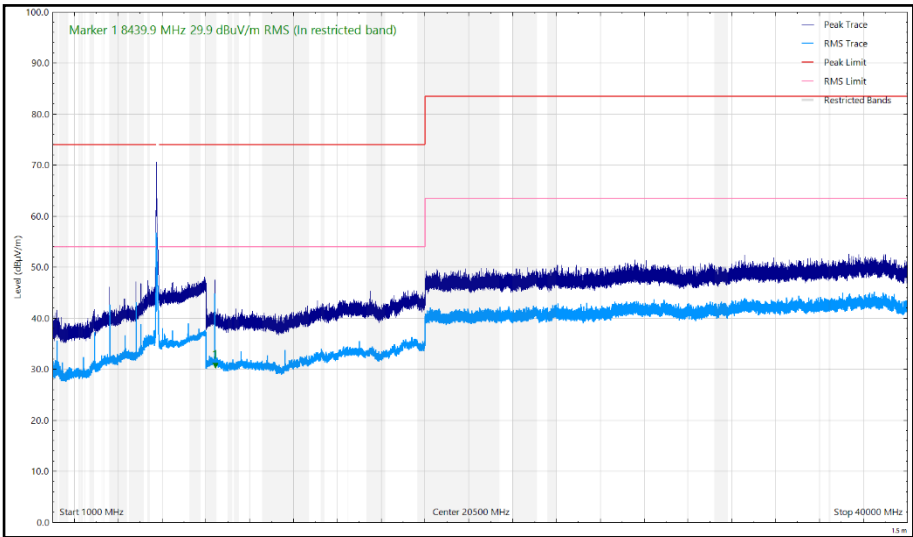


Figure 69 - CH149_802.11a_MIMO_6Mbps_Z, 5745 MHz, 1 GHz to 40 GHz, Horizontal

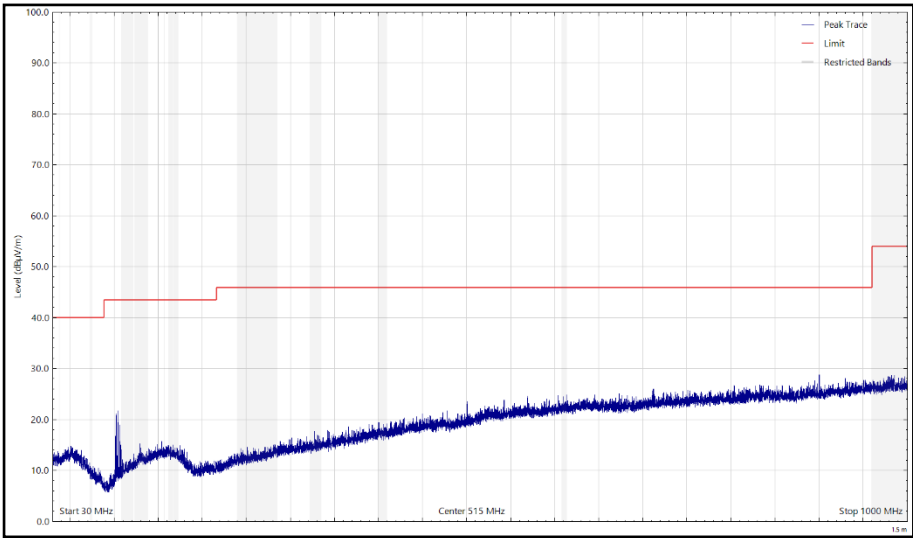


Figure 70 - CH149_802.11a_MIMO_6Mbps_Z, 5745 MHz, 30 MHz to 1 GHz, Vertical (Peak)

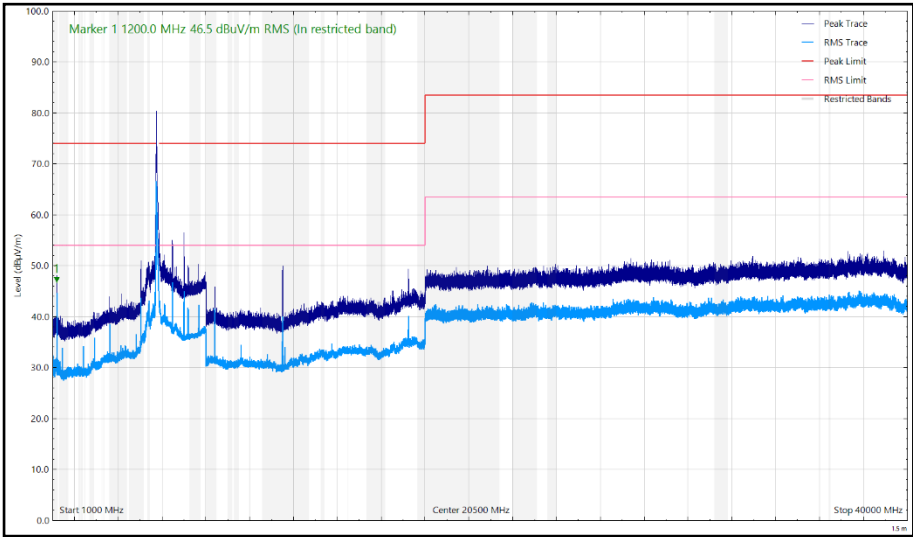


Figure 71 - CH149_802.11a_MIMO_6Mbps_Z, 5745 MHz, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
*								

Table 77 - CH149_802.11a_MIMO_6Mbps_Y, 5745 MHz, 30 MHz to 40 GHz

*No emissions found within 10 dB of the limit.

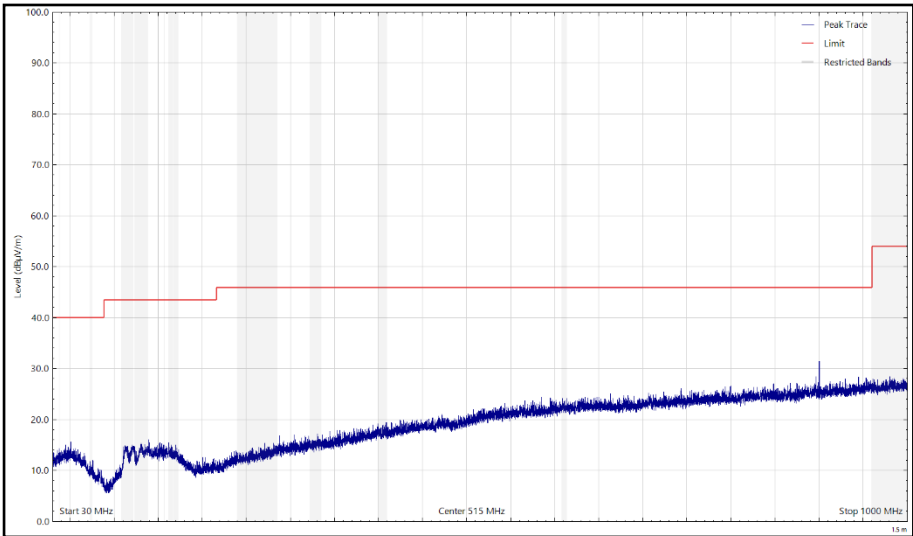


Figure 72 - CH149_802.11a_MIMO_6Mbps_Y, 5745 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

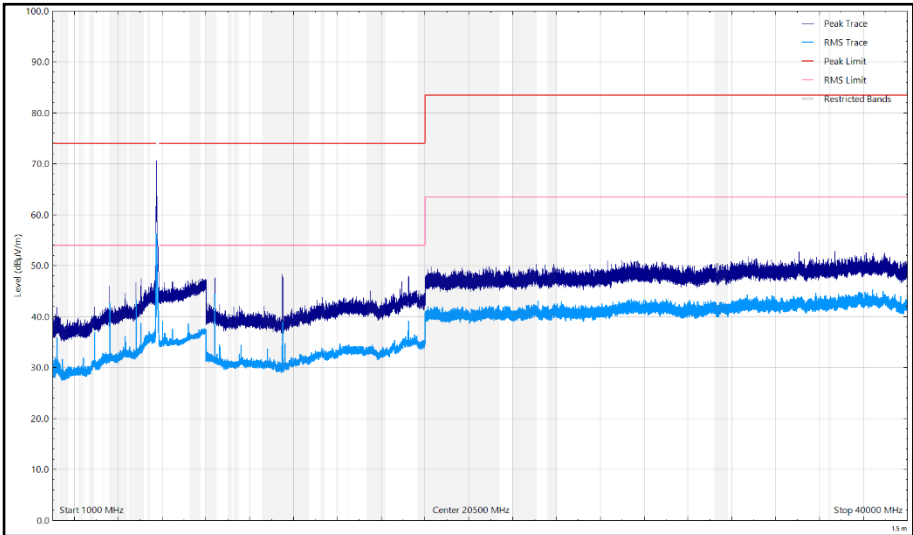


Figure 73 - CH149_802.11a_MIMO_6Mbps_Y, 5745 MHz, 1 GHz to 40 GHz, Horizontal

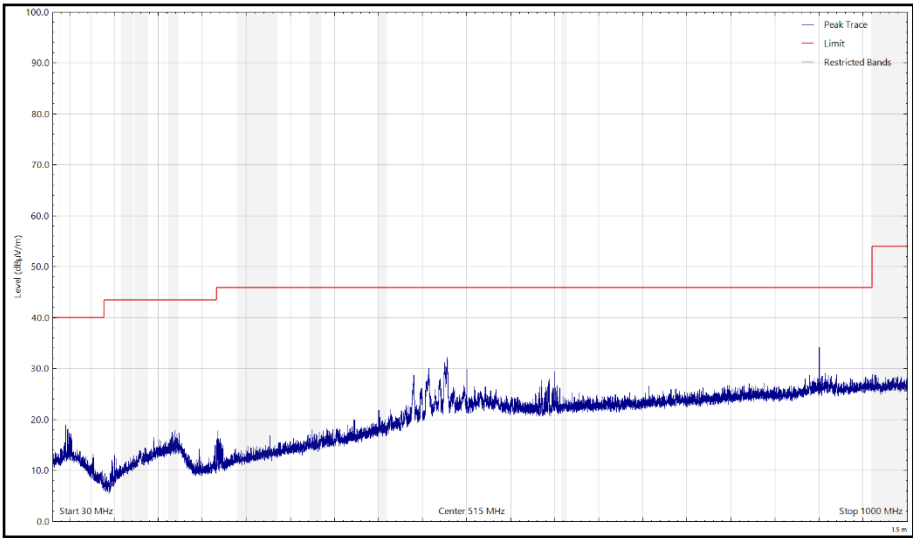


Figure 74 - CH149_802.11a_MIMO_6Mbps_Y, 5745 MHz, 30 MHz to 1 GHz, Vertical (Peak)

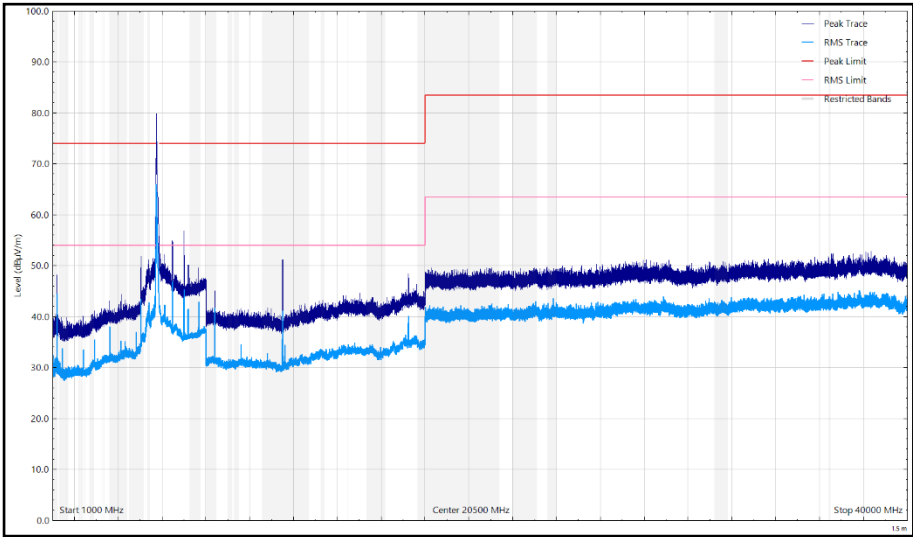


Figure 75 - CH149_802.11a_MIMO_6Mbps_Y, 5745 MHz, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
8399.700	44.73	54.00	-9.27	RMS	dBuV/m	289	150	Horizontal

Table 78 - CH149_802.11a_MIMO_6Mbps_X, 5745 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

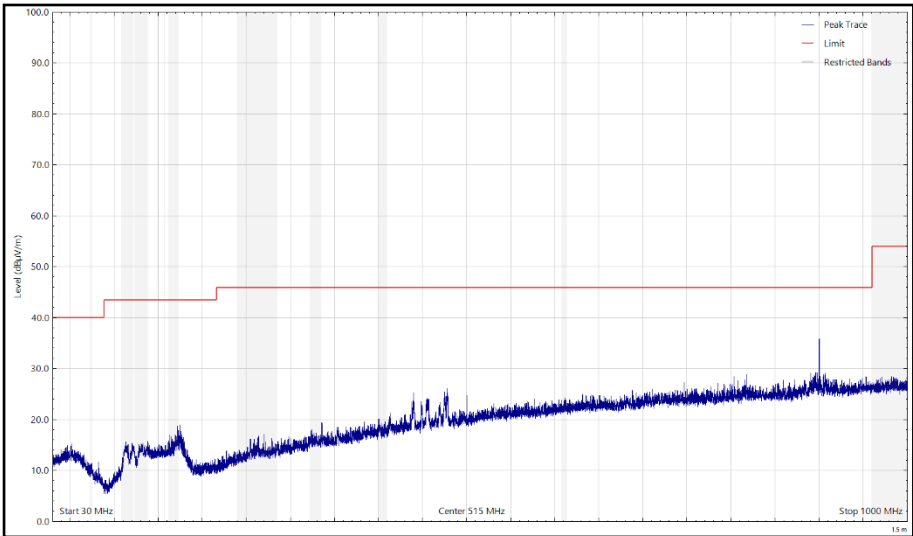


Figure 76 - CH149_802.11a_MIMO_6Mbps_X, 5745 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

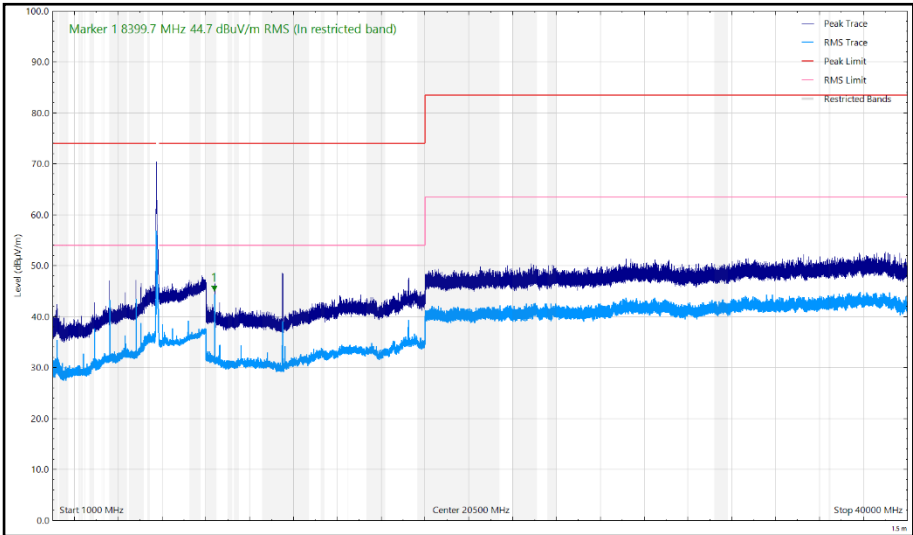


Figure 77 - CH149_802.11a_MIMO_6Mbps_X, 5745 MHz, 1 GHz to 40 GHz, Horizontal

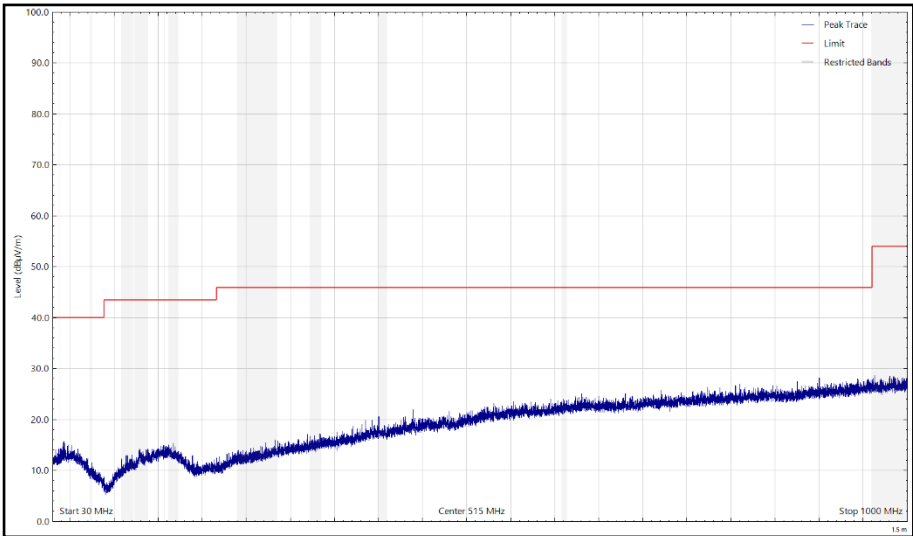


Figure 78 - CH149_802.11a_MIMO_6Mbps_X, 5745 MHz, 30 MHz to 1 GHz, Vertical (Peak)

