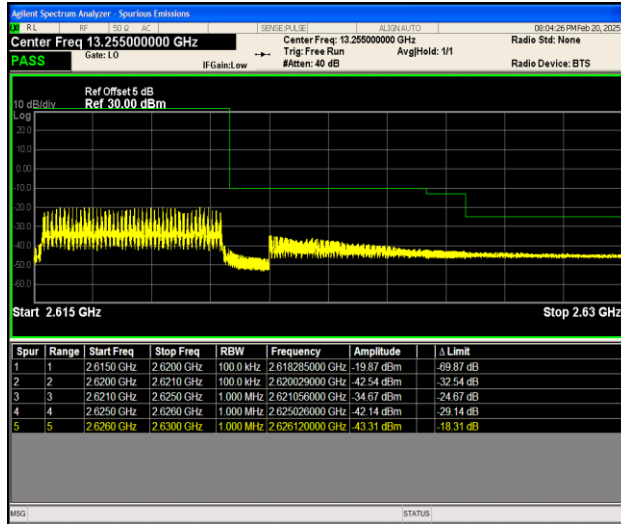
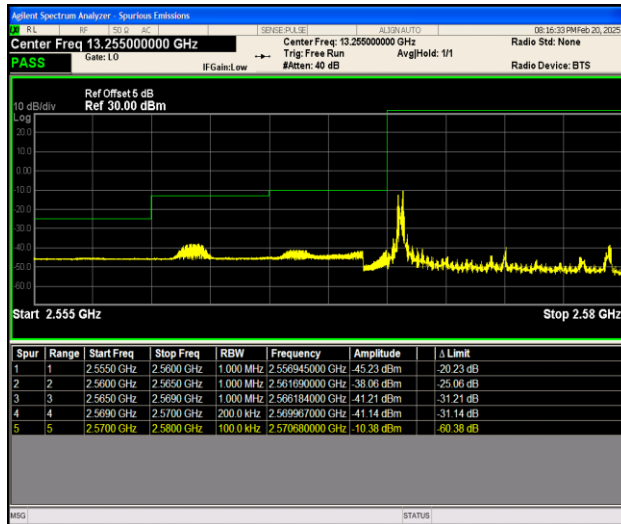
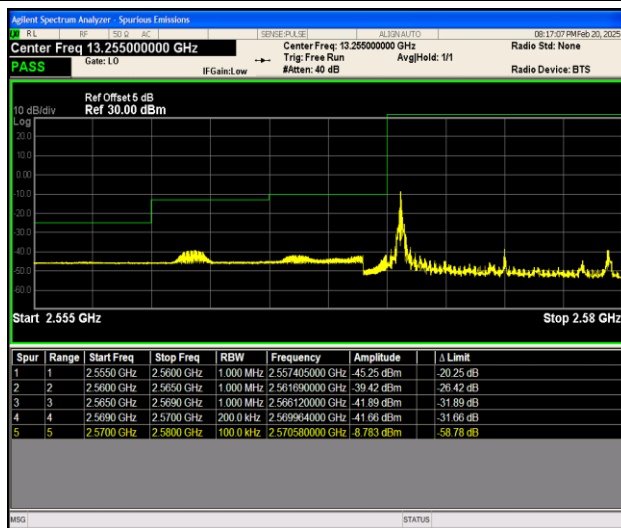




