

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	23.17	PASS
Band38	5MHz	16QAM	37775	1RB#0	22.35	PASS
Band38	5MHz	QPSK	37775	1RB#12	23.30	PASS
Band38	5MHz	16QAM	37775	1RB#12	22.48	PASS
Band38	5MHz	QPSK	37775	1RB#24	23.12	PASS
Band38	5MHz	16QAM	37775	1RB#24	22.24	PASS
Band38	5MHz	QPSK	37775	12RB#0	22.31	PASS
Band38	5MHz	16QAM	37775	12RB#0	21.34	PASS
Band38	5MHz	QPSK	37775	12RB#6	22.30	PASS
Band38	5MHz	16QAM	37775	12RB#6	21.38	PASS
Band38	5MHz	QPSK	37775	12RB#13	22.23	PASS
Band38	5MHz	16QAM	37775	12RB#13	21.32	PASS
Band38	5MHz	QPSK	37775	25RB#0	22.32	PASS
Band38	5MHz	16QAM	37775	25RB#0	21.28	PASS
Band38	5MHz	QPSK	38000	1RB#0	22.77	PASS
Band38	5MHz	16QAM	38000	1RB#0	22.16	PASS
Band38	5MHz	QPSK	38000	1RB#12	22.89	PASS
Band38	5MHz	16QAM	38000	1RB#12	22.25	PASS
Band38	5MHz	QPSK	38000	1RB#24	22.76	PASS
Band38	5MHz	16QAM	38000	1RB#24	22.14	PASS
Band38	5MHz	QPSK	38000	12RB#0	21.87	PASS
Band38	5MHz	16QAM	38000	12RB#0	20.87	PASS
Band38	5MHz	QPSK	38000	12RB#6	21.98	PASS
Band38	5MHz	16QAM	38000	12RB#6	20.87	PASS
Band38	5MHz	QPSK	38000	12RB#13	21.90	PASS
Band38	5MHz	16QAM	38000	12RB#13	20.93	PASS
Band38	5MHz	QPSK	38000	25RB#0	21.92	PASS
Band38	5MHz	16QAM	38000	25RB#0	20.94	PASS
Band38	5MHz	QPSK	38225	1RB#0	23.24	PASS
Band38	5MHz	16QAM	38225	1RB#0	22.39	PASS
Band38	5MHz	QPSK	38225	1RB#12	23.39	PASS
Band38	5MHz	16QAM	38225	1RB#12	22.52	PASS
Band38	5MHz	QPSK	38225	1RB#24	23.19	PASS
Band38	5MHz	16QAM	38225	1RB#24	22.33	PASS
Band38	5MHz	QPSK	38225	12RB#0	22.39	PASS
Band38	5MHz	16QAM	38225	12RB#0	21.45	PASS

Band38	5MHz	QPSK	38225	12RB#6	22.38	PASS
Band38	5MHz	16QAM	38225	12RB#6	21.43	PASS
Band38	5MHz	QPSK	38225	12RB#13	22.33	PASS
Band38	5MHz	16QAM	38225	12RB#13	21.41	PASS
Band38	5MHz	QPSK	38225	25RB#0	22.39	PASS
Band38	5MHz	16QAM	38225	25RB#0	21.40	PASS
Band38	10MHz	QPSK	37800	1RB#0	23.28	PASS
Band38	10MHz	16QAM	37800	1RB#0	22.48	PASS
Band38	10MHz	QPSK	37800	1RB#24	23.46	PASS
Band38	10MHz	16QAM	37800	1RB#24	22.65	PASS
Band38	10MHz	QPSK	37800	1RB#49	23.07	PASS
Band38	10MHz	16QAM	37800	1RB#49	22.29	PASS
Band38	10MHz	QPSK	37800	25RB#0	22.31	PASS
Band38	10MHz	16QAM	37800	25RB#0	21.40	PASS
Band38	10MHz	QPSK	37800	25RB#12	22.34	PASS
Band38	10MHz	16QAM	37800	25RB#12	21.38	PASS
Band38	10MHz	QPSK	37800	25RB#25	22.22	PASS
Band38	10MHz	16QAM	37800	25RB#25	21.32	PASS
Band38	10MHz	QPSK	37800	50RB#0	22.25	PASS
Band38	10MHz	16QAM	37800	50RB#0	21.31	PASS
Band38	10MHz	QPSK	38000	1RB#0	22.87	PASS
Band38	10MHz	16QAM	38000	1RB#0	22.09	PASS
Band38	10MHz	QPSK	38000	1RB#24	23.08	PASS
Band38	10MHz	16QAM	38000	1RB#24	22.28	PASS
Band38	10MHz	QPSK	38000	1RB#49	22.84	PASS
Band38	10MHz	16QAM	38000	1RB#49	22.07	PASS
Band38	10MHz	QPSK	38000	25RB#0	21.89	PASS
Band38	10MHz	16QAM	38000	25RB#0	20.98	PASS
Band38	10MHz	QPSK	38000	25RB#12	21.93	PASS
Band38	10MHz	16QAM	38000	25RB#12	21.01	PASS
Band38	10MHz	QPSK	38000	25RB#25	21.90	PASS
Band38	10MHz	16QAM	38000	25RB#25	20.96	PASS
Band38	10MHz	QPSK	38000	50RB#0	21.91	PASS
Band38	10MHz	16QAM	38000	50RB#0	20.98	PASS
Band38	10MHz	QPSK	38200	1RB#0	23.23	PASS
Band38	10MHz	16QAM	38200	1RB#0	21.86	PASS
Band38	10MHz	QPSK	38200	1RB#24	23.61	PASS
Band38	10MHz	16QAM	38200	1RB#24	22.23	PASS
Band38	10MHz	QPSK	38200	1RB#49	23.26	PASS
Band38	10MHz	16QAM	38200	1RB#49	21.86	PASS
Band38	10MHz	QPSK	38200	25RB#0	22.31	PASS
Band38	10MHz	16QAM	38200	25RB#0	21.36	PASS
Band38	10MHz	QPSK	38200	25RB#12	22.37	PASS

Band38	10MHz	16QAM	38200	25RB#12	21.35	PASS
Band38	10MHz	QPSK	38200	25RB#25	22.34	PASS
Band38	10MHz	16QAM	38200	25RB#25	21.33	PASS
Band38	10MHz	QPSK	38200	50RB#0	22.35	PASS
Band38	10MHz	16QAM	38200	50RB#0	21.43	PASS
Band38	15MHz	QPSK	37825	1RB#0	23.16	PASS
Band38	15MHz	16QAM	37825	1RB#0	22.36	PASS
Band38	15MHz	QPSK	37825	1RB#38	23.15	PASS
Band38	15MHz	16QAM	37825	1RB#38	22.36	PASS
Band38	15MHz	QPSK	37825	1RB#74	22.76	PASS
Band38	15MHz	16QAM	37825	1RB#74	22.00	PASS
Band38	15MHz	QPSK	37825	38RB#0	22.15	PASS
Band38	15MHz	16QAM	37825	38RB#0	22.15	PASS
Band38	15MHz	QPSK	37825	38RB#18	22.13	PASS
Band38	15MHz	16QAM	37825	38RB#18	22.14	PASS
Band38	15MHz	QPSK	37825	38RB#37	22.12	PASS
Band38	15MHz	16QAM	37825	38RB#37	22.14	PASS
Band38	15MHz	QPSK	37825	75RB#0	22.13	PASS
Band38	15MHz	16QAM	37825	75RB#0	21.15	PASS
Band38	15MHz	QPSK	38000	1RB#0	22.83	PASS
Band38	15MHz	16QAM	38000	1RB#0	22.03	PASS
Band38	15MHz	QPSK	38000	1RB#38	22.81	PASS
Band38	15MHz	16QAM	38000	1RB#38	22.00	PASS
Band38	15MHz	QPSK	38000	1RB#74	22.82	PASS
Band38	15MHz	16QAM	38000	1RB#74	22.00	PASS
Band38	15MHz	QPSK	38000	38RB#0	21.85	PASS
Band38	15MHz	16QAM	38000	38RB#0	21.84	PASS
Band38	15MHz	QPSK	38000	38RB#18	21.88	PASS
Band38	15MHz	16QAM	38000	38RB#18	21.85	PASS
Band38	15MHz	QPSK	38000	38RB#37	21.85	PASS
Band38	15MHz	16QAM	38000	38RB#37	21.87	PASS
Band38	15MHz	QPSK	38000	75RB#0	21.83	PASS
Band38	15MHz	16QAM	38000	75RB#0	20.89	PASS
Band38	15MHz	QPSK	38175	1RB#0	23.13	PASS
Band38	15MHz	16QAM	38175	1RB#0	21.79	PASS
Band38	15MHz	QPSK	38175	1RB#38	23.37	PASS
Band38	15MHz	16QAM	38175	1RB#38	22.09	PASS
Band38	15MHz	QPSK	38175	1RB#74	23.23	PASS
Band38	15MHz	16QAM	38175	1RB#74	21.96	PASS
Band38	15MHz	QPSK	38175	38RB#0	22.26	PASS
Band38	15MHz	16QAM	38175	38RB#0	22.22	PASS
Band38	15MHz	QPSK	38175	38RB#18	22.26	PASS
Band38	15MHz	16QAM	38175	38RB#18	22.20	PASS

Band38	15MHz	QPSK	38175	38RB#37	22.23	PASS
Band38	15MHz	16QAM	38175	38RB#37	22.27	PASS
Band38	15MHz	QPSK	38175	75RB#0	22.22	PASS
Band38	15MHz	16QAM	38175	75RB#0	21.25	PASS
Band38	20MHz	16QAM	37850	1RB#0	22.04	PASS
Band38	20MHz	QPSK	37850	1RB#49	23.24	PASS
Band38	20MHz	16QAM	37850	1RB#49	22.25	PASS
Band38	20MHz	QPSK	37850	1RB#99	22.45	PASS
Band38	20MHz	16QAM	37850	1RB#99	21.54	PASS
Band38	20MHz	QPSK	37850	50RB#0	22.14	PASS
Band38	20MHz	16QAM	37850	50RB#0	21.18	PASS
Band38	20MHz	16QAM	37850	50RB#25	21.18	PASS
Band38	20MHz	QPSK	37850	50RB#50	21.89	PASS
Band38	20MHz	16QAM	37850	50RB#50	20.99	PASS
Band38	20MHz	QPSK	37850	100RB#0	22.02	PASS
Band38	20MHz	16QAM	37850	100RB#0	21.05	PASS
Band38	20MHz	QPSK	38000	1RB#0	22.72	PASS
Band38	20MHz	16QAM	38000	1RB#0	21.87	PASS
Band38	20MHz	QPSK	38000	1RB#49	22.92	PASS
Band38	20MHz	16QAM	38000	1RB#49	21.98	PASS
Band38	20MHz	QPSK	38000	1RB#99	22.70	PASS
Band38	20MHz	16QAM	38000	1RB#99	21.77	PASS
Band38	20MHz	QPSK	38000	50RB#0	21.81	PASS
Band38	20MHz	QPSK	38000	50RB#25	21.83	PASS
Band38	20MHz	16QAM	38000	50RB#25	20.88	PASS
Band38	20MHz	QPSK	38000	50RB#50	21.77	PASS
Band38	20MHz	QPSK	37850	1RB#0	23.01	PASS
Band38	20MHz	QPSK	37850	50RB#25	22.11	PASS
Band38	20MHz	16QAM	38000	50RB#0	20.87	PASS
Band38	20MHz	16QAM	38000	50RB#50	20.86	PASS
Band38	20MHz	QPSK	38000	100RB#0	21.81	PASS
Band38	20MHz	16QAM	38000	100RB#0	20.86	PASS
Band38	20MHz	QPSK	38150	1RB#0	22.62	PASS
Band38	20MHz	16QAM	38150	1RB#0	21.19	PASS
Band38	20MHz	QPSK	38150	1RB#49	23.23	PASS
Band38	20MHz	16QAM	38150	1RB#49	21.77	PASS
Band38	20MHz	QPSK	38150	1RB#99	22.90	PASS
Band38	20MHz	16QAM	38150	1RB#99	21.50	PASS
Band38	20MHz	QPSK	38150	50RB#0	22.11	PASS
Band38	20MHz	16QAM	38150	50RB#0	21.21	PASS
Band38	20MHz	QPSK	38150	50RB#25	22.15	PASS
Band38	20MHz	16QAM	38150	50RB#25	21.22	PASS
Band38	20MHz	QPSK	38150	50RB#50	22.17	PASS

