

Figure 58 - 30 MHz to 1 GHz, 2437 MHz, Vertical, EUT Orientation Y

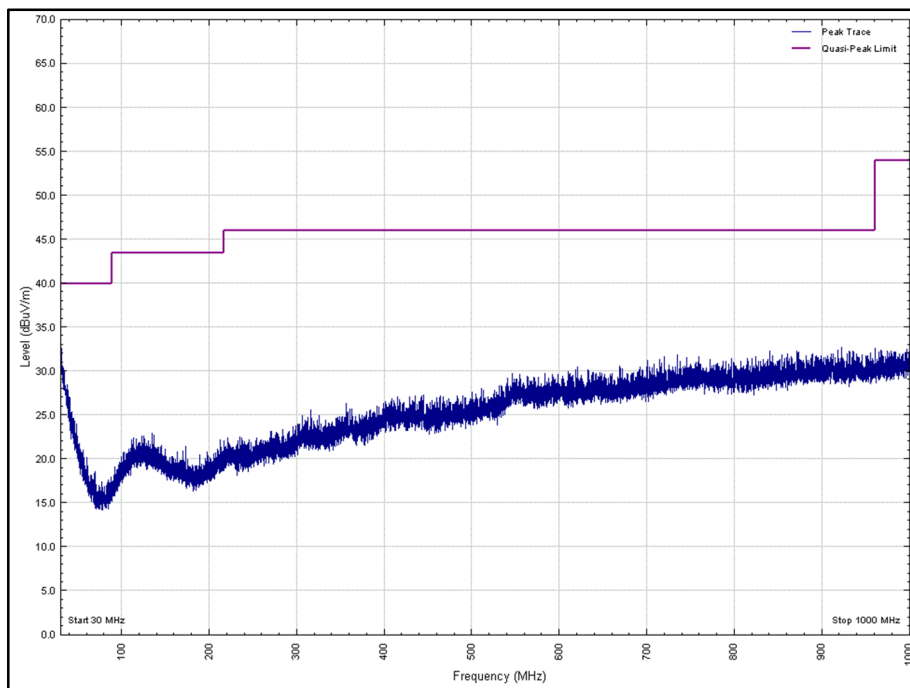


Figure 59 - 30 MHz to 1 GHz, 2437 MHz, Horizontal, EUT Orientation Y

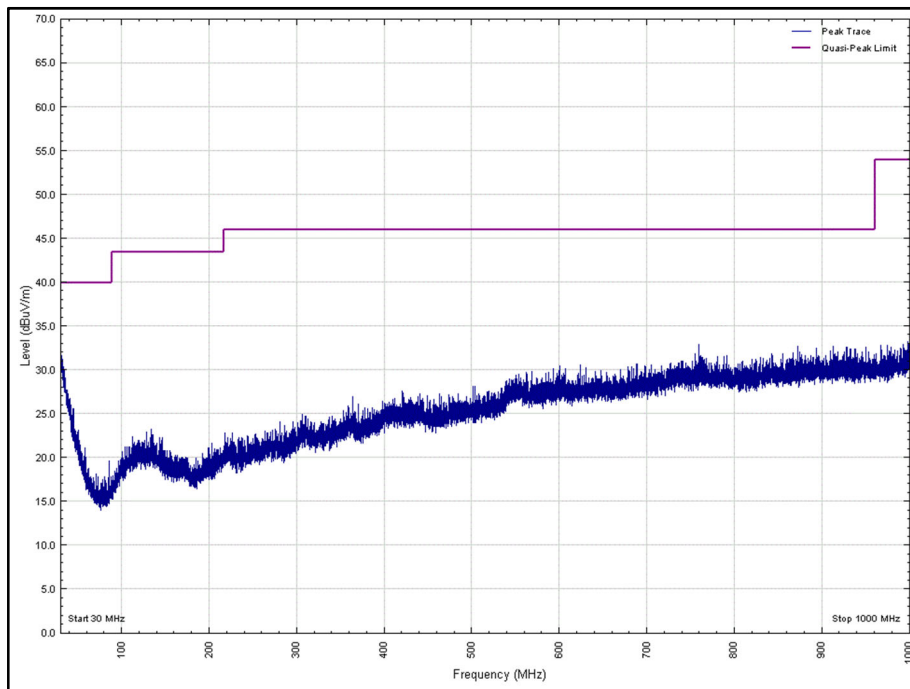


Figure 60 - 30 MHz to 1 GHz, 2437 MHz, Vertical, EUT Orientation Z

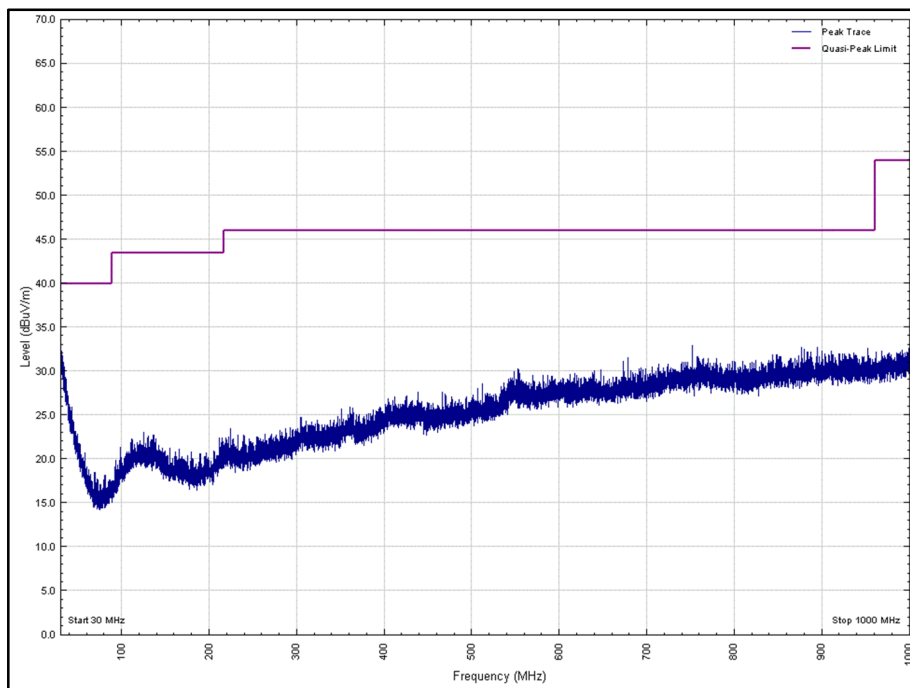


Figure 61 - 30 MHz to 1 GHz, 2437 MHz, Horizontal, EUT Orientation Z



Frequency (MHz)	Level (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation	Orientation
*								

Table 35 - 2437 MHz - 1 GHz to 25 GHz Emissions Results

*No emissions were detected within 10 dB of the limit.

