



Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.35	23.65	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.28	23.58	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.36	23.66	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.31	23.61	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.31	23.61	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.34	23.64	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.34	22.64	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.14	23.44	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.09	23.39	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.08	23.38	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.16	23.46	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.09	23.39	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.11	23.41	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.11	22.41	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.00	23.30	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.03	23.33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.98	23.28	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.01	23.31	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.00	23.30	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.05	23.35	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.00	22.30	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.57	22.87	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.37	22.67	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.36	22.66	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.45	22.75	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.47	22.77	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.41	22.71	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.31	21.61	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.29	22.59	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

Page 2 of 129

Band2	1.4MHz	16QAM	18900	1RB#2	22.22	22.52	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.05	22.35	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.13	22.43	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.17	22.47	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.20	22.50	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.07	21.37	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.04	22.34	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.12	22.42	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.02	22.32	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.97	22.27	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.13	22.43	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.06	22.36	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.15	21.45	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.97	22.27	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.77	22.07	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.95	22.25	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.87	22.17	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	21.85	22.15	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	21.78	22.08	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.70	21.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.68	21.98	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.61	21.91	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.78	22.08	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	21.66	21.96	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	21.60	21.90	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	21.45	21.75	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.56	20.86	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.58	21.88	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.48	21.78	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	21.53	21.83	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	21.56	21.86	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	21.53	21.83	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	21.50	21.80	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20.43	20.73	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

Page 3 of 129

Band2	3MHz	QPSK	18615	1RB#0	23.32	23.62	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.27	23.57	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.22	23.52	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.44	22.74	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.42	22.72	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.39	22.69	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.37	22.67	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.14	23.44	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.19	23.49	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.06	23.36	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.20	22.50	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.21	22.51	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.17	22.47	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.16	22.46	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.92	23.22	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.02	23.32	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.95	23.25	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.07	22.37	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.07	22.37	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.06	22.36	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.06	22.36	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.32	22.62	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.59	22.89	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.51	22.81	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.48	21.78	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.37	21.67	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.39	21.69	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.45	21.75	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.32	22.62	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.41	22.71	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.25	22.55	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.26	21.56	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.32	21.62	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.27	21.57	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

Page 4 of 129

Band2	3MHz	16QAM	18900	15RB#0	21.20	21.50	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.08	22.38	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.30	22.60	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.10	22.40	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.14	21.44	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.11	21.41	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.13	21.43	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.12	21.42	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.97	22.27	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.97	22.27	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.92	22.22	PASS
Band2	3MHz	64QAM	18615	8RB#0	20.68	20.98	PASS
Band2	3MHz	64QAM	18615	8RB#4	20.84	21.14	PASS
Band2	3MHz	64QAM	18615	8RB#7	20.68	20.98	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.79	21.09	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.63	21.93	PASS
Band2	3MHz	64QAM	18900	1RB#8	21.82	22.12	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.63	21.93	PASS
Band2	3MHz	64QAM	18900	8RB#0	20.57	20.87	PASS
Band2	3MHz	64QAM	18900	8RB#4	20.50	20.80	PASS
Band2	3MHz	64QAM	18900	8RB#7	20.50	20.80	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.52	20.82	PASS
Band2	3MHz	64QAM	19185	1RB#0	21.51	21.81	PASS
Band2	3MHz	64QAM	19185	1RB#8	21.43	21.73	PASS
Band2	3MHz	64QAM	19185	1RB#14	21.54	21.84	PASS
Band2	3MHz	64QAM	19185	8RB#0	20.46	20.76	PASS
Band2	3MHz	64QAM	19185	8RB#4	20.49	20.79	PASS
Band2	3MHz	64QAM	19185	8RB#7	20.52	20.82	PASS
Band2	3MHz	64QAM	19185	15RB#0	20.46	20.76	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.37	23.67	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.44	23.74	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.37	23.67	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.45	22.75	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.40	22.70	PASS



Band2	5MHz	QPSK	18625	12RB#13	22.45	22.75	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.41	22.71	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.25	23.55	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.27	23.57	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.11	23.41	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.22	22.52	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.27	22.57	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.21	22.51	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.24	22.54	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.07	23.37	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.20	23.50	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.17	23.47	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.05	22.35	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.04	22.34	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.12	22.42	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.03	22.33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.48	22.78	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.60	22.90	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.46	22.76	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.44	21.74	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.55	21.85	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.44	21.74	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.49	21.79	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.35	22.65	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.48	22.78	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.28	22.58	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.33	21.63	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.30	21.60	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.29	21.59	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.24	21.54	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.12	22.42	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.31	22.61	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.26	22.56	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.96	21.26	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

Page 6 of 129

Band2	5MHz	16QAM	19175	12RB#6	21.07	21.37	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.07	21.37	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.06	21.36	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.73	22.03	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.80	22.10	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.74	22.04	PASS
Band2	5MHz	64QAM	18625	12RB#0	20.76	21.06	PASS
Band2	5MHz	64QAM	18625	12RB#6	20.82	21.12	PASS
Band2	5MHz	64QAM	18625	12RB#13	20.80	21.10	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.79	21.09	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.50	21.80	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.82	22.12	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.71	22.01	PASS
Band2	5MHz	64QAM	18900	12RB#0	20.43	20.73	PASS
Band2	5MHz	64QAM	18900	12RB#6	20.46	20.76	PASS
Band2	5MHz	64QAM	18900	12RB#13	20.49	20.79	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.41	20.71	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.66	21.96	PASS
Band2	5MHz	64QAM	19175	1RB#12	21.83	22.13	PASS
Band2	5MHz	64QAM	19175	1RB#24	21.76	22.06	PASS
Band2	5MHz	64QAM	19175	12RB#0	20.51	20.81	PASS
Band2	5MHz	64QAM	19175	12RB#6	20.57	20.87	PASS
Band2	5MHz	64QAM	19175	12RB#13	20.68	20.98	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.50	20.80	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.37	23.67	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.35	23.65	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.26	23.56	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.48	22.78	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.49	22.79	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.47	22.77	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.48	22.78	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.16	23.46	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.20	23.50	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.18	23.48	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

Page 7 of 129

Band2	10MHz	QPSK	18900	25RB#0	22.15	22.45	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.19	22.49	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.25	22.55	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.24	22.54	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.00	23.30	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.06	23.36	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.15	23.45	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.09	22.39	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.01	22.31	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.16	22.46	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.15	22.45	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.58	22.88	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.72	23.02	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.58	22.88	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.48	21.78	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.46	21.76	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.55	21.85	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.44	21.74	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.25	22.55	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.17	22.47	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.27	22.57	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.18	21.48	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.30	21.60	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.29	21.59	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.27	21.57	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.05	22.35	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.19	22.49	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.28	22.58	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.14	21.44	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.13	21.43	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.14	21.44	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.15	21.45	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.84	22.14	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.98	22.28	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

Page 8 of 129

Band2	10MHz	64QAM	18650	1RB#49	21.75	22.05	PASS
Band2	10MHz	64QAM	18650	25RB#0	20.69	20.99	PASS
Band2	10MHz	64QAM	18650	25RB#12	20.81	21.11	PASS
Band2	10MHz	64QAM	18650	25RB#25	20.77	21.07	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.75	21.05	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.56	21.86	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.72	22.02	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.62	21.92	PASS
Band2	10MHz	64QAM	18900	25RB#0	20.54	20.84	PASS
Band2	10MHz	64QAM	18900	25RB#12	20.50	20.80	PASS
Band2	10MHz	64QAM	18900	25RB#25	20.59	20.89	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.44	20.74	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.50	21.80	PASS
Band2	10MHz	64QAM	19150	1RB#24	21.57	21.87	PASS
Band2	10MHz	64QAM	19150	1RB#49	21.41	21.71	PASS
Band2	10MHz	64QAM	19150	25RB#0	20.45	20.75	PASS
Band2	10MHz	64QAM	19150	25RB#12	20.50	20.80	PASS
Band2	10MHz	64QAM	19150	25RB#25	20.51	20.81	PASS
Band2	10MHz	64QAM	19150	50RB#0	20.54	20.84	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.13	23.43	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.16	23.46	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.24	23.54	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.31	22.61	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.31	22.61	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.34	22.64	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.31	22.61	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.01	23.31	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.02	23.32	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.79	23.09	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.13	22.43	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.10	22.40	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.09	22.39	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.11	22.41	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.88	23.18	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

Page 9 of 129

Band2	15MHz	QPSK	19125	1RB#38	22.84	23.14	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.86	23.16	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.91	22.21	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.94	22.24	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.93	22.23	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.93	22.23	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.42	22.72	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.25	22.55	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.35	22.65	PASS
Band2	15MHz	16QAM	18675	38RB#0	22.32	22.62	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.30	22.60	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.33	22.63	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.29	21.59	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.09	22.39	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.18	22.48	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.90	22.20	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.11	22.41	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.12	22.42	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.10	22.40	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.15	21.45	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.04	22.34	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.08	22.38	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.91	22.21	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.96	22.26	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.96	22.26	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.90	22.20	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.02	21.32	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.82	22.12	PASS
Band2	15MHz	64QAM	18675	1RB#38	21.57	21.87	PASS
Band2	15MHz	64QAM	18675	1RB#74	21.77	22.07	PASS
Band2	15MHz	64QAM	18675	38RB#0	22.61	22.91	PASS
Band2	15MHz	64QAM	18675	38RB#18	22.60	22.90	PASS
Band2	15MHz	64QAM	18675	38RB#37	22.58	22.88	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.68	20.98	PASS



Band2	15MHz	64QAM	18900	1RB#0	21.71	22.01	PASS
Band2	15MHz	64QAM	18900	1RB#38	21.53	21.83	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.69	21.99	PASS
Band2	15MHz	64QAM	18900	38RB#0	22.38	22.68	PASS
Band2	15MHz	64QAM	18900	38RB#18	22.36	22.66	PASS
Band2	15MHz	64QAM	18900	38RB#37	22.34	22.64	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.38	20.68	PASS
Band2	15MHz	64QAM	19125	1RB#0	21.34	21.64	PASS
Band2	15MHz	64QAM	19125	1RB#38	21.23	21.53	PASS
Band2	15MHz	64QAM	19125	1RB#74	21.39	21.69	PASS
Band2	15MHz	64QAM	19125	38RB#0	22.32	22.62	PASS
Band2	15MHz	64QAM	19125	38RB#18	22.37	22.67	PASS
Band2	15MHz	64QAM	19125	38RB#37	22.32	22.62	PASS
Band2	15MHz	64QAM	19125	75RB#0	20.39	20.69	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.23	23.53	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.28	23.58	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.13	23.43	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.33	22.63	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.32	22.62	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.32	22.62	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.35	22.65	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.07	23.37	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.98	23.28	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.84	23.14	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.10	22.40	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.12	22.42	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.12	22.42	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.13	22.43	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.80	23.10	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.75	23.05	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.77	23.07	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.99	22.29	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.94	22.24	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.05	22.35	PASS



Band2	20MHz	QPSK	19100	100RB#0	22.02	22.32	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.33	22.63	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.43	22.73	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.25	22.55	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.36	21.66	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.33	21.63	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.30	21.60	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.35	21.65	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.43	22.73	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.08	22.38	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.05	22.35	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.10	21.40	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.13	21.43	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.17	21.47	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.18	21.48	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.99	22.29	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.79	22.09	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.08	22.38	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.88	21.18	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.93	21.23	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.07	21.37	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.06	21.36	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.75	22.05	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.77	22.07	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.61	21.91	PASS
Band2	20MHz	64QAM	18700	50RB#0	20.64	20.94	PASS
Band2	20MHz	64QAM	18700	50RB#25	20.69	20.99	PASS
Band2	20MHz	64QAM	18700	50RB#50	20.64	20.94	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.64	20.94	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.59	21.89	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.72	22.02	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.57	21.87	PASS
Band2	20MHz	64QAM	18900	50RB#0	20.39	20.69	PASS
Band2	20MHz	64QAM	18900	50RB#25	20.36	20.66	PASS



Band2	20MHz	64QAM	18900	50RB#50	20.49	20.79	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.38	20.68	PASS
Band2	20MHz	64QAM	19100	1RB#0	21.28	21.58	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.53	21.83	PASS
Band2	20MHz	64QAM	19100	1RB#99	21.50	21.80	PASS
Band2	20MHz	64QAM	19100	50RB#0	20.39	20.69	PASS
Band2	20MHz	64QAM	19100	50RB#25	20.35	20.65	PASS
Band2	20MHz	64QAM	19100	50RB#50	20.59	20.89	PASS
Band2	20MHz	64QAM	19100	100RB#0	20.38	20.68	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	3.60	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.44	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3.80	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.44	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.60	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.48	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.52	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.40	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.64	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.36	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.64	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.36	13	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	5.44	13	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	6.36	13	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	5.36	13	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	6.26	13	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	5.36	13	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	6.16	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	3.76	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.44	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	3.76	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.48	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	3.68	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.52	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	4.56	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.44	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	4.60	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.44	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.48	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.44	13	PASS
Band2	3MHz	64QAM	18615	1RB#0	5.58	13	PASS
Band2	3MHz	64QAM	18615	15RB#0	6.28	13	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

Page 14 of 129

Band2	3MHz	64QAM	18900	1RB#0	5.38	13	PASS
Band2	3MHz	64QAM	18900	15RB#0	6.24	13	PASS
Band2	3MHz	64QAM	19185	1RB#0	5.46	13	PASS
Band2	3MHz	64QAM	19185	15RB#0	6.26	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.50	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.50	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	3.58	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.42	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	3.66	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.50	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	4.60	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.42	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	4.52	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.36	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	4.42	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.36	13	PASS
Band2	5MHz	64QAM	18625	1RB#0	5.64	13	PASS
Band2	5MHz	64QAM	18625	25RB#0	6.40	13	PASS
Band2	5MHz	64QAM	18900	1RB#0	5.36	13	PASS
Band2	5MHz	64QAM	18900	25RB#0	6.24	13	PASS
Band2	5MHz	64QAM	19175	1RB#0	5.44	13	PASS
Band2	5MHz	64QAM	19175	25RB#0	6.26	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	3.96	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	4.52	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	3.72	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.60	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	3.68	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.60	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	4.72	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.52	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	4.64	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.48	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	4.56	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.56	13	PASS
Band2	10MHz	64QAM	18650	1RB#0	5.82	13	PASS
Band2	10MHz	64QAM	18650	50RB#0	6.28	13	PASS
Band2	10MHz	64QAM	18900	1RB#0	5.54	13	PASS
Band2	10MHz	64QAM	18900	50RB#0	6.28	13	PASS
Band2	10MHz	64QAM	19150	1RB#0	5.62	13	PASS
Band2	10MHz	64QAM	19150	50RB#0	6.20	13	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

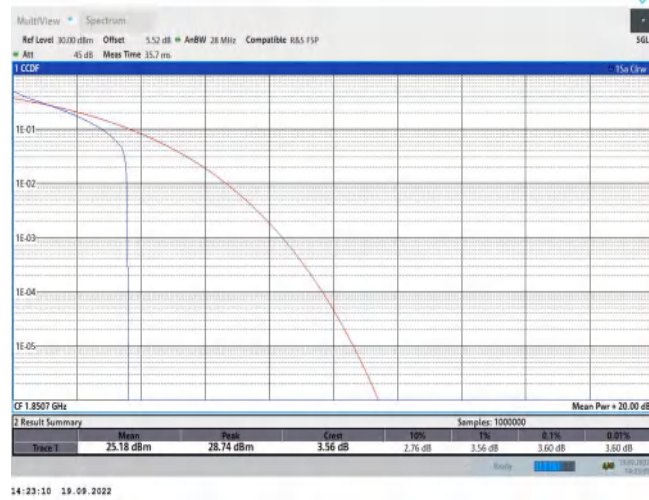
Page 15 of 129

Band2	15MHz	QPSK	18675	1RB#0	3.88	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	4.72	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	3.88	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	4.76	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	3.88	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	4.92	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	4.72	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.68	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	4.72	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.64	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	4.44	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.76	13	PASS
Band2	15MHz	64QAM	18675	1RB#0	5.92	13	PASS
Band2	15MHz	64QAM	18675	75RB#0	6.36	13	PASS
Band2	15MHz	64QAM	18900	1RB#0	5.48	13	PASS
Band2	15MHz	64QAM	18900	75RB#0	6.34	13	PASS
Band2	15MHz	64QAM	19125	1RB#0	5.44	13	PASS
Band2	15MHz	64QAM	19125	75RB#0	6.42	13	PASS
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Band2	20MHz	QPSK	18900	1RB#0	3.92	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.82	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.06	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.26	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.14	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.60	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	4.42	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.68	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.18	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.80	13	PASS
Band2	20MHz	64QAM	18700	1RB#0	5.70	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.34	13	PASS
Band2	20MHz	64QAM	18900	1RB#0	5.44	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.34	13	PASS
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Band2	20MHz	64QAM	19100	100RB#0	6.46	13	PASS

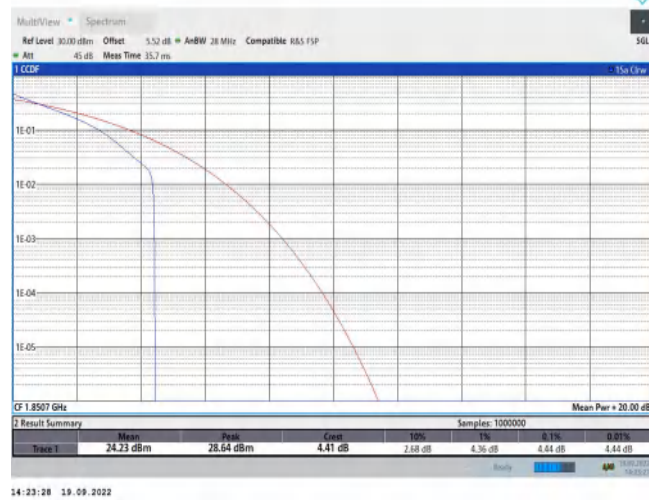


Test Graphs

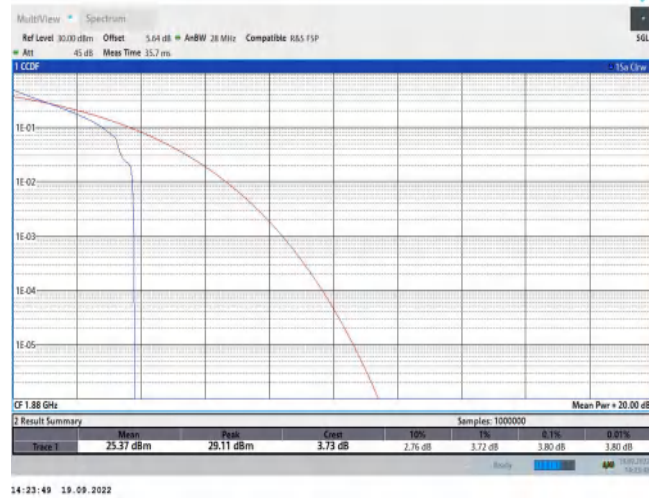
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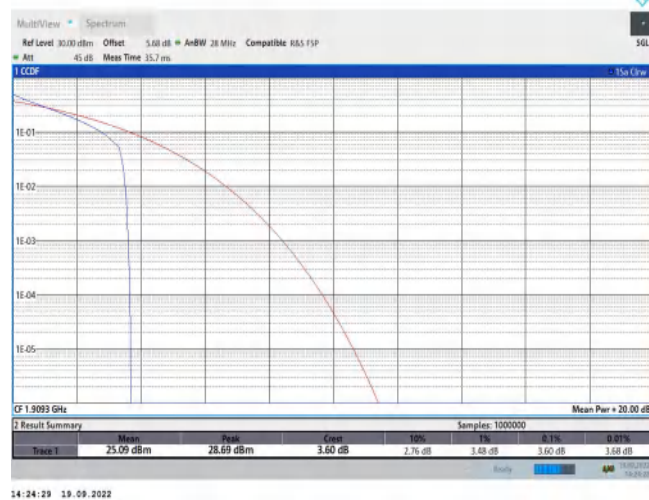
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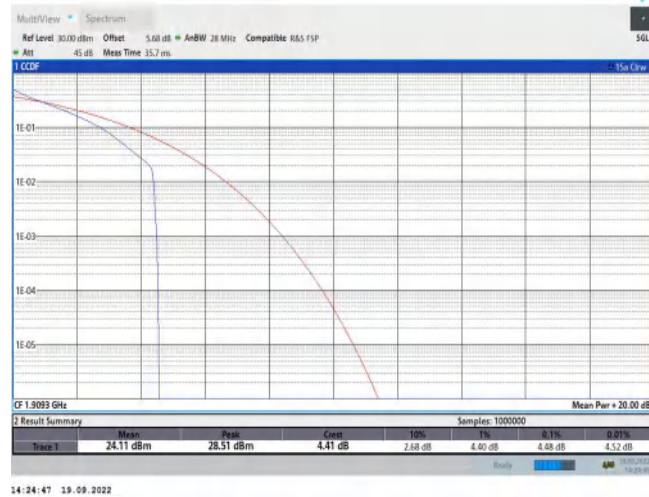