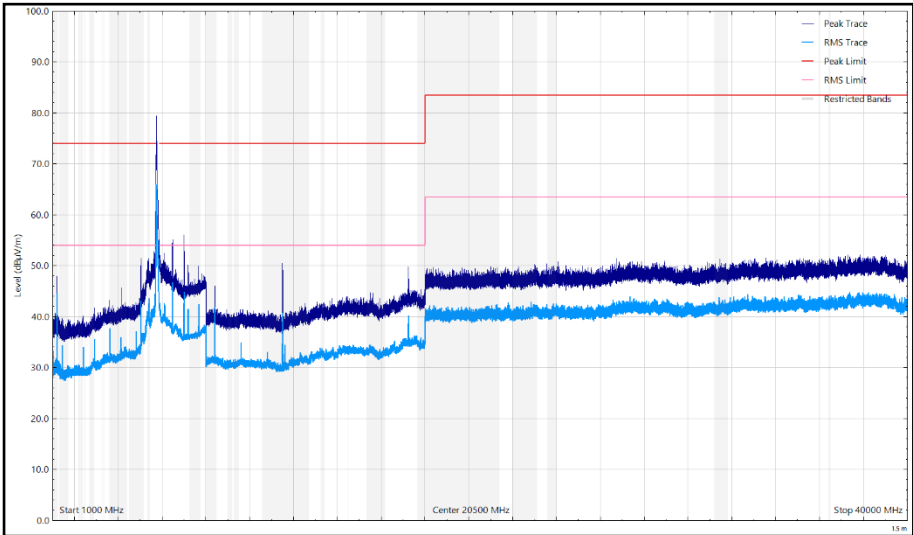


Figure 79 - CH149_802.11a_MIMO_6Mbps_X, 5745 MHz, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
8399.700	45.10	54.00	-8.90	RMS	dBuV/m	287	150	Horizontal

Table 79 - CH165_802.11a_MIMO_6Mbps_Z, 5825 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

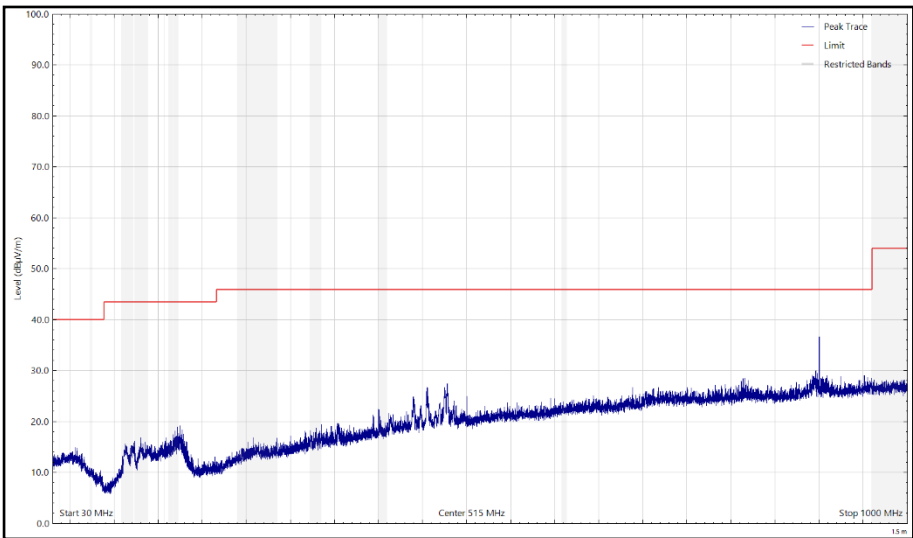


Figure 80 - CH165_802.11a_MIMO_6Mbps_Z, 5825 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

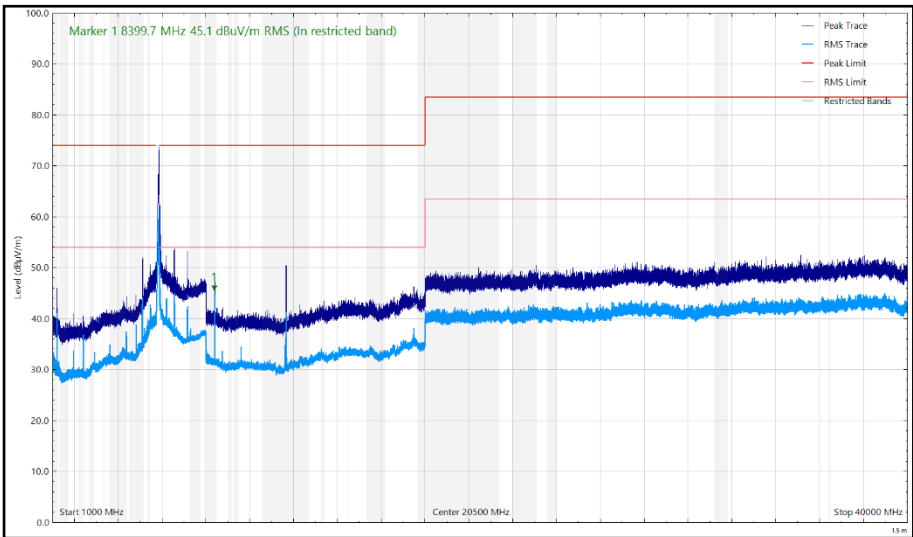


Figure 81 - CH165_802.11a_MIMO_6Mbps_Z, 5825 MHz, 1 GHz to 40 GHz, Horizontal

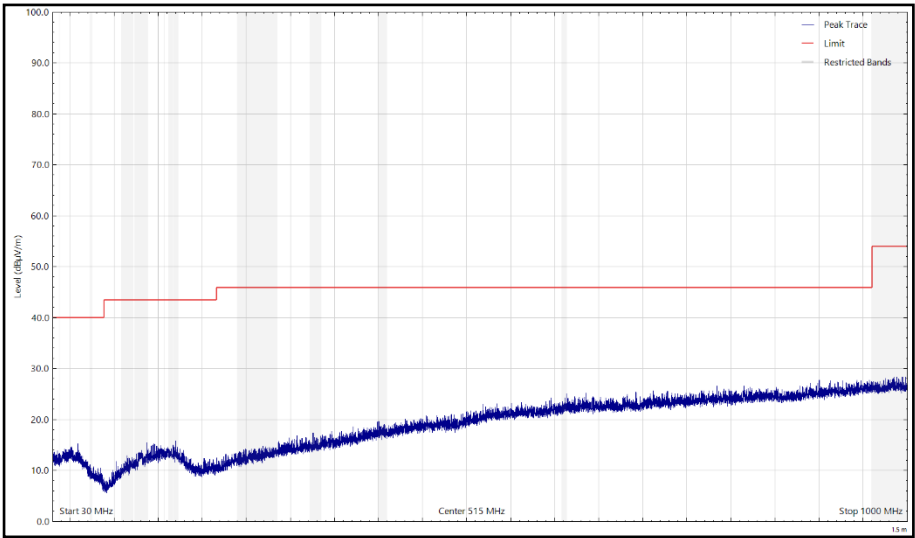


Figure 82 - CH165_802.11a_MIMO_6Mbps_Z, 5825 MHz, 30 MHz to 1 GHz, Vertical (Peak)

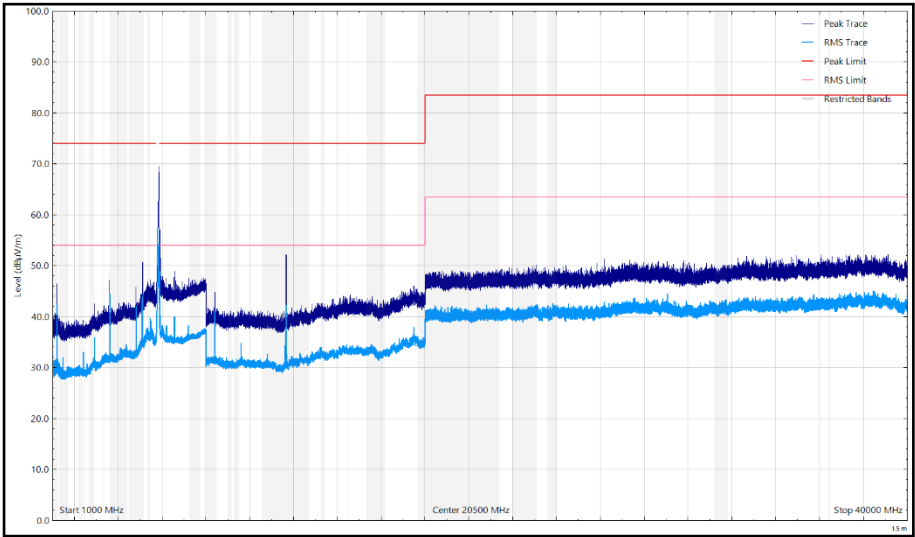


Figure 83 - CH165_802.11a_MIMO_6Mbps_Z, 5825 MHz, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
8399.700	45.06	54.00	-8.94	RMS	dBuV/m	284	150	Horizontal

Table 80 - CH165_802.11a_MIMO_6Mbps_Y, 5825 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

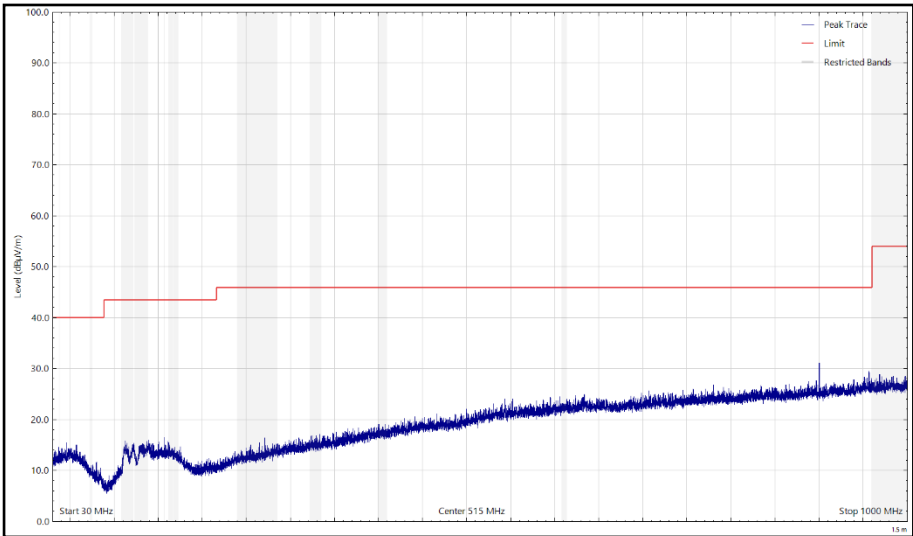


Figure 84 - CH165_802.11a_MIMO_6Mbps_Y, 5825 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

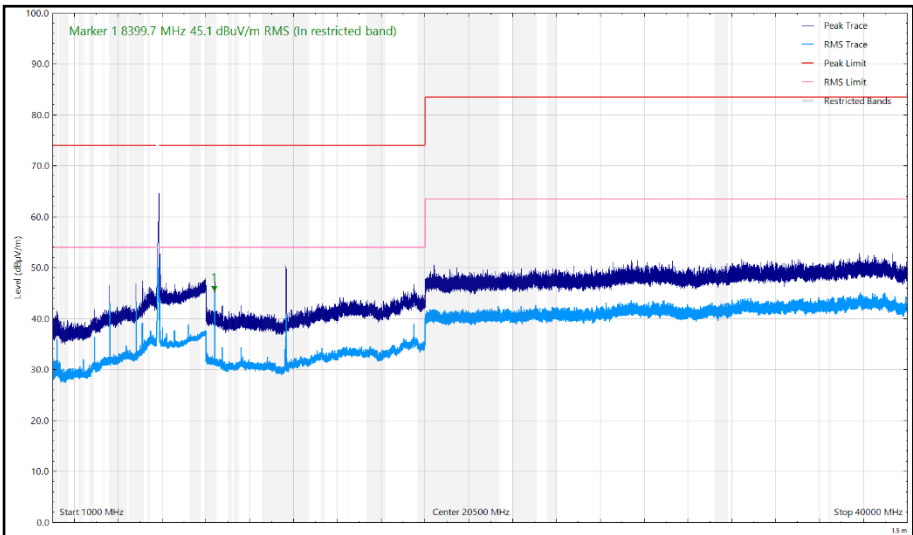


Figure 85 - CH165_802.11a_MIMO_6Mbps_Y, 5825 MHz, 1 GHz to 40 GHz, Horizontal

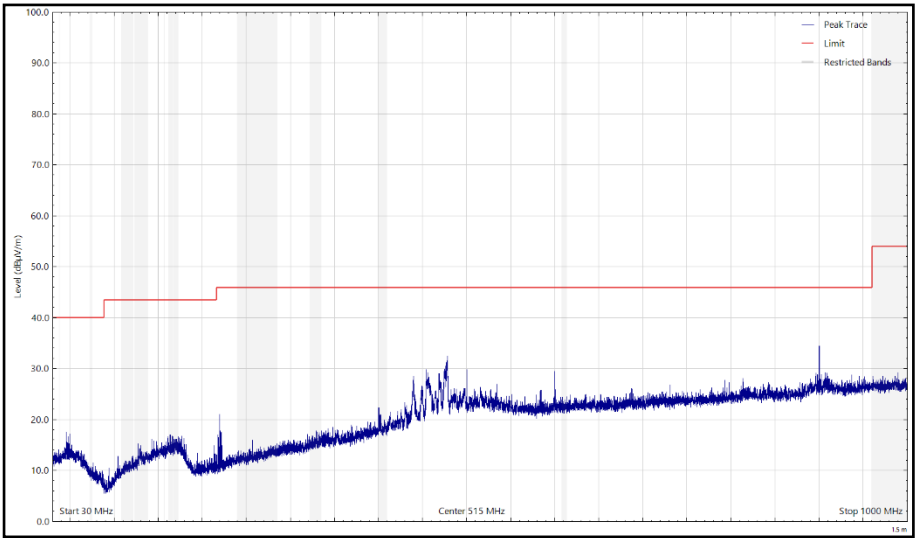


Figure 86 - CH165_802.11a_MIMO_6Mbps_Y, 5825 MHz, 30 MHz to 1 GHz, Vertical (Peak)

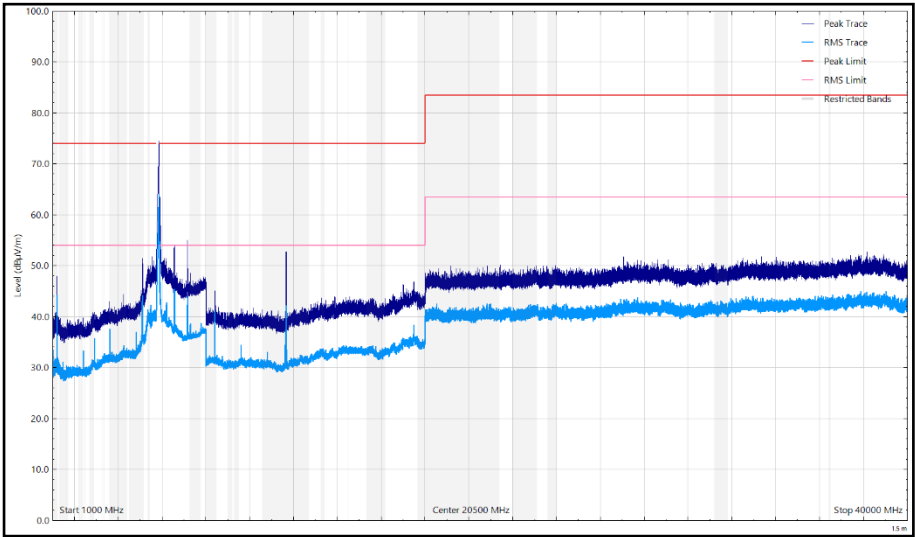


Figure 87 - CH165_802.11a_MIMO_6Mbps_Y, 5825 MHz, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
8399.700	45.34	54.00	-8.66	RMS	dBuV/m	284	152	Horizontal