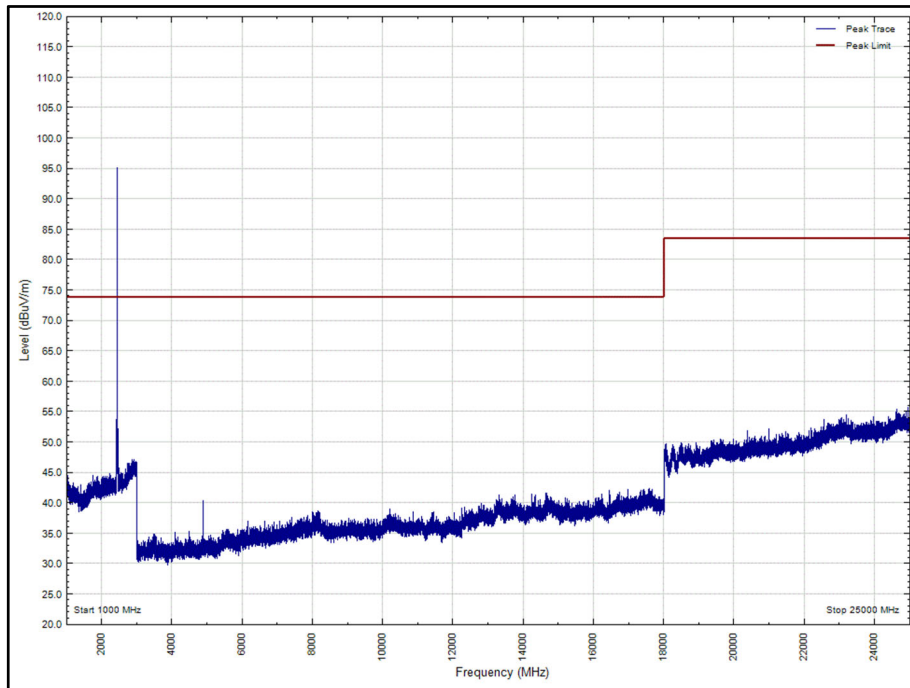


Figure 62 - 2437 MHz - 1 GHz to 25 GHz, Vertical, EUT Orientation: X, Peak

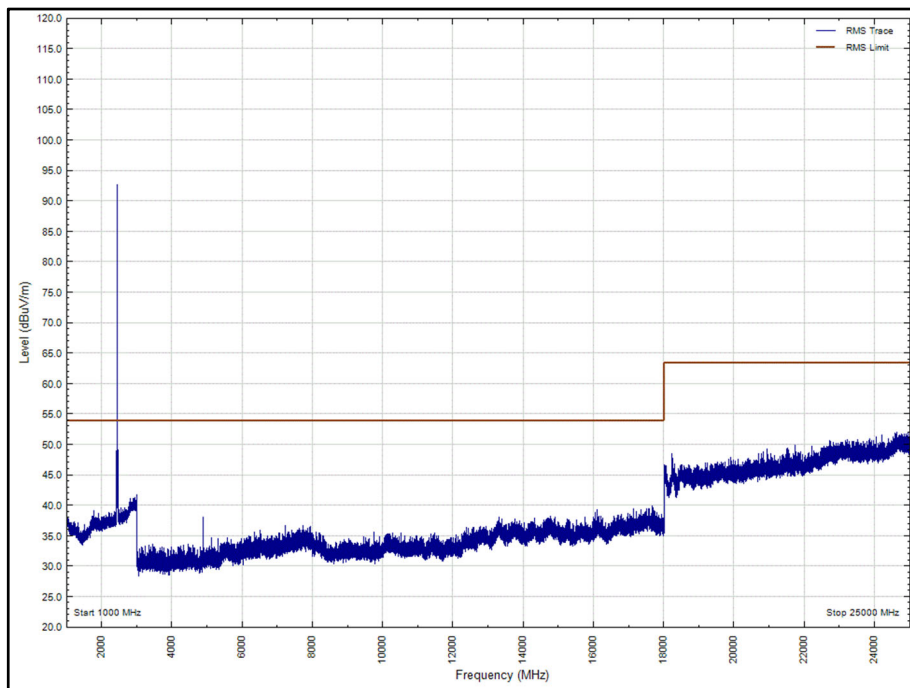


Figure 63 - 2437 MHz - 1 GHz to 25 GHz, Vertical, EUT Orientation: X, Average

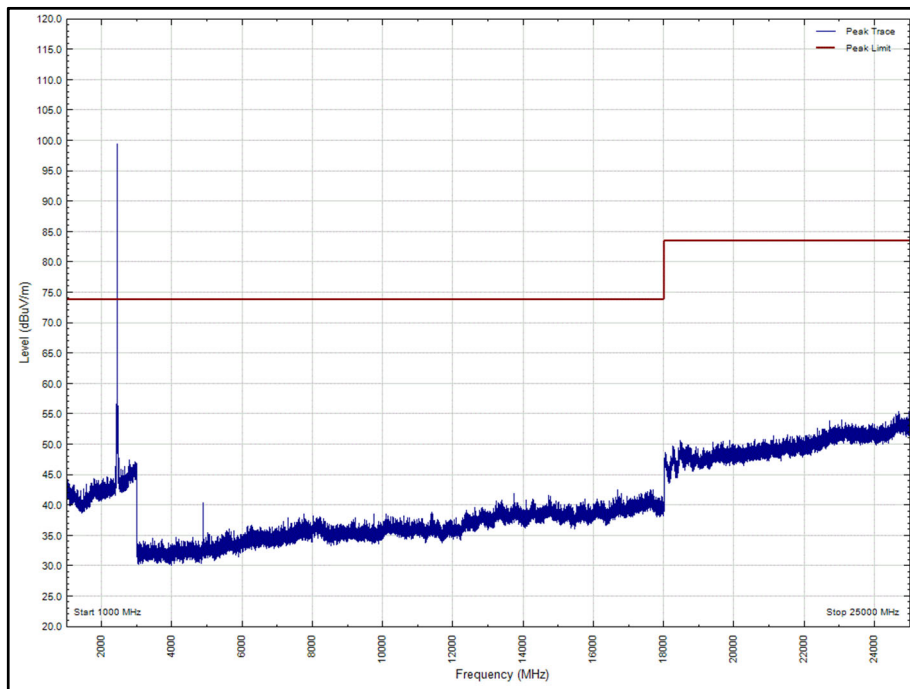


Figure 64 - 2437 MHz - 1 GHz to 25 GHz, Horizontal, EUT Orientation: X, Peak

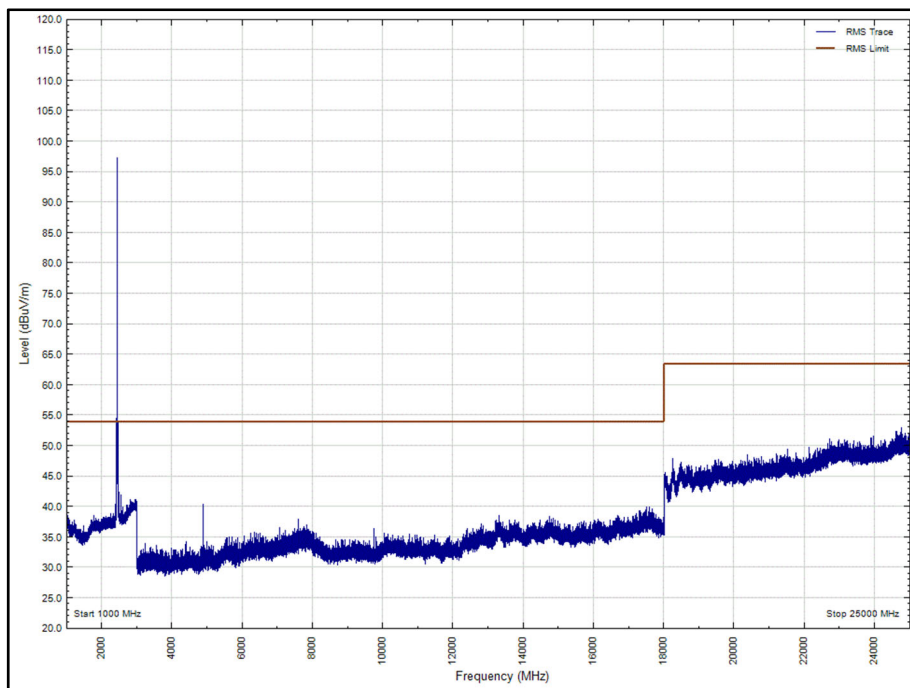


Figure 65 - 2437 MHz - 1 GHz to 25 GHz, Horizontal, EUT Orientation: X, Average

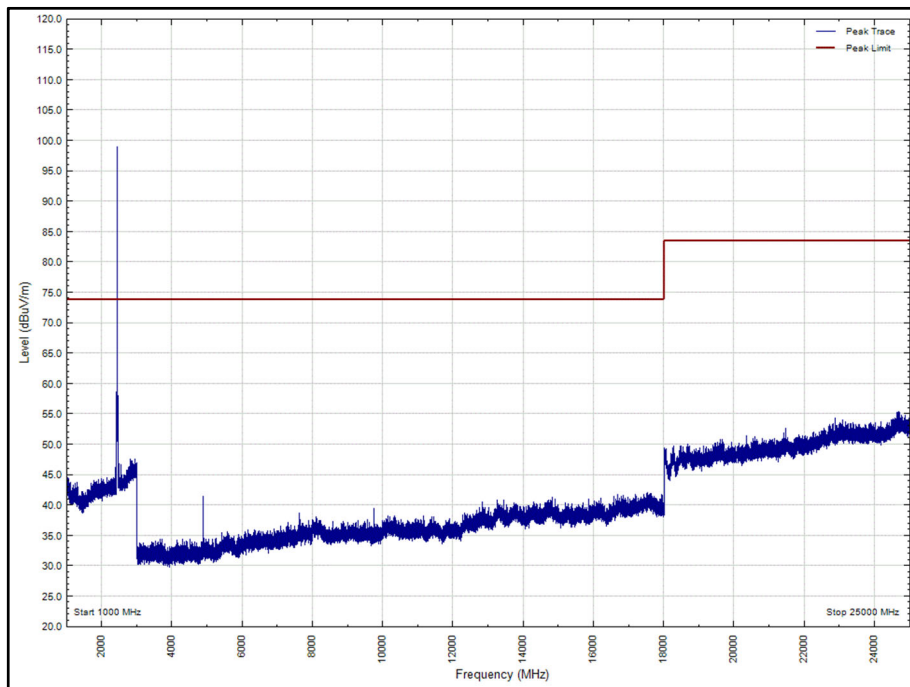


