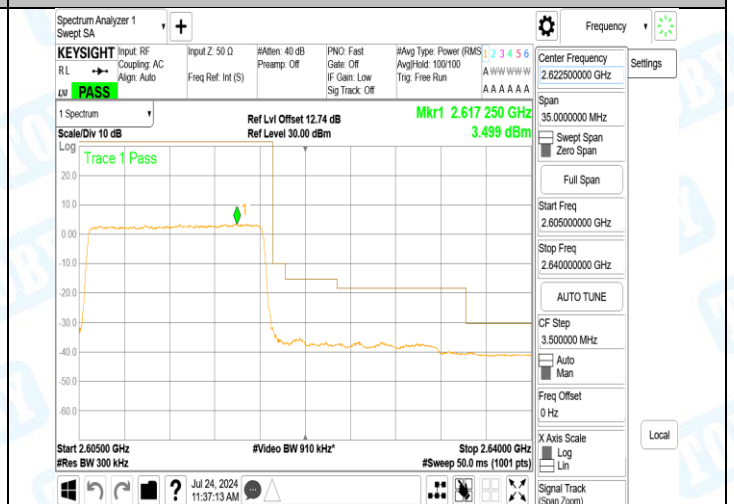
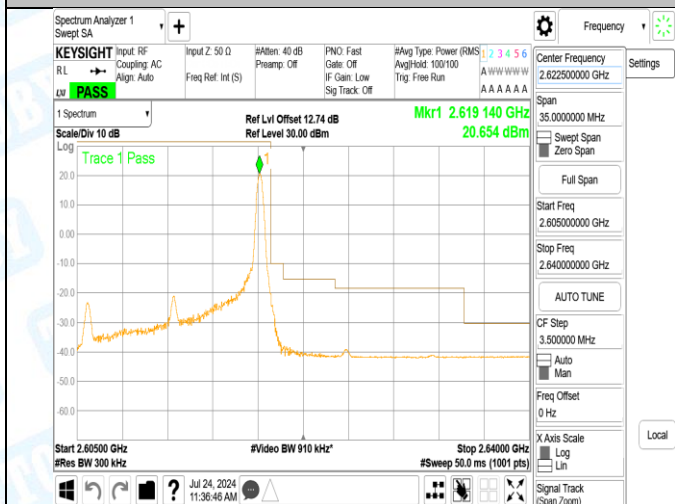
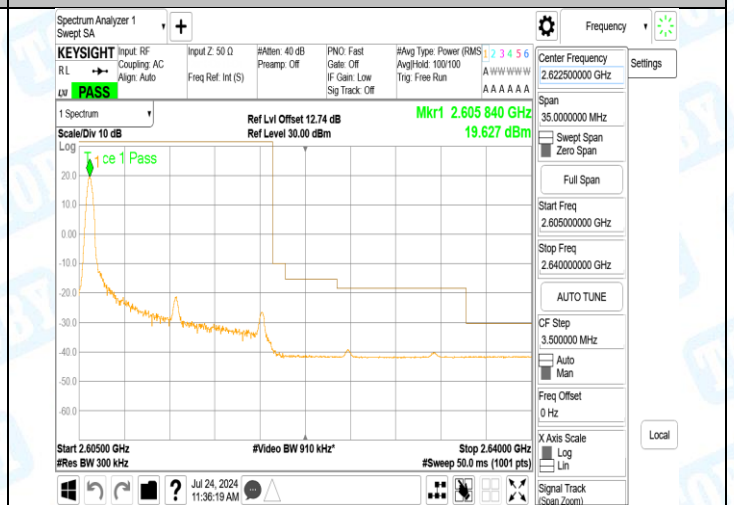
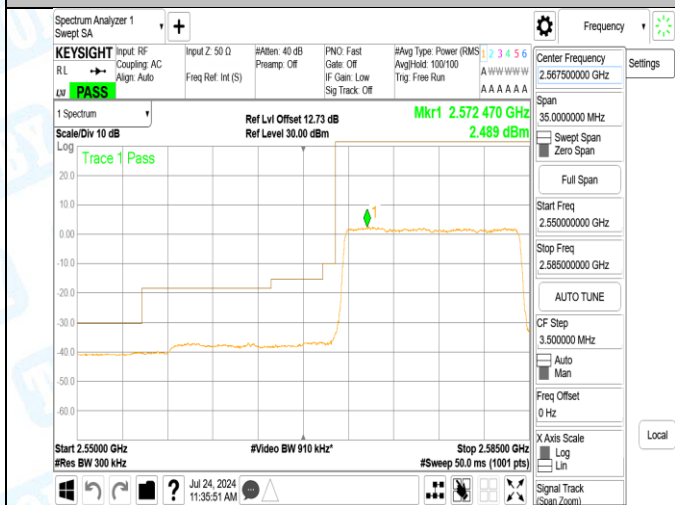
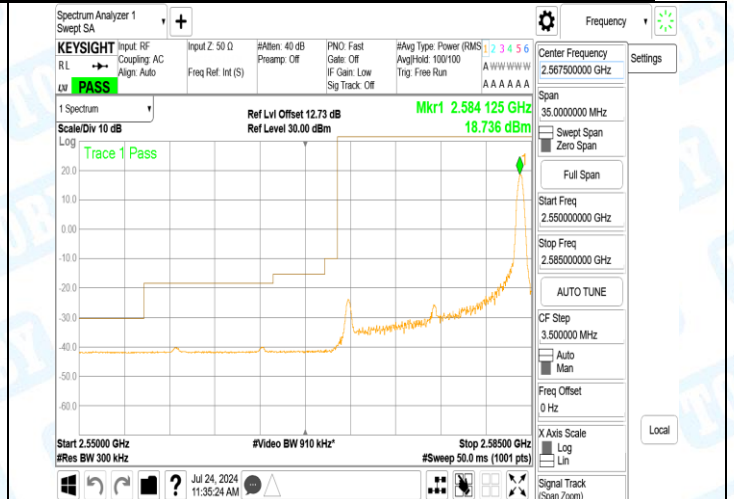
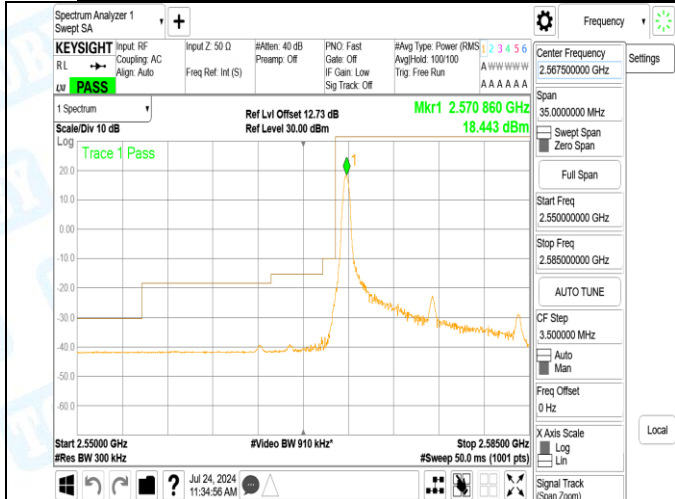