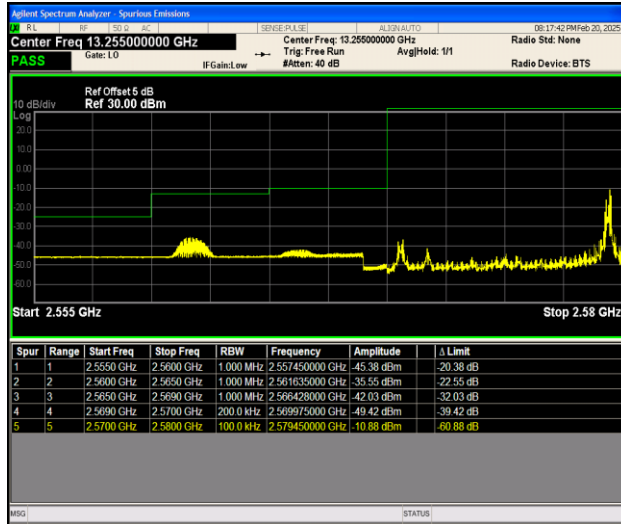
Band38_5MHz_16QAM_38225_25RB#0



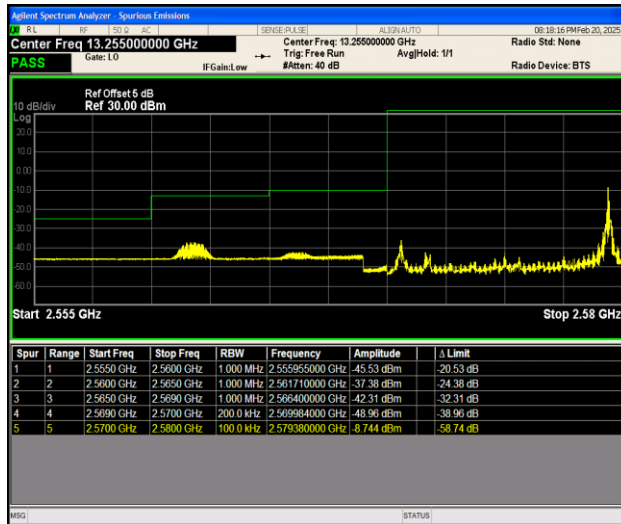
Band38_10MHz_QPSK_37800_1RB#0



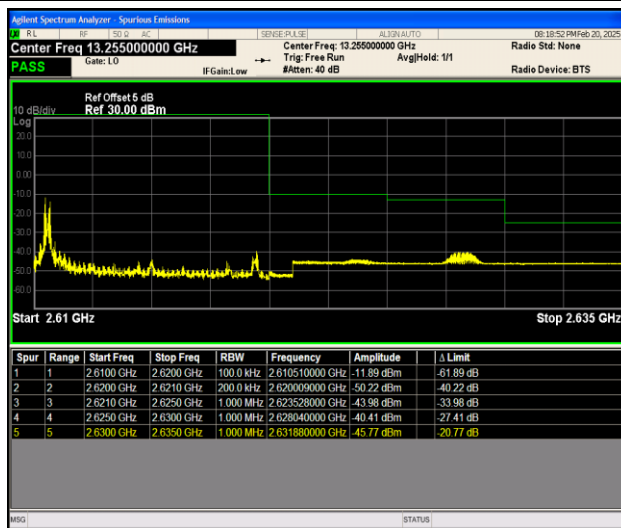
Band38_10MHz_16QAM_37800_1RB#0



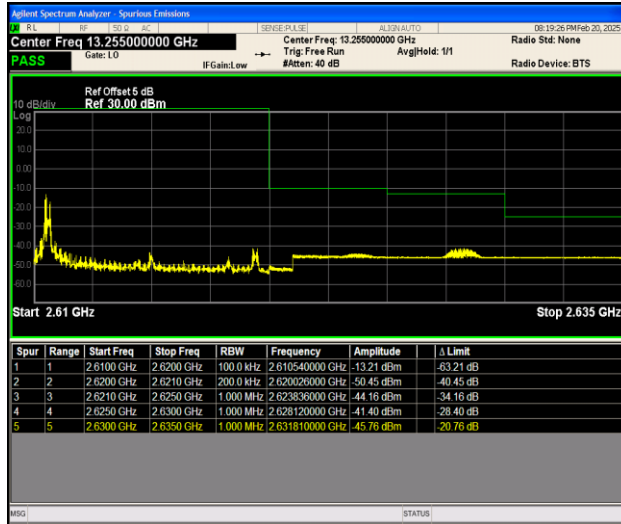
Band38_10MHz_QPSK_37800_1RB#49



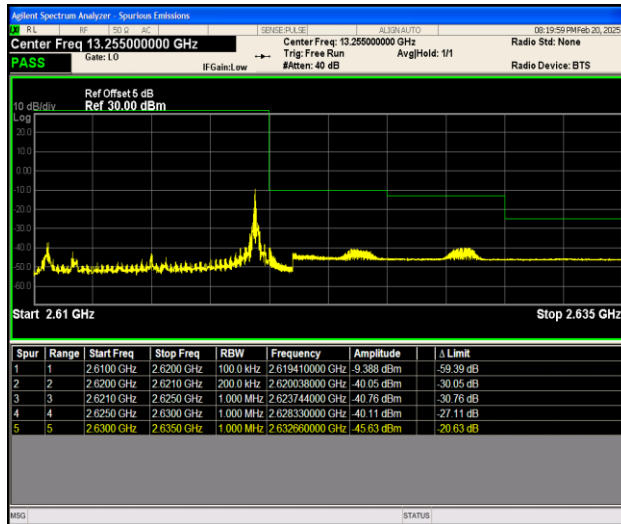
Band38_10MHz_16QAM_37800_1RB#49



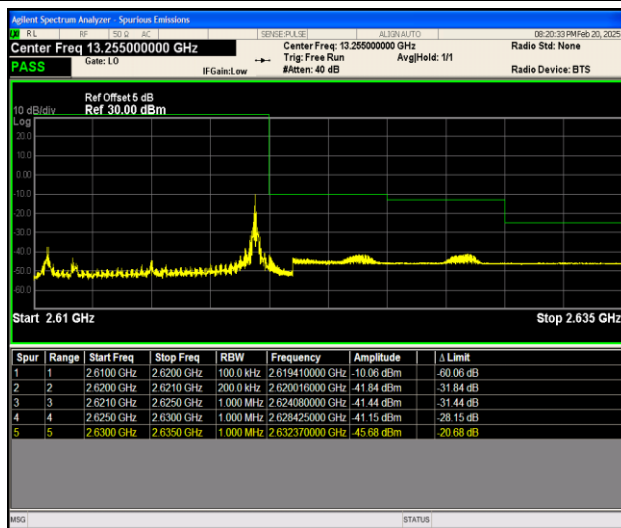
Band38_10MHz_QPSK_38200_1RB#0



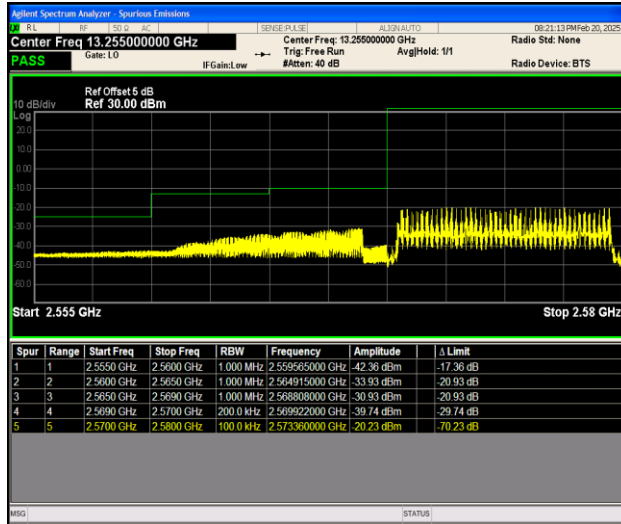
Band38_10MHz_16QAM_38200_1RB#0



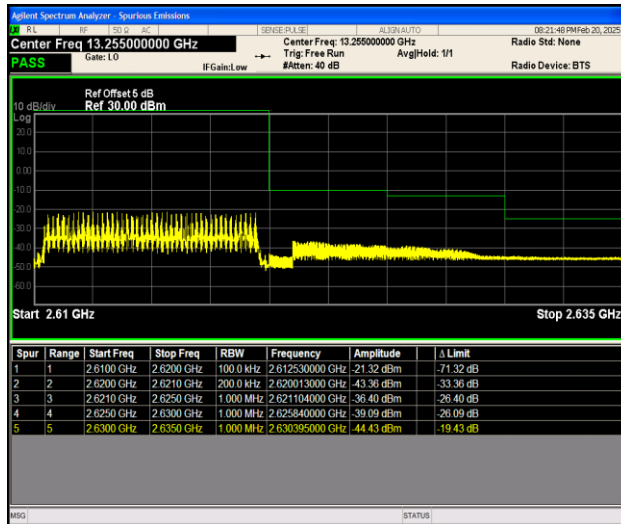
Band38_10MHz_QPSK_38200_1RB#49



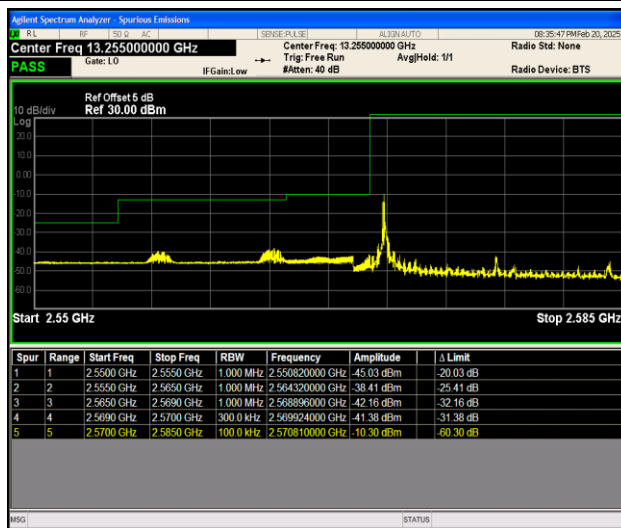
Band38_10MHz_16QAM_38200_1RB#49



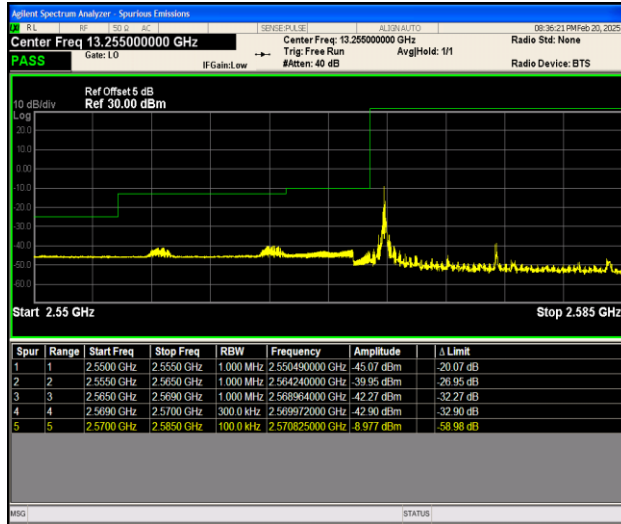
Band38_10MHz_QPSK_37800_50RB#0



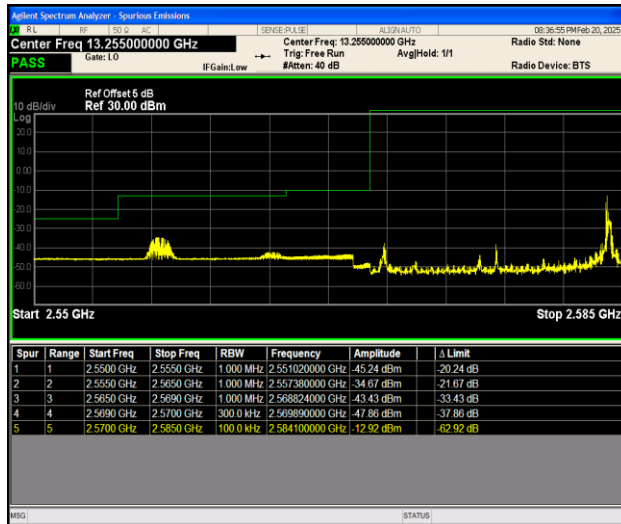
Band38_10MHz_QPSK_38200_50RB#0



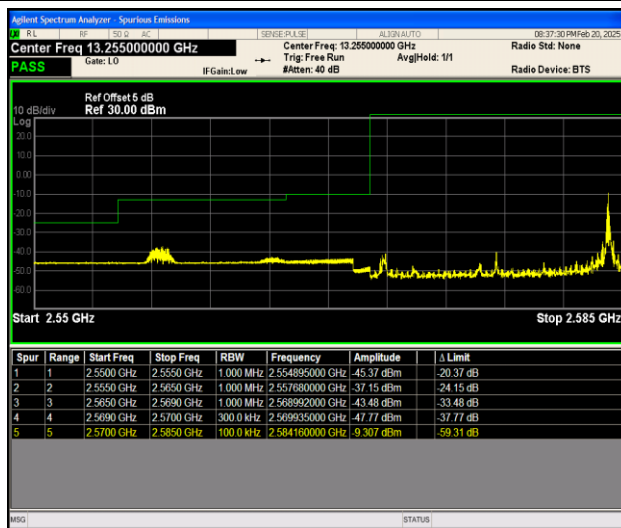
Band38_15MHz_QPSK_37825_1RB#0



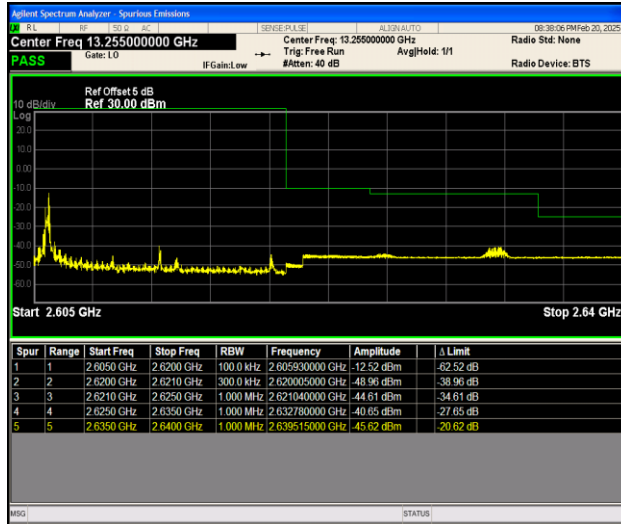
Band38_15MHz_16QAM_37825_1RB#0



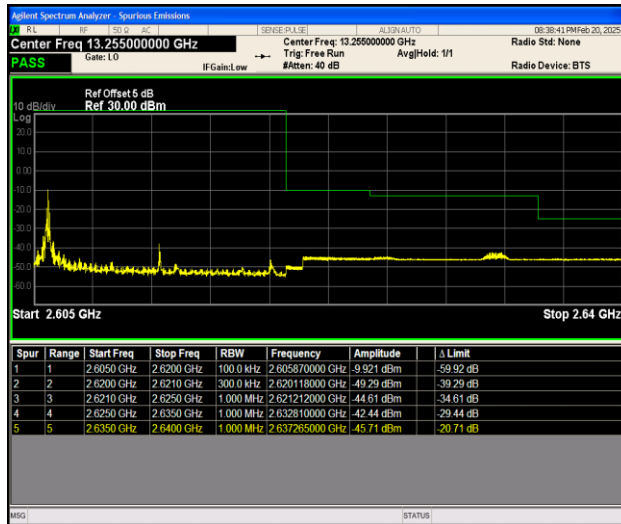
Band38_15MHz_QPSK_37825_1RB#74



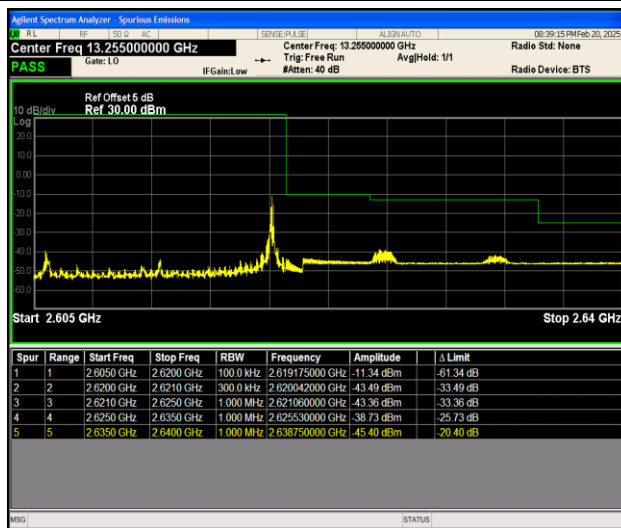
Band38_15MHz_16QAM_37825_1RB#74



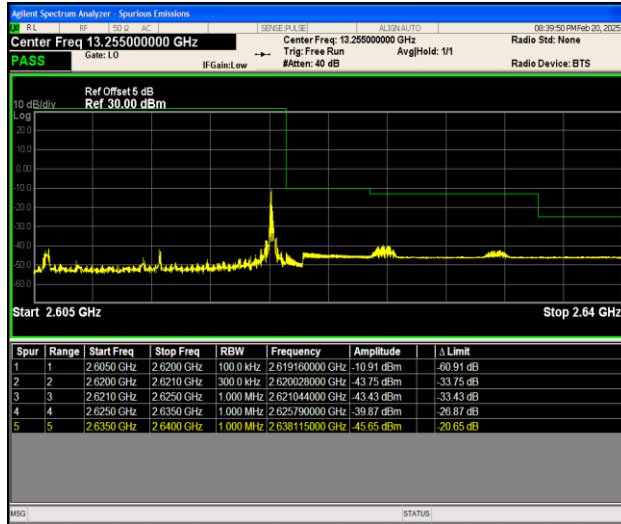
Band38_15MHz_QPSK_38175_1RB#0



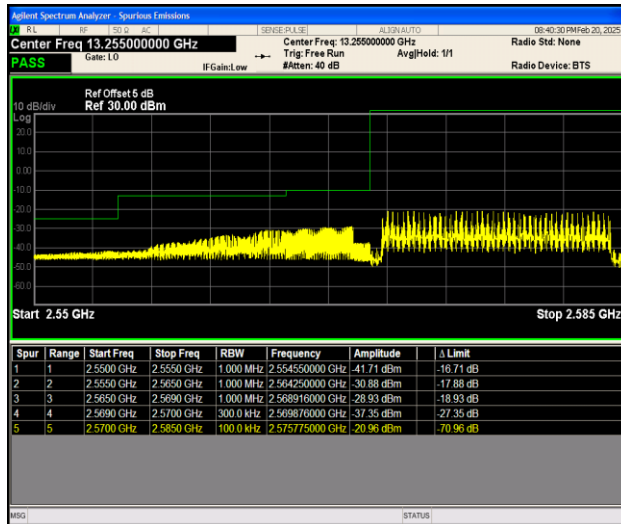
Band38_15MHz_16QAM_38175_1RB#0



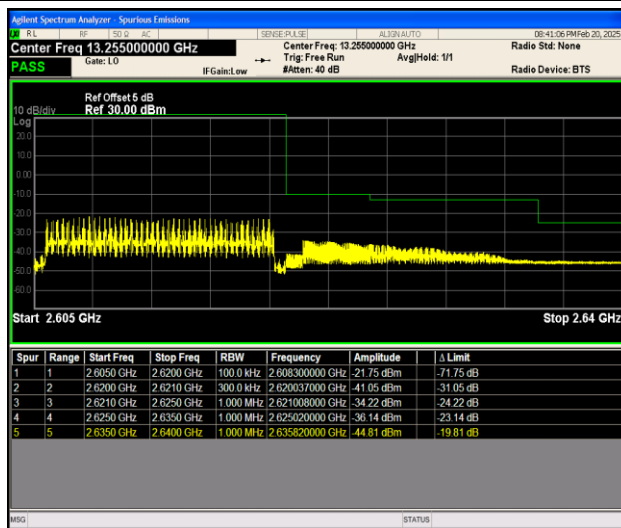
Band38_15MHz_QPSK_38175_1RB#74



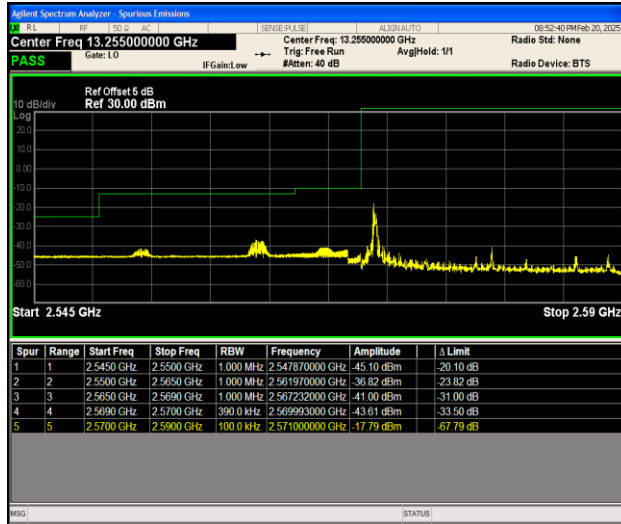
Band38_15MHz_16QAM_38175_1RB#74



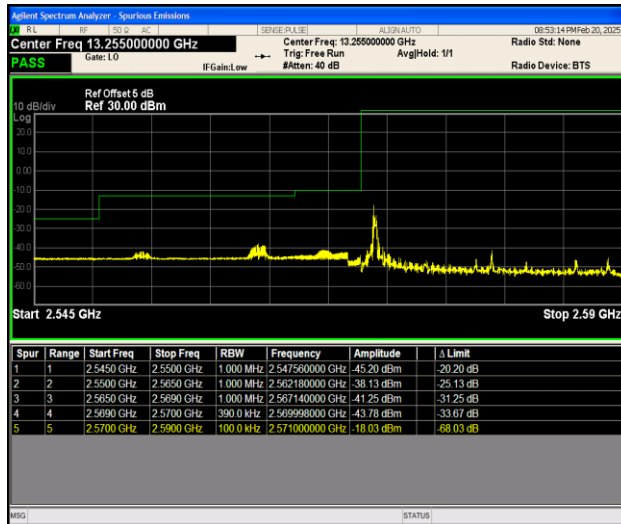
Band38_15MHz_QPSK_37825_75RB#0



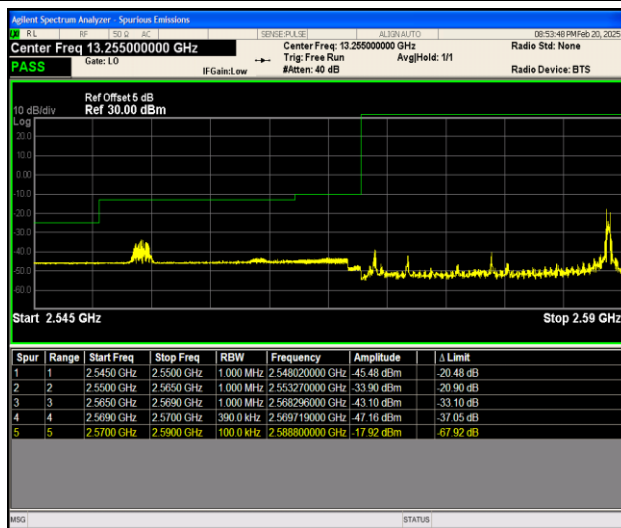