Figure 66 - 2437 MHz - 1 GHz to 25 GHz, Vertical, EUT Orientation: Y, Peak

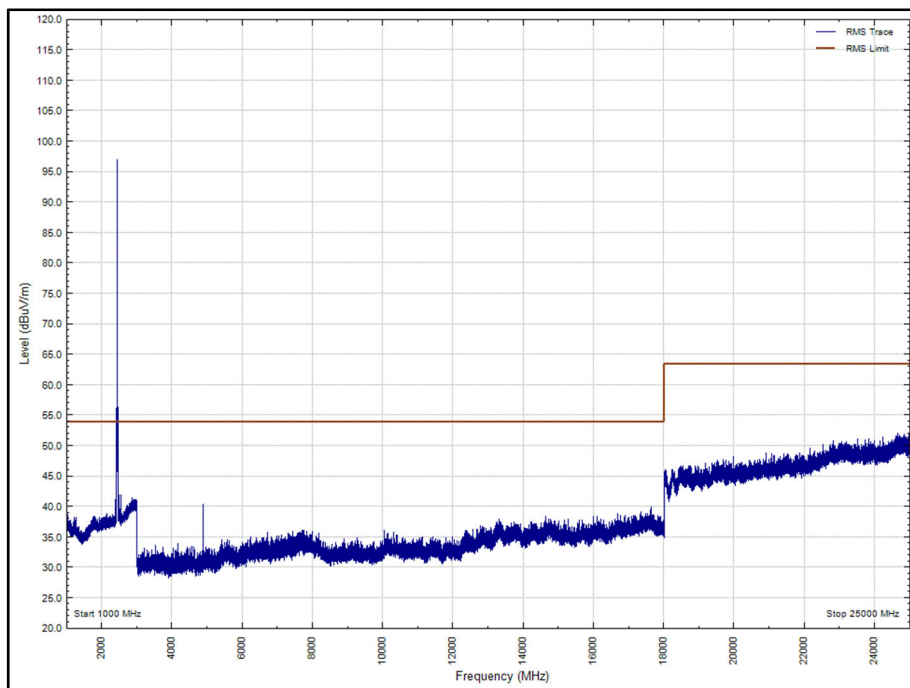


Figure 67 - 2437 MHz - 1 GHz to 25 GHz, Vertical, EUT Orientation: Y, Average

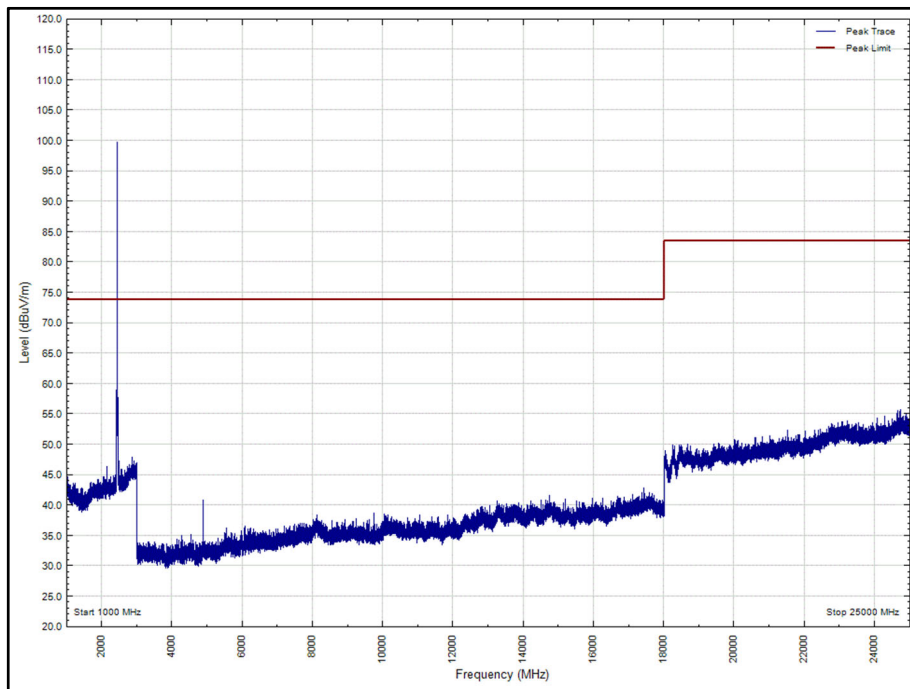


Figure 68 - 2437 MHz - 1 GHz to 25 GHz, Horizontal, EUT Orientation: Y, Peak

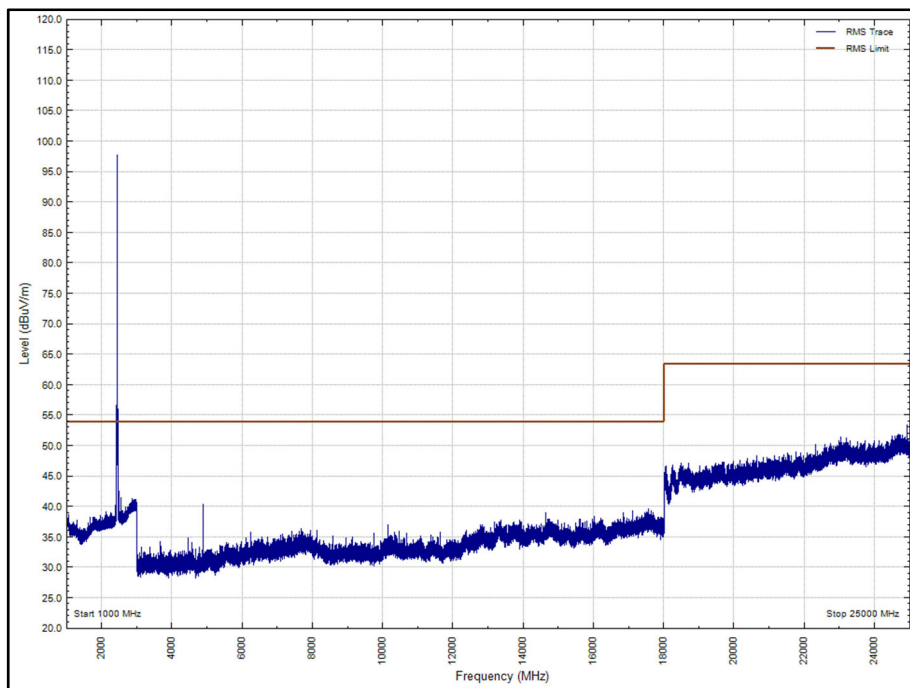


Figure 69 - 2437 MHz - 1 GHz to 25 GHz, Horizontal, EUT Orientation: Y, Average

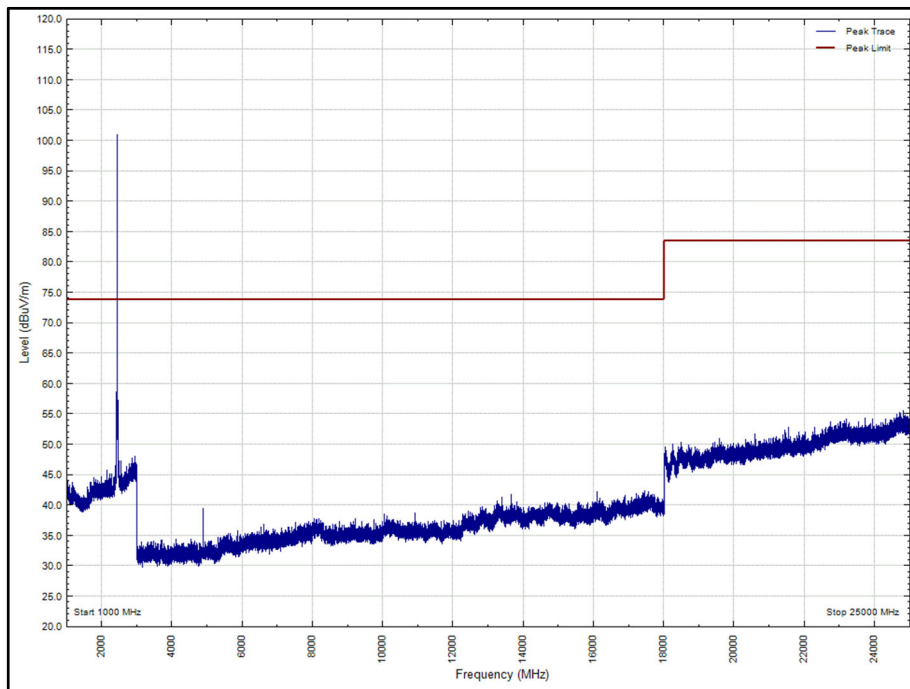


Figure 70 - 2437 MHz - 1 GHz to 25 GHz, Vertical, EUT Orientation: Z, Peak

