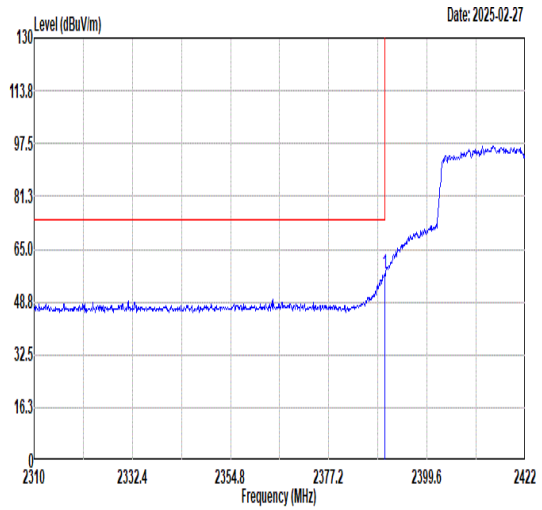
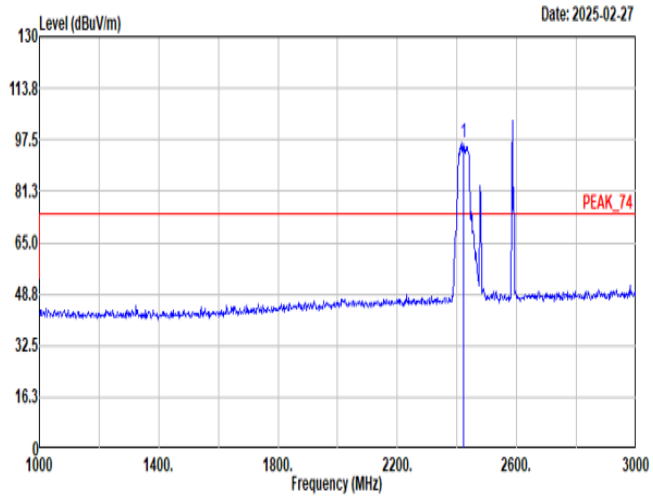
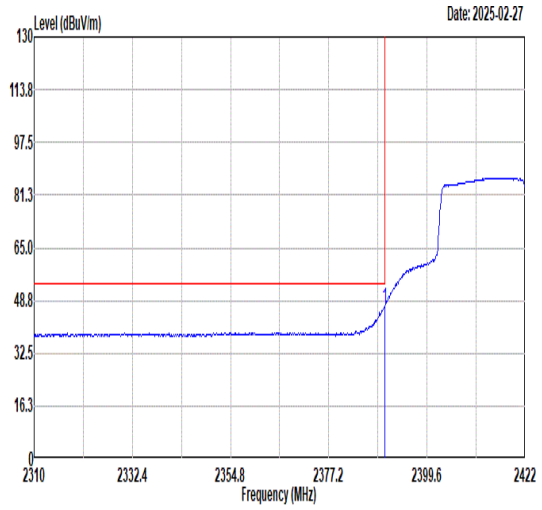
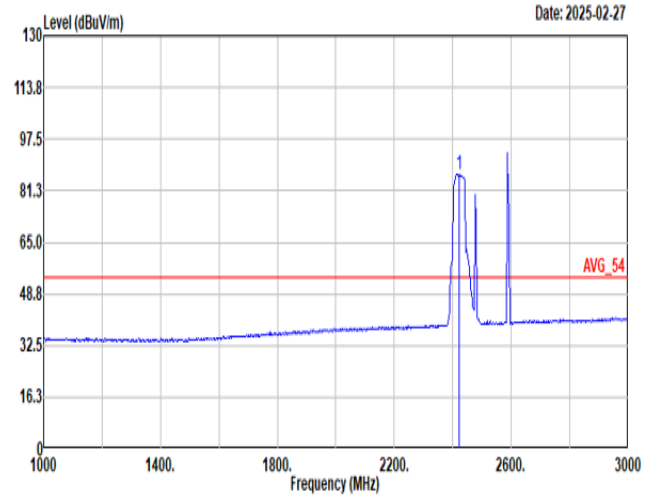
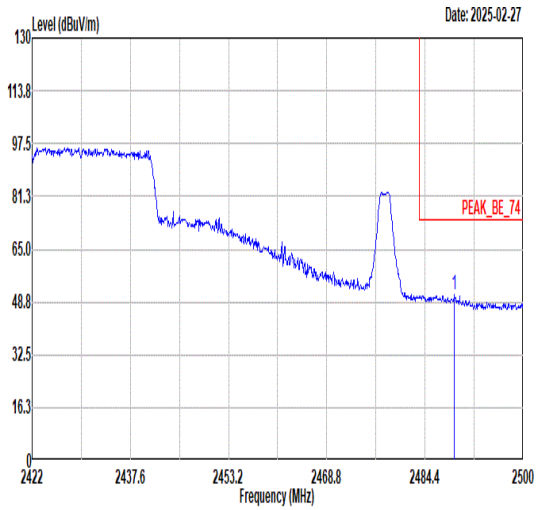
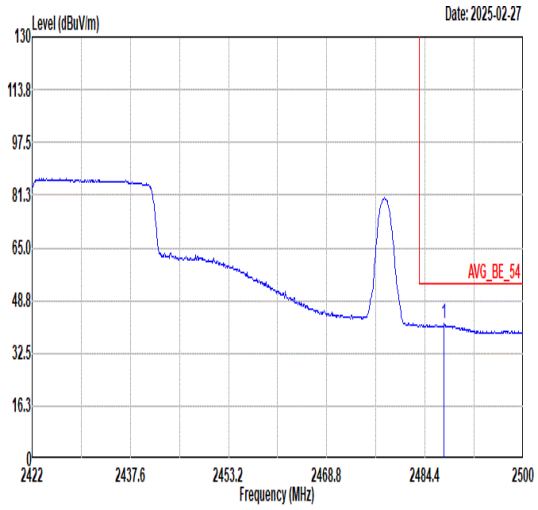
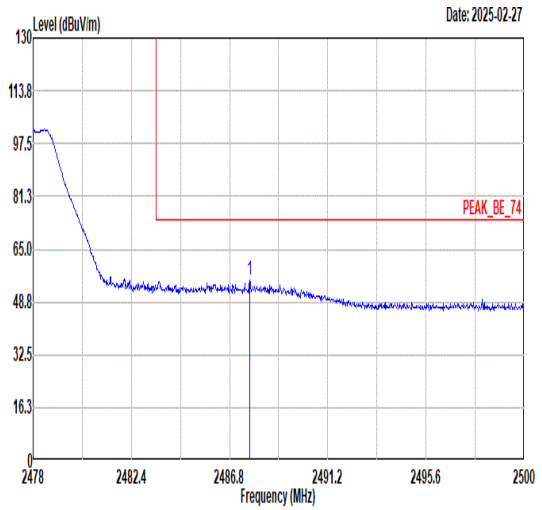
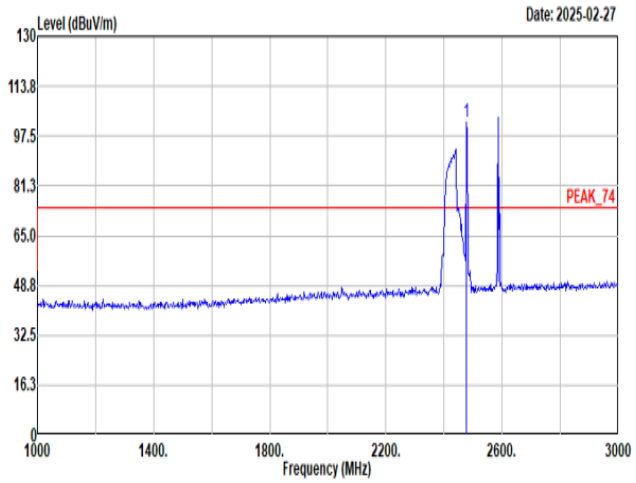
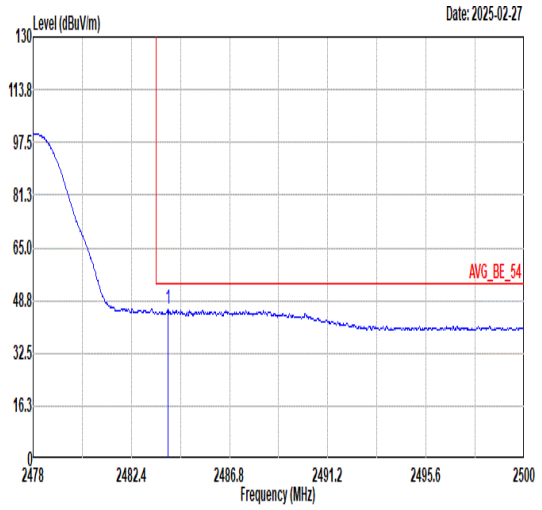
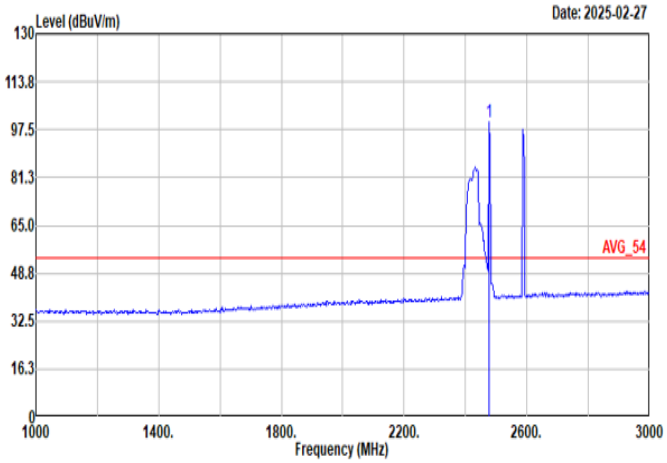
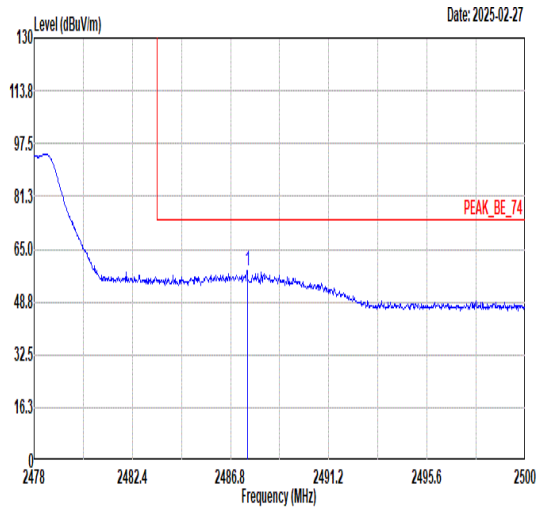
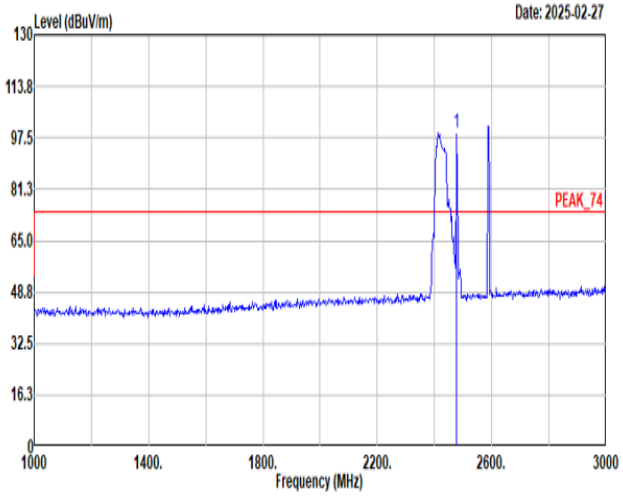
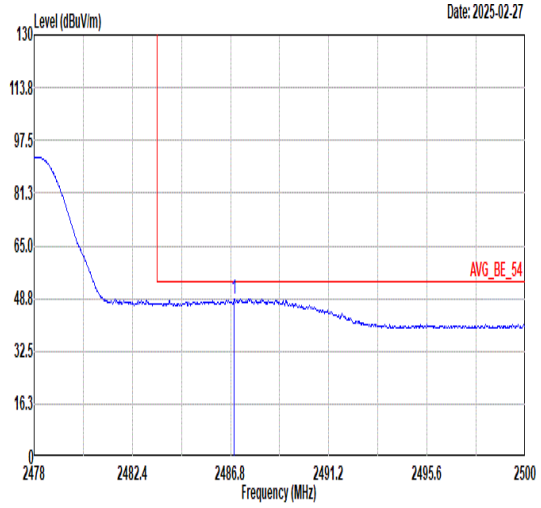
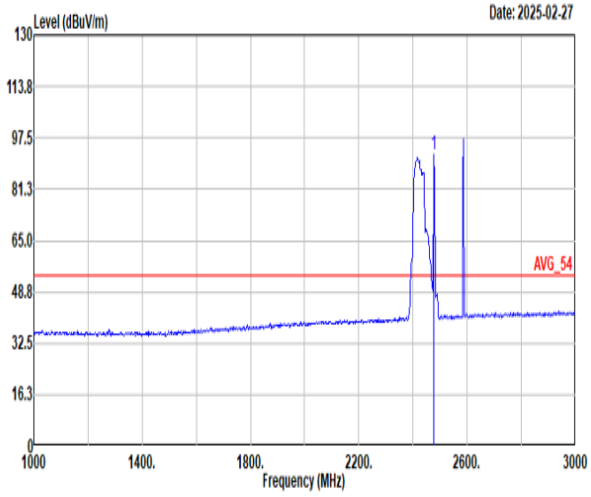
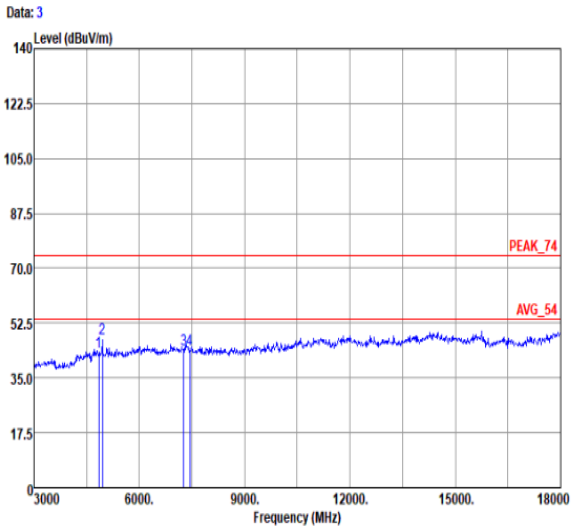
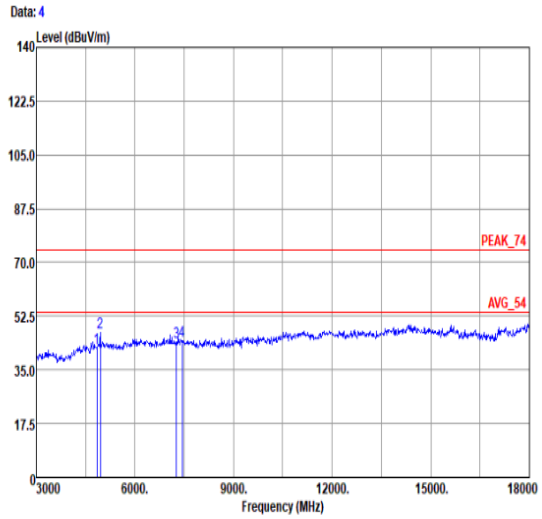
Mode	22	
	Band Edge - L	