Band38_15MHz_QPSK_38175_75RB#0



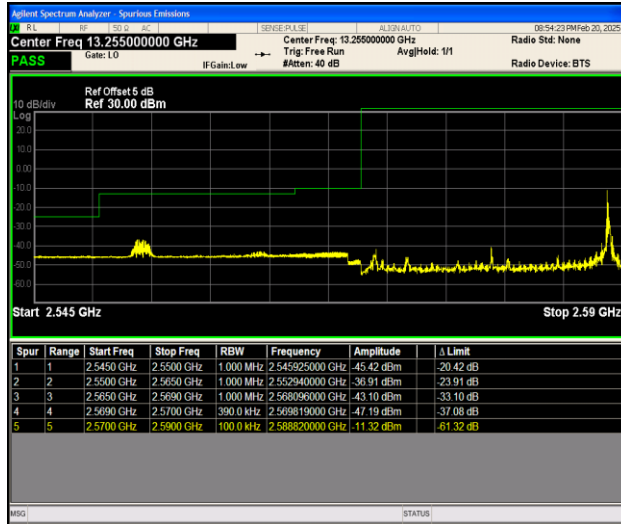
Band38_20MHz_QPSK_37850_1RB#0



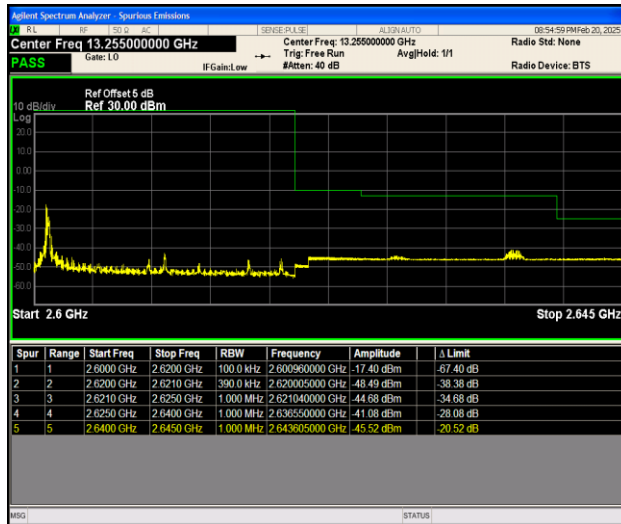
Band38_20MHz_16QAM_37850_1RB#0



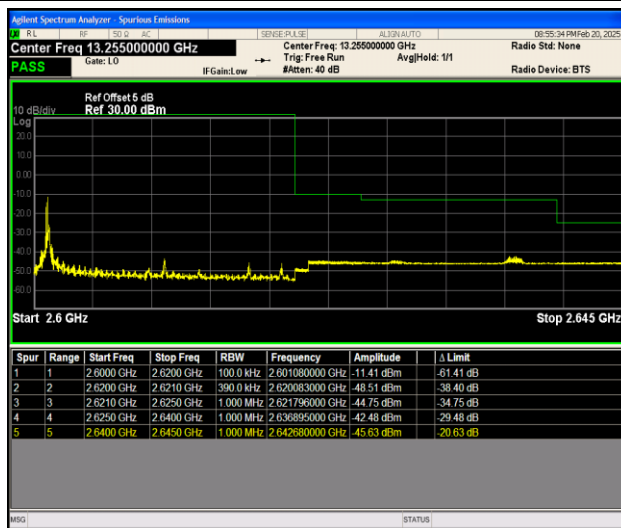
Band38_20MHz_QPSK_37850_1RB#99



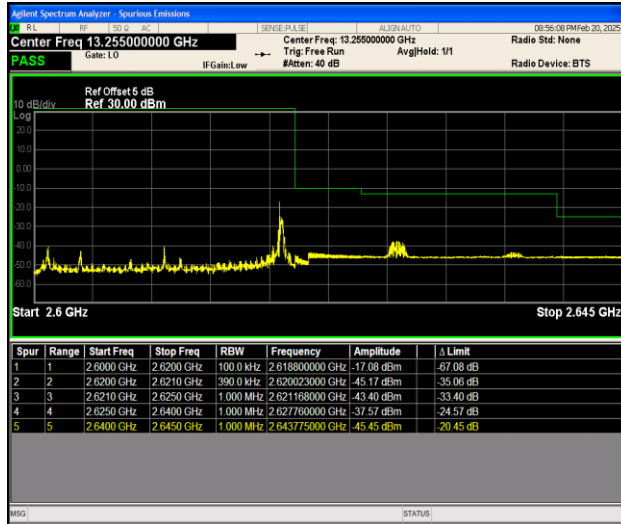
Band38_20MHz_16QAM_37850_1RB#99



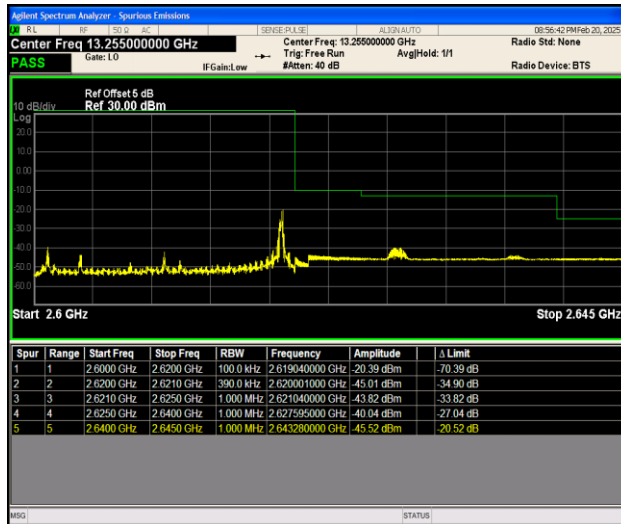
Band38_20MHz_QPSK_38150_1RB#0



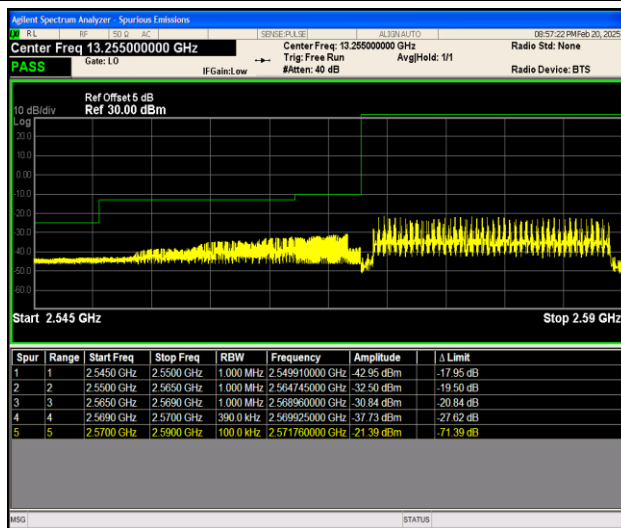
Band38_20MHz_16QAM_38150_1RB#0



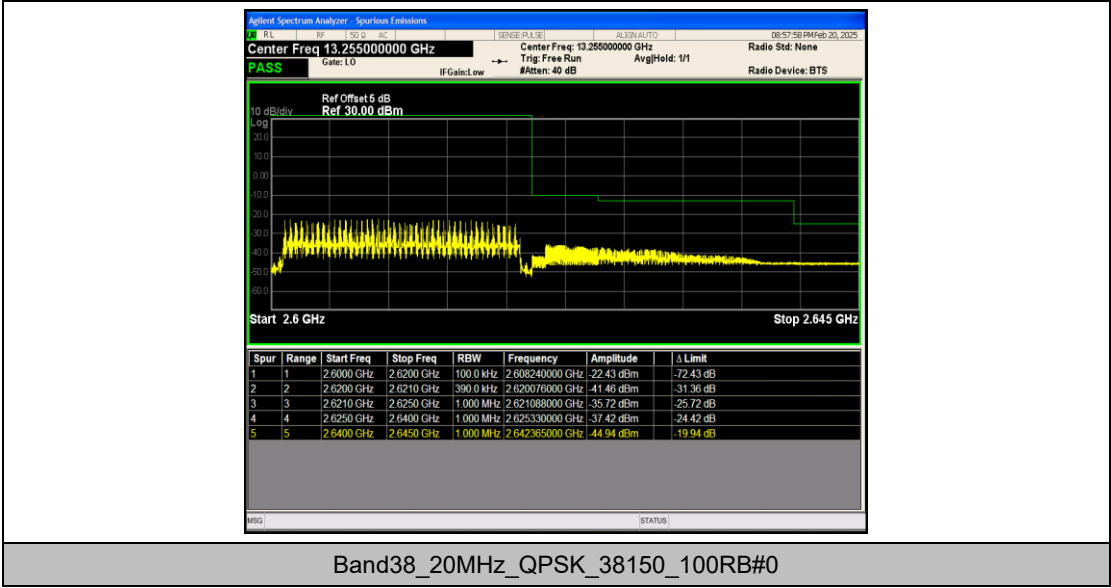
Band38_20MHz_QPSK_38150_1RB#99



Band38_20MHz_16QAM_38150_1RB#99



Band38_20MHz_QPSK_37850_100RB#0



Band38_20MHz_QPSK_38150_100RB#0

5. Appendix E: Conducted Spurious Emission

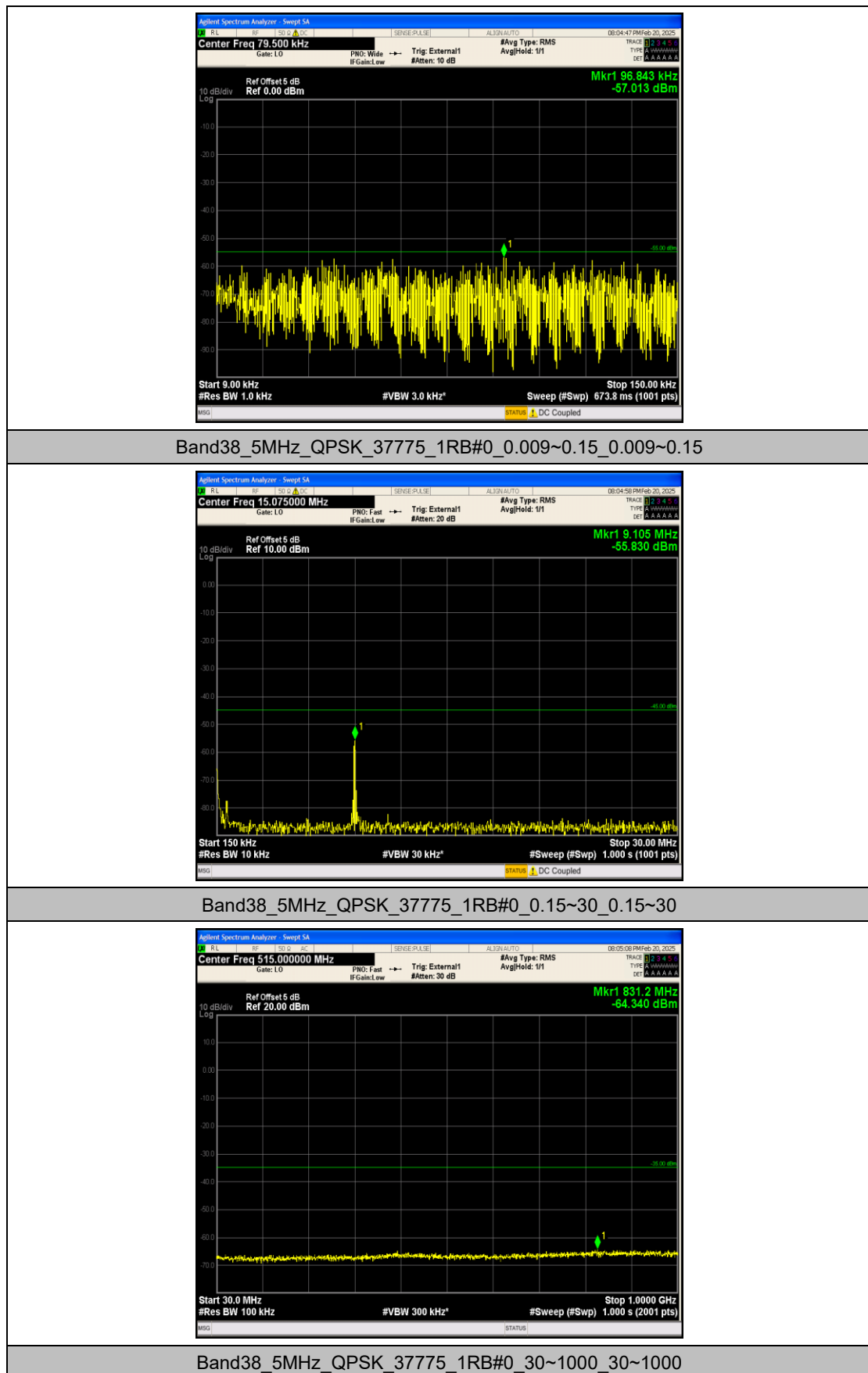
Test Result

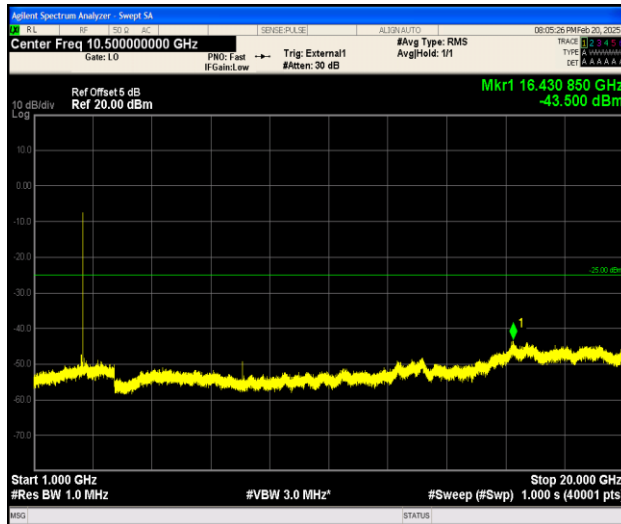
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	0.009~0.15	-57.01	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	-55.83	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	-64.34	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~20000	-43.50	PASS
Band38	5MHz	QPSK	37775	1RB#0	20000~27000	-35.30	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.009~0.15	-57.33	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.15~30	-57.11	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000	-64.33	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~20000	-40.15	PASS
Band38	5MHz	16QAM	37775	1RB#0	20000~27000	-34.95	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	-56.36	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	-62.27	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	-63.39	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~20000	-43.69	PASS
Band38	5MHz	QPSK	38000	1RB#0	20000~27000	-34.78	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.009~0.15	-57.72	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.15~30	-65.30	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000	-62.60	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~20000	-43.93	PASS
Band38	5MHz	16QAM	38000	1RB#0	20000~27000	-34.87	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	-59.30	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	-63.64	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	-64.22	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~20000	-43.82	PASS
Band38	5MHz	QPSK	38225	1RB#0	20000~27000	-35.09	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.009~0.15	-57.89	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.15~30	-61.64	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000	-64.22	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~20000	-43.56	PASS
Band38	5MHz	16QAM	38225	1RB#0	20000~27000	-34.86	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.009~0.15	-57.19	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.15~30	-55.82	PASS
Band38	10MHz	QPSK	37800	1RB#0	30~1000	-64.42	PASS
Band38	10MHz	QPSK	37800	1RB#0	1000~20000	-43.40	PASS
Band38	10MHz	QPSK	37800	1RB#0	20000~27000	-34.94	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.009~0.15	-57.52	PASS