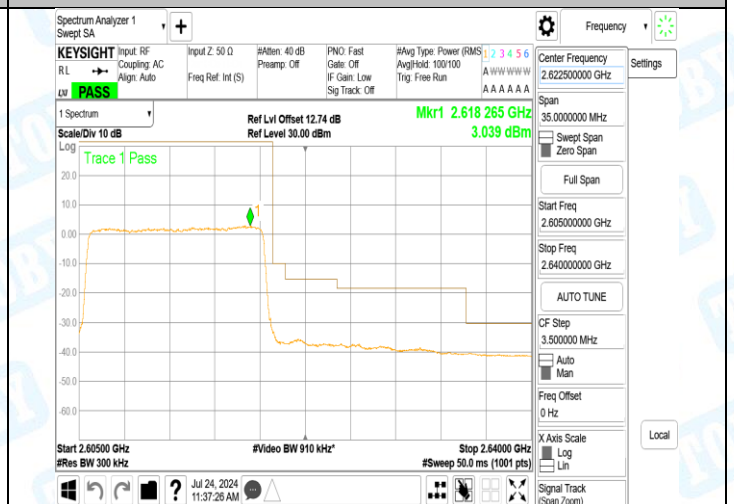
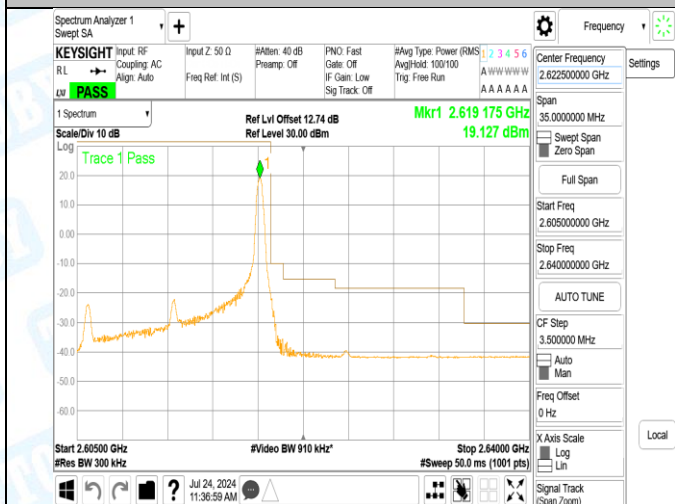
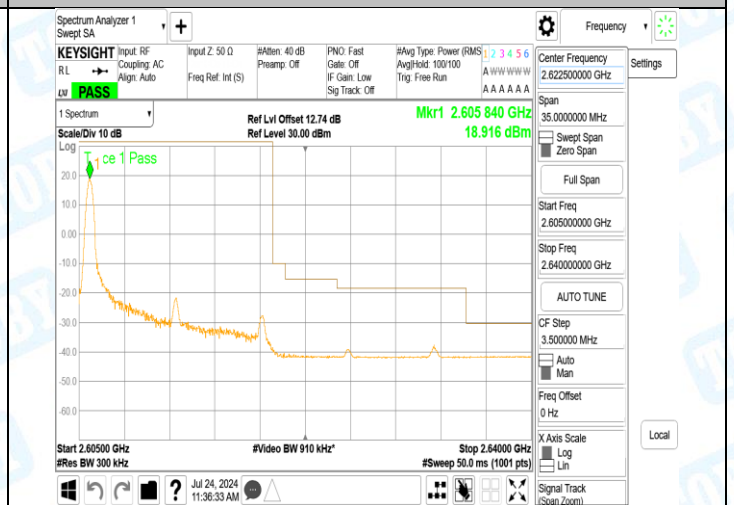
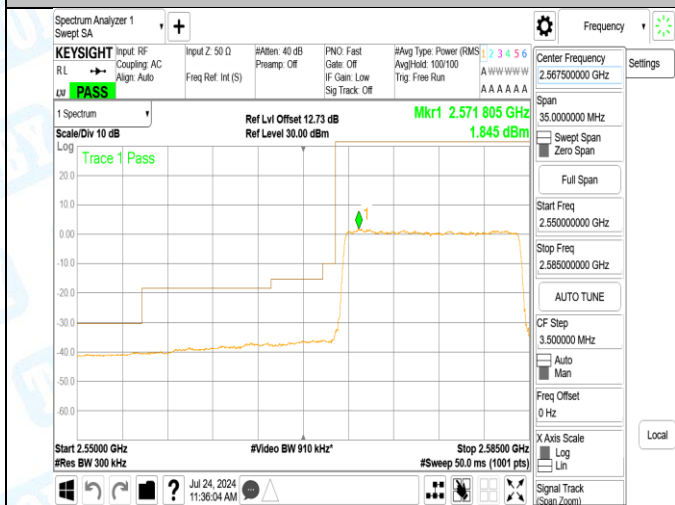
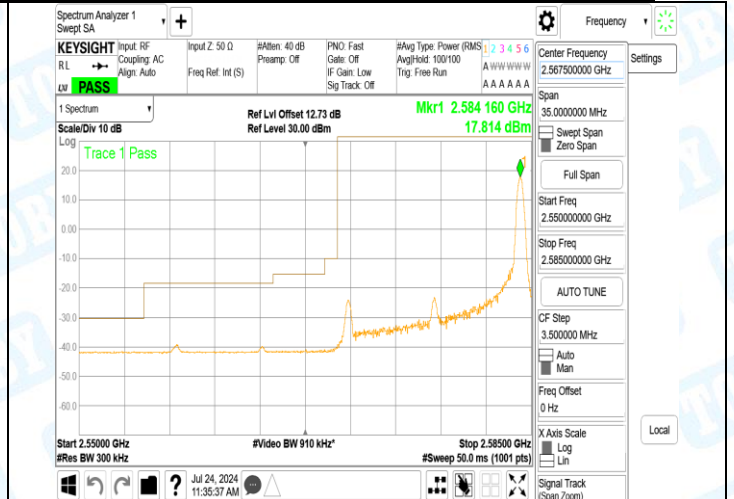
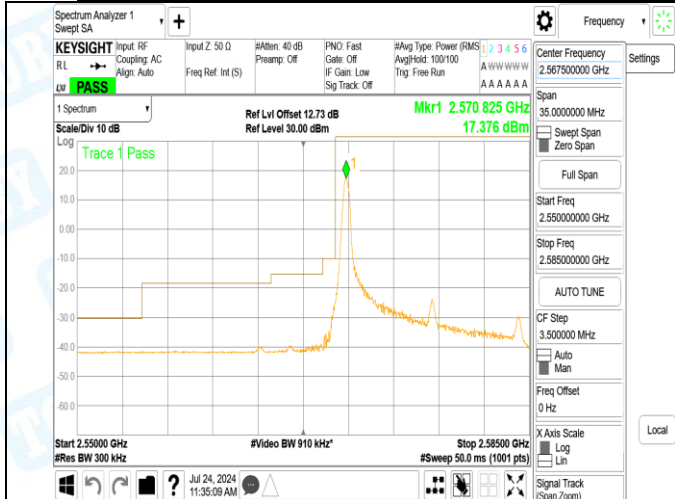