Table 81 - CH165_802.11a_MIMO_6Mbps_X, 5825 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

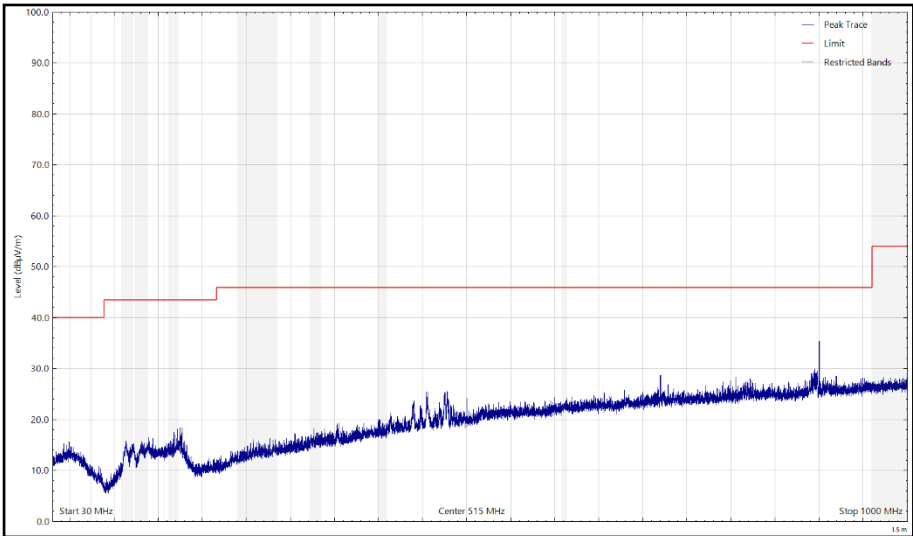


Figure 88 - CH165_802.11a_MIMO_6Mbps_X, 5825 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

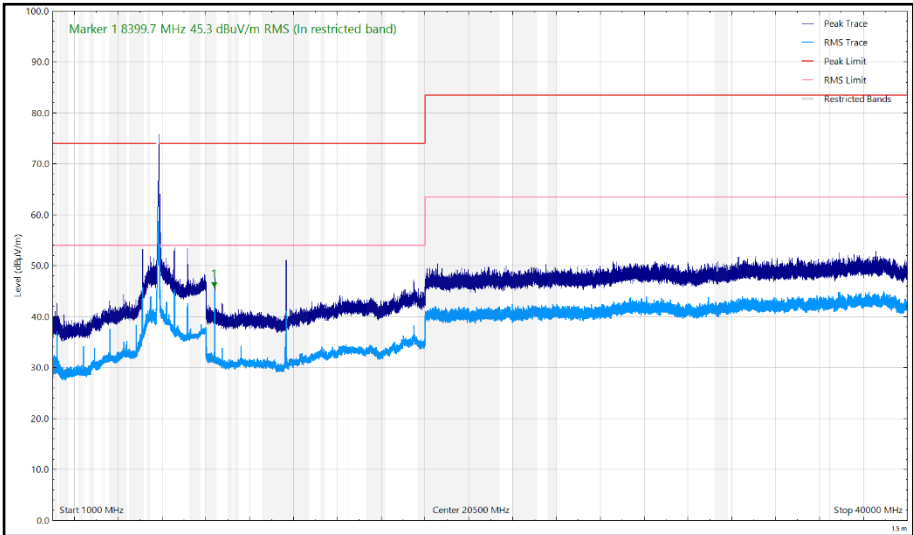


Figure 89 - CH165_802.11a_MIMO_6Mbps_X, 5825 MHz, 1 GHz to 40 GHz, Horizontal

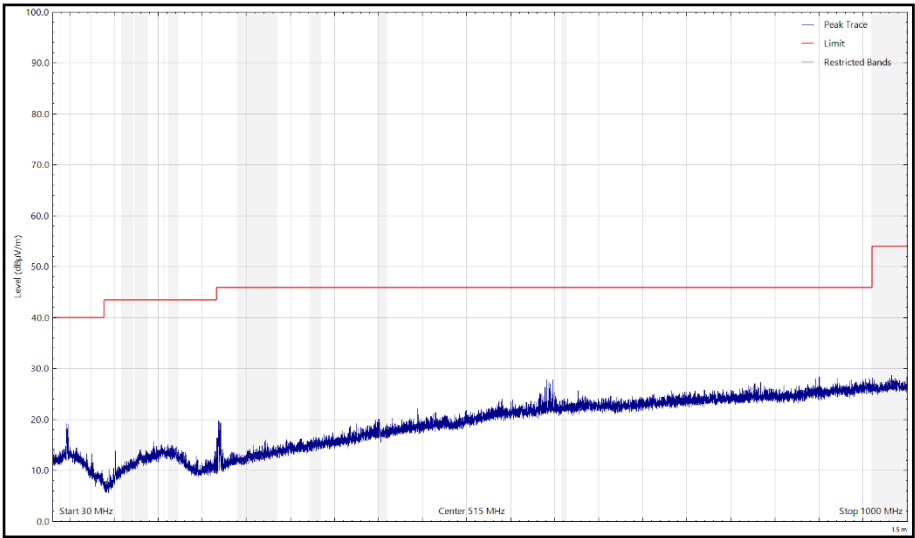


Figure 90 - CH165_802.11a_MIMO_6Mbps_X, 5825 MHz, 30 MHz to 1 GHz, Vertical (Peak)

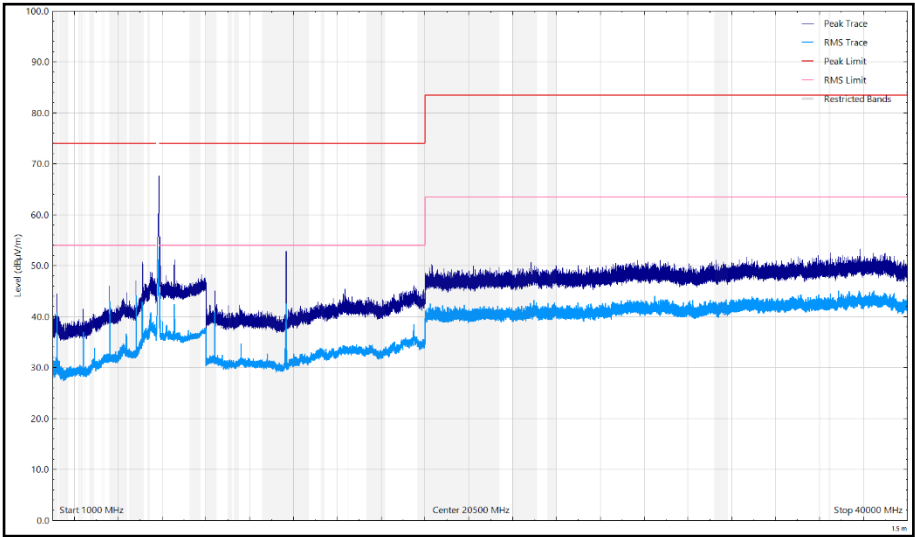


Figure 91 - CH165_802.11a_MIMO_6Mbps_X, 5825 MHz, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
3600.010	42.89	54.00	-11.11	RMS	dBuV/m	89	154	Vertical
4799.793	45.96	54.00	-8.04	RMS	dBuV/m	259	152	Vertical
8399.700	46.31	54.00	-7.69	RMS	dBuV/m	234	269	Horizontal
15538.300	42.03	54.00	-11.97	RMS	dBuV/m	220	160	Vertical
15543.200	43.97	54.00	-10.03	RMS	dBuV/m	135	230	Horizontal

Table 82 - CH36_HT20_MIMO_MCS8_X, 5180 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

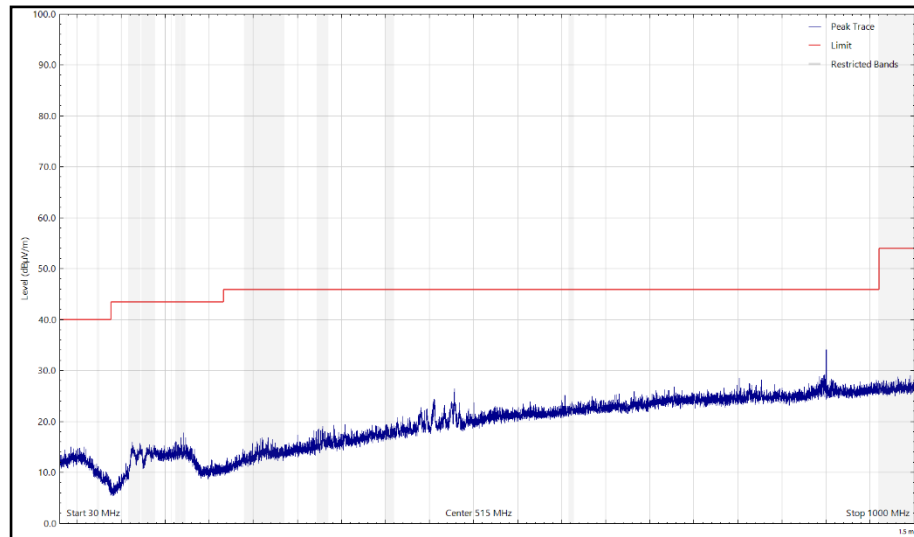


Figure 92 - CH36_HT20_MIMO_MCS8_X, 5180 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

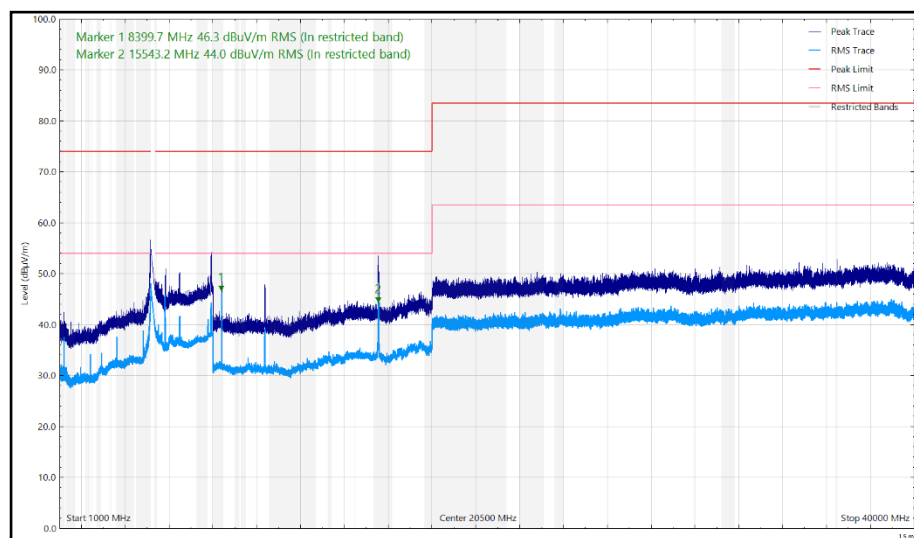


Figure 93 - CH36_HT20_MIMO_MCS8_X, 5180 MHz, 1 GHz to 40 GHz, Horizontal

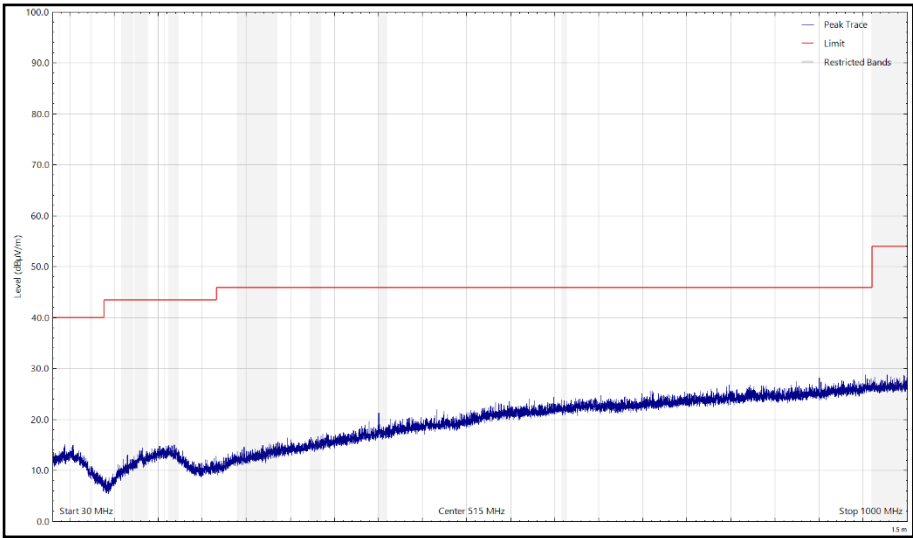


Figure 94 - CH36_HT20_MIMO_MCS8_X, 5180 MHz, 30 MHz to 1 GHz, Vertical (Peak)

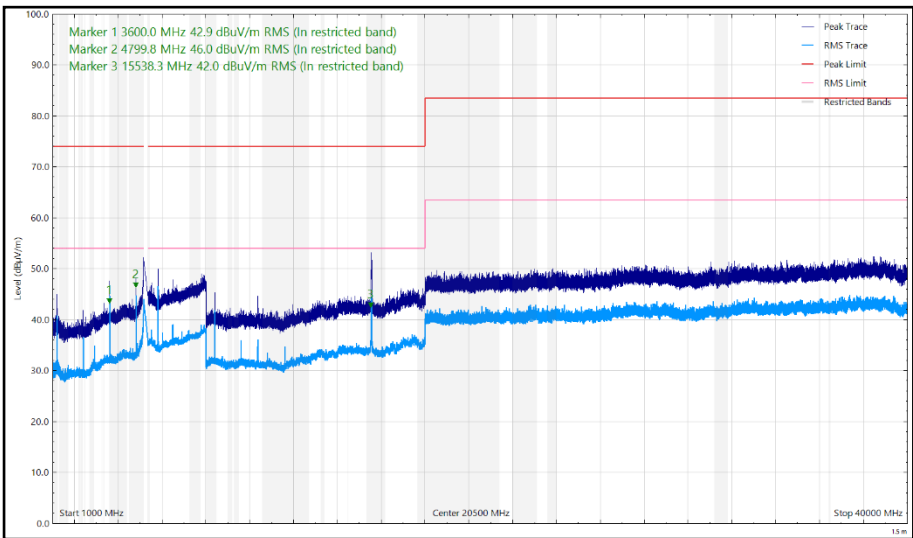


Figure 95 - CH36_HT20_MIMO_MCS8_X, 5180 MHz, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
1199.959	46.81	54.00	-7.19	RMS	dBuV/m	360	188	Vertical
3600.010	42.50	54.00	-11.50	RMS	dBuV/m	0	150	Horizontal
4799.834	45.66	54.00	-8.34	RMS	dBuV/m	278	166	Horizontal
5799.791	48.33	54.00	-5.67	RMS	dBuV/m	48	172	Vertical
8399.655	46.47	54.00	-7.53	RMS	dBuV/m	342	153	Horizontal

Table 83 - CH36_HT20_MIMO_MCS8_Y, 5180 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

