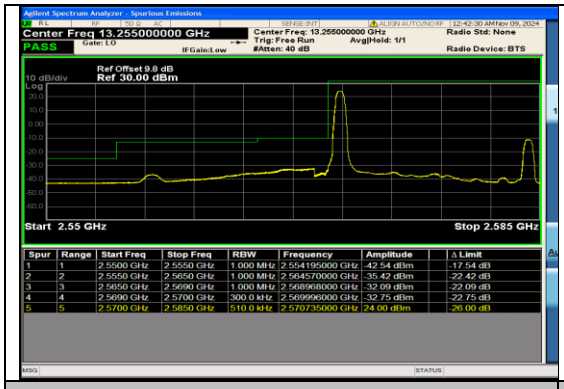
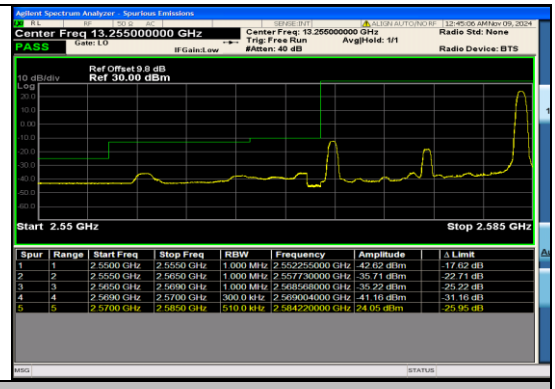


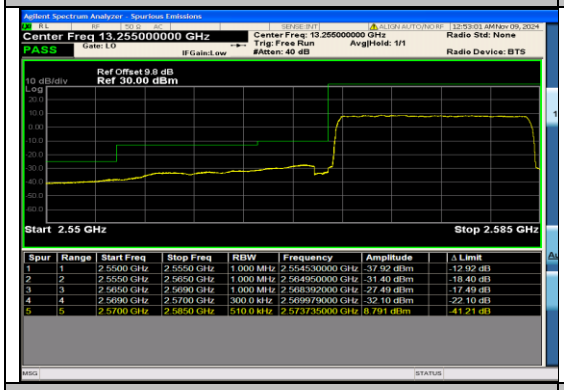
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5500 GHz	2.5550 GHz	1.000 MHz	2.554195000 GHz	-42.54 dBm	-17.54 dB
2	2	2.5550 GHz	2.5650 GHz	1.000 MHz	2.564570000 GHz	-35.42 dBm	-22.42 dB
3	3	2.5650 GHz	2.5690 GHz	1.000 MHz	2.568968000 GHz	-32.09 dBm	-22.09 dB
4	4	2.5690 GHz	2.5700 GHz	300.0 kHz	2.569996000 GHz	-32.75 dBm	-22.75 dB
5	5	2.5700 GHz	2.5850 GHz	510.0 kHz	2.570735000 GHz	24.00 dBm	-26.00 dB

Band38_15MHz_QPSK_37825_1RB#0



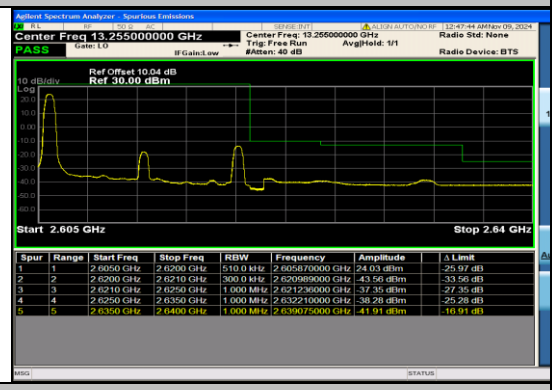
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5500 GHz	2.5550 GHz	1.000 MHz	2.552255000 GHz	-42.62 dBm	-17.62 dB
2	2	2.5550 GHz	2.5650 GHz	1.000 MHz	2.557730000 GHz	-35.71 dBm	-22.71 dB
3	3	2.5650 GHz	2.5690 GHz	1.000 MHz	2.568568000 GHz	-35.22 dBm	-25.22 dB
4	4	2.5690 GHz	2.5700 GHz	300.0 kHz	2.569004000 GHz	-41.16 dBm	-31.16 dB
5	5	2.5700 GHz	2.5850 GHz	510.0 kHz	2.584220000 GHz	24.05 dBm	-25.95 dB

Band38_15MHz_QPSK_37825_1RB#74



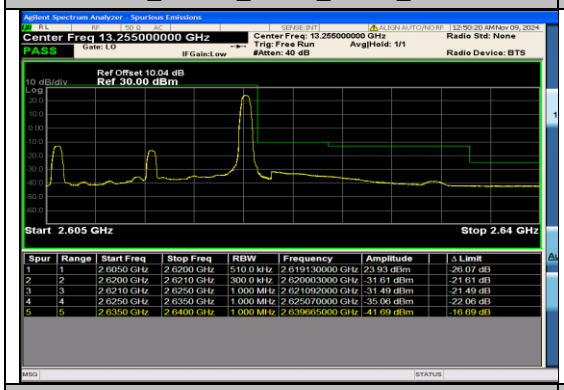
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5500 GHz	2.5550 GHz	1.000 MHz	2.554530000 GHz	-37.92 dBm	-12.92 dB
2	2	2.5550 GHz	2.5650 GHz	1.000 MHz	2.564950000 GHz	-31.40 dBm	-18.40 dB
3	3	2.5650 GHz	2.5690 GHz	1.000 MHz	2.568392000 GHz	-27.49 dBm	-17.49 dB
4	4	2.5690 GHz	2.5700 GHz	300.0 kHz	2.569979000 GHz	-32.10 dBm	-22.10 dB
5	5	2.5700 GHz	2.5850 GHz	510.0 kHz	2.573735000 GHz	8.791 dBm	-41.21 dB

Band38_15MHz_QPSK_37825_75RB#0



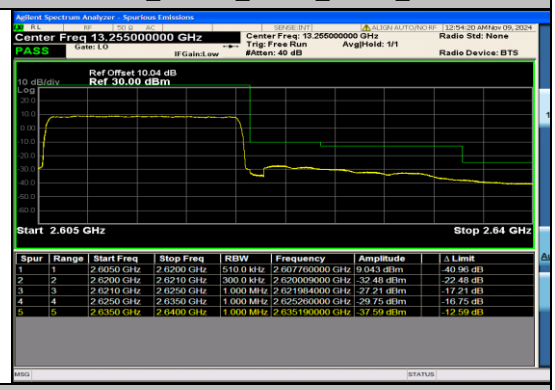
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6050 GHz	2.6200 GHz	510.0 kHz	2.605870000 GHz	24.03 dBm	-25.97 dB
2	2	2.6200 GHz	2.6210 GHz	300.0 kHz	2.620989000 GHz	-43.56 dBm	-33.56 dB
3	3	2.6210 GHz	2.6250 GHz	1.000 MHz	2.621236000 GHz	-37.35 dBm	-27.35 dB
4	4	2.6250 GHz	2.6350 GHz	1.000 MHz	2.632210000 GHz	-38.28 dBm	-25.28 dB
5	5	2.6350 GHz	2.6400 GHz	1.000 MHz	2.639075000 GHz	-41.91 dBm	-16.91 dB

Band38_15MHz_QPSK_38175_1RB#0



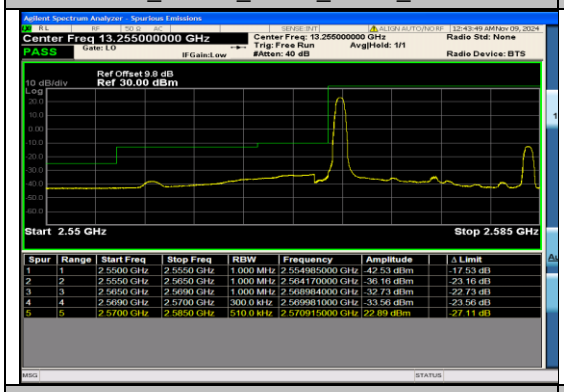
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6050 GHz	2.6200 GHz	510.0 kHz	2.619130000 GHz	23.93 dBm	-26.07 dB
2	2	2.6200 GHz	2.6210 GHz	300.0 kHz	2.620003000 GHz	-31.61 dBm	-21.61 dB
3	3	2.6210 GHz	2.6250 GHz	1.000 MHz	2.621992000 GHz	-31.49 dBm	-21.49 dB
4	4	2.6250 GHz	2.6350 GHz	1.000 MHz	2.625070000 GHz	-35.06 dBm	-22.06 dB
5	5	2.6350 GHz	2.6400 GHz	1.000 MHz	2.639665000 GHz	-41.69 dBm	-16.69 dB

Band38_15MHz_QPSK_38175_1RB#74



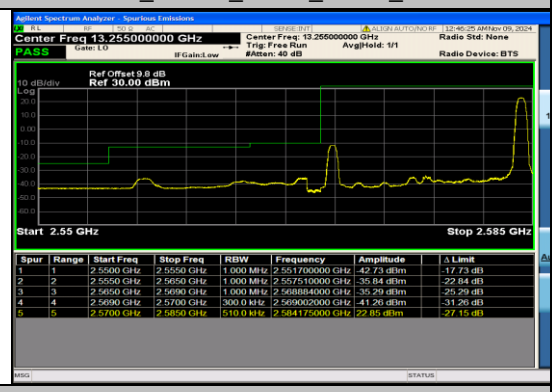
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6050 GHz	2.6200 GHz	510.0 kHz	2.607760000 GHz	9.043 dBm	-40.96 dB
2	2	2.6200 GHz	2.6210 GHz	300.0 kHz	2.620009000 GHz	-32.48 dBm	-22.48 dB
3	3	2.6210 GHz	2.6250 GHz	1.000 MHz	2.621984000 GHz	-27.21 dBm	-17.21 dB
4	4	2.6250 GHz	2.6350 GHz	1.000 MHz	2.625260000 GHz	-29.75 dBm	-16.75 dB
5	5	2.6350 GHz	2.6400 GHz	1.000 MHz	2.635190000 GHz	-37.59 dBm	-12.59 dB

Band38_15MHz_QPSK_38175_75RB#0



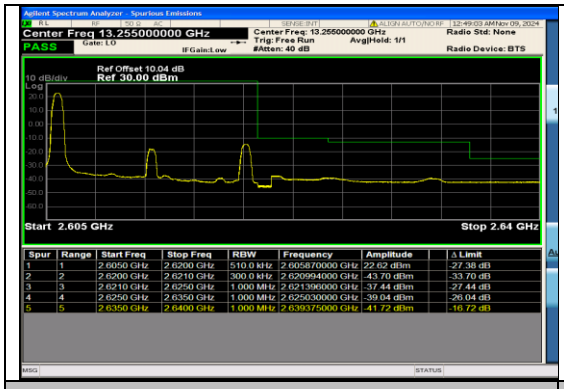
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5500 GHz	2.5550 GHz	1.000 MHz	2.554985000 GHz	-42.53 dBm	-17.53 dB
2	2	2.5550 GHz	2.5650 GHz	1.000 MHz	2.564170000 GHz	-36.16 dBm	-23.16 dB
3	3	2.5650 GHz	2.5690 GHz	1.000 MHz	2.568984000 GHz	-32.73 dBm	-22.73 dB
4	4	2.5690 GHz	2.5700 GHz	300.0 kHz	2.569981000 GHz	-33.56 dBm	-23.56 dB
5	5	2.5700 GHz	2.5850 GHz	510.0 kHz	2.570915000 GHz	22.89 dBm	-27.11 dB

