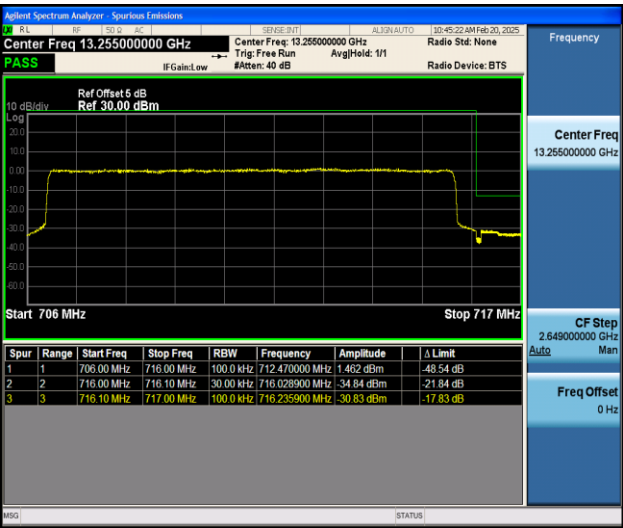




Band17_10MHz_QPSK_23800_50RB#0

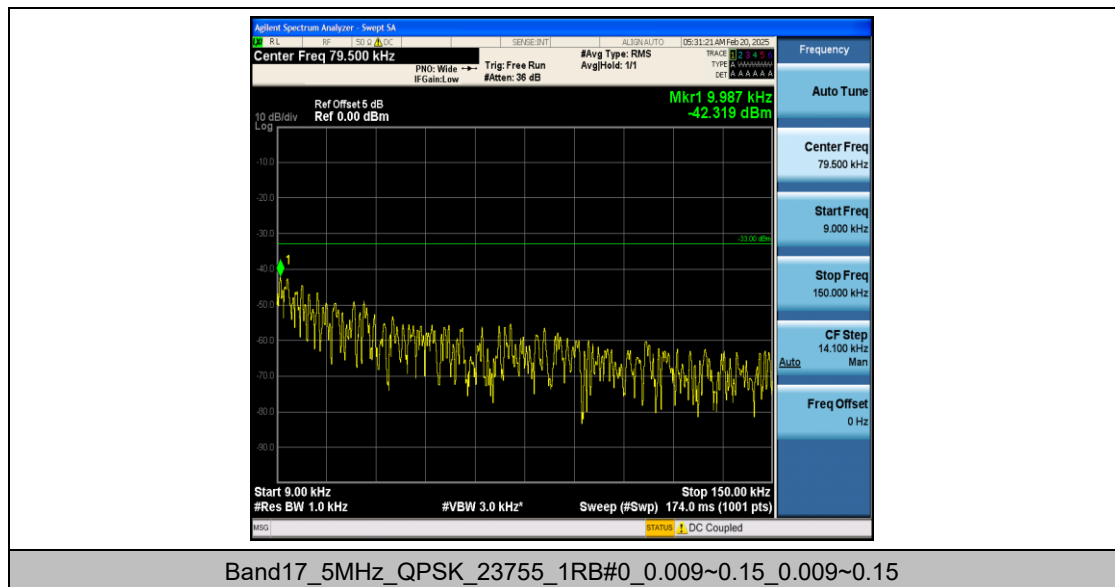
5. Appendix E: Conducted Spurious Emission

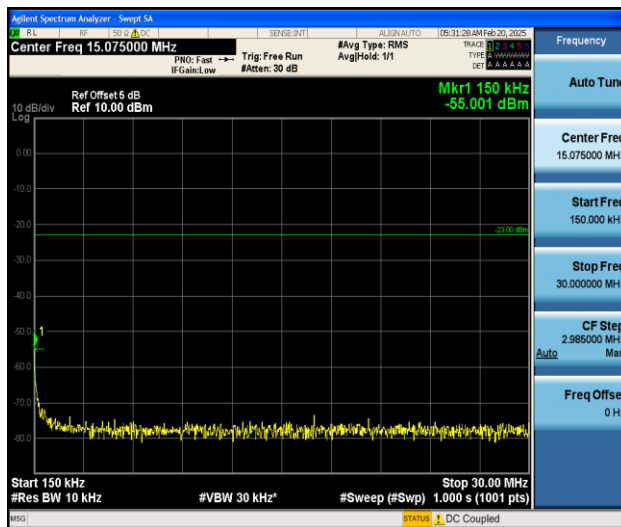
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	0.009~0.15	-42.32	PASS
Band17	5MHz	QPSK	23755	1RB#0	0.15~30	-55.00	PASS
Band17	5MHz	QPSK	23755	1RB#0	30~1000	-65.17	PASS
Band17	5MHz	QPSK	23755	1RB#0	1000~3000	-52.37	PASS
Band17	5MHz	QPSK	23755	1RB#0	3000~10000	-50.52	PASS
Band17	5MHz	16QAM	23755	1RB#0	0.009~0.15	-41.57	PASS
Band17	5MHz	16QAM	23755	1RB#0	0.15~30	-53.80	PASS
Band17	5MHz	16QAM	23755	1RB#0	30~1000	-65.21	PASS
Band17	5MHz	16QAM	23755	1RB#0	1000~3000	-52.38	PASS
Band17	5MHz	16QAM	23755	1RB#0	3000~10000	-50.28	PASS
Band17	5MHz	QPSK	23790	1RB#0	0.009~0.15	-42.58	PASS
Band17	5MHz	QPSK	23790	1RB#0	0.15~30	-54.88	PASS
Band17	5MHz	QPSK	23790	1RB#0	30~1000	-64.60	PASS
Band17	5MHz	QPSK	23790	1RB#0	1000~3000	-52.36	PASS
Band17	5MHz	QPSK	23790	1RB#0	3000~10000	-50.49	PASS
Band17	5MHz	16QAM	23790	1RB#0	0.009~0.15	-41.53	PASS
Band17	5MHz	16QAM	23790	1RB#0	0.15~30	-54.54	PASS
Band17	5MHz	16QAM	23790	1RB#0	30~1000	-64.92	PASS
Band17	5MHz	16QAM	23790	1RB#0	1000~3000	-52.26	PASS
Band17	5MHz	16QAM	23790	1RB#0	3000~10000	-50.15	PASS
Band17	5MHz	QPSK	23825	1RB#0	0.009~0.15	-42.28	PASS
Band17	5MHz	QPSK	23825	1RB#0	0.15~30	-54.14	PASS
Band17	5MHz	QPSK	23825	1RB#0	30~1000	-64.82	PASS
Band17	5MHz	QPSK	23825	1RB#0	1000~3000	-52.32	PASS
Band17	5MHz	QPSK	23825	1RB#0	3000~10000	-50.65	PASS
Band17	5MHz	16QAM	23825	1RB#0	0.009~0.15	-45.12	PASS
Band17	5MHz	16QAM	23825	1RB#0	0.15~30	-53.41	PASS
Band17	5MHz	16QAM	23825	1RB#0	30~1000	-64.89	PASS
Band17	5MHz	16QAM	23825	1RB#0	1000~3000	-52.07	PASS
Band17	5MHz	16QAM	23825	1RB#0	3000~10000	-50.25	PASS
Band17	10MHz	QPSK	23780	1RB#0	0.009~0.15	-43.74	PASS
Band17	10MHz	QPSK	23780	1RB#0	0.15~30	-55.23	PASS
Band17	10MHz	QPSK	23780	1RB#0	30~1000	-64.03	PASS
Band17	10MHz	QPSK	23780	1RB#0	1000~3000	-41.96	PASS
Band17	10MHz	QPSK	23780	1RB#0	3000~10000	-50.68	PASS
Band17	10MHz	16QAM	23780	1RB#0	0.009~0.15	-41.75	PASS

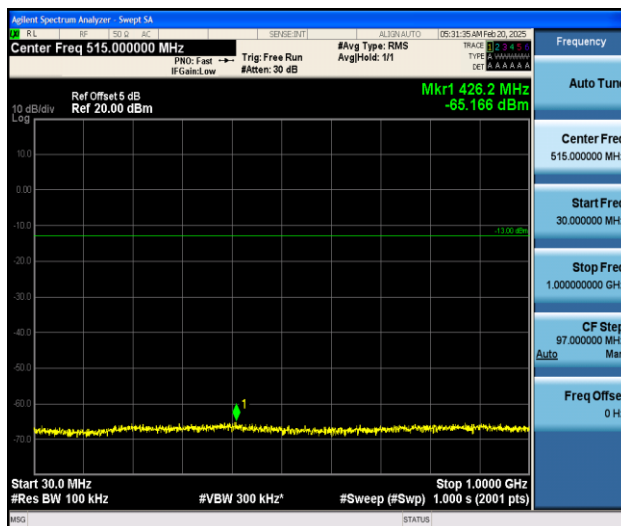
Band17	10MHz	16QAM	23780	1RB#0	0.15~30	-52.34	PASS
Band17	10MHz	16QAM	23780	1RB#0	30~1000	-64.78	PASS
Band17	10MHz	16QAM	23780	1RB#0	1000~3000	-44.24	PASS
Band17	10MHz	16QAM	23780	1RB#0	3000~10000	-50.62	PASS
Band17	10MHz	QPSK	23790	1RB#0	0.009~0.15	-42.08	PASS
Band17	10MHz	QPSK	23790	1RB#0	0.15~30	-53.77	PASS
Band17	10MHz	QPSK	23790	1RB#0	30~1000	-64.79	PASS
Band17	10MHz	QPSK	23790	1RB#0	1000~3000	-42.52	PASS
Band17	10MHz	QPSK	23790	1RB#0	3000~10000	-50.43	PASS
Band17	10MHz	16QAM	23790	1RB#0	0.009~0.15	-39.54	PASS
Band17	10MHz	16QAM	23790	1RB#0	0.15~30	-53.23	PASS
Band17	10MHz	16QAM	23790	1RB#0	30~1000	-64.77	PASS
Band17	10MHz	16QAM	23790	1RB#0	1000~3000	-43.59	PASS
Band17	10MHz	16QAM	23790	1RB#0	3000~10000	-50.24	PASS
Band17	10MHz	QPSK	23800	1RB#0	0.009~0.15	-42.07	PASS
Band17	10MHz	QPSK	23800	1RB#0	0.15~30	-52.30	PASS
Band17	10MHz	QPSK	23800	1RB#0	30~1000	-64.60	PASS
Band17	10MHz	QPSK	23800	1RB#0	1000~3000	-42.56	PASS
Band17	10MHz	QPSK	23800	1RB#0	3000~10000	-50.29	PASS
Band17	10MHz	16QAM	23800	1RB#0	0.009~0.15	-44.76	PASS
Band17	10MHz	16QAM	23800	1RB#0	0.15~30	-53.90	PASS
Band17	10MHz	16QAM	23800	1RB#0	30~1000	-64.60	PASS
Band17	10MHz	16QAM	23800	1RB#0	1000~3000	-42.81	PASS
Band17	10MHz	16QAM	23800	1RB#0	3000~10000	-50.27	PASS