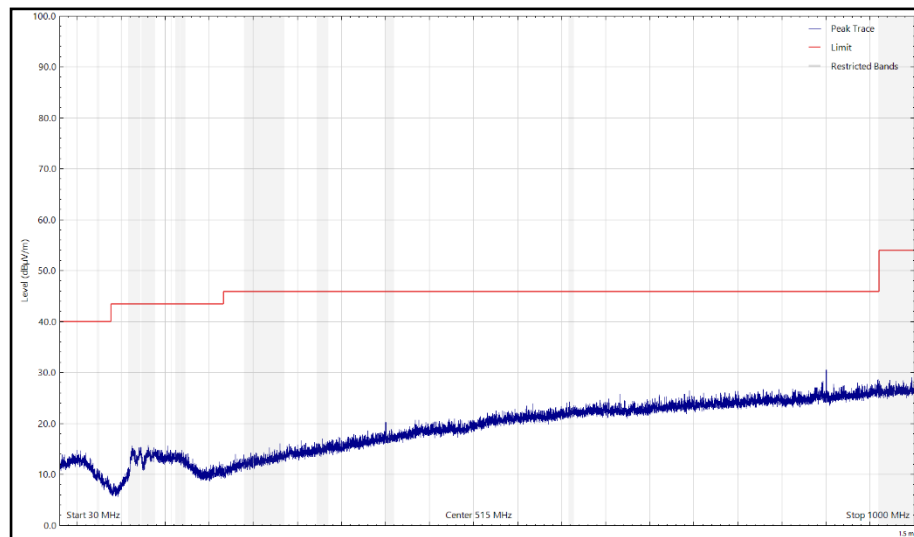


Figure 96 - CH36_HT20_MIMO_MCS8_Y, 5180 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

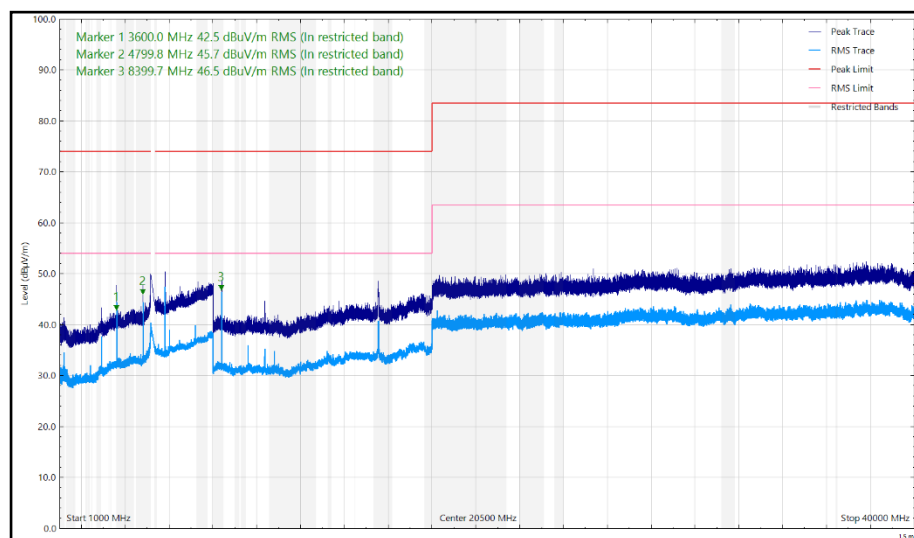


Figure 97 - CH36_HT20_MIMO_MCS8_Y, 5180 MHz, 1 GHz to 40 GHz, Horizontal

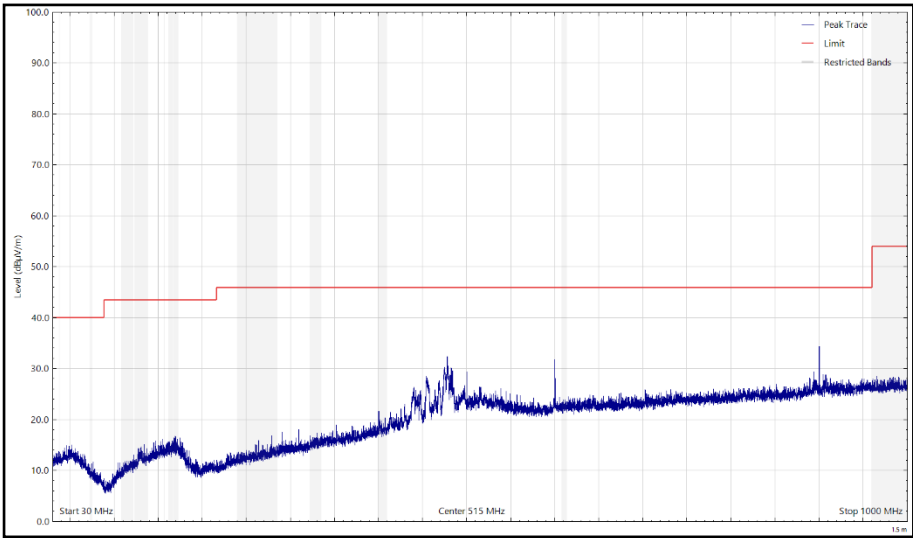


Figure 98 - CH36_HT20_MIMO_MCS8_Y, 5180 MHz, 30 MHz to 1 GHz, Vertical (Peak)

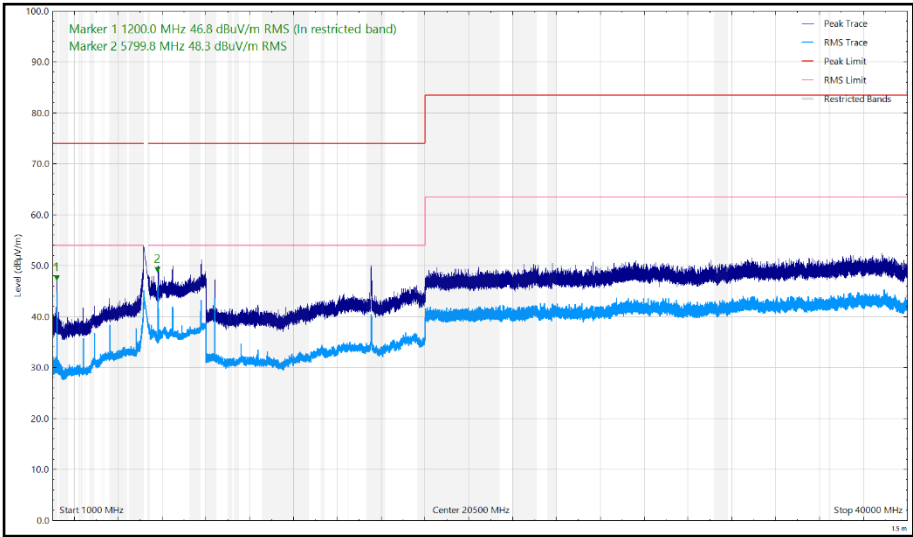


Figure 99 - CH36_HT20_MIMO_MCS8_Y, 5180 MHz, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
3600.060	43.92	54.00	-10.08	RMS	dBuV/m	348	152	Vertical
8399.700	45.02	54.00	-8.98	RMS	dBuV/m	287	151	Horizontal

Table 84 - CH36_HT20_MIMO_MCS8_Z, 5180 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

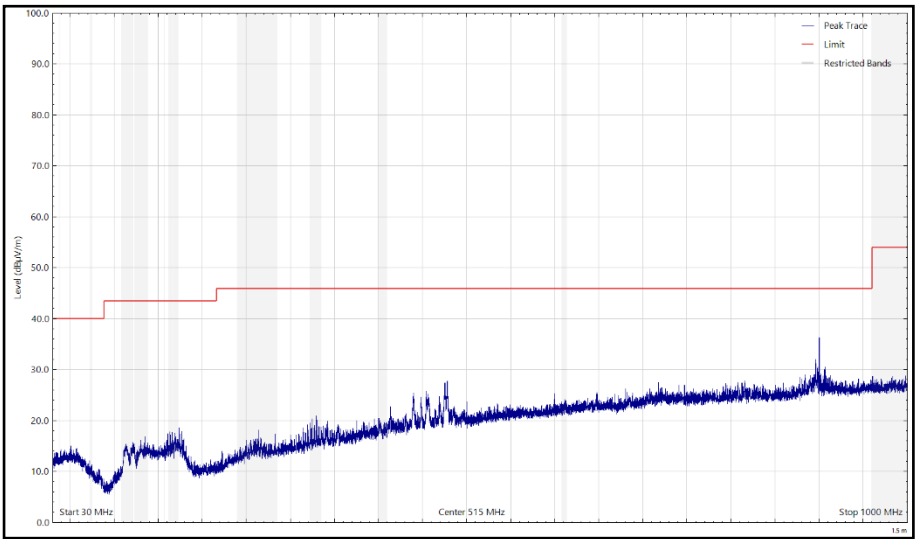


Figure 100 - CH36_HT20_MIMO_MCS8_Z, 5180 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

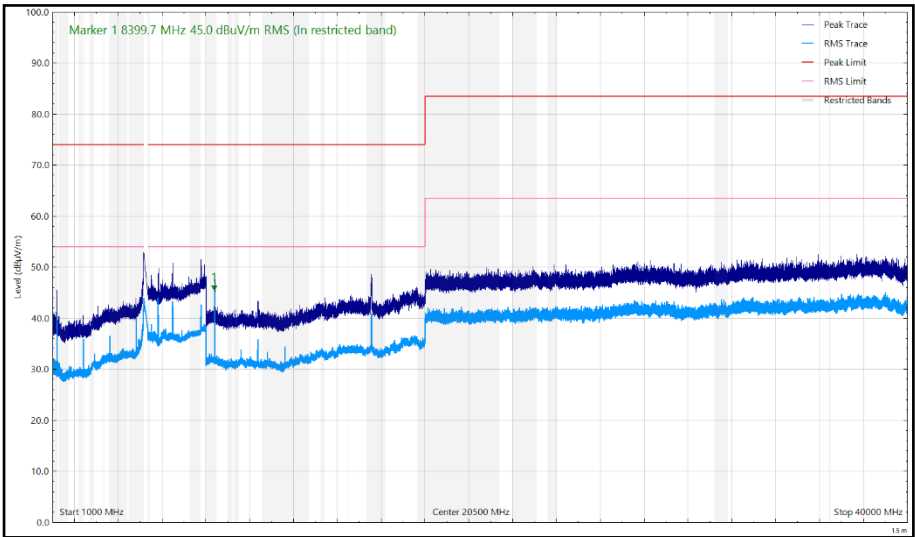


Figure 101 - CH36_HT20_MIMO_MCS8_Z, 5180 MHz, 1 GHz to 40 GHz, Horizontal

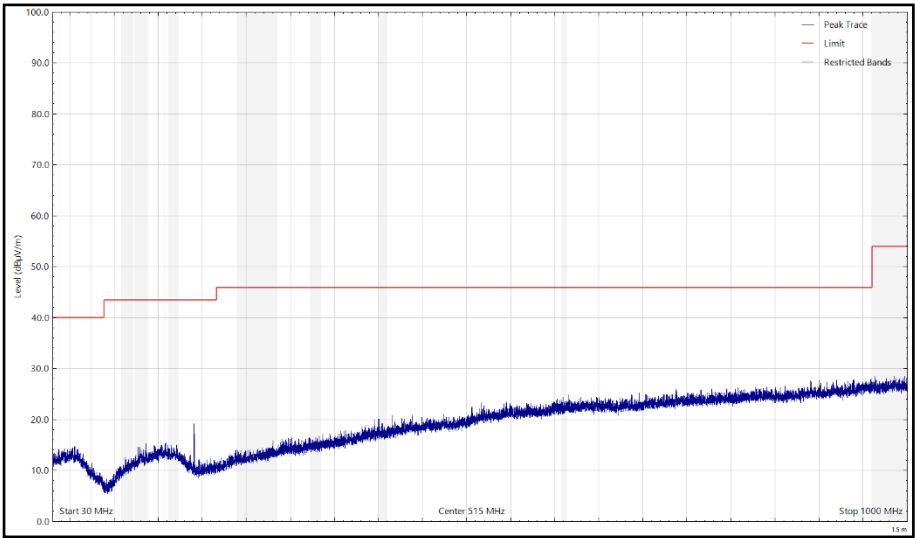


Figure 102 - CH36_HT20_MIMO_MCS8_Z, 5180 MHz, 30 MHz to 1 GHz, Vertical (Peak)

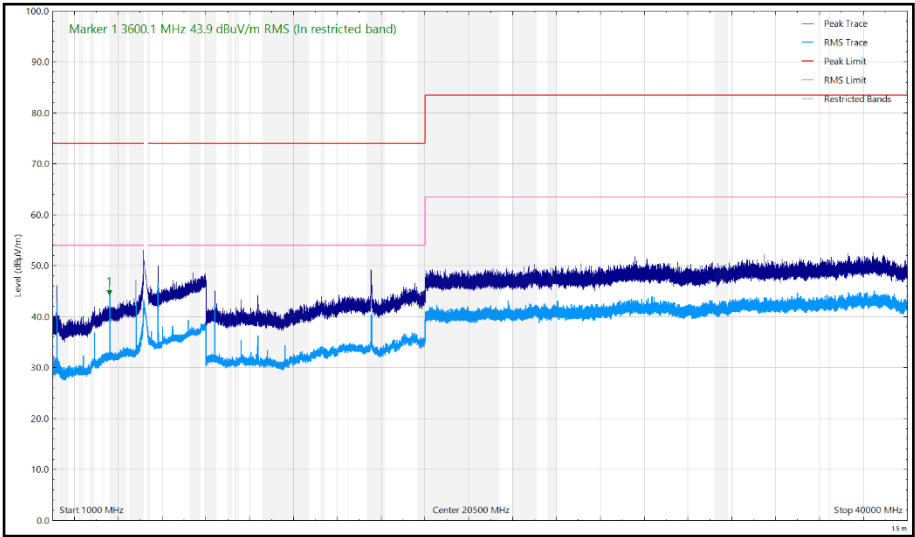


Figure 103 - CH36_HT20_MIMO_MCS8_Z, 5180 MHz, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
3600.010	44.06	54.00	-9.94	RMS	dBuV/m	113	199	Vertical
4799.793	43.80	54.00	-10.20	RMS	dBuV/m	251	150	Vertical
8399.710	47.00	54.00	-7.00	RMS	dBuV/m	229	250	Horizontal
15958.610	43.79	54.00	-10.21	RMS	dBuV/m	133	200	Horizontal

Table 85 - CH64_HT20_MIMO_MCS8_X, 5320 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

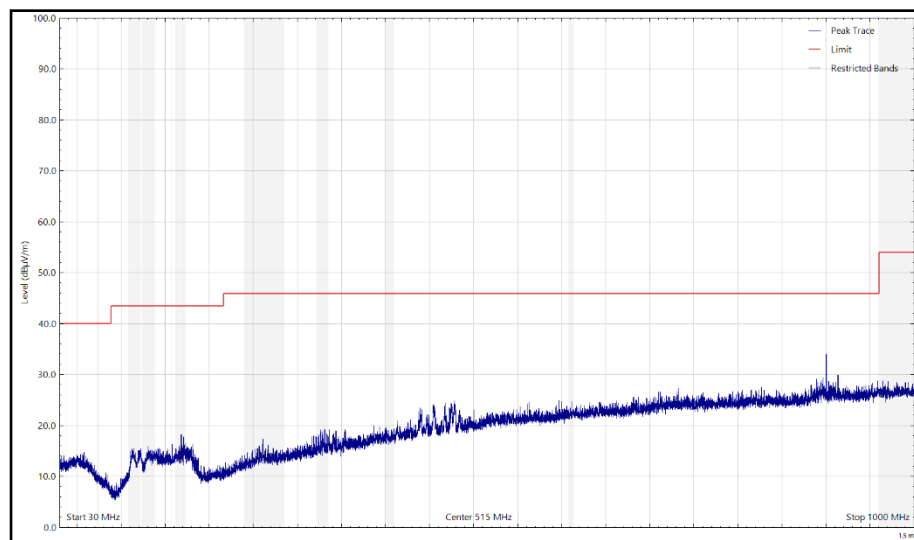


Figure 104 - CH64_HT20_MIMO_MCS8_X, 5320 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

