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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted power (dBm)	ERP(dBm) or EIRP(dBm)	Limit	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	22.90	21.5	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	22.93	21.53	34.77	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.00	21.6	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.40	22	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.50	22.1	34.77	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	23.47	22.07	34.77	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.57	21.17	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.37	21.97	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.35	21.95	34.77	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.35	21.95	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.45	22.05	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.43	22.03	34.77	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.44	22.04	34.77	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.52	21.12	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.24	21.84	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.25	21.85	34.77	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.28	21.88	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.25	21.85	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.25	21.85	34.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.25	21.85	34.77	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.32	20.92	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	21.93	20.53	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	21.99	20.59	34.77	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.07	20.67	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.05	20.65	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.09	20.69	34.77	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	22.14	20.74	34.77	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.62	20.22	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.52	21.12	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.55	21.15	34.77	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.51	21.11	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.52	21.12	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.50	21.1	34.77	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	22.48	21.08	34.77	PASS

Band12	1.4MHz	16QAM	23095	6RB#0	21.45	20.05	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	23.00	21.6	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	23.00	21.6	34.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	23.02	21.62	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.26	20.86	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.26	20.86	34.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	22.24	20.84	34.77	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.26	19.86	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.42	22.02	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#8	23.52	22.12	34.77	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.48	22.08	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.64	21.24	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.63	21.23	34.77	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.60	21.2	34.77	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.58	21.18	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.43	22.03	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.41	22.01	34.77	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.43	22.03	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.46	21.06	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.48	21.08	34.77	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.49	21.09	34.77	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.44	21.04	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.28	21.88	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#8	23.31	21.91	34.77	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.21	21.81	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.35	20.95	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.36	20.96	34.77	PASS
Band12	3MHz	QPSK	23165	8RB#7	22.31	20.91	34.77	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.33	20.93	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#0	23.06	21.66	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#8	23.04	21.64	34.77	PASS
Band12	3MHz	16QAM	23025	1RB#14	23.06	21.66	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.67	20.27	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.67	20.27	34.77	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.62	20.22	34.77	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.61	20.21	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.56	21.16	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.46	21.06	34.77	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.53	21.13	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.69	20.29	34.77	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.69	20.29	34.77	PASS

Band12	3MHz	16QAM	23095	8RB#7	21.64	20.24	34.77	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.44	20.04	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.52	21.12	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#8	22.47	21.07	34.77	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.42	21.02	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.50	20.1	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.50	20.1	34.77	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.45	20.05	34.77	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.30	19.9	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.63	22.23	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.63	22.23	34.77	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.58	22.18	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.47	21.07	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.49	21.09	34.77	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.46	21.06	34.77	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.58	21.18	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.47	22.07	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.37	21.97	34.77	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.44	22.04	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.40	21	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.41	21.01	34.77	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.25	20.85	34.77	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.47	21.07	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.27	21.87	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.23	21.83	34.77	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.16	21.76	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.32	20.92	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.29	20.89	34.77	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.26	20.86	34.77	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.40	21	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#0	21.87	20.47	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#12	21.87	20.47	34.77	PASS
Band12	5MHz	16QAM	23035	1RB#24	21.85	20.45	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.67	20.27	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.66	20.26	34.77	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.60	20.2	34.77	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.67	20.27	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#0	21.81	20.41	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#12	21.77	20.37	34.77	PASS
Band12	5MHz	16QAM	23095	1RB#24	21.84	20.44	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.54	20.14	34.77	PASS

Band12	5MHz	16QAM	23095	12RB#6	21.54	20.14	34.77	PASS
Band12	5MHz	16QAM	23095	12RB#13	21.39	19.99	34.77	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.40	20	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#0	23.23	21.83	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#12	23.13	21.73	34.77	PASS
Band12	5MHz	16QAM	23155	1RB#24	23.10	21.7	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.33	19.93	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.33	19.93	34.77	PASS
Band12	5MHz	16QAM	23155	12RB#13	21.29	19.89	34.77	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.43	20.03	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.89	21.49	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#24	22.83	21.43	34.77	PASS
Band12	10MHz	QPSK	23060	1RB#49	22.79	21.39	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.33	20.93	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.34	20.94	34.77	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.23	20.83	34.77	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.51	21.11	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#0	22.69	21.29	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#24	22.65	21.25	34.77	PASS
Band12	10MHz	QPSK	23095	1RB#49	22.59	21.19	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.30	20.9	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.31	20.91	34.77	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.23	20.83	34.77	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.51	21.11	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#0	22.91	21.51	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#24	22.83	21.43	34.77	PASS
Band12	10MHz	QPSK	23130	1RB#49	22.74	21.34	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.19	20.79	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.20	20.8	34.77	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.18	20.78	34.77	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.51	21.11	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.85	21.45	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.80	21.4	34.77	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.68	21.28	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.54	20.14	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.53	20.13	34.77	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.44	20.04	34.77	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.51	20.11	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#0	22.32	20.92	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.21	20.81	34.77	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.22	20.82	34.77	PASS

Band12	10MHz	16QAM	23095	25RB#0	21.59	20.19	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.61	20.21	34.77	PASS
Band12	10MHz	16QAM	23095	25RB#25	21.57	20.17	34.77	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.55	20.15	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#0	23.37	21.97	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#24	23.37	21.97	34.77	PASS
Band12	10MHz	16QAM	23130	1RB#49	23.19	21.79	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.42	20.02	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.42	20.02	34.77	PASS
Band12	10MHz	16QAM	23130	25RB#25	21.40	20	34.77	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.55	20.15	34.77	PASS

EIRP = PT + GT – LC, ERP= EIRP - 2.15, where

PT = Conducted output power(dBm);

GT = gain of the transmitting antenna(dBi);

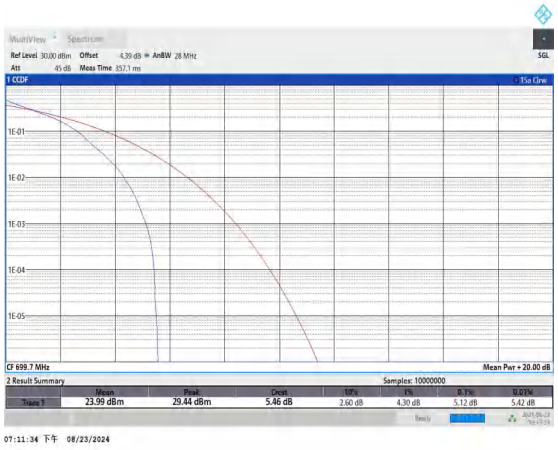
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

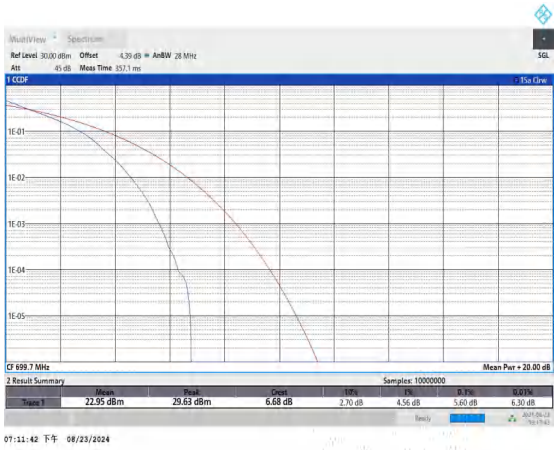
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	5.12	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.60	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.96	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.54	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.76	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	5.28	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.84	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.50	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.70	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.34	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	5.60	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	6.10	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	5.26	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.74	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	5.06	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.62	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	5.18	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.42	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	6.10	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.60	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.84	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.52	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	6.10	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	6.34	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	5.18	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.74	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.88	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.70	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	5.28	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.66	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	6.10	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.42	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	6.04	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.38	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	6.22	13	PASS

Band12	5MHz	16QAM	23155	25RB#0	6.44	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	8.46	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.44	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	8.44	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.46	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	8.46	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.44	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	8.40	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.44	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	8.46	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.44	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	8.46	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.48	13	PASS