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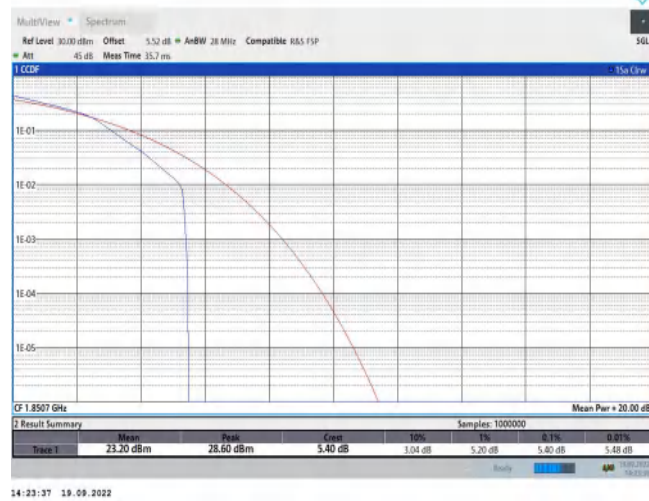
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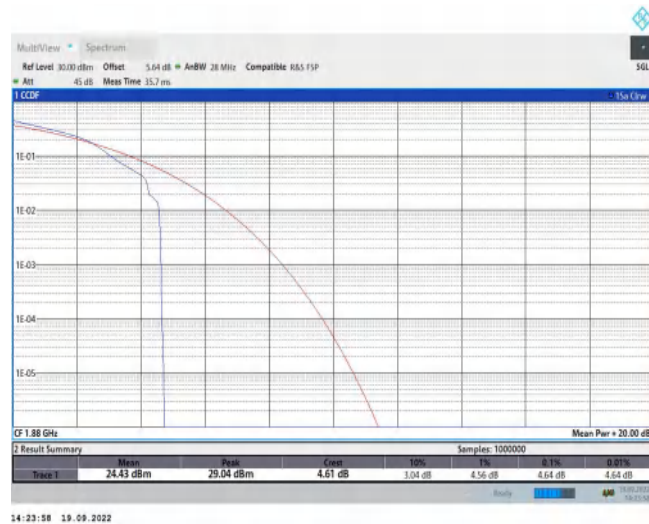
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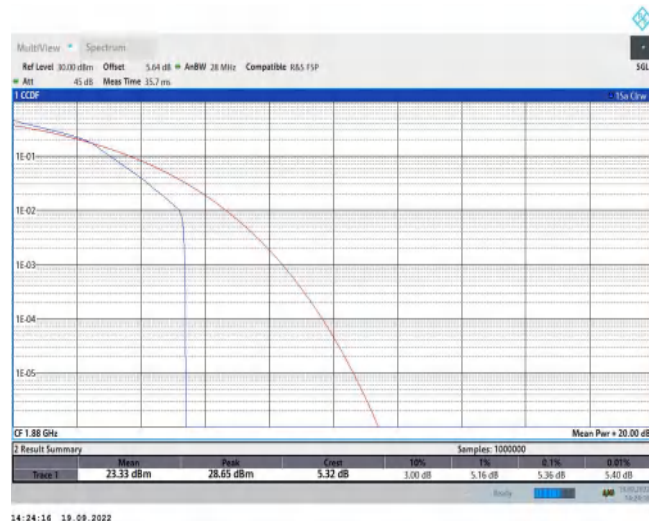
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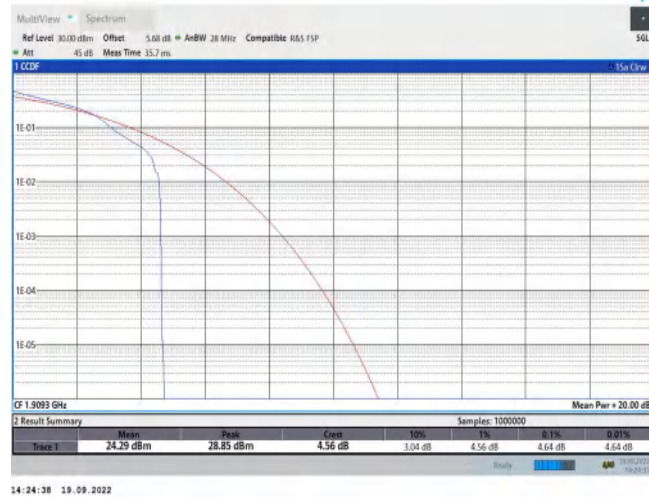


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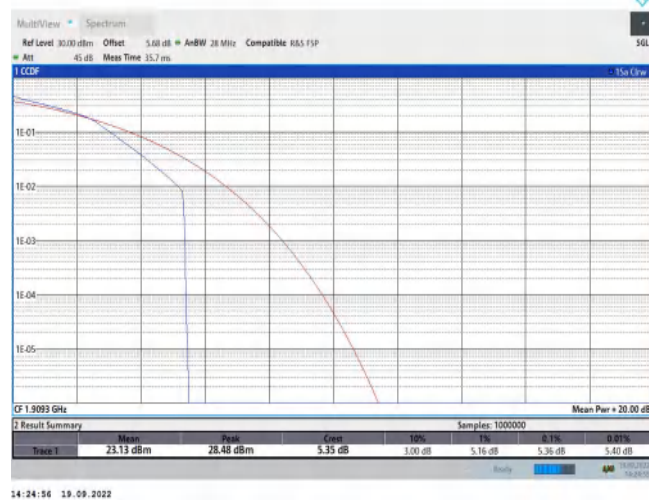




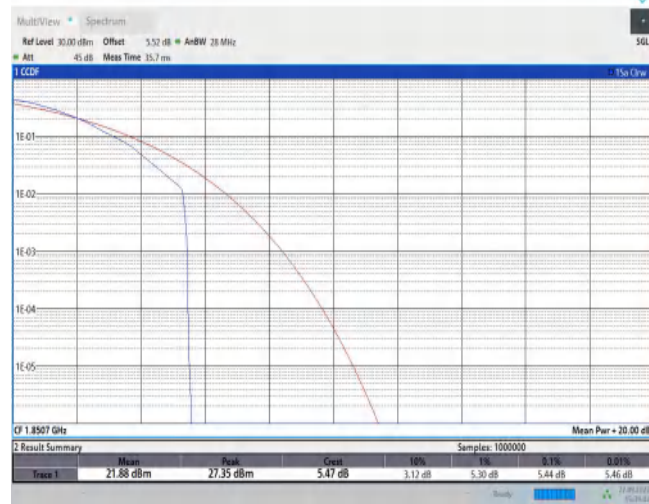
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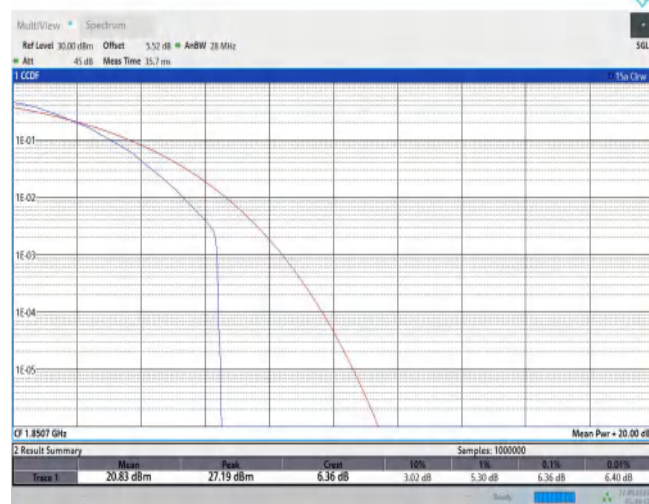
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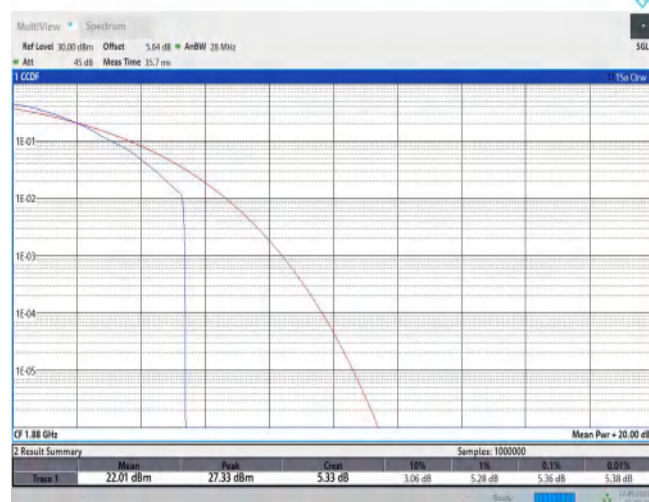
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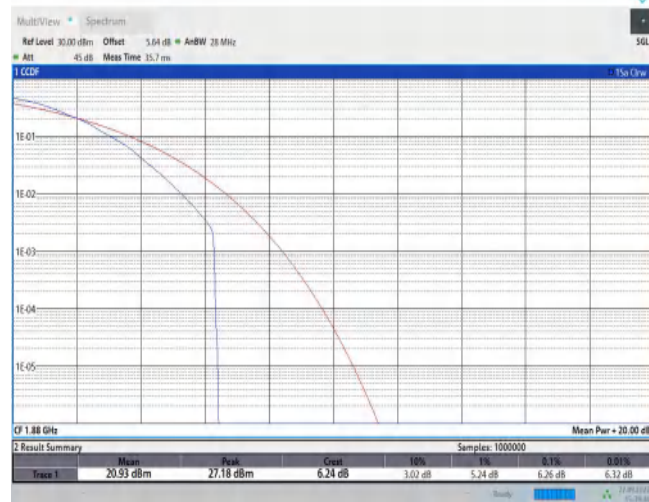


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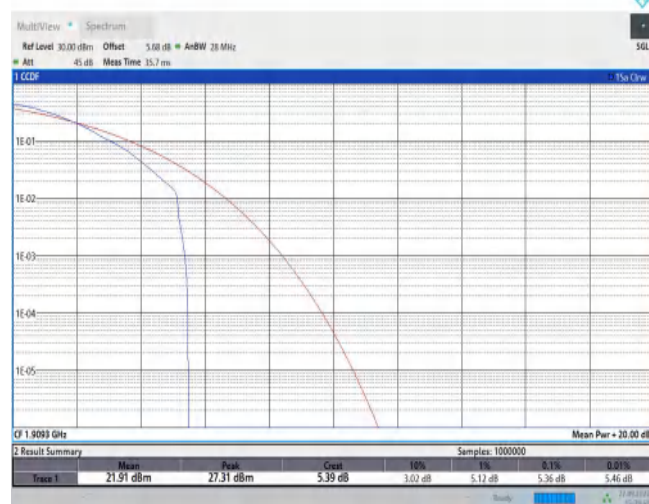




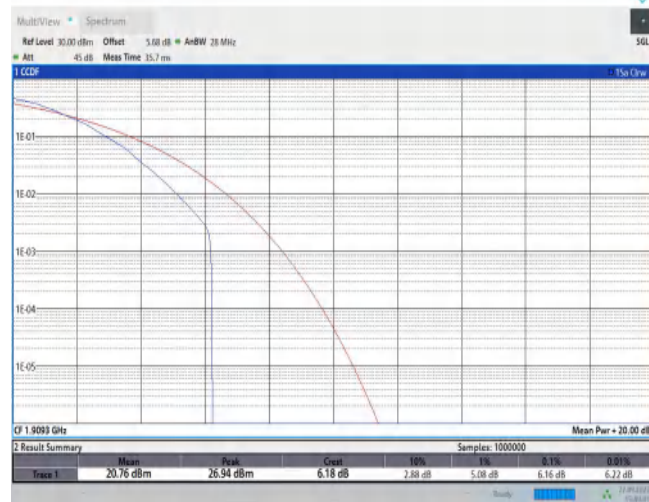
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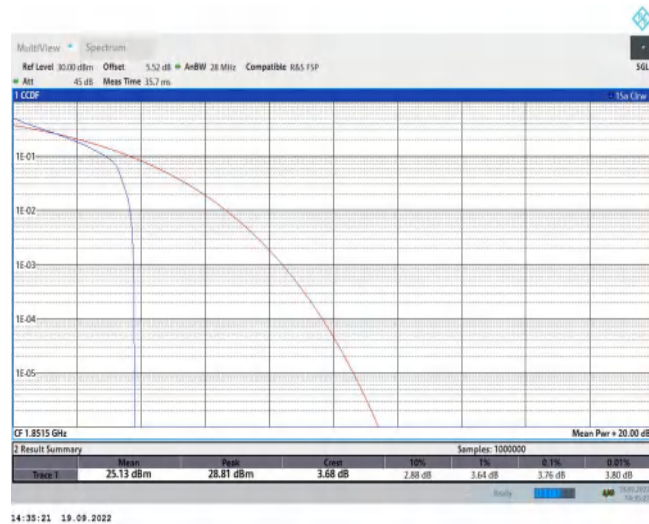
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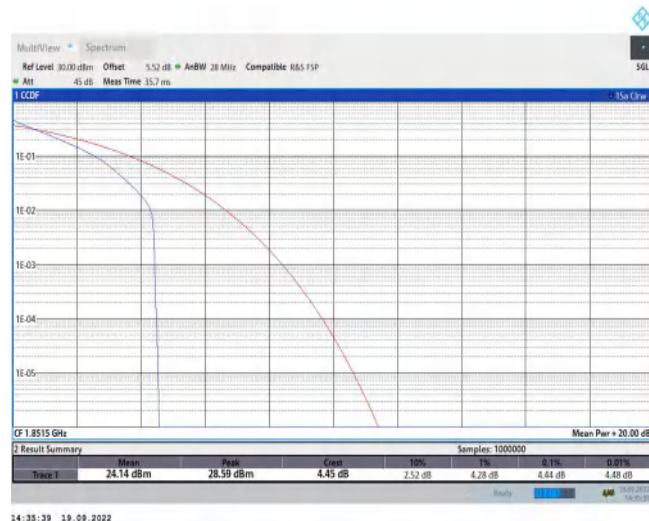
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Band2-3MHz-QPSK-18615-1RB#0

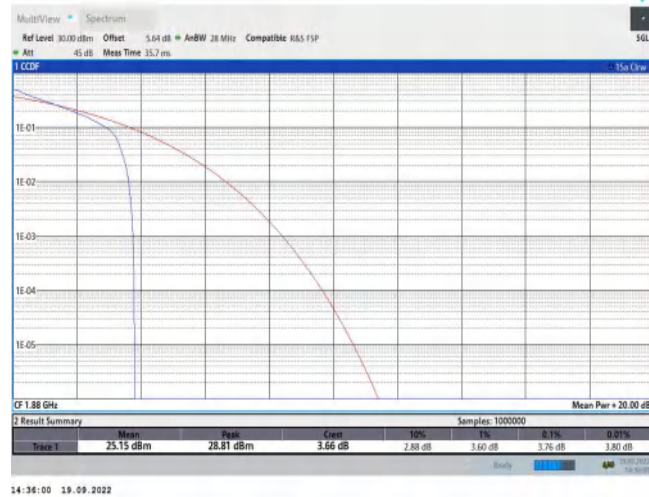


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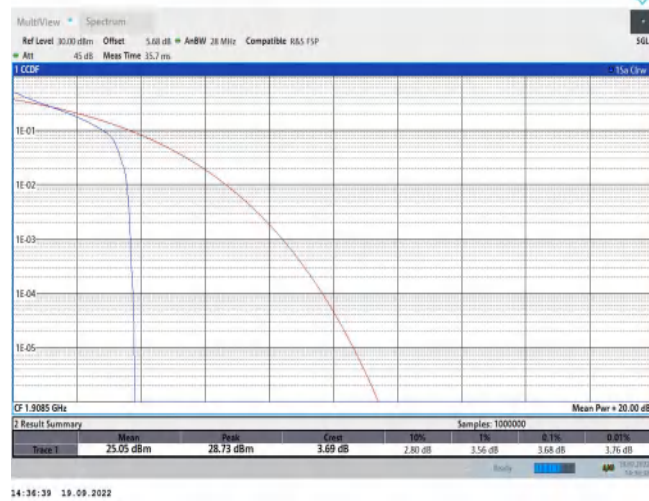
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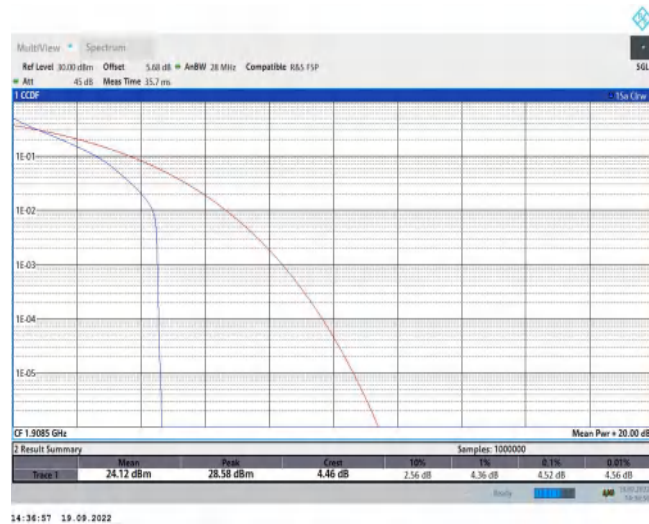
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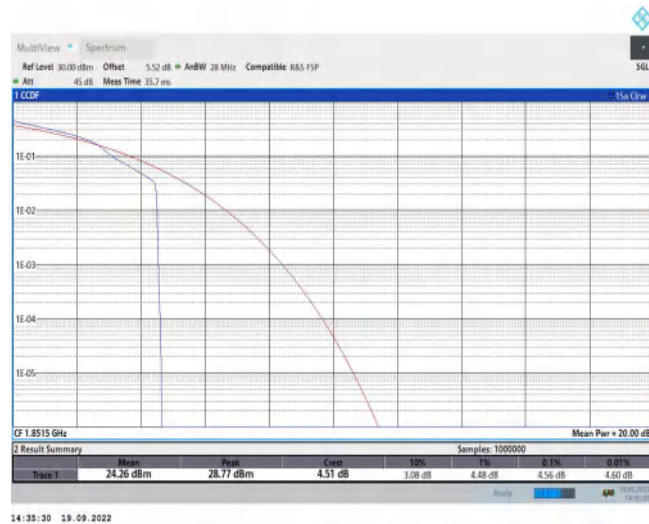
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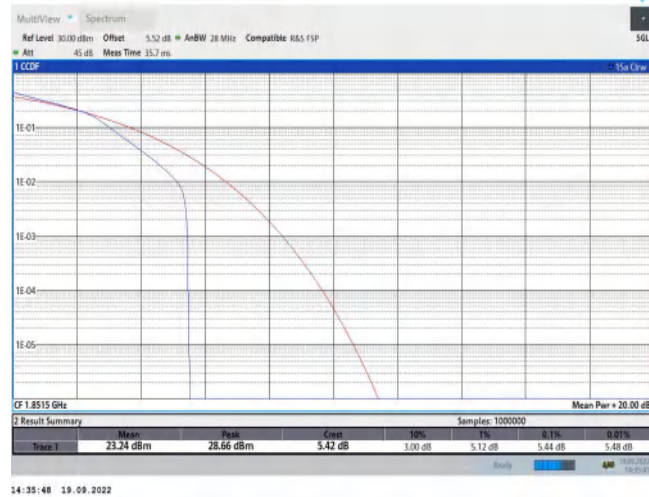