	CO-TX	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2389.97 57.34 74.00 -16.66 55.80 30.44 4.80 33.70 400 188 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2422.00 96.43 74.00 22.43 94.81 30.45 4.83 33.66 400 188 PEAK
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2389.97 46.83 54.00 -7.17 45.29 30.44 4.80 33.70 400 188 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2422.00 86.53 54.00 32.53 84.91 30.45 4.83 33.66 400 188 AVERAGE

Mode	22	
	Band Edge - R	
	CO-TX	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2489.08 50.85 74.00 -23.15 48.94 30.50 4.93 33.52 400 188 PEAK	Blank
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2487.44 41.47 54.00 -12.53 39.58 30.49 4.93 33.53 400 188 AVERAGE	Blank

Mode	22	
	Band Edge	
	CO-TX	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark 1 2487.70 55.27 74.00 -18.73 53.38 30.49 4.93 33.53 400 307 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark 1 2478.00 101.95 74.00 27.95 100.09 30.49 4.91 33.54 400 307 PEAK
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark 1 2484.03 45.89 54.00 -8.11 44.01 30.49 4.92 33.53 400 307 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark 1 2478.00 100.00 54.00 46.00 98.14 30.49 4.91 33.54 400 307 AVERAGE

Mode	22	
	Band Edge	
	CO-TX	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2487.55 58.42 74.00 -15.58 56.53 30.49 4.93 33.53 