



Appendix M: Test Data for E-UTRA Band 38

Product Name: Wireless Router

Test Model: TR200

Environmental Conditions

Temperature:	21.6° C
Relative Humidity:	52.7%
ATM Pressure:	100.0 kPa
Test Engineer:	Ken He
Supervised by:	Li Huan



M.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	21.43	PASS
Band38	5MHz	QPSK	37775	1RB#12	21.36	PASS
Band38	5MHz	QPSK	37775	1RB#24	21.35	PASS
Band38	5MHz	QPSK	37775	12RB#0	20.53	PASS
Band38	5MHz	QPSK	37775	12RB#6	20.54	PASS
Band38	5MHz	QPSK	37775	12RB#13	20.50	PASS
Band38	5MHz	QPSK	37775	25RB#0	20.56	PASS
Band38	5MHz	QPSK	38000	1RB#0	21.84	PASS
Band38	5MHz	QPSK	38000	1RB#12	21.82	PASS
Band38	5MHz	QPSK	38000	1RB#24	21.78	PASS
Band38	5MHz	QPSK	38000	12RB#0	20.70	PASS
Band38	5MHz	QPSK	38000	12RB#6	20.71	PASS
Band38	5MHz	QPSK	38000	12RB#13	20.68	PASS
Band38	5MHz	QPSK	38000	25RB#0	20.68	PASS
Band38	5MHz	QPSK	38225	1RB#0	22.13	PASS
Band38	5MHz	QPSK	38225	1RB#12	22.08	PASS
Band38	5MHz	QPSK	38225	1RB#24	21.95	PASS
Band38	5MHz	QPSK	38225	12RB#0	21.10	PASS
Band38	5MHz	QPSK	38225	12RB#6	21.10	PASS
Band38	5MHz	QPSK	38225	12RB#13	21.08	PASS
Band38	5MHz	QPSK	38225	25RB#0	21.12	PASS
Band38	5MHz	16QAM	37775	1RB#0	21.06	PASS
Band38	5MHz	16QAM	37775	1RB#12	20.89	PASS
Band38	5MHz	16QAM	37775	1RB#24	21.02	PASS
Band38	5MHz	16QAM	37775	12RB#0	19.65	PASS
Band38	5MHz	16QAM	37775	12RB#6	19.67	PASS
Band38	5MHz	16QAM	37775	12RB#13	19.64	PASS
Band38	5MHz	16QAM	37775	25RB#0	19.70	PASS
Band38	5MHz	16QAM	38000	1RB#0	21.30	PASS
Band38	5MHz	16QAM	38000	1RB#12	21.97	PASS
Band38	5MHz	16QAM	38000	1RB#24	21.20	PASS
Band38	5MHz	16QAM	38000	12RB#0	20.01	PASS
Band38	5MHz	16QAM	38000	12RB#6	20.01	PASS



Band38	5MHz	16QAM	38000	12RB#13	19.94	PASS
Band38	5MHz	16QAM	38000	25RB#0	20.05	PASS
Band38	5MHz	16QAM	38225	1RB#0	21.61	PASS
Band38	5MHz	16QAM	38225	1RB#12	21.42	PASS
Band38	5MHz	16QAM	38225	1RB#24	21.49	PASS
Band38	5MHz	16QAM	38225	12RB#0	20.21	PASS
Band38	5MHz	16QAM	38225	12RB#6	20.22	PASS
Band38	5MHz	16QAM	38225	12RB#13	20.28	PASS
Band38	5MHz	16QAM	38225	25RB#0	20.30	PASS
Band38	10MHz	QPSK	37800	1RB#0	22.52	PASS
Band38	10MHz	QPSK	37800	1RB#24	22.45	PASS
Band38	10MHz	QPSK	37800	1RB#49	22.30	PASS
Band38	10MHz	QPSK	37800	25RB#0	21.50	PASS
Band38	10MHz	QPSK	37800	25RB#12	21.51	PASS
Band38	10MHz	QPSK	37800	25RB#25	21.34	PASS
Band38	10MHz	QPSK	37800	50RB#0	21.45	PASS
Band38	10MHz	QPSK	38000	1RB#0	21.57	PASS
Band38	10MHz	QPSK	38000	1RB#24	21.50	PASS
Band38	10MHz	QPSK	38000	1RB#49	21.49	PASS
Band38	10MHz	QPSK	38000	25RB#0	20.77	PASS
Band38	10MHz	QPSK	38000	25RB#12	20.71	PASS
Band38	10MHz	QPSK	38000	25RB#25	20.73	PASS
Band38	10MHz	QPSK	38000	50RB#0	20.70	PASS
Band38	10MHz	QPSK	38200	1RB#0	21.79	PASS
Band38	10MHz	QPSK	38200	1RB#24	21.96	PASS
Band38	10MHz	QPSK	38200	1RB#49	21.96	PASS
Band38	10MHz	QPSK	38200	25RB#0	21.27	PASS
Band38	10MHz	QPSK	38200	25RB#12	21.27	PASS
Band38	10MHz	QPSK	38200	25RB#25	21.31	PASS
Band38	10MHz	QPSK	38200	50RB#0	21.19	PASS
Band38	10MHz	16QAM	37800	1RB#0	21.66	PASS
Band38	10MHz	16QAM	37800	1RB#24	21.70	PASS
Band38	10MHz	16QAM	37800	1RB#49	21.37	PASS
Band38	10MHz	16QAM	37800	25RB#0	20.89	PASS
Band38	10MHz	16QAM	37800	25RB#12	20.89	PASS
Band38	10MHz	16QAM	37800	25RB#25	20.68	PASS
Band38	10MHz	16QAM	37800	50RB#0	20.62	PASS
Band38	10MHz	16QAM	38000	1RB#0	20.75	PASS



Band38	10MHz	16QAM	38000	1RB#24	20.62	PASS
Band38	10MHz	16QAM	38000	1RB#49	20.67	PASS
Band38	10MHz	16QAM	38000	25RB#0	19.94	PASS
Band38	10MHz	16QAM	38000	25RB#12	19.94	PASS
Band38	10MHz	16QAM	38000	25RB#25	19.93	PASS
Band38	10MHz	16QAM	38000	50RB#0	20.22	PASS
Band38	10MHz	16QAM	38200	1RB#0	21.02	PASS
Band38	10MHz	16QAM	38200	1RB#24	21.16	PASS
Band38	10MHz	16QAM	38200	1RB#49	21.13	PASS
Band38	10MHz	16QAM	38200	25RB#0	20.64	PASS
Band38	10MHz	16QAM	38200	25RB#12	20.60	PASS
Band38	10MHz	16QAM	38200	25RB#25	20.73	PASS
Band38	10MHz	16QAM	38200	50RB#0	20.39	PASS
Band38	15MHz	QPSK	37825	1RB#0	22.29	PASS
Band38	15MHz	QPSK	37825	1RB#38	21.43	PASS
Band38	15MHz	QPSK	37825	1RB#74	21.16	PASS
Band38	15MHz	QPSK	37825	38RB#0	20.19	PASS
Band38	15MHz	QPSK	37825	38RB#18	20.08	PASS
Band38	15MHz	QPSK	37825	38RB#37	20.07	PASS
Band38	15MHz	QPSK	37825	75RB#0	20.48	PASS
Band38	15MHz	QPSK	38000	1RB#0	20.60	PASS
Band38	15MHz	QPSK	38000	1RB#38	20.58	PASS
Band38	15MHz	QPSK	38000	1RB#74	20.52	PASS
Band38	15MHz	QPSK	38000	38RB#0	20.52	PASS
Band38	15MHz	QPSK	38000	38RB#18	20.34	PASS
Band38	15MHz	QPSK	38000	38RB#37	20.27	PASS
Band38	15MHz	QPSK	38000	75RB#0	19.59	PASS
Band38	15MHz	QPSK	38175	1RB#0	20.35	PASS
Band38	15MHz	QPSK	38175	1RB#38	21.12	PASS
Band38	15MHz	QPSK	38175	1RB#74	21.29	PASS
Band38	15MHz	QPSK	38175	38RB#0	19.64	PASS
Band38	15MHz	QPSK	38175	38RB#18	20.47	PASS
Band38	15MHz	QPSK	38175	38RB#37	20.88	PASS
Band38	15MHz	QPSK	38175	75RB#0	19.97	PASS
Band38	15MHz	16QAM	37825	1RB#0	20.21	PASS
Band38	15MHz	16QAM	37825	1RB#38	20.06	PASS
Band38	15MHz	16QAM	37825	1RB#74	20.08	PASS
Band38	15MHz	16QAM	37825	38RB#0	20.37	PASS



Band38	15MHz	16QAM	37825	38RB#18	20.21	PASS
Band38	15MHz	16QAM	37825	38RB#37	20.10	PASS
Band38	15MHz	16QAM	37825	75RB#0	19.56	PASS
Band38	15MHz	16QAM	38000	1RB#0	20.55	PASS
Band38	15MHz	16QAM	38000	1RB#38	20.14	PASS
Band38	15MHz	16QAM	38000	1RB#74	20.30	PASS
Band38	15MHz	16QAM	38000	38RB#0	20.56	PASS
Band38	15MHz	16QAM	38000	38RB#18	20.14	PASS
Band38	15MHz	16QAM	38000	38RB#37	20.30	PASS
Band38	15MHz	16QAM	38000	75RB#0	18.67	PASS
Band38	15MHz	16QAM	38175	1RB#0	19.60	PASS
Band38	15MHz	16QAM	38175	1RB#38	20.57	PASS
Band38	15MHz	16QAM	38175	1RB#74	19.83	PASS
Band38	15MHz	16QAM	38175	38RB#0	20.22	PASS
Band38	15MHz	16QAM	38175	38RB#18	20.50	PASS
Band38	15MHz	16QAM	38175	38RB#37	20.66	PASS
Band38	15MHz	16QAM	38175	75RB#0	19.12	PASS
Band38	20MHz	QPSK	37850	1RB#0	22.46	PASS
Band38	20MHz	QPSK	37850	1RB#49	21.46	PASS
Band38	20MHz	QPSK	37850	1RB#99	20.71	PASS
Band38	20MHz	QPSK	37850	50RB#0	20.29	PASS
Band38	20MHz	QPSK	37850	50RB#25	20.28	PASS
Band38	20MHz	QPSK	37850	50RB#50	19.80	PASS
Band38	20MHz	QPSK	37850	100RB#0	20.09	PASS
Band38	20MHz	QPSK	38000	1RB#0	21.30	PASS
Band38	20MHz	QPSK	38000	1RB#49	20.49	PASS
Band38	20MHz	QPSK	38000	1RB#99	20.48	PASS
Band38	20MHz	QPSK	38000	50RB#0	19.58	PASS
Band38	20MHz	QPSK	38000	50RB#25	19.56	PASS
Band38	20MHz	QPSK	38000	50RB#50	19.38	PASS
Band38	20MHz	QPSK	38000	100RB#0	19.53	PASS
Band38	20MHz	QPSK	38150	1RB#0	20.33	PASS
Band38	20MHz	QPSK	38150	1RB#49	20.67	PASS
Band38	20MHz	QPSK	38150	1RB#99	20.94	PASS
Band38	20MHz	QPSK	38150	50RB#0	19.50	PASS
Band38	20MHz	QPSK	38150	50RB#25	19.49	PASS
Band38	20MHz	QPSK	38150	50RB#50	19.77	PASS
Band38	20MHz	QPSK	38150	100RB#0	19.63	PASS



Band38	20MHz	16QAM	37850	1RB#0	21.33	PASS
Band38	20MHz	16QAM	37850	1RB#49	20.27	PASS
Band38	20MHz	16QAM	37850	1RB#99	20.62	PASS
Band38	20MHz	16QAM	37850	50RB#0	19.63	PASS
Band38	20MHz	16QAM	37850	50RB#25	19.55	PASS
Band38	20MHz	16QAM	37850	50RB#50	19.16	PASS
Band38	20MHz	16QAM	37850	100RB#0	19.35	PASS
Band38	20MHz	16QAM	38000	1RB#0	20.70	PASS
Band38	20MHz	16QAM	38000	1RB#49	19.31	PASS
Band38	20MHz	16QAM	38000	1RB#99	20.37	PASS
Band38	20MHz	16QAM	38000	50RB#0	18.85	PASS
Band38	20MHz	16QAM	38000	50RB#25	18.89	PASS
Band38	20MHz	16QAM	38000	50RB#50	18.69	PASS
Band38	20MHz	16QAM	38000	100RB#0	18.63	PASS
Band38	20MHz	16QAM	38150	1RB#0	19.46	PASS
Band38	20MHz	16QAM	38150	1RB#49	19.72	PASS
Band38	20MHz	16QAM	38150	1RB#99	20.90	PASS
Band38	20MHz	16QAM	38150	50RB#0	18.83	PASS
Band38	20MHz	16QAM	38150	50RB#25	18.66	PASS
Band38	20MHz	16QAM	38150	50RB#50	19.15	PASS
Band38	20MHz	16QAM	38150	100RB#0	18.93	PASS



M.2 Peak-to-Average Ratio(CCDF)

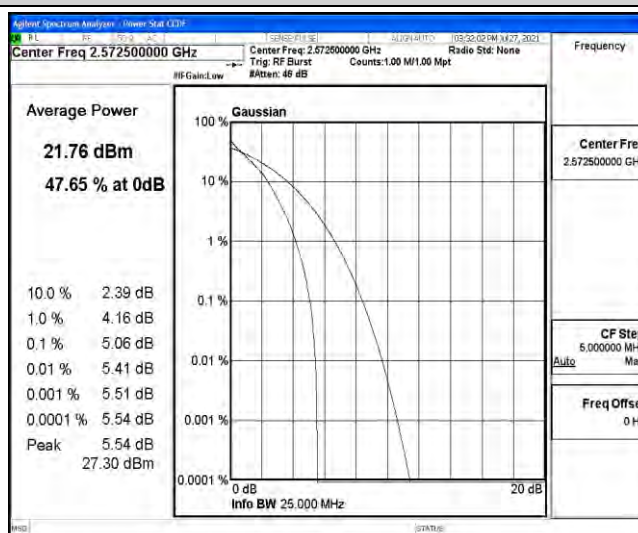
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	5.06	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	5.10	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.76	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	5.71	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	5.78	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	5.43	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	5.09	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	5.19	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	4.88	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	5.78	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	5.93	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	5.52	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	5.69	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	5.50	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	5.25	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	6.19	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	6.07	13	PASS
Band38	15MHz	16QAM	38175	75RB#0	5.77	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	5.29	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	5.32	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	5.12	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	5.98	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	6.04	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	5.77	13	PASS

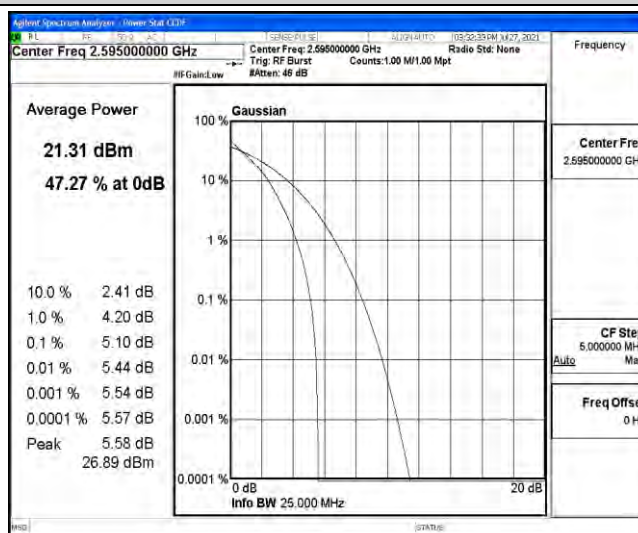


Test Graphs

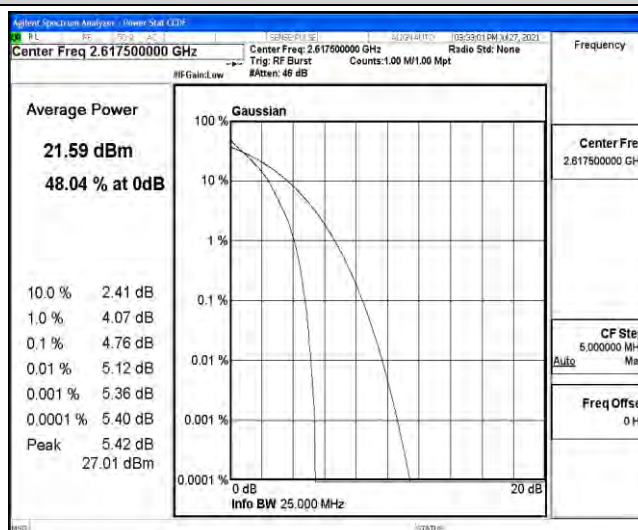
Band38-5MHz-QPSK-37775-25RB#0



Band38-5MHz-QPSK-38000-25RB#0

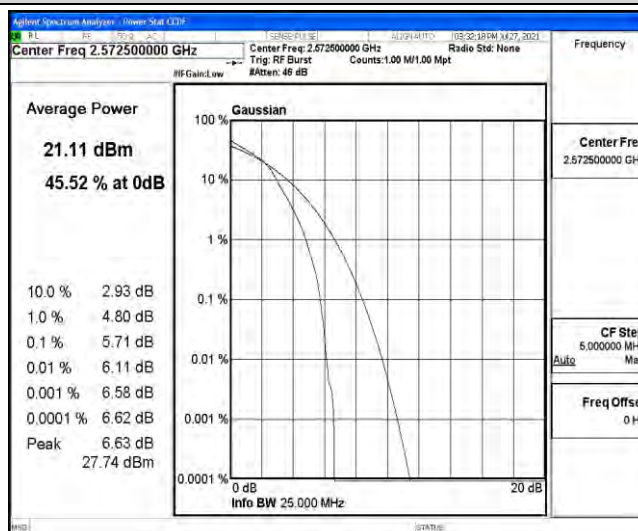


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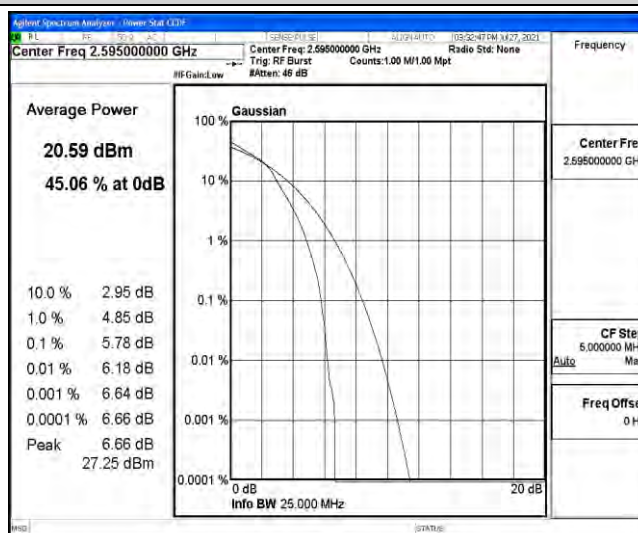




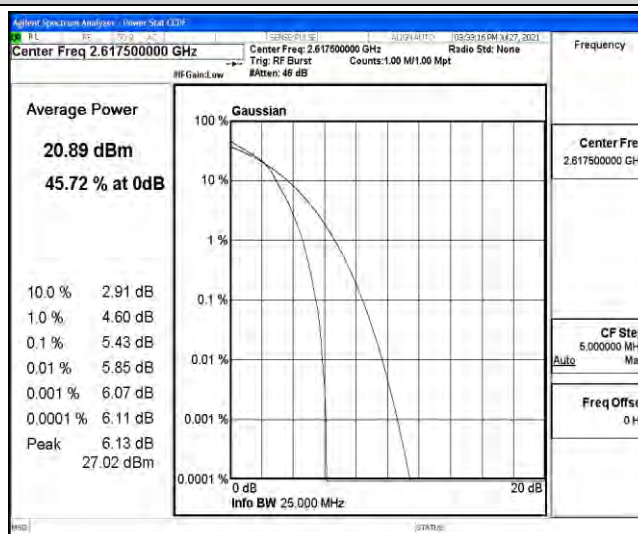
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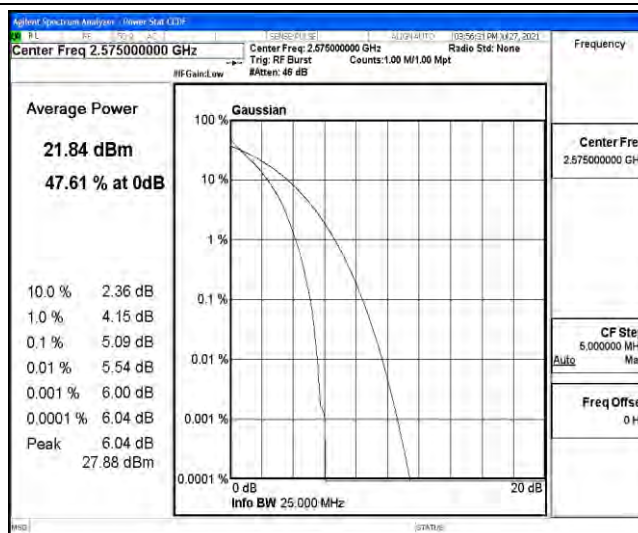
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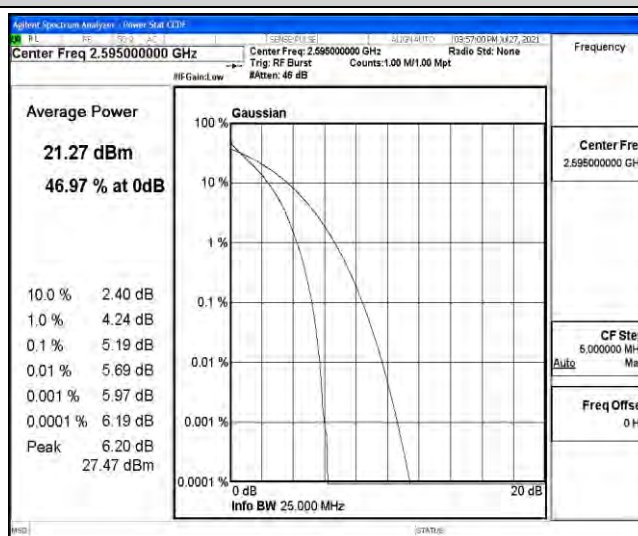
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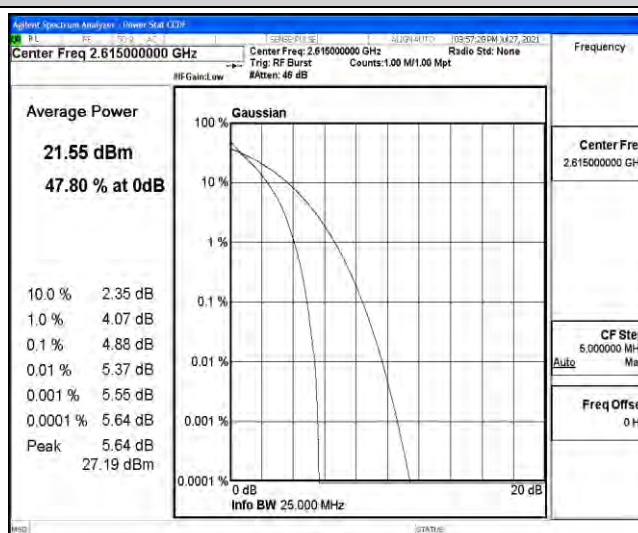
Band38-10MHz-QPSK-37800-50RB#0



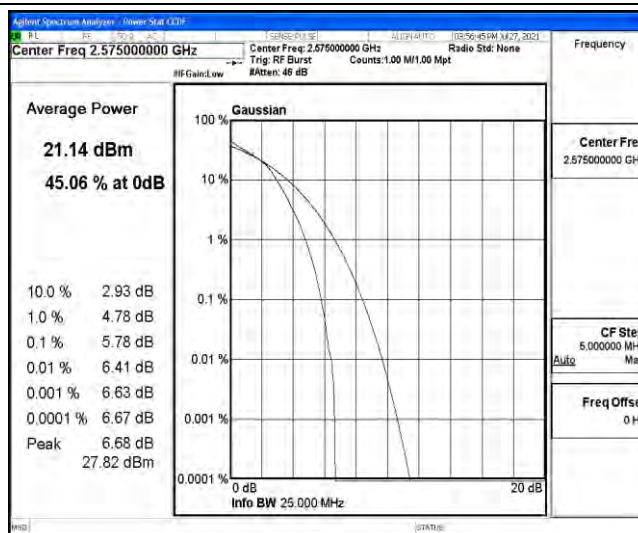
Band38-10MHz-QPSK-38000-50RB#0



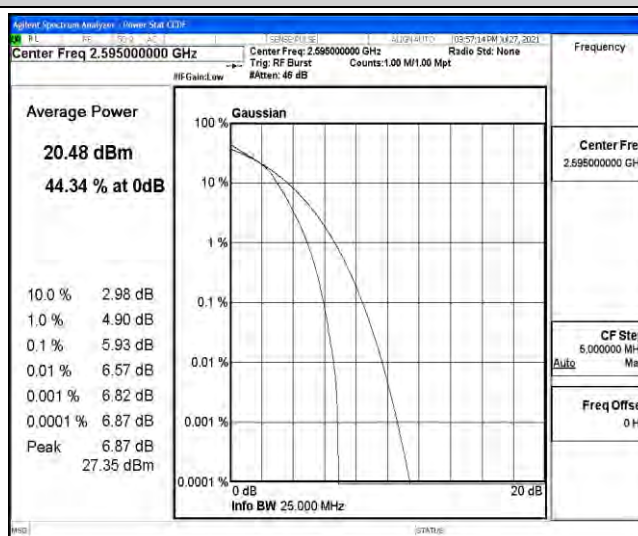
Band38-10MHz-QPSK-38200-50RB#0



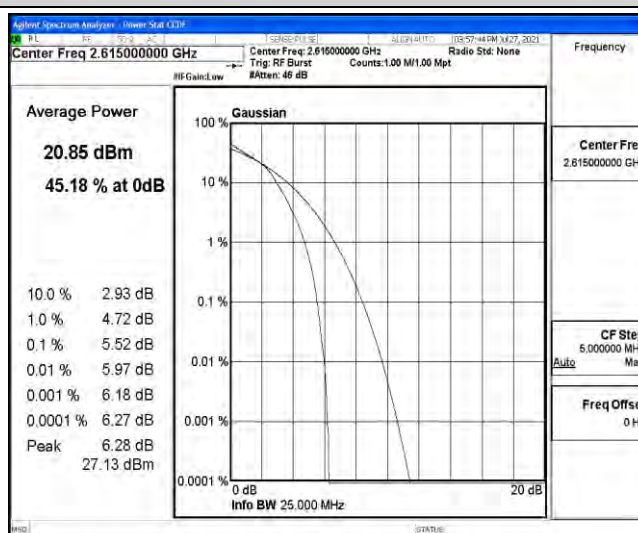
Band38-10MHz-16QAM-37800-50RB#0



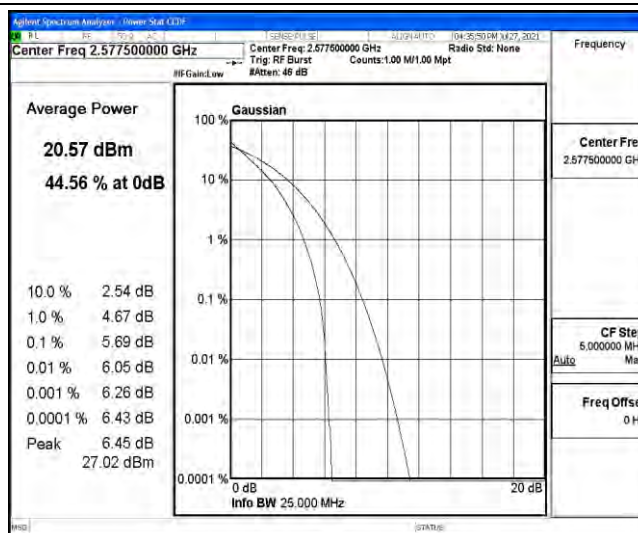
Band38-10MHz-16QAM-38000-50RB#0



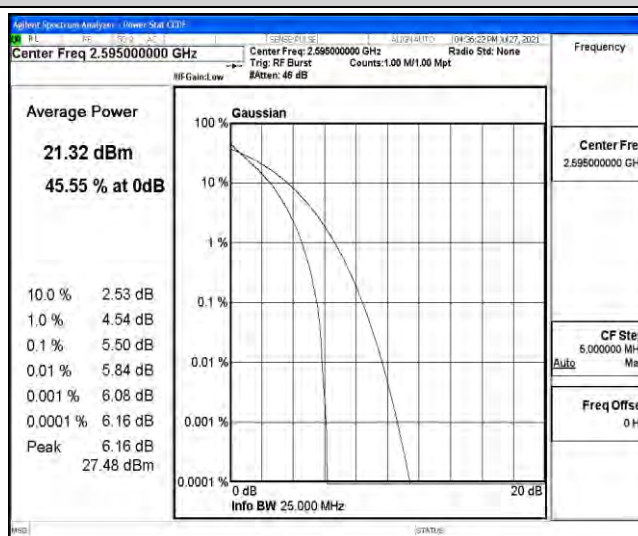
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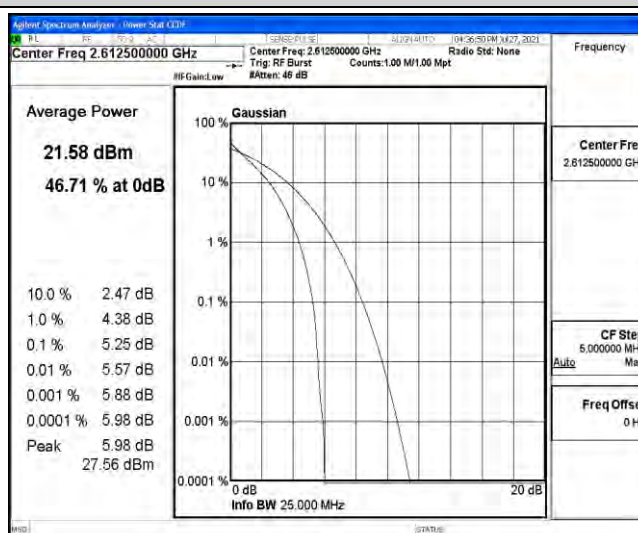
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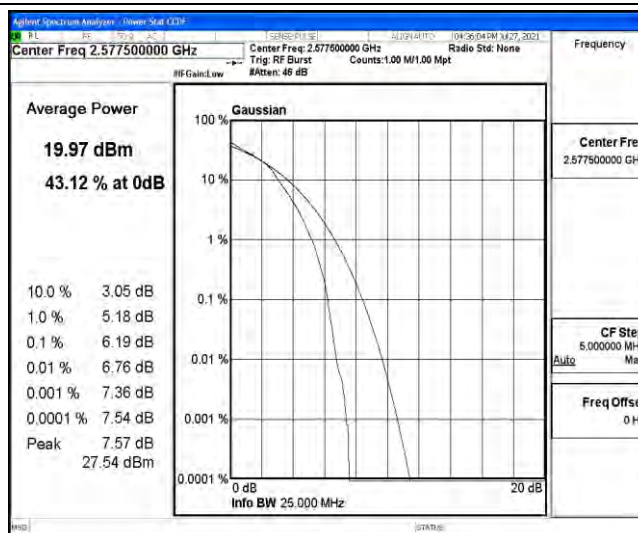
Band38-15MHz-QPSK-38000-75RB#0