Band2-3MHz-16QAM-18615-1RB#0





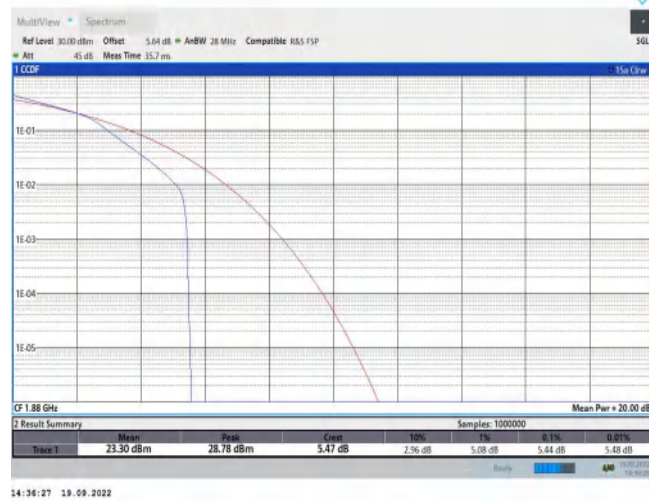
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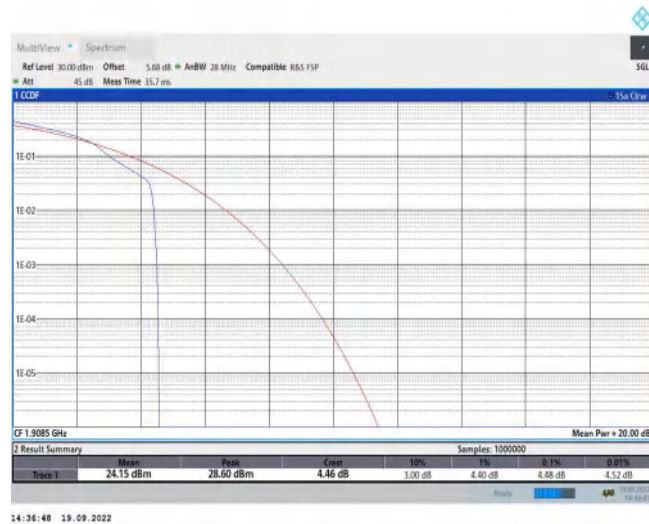
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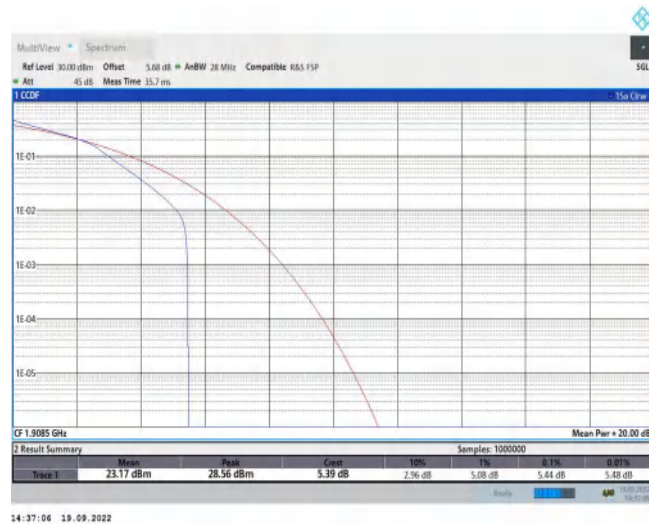
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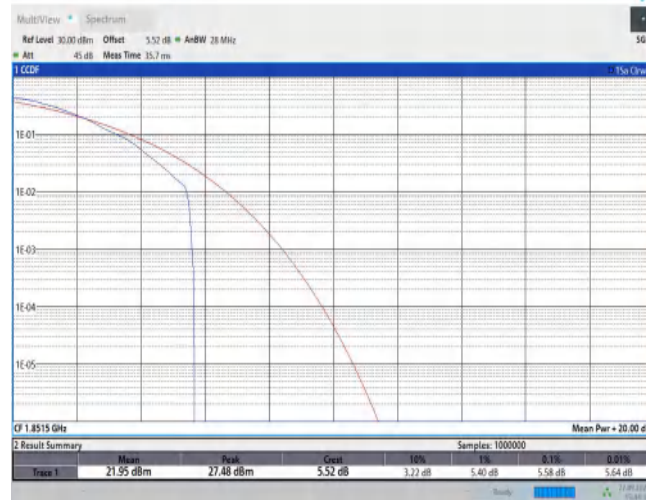


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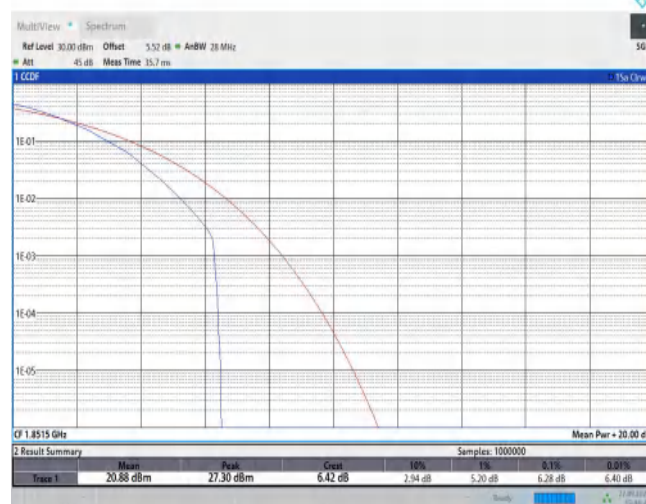




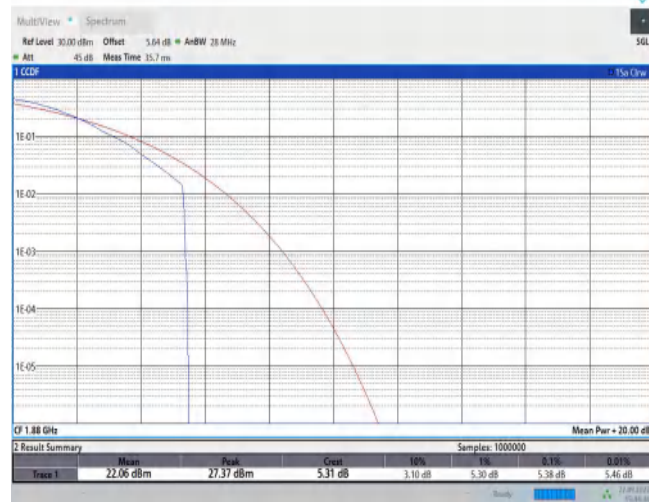
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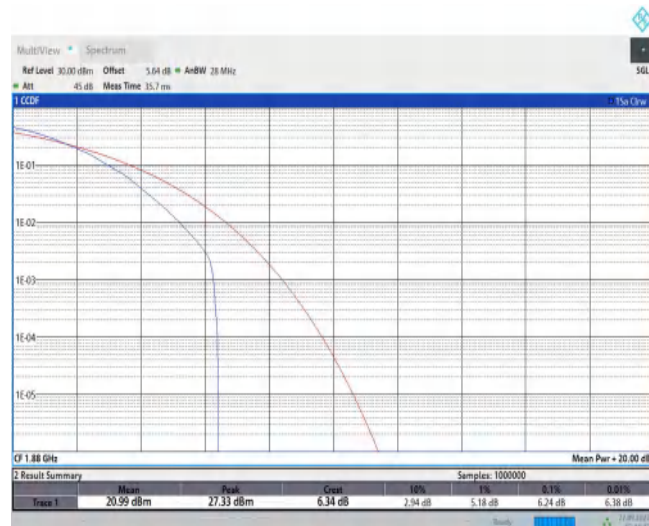
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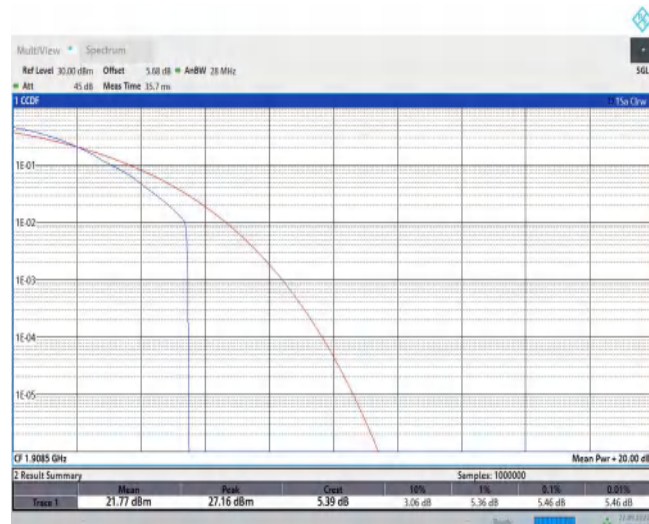
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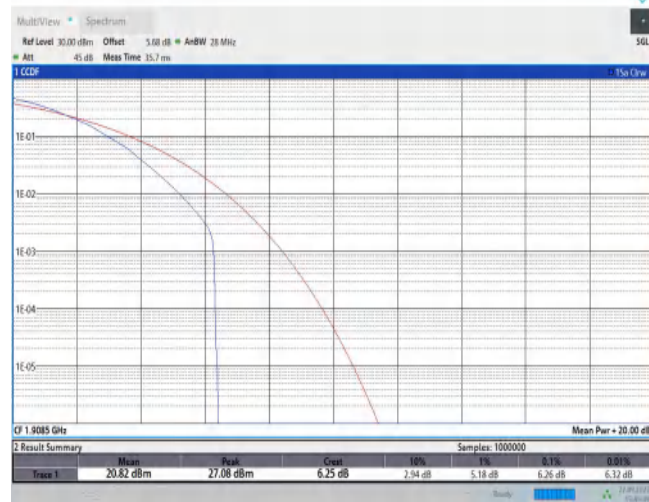


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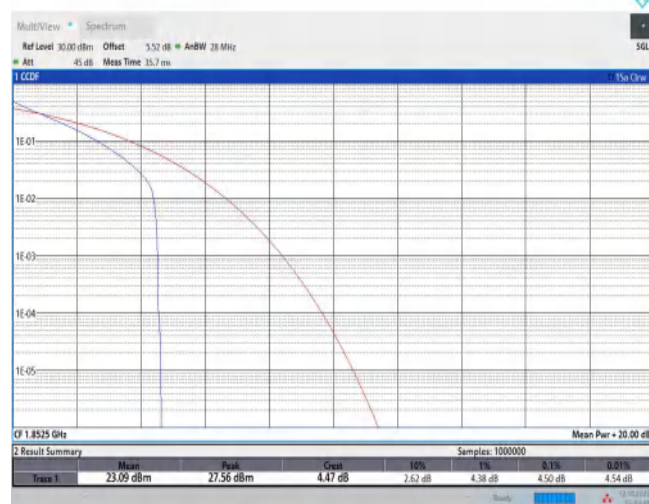




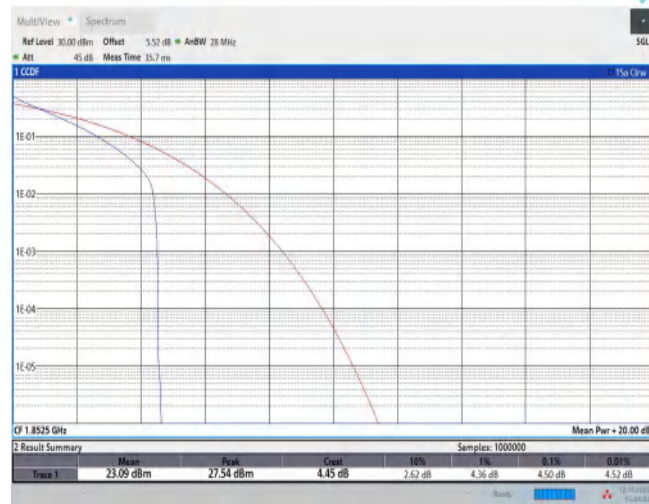
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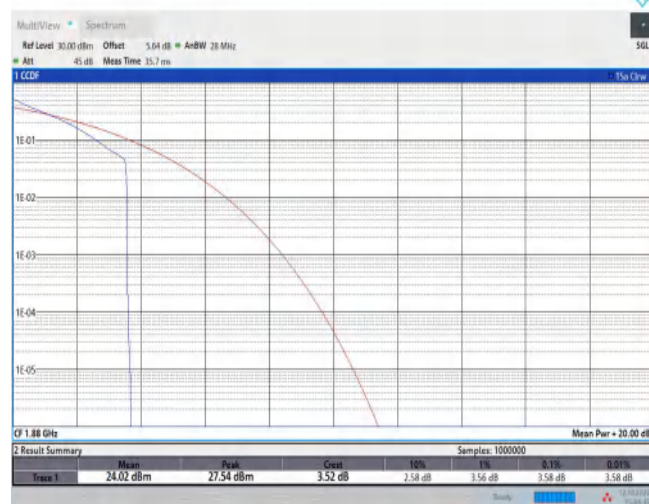
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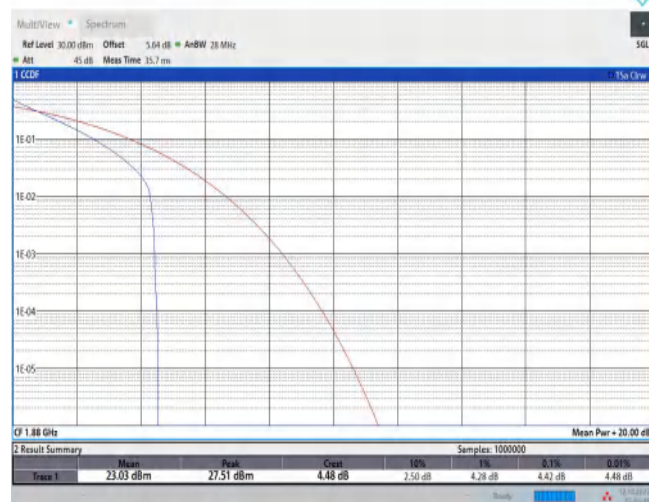
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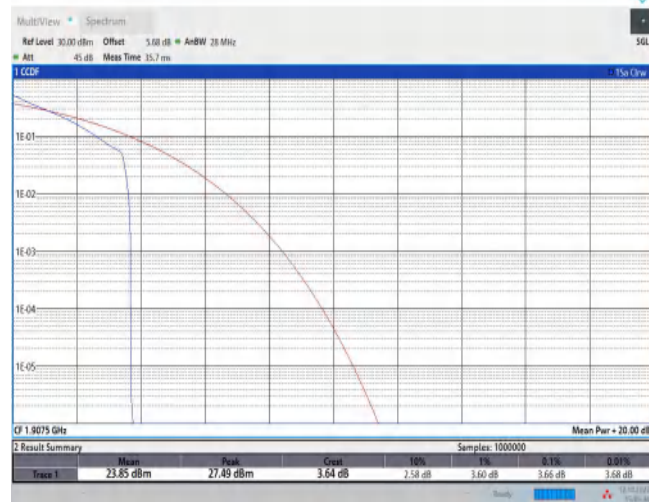


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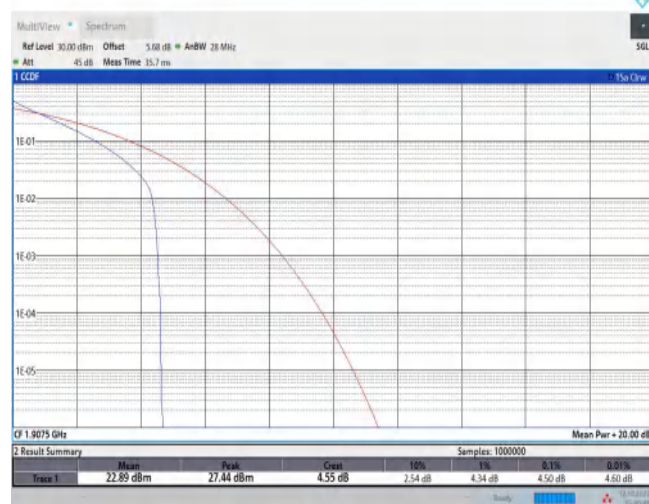