131 316 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2478.00 99.05 74.00 25.05 97.44 30.45 4.82 33.66 131 316 PEAK
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2486.95 48.72 54.00 -5.28 46.84 30.49 4.92 33.53 131 316 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 2478.00 92.44 54.00 38.44 90.58 30.49 4.91 33.54 131 316 AVERAGE

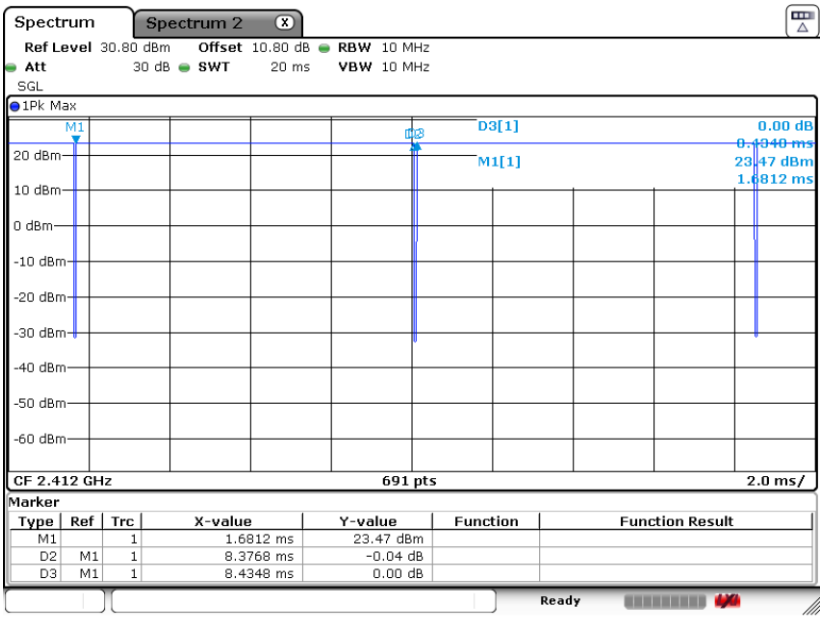
Mode	22	
	Harmonic	
	CO-TX	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Over Limit Limit Line ReadLevel Antenna Factor Cable Loss Preamp Factor A/Pos T/Pos Remark MHz dBuV/m dB dBuV/m dBuV dB/m dB dB cm deg 1 4844.00 43.41 -30.59 74.00 58.37 33.84 7.76 56.56 --- --- Peak 2 4956.00 47.77 -26.23 74.00 62.60 33.89 7.80 56.52 --- --- Peak 3 7266.00 44.10 -29.90 74.00 58.18 36.30 8.83 59.21 --- --- Peak 4 7434.00 44.25 -29.75 74.00 58.03 36.30 9.19 59.27 --- --- Peak	 Freq Level Over Limit Limit Line ReadLevel Antenna Factor Cable Loss Preamp Factor A/Pos T/Pos Remark MHz dBuV/m dB dBuV/m dBuV dB/m dB dB cm deg 1 4844.00 42.23 -31.77 74.00 57.19 33.84 7.76 56.56 --- --- Peak 2 4956.00 47.24 -26.76 74.00 62.07 33.89 7.80 56.52 --- --- Peak 3 7266.00 44.05 -29.95 74.00 58.13 36.30 8.83 59.21 --- --- Peak 4 7434.00 44.58 -29.42 74.00 58.36 36.30 9.19 59.27 --- --- Peak

Note: For all plots above, the over limit line signals are Fundamental signal which can be ignored.