Test Graphs

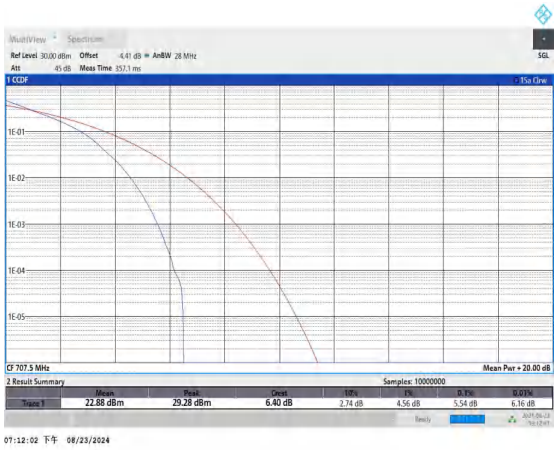


Band12-1.4MHz-QPSK-23017-1RB#0-PASS

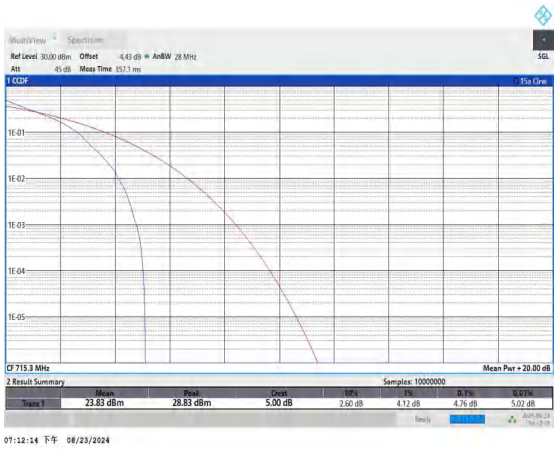


Band12-1.4MHz-QPSK-23017-6RB#0-PASS

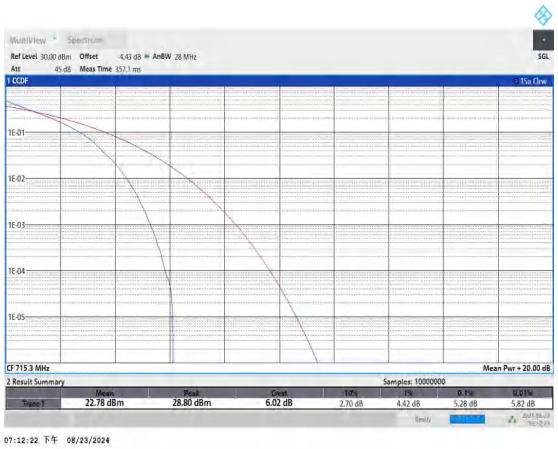
Band12-1.4MHz-QPSK-23095-1RB#0-PASS



Band12-1.4MHz-QPSK-23095-6RB#0-PASS



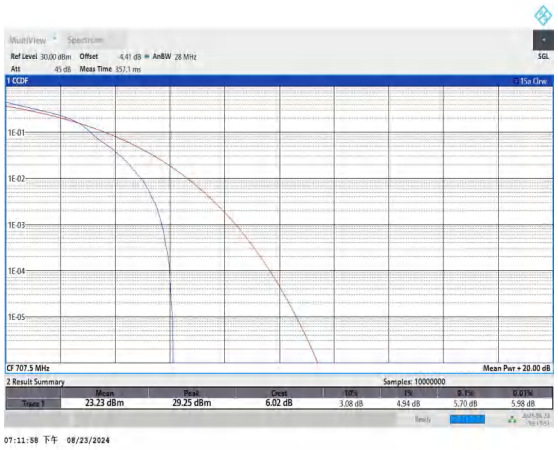
Band12-1.4MHz-QPSK-23173-1RB#0-PASS



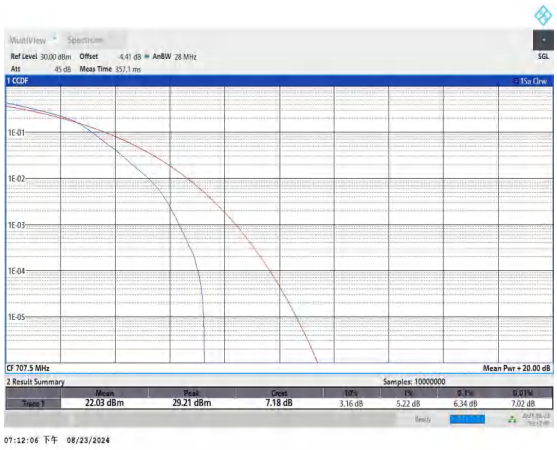
Band12-1.4MHz-QPSK-23173-6RB#0-PASS

Band12-1.4MHz-16QAM-23017-1RB#0-PASS

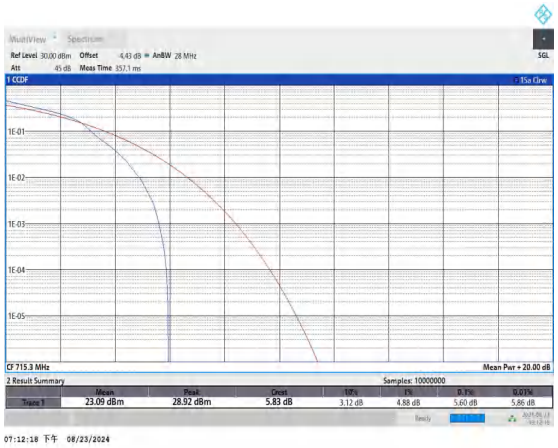
Band12-1.4MHz-16QAM-23017-6RB#0-PASS



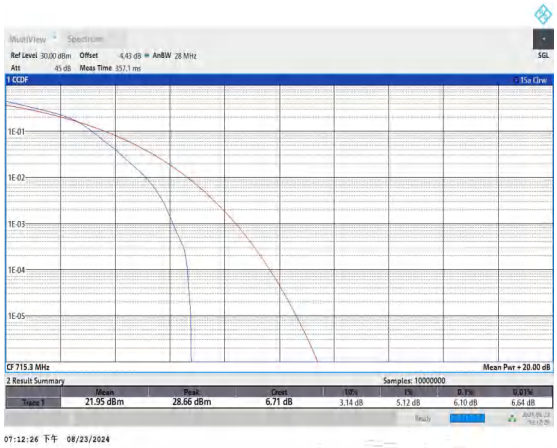
Band12-1.4MHz-16QAM-23095-1RB#0-PASS



Band12-1.4MHz-16QAM-23095-6RB#0-PASS

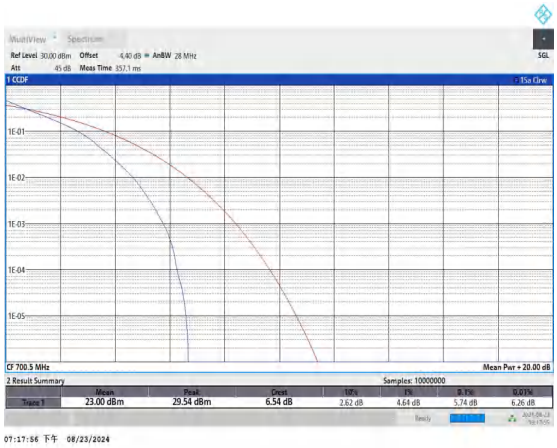


Band12-1.4MHz-16QAM-23173-1RB#0-PASS

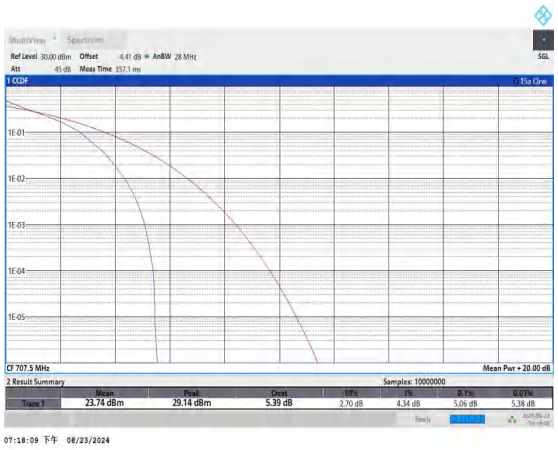


Band12-1.4MHz-16QAM-23173-6RB#0-PASS

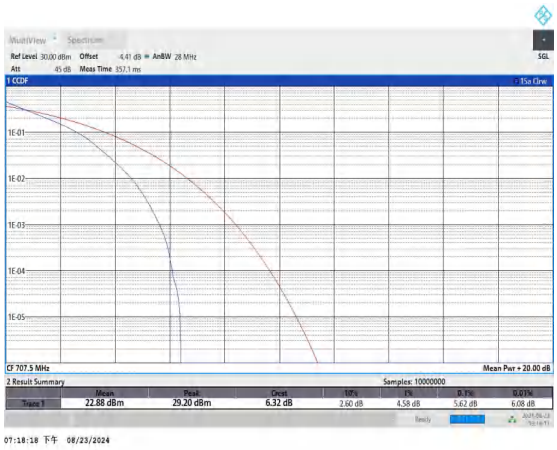
Band12-3MHz-QPSK-23025-1RB#0-PASS



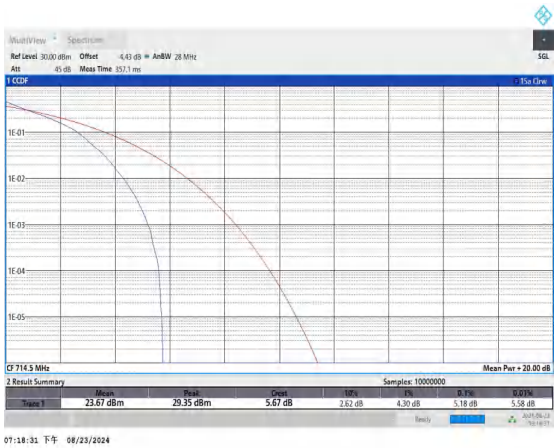
Band12-3MHz-QPSK-23025-15RB#0-PASS



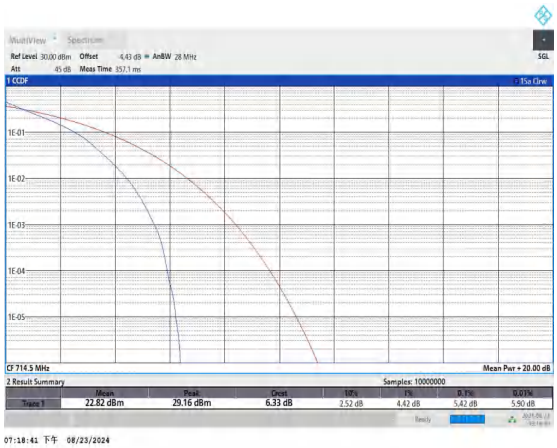
Band12-3MHz-QPSK-23095-1RB#0-PASS



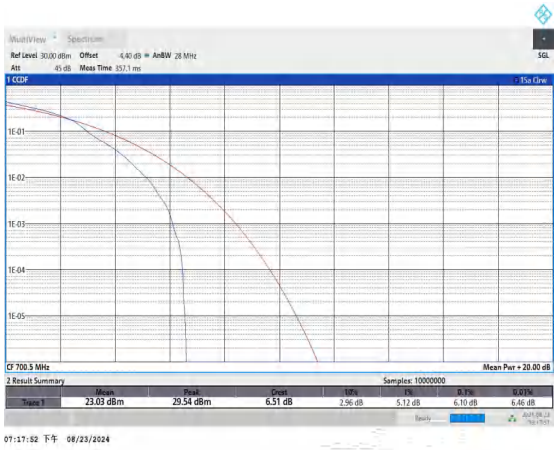
Band12-3MHz-QPSK-23095-15RB#0-PASS



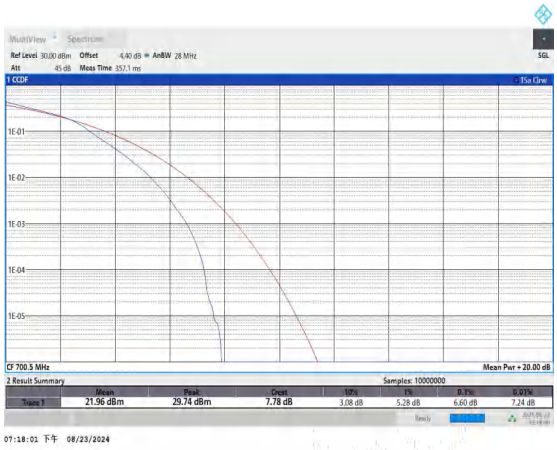
Band12-3MHz-QPSK-23165-1RB#0-PASS



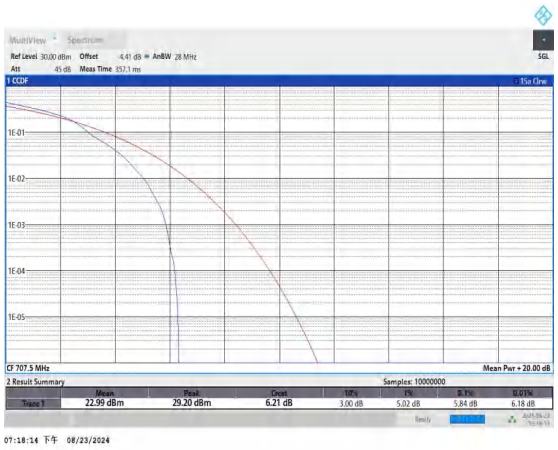
Band12-3MHz-QPSK-23165-15RB#0-PASS



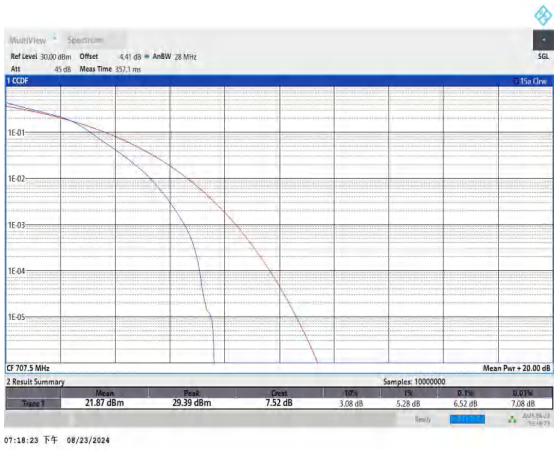
Band12-3MHz-16QAM-23025-1RB#0-PASS



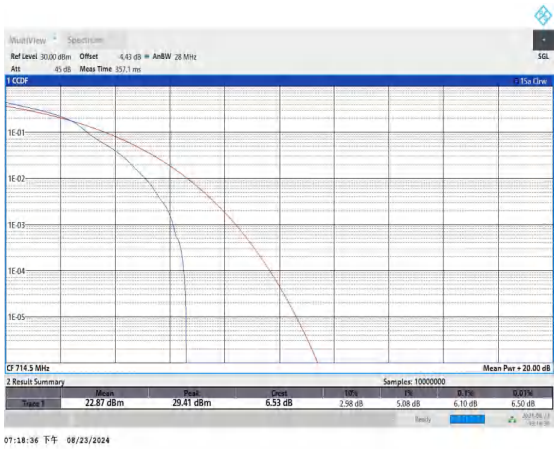
Band12-3MHz-16QAM-23025-15RB#0-PASS



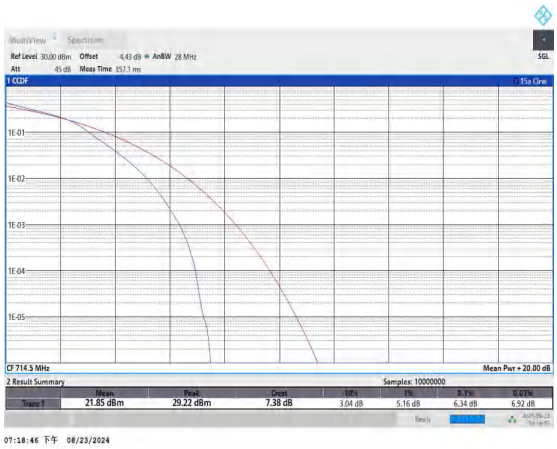
Band12-3MHz-16QAM-23095-1RB#0-PASS



Band12-3MHz-16QAM-23095-15RB#0-PASS



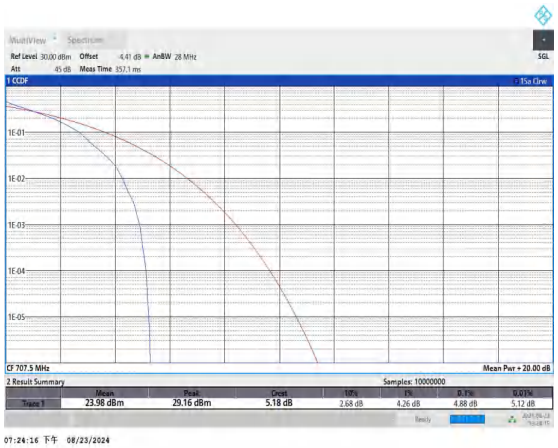
Band12-3MHz-16QAM-23165-1RB#0-PASS



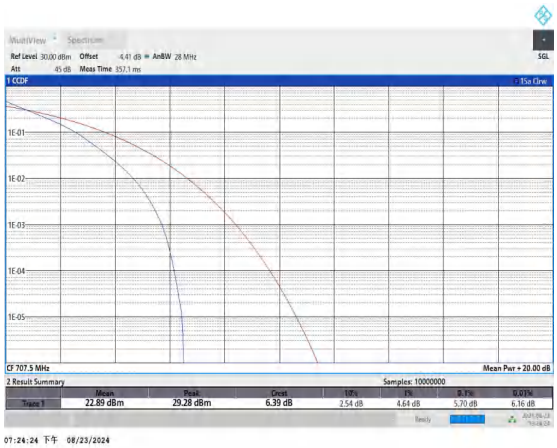
Band12-3MHz-16QAM-23165-15RB#0-PASS

Band12-5MHz-QPSK-23035-1RB#0-PASS

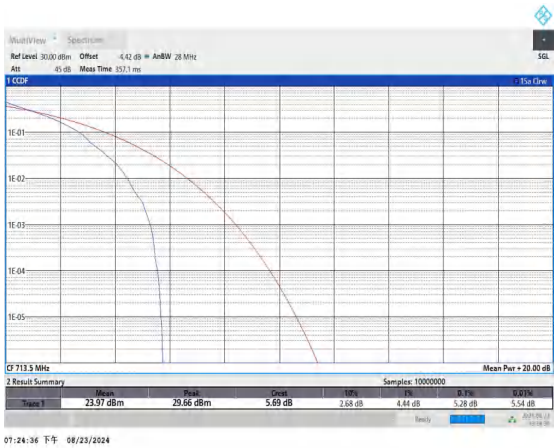
Band12-5MHz-QPSK-23035-25RB#0-PASS



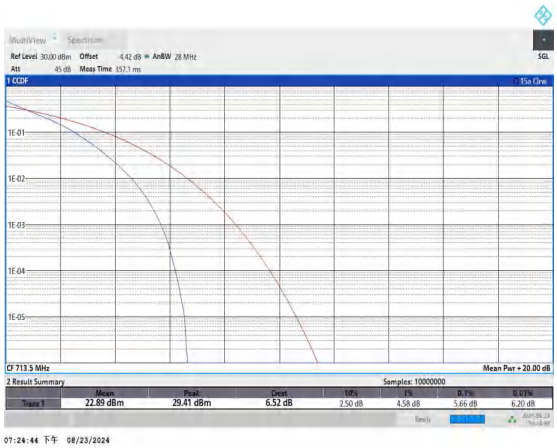
Band12-5MHz-QPSK-23095-1RB#0-PASS



Band12-5MHz-QPSK-23095-25RB#0-PASS



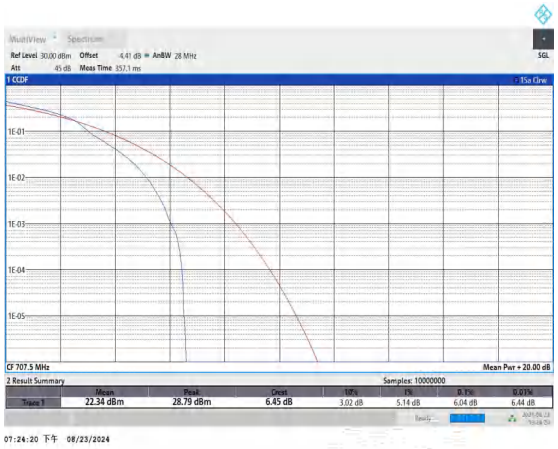
Band12-5MHz-QPSK-23155-1RB#0-PASS



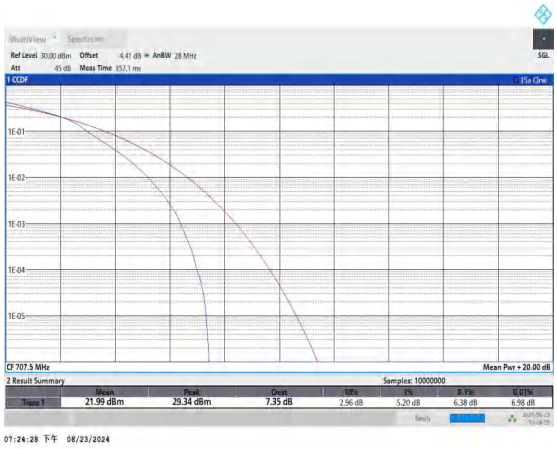
Band12-5MHz-QPSK-23155-25RB#0-PASS

Band12-5MHz-16QAM-23035-1RB#0-PASS

Band12-5MHz-16QAM-23035-25RB#0-PASS