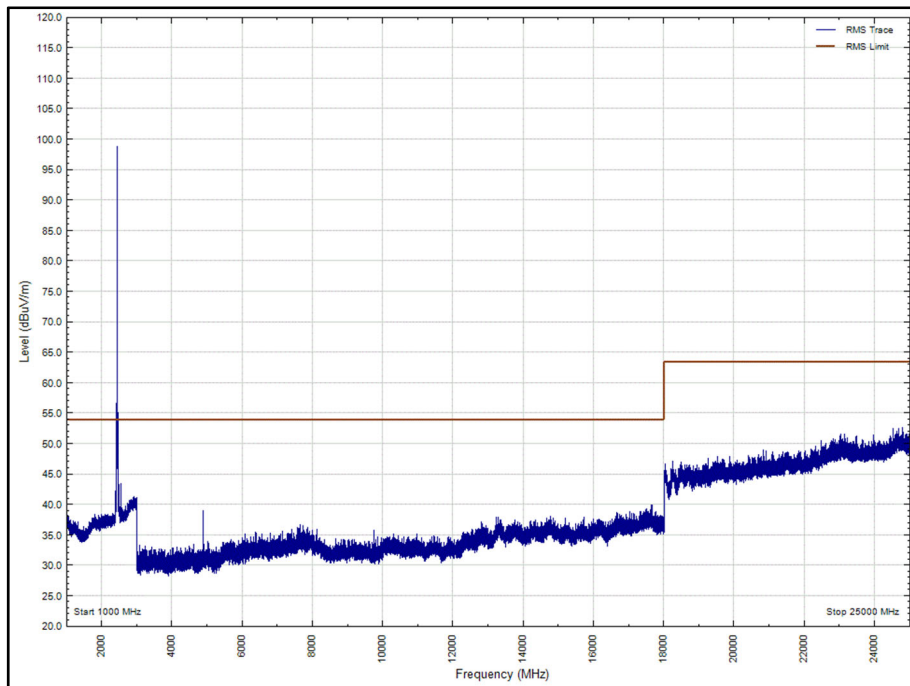


Figure 71 - 2437 MHz - 1 GHz to 25 GHz, Vertical, EUT Orientation: Z, Average

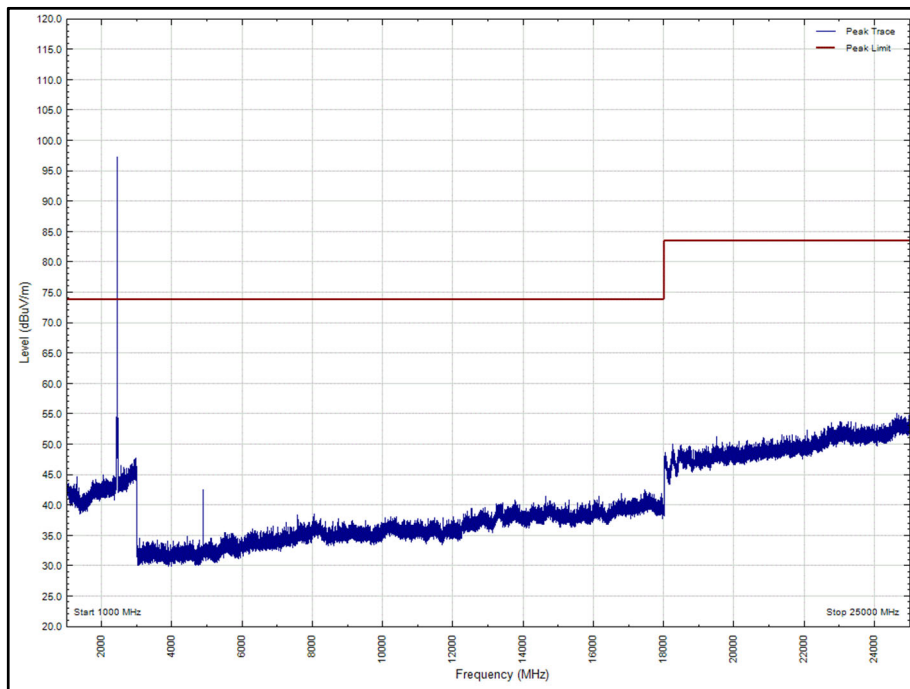


Figure 72 - 2437 MHz - 1 GHz to 25 GHz, Horizontal, EUT Orientation: Z, Peak

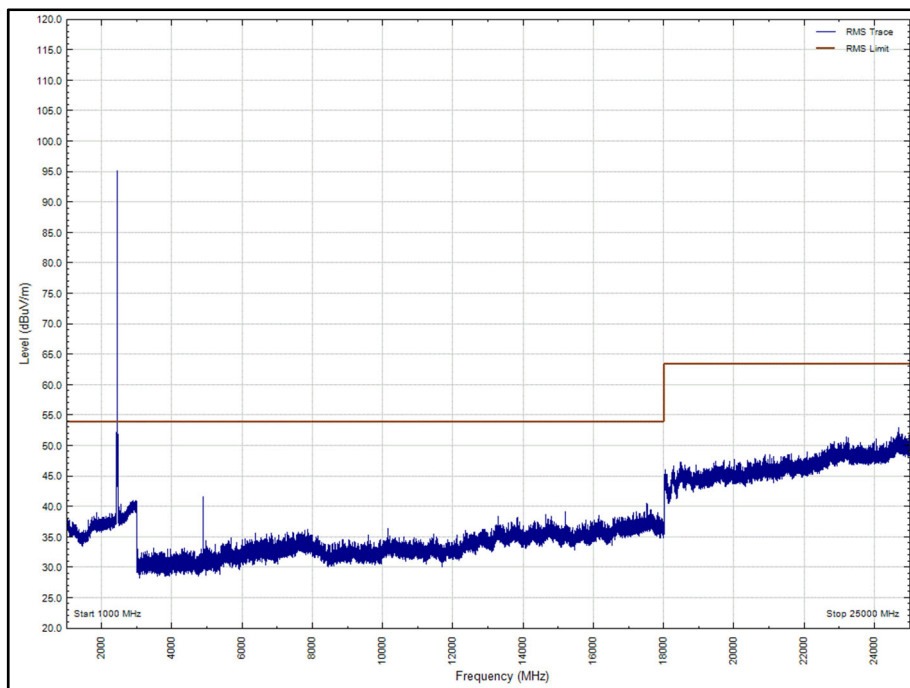


Figure 73 - 2437 MHz - 1 GHz to 25 GHz, Horizontal, EUT Orientation: Z, Average



Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation	Orientation
*								

Table 36 - Radiated Emissions Results, 30 MHz to 1 GHz - 2462 MHz

*No emissions were detected within 10 dB of the limit.