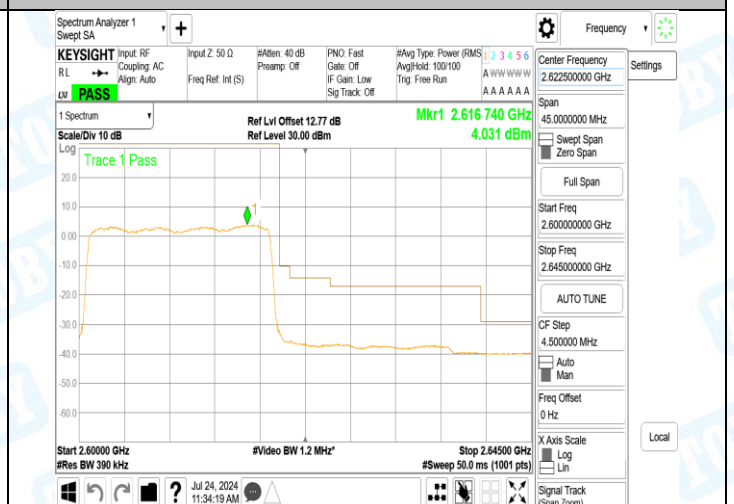
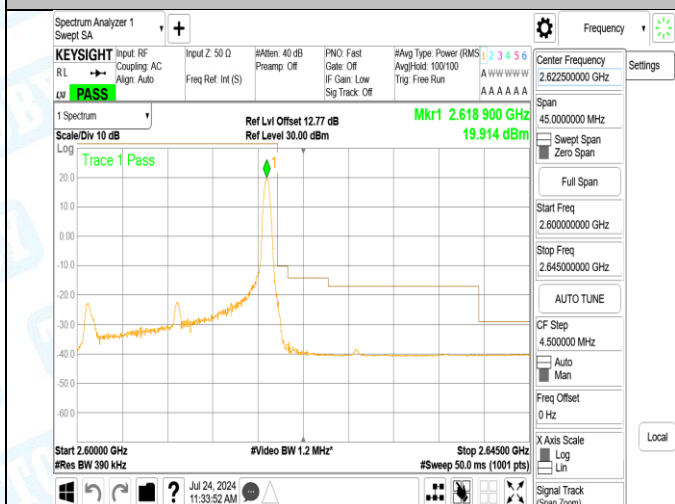
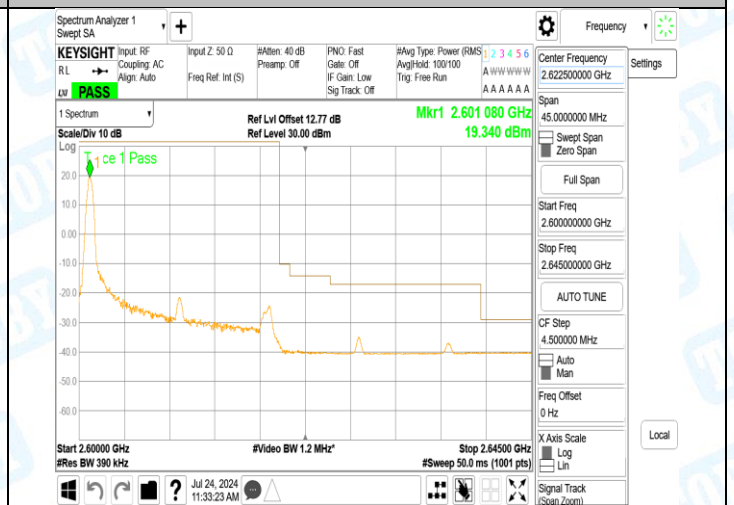
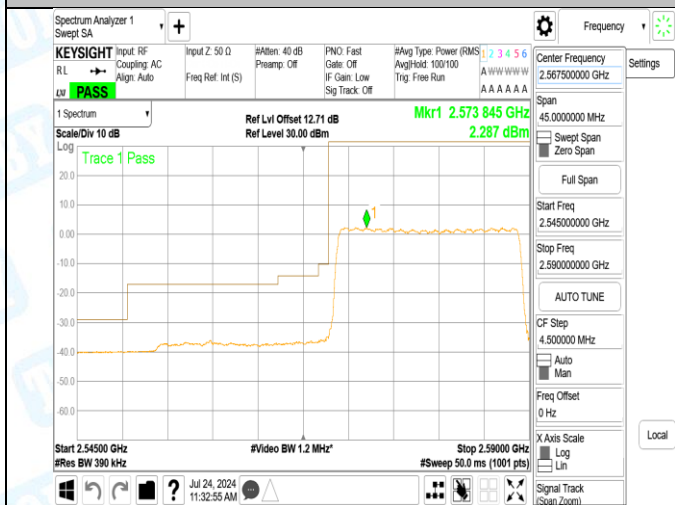
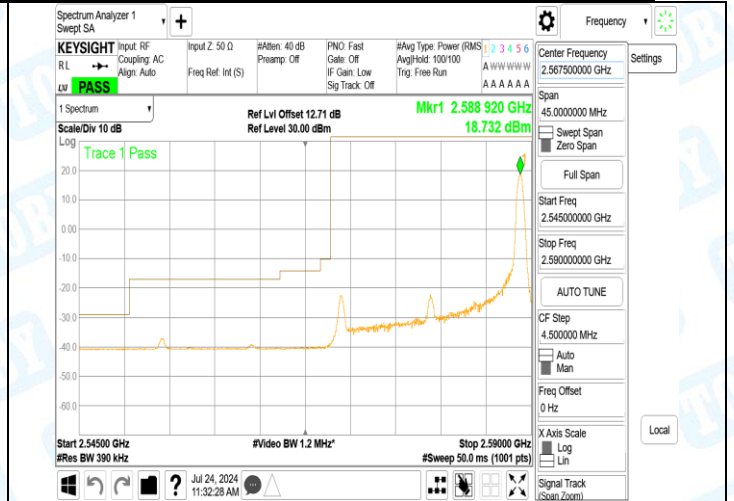
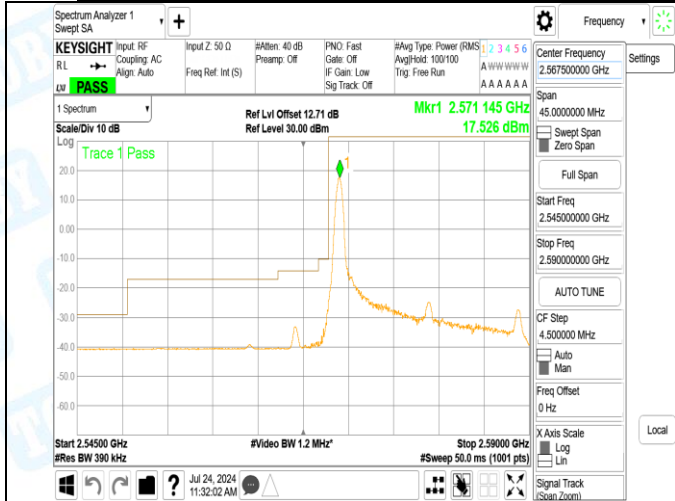