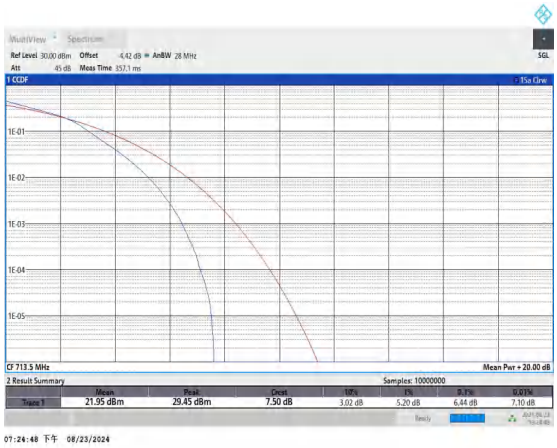


Band12-5MHz-16QAM-23095-1RB#0-PASS



Band12-5MHz-16QAM-23095-25RB#0-PASS

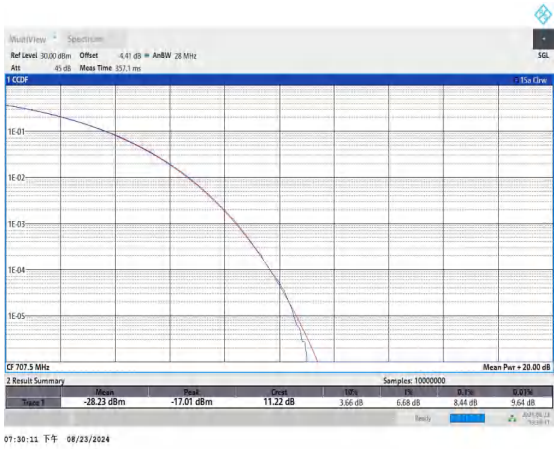
Band12-5MHz-16QAM-23155-1RB#0-PASS



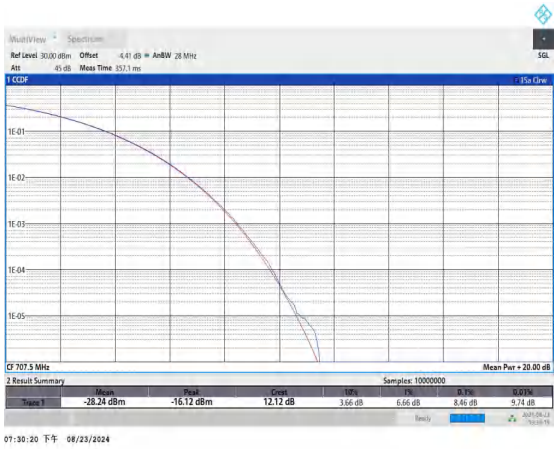
Band12-5MHz-16QAM-23155-25RB#0-PASS

Band12-10MHz-QPSK-23060-1RB#0-PASS

Band12-10MHz-QPSK-23060-50RB#0-PASS



Band12-10MHz-QPSK-23095-1RB#0-PASS



Band12-10MHz-QPSK-23095-50RB#0-PASS

Band12-10MHz-QPSK-23130-1RB#0-PASS

Band12-10MHz-QPSK-23130-50RB#0-PASS

Band12-10MHz-16QAM-23060-1RB#0-PASS

Band12-10MHz-16QAM-23060-50RB#0-PASS

Band12-10MHz-16QAM-23095-1RB#0-PASS

Band12-10MHz-16QAM-23095-50RB#0-PASS

Band12-10MHz-16QAM-23130-1RB#0-PASS

Band12-10MHz-16QAM-23130-50RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.075	1.19	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.079	1.20	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.077	1.23	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.067	1.22	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.076	1.22	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.076	1.24	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.676	2.87	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.702	2.88	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.687	2.87	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.663	2.87	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.673	2.86	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.682	2.88	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.506	4.95	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.51	4.95	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.485	4.99	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5	4.97	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.508	4.96	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.499	4.94	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.954	9.67	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.993	9.83	PASS
Band12	10MHz	QPSK	23130	50RB#0	9.038	9.77	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.961	9.93	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.974	10.00	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.979	9.83	PASS