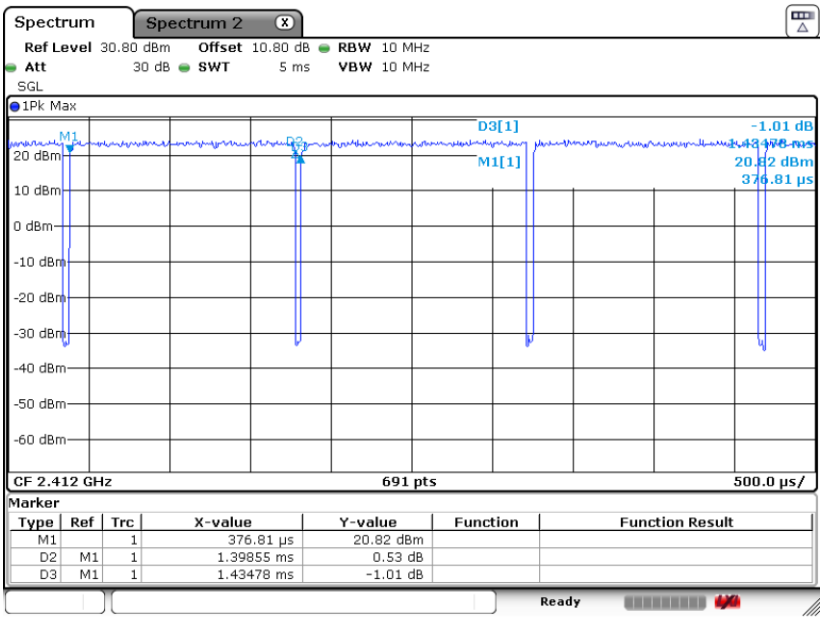
Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11b	99.31	-	-	10HZ
802.11g	97.47	1.399	0.715	0.75KHZ
802.11ax HE20	95.89	1.014	0.986	1.1KHZ
802.11ax HE40	95.89	1.014	0.986	1.1KHZ