Band38	20MHz	16QAM	38150	50RB#50	21.27	PASS
Band38	20MHz	QPSK	38150	100RB#0	22.16	PASS
Band38	20MHz	16QAM	38150	100RB#0	21.21	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	9.23	13	PASS
Band38	5MHz	16QAM	37775	1RB#0	9.74	13	PASS
Band38	5MHz	QPSK	37775	25RB#0	9.17	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	10.00	13	PASS
Band38	5MHz	QPSK	38000	1RB#0	9.20	13	PASS
Band38	5MHz	16QAM	38000	1RB#0	9.74	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	9.17	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	9.97	13	PASS
Band38	5MHz	QPSK	38225	1RB#0	9.07	13	PASS
Band38	5MHz	16QAM	38225	1RB#0	9.62	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	9.10	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	9.94	13	PASS
Band38	10MHz	QPSK	37800	1RB#0	9.07	13	PASS
Band38	10MHz	16QAM	37800	1RB#0	9.74	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	9.42	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	10.22	13	PASS
Band38	10MHz	QPSK	38000	1RB#0	9.04	13	PASS
Band38	10MHz	16QAM	38000	1RB#0	9.74	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	9.39	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	10.22	13	PASS
Band38	10MHz	QPSK	38200	1RB#0	8.94	13	PASS
Band38	10MHz	16QAM	38200	1RB#0	9.65	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	9.39	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	10.13	13	PASS
Band38	15MHz	QPSK	37825	1RB#0	10.01	13	PASS
Band38	15MHz	16QAM	37825	1RB#0	9.96	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	9.58	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	10.48	13	PASS
Band38	15MHz	QPSK	38000	1RB#0	10.21	13	PASS
Band38	15MHz	16QAM	38000	1RB#0	10.35	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	9.52	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	10.48	13	PASS
Band38	15MHz	QPSK	38175	1RB#0	9.64	13	PASS
Band38	15MHz	16QAM	38175	1RB#0	10.01	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	9.55	13	PASS
Band38	15MHz	16QAM	38175	75RB#0	10.48	13	PASS

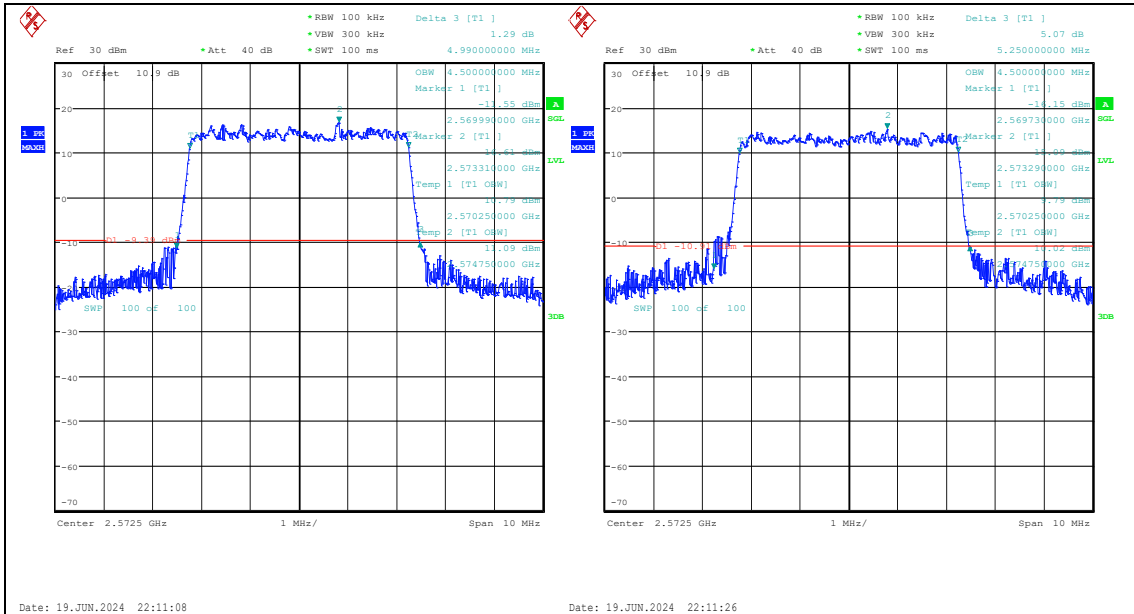
Band38	20MHz	QPSK	37850	1RB#0	9.04	13	PASS
Band38	20MHz	16QAM	37850	1RB#0	8.97	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	10.13	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	10.74	13	PASS
Band38	20MHz	QPSK	38000	1RB#0	8.94	13	PASS
Band38	20MHz	16QAM	38000	1RB#0	8.94	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	10.10	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	10.74	13	PASS
Band38	20MHz	QPSK	38150	1RB#0	8.85	13	PASS
Band38	20MHz	16QAM	38150	1RB#0	8.85	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	10.10	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	10.77	13	PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

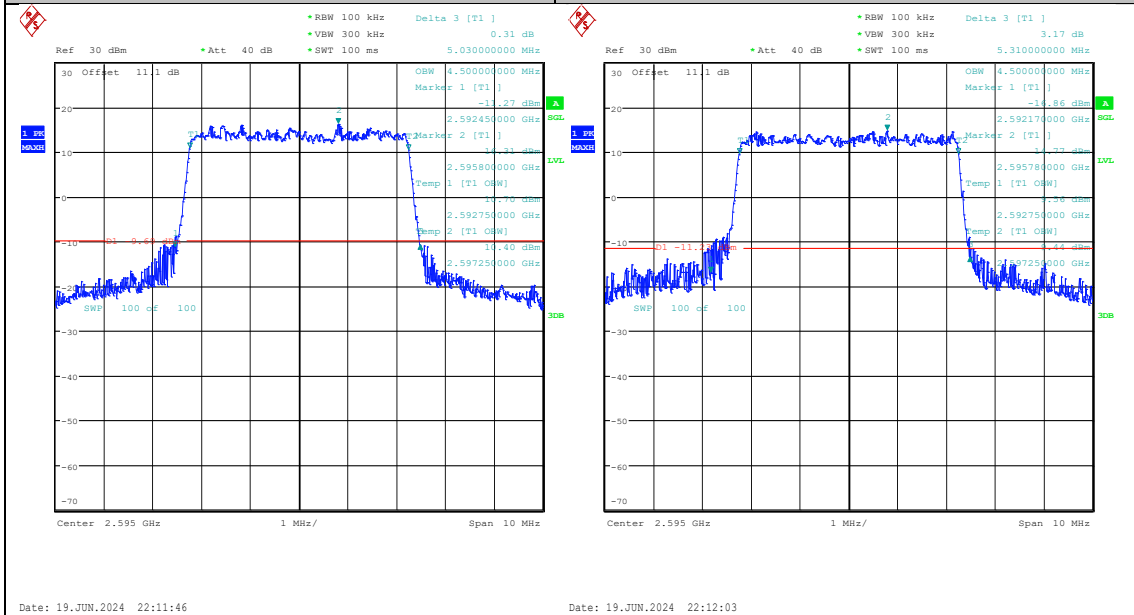
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.5	4.99	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.5	5.25	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.5	5.03	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.5	5.31	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.5	5.03	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.49	5.38	PASS
Band38	10MHz	QPSK	37800	50RB#0	9.033	9.97	PASS
Band38	10MHz	16QAM	37800	50RB#0	9.033	10.33	PASS
Band38	10MHz	QPSK	38000	50RB#0	9.033	9.93	PASS
Band38	10MHz	16QAM	38000	50RB#0	9.033	10.13	PASS
Band38	10MHz	QPSK	38200	50RB#0	9.033	10.37	PASS
Band38	10MHz	16QAM	38200	50RB#0	9.033	10.10	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.55	15.80	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.55	16.35	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.55	15.50	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.55	16.15	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.55	15.95	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.55	16.75	PASS
Band38	20MHz	QPSK	37850	100RB#0	18.133	21.40	PASS
Band38	20MHz	16QAM	37850	100RB#0	18.067	20.67	PASS
Band38	20MHz	QPSK	38000	100RB#0	18.133	20.13	PASS
Band38	20MHz	16QAM	38000	100RB#0	18	21.47	PASS
Band38	20MHz	QPSK	38150	100RB#0	18.067	20.73	PASS
Band38	20MHz	16QAM	38150	100RB#0	18.067	20.27	PASS

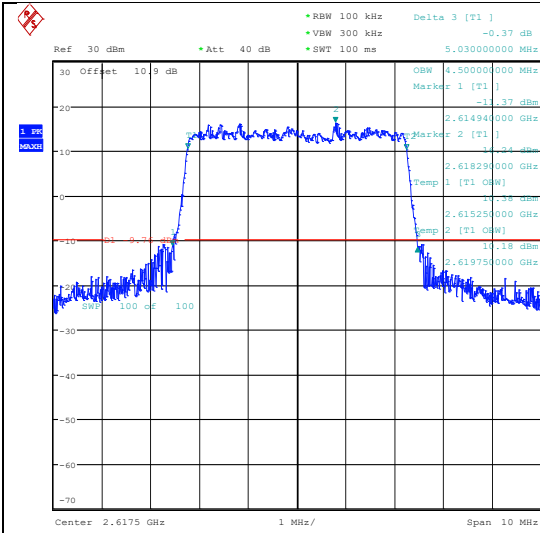
Test Graphs



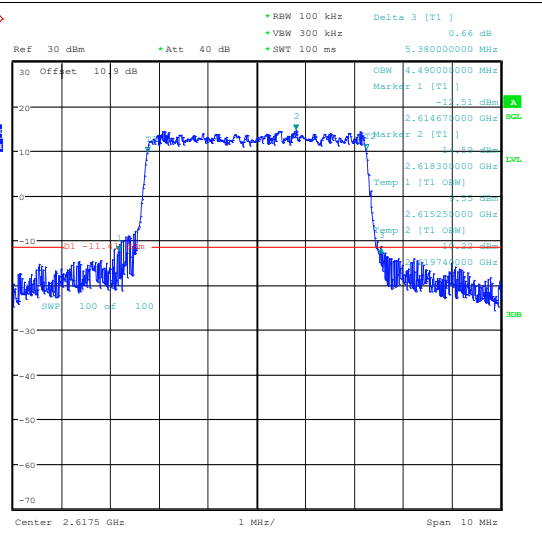
Band38-5MHz-QPSK-37775-25RB#0-PASS
Band38-5MHz-16QAM-37775-25RB#0-PASS