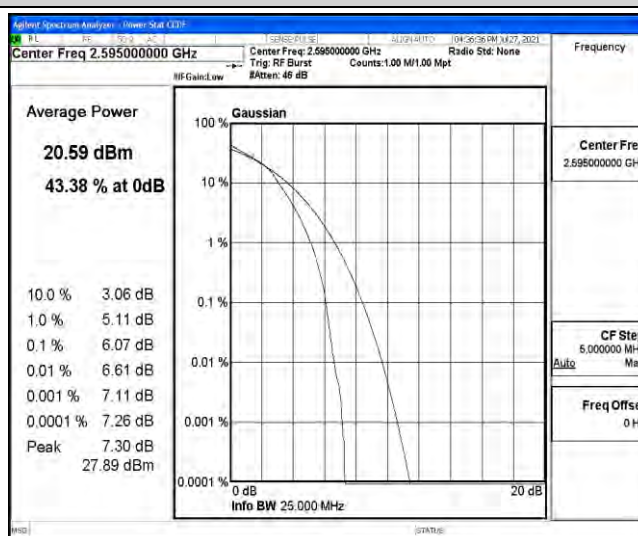
Band38-15MHz-QPSK-38175-75RB#0



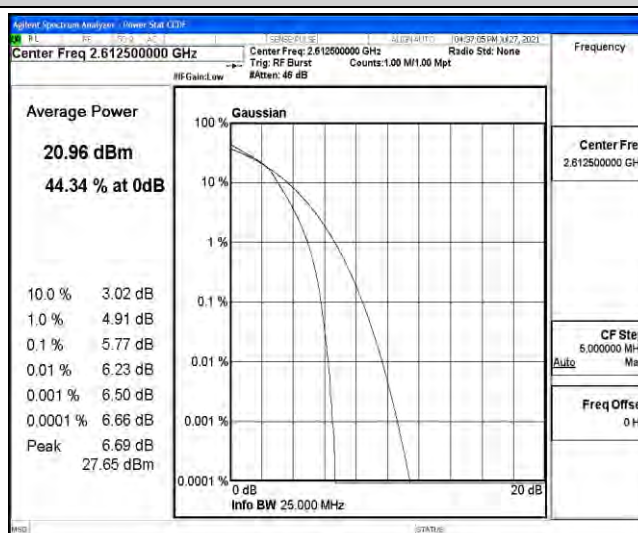
Band38-15MHz-16QAM-37825-75RB#0



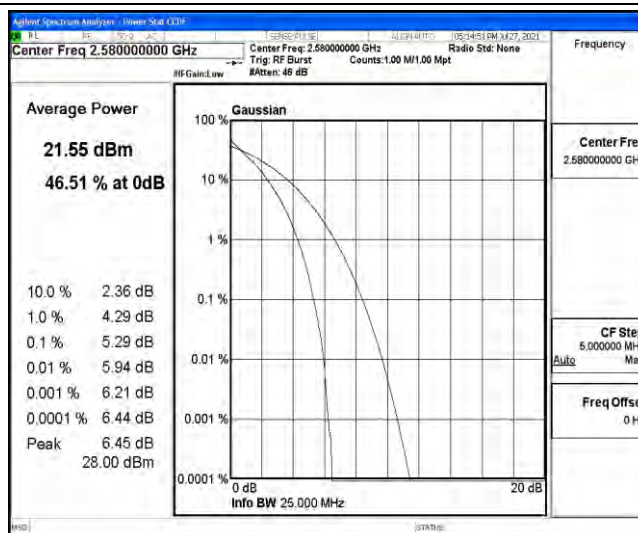
Band38-15MHz-16QAM-38000-75RB#0



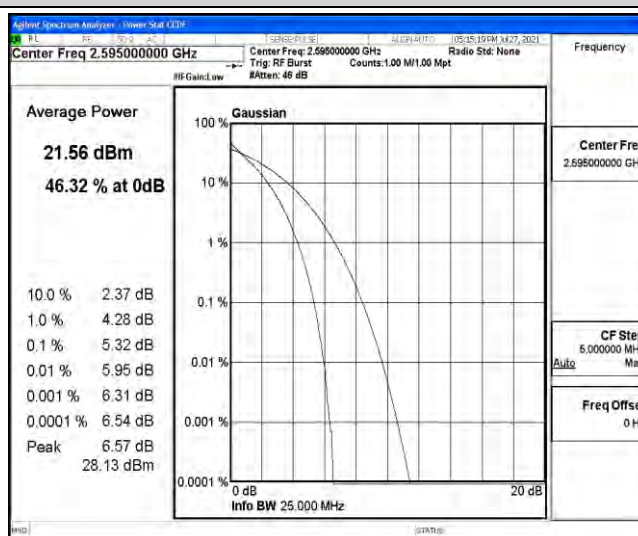
Band38-15MHz-16QAM-38175-75RB#0



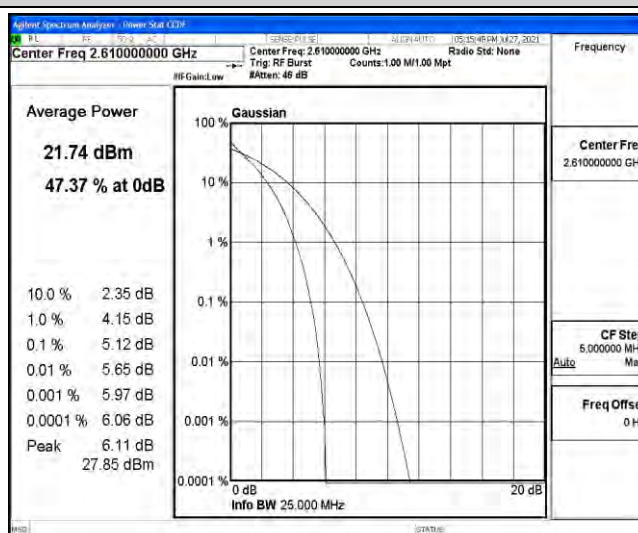
Band38-20MHz-QPSK-37850-100RB#0



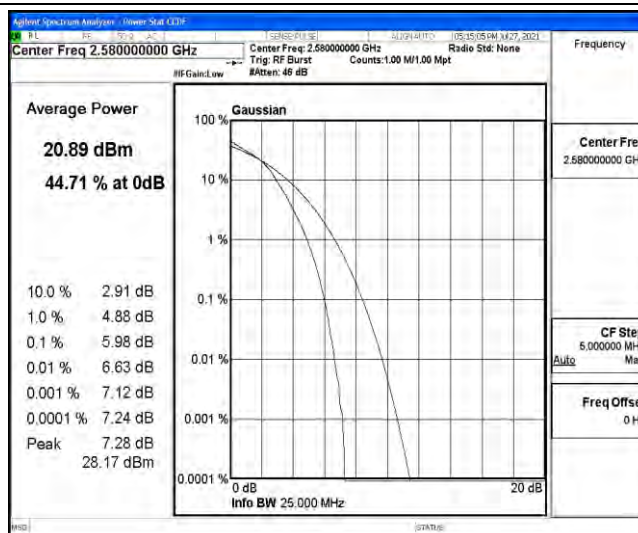
Band38-20MHz-QPSK-38000-100RB#0



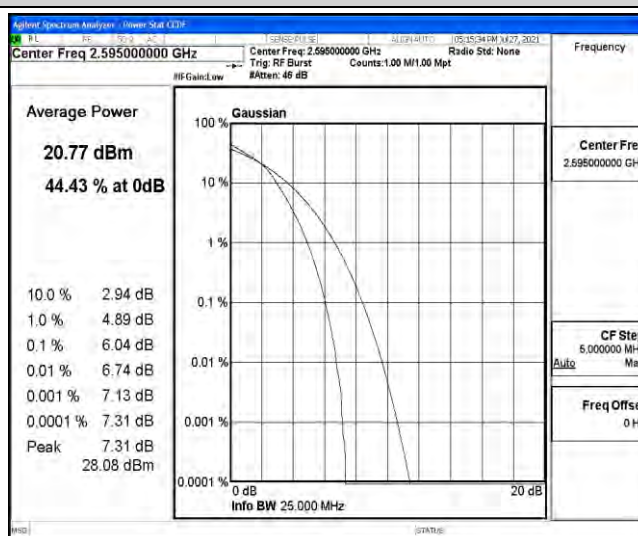
Band38-20MHz-QPSK-38150-100RB#0



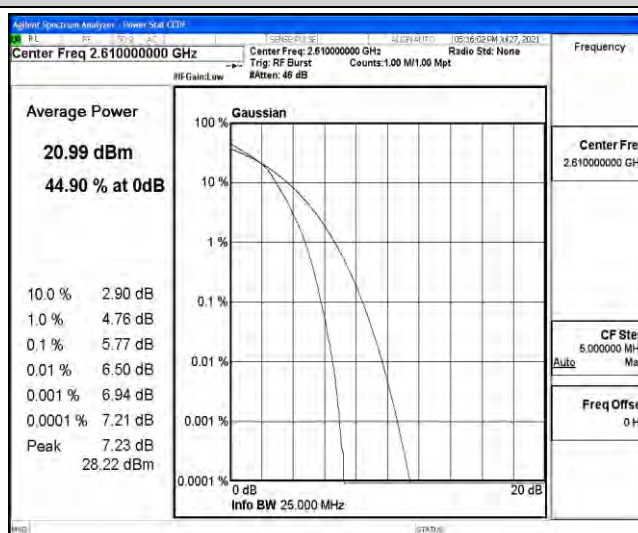
Band38-20MHz-16QAM-37850-100RB#0



Band38-20MHz-16QAM-38000-100RB#0



Band38-20MHz-16QAM-38150-100RB#0





M.3 26dB Bandwidth and Occupied Bandwidth

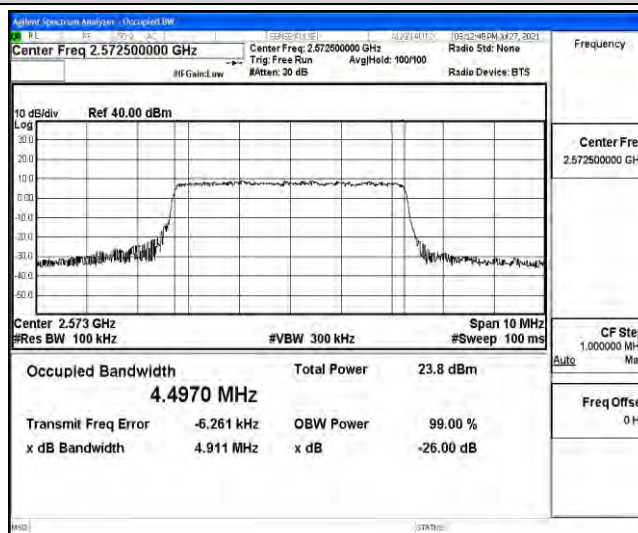
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.4970	4.911	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.4979	4.878	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.5036	4.801	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.4899	4.852	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.5004	4.825	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.4878	4.840	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.9680	9.516	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.9522	9.508	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.9871	9.465	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.9814	9.538	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.9522	9.508	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.9702	9.528	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.482	14.26	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.473	14.28	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.451	14.24	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.443	14.28	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.462	14.28	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.443	14.27	PASS
Band38	20MHz	QPSK	37850	100RB#0	17.975	18.97	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.930	18.98	PASS
Band38	20MHz	QPSK	38150	100RB#0	17.985	18.97	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.953	18.94	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.960	19.00	PASS
Band38	20MHz	16QAM	38150	100RB#0	17.956	19.01	PASS