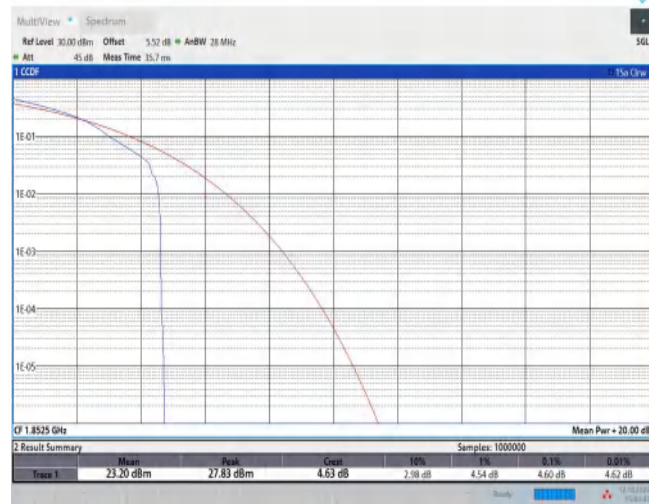
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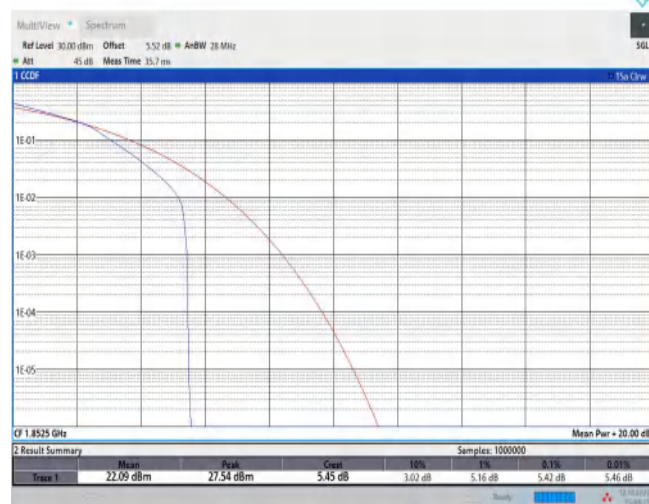
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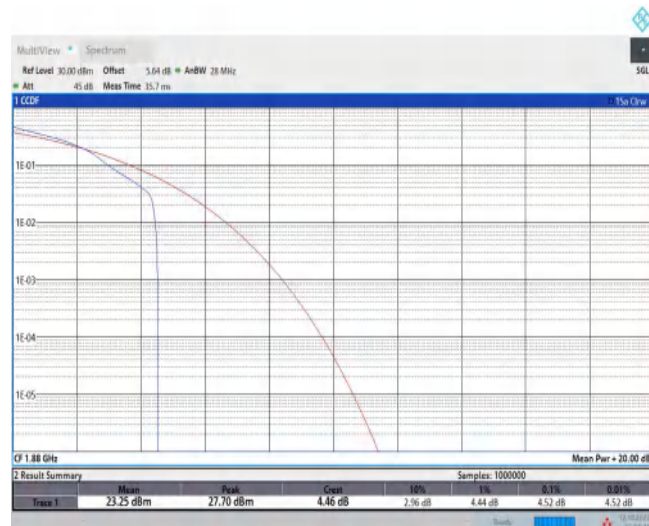
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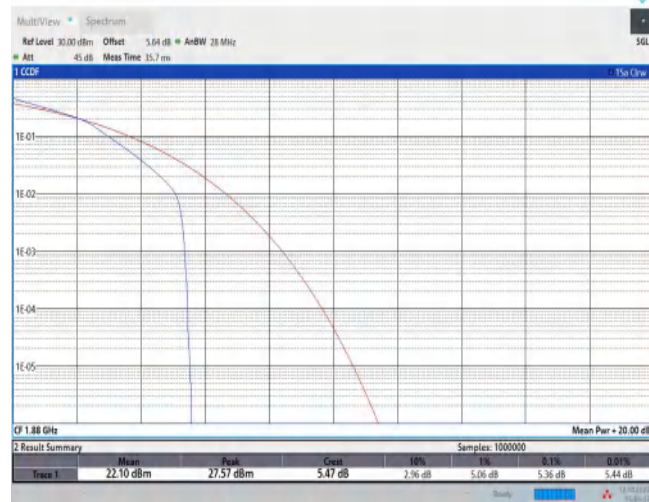


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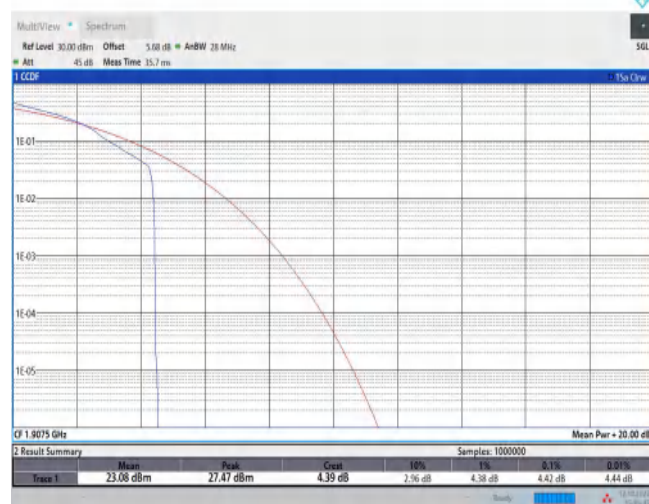




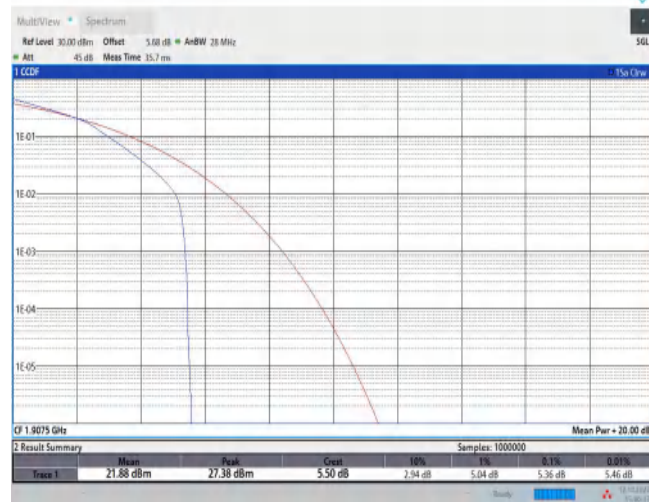
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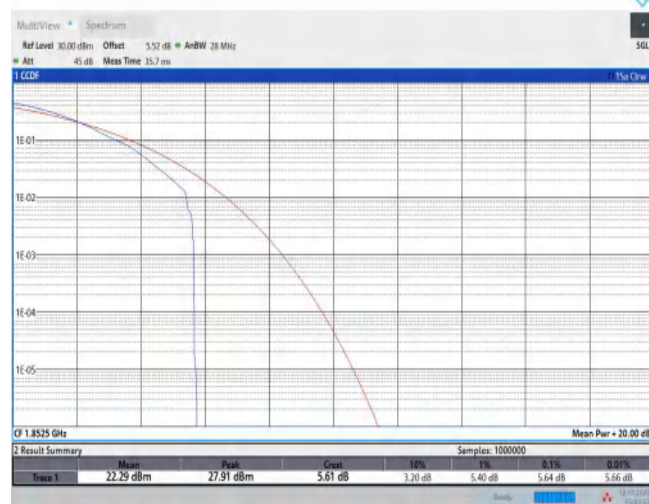
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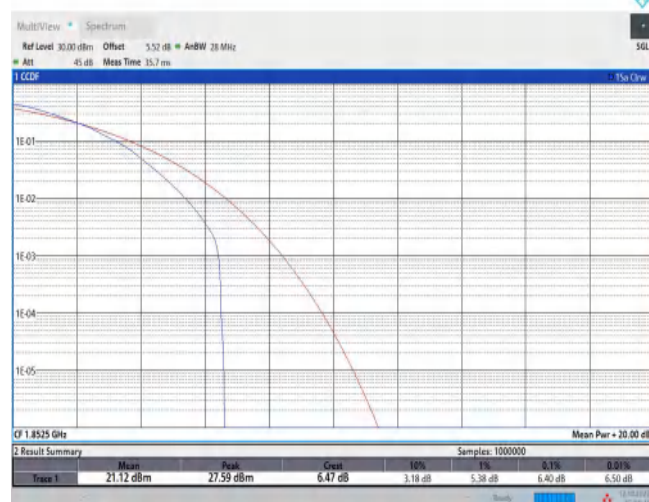
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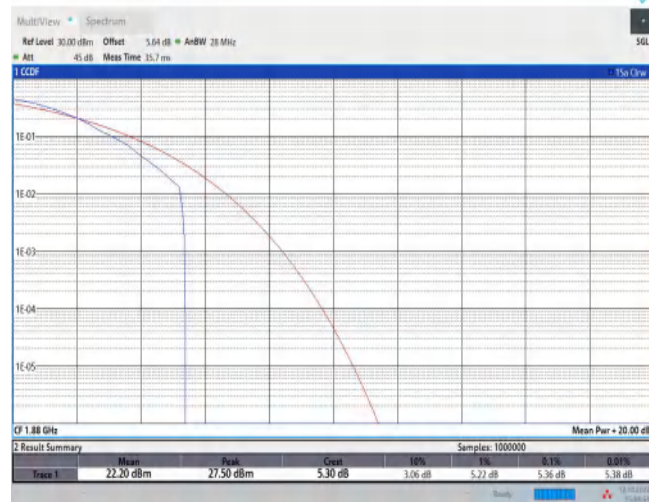


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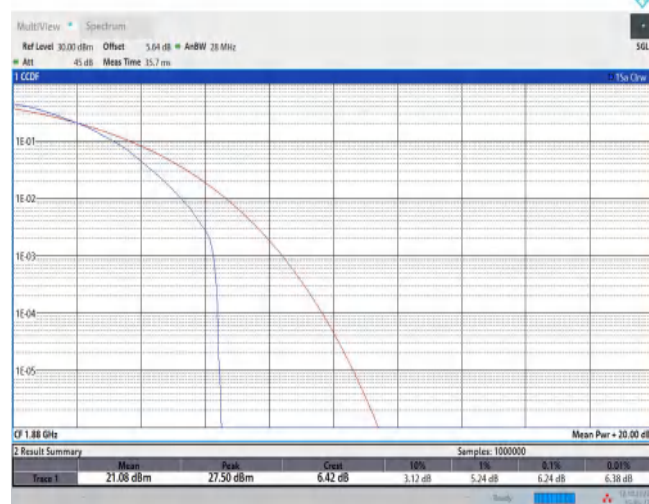




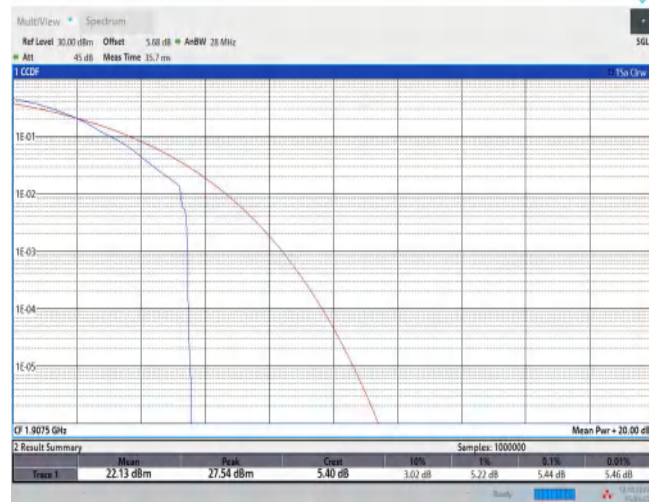
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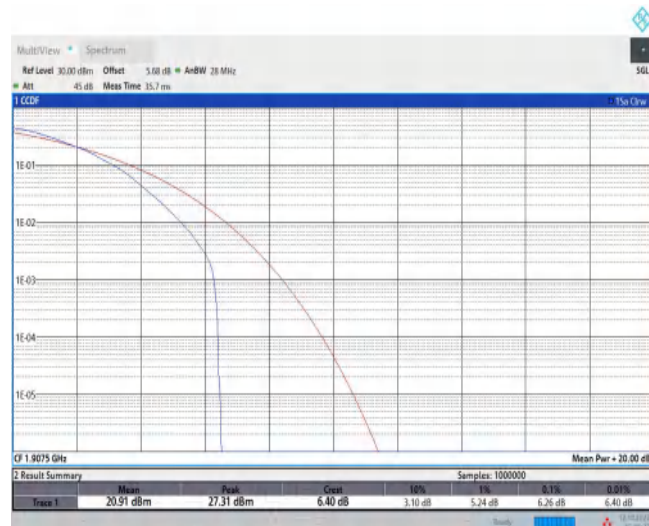
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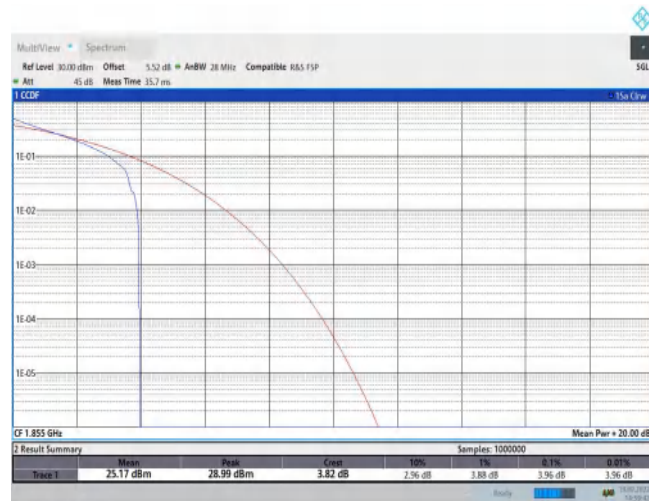
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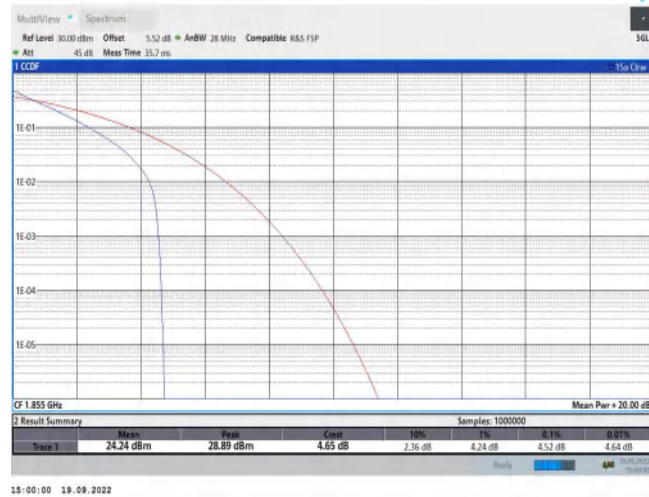


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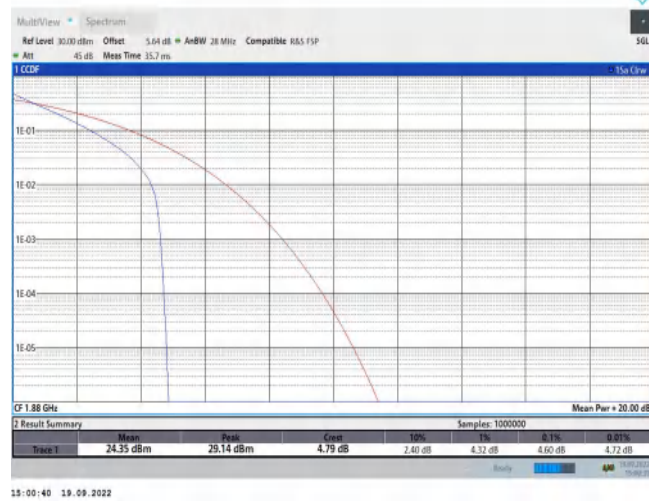
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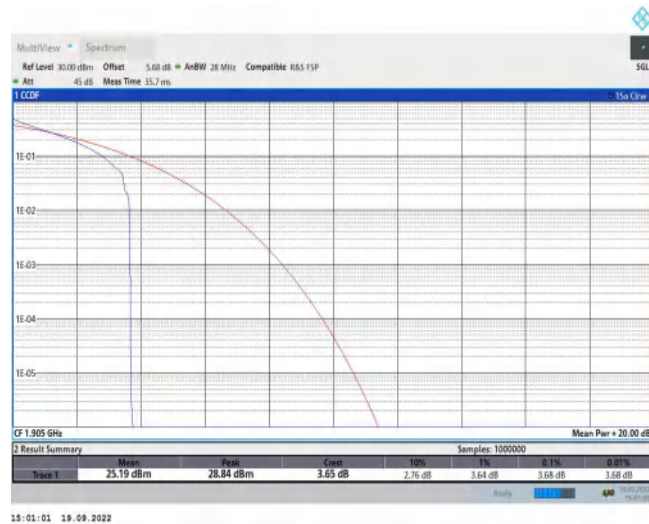
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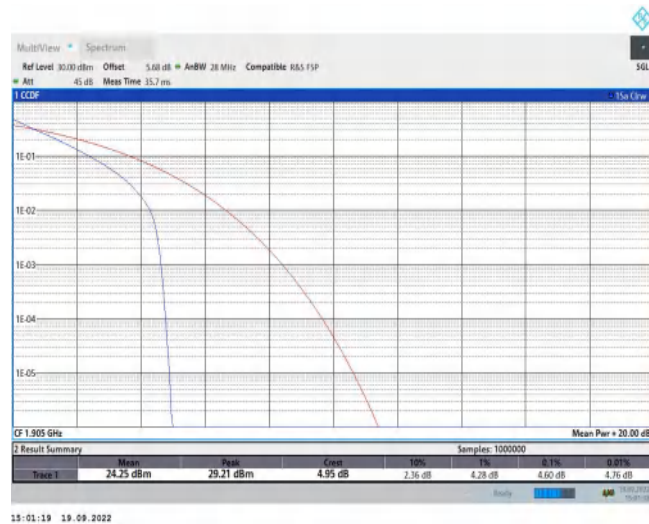
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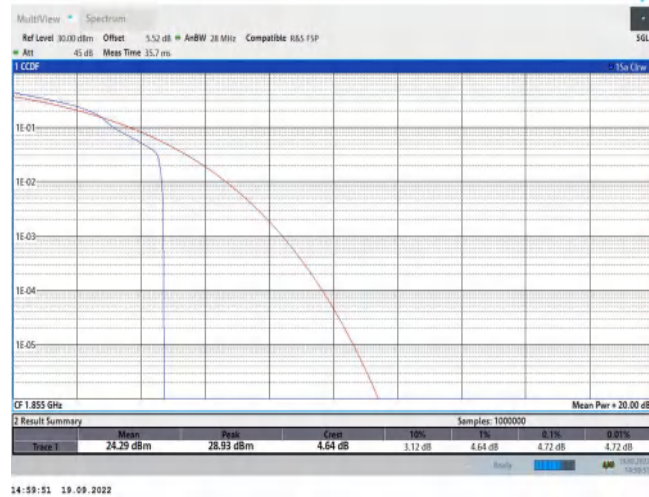


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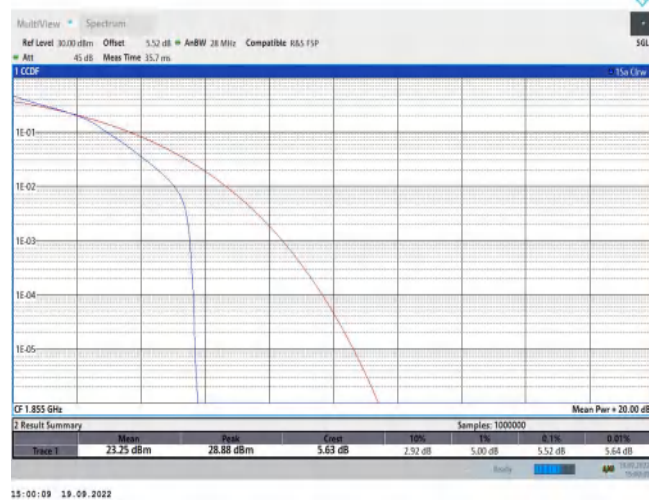