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



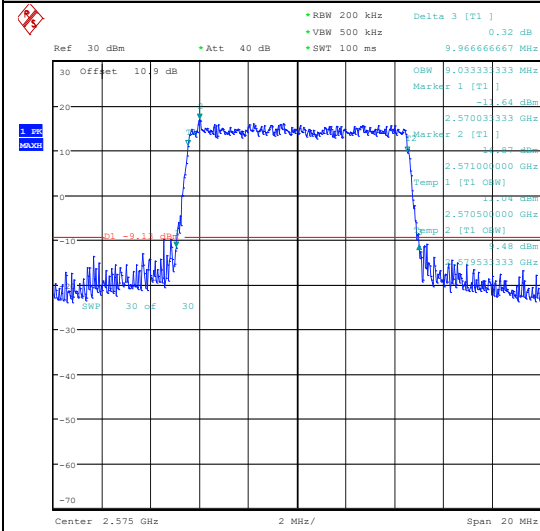
Date: 19 JUN 2024 22:12:22



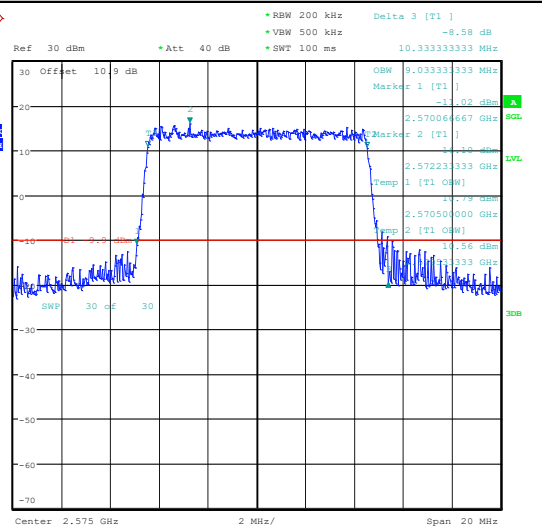
Date: 19 JUN 2024 22:12:38

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

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



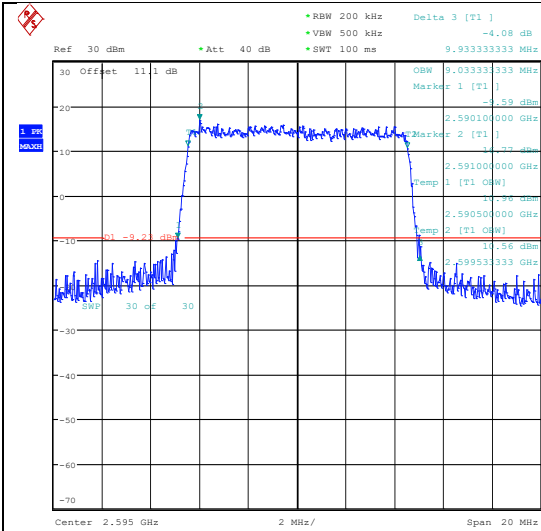
Date: 19 JUN 2024 22:51:11



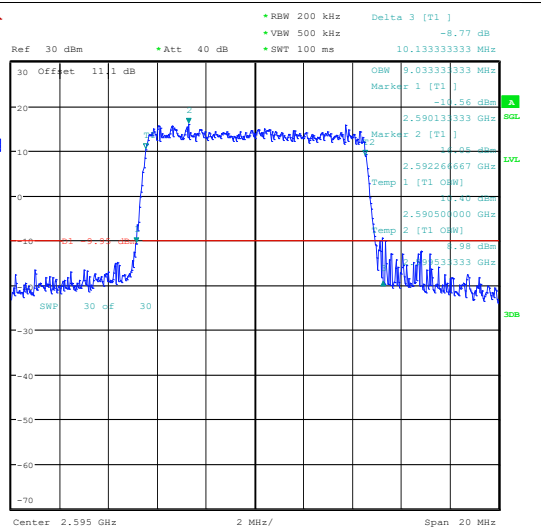
Date: 19 JUN 2024 22:51:19

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

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



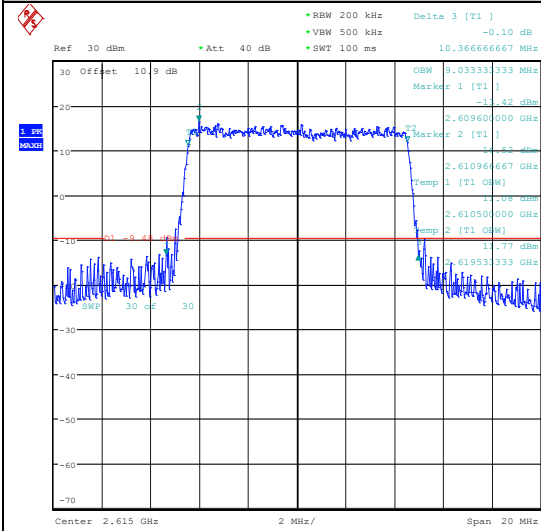
Date: 19 JUN 2024 22:51:31



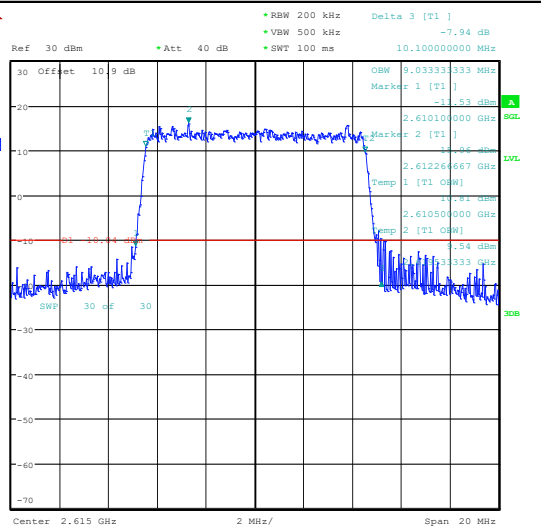
Date: 19 JUN 2024 22:51:40

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

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



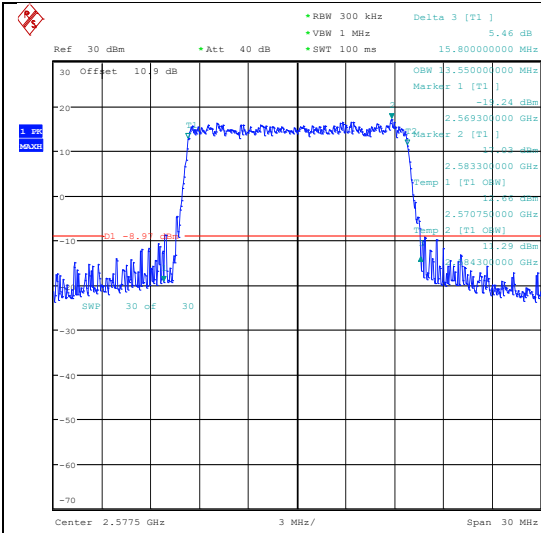
Date: 19 JUN 2024 22:51:52



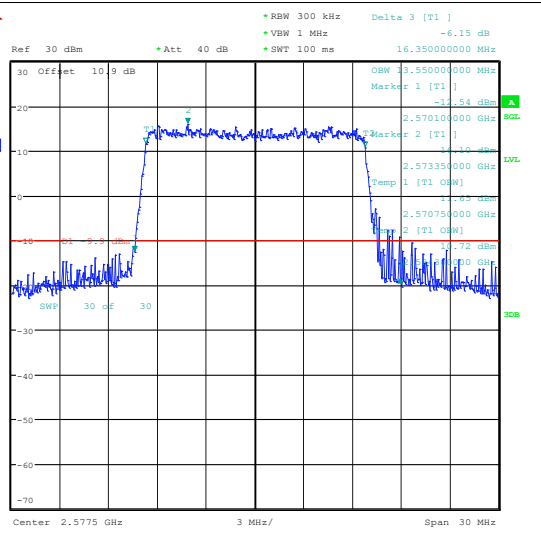
Date: 19 JUN 2024 22:52:01

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

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



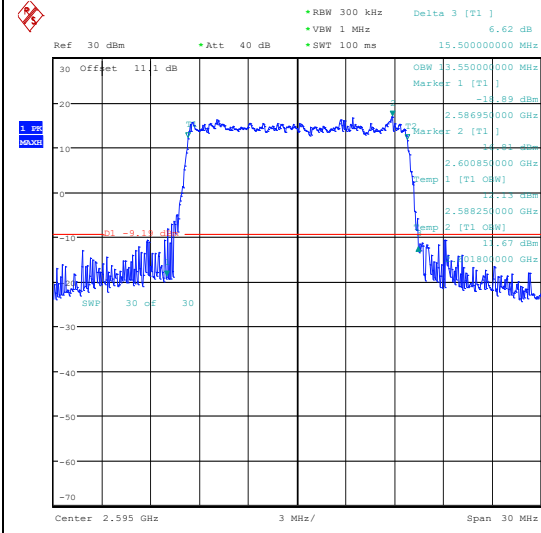
Date: 19 JUN 2024 23:32:12



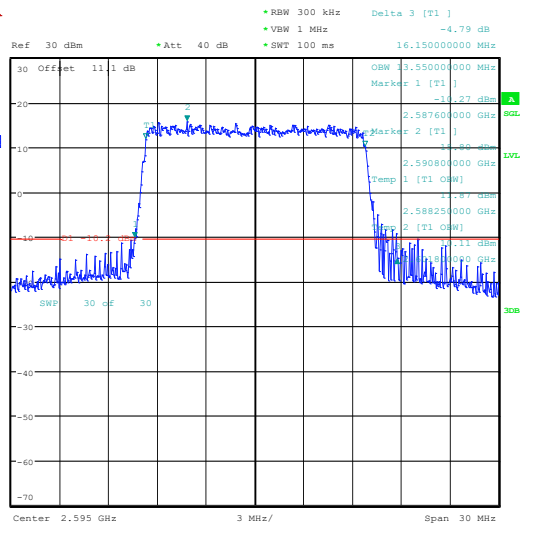
Date: 19 JUN 2024 23:32:23

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

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



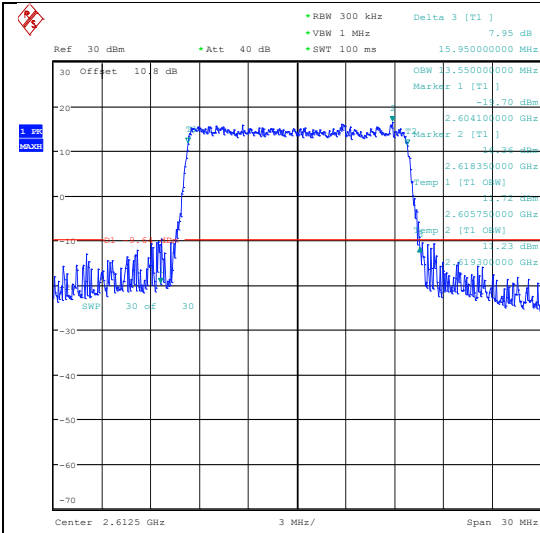
Date: 19 JUN 2024 23:32:35



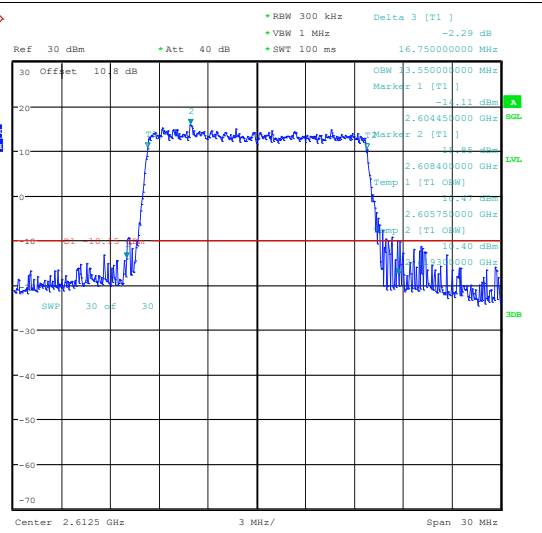
Date: 19 JUN 2024 23:32:45

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

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



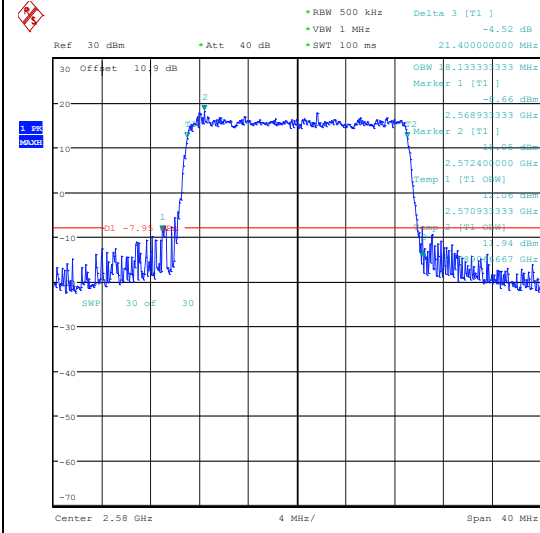
Date: 19.JUN.2024 23:32:56



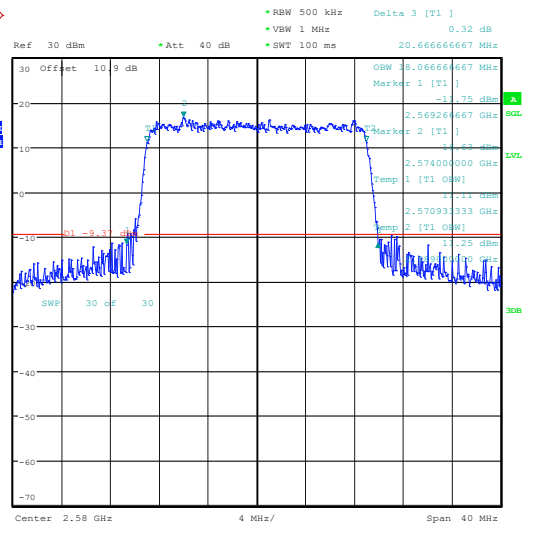
Date: 19.JUN.2024 23:33:07

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

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



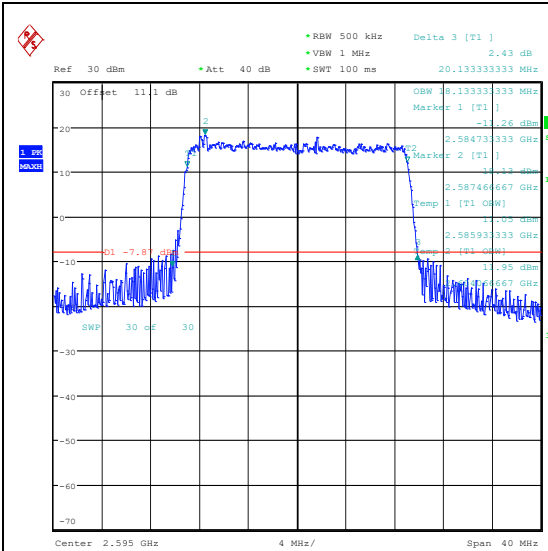
Date: 20.JUN.2024 00:24:54



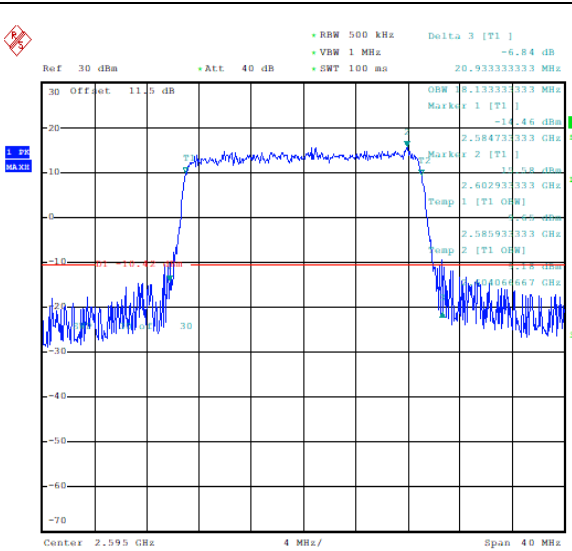
Date: 20.JUN.2024 00:25:05

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

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



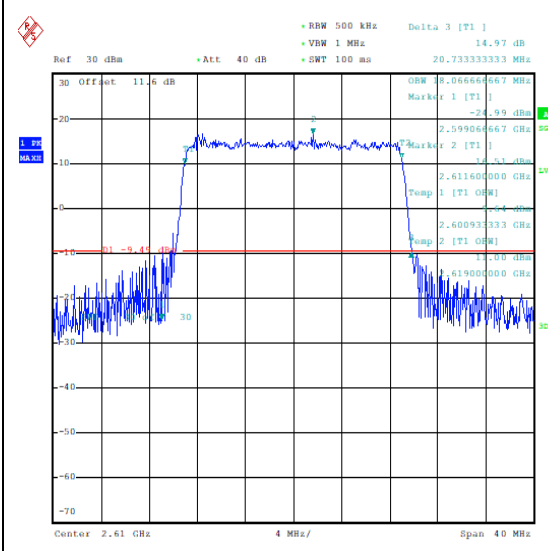