Test Graphs

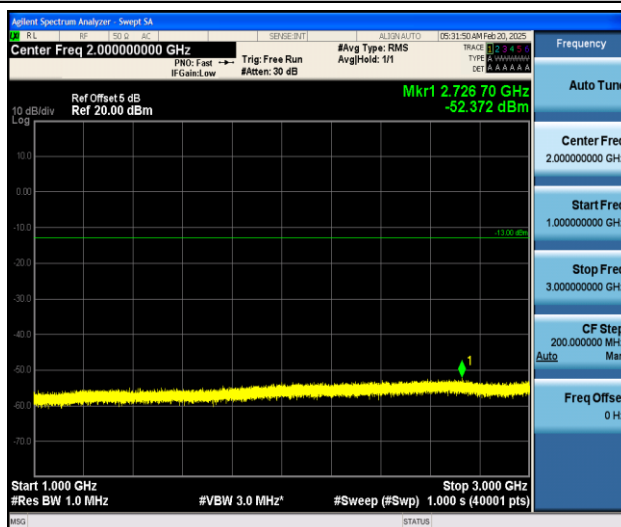




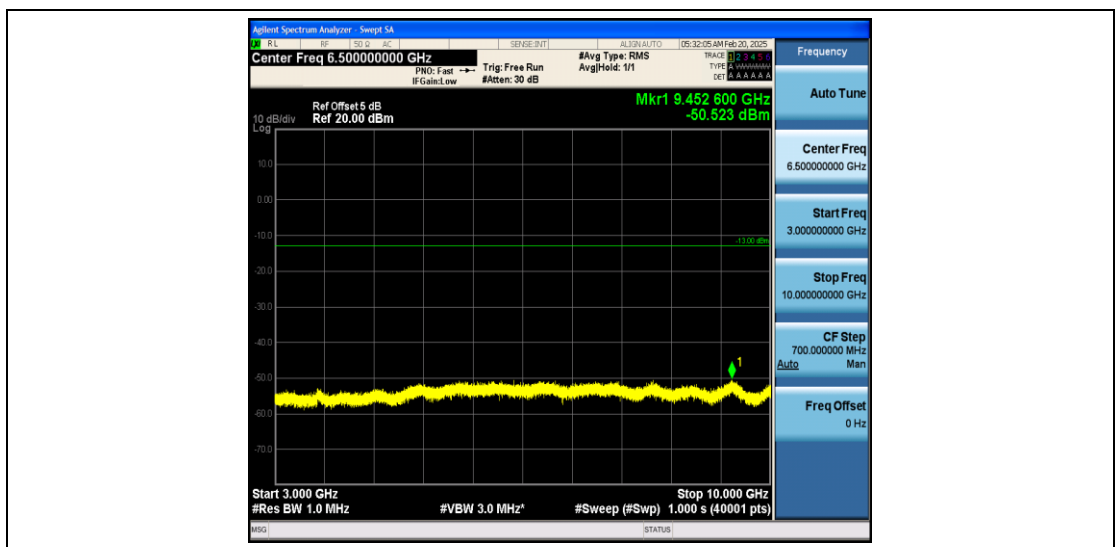
Band17_5MHz_QPSK_23755_1RB#0_0.15~30_0.15~30



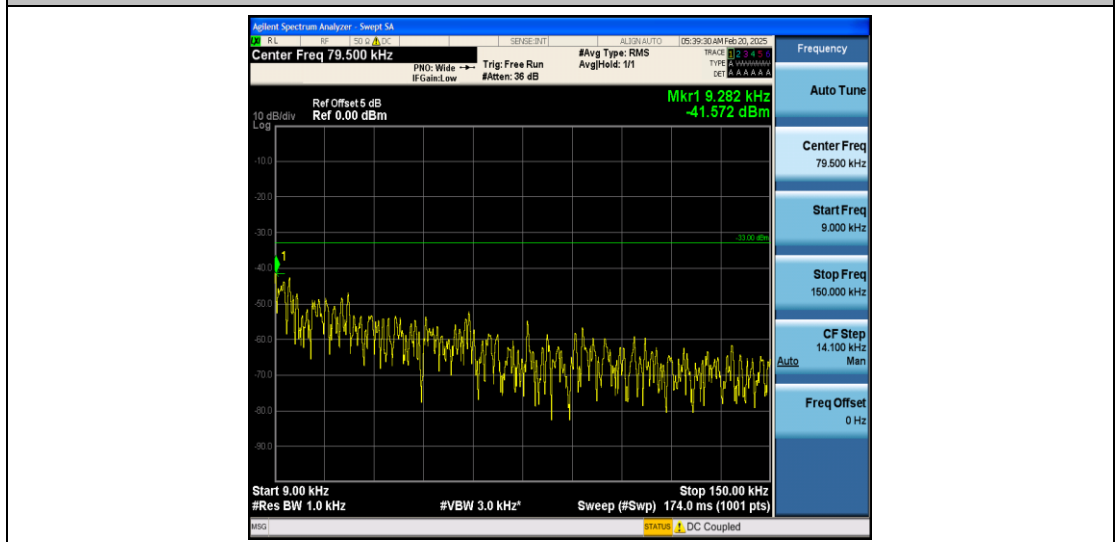
Band17_5MHz_QPSK_23755_1RB#0_30~1000_30~1000



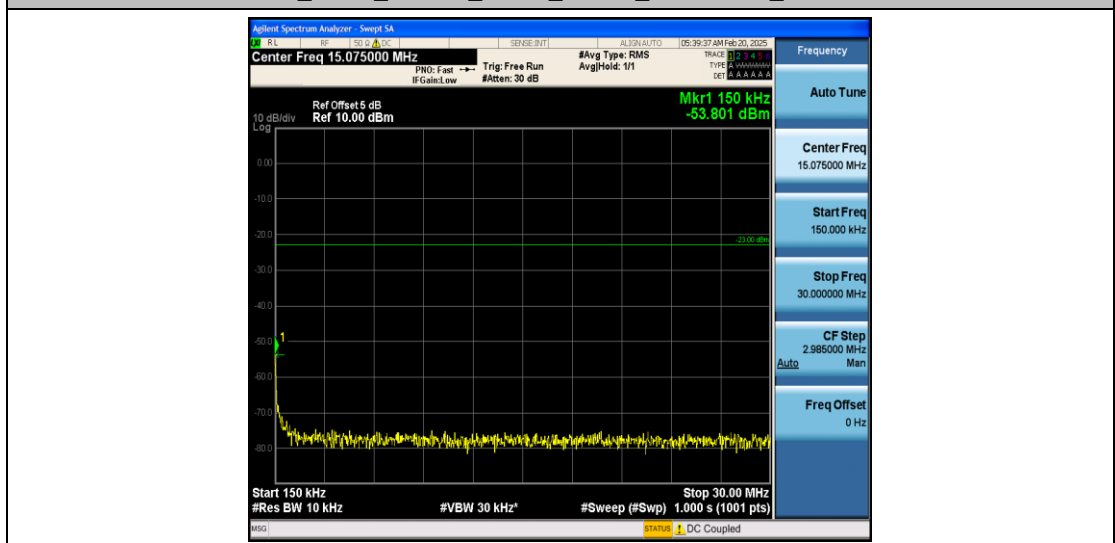
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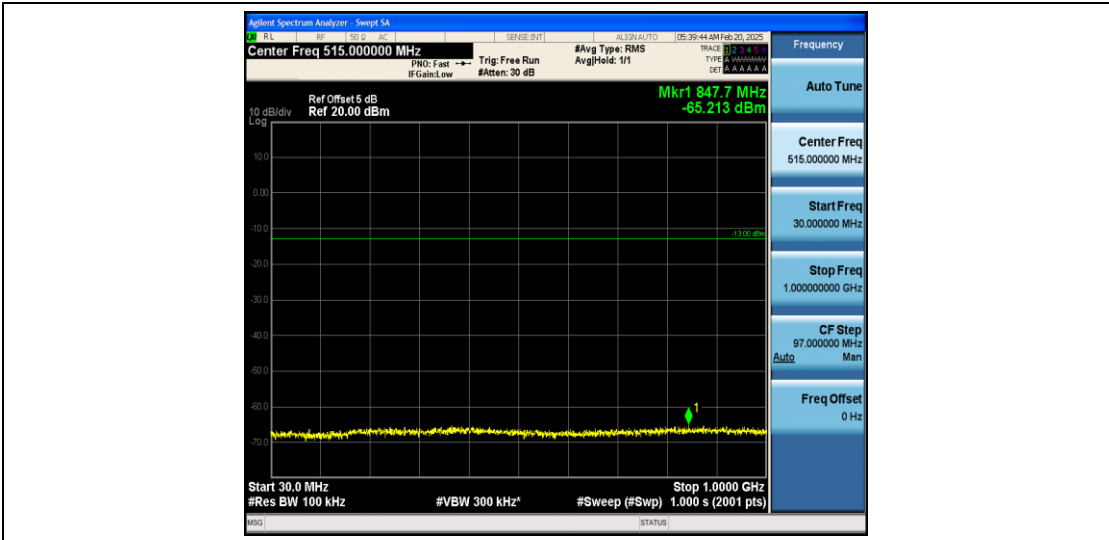
Band17_5MHz_QPSK_23755_1RB#0_3000~10000_3000~10000