Band38_15MHz_16QAM_37825_1RB#0



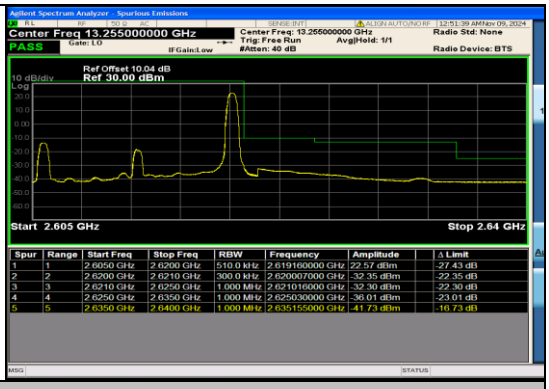
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5500 GHz	2.5550 GHz	1.000 MHz	2.551700000 GHz	-42.73 dBm	-17.73 dB
2	2	2.5550 GHz	2.5650 GHz	1.000 MHz	2.557510000 GHz	-35.84 dBm	-22.84 dB
3	3	2.5650 GHz	2.5690 GHz	1.000 MHz	2.568884000 GHz	-35.29 dBm	-25.29 dB
4	4	2.5690 GHz	2.5700 GHz	300.0 kHz	2.569002000 GHz	-41.26 dBm	-31.26 dB
5	5	2.5700 GHz	2.5850 GHz	510.0 kHz	2.584175000 GHz	22.85 dBm	-27.15 dB

Band38_15MHz_16QAM_37825_1RB#74



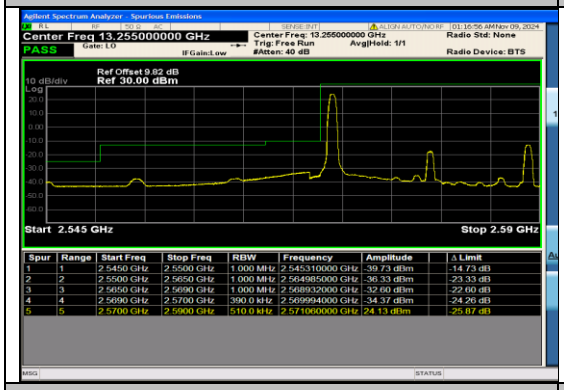
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6050 GHz	2.6200 GHz	510.0 kHz	2.605870000 GHz	22.62 dBm	-27.38 dB
2	2	2.6200 GHz	2.6210 GHz	300.0 kHz	2.620994000 GHz	-43.70 dBm	-33.70 dB
3	3	2.6210 GHz	2.6250 GHz	1.000 MHz	2.621996000 GHz	-37.44 dBm	-27.44 dB
4	4	2.6250 GHz	2.6350 GHz	1.000 MHz	2.625030000 GHz	-39.04 dBm	-26.04 dB
5	5	2.6350 GHz	2.6400 GHz	1.000 MHz	2.639375000 GHz	-41.72 dBm	-16.72 dB

Band38_15MHz_16QAM_38175_1RB#0



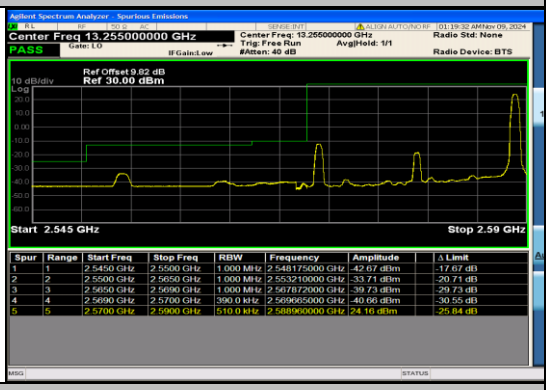
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6050 GHz	2.6200 GHz	510.0 kHz	2.619160000 GHz	22.57 dBm	-27.43 dB
2	2	2.6200 GHz	2.6210 GHz	300.0 kHz	2.620007000 GHz	-32.35 dBm	-22.35 dB
3	3	2.6210 GHz	2.6250 GHz	1.000 MHz	2.621016000 GHz	-32.30 dBm	-22.30 dB
4	4	2.6250 GHz	2.6350 GHz	1.000 MHz	2.625030000 GHz	-36.01 dBm	-23.01 dB
5	5	2.6350 GHz	2.6400 GHz	1.000 MHz	2.635155000 GHz	-41.73 dBm	-16.73 dB

Band38_15MHz_16QAM_38175_1RB#74



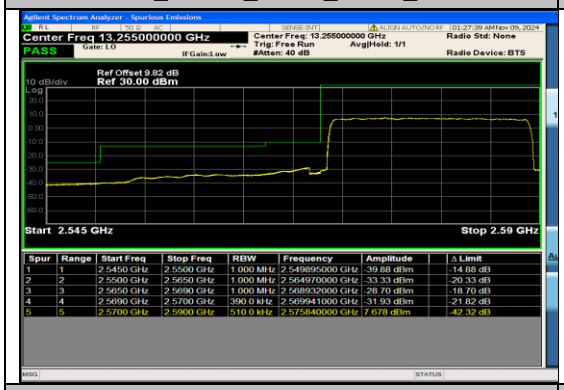
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5500 GHz	1.000 MHz	2.545310000 GHz	-39.73 dBm	-14.73 dB
2	2	2.5500 GHz	2.5650 GHz	1.000 MHz	2.564985000 GHz	-36.33 dBm	-23.33 dB
3	3	2.5650 GHz	2.5690 GHz	1.000 MHz	2.568932000 GHz	-32.60 dBm	-22.60 dB
4	4	2.5690 GHz	2.5700 GHz	390.0 kHz	2.569994000 GHz	-34.37 dBm	-24.26 dB
5	5	2.5700 GHz	2.5900 GHz	510.0 kHz	2.571060000 GHz	24.13 dBm	-25.87 dB

Band38_20MHz_QPSK_37850_1RB#0



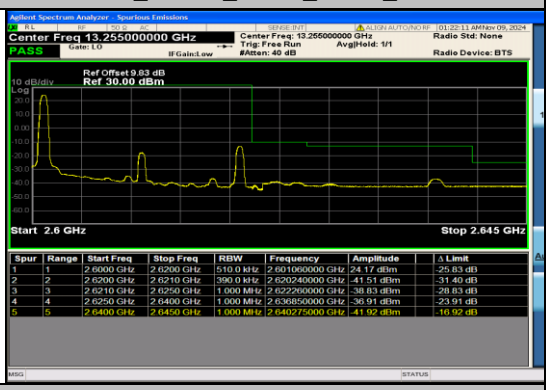
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5500 GHz	1.000 MHz	2.548175000 GHz	-42.67 dBm	-17.67 dB
2	2	2.5500 GHz	2.5650 GHz	1.000 MHz	2.553210000 GHz	-33.71 dBm	-20.71 dB
3	3	2.5650 GHz	2.5690 GHz	1.000 MHz	2.567872000 GHz	-39.73 dBm	-29.73 dB
4	4	2.5690 GHz	2.5700 GHz	390.0 kHz	2.569665000 GHz	-40.66 dBm	-30.55 dB
5	5	2.5700 GHz	2.5900 GHz	510.0 kHz	2.588960000 GHz	24.16 dBm	-25.84 dB

Band38_20MHz_QPSK_37850_1RB#99



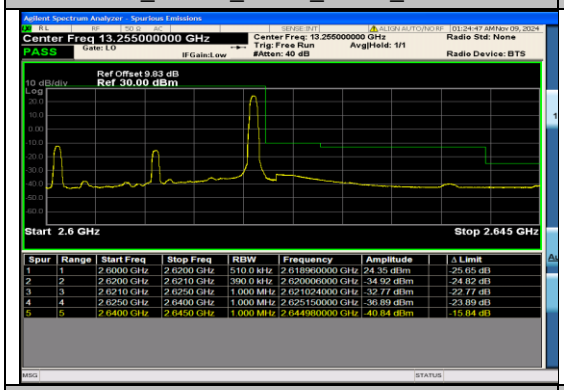
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5500 GHz	1.000 MHz	2.549895000 GHz	-39.88 dBm	-14.88 dB
2	2	2.5500 GHz	2.5650 GHz	1.000 MHz	2.564970000 GHz	-33.33 dBm	-20.33 dB
3	3	2.5650 GHz	2.5690 GHz	1.000 MHz	2.568932000 GHz	-28.70 dBm	-18.70 dB
4	4	2.5690 GHz	2.5700 GHz	390.0 kHz	2.569941000 GHz	-31.93 dBm	-21.82 dB
5	5	2.5700 GHz	2.5900 GHz	510.0 kHz	2.575840000 GHz	7.678 dBm	-42.32 dB

Band38_20MHz_QPSK_37850_100RB#0



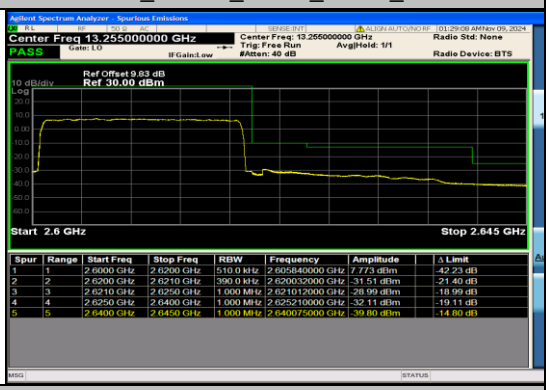
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6000 GHz	2.6200 GHz	510.0 kHz	2.601060000 GHz	24.17 dBm	-25.83 dB
2	2	2.6200 GHz	2.6210 GHz	390.0 kHz	2.620240000 GHz	-41.51 dBm	-31.40 dB
3	3	2.6210 GHz	2.6250 GHz	1.000 MHz	2.622260000 GHz	-38.83 dBm	-28.83 dB
4	4	2.6250 GHz	2.6400 GHz	1.000 MHz	2.636850000 GHz	-36.91 dBm	-23.91 dB
5	5	2.6400 GHz	2.6450 GHz	1.000 MHz	2.640275000 GHz	-41.92 dBm	-16.92 dB

Band38_20MHz_QPSK_38150_1RB#0



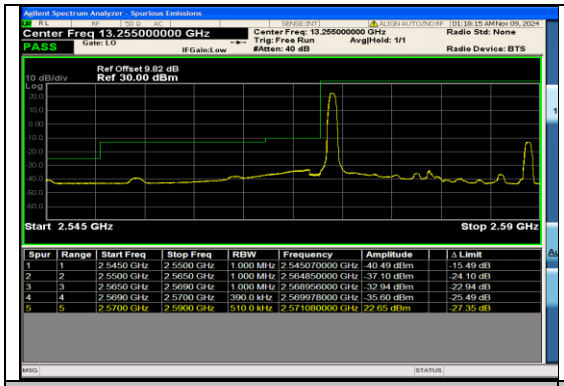
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6000 GHz	2.6200 GHz	510.0 kHz	2.618960000 GHz	24.35 dBm	-25.65 dB
2	2	2.6200 GHz	2.6210 GHz	390.0 kHz	2.620006000 GHz	-34.92 dBm	-24.82 dB
3	3	2.6210 GHz	2.6250 GHz	1.000 MHz	2.621024000 GHz	-32.77 dBm	-22.77 dB
4	4	2.6250 GHz	2.6400 GHz	1.000 MHz	2.625150000 GHz	-36.89 dBm	-23.89 dB
5	5	2.6400 GHz	2.6450 GHz	1.000 MHz	2.644980000 GHz	-40.84 dBm	-15.84 dB