Band38	10MHz	16QAM	37800	1RB#0	0.15~30	-57.91	PASS
Band38	10MHz	16QAM	37800	1RB#0	30~1000	-64.29	PASS
Band38	10MHz	16QAM	37800	1RB#0	1000~20000	-43.45	PASS
Band38	10MHz	16QAM	37800	1RB#0	20000~27000	-34.73	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.009~0.15	-56.27	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.15~30	-59.12	PASS
Band38	10MHz	QPSK	38000	1RB#0	30~1000	-64.29	PASS
Band38	10MHz	QPSK	38000	1RB#0	1000~20000	-44.02	PASS
Band38	10MHz	QPSK	38000	1RB#0	20000~27000	-34.93	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.009~0.15	-57.38	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.15~30	-57.87	PASS
Band38	10MHz	16QAM	38000	1RB#0	30~1000	-64.19	PASS
Band38	10MHz	16QAM	38000	1RB#0	1000~20000	-43.93	PASS
Band38	10MHz	16QAM	38000	1RB#0	20000~27000	-34.90	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.009~0.15	-58.64	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.15~30	-63.08	PASS
Band38	10MHz	QPSK	38200	1RB#0	30~1000	-63.42	PASS
Band38	10MHz	QPSK	38200	1RB#0	1000~20000	-44.01	PASS
Band38	10MHz	QPSK	38200	1RB#0	20000~27000	-34.98	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.009~0.15	-57.30	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.15~30	-64.15	PASS
Band38	10MHz	16QAM	38200	1RB#0	30~1000	-63.41	PASS
Band38	10MHz	16QAM	38200	1RB#0	1000~20000	-43.87	PASS
Band38	10MHz	16QAM	38200	1RB#0	20000~27000	-34.96	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.009~0.15	-56.16	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.15~30	-55.23	PASS
Band38	15MHz	QPSK	37825	1RB#0	30~1000	-64.29	PASS
Band38	15MHz	QPSK	37825	1RB#0	1000~20000	-44.12	PASS
Band38	15MHz	QPSK	37825	1RB#0	20000~27000	-34.86	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.009~0.15	-56.32	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.15~30	-57.01	PASS
Band38	15MHz	16QAM	37825	1RB#0	30~1000	-64.48	PASS
Band38	15MHz	16QAM	37825	1RB#0	1000~20000	-43.41	PASS
Band38	15MHz	16QAM	37825	1RB#0	20000~27000	-34.97	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.009~0.15	-55.94	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.15~30	-54.75	PASS
Band38	15MHz	QPSK	38000	1RB#0	30~1000	-64.00	PASS
Band38	15MHz	QPSK	38000	1RB#0	1000~20000	-43.81	PASS
Band38	15MHz	QPSK	38000	1RB#0	20000~27000	-34.97	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.009~0.15	-58.38	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.15~30	-57.02	PASS
Band38	15MHz	16QAM	38000	1RB#0	30~1000	-64.26	PASS
Band38	15MHz	16QAM	38000	1RB#0	1000~20000	-44.13	PASS

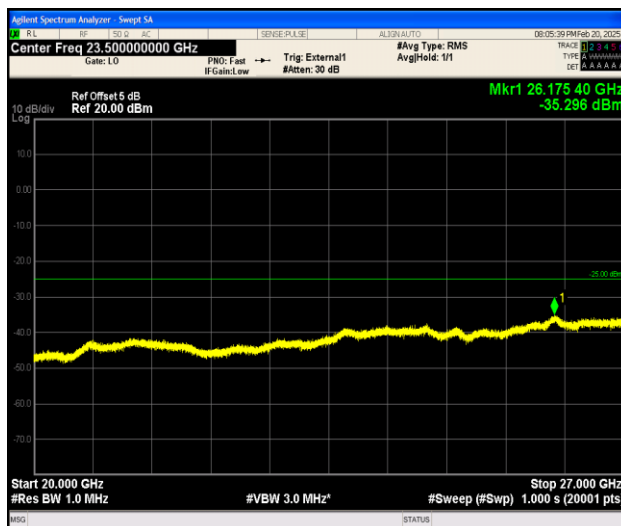
Band38	15MHz	16QAM	38000	1RB#0	20000~27000	-34.84	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.009~0.15	-58.42	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.15~30	-63.61	PASS
Band38	15MHz	QPSK	38175	1RB#0	30~1000	-61.99	PASS
Band38	15MHz	QPSK	38175	1RB#0	1000~20000	-43.93	PASS
Band38	15MHz	QPSK	38175	1RB#0	20000~27000	-35.10	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.009~0.15	-58.12	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.15~30	-63.62	PASS
Band38	15MHz	16QAM	38175	1RB#0	30~1000	-62.88	PASS
Band38	15MHz	16QAM	38175	1RB#0	1000~20000	-43.79	PASS
Band38	15MHz	16QAM	38175	1RB#0	20000~27000	-34.96	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	-57.14	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	-64.18	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	-68.43	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~20000	-43.65	PASS
Band38	20MHz	QPSK	37850	1RB#0	20000~27000	-34.97	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.009~0.15	-57.55	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.15~30	-57.10	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000	-63.84	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~20000	-43.48	PASS
Band38	20MHz	16QAM	37850	1RB#0	20000~27000	-34.79	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	-58.38	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	-55.51	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	-63.99	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~20000	-42.78	PASS
Band38	20MHz	QPSK	38000	1RB#0	20000~27000	-34.40	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.009~0.15	-57.46	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.15~30	-59.05	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000	-64.27	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~20000	-43.40	PASS
Band38	20MHz	16QAM	38000	1RB#0	20000~27000	-34.61	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	-56.90	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	-62.31	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	-64.04	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~20000	-43.67	PASS
Band38	20MHz	QPSK	38150	1RB#0	20000~27000	-34.39	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.009~0.15	-58.91	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.15~30	-61.62	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000	-64.34	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~20000	-43.84	PASS
Band38	20MHz	16QAM	38150	1RB#0	20000~27000	-34.89	PASS

Test Graphs

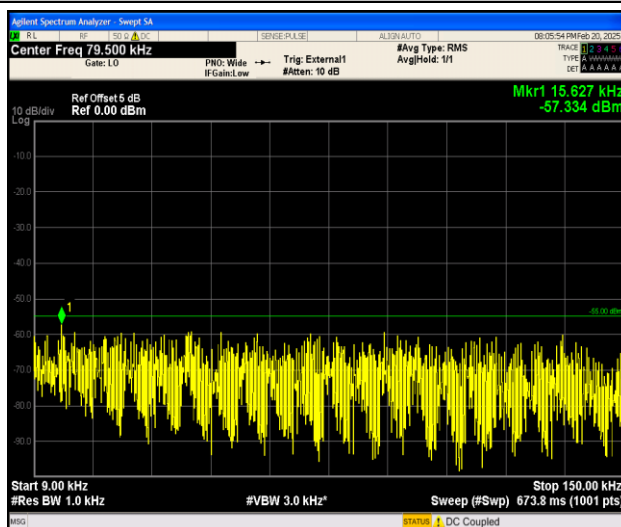




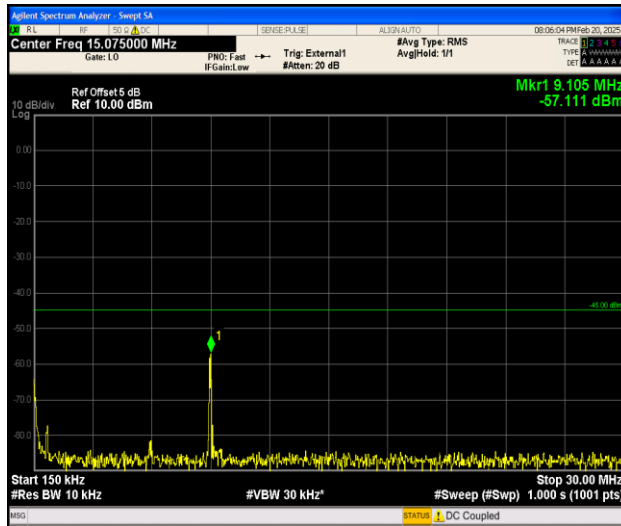
Band38_5MHz_QPSK_37775_1RB#0_1000~20000_1000~20000



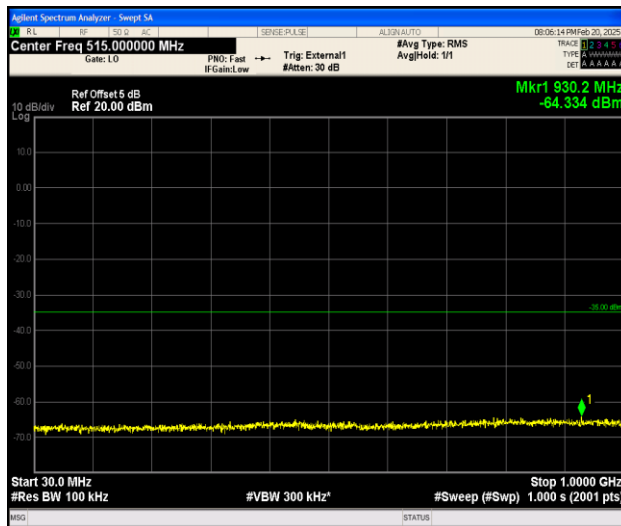
Band38_5MHz_QPSK_37775_1RB#0_20000~27000_20000~27000