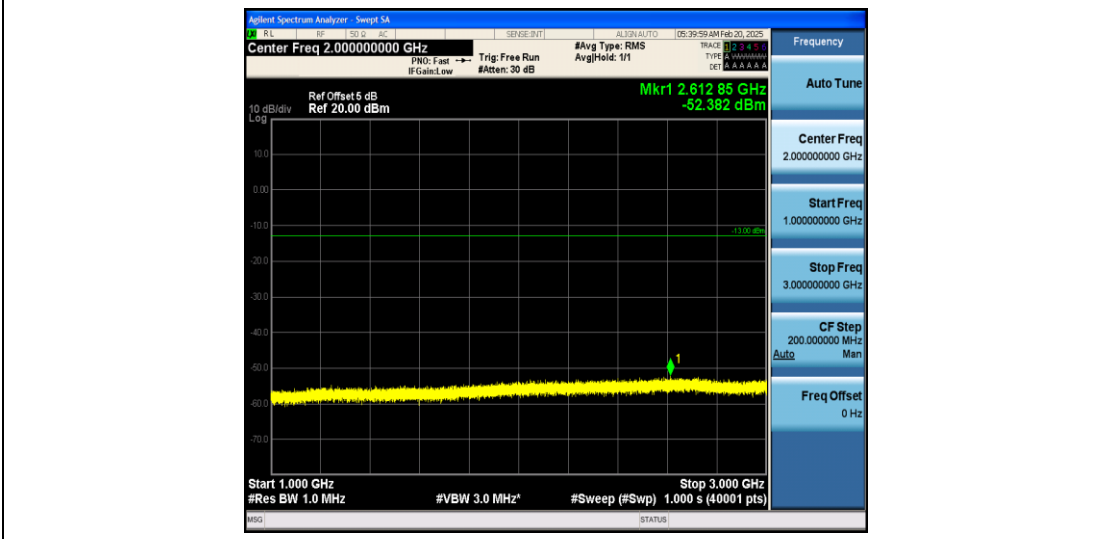
Band17_5MHz_16QAM_23755_1RB#0_0.009~0.15_0.009~0.15



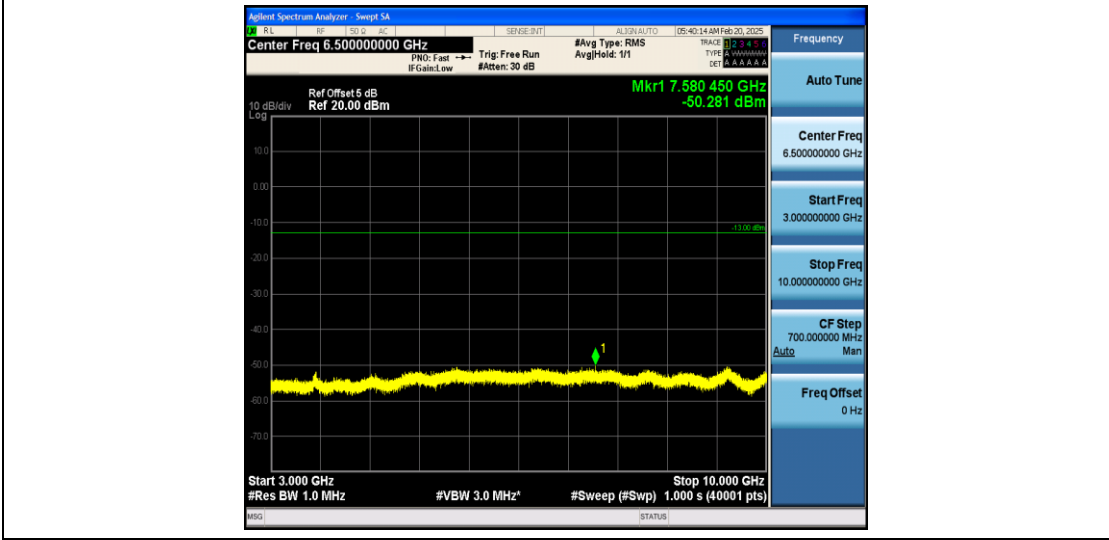
Band17_5MHz_16QAM_23755_1RB#0_0.15~30_0.15~30



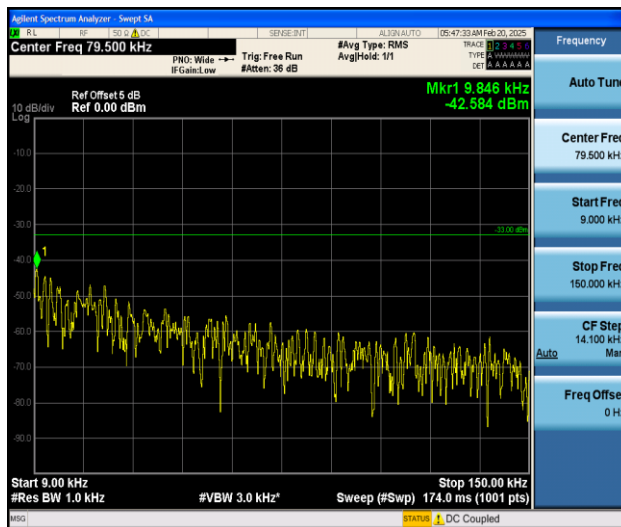
Band17_5MHz_16QAM_23755_1RB#0_30~1000_30~1000



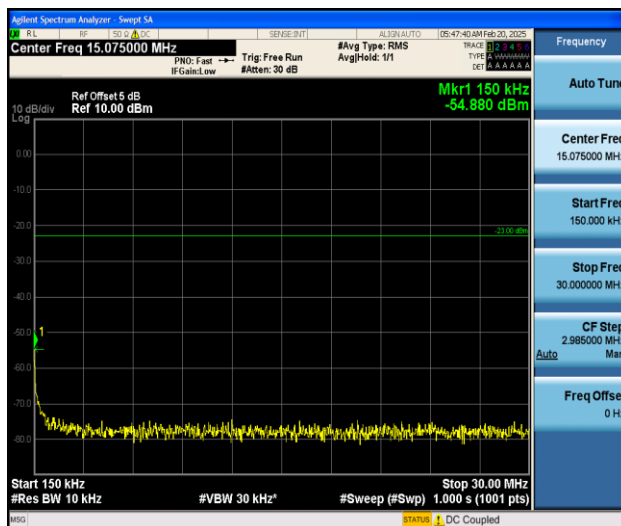
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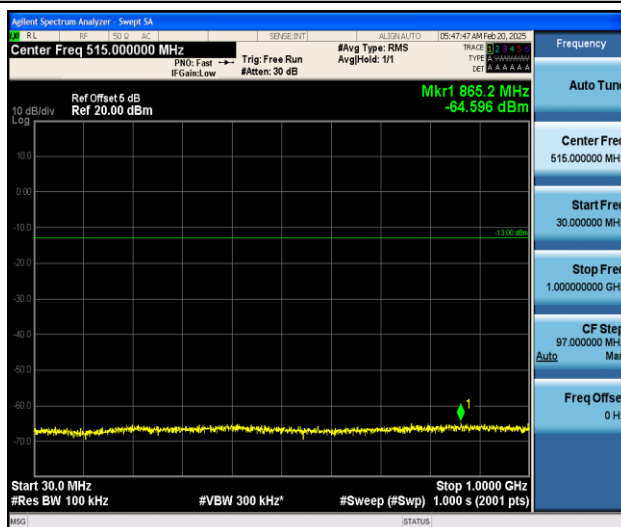
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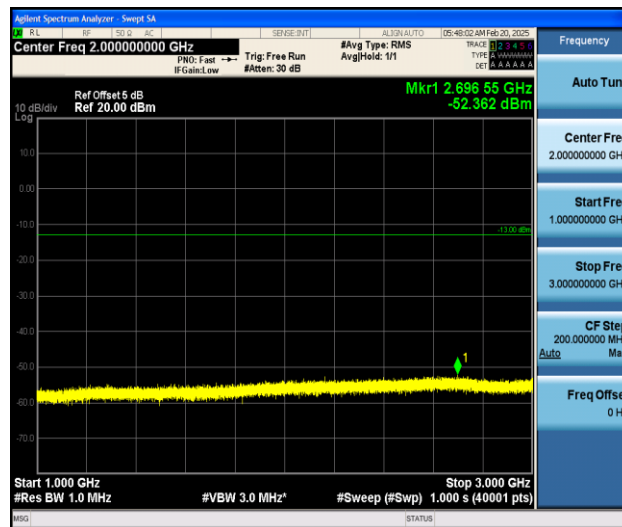
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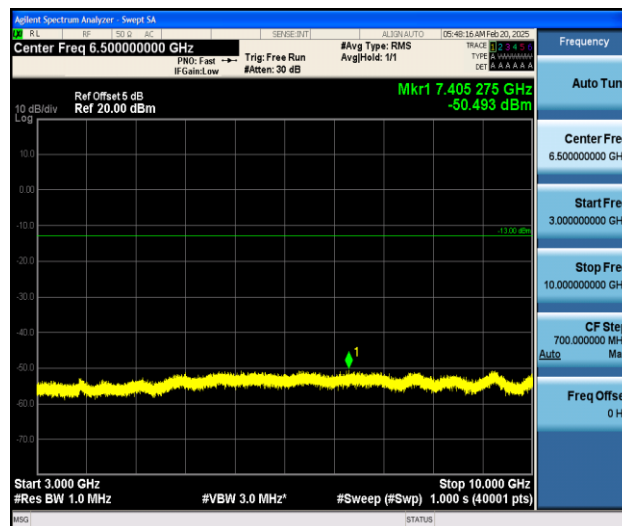
Band17_5MHz_QPSK_23790_1RB#0_0.15~30_0.15~30