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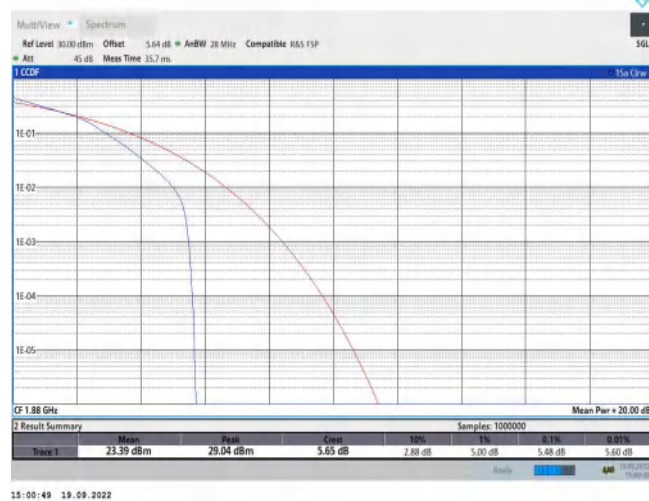
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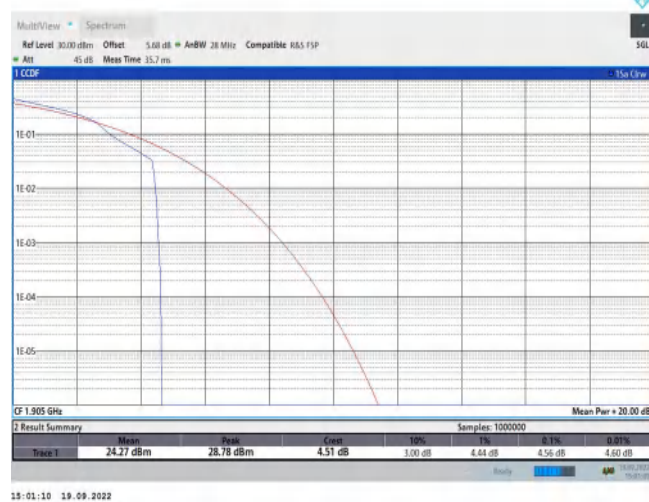
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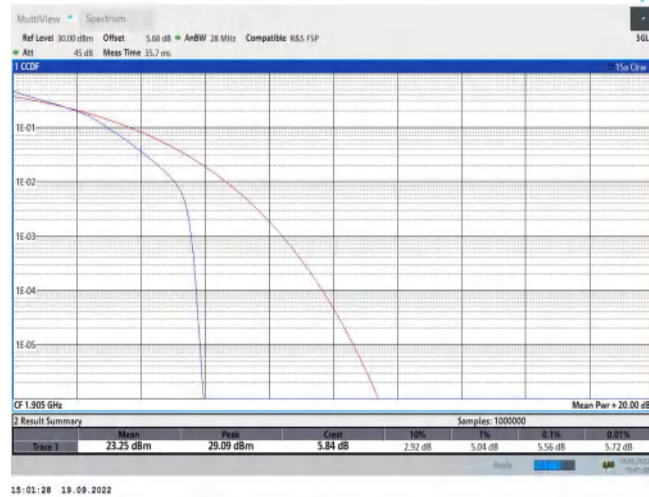


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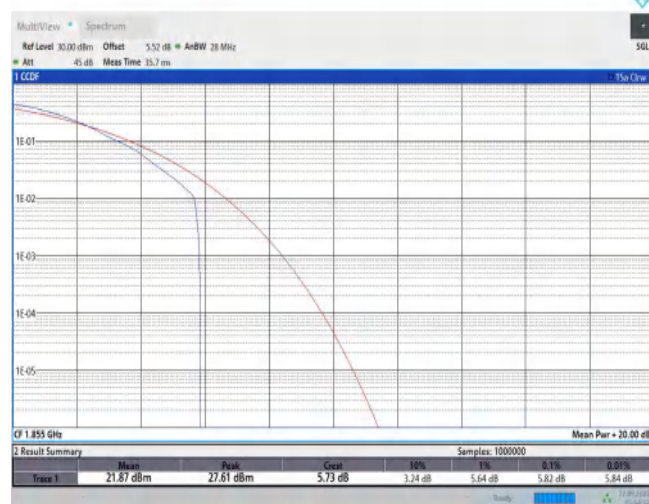




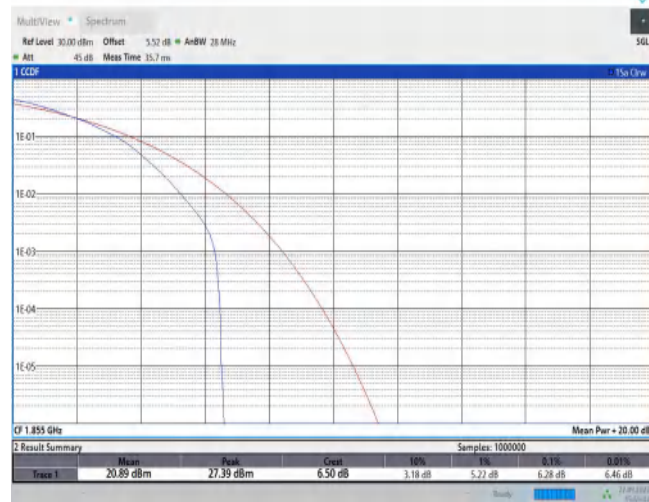
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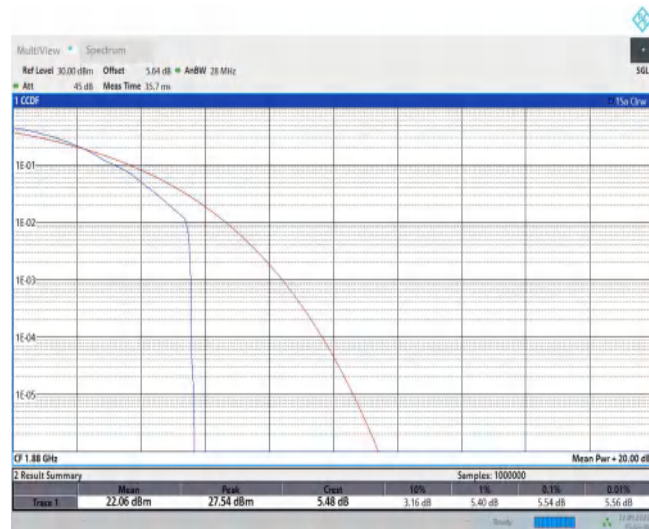
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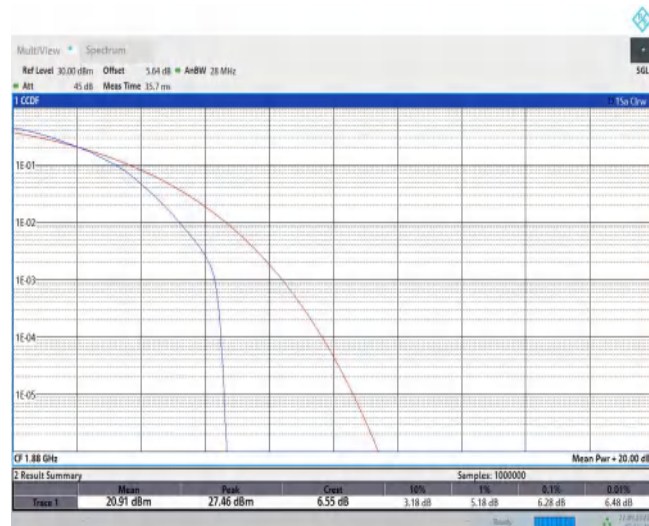
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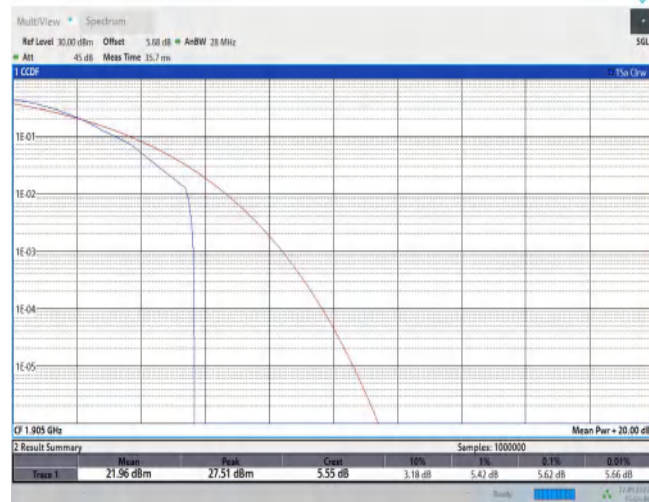


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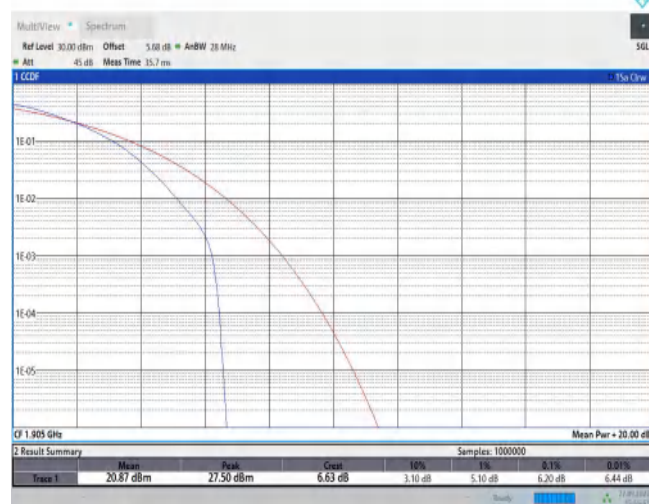




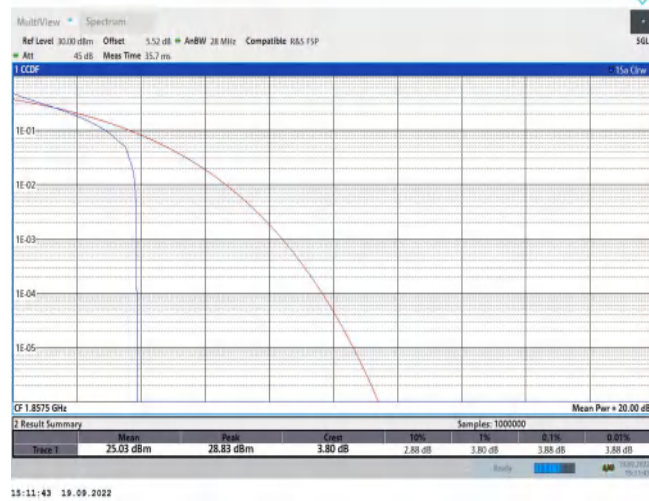
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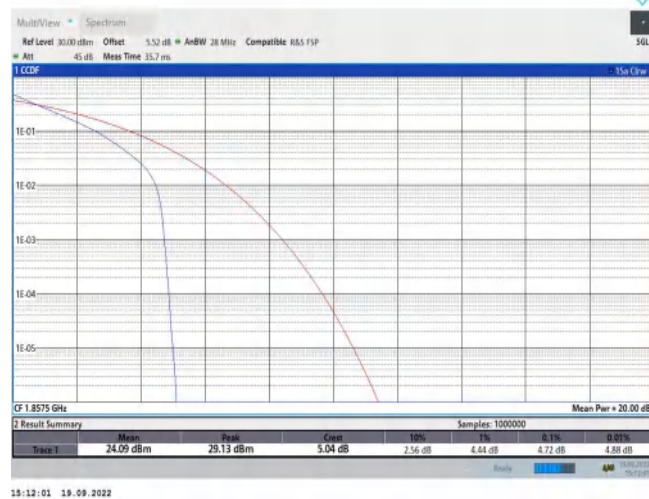
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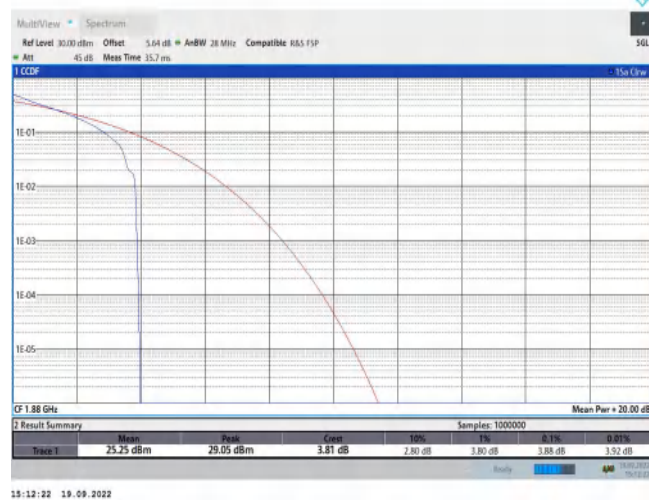
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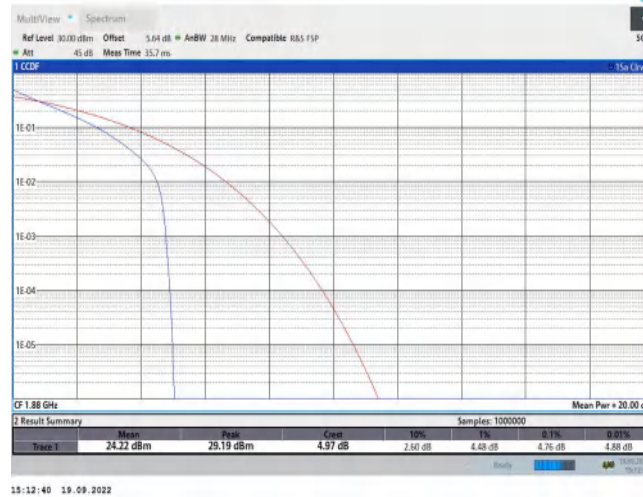


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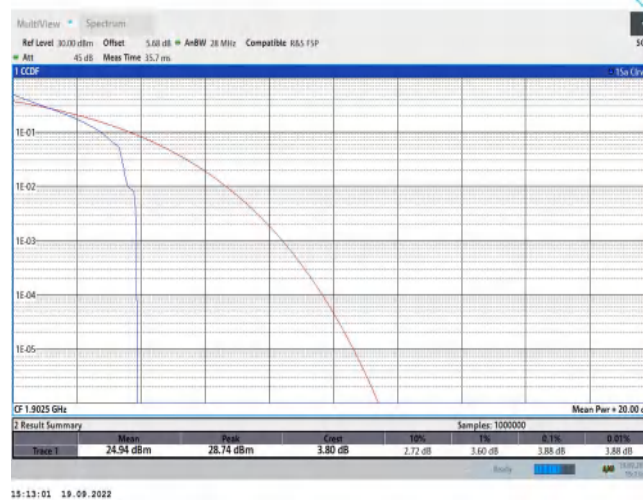




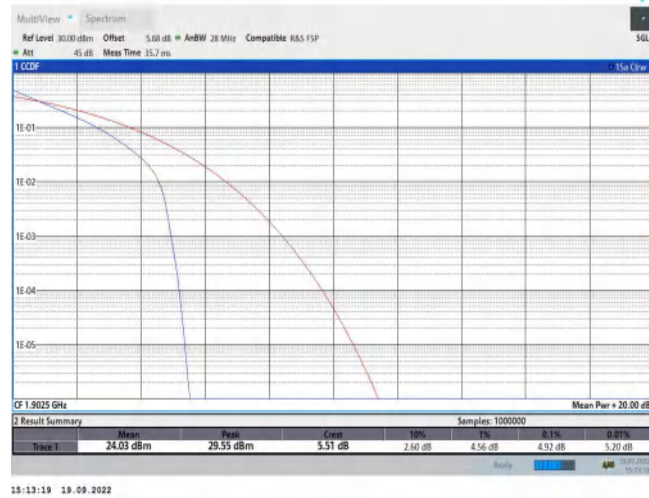
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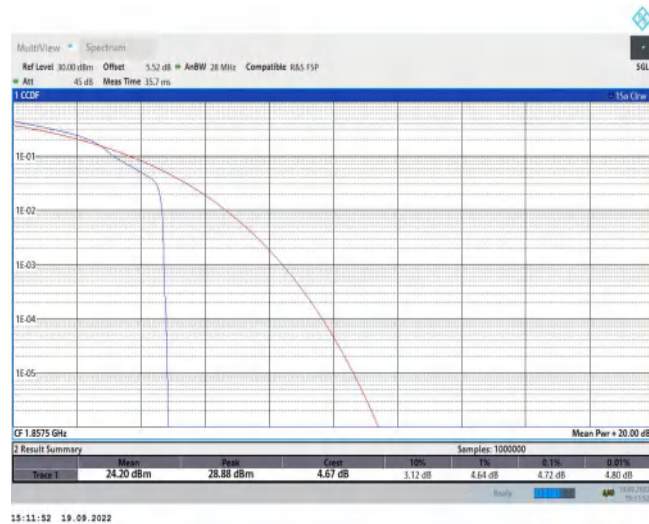
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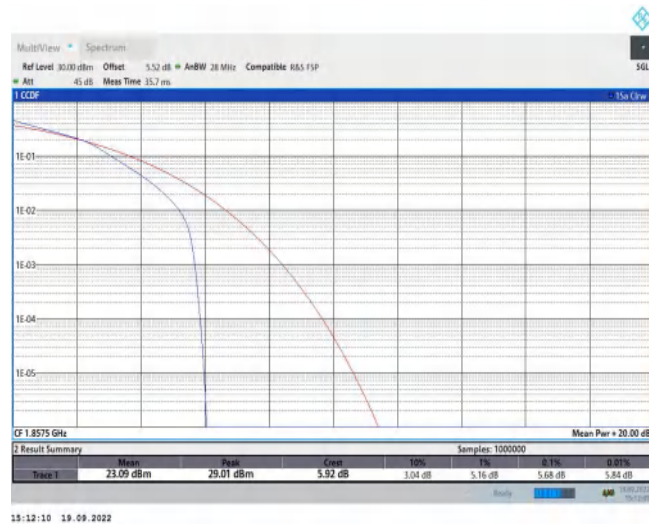
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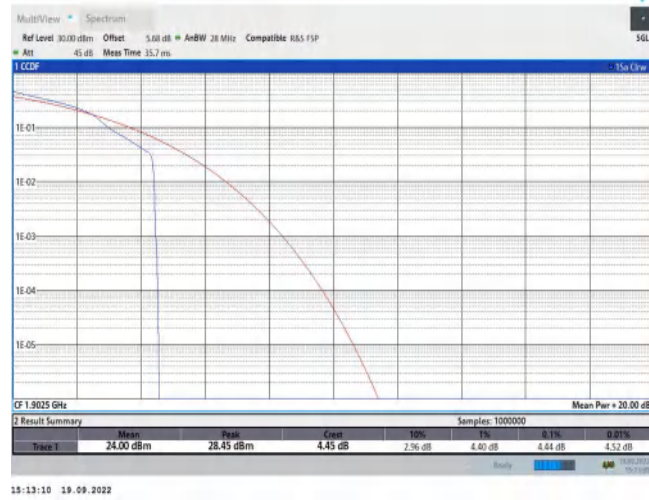