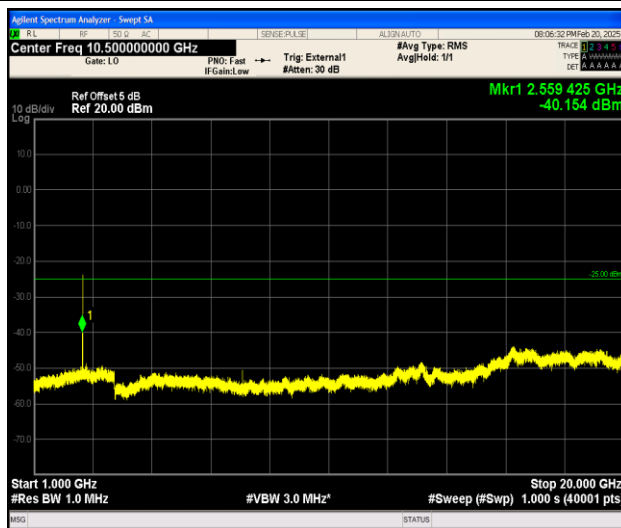
Band38_5MHz_16QAM_37775_1RB#0_0.009~0.15_0.009~0.15



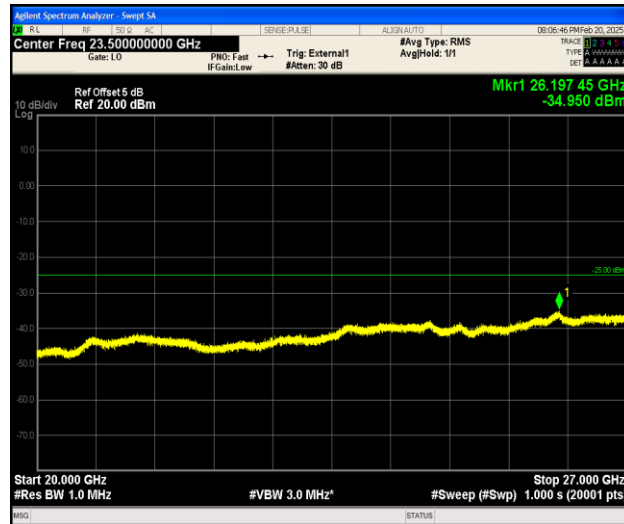
Band38_5MHz_16QAM_37775_1RB#0_0.15~30_0.15~30



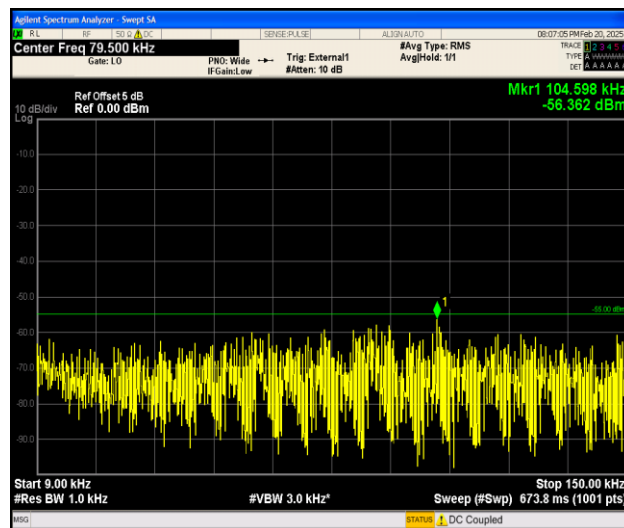
Band38_5MHz_16QAM_37775_1RB#0_30~1000_30~1000



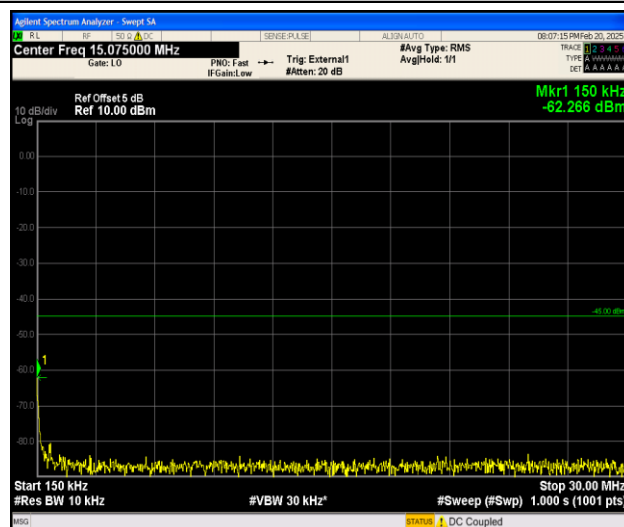
Band38_5MHz_16QAM_37775_1RB#0_1000~20000_1000~20000