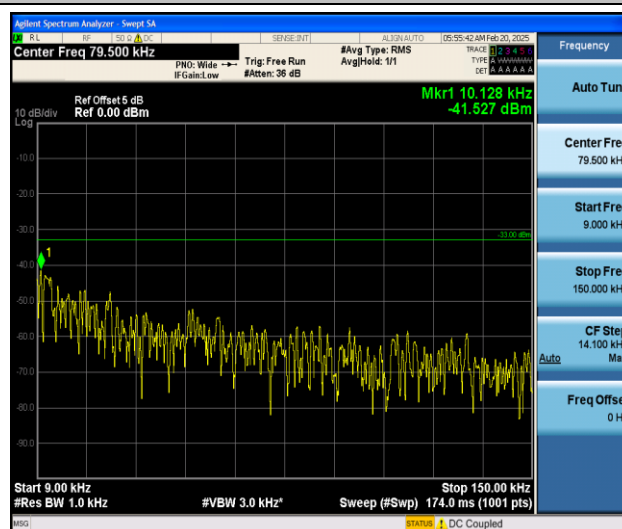
Band17_5MHz_QPSK_23790_1RB#0_30~1000_30~1000



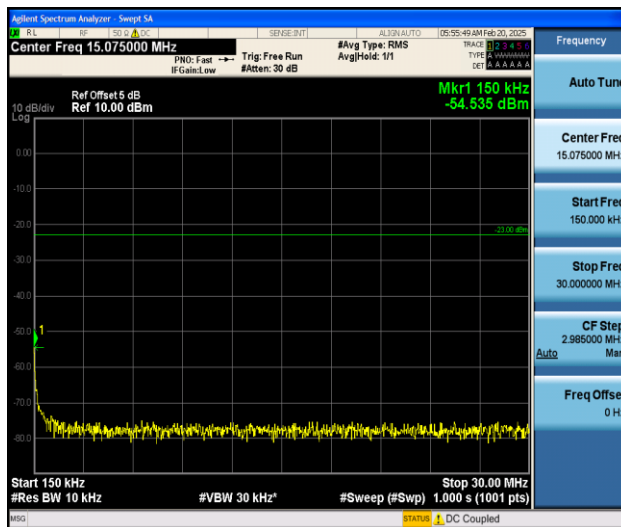
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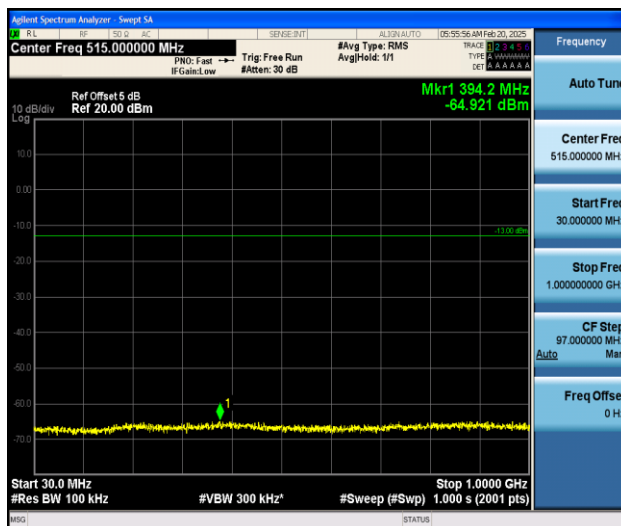
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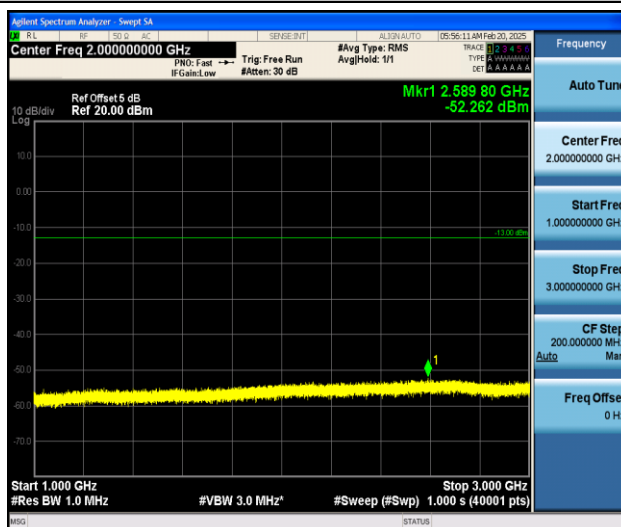
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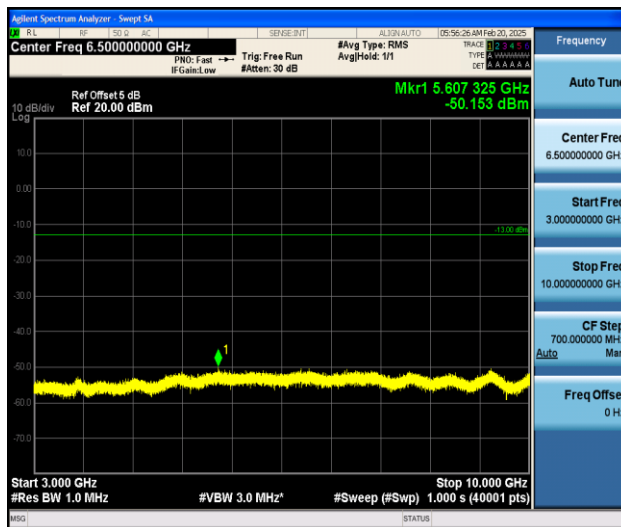
Band17_5MHz_16QAM_23790_1RB#0_0.15~30_0.15~30