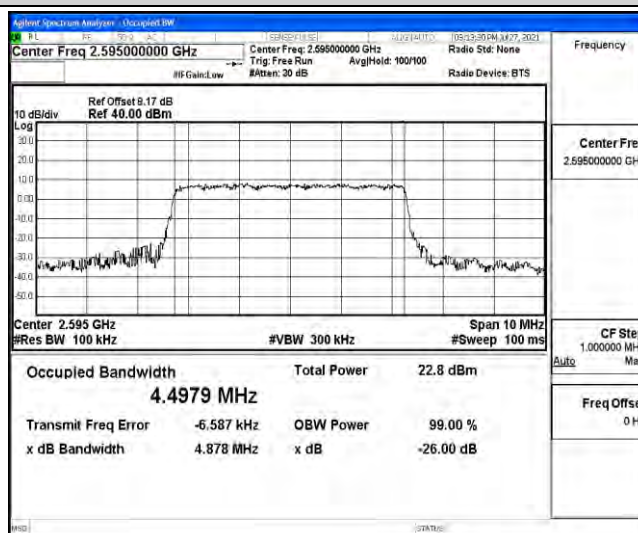


Test Graphs

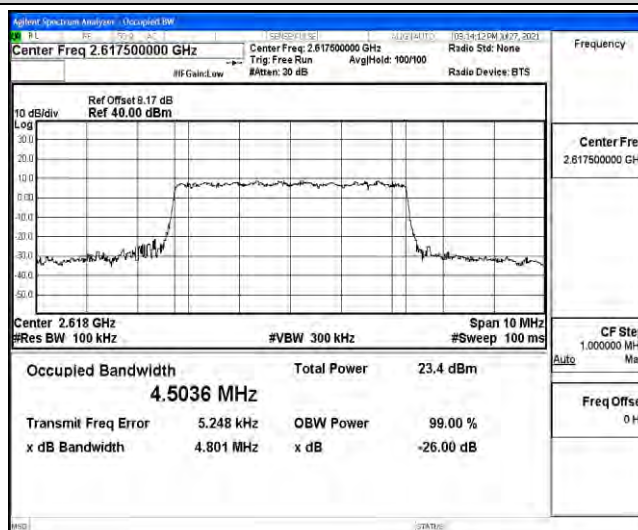
Band38-5MHz-QPSK-37775-25RB#0



Band38-5MHz-QPSK-38000-25RB#0

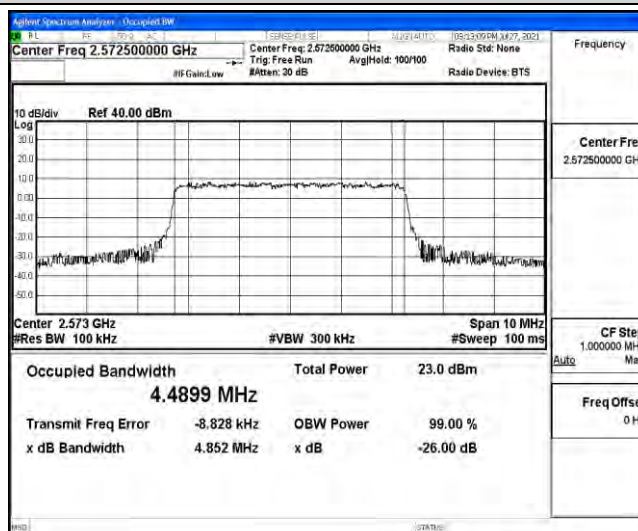


Band38-5MHz-QPSK-38225-25RB#0

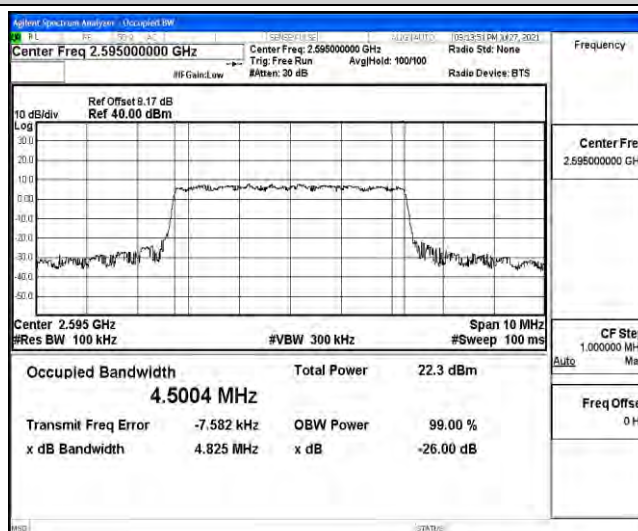




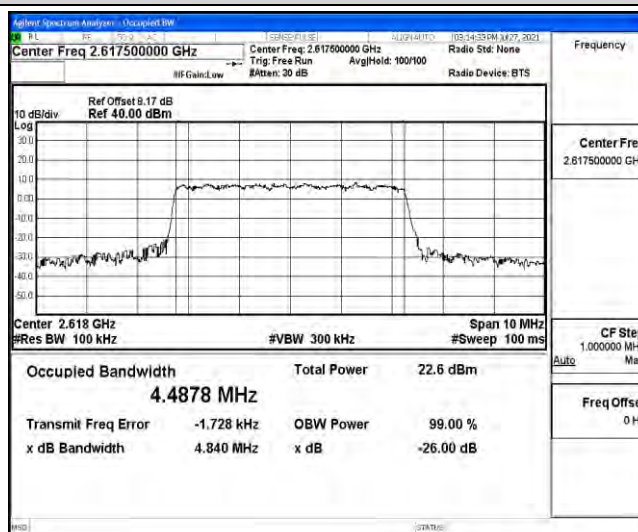
Band38-5MHz-16QAM-37775-25RB#0



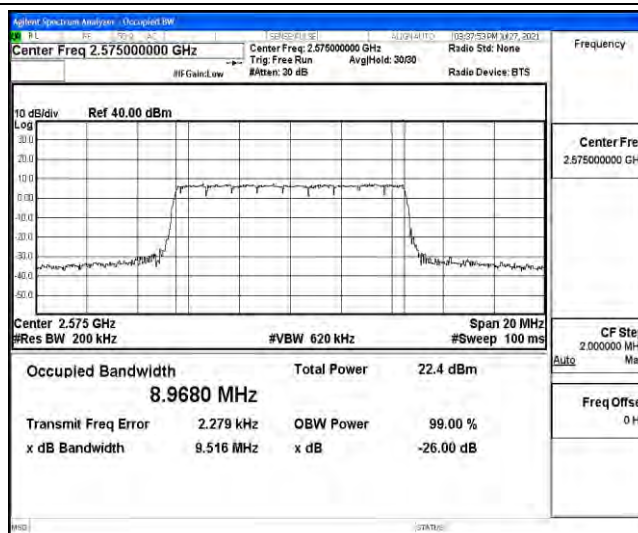
Band38-5MHz-16QAM-38000-25RB#0



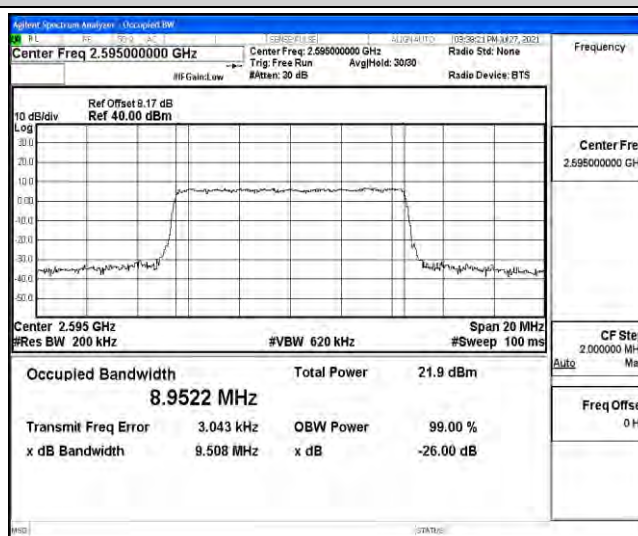
Band38-5MHz-16QAM-38225-25RB#0



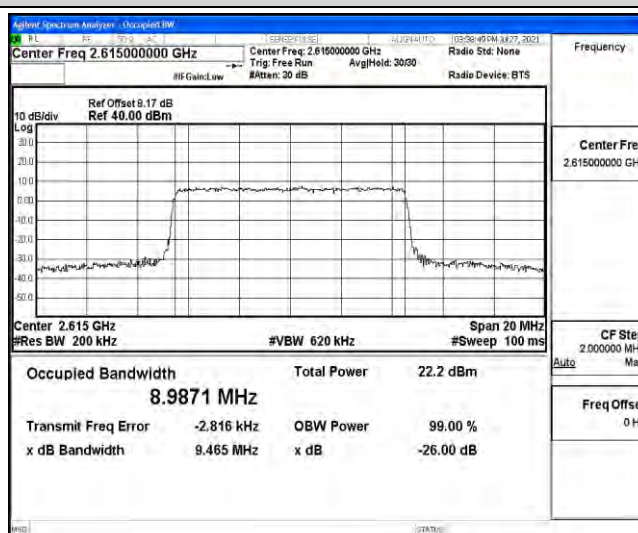
Band38-10MHz-QPSK-37800-50RB#0



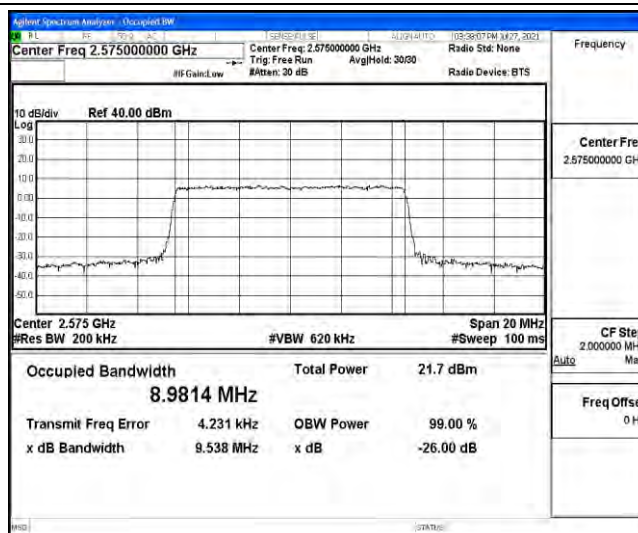
Band38-10MHz-QPSK-38000-50RB#0



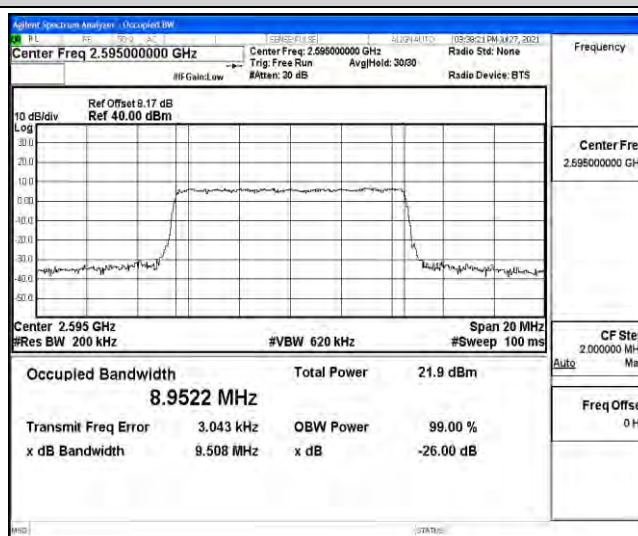
Band38-10MHz-QPSK-38200-50RB#0



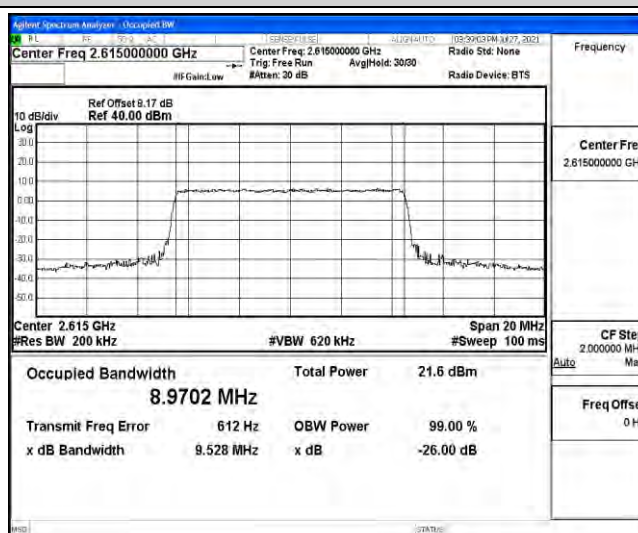
Band38-10MHz-16QAM-37800-50RB#0



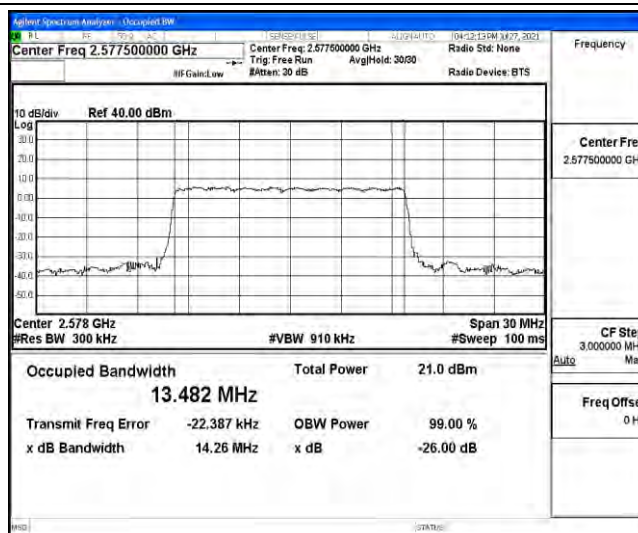
Band38-10MHz-16QAM-38000-50RB#0



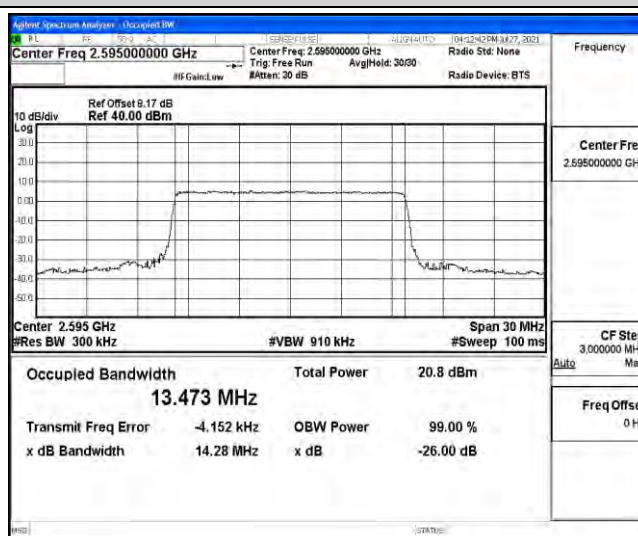
Band38-10MHz-16QAM-38200-50RB#0



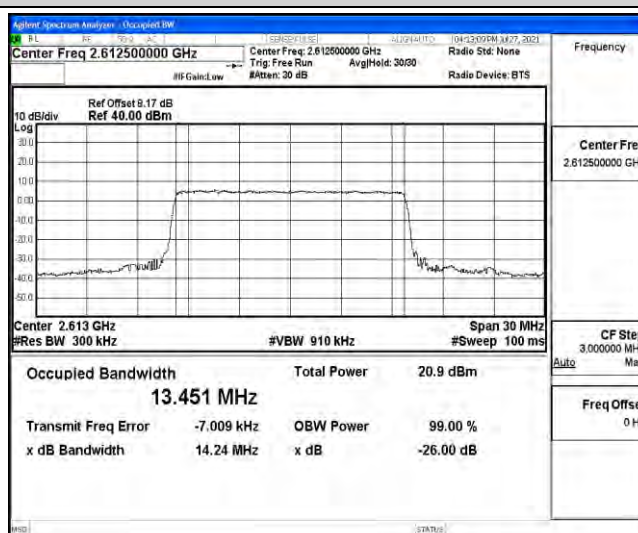
Band38-15MHz-QPSK-37825-75RB#0



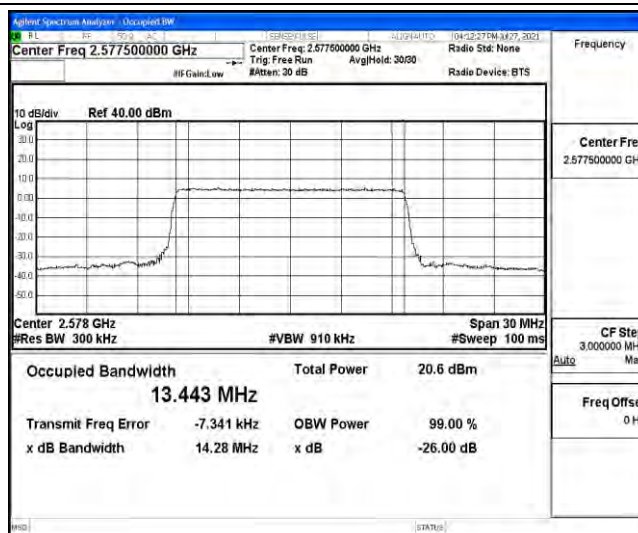
Band38-15MHz-QPSK-38000-75RB#0



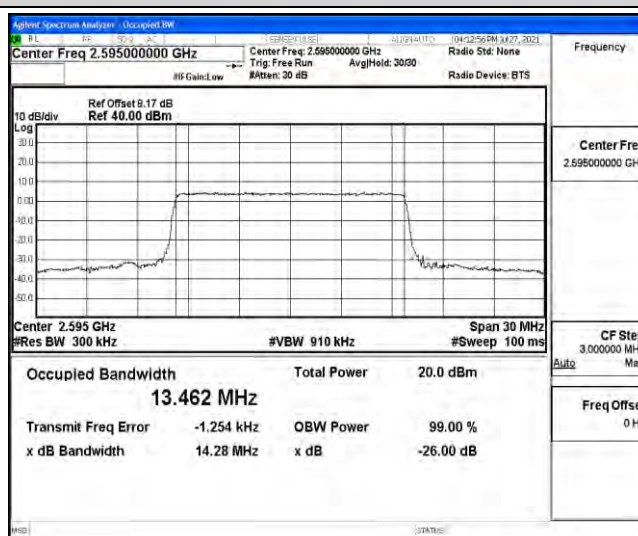
Band38-15MHz-QPSK-38175-75RB#0



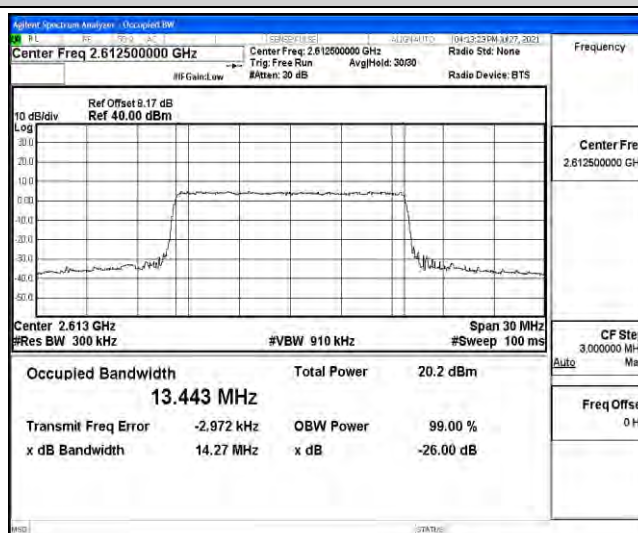
Band38-15MHz-16QAM-37825-75RB#0



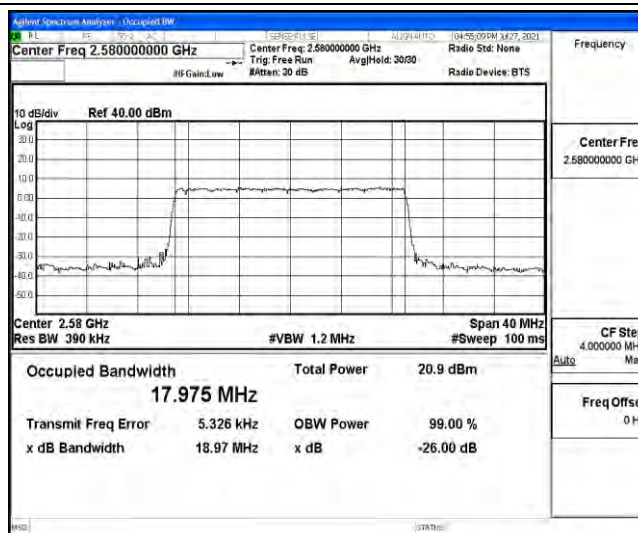
Band38-15MHz-16QAM-38000-75RB#0



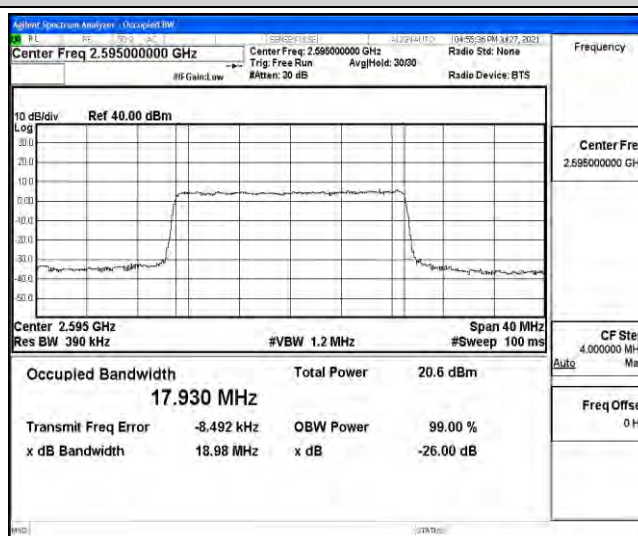
Band38-15MHz-16QAM-38175-75RB#0



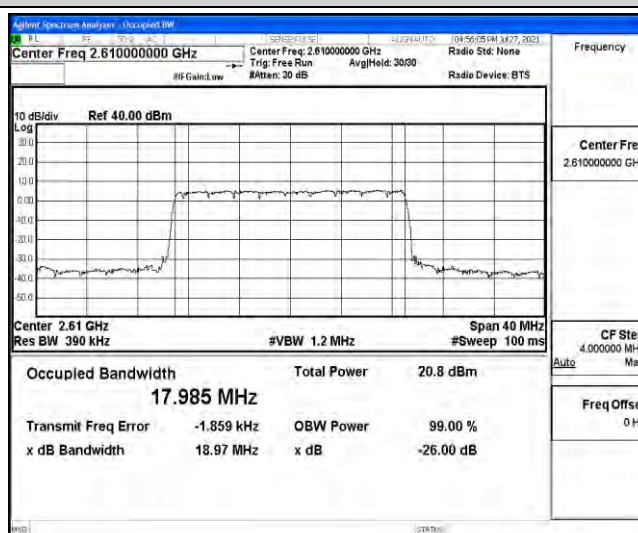
Band38-20MHz-QPSK-37850-100RB#0



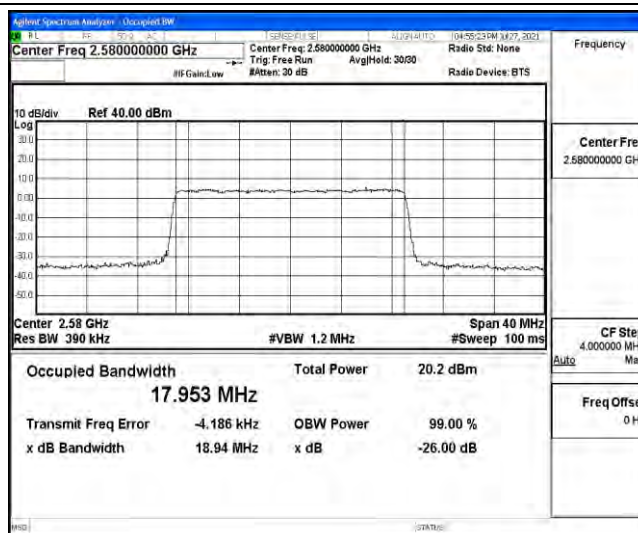
Band38-20MHz-QPSK-38000-100RB#0



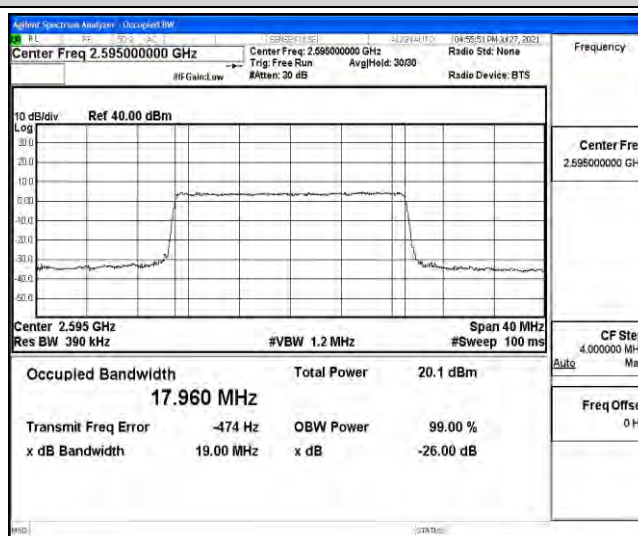
Band38-20MHz-QPSK-38150-100RB#0



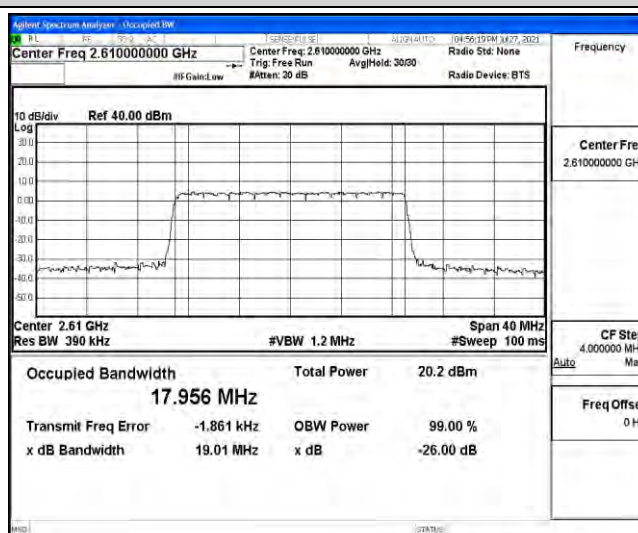
Band38-20MHz-16QAM-37850-100RB#0



Band38-20MHz-16QAM-38000-100RB#0



Band38-20MHz-16QAM-38150-100RB#0



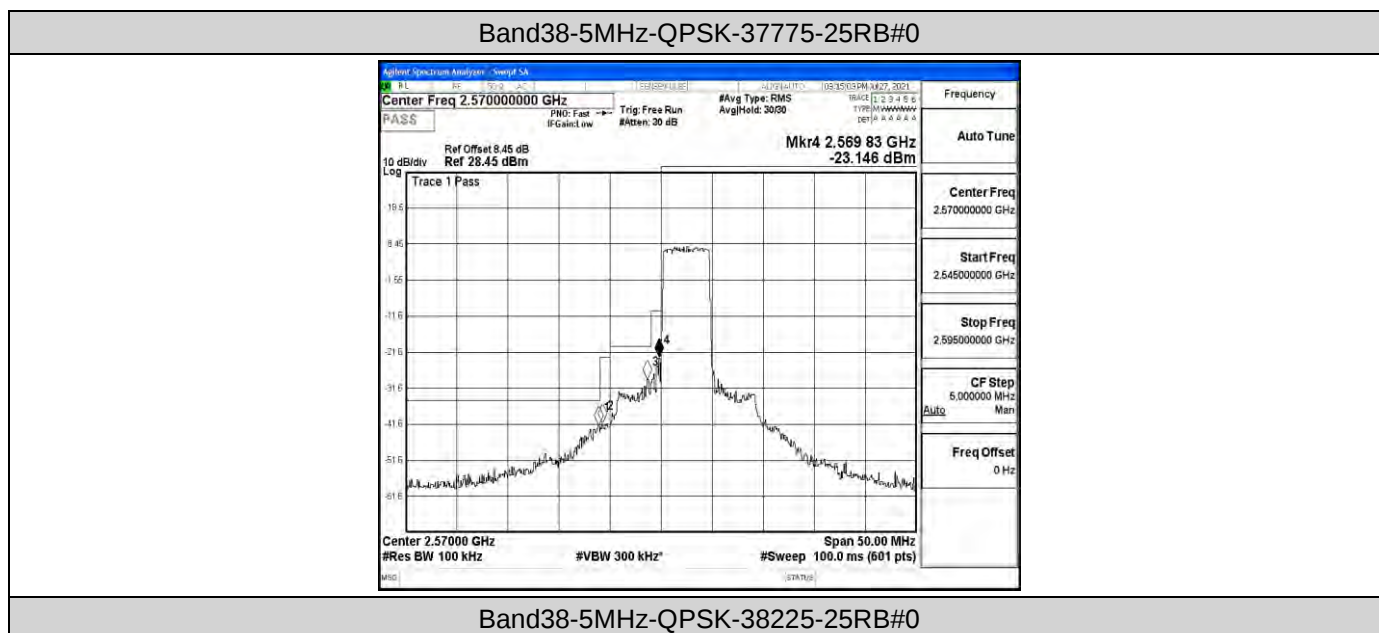


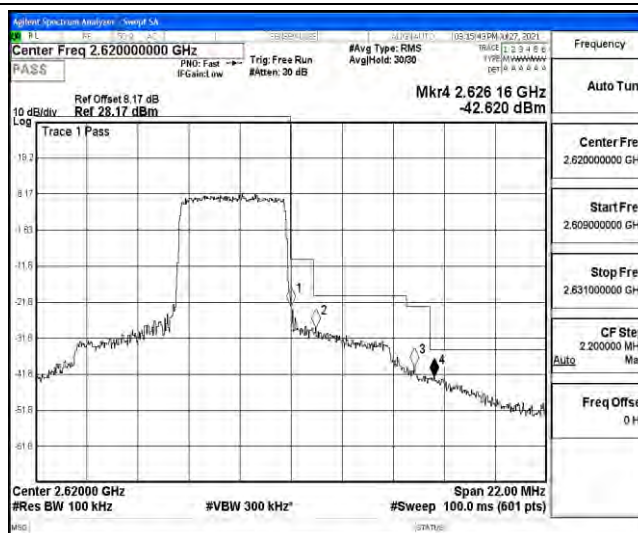
M.4 Band Edge

Test Result

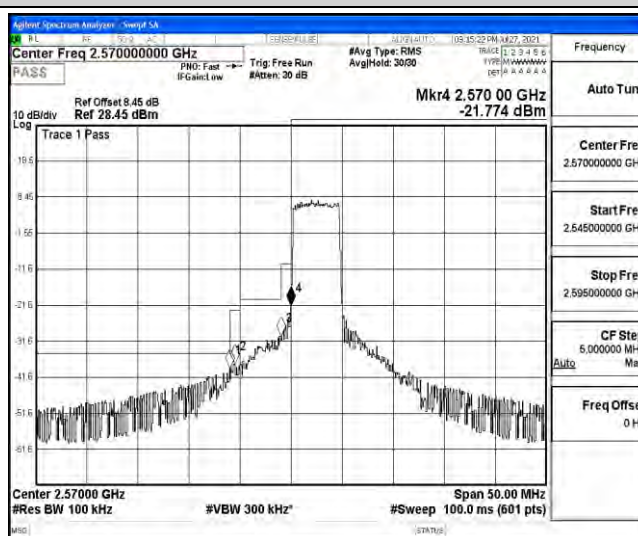
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	-41.76,-41.37,-29.08,-23.15	PASS
Band38	5MHz	QPSK	38225	25RB#0	-23.05,-28.99,-39.86,-42.62	PASS
Band38	5MHz	16QAM	37775	25RB#0	-38.91,-37.86,-30.10,-21.77	PASS
Band38	5MHz	16QAM	38225	25RB#0	-23.27,-28.64,-38.83,-40.58	PASS
Band38	10MHz	QPSK	37800	50RB#0	-39.63,-32.75,-30.10,-27.13	PASS
Band38	10MHz	QPSK	38200	50RB#0	-27.33,-30.63,-33.23,-39.22	PASS
Band38	10MHz	16QAM	37800	50RB#0	-39.54,-34.34,-31.54,-26.94	PASS
Band38	10MHz	16QAM	38200	50RB#0	-24.67,-31.26,-34.44,-39.93	PASS
Band38	15MHz	QPSK	37825	75RB#0	-37.12,-33.56,-32.66,-27.62	PASS
Band38	15MHz	QPSK	38175	75RB#0	-26.89,-28.53,-30.61,-36.25	PASS
Band38	15MHz	16QAM	37825	75RB#0	-38.53,-34.58,-32.45,-29.32	PASS
Band38	15MHz	16QAM	38175	75RB#0	-27.32,-31.19,-34.78,-40.26	PASS
Band38	20MHz	QPSK	37850	100RB#0	-39.95,-33.33,-29.96,-27.65	PASS
Band38	20MHz	QPSK	38150	100RB#0	-30.60,-33.02,-35.76,-42.20	PASS
Band38	20MHz	16QAM	37850	100RB#0	-41.74,-33.30,-32.67,-28.68	PASS
Band38	20MHz	16QAM	38150	100RB#0	-28.29,-31.39,-32.69,-40.36	PASS

Test Graphs

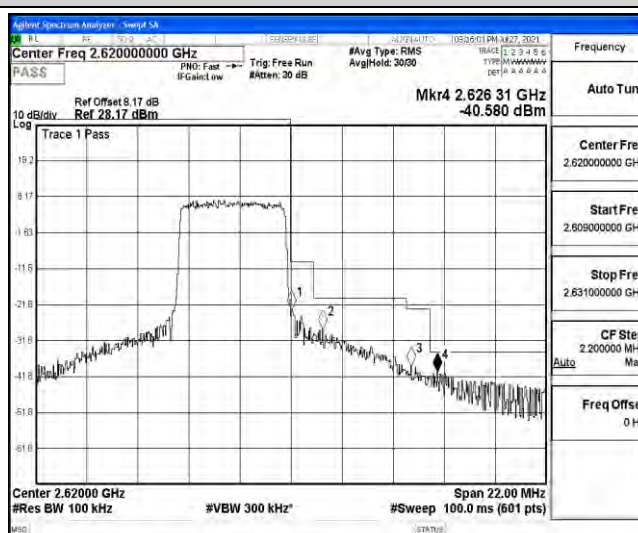




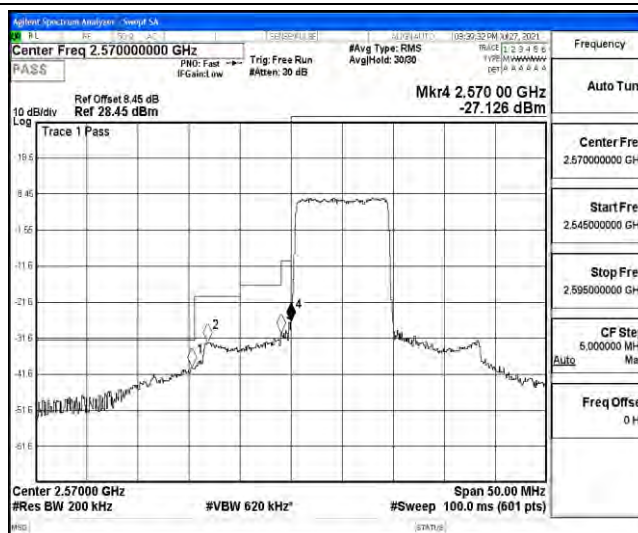
Band38-5MHz-16QAM-37775-25RB#0



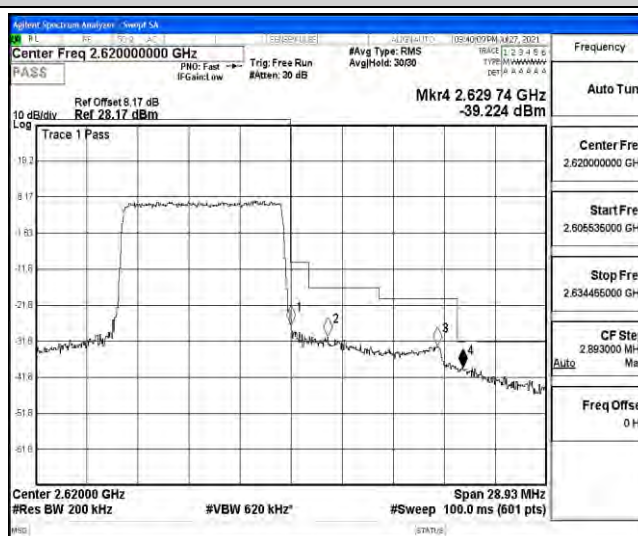
Band38-5MHz-16QAM-38225-25RB#0



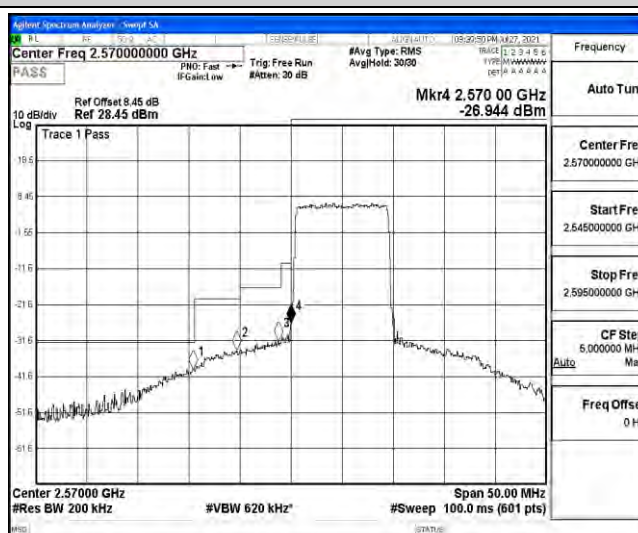
Band38-10MHz-QPSK-37800-50RB#0



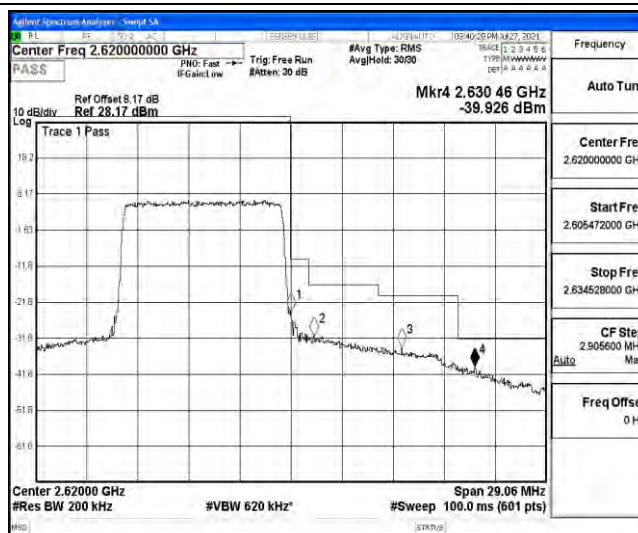
Band38-10MHz-QPSK-38200-50RB#0



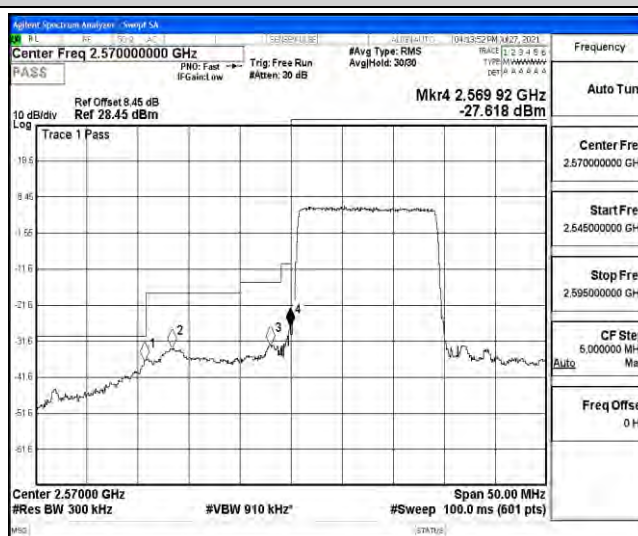
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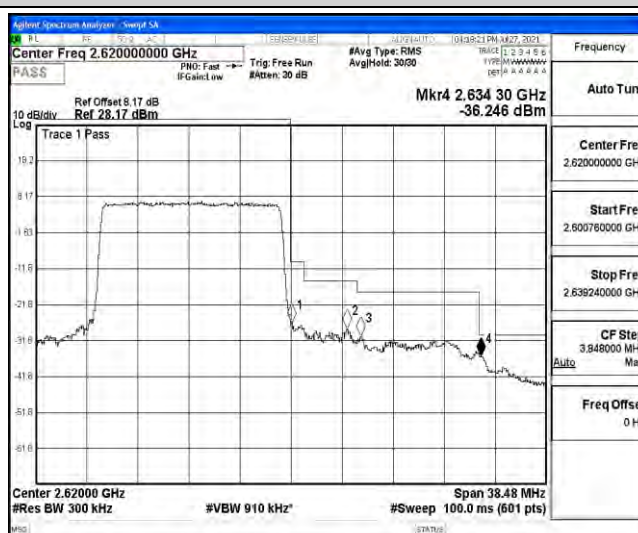
Band38-10MHz-16QAM-38200-50RB#0



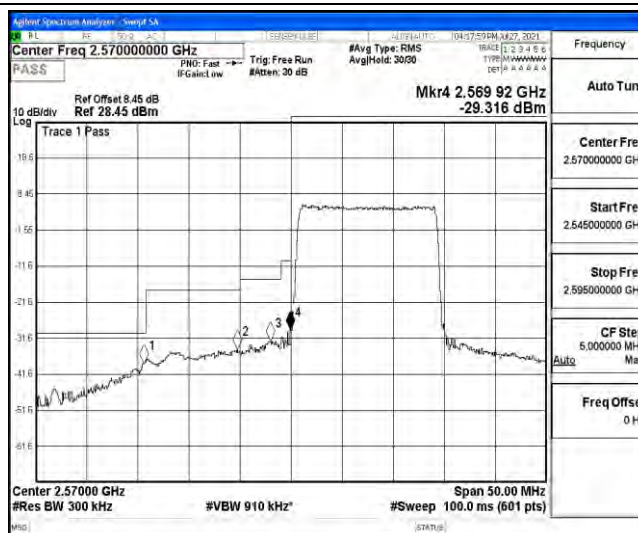
Band38-15MHz-QPSK-37825-75RB#0



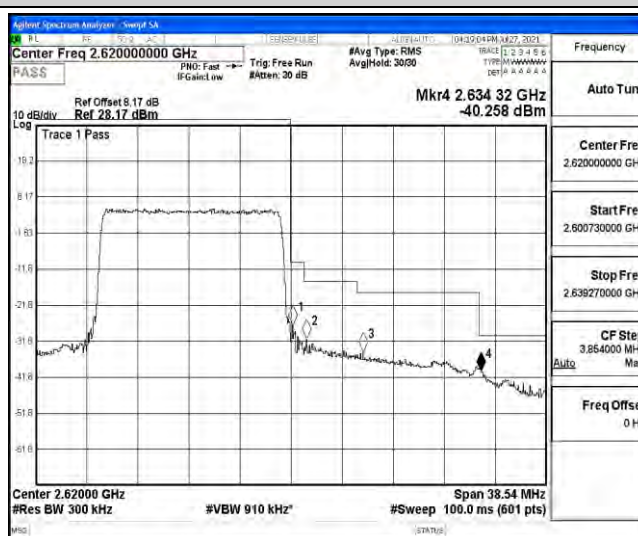
Band38-15MHz-QPSK-38175-75RB#0



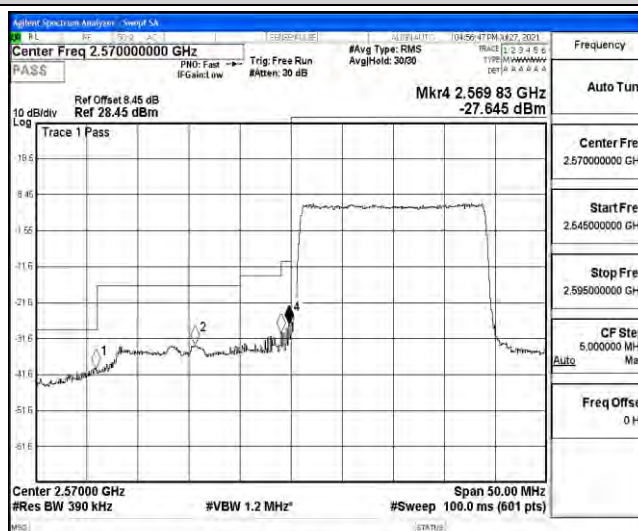
Band38-15MHz-16QAM-37825-75RB#0



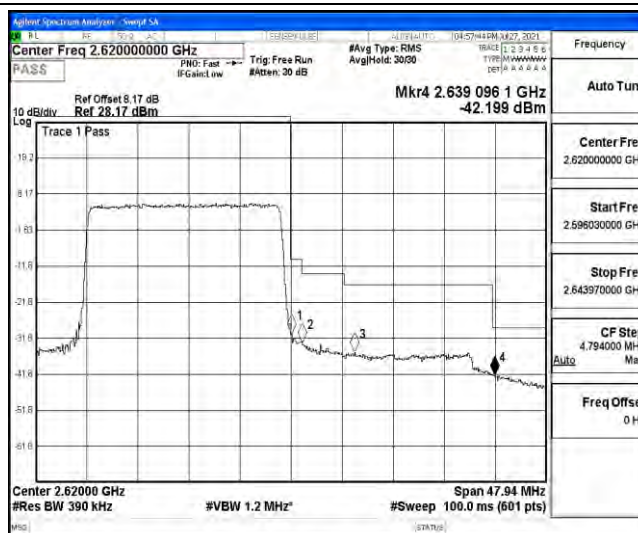
Band38-15MHz-16QAM-38175-75RB#0



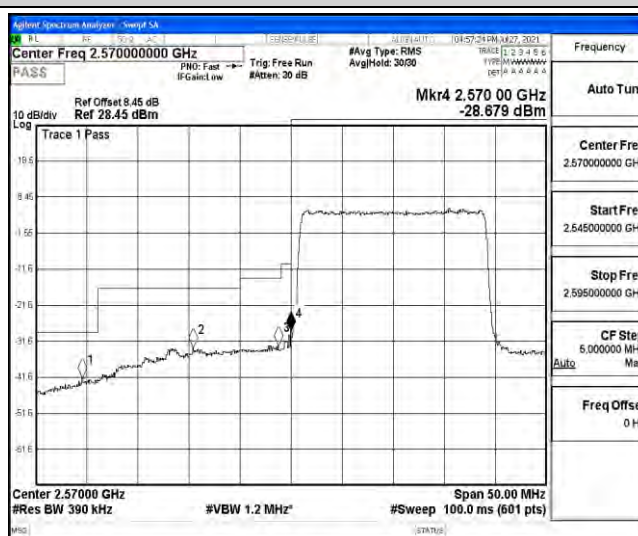
Band38-20MHz-QPSK-37850-100RB#0



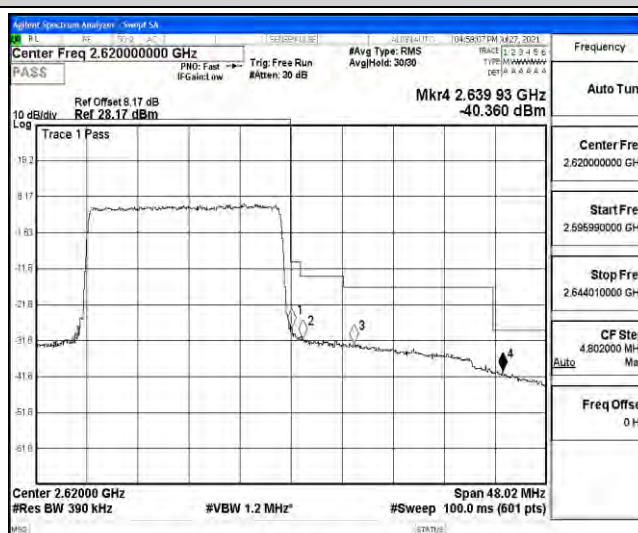
Band38-20MHz-QPSK-38150-100RB#0



Band38-20MHz-16QAM-37850-100RB#0



Band38-20MHz-16QAM-38150-100RB#0





M.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	Range1:0.009~0.15MHz	-67.02	PASS
Band38	5MHz	QPSK	37775	1RB#0	Range2:0.15~30MHz	-50.92	PASS
Band38	5MHz	QPSK	37775	1RB#0	Range3:30~1000MHz	-42.19	PASS
Band38	5MHz	QPSK	37775	1RB#0	Range4:1000~10000MHz	-44.26	PASS
Band38	5MHz	QPSK	37775	1RB#0	Range5:10000~20000MHz	-48.66	PASS
Band38	5MHz	QPSK	37775	1RB#0	Range6:20000~26500MHz	-36.42	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range1:0.009~0.15MHz	-64.8	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range2:0.15~30MHz	-51.16	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range3:30~1000MHz	-41.87	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range4:1000~10000MHz	-44.37	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range5:10000~20000MHz	-48.7	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range6:20000~26500MHz	-36.55	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range1:0.009~0.15MHz	-64.84	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range2:0.15~30MHz	-49.74	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range3:30~1000MHz	-41.39	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range4:1000~10000MHz	-44.42	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range5:10000~20000MHz	-48.68	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range6:20000~26500MHz	-36.54	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range1:0.009~0.15MHz	-64.62	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range2:0.15~30MHz	-51.38	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range3:30~1000MHz	-41.17	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range4:1000~10000MHz	-44.35	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range5:10000~20000MHz	-48.48	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range6:20000~26500MHz	-36.49	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range1:0.009~0.15MHz	-63.19	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range2:0.15~30MHz	-49.41	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range3:30~1000MHz	-42.62	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range4:1000~10000MHz	-44.44	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range5:10000~20000MHz	-48.57	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range6:20000~26500MHz	-36.28	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range1:0.009~0.15MHz	-65.67	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range2:0.15~30MHz	-50.9	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range3:30~1000MHz	-41.62	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range4:1000~10000MHz	-44.43	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range5:10000~20000MHz	-48.47	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range6:20000~26500MHz	-36.46	PASS
Band38	10MHz	QPSK	37800	1RB#0	Range1:0.009~0.15MHz	-65.93	PASS



Band38	10MHz	QPSK	37800	1RB#0	Range2:0.15~30MHz	-50.42	PASS
Band38	10MHz	QPSK	37800	1RB#0	Range3:30~1000MHz	-42.14	PASS
Band38	10MHz	QPSK	37800	1RB#0	Range4:1000~10000MHz	-44.46	PASS
Band38	10MHz	QPSK	37800	1RB#0	Range5:10000~20000MHz	-48.73	PASS
Band38	10MHz	QPSK	37800	1RB#0	Range6:20000~26500MHz	-36.49	PASS
Band38	10MHz	QPSK	38000	1RB#0	Range1:0.009~0.15MHz	-65.49	PASS
Band38	10MHz	QPSK	38000	1RB#0	Range2:0.15~30MHz	-50.37	PASS
Band38	10MHz	QPSK	38000	1RB#0	Range3:30~1000MHz	-41.51	PASS
Band38	10MHz	QPSK	38000	1RB#0	Range4:1000~10000MHz	-44.4	PASS
Band38	10MHz	QPSK	38000	1RB#0	Range5:10000~20000MHz	-48.46	PASS
Band38	10MHz	QPSK	38000	1RB#0	Range6:20000~26500MHz	-36.5	PASS
Band38	10MHz	QPSK	38200	1RB#0	Range1:0.009~0.15MHz	-65.25	PASS
Band38	10MHz	QPSK	38200	1RB#0	Range2:0.15~30MHz	-51.4	PASS
Band38	10MHz	QPSK	38200	1RB#0	Range3:30~1000MHz	-42.1	PASS
Band38	10MHz	QPSK	38200	1RB#0	Range4:1000~10000MHz	-44.37	PASS
Band38	10MHz	QPSK	38200	1RB#0	Range5:10000~20000MHz	-48.67	PASS
Band38	10MHz	QPSK	38200	1RB#0	Range6:20000~26500MHz	-36.31	PASS
Band38	10MHz	16QAM	37800	1RB#0	Range1:0.009~0.15MHz	-66.17	PASS
Band38	10MHz	16QAM	37800	1RB#0	Range2:0.15~30MHz	-51.55	PASS
Band38	10MHz	16QAM	37800	1RB#0	Range3:30~1000MHz	-41.95	PASS
Band38	10MHz	16QAM	37800	1RB#0	Range4:1000~10000MHz	-44.37	PASS
Band38	10MHz	16QAM	37800	1RB#0	Range5:10000~20000MHz	-48.56	PASS
Band38	10MHz	16QAM	37800	1RB#0	Range6:20000~26500MHz	-36.42	PASS
Band38	10MHz	16QAM	38000	1RB#0	Range1:0.009~0.15MHz	-65.65	PASS
Band38	10MHz	16QAM	38000	1RB#0	Range2:0.15~30MHz	-51.4	PASS
Band38	10MHz	16QAM	38000	1RB#0	Range3:30~1000MHz	-42.65	PASS
Band38	10MHz	16QAM	38000	1RB#0	Range4:1000~10000MHz	-44.5	PASS
Band38	10MHz	16QAM	38000	1RB#0	Range5:10000~20000MHz	-48.64	PASS
Band38	10MHz	16QAM	38000	1RB#0	Range6:20000~26500MHz	-36.6	PASS
Band38	10MHz	16QAM	38200	1RB#0	Range1:0.009~0.15MHz	-65.77	PASS
Band38	10MHz	16QAM	38200	1RB#0	Range2:0.15~30MHz	-49	PASS
Band38	10MHz	16QAM	38200	1RB#0	Range3:30~1000MHz	-42.18	PASS
Band38	10MHz	16QAM	38200	1RB#0	Range4:1000~10000MHz	-44.35	PASS
Band38	10MHz	16QAM	38200	1RB#0	Range5:10000~20000MHz	-48.47	PASS
Band38	10MHz	16QAM	38200	1RB#0	Range6:20000~26500MHz	-36.51	PASS
Band38	15MHz	QPSK	37825	1RB#0	Range1:0.009~0.15MHz	-65.84	PASS
Band38	15MHz	QPSK	37825	1RB#0	Range2:0.15~30MHz	-51.81	PASS
Band38	15MHz	QPSK	37825	1RB#0	Range3:30~1000MHz	-42.24	PASS
Band38	15MHz	QPSK	37825	1RB#0	Range4:1000~10000MHz	-44.36	PASS
Band38	15MHz	QPSK	37825	1RB#0	Range5:10000~20000MHz	-48.64	PASS
Band38	15MHz	QPSK	37825	1RB#0	Range6:20000~26500MHz	-36.5	PASS
Band38	15MHz	QPSK	38000	1RB#0	Range1:0.009~0.15MHz	-63.87	PASS
Band38	15MHz	QPSK	38000	1RB#0	Range2:0.15~30MHz	-51.27	PASS
Band38	15MHz	QPSK	38000	1RB#0	Range3:30~1000MHz	-41.75	PASS