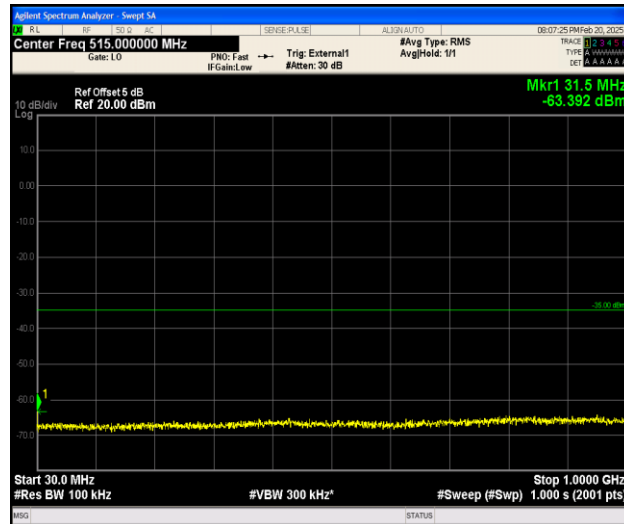
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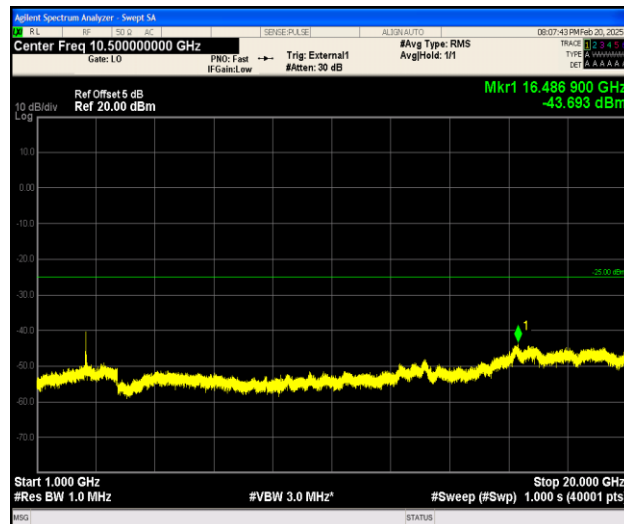
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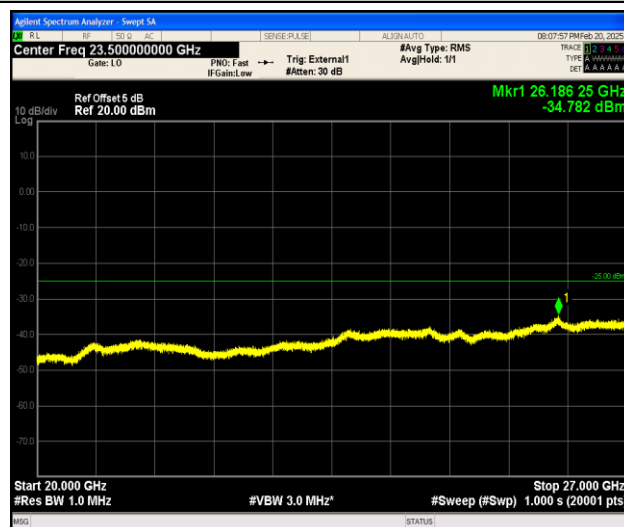
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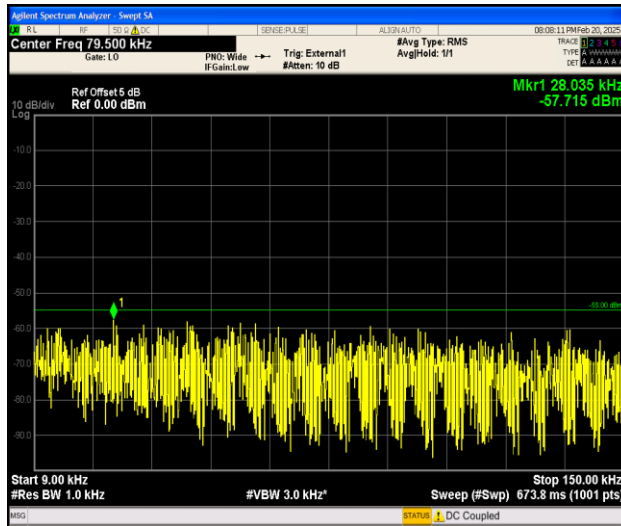
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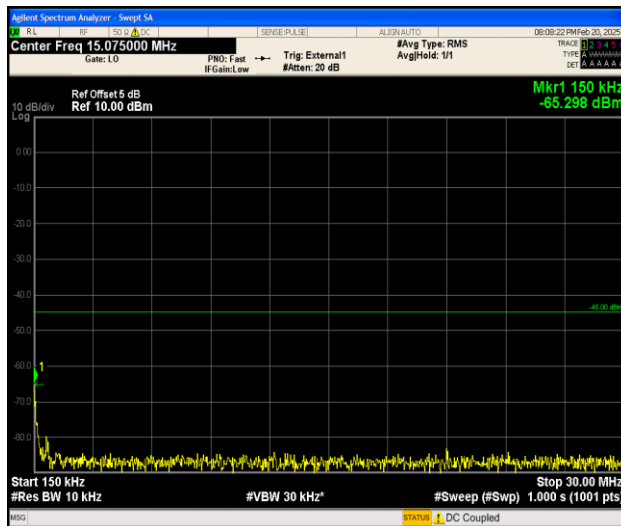
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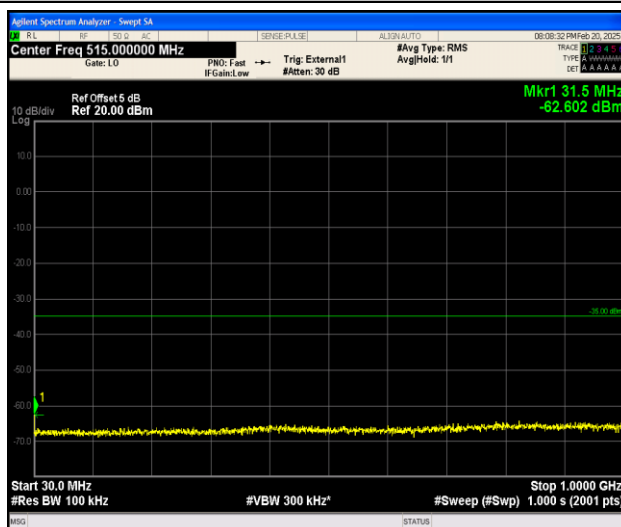
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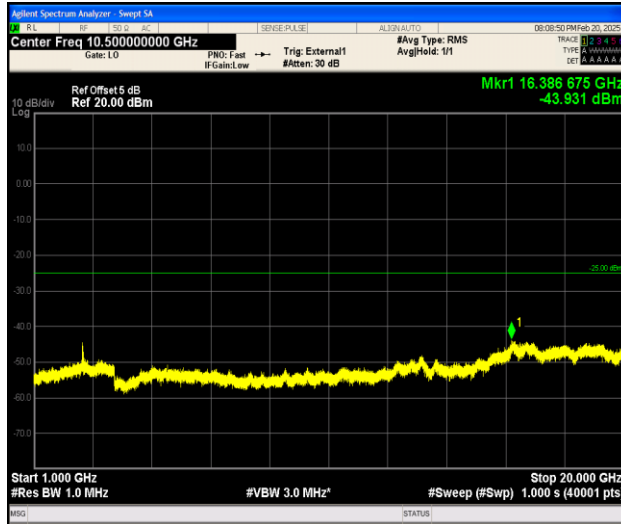
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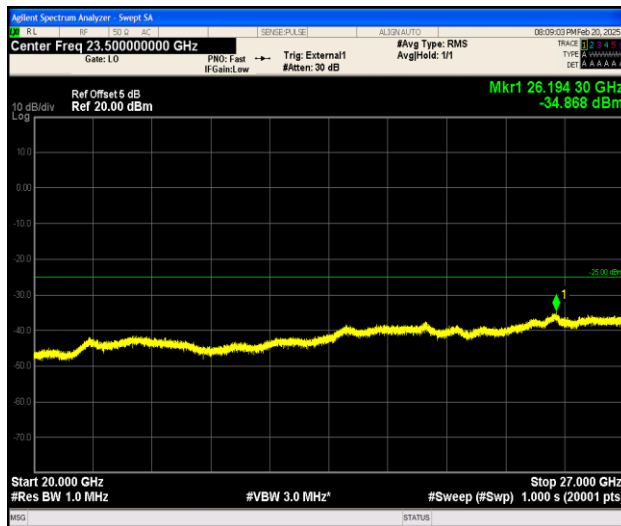
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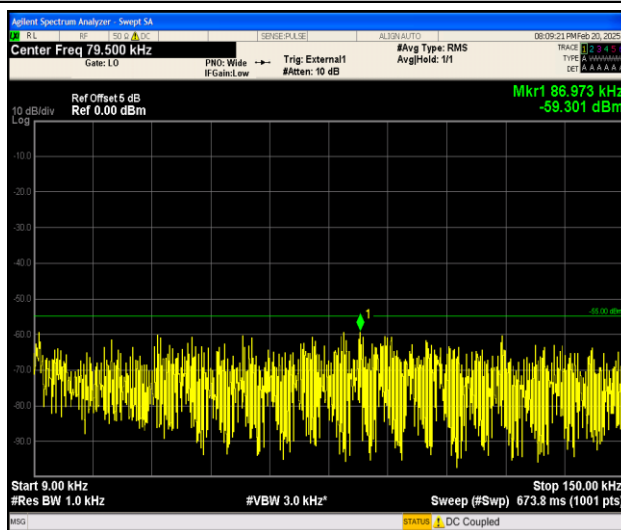
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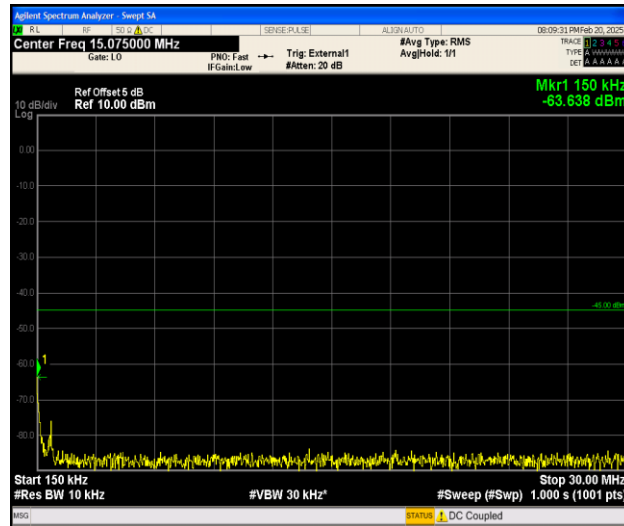
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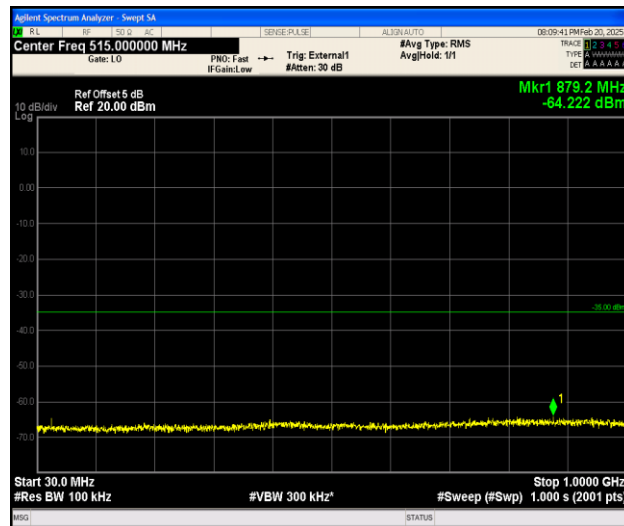
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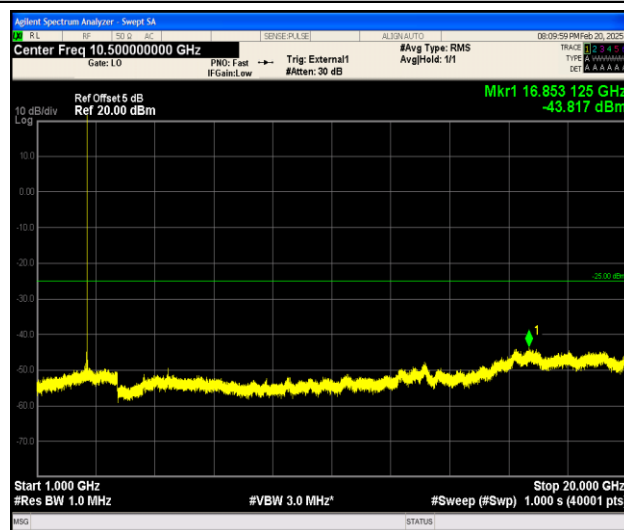
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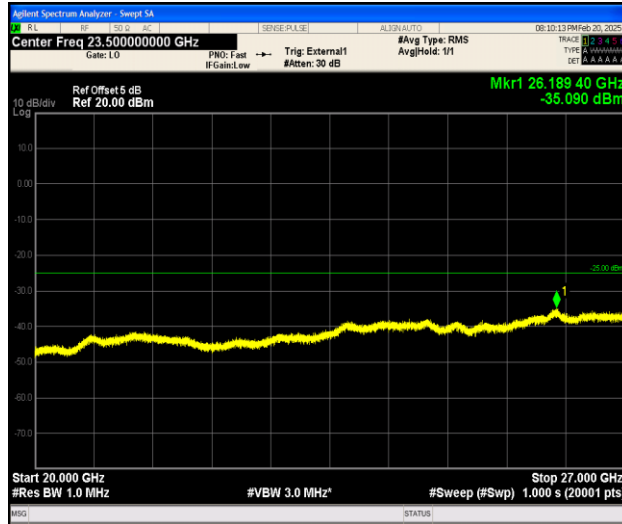