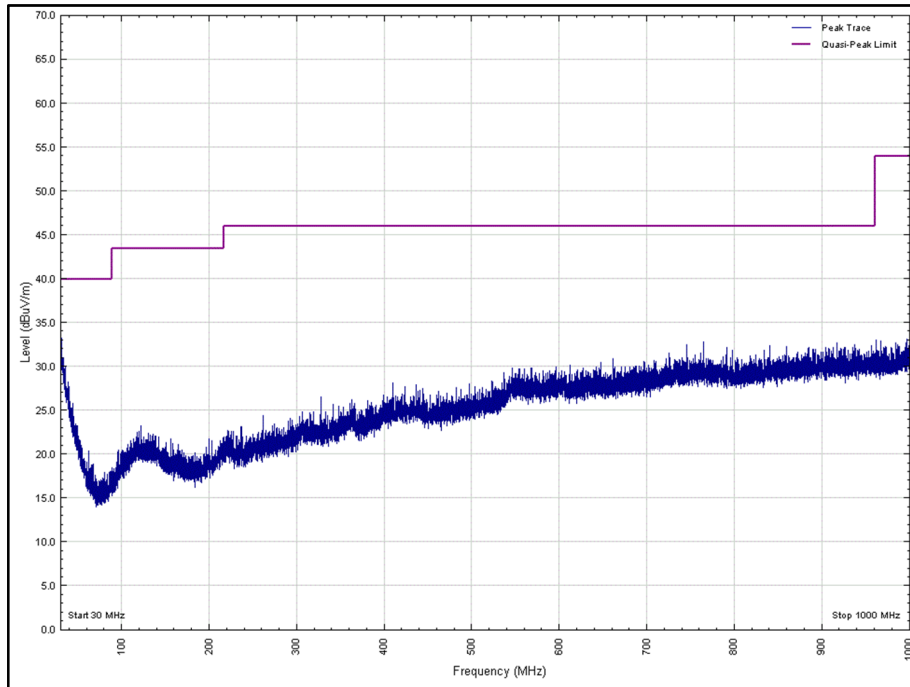


Figure 74 - 30 MHz to 1 GHz, 2462 MHz, Vertical, EUT Orientation X

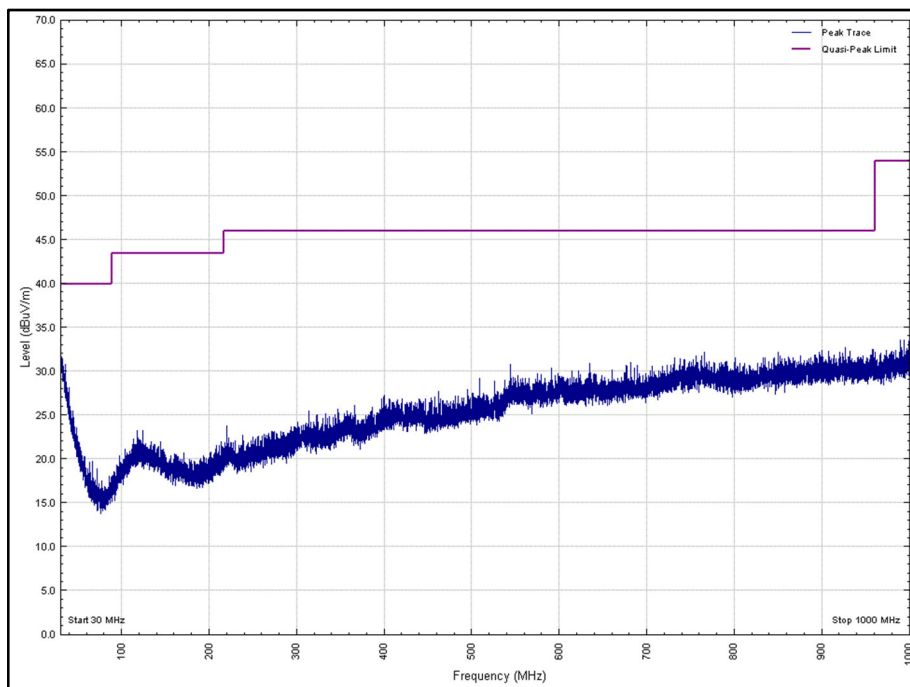


Figure 75 - 30 MHz to 1 GHz, 2462 MHz, Horizontal, EUT Orientation X

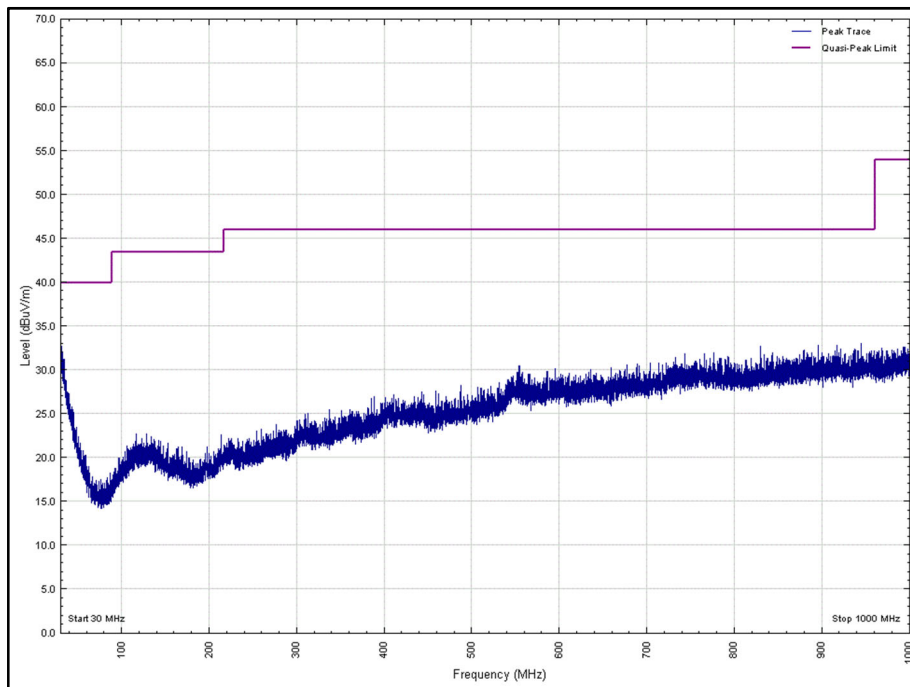


Figure 76 - 30 MHz to 1 GHz, 2462 MHz, Vertical, EUT Orientation Y

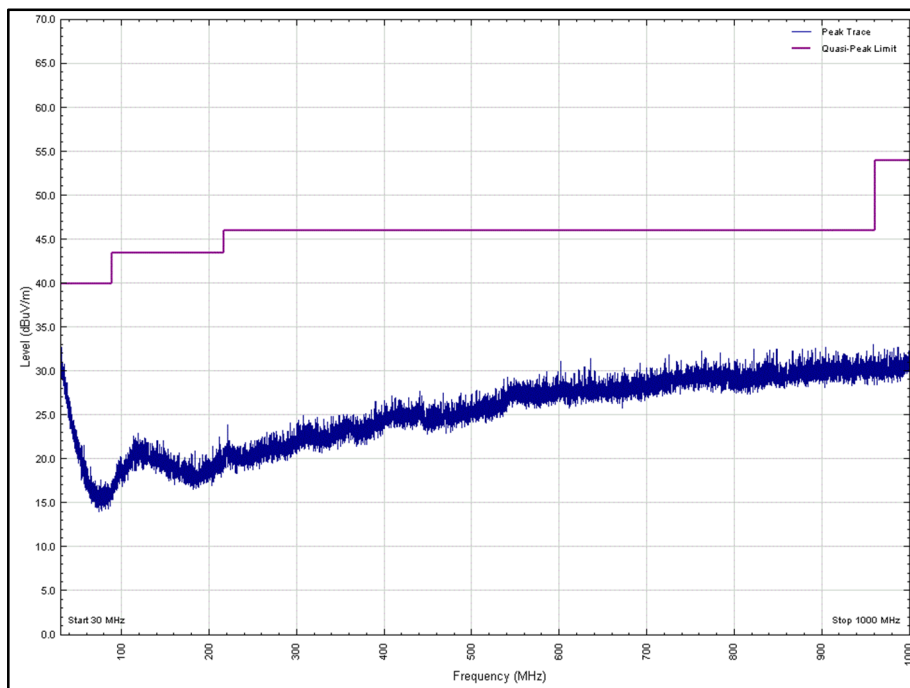


Figure 77 - 30 MHz to 1 GHz, 2462 MHz, Horizontal, EUT Orientation Y

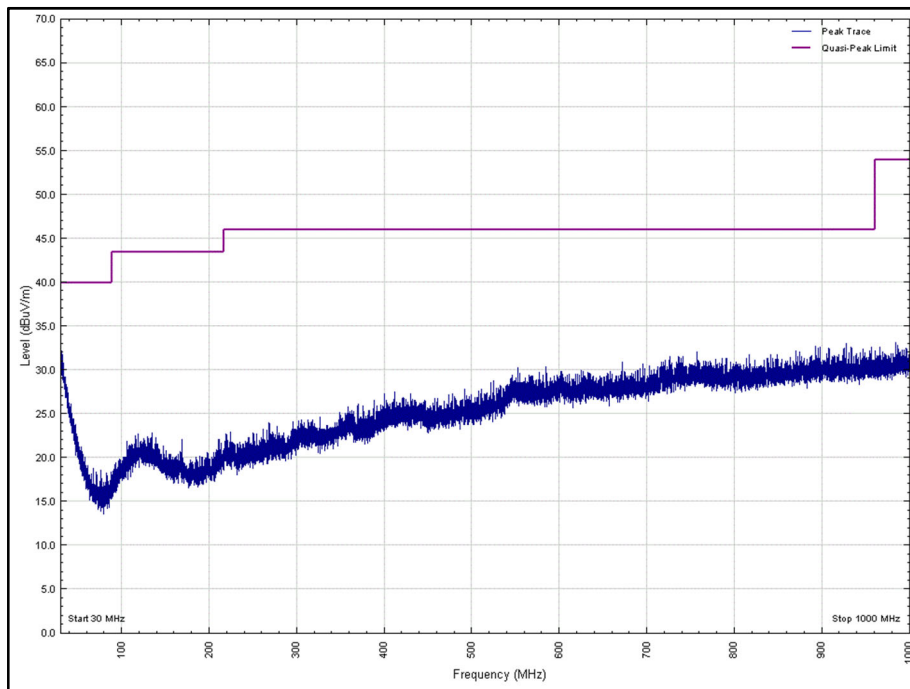


Figure 78 - 30 MHz to 1 GHz, 2462 MHz, Vertical, EUT Orientation Z

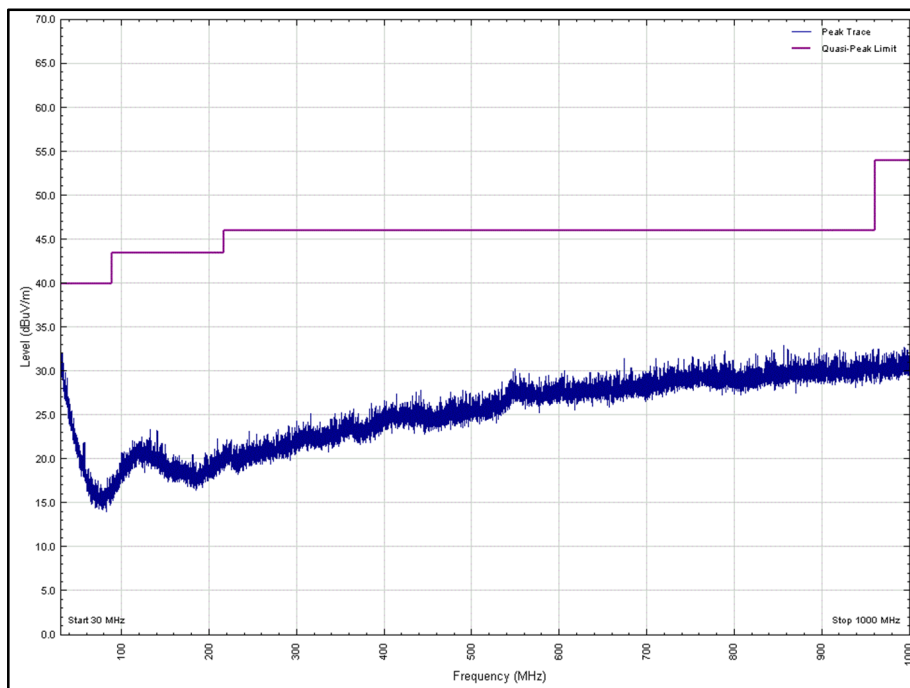


Figure 79 - 30 MHz to 1 GHz, 2462 MHz, Horizontal, EUT Orientation Z



Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation	Orientation
4.923895	44.89	53.98	9.09	CISPR Average	266	150	Horizontal	Z

Table 37 - 2462 MHz - 1 GHz to 25 GHz Emissions Results

No other emissions were detected within 10 dB of the limit.