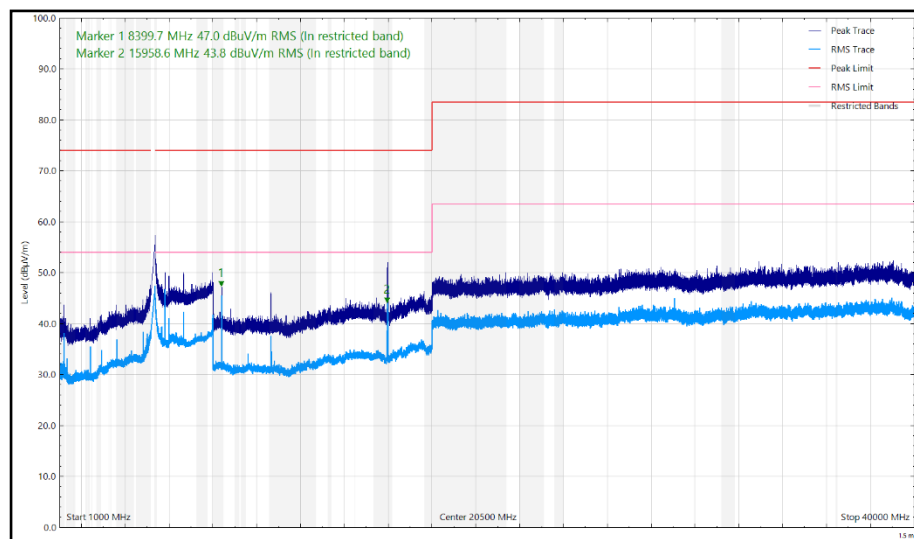


Figure 105 - CH64_HT20_MIMO_MCS8_X, 5320 MHz, 1 GHz to 40 GHz, Horizontal

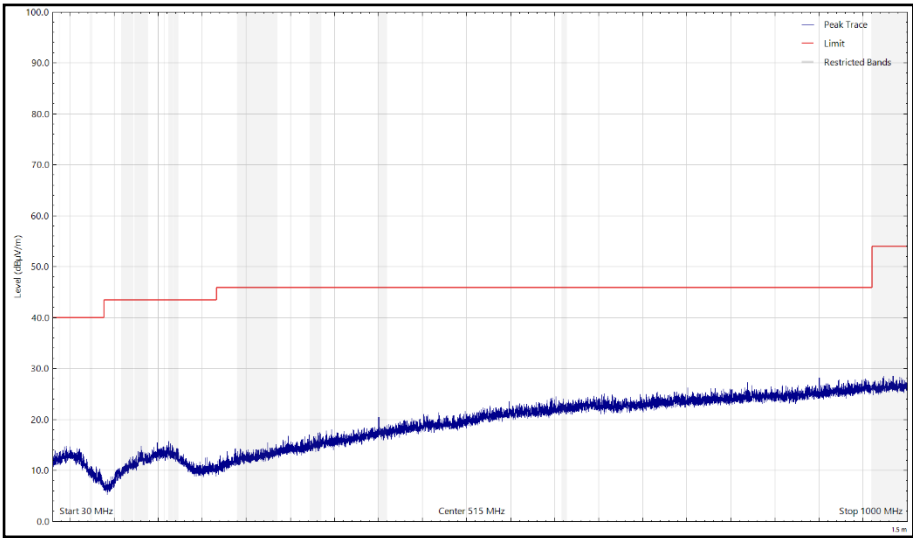


Figure 106 - CH64_HT20_MIMO_MCS8_X, 5320 MHz, 30 MHz to 1 GHz, Vertical (Peak)

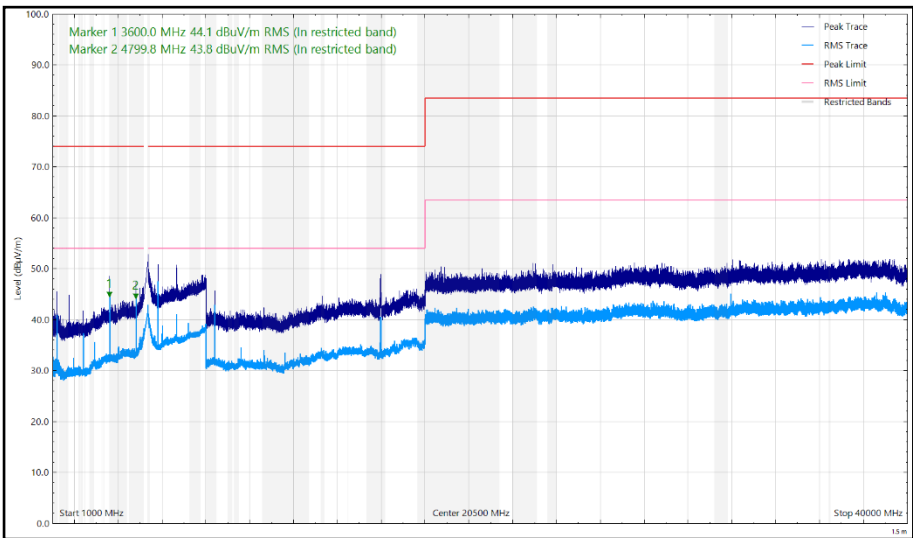


Figure 107 - CH64_HT20_MIMO_MCS8_X, 5320 MHz, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
1199.959	47.00	54.00	-7.00	RMS	dBuv/m	33	189	Vertical
3600.010	43.22	54.00	-10.78	RMS	dBuv/m	87	213	Horizontal
8399.700	45.62	54.00	-8.38	RMS	dBuV/m	284	152	Horizontal

Table 86 - CH64_HT20_MIMO_MCS8_Y, 5320 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

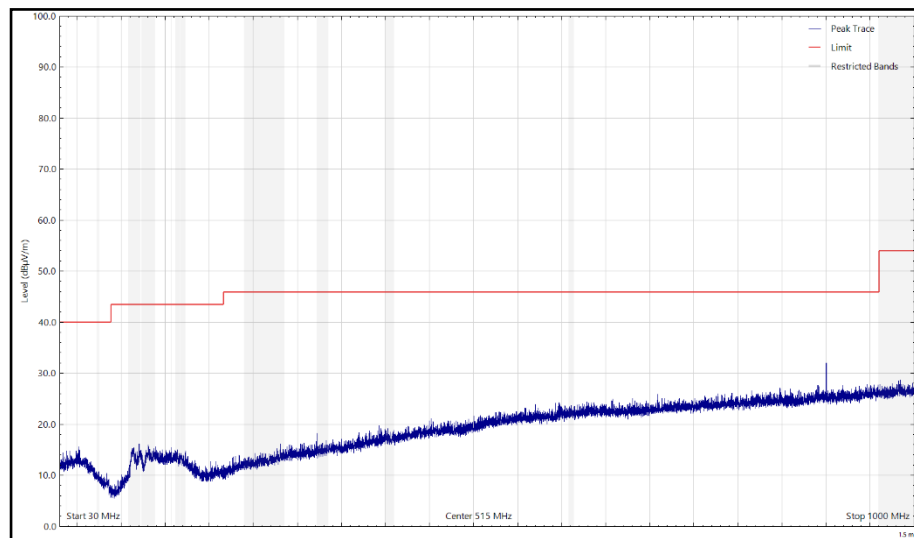


Figure 108 - CH64_HT20_MIMO_MCS8_Y, 5320 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

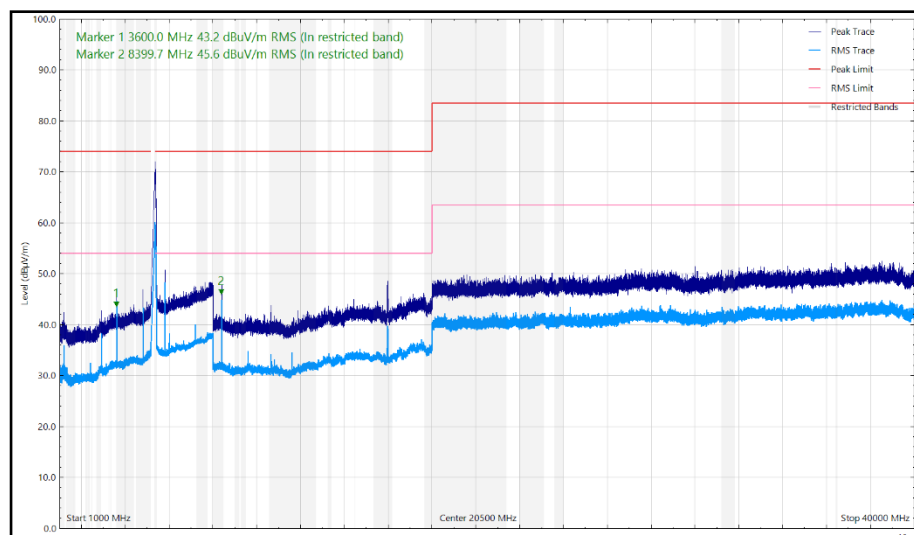


Figure 109 - CH64_HT20_MIMO_MCS8_Y, 5320 MHz, 1 GHz to 40 GHz, Horizontal

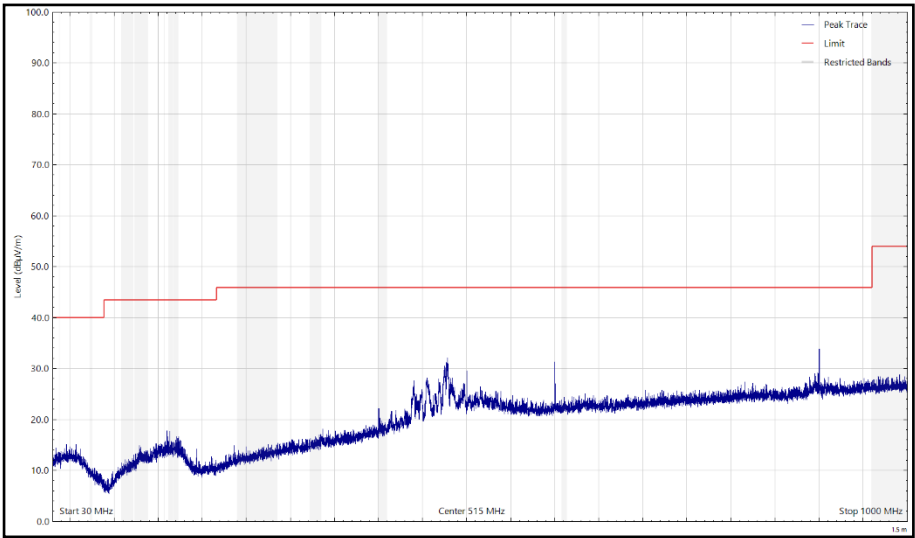


Figure 110 - CH64_HT20_MIMO_MCS8_Y, 5320 MHz, 30 MHz to 1 GHz, Vertical (Peak)

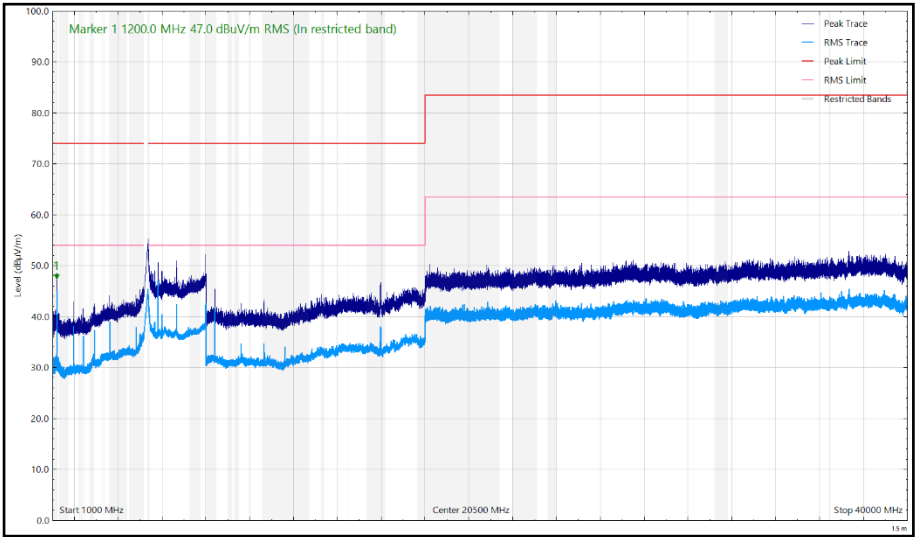


Figure 111 - CH64_HT20_MIMO_MCS8_Y, 5320 MHz, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
3600.010	45.19	54.00	-8.81	RMS	dBuv/m	348	151	Vertical
8399.700	45.11	54.00	-8.89	RMS	dBuV/m	288	157	Horizontal

Table 87 - CH64_HT20_MIMO_MCS8_Z, 5320 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

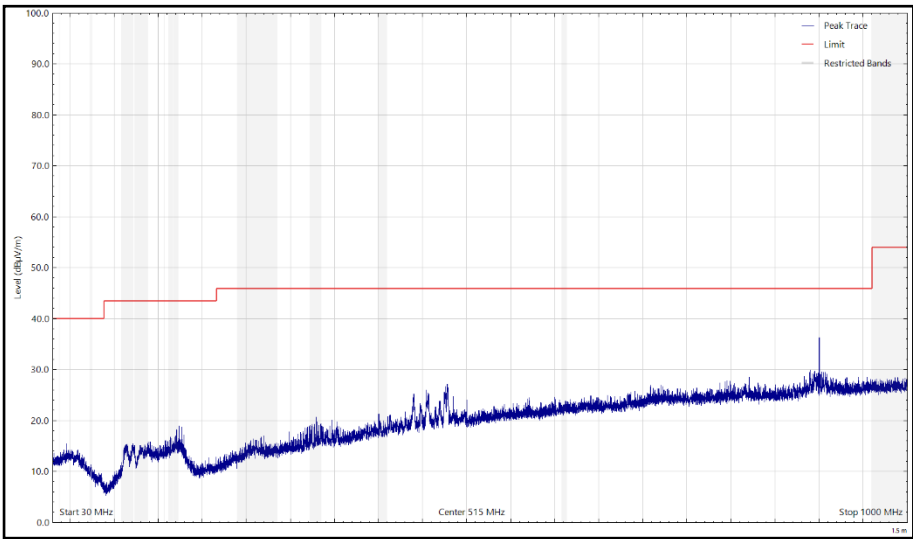


Figure 112 - CH64_HT20_MIMO_MCS8_Z, 5320 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

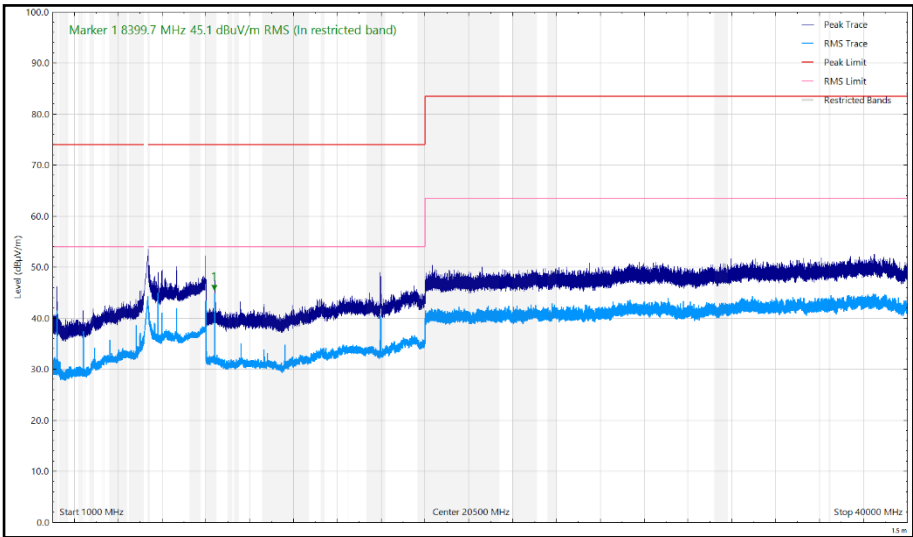


Figure 113 - CH64_HT20_MIMO_MCS8_Z, 5320 MHz, 1 GHz to 40 GHz, Horizontal

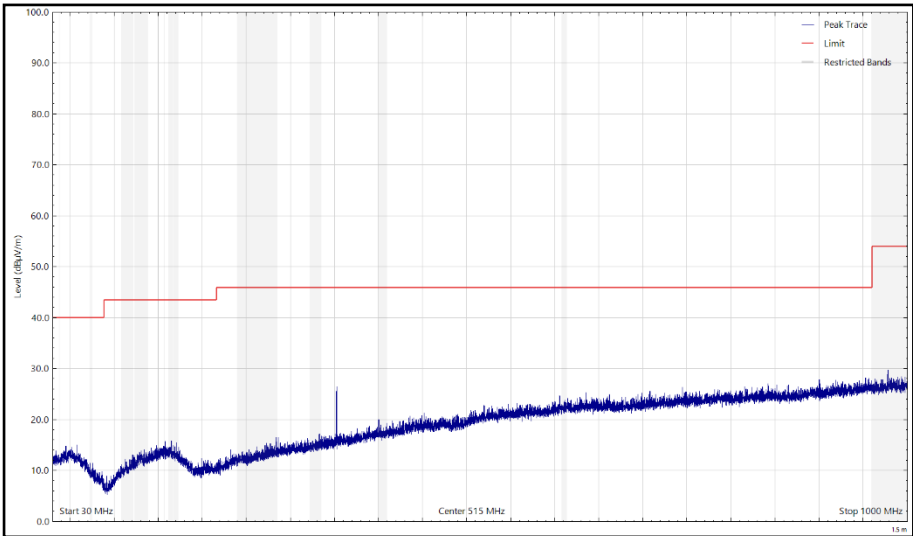


Figure 114 - CH64_HT20_MIMO_MCS8_Z, 5320 MHz, 30 MHz to 1 GHz, Vertical (Peak)

