

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	22.55	PASS
Band38	5MHz	QPSK	37775	1RB#12	22.54	PASS
Band38	5MHz	QPSK	37775	1RB#24	22.59	PASS
Band38	5MHz	QPSK	37775	12RB#0	21.48	PASS
Band38	5MHz	QPSK	37775	12RB#6	21.36	PASS
Band38	5MHz	QPSK	37775	12RB#13	21.44	PASS
Band38	5MHz	QPSK	37775	25RB#0	21.43	PASS
Band38	5MHz	QPSK	38000	1RB#0	22.55	PASS
Band38	5MHz	QPSK	38000	1RB#12	22.66	PASS
Band38	5MHz	QPSK	38000	1RB#24	22.72	PASS
Band38	5MHz	QPSK	38000	12RB#0	21.56	PASS
Band38	5MHz	QPSK	38000	12RB#6	21.56	PASS
Band38	5MHz	QPSK	38000	12RB#13	21.78	PASS
Band38	5MHz	QPSK	38000	25RB#0	21.59	PASS
Band38	5MHz	QPSK	38225	1RB#0	22.71	PASS
Band38	5MHz	QPSK	38225	1RB#12	22.66	PASS
Band38	5MHz	QPSK	38225	1RB#24	22.65	PASS
Band38	5MHz	QPSK	38225	12RB#0	21.79	PASS
Band38	5MHz	QPSK	38225	12RB#6	21.80	PASS
Band38	5MHz	QPSK	38225	12RB#13	21.75	PASS
Band38	5MHz	QPSK	38225	25RB#0	21.78	PASS
Band38	5MHz	16QAM	37775	1RB#0	22.24	PASS
Band38	5MHz	16QAM	37775	1RB#12	22.05	PASS
Band38	5MHz	16QAM	37775	1RB#24	22.17	PASS
Band38	5MHz	16QAM	37775	12RB#0	20.49	PASS
Band38	5MHz	16QAM	37775	12RB#6	20.43	PASS
Band38	5MHz	16QAM	37775	12RB#13	20.46	PASS
Band38	5MHz	16QAM	37775	25RB#0	20.67	PASS
Band38	5MHz	16QAM	38000	1RB#0	21.87	PASS
Band38	5MHz	16QAM	38000	1RB#12	21.84	PASS
Band38	5MHz	16QAM	38000	1RB#24	22.21	PASS
Band38	5MHz	16QAM	38000	12RB#0	20.57	PASS

Band38	5MHz	16QAM	38000	12RB#6	20.56	PASS
Band38	5MHz	16QAM	38000	12RB#13	20.85	PASS
Band38	5MHz	16QAM	38000	25RB#0	20.87	PASS
Band38	5MHz	16QAM	38225	1RB#0	22.50	PASS
Band38	5MHz	16QAM	38225	1RB#12	22.33	PASS
Band38	5MHz	16QAM	38225	1RB#24	22.24	PASS
Band38	5MHz	16QAM	38225	12RB#0	20.94	PASS
Band38	5MHz	16QAM	38225	12RB#6	20.94	PASS
Band38	5MHz	16QAM	38225	12RB#13	20.75	PASS
Band38	5MHz	16QAM	38225	25RB#0	20.87	PASS
Band38	10MHz	QPSK	37800	1RB#0	22.72	PASS
Band38	10MHz	QPSK	37800	1RB#24	22.63	PASS
Band38	10MHz	QPSK	37800	1RB#49	22.52	PASS
Band38	10MHz	QPSK	37800	25RB#0	21.58	PASS
Band38	10MHz	QPSK	37800	25RB#12	21.60	PASS
Band38	10MHz	QPSK	37800	25RB#25	21.49	PASS
Band38	10MHz	QPSK	37800	50RB#0	21.45	PASS
Band38	10MHz	QPSK	38000	1RB#0	22.76	PASS
Band38	10MHz	QPSK	38000	1RB#24	22.97	PASS
Band38	10MHz	QPSK	38000	1RB#49	23.13	PASS
Band38	10MHz	QPSK	38000	25RB#0	21.58	PASS
Band38	10MHz	QPSK	38000	25RB#12	21.59	PASS
Band38	10MHz	QPSK	38000	25RB#25	21.80	PASS
Band38	10MHz	QPSK	38000	50RB#0	21.80	PASS
Band38	10MHz	QPSK	38200	1RB#0	23.02	PASS
Band38	10MHz	QPSK	38200	1RB#24	22.99	PASS
Band38	10MHz	QPSK	38200	1RB#49	22.83	PASS
Band38	10MHz	QPSK	38200	25RB#0	22.11	PASS
Band38	10MHz	QPSK	38200	25RB#12	22.12	PASS
Band38	10MHz	QPSK	38200	25RB#25	21.97	PASS
Band38	10MHz	QPSK	38200	50RB#0	22.05	PASS
Band38	10MHz	16QAM	37800	1RB#0	22.12	PASS
Band38	10MHz	16QAM	37800	1RB#24	22.03	PASS
Band38	10MHz	16QAM	37800	1RB#49	21.84	PASS
Band38	10MHz	16QAM	37800	25RB#0	20.70	PASS
Band38	10MHz	16QAM	37800	25RB#12	20.70	PASS
Band38	10MHz	16QAM	37800	25RB#25	20.48	PASS

Band38	10MHz	16QAM	37800	50RB#0	20.60	PASS
Band38	10MHz	16QAM	38000	1RB#0	21.95	PASS
Band38	10MHz	16QAM	38000	1RB#24	22.19	PASS
Band38	10MHz	16QAM	38000	1RB#49	22.27	PASS
Band38	10MHz	16QAM	38000	25RB#0	20.81	PASS
Band38	10MHz	16QAM	38000	25RB#12	20.81	PASS
Band38	10MHz	16QAM	38000	25RB#25	20.98	PASS
Band38	10MHz	16QAM	38000	50RB#0	20.85	PASS
Band38	10MHz	16QAM	38200	1RB#0	21.81	PASS
Band38	10MHz	16QAM	38200	1RB#24	21.72	PASS
Band38	10MHz	16QAM	38200	1RB#49	21.60	PASS
Band38	10MHz	16QAM	38200	25RB#0	21.46	PASS
Band38	10MHz	16QAM	38200	25RB#12	21.46	PASS
Band38	10MHz	16QAM	38200	25RB#25	21.24	PASS
Band38	10MHz	16QAM	38200	50RB#0	21.02	PASS
Band38	15MHz	QPSK	37825	1RB#0	22.66	PASS
Band38	15MHz	QPSK	37825	1RB#38	22.54	PASS
Band38	15MHz	QPSK	37825	1RB#74	22.51	PASS
Band38	15MHz	QPSK	37825	38RB#0	21.52	PASS
Band38	15MHz	QPSK	37825	38RB#18	21.52	PASS
Band38	15MHz	QPSK	37825	38RB#37	21.52	PASS
Band38	15MHz	QPSK	37825	75RB#0	21.51	PASS
Band38	15MHz	QPSK	38000	1RB#0	22.75	PASS
Band38	15MHz	QPSK	38000	1RB#38	22.88	PASS
Band38	15MHz	QPSK	38000	1RB#74	23.23	PASS
Band38	15MHz	QPSK	38000	38RB#0	21.86	PASS
Band38	15MHz	QPSK	38000	38RB#18	21.85	PASS
Band38	15MHz	QPSK	38000	38RB#37	21.85	PASS
Band38	15MHz	QPSK	38000	75RB#0	21.85	PASS
Band38	15MHz	QPSK	38175	1RB#0	23.08	PASS
Band38	15MHz	QPSK	38175	1RB#38	23.03	PASS
Band38	15MHz	QPSK	38175	1RB#74	22.88	PASS
Band38	15MHz	QPSK	38175	38RB#0	21.92	PASS
Band38	15MHz	QPSK	38175	38RB#18	21.91	PASS
Band38	15MHz	QPSK	38175	38RB#37	21.90	PASS
Band38	15MHz	QPSK	38175	75RB#0	21.91	PASS
Band38	15MHz	16QAM	37825	1RB#0	22.01	PASS

Band38	15MHz	16QAM	37825	1RB#38	21.85	PASS
Band38	15MHz	16QAM	37825	1RB#74	21.83	PASS
Band38	15MHz	16QAM	37825	38RB#0	21.52	PASS
Band38	15MHz	16QAM	37825	38RB#18	21.51	PASS
Band38	15MHz	16QAM	37825	38RB#37	21.51	PASS
Band38	15MHz	16QAM	37825	75RB#0	20.58	PASS
Band38	15MHz	16QAM	38000	1RB#0	21.90	PASS
Band38	15MHz	16QAM	38000	1RB#38	21.75	PASS
Band38	15MHz	16QAM	38000	1RB#74	22.36	PASS
Band38	15MHz	16QAM	38000	38RB#0	21.85	PASS
Band38	15MHz	16QAM	38000	38RB#18	21.85	PASS
Band38	15MHz	16QAM	38000	38RB#37	21.85	PASS
Band38	15MHz	16QAM	38000	75RB#0	20.95	PASS
Band38	15MHz	16QAM	38175	1RB#0	21.32	PASS
Band38	15MHz	16QAM	38175	1RB#38	21.20	PASS
Band38	15MHz	16QAM	38175	1RB#74	21.15	PASS
Band38	15MHz	16QAM	38175	38RB#0	21.91	PASS
Band38	15MHz	16QAM	38175	38RB#18	21.91	PASS
Band38	15MHz	16QAM	38175	38RB#37	21.91	PASS
Band38	15MHz	16QAM	38175	75RB#0	21.20	PASS
Band38	20MHz	QPSK	37850	1RB#0	22.50	PASS
Band38	20MHz	QPSK	37850	1RB#49	22.28	PASS
Band38	20MHz	QPSK	37850	1RB#99	22.35	PASS
Band38	20MHz	QPSK	37850	50RB#0	21.53	PASS
Band38	20MHz	QPSK	37850	50RB#25	21.56	PASS
Band38	20MHz	QPSK	37850	50RB#50	21.25	PASS
Band38	20MHz	QPSK	37850	100RB#0	21.33	PASS
Band38	20MHz	QPSK	38000	1RB#0	22.43	PASS
Band38	20MHz	QPSK	38000	1RB#49	22.57	PASS
Band38	20MHz	QPSK	38000	1RB#99	22.89	PASS
Band38	20MHz	QPSK	38000	50RB#0	21.63	PASS
Band38	20MHz	QPSK	38000	50RB#25	21.63	PASS
Band38	20MHz	QPSK	38000	50RB#50	21.88	PASS
Band38	20MHz	QPSK	38000	100RB#0	21.69	PASS
Band38	20MHz	QPSK	38150	1RB#0	23.22	PASS
Band38	20MHz	QPSK	38150	1RB#49	23.27	PASS
Band38	20MHz	QPSK	38150	1RB#99	23.05	PASS

Band38	20MHz	QPSK	38150	50RB#0	22.15	PASS
Band38	20MHz	QPSK	38150	50RB#25	22.02	PASS
Band38	20MHz	QPSK	38150	50RB#50	22.06	PASS
Band38	20MHz	QPSK	38150	100RB#0	22.12	PASS
Band38	20MHz	16QAM	37850	1RB#0	21.90	PASS
Band38	20MHz	16QAM	37850	1RB#49	21.59	PASS
Band38	20MHz	16QAM	37850	1RB#99	21.88	PASS
Band38	20MHz	16QAM	37850	50RB#0	20.68	PASS
Band38	20MHz	16QAM	37850	50RB#25	20.75	PASS
Band38	20MHz	16QAM	37850	50RB#50	20.49	PASS
Band38	20MHz	16QAM	37850	100RB#0	20.50	PASS
Band38	20MHz	16QAM	38000	1RB#0	21.36	PASS
Band38	20MHz	16QAM	38000	1RB#49	21.43	PASS
Band38	20MHz	16QAM	38000	1RB#99	21.78	PASS
Band38	20MHz	16QAM	38000	50RB#0	20.86	PASS
Band38	20MHz	16QAM	38000	50RB#25	20.81	PASS
Band38	20MHz	16QAM	38000	50RB#50	21.17	PASS
Band38	20MHz	16QAM	38000	100RB#0	20.84	PASS
Band38	20MHz	16QAM	38150	1RB#0	22.29	PASS
Band38	20MHz	16QAM	38150	1RB#49	22.23	PASS
Band38	20MHz	16QAM	38150	1RB#99	22.33	PASS
Band38	20MHz	16QAM	38150	50RB#0	21.23	PASS
Band38	20MHz	16QAM	38150	50RB#25	21.19	PASS
Band38	20MHz	16QAM	38150	50RB#50	21.22	PASS
Band38	20MHz	16QAM	38150	100RB#0	21.24	PASS

Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	9.26	13	PASS
Band38	5MHz	16QAM	37775	1RB#0	9.62	13	PASS
Band38	5MHz	QPSK	37775	25RB#0	9.23	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	10.00	13	PASS
Band38	5MHz	QPSK	38000	1RB#0	8.75	13	PASS
Band38	5MHz	16QAM	38000	1RB#0	9.39	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	9.10	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	9.97	13	PASS
Band38	5MHz	QPSK	38225	1RB#0	9.10	13	PASS
Band38	5MHz	16QAM	38225	1RB#0	9.65	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	9.07	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	9.90	13	PASS
Band38	10MHz	QPSK	37800	1RB#0	9.26	13	PASS
Band38	10MHz	16QAM	37800	1RB#0	9.97	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	9.46	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	10.22	13	PASS
Band38	10MHz	QPSK	38000	1RB#0	9.13	13	PASS
Band38	10MHz	16QAM	38000	1RB#0	9.87	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	9.42	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	10.16	13	PASS
Band38	10MHz	QPSK	38200	1RB#0	8.94	13	PASS
Band38	10MHz	16QAM	38200	1RB#0	9.55	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	9.39	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	10.16	13	PASS
Band38	15MHz	QPSK	37825	1RB#0	8.13	13	PASS
Band38	15MHz	16QAM	37825	1RB#0	8.53	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	9.55	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	10.48	13	PASS
Band38	15MHz	QPSK	38000	1RB#0	9.25	13	PASS
Band38	15MHz	16QAM	38000	1RB#0	9.36	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	9.55	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	10.48	13	PASS
Band38	15MHz	QPSK	38175	1RB#0	9.69	13	PASS
Band38	15MHz	16QAM	38175	1RB#0	9.68	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	9.55	13	PASS
Band38	15MHz	16QAM	38175	75RB#0	10.45	13	PASS

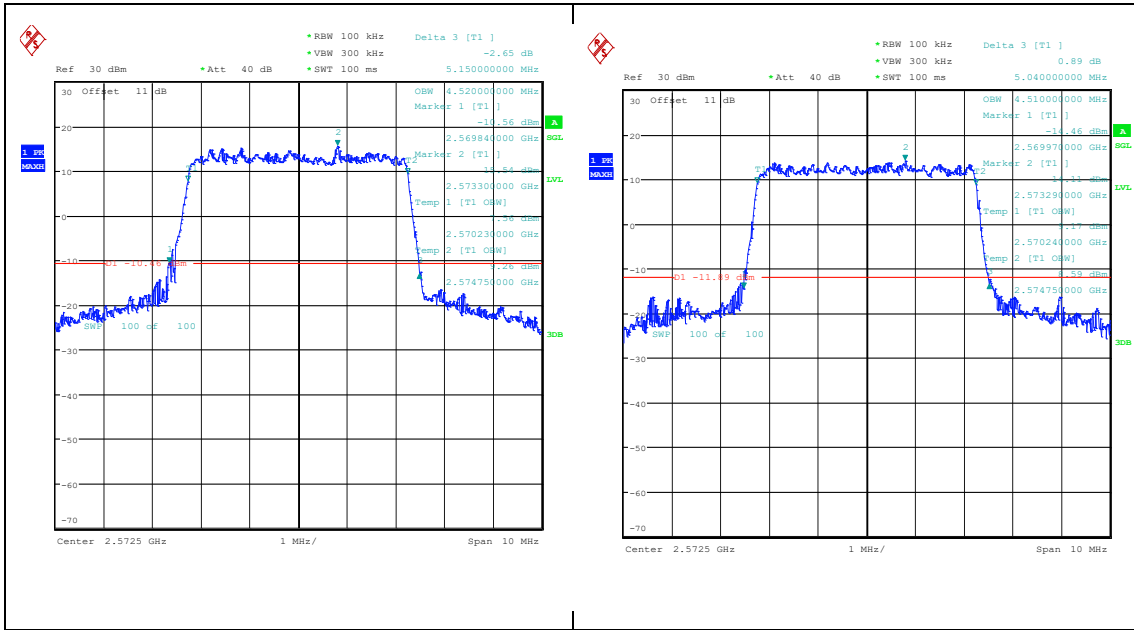
Band38	20MHz	QPSK	37850	1RB#0	10.01	13	PASS
Band38	20MHz	16QAM	37850	1RB#0	10.25	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	10.10	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	10.74	13	PASS
Band38	20MHz	QPSK	38000	1RB#0	10.96	13	PASS
Band38	20MHz	16QAM	38000	1RB#0	10.21	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	10.10	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	10.71	13	PASS
Band38	20MHz	QPSK	38150	1RB#0	10.58	13	PASS
Band38	20MHz	16QAM	38150	1RB#0	10.98	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	10.13	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	10.74	13	PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

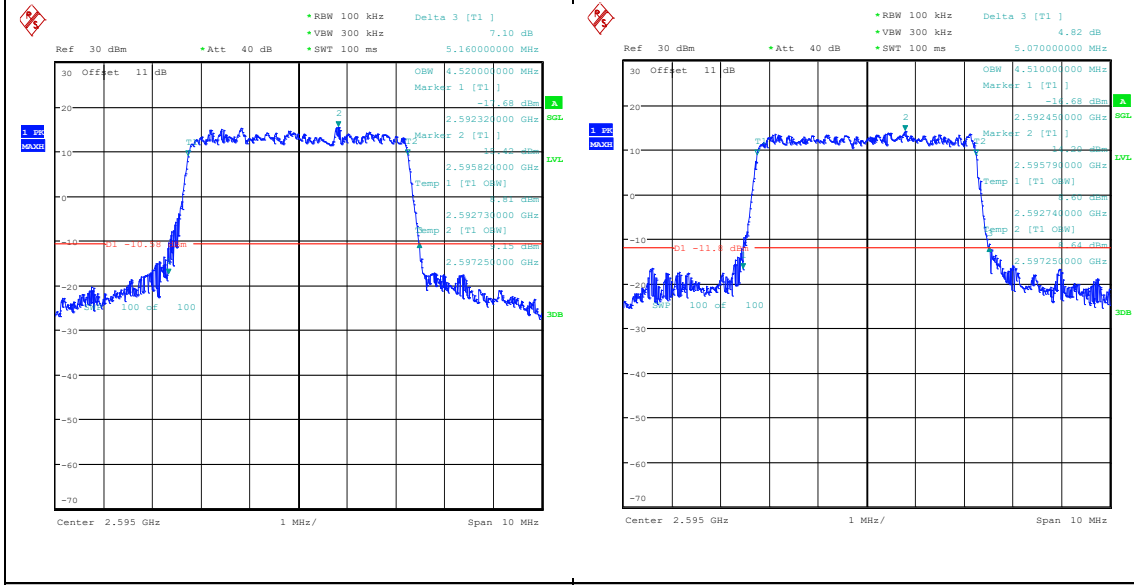
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.52	5.15	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.51	5.04	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.52	5.16	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.51	5.07	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.5	5.14	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.5	5.32	PASS
Band38	10MHz	QPSK	37800	50RB#0	9.033	10.27	PASS
Band38	10MHz	16QAM	37800	50RB#0	9.033	10.03	PASS
Band38	10MHz	QPSK	38000	50RB#0	9.033	10.17	PASS
Band38	10MHz	16QAM	38000	50RB#0	9	10.03	PASS
Band38	10MHz	QPSK	38200	50RB#0	9.033	10.20	PASS
Band38	10MHz	16QAM	38200	50RB#0	9.033	10.07	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.55	15.35	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.55	15.10	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.6	15.40	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.55	15.10	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.55	15.40	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.5	15.00	PASS
Band38	20MHz	QPSK	37850	100RB#0	18.133	20.13	PASS
Band38	20MHz	16QAM	37850	100RB#0	18.067	20.13	PASS
Band38	20MHz	QPSK	38000	100RB#0	18.133	20.13	PASS
Band38	20MHz	16QAM	38000	100RB#0	18.133	20.13	PASS
Band38	20MHz	QPSK	38150	100RB#0	18.133	20.20	PASS
Band38	20MHz	16QAM	38150	100RB#0	18.067	20.13	PASS

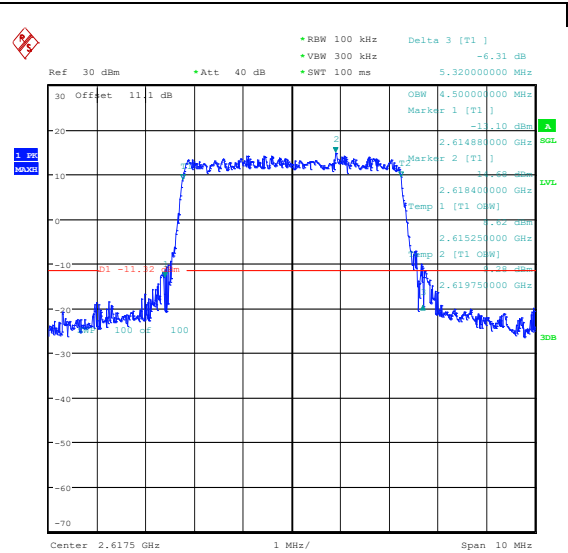
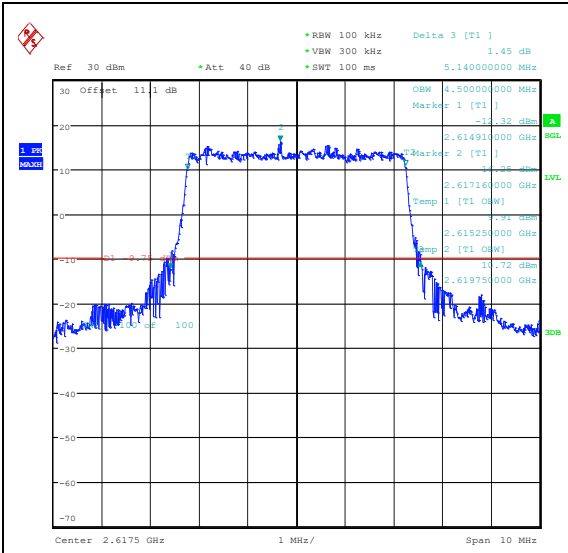
Test Graphs



Band38-5MHz-QPSK-37775-25RB#0-PASS **Band38-5MHz-16QAM-37775-25RB#0-PASS**

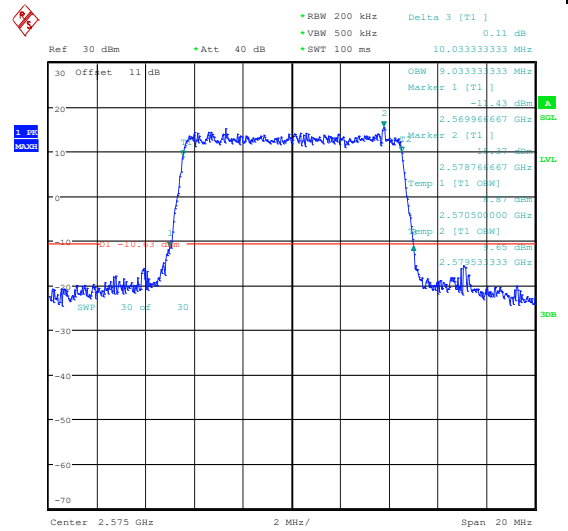
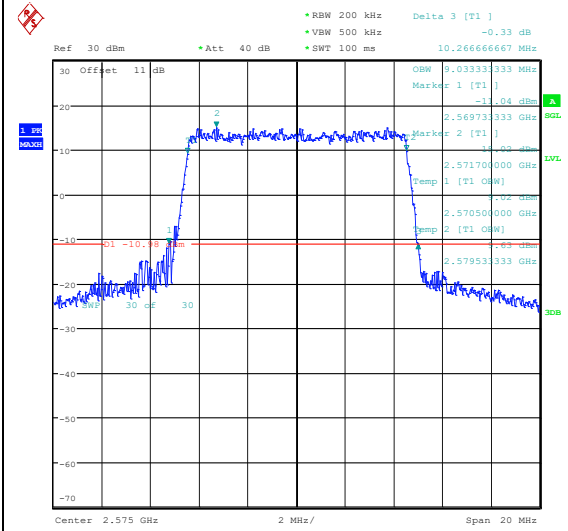


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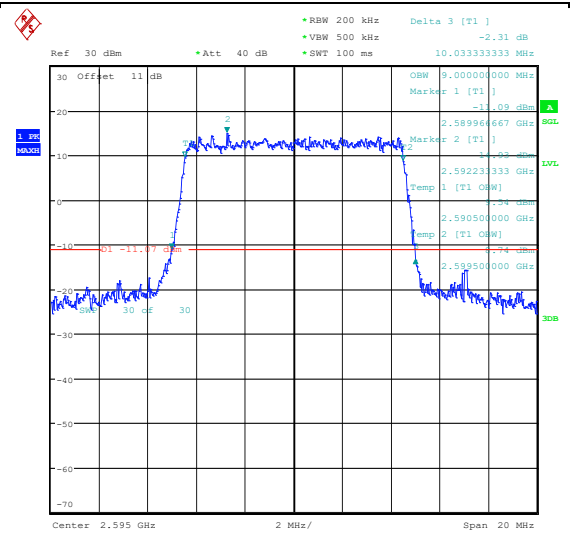
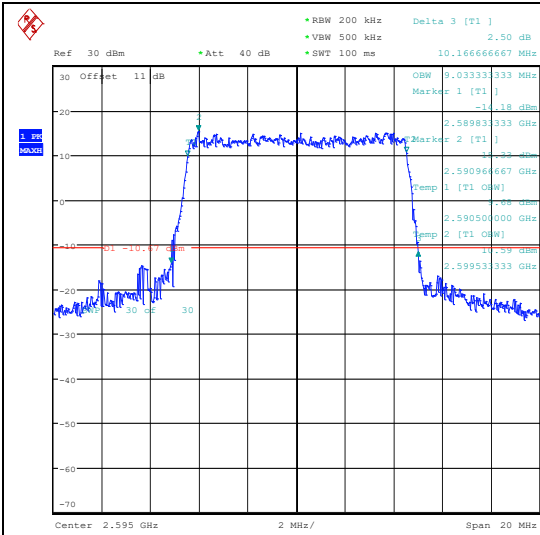
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Band38-5MHz-16QAM-38225-25RB#0-PASS