802.11ax HE20 RU26	97.07	1.442	0.693	0.75KHZ
802.11ax HE20 RU52	98.58	-	-	10HZ
802.11ax HE20 RU106	98.22	-	-	10HZ

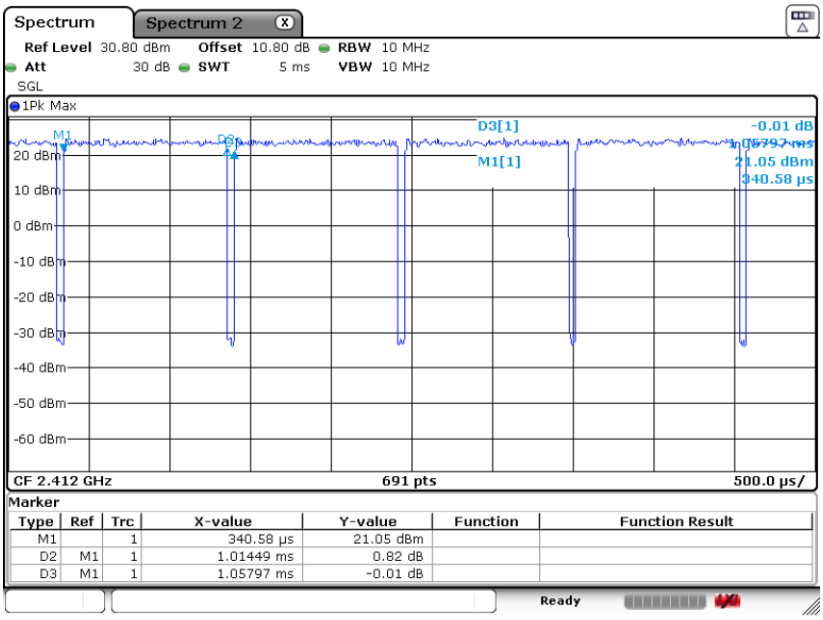
802.11b



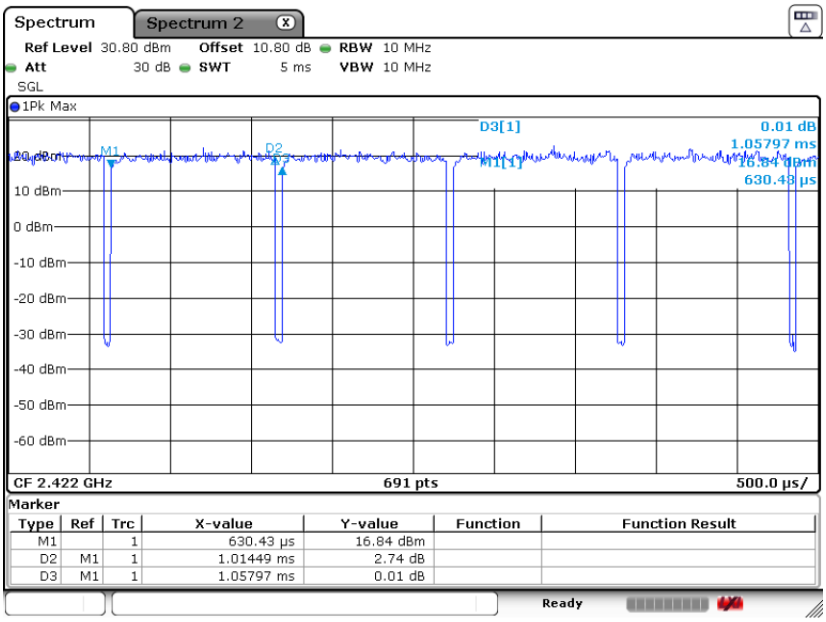
802.11g