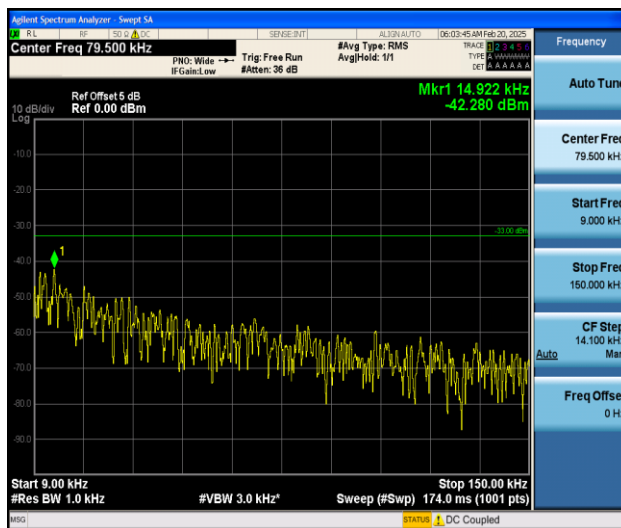
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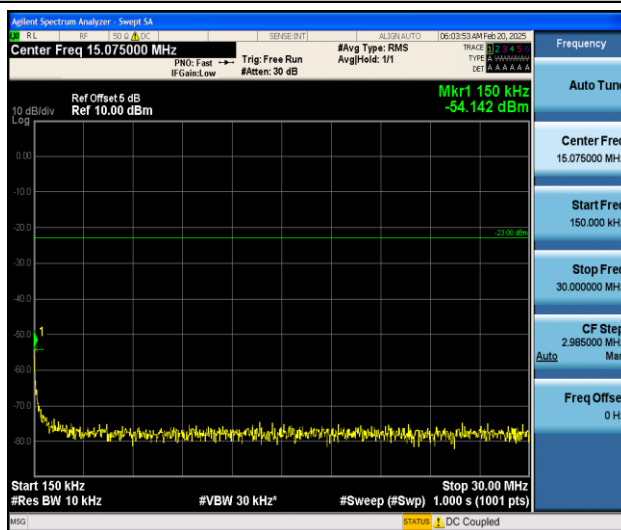
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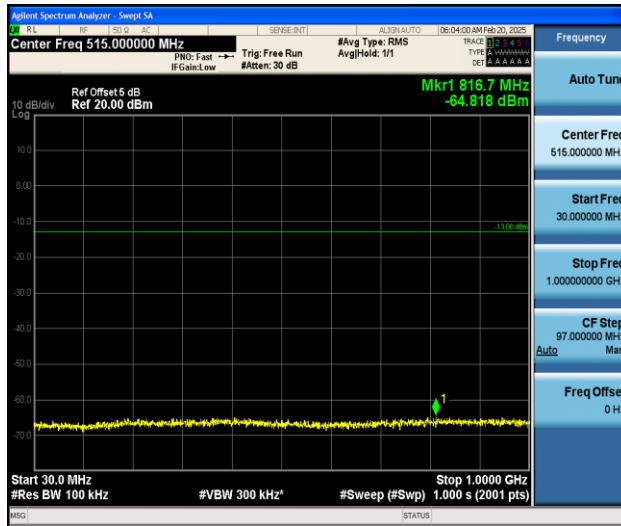
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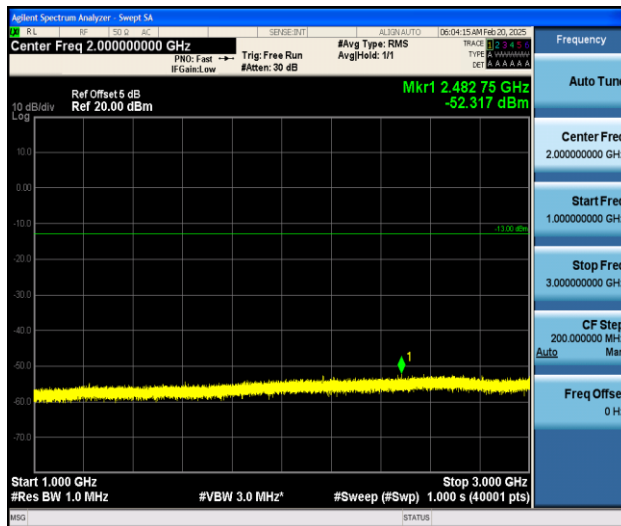
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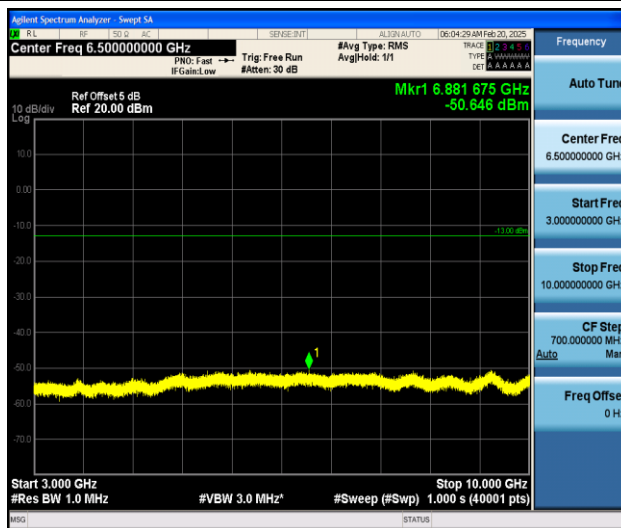
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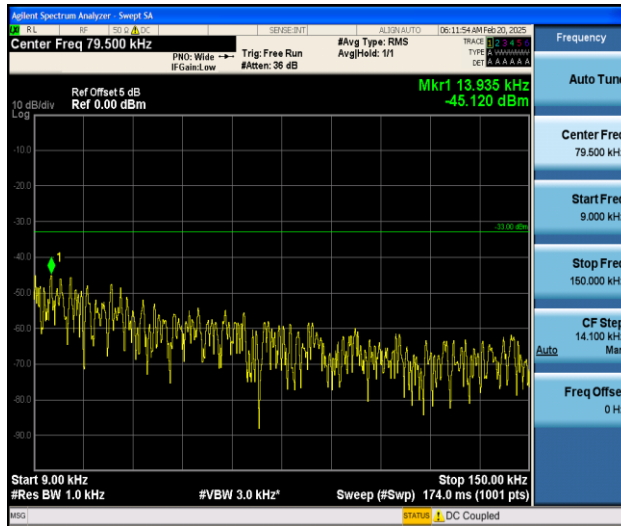
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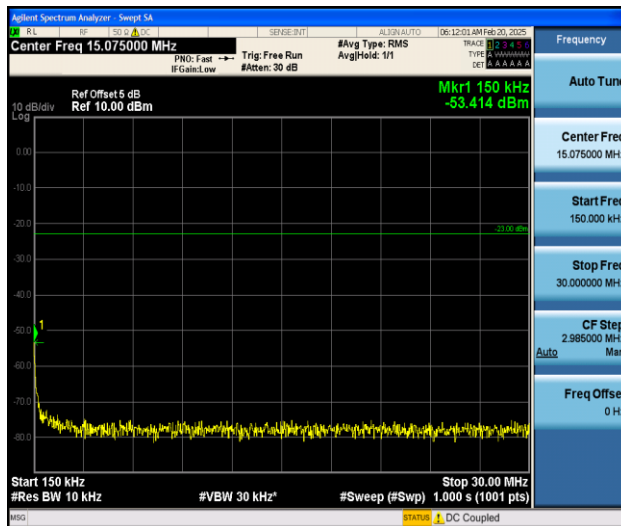
Band17_5MHz_QPSK_23825_1RB#0_1000~3000_1000~3000



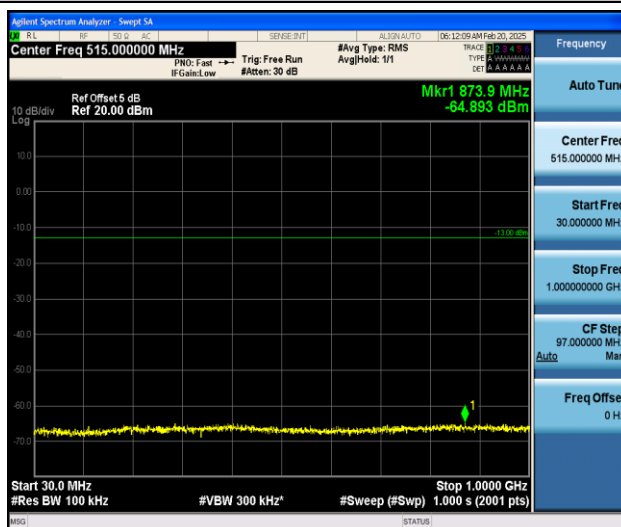
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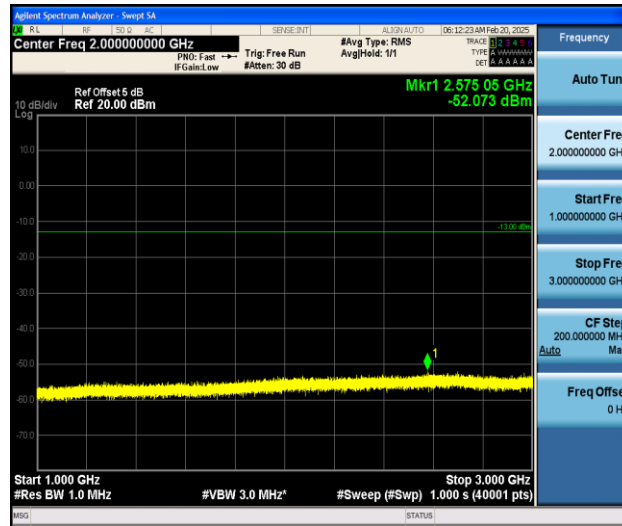
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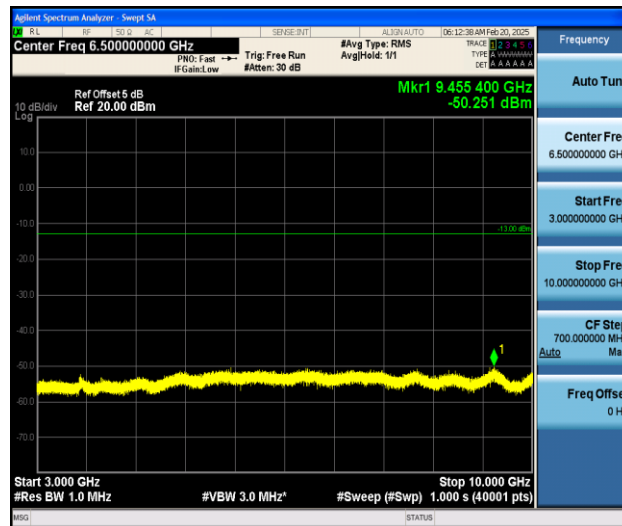
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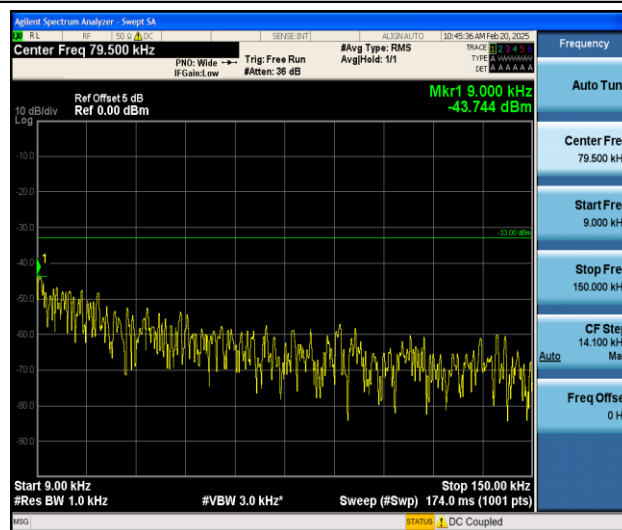
Band17_5MHz_16QAM_23825_1RB#0_30~1000_30~1000