Test Graphs

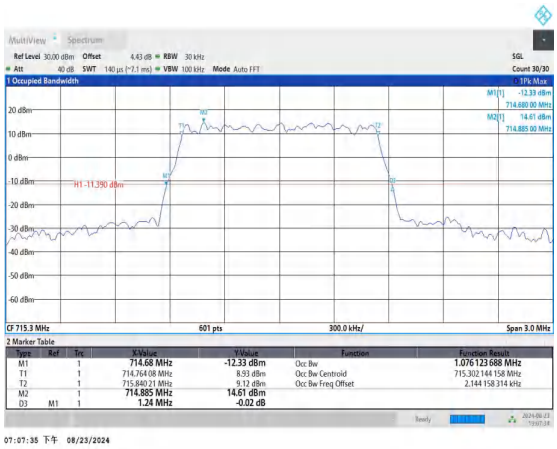
Band12-1.4MHz-QPSK-23017-6RB#0-PASS

Band12-1.4MHz-QPSK-23095-6RB#0-PASS

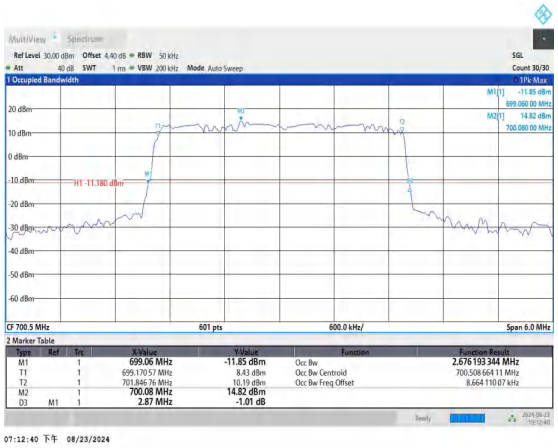
Band12-1.4MHz-QPSK-23173-6RB#0-PASS

Band12-1.4MHz-16QAM-23017-6RB#0-PASS

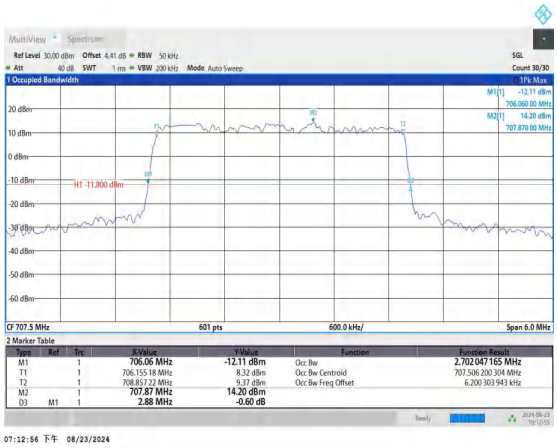
Band12-1.4MHz-16QAM-23095-6RB#0-PASS



Band12-1.4MHz-16QAM-23173-6RB#0-PASS

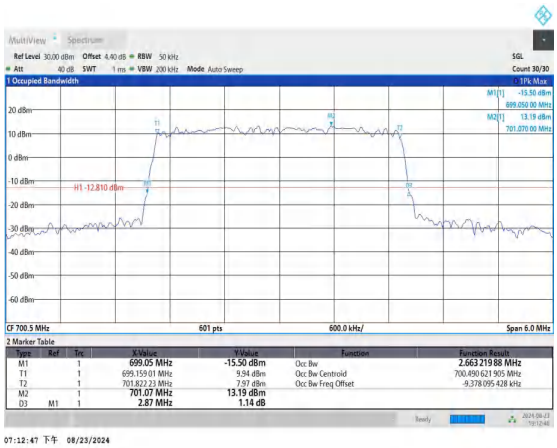


Band12-3MHz-QPSK-23025-15RB#0-PASS

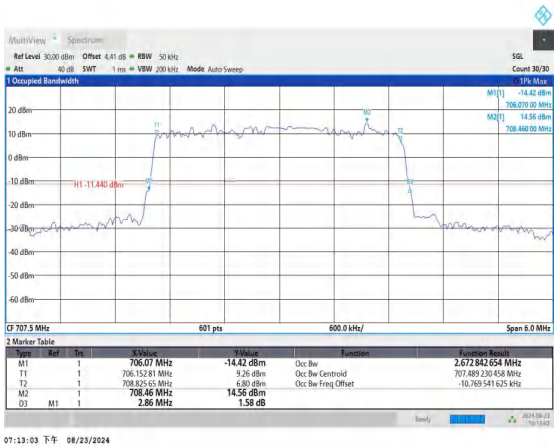


Band12-3MHz-QPSK-23095-15RB#0-PASS

Band12-3MHz-QPSK-23165-15RB#0-PASS

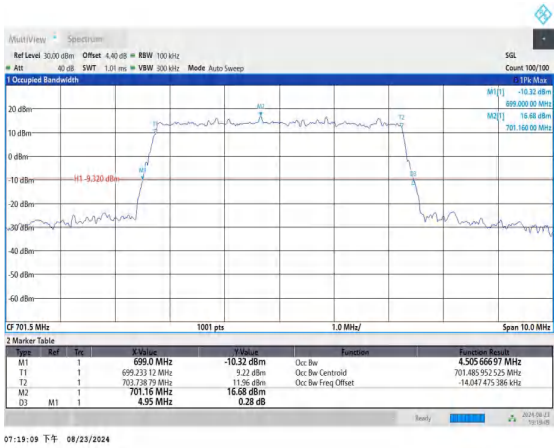


Band12-3MHz-16QAM-23025-15RB#0-PASS



Band12-3MHz-16QAM-23095-15RB#0-PASS

Band12-3MHz-16QAM-23165-15RB#0-PASS



Band12-5MHz-QPSK-23035-25RB#0-PASS

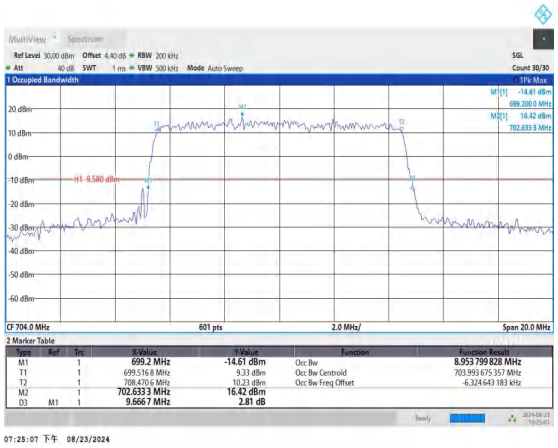
Band12-5MHz-QPSK-23095-25RB#0-PASS

Band12-5MHz-QPSK-23155-25RB#0-PASS

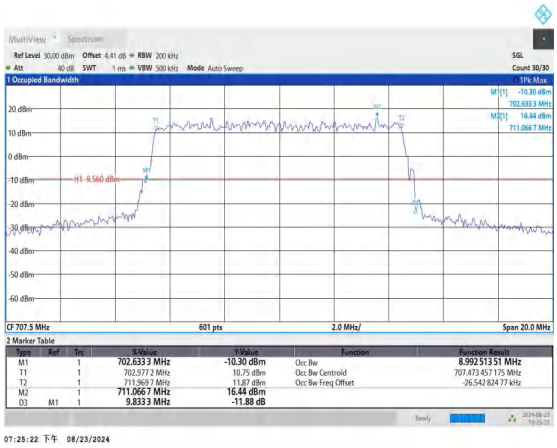
Band12-5MHz-16QAM-23035-25RB#0-PASS

Band12-5MHz-16QAM-23095-25RB#0-PASS

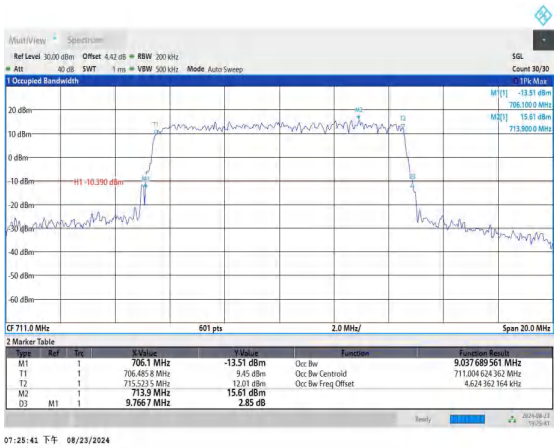
Band12-5MHz-16QAM-23155-25RB#0-PASS



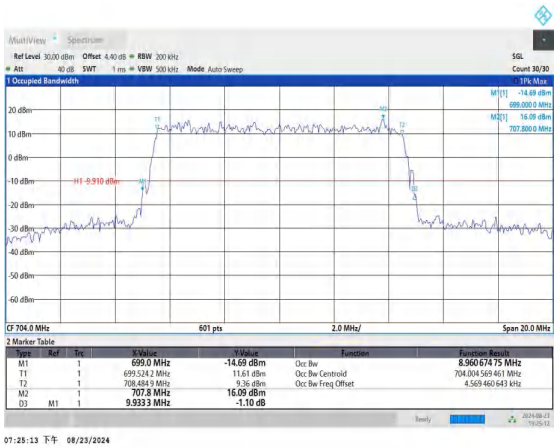
Band12-10MHz-QPSK-23060-50RB#0-PASS



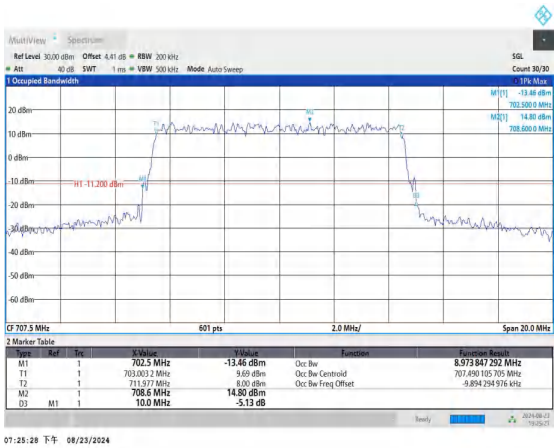
Band12-10MHz-QPSK-23095-50RB#0-PASS



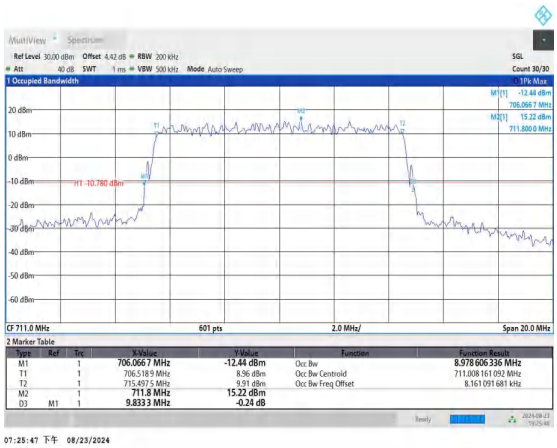
Band12-10MHz-QPSK-23130-50RB#0-PASS



Band12-10MHz-16QAM-23060-50RB#0-PASS



Band12-10MHz-16QAM-23095-50RB#0-PASS



Band12-10MHz-16QAM-23130-50RB#0-PASS

Appendix D: Band Edge

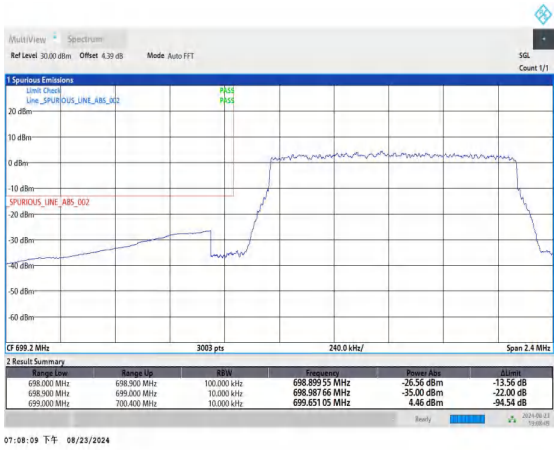
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-30.11	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-34.95	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-26.56	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-34.85	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-29.21	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-30.11	PASS
Band12	3MHz	QPSK	23025	1RB#0	-28.99	PASS
Band12	3MHz	QPSK	23025	1RB#14	-41.16	PASS
Band12	3MHz	QPSK	23025	15RB#0	-29.58	PASS
Band12	3MHz	QPSK	23165	1RB#0	-41.37	PASS
Band12	3MHz	QPSK	23165	1RB#14	-28.18	PASS
Band12	3MHz	QPSK	23165	15RB#0	-32.36	PASS
Band12	5MHz	QPSK	23035	1RB#0	-29.04	PASS
Band12	5MHz	QPSK	23035	1RB#24	-45.49	PASS
Band12	5MHz	QPSK	23035	25RB#0	-32.57	PASS
Band12	5MHz	QPSK	23155	1RB#0	-45.84	PASS
Band12	5MHz	QPSK	23155	1RB#24	-27.35	PASS
Band12	5MHz	QPSK	23155	25RB#0	-34.35	PASS
Band12	10MHz	QPSK	23060	1RB#0	-31.85	PASS
Band12	10MHz	QPSK	23060	1RB#49	-45.57	PASS
Band12	10MHz	QPSK	23060	50RB#0	-35.13	PASS
Band12	10MHz	QPSK	23130	1RB#0	-45.64	PASS
Band12	10MHz	QPSK	23130	1RB#49	-31.32	PASS
Band12	10MHz	QPSK	23130	50RB#0	-35.56	PASS

Test Graphs

Band12_1.4MHz_QPSK_23017_1RB#0

Band12_1.4MHz_QPSK_23017_1RB#5



Band12_1.4MHz_QPSK_23017_6RB#0

Band12_1.4MHz_QPSK_23173_1RB#0

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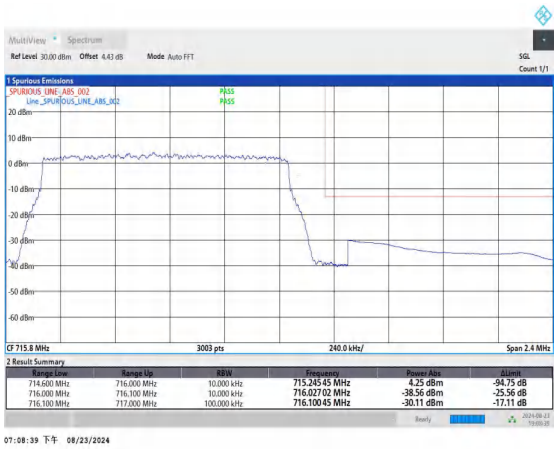

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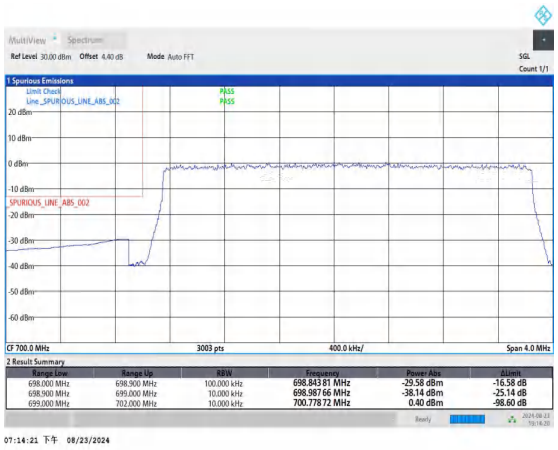