Band38_20MHz_QPSK_38150_1RB#99

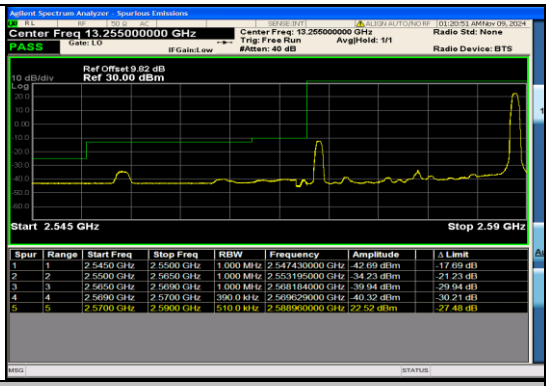


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6000 GHz	2.6200 GHz	510.0 kHz	2.605840000 GHz	7.773 dBm	-42.23 dB
2	2	2.6200 GHz	2.6210 GHz	390.0 kHz	2.620032000 GHz	-31.51 dBm	-21.40 dB
3	3	2.6210 GHz	2.6250 GHz	1.000 MHz	2.621012000 GHz	-28.99 dBm	-18.99 dB
4	4	2.6250 GHz	2.6400 GHz	1.000 MHz	2.625210000 GHz	-32.11 dBm	-19.11 dB
5	5	2.6400 GHz	2.6450 GHz	1.000 MHz	2.640075000 GHz	-39.80 dBm	-14.80 dB

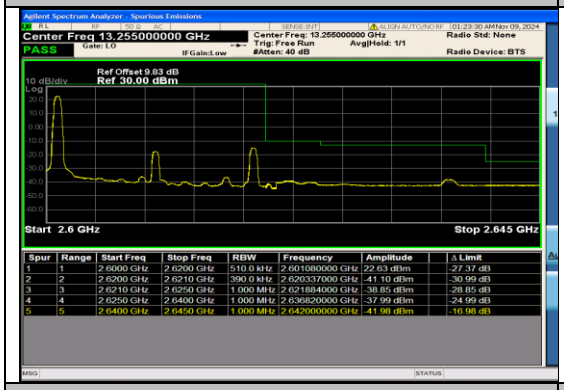
Band38_20MHz_QPSK_38150_100RB#0



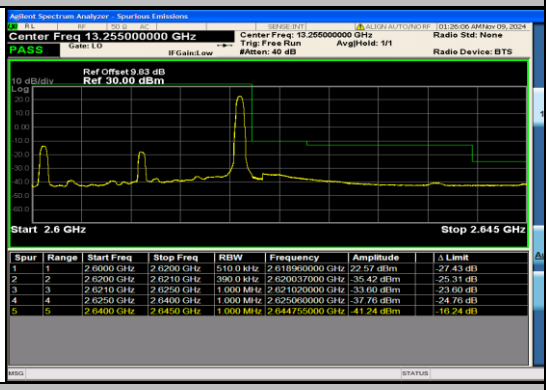
Band38_20MHz_16QAM_37850_1RB#0



Band38_20MHz_16QAM_37850_1RB#99



Band38_20MHz_16QAM_38150_1RB#0



Band38_20MHz_16QAM_38150_1RB#99

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	0.009~0.15	-71.01	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	-60.12	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	-61.68	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~20000	-38.06	PASS
Band38	5MHz	QPSK	37775	1RB#0	20000~27000	-31.62	PASS
Band38	5MHz	QPSK	37775	1RB#24	0.009~0.15	-73.93	PASS
Band38	5MHz	QPSK	37775	1RB#24	0.15~30	-57.07	PASS
Band38	5MHz	QPSK	37775	1RB#24	30~1000	-62.10	PASS
Band38	5MHz	QPSK	37775	1RB#24	1000~20000	-31.76	PASS
Band38	5MHz	QPSK	37775	1RB#24	20000~27000	-31.24	PASS
Band38	5MHz	QPSK	37775	25RB#0	0.009~0.15	-71.74	PASS
Band38	5MHz	QPSK	37775	25RB#0	0.15~30	-63.33	PASS
Band38	5MHz	QPSK	37775	25RB#0	30~1000	-61.98	PASS
Band38	5MHz	QPSK	37775	25RB#0	1000~20000	-36.30	PASS
Band38	5MHz	QPSK	37775	25RB#0	20000~27000	-31.57	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	-77.18	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	-60.86	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	-61.95	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~20000	-35.90	PASS
Band38	5MHz	QPSK	38000	1RB#0	20000~27000	-31.43	PASS
Band38	5MHz	QPSK	38000	1RB#24	0.009~0.15	-71.85	PASS
Band38	5MHz	QPSK	38000	1RB#24	0.15~30	-62.68	PASS
Band38	5MHz	QPSK	38000	1RB#24	30~1000	-61.51	PASS
Band38	5MHz	QPSK	38000	1RB#24	1000~20000	-45.77	PASS
Band38	5MHz	QPSK	38000	1RB#24	20000~27000	-31.36	PASS
Band38	5MHz	QPSK	38000	25RB#0	0.009~0.15	-73.87	PASS
Band38	5MHz	QPSK	38000	25RB#0	0.15~30	-64.52	PASS
Band38	5MHz	QPSK	38000	25RB#0	30~1000	-62.07	PASS
Band38	5MHz	QPSK	38000	25RB#0	1000~20000	-35.94	PASS
Band38	5MHz	QPSK	38000	25RB#0	20000~27000	-31.26	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	-75.35	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	-65.78	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	-62.01	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~20000	-37.84	PASS
Band38	5MHz	QPSK	38225	1RB#0	20000~27000	-31.04	PASS
Band38	5MHz	QPSK	38225	1RB#24	0.009~0.15	-73.76	PASS

Band38	5MHz	QPSK	38225	1RB#24	0.15~30	-64.41	PASS
Band38	5MHz	QPSK	38225	1RB#24	30~1000	-61.95	PASS
Band38	5MHz	QPSK	38225	1RB#24	1000~20000	-38.05	PASS
Band38	5MHz	QPSK	38225	1RB#24	20000~27000	-31.47	PASS
Band38	5MHz	QPSK	38225	25RB#0	0.009~0.15	-74.39	PASS
Band38	5MHz	QPSK	38225	25RB#0	0.15~30	-64.10	PASS
Band38	5MHz	QPSK	38225	25RB#0	30~1000	-61.97	PASS
Band38	5MHz	QPSK	38225	25RB#0	1000~20000	-37.83	PASS
Band38	5MHz	QPSK	38225	25RB#0	20000~27000	-31.18	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.009~0.15	-71.19	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.15~30	-58.21	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000	-61.92	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~20000	-38.28	PASS
Band38	5MHz	16QAM	37775	1RB#0	20000~27000	-31.52	PASS
Band38	5MHz	16QAM	37775	1RB#24	0.009~0.15	-72.90	PASS
Band38	5MHz	16QAM	37775	1RB#24	0.15~30	-59.35	PASS
Band38	5MHz	16QAM	37775	1RB#24	30~1000	-62.04	PASS
Band38	5MHz	16QAM	37775	1RB#24	1000~20000	-37.38	PASS
Band38	5MHz	16QAM	37775	1RB#24	20000~27000	-31.52	PASS
Band38	5MHz	16QAM	37775	25RB#0	0.009~0.15	-72.87	PASS
Band38	5MHz	16QAM	37775	25RB#0	0.15~30	-64.45	PASS
Band38	5MHz	16QAM	37775	25RB#0	30~1000	-62.24	PASS
Band38	5MHz	16QAM	37775	25RB#0	1000~20000	-37.89	PASS
Band38	5MHz	16QAM	37775	25RB#0	20000~27000	-31.27	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.009~0.15	-73.31	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.15~30	-62.89	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000	-61.54	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~20000	-37.57	PASS
Band38	5MHz	16QAM	38000	1RB#0	20000~27000	-31.50	PASS
Band38	5MHz	16QAM	38000	1RB#24	0.009~0.15	-72.95	PASS
Band38	5MHz	16QAM	38000	1RB#24	0.15~30	-63.04	PASS
Band38	5MHz	16QAM	38000	1RB#24	30~1000	-61.91	PASS
Band38	5MHz	16QAM	38000	1RB#24	1000~20000	-37.94	PASS
Band38	5MHz	16QAM	38000	1RB#24	20000~27000	-31.23	PASS
Band38	5MHz	16QAM	38000	25RB#0	0.009~0.15	-74.80	PASS
Band38	5MHz	16QAM	38000	25RB#0	0.15~30	-64.72	PASS
Band38	5MHz	16QAM	38000	25RB#0	30~1000	-61.91	PASS
Band38	5MHz	16QAM	38000	25RB#0	1000~20000	-36.37	PASS
Band38	5MHz	16QAM	38000	25RB#0	20000~27000	-31.66	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.009~0.15	-73.66	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.15~30	-63.33	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000	-61.92	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~20000	-37.96	PASS

Band38	5MHz	16QAM	38225	1RB#0	20000~27000	-31.33	PASS
Band38	5MHz	16QAM	38225	1RB#24	0.009~0.15	-72.32	PASS
Band38	5MHz	16QAM	38225	1RB#24	0.15~30	-63.81	PASS
Band38	5MHz	16QAM	38225	1RB#24	30~1000	-61.95	PASS
Band38	5MHz	16QAM	38225	1RB#24	1000~20000	-37.77	PASS
Band38	5MHz	16QAM	38225	1RB#24	20000~27000	-31.38	PASS
Band38	5MHz	16QAM	38225	25RB#0	0.009~0.15	-72.60	PASS
Band38	5MHz	16QAM	38225	25RB#0	0.15~30	-62.74	PASS
Band38	5MHz	16QAM	38225	25RB#0	30~1000	-61.64	PASS
Band38	5MHz	16QAM	38225	25RB#0	1000~20000	-37.49	PASS
Band38	5MHz	16QAM	38225	25RB#0	20000~27000	-31.34	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.009~0.15	-72.27	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.15~30	-57.00	PASS
Band38	10MHz	QPSK	37800	1RB#0	30~1000	-62.03	PASS
Band38	10MHz	QPSK	37800	1RB#0	1000~20000	-38.22	PASS
Band38	10MHz	QPSK	37800	1RB#0	20000~27000	-31.53	PASS
Band38	10MHz	QPSK	37800	1RB#49	0.009~0.15	-75.33	PASS
Band38	10MHz	QPSK	37800	1RB#49	0.15~30	-59.66	PASS
Band38	10MHz	QPSK	37800	1RB#49	30~1000	-61.95	PASS
Band38	10MHz	QPSK	37800	1RB#49	1000~20000	-38.07	PASS
Band38	10MHz	QPSK	37800	1RB#49	20000~27000	-31.46	PASS
Band38	10MHz	QPSK	37800	50RB#0	0.009~0.15	-76.13	PASS
Band38	10MHz	QPSK	37800	50RB#0	0.15~30	-63.39	PASS
Band38	10MHz	QPSK	37800	50RB#0	30~1000	-61.65	PASS
Band38	10MHz	QPSK	37800	50RB#0	1000~20000	-37.48	PASS
Band38	10MHz	QPSK	37800	50RB#0	20000~27000	-31.27	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.009~0.15	-75.04	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.15~30	-60.67	PASS
Band38	10MHz	QPSK	38000	1RB#0	30~1000	-61.82	PASS
Band38	10MHz	QPSK	38000	1RB#0	1000~20000	-37.86	PASS
Band38	10MHz	QPSK	38000	1RB#0	20000~27000	-31.28	PASS
Band38	10MHz	QPSK	38000	1RB#49	0.009~0.15	-71.31	PASS
Band38	10MHz	QPSK	38000	1RB#49	0.15~30	-63.99	PASS
Band38	10MHz	QPSK	38000	1RB#49	30~1000	-61.60	PASS
Band38	10MHz	QPSK	38000	1RB#49	1000~20000	-37.85	PASS
Band38	10MHz	QPSK	38000	1RB#49	20000~27000	-31.33	PASS
Band38	10MHz	QPSK	38000	50RB#0	0.009~0.15	-71.14	PASS
Band38	10MHz	QPSK	38000	50RB#0	0.15~30	-65.35	PASS
Band38	10MHz	QPSK	38000	50RB#0	30~1000	-61.78	PASS
Band38	10MHz	QPSK	38000	50RB#0	1000~20000	-37.87	PASS
Band38	10MHz	QPSK	38000	50RB#0	20000~27000	-31.29	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.009~0.15	-75.03	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.15~30	-63.78	PASS