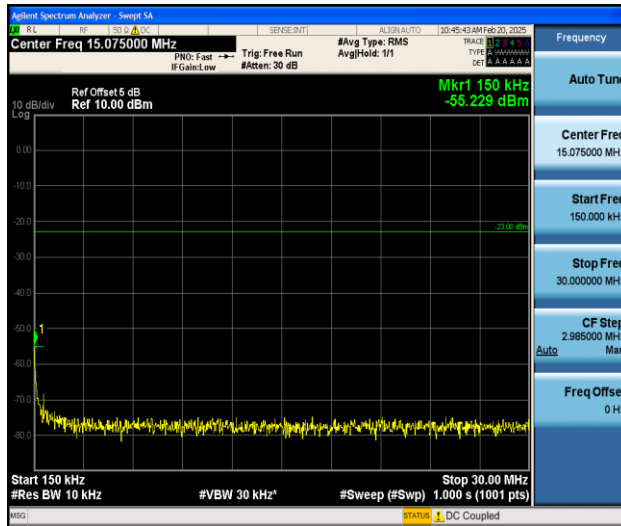
Band17_5MHz_16QAM_23825_1RB#0_1000~3000_1000~3000



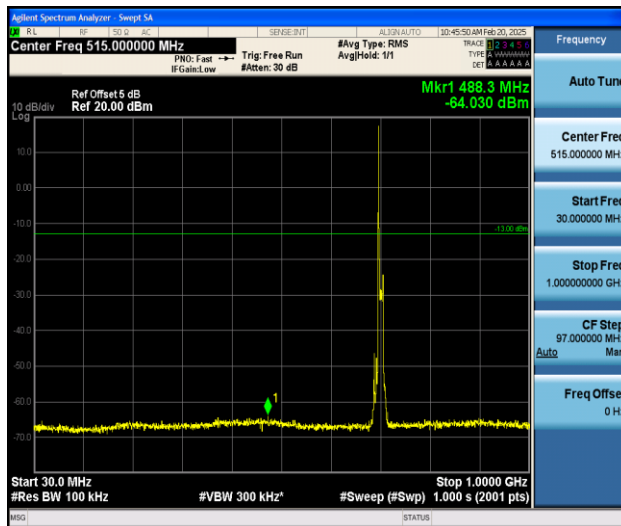
Band17_5MHz_16QAM_23825_1RB#0_3000~10000_3000~10000



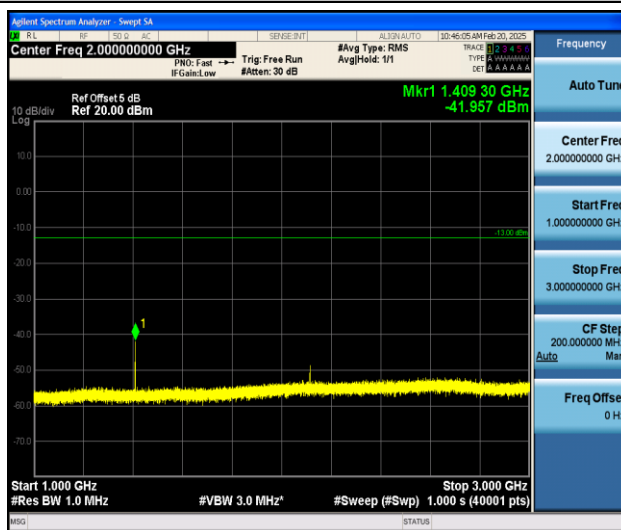
Band17_10MHz_QPSK_23780_1RB#0_0.009~0.15_0.009~0.15



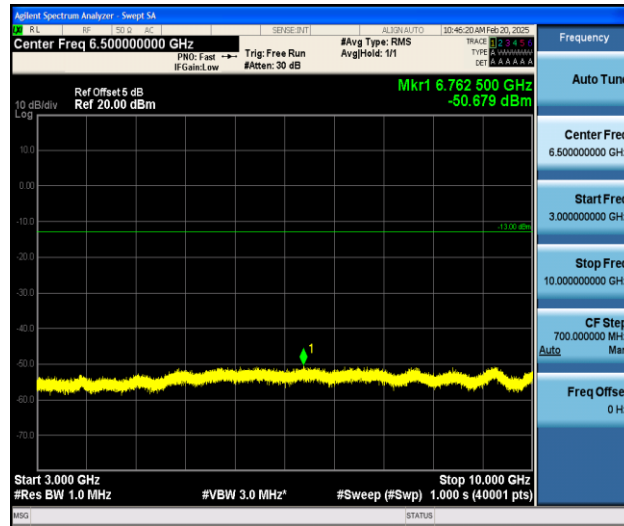
Band17_10MHz_QPSK_23780_1RB#0_0.15~30_0.15~30



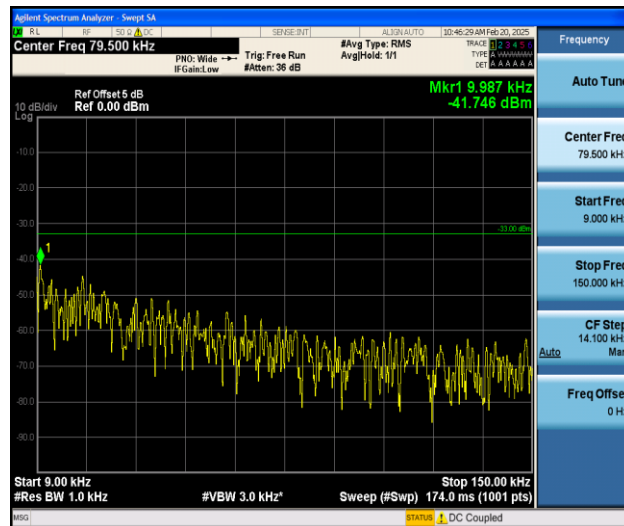
Band17_10MHz_QPSK_23780_1RB#0_30~1000_30~1000



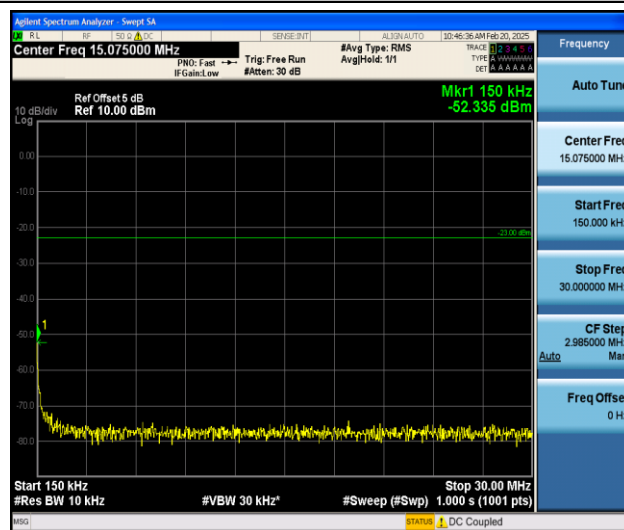
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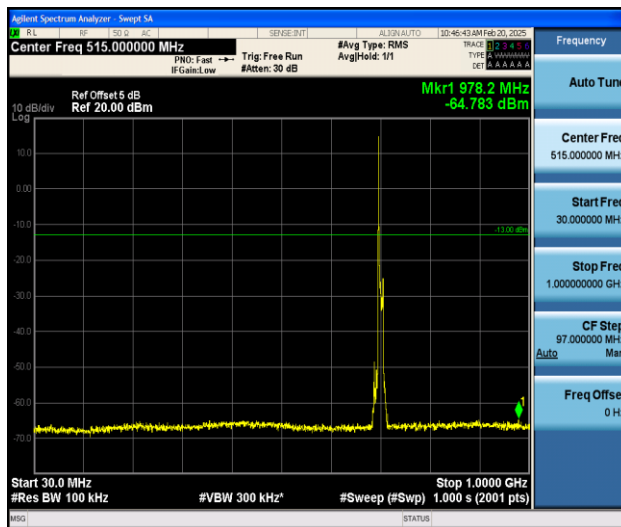
Band17_10MHz_QPSK_23780_1RB#0_3000~10000_3000~10000