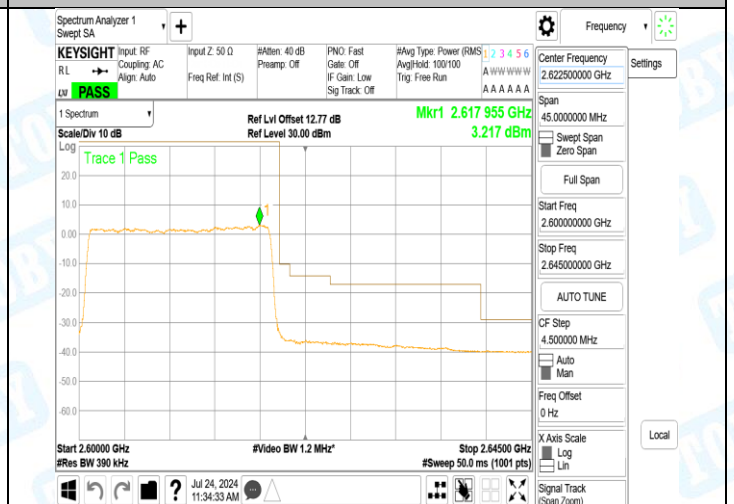
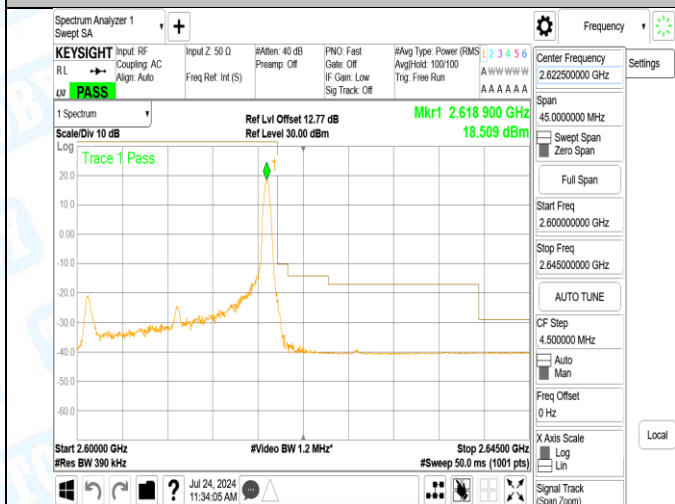
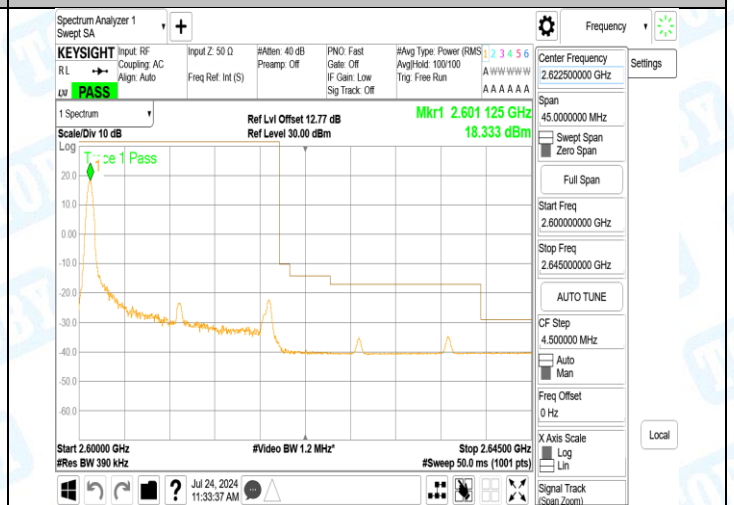
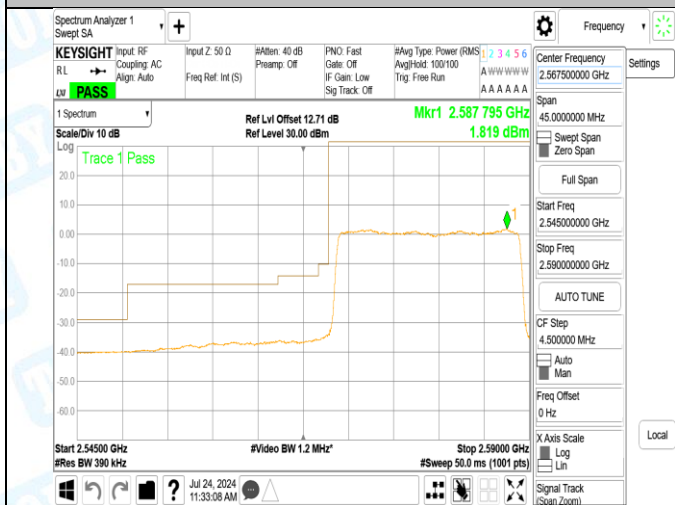
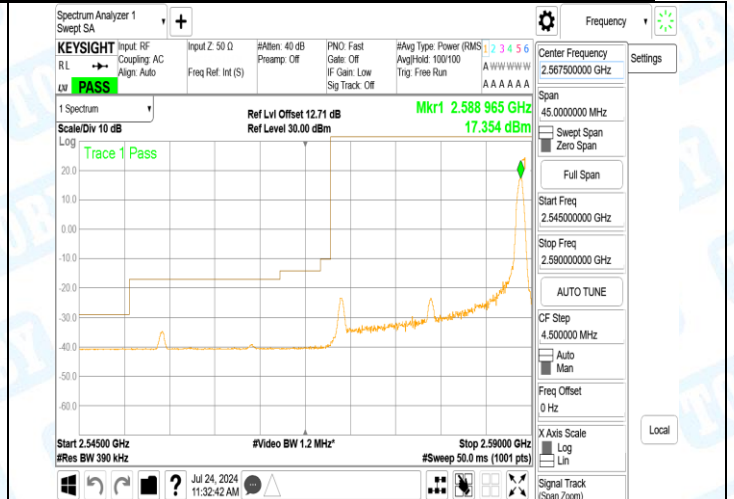
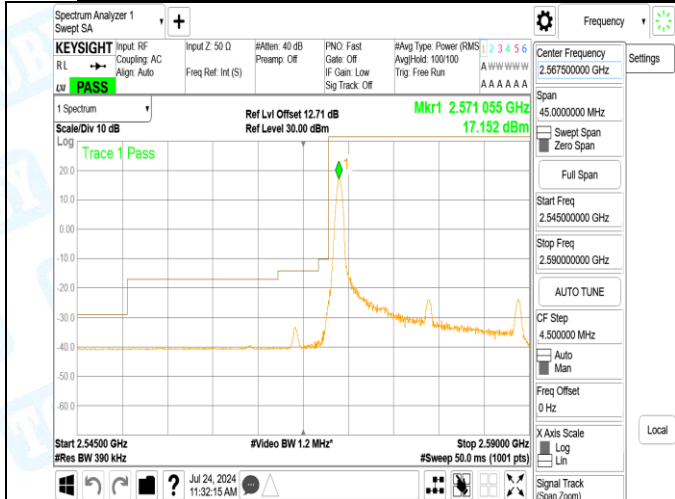