Band38	10MHz	QPSK	38200	1RB#0	30~1000	-61.85	PASS
Band38	10MHz	QPSK	38200	1RB#0	1000~20000	-37.92	PASS
Band38	10MHz	QPSK	38200	1RB#0	20000~27000	-30.93	PASS
Band38	10MHz	QPSK	38200	1RB#49	0.009~0.15	-76.29	PASS
Band38	10MHz	QPSK	38200	1RB#49	0.15~30	-62.83	PASS
Band38	10MHz	QPSK	38200	1RB#49	30~1000	-61.84	PASS
Band38	10MHz	QPSK	38200	1RB#49	1000~20000	-37.84	PASS
Band38	10MHz	QPSK	38200	1RB#49	20000~27000	-31.40	PASS
Band38	10MHz	QPSK	38200	50RB#0	0.009~0.15	-74.78	PASS
Band38	10MHz	QPSK	38200	50RB#0	0.15~30	-64.13	PASS
Band38	10MHz	QPSK	38200	50RB#0	30~1000	-61.90	PASS
Band38	10MHz	QPSK	38200	50RB#0	1000~20000	-37.74	PASS
Band38	10MHz	QPSK	38200	50RB#0	20000~27000	-31.46	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.009~0.15	-70.07	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.15~30	-60.57	PASS
Band38	10MHz	16QAM	37800	1RB#0	30~1000	-62.12	PASS
Band38	10MHz	16QAM	37800	1RB#0	1000~20000	-37.80	PASS
Band38	10MHz	16QAM	37800	1RB#0	20000~27000	-31.52	PASS
Band38	10MHz	16QAM	37800	1RB#49	0.009~0.15	-73.32	PASS
Band38	10MHz	16QAM	37800	1RB#49	0.15~30	-62.06	PASS
Band38	10MHz	16QAM	37800	1RB#49	30~1000	-61.84	PASS
Band38	10MHz	16QAM	37800	1RB#49	1000~20000	-37.74	PASS
Band38	10MHz	16QAM	37800	1RB#49	20000~27000	-31.14	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.009~0.15	-75.08	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.15~30	-61.69	PASS
Band38	10MHz	16QAM	38000	1RB#0	30~1000	-62.14	PASS
Band38	10MHz	16QAM	38000	1RB#0	1000~20000	-37.13	PASS
Band38	10MHz	16QAM	38000	1RB#0	20000~27000	-31.14	PASS
Band38	10MHz	16QAM	38000	1RB#49	0.009~0.15	-74.03	PASS
Band38	10MHz	16QAM	38000	1RB#49	0.15~30	-63.86	PASS
Band38	10MHz	16QAM	38000	1RB#49	30~1000	-61.94	PASS
Band38	10MHz	16QAM	38000	1RB#49	1000~20000	-37.63	PASS
Band38	10MHz	16QAM	38000	1RB#49	20000~27000	-31.25	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.009~0.15	-72.11	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.15~30	-64.06	PASS
Band38	10MHz	16QAM	38200	1RB#0	30~1000	-62.03	PASS
Band38	10MHz	16QAM	38200	1RB#0	1000~20000	-37.51	PASS
Band38	10MHz	16QAM	38200	1RB#0	20000~27000	-31.15	PASS
Band38	10MHz	16QAM	38200	1RB#49	0.009~0.15	-74.76	PASS
Band38	10MHz	16QAM	38200	1RB#49	0.15~30	-63.47	PASS
Band38	10MHz	16QAM	38200	1RB#49	30~1000	-61.85	PASS
Band38	10MHz	16QAM	38200	1RB#49	1000~20000	-38.05	PASS
Band38	10MHz	16QAM	38200	1RB#49	20000~27000	-31.22	PASS

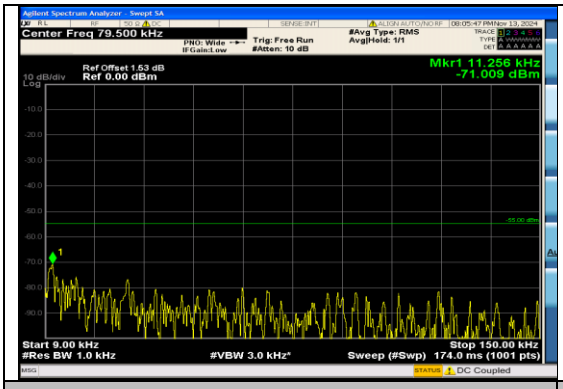
Band38	15MHz	QPSK	37825	1RB#0	0.009~0.15	-74.74	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.15~30	-60.59	PASS
Band38	15MHz	QPSK	37825	1RB#0	30~1000	-61.72	PASS
Band38	15MHz	QPSK	37825	1RB#0	1000~20000	-37.80	PASS
Band38	15MHz	QPSK	37825	1RB#0	20000~27000	-31.42	PASS
Band38	15MHz	QPSK	37825	1RB#74	0.009~0.15	-70.22	PASS
Band38	15MHz	QPSK	37825	1RB#74	0.15~30	-61.41	PASS
Band38	15MHz	QPSK	37825	1RB#74	30~1000	-61.92	PASS
Band38	15MHz	QPSK	37825	1RB#74	1000~20000	-38.12	PASS
Band38	15MHz	QPSK	37825	1RB#74	20000~27000	-31.65	PASS
Band38	15MHz	QPSK	37825	75RB#0	0.009~0.15	-71.28	PASS
Band38	15MHz	QPSK	37825	75RB#0	0.15~30	-65.66	PASS
Band38	15MHz	QPSK	37825	75RB#0	30~1000	-62.01	PASS
Band38	15MHz	QPSK	37825	75RB#0	1000~20000	-38.03	PASS
Band38	15MHz	QPSK	37825	75RB#0	20000~27000	-31.53	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.009~0.15	-74.15	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.15~30	-59.80	PASS
Band38	15MHz	QPSK	38000	1RB#0	30~1000	-62.04	PASS
Band38	15MHz	QPSK	38000	1RB#0	1000~20000	-37.79	PASS
Band38	15MHz	QPSK	38000	1RB#0	20000~27000	-31.63	PASS
Band38	15MHz	QPSK	38000	1RB#74	0.009~0.15	-72.39	PASS
Band38	15MHz	QPSK	38000	1RB#74	0.15~30	-63.49	PASS
Band38	15MHz	QPSK	38000	1RB#74	30~1000	-62.07	PASS
Band38	15MHz	QPSK	38000	1RB#74	1000~20000	-37.66	PASS
Band38	15MHz	QPSK	38000	1RB#74	20000~27000	-31.35	PASS
Band38	15MHz	QPSK	38000	75RB#0	0.009~0.15	-74.77	PASS
Band38	15MHz	QPSK	38000	75RB#0	0.15~30	-64.44	PASS
Band38	15MHz	QPSK	38000	75RB#0	30~1000	-61.96	PASS
Band38	15MHz	QPSK	38000	75RB#0	1000~20000	-38.08	PASS
Band38	15MHz	QPSK	38000	75RB#0	20000~27000	-31.32	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.009~0.15	-75.88	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.15~30	-63.49	PASS
Band38	15MHz	QPSK	38175	1RB#0	30~1000	-61.96	PASS
Band38	15MHz	QPSK	38175	1RB#0	1000~20000	-37.56	PASS
Band38	15MHz	QPSK	38175	1RB#0	20000~27000	-31.44	PASS
Band38	15MHz	QPSK	38175	1RB#74	0.009~0.15	-76.19	PASS
Band38	15MHz	QPSK	38175	1RB#74	0.15~30	-63.36	PASS
Band38	15MHz	QPSK	38175	1RB#74	30~1000	-61.78	PASS
Band38	15MHz	QPSK	38175	1RB#74	1000~20000	-38.03	PASS
Band38	15MHz	QPSK	38175	1RB#74	20000~27000	-30.87	PASS
Band38	15MHz	QPSK	38175	75RB#0	0.009~0.15	-76.19	PASS
Band38	15MHz	QPSK	38175	75RB#0	0.15~30	-64.11	PASS
Band38	15MHz	QPSK	38175	75RB#0	30~1000	-61.65	PASS

Band38	15MHz	QPSK	38175	75RB#0	1000~20000	-37.26	PASS
Band38	15MHz	QPSK	38175	75RB#0	20000~27000	-31.21	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.009~0.15	-73.16	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.15~30	-60.84	PASS
Band38	15MHz	16QAM	37825	1RB#0	30~1000	-61.76	PASS
Band38	15MHz	16QAM	37825	1RB#0	1000~20000	-37.89	PASS
Band38	15MHz	16QAM	37825	1RB#0	20000~27000	-31.49	PASS
Band38	15MHz	16QAM	37825	1RB#74	0.009~0.15	-74.99	PASS
Band38	15MHz	16QAM	37825	1RB#74	0.15~30	-61.48	PASS
Band38	15MHz	16QAM	37825	1RB#74	30~1000	-61.78	PASS
Band38	15MHz	16QAM	37825	1RB#74	1000~20000	-37.75	PASS
Band38	15MHz	16QAM	37825	1RB#74	20000~27000	-31.32	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.009~0.15	-74.52	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.15~30	-59.21	PASS
Band38	15MHz	16QAM	38000	1RB#0	30~1000	-61.70	PASS
Band38	15MHz	16QAM	38000	1RB#0	1000~20000	-37.53	PASS
Band38	15MHz	16QAM	38000	1RB#0	20000~27000	-31.21	PASS
Band38	15MHz	16QAM	38000	1RB#74	0.009~0.15	-74.08	PASS
Band38	15MHz	16QAM	38000	1RB#74	0.15~30	-62.30	PASS
Band38	15MHz	16QAM	38000	1RB#74	30~1000	-61.72	PASS
Band38	15MHz	16QAM	38000	1RB#74	1000~20000	-38.06	PASS
Band38	15MHz	16QAM	38000	1RB#74	20000~27000	-30.95	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.009~0.15	-71.05	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.15~30	-64.81	PASS
Band38	15MHz	16QAM	38175	1RB#0	30~1000	-61.68	PASS
Band38	15MHz	16QAM	38175	1RB#0	1000~20000	-37.20	PASS
Band38	15MHz	16QAM	38175	1RB#0	20000~27000	-31.40	PASS
Band38	15MHz	16QAM	38175	1RB#74	0.009~0.15	-74.90	PASS
Band38	15MHz	16QAM	38175	1RB#74	0.15~30	-63.81	PASS
Band38	15MHz	16QAM	38175	1RB#74	30~1000	-62.00	PASS
Band38	15MHz	16QAM	38175	1RB#74	1000~20000	-37.98	PASS
Band38	15MHz	16QAM	38175	1RB#74	20000~27000	-31.35	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	-76.53	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	-59.81	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	-62.05	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~20000	-38.14	PASS
Band38	20MHz	QPSK	37850	1RB#0	20000~27000	-31.51	PASS
Band38	20MHz	QPSK	37850	1RB#99	0.009~0.15	-73.03	PASS
Band38	20MHz	QPSK	37850	1RB#99	0.15~30	-58.97	PASS
Band38	20MHz	QPSK	37850	1RB#99	30~1000	-61.68	PASS
Band38	20MHz	QPSK	37850	1RB#99	1000~20000	-37.86	PASS
Band38	20MHz	QPSK	37850	1RB#99	20000~27000	-31.03	PASS
Band38	20MHz	QPSK	37850	100RB#0	0.009~0.15	-73.80	PASS