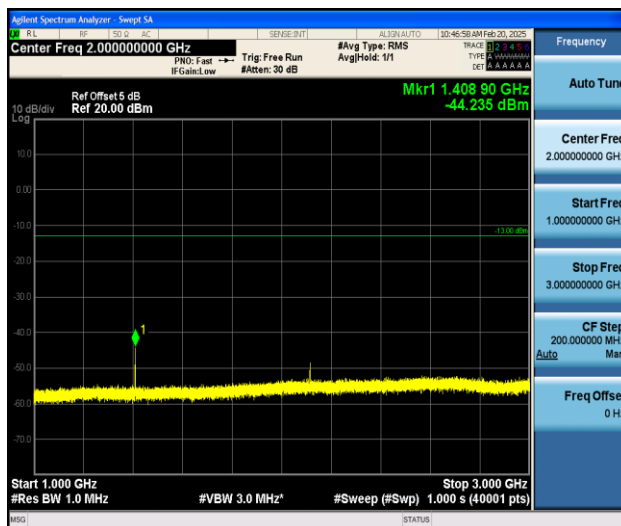
Band17_10MHz_16QAM_23780_1RB#0_0.009~0.15_0.009~0.15



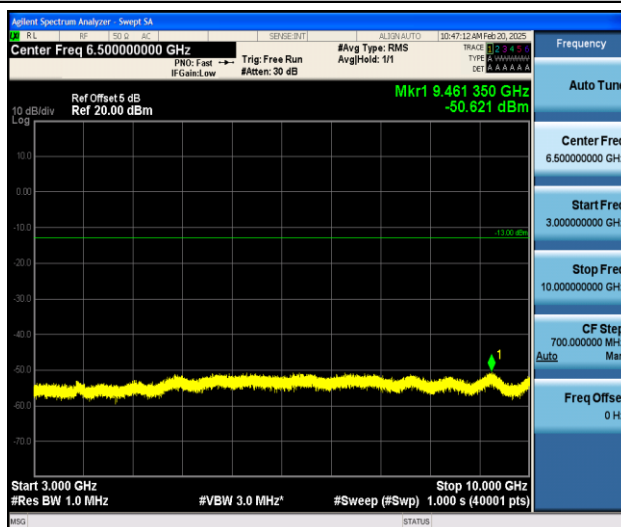
Band17_10MHz_16QAM_23780_1RB#0_0.15~30_0.15~30



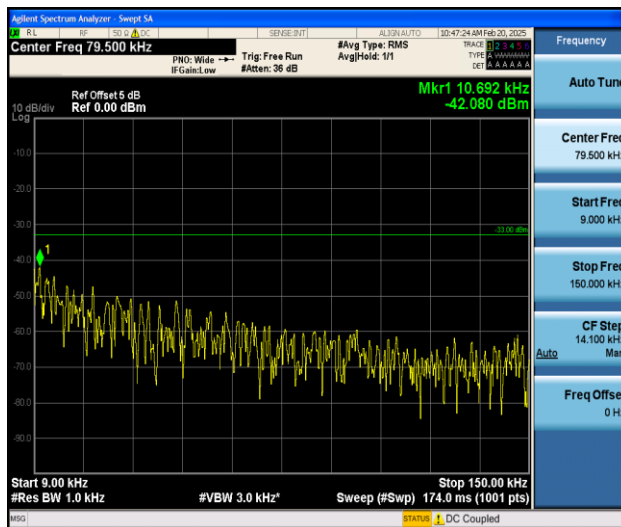
Band17_10MHz_16QAM_23780_1RB#0_30~1000_30~1000



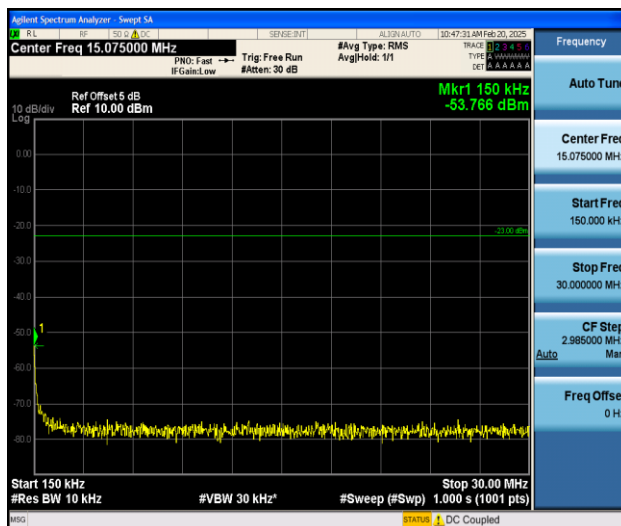
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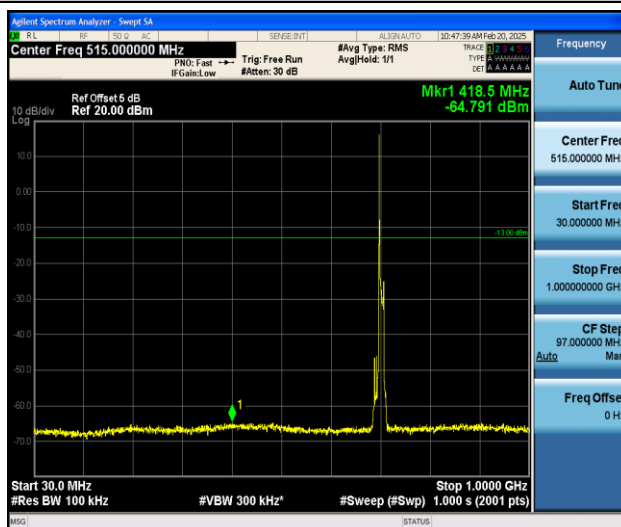
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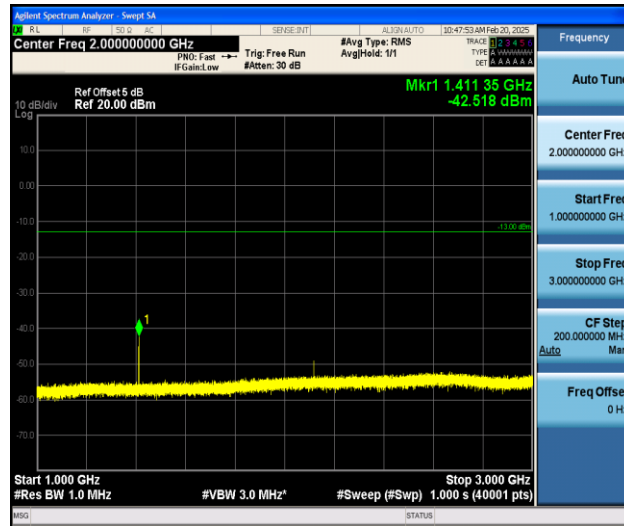
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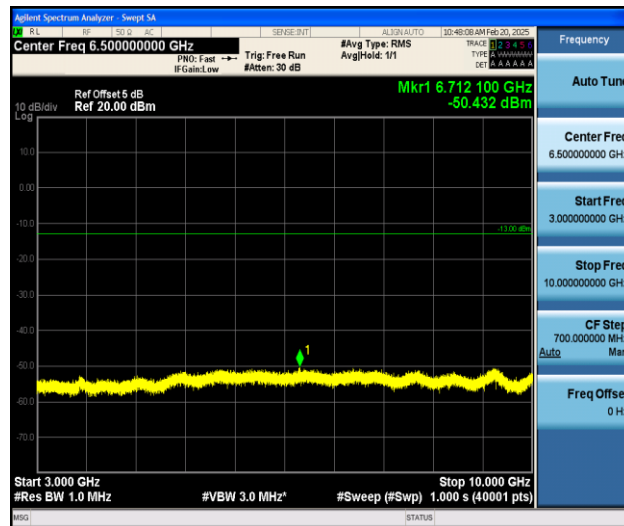
Band17_10MHz_QPSK_23790_1RB#0_0.15~30_0.15~30