Date: 20.JUN.2024 00:25:17



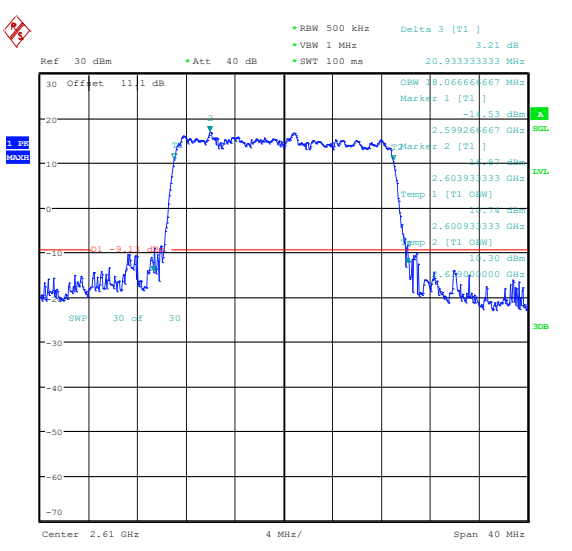
Date: 20.JUN.2024 00:25:28

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

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



Date: 20.JUN.2024 00:25:17



Date: 20.JUN.2024 00:25:52

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

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

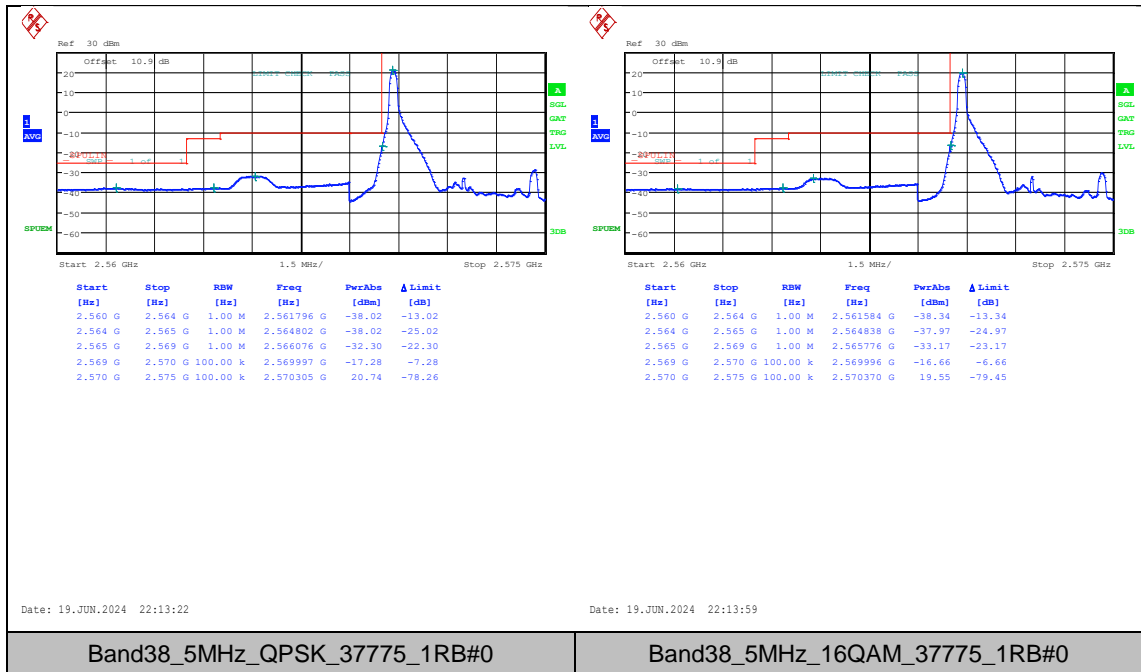
Appendix D: Band Edge

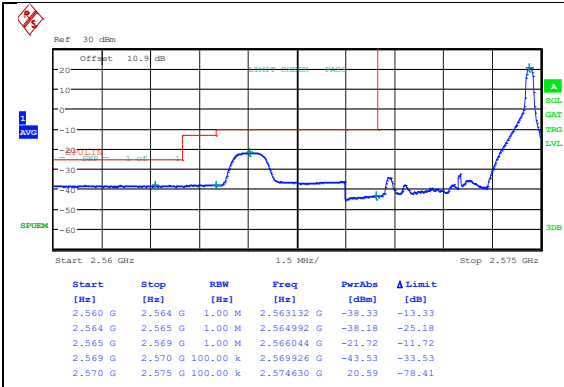
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	-17.28	PASS
Band38	5MHz	16QAM	37775	1RB#0	-16.66	PASS
Band38	5MHz	QPSK	37775	1RB#24	-21.72	PASS
Band38	5MHz	16QAM	37775	1RB#24	-38.42	PASS
Band38	5MHz	QPSK	37775	25RB#0	-33.81	PASS
Band38	5MHz	16QAM	37775	25RB#0	-19.03	PASS
Band38	5MHz	QPSK	38225	1RB#0	-21.50	PASS
Band38	5MHz	16QAM	38225	1RB#0	-23.20	PASS
Band38	5MHz	QPSK	38225	1RB#24	-16.50	PASS
Band38	5MHz	16QAM	38225	1RB#24	-19.82	PASS
Band38	5MHz	QPSK	38225	25RB#0	-35.42	PASS
Band38	5MHz	16QAM	38225	25RB#0	-20.01	PASS
Band38	10MHz	QPSK	37800	1RB#0	-19.16	PASS
Band38	10MHz	16QAM	37800	1RB#0	-20.22	PASS
Band38	10MHz	QPSK	37800	1RB#49	-22.42	PASS
Band38	10MHz	16QAM	37800	1RB#49	-23.69	PASS
Band38	10MHz	QPSK	37800	50RB#0	-34.14	PASS
Band38	10MHz	16QAM	37800	50RB#0	-34.55	PASS
Band38	10MHz	QPSK	38200	1RB#0	-22.20	PASS
Band38	10MHz	16QAM	38200	1RB#0	-23.63	PASS
Band38	10MHz	QPSK	38200	1RB#49	-18.97	PASS
Band38	10MHz	16QAM	38200	1RB#49	-20.40	PASS
Band38	10MHz	QPSK	38200	50RB#0	-35.13	PASS
Band38	10MHz	16QAM	38200	50RB#0	-34.86	PASS
Band38	15MHz	QPSK	37825	1RB#0	-20.13	PASS
Band38	15MHz	16QAM	37825	1RB#0	-20.47	PASS
Band38	15MHz	QPSK	37825	1RB#74	-22.59	PASS
Band38	15MHz	16QAM	37825	1RB#74	-23.76	PASS
Band38	15MHz	QPSK	37825	75RB#0	-34.30	PASS
Band38	15MHz	16QAM	37825	75RB#0	-34.68	PASS
Band38	15MHz	QPSK	38175	1RB#0	-22.22	PASS
Band38	15MHz	16QAM	38175	1RB#0	-23.71	PASS
Band38	15MHz	QPSK	38175	1RB#74	-21.76	PASS
Band38	15MHz	16QAM	38175	1RB#74	-23.33	PASS
Band38	15MHz	QPSK	38175	75RB#0	-35.08	PASS
Band38	15MHz	16QAM	38175	75RB#0	-35.61	PASS
Band38	20MHz	QPSK	37850	1RB#0	-19.67	PASS