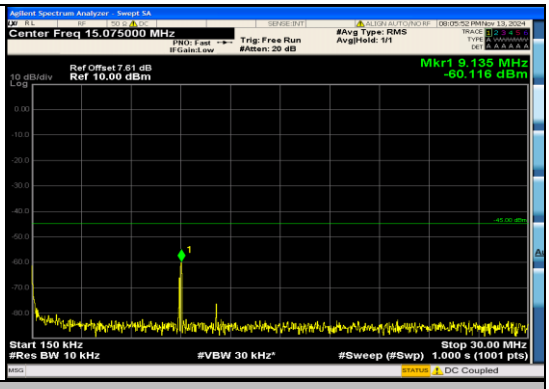
Band38	20MHz	QPSK	37850	100RB#0	0.15~30	-63.84	PASS
Band38	20MHz	QPSK	37850	100RB#0	30~1000	-61.88	PASS
Band38	20MHz	QPSK	37850	100RB#0	1000~20000	-37.88	PASS
Band38	20MHz	QPSK	37850	100RB#0	20000~27000	-31.19	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	-74.46	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	-60.02	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	-61.87	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~20000	-38.29	PASS
Band38	20MHz	QPSK	38000	1RB#0	20000~27000	-31.29	PASS
Band38	20MHz	QPSK	38000	1RB#99	0.009~0.15	-75.16	PASS
Band38	20MHz	QPSK	38000	1RB#99	0.15~30	-63.60	PASS
Band38	20MHz	QPSK	38000	1RB#99	30~1000	-61.82	PASS
Band38	20MHz	QPSK	38000	1RB#99	1000~20000	-37.41	PASS
Band38	20MHz	QPSK	38000	1RB#99	20000~27000	-31.41	PASS
Band38	20MHz	QPSK	38000	100RB#0	0.009~0.15	-76.06	PASS
Band38	20MHz	QPSK	38000	100RB#0	0.15~30	-64.01	PASS
Band38	20MHz	QPSK	38000	100RB#0	30~1000	-61.75	PASS
Band38	20MHz	QPSK	38000	100RB#0	1000~20000	-37.75	PASS
Band38	20MHz	QPSK	38000	100RB#0	20000~27000	-31.40	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	-72.32	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	-65.62	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	-61.84	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~20000	-37.39	PASS
Band38	20MHz	QPSK	38150	1RB#0	20000~27000	-31.33	PASS
Band38	20MHz	QPSK	38150	1RB#99	0.009~0.15	-72.41	PASS
Band38	20MHz	QPSK	38150	1RB#99	0.15~30	-64.54	PASS
Band38	20MHz	QPSK	38150	1RB#99	30~1000	-61.85	PASS
Band38	20MHz	QPSK	38150	1RB#99	1000~20000	-37.81	PASS
Band38	20MHz	QPSK	38150	1RB#99	20000~27000	-31.26	PASS
Band38	20MHz	QPSK	38150	100RB#0	0.009~0.15	-73.49	PASS
Band38	20MHz	QPSK	38150	100RB#0	0.15~30	-62.08	PASS
Band38	20MHz	QPSK	38150	100RB#0	30~1000	-61.91	PASS
Band38	20MHz	QPSK	38150	100RB#0	1000~20000	-37.97	PASS
Band38	20MHz	QPSK	38150	100RB#0	20000~27000	-31.41	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.009~0.15	-75.40	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.15~30	-60.20	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000	-61.91	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~20000	-37.74	PASS
Band38	20MHz	16QAM	37850	1RB#0	20000~27000	-31.29	PASS
Band38	20MHz	16QAM	37850	1RB#99	0.009~0.15	-71.51	PASS
Band38	20MHz	16QAM	37850	1RB#99	0.15~30	-60.76	PASS
Band38	20MHz	16QAM	37850	1RB#99	30~1000	-61.76	PASS
Band38	20MHz	16QAM	37850	1RB#99	1000~20000	-38.05	PASS

Band38	20MHz	16QAM	37850	1RB#99	20000~27000	-31.07	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.009~0.15	-74.27	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.15~30	-59.78	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000	-62.12	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~20000	-37.77	PASS
Band38	20MHz	16QAM	38000	1RB#0	20000~27000	-31.09	PASS
Band38	20MHz	16QAM	38000	1RB#99	0.009~0.15	-74.78	PASS
Band38	20MHz	16QAM	38000	1RB#99	0.15~30	-62.78	PASS
Band38	20MHz	16QAM	38000	1RB#99	30~1000	-61.75	PASS
Band38	20MHz	16QAM	38000	1RB#99	1000~20000	-37.76	PASS
Band38	20MHz	16QAM	38000	1RB#99	20000~27000	-31.20	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.009~0.15	-72.18	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.15~30	-63.20	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000	-61.60	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~20000	-37.36	PASS
Band38	20MHz	16QAM	38150	1RB#0	20000~27000	-31.15	PASS
Band38	20MHz	16QAM	38150	1RB#99	0.009~0.15	-72.83	PASS
Band38	20MHz	16QAM	38150	1RB#99	0.15~30	-64.87	PASS
Band38	20MHz	16QAM	38150	1RB#99	30~1000	-61.94	PASS
Band38	20MHz	16QAM	38150	1RB#99	1000~20000	-37.34	PASS
Band38	20MHz	16QAM	38150	1RB#99	20000~27000	-31.44	PASS

Test Graphs



Band38_5MHz_QPSK_37775_1RB#0_0.009~0.15_0.009~0.15



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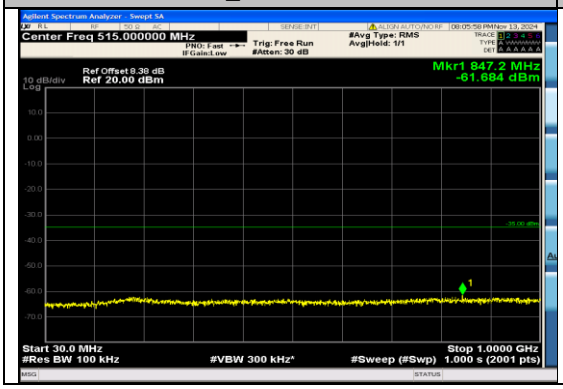

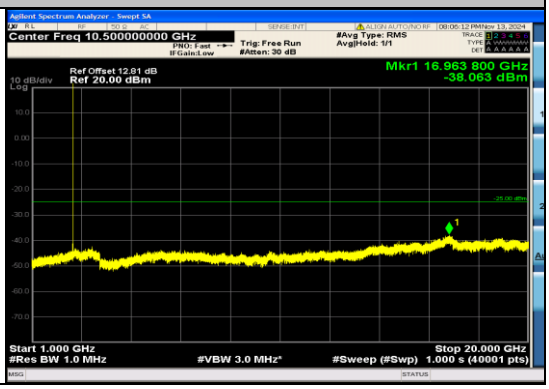

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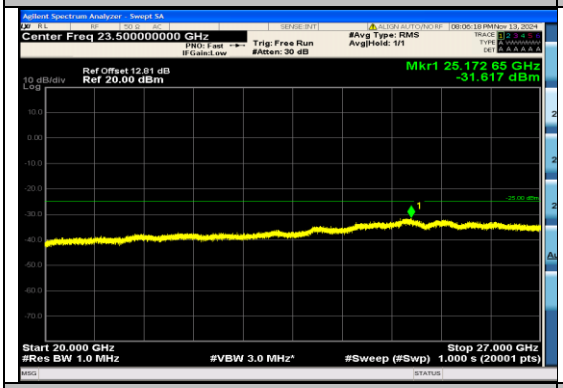

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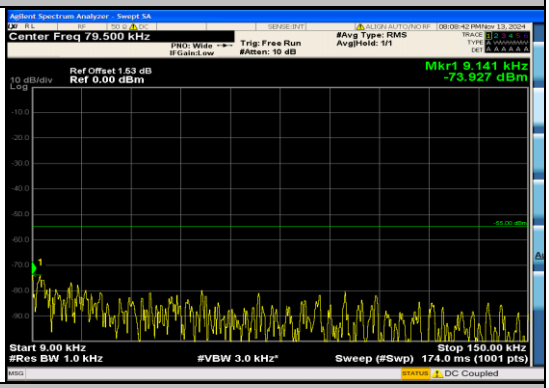

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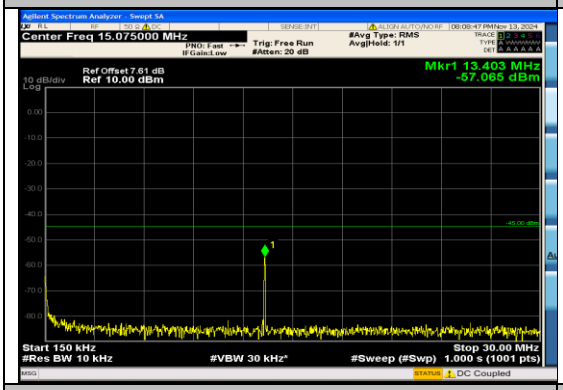

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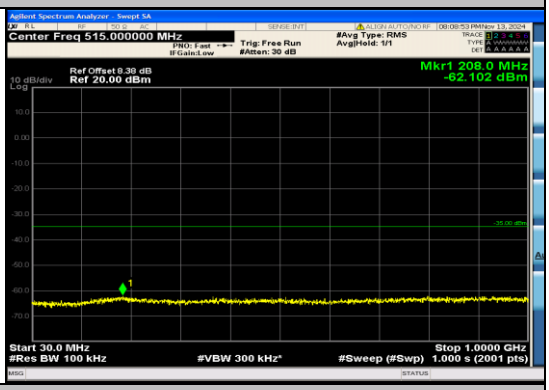

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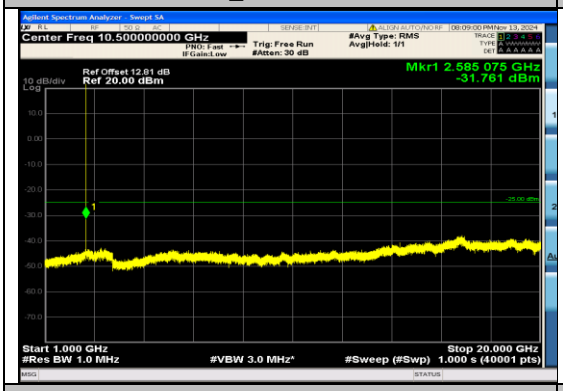

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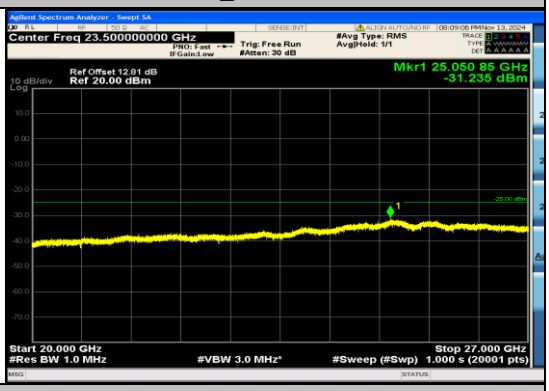

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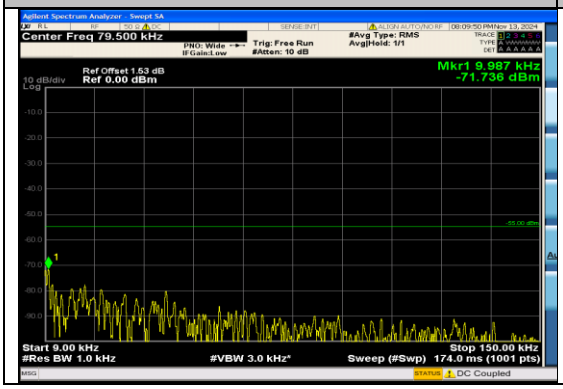

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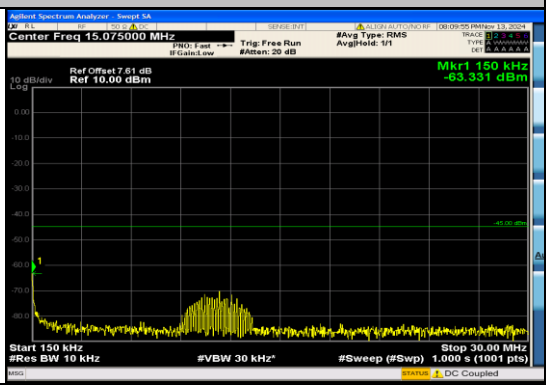