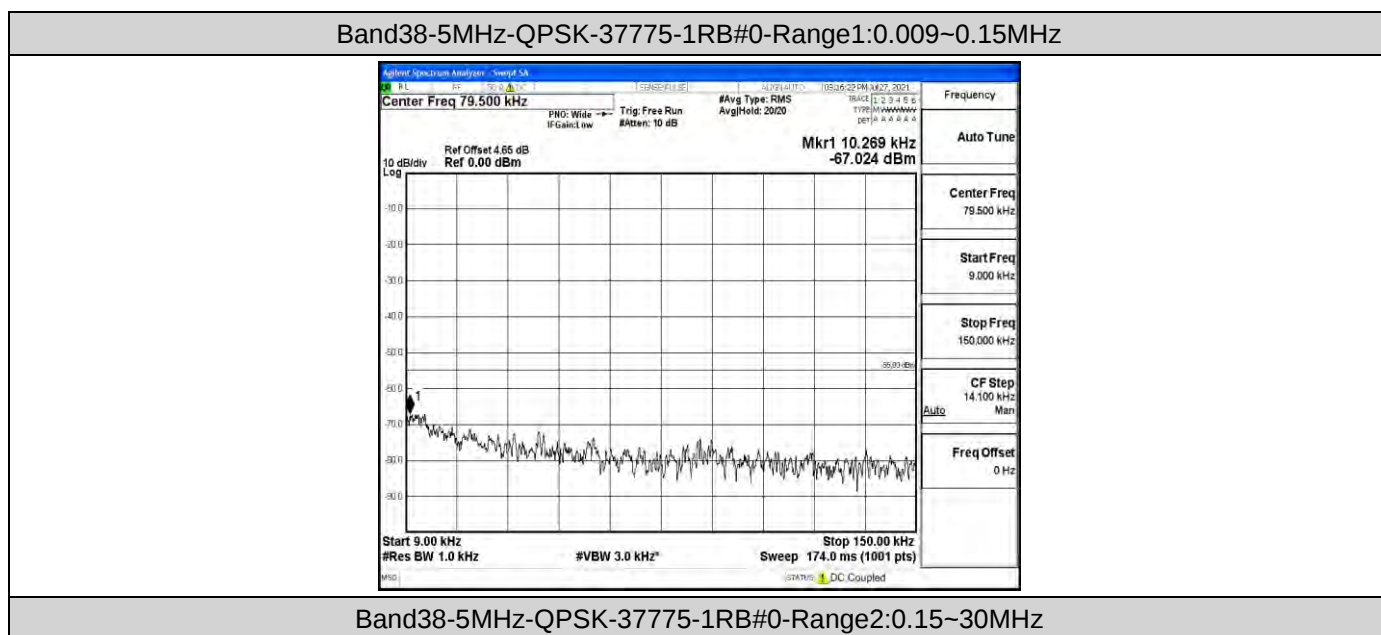


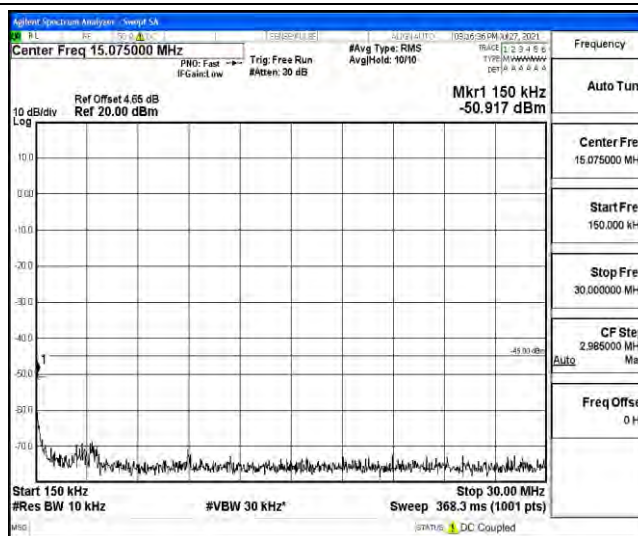
Band38	15MHz	QPSK	38000	1RB#0	Range4:1000~10000MHz	-44.45	PASS
Band38	15MHz	QPSK	38000	1RB#0	Range5:10000~20000MHz	-48.65	PASS
Band38	15MHz	QPSK	38000	1RB#0	Range6:20000~26500MHz	-36.46	PASS
Band38	15MHz	QPSK	38175	1RB#0	Range1:0.009~0.15MHz	-64.39	PASS
Band38	15MHz	QPSK	38175	1RB#0	Range2:0.15~30MHz	-50.65	PASS
Band38	15MHz	QPSK	38175	1RB#0	Range3:30~1000MHz	-41.56	PASS
Band38	15MHz	QPSK	38175	1RB#0	Range4:1000~10000MHz	-44.5	PASS
Band38	15MHz	QPSK	38175	1RB#0	Range5:10000~20000MHz	-48.72	PASS
Band38	15MHz	QPSK	38175	1RB#0	Range6:20000~26500MHz	-36.52	PASS
Band38	15MHz	16QAM	37825	1RB#0	Range1:0.009~0.15MHz	-65.55	PASS
Band38	15MHz	16QAM	37825	1RB#0	Range2:0.15~30MHz	-49.65	PASS
Band38	15MHz	16QAM	37825	1RB#0	Range3:30~1000MHz	-42.4	PASS
Band38	15MHz	16QAM	37825	1RB#0	Range4:1000~10000MHz	-44.46	PASS
Band38	15MHz	16QAM	37825	1RB#0	Range5:10000~20000MHz	-48.66	PASS
Band38	15MHz	16QAM	37825	1RB#0	Range6:20000~26500MHz	-36.41	PASS
Band38	15MHz	16QAM	38000	1RB#0	Range1:0.009~0.15MHz	-63.73	PASS
Band38	15MHz	16QAM	38000	1RB#0	Range2:0.15~30MHz	-51.18	PASS
Band38	15MHz	16QAM	38000	1RB#0	Range3:30~1000MHz	-42.71	PASS
Band38	15MHz	16QAM	38000	1RB#0	Range4:1000~10000MHz	-44.42	PASS
Band38	15MHz	16QAM	38000	1RB#0	Range5:10000~20000MHz	-48.56	PASS
Band38	15MHz	16QAM	38000	1RB#0	Range6:20000~26500MHz	-36.46	PASS
Band38	15MHz	16QAM	38175	1RB#0	Range1:0.009~0.15MHz	-66.29	PASS
Band38	15MHz	16QAM	38175	1RB#0	Range2:0.15~30MHz	-51.77	PASS
Band38	15MHz	16QAM	38175	1RB#0	Range3:30~1000MHz	-41.13	PASS
Band38	15MHz	16QAM	38175	1RB#0	Range4:1000~10000MHz	-44.26	PASS
Band38	15MHz	16QAM	38175	1RB#0	Range5:10000~20000MHz	-48.53	PASS
Band38	15MHz	16QAM	38175	1RB#0	Range6:20000~26500MHz	-36.46	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range1:0.009~0.15MHz	-66.22	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range2:0.15~30MHz	-50.19	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range3:30~1000MHz	-42.11	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range4:1000~10000MHz	-44.46	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range5:10000~20000MHz	-48.58	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range6:20000~26500MHz	-36.56	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range1:0.009~0.15MHz	-66.11	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range2:0.15~30MHz	-51.27	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range3:30~1000MHz	-41.38	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range4:1000~10000MHz	-44.44	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range5:10000~20000MHz	-48.66	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range6:20000~26500MHz	-36.6	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range1:0.009~0.15MHz	-64.44	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range2:0.15~30MHz	-50.89	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range3:30~1000MHz	-41.8	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range4:1000~10000MHz	-44.42	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range5:10000~20000MHz	-48.76	PASS



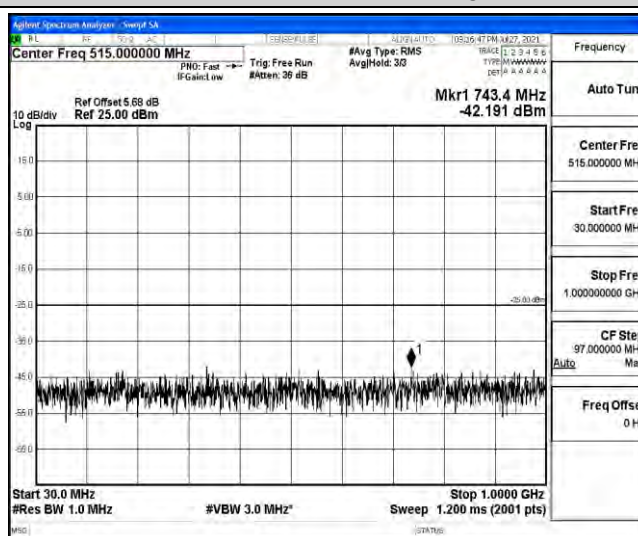
Band38	20MHz	QPSK	38150	1RB#0	Range6:20000~26500MHz	-36.44	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range1:0.009~0.15MHz	-66.68	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range2:0.15~30MHz	-48.98	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range3:30~1000MHz	-41.98	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range4:1000~10000MHz	-44.32	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range5:10000~20000MHz	-48.6	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range6:20000~26500MHz	-36.44	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range1:0.009~0.15MHz	-64.2	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range2:0.15~30MHz	-51.11	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range3:30~1000MHz	-42.71	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range4:1000~10000MHz	-43.98	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range5:10000~20000MHz	-48.67	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range6:20000~26500MHz	-36.54	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range1:0.009~0.15MHz	-64.91	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range2:0.15~30MHz	-51.85	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range3:30~1000MHz	-42.35	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range4:1000~10000MHz	-44.45	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range5:10000~20000MHz	-48.61	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range6:20000~26500MHz	-36.46	PASS

Test Graphs

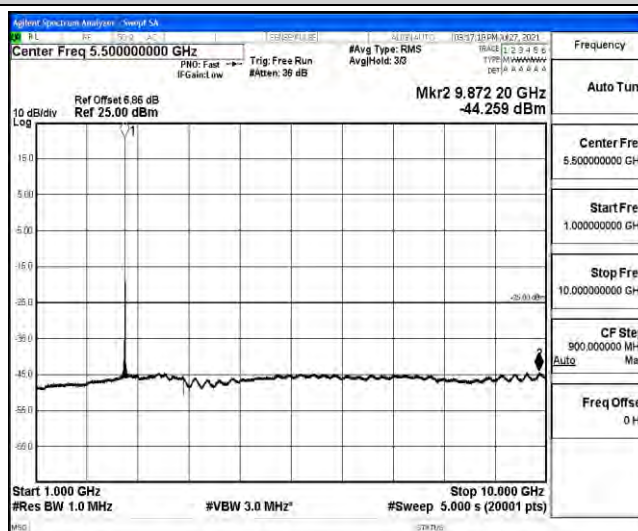




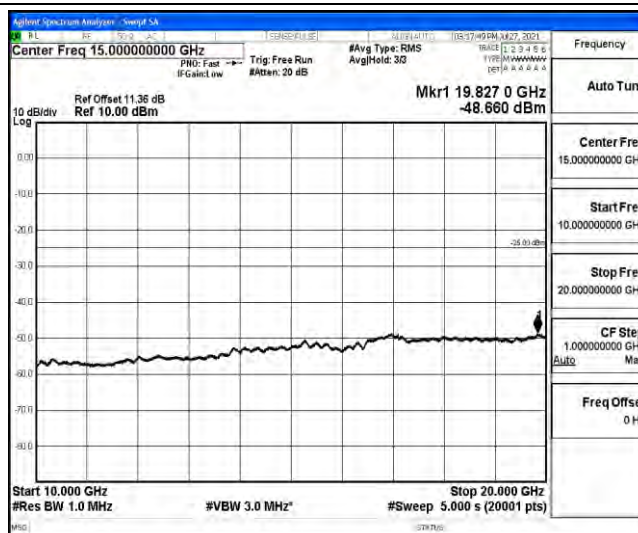
Band38-5MHz-QPSK-37775-1RB#0-Range3:30~1000MHz



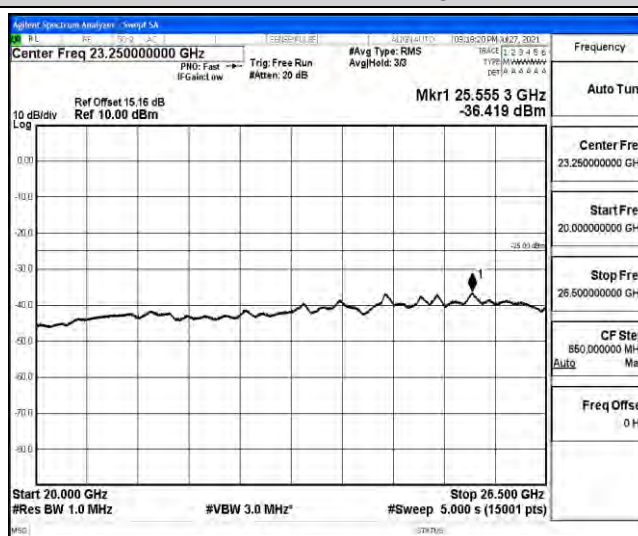
Band38-5MHz-QPSK-37775-1RB#0-Range4:1000~10000MHz



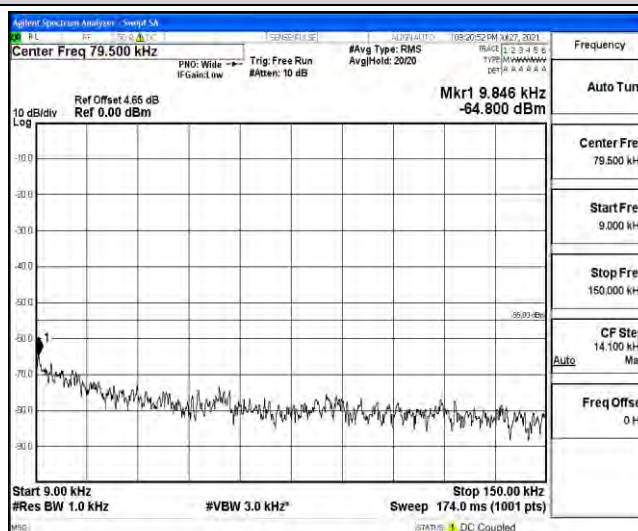
Band38-5MHz-QPSK-37775-1RB#0-Range5:10000~20000MHz



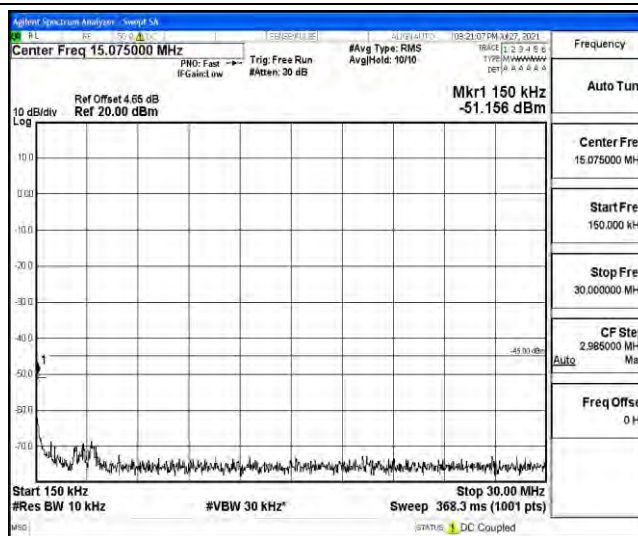
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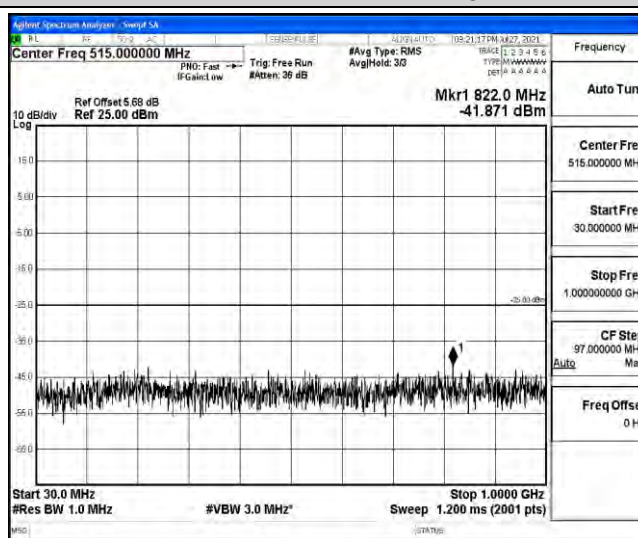
Band38-5MHz-QPSK-38000-1RB#0-Range1:0.009~0.15MHz



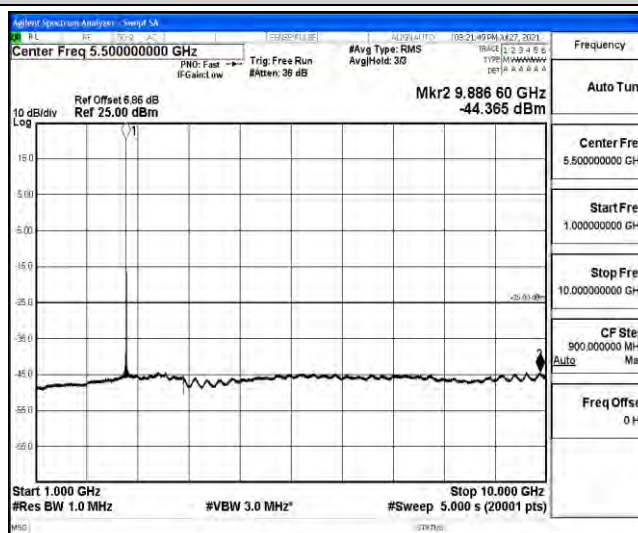
Band38-5MHz-QPSK-38000-1RB#0-Range2:0.15~30MHz



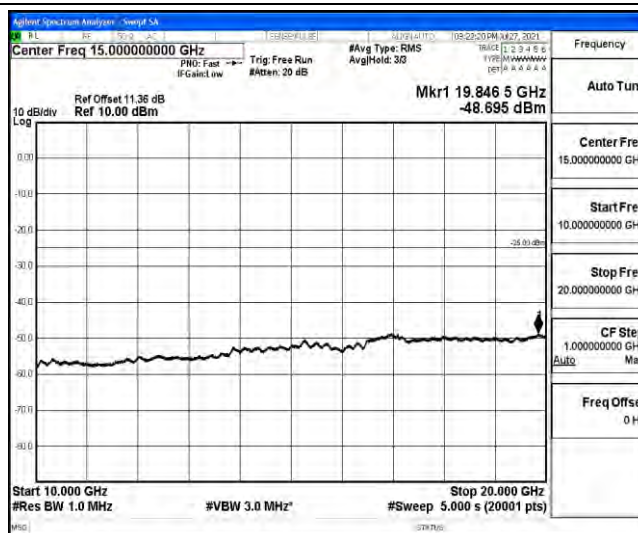
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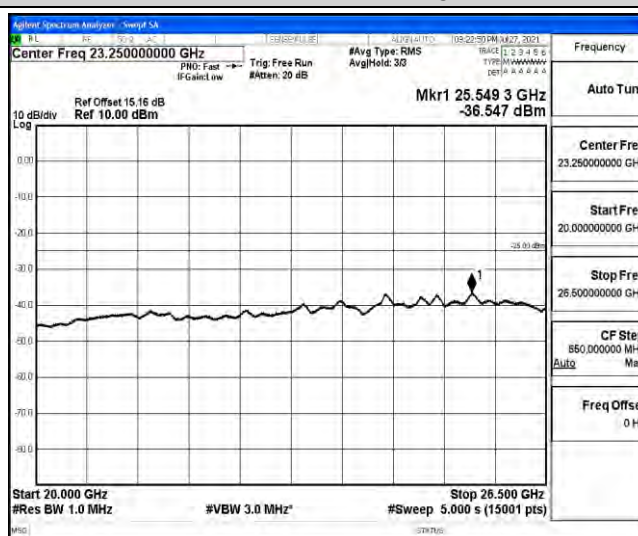
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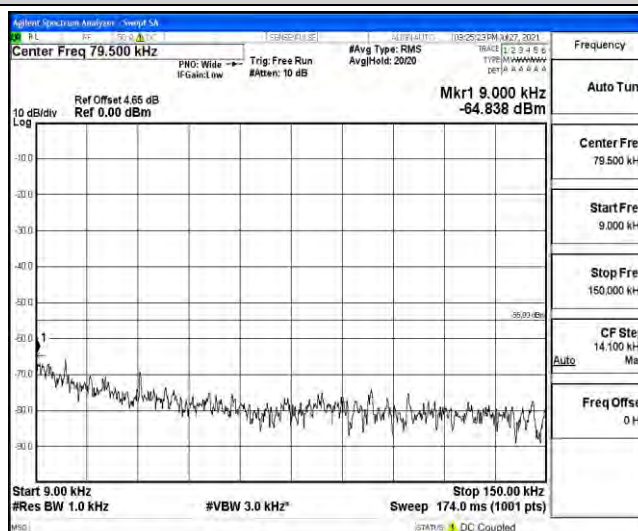
Band38-5MHz-QPSK-38000-1RB#0-Range5:10000~20000MHz



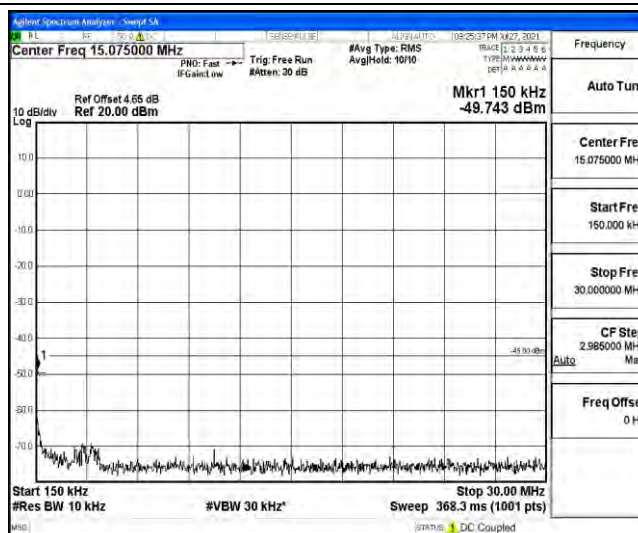
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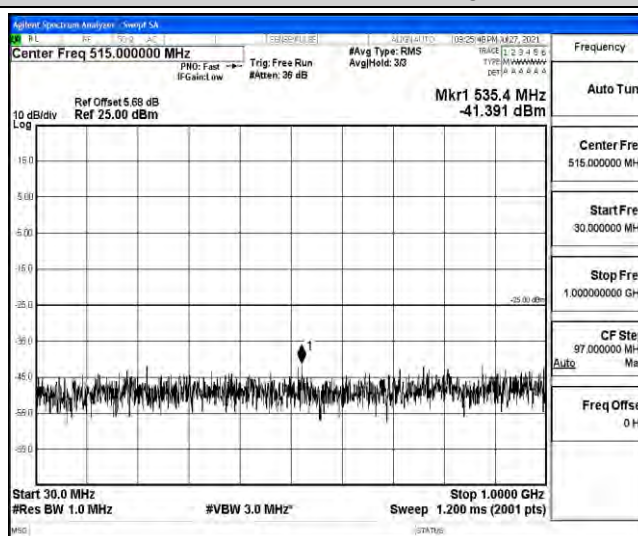
Band38-5MHz-QPSK-38225-1RB#0-Range1:0.009~0.15MHz



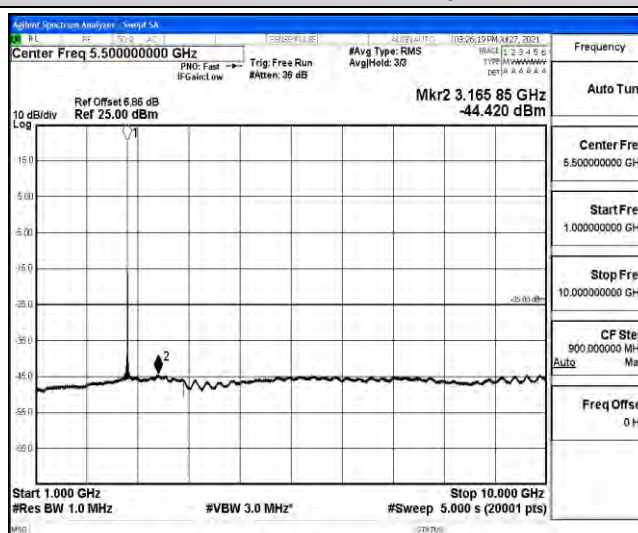
Band38-5MHz-QPSK-38225-1RB#0-Range2:0.15~30MHz



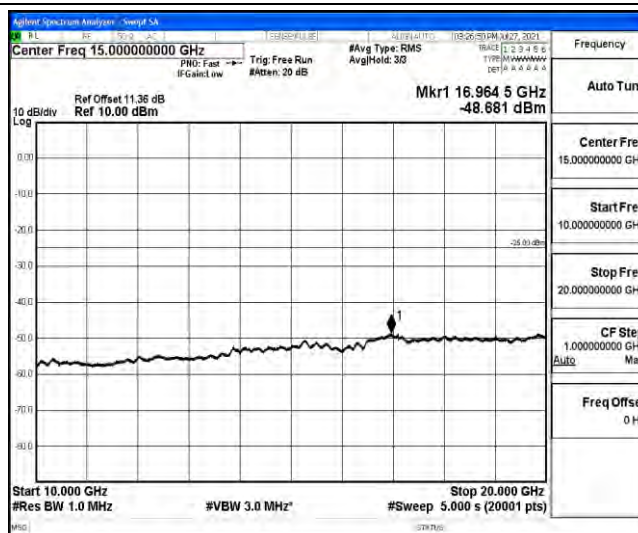
Band38-5MHz-QPSK-38225-1RB#0-Range3:30~1000MHz



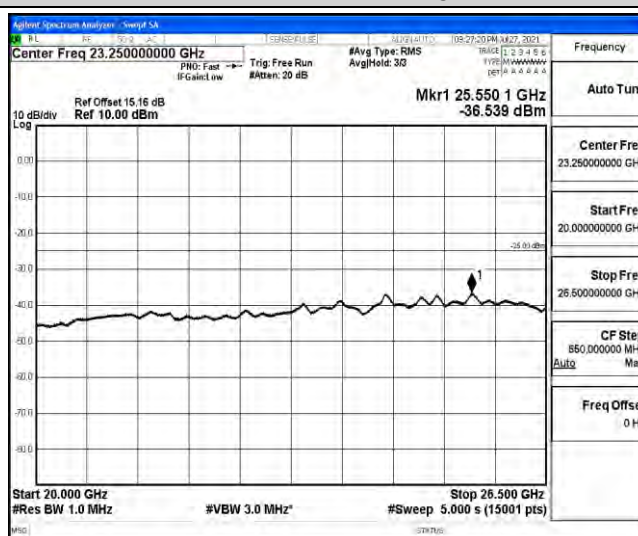
Band38-5MHz-QPSK-38225-1RB#0-Range4:1000~10000MHz



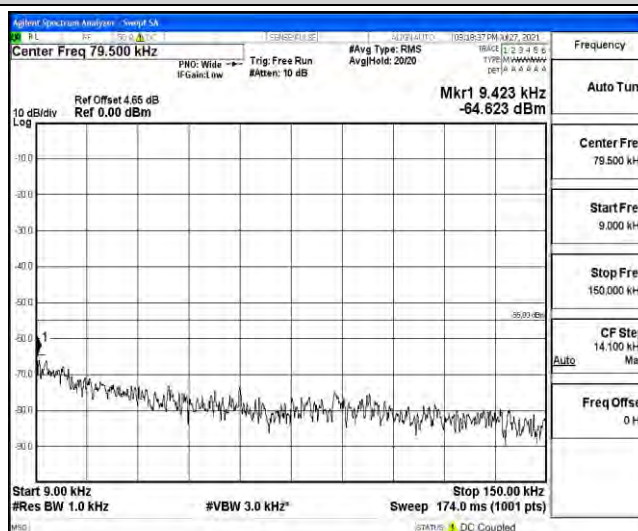
Band38-5MHz-QPSK-38225-1RB#0-Range5:10000~20000MHz



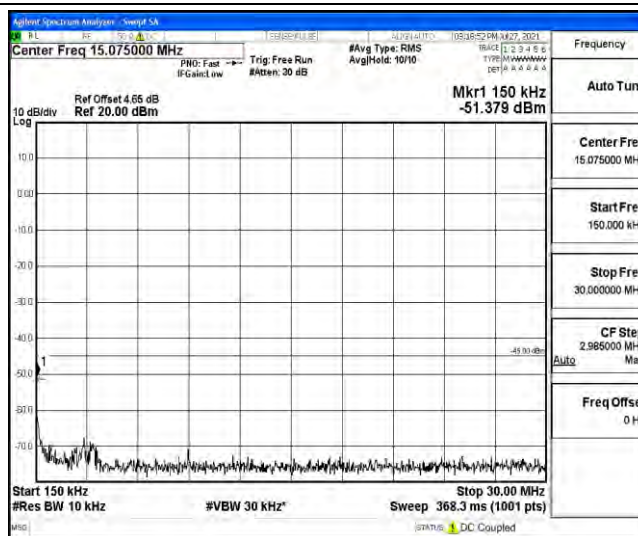
Band38-5MHz-QPSK-38225-1RB#0-Range6:20000~26500MHz



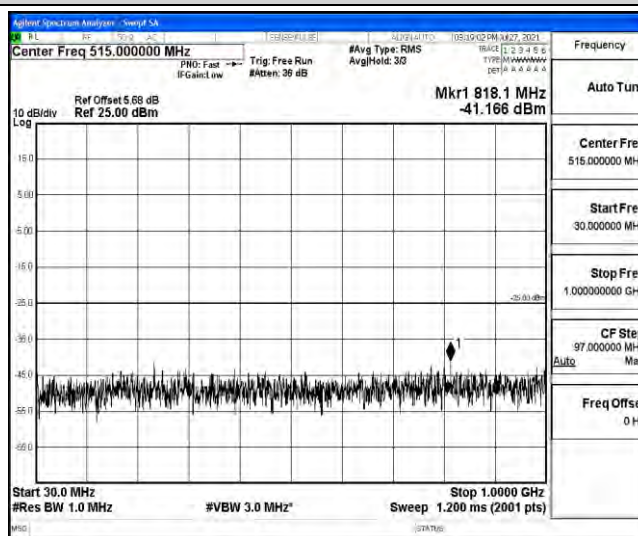
Band38-5MHz-16QAM-37775-1RB#0-Range1:0.009~0.15MHz



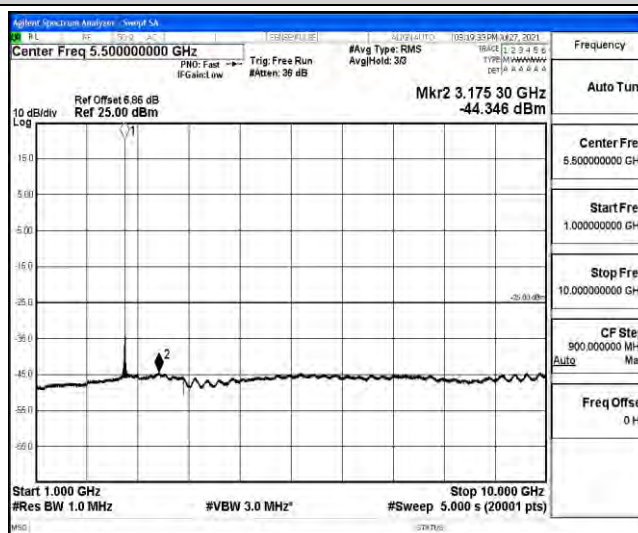
Band38-5MHz-16QAM-37775-1RB#0-Range2:0.15~30MHz



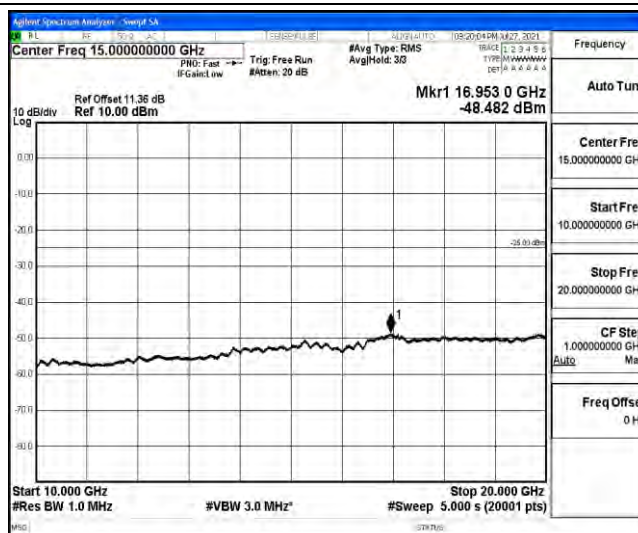
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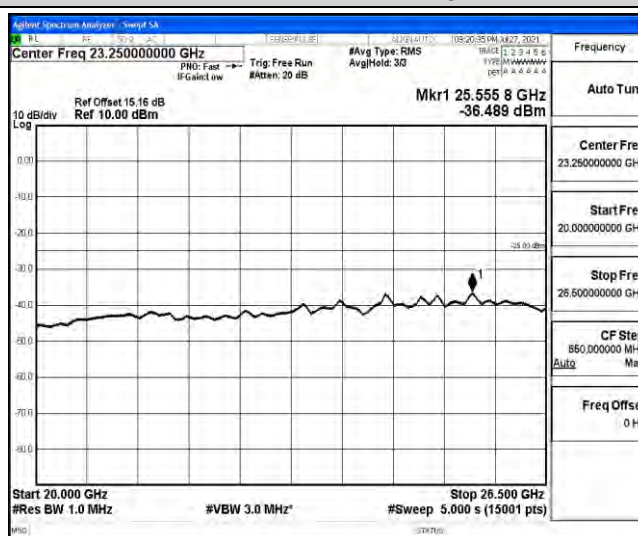
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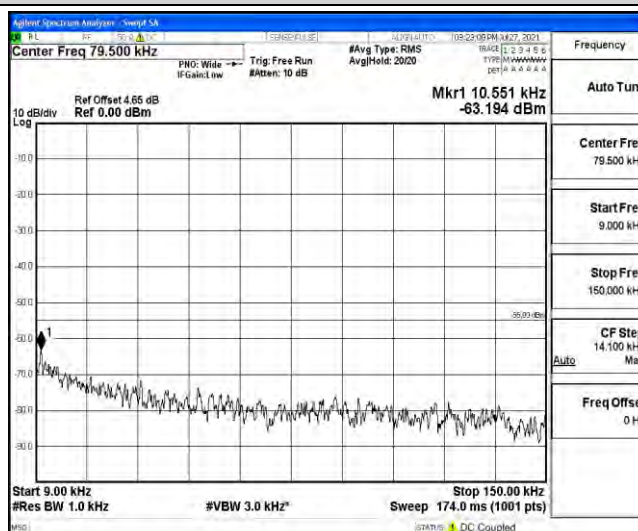
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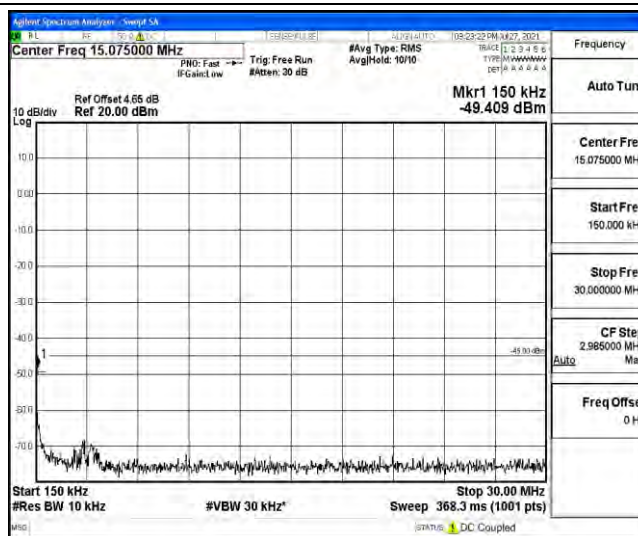
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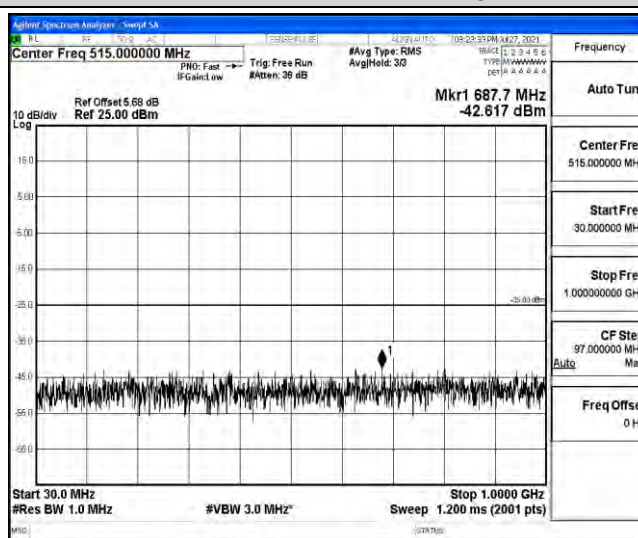
Band38-5MHz-16QAM-38000-1RB#0-Range1:0.009~0.15MHz