Band38	20MHz	16QAM	37850	1RB#0	-22.25	PASS
Band38	20MHz	QPSK	37850	1RB#99	-38.28	PASS
Band38	20MHz	16QAM	37850	1RB#99	-38.34	PASS
Band38	20MHz	QPSK	37850	100RB#0	-35.64	PASS
Band38	20MHz	16QAM	37850	100RB#0	-35.60	PASS
Band38	20MHz	QPSK	38150	1RB#0	-24.13	PASS
Band38	20MHz	16QAM	38150	1RB#0	-25.05	PASS
Band38	20MHz	QPSK	38150	1RB#99	-38.46	PASS
Band38	20MHz	16QAM	38150	1RB#99	-22.19	PASS
Band38	20MHz	QPSK	38150	100RB#0	-36.87	PASS
Band38	20MHz	16QAM	38150	100RB#0	-36.64	PASS

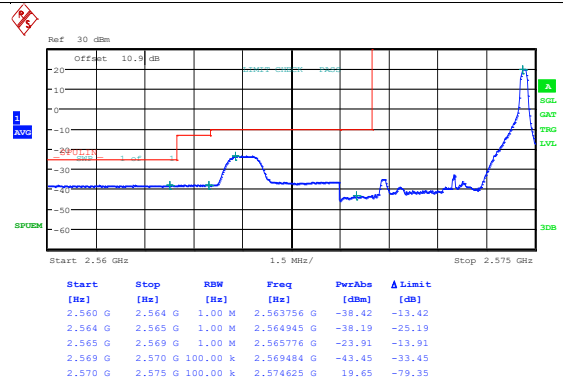
Test Graphs





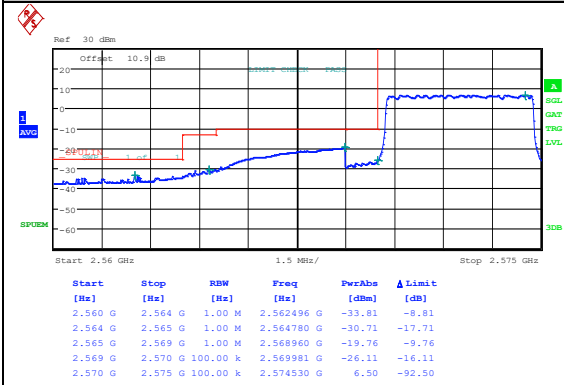
Date: 19 JUN 2024 22:14:37

Band38_5MHz_QPSK_37775_1RB#24



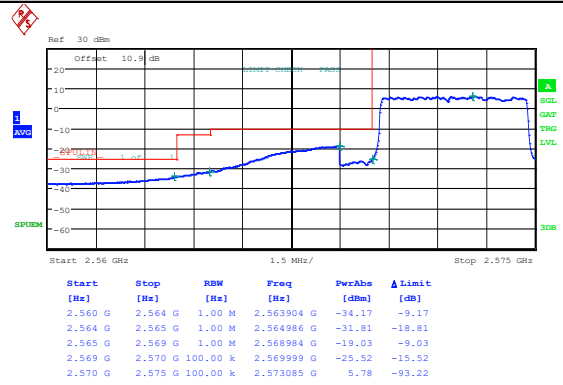
Date: 19 JUN 2024 22:15:14

Band38_5MHz_16QAM_37775_1RB#24



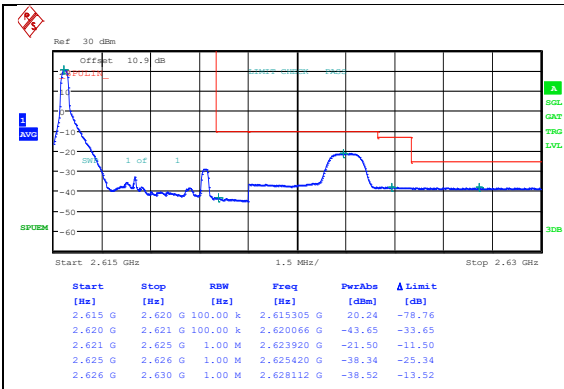
Date: 19 JUN 2024 22:15:52

Band38_5MHz_QPSK_37775_25RB#0

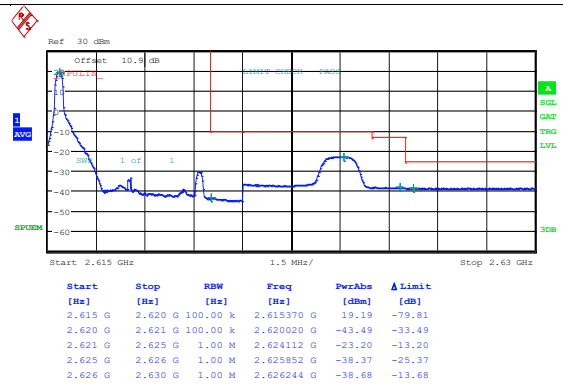


Date: 19 JUN 2024 22:16:29

Band38_5MHz_16QAM_37775_25RB#0



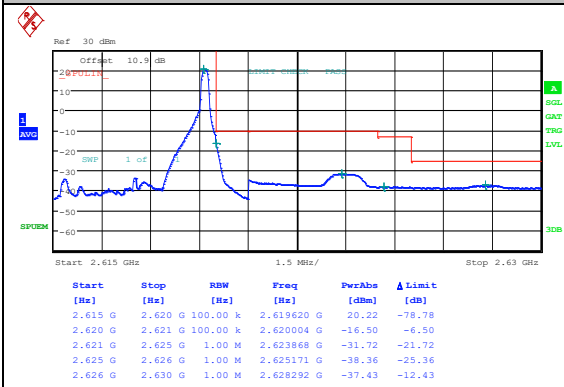
Date: 19 JUN 2024 22:17:09



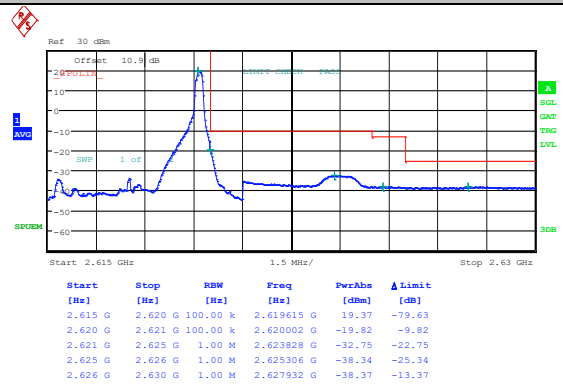
Date: 19 JUN 2024 22:17:47

Band38_5MHz_QPSK_38225_1RB#0

Band38_5MHz_16QAM_38225_1RB#0



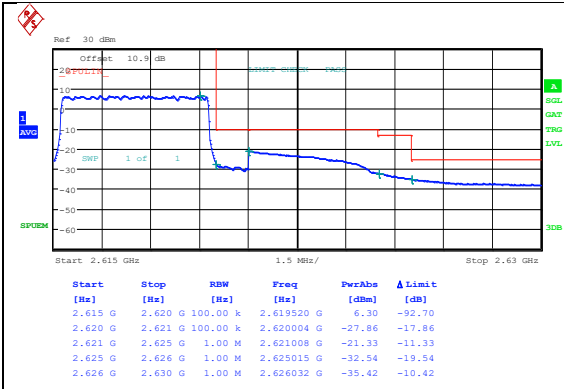
Date: 19 JUN 2024 22:18:25



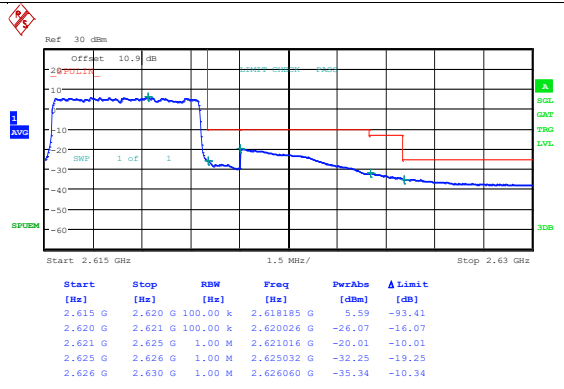
Date: 19 JUN 2024 22:19:02

Band38_5MHz_QPSK_38225_1RB#24

Band38_5MHz_16QAM_38225_1RB#24



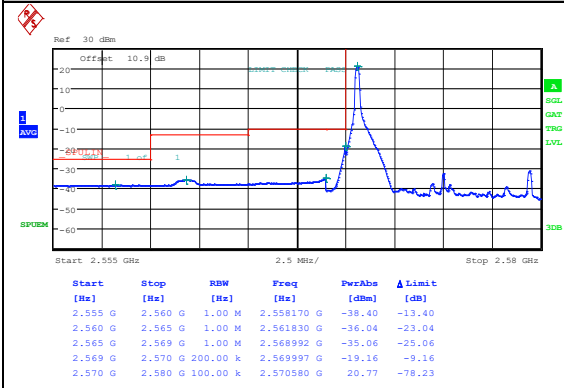
Date: 19 JUN 2024 22:19:40



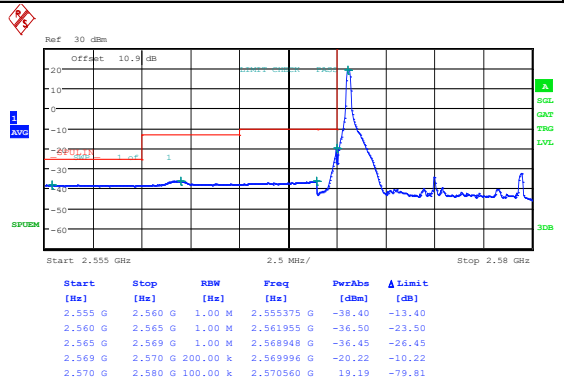
Date: 19 JUN 2024 22:20:17

Band38_5MHz_QPSK_38225_25RB#0

Band38_5MHz_16QAM_38225_25RB#0



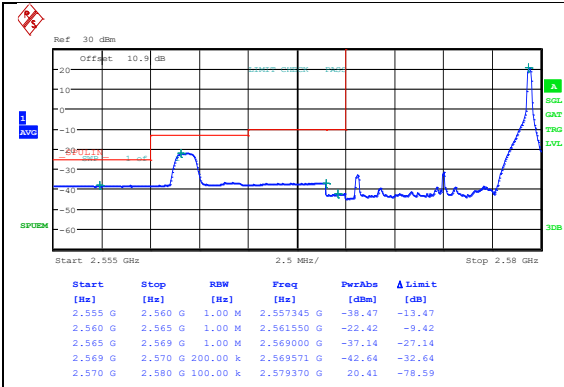
Date: 19 JUN 2024 22:52:44



Date: 19 JUN 2024 22:53:22

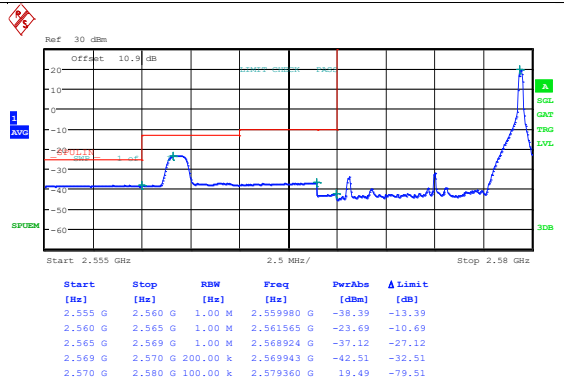
Band38_10MHz_QPSK_37800_1RB#0

Band38_10MHz_16QAM_37800_1RB#0



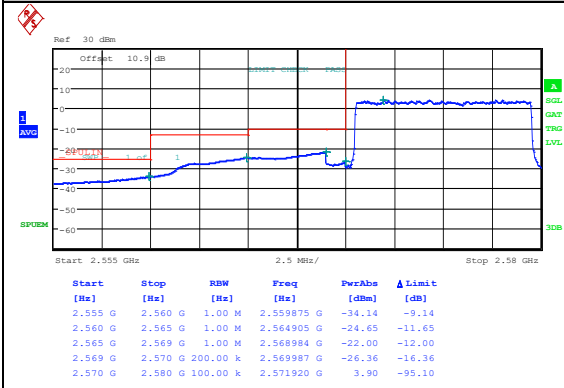
Date: 19 JUN 2024 22:54:00

Band38_10MHz_QPSK_37800_1RB#49



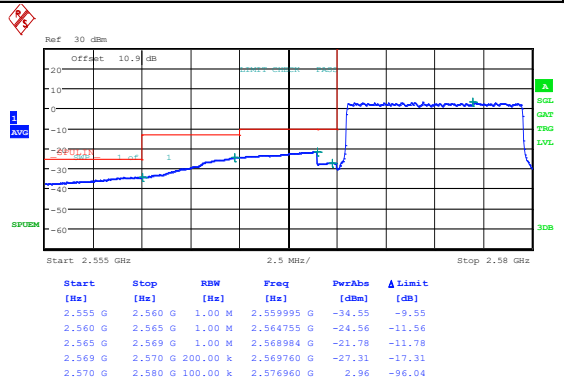
Date: 19 JUN 2024 22:54:37

Band38_10MHz_16QAM_37800_1RB#49



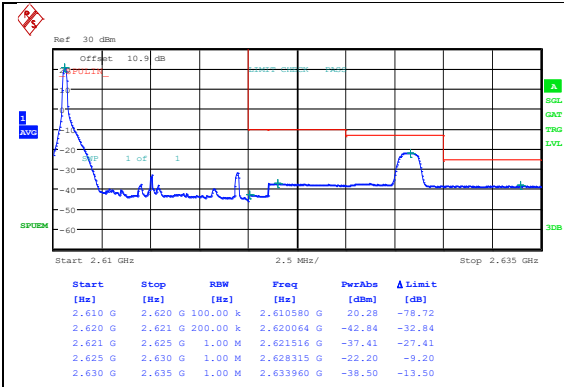
Date: 19 JUN 2024 22:55:15

Band38_10MHz_QPSK_37800_50RB#0

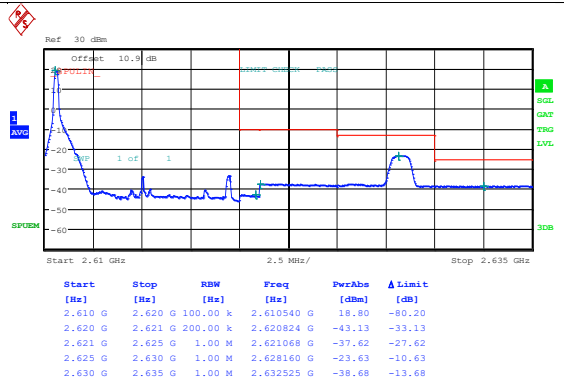


Date: 19 JUN 2024 22:55:52

Band38_10MHz_16QAM_37800_50RB#0



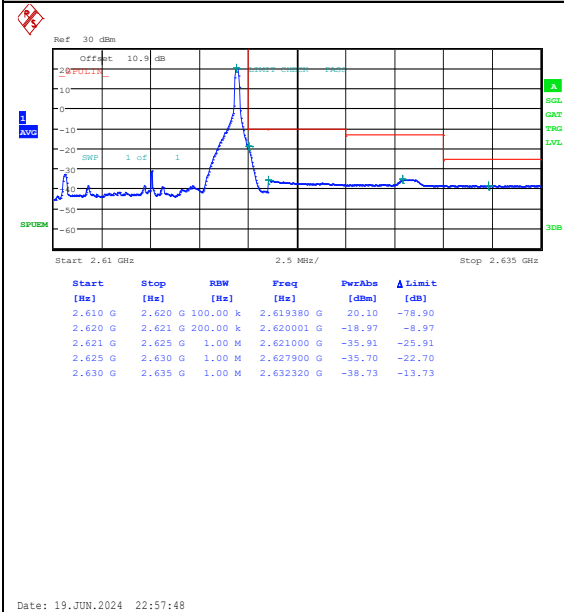
Date: 19 JUN 2024 22:56:32



Date: 19 JUN 2024 22:57:10

Band38_10MHz_QPSK_38200_1RB#0

Band38_10MHz_16QAM_38200_1RB#0



Date: 19 JUN 2024 22:57:48

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	Band38_20MHz_16QAM_37850_1RB#0

Band38_20MHz_QPSK_37850_1RB#99	Band38_20MHz_16QAM_37850_1RB#99
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


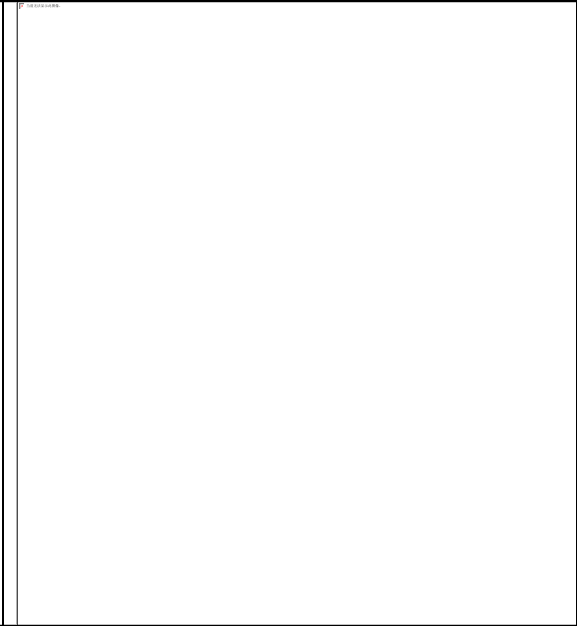

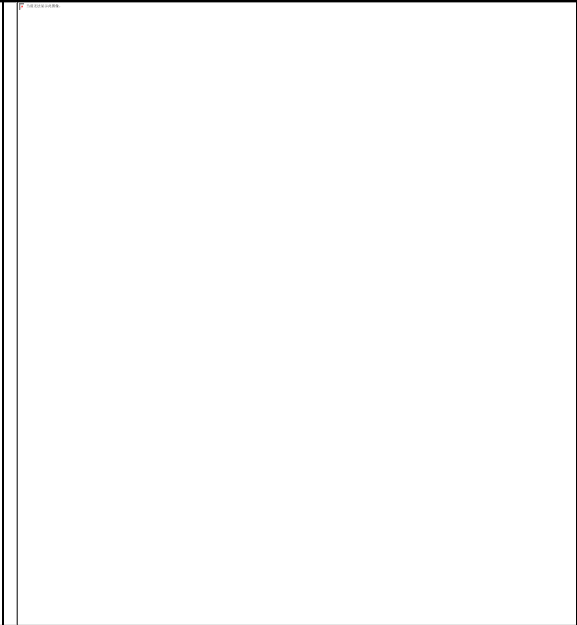
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	0.009~0.15	-75.21	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	-67.24	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	-40.62	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~20000	-52.04	PASS
Band38	5MHz	QPSK	37775	1RB#0	20000~27000	-55.52	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.009~0.15	-74.94	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.15~30	-67.64	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000	-41.63	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~20000	-52.77	PASS
Band38	5MHz	16QAM	37775	1RB#0	20000~27000	-55.54	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	-75.00	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	-67.76	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	-45.45	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~20000	-55.10	PASS
Band38	5MHz	QPSK	38000	1RB#0	20000~27000	-55.13	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.009~0.15	-76.23	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.15~30	-68.09	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000	-46.39	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~20000	-55.06	PASS