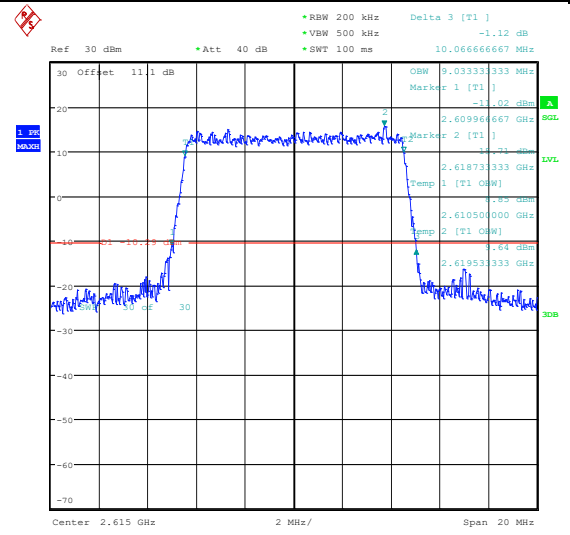
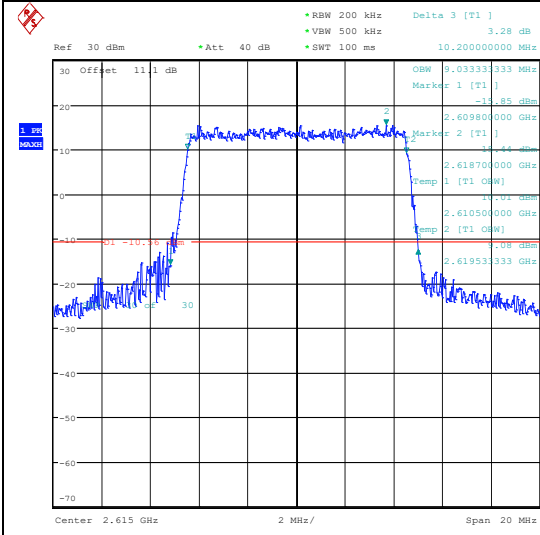
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Band38-10MHz-16QAM-37800-50RB#0-PASS



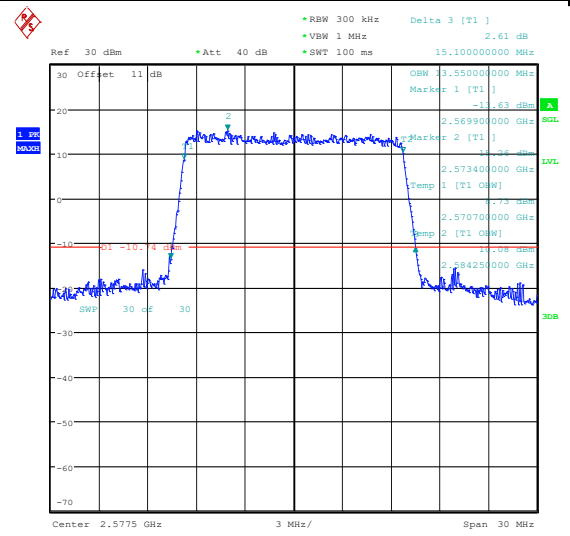
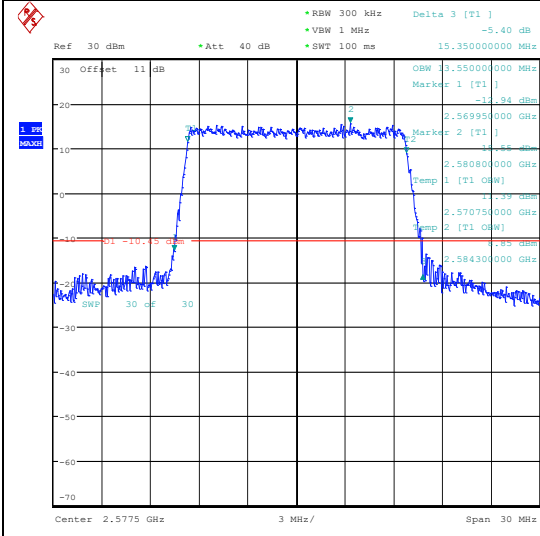
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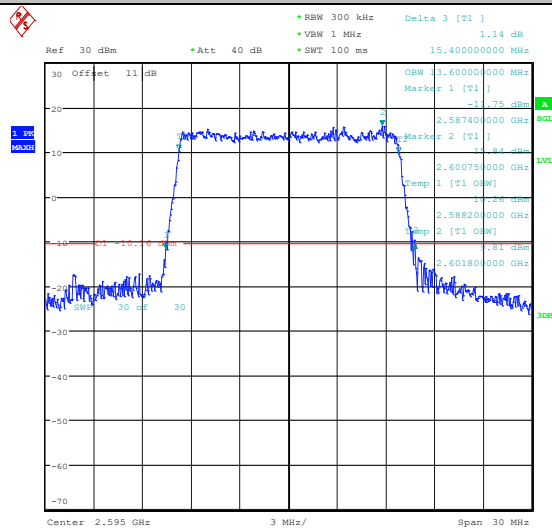


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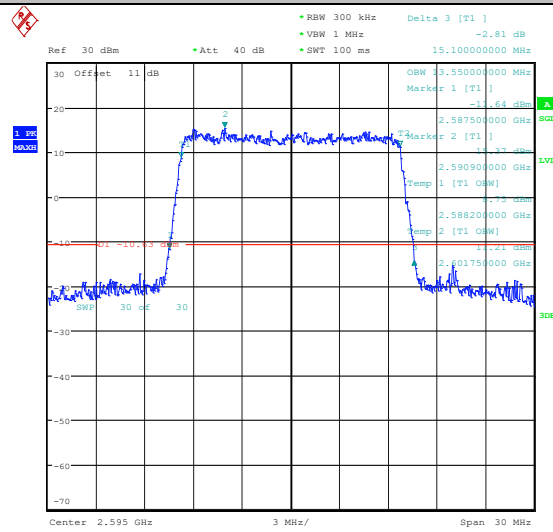


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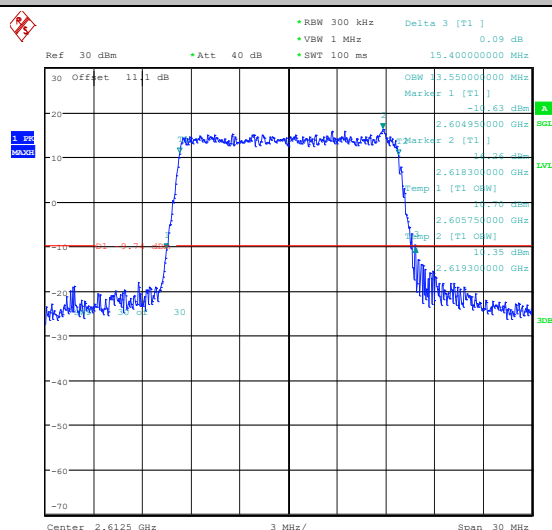
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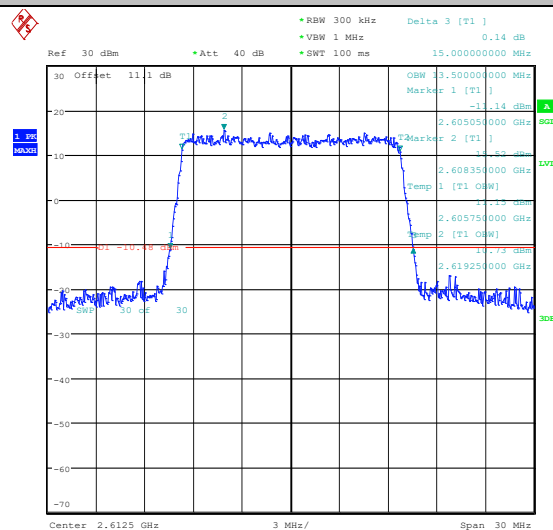


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Band38-15MHz-QPSK-38000-75RB#0-PASS

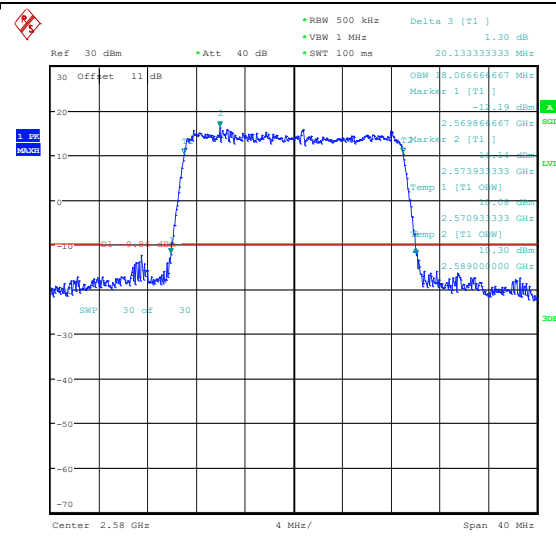
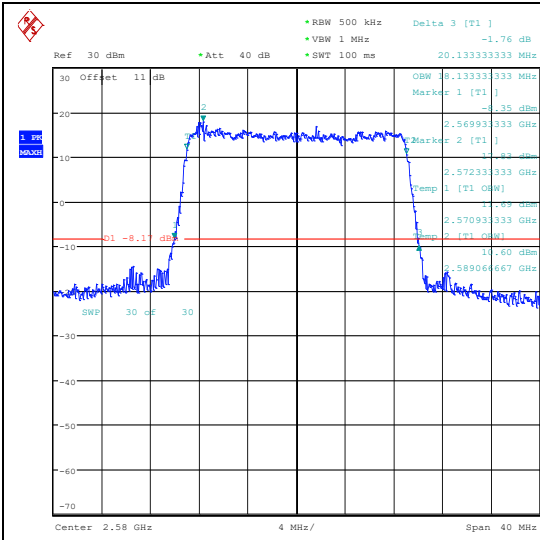


Band38-15MHz-16QAM-38000-75RB#0-PASS



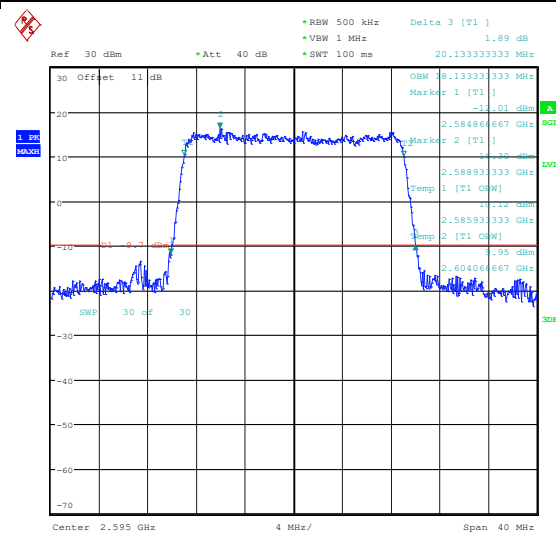
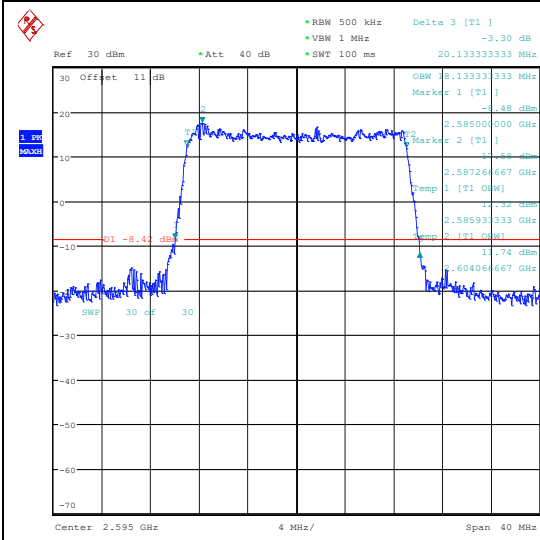
Band38-15MHz-QPSK-38175-75RB#0-PASS

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



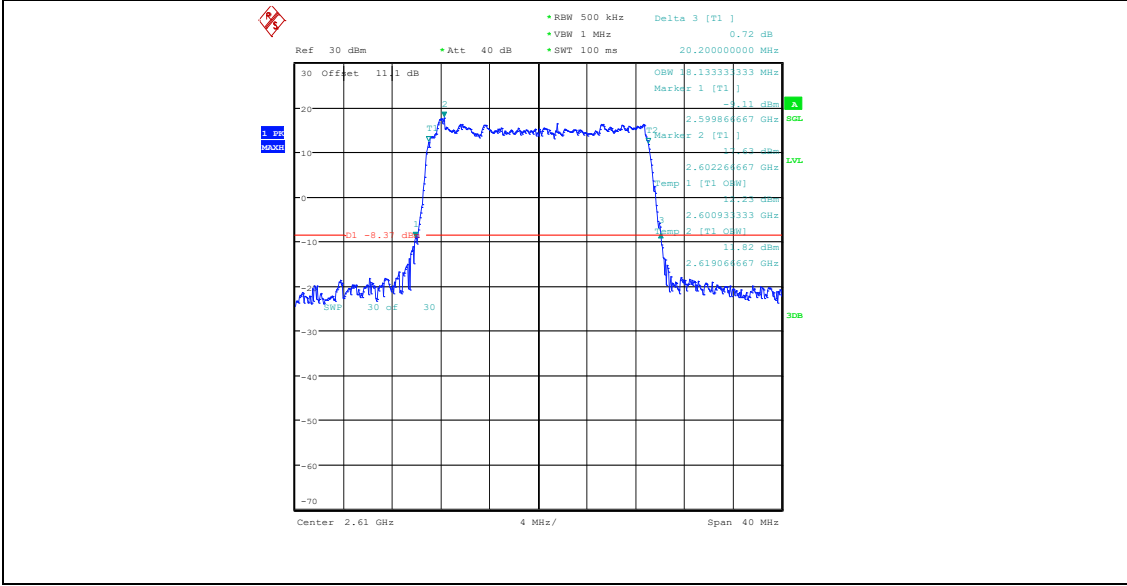
Band38-20MHz-QPSK-37850-100RB#0-PASS

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



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

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



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

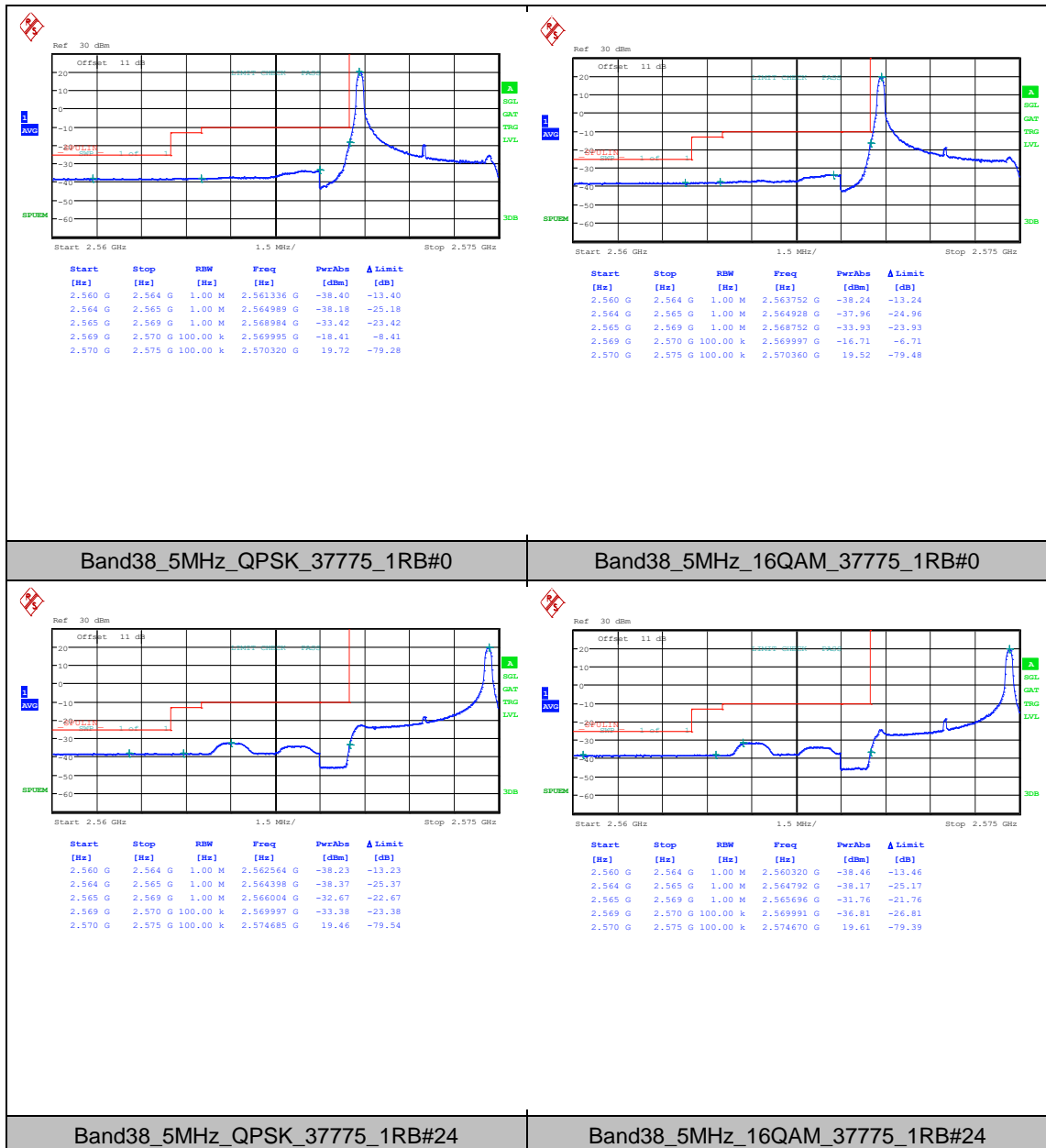
Appendix D: Band Edge

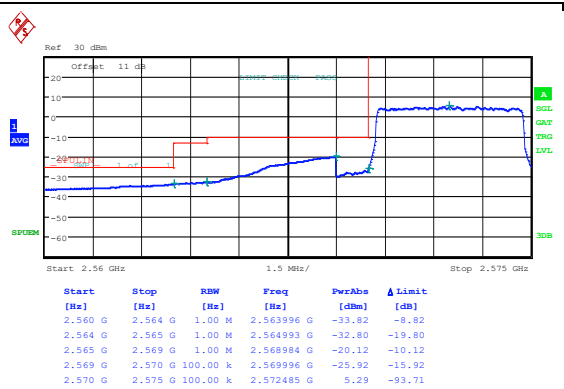
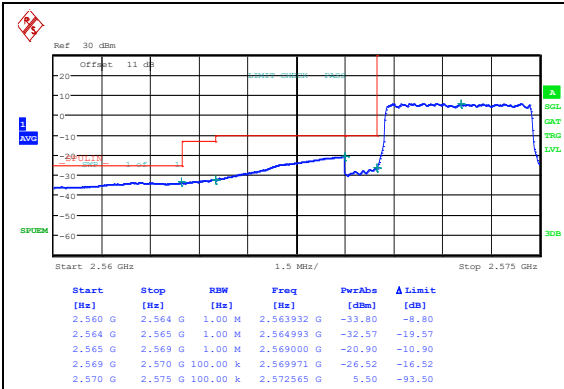
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	-18.41	PASS
Band38	5MHz	16QAM	37775	1RB#0	-16.71	PASS
Band38	5MHz	QPSK	37775	1RB#24	-38.23	PASS
Band38	5MHz	16QAM	37775	1RB#24	-38.46	PASS
Band38	5MHz	QPSK	37775	25RB#0	-33.80	PASS
Band38	5MHz	16QAM	37775	25RB#0	-33.82	PASS
Band38	5MHz	QPSK	38225	1RB#0	-38.56	PASS
Band38	5MHz	16QAM	38225	1RB#0	-38.62	PASS
Band38	5MHz	QPSK	38225	1RB#24	-15.66	PASS
Band38	5MHz	16QAM	38225	1RB#24	-18.80	PASS
Band38	5MHz	QPSK	38225	25RB#0	-33.76	PASS
Band38	5MHz	16QAM	38225	25RB#0	-33.73	PASS
Band38	10MHz	QPSK	37800	1RB#0	-19.72	PASS
Band38	10MHz	16QAM	37800	1RB#0	-21.64	PASS
Band38	10MHz	QPSK	37800	1RB#49	-38.30	PASS
Band38	10MHz	16QAM	37800	1RB#49	-38.36	PASS
Band38	10MHz	QPSK	37800	50RB#0	-34.33	PASS
Band38	10MHz	16QAM	37800	50RB#0	-34.33	PASS
Band38	10MHz	QPSK	38200	1RB#0	-38.55	PASS
Band38	10MHz	16QAM	38200	1RB#0	-38.54	PASS
Band38	10MHz	QPSK	38200	1RB#49	-19.59	PASS
Band38	10MHz	16QAM	38200	1RB#49	-20.61	PASS
Band38	10MHz	QPSK	38200	50RB#0	-33.98	PASS
Band38	10MHz	16QAM	38200	50RB#0	-34.23	PASS
Band38	15MHz	QPSK	37825	1RB#0	-19.72	PASS
Band38	15MHz	16QAM	37825	1RB#0	-19.59	PASS
Band38	15MHz	QPSK	37825	1RB#74	-38.42	PASS
Band38	15MHz	16QAM	37825	1RB#74	-38.45	PASS
Band38	15MHz	QPSK	37825	75RB#0	-34.10	PASS
Band38	15MHz	16QAM	37825	75RB#0	-34.13	PASS
Band38	15MHz	QPSK	38175	1RB#0	-38.70	PASS
Band38	15MHz	16QAM	38175	1RB#0	-38.57	PASS
Band38	15MHz	QPSK	38175	1RB#74	-20.45	PASS
Band38	15MHz	16QAM	38175	1RB#74	-21.19	PASS
Band38	15MHz	QPSK	38175	75RB#0	-34.20	PASS
Band38	15MHz	16QAM	38175	75RB#0	-34.54	PASS
Band38	20MHz	QPSK	37850	1RB#0	-20.11	PASS

Band38	20MHz	16QAM	37850	1RB#0	-21.55	PASS
Band38	20MHz	QPSK	37850	1RB#99	-38.53	PASS
Band38	20MHz	16QAM	37850	1RB#99	-38.52	PASS
Band38	20MHz	QPSK	37850	100RB#0	-35.08	PASS
Band38	20MHz	16QAM	37850	100RB#0	-34.97	PASS
Band38	20MHz	QPSK	38150	1RB#0	-38.69	PASS
Band38	20MHz	16QAM	38150	1RB#0	-38.51	PASS
Band38	20MHz	QPSK	38150	1RB#99	-23.24	PASS
Band38	20MHz	16QAM	38150	1RB#99	-20.59	PASS
Band38	20MHz	QPSK	38150	100RB#0	-35.68	PASS
Band38	20MHz	16QAM	38150	100RB#0	-35.46	PASS

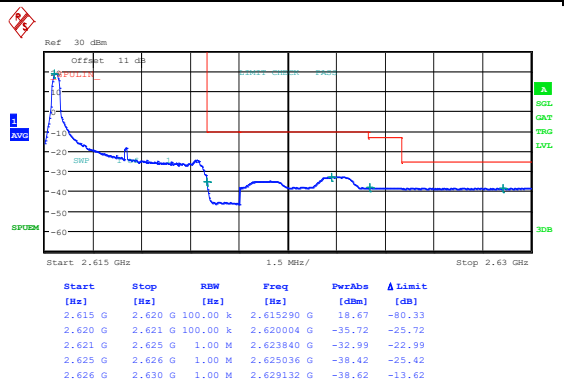
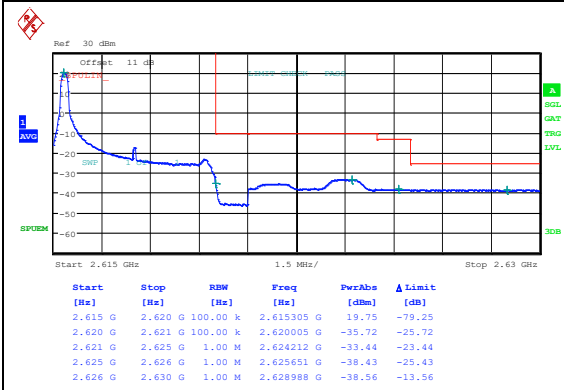
Test Graphs





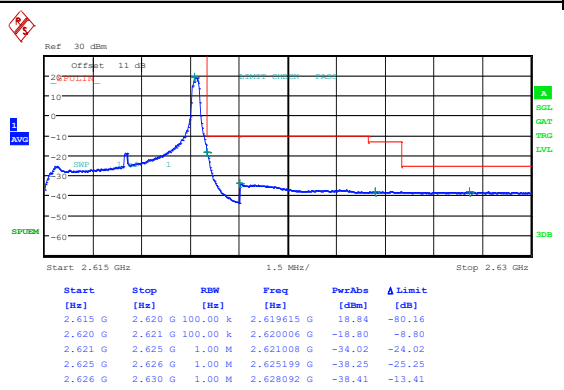
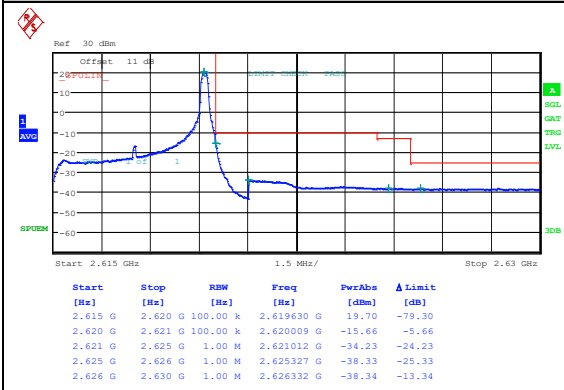
Band38_5MHz_QPSK_3775_25RB#0