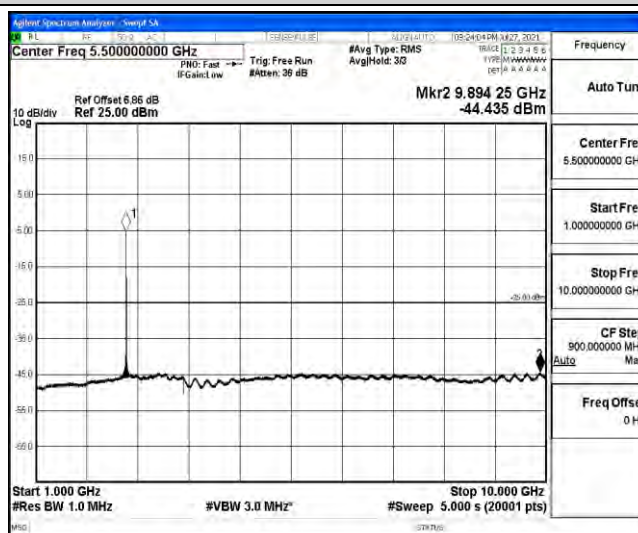
Band38-5MHz-16QAM-38000-1RB#0-Range2:0.15~30MHz



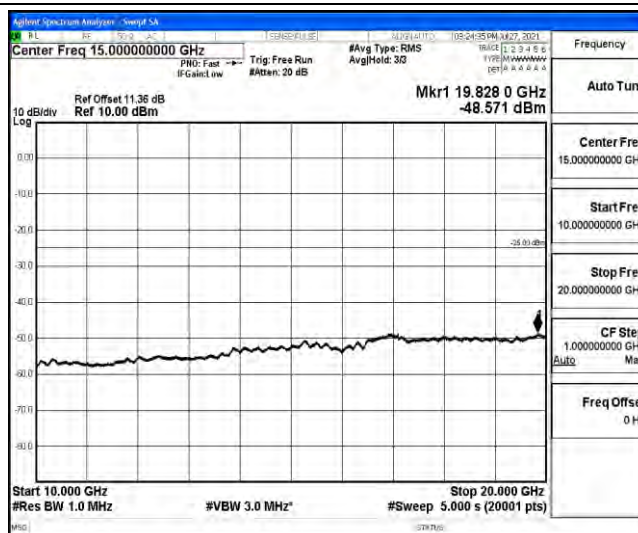
Band38-5MHz-16QAM-38000-1RB#0-Range3:30~1000MHz



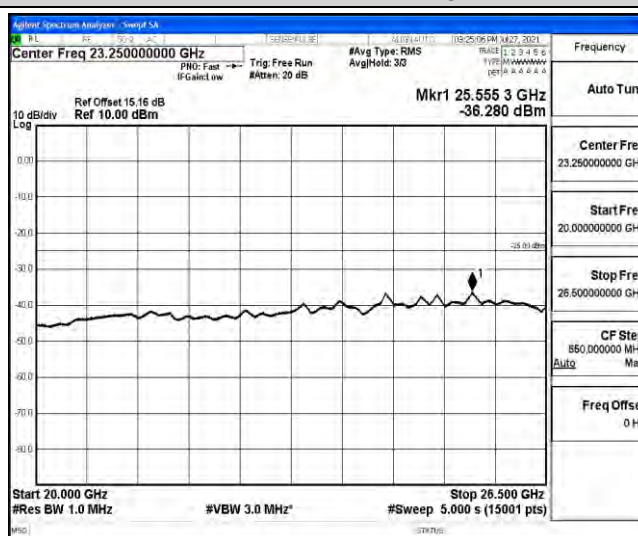
Band38-5MHz-16QAM-38000-1RB#0-Range4:1000~10000MHz



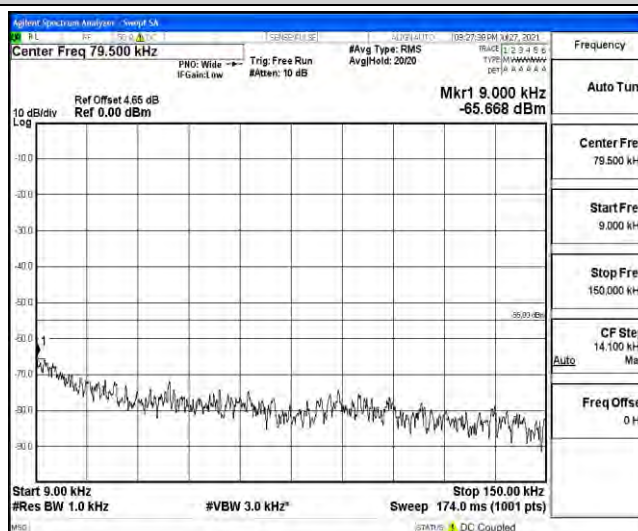
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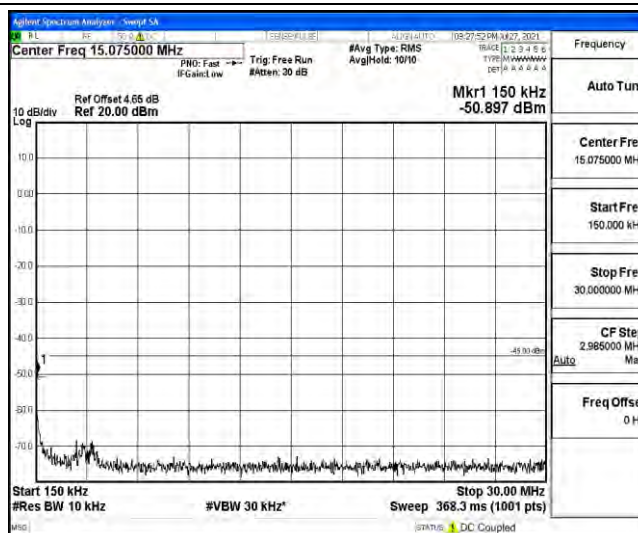
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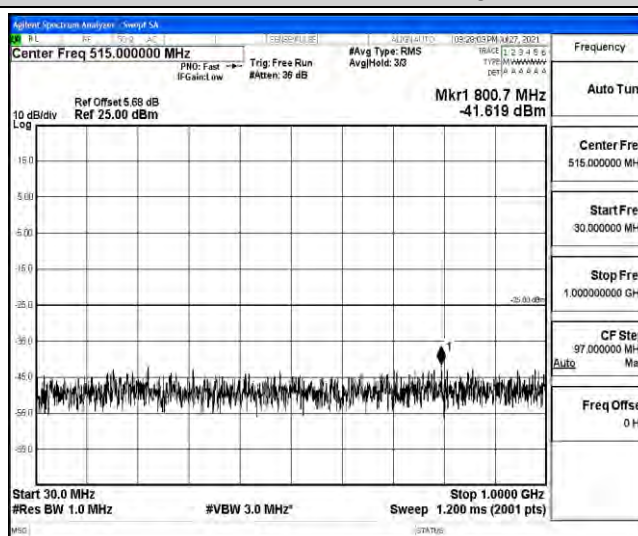
Band38-5MHz-16QAM-38225-1RB#0-Range1:0.009~0.15MHz



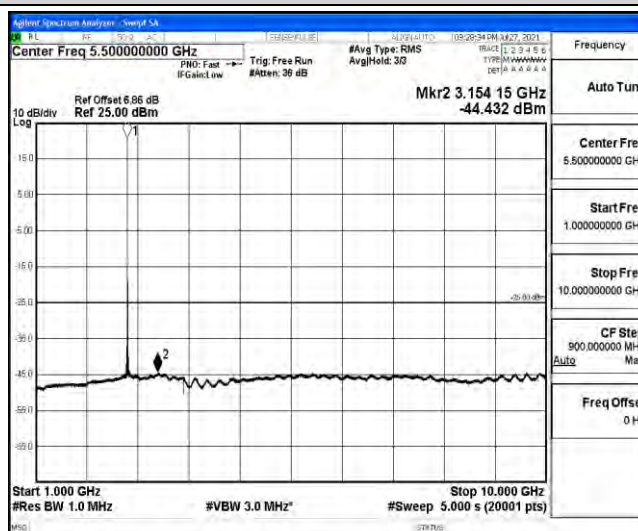
Band38-5MHz-16QAM-38225-1RB#0-Range2:0.15~30MHz



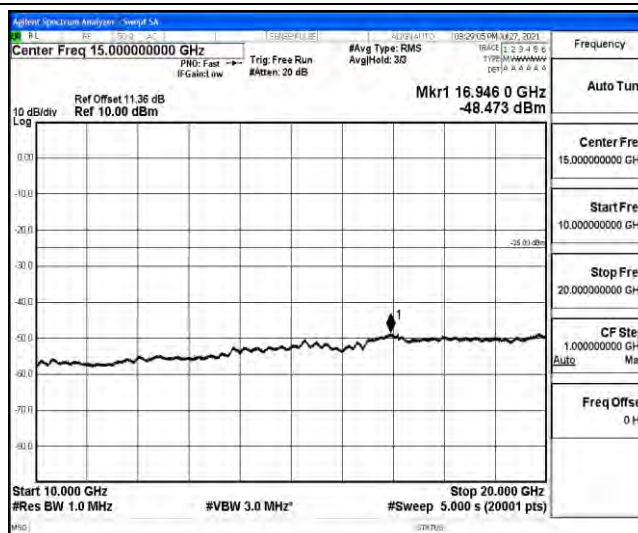
Band38-5MHz-16QAM-38225-1RB#0-Range3:30~1000MHz



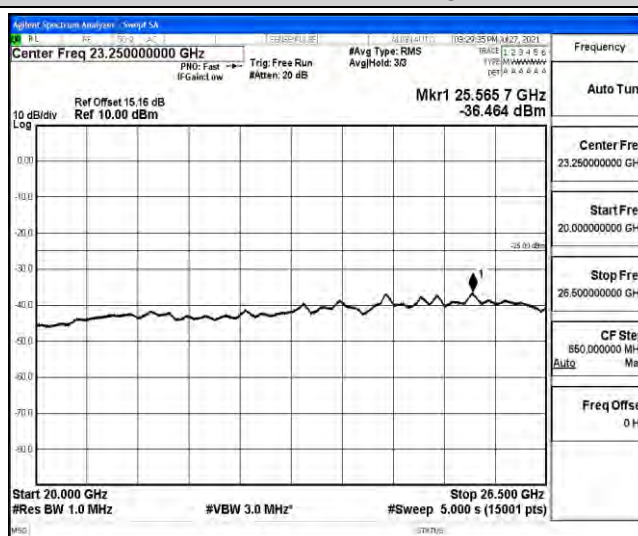
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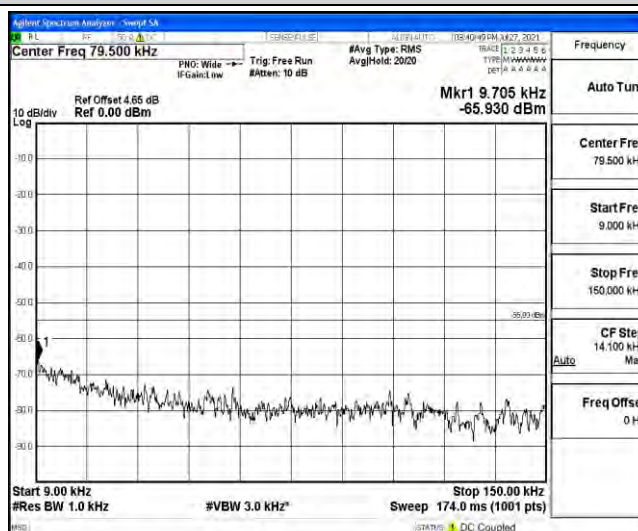
Band38-5MHz-16QAM-38225-1RB#0-Range5:10000~20000MHz



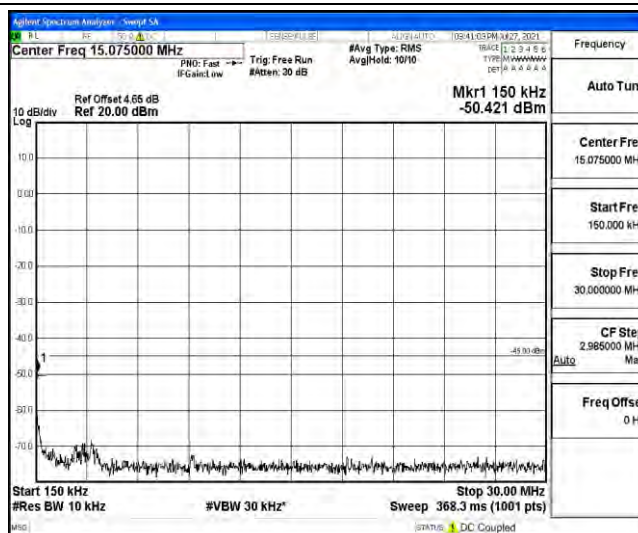
Band38-5MHz-16QAM-38225-1RB#0-Range6:20000~26500MHz



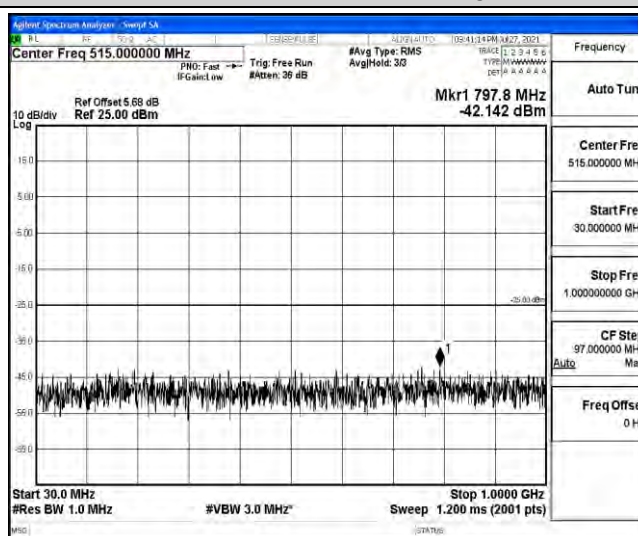
Band38-10MHz-QPSK-37800-1RB#0-Range1:0.009~0.15MHz



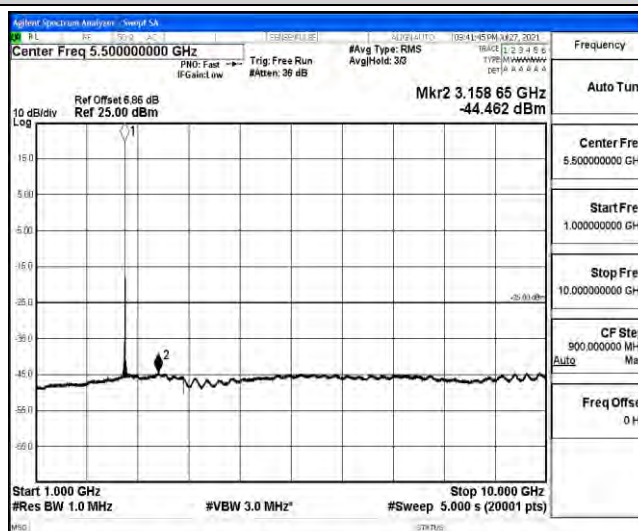
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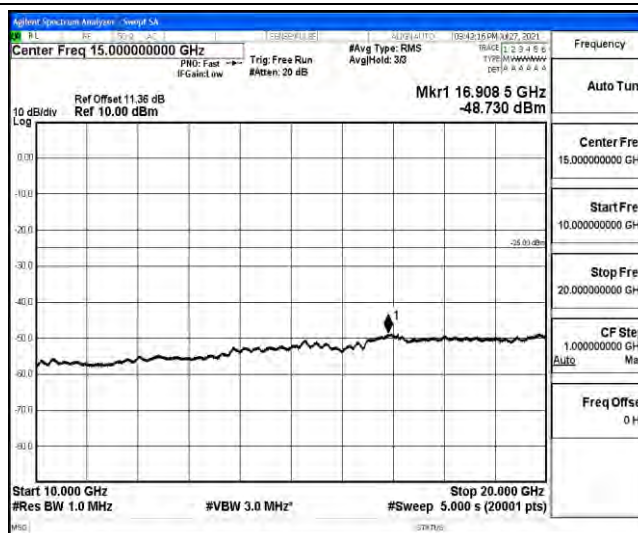
Band38-10MHz-QPSK-37800-1RB#0-Range3:30~1000MHz



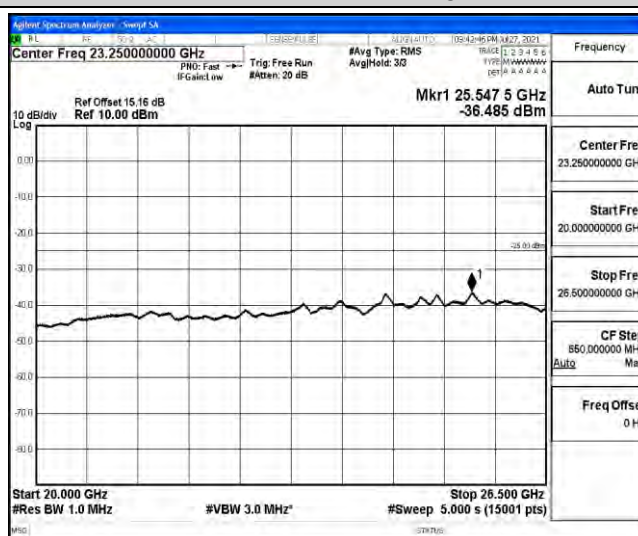
Band38-10MHz-QPSK-37800-1RB#0-Range4:1000~10000MHz



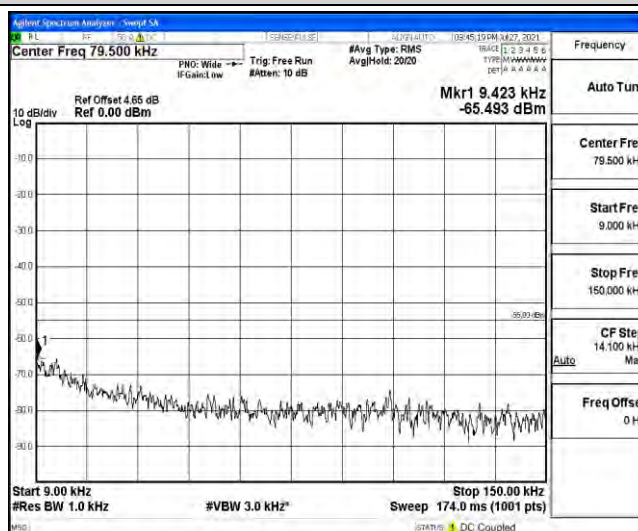
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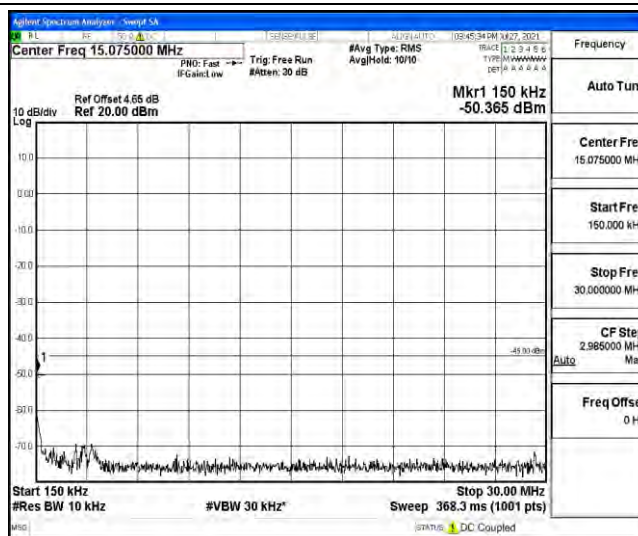
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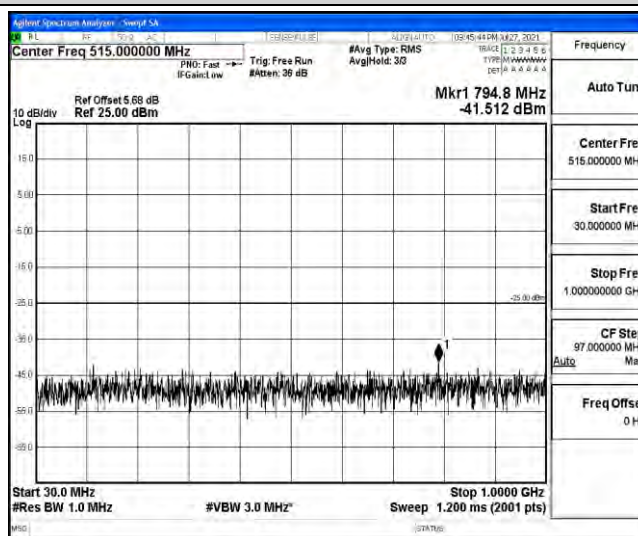
Band38-10MHz-QPSK-38000-1RB#0-Range1:0.009~0.15MHz



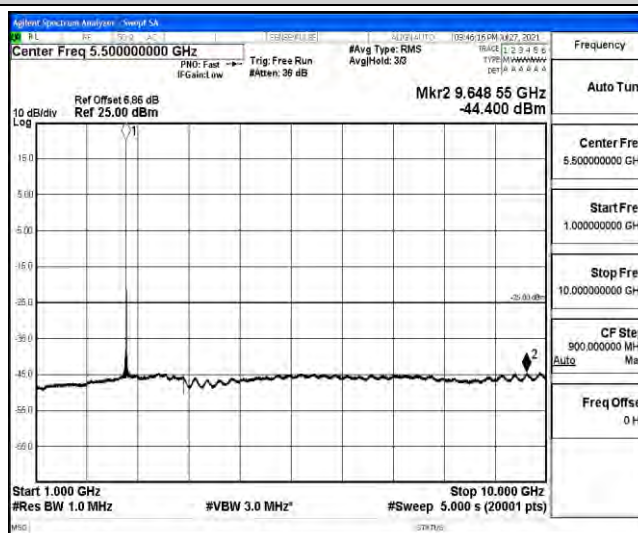
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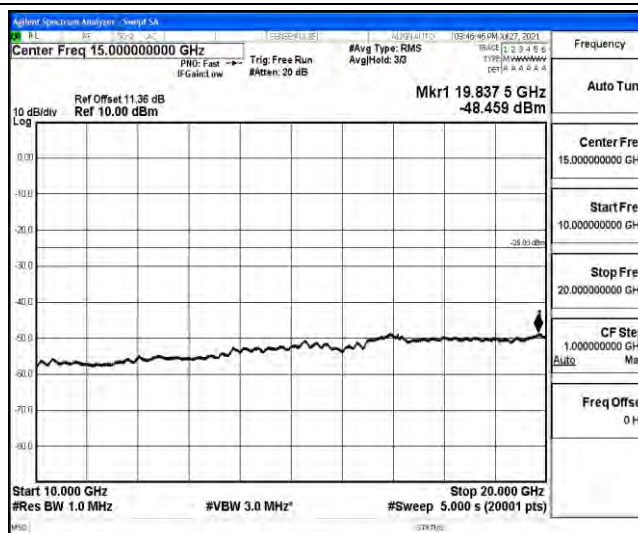
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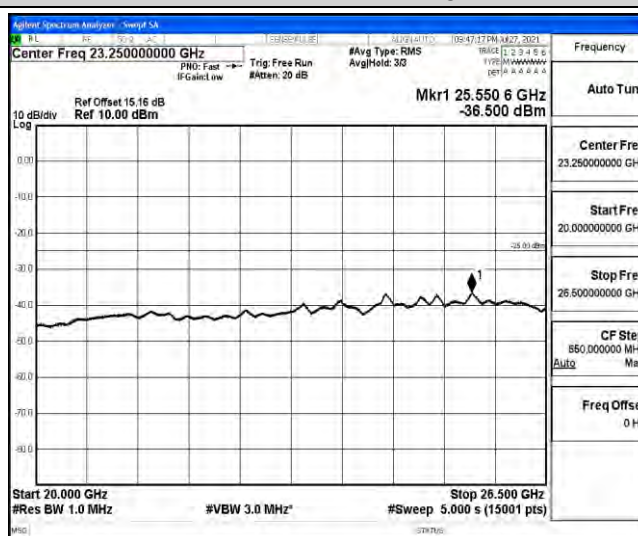
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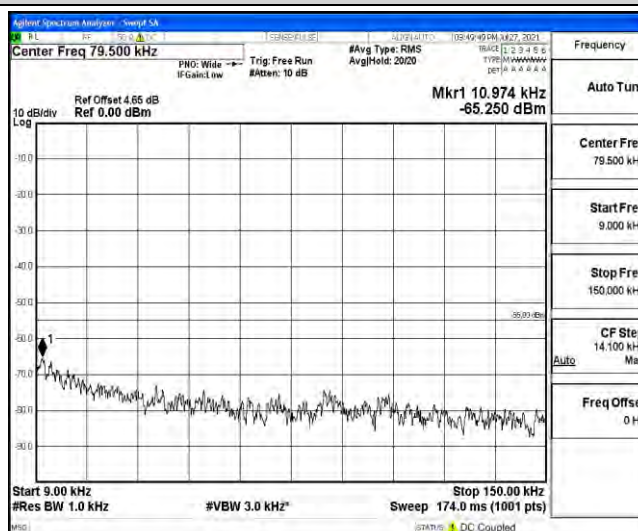
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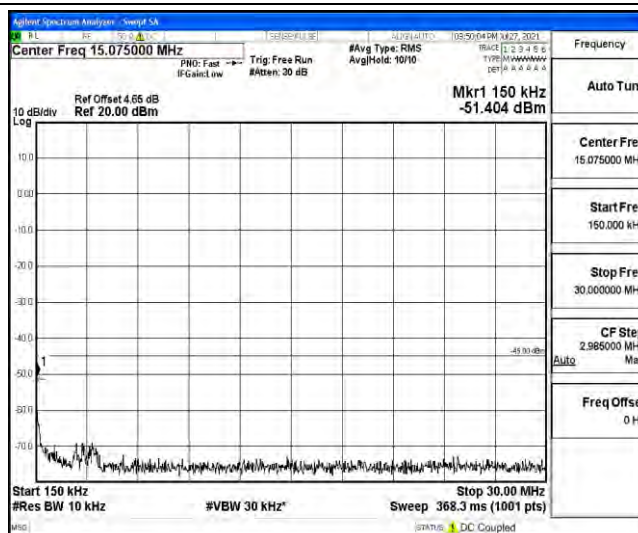
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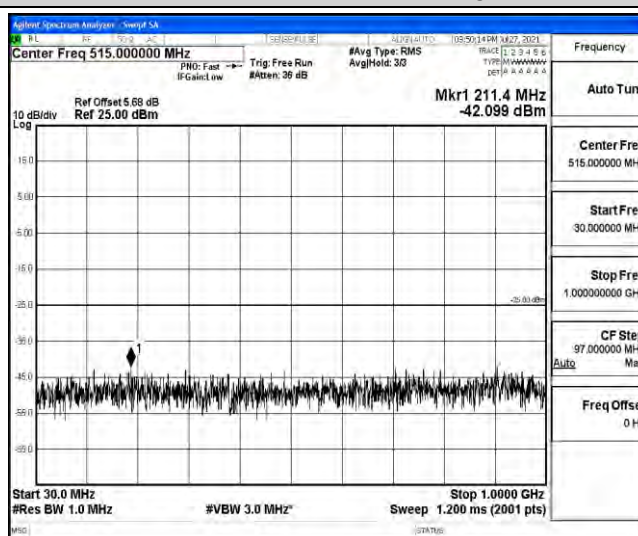
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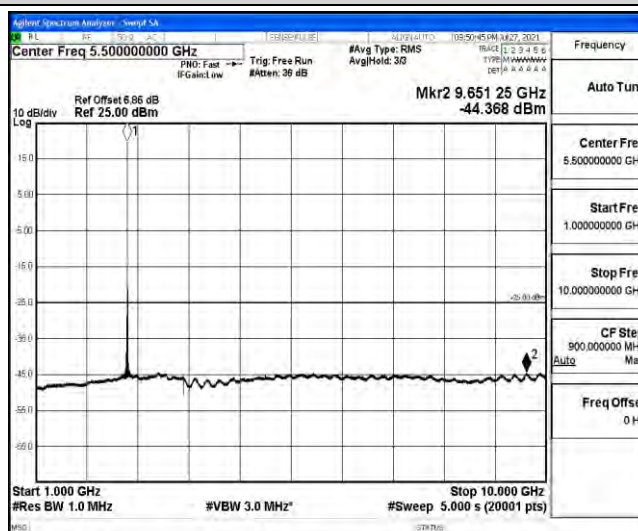
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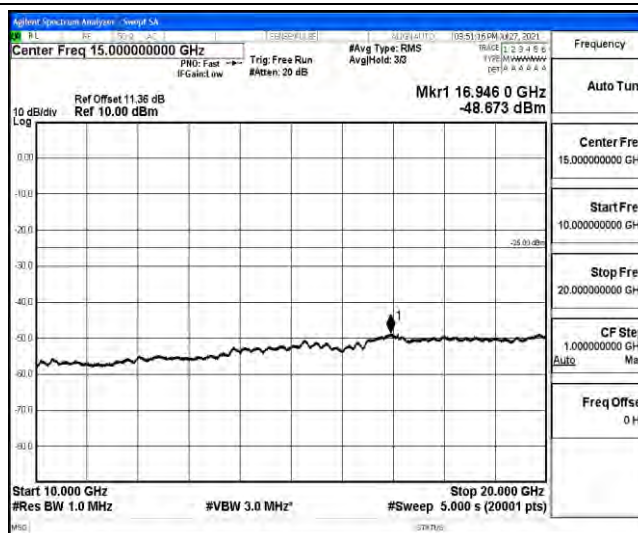
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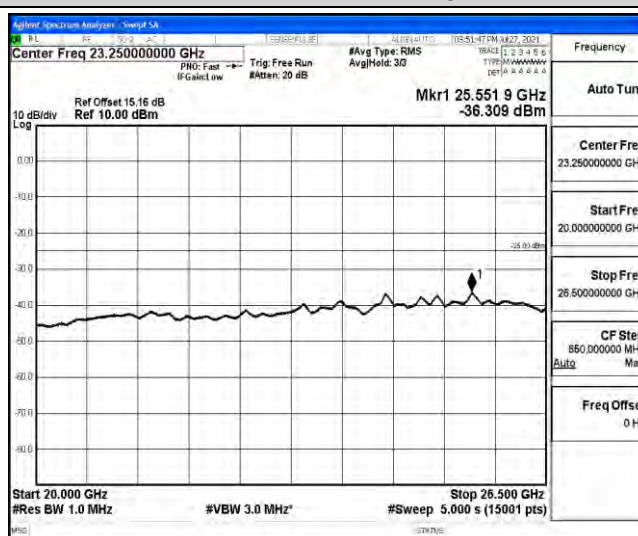
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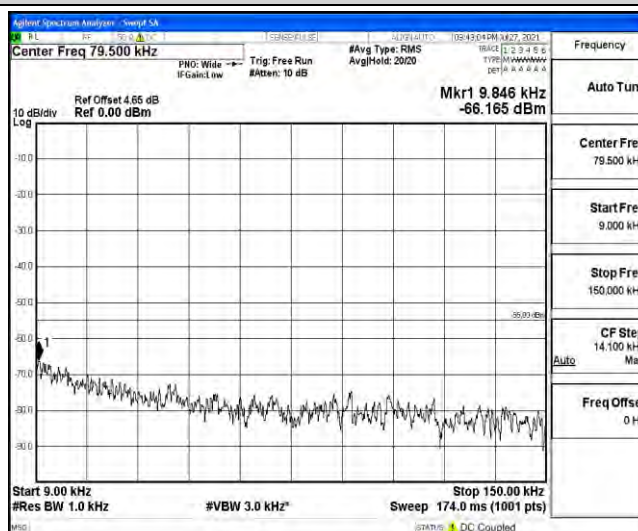
Band38-10MHz-QPSK-38200-1RB#0-Range5:10000~20000MHz