Band38	5MHz	16QAM	38000	1RB#0	20000~27000	-55.48	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	-76.85	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	-68.08	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	-42.82	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~20000	-55.02	PASS
Band38	5MHz	QPSK	38225	1RB#0	20000~27000	-55.43	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.009~0.15	-82.51	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.15~30	-67.97	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000	-44.50	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~20000	-55.22	PASS
Band38	5MHz	16QAM	38225	1RB#0	20000~27000	-55.38	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.009~0.15	-75.38	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.15~30	-67.12	PASS
Band38	10MHz	QPSK	37800	1RB#0	30~1000	-42.57	PASS
Band38	10MHz	QPSK	37800	1RB#0	1000~20000	-55.00	PASS
Band38	10MHz	QPSK	37800	1RB#0	20000~27000	-55.35	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.009~0.15	-83.10	PASS

Band38	10MHz	16QAM	37800	1RB#0	0.15~30	-67.72	PASS
Band38	10MHz	16QAM	37800	1RB#0	30~1000	-43.49	PASS
Band38	10MHz	16QAM	37800	1RB#0	1000~20000	-55.02	PASS
Band38	10MHz	16QAM	37800	1RB#0	20000~27000	-55.50	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.009~0.15	-81.75	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.15~30	-67.67	PASS
Band38	10MHz	QPSK	38000	1RB#0	30~1000	-42.14	PASS
Band38	10MHz	QPSK	38000	1RB#0	1000~20000	-55.16	PASS
Band38	10MHz	QPSK	38000	1RB#0	20000~27000	-55.31	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.009~0.15	-75.78	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.15~30	-67.56	PASS
Band38	10MHz	16QAM	38000	1RB#0	30~1000	-42.99	PASS
Band38	10MHz	16QAM	38000	1RB#0	1000~20000	-55.07	PASS
Band38	10MHz	16QAM	38000	1RB#0	20000~27000	-55.32	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.009~0.15	-84.23	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.15~30	-67.82	PASS
Band38	10MHz	QPSK	38200	1RB#0	30~1000	-41.85	PASS
Band38	10MHz	QPSK	38200	1RB#0	1000~20000	-54.67	PASS
Band38	10MHz	QPSK	38200	1RB#0	20000~27000	-55.37	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.009~0.15	-83.92	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.15~30	-68.32	PASS
Band38	10MHz	16QAM	38200	1RB#0	30~1000	-45.57	PASS
Band38	10MHz	16QAM	38200	1RB#0	1000~20000	-55.18	PASS
Band38	10MHz	16QAM	38200	1RB#0	20000~27000	-55.34	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.009~0.15	-79.14	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.15~30	-66.79	PASS
Band38	15MHz	QPSK	37825	1RB#0	30~1000	-42.83	PASS
Band38	15MHz	QPSK	37825	1RB#0	1000~20000	-55.03	PASS
Band38	15MHz	QPSK	37825	1RB#0	20000~27000	-55.33	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.009~0.15	-78.34	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.15~30	-67.86	PASS
Band38	15MHz	16QAM	37825	1RB#0	30~1000	-42.42	PASS
Band38	15MHz	16QAM	37825	1RB#0	1000~20000	-54.99	PASS
Band38	15MHz	16QAM	37825	1RB#0	20000~27000	-55.47	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.009~0.15	-82.60	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.15~30	-67.40	PASS
Band38	15MHz	QPSK	38000	1RB#0	30~1000	-42.52	PASS
Band38	15MHz	QPSK	38000	1RB#0	1000~20000	-55.11	PASS
Band38	15MHz	QPSK	38000	1RB#0	20000~27000	-55.44	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.009~0.15	-76.67	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.15~30	-68.27	PASS
Band38	15MHz	16QAM	38000	1RB#0	30~1000	-46.00	PASS
Band38	15MHz	16QAM	38000	1RB#0	1000~20000	-55.05	PASS