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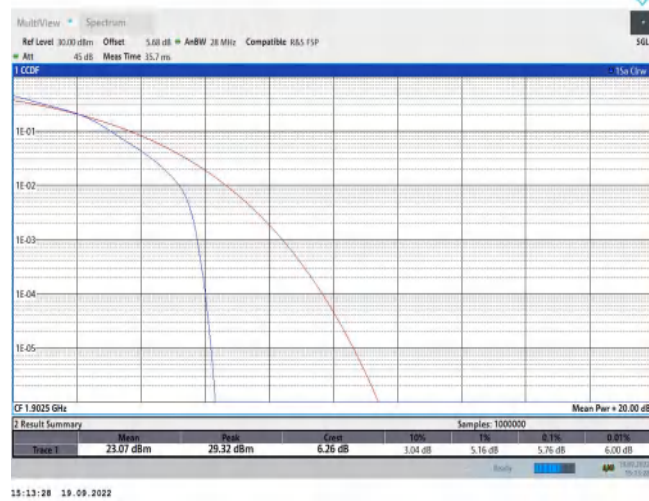


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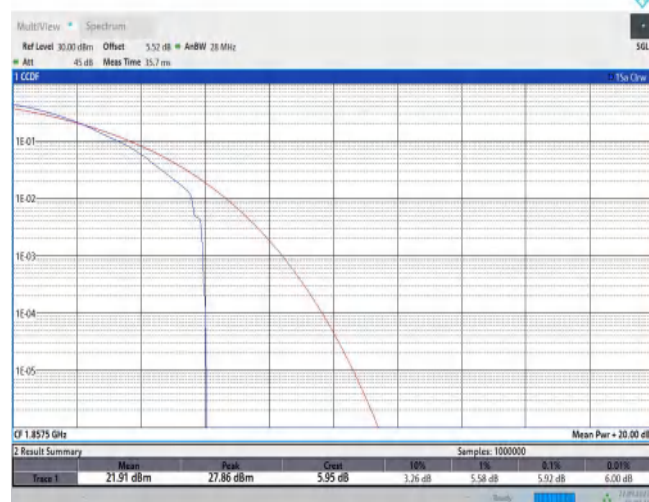




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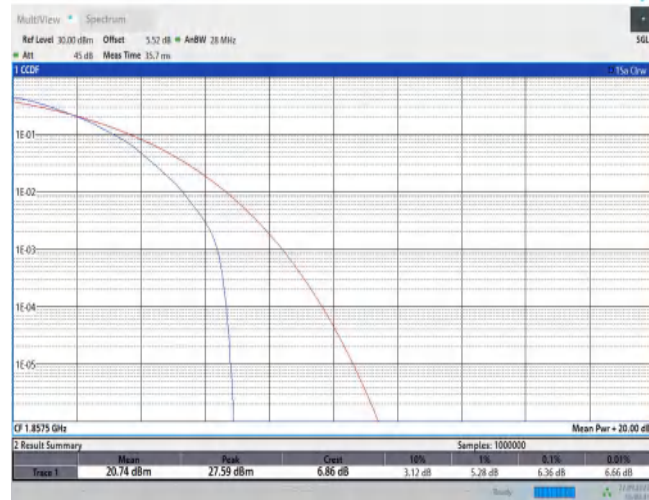


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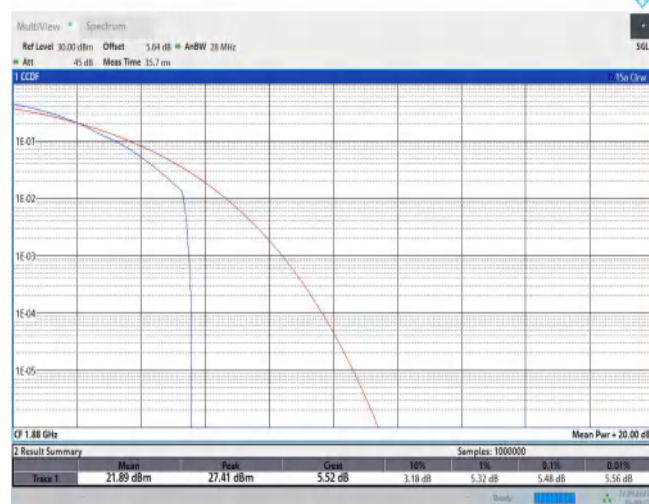




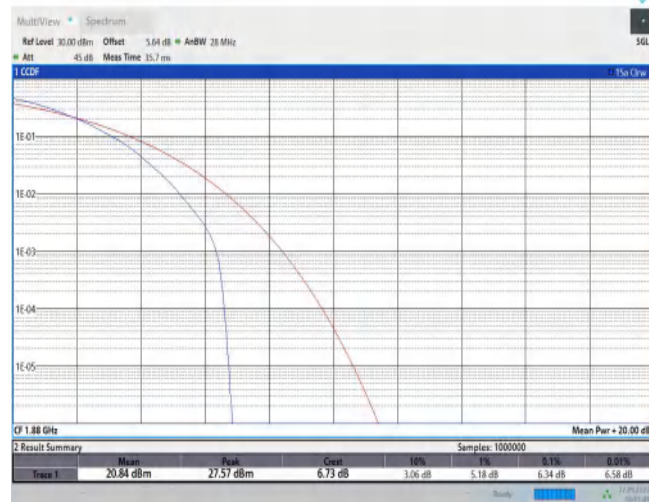
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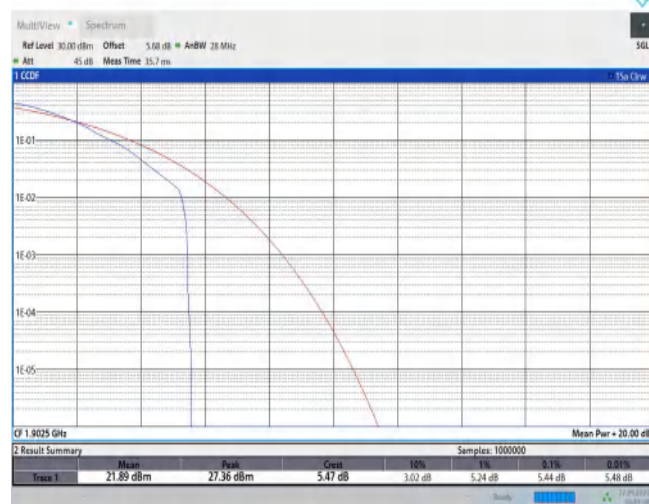
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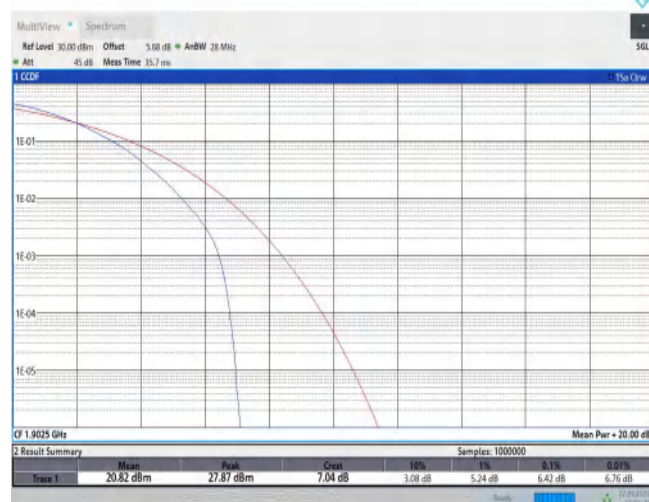
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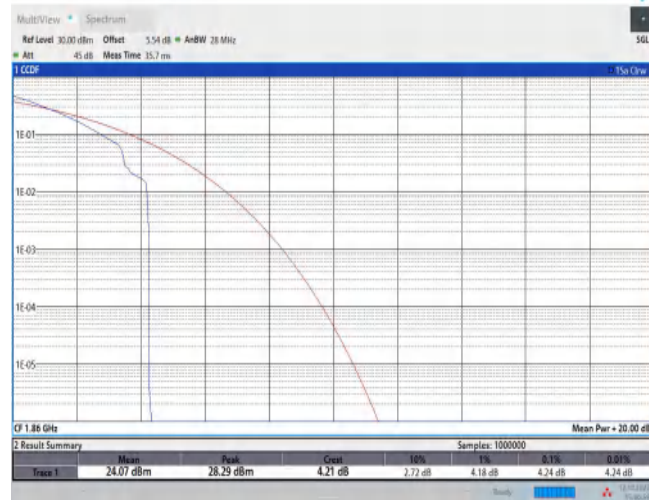


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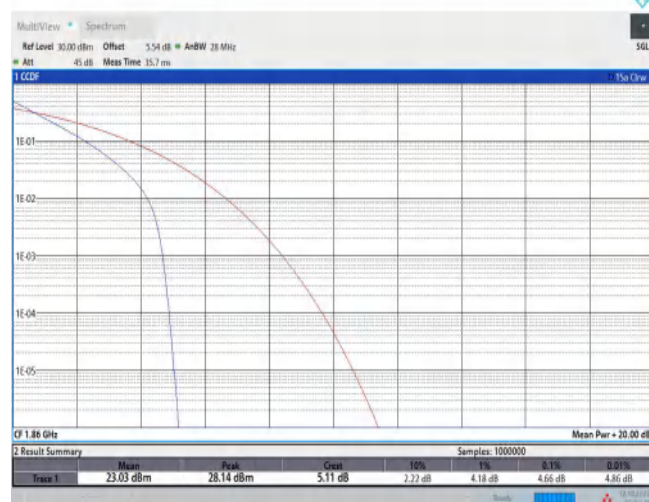




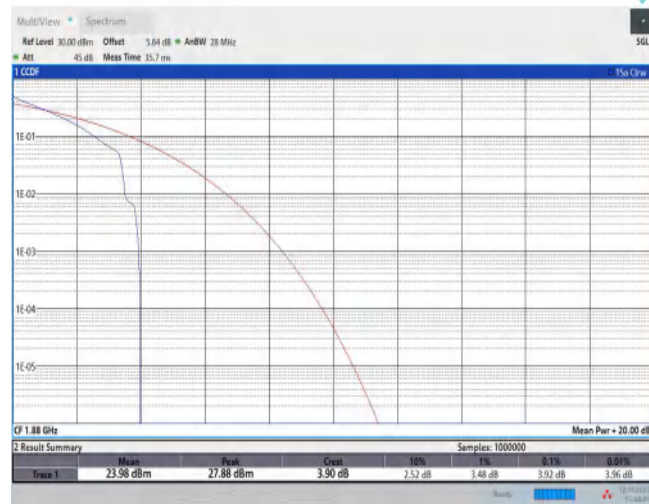
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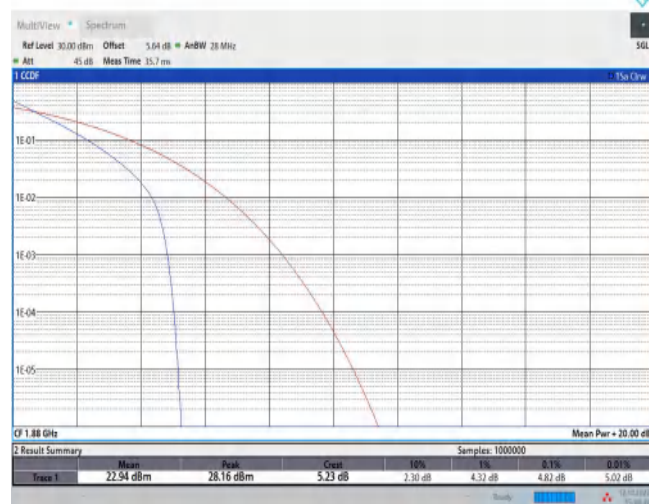
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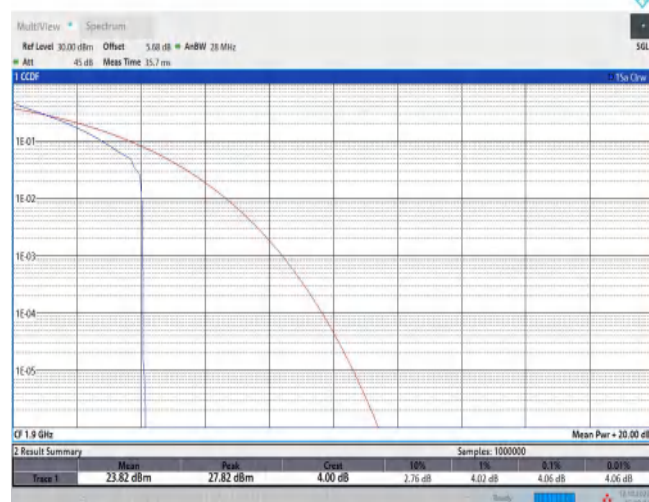
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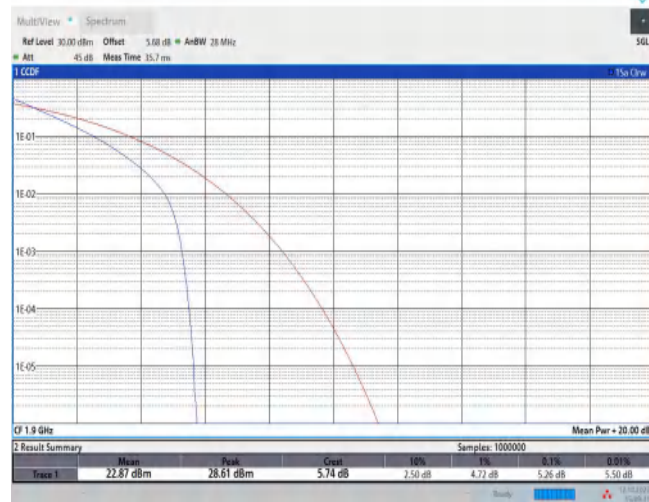


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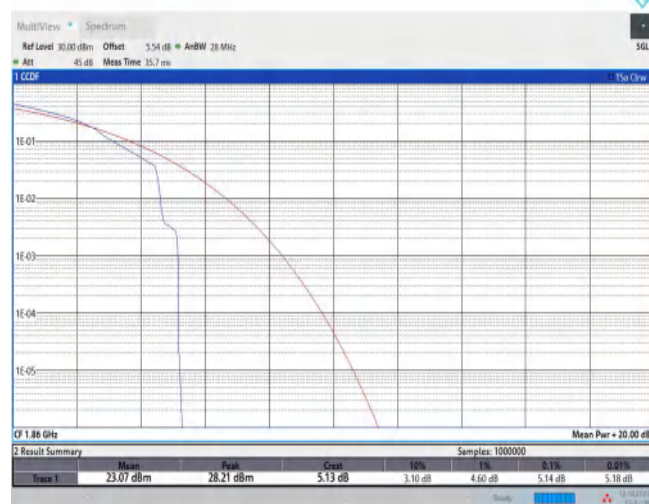




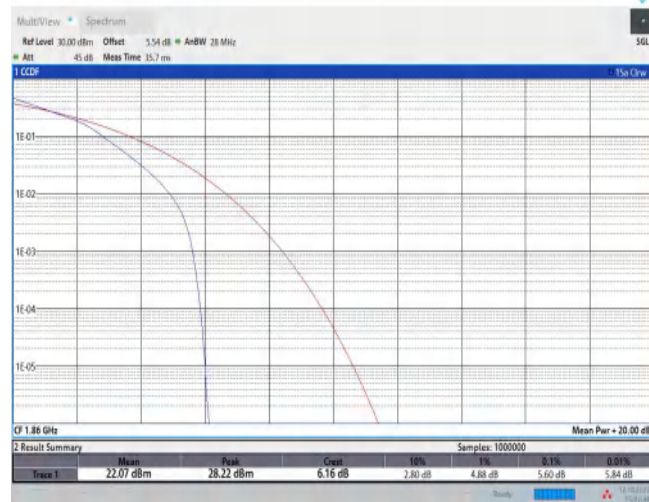
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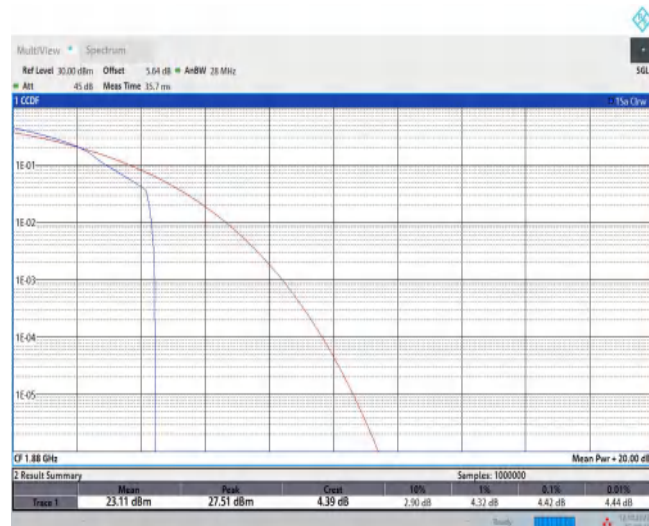
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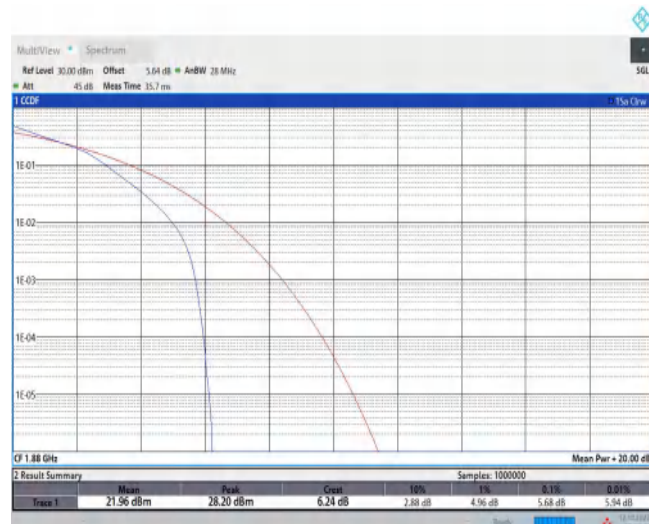
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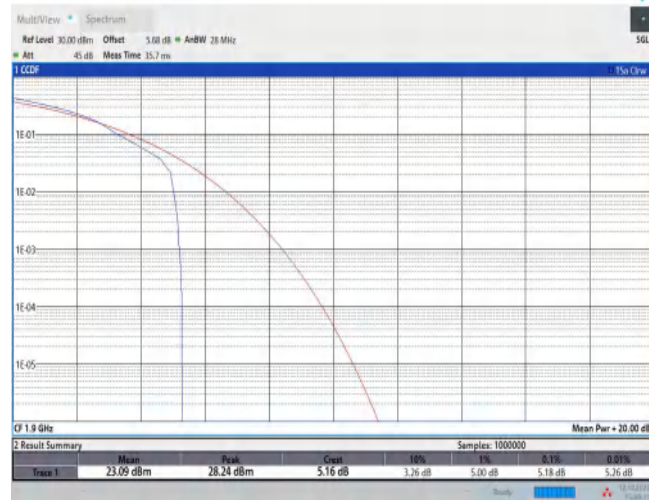