Band12_3MHz_QPSK_23025_1RB#0

Band12_3MHz_QPSK_23025_1RB#14



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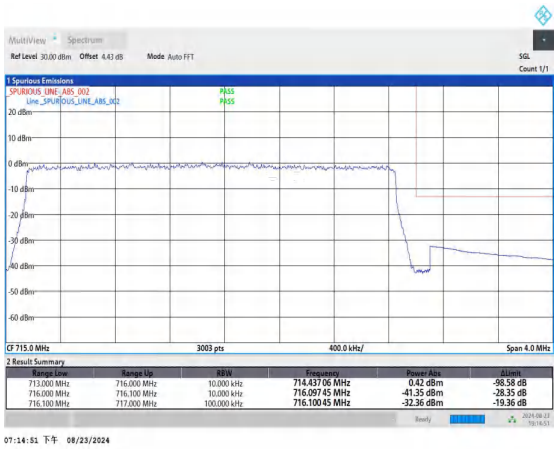
Band12_3MHz_QPSK_23165_1RB#0

Band12_3MHz_QPSK_23165_1RB#14



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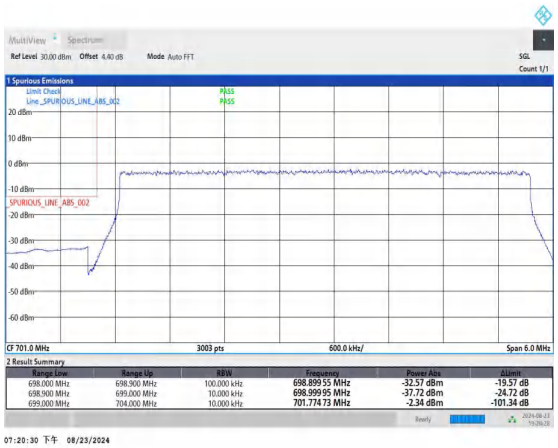
Band12_5MHz_QPSK_23035_1RB#0

Band12_5MHz_QPSK_23035_1RB#24



Band12_5MHz_QPSK_23035_25RB#0

Band12_5MHz_QPSK_23155_1RB#0

Band12_5MHz_QPSK_23155_1RB#24

Band12_5MHz_QPSK_23155_25RB#0

Band12_10MHz_QPSK_23060_1RB#0

Band12_10MHz_QPSK_23060_1RB#49

Band12_10MHz_QPSK_23060_50RB#0

Band12_10MHz_QPSK_23130_1RB#0

Band12_10MHz_QPSK_23130_1RB#49

Band12_10MHz_QPSK_23130_50RB#0

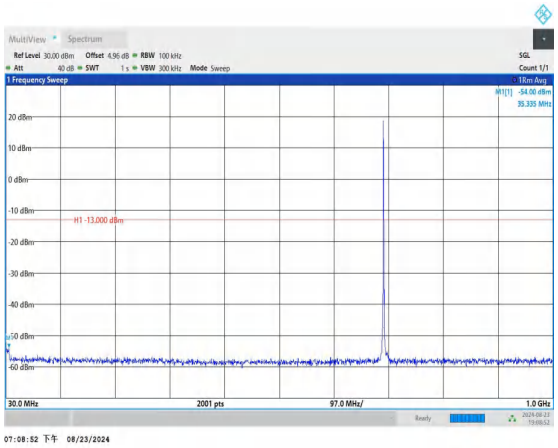
Appendix E: Conducted Spurious Emission

Test Result

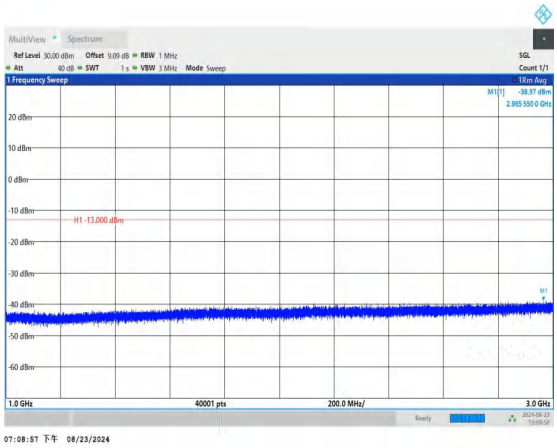
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-54.00	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-38.97	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-37.32	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-53.35	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-38.87	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-37.78	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-53.95	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-38.71	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-37.71	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-53.20	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-38.92	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-37.70	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-52.13	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-38.76	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-37.08	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-53.09	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-38.47	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-37.62	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-53.41	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-39.02	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-37.91	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-53.46	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-38.85	PASS
Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-37.24	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-54.25	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-38.68	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-37.75	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-54.11	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-38.79	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-37.72	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-53.82	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-38.96	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-37.63	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-53.44	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-39.08	PASS