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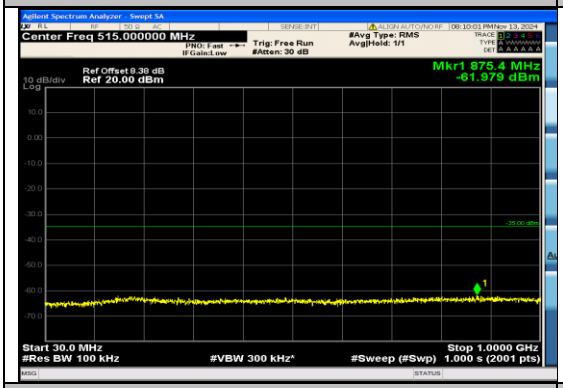

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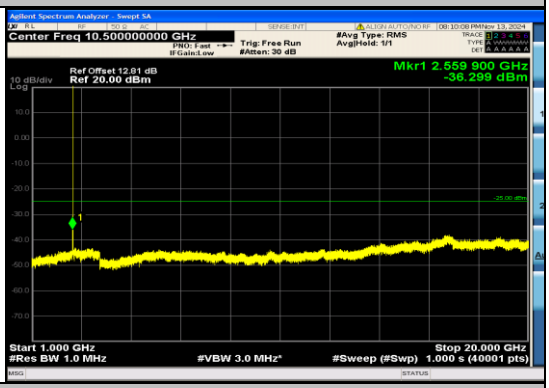

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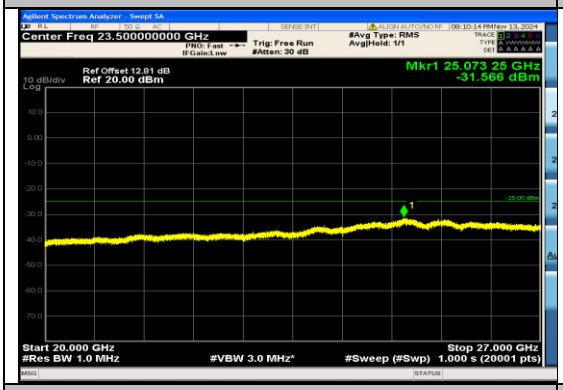

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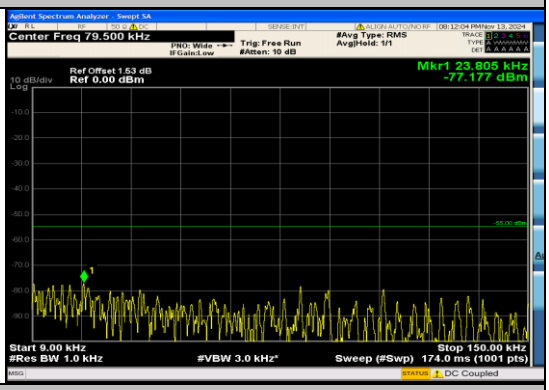

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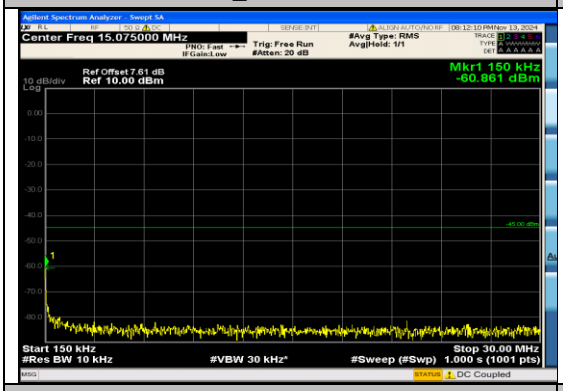

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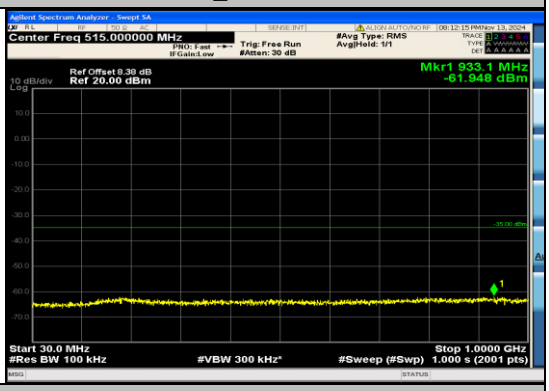

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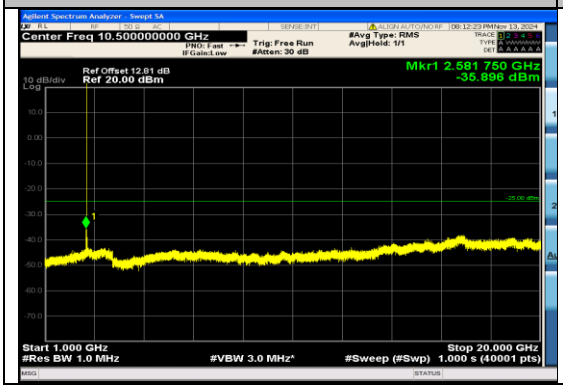

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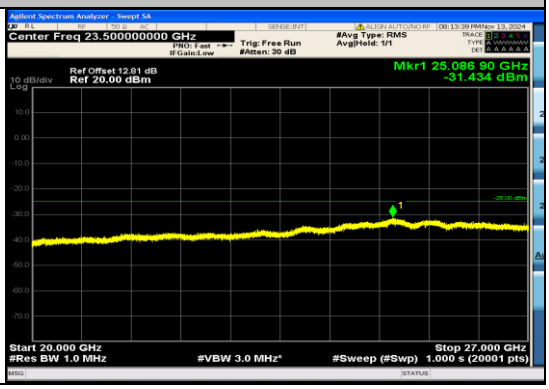

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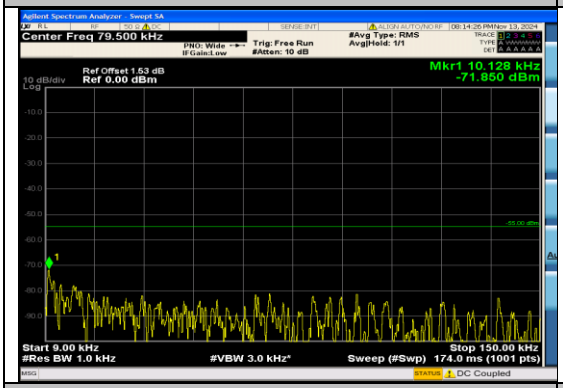

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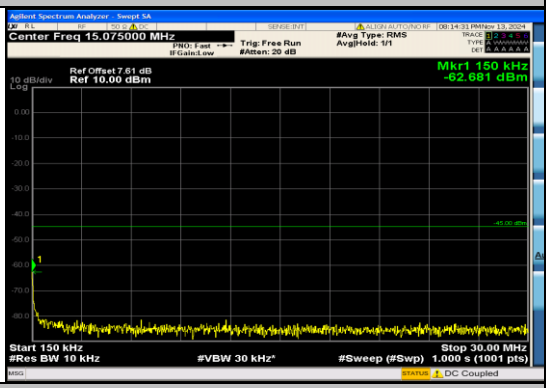

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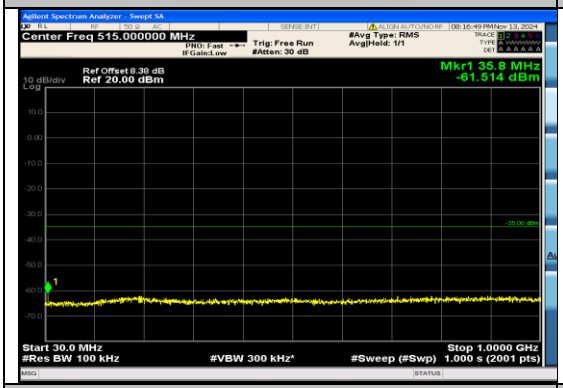
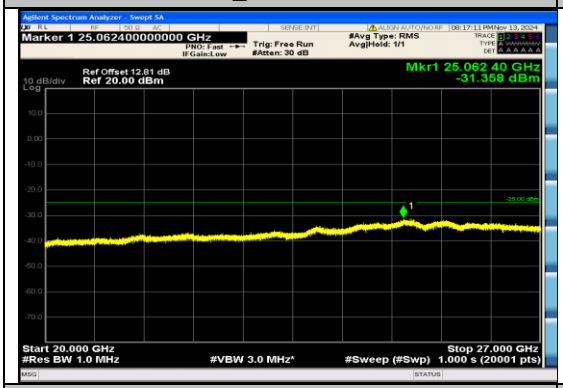


Band38_5MHz_QPSK_38000_1RB#24_0.15~30_0.15~30

Band38_5MHz_QPSK_38000_1RB#24_30~1000_30~1000



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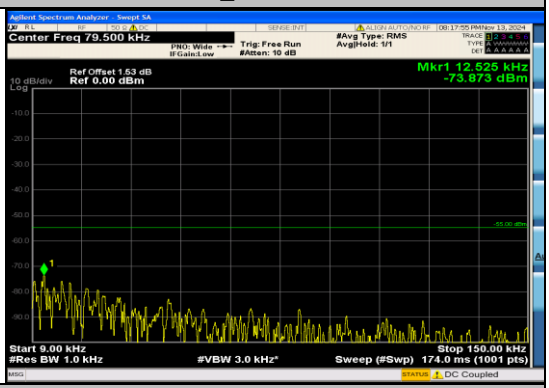

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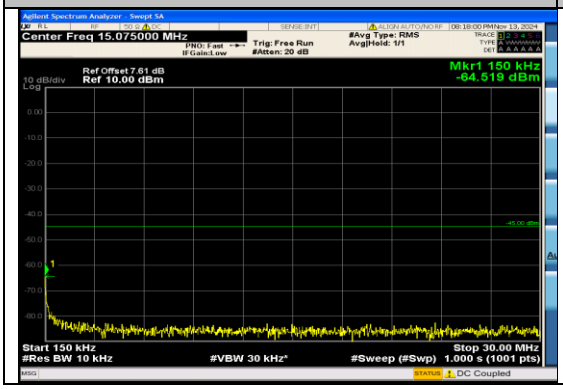

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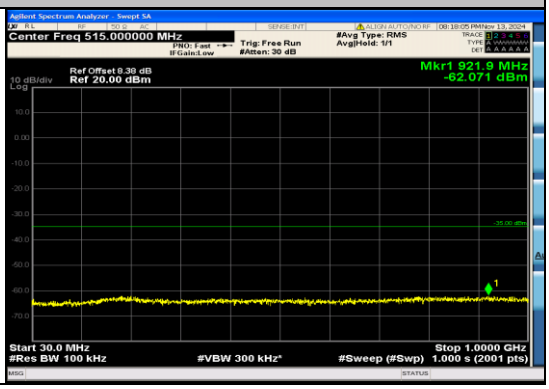

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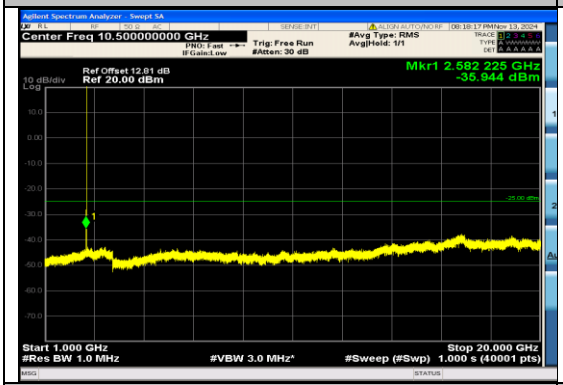