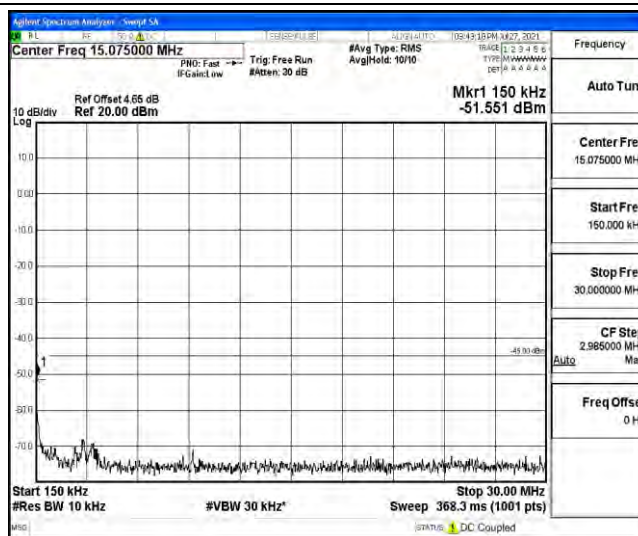
Band38-10MHz-QPSK-38200-1RB#0-Range6:20000~26500MHz



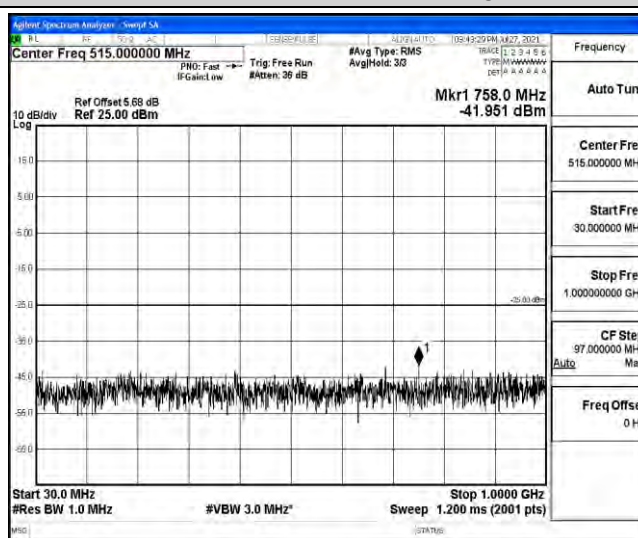
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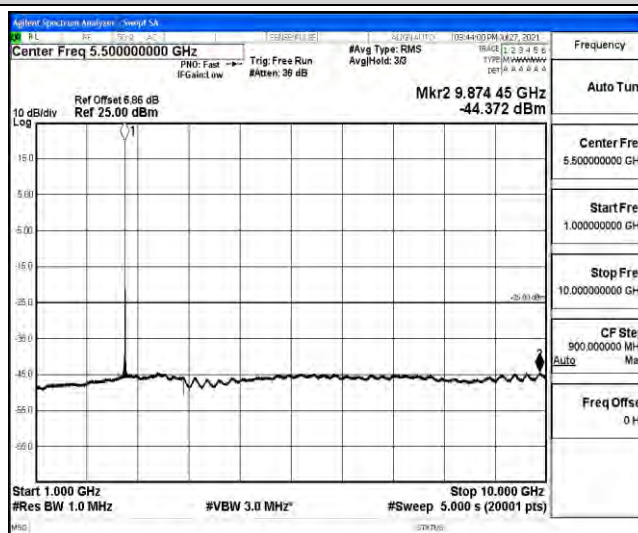
Band38-10MHz-16QAM-37800-1RB#0-Range2:0.15~30MHz



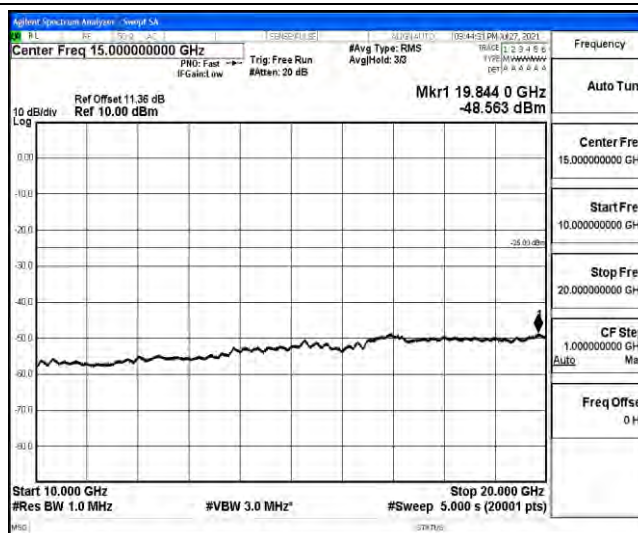
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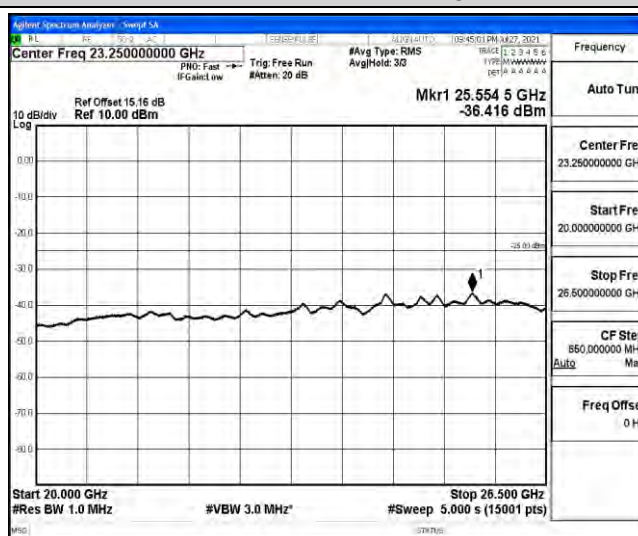
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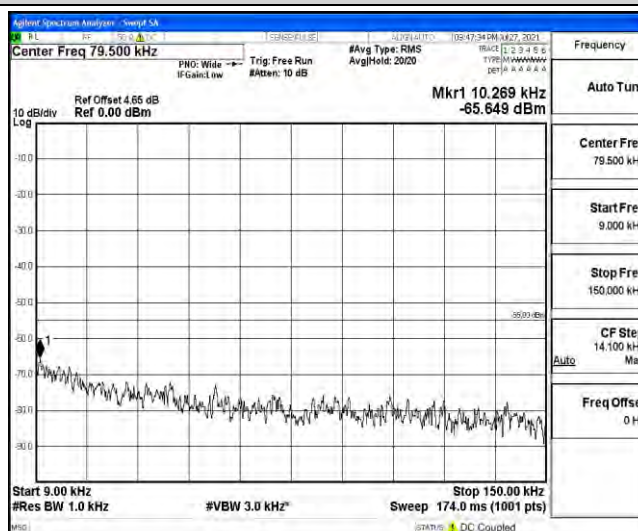
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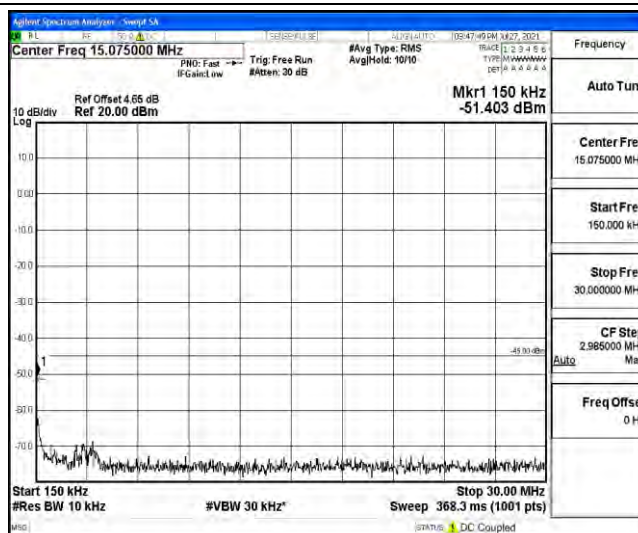
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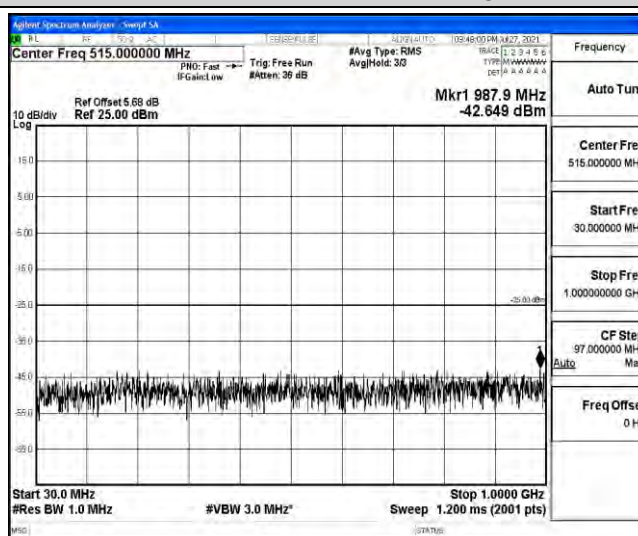
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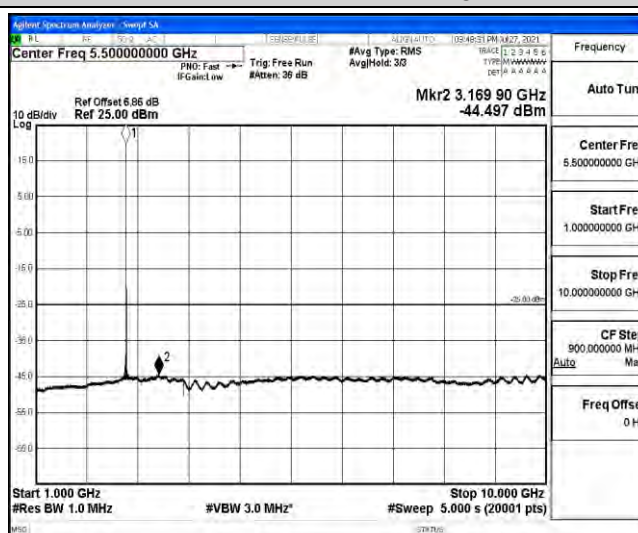
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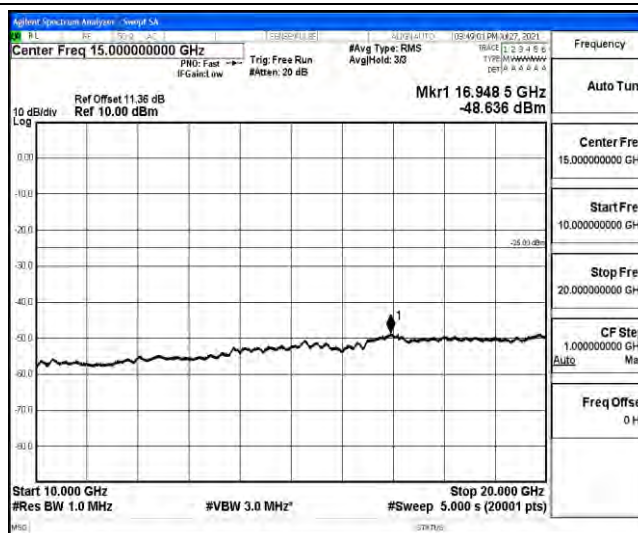
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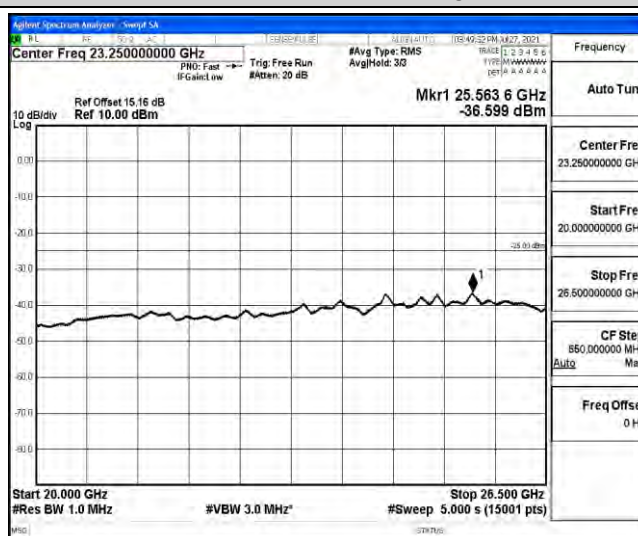
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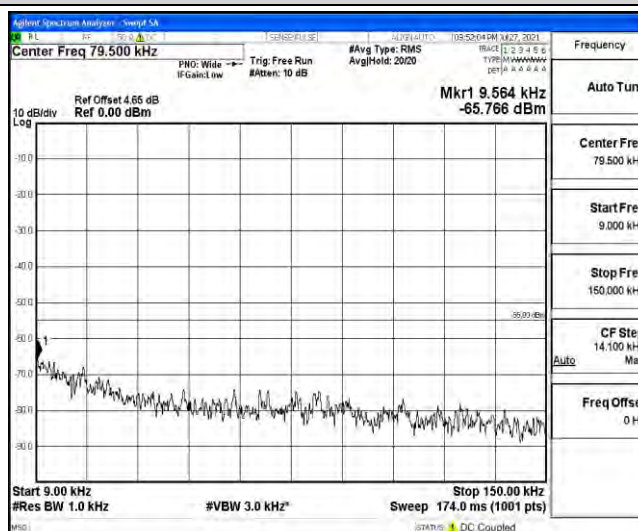
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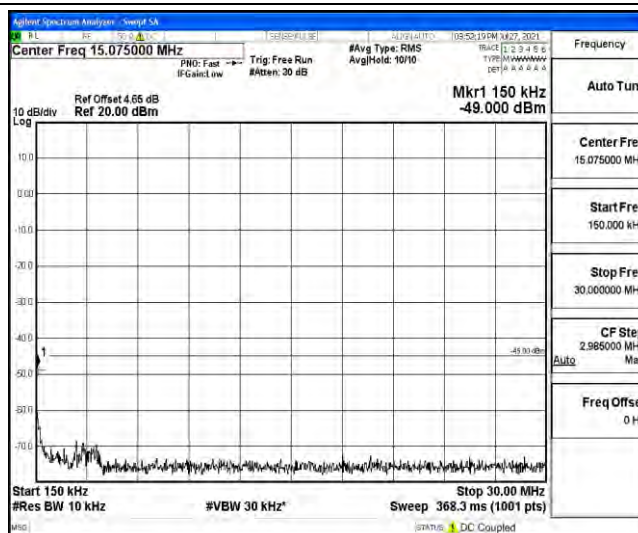
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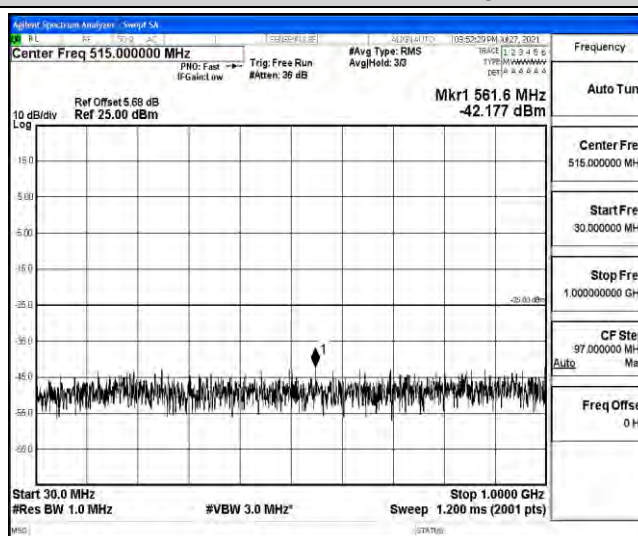
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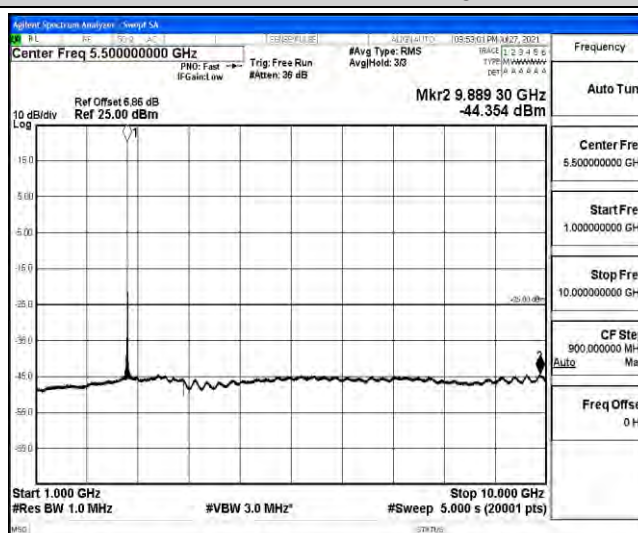
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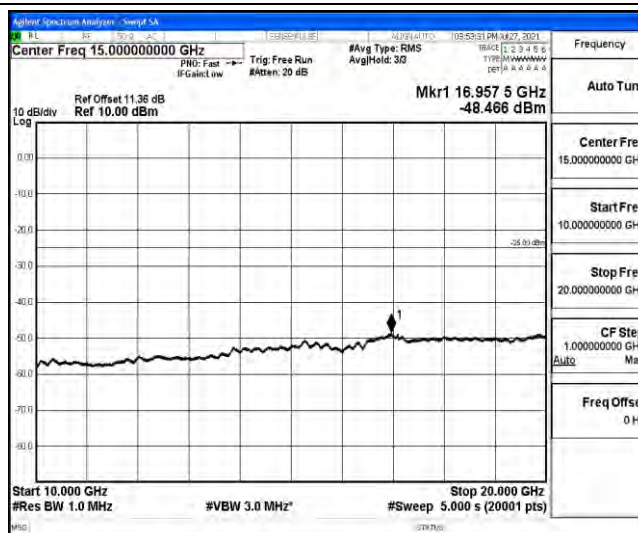
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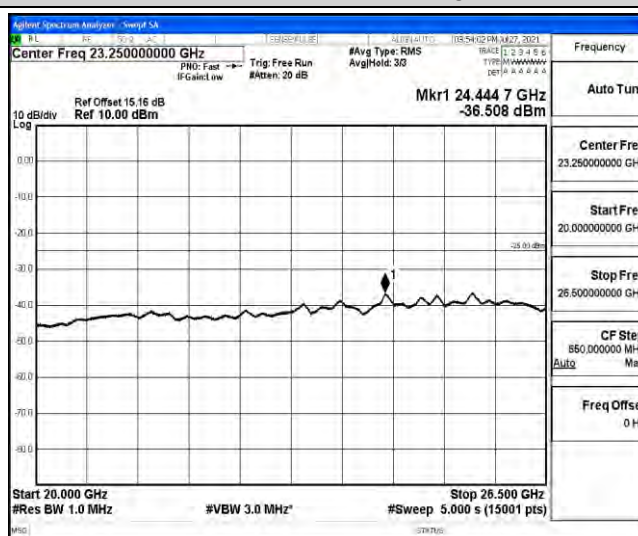
Band38-10MHz-16QAM-38200-1RB#0-Range4:1000~10000MHz



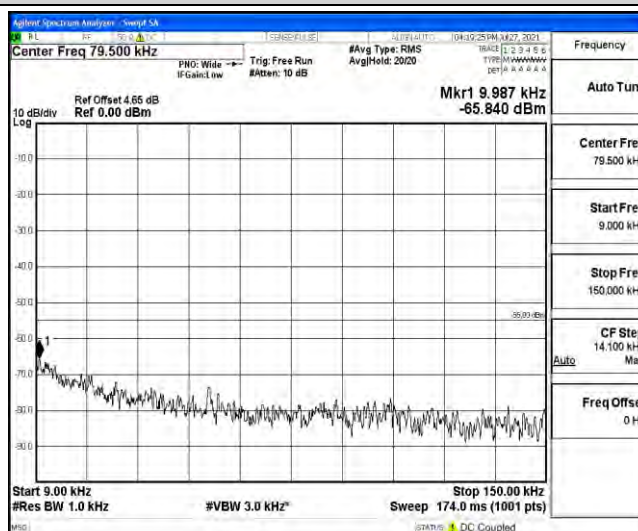
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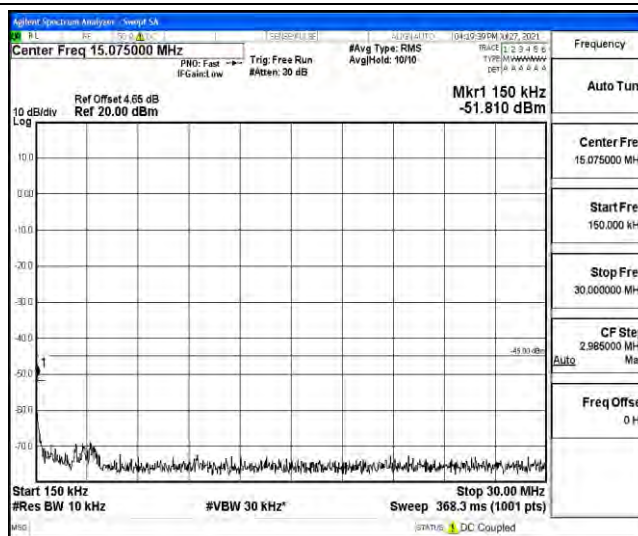
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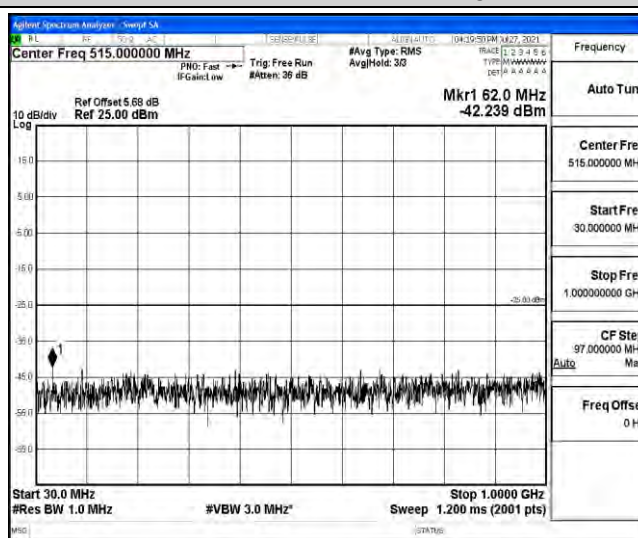
Band38-15MHz-QPSK-37825-1RB#0-Range1:0.009~0.15MHz