Band38_5MHz_16QAM_3775_25RB#0

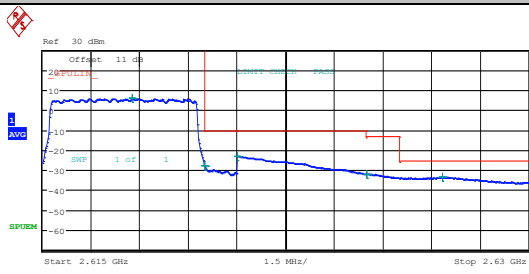


Band38_5MHz_QPSK_38225_1RB#0

Band38_5MHz_16QAM_38225_1RB#0



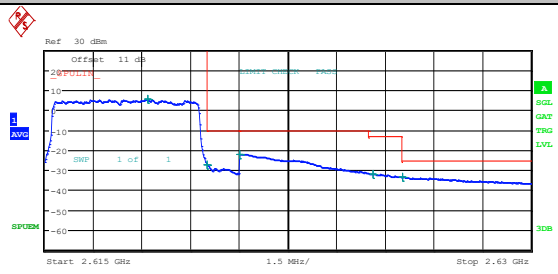
Band38_5MHz_QPSK_38225_1RB#24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
2.615 G	2.620 G	100.00 k	2.617760 G	5.60	-93.40
2.620 G	2.621 G	100.00 k	2.620003 G	-27.89	-17.89
2.621 G	2.625 G	1.00 M	2.621012 G	-23.31	-13.31
2.625 G	2.626 G	1.00 M	2.625012 G	-32.16	-19.16
2.626 G	2.630 G	1.00 M	2.627320 G	-33.76	-8.76

Date: 23.MAR.2024 15:56:05

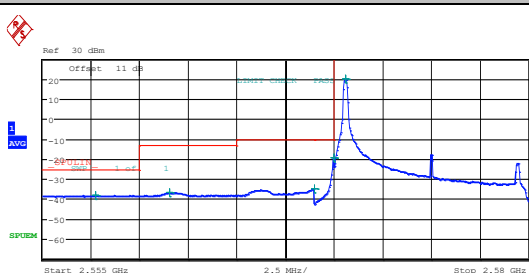
Band38_5MHz_16QAM_38225_1RB#24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
2.615 G	2.620 G	100.00 k	2.618185 G	5.20	-93.80
2.620 G	2.621 G	100.00 k	2.620010 G	-27.59	-17.59
2.621 G	2.625 G	1.00 M	2.621008 G	-22.22	-12.22
2.625 G	2.626 G	1.00 M	2.625115 G	-32.00	-19.00
2.626 G	2.630 G	1.00 M	2.626024 G	-33.73	-8.73

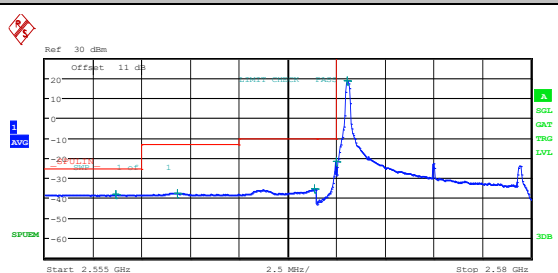
Date: 23.MAR.2024 15:56:42

Band38_5MHz_QPSK_38225_25RB#0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
2.555 G	2.560 G	1.00 M	2.557740 G	-38.36	-13.36
2.560 G	2.565 G	1.00 M	2.561520 G	-36.97	-23.97
2.565 G	2.569 G	1.00 M	2.569000 G	-34.93	-24.93
2.569 G	2.570 G	200.00 k	2.569997 G	-19.72	+9.72
2.570 G	2.580 G	100.00 k	2.570580 G	19.86	-79.14

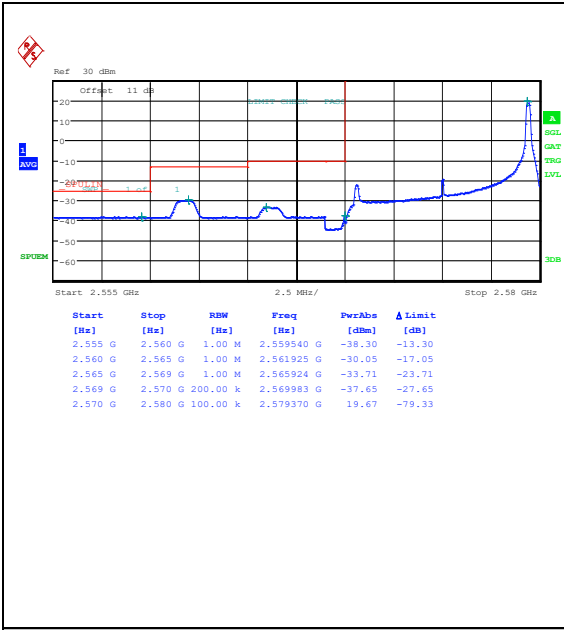
Band38_5MHz_16QAM_38225_25RB#0



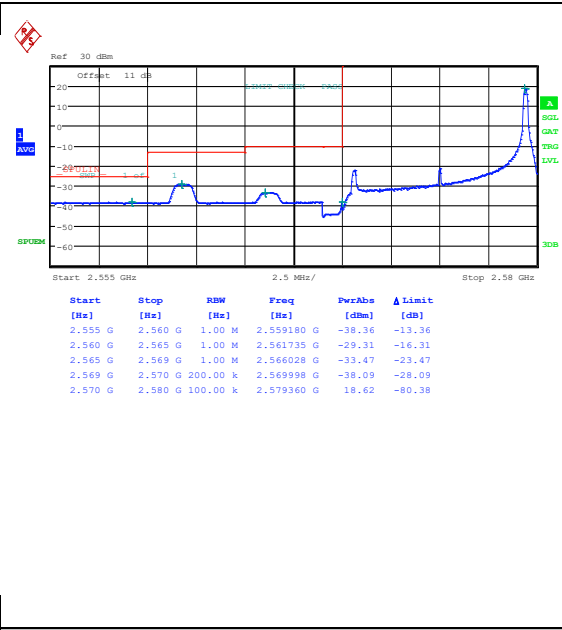
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
2.555 G	2.560 G	1.00 M	2.558665 G	-38.53	-13.53
2.560 G	2.565 G	1.00 M	2.561825 G	-37.61	-24.61
2.565 G	2.569 G	1.00 M	2.568872 G	-35.69	-25.69
2.569 G	2.570 G	200.00 k	2.569996 G	-21.64	-11.64
2.570 G	2.580 G	100.00 k	2.570560 G	18.29	-80.71

Band38_10MHz_QPSK_37800_1RB#0

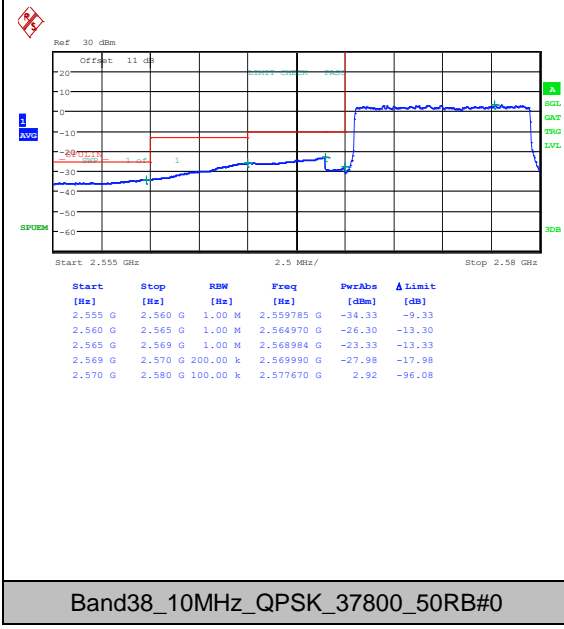
Band38_10MHz_16QAM_37800_1RB#0



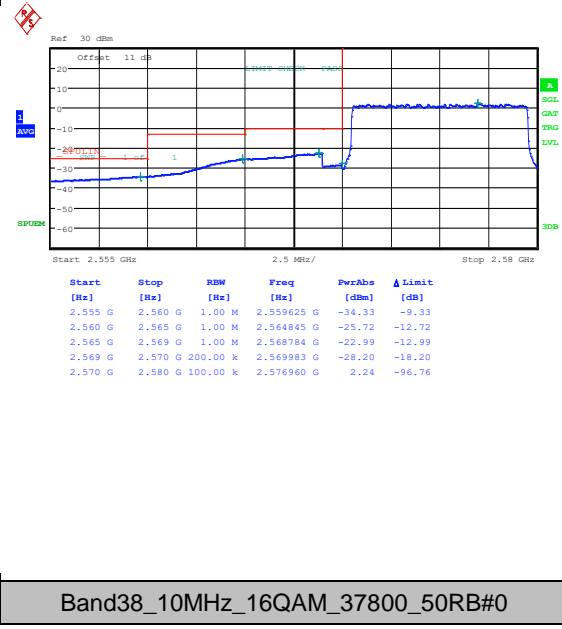
Band38_10MHz_QPSK_37800_1RB#49



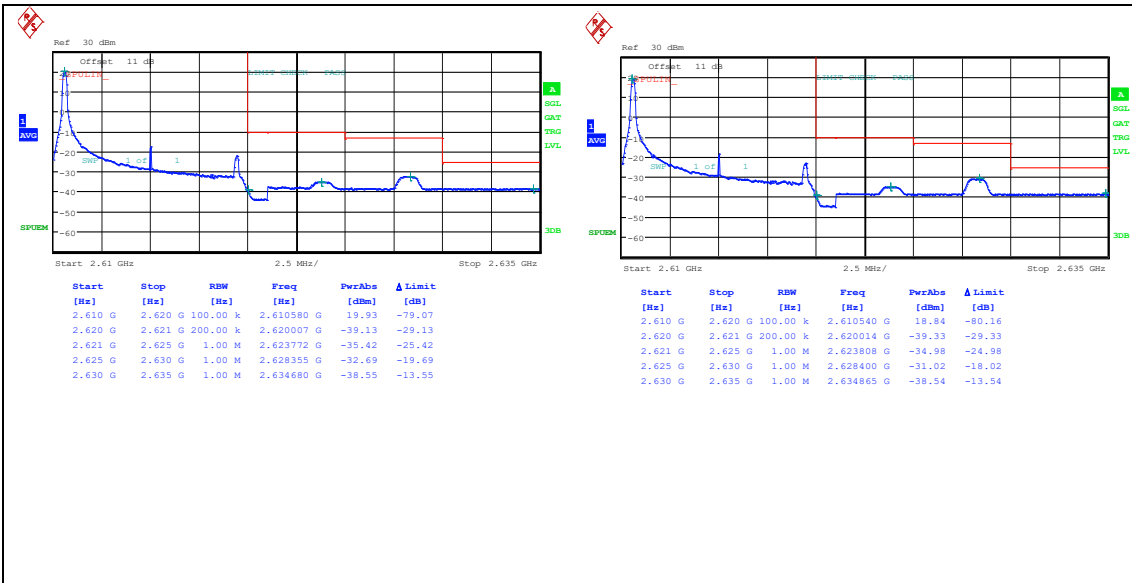
Band38_10MHz_16QAM_37800_1RB#49



Band38_10MHz_QPSK_37800_50RB#0

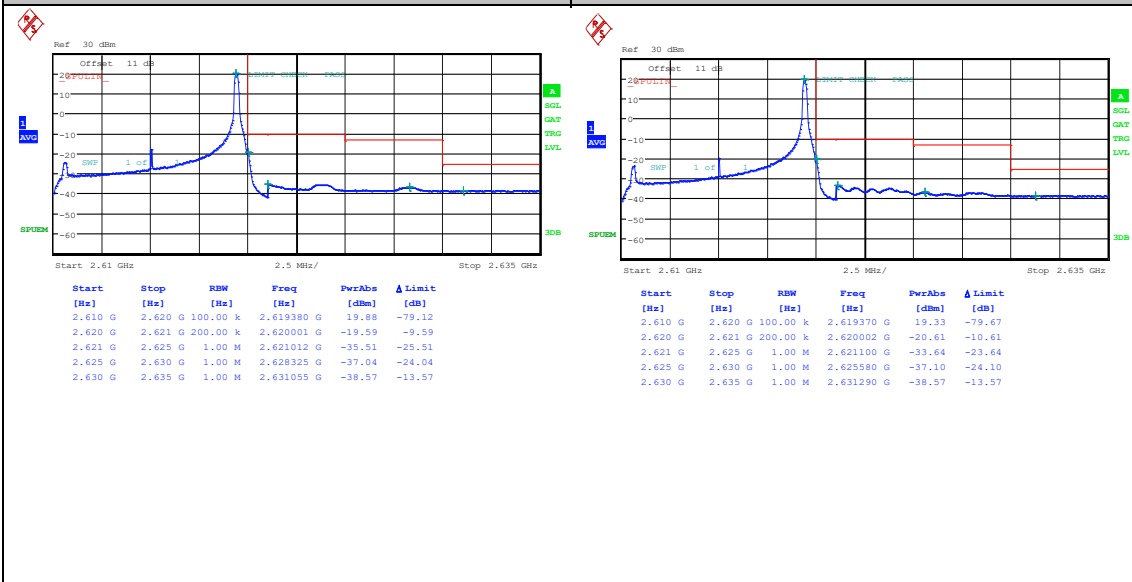


Band38_10MHz_16QAM_37800_50RB#0



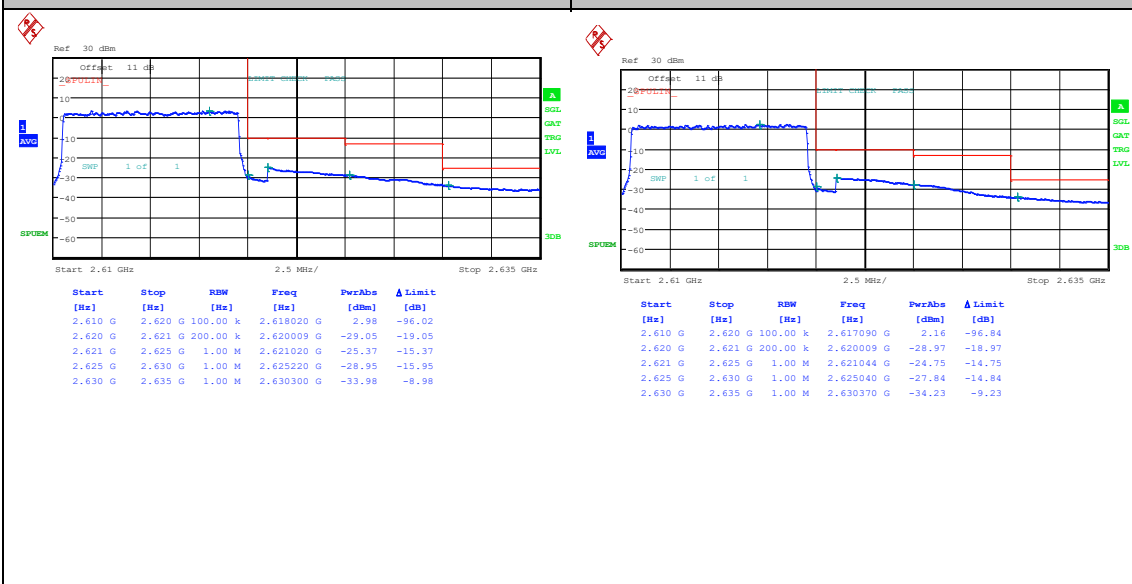
Band38_10MHz_QPSK_38200_1RB#0

Band38_10MHz_16QAM_38200_1RB#0

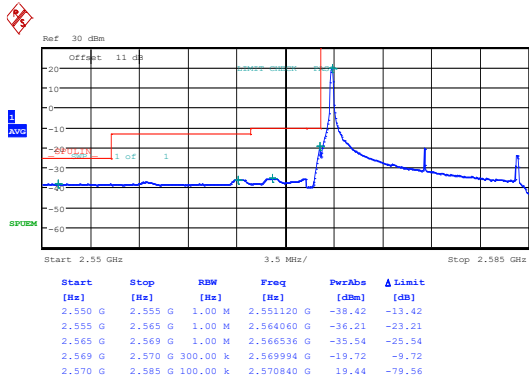


Band38_10MHz_QPSK_38200_1RB#49

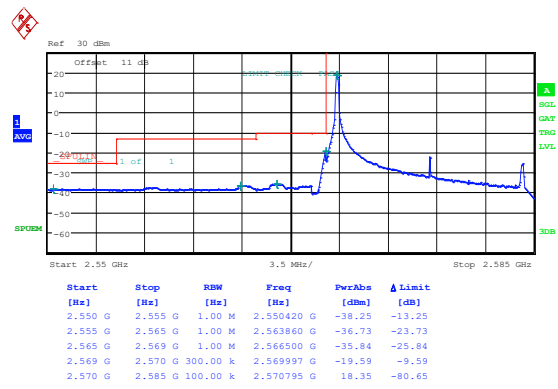
Band38_10MHz_16QAM_38200_1RB#49



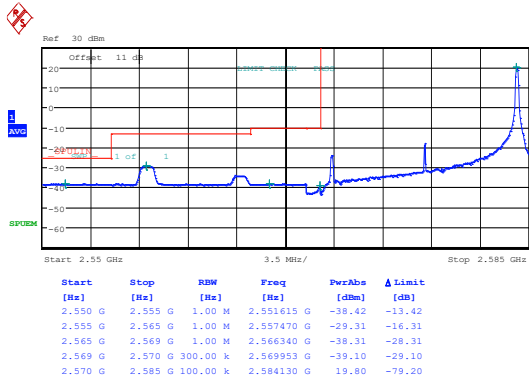
Band38_10MHz_QPSK_38200_50RB#0



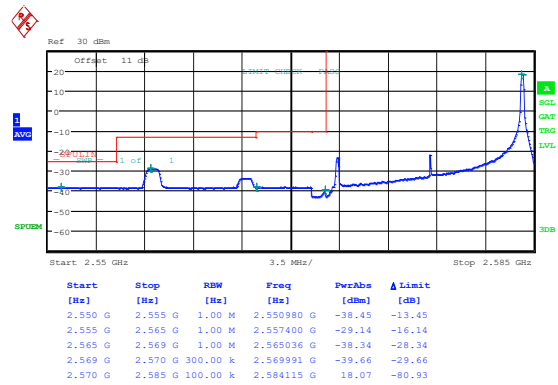
Band38_10MHz_16QAM_38200_50RB#0



Band38_15MHz_QPSK_37825_1RB#0

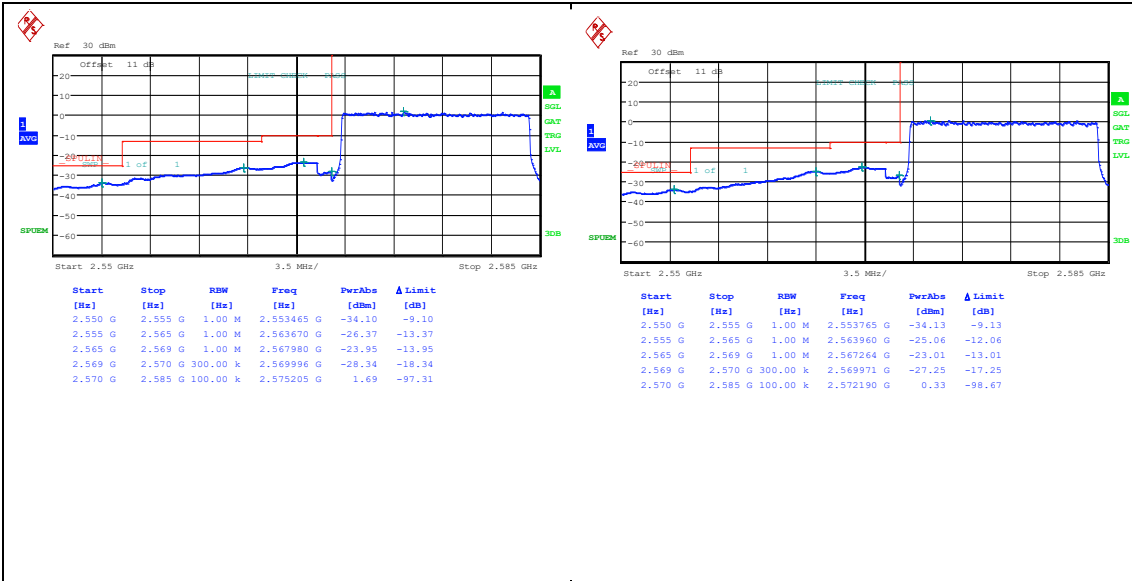


Band38_15MHz_16QAM_37825_1RB#0



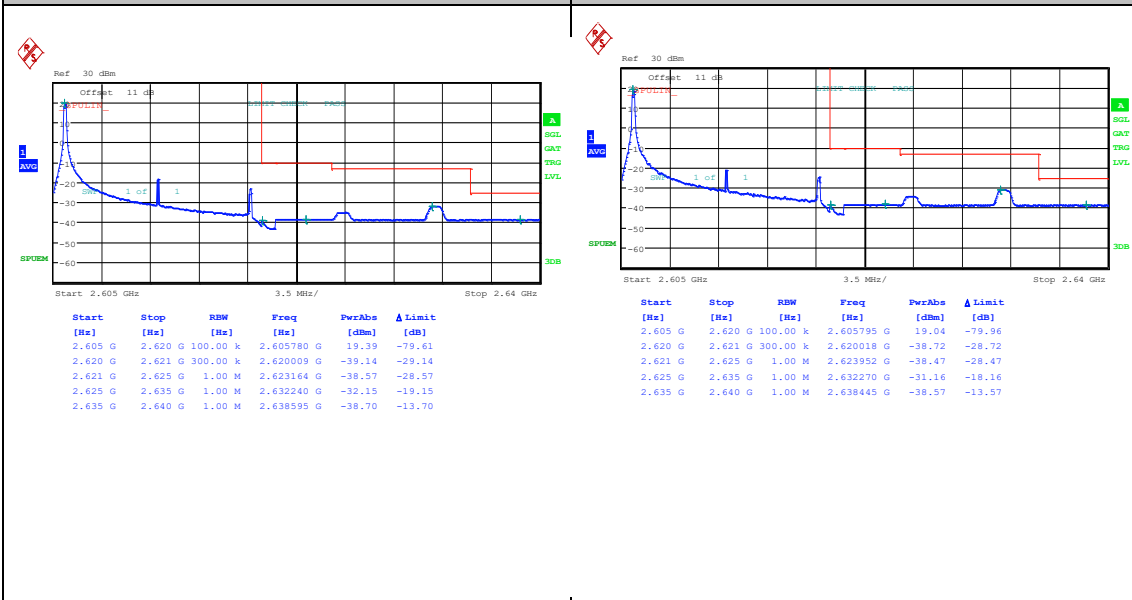
Band38_15MHz_QPSK_37825_1RB#74

Band38_15MHz_16QAM_37825_1RB#74



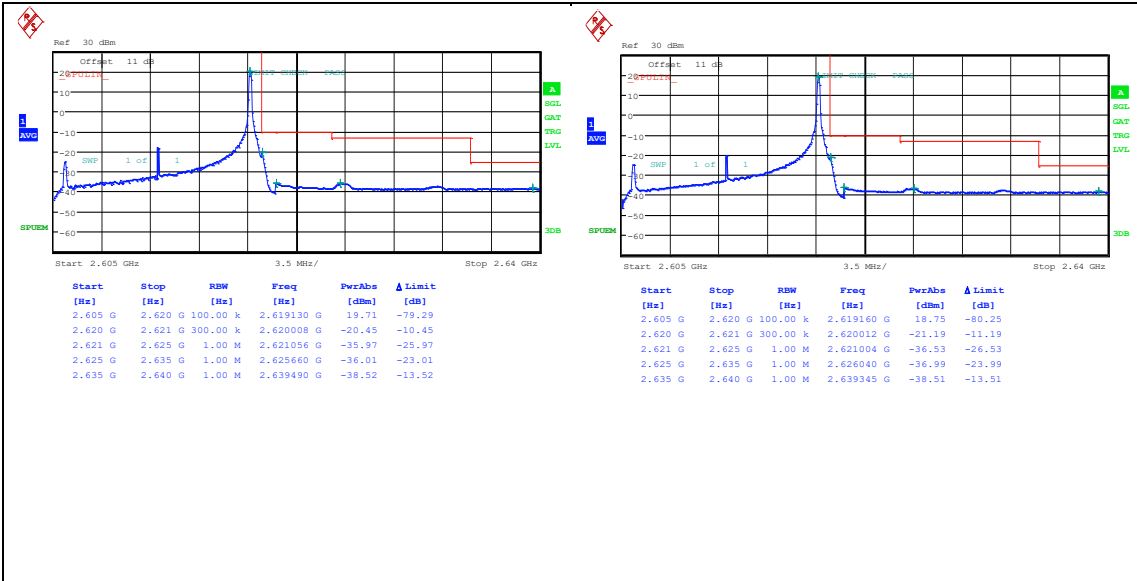
Band38_15MHz_QPSK_37825_75RB#0

Band38_15MHz_16QAM_37825_75RB#0

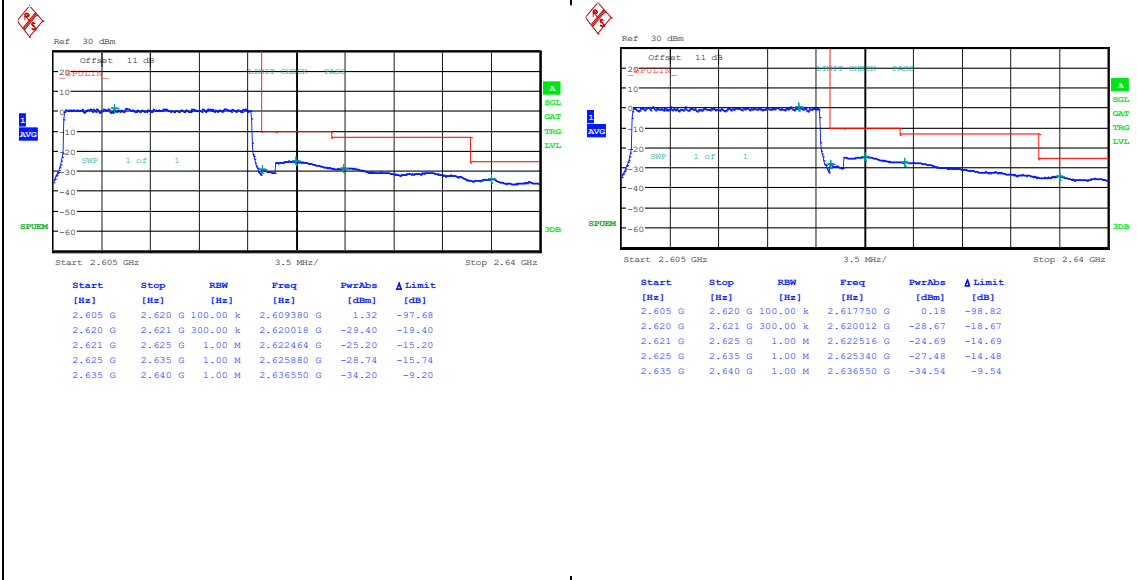


Band38_15MHz_QPSK_38175_1RB#0

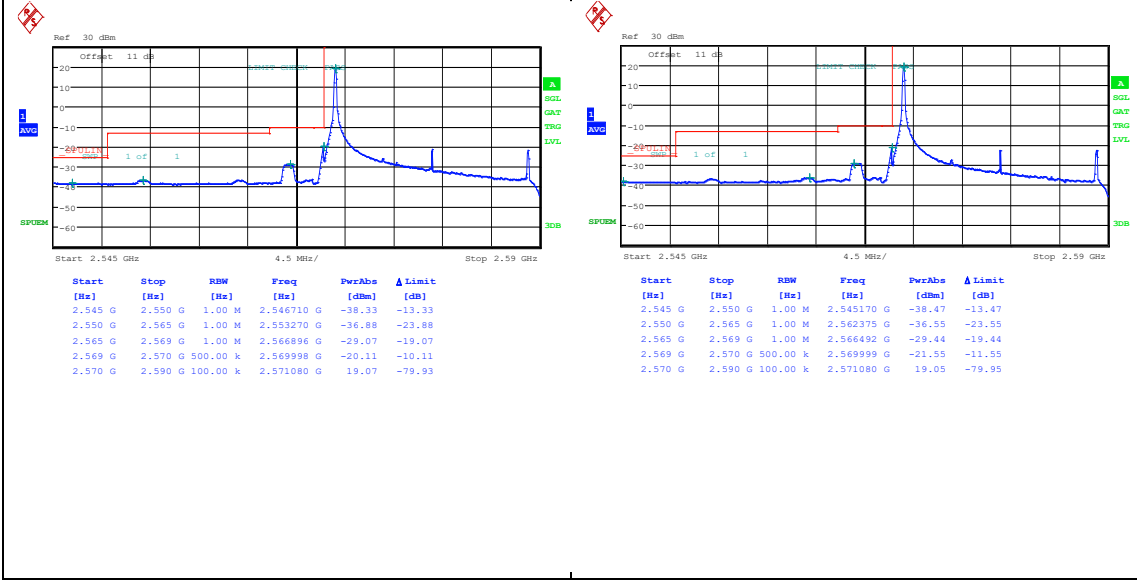
Band38_15MHz_16QAM_38175_1RB#0



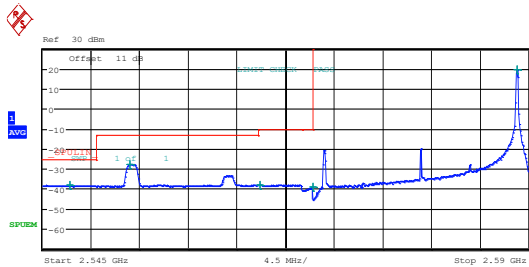
Band38_15MHz_QPSK_38175_1RB#74 Band38_15MHz_16QAM_38175_1RB#74