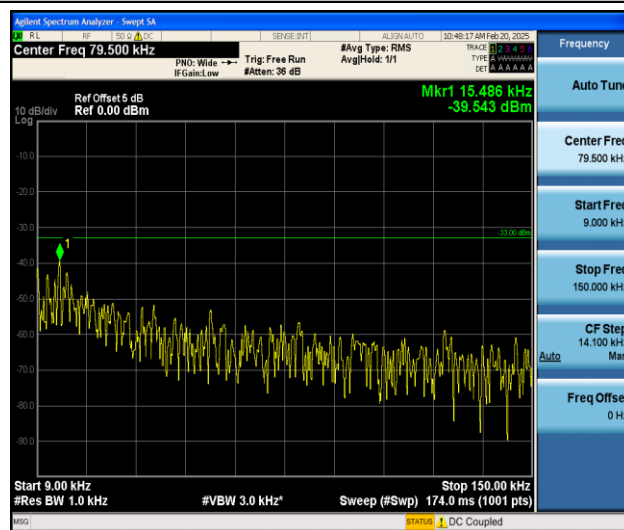
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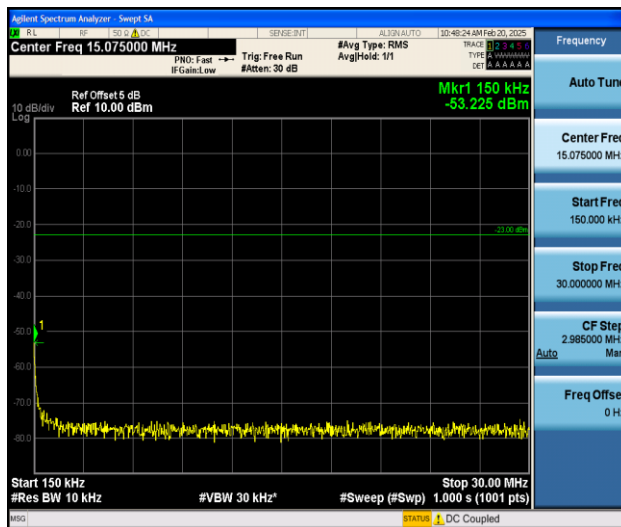
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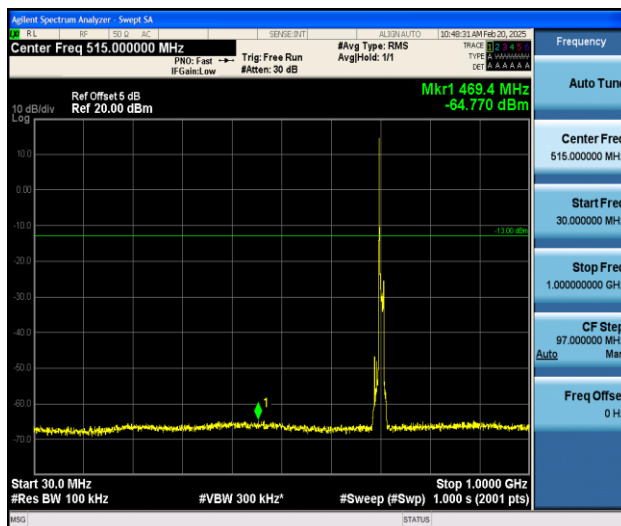
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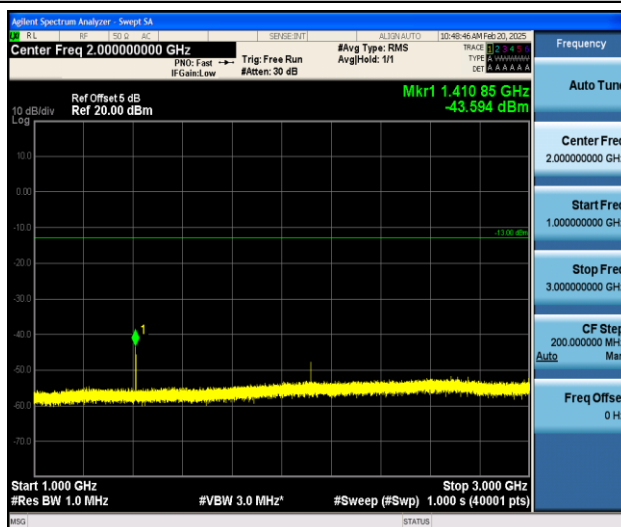
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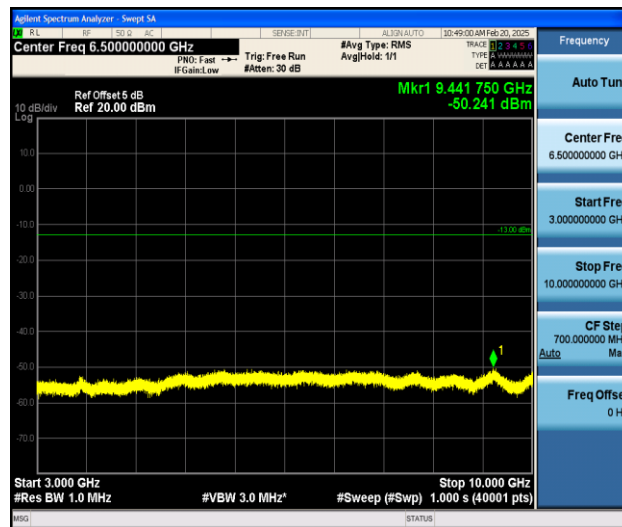
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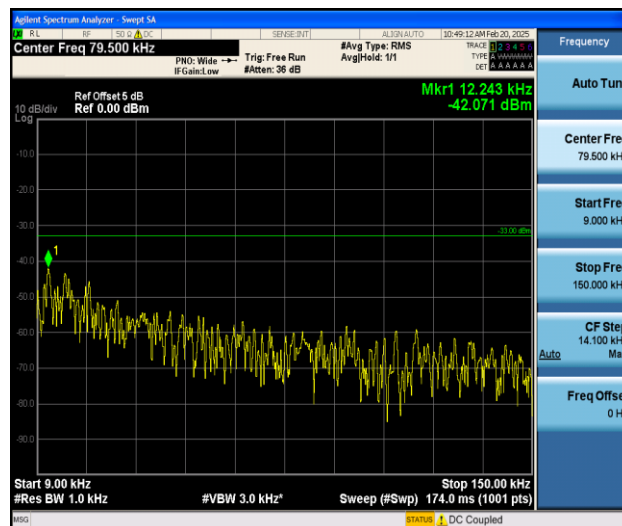
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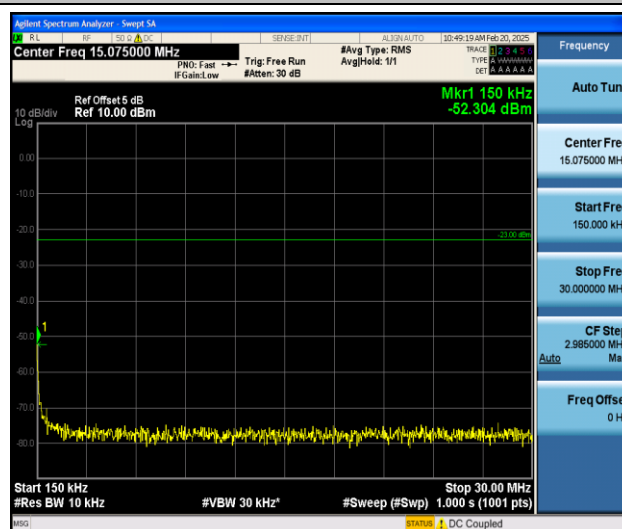
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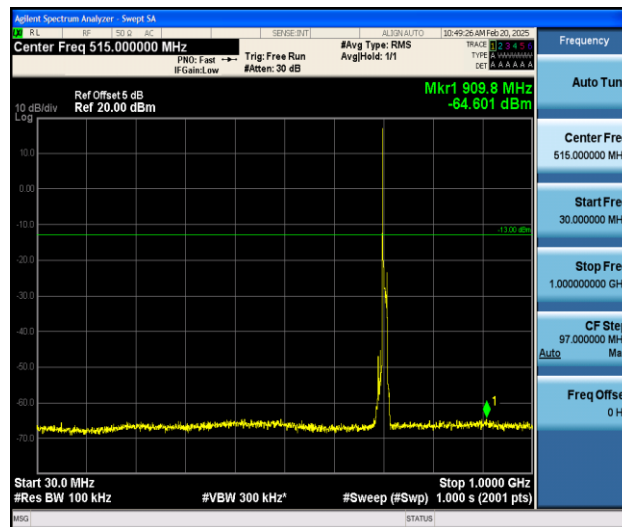
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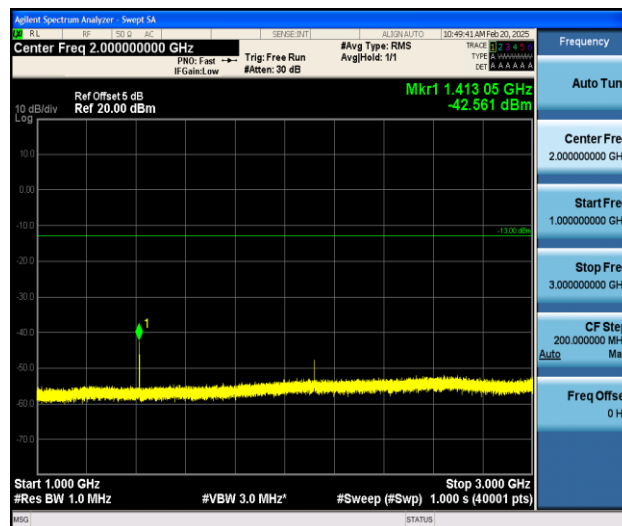
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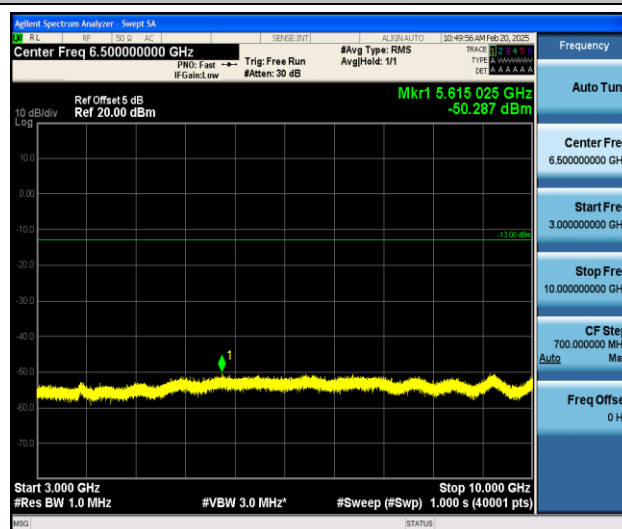
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Band17_10MHz_QPSK_23800_1RB#0_30~1000_30~1000



Band17_10MHz_QPSK_23800_1RB#0_1000~3000_1000~3000



Band17_10MHz_QPSK_23800_1RB#0_3000~10000_3000~10000