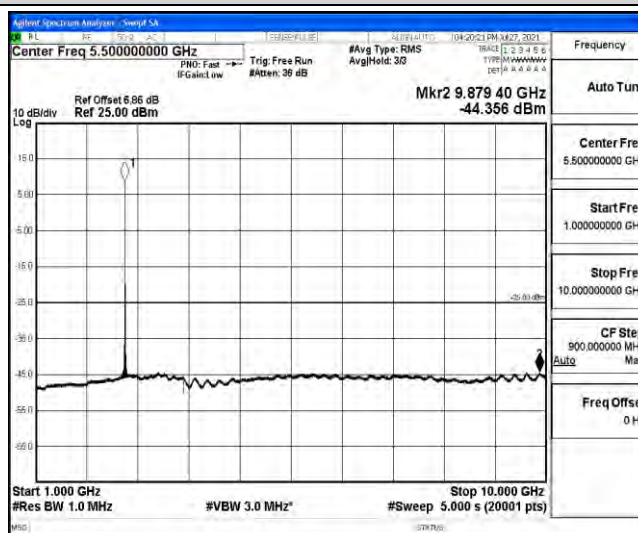
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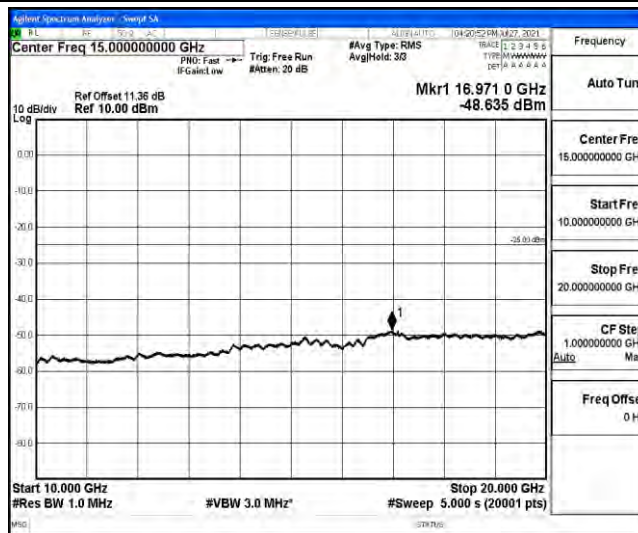
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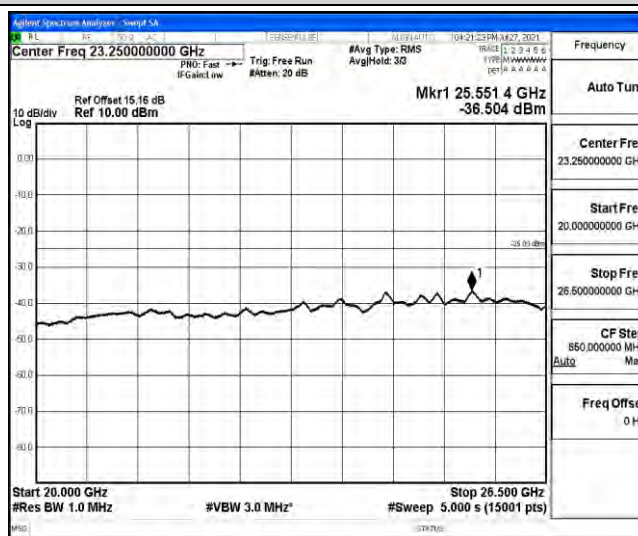
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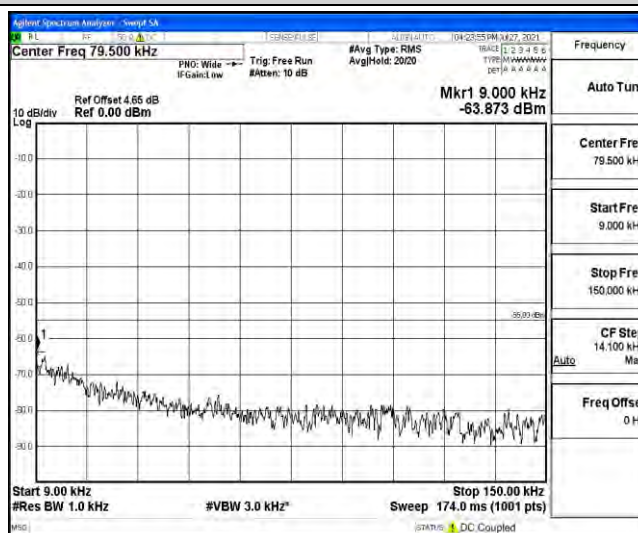
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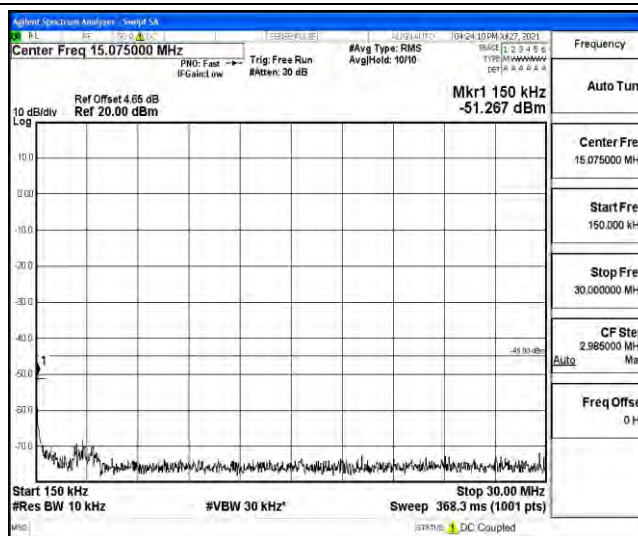
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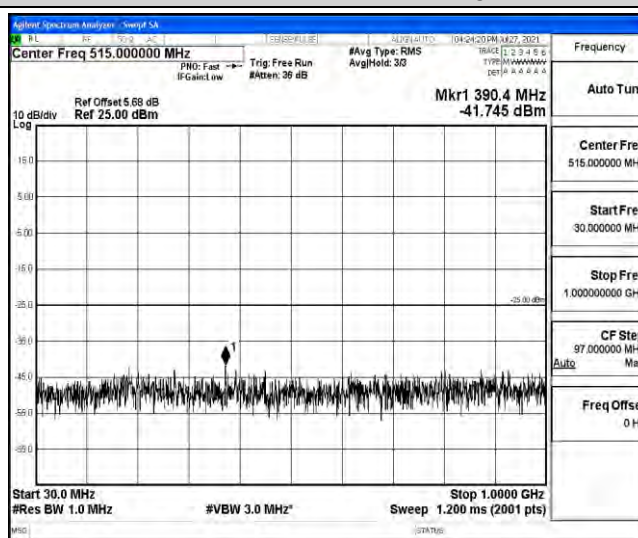
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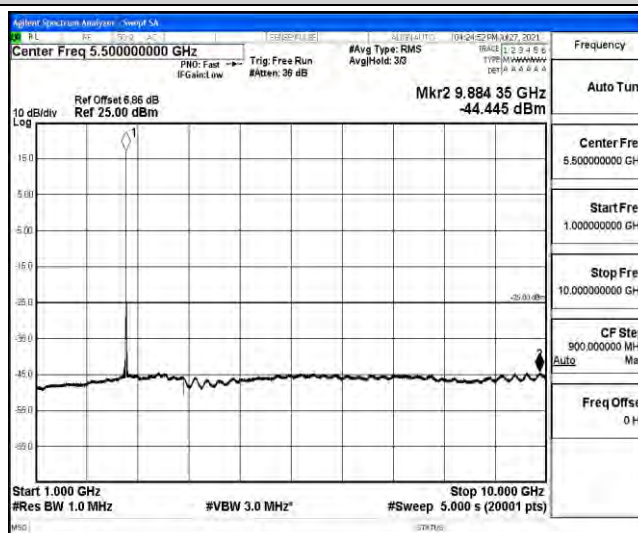
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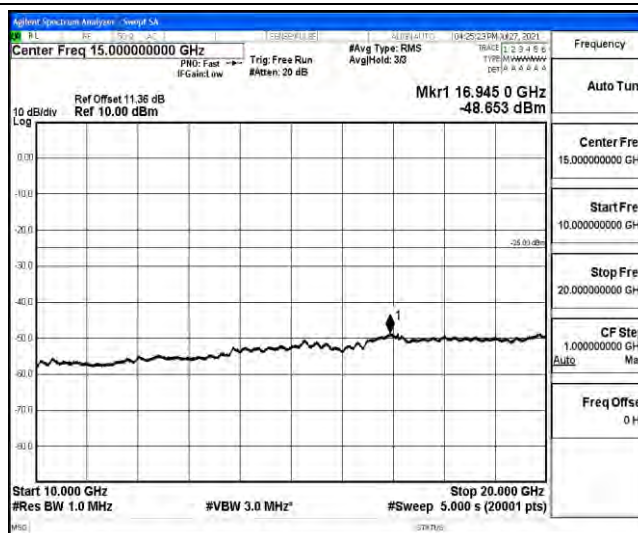
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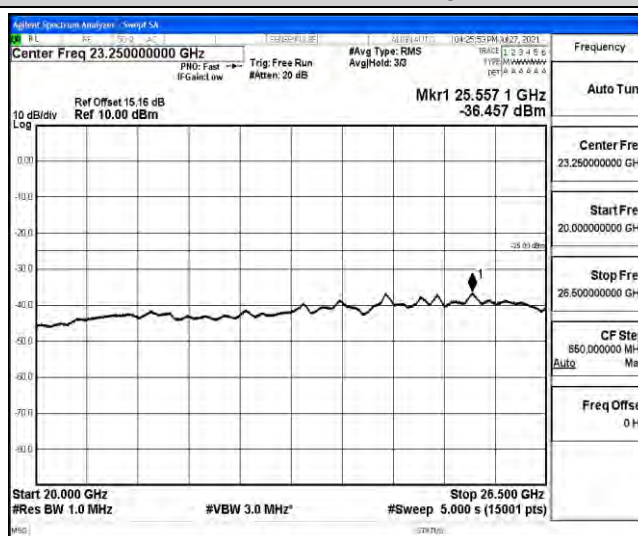
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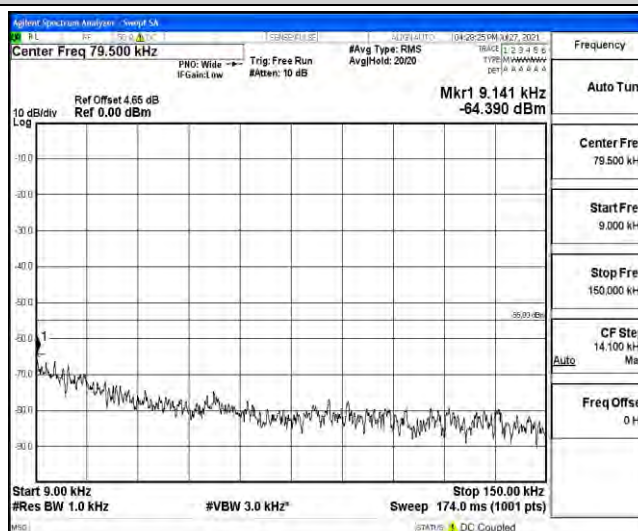
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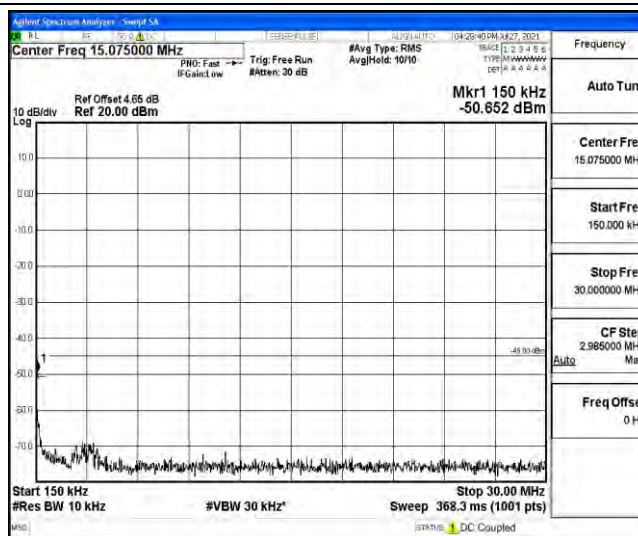
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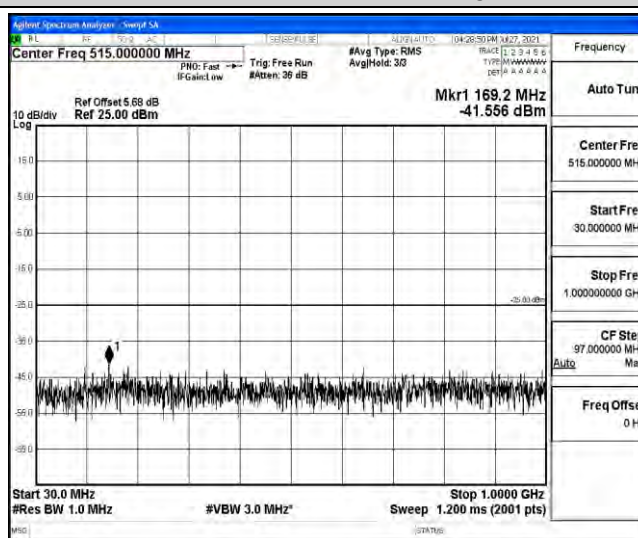
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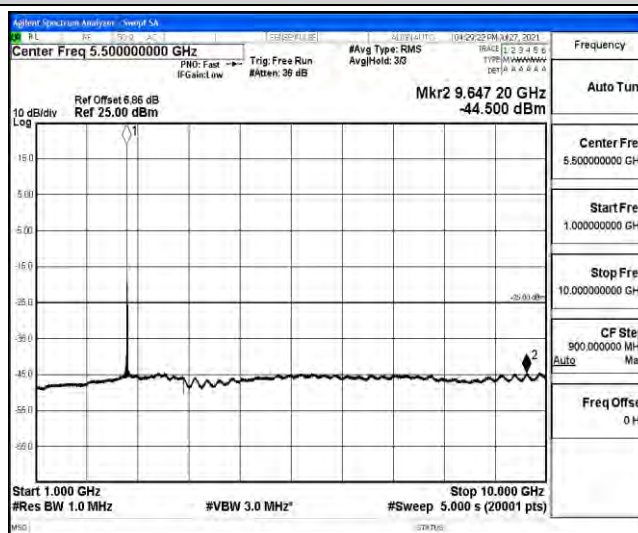
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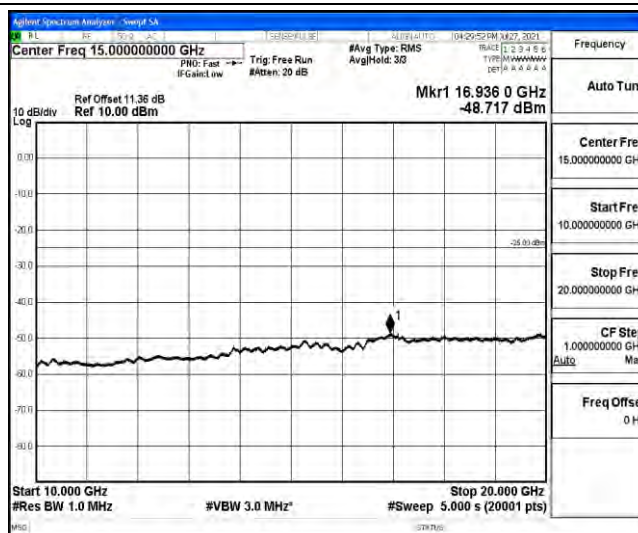
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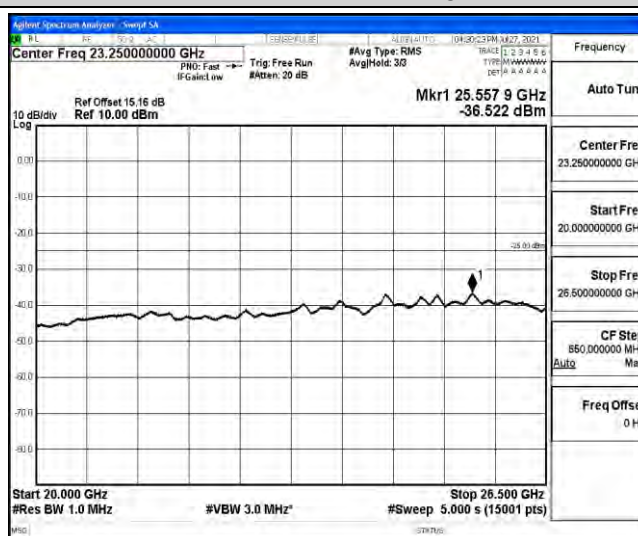
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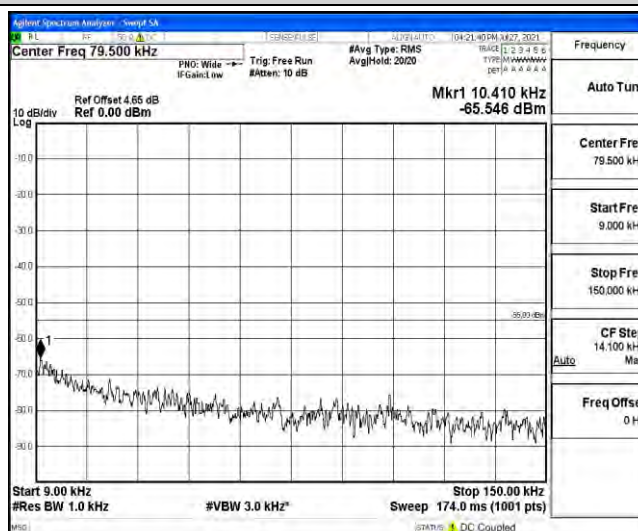
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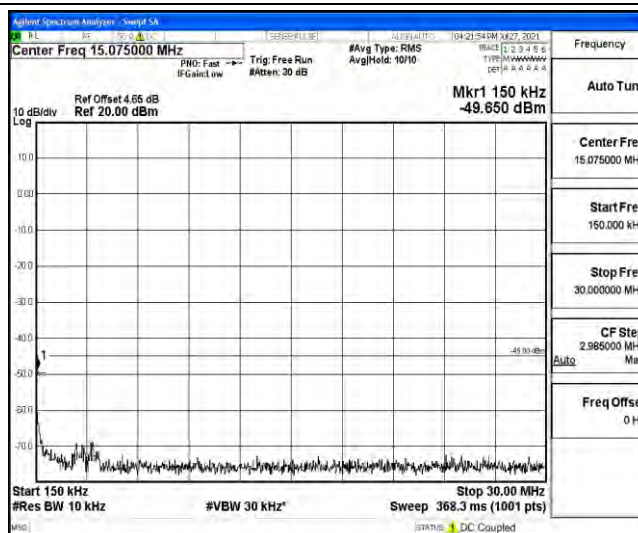
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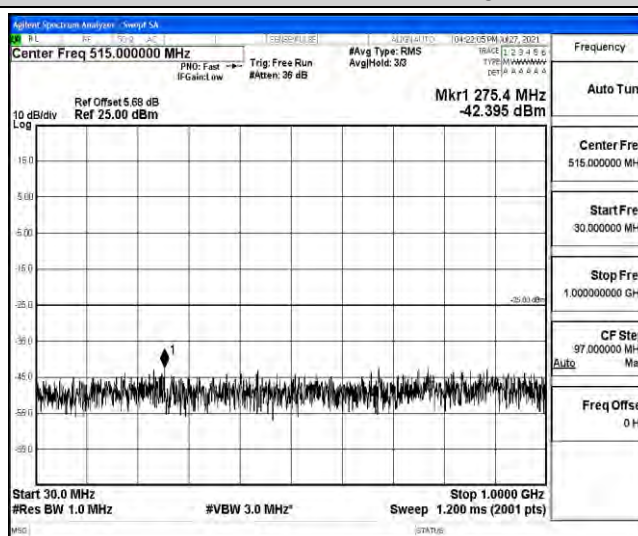
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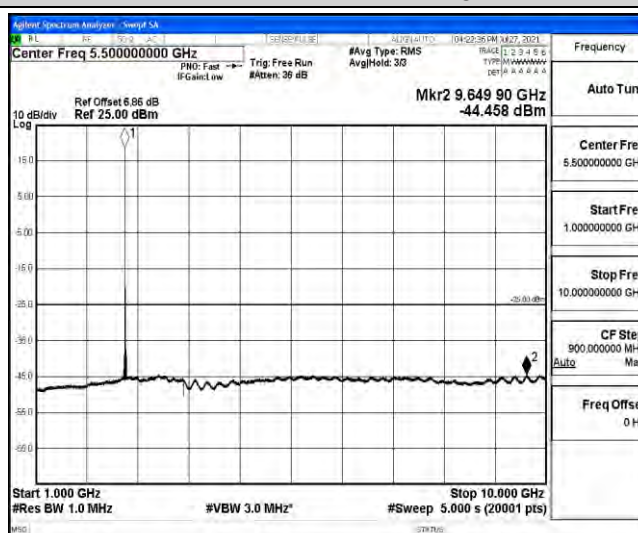
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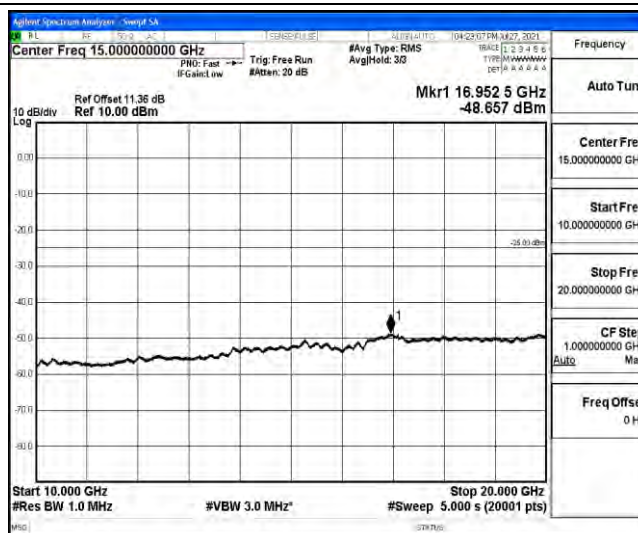
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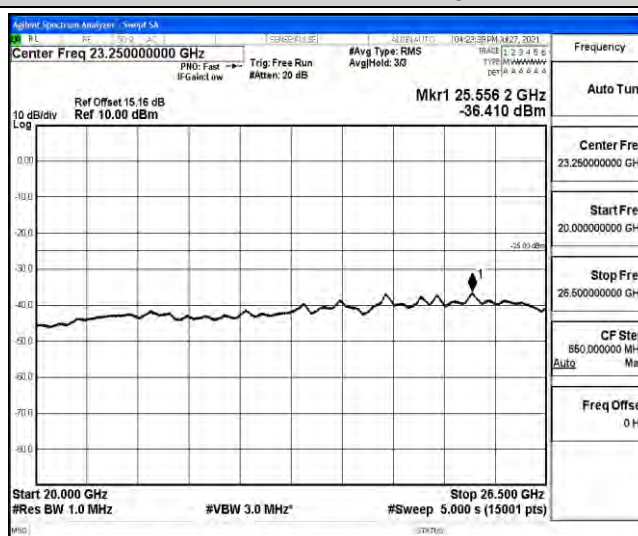
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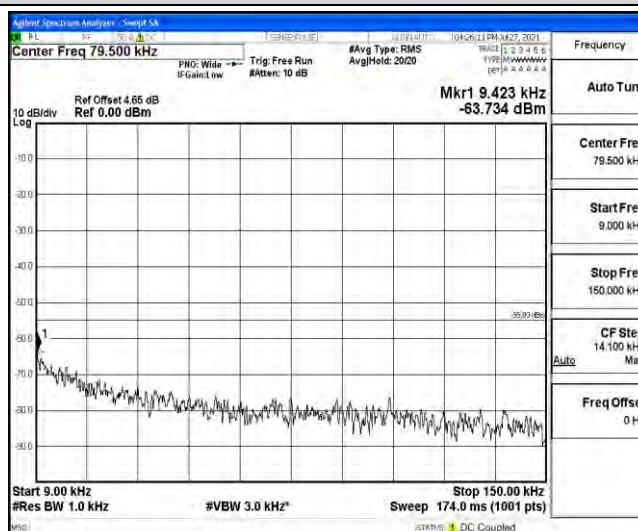
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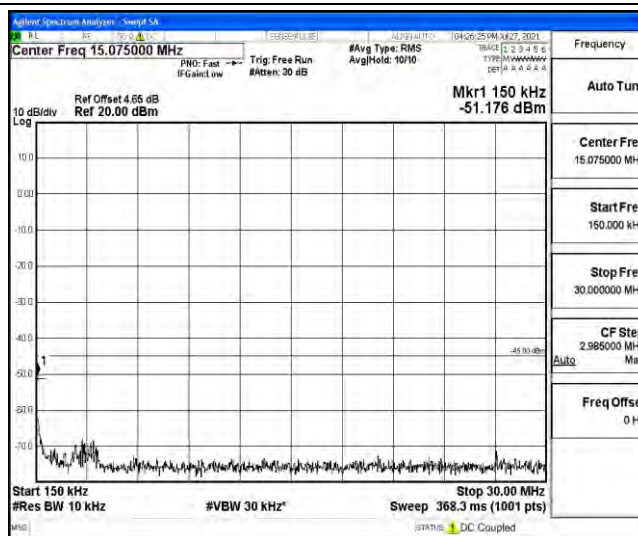
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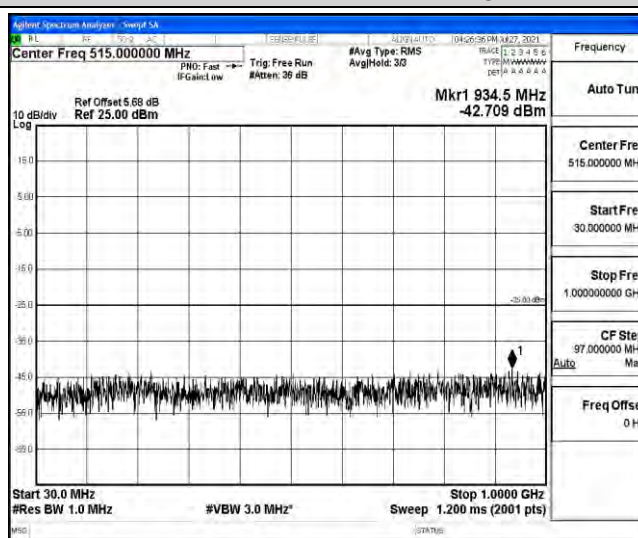
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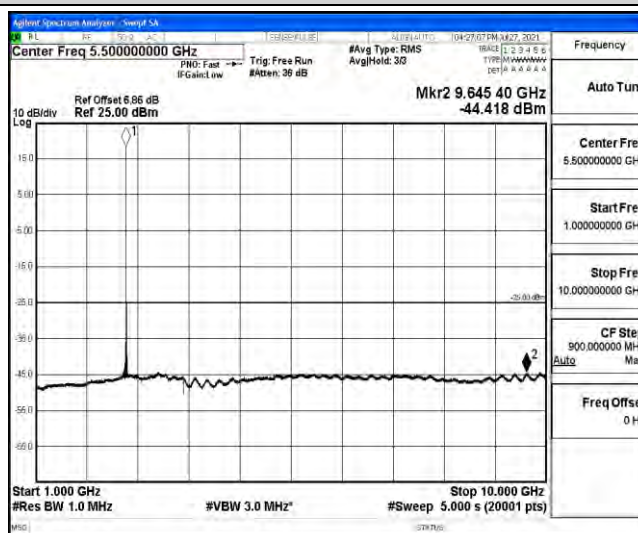
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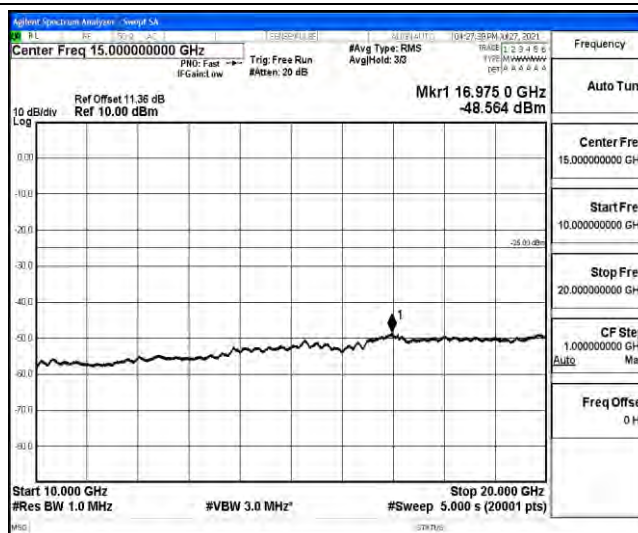
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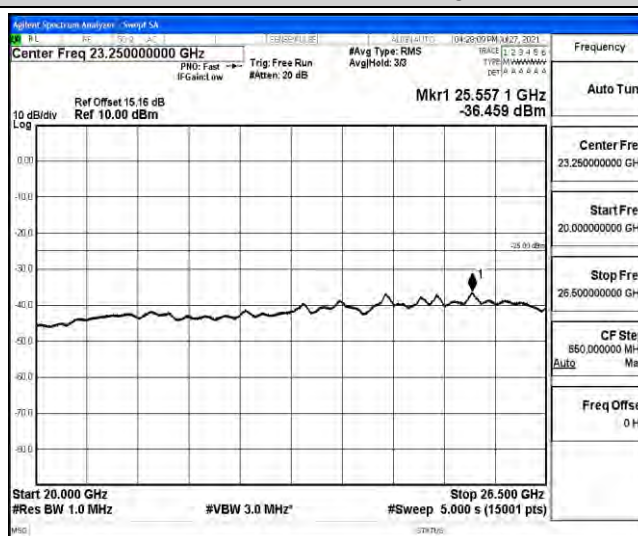
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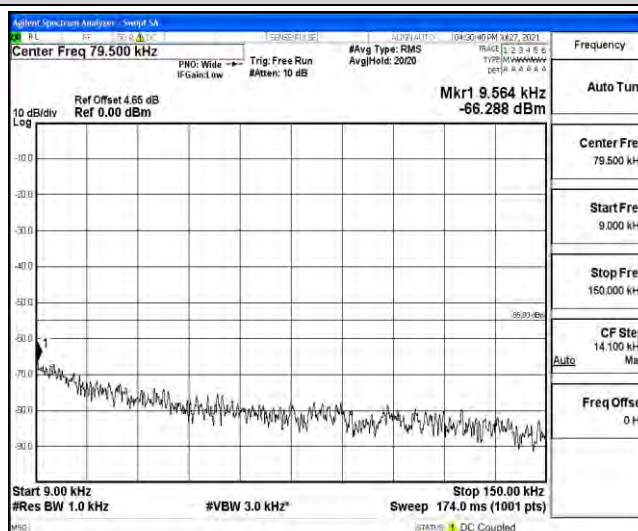
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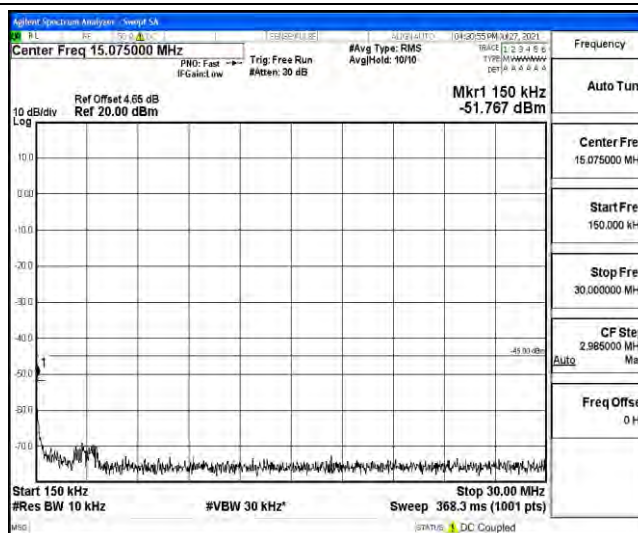
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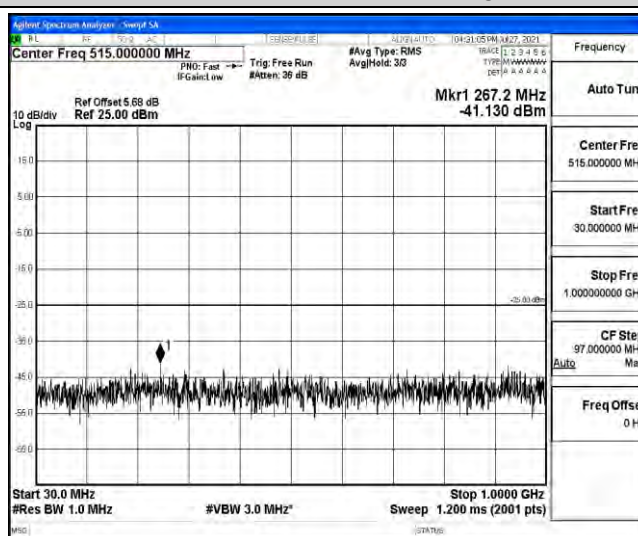
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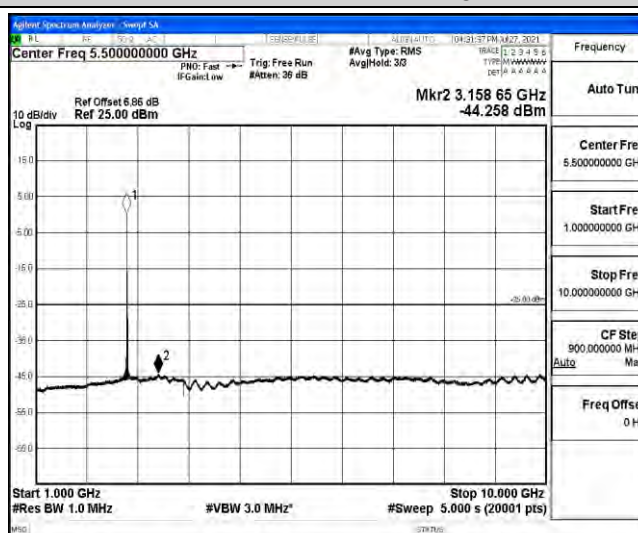
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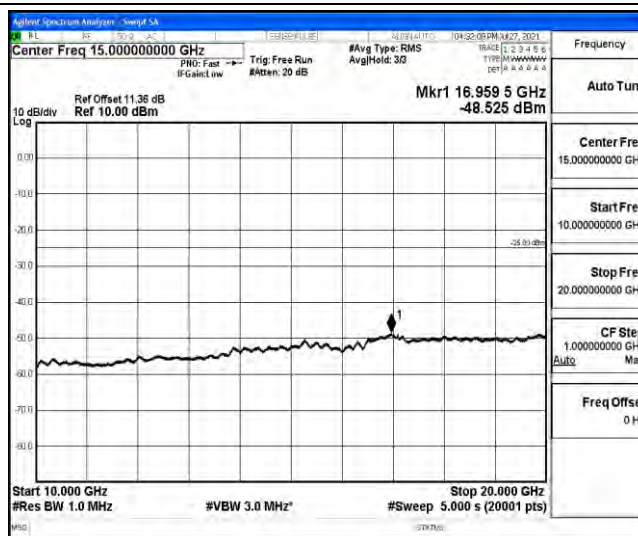
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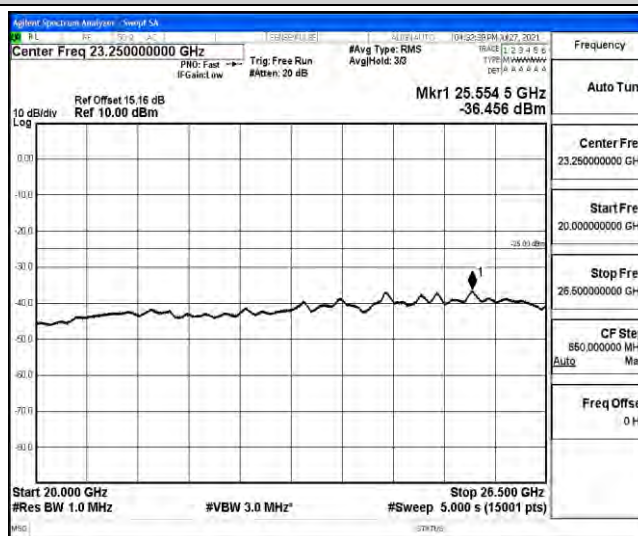
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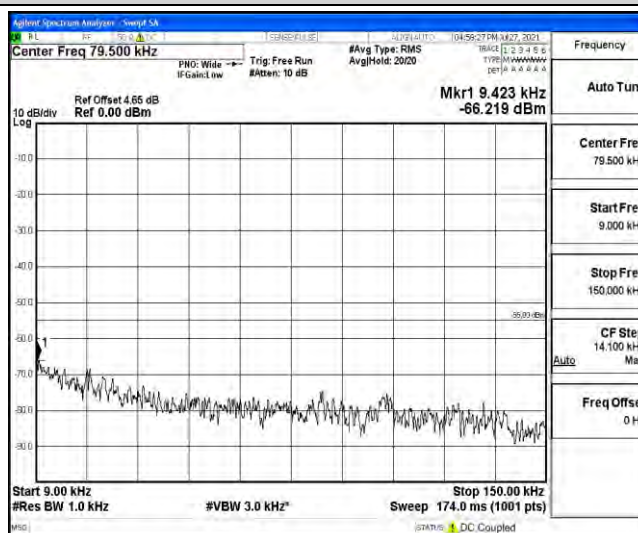
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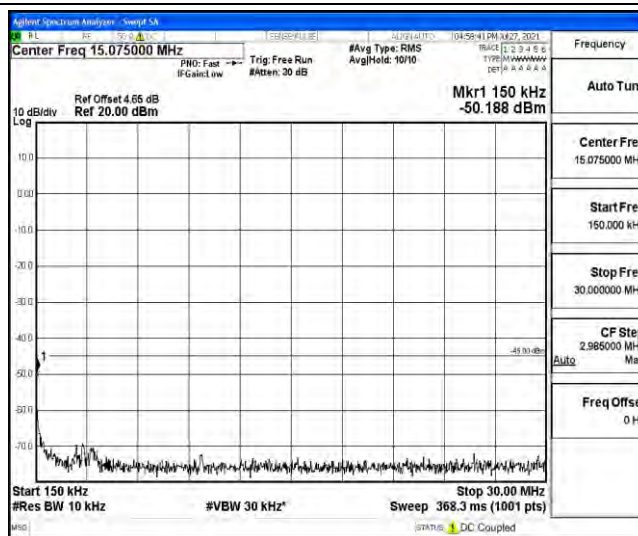
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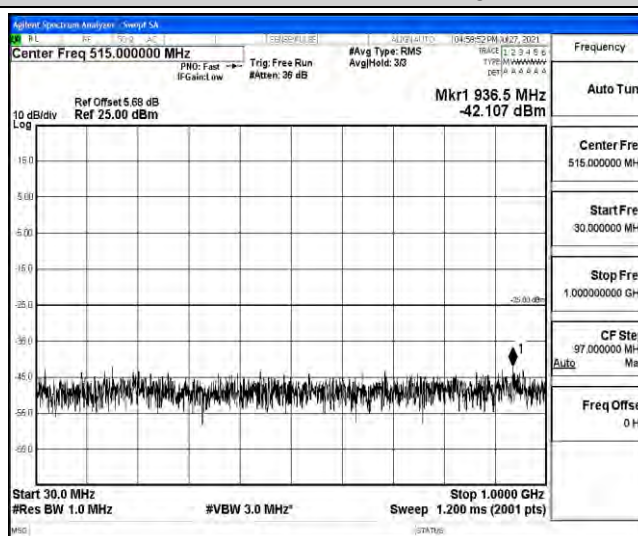
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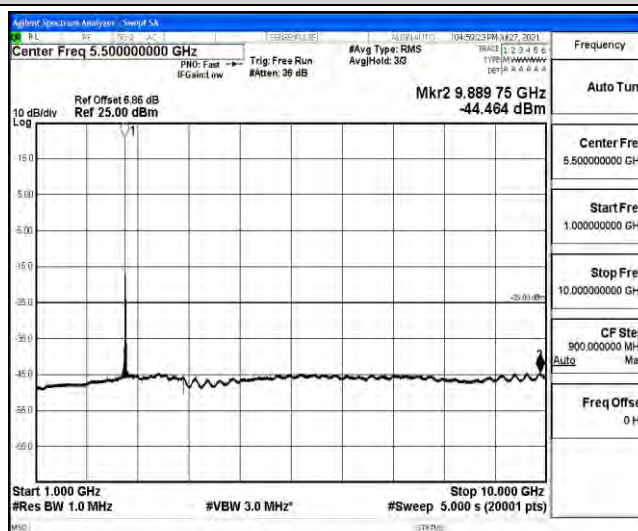
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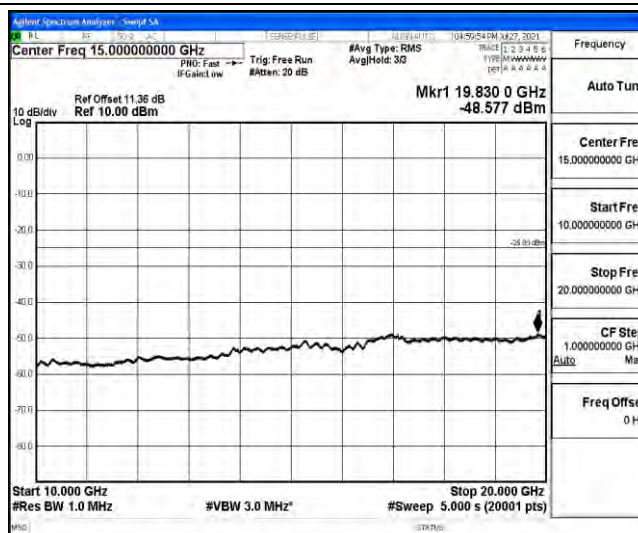
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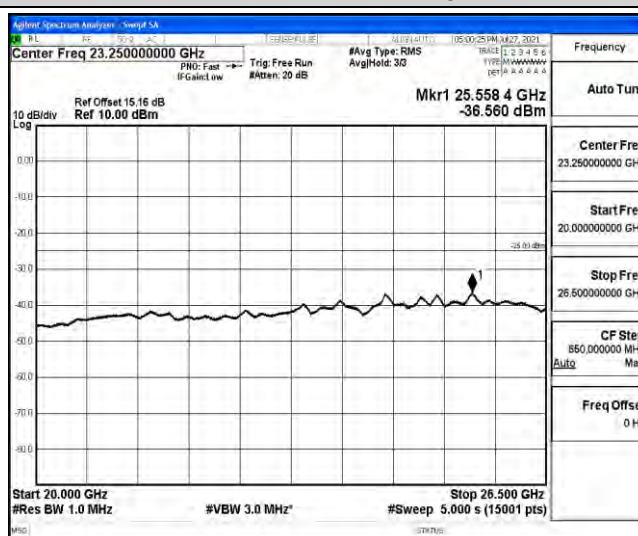
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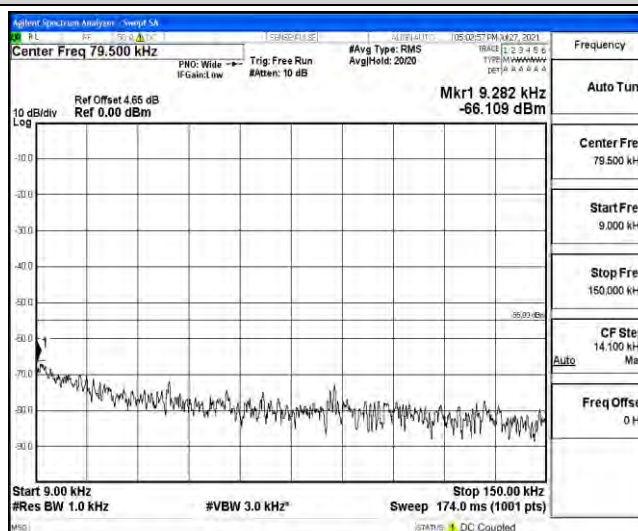
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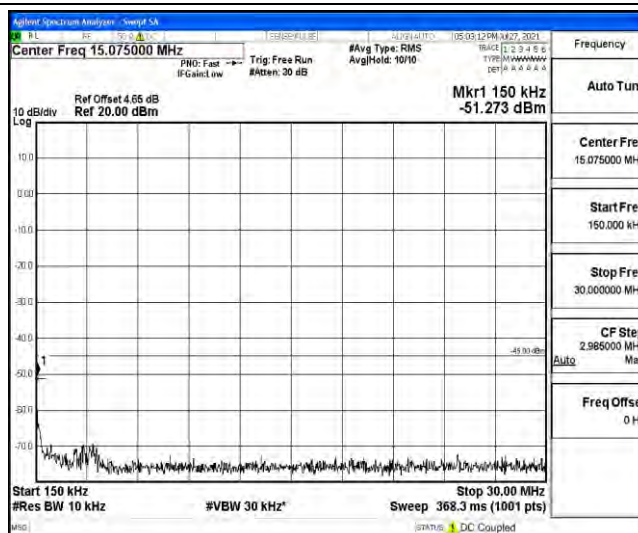
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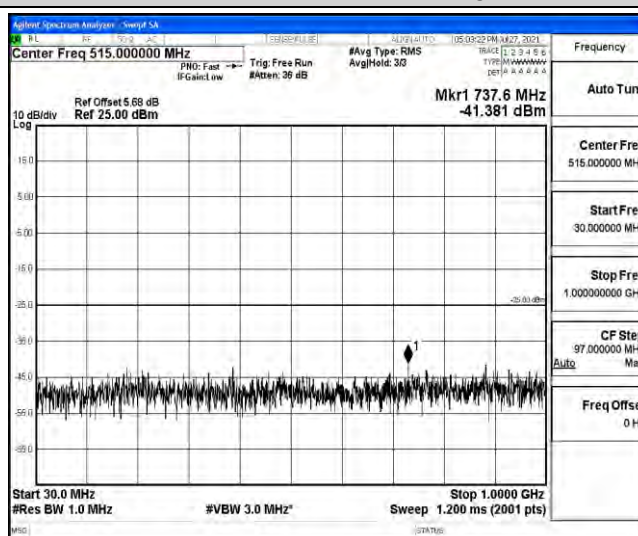
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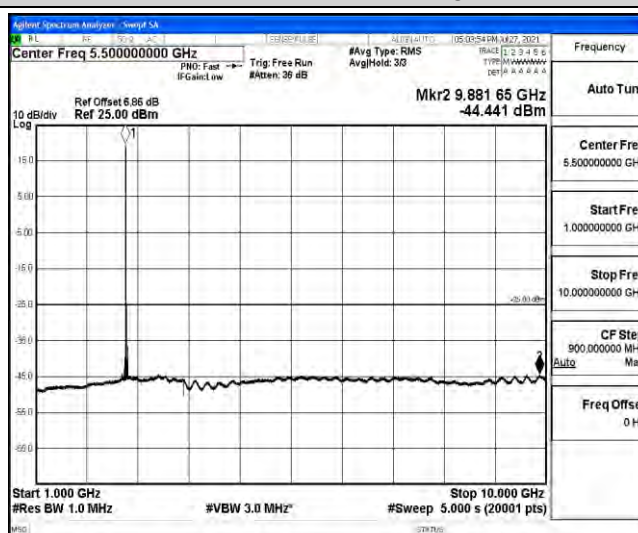
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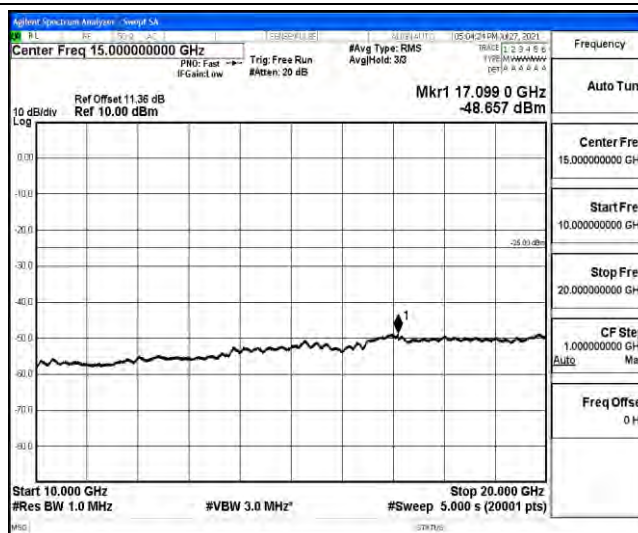
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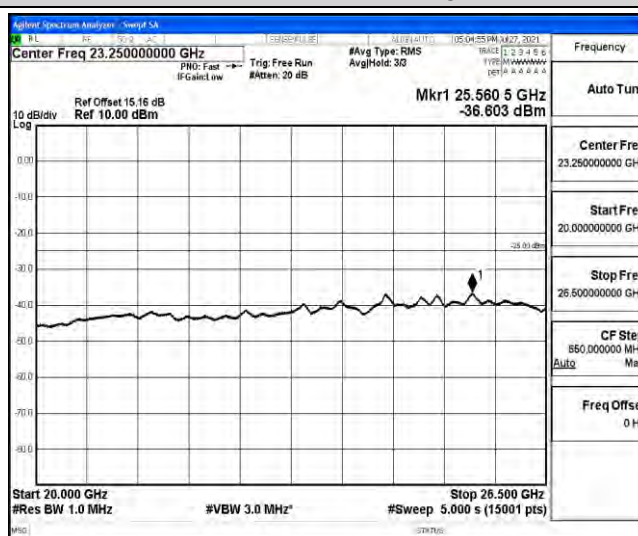
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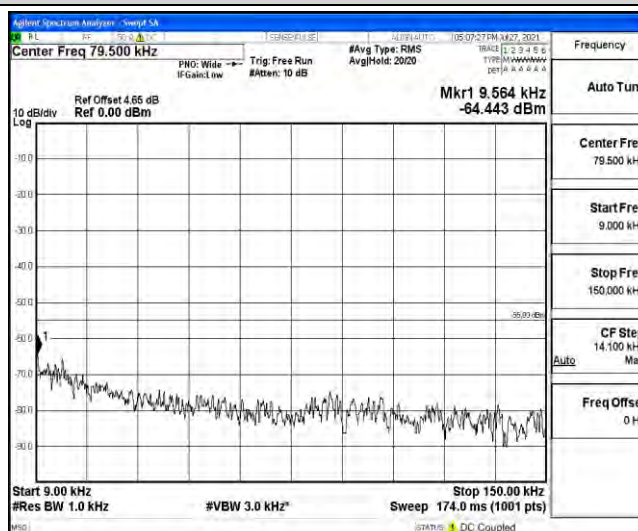
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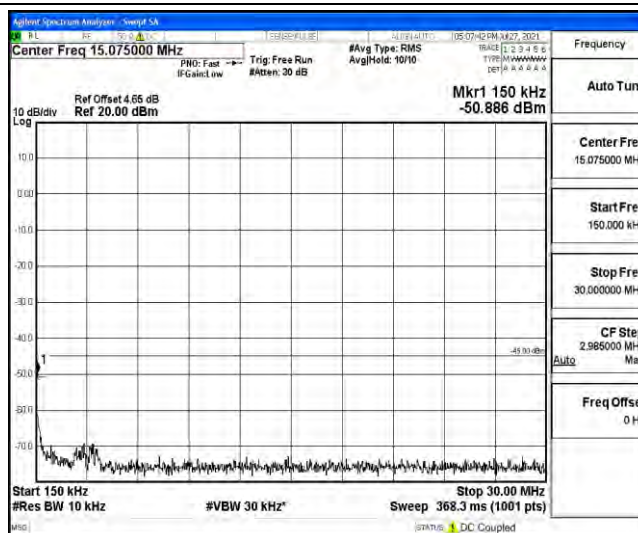
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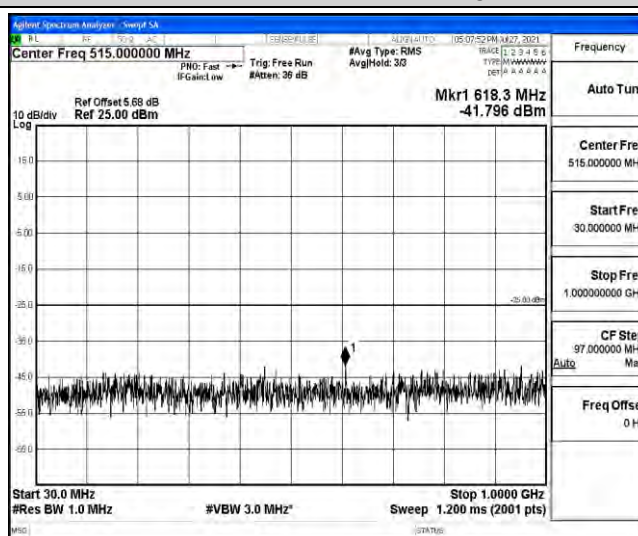
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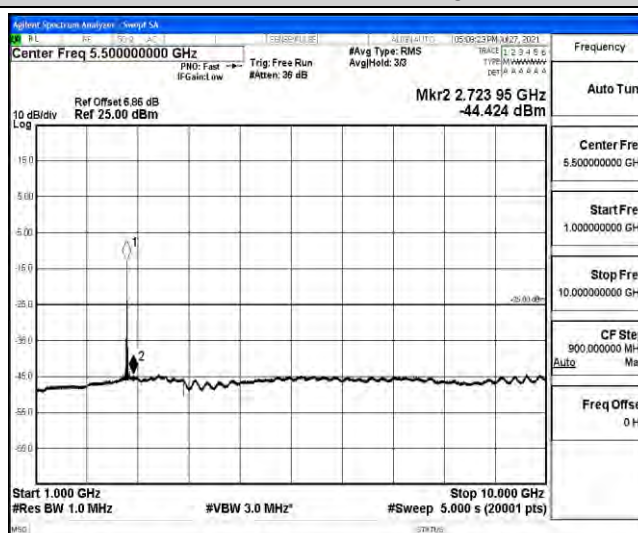
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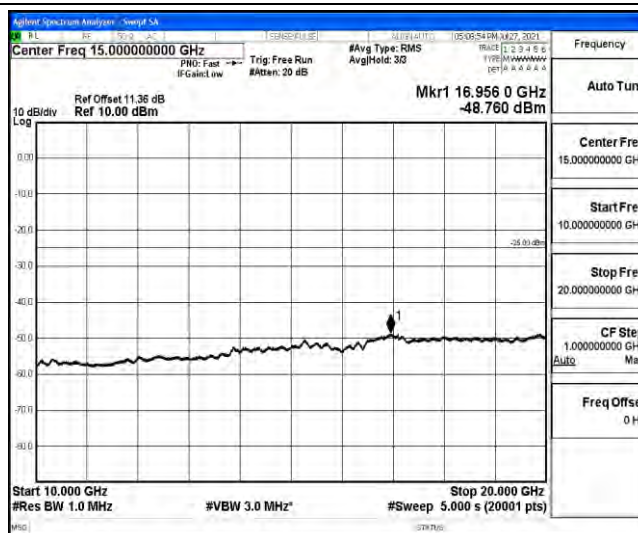
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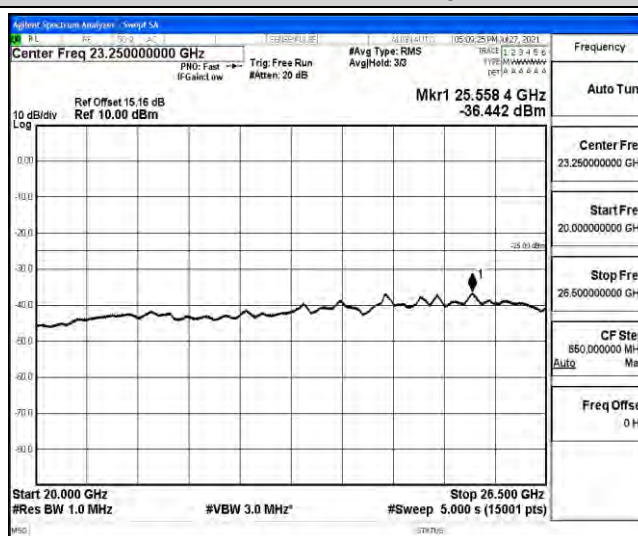
Band38-20MHz-QPSK-38150-1RB#0-Range4:1000~10000MHz