Band38_15MHz_QPSK_38175_75RB#0 Band38_15MHz_16QAM_38175_75RB#0

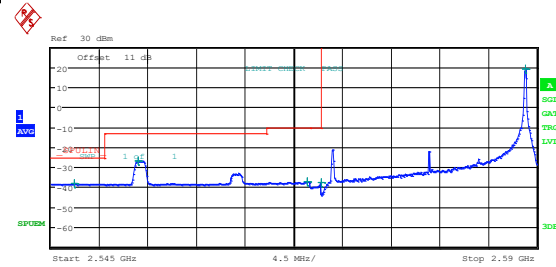


Band38_20MHz_QPSK_37850_1RB#0



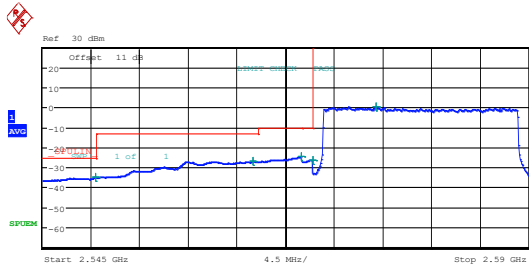
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
2.545 G	2.550 G	1.00 M	2.547500 G	-38.53	-13.53
2.550 G	2.565 G	1.00 M	2.553105 G	-27.93	-14.93
2.565 G	2.569 G	1.00 M	2.565116 G	-38.22	-28.22
2.569 G	2.570 G	500.00 k	2.569994 G	-39.11	-29.11
2.570 G	2.590 G	100.00 k	2.588940 G	19.30	-79.70

Band38_20MHz_16QAM_37850_1RB#0



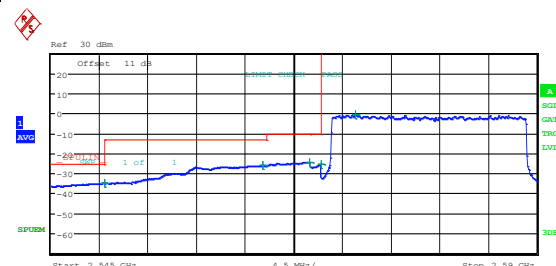
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
2.545 G	2.550 G	1.00 M	2.547135 G	-38.52	-13.52
2.550 G	2.565 G	1.00 M	2.553075 G	-27.01	-14.01
2.565 G	2.569 G	1.00 M	2.568736 G	-37.21	-27.21
2.569 G	2.570 G	500.00 k	2.569992 G	-37.86	-27.86
2.570 G	2.590 G	100.00 k	2.588940 G	19.15	-79.85

Band38_20MHz_QPSK_37850_1RB#99



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
2.545 G	2.550 G	1.00 M	2.549935 G	-35.08	-10.08
2.550 G	2.565 G	1.00 M	2.564505 G	-27.16	-14.16
2.565 G	2.569 G	1.00 M	2.568976 G	-24.92	-14.92
2.569 G	2.570 G	500.00 k	2.569993 G	-26.44	-16.44
2.570 G	2.590 G	100.00 k	2.575840 G	0.01	-98.99

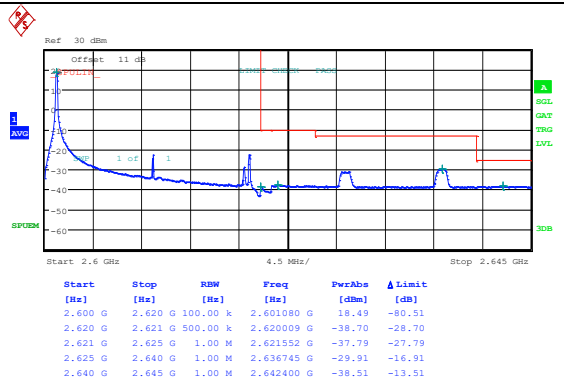
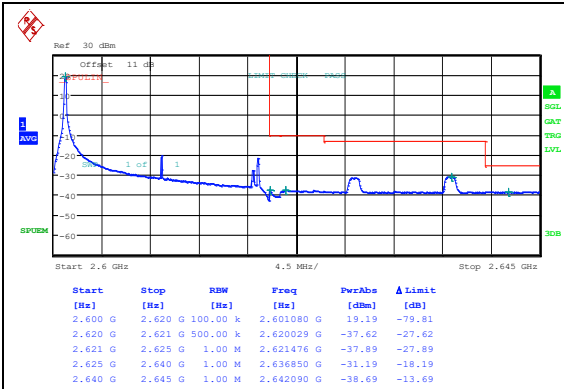
Band38_20MHz_16QAM_37850_1RB#99



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
2.545 G	2.550 G	1.00 M	2.549995 G	-34.97	-9.97
2.550 G	2.565 G	1.00 M	2.564595 G	-26.28	-13.28
2.565 G	2.569 G	1.00 M	2.568972 G	-24.46	-14.46
2.569 G	2.570 G	500.00 k	2.569988 G	-25.70	-15.70
2.570 G	2.590 G	100.00 k	2.573200 G	-0.98	-99.98

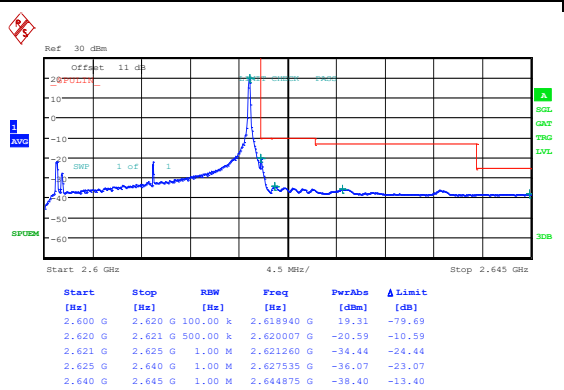
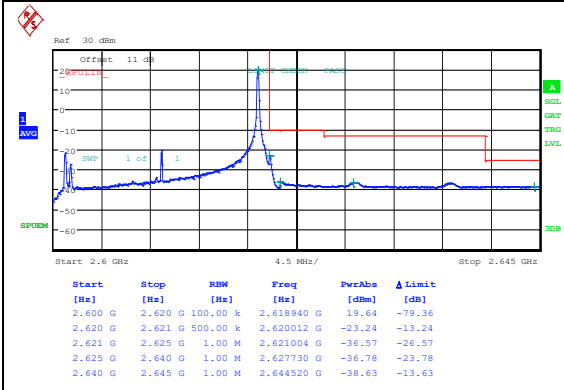
Band38_20MHz_QPSK_37850_100RB#0

Band38_20MHz_16QAM_37850_100RB#0



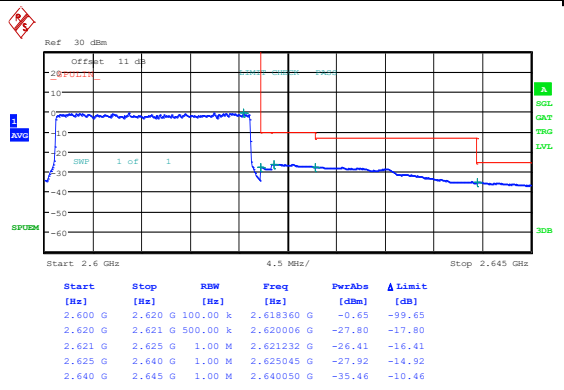
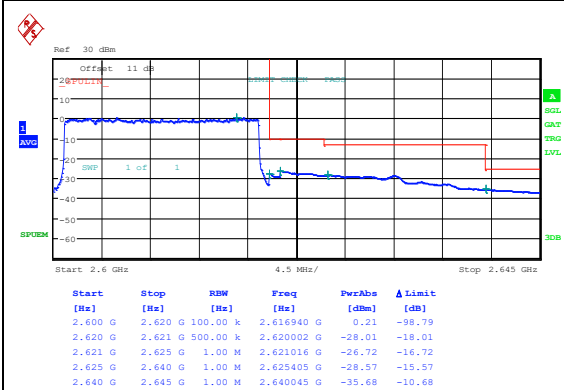
Band38_20MHz_QPSK_38150_1RB#0

Band38_20MHz_16QAM_38150_1RB#0



Band38_20MHz_QPSK_38150_1RB#99

Band38_20MHz_16QAM_38150_1RB#99



Band38_20MHz_QPSK_38150_100RB#0

Band38_20MHz_16QAM_38150_100RB#0

Appendix E: Conducted Spurious Emission

Test Result

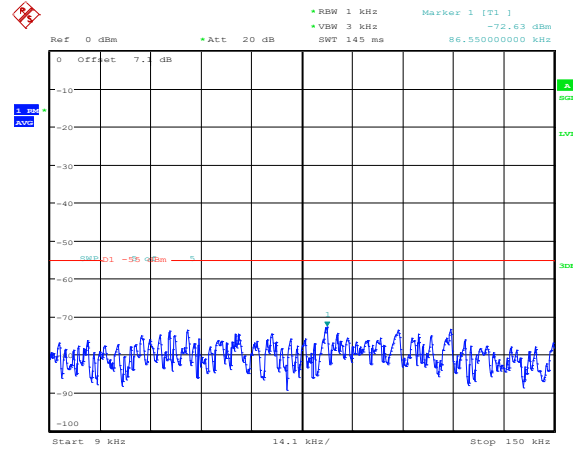
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	Range1:0.009~0.15MHz	-72.63	PASS
Band38	5MHz	QPSK	37775	1RB#0	Range2:0.15~30MHz	-63.59	PASS
Band38	5MHz	QPSK	37775	1RB#0	Range3:30~1000MHz	-41.9	PASS
Band38	5MHz	QPSK	37775	1RB#0	Range4:1000~20000MHz	-48.89	PASS
Band38	5MHz	QPSK	37775	1RB#0	Range5:20000~27000MHz	-41.33	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range1:0.009~0.15MHz	-70.25	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range2:0.15~30MHz	-63.76	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range3:30~1000MHz	-44.29	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range4:1000~20000MHz	-49.22	PASS
Band38	5MHz	QPSK	38000	1RB#0	Range5:20000~27000MHz	-41.37	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range1:0.009~0.15MHz	-70.87	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range2:0.15~30MHz	-63.11	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range3:30~1000MHz	-43.75	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range4:1000~20000MHz	-49.12	PASS
Band38	5MHz	QPSK	38225	1RB#0	Range5:20000~27000MHz	-40.6	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range1:0.009~0.15MHz	-70.92	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range2:0.15~30MHz	-63.68	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range3:30~1000MHz	-45.24	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range4:1000~20000MHz	-49.25	PASS
Band38	5MHz	16QAM	37775	1RB#0	Range5:20000~27000MHz	-41.41	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range1:0.009~0.15MHz	-71.72	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range2:0.15~30MHz	-63.46	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range3:30~1000MHz	-40.98	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range4:1000~20000MHz	-49.2	PASS
Band38	5MHz	16QAM	38000	1RB#0	Range5:20000~27000MHz	-41.08	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range1:0.009~0.15MHz	-72.94	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range2:0.15~30MHz	-63.8	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range3:30~1000MHz	-45.76	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range4:1000~20000MHz	-49.09	PASS
Band38	5MHz	16QAM	38225	1RB#0	Range5:20000~27000MHz	-40.99	PASS
Band38	10MHz	QPSK	37800	1RB#0	Range1:0.009~0.15MHz	-72.24	PASS
Band38	10MHz	QPSK	37800	1RB#0	Range2:0.15~30MHz	-62.33	PASS
Band38	10MHz	QPSK	37800	1RB#0	Range3:30~1000MHz	-38.04	PASS
Band38	10MHz	QPSK	37800	1RB#0	Range4:1000~20000MHz	-49.35	PASS
Band38	10MHz	QPSK	37800	1RB#0	Range5:20000~27000MHz	-41.49	PASS
Band38	10MHz	QPSK	38000	1RB#0	Range1:0.009~0.15MHz	-70.89	PASS

Band38	10MHz	QPSK	38000	1RB#0	Range2:0.15~30MHz	-63.71	PASS
Band38	10MHz	QPSK	38000	1RB#0	Range3:30~1000MHz	-36.91	PASS
Band38	10MHz	QPSK	38000	1RB#0	Range4:1000~20000MHz	-49.17	PASS
Band38	10MHz	QPSK	38000	1RB#0	Range5:20000~27000MHz	-41.51	PASS
Band38	10MHz	QPSK	38200	1RB#0	Range1:0.009~0.15MHz	-72.25	PASS
Band38	10MHz	QPSK	38200	1RB#0	Range2:0.15~30MHz	-63.16	PASS
Band38	10MHz	QPSK	38200	1RB#0	Range3:30~1000MHz	-40.97	PASS
Band38	10MHz	QPSK	38200	1RB#0	Range4:1000~20000MHz	-49.21	PASS
Band38	10MHz	QPSK	38200	1RB#0	Range5:20000~27000MHz	-41.23	PASS
Band38	10MHz	16QAM	37800	1RB#0	Range1:0.009~0.15MHz	-70.12	PASS
Band38	10MHz	16QAM	37800	1RB#0	Range2:0.15~30MHz	-62.77	PASS
Band38	10MHz	16QAM	37800	1RB#0	Range3:30~1000MHz	-39.41	PASS
Band38	10MHz	16QAM	37800	1RB#0	Range4:1000~20000MHz	-49.17	PASS
Band38	10MHz	16QAM	37800	1RB#0	Range5:20000~27000MHz	-41.35	PASS
Band38	10MHz	16QAM	38000	1RB#0	Range1:0.009~0.15MHz	-69.99	PASS
Band38	10MHz	16QAM	38000	1RB#0	Range2:0.15~30MHz	-63.71	PASS
Band38	10MHz	16QAM	38000	1RB#0	Range3:30~1000MHz	-41.12	PASS
Band38	10MHz	16QAM	38000	1RB#0	Range4:1000~20000MHz	-49.17	PASS
Band38	10MHz	16QAM	38000	1RB#0	Range5:20000~27000MHz	-41.26	PASS
Band38	10MHz	16QAM	38200	1RB#0	Range1:0.009~0.15MHz	-70.95	PASS
Band38	10MHz	16QAM	38200	1RB#0	Range2:0.15~30MHz	-64.19	PASS
Band38	10MHz	16QAM	38200	1RB#0	Range3:30~1000MHz	-42.45	PASS
Band38	10MHz	16QAM	38200	1RB#0	Range4:1000~20000MHz	-49.11	PASS
Band38	10MHz	16QAM	38200	1RB#0	Range5:20000~27000MHz	-41.3	PASS
Band38	15MHz	QPSK	37825	1RB#0	Range1:0.009~0.15MHz	-71.7	PASS
Band38	15MHz	QPSK	37825	1RB#0	Range2:0.15~30MHz	-62.78	PASS
Band38	15MHz	QPSK	37825	1RB#0	Range3:30~1000MHz	-36.86	PASS
Band38	15MHz	QPSK	37825	1RB#0	Range4:1000~20000MHz	-49.27	PASS
Band38	15MHz	QPSK	37825	1RB#0	Range5:20000~27000MHz	-41.41	PASS
Band38	15MHz	QPSK	38000	1RB#0	Range1:0.009~0.15MHz	-72.85	PASS
Band38	15MHz	QPSK	38000	1RB#0	Range2:0.15~30MHz	-63.49	PASS
Band38	15MHz	QPSK	38000	1RB#0	Range3:30~1000MHz	-43.22	PASS
Band38	15MHz	QPSK	38000	1RB#0	Range4:1000~20000MHz	-49.3	PASS
Band38	15MHz	QPSK	38000	1RB#0	Range5:20000~27000MHz	-41.26	PASS
Band38	15MHz	QPSK	38175	1RB#0	Range1:0.009~0.15MHz	-72.28	PASS
Band38	15MHz	QPSK	38175	1RB#0	Range2:0.15~30MHz	-64.5	PASS
Band38	15MHz	QPSK	38175	1RB#0	Range3:30~1000MHz	-46.55	PASS
Band38	15MHz	QPSK	38175	1RB#0	Range4:1000~20000MHz	-49.16	PASS
Band38	15MHz	QPSK	38175	1RB#0	Range5:20000~27000MHz	-41.43	PASS
Band38	15MHz	16QAM	37825	1RB#0	Range1:0.009~0.15MHz	-71.46	PASS
Band38	15MHz	16QAM	37825	1RB#0	Range2:0.15~30MHz	-63.85	PASS
Band38	15MHz	16QAM	37825	1RB#0	Range3:30~1000MHz	-47.93	PASS
Band38	15MHz	16QAM	37825	1RB#0	Range4:1000~20000MHz	-49.26	PASS

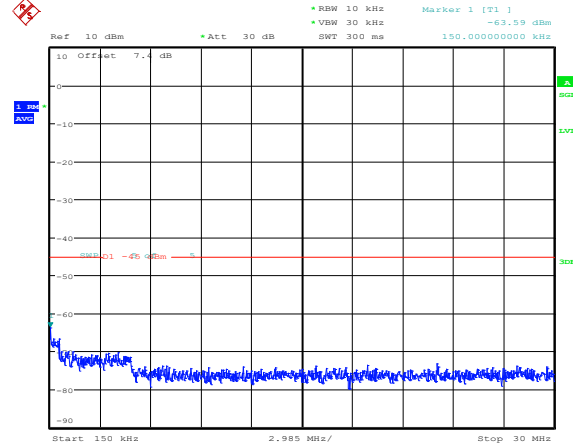
Band38	15MHz	16QAM	37825	1RB#0	Range5:20000~27000MHz	-41.09	PASS
Band38	15MHz	16QAM	38000	1RB#0	Range1:0.009~0.15MHz	-70.98	PASS
Band38	15MHz	16QAM	38000	1RB#0	Range2:0.15~30MHz	-63.96	PASS
Band38	15MHz	16QAM	38000	1RB#0	Range3:30~1000MHz	-40.57	PASS
Band38	15MHz	16QAM	38000	1RB#0	Range4:1000~20000MHz	-49.2	PASS
Band38	15MHz	16QAM	38000	1RB#0	Range5:20000~27000MHz	-41.74	PASS
Band38	15MHz	16QAM	38175	1RB#0	Range1:0.009~0.15MHz	-70.52	PASS
Band38	15MHz	16QAM	38175	1RB#0	Range2:0.15~30MHz	-63.76	PASS
Band38	15MHz	16QAM	38175	1RB#0	Range3:30~1000MHz	-38.84	PASS
Band38	15MHz	16QAM	38175	1RB#0	Range4:1000~20000MHz	-49.19	PASS
Band38	15MHz	16QAM	38175	1RB#0	Range5:20000~27000MHz	-40.97	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range1:0.009~0.15MHz	-71.7	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range2:0.15~30MHz	-63.12	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range3:30~1000MHz	-46.48	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range4:1000~20000MHz	-49.16	PASS
Band38	20MHz	QPSK	37850	1RB#0	Range5:20000~27000MHz	-41.28	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range1:0.009~0.15MHz	-70.09	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range2:0.15~30MHz	-62.43	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range3:30~1000MHz	-49.48	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range4:1000~20000MHz	-49.2	PASS
Band38	20MHz	QPSK	38000	1RB#0	Range5:20000~27000MHz	-41	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range1:0.009~0.15MHz	-71.04	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range2:0.15~30MHz	-63.05	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range3:30~1000MHz	-40.03	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range4:1000~20000MHz	-49.23	PASS
Band38	20MHz	QPSK	38150	1RB#0	Range5:20000~27000MHz	-41.43	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range1:0.009~0.15MHz	-71.01	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range2:0.15~30MHz	-64.04	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range3:30~1000MHz	-38.34	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range4:1000~20000MHz	-49	PASS
Band38	20MHz	16QAM	37850	1RB#0	Range5:20000~27000MHz	-41.32	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range1:0.009~0.15MHz	-71.97	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range2:0.15~30MHz	-64.01	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range3:30~1000MHz	-49.31	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range4:1000~20000MHz	-49.13	PASS
Band38	20MHz	16QAM	38000	1RB#0	Range5:20000~27000MHz	-41.41	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range1:0.009~0.15MHz	-69.39	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range2:0.15~30MHz	-61.83	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range3:30~1000MHz	-43.43	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range4:1000~20000MHz	-49.3	PASS
Band38	20MHz	16QAM	38150	1RB#0	Range5:20000~27000MHz	-40.51	PASS

Test Graphs

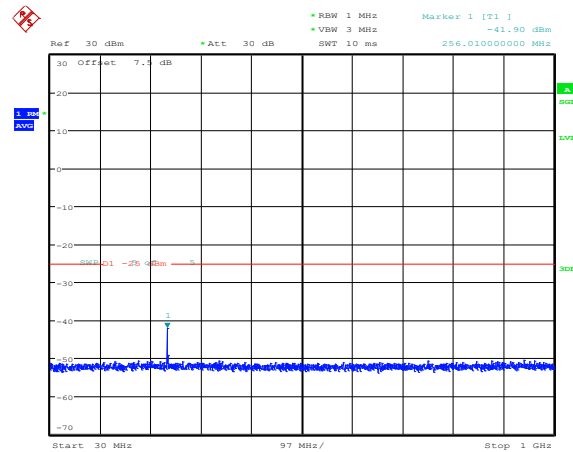
Band38-5MHz-QPSK-37775-1RB#0-Range1:0.009~0.15MHz