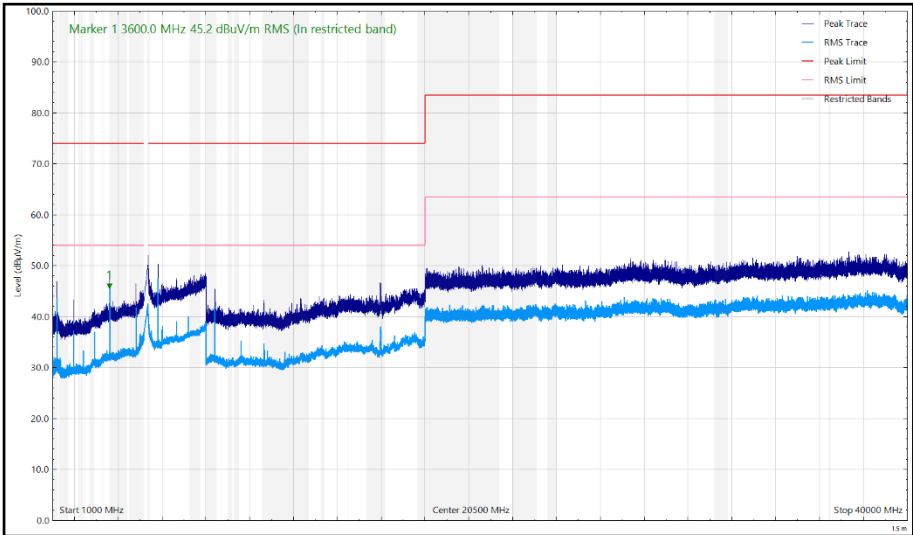


Figure 115 - CH64_HT20_MIMO_MCS8_Z, 5320 MHz, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
3600.011	43.89	54.00	-10.11	RMS	dBuv/m	101	151	Vertical
4799.821	44.71	54.00	-9.29	RMS	dBuv/m	253	152	Vertical
8399.700	45.02	54.00	-8.98	RMS	dBuV/m	293	150	Horizontal

Table 88 - CH100_HT20_MIMO_MCS8_X, 5500 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

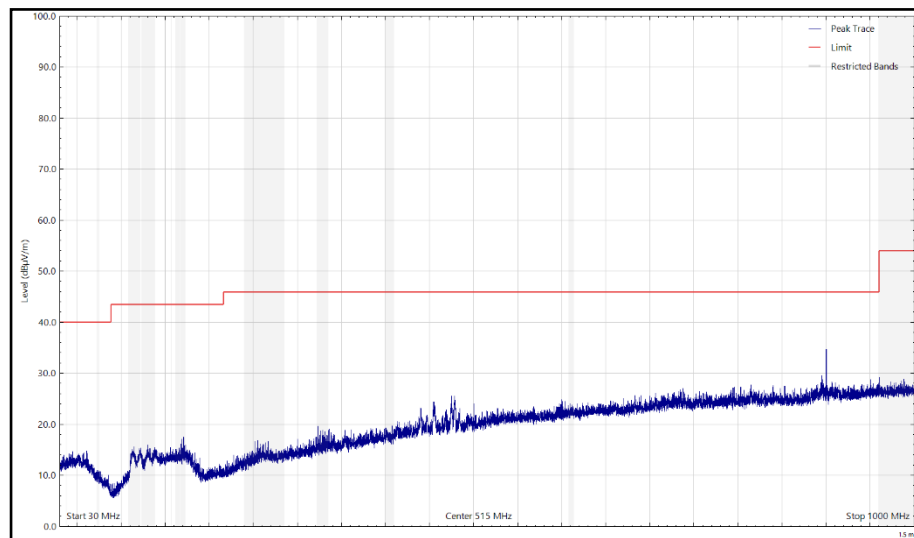


Figure 116 - CH100_HT20_MIMO_MCS8_X, 5500 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

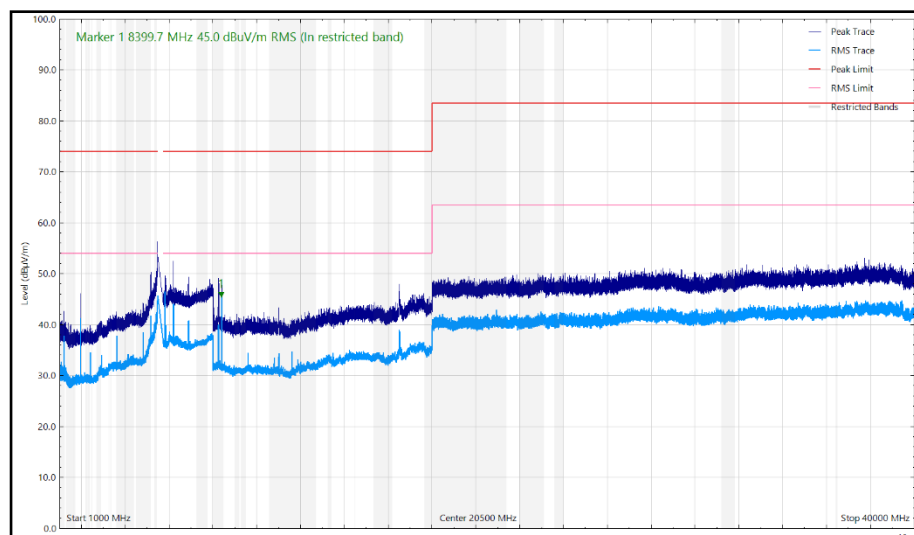


Figure 117 - CH100_HT20_MIMO_MCS8_X, 5500 MHz, 1 GHz to 40 GHz, Horizontal

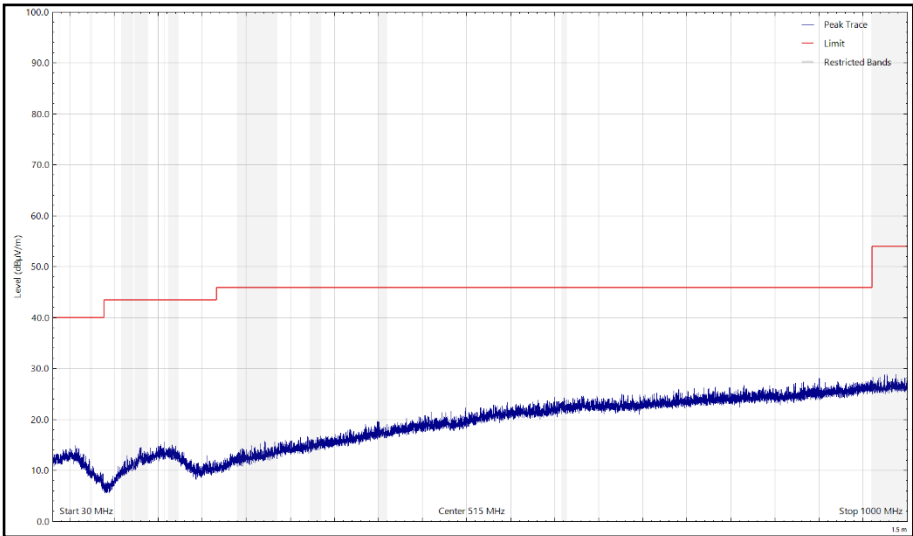


Figure 118 - CH100_HT20_MIMO_MCS8_X, 5500 MHz, 30 MHz to 1 GHz, Vertical (Peak)

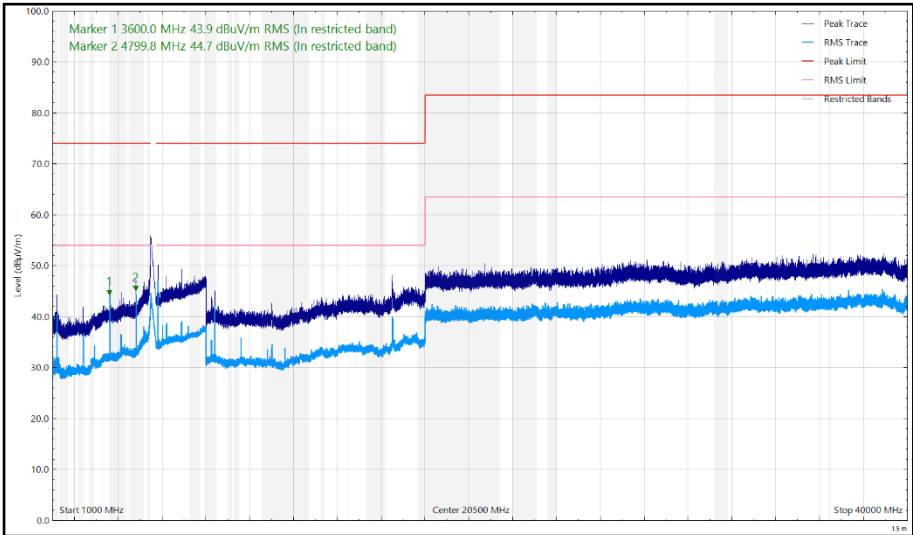


Figure 119 - CH100_HT20_MIMO_MCS8_X, 5500 MHz, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
1199.955	46.83	54.00	-7.17	RMS	dBuV/m	354	237	Vertical
3600.011	42.04	54.00	-11.96	RMS	dBuV/m	75	160	Horizontal
8399.600	45.32	54.00	-8.68	RMS	dBuV/m	290	150	Horizontal

Table 89 - CH100_HT20_MIMO_MCS8_Y, 5500 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

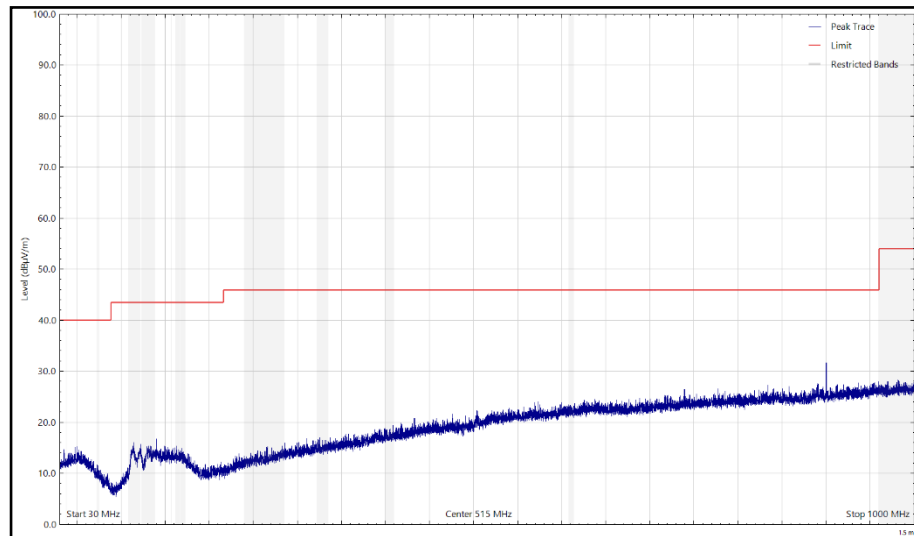


Figure 120 - CH100_HT20_MIMO_MCS8_Y, 5500 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

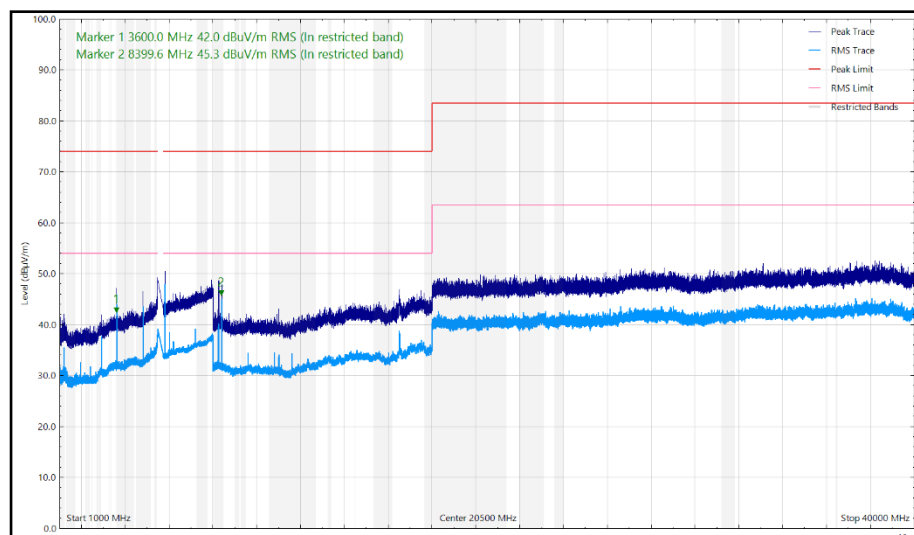


Figure 121 - CH100_HT20_MIMO_MCS8_Y, 5500 MHz, 1 GHz to 40 GHz, Horizontal

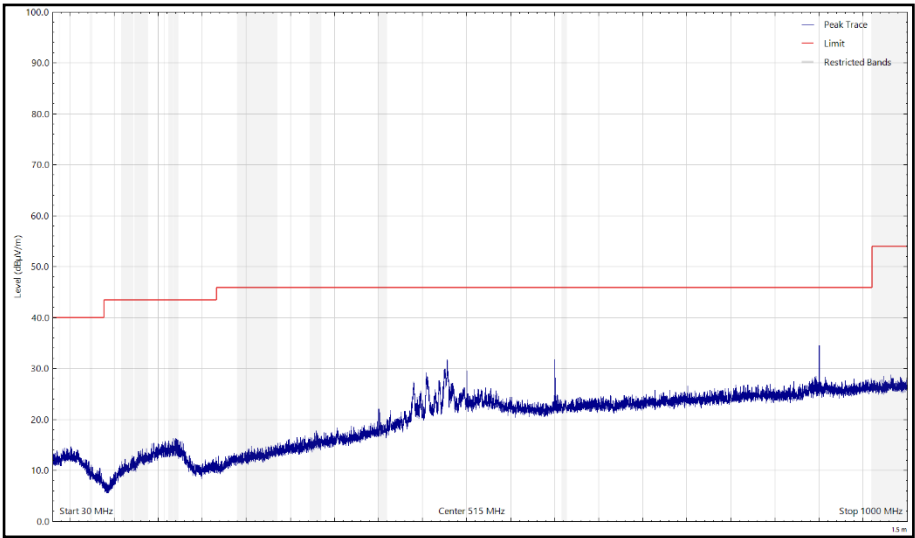


Figure 122 - CH100_HT20_MIMO_MCS8_Y, 5500 MHz, 30 MHz to 1 GHz, Vertical (Peak)

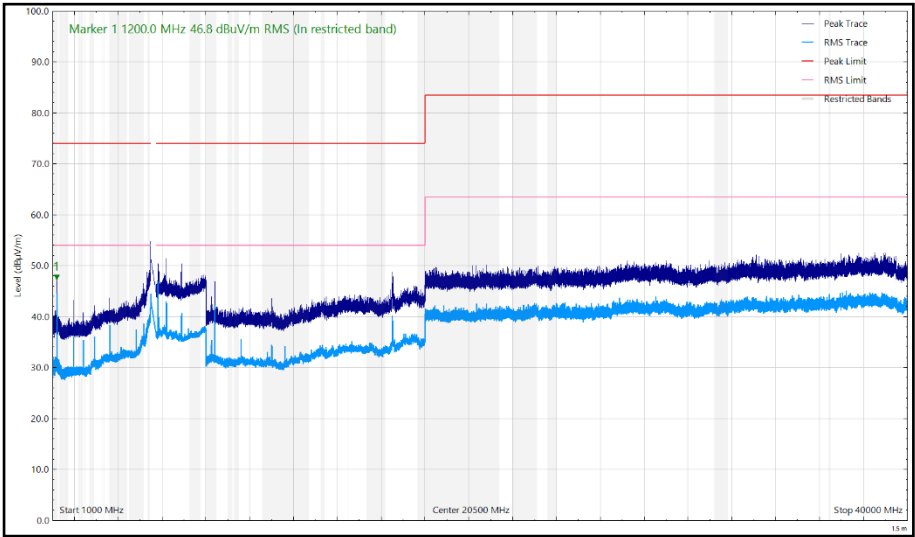


Figure 123 - CH100_HT20_MIMO_MCS8_Y, 5500 MHz, 1 GHz to 40 GHz, Vertical

Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
1221.211	29.37	54.00	-24.63	RMS	dBuV/m	0	274	Vertical
4799.821	43.37	54.00	-10.63	RMS	dBuV/m	178	150	Horizontal
8399.700	45.35	54.00	-8.65	RMS	dBuV/m	290	151	Horizontal