Band38_15MHz_16QAM_37825_1RB#0

Band38_15MHz_16QAM_37825_1RB#74







5: Conducted Spurious Emission

Test Result

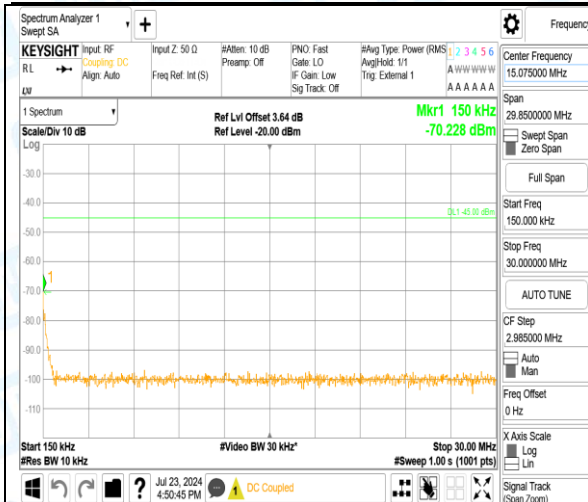
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Frequency	Value(dBm)	Limit (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	0.009~0.15	0.02	-81.53	-55.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	0.15	-70.88	-45.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	914.16	-60.71	-35.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~20000	18861.90	-42.40	-25.0	PASS
Band38	5MHz	QPSK	37775	1RB#0	20000~27000	24767.00	-46.42	-25.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	0.02	-80.12	-55.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	0.15	-70.23	-45.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	796.30	-60.34	-35.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~20000	19008.20	-42.12	-25.0	PASS
Band38	5MHz	QPSK	38000	1RB#0	20000~27000	24735.15	-46.33	-25.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	0.02	-81.77	-55.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	0.15	-70.28	-45.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	935.50	-60.35	-35.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~20000	19006.78	-42.12	-25.0	PASS
Band38	5MHz	QPSK	38225	1RB#0	20000~27000	24783.45	-46.48	-25.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.009~0.15	0.02	-79.24	-55.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.15~30	0.15	-71.77	-45.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000	750.23	-60.40	-35.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~20000	18970.68	-42.40	-25.0	PASS
Band38	5MHz	16QAM	37775	1RB#0	20000~27000	24756.15	-46.65	-25.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.009~0.15	0.02	-79.74	-55.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.15~30	0.15	-71.57	-45.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000	782.72	-60.75	-35.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~20000	18938.38	-42.46	-25.0	PASS
Band38	5MHz	16QAM	38000	1RB#0	20000~27000	24770.15	-46.62	-25.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.009~0.15	0.02	-80.91	-55.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.15~30	0.15	-69.91	-45.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000	803.58	-60.64	-35.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~20000	19024.83	-42.40	-25.0	PASS
Band38	5MHz	16QAM	38225	1RB#0	20000~27000	24774.00	-46.50	-25.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.009~0.15	0.02	-82.98	-55.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.15~30	0.15	-69.70	-45.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	30~1000	886.03	-60.19	-35.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	1000~20000	2544.23	-34.99	-25.0	PASS
Band38	10MHz	QPSK	37800	1RB#0	20000~27000	24732.00	-46.38	-25.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.009~0.15	0.02	-84.41	-55.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.15~30	0.15	-70.87	-45.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	30~1000	875.36	-60.39	-35.0	PASS
Band38	10MHz	QPSK	38000	1RB#0	1000~20000	5181.43	-29.48	-25.0	PASS

Band38	10MHz	QPSK	38000	1RB#0	20000~27000	24746.00	-46.14	-25.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.009~0.15	0.02	-83.67	-55.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.15~30	0.15	-70.49	-45.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	30~1000	858.38	-60.26	-35.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	1000~20000	5220.85	-28.50	-25.0	PASS
Band38	10MHz	QPSK	38200	1RB#0	20000~27000	24761.05	-46.19	-25.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.009~0.15	0.02	-80.51	-55.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.15~30	0.15	-69.83	-45.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	30~1000	929.68	-60.38	-35.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	1000~20000	2544.23	-36.57	-25.0	PASS
Band38	10MHz	16QAM	37800	1RB#0	20000~27000	24776.80	-46.23	-25.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.009~0.15	0.02	-83.33	-55.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.15~30	0.15	-71.48	-45.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	30~1000	893.30	-60.67	-35.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	1000~20000	5180.95	-31.30	-25.0	PASS
Band38	10MHz	16QAM	38000	1RB#0	20000~27000	24703.30	-46.23	-25.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.009~0.15	0.02	-83.01	-55.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.15~30	0.15	-71.85	-45.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	30~1000	882.15	-60.67	-35.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	1000~20000	5221.33	-29.91	-25.0	PASS
Band38	10MHz	16QAM	38200	1RB#0	20000~27000	24718.00	-46.18	-25.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.009~0.15	0.02	-82.59	-55.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.15~30	0.15	-71.02	-45.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	30~1000	898.15	-60.33	-35.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	1000~20000	5141.53	-33.18	-25.0	PASS
Band38	15MHz	QPSK	37825	1RB#0	20000~27000	24804.45	-46.34	-25.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.009~0.15	0.02	-83.62	-55.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.15~30	0.15	-71.38	-45.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	30~1000	875.84	-60.70	-35.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	1000~20000	5176.68	-31.21	-25.0	PASS
Band38	15MHz	QPSK	38000	1RB#0	20000~27000	24802.35	-46.34	-25.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.009~0.15	0.02	-83.33	-55.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.15~30	0.15	-72.16	-45.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	30~1000	898.64	-60.69	-35.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	1000~20000	5211.83	-27.94	-25.0	PASS
Band38	15MHz	QPSK	38175	1RB#0	20000~27000	24754.40	-46.07	-25.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.009~0.15	0.02	-81.64	-55.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.15~30	0.15	-73.43	-45.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	30~1000	760.90	-60.58	-35.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	1000~20000	5141.53	-36.49	-25.0	PASS
Band38	15MHz	16QAM	37825	1RB#0	20000~27000	24773.65	-45.86	-25.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.009~0.15	0.02	-81.18	-55.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.15~30	0.15	-72.07	-45.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	30~1000	831.22	-60.48	-35.0	PASS