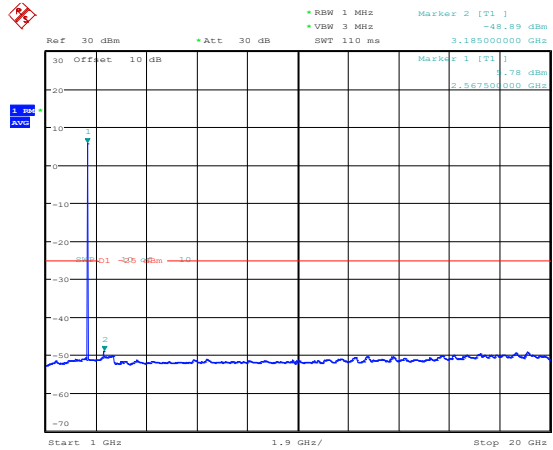
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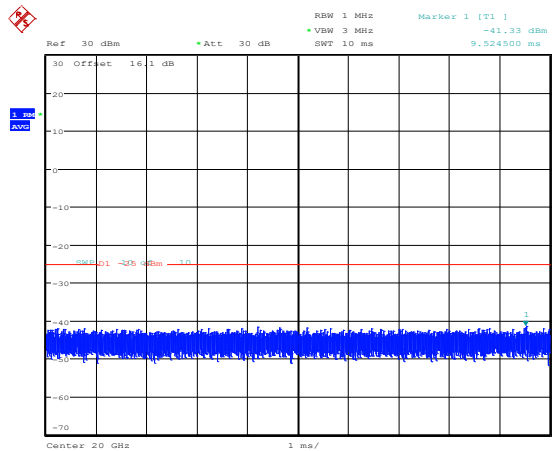
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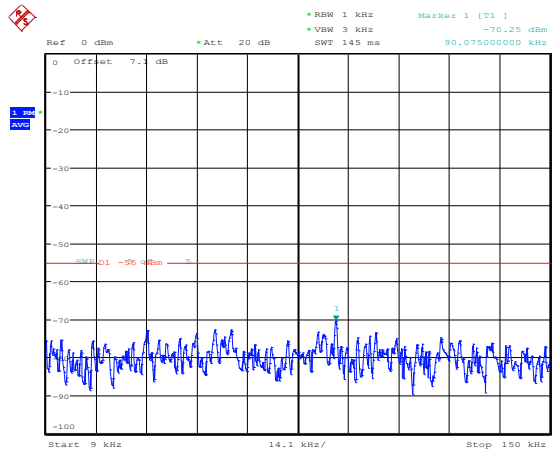
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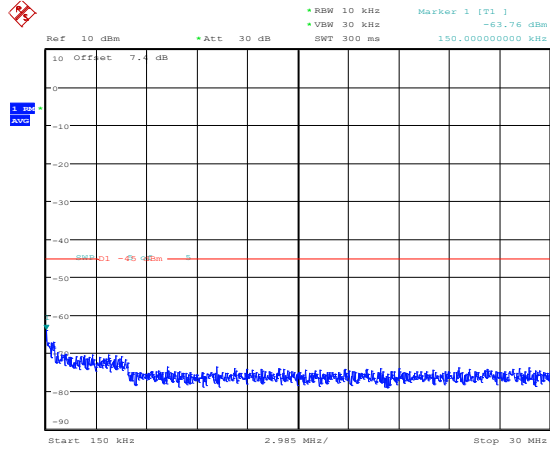
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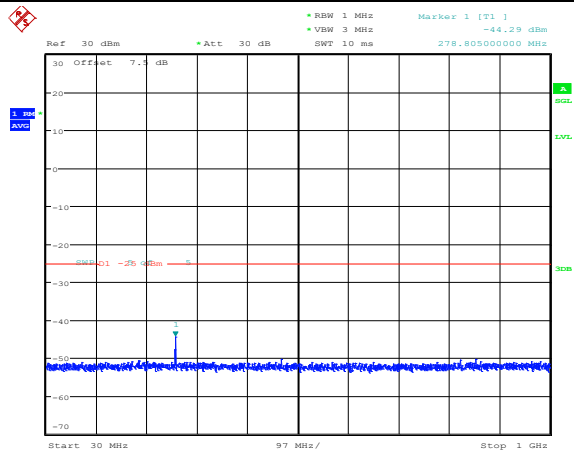
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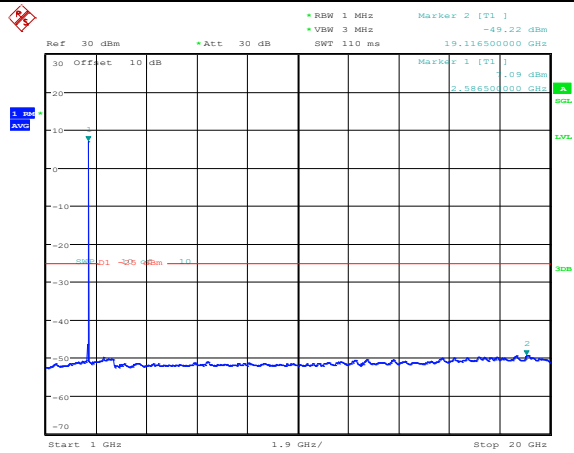
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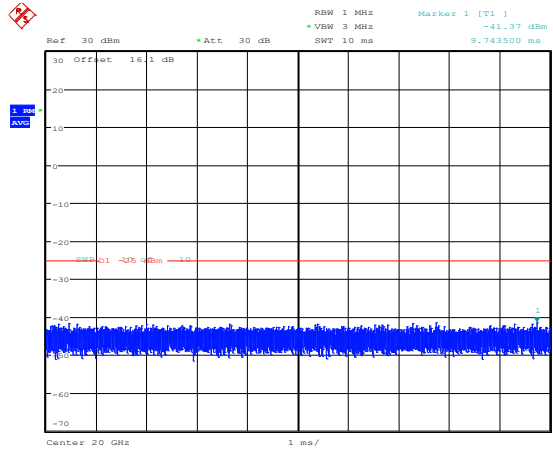
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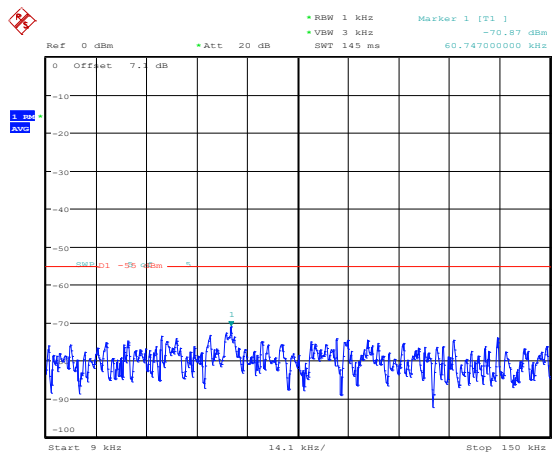
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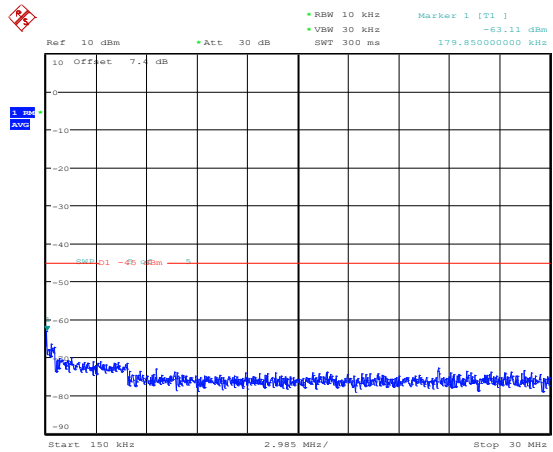
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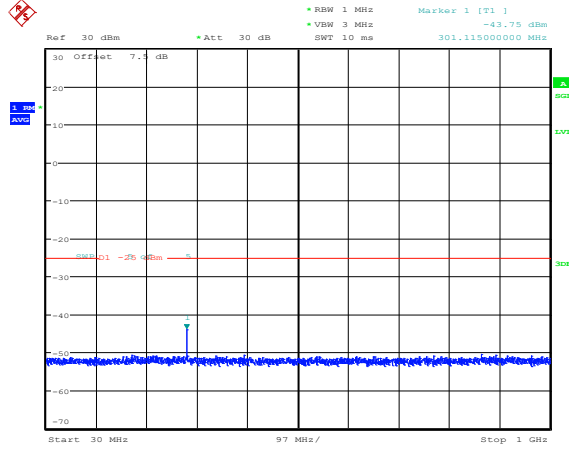
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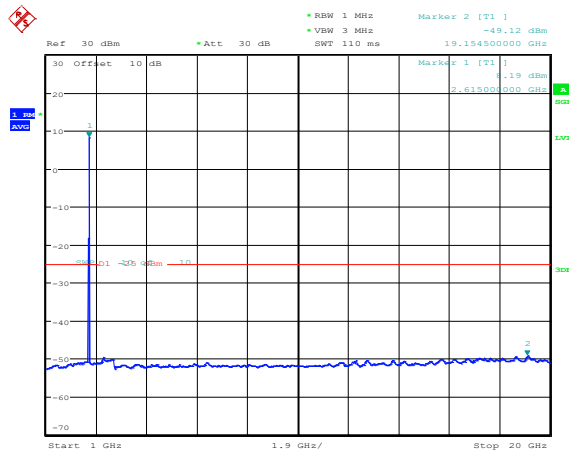
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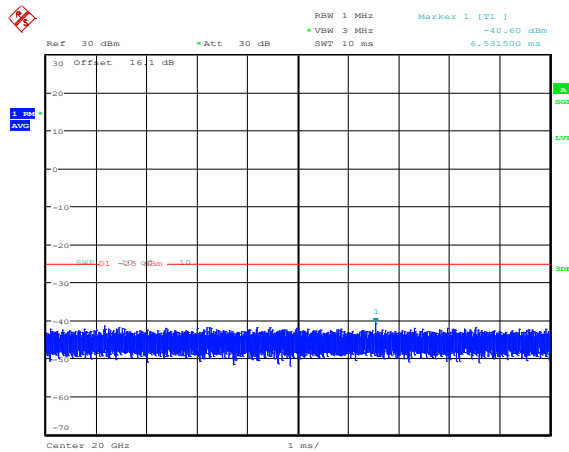
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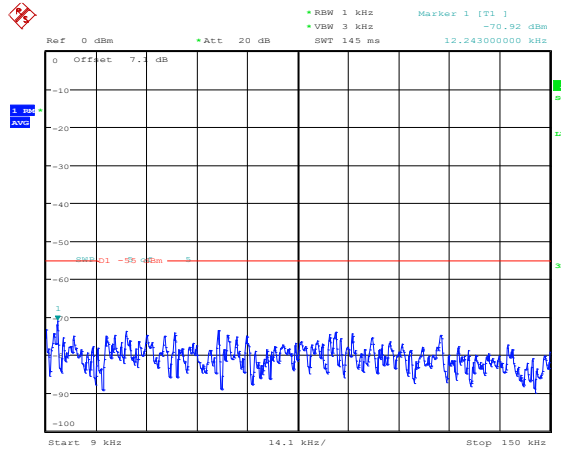
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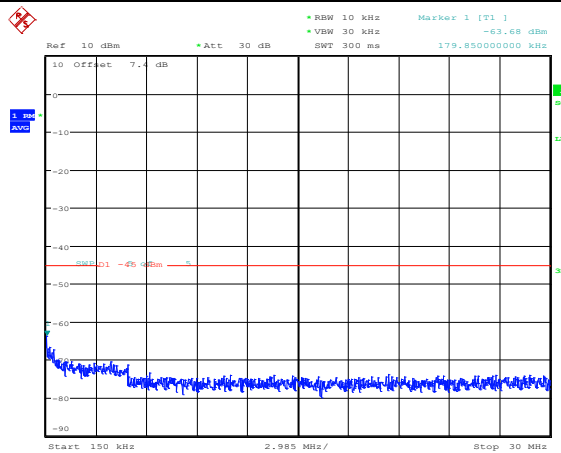
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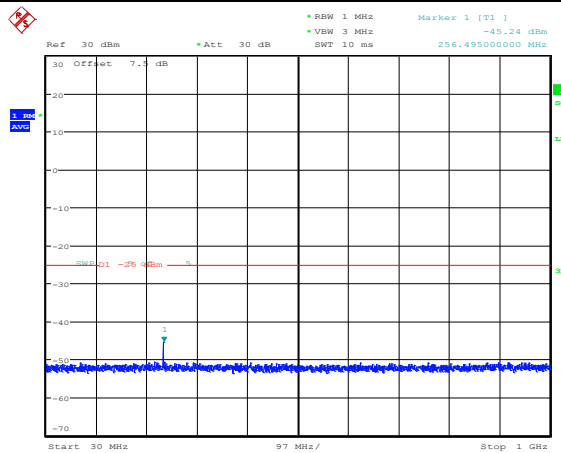
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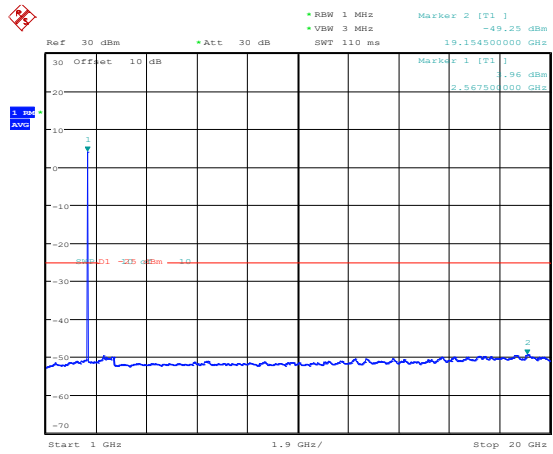
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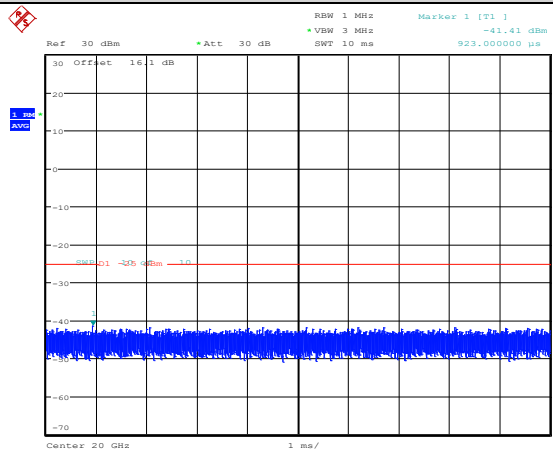
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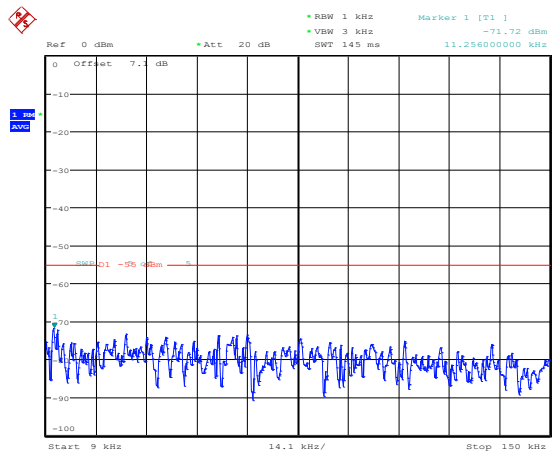
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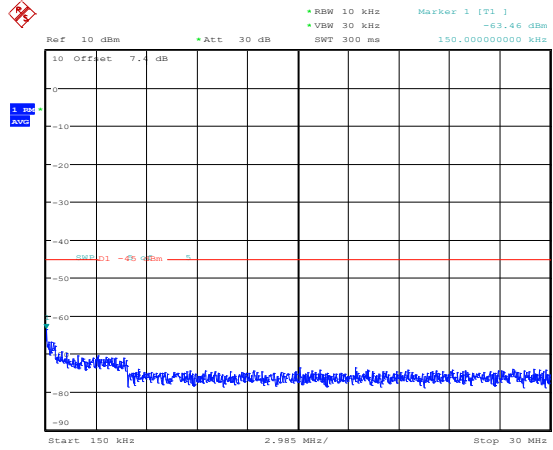
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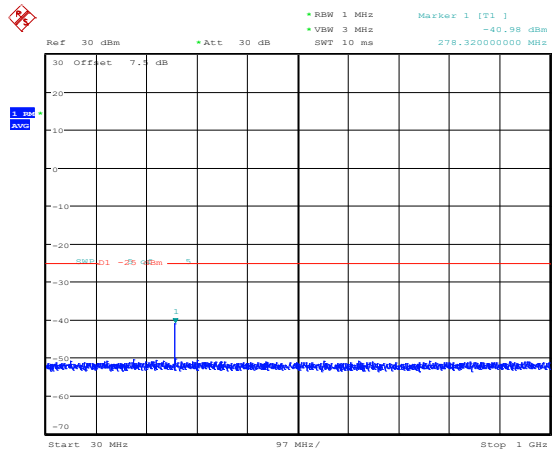
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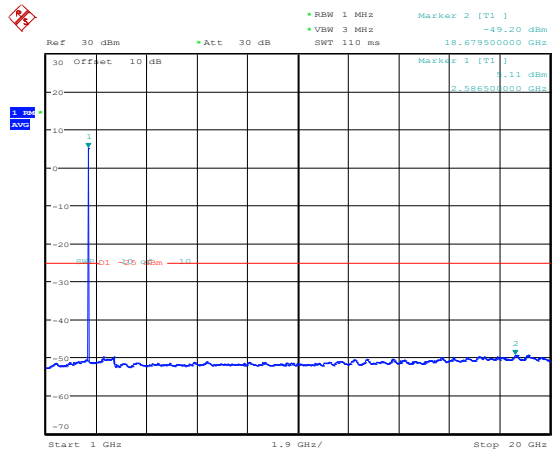
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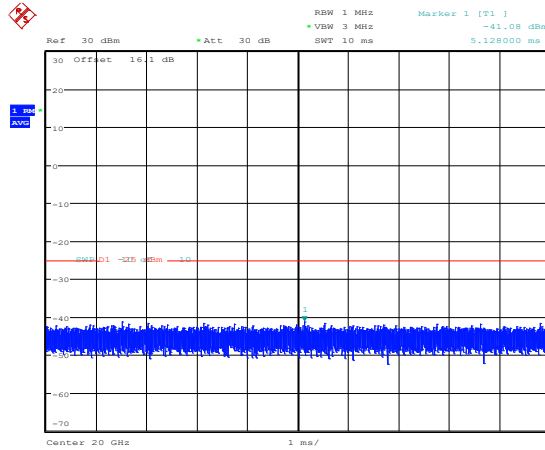
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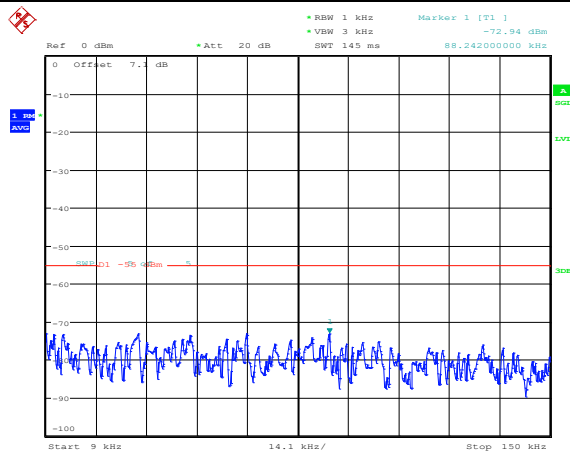
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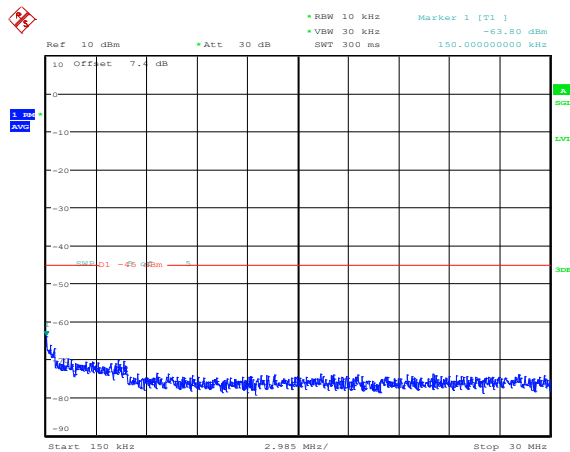
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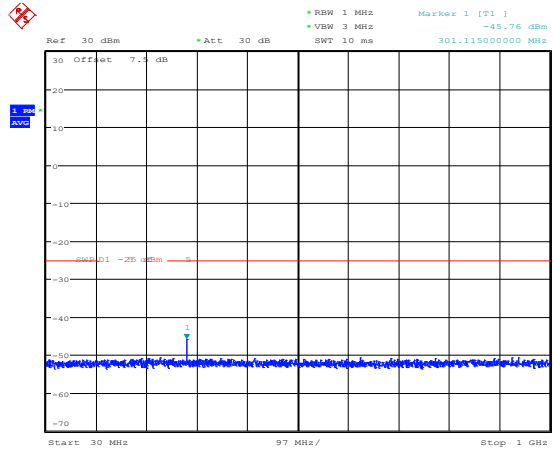
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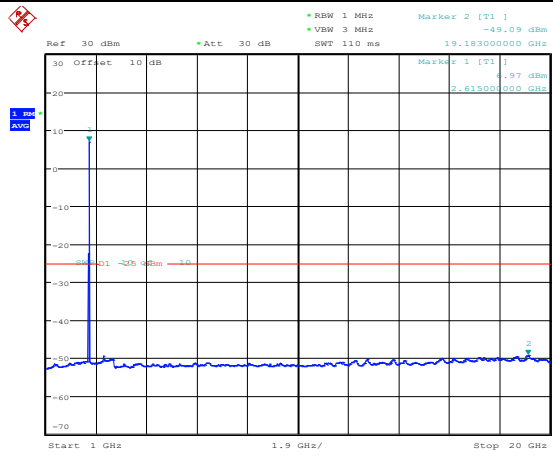
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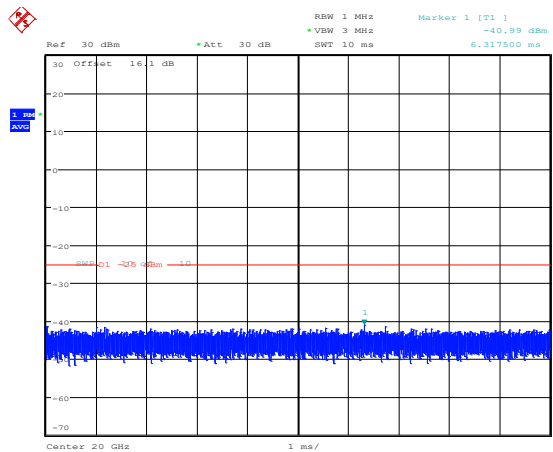
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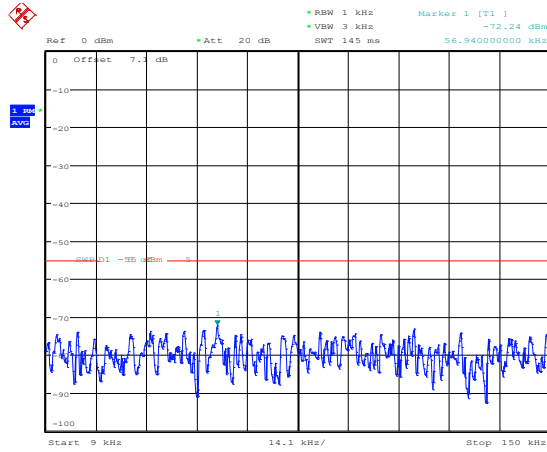
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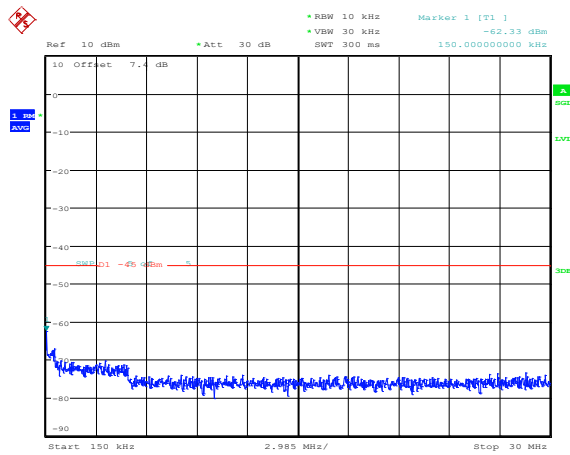
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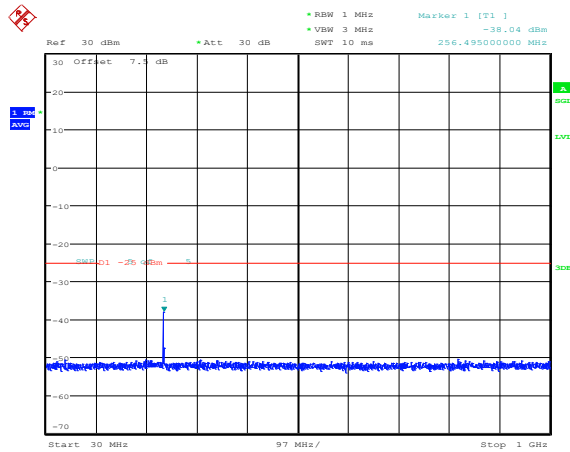
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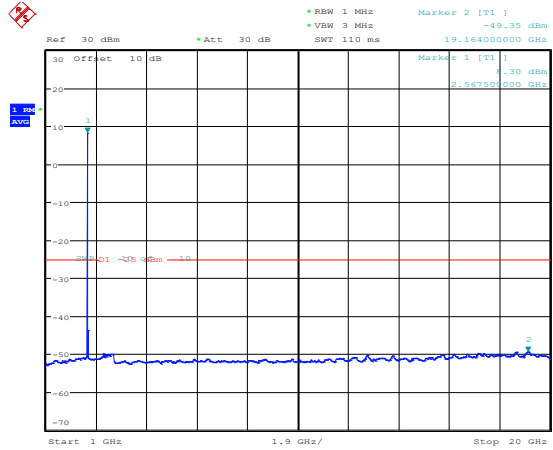
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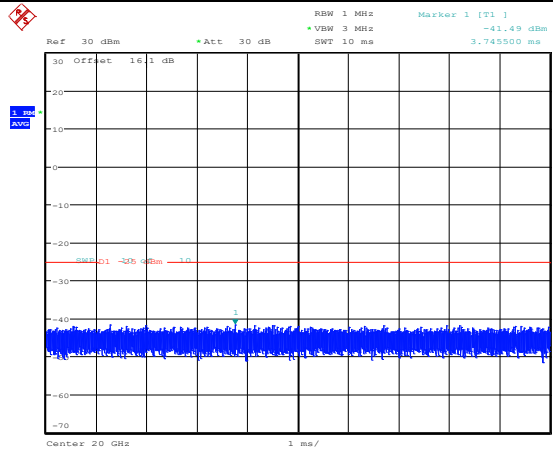
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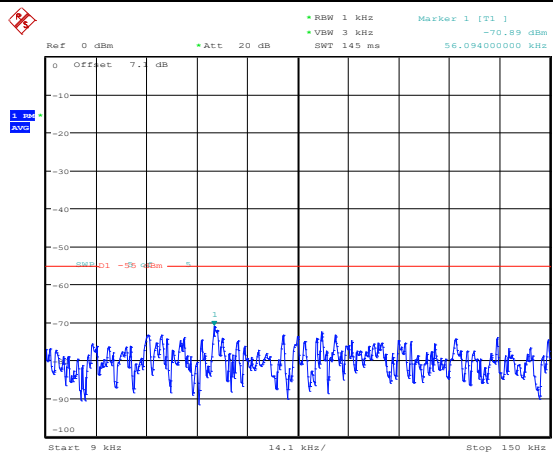
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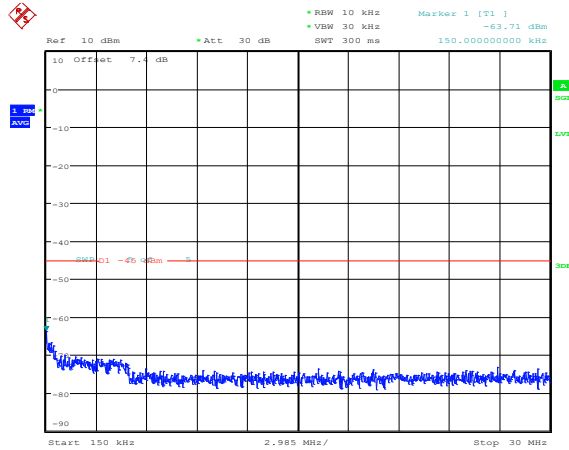
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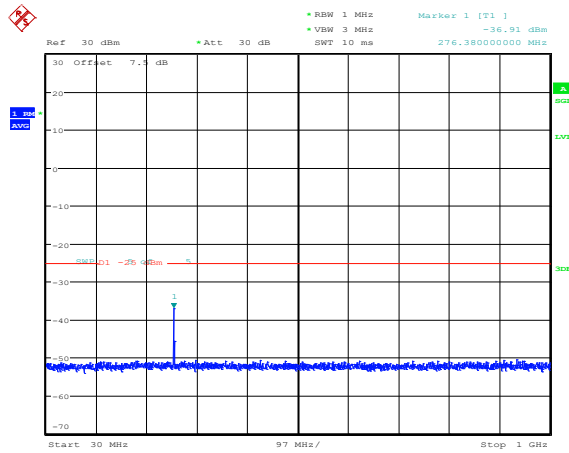
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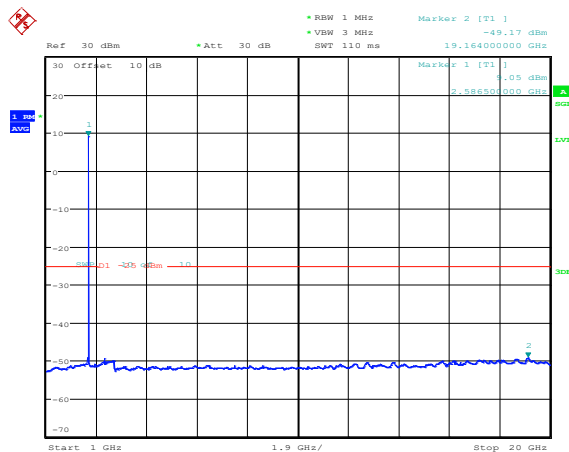
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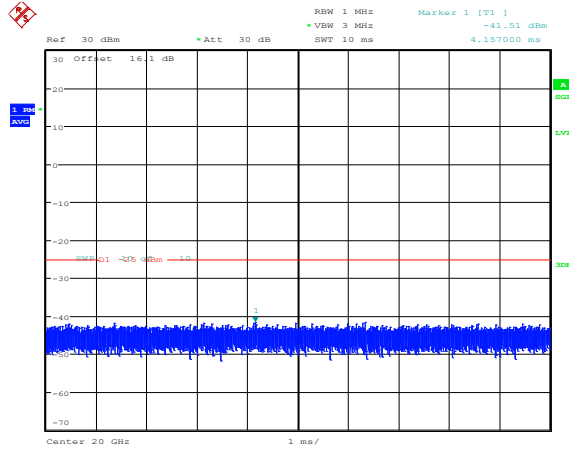
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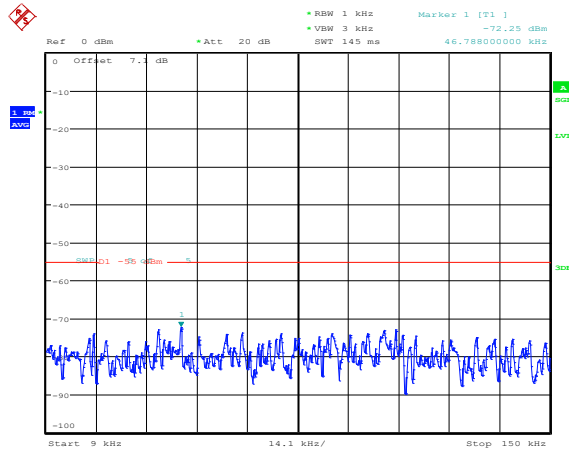
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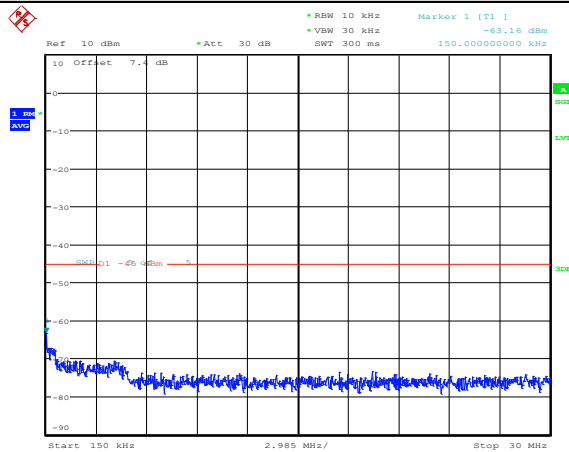
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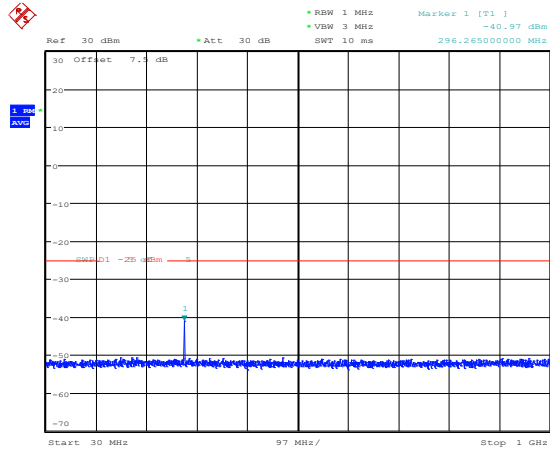
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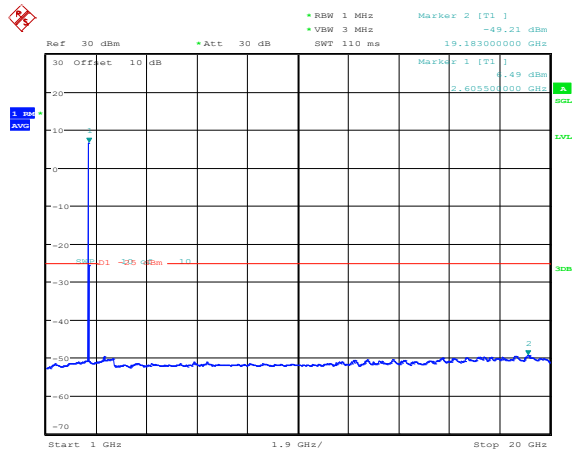
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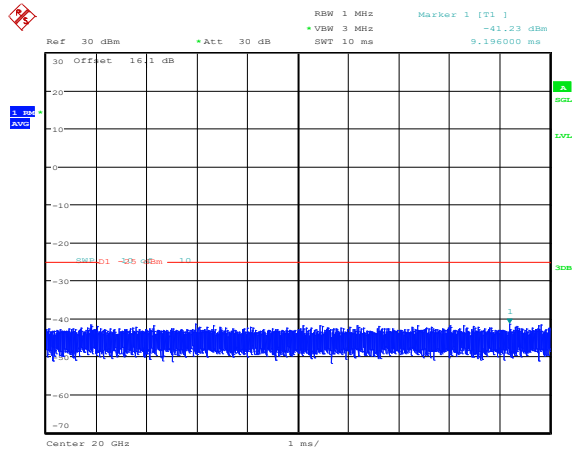
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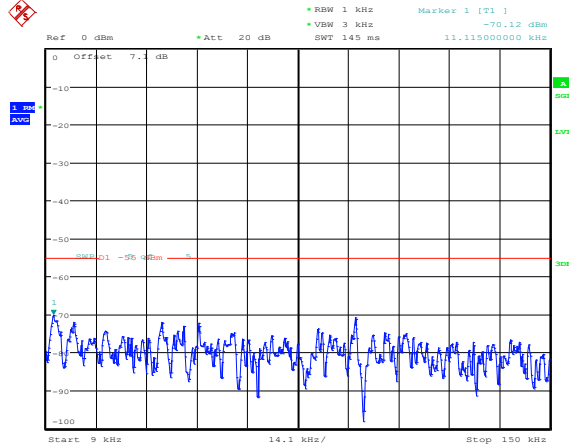
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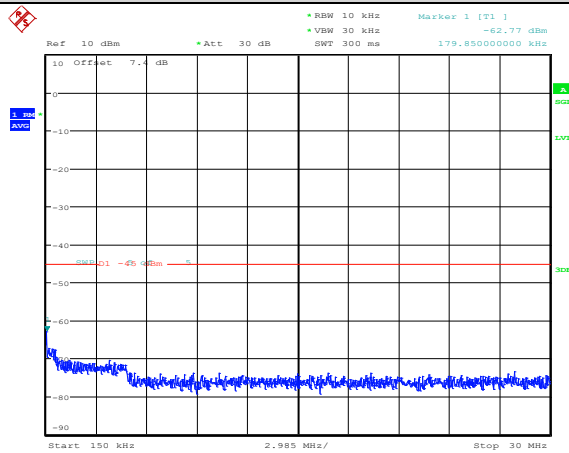
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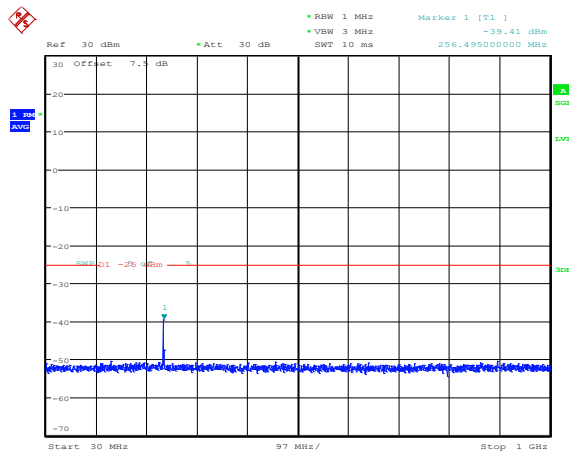
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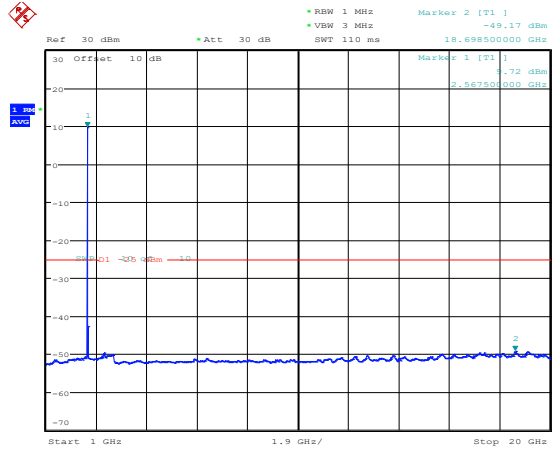
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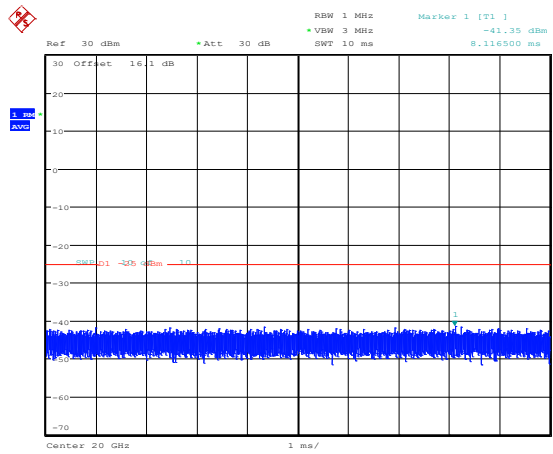
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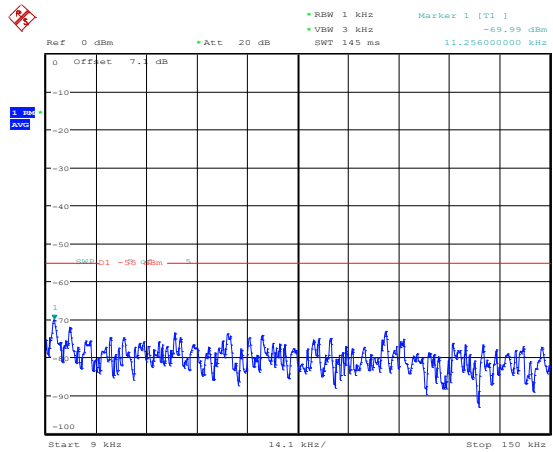
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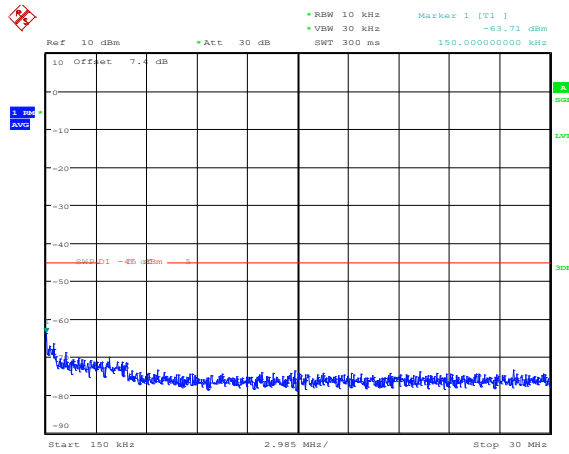
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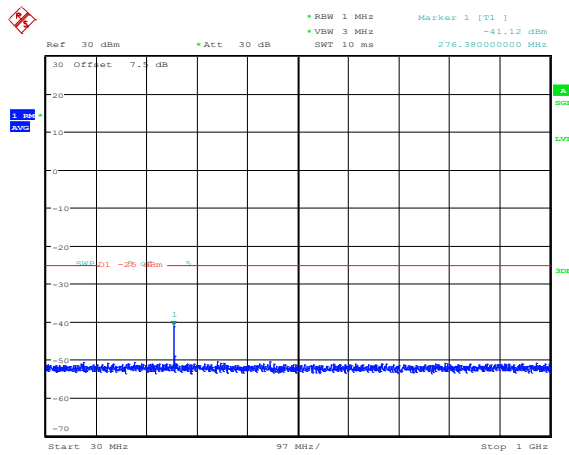
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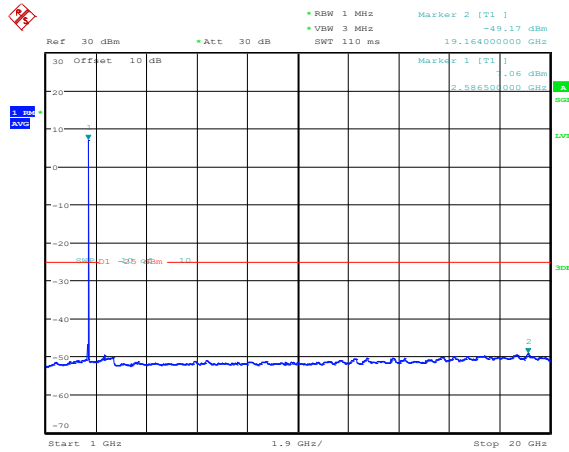
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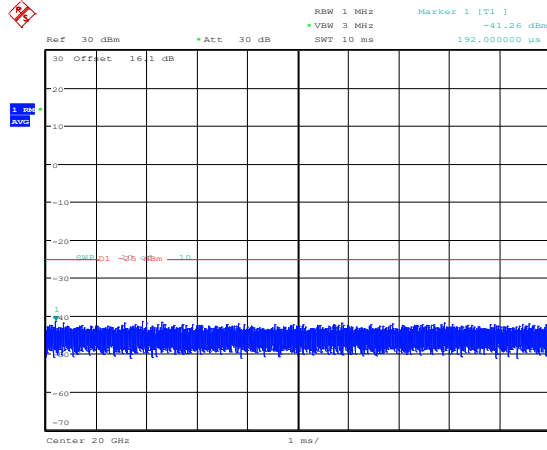
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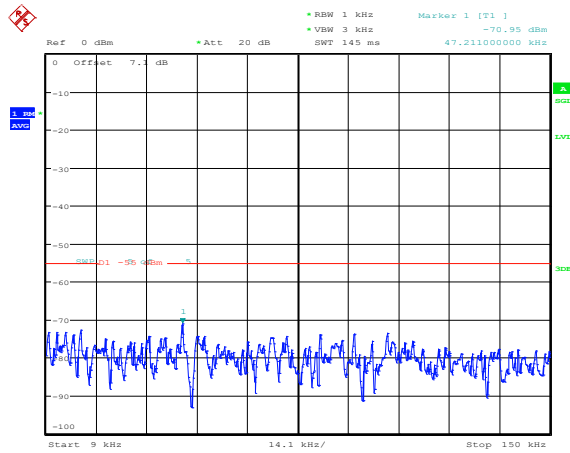
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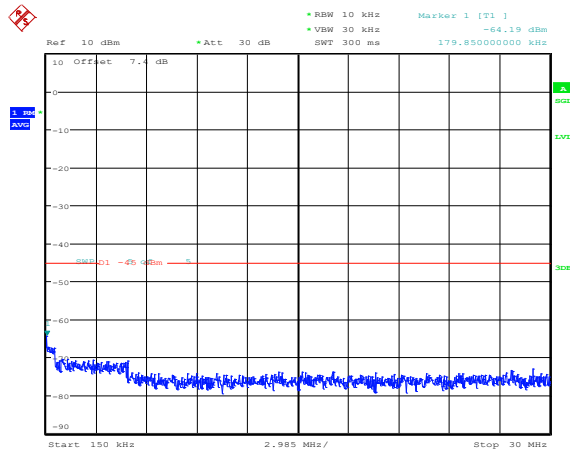