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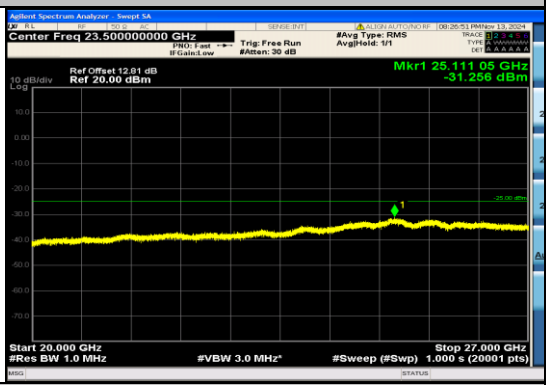

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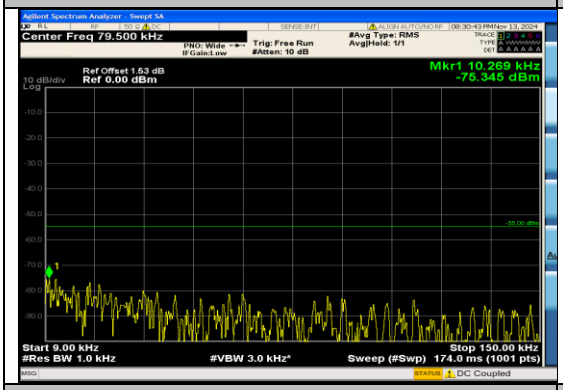

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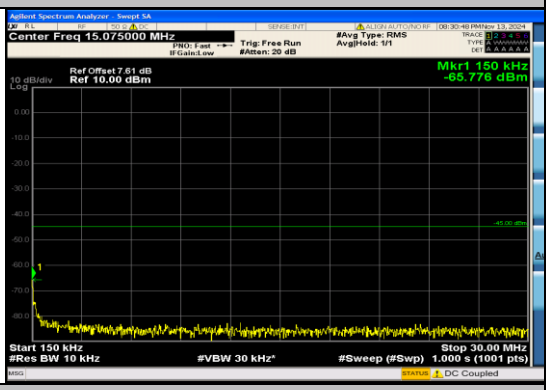

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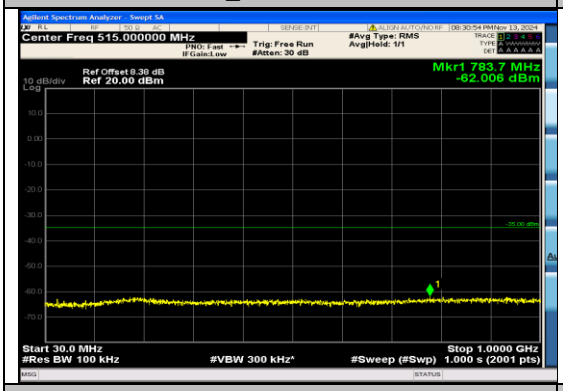
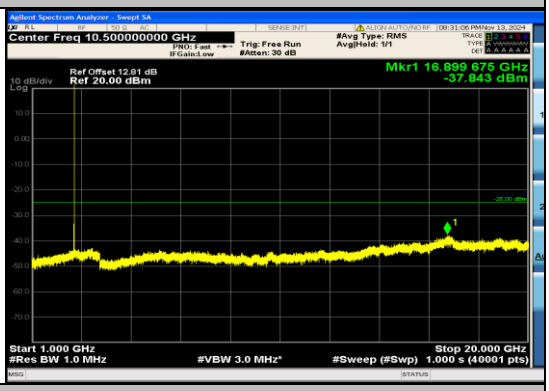


Band38_5MHz_QPSK_38225_1RB#0_0.15~30_0.15~30



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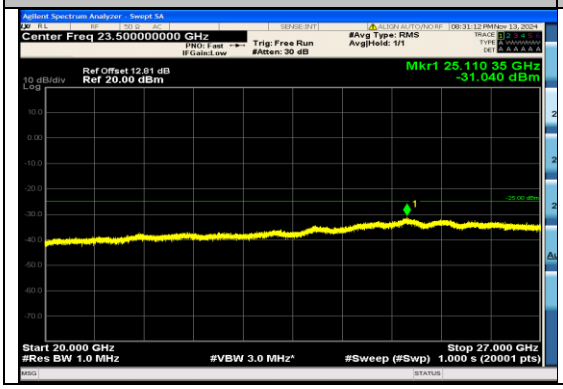

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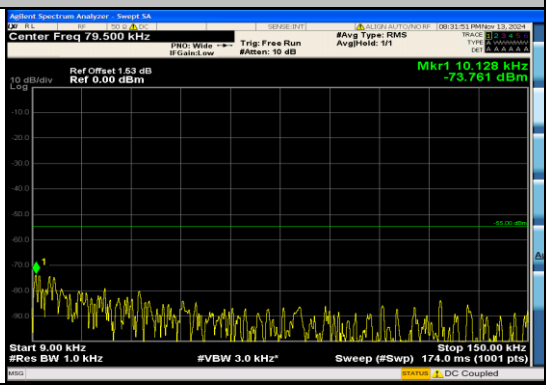

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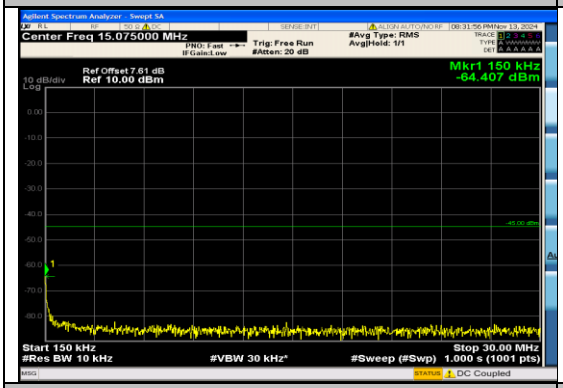

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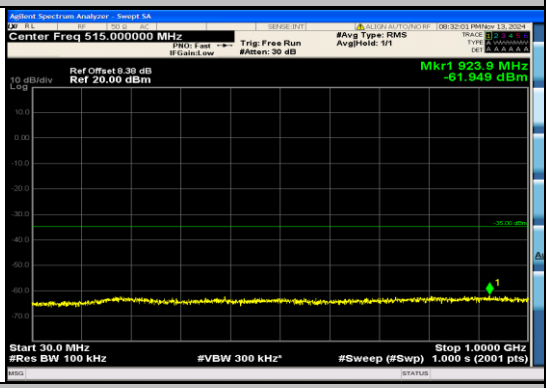

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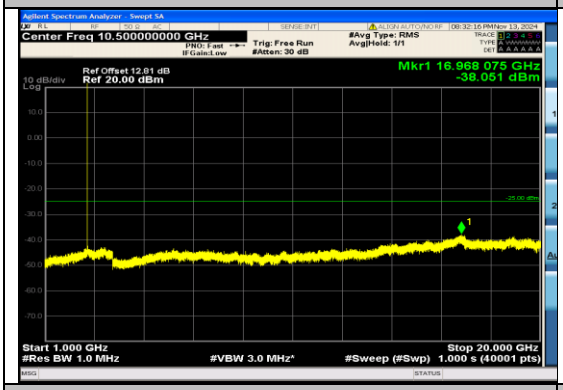

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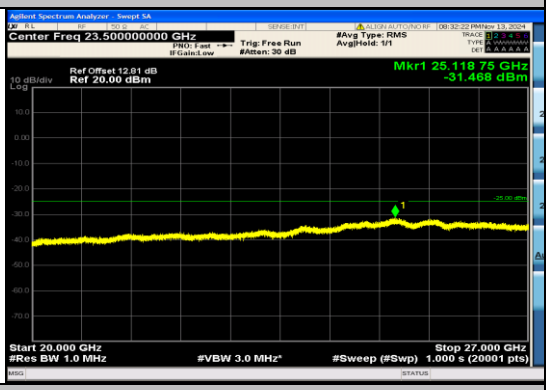

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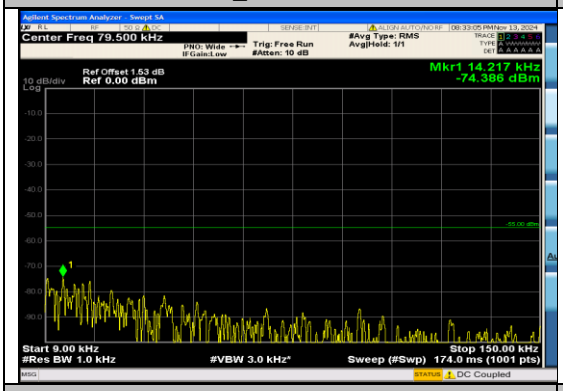

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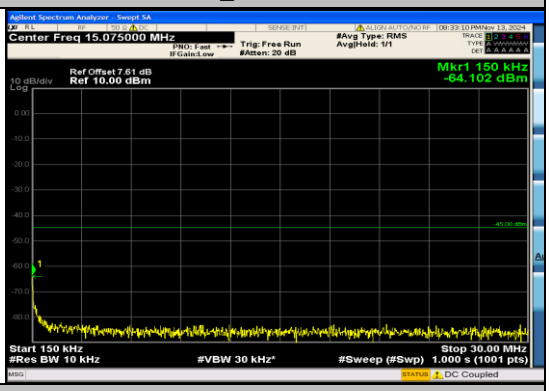

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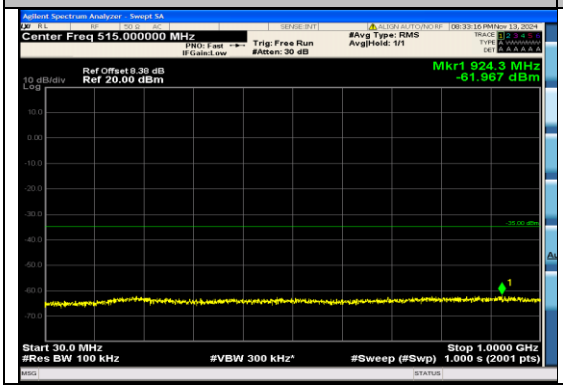
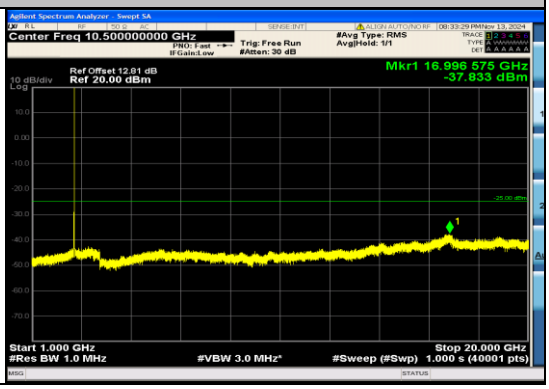
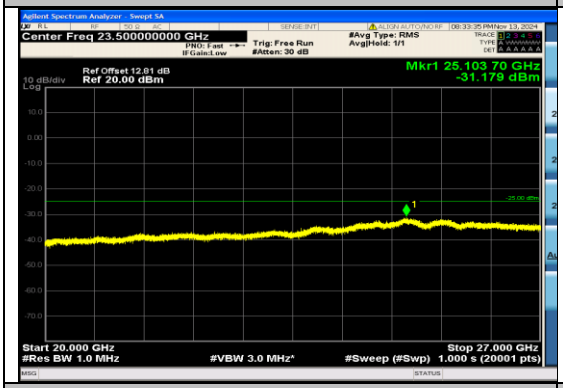