Band12	10MHz	QPSK	23130	1RB#0	3000~10000	-37.38	PASS

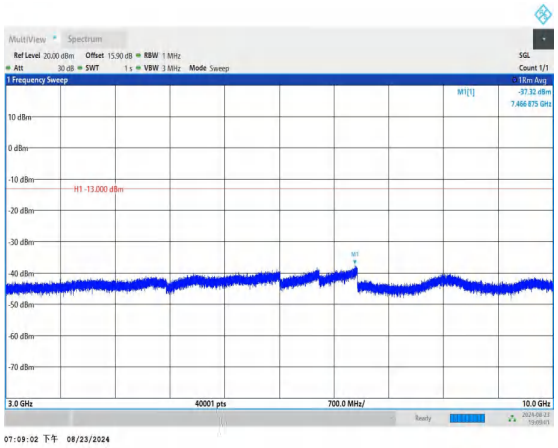
Test Graphs



Band12_1.4MHz_QPSK_23017_1RB#0_30~1000_30~1000



Band12_1.4MHz_QPSK_23017_1RB#0_1000~3000_1000~3000



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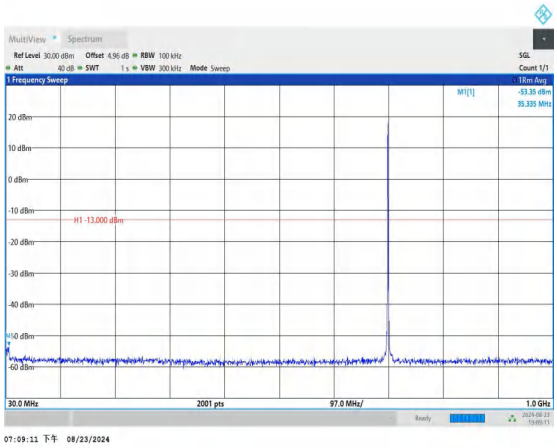

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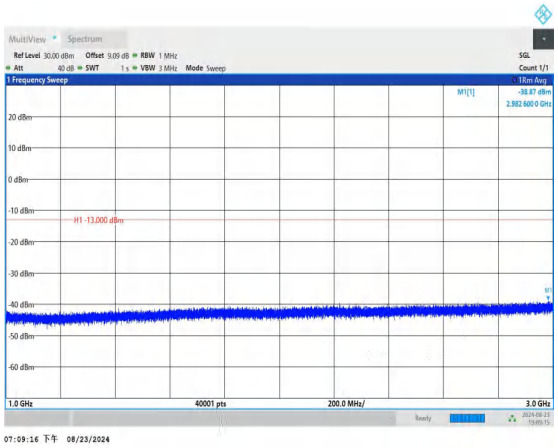

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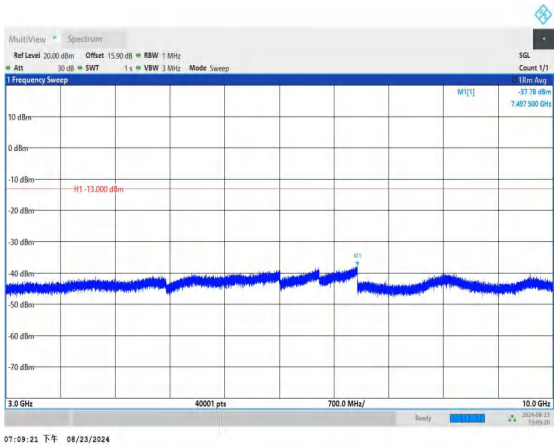

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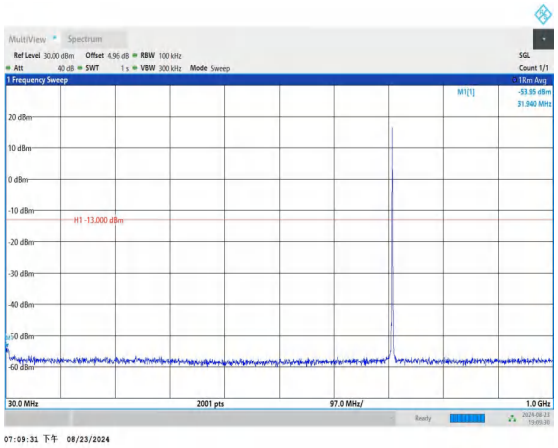

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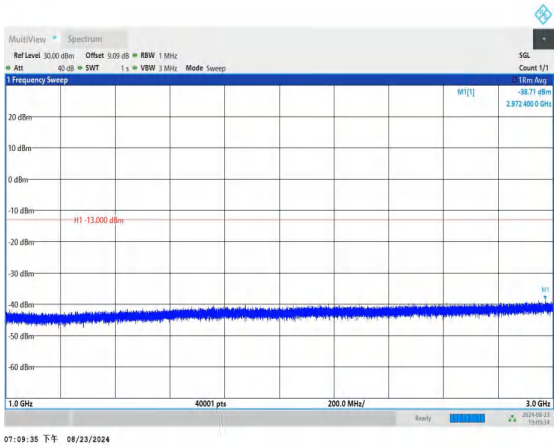

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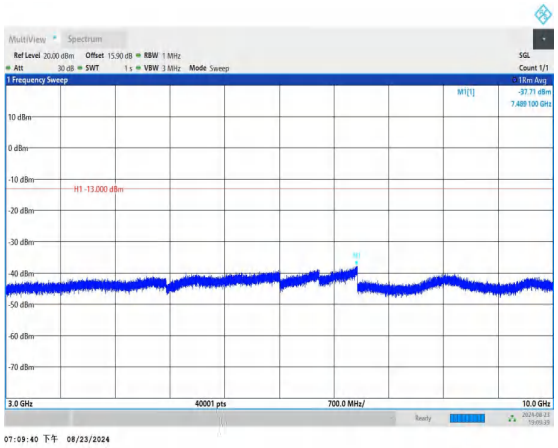

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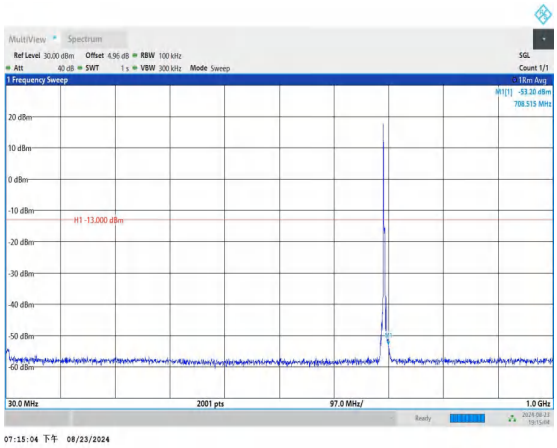

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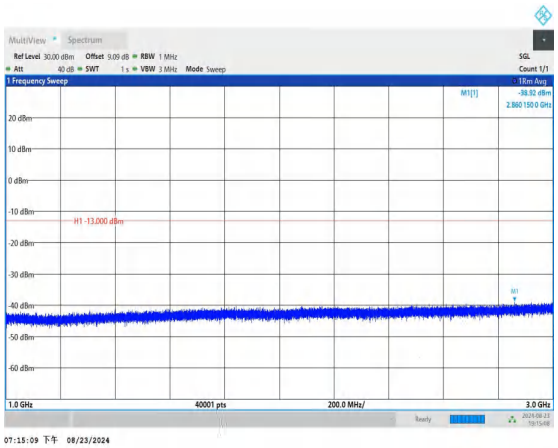

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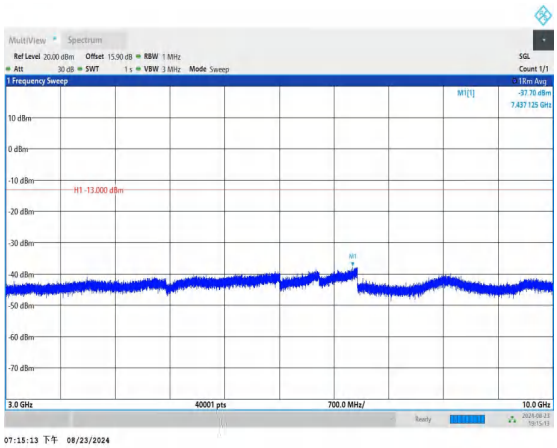

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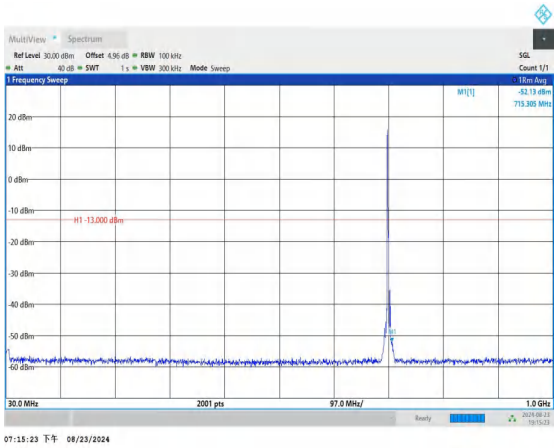

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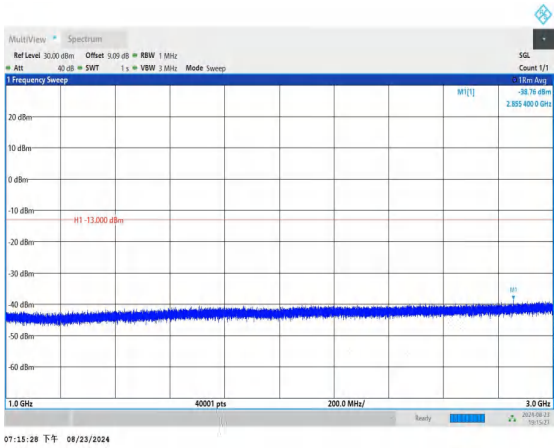

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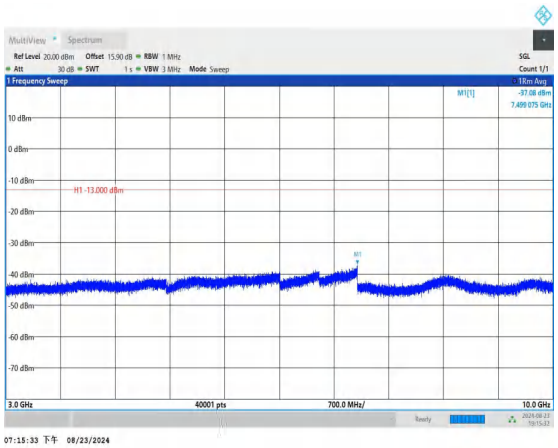