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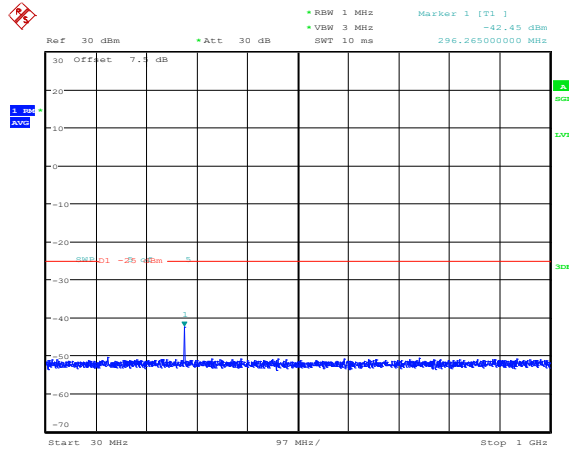
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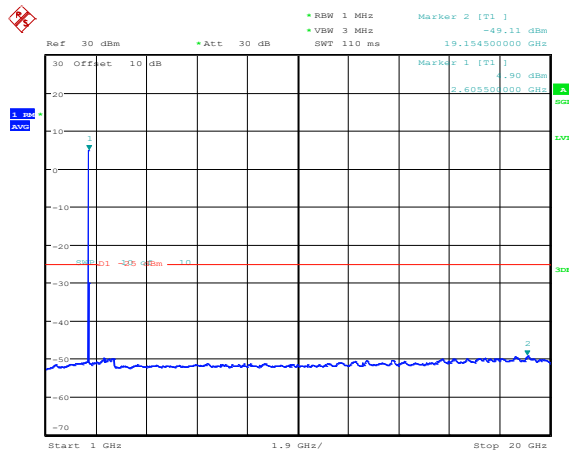
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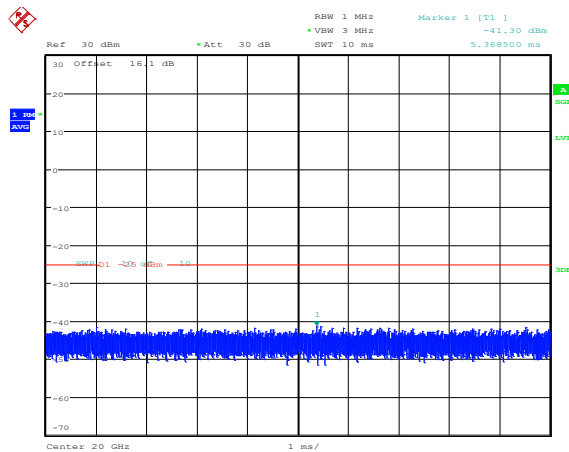
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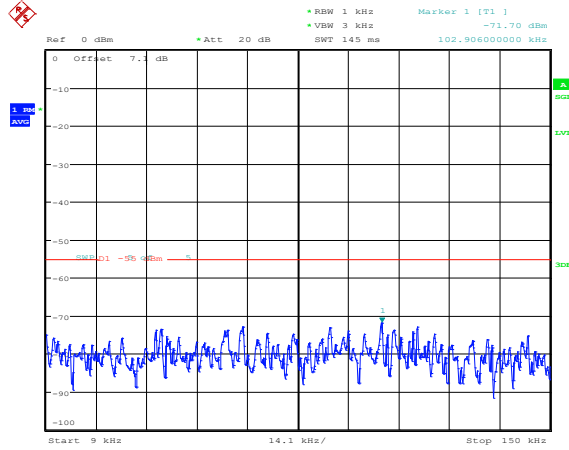
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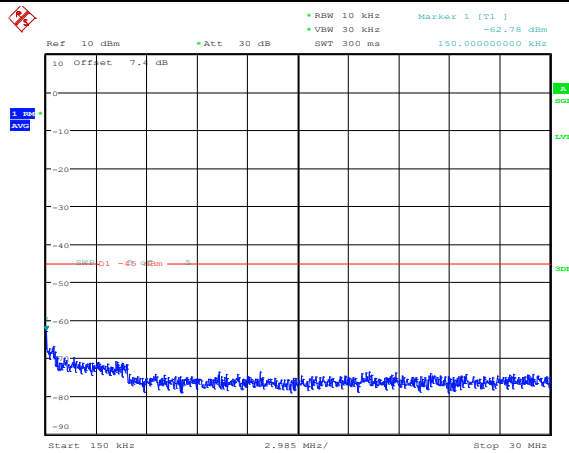
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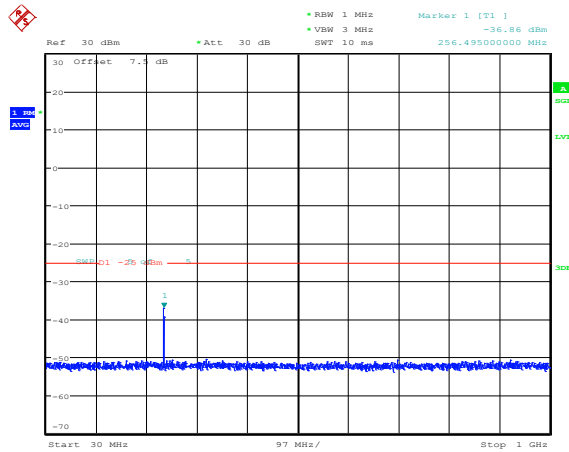
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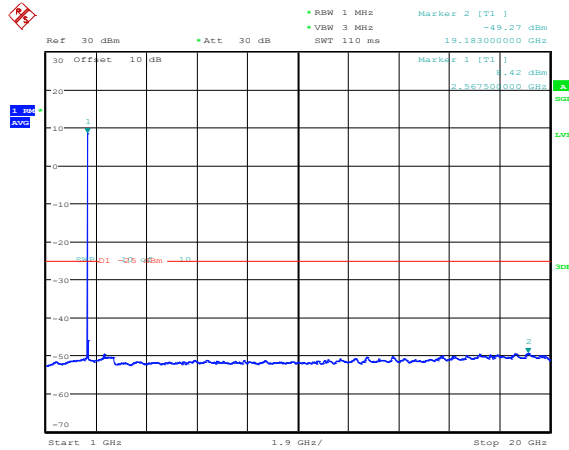
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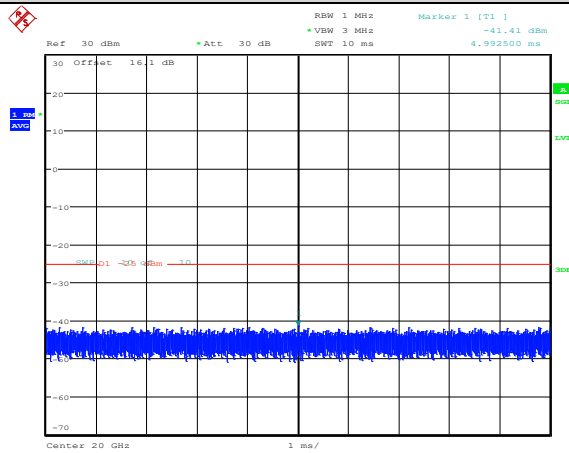
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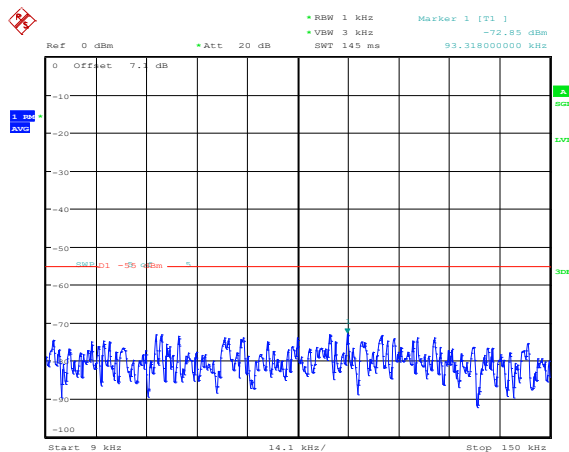
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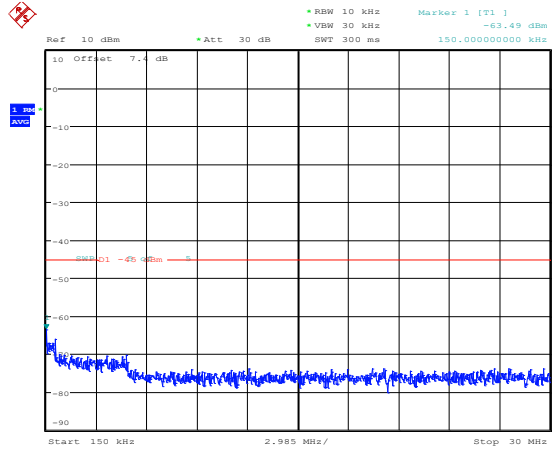
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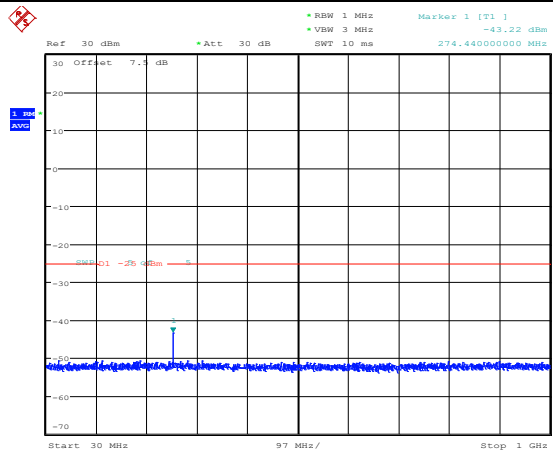
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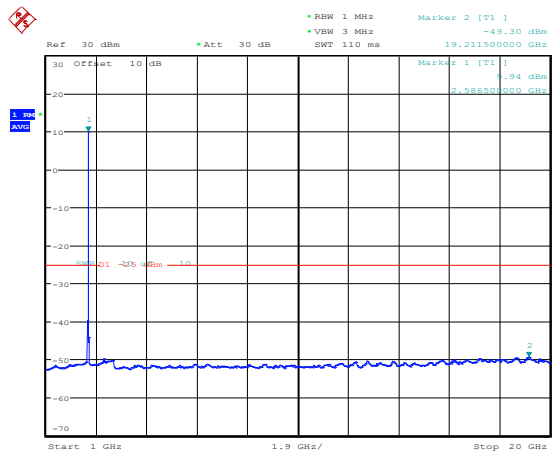
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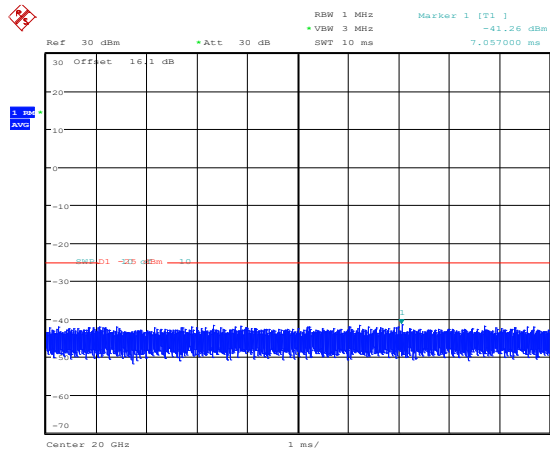
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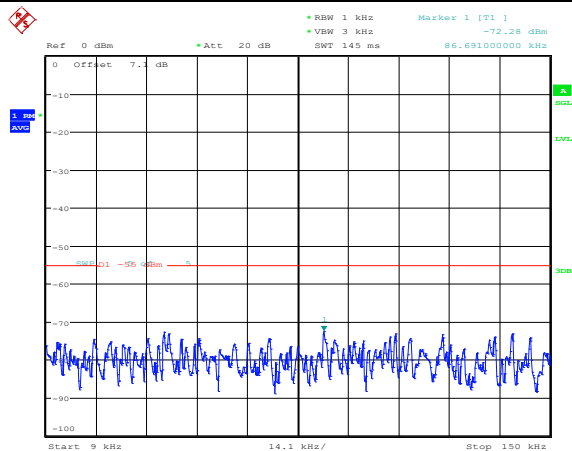
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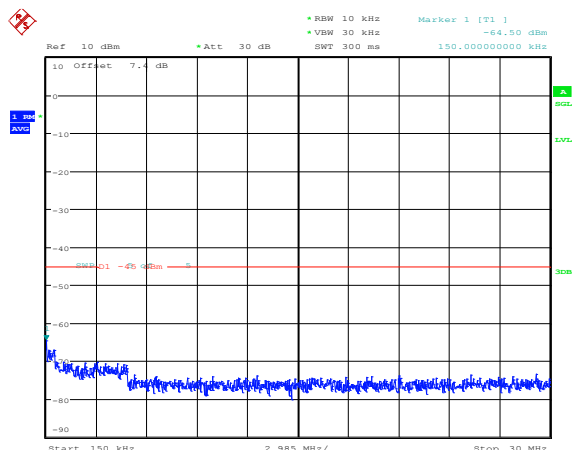
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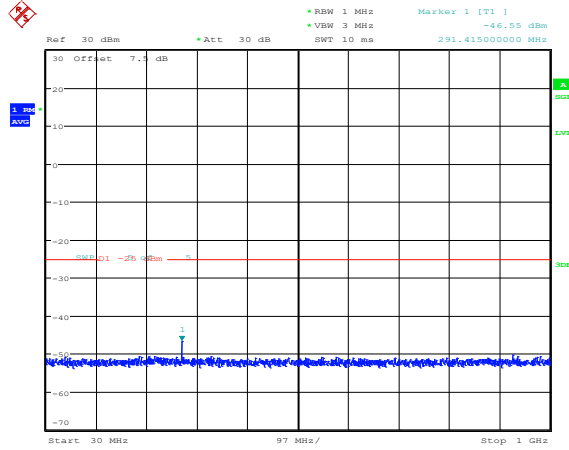
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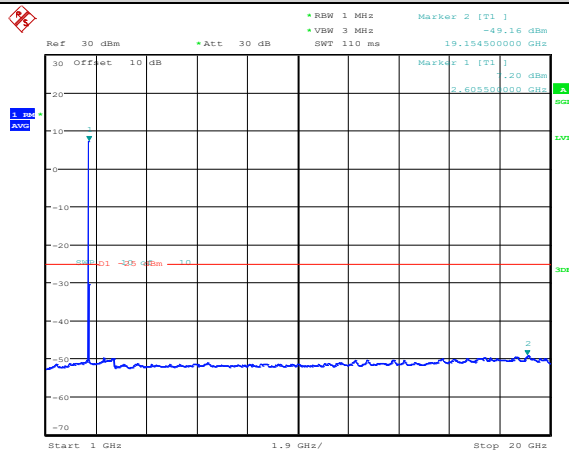
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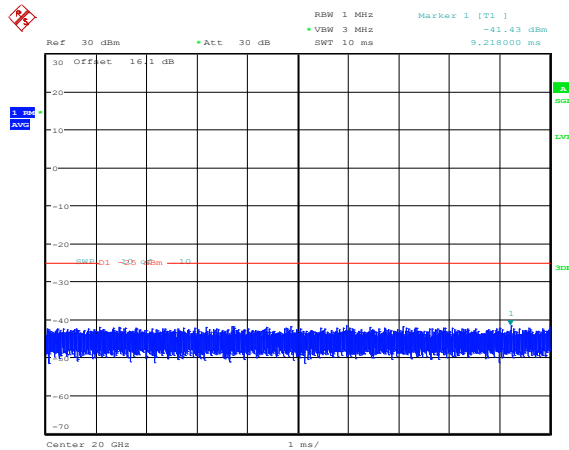
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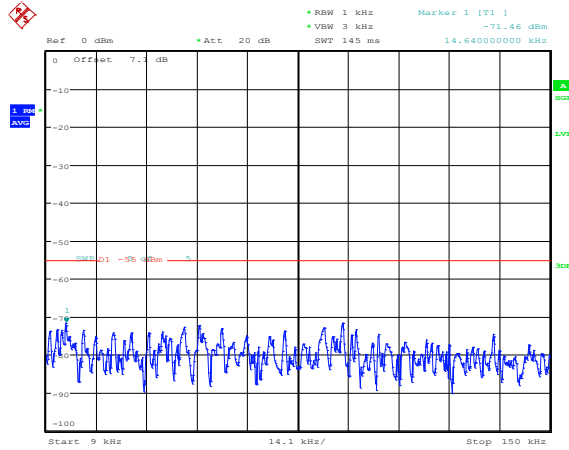
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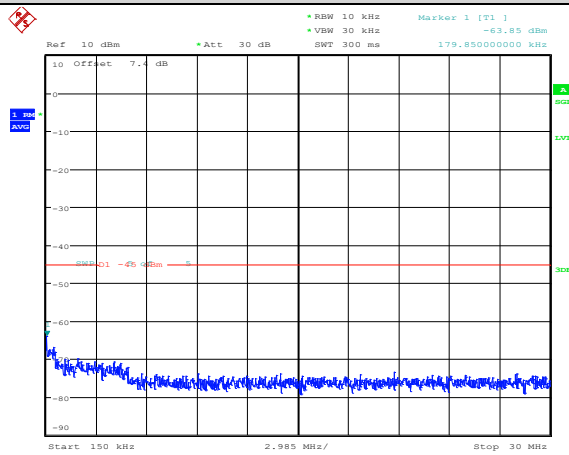
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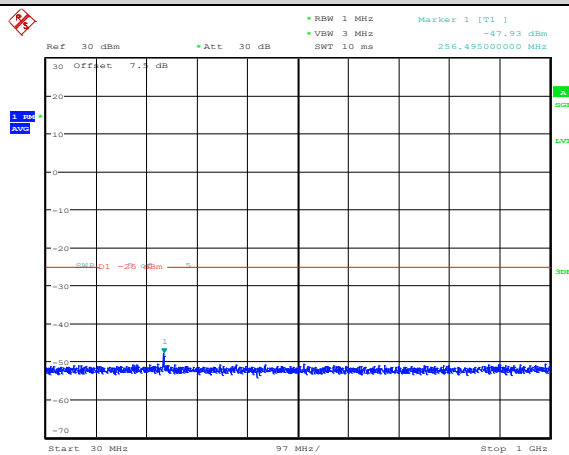
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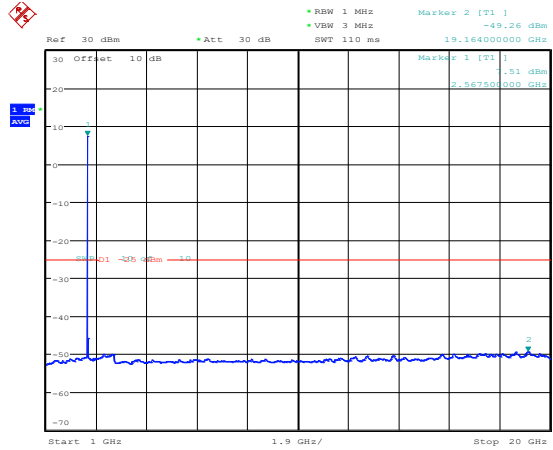
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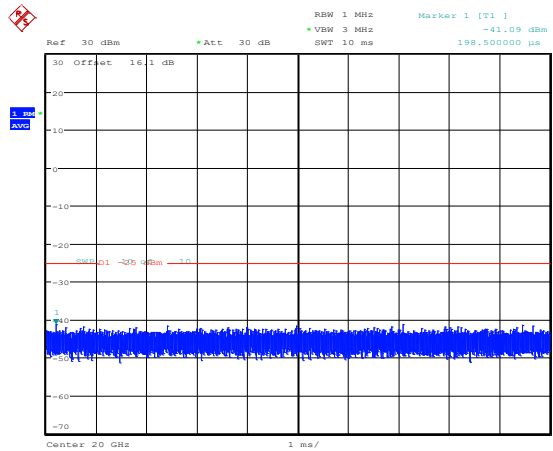
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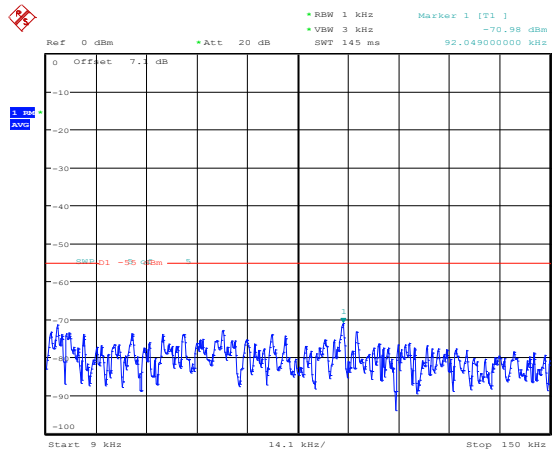
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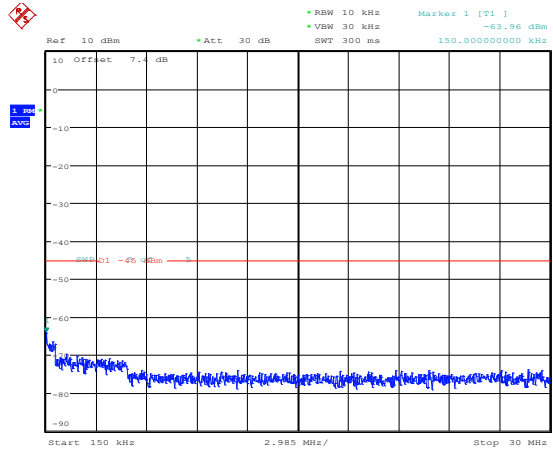
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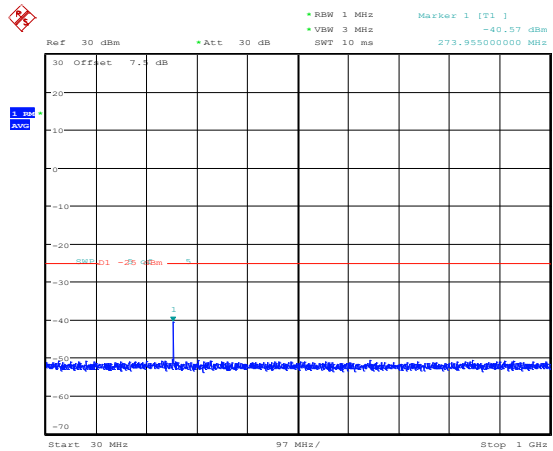
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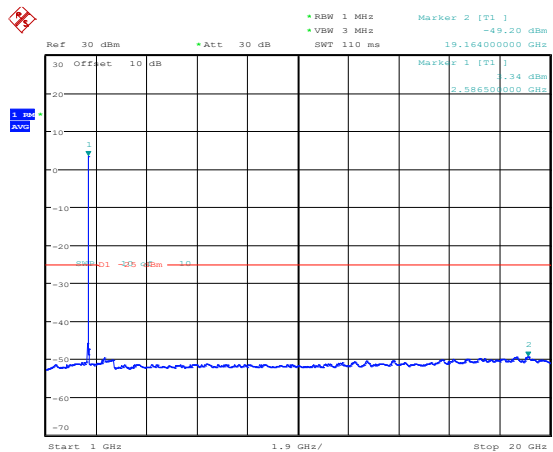
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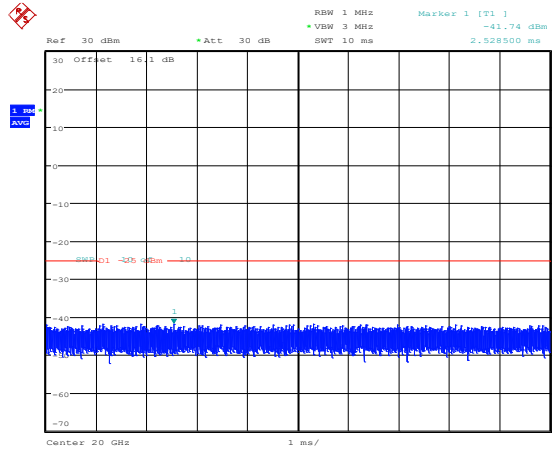
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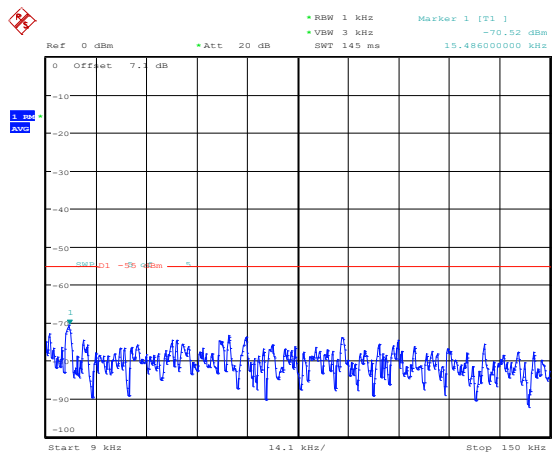
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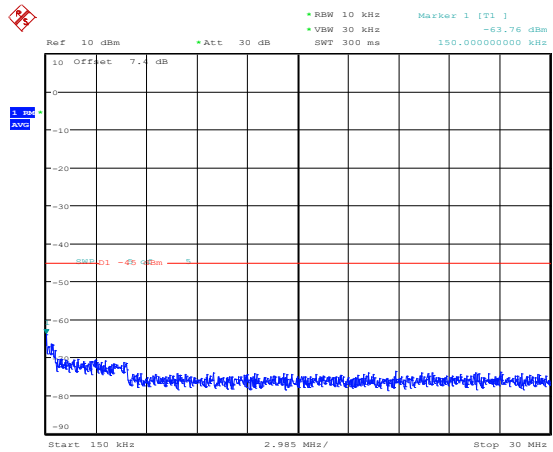
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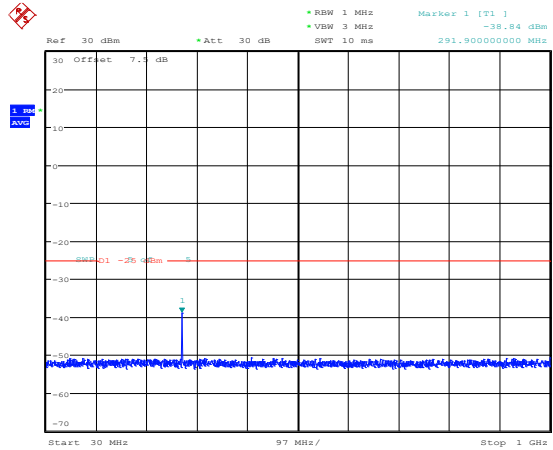
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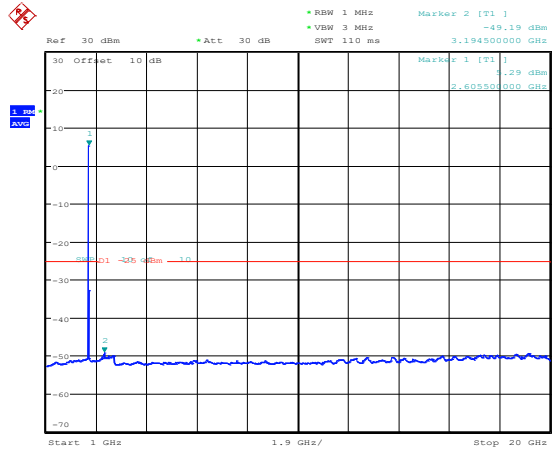
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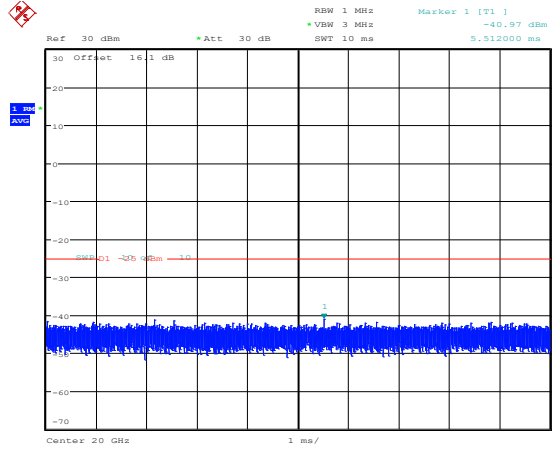
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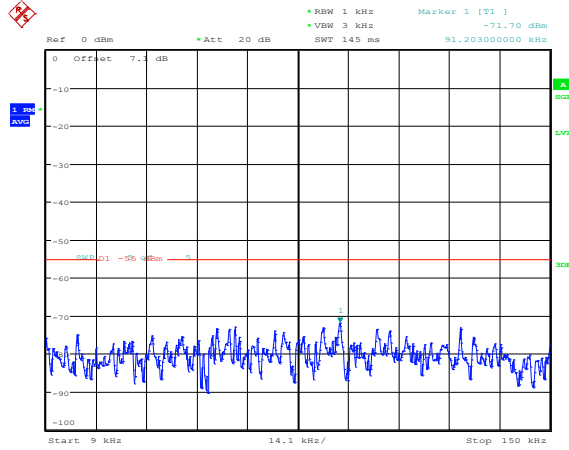
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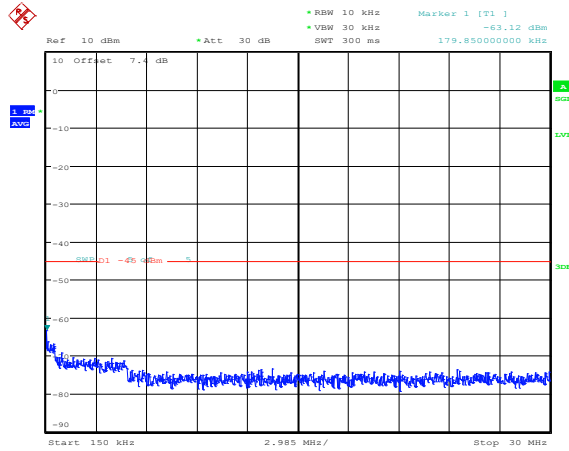
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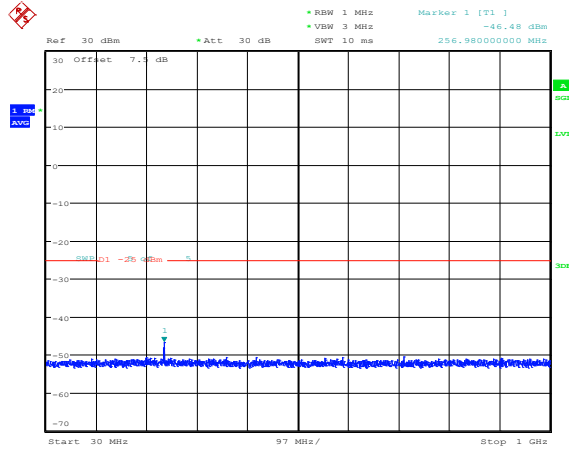
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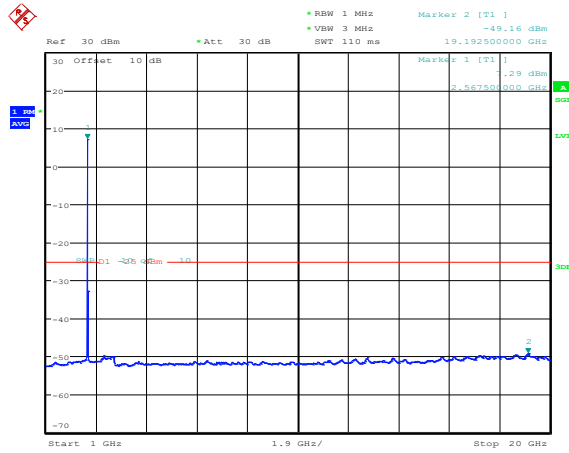
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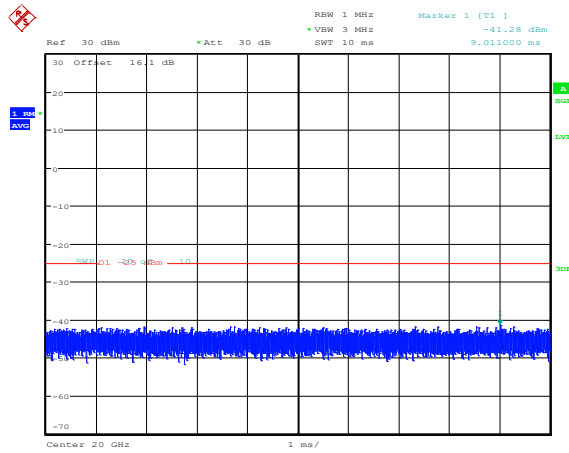
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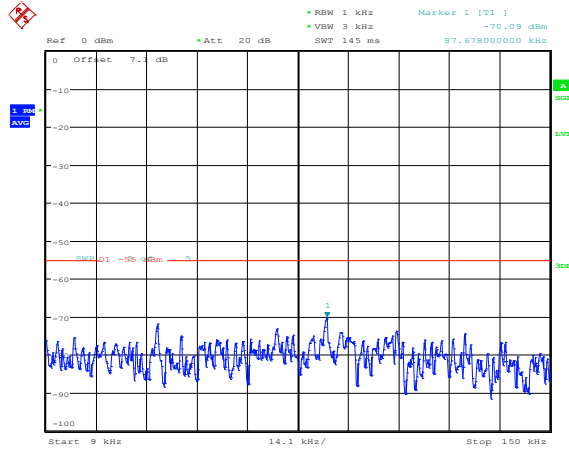
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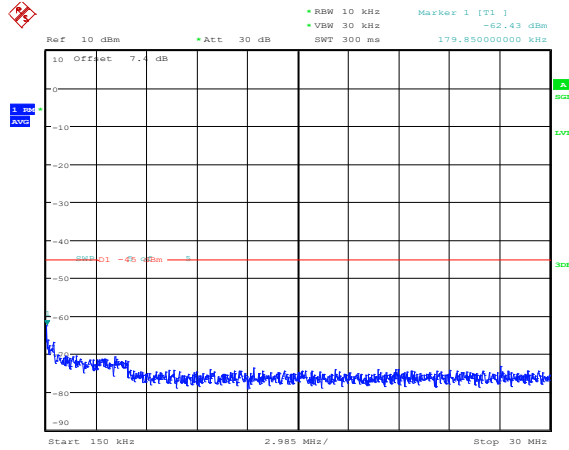
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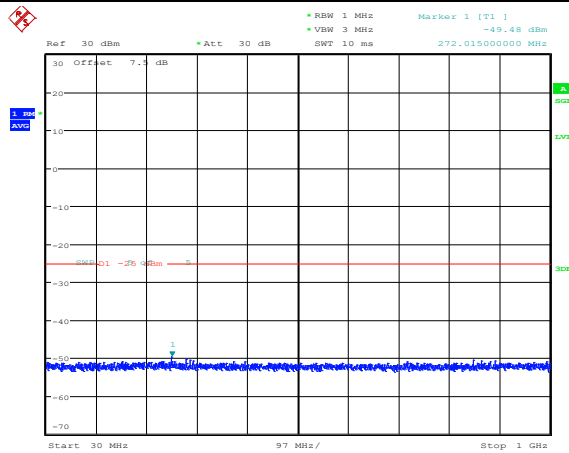
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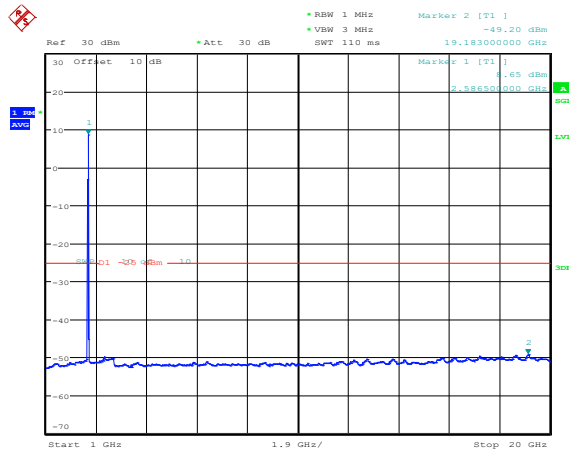
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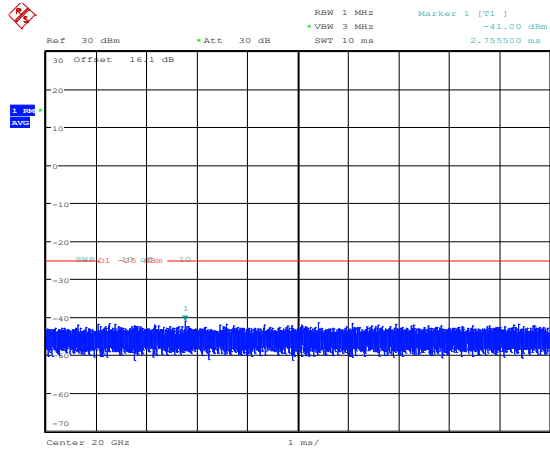
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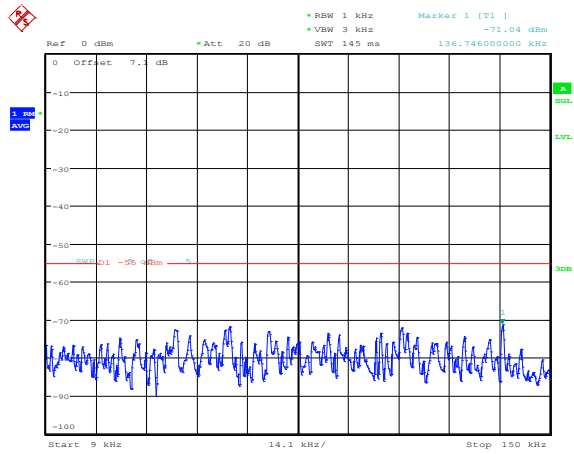
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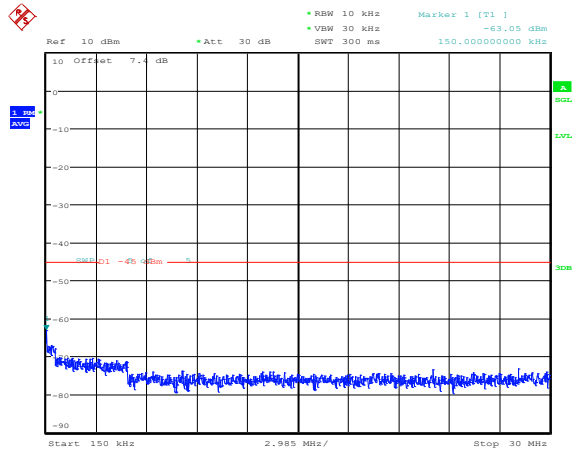
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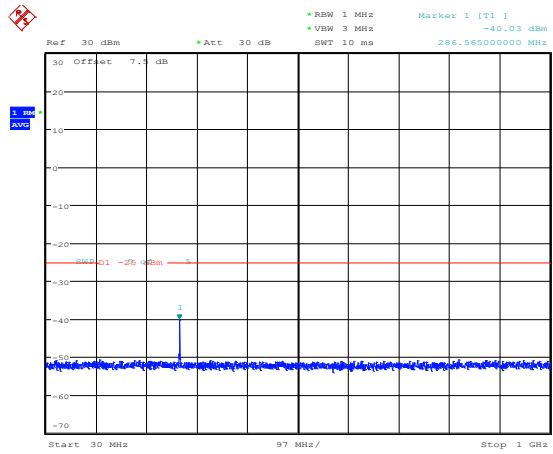
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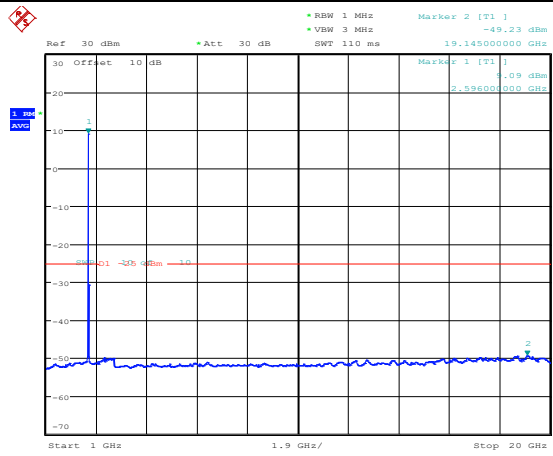
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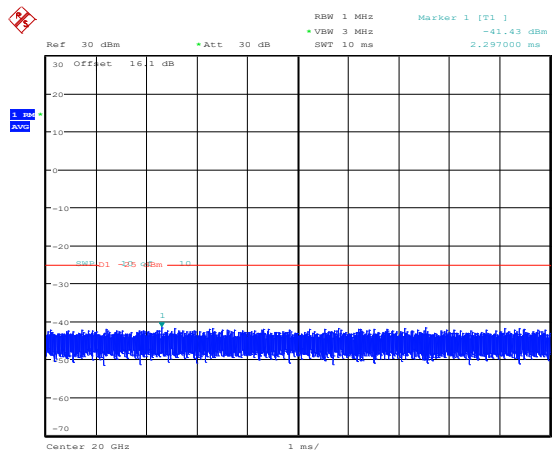
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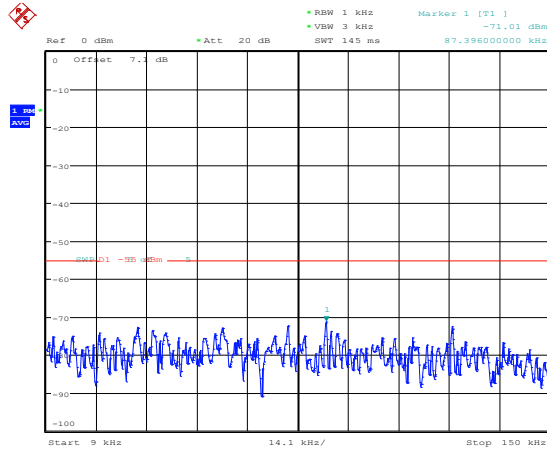
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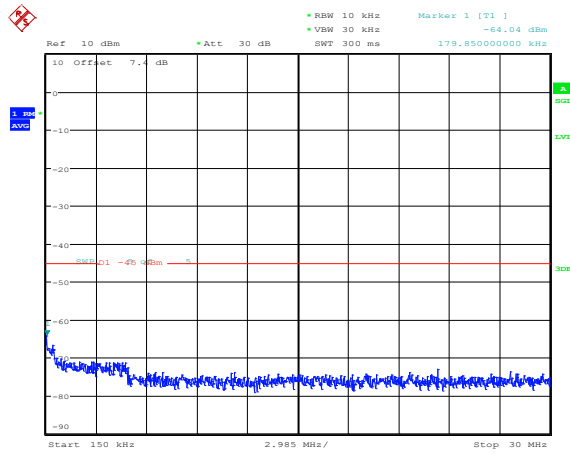
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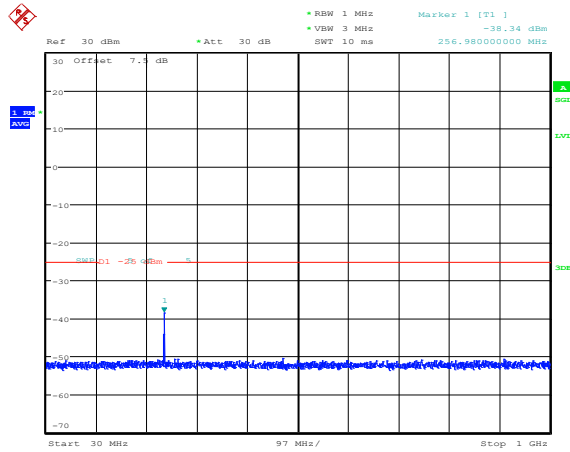
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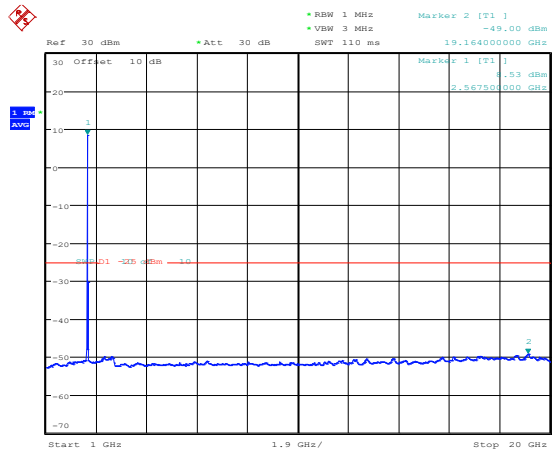
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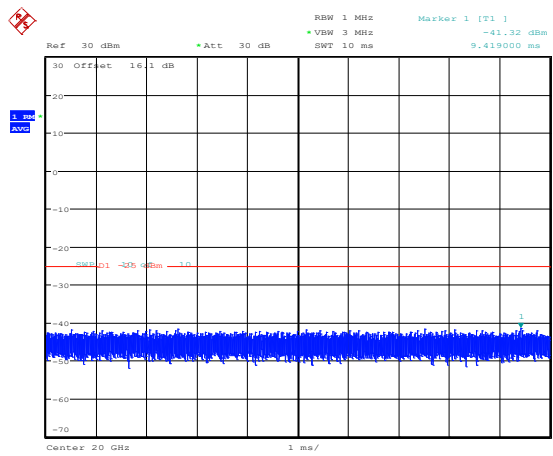
Band38-20MHz-16QAM-37850-1RB#0-Range3:30~1000MHz