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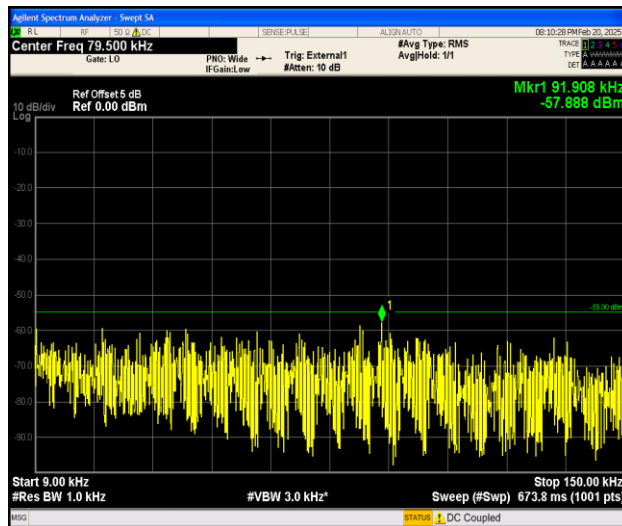
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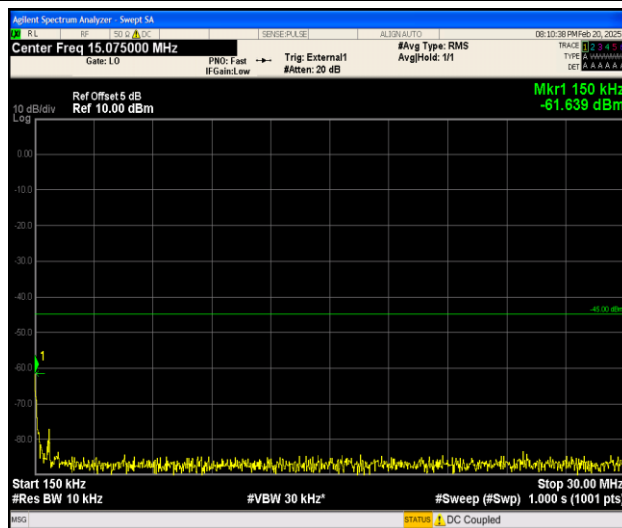
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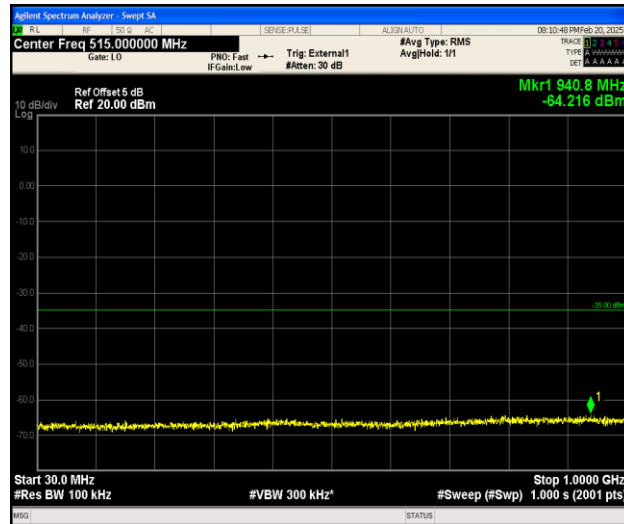
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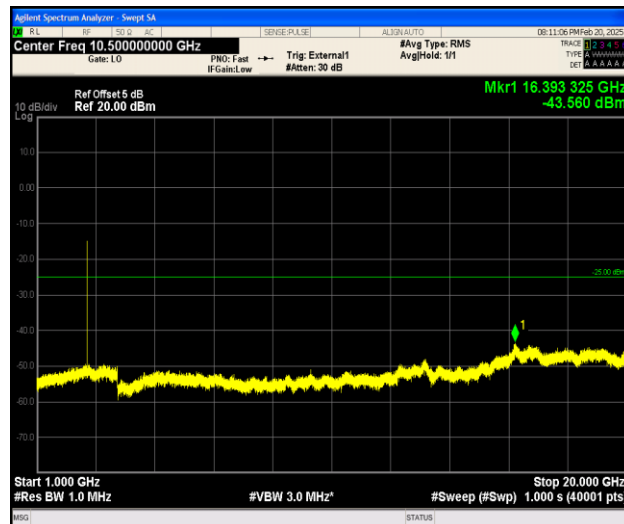
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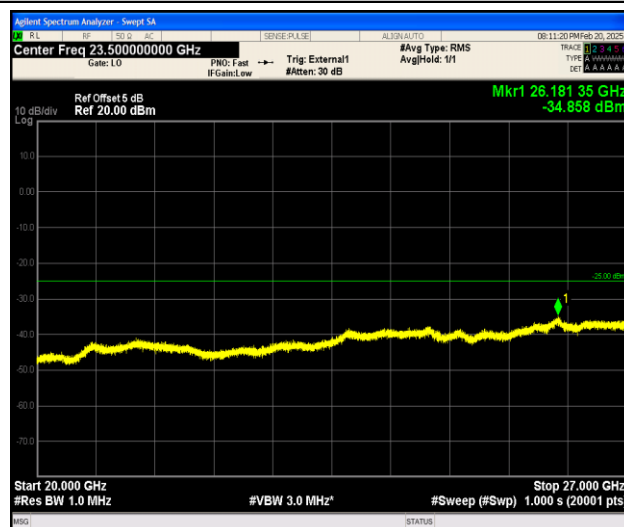
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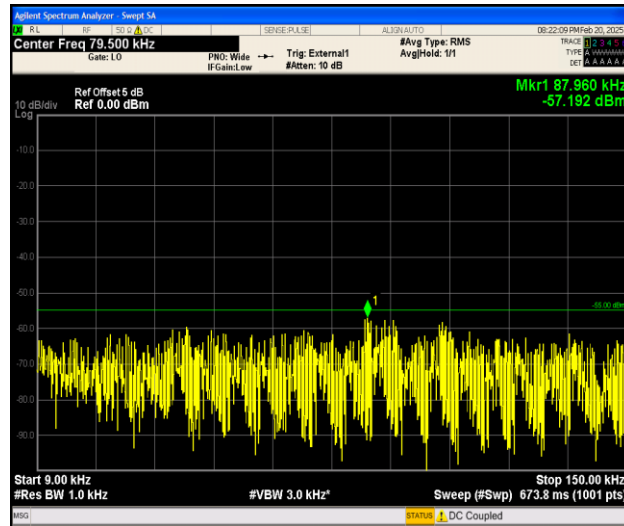
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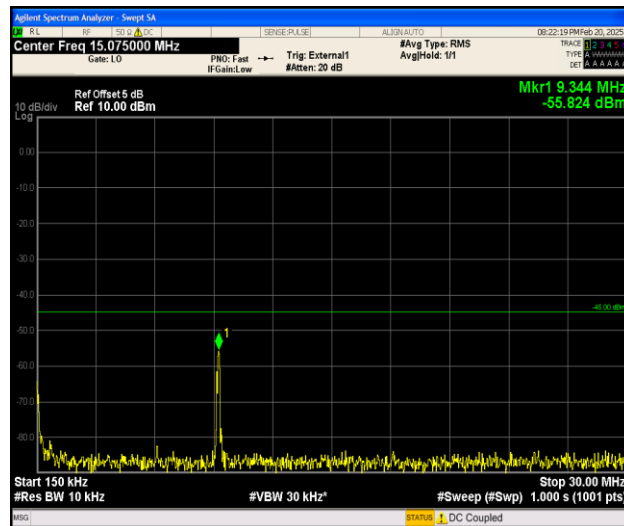
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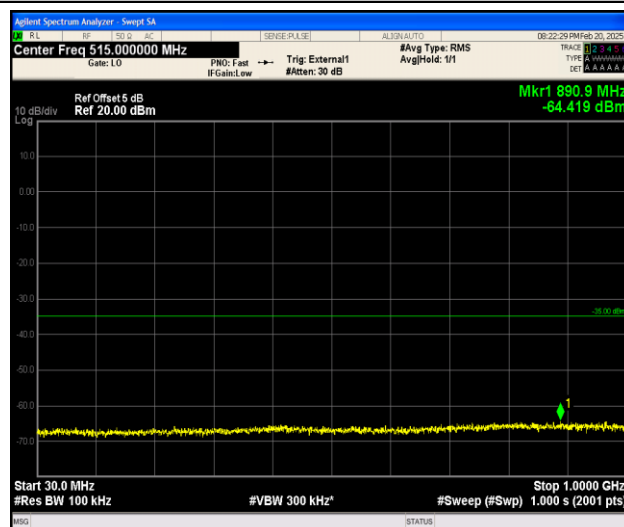
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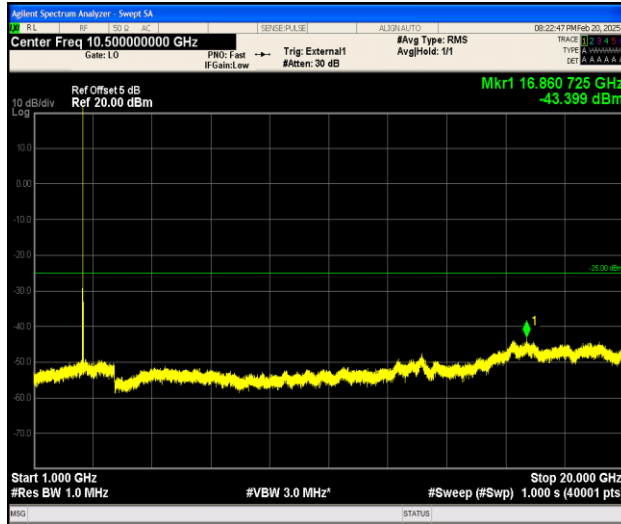
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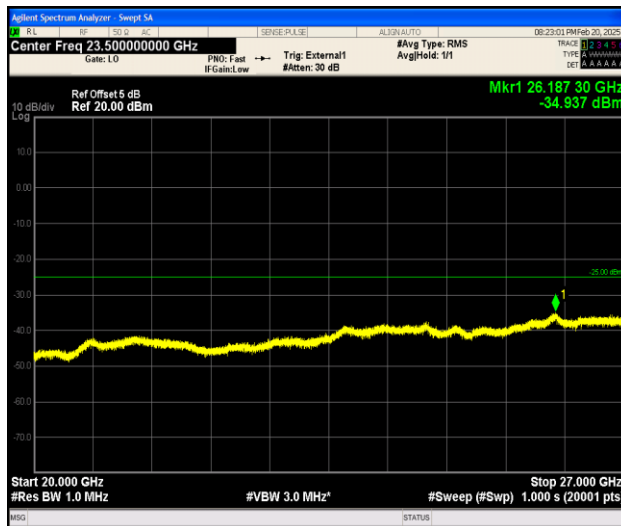
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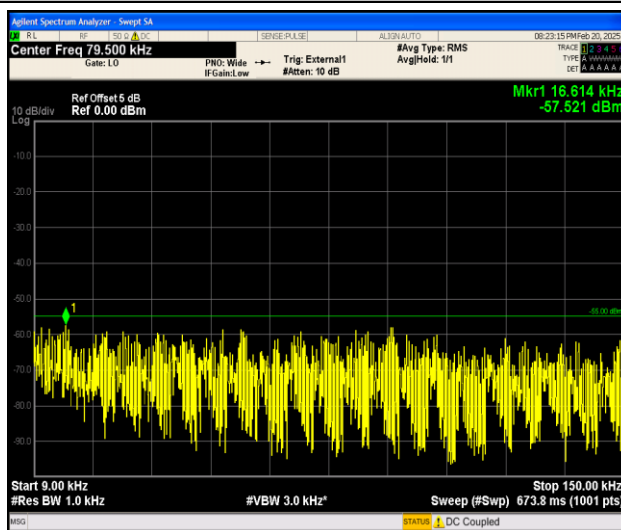
Band38_10MHz_QPSK_37800_1RB#0_30~1000_30~1000



Band38_10MHz_QPSK_37800_1RB#0_1000~20000_1000~20000



Band38_10MHz_QPSK_37800_1RB#0_20000~27000_20000~27000



Band38_10MHz_16QAM_37800_1RB#0_0.009~0.15_0.009~0.15