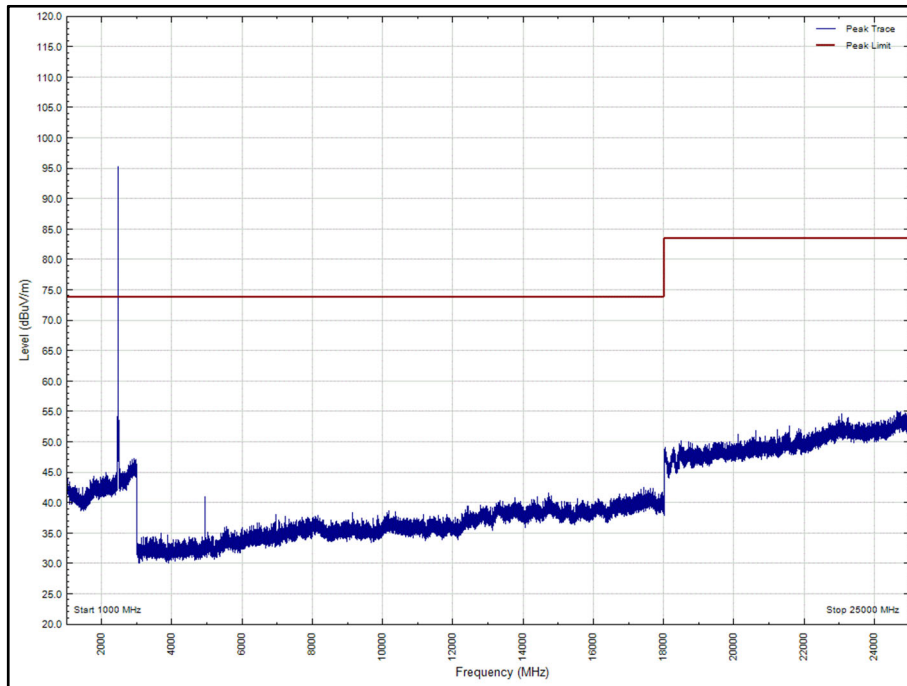


Figure 80 - 2462 MHz - 1 GHz to 25 GHz, Vertical, EUT Orientation: X, Peak

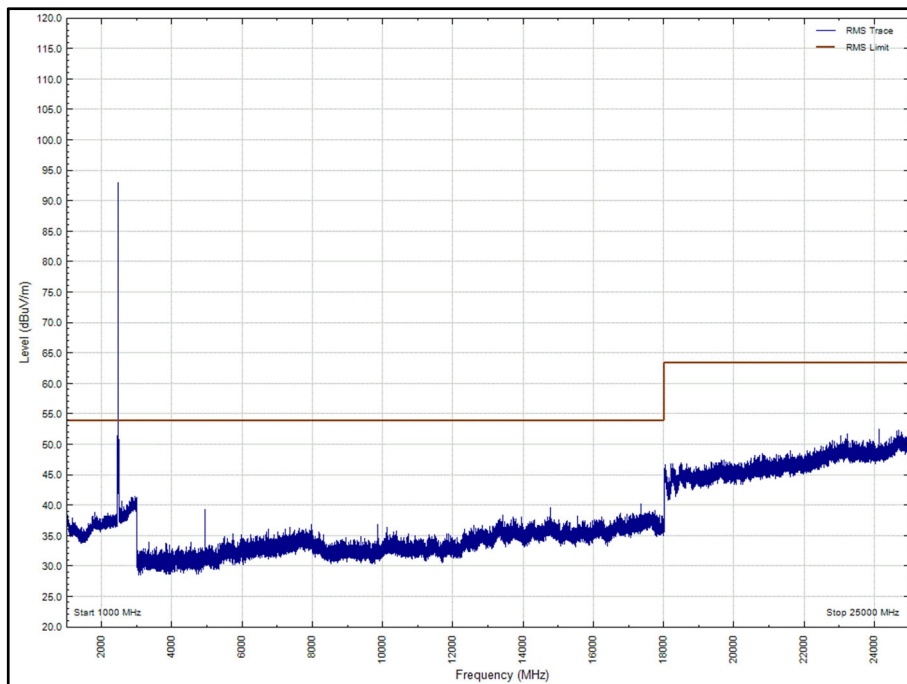


Figure 81 - 2462 MHz - 1 GHz to 25 GHz, Vertical, EUT Orientation: X, Average

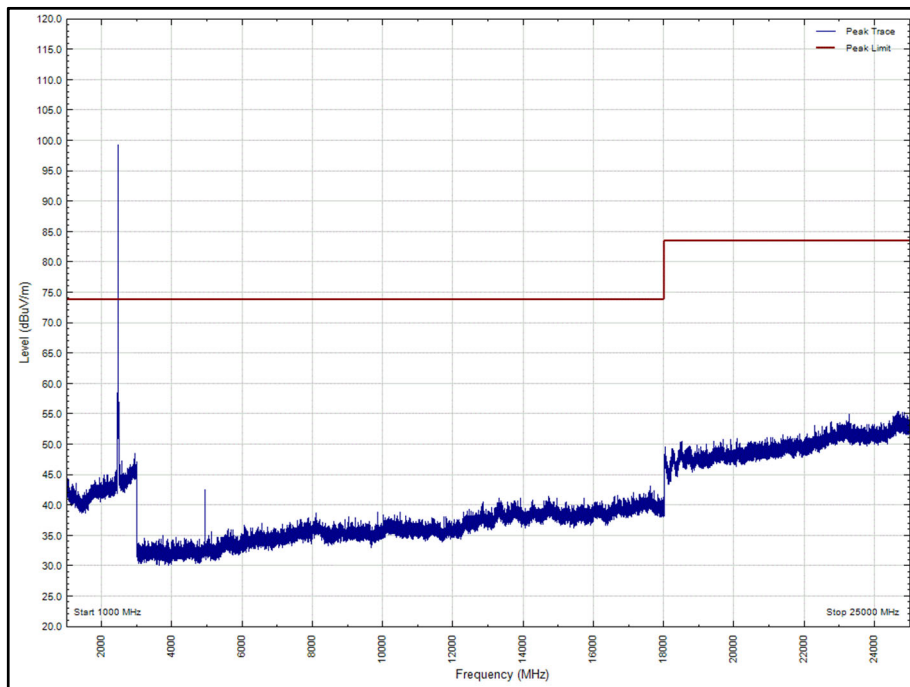


Figure 82 - 2462 MHz - 1 GHz to 25 GHz, Horizontal, EUT Orientation: X, Peak

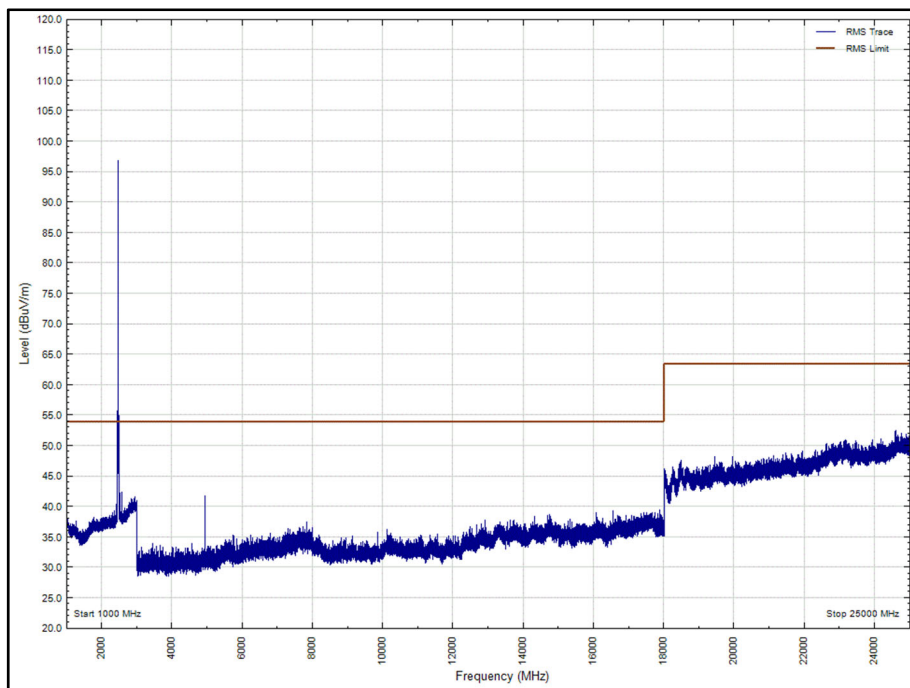


Figure 83 - 2462 MHz - 1 GHz to 25 GHz, Horizontal, EUT Orientation: X, Average

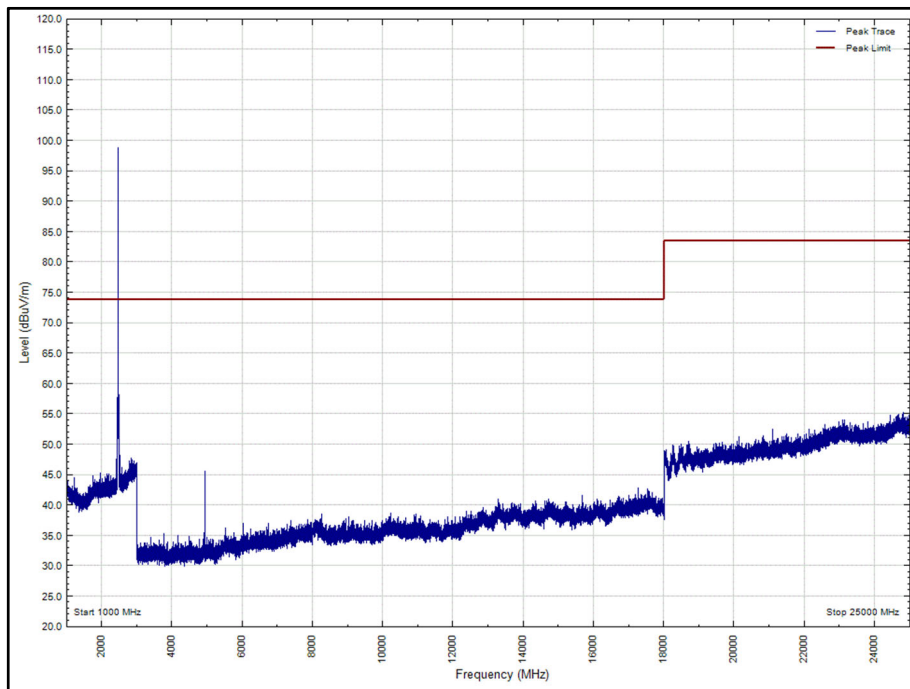


Figure 84 - 2462 MHz - 1 GHz to 25 GHz, Vertical, EUT Orientation: Y, Peak

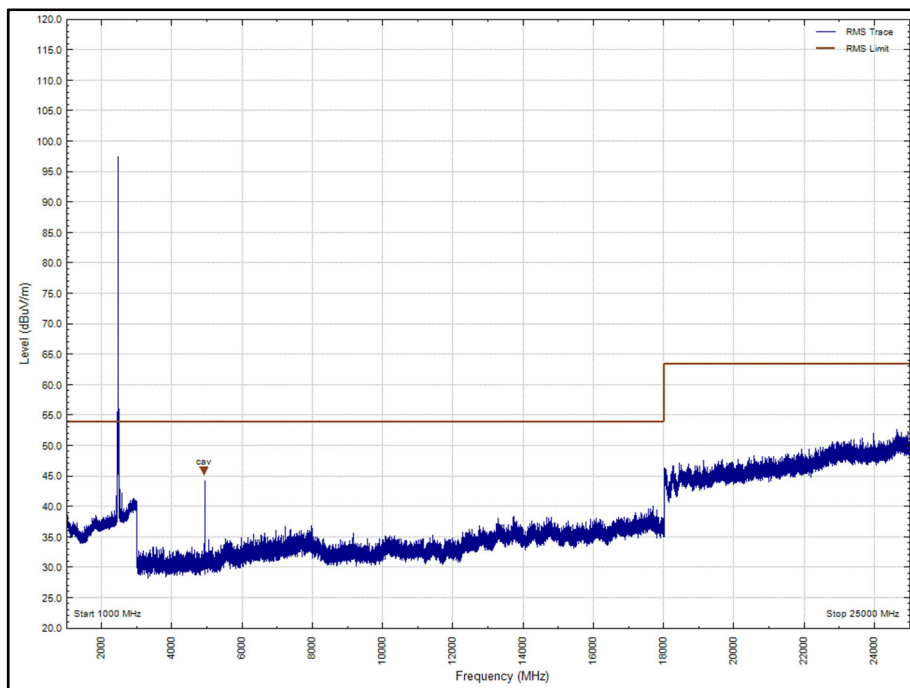