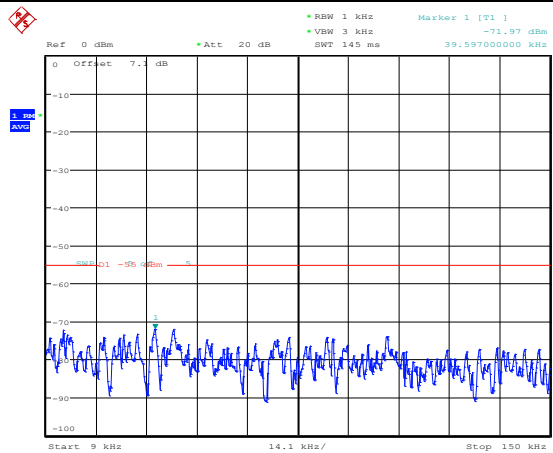
Band38-20MHz-16QAM-37850-1RB#0-Range4:1000~20000MHz



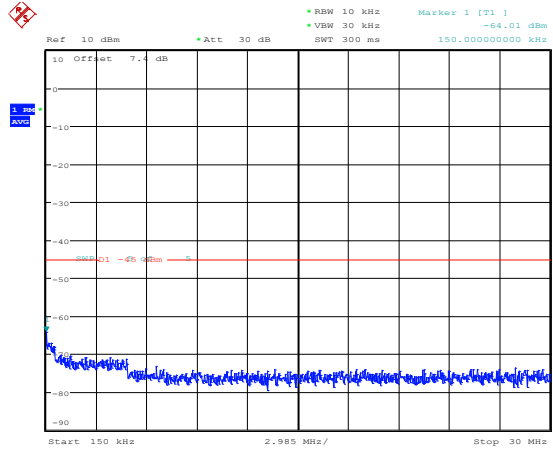
Band38-20MHz-16QAM-37850-1RB#0-Range5:20000~27000MHz