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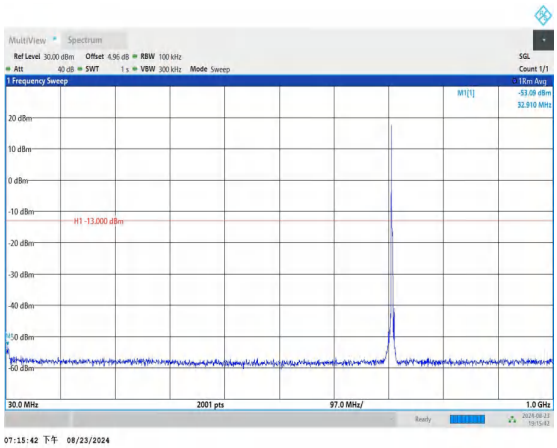

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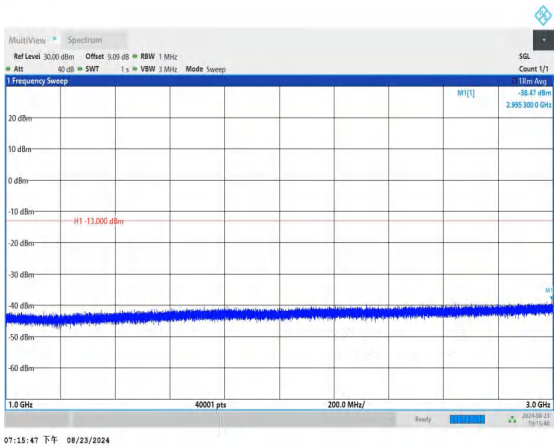

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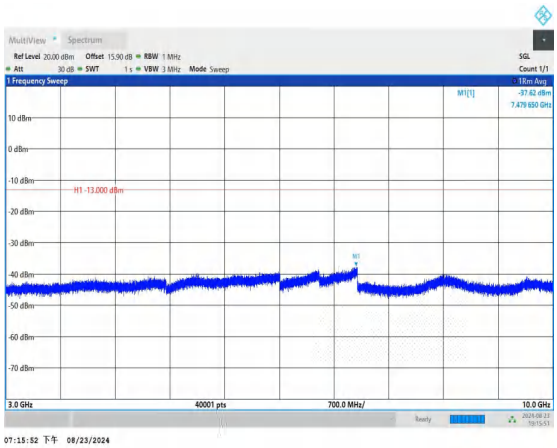

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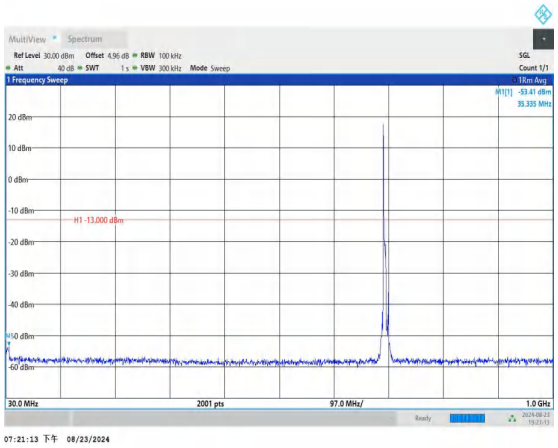

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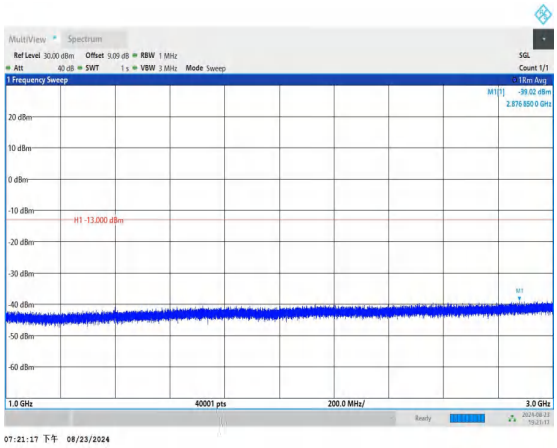

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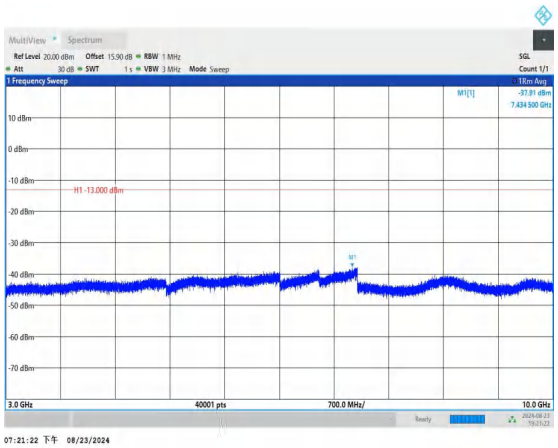

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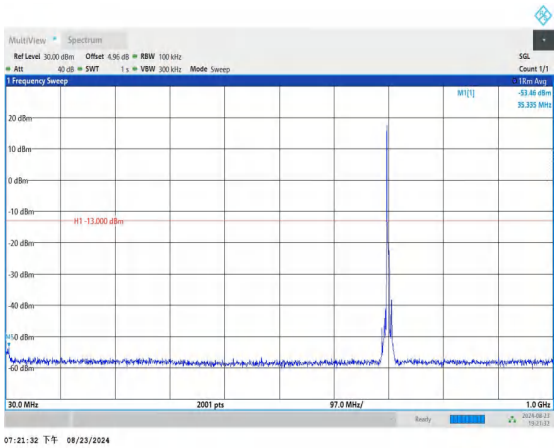

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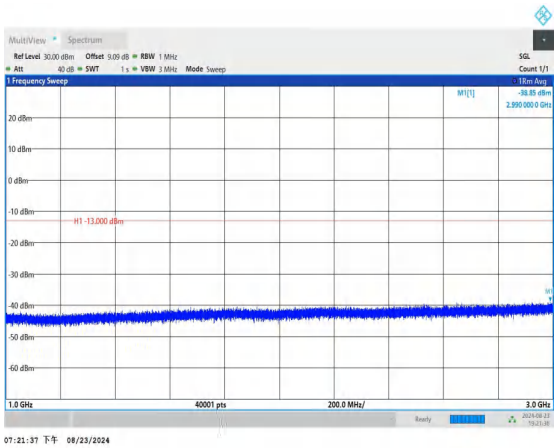

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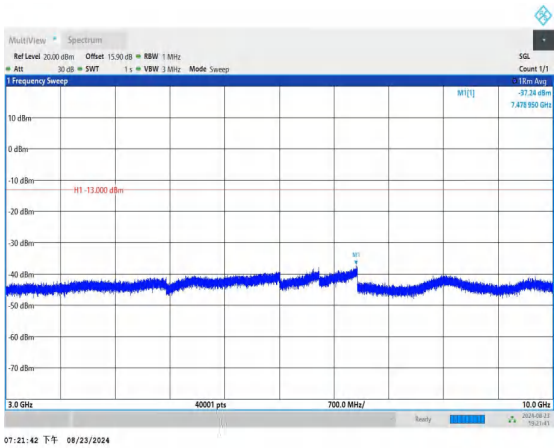

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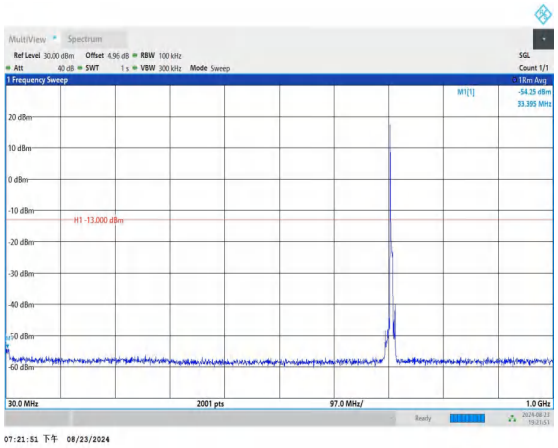

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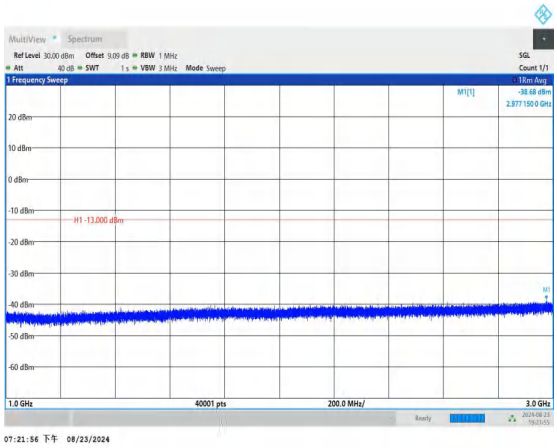

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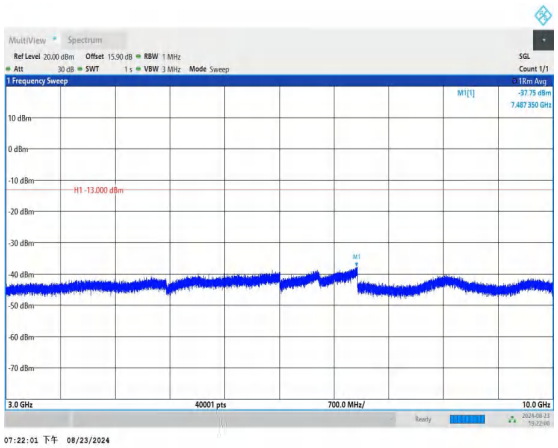

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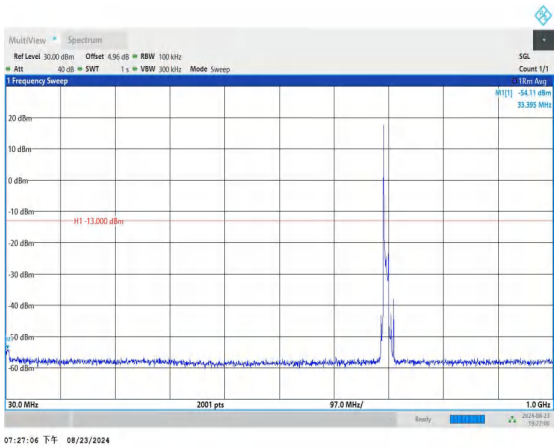
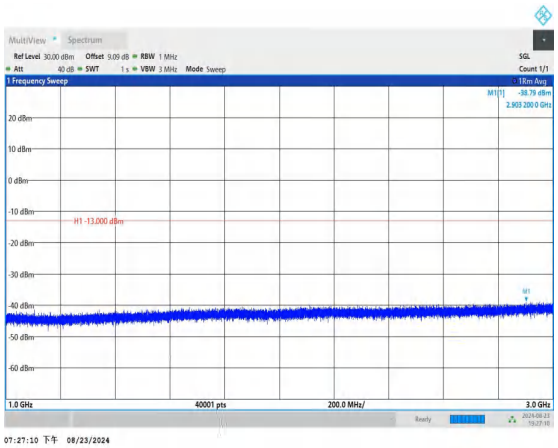