Table 90 - CH100_HT20_MIMO_MCS8_Z, 5500 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

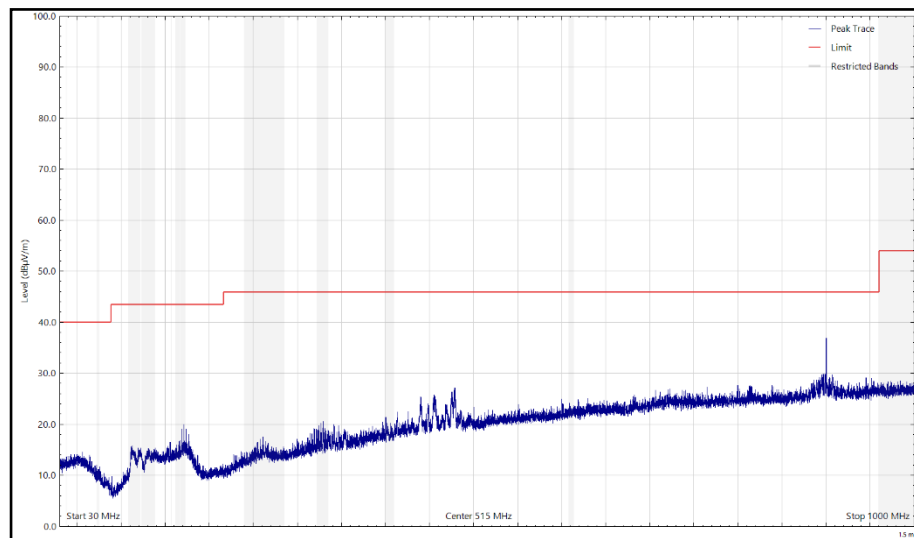


Figure 124 - CH100_HT20_MIMO_MCS8_Z, 5500 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

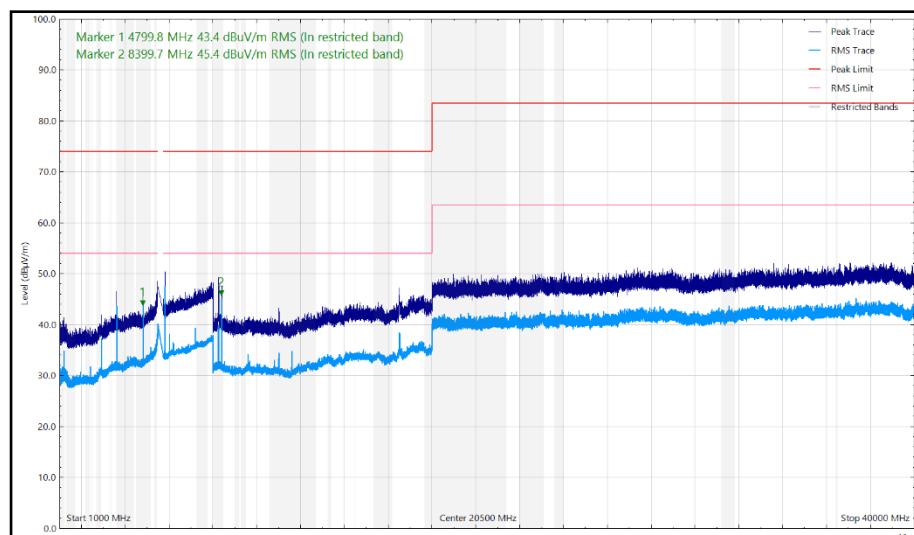


Figure 125 - CH100_HT20_MIMO_MCS8_Z, 5500 MHz, 1 GHz to 40 GHz, Horizontal

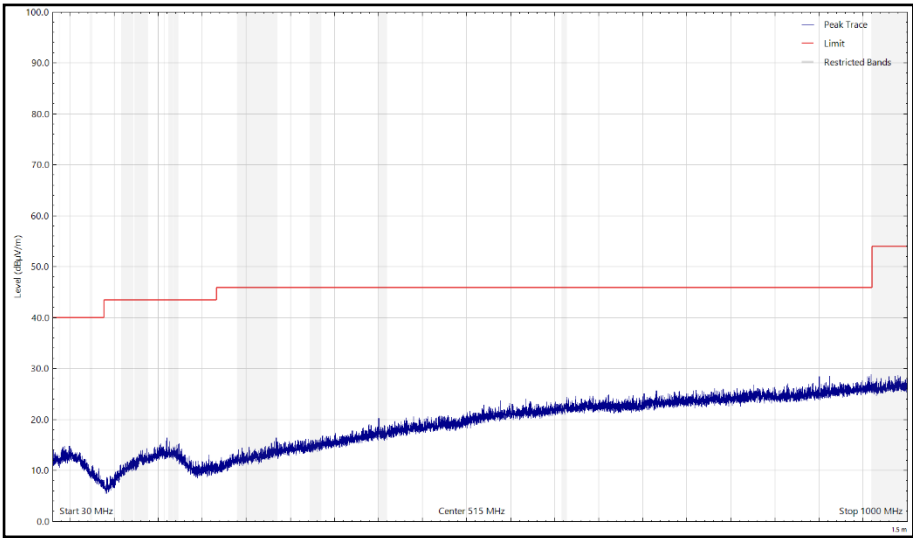


Figure 126 - CH100_HT20_MIMO_MCS8_Z, 5500 MHz, 30 MHz to 1 GHz, Vertical (Peak)

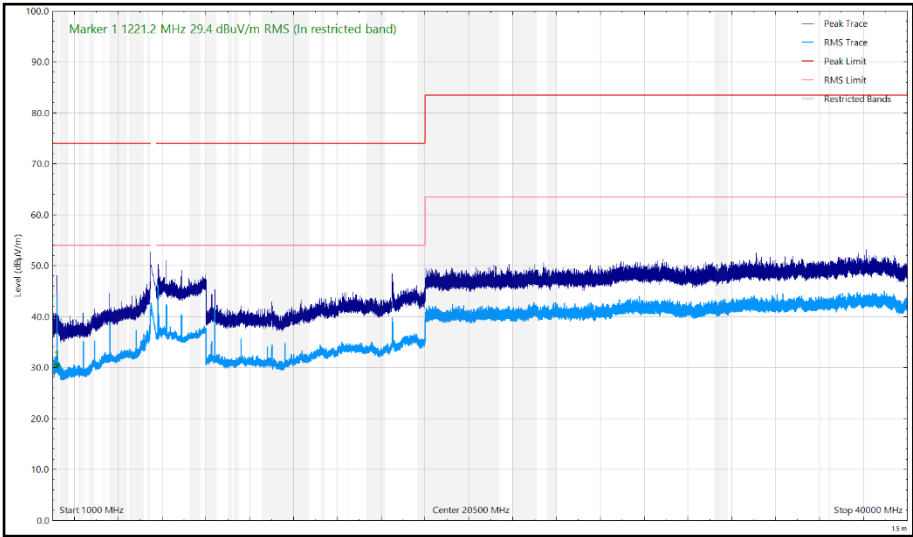


Figure 127 - CH100_HT20_MIMO_MCS8_Z, 5500 MHz, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
4799.821	44.83	54.00	-9.17	RMS	dBuv/m	268	152	Vertical
8399.600	45.19	54.00	-8.81	RMS	dBuV/m	291	153	Horizontal

Table 91 - CH140_HT20_MIMO_MCS8_X, 5700 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

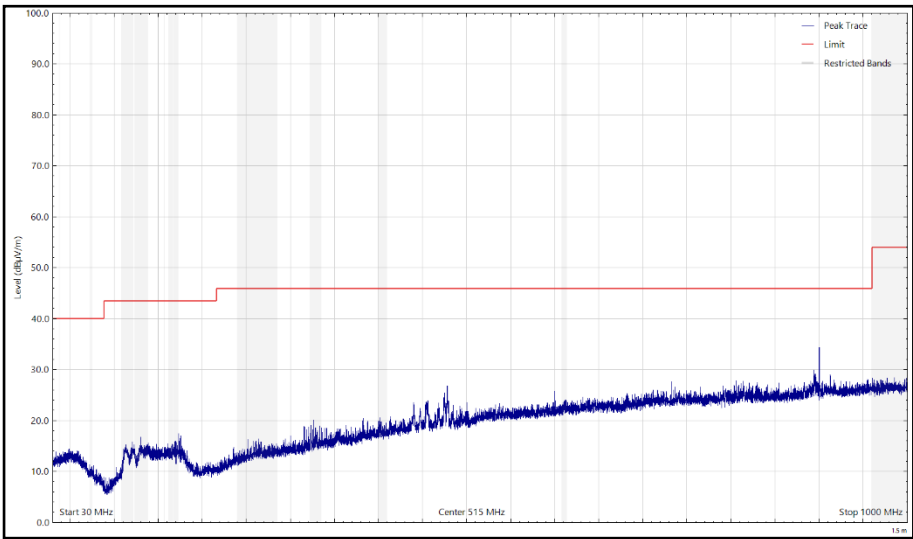


Figure 128 - CH140_HT20_MIMO_MCS8_X, 5700 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

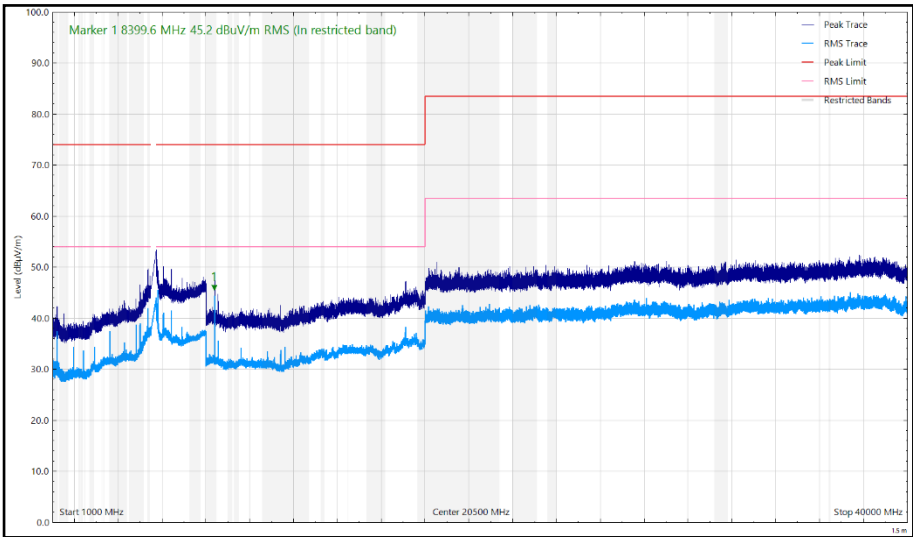


Figure 129 - CH140_HT20_MIMO_MCS8_X, 5700 MHz, 1 GHz to 40 GHz, Horizontal

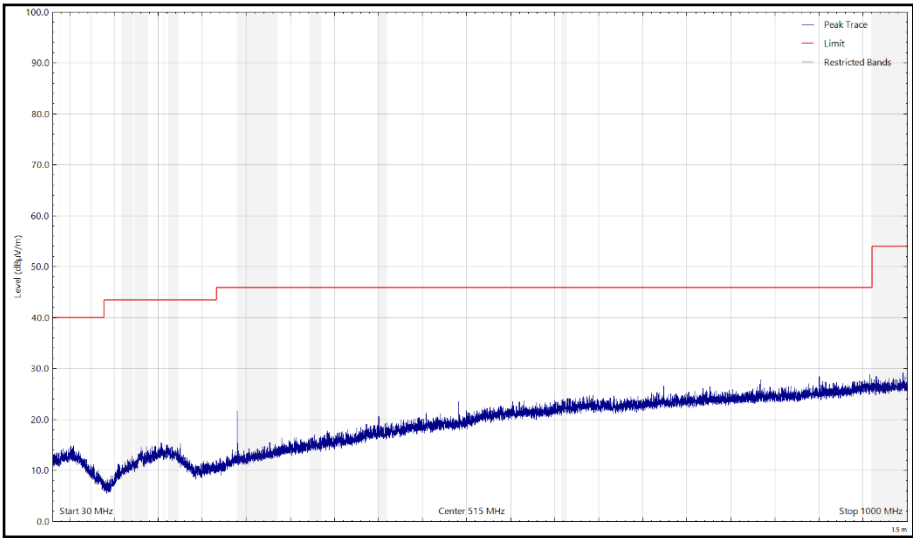


Figure 130 - CH140_HT20_MIMO_MCS8_X, 5700 MHz, 30 MHz to 1 GHz, Vertical (Peak)

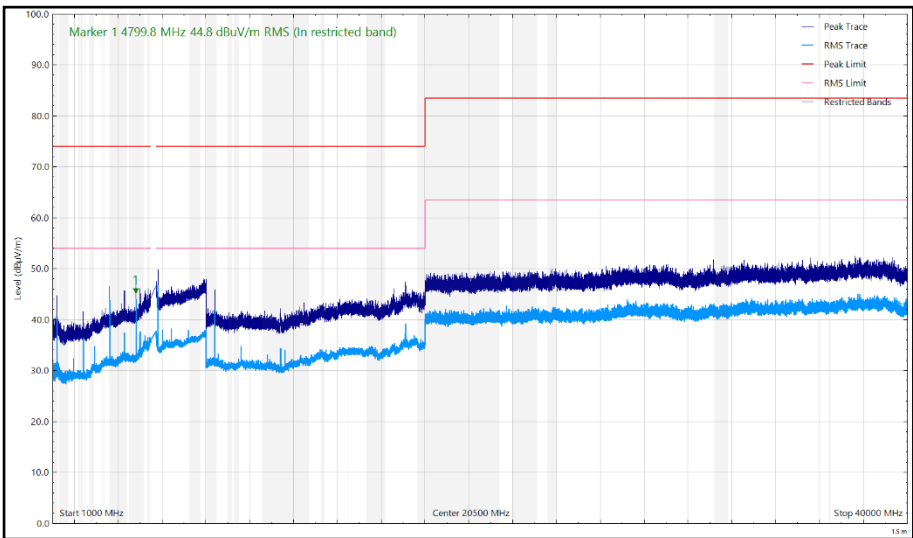


Figure 131 - CH140_HT20_MIMO_MCS8_X, 5700 MHz, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
4799.777	44.51	54.00	-9.49	RMS	dBuv/m	263	150	Vertical
8399.700	45.10	54.00	-8.90	RMS	dBuV/m	288	152	Horizontal

Table 92 - CH140_HT20_MIMO_MCS8_Y, 5700 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

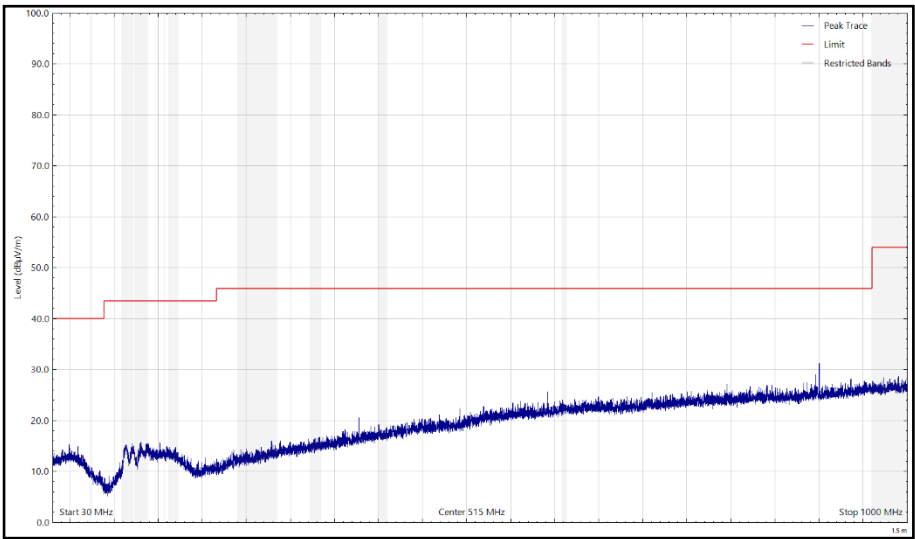


Figure 132 - CH140_HT20_MIMO_MCS8_Y, 5700 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