Band38	15MHz	16QAM	38000	1RB#0	20000~27000	-55.39	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.009~0.15	-79.71	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.15~30	-67.85	PASS
Band38	15MHz	QPSK	38175	1RB#0	30~1000	-44.32	PASS
Band38	15MHz	QPSK	38175	1RB#0	1000~20000	-55.06	PASS
Band38	15MHz	QPSK	38175	1RB#0	20000~27000	-55.28	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.009~0.15	-78.13	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.15~30	-68.74	PASS
Band38	15MHz	16QAM	38175	1RB#0	30~1000	-44.56	PASS
Band38	15MHz	16QAM	38175	1RB#0	1000~20000	-54.99	PASS
Band38	15MHz	16QAM	38175	1RB#0	20000~27000	-55.18	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	-84.06	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	-67.49	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	-41.68	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~20000	-54.71	PASS
Band38	20MHz	QPSK	37850	1RB#0	20000~27000	-55.34	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.009~0.15	-83.90	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.15~30	-67.81	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000	-42.99	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~20000	-55.25	PASS
Band38	20MHz	16QAM	37850	1RB#0	20000~27000	-55.55	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	-77.11	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	-68.21	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	-41.84	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~20000	-55.09	PASS
Band38	20MHz	QPSK	38000	1RB#0	20000~27000	-55.41	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.009~0.15	-76.56	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.15~30	-68.94	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000	-44.37	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~20000	-55.04	PASS
Band38	20MHz	16QAM	38000	1RB#0	20000~27000	-55.44	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	-83.12	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	-69.26	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	-45.38	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~20000	-54.94	PASS
Band38	20MHz	QPSK	38150	1RB#0	20000~27000	-55.38	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.009~0.15	-84.41	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.15~30	-68.99	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000	-47.29	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~20000	-55.03	PASS
Band38	20MHz	16QAM	38150	1RB#0	20000~27000	-55.61	PASS

Test Graphs

	
Band38_5MHz_QPSK_37775_1RB#0_0.009~0.15_0.009~0.15	Band38_5MHz_QPSK_37775_1RB#0_0.15~30_0.15~30
	
Band38_5MHz_QPSK_37775_1RB#0_30~1000_30~1000	Band38_5MHz_QPSK_37775_1RB#0_1000~20000_1000~20000

Band38_5MHz_QPSK_37775_1RB#0_20000~27000_20000~27000	Band38_5MHz_16QAM_37775_1RB#0_0.009~0.15_0.009~0.15
Band38_5MHz_16QAM_37775_1RB#0_0.15~30_0.15~30	Band38_5MHz_16QAM_37775_1RB#0_30~1000_30~1000

Band38_5MHz_16QAM_37775_1RB#0_1000~20000_1000~20000	Band38_5MHz_16QAM_37775_1RB#0_20000~27000_20000~27000
Band38_5MHz_QPSK_38000_1RB#0_0.009~0.15_0.009~0.15	Band38_5MHz_QPSK_38000_1RB#0_0.15~30_0.15~30

Band38_5MHz_QPSK_38000_1RB#0_30~1000_30~1000	Band38_5MHz_QPSK_38000_1RB#0_1000~20000_0_1000~20000
Band38_5MHz_QPSK_38000_1RB#0_20000~27000_000_20000~27000	Band38_5MHz_16QAM_38000_1RB#0_0.009~0.15_5_0.009~0.15

<p>Band38_5MHz_16QAM_38000_1RB#0_0.15~30 _0.15~30</p>	<p>Band38_5MHz_16QAM_38000_1RB#0_30~1000_ 30~1000</p>
<p>Band38_5MHz_16QAM_38000_1RB#0_1000~20 000_1000~20000</p>	<p>Band38_5MHz_16QAM_38000_1RB#0_20000~27 000_20000~27000</p>

Band38_5MHz_QPSK_38225_1RB#0_0.009~0.1 5_0.009~0.15	Band38_5MHz_QPSK_38225_1RB#0_0.15~30_0. 15~30
Band38_5MHz_QPSK_38225_1RB#0_30~1000_ 30~1000	Band38_5MHz_QPSK_38225_1RB#0_1000~2000 0_1000~20000

Band38_5MHz_QPSK_38225_1RB#0_20000~27000	Band38_5MHz_16QAM_38225_1RB#0_0.009~0.15
Band38_5MHz_16QAM_38225_1RB#0_0.15~30	Band38_5MHz_16QAM_38225_1RB#0_30~1000

Band38_5MHz_16QAM_38225_1RB#0_1000~2000_1000~20000	Band38_5MHz_16QAM_38225_1RB#0_20000~27000_20000~27000
Band38_10MHz_QPSK_37800_1RB#0_0.009~0.15_0.009~0.15	Band38_10MHz_QPSK_37800_1RB#0_0.15~30_0.15~30

Band38_10MHz_QPSK_37800_1RB#0_30~1000_30~1000	Band38_10MHz_QPSK_37800_1RB#0_1000~20000_1000~20000
Band38_10MHz_QPSK_37800_1RB#0_20000~27000_20000~27000	Band38_10MHz_16QAM_37800_1RB#0_0.009~0.15_0.009~0.15

Band38_10MHz_16QAM_37800_1RB#0_0.15~3 0_0.15~30	Band38_10MHz_16QAM_37800_1RB#0_30~1000 _30~1000
Band38_10MHz_16QAM_37800_1RB#0_1000~2 0000_1000~20000	Band38_10MHz_16QAM_37800_1RB#0_20000~2 7000_20000~27000

Band38_10MHz_QPSK_38000_1RB#0_0.009~0.15_0.009~0.15	Band38_10MHz_QPSK_38000_1RB#0_0.15~30_0.15~30
Band38_10MHz_QPSK_38000_1RB#0_30~1000_30~1000	Band38_10MHz_QPSK_38000_1RB#0_1000~20000_1000~20000

Band38_10MHz_QPSK_38000_1RB#0_20000~27000	Band38_10MHz_16QAM_38000_1RB#0_0.009~0.15
Band38_10MHz_16QAM_38000_1RB#0_0.15~30	Band38_10MHz_16QAM_38000_1RB#0_30~1000

Band38_10MHz_16QAM_38000_1RB#0_1000~20000_1000~20000	Band38_10MHz_16QAM_38000_1RB#0_20000~27000_7000_20000~27000
Band38_10MHz_QPSK_38200_1RB#0_0.009~0.15_0.009~0.15	Band38_10MHz_QPSK_38200_1RB#0_0.15~30_0.15~30

Band38_10MHz_QPSK_38200_1RB#0_30~1000_30~1000	Band38_10MHz_QPSK_38200_1RB#0_1000~20000_1000~20000
Band38_10MHz_QPSK_38200_1RB#0_20000~27000_20000~27000	Band38_10MHz_16QAM_38200_1RB#0_0.009~0.15_0.009~0.15

Band38_10MHz_16QAM_38200_1RB#0_0.15~3 0_0.15~30	Band38_10MHz_16QAM_38200_1RB#0_30~1000 _30~1000
Band38_10MHz_16QAM_38200_1RB#0_1000~2 0000_1000~20000	Band38_10MHz_16QAM_38200_1RB#0_20000~2 7000_20000~27000

Band38_15MHz_QPSK_37825_1RB#0_0.009~0.15_0.009~0.15	Band38_15MHz_QPSK_37825_1RB#0_0.15~30_0.15~30
Band38_15MHz_QPSK_37825_1RB#0_30~1000_30~1000	Band38_15MHz_QPSK_37825_1RB#0_1000~20000_1000~20000

Band38_15MHz_QPSK_37825_1RB#0_20000~27000	Band38_15MHz_16QAM_37825_1RB#0_0.009~0.15
Band38_15MHz_16QAM_37825_1RB#0_0.15~30	Band38_15MHz_16QAM_37825_1RB#0_30~1000

Band38_15MHz_16QAM_37825_1RB#0_1000~20000_1000~20000	Band38_15MHz_16QAM_37825_1RB#0_20000~27000_7000_20000~27000
Band38_15MHz_QPSK_38000_1RB#0_0.009~0.15_0.009~0.15	Band38_15MHz_QPSK_38000_1RB#0_0.15~30_0.15~30

Band38_15MHz_QPSK_38000_1RB#0_30~1000_30~1000	Band38_15MHz_QPSK_38000_1RB#0_1000~20000_1000~20000
Band38_15MHz_QPSK_38000_1RB#0_20000~27000_20000~27000	Band38_15MHz_16QAM_38000_1RB#0_0.009~0.15_0.009~0.15

<p>Band38_15MHz_16QAM_38000_1RB#0_0.15~3 0_0.15~30</p>	<p>Band38_15MHz_16QAM_38000_1RB#0_30~1000 _30~1000</p>
<p>Band38_15MHz_16QAM_38000_1RB#0_1000~2 0000_1000~20000</p>	<p>Band38_15MHz_16QAM_38000_1RB#0_20000~2 7000_20000~27000</p>

Band38_15MHz_QPSK_38175_1RB#0_0.009~0.15_0.009~0.15	Band38_15MHz_QPSK_38175_1RB#0_0.15~30_0.15~30
Band38_15MHz_QPSK_38175_1RB#0_30~1000_30~1000	Band38_15MHz_QPSK_38175_1RB#0_1000~20000_1000~20000

Band38_15MHz_QPSK_38175_1RB#0_20000~27000	Band38_15MHz_16QAM_38175_1RB#0_0.009~0.15
Band38_15MHz_16QAM_38175_1RB#0_0.15~30	Band38_15MHz_16QAM_38175_1RB#0_30~1000

Band38_15MHz_16QAM_38175_1RB#0_1000~20000_1000~20000	Band38_15MHz_16QAM_38175_1RB#0_20000~27000_7000_20000~27000
Band38_20MHz_QPSK_37850_1RB#0_0.009~0.15_0.009~0.15	Band38_20MHz_QPSK_37850_1RB#0_0.15~30_0.15~30

Band38_20MHz_QPSK_37850_1RB#0_30~1000_30~1000	Band38_20MHz_QPSK_37850_1RB#0_1000~20000_1000~20000
Band38_20MHz_QPSK_37850_1RB#0_20000~27000_20000~27000	Band38_20MHz_16QAM_37850_1RB#0_0.009~0.15_0.009~0.15

Band38_20MHz_16QAM_37850_1RB#0_0.15~3 0_0.15~30	Band38_20MHz_16QAM_37850_1RB#0_30~1000 _30~1000
Band38_20MHz_16QAM_37850_1RB#0_1000~2 0000_1000~20000	Band38_20MHz_16QAM_37850_1RB#0_20000~2 7000_20000~27000

Band38_20MHz_QPSK_38000_1RB#0_0.009~0.15_0.009~0.15	Band38_20MHz_QPSK_38000_1RB#0_0.15~30_0.15~30
Band38_20MHz_QPSK_38000_1RB#0_30~1000_30~1000	Band38_20MHz_QPSK_38000_1RB#0_1000~20000_1000~20000