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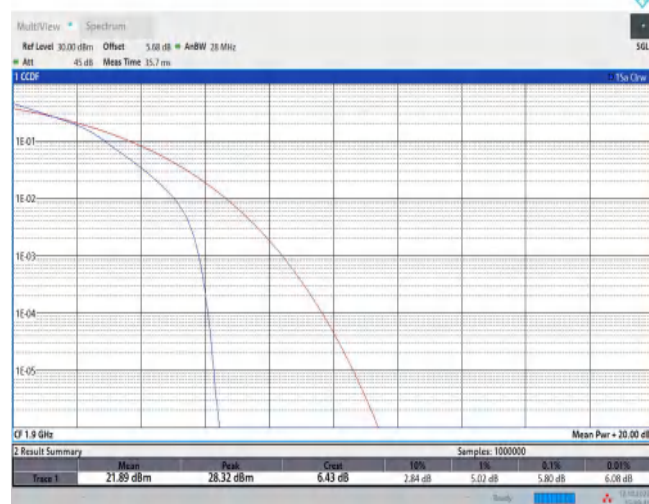




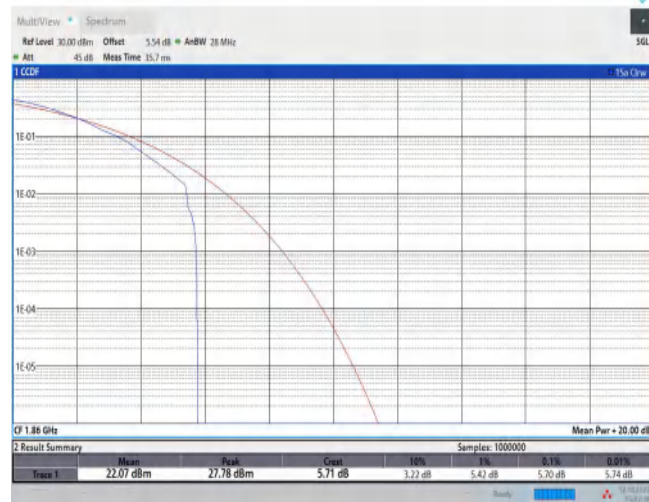
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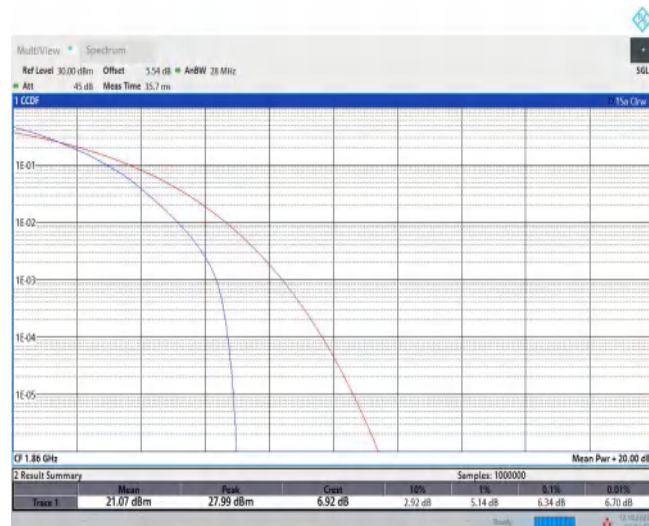
Band2-20MHz-16QAM-19100-100RB#0



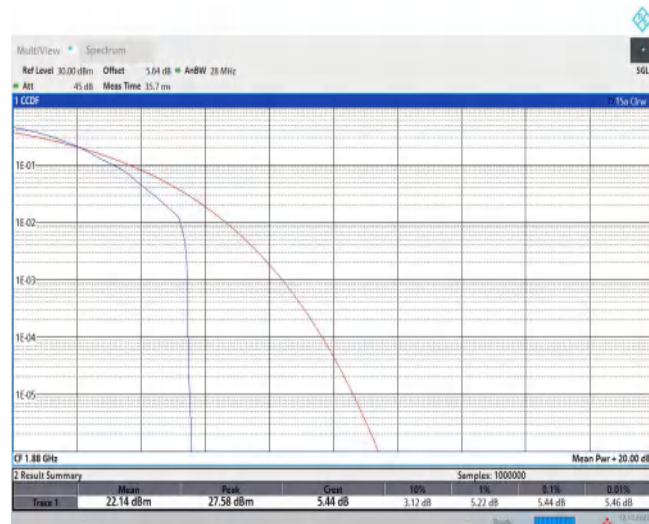
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Band2-20MHz-64QAM-18700-100RB#0

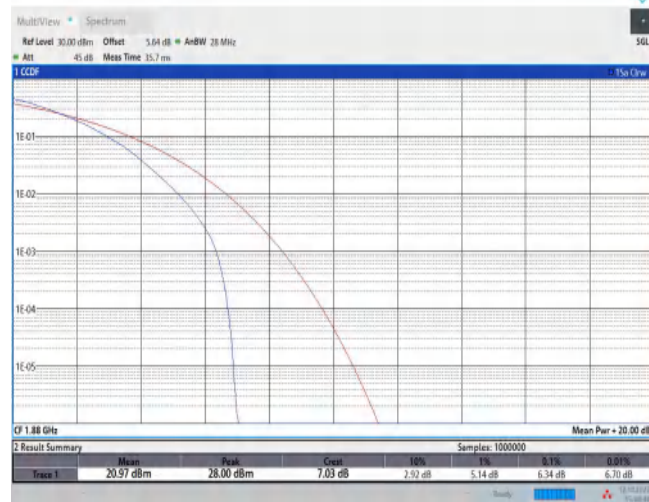


Band2-20MHz-64QAM-18900-1RB#0

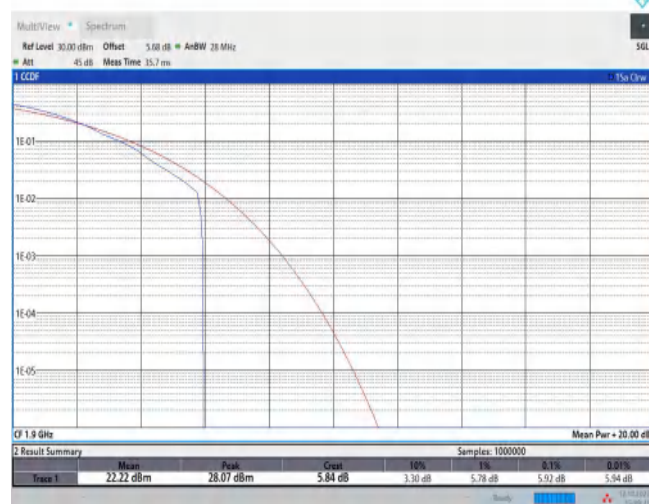




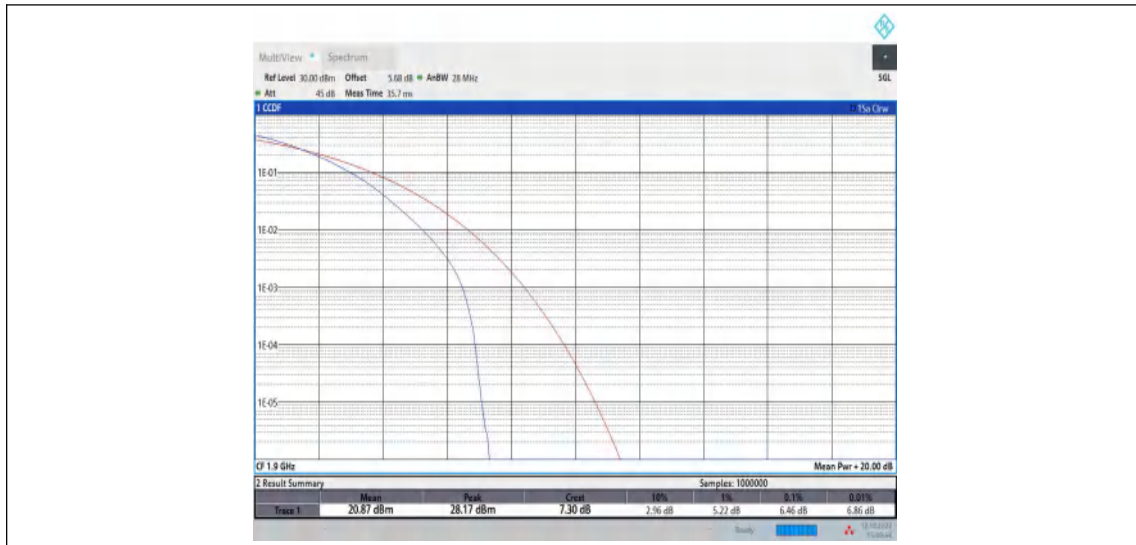
Band2-20MHz-64QAM-18900-100RB#0



Band2-20MHz-64QAM-19100-1RB#0



Band2-20MHz-64QAM-19100-100RB#0





Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.097	1.35	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.085	1.25	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.084	1.25	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.085	1.25	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.083	1.25	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.086	1.25	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.074	1.28	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.084	1.24	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.083	1.24	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.679	2.89	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.679	2.90	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.679	2.89	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.68	2.89	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.68	2.88	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.679	2.88	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.693	2.88	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.695	2.87	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.695	2.89	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.508	4.80	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.512	4.79	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.506	4.78	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.503	4.80	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.502	4.78	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.503	4.78	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.507	4.78	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.503	4.79	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.505	4.80	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.952	9.73	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.98	9.57	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.975	9.53	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

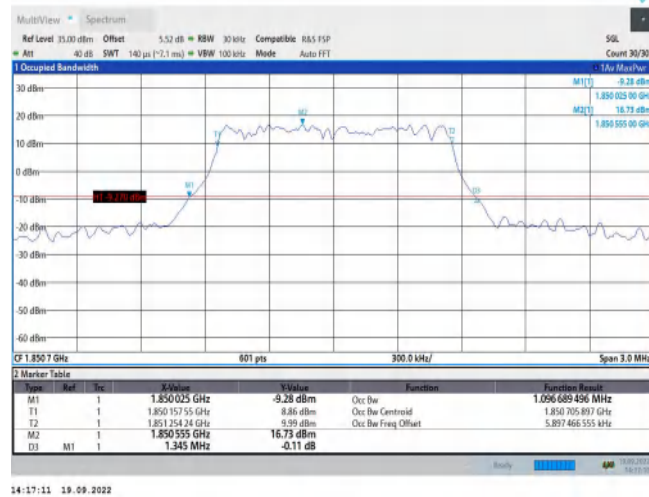
Page 61 of 129

Band2	10MHz	16QAM	18650	50RB#0	8.979	9.53	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.988	9.57	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.985	9.60	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.979	9.53	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.99	9.53	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.981	9.53	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.471	14.30	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.469	14.30	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.483	14.35	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.459	14.30	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.466	14.30	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.49	14.30	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.477	14.30	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.483	14.30	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.471	14.30	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.867	18.80	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.91	18.80	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.901	18.80	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.886	18.80	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.915	18.80	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.903	18.80	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.995	19.33	PASS
Band2	20MHz	64QAM	18900	100RB#0	18.032	19.33	PASS
Band2	20MHz	64QAM	19100	100RB#0	18.023	19.33	PASS

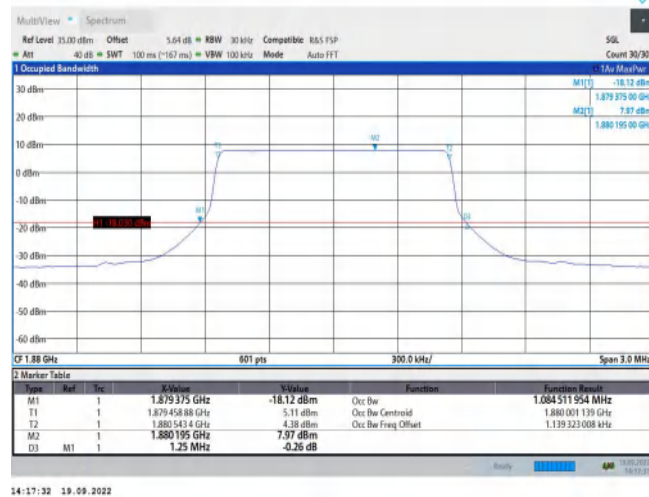


Test Graphs

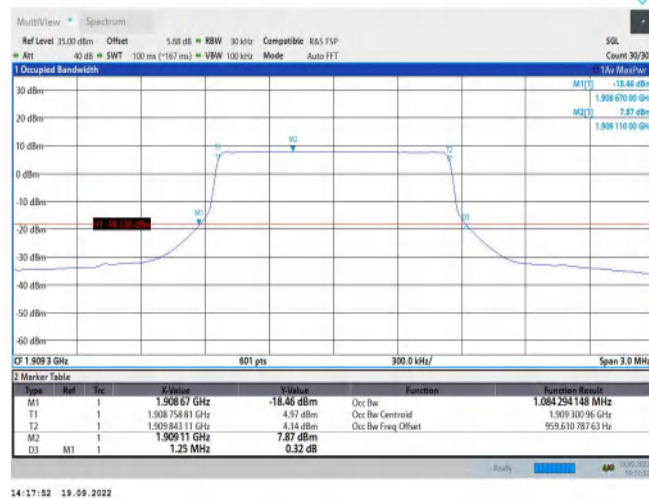
Band2-1.4MHz-QPSK-18607-6RB#0



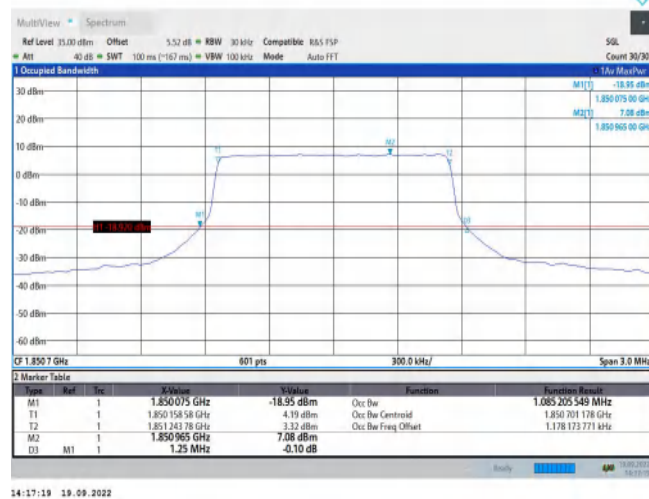
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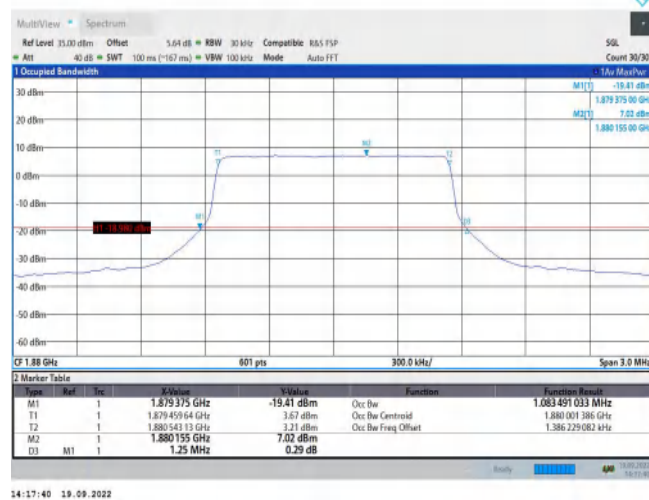
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Band2-1.4MHz-16QAM-18607-6RB#0

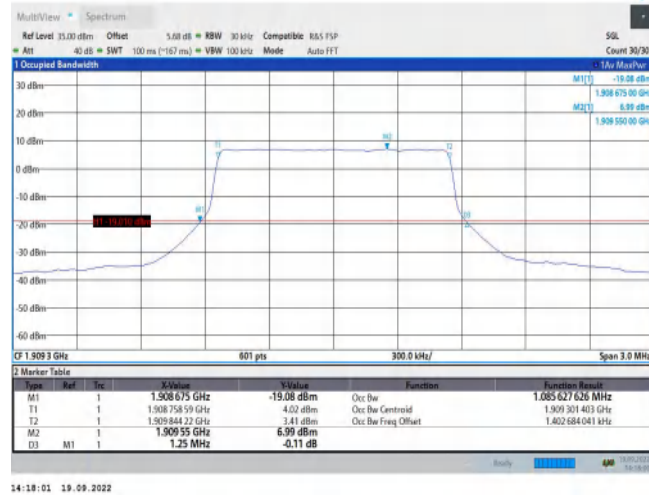


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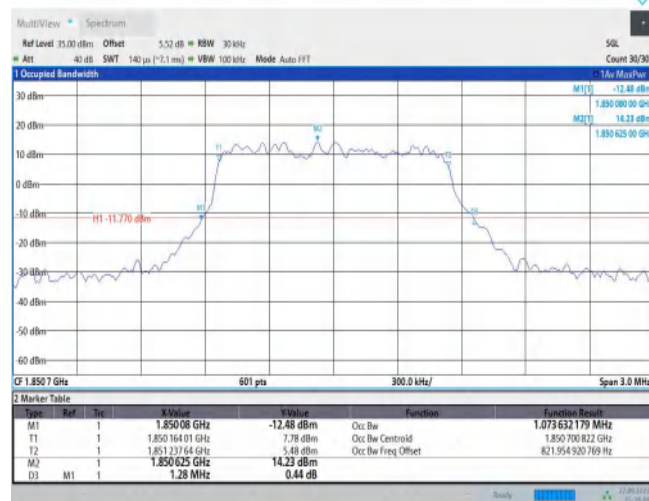




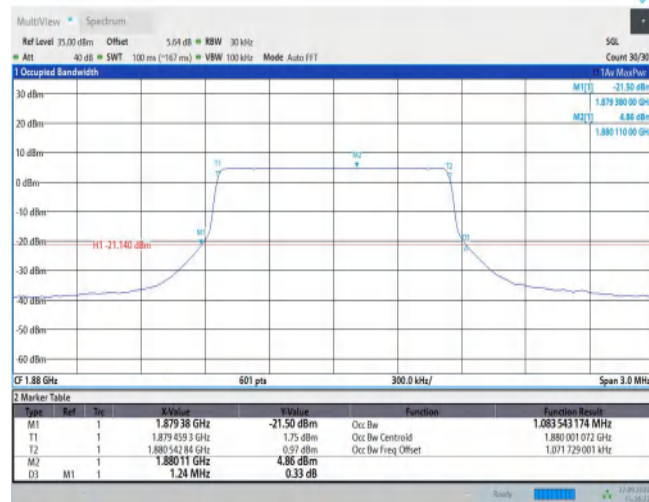
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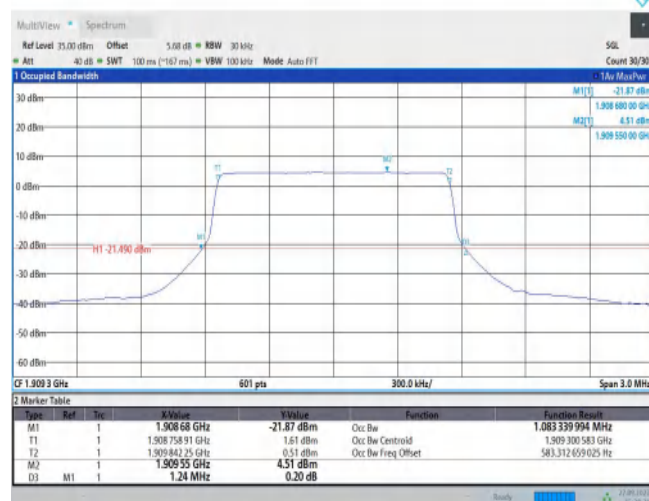
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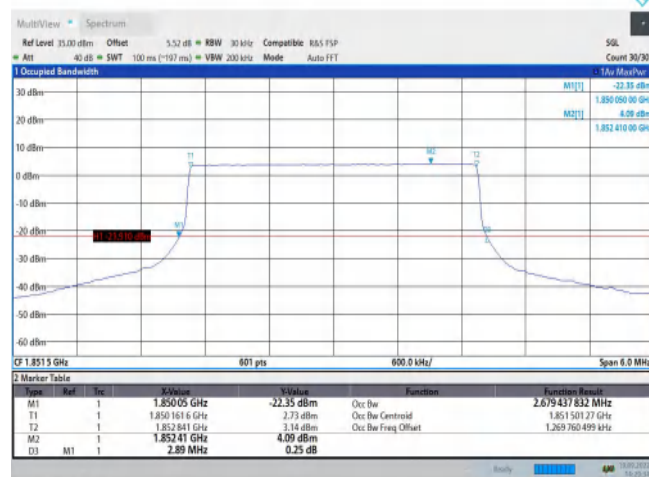
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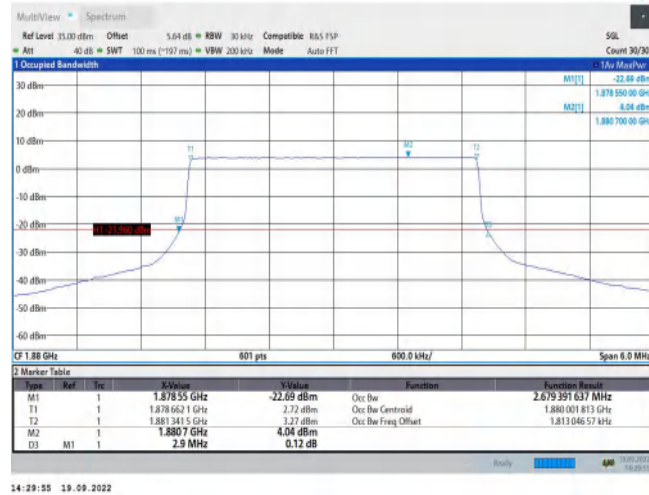