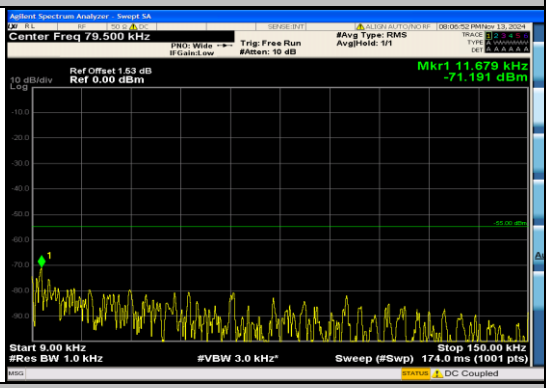
Band38_5MHz_QPSK_38225_25RB#0_0.15~30_0.15~30



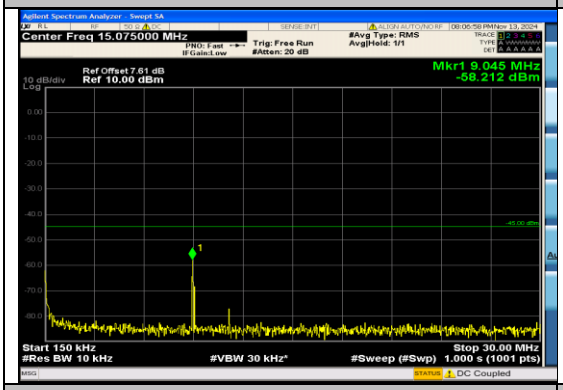
Band38_5MHz_QPSK_38225_25RB#0_30~1000_30~1000



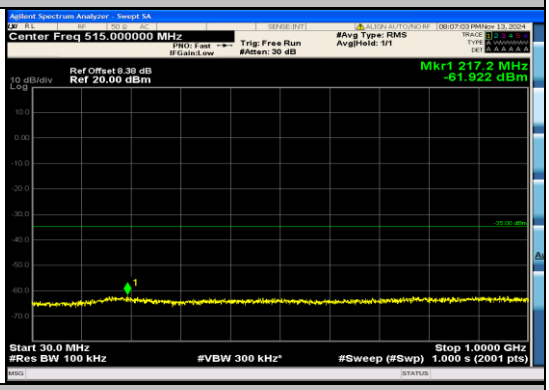
Band38_5MHz_QPSK_38225_25RB#0_1000~20000_1000~20000



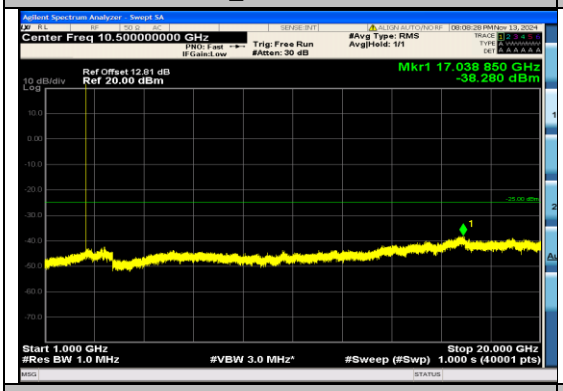
Band38_5MHz_QPSK_38225_25RB#0_20000~27000_20000~27000



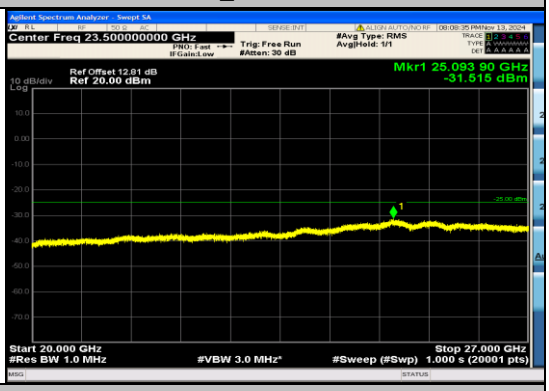
Band38_5MHz_16QAM_37775_1RB#0_0.009~0.15_0.009~0.15



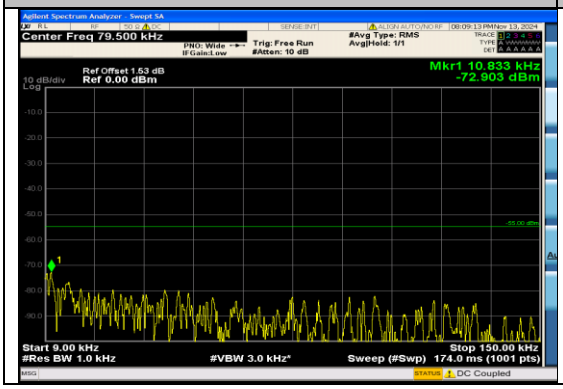
Band38_5MHz_16QAM_37775_1RB#0_0.15~30_0.15~30



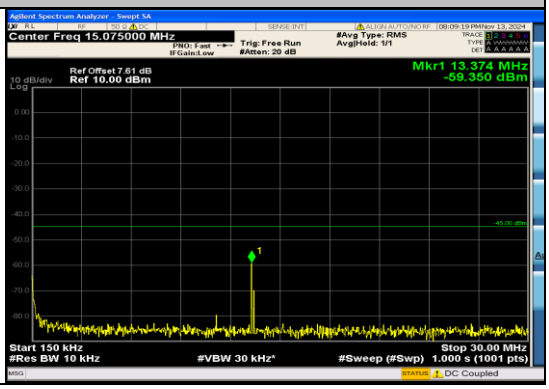
Band38_5MHz_16QAM_37775_1RB#0_30~1000_30~1000



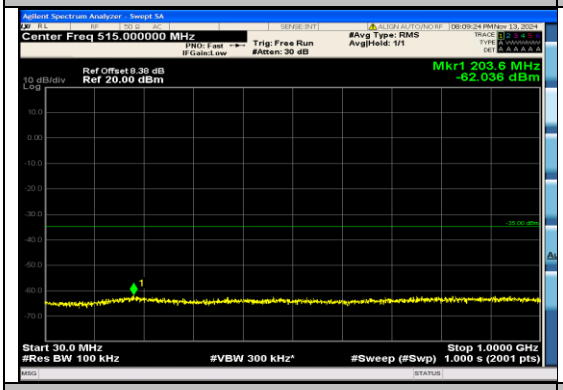
Band38_5MHz_16QAM_37775_1RB#0_1000~20000_1000~20000



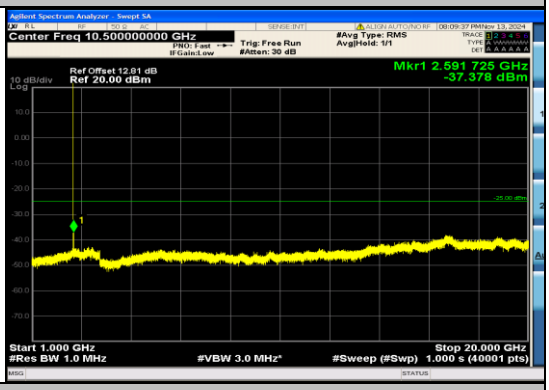
Band38_5MHz_16QAM_37775_1RB#0_20000~27000_20000~27000



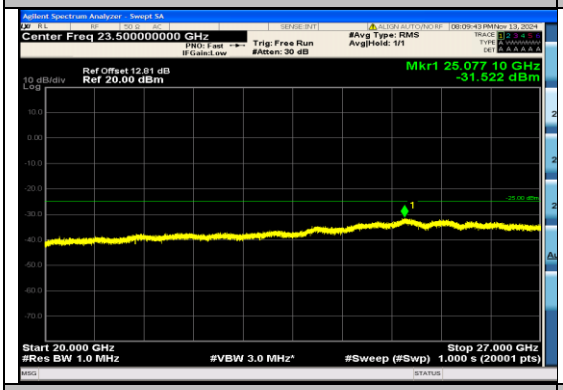
Band38_5MHz_16QAM_37775_1RB#24_0.009~0.15_0.009~0.15



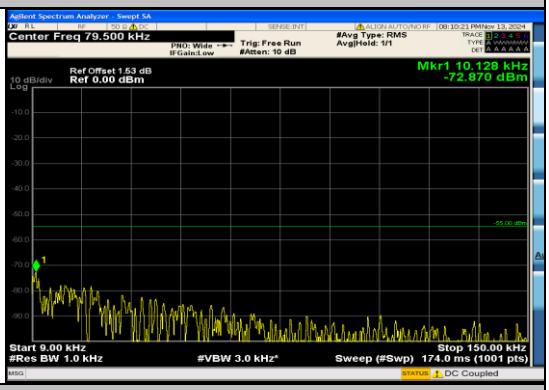
Band38_5MHz_16QAM_37775_1RB#24_0.15~30_0.15~30



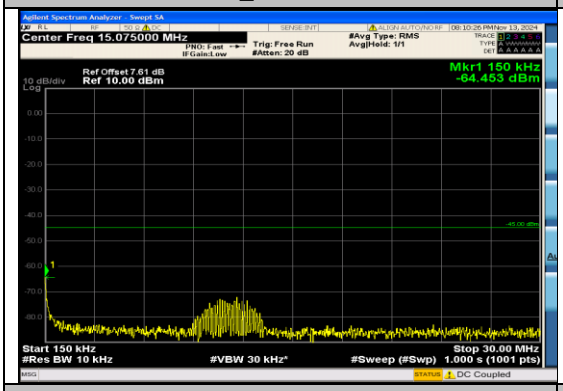
Band38_5MHz_16QAM_37775_1RB#24_30~1000_30~1000



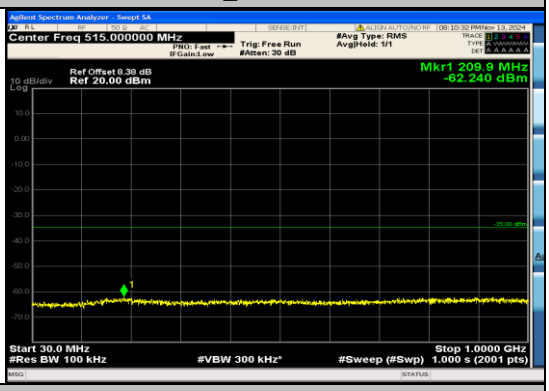
Band38_5MHz_16QAM_37775_1RB#24_1000~20000_1000~20000



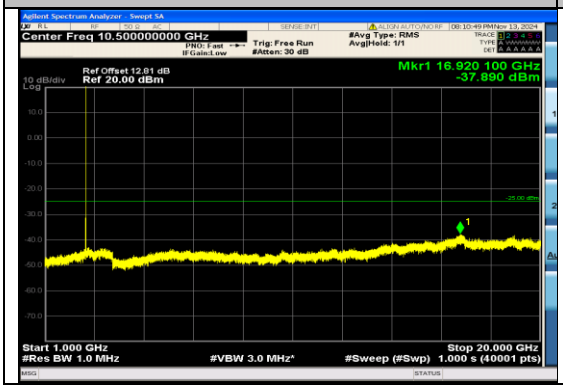
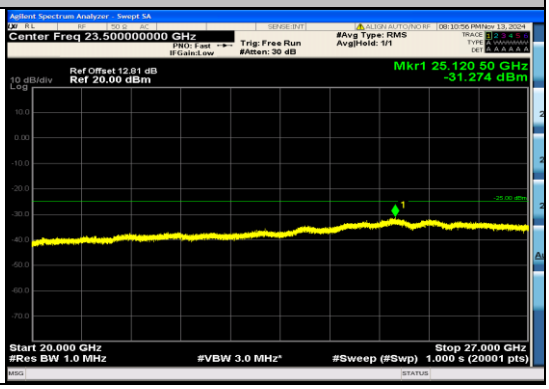
Band38_5MHz_16QAM_37775_1RB#24_20000~27000_20000~27000



Band38_5MHz_16QAM_37775_25RB#0_0.009~0.15_0.009~0.15



Band38_5MHz_16QAM_37775_25RB#0_0.15~30_0.15~30



Band38_5MHz_16QAM_37775_25RB#0_30~1000_30~1000