Figure 85 - 2462 MHz - 1 GHz to 25 GHz, Vertical, EUT Orientation: Y, Average

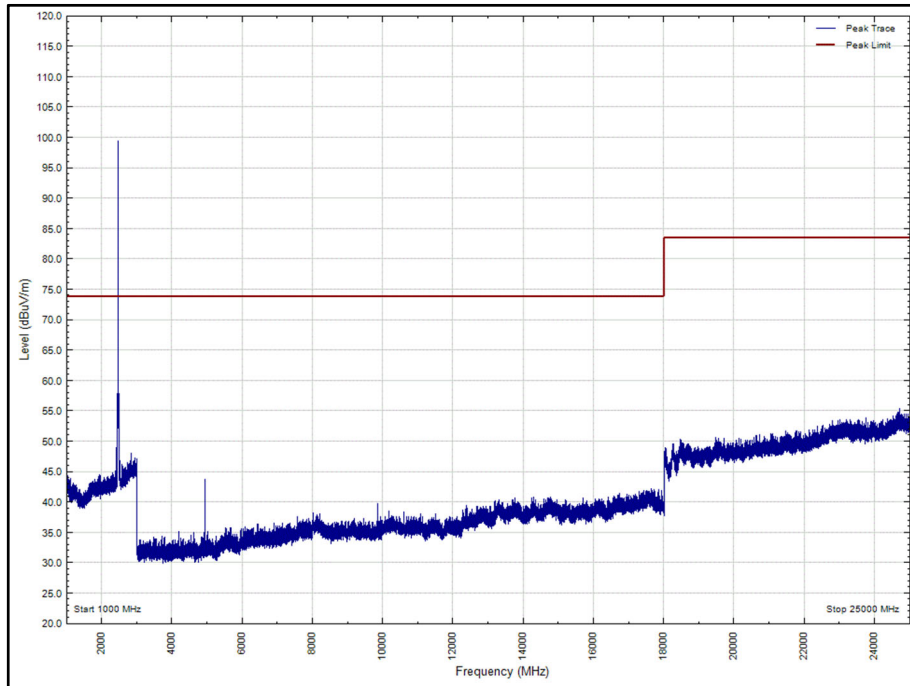


Figure 86 - 2462 MHz - 1 GHz to 25 GHz, Horizontal, EUT Orientation: Y, Peak

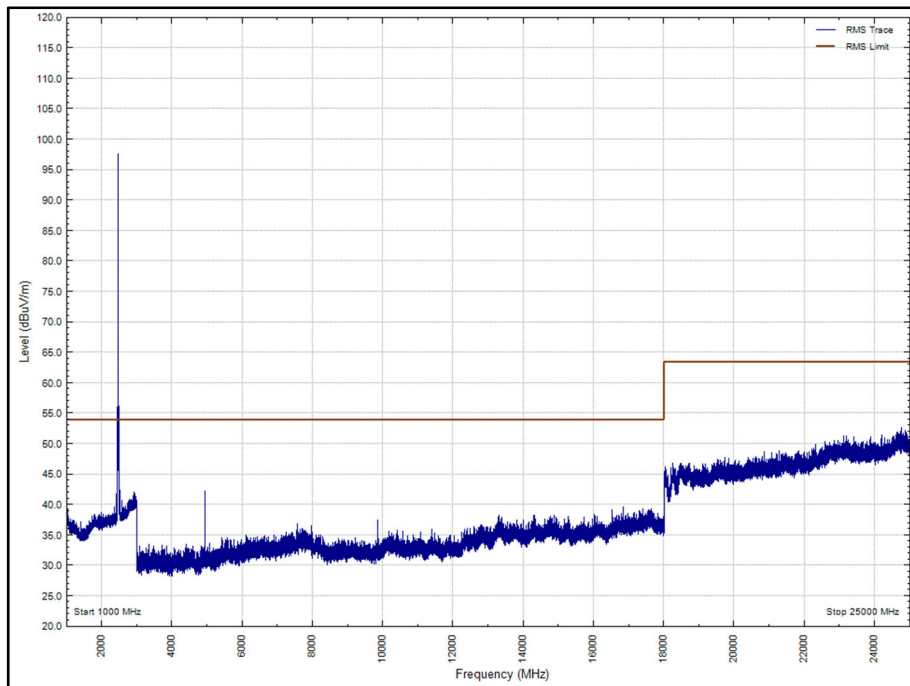


Figure 87 - 2462 MHz - 1 GHz to 25 GHz, Horizontal, EUT Orientation: Y, Average

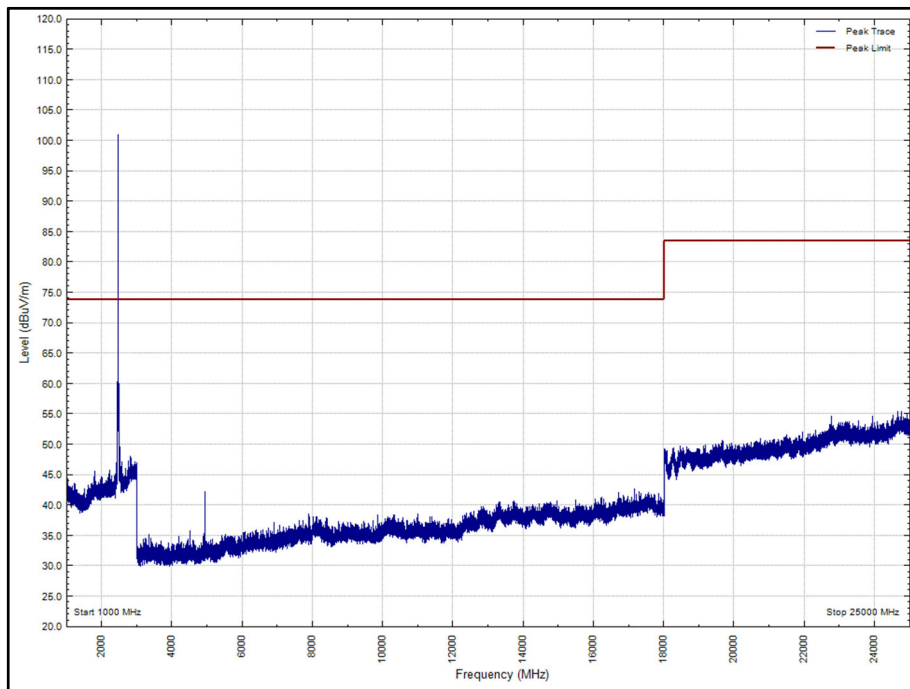


Figure 88 - 2462 MHz - 1 GHz to 25 GHz, Vertical, EUT Orientation: Z, Peak

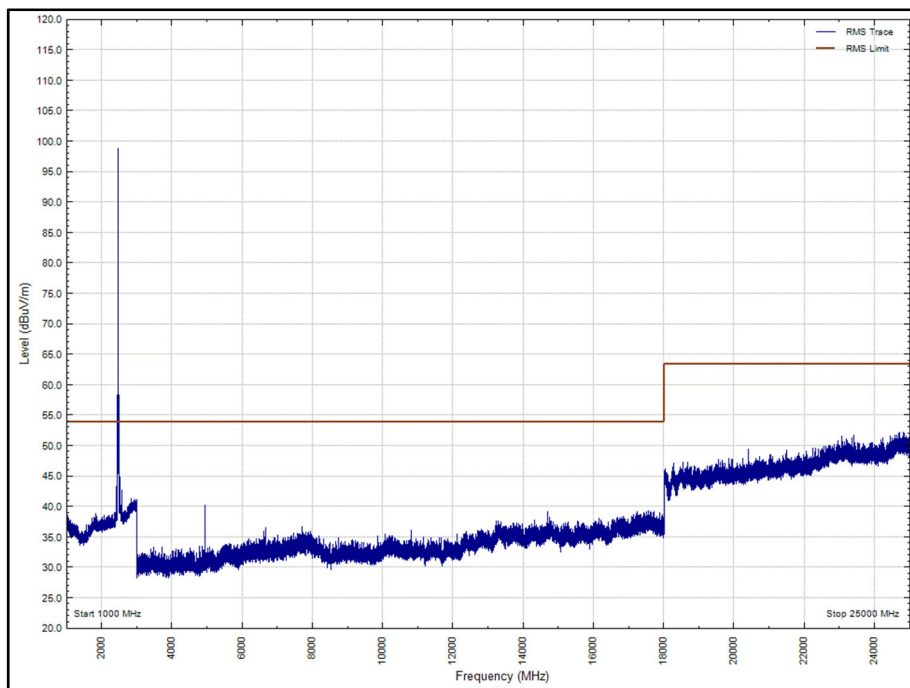


Figure 89 - 2462 MHz - 1 GHz to 25 GHz, Vertical, EUT Orientation: Z, Average

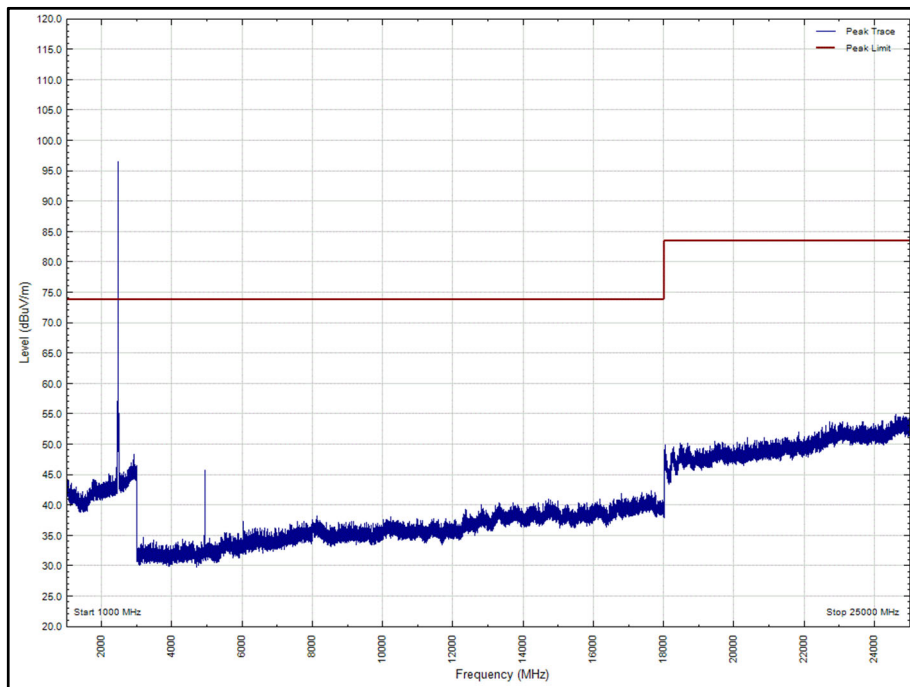


Figure 90 - 2462 MHz - 1 GHz to 25 GHz, Horizontal, EUT Orientation: Z, Peak

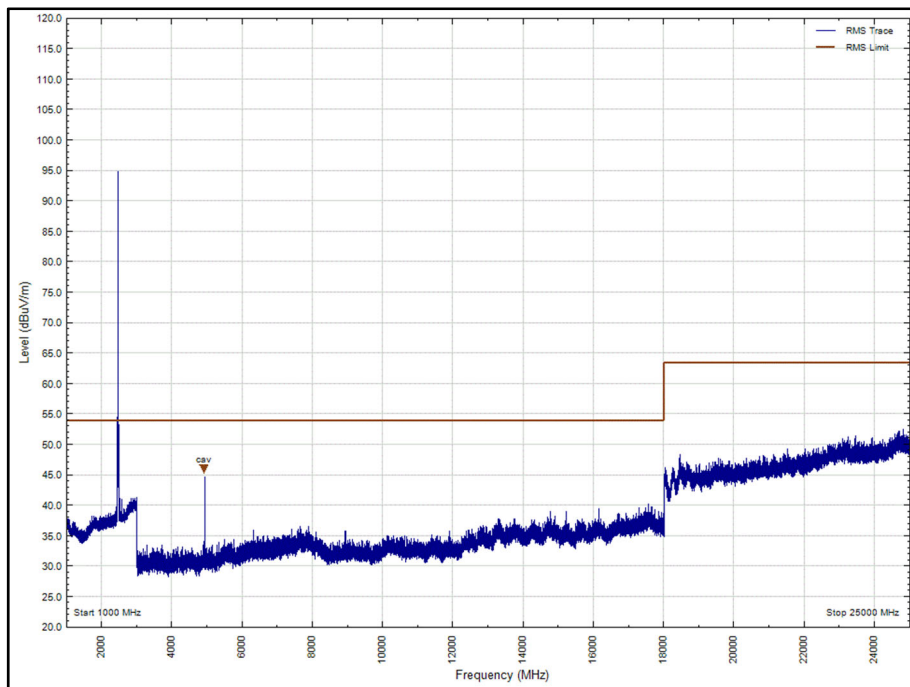