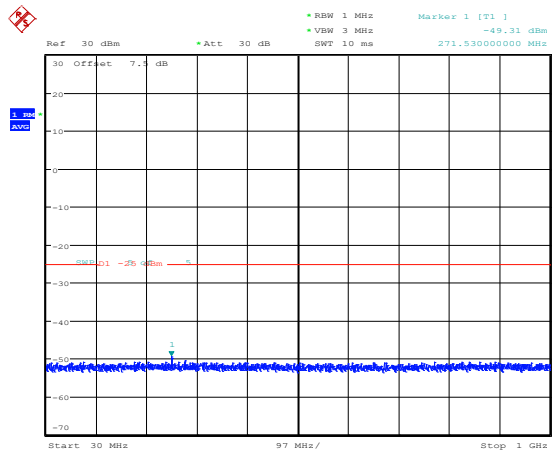
Band38-20MHz-16QAM-38000-1RB#0-Range1:0.009~0.15MHz



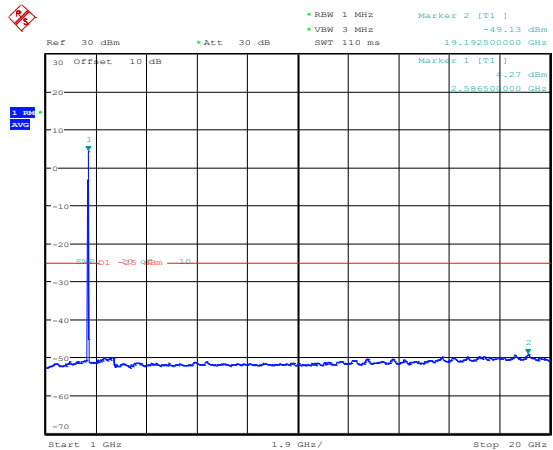
Band38-20MHz-16QAM-38000-1RB#0-Range2:0.15~30MHz



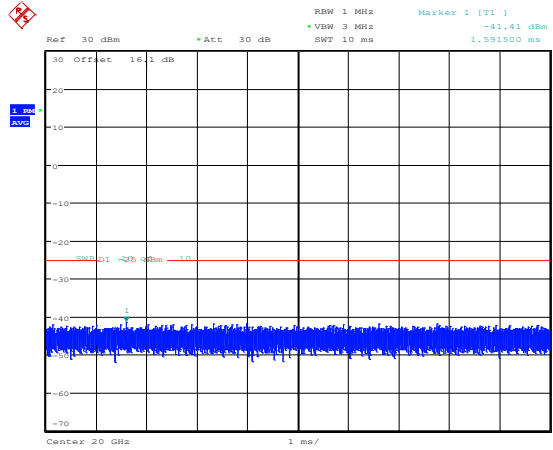
Band38-20MHz-16QAM-38000-1RB#0-Range3:30~1000MHz



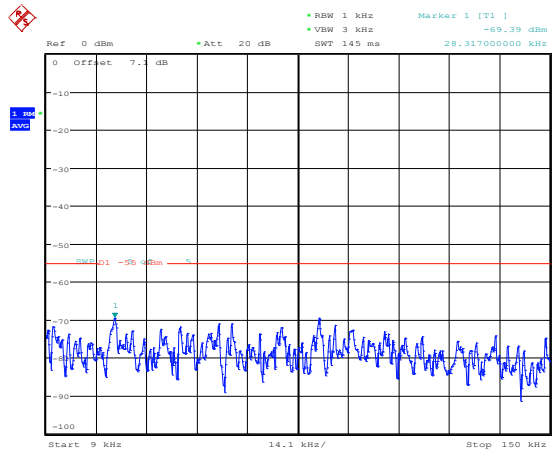
Band38-20MHz-16QAM-38000-1RB#0-Range4:1000~20000MHz



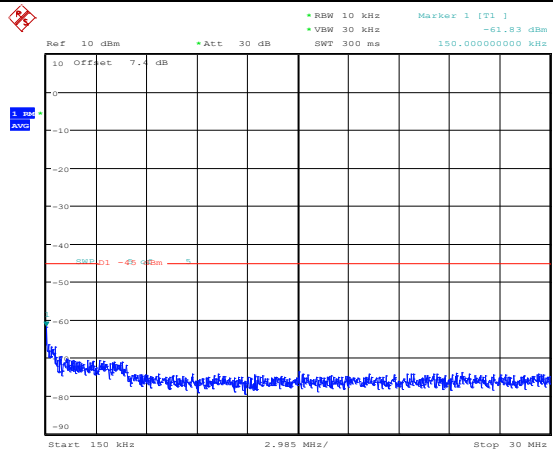
Band38-20MHz-16QAM-38000-1RB#0-Range5:20000~27000MHz



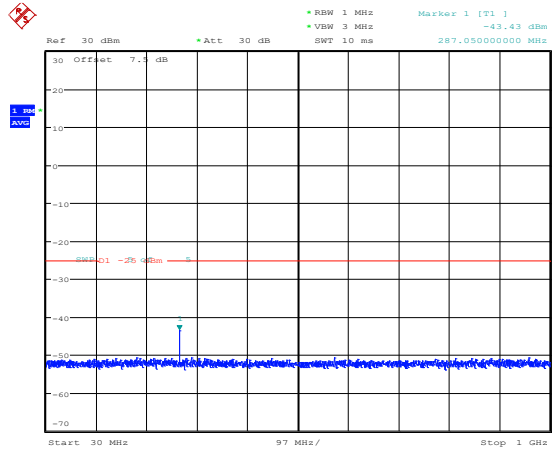
Band38-20MHz-16QAM-38150-1RB#0-Range1:0.009~0.15MHz



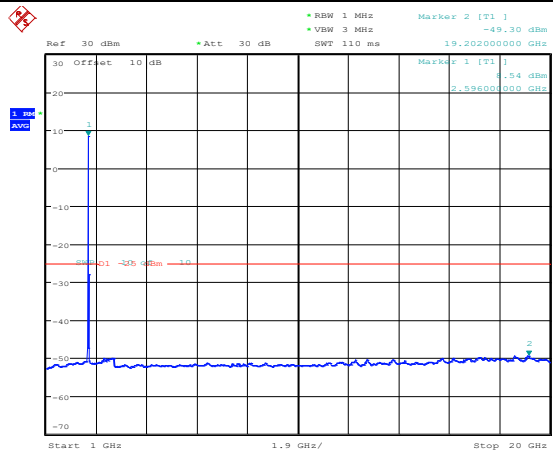
Band38-20MHz-16QAM-38150-1RB#0-Range2:0.15~30MHz



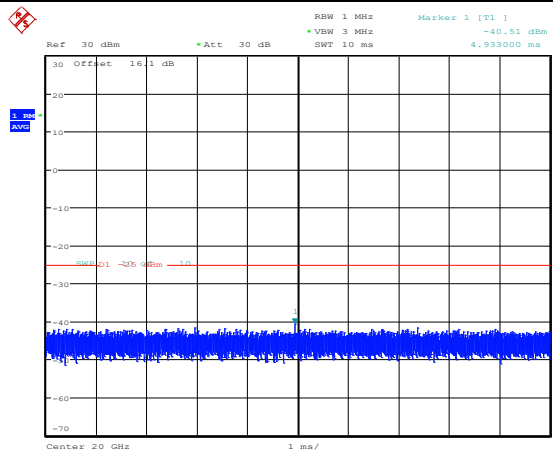
Band38-20MHz-16QAM-38150-1RB#0-Range3:30~1000MHz



Band38-20MHz-16QAM-38150-1RB#0-Range4:1000~20000MHz



Band38-20MHz-16QAM-38150-1RB#0-Range5:20000~27000MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	VL	NT	14.89	0.005788	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VN	NT	-11.17	-0.004342	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VH	NT	33.43	0.012995	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VL	NT	-22.43	-0.008644	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VN	NT	-12.59	-0.004852	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VH	NT	-23.79	-0.009168	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VL	NT	29.31	0.011198	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VN	NT	35.10	0.013410	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VH	NT	33.95	0.012970	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VL	NT	15.44	0.006002	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VN	NT	16.19	0.006293	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VH	NT	65.17	0.025333	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VL	NT	-17.81	-0.006863	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VN	NT	-19.77	-0.007618	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VH	NT	-36.92	-0.014227	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VL	NT	11.14	0.004256	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VN	NT	7.93	0.003030	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VH	NT	7.31	0.002793	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VL	NT	-24.36	-0.009460	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VN	NT	-25.59	-0.009938	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VH	NT	-15.19	-0.005899	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VL	NT	20.46	0.007884	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VN	NT	10.74	0.004139	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VH	NT	33.43	0.012882	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VL	NT	-25.42	-0.009721	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VN	NT	-15.44	-0.005904	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VH	NT	-18.34	-0.007013	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VL	NT	46.25	0.017961	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VN	NT	25.66	0.009965	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VH	NT	56.51	0.021946	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VL	NT	26.54	0.010227	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VN	NT	17.77	0.006848	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VH	NT	28.41	0.010948	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VL	NT	77.99	0.029824	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VN	NT	63.89	0.024432	±2.5	PASS

Band38	10MHz	16QAM	38200	50RB#0	VH	NT	33.83	0.012937	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VL	NT	-42.24	-0.016388	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VN	NT	-13.46	-0.005222	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VH	NT	-33.89	-0.013148	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VL	NT	17.32	0.006674	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VN	NT	15.49	0.005969	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VH	NT	20.71	0.007981	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VL	NT	-44.02	-0.016850	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VN	NT	-51.80	-0.019828	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VH	NT	-48.02	-0.018381	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VL	NT	21.90	0.008497	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VN	NT	-12.89	-0.005001	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VH	NT	35.55	0.013792	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VL	NT	34.59	0.013329	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VN	NT	25.79	0.009938	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VH	NT	35.62	0.013726	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VL	NT	-9.71	-0.003717	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VN	NT	-115.84	-0.044341	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VH	NT	12.59	0.004819	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VL	NT	23.37	0.009058	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VN	NT	16.31	0.006322	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VH	NT	31.47	0.012198	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VL	NT	24.38	0.009395	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VN	NT	60.00	0.023121	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VH	NT	33.87	0.013052	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VL	NT	15.46	0.005923	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VN	NT	11.53	0.004418	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VH	NT	32.50	0.012452	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VL	NT	29.90	0.011589	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VN	NT	12.66	0.004907	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VH	NT	45.78	0.017744	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VL	NT	-14.38	-0.005541	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VN	NT	-19.00	-0.007322	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VH	NT	24.48	0.009434	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VL	NT	30.87	0.011828	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VN	NT	20.01	0.007667	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VH	NT	39.15	0.015000	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict

Band38	5MHz	QPSK	37775	25RB#0	NV	-30	42.63	0.016571	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	52.03	0.020225	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	50.07	0.019464	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	55.70	0.021652	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	17.05	0.006628	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	25.75	0.009923	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	24.66	0.009503	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	13.20	0.005087	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	15.85	0.006108	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	-11.34	-0.004370	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	37.34	0.014266	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	34.98	0.013364	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	0	44.35	0.016944	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	51.38	0.019629	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	20	45.50	0.017383	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	29.91	0.011627	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-20	32.10	0.012478	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	0	37.67	0.014643	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	10	43.85	0.017046	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	20	42.06	0.016350	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	-40.50	-0.015607	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	-18.61	-0.007171	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	0	-35.32	-0.013611	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	10	24.00	0.009249	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	20	-22.53	-0.008682	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	8.57	0.003274	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	13.89	0.005307	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	0	22.95	0.008768	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	10	24.03	0.009181	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	20	19.87	0.007591	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	30.71	0.011926	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	49.04	0.019045	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	13.69	0.005317	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	10	36.61	0.014217	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	50.97	0.019794	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	33.39	0.012867	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	-26.04	-0.010035	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	-15.95	-0.006146	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	-14.02	-0.005403	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	8.27	0.003187	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	8.63	0.003300	±2.5	PASS

Band38	10MHz	QPSK	38200	50RB#0	NV	-20	22.69	0.008677	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	31.40	0.012008	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	46.75	0.017878	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	60.37	0.023086	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	37.14	0.014423	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-20	37.41	0.014528	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	0	13.66	0.005305	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	10	21.41	0.008315	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	20	37.51	0.014567	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	45.55	0.017553	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-20	58.41	0.022509	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	0	11.46	0.004416	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	10	19.58	0.007545	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	20	33.50	0.012909	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-30	43.16	0.016505	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	16.02	0.006126	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	0	23.12	0.008841	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	10	43.66	0.016696	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	20	52.50	0.020076	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	-27.82	-0.010793	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	40.11	0.015562	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	38.57	0.014964	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	39.78	0.015434	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	45.48	0.017645	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	24.88	0.009588	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	33.27	0.012821	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	34.36	0.013241	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	30.66	0.011815	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	28.52	0.010990	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	-41.07	-0.015721	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	-30.47	-0.011663	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	0	-16.81	-0.006434	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	-19.64	-0.007518	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	12.22	0.004678	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	48.02	0.018630	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-20	23.90	0.009273	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	0	35.76	0.013874	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	10	53.16	0.020625	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	20	30.81	0.011953	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	33.29	0.012829	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	49.71	0.019156	±2.5	PASS

Band38	15MHz	16QAM	38000	75RB#0	NV	0	50.04	0.019283	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	10	20.41	0.007865	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	20	31.99	0.012328	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	21.69	0.008302	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	34.13	0.013064	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	0	42.40	0.016230	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	10	52.07	0.019931	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	20	20.91	0.008004	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	48.44	0.018775	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	29.78	0.011543	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	39.37	0.015260	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	-129.66	-0.050256	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	-16.37	-0.006345	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	42.57	0.016405	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	47.92	0.018466	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	58.84	0.022674	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	-15.12	-0.005827	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	-12.72	-0.004902	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	40.00	0.015326	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	56.85	0.021782	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	0	-13.10	-0.005019	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	10	-5.11	-0.001958	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	20	-127.23	-0.048747	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	56.43	0.021872	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	-8.84	-0.003426	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	0	22.85	0.008857	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	10	38.22	0.014814	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	20	54.46	0.021109	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	-16.87	-0.006501	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	-15.16	-0.005842	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	0	-24.83	-0.009568	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	10	-43.57	-0.016790	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	20	-47.01	-0.018116	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	45.08	0.017272	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	25.72	0.009854	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	0	29.68	0.011372	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	10	46.41	0.017782	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	20	56.41	0.021613	±2.5	PASS