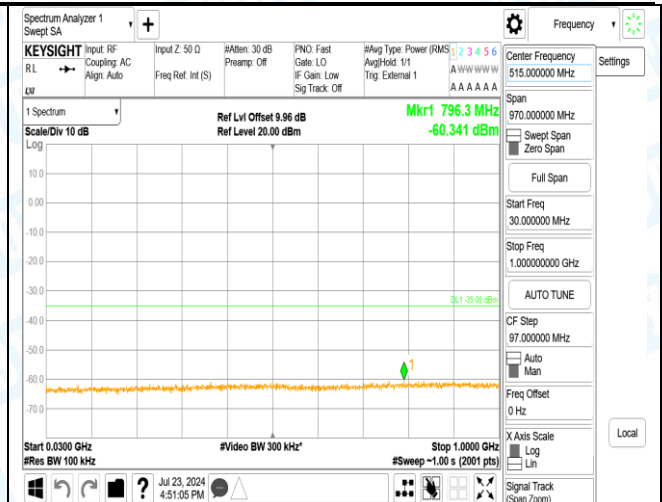
Band38	15MHz	16QAM	38000	1RB#0	1000~20000	5176.68	-31.26	-25.0	PASS
Band38	15MHz	16QAM	38000	1RB#0	20000~27000	24729.20	-46.53	-25.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.009~0.15	0.02	-83.30	-55.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.15~30	0.15	-70.73	-45.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	30~1000	883.60	-60.59	-35.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	1000~20000	5211.83	-29.89	-25.0	PASS
Band38	15MHz	16QAM	38175	1RB#0	20000~27000	24739.70	-46.47	-25.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	0.02	-81.26	-55.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	0.15	-70.06	-45.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	870.02	-60.50	-35.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~20000	2636.85	-32.24	-25.0	PASS
Band38	20MHz	QPSK	37850	1RB#0	20000~27000	24720.80	-46.43	-25.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	0.02	-82.74	-55.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	0.15	-74.20	-45.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	821.04	-60.29	-35.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~20000	5171.93	-30.90	-25.0	PASS
Band38	20MHz	QPSK	38000	1RB#0	20000~27000	24761.05	-46.27	-25.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	0.02	-80.82	-55.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	0.15	-72.41	-45.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	943.74	-60.54	-35.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~20000	5202.33	-27.81	-25.0	PASS
Band38	20MHz	QPSK	38150	1RB#0	20000~27000	24702.25	-46.13	-25.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.009~0.15	0.02	-81.92	-55.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.15~30	0.15	-71.65	-45.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000	929.68	-60.56	-35.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~20000	2636.85	-32.07	-25.0	PASS
Band38	20MHz	16QAM	37850	1RB#0	20000~27000	24758.60	-46.51	-25.0	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.009~0.15	0.02	-83.47	-55.0	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.15~30	0.15	-71.23	-45.0	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000	918.52	-60.52	-35.0	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~20000	5171.93	-30.32	-25.0	PASS
Band38	20MHz	16QAM	38000	1RB#0	20000~27000	24764.90	-46.30	-25.0	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.009~0.15	0.02	-81.89	-55.0	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.15~30	0.15	-71.37	-45.0	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000	866.14	-60.41	-35.0	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~20000	5202.33	-31.49	-25.0	PASS
Band38	20MHz	16QAM	38150	1RB#0	20000~27000	24737.95	-46.43	-25.0	PASS