Band12_10MHz_QPSK_23060_1RB#0_30~1000_30~1000



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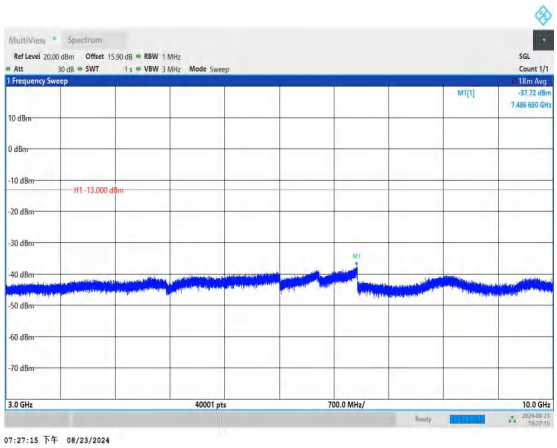

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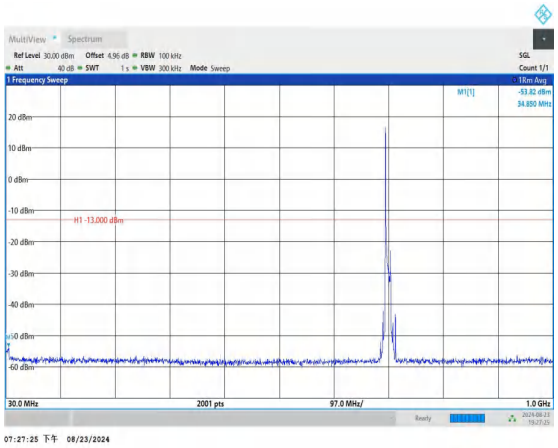

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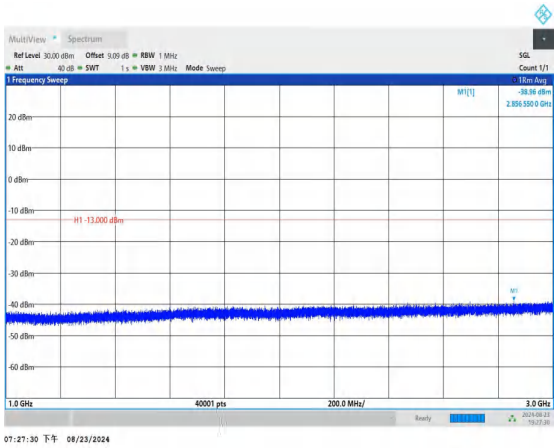

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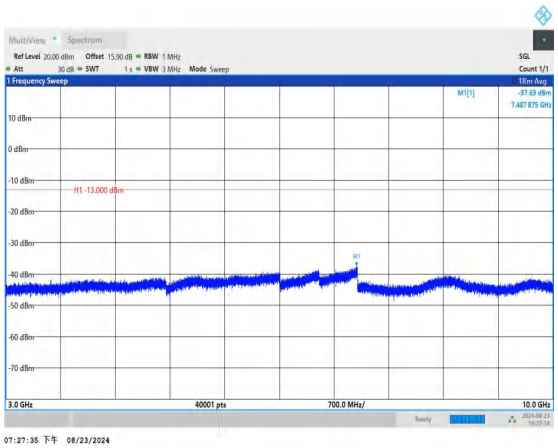

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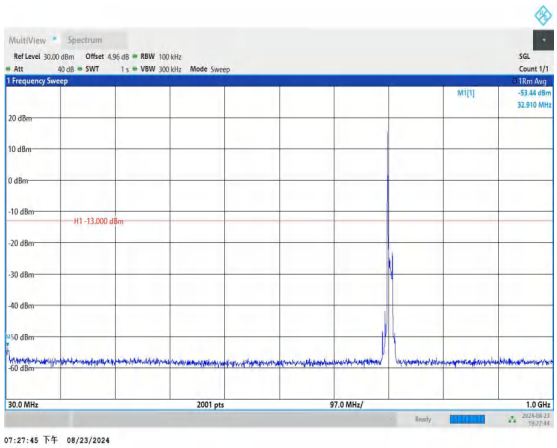

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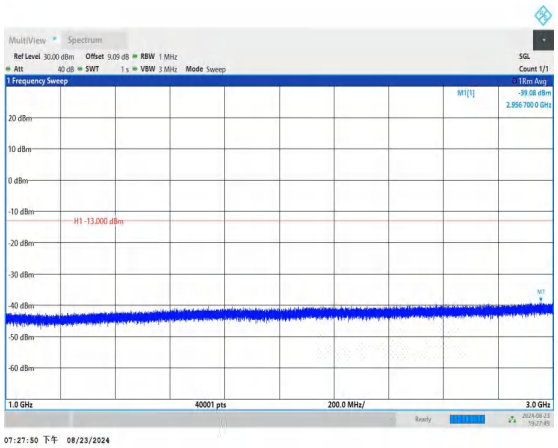
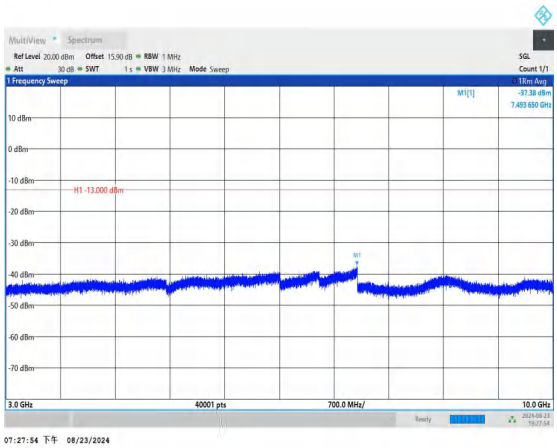


Band12_10MHz_QPSK_23130_1RB#0_1000~3000_1000~3000



Band12_10MHz_QPSK_23130_1RB#0_3000~10000_3000~10000

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	VN	NT	3.68	0.005259	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VL	NT	3.85	0.005502	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VH	NT	2.37	0.003387	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VN	NT	-2.84	-0.004014	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VL	NT	2.35	0.003322	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VH	NT	2.64	0.003731	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VN	NT	-2.03	-0.002838	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VL	NT	3.04	0.004250	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VH	NT	2.19	0.003062	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VN	NT	-1.35	-0.001927	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VL	NT	-2.32	-0.003312	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VH	NT	-1.57	-0.002241	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VN	NT	2.84	0.004014	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VL	NT	1.40	0.001979	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VH	NT	1.45	0.002049	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VN	NT	2.36	0.003303	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VL	NT	-2.13	-0.002981	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VH	NT	-0.90	-0.001260	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VN	NT	-2.06	-0.002937	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VL	NT	1.42	0.002024	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VH	NT	1.39	0.001981	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VN	NT	-3.98	-0.005625	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VL	NT	-0.67	-0.000947	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VH	NT	-1.70	-0.002403	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VN	NT	-5.08	-0.007120	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VL	NT	2.12	0.002971	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VH	NT	-2.56	-0.003588	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VN	NT	-3.40	-0.004830	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VL	NT	-1.67	-0.002372	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VH	NT	-1.97	-0.002798	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	3.05	0.004311	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	-2.18	-0.003081	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VH	NT	-1.33	-0.001880	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VN	NT	4.06	0.005710	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VL	NT	1.82	0.002560	±2.5	PASS

Band12	10MHz	QPSK	23130	50RB#0	VH	NT	2.27	0.003193	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-30	2.57	0.003673	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	1.95	0.002787	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-10	2.15	0.003073	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	2.96	0.004230	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	1.91	0.002730	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	1.78	0.002544	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	30	-2.59	-0.003702	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	40	2.12	0.003030	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	50	1.68	0.002401	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	-2.54	-0.003590	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	1.28	0.001809	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-10	1.81	0.002558	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	-1.09	-0.001541	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	1.44	0.002035	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	2.39	0.003378	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	30	1.29	0.001823	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	40	1.21	0.001710	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	50	2.31	0.003265	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	2.01	0.002810	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	1.63	0.002279	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-10	2.24	0.003132	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	1.76	0.002461	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	2.45	0.003425	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	2.86	0.003998	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	30	1.30	0.001817	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	40	2.68	0.003747	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	50	1.58	0.002209	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	1.21	0.001727	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-20	2.86	0.004083	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-10	-1.87	-0.002670	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	1.82	0.002598	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	-1.96	-0.002798	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	-2.72	-0.003883	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	30	1.65	0.002355	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	40	-1.36	-0.001941	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	50	1.35	0.001927	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	-1.53	-0.002163	±2.5	PASS

Band12	3MHz	QPSK	23095	15RB#0	NV	-20	-1.91	-0.002700	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-10	-1.26	-0.001781	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	1.37	0.001936	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	-1.45	-0.002049	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	-1.41	-0.001993	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	30	1.68	0.002375	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	40	-1.50	-0.002120	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	50	-2.15	-0.003039	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	1.52	0.002127	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	1.15	0.001610	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-10	1.51	0.002113	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	1.62	0.002267	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	-2.06	-0.002883	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	-2.78	-0.003891	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	30	-1.28	-0.001791	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	40	-1.66	-0.002323	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	50	-2.33	-0.003261	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	-1.75	-0.002495	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	-1.27	-0.001810	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-10	2.64	0.003763	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	-1.22	-0.001739	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	1.22	0.001739	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	-2.26	-0.003222	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	30	1.93	0.002751	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	40	1.50	0.002138	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	50	2.55	0.003635	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	-2.66	-0.003760	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	-2.32	-0.003279	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-10	-1.70	-0.002403	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	-1.40	-0.001979	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	1.71	0.002417	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	-2.44	-0.003449	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	30	2.61	0.003689	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	40	2.14	0.003025	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	50	-2.91	-0.004113	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	-1.71	-0.002397	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	-2.60	-0.003644	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-10	-1.41	-0.001976	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	-1.46	-0.002046	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	-1.44	-0.002018	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	-1.62	-0.002270	±2.5	PASS

Band12	5MHz	QPSK	23155	25RB#0	NV	30	-2.27	-0.003181	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	40	-1.06	-0.001486	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	50	-1.91	-0.002677	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-30	1.74	0.002472	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	-1.39	-0.001974	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-10	2.02	0.002869	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	-1.15	-0.001634	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	-1.58	-0.002244	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	1.55	0.002202	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	30	-1.74	-0.002472	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	40	1.83	0.002599	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	50	2.04	0.002898	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	-1.21	-0.001710	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	-2.21	-0.003124	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	1.88	0.002657	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	-0.58	-0.000820	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	1.34	0.001894	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	-1.68	-0.002375	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	-1.55	-0.002191	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	-1.51	-0.002134	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	-2.30	-0.003251	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	3.06	0.004304	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	3.17	0.004459	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	1.94	0.002729	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	-1.46	-0.002053	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	-1.21	-0.001702	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	1.89	0.002658	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	1.30	0.001828	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	40	0.61	0.000858	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	50	-1.22	-0.001716	±2.5	PASS

----------END----------