Figure 91 - 2462 MHz - 1 GHz to 25 GHz, Horizontal, EUT Orientation: Z, Average



2.4 GHz WLAN - 802.11g

Testing was performed on the configurations and Data Rate which resulted in the highest conducted output power and highest power spectral density as stated in ANSI C63.10, clause 5.6.2.2 (b). The Data Rate used during testing was 6 Mbps.

Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation	Orientation
*								

Table 38 - Radiated Emissions Results, 30 MHz to 1 GHz - 2412 MHz

*No emissions were detected within 10 dB of the limit.

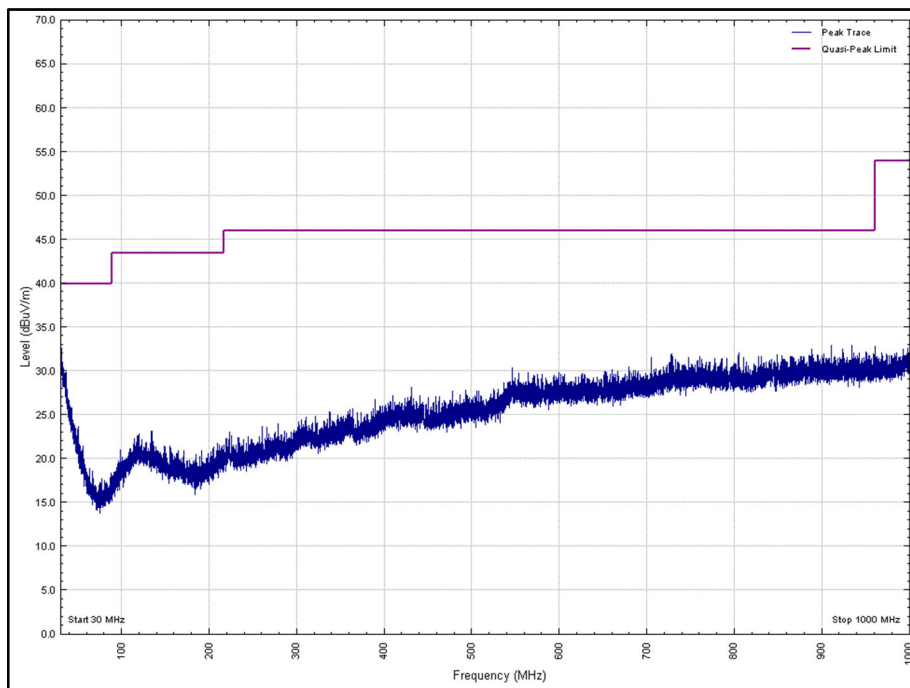


Figure 92 - 30 MHz to 1 GHz, 2412 MHz, Vertical, EUT Orientation X