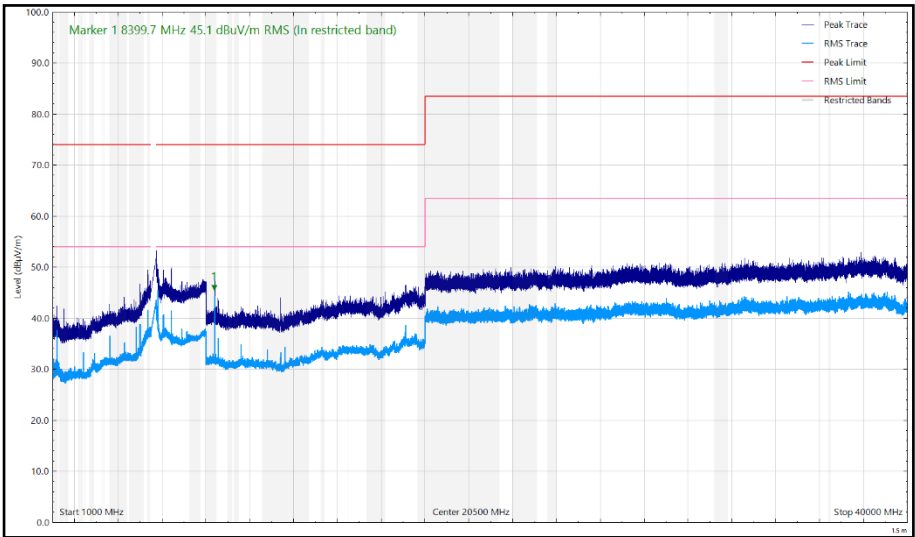


Figure 133 - CH140_HT20_MIMO_MCS8_Y, 5700 MHz, 1 GHz to 40 GHz, Horizontal

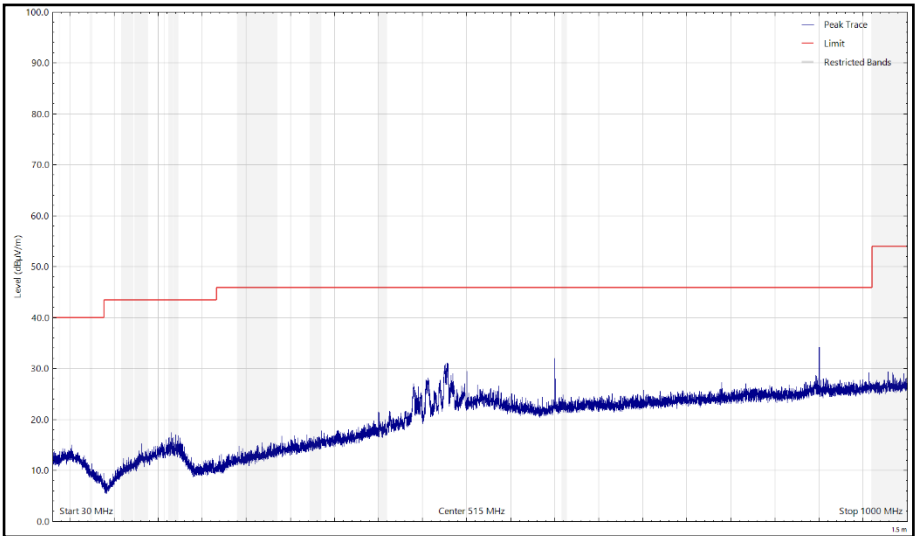


Figure 134 - CH140_HT20_MIMO_MCS8_Y, 5700 MHz, 30 MHz to 1 GHz, Vertical (Peak)

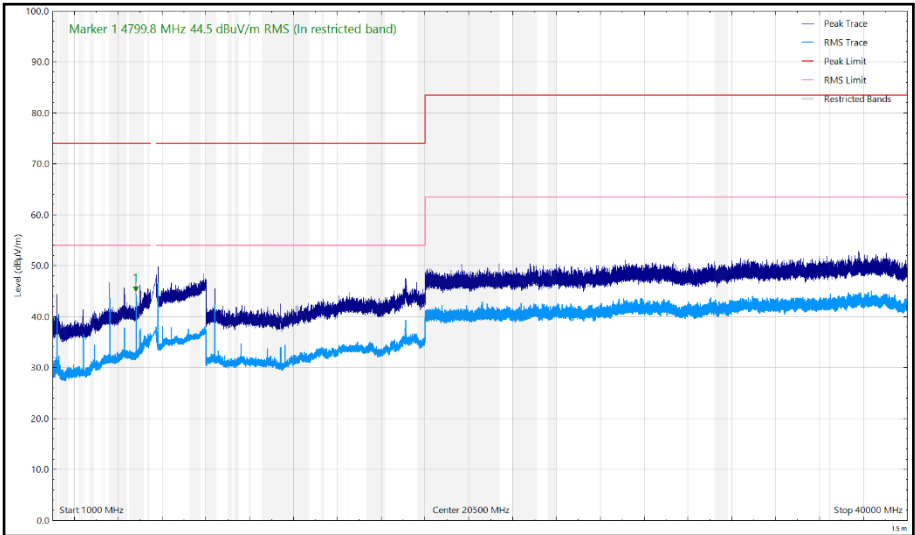


Figure 135 - CH140_HT20_MIMO_MCS8_Y, 5700 MHz, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
4799.821	44.51	54.00	-9.49	RMS	dBuV/m	263	150	Vertical
8399.700	44.58	54.00	-9.42	RMS	dBuV/m	294	154	Horizontal

Table 93 - CH140_HT20_MIMO_MCS8_Z, 5700 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

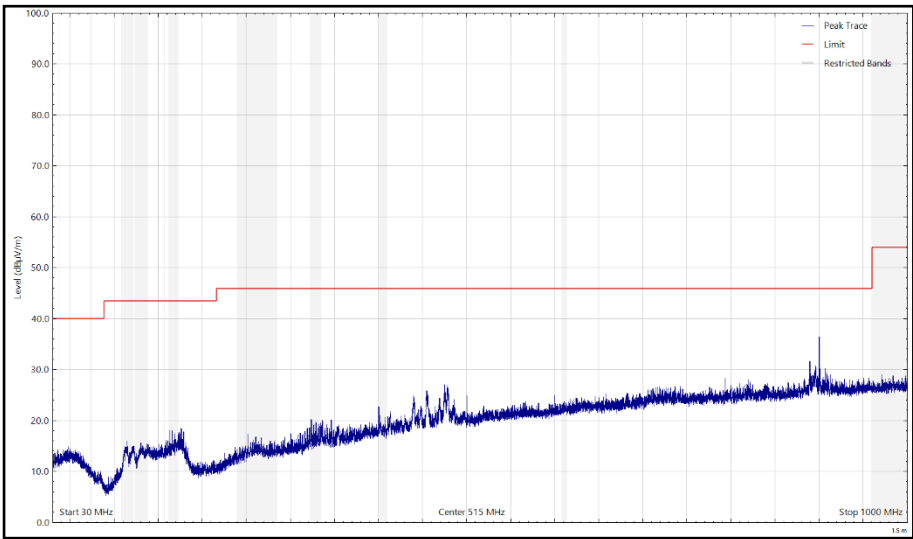


Figure 136 - CH140_HT20_MIMO_MCS8_Z, 5700 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

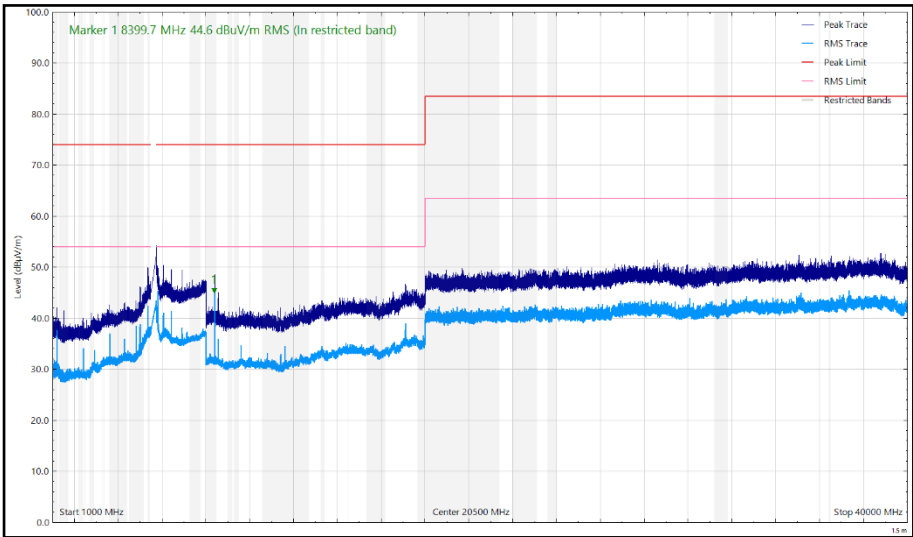


Figure 137 - CH140_HT20_MIMO_MCS8_Z, 5700 MHz, 1 GHz to 40 GHz, Horizontal

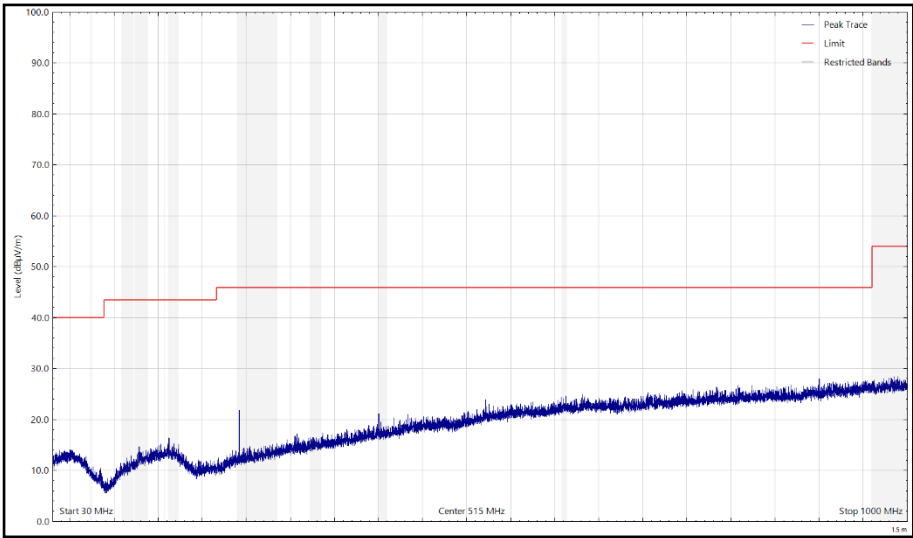


Figure 138 - CH140_HT20_MIMO_MCS8_Z, 5700 MHz, 30 MHz to 1 GHz, Vertical (Peak)

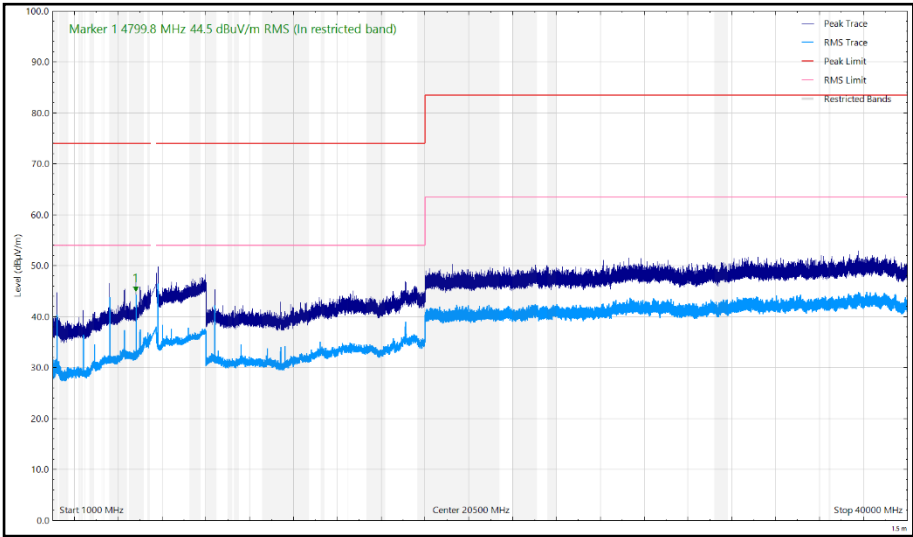


Figure 139 - CH140_HT20_MIMO_MCS8_Z, 5700 MHz, 1 GHz to 40 GHz, Vertical



Frequency (MHz)	Level	Limit	Margin (dB)	Detector	Unit	Angle (°)	Height (cm)	Polarisation
8399.700	45.20	54.00	-8.80	RMS	dBuV/m	289	153	Horizontal

Table 94 - CH149_HT20_MIMO_MCS8_X, 5745 MHz, 30 MHz to 40 GHz

No other emissions found within 10 dB of the limit.

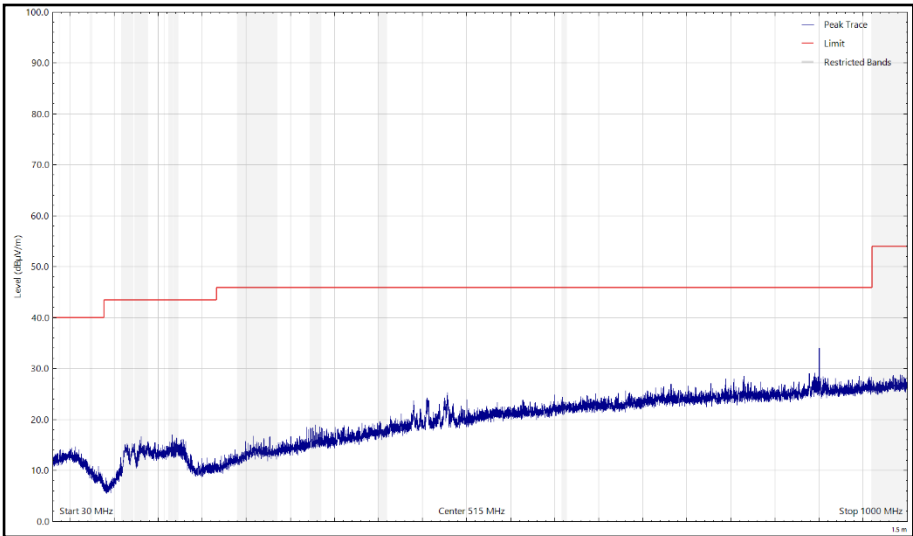


Figure 140 - CH149_HT20_MIMO_MCS8_X, 5745 MHz, 30 MHz to 1 GHz, Horizontal (Peak)

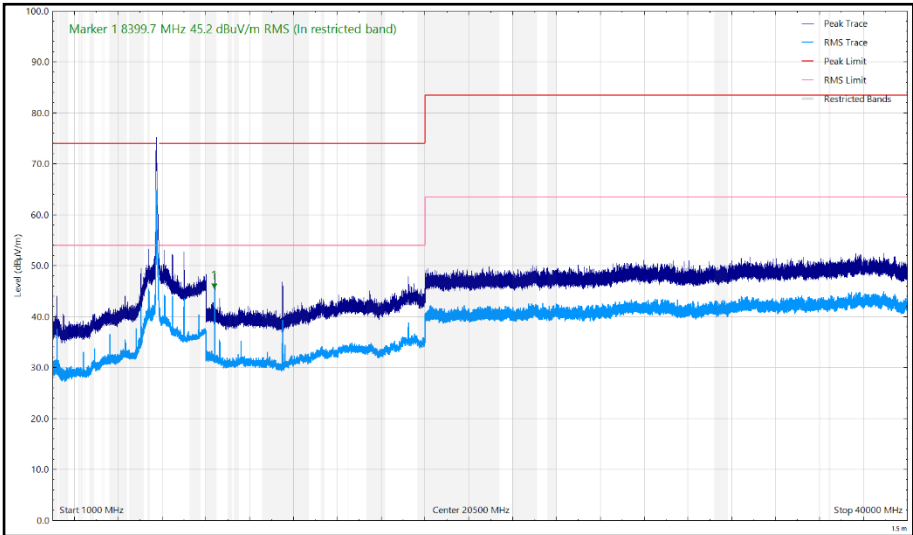


Figure 141 - CH149_HT20_MIMO_MCS8_X, 5745 MHz, 1 GHz to 40 GHz, Horizontal