Band2-3MHz-QPSK-18615-15RB#0

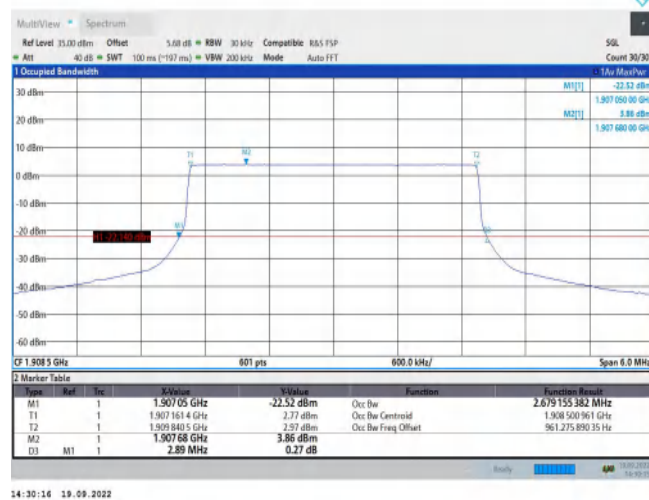




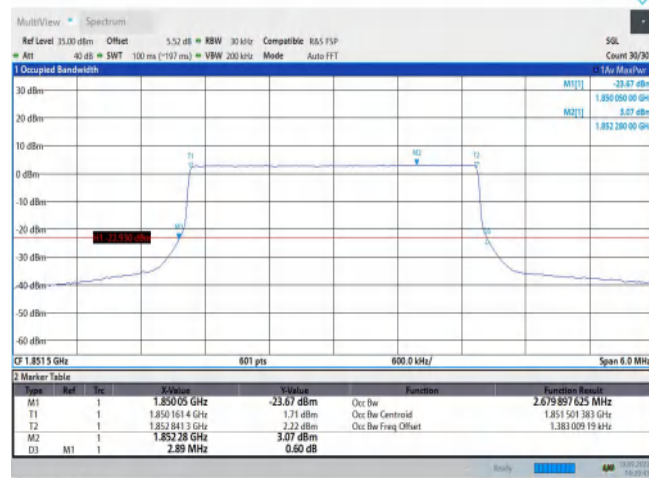
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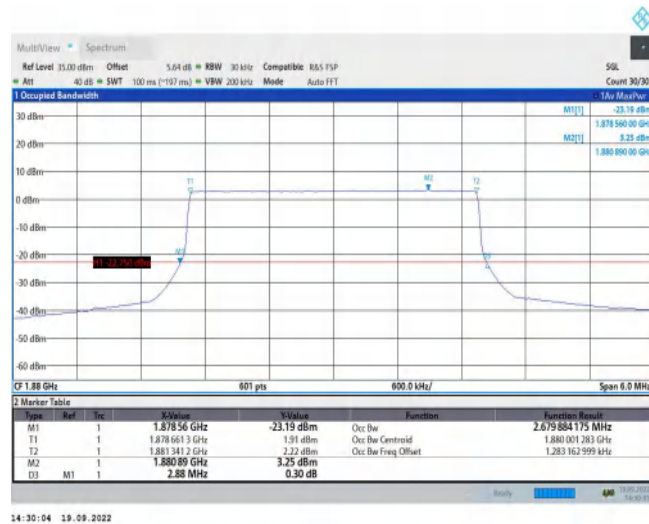
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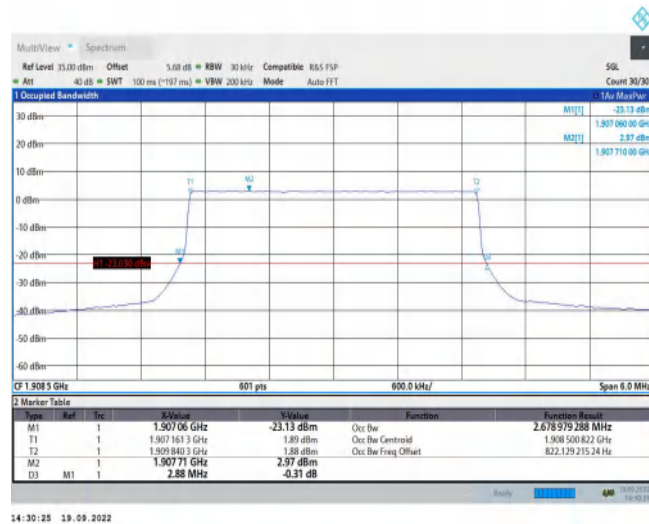
Band2-3MHz-16QAM-18615-15RB#0



Band2-3MHz-16QAM-18900-15RB#0

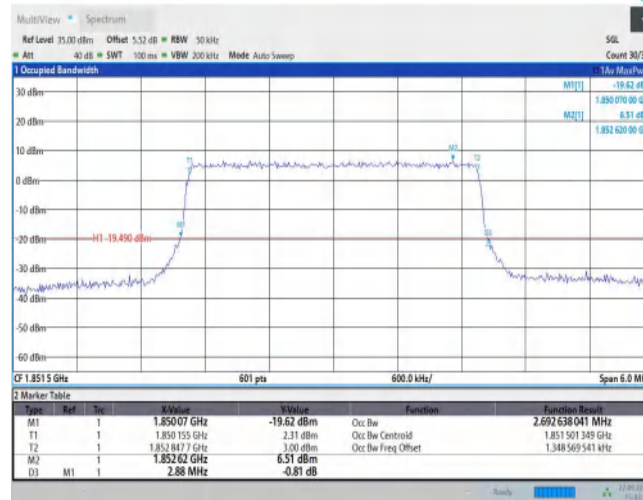


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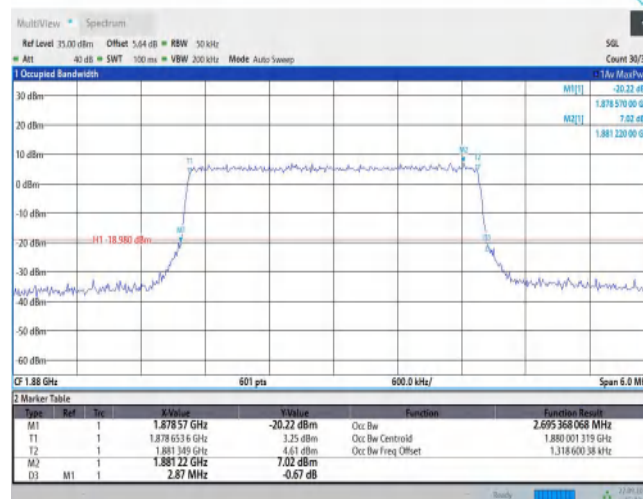




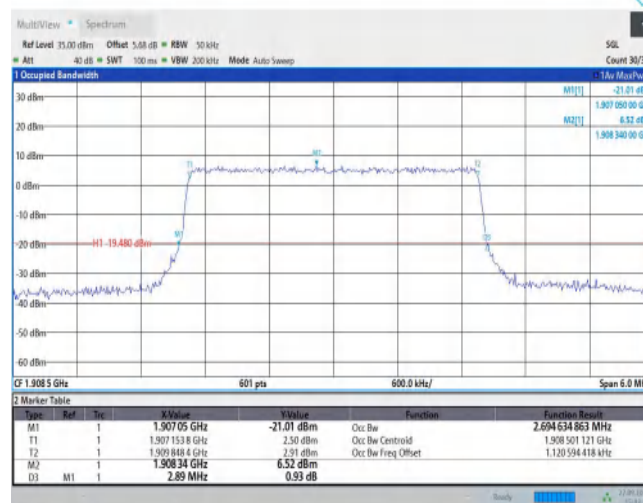
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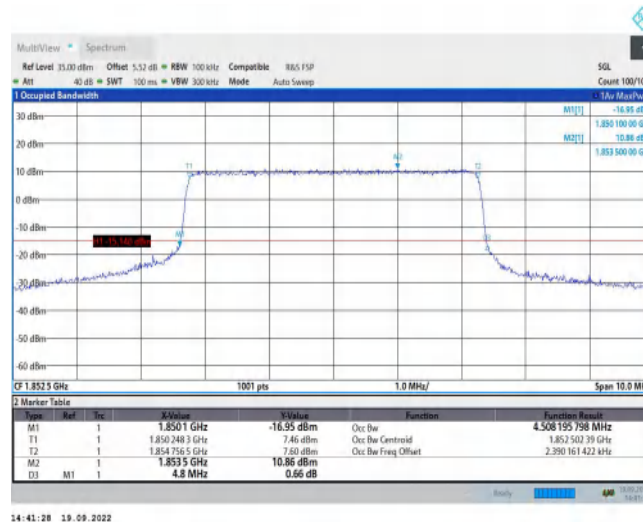
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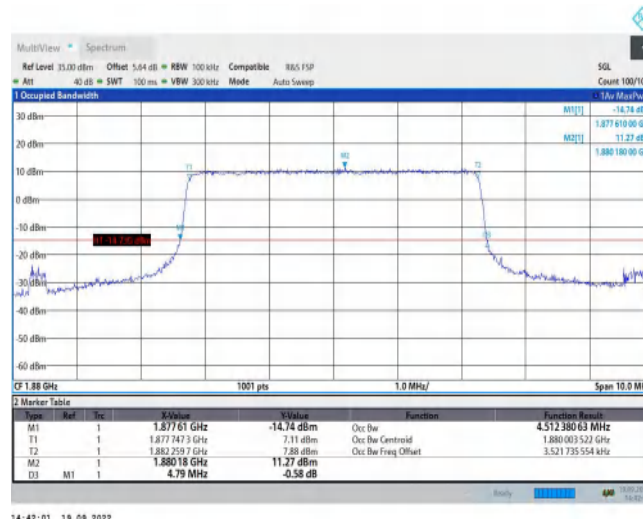
Band2-3MHz-64QAM-19185-15RB#0



Band2-5MHz-QPSK-18625-25RB#0

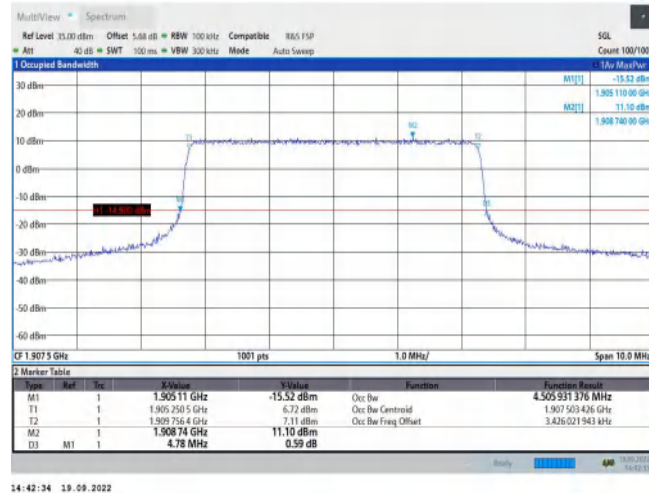


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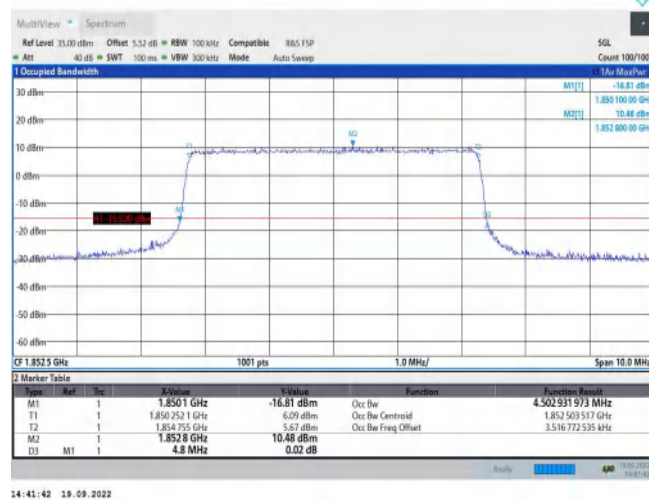




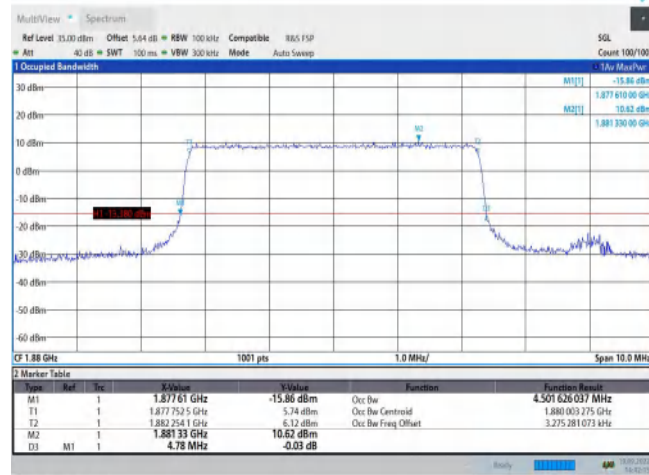
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Band2-5MHz-16QAM-18625-25RB#0

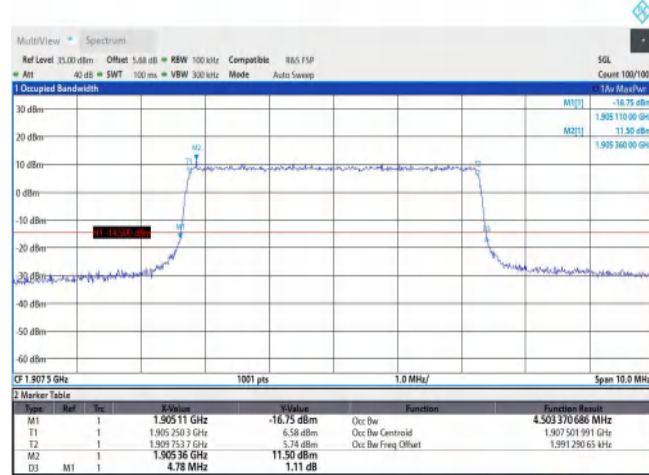


Band2-5MHz-16QAM-18900-25RB#0



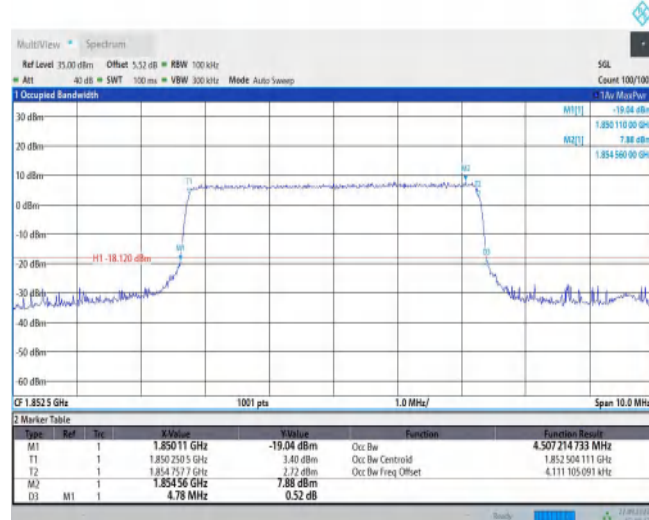
14:42:15 19.09.2022

Band2-5MHz-16QAM-19175-25RB#0



14:42:48 19.09.2022

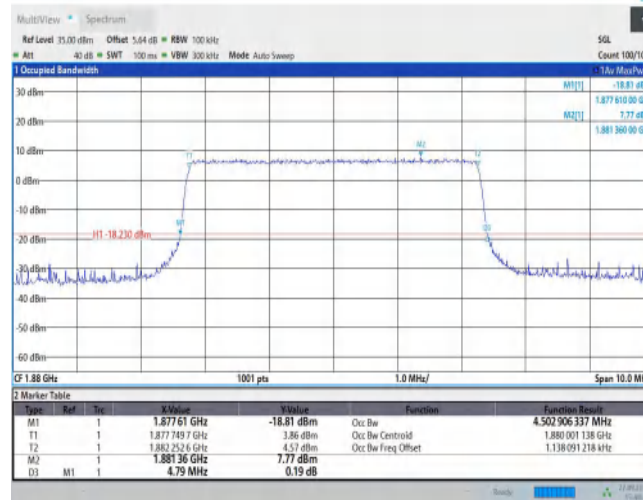
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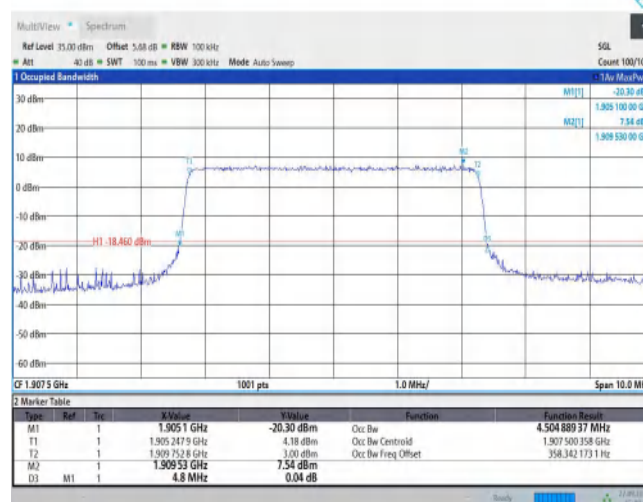
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