Band38_20MHz_QPSK_38000_1RB#0_20000~27000	Band38_20MHz_16QAM_38000_1RB#0_0.009~0.15
Band38_20MHz_16QAM_38000_1RB#0_0.15~30	Band38_20MHz_16QAM_38000_1RB#0_30~1000

Band38_20MHz_16QAM_38000_1RB#0_1000~20000	Band38_20MHz_16QAM_38000_1RB#0_20000~27000
Band38_20MHz_QPSK_38150_1RB#0_0.009~0.15	Band38_20MHz_QPSK_38150_1RB#0_0.15~30

Band38_20MHz_QPSK_38150_1RB#0_30~1000_30~1000	Band38_20MHz_QPSK_38150_1RB#0_1000~20000_1000~20000
Band38_20MHz_QPSK_38150_1RB#0_20000~27000_20000~27000	Band38_20MHz_16QAM_38150_1RB#0_0.009~0.15_0.009~0.15

Band38_20MHz_16QAM_38150_1RB#0_0.15~3 0_0.15~30	Band38_20MHz_16QAM_38150_1RB#0_30~1000 _30~1000
Band38_20MHz_16QAM_38150_1RB#0_1000~2 0000_1000~20000	Band38_20MHz_16QAM_38150_1RB#0_20000~2 7000_20000~27000

Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band38	5MHz	QPSK	37775	25RB#0	VL	NT	110.16	0.042822	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VN	NT	-54.47	-0.021174	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VH	NT	-79.22	-0.030795	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VL	NT	-108.76	-0.041911	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VN	NT	-124.51	-0.047981	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VH	NT	-133.27	-0.051356	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VL	NT	42.04	0.016061	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VN	NT	-104.94	-0.040092	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VH	NT	-55.85	-0.021337	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VL	NT	-95.10	-0.036968	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VN	NT	-92.11	-0.035806	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VH	NT	-95.37	-0.037073	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VL	NT	-94.54	-0.036432	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VN	NT	-95.27	-0.036713	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VH	NT	-112.02	-0.043168	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VL	NT	-83.60	-0.031939	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VN	NT	-118.05	-0.045100	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VH	NT	-86.90	-0.033200	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VL	NT	-97.30	-0.037786	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VN	NT	-95.97	-0.037270	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VH	NT	-79.31	-0.030800	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VL	NT	-104.70	-0.040347	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VN	NT	-86.75	-0.033430	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VH	NT	-120.36	-0.046382	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VL	NT	-104.84	-0.040092	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VN	NT	-119.42	-0.045667	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VH	NT	-116.40	-0.044512	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VL	NT	-81.11	-0.031499	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VN	NT	-113.14	-0.043938	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VH	NT	-77.43	-0.030070	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VL	NT	100.77	0.038832	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VN	NT	-91.45	-0.035241	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VH	NT	-98.02	-0.037773	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VL	NT	-52.29	-0.019996	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VN	NT	-121.67	-0.046528	±2.5	PASS

Band38	10MHz	16QAM	38200	50RB#0	VH	NT	-99.48	-0.038042	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VL	NT	53.46	0.020741	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VN	NT	-93.84	-0.036407	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VH	NT	-105.77	-0.041036	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VL	NT	-116.54	-0.044909	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VN	NT	-103.43	-0.039857	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VH	NT	-97.46	-0.037557	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VL	NT	-81.87	-0.031338	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VN	NT	-92.73	-0.035495	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VH	NT	62.89	0.024073	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VL	NT	-99.26	-0.038510	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VN	NT	-114.18	-0.044299	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VH	NT	-121.99	-0.047329	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VL	NT	-64.39	-0.024813	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VN	NT	-73.33	-0.028258	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VH	NT	-111.69	-0.043040	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VL	NT	106.96	0.040942	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VN	NT	81.78	0.031303	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VH	NT	45.62	0.017462	±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	4.91	0.001909	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	7.01	0.002725	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	8.10	0.003149	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	7.27	0.002826	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	8.25	0.003207	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	5.99	0.002328	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	30	3.78	0.001469	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	40	7.84	0.003048	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	50	9.68	0.003763	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	9.74	0.003786	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-20	7.78	0.003024	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-10	7.91	0.003075	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	0	10.87	0.004225	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	10	12.16	0.004727	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	20	5.06	0.001967	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	30	12.53	0.004871	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	40	12.96	0.005038	±2.5	PASS

Band38	5MHz	16QAM	37775	25RB#0	NV	50	4.39	0.001707	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	-10.40	-0.004008	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	-9.73	-0.003750	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	-9.66	-0.003723	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	-4.33	-0.001669	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	-5.92	-0.002281	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	-8.15	-0.003141	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	30	-8.50	-0.003276	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	40	-13.35	-0.005145	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	50	-16.51	-0.006362	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	-10.04	-0.003869	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	-7.40	-0.002852	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-10	-13.89	-0.005353	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	0	-11.06	-0.004262	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	10	-9.83	-0.003788	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	20	-9.64	-0.003715	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	30	-6.44	-0.002482	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	40	-11.53	-0.004443	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	50	-5.97	-0.002301	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	-5.99	-0.002288	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	-4.18	-0.001597	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-10	-5.99	-0.002288	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	0	-11.94	-0.004562	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	-6.28	-0.002399	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	20	-9.41	-0.003595	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	30	-10.67	-0.004076	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	40	-4.48	-0.001712	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	50	-4.58	-0.001750	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	3.43	0.001310	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	-6.04	-0.002308	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-10	-7.78	-0.002972	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	0	3.72	0.001421	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	10	-8.87	-0.003389	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	20	-6.34	-0.002422	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	30	-5.08	-0.001941	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	40	-7.24	-0.002766	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	50	-3.99	-0.001524	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	-11.72	-0.004551	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	-8.31	-0.003227	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	-13.86	-0.005383	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	-12.07	-0.004687	±2.5	PASS

Band38	10MHz	QPSK	37800	50RB#0	NV	10	-12.15	-0.004718	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	-4.99	-0.001938	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	30	-15.86	-0.006159	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	40	-14.59	-0.005666	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	50	-5.61	-0.002179	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	-8.00	-0.003107	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-20	-11.09	-0.004307	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-10	-5.46	-0.002120	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	0	-9.14	-0.003550	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	10	-12.35	-0.004796	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	20	-4.26	-0.001654	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	30	-5.99	-0.002326	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	40	-8.57	-0.003328	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	50	-6.11	-0.002373	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	-13.26	-0.005110	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	-12.25	-0.004721	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	-9.64	-0.003715	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	-16.49	-0.006355	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	-10.57	-0.004073	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	-13.83	-0.005329	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	30	-13.76	-0.005303	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	40	-11.23	-0.004328	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	50	-13.60	-0.005241	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	-9.84	-0.003792	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-20	-11.46	-0.004416	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-10	-9.83	-0.003788	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	0	-10.63	-0.004096	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	10	-16.69	-0.006432	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	20	-11.46	-0.004416	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	30	-15.64	-0.006027	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	40	-9.11	-0.003511	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	50	-11.22	-0.004324	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	-7.02	-0.002685	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	-9.30	-0.003556	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	4.03	0.001541	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	4.05	0.001549	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	-10.61	-0.004057	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	-10.27	-0.003927	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	30	-11.13	-0.004256	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	40	-11.30	-0.004321	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	50	-9.06	-0.003465	±2.5	PASS

Band38	10MHz	16QAM	38200	50RB#0	NV	-30	-5.52	-0.002111	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	-8.78	-0.003358	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-10	-9.16	-0.003503	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	0	-9.61	-0.003675	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	10	-9.46	-0.003618	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	20	-7.18	-0.002746	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	30	-4.58	-0.001751	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	40	-7.15	-0.002734	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	50	-7.11	-0.002719	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	-9.38	-0.003639	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	3.89	0.001509	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-10	-8.20	-0.003181	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	-8.47	-0.003286	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	6.68	0.002592	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	-4.61	-0.001789	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	30	-6.01	-0.002332	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	40	-5.92	-0.002297	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	50	-8.50	-0.003298	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	-5.26	-0.002041	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-20	-4.92	-0.001909	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-10	-5.61	-0.002177	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	0	-7.14	-0.002770	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	10	-8.23	-0.003193	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	20	-8.41	-0.003263	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	30	-9.63	-0.003736	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	40	-7.51	-0.002914	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	50	-3.02	-0.001172	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	-7.62	-0.002936	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	-8.55	-0.003295	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	-8.35	-0.003218	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	-10.89	-0.004197	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	-8.30	-0.003198	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	-3.69	-0.001422	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	30	-6.65	-0.002563	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	40	-8.25	-0.003179	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	50	-7.35	-0.002832	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	-10.81	-0.004166	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	-13.65	-0.005260	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-10	-8.01	-0.003087	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	0	-10.10	-0.003892	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	10	-9.81	-0.003780	±2.5	PASS

Band38	15MHz	16QAM	38000	75RB#0	NV	20	-7.94	-0.003060	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	30	-11.01	-0.004243	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	40	-5.71	-0.002200	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	50	-9.28	-0.003576	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	-6.91	-0.002645	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	-12.46	-0.004769	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-10	-7.02	-0.002687	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	0	-10.63	-0.004069	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	-5.49	-0.002101	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	-9.23	-0.003533	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	30	-6.72	-0.002572	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	40	-5.46	-0.002090	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	50	-10.17	-0.003893	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	-4.61	-0.001765	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	-6.45	-0.002469	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-10	-6.08	-0.002327	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	0	-6.95	-0.002660	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	10	-7.90	-0.003024	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	20	-6.48	-0.002480	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	30	-7.40	-0.002833	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	40	-7.24	-0.002771	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	50	-3.08	-0.001179	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	-3.53	-0.001368	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	-8.21	-0.003182	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-10	-9.44	-0.003659	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	-5.72	-0.002217	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	-4.95	-0.001919	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	-11.33	-0.004391	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	30	-4.05	-0.001570	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	40	-4.25	-0.001647	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	50	-7.52	-0.002915	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	-4.65	-0.001802	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	-6.28	-0.002434	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-10	-10.11	-0.003919	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	0	-5.56	-0.002155	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	10	-8.17	-0.003167	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	20	-8.24	-0.003194	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	30	-3.99	-0.001547	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	40	-6.88	-0.002667	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	50	-6.35	-0.002461	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	-9.07	-0.003495	±2.5	PASS

Band38	20MHz	QPSK	38000	100RB#0	NV	-20	-11.69	-0.004505	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-10	-7.67	-0.002956	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	-12.46	-0.004802	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	-10.34	-0.003985	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	-9.61	-0.003703	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	30	-14.39	-0.005545	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	40	-7.48	-0.002882	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	50	-16.99	-0.006547	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	-18.15	-0.006994	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	-10.56	-0.004069	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-10	-14.18	-0.005464	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	0	-15.86	-0.006112	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	10	-13.62	-0.005249	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	20	-16.77	-0.006462	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	30	-15.42	-0.005942	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	40	-14.85	-0.005723	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	50	-12.99	-0.005006	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	-3.78	-0.001448	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	-7.40	-0.002835	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	-4.86	-0.001862	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	0	-7.91	-0.003031	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	10	-5.58	-0.002138	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	20	-5.76	-0.002207	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	30	4.23	0.001621	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	40	-6.75	-0.002586	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	50	-8.25	-0.003161	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	-7.67	-0.002939	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	-6.61	-0.002533	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-10	-3.35	-0.001284	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	0	-5.38	-0.002061	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	10	-12.96	-0.004966	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	20	-13.28	-0.005088	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	30	-6.48	-0.002483	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	40	-5.49	-0.002103	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	50	-6.09	-0.002333	±2.5	PASS