Test Graphs

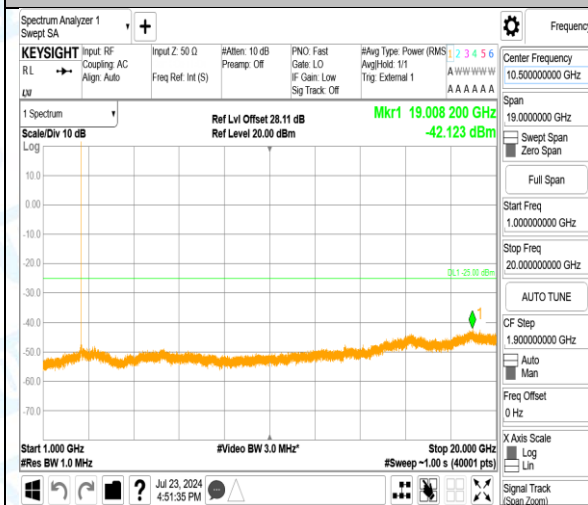




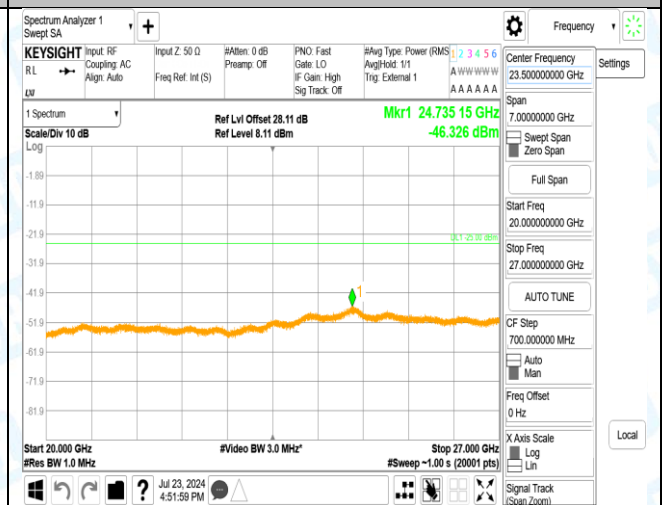
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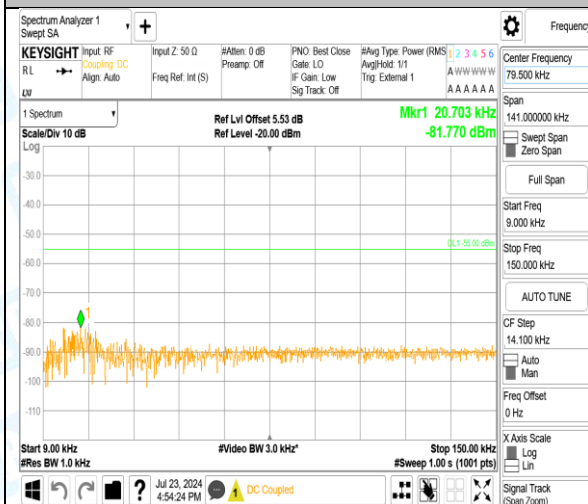
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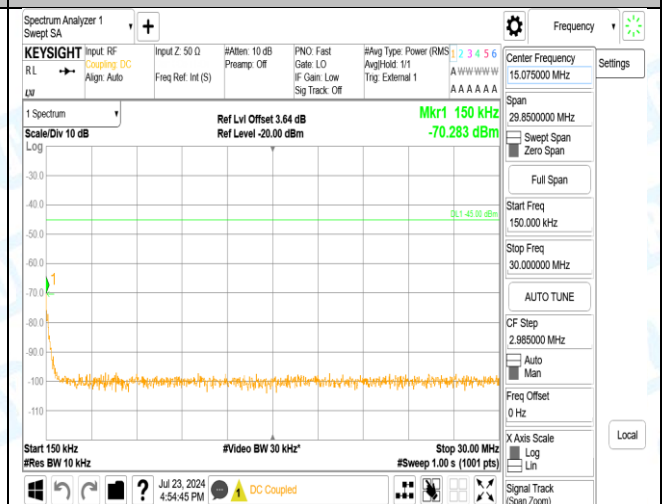
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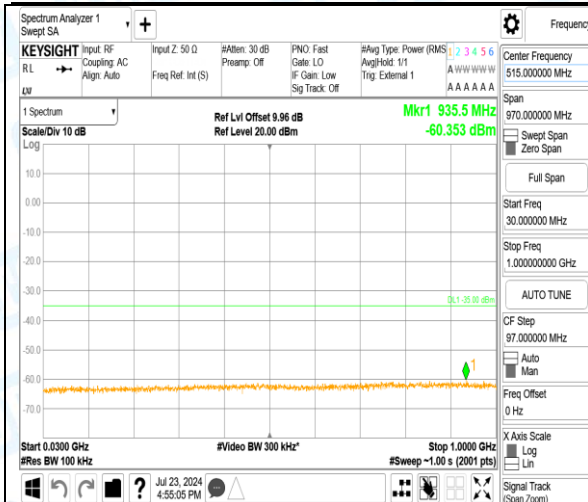
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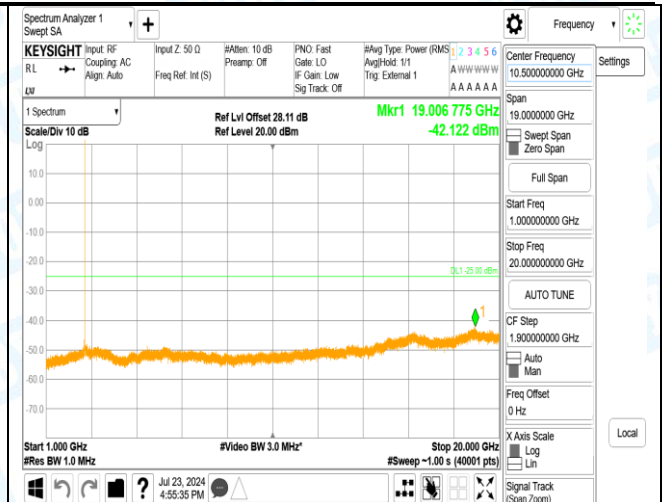
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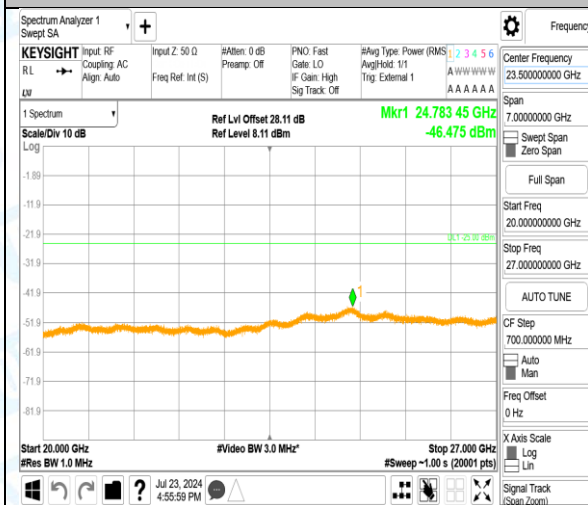
Band38_5MHz_QPSK_38225_1RB#0_1000-20000_1000-20000



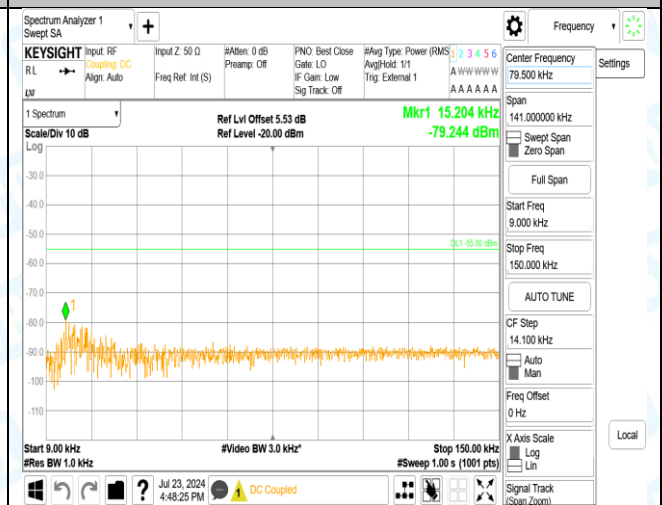
Band38_5MHz_QPSK_38225_1RB#0_20000~27000_20000~27000



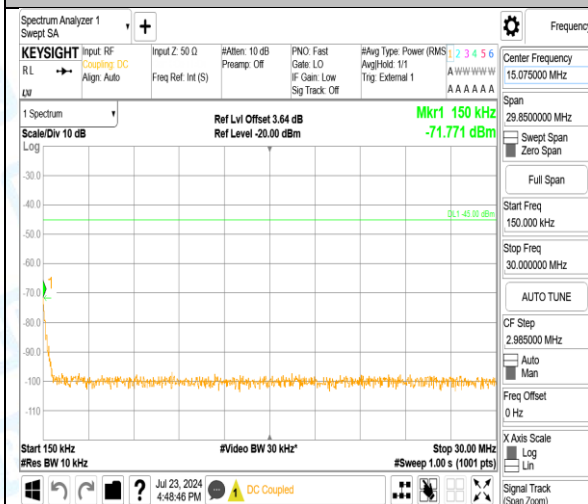
Band38_5MHz_16QAM_37775_1RB#0_0.009~0.15_0.009~0.15