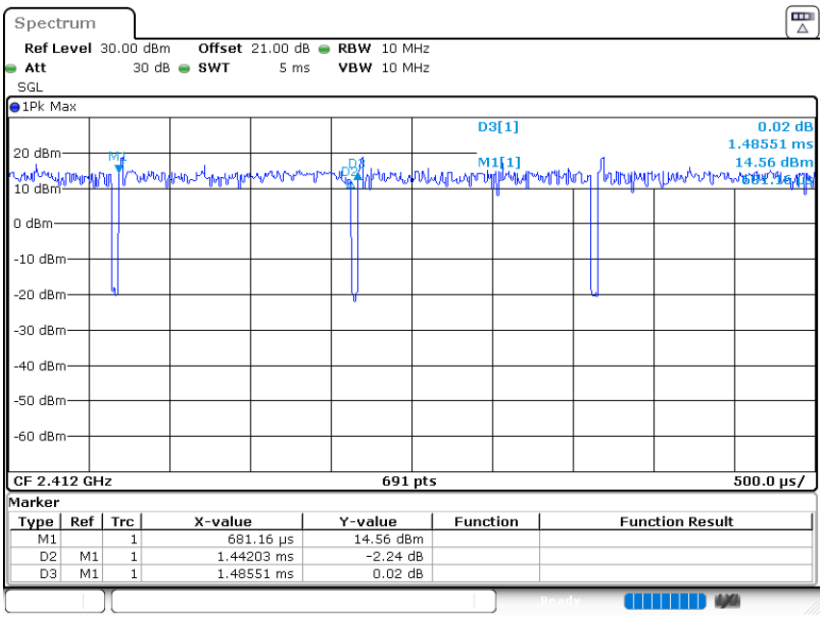
802.11ax HE20



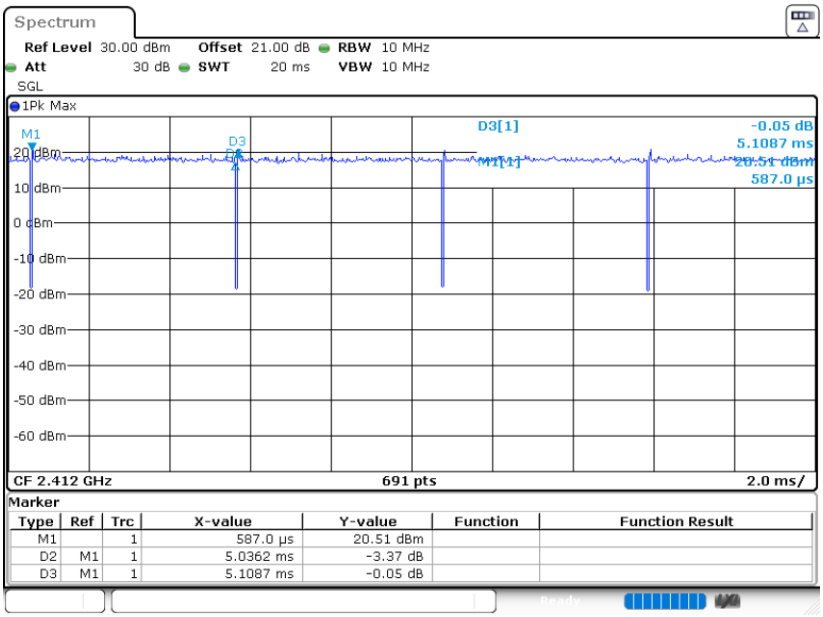
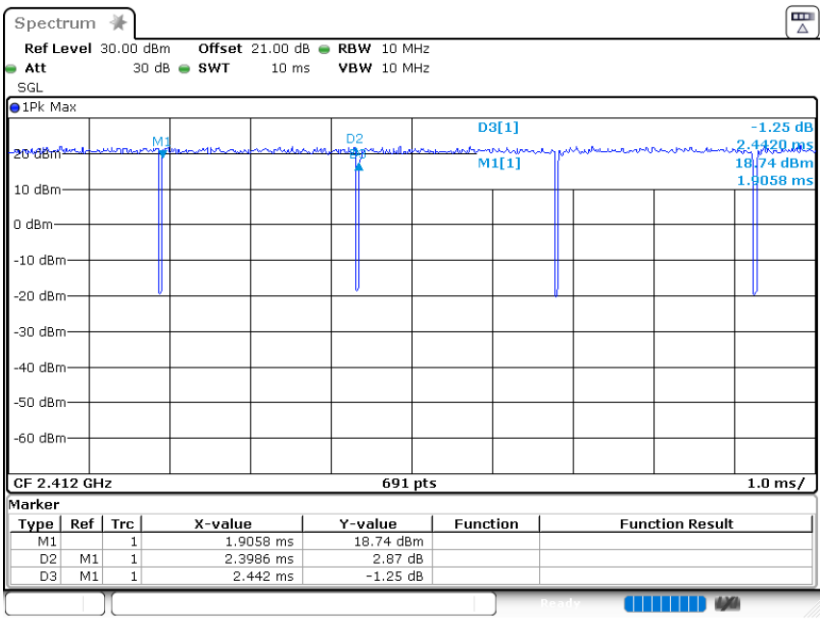
802.11ax HE40



802.11ax HE20 RU26



802.11ax HE20 RU52



802.11ax HE20 RU106