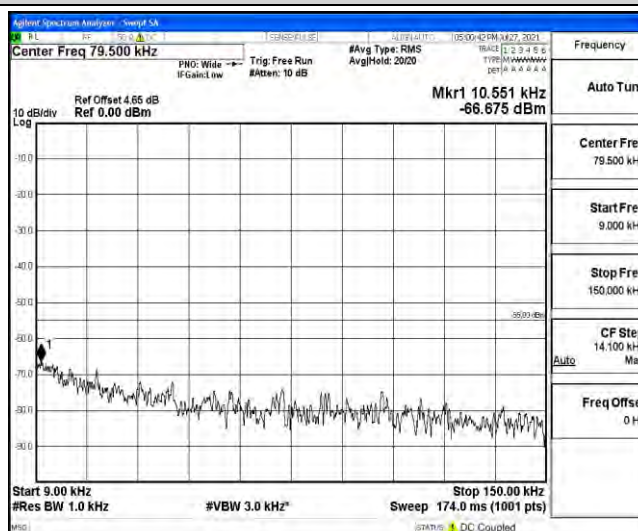
Band38-20MHz-QPSK-38150-1RB#0-Range5:10000~20000MHz



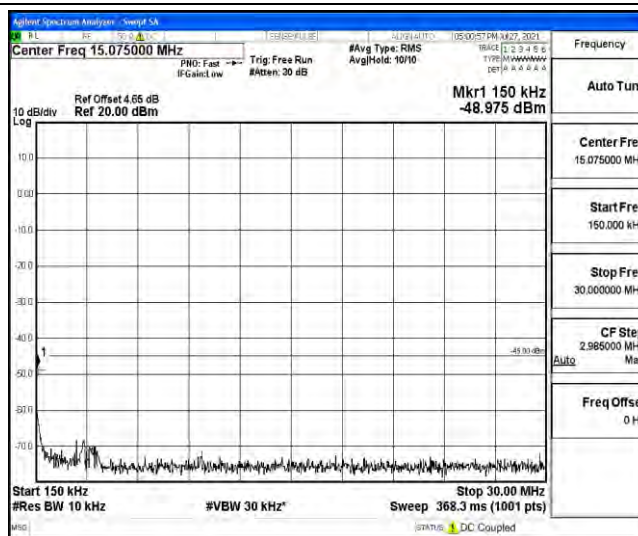
Band38-20MHz-QPSK-38150-1RB#0-Range6:20000~26500MHz



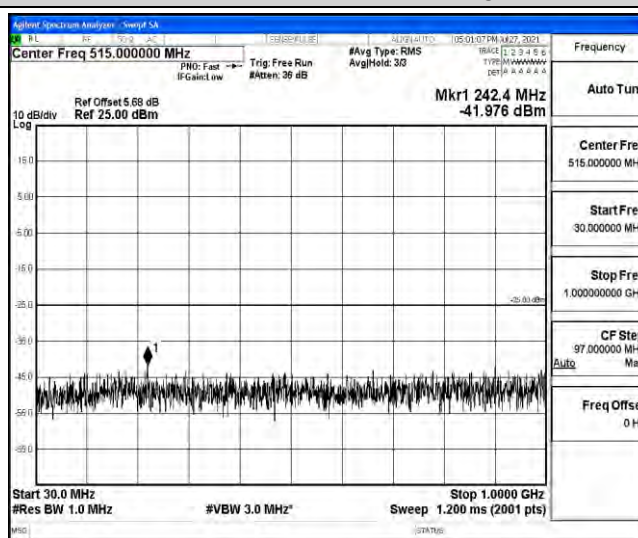
Band38-20MHz-16QAM-37850-1RB#0-Range1:0.009~0.15MHz



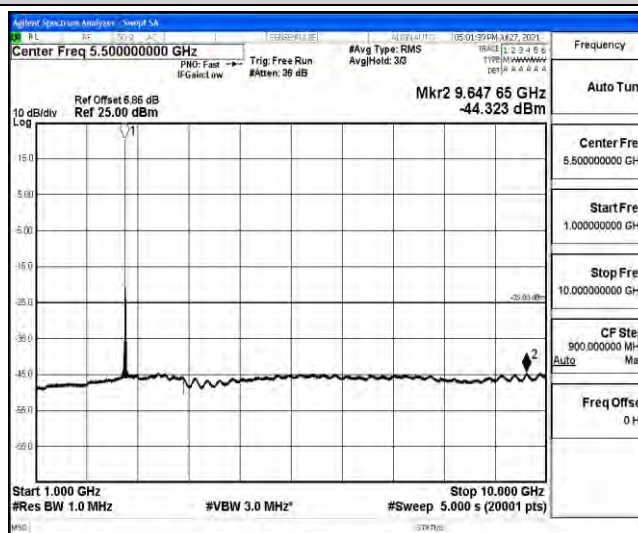
Band38-20MHz-16QAM-37850-1RB#0-Range2:0.15~30MHz



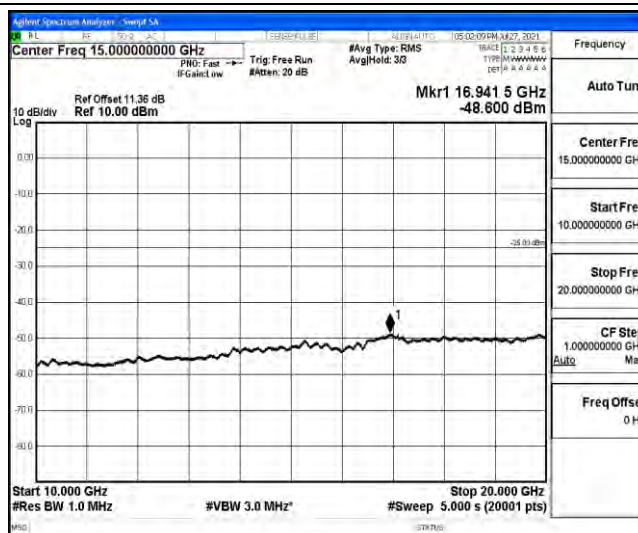
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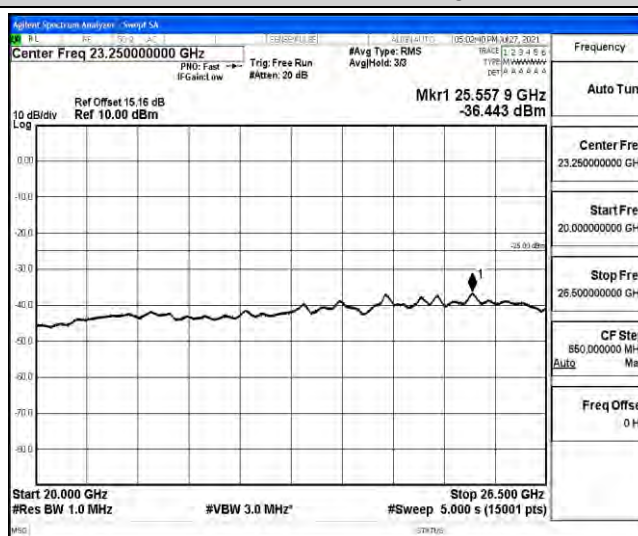
Band38-20MHz-16QAM-37850-1RB#0-Range4:1000~10000MHz



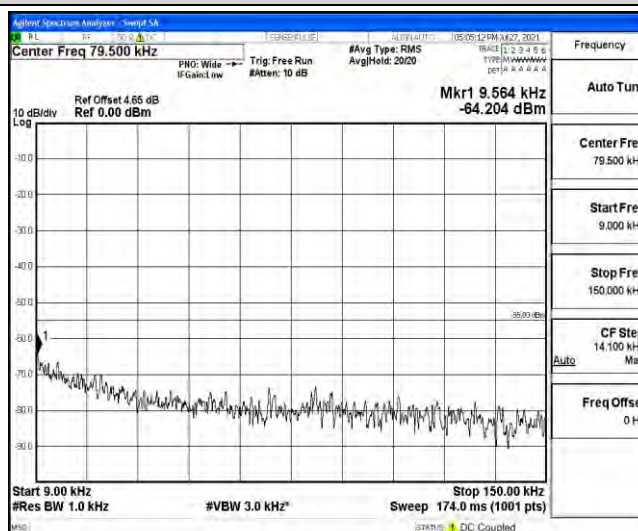
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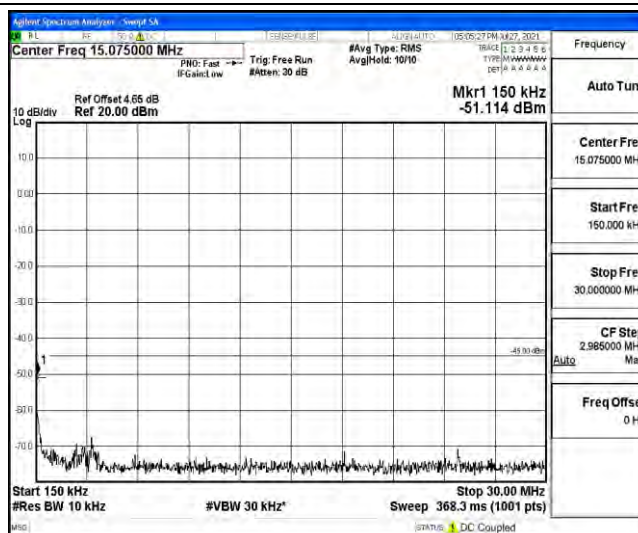
Band38-20MHz-16QAM-37850-1RB#0-Range6:20000~26500MHz



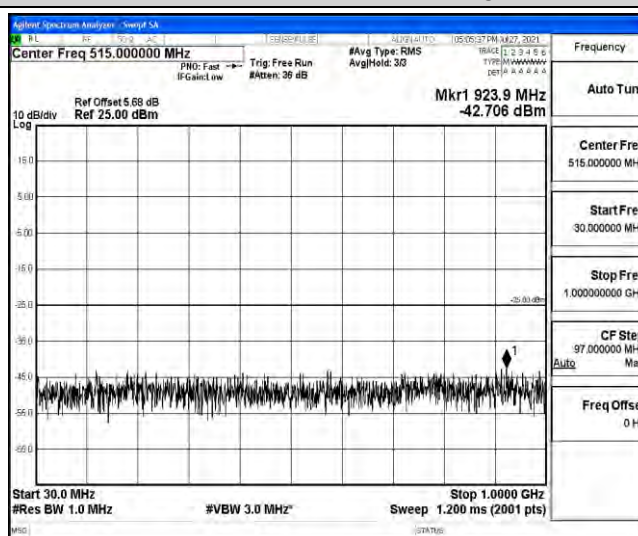
Band38-20MHz-16QAM-38000-1RB#0-Range1:0.009~0.15MHz



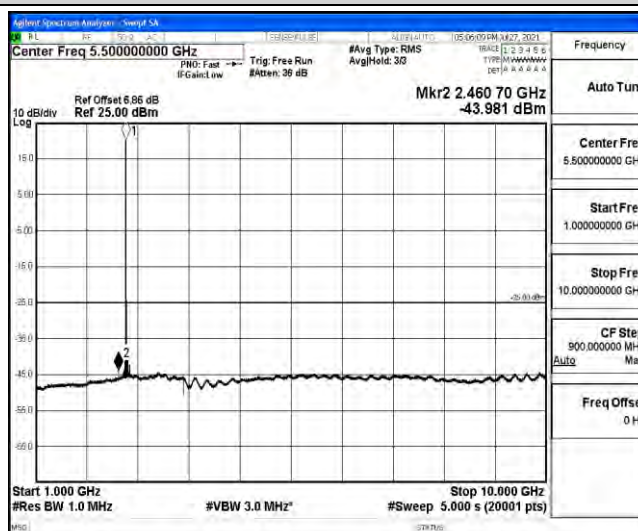
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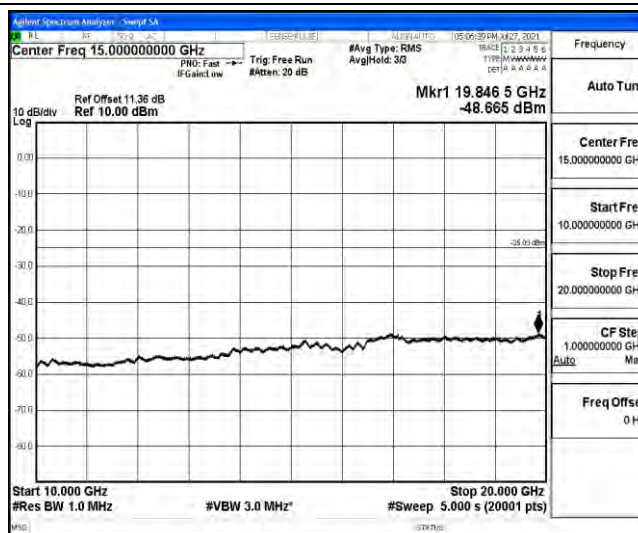
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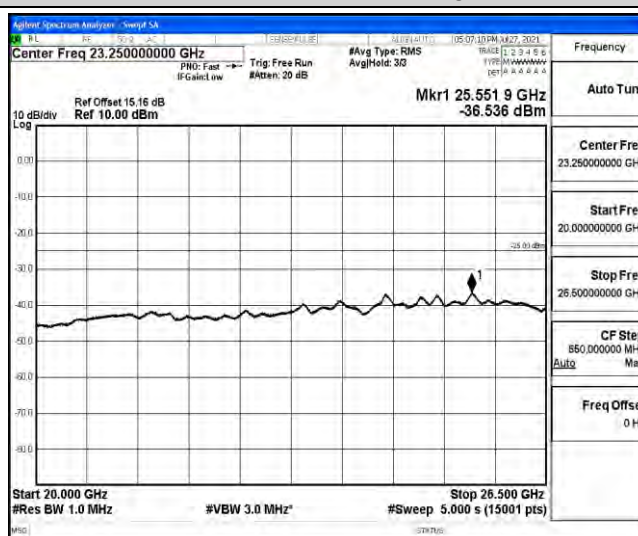
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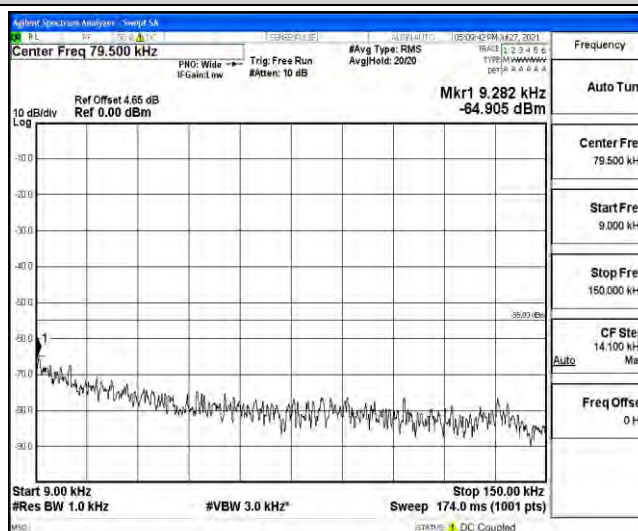
Band38-20MHz-16QAM-38000-1RB#0-Range5:10000~20000MHz



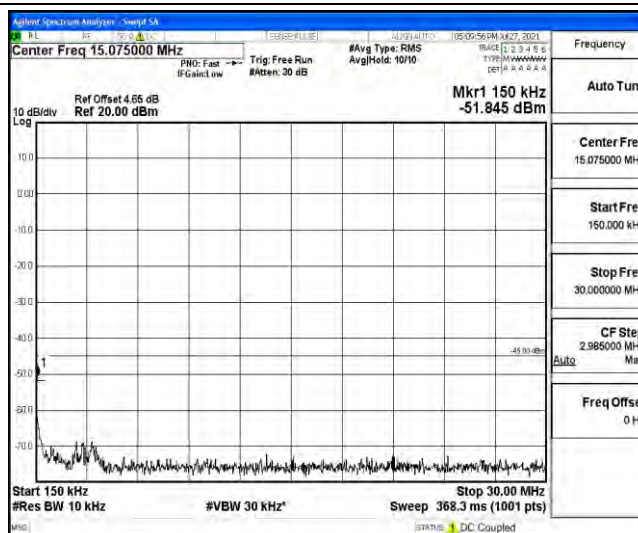
Band38-20MHz-16QAM-38000-1RB#0-Range6:20000~26500MHz



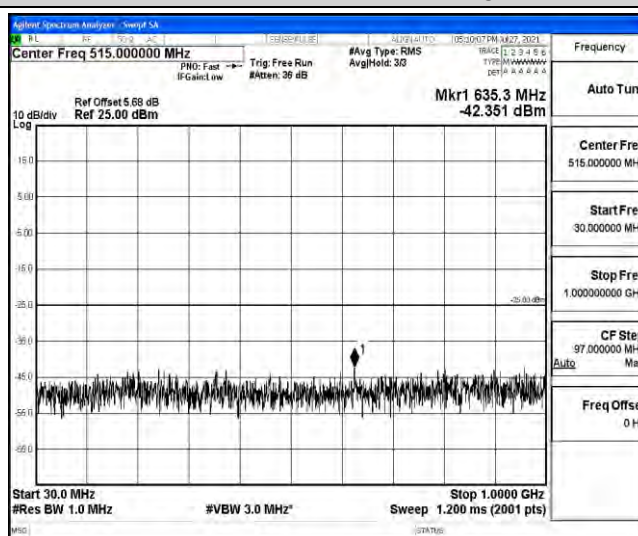
Band38-20MHz-16QAM-38150-1RB#0-Range1:0.009~0.15MHz



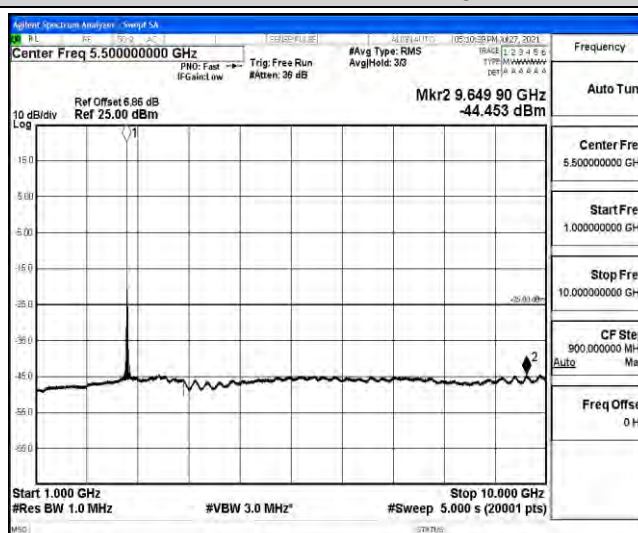
Band38-20MHz-16QAM-38150-1RB#0-Range2:0.15~30MHz



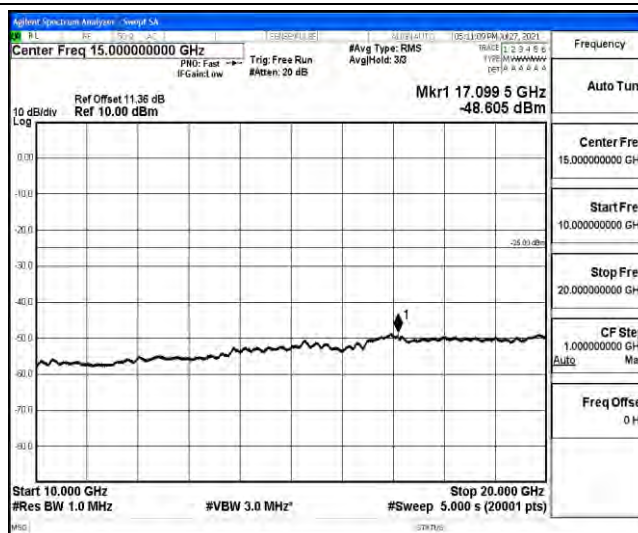
Band38-20MHz-16QAM-38150-1RB#0-Range3:30~1000MHz



Band38-20MHz-16QAM-38150-1RB#0-Range4:1000~10000MHz



Band38-20MHz-16QAM-38150-1RB#0-Range5:10000~20000MHz



Band38-20MHz-16QAM-38150-1RB#0-Range6:20000~26500MHz