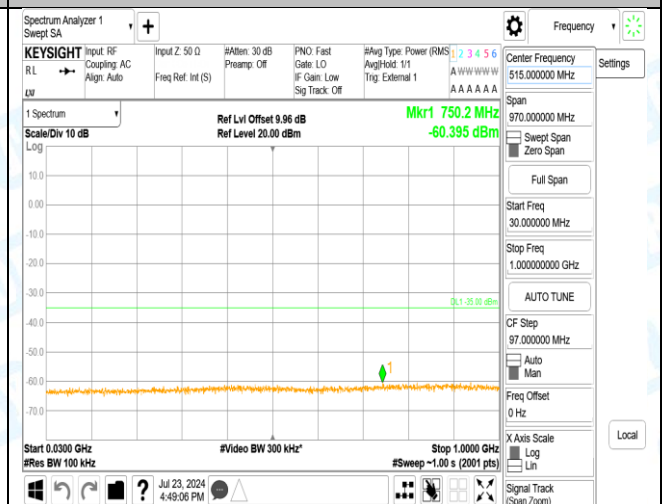
Band38_5MHz_16QAM_37775_1RB#0_0.15~30_0.15~30



Band38_5MHz_16QAM_37775_1RB#0_30~1000_30~1000



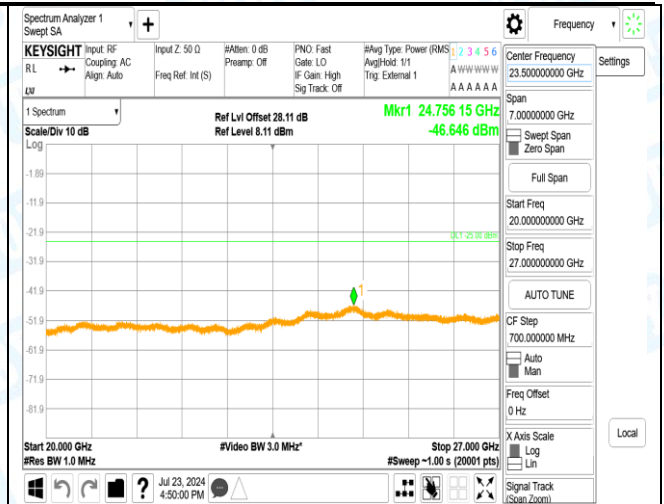
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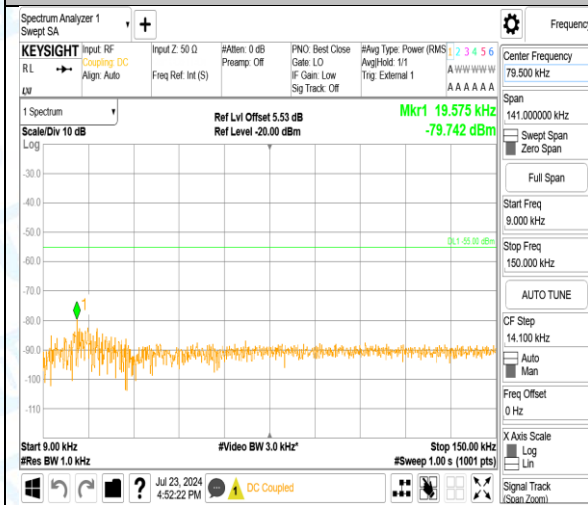
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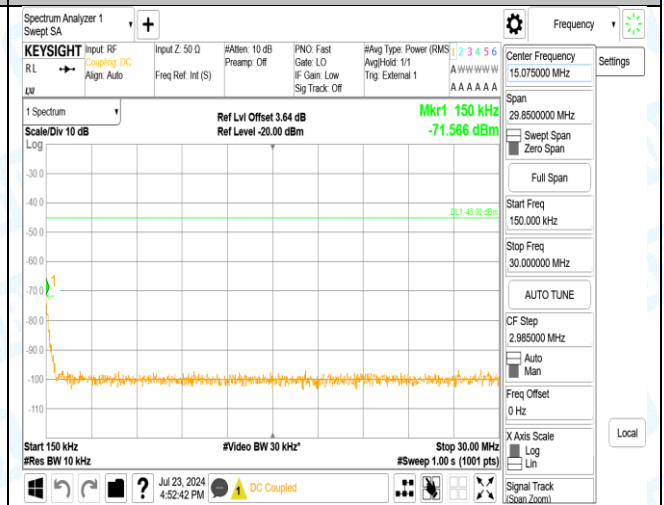
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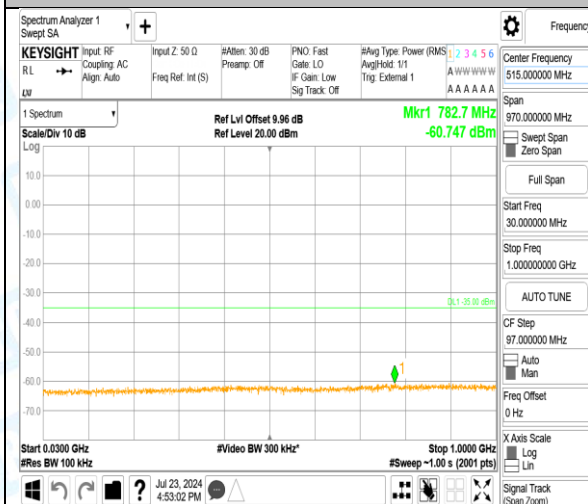
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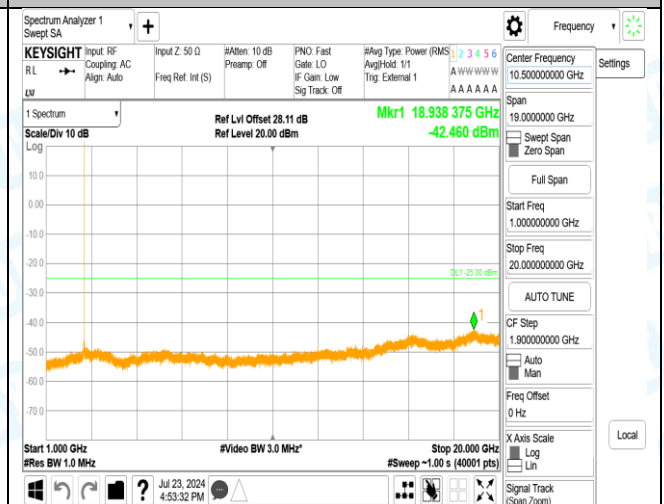
Band38_5MHz_16QAM_38000_1RB#0_30~1000_30~1000



Band38_5MHz_16QAM_38000_1RB#0_1000~20000_1000~20000



Band38_5MHz_16QAM_38000_1RB#0_20000~27000_20000~27000



Band38_5MHz_16QAM_38225_1RB#0_0.009~0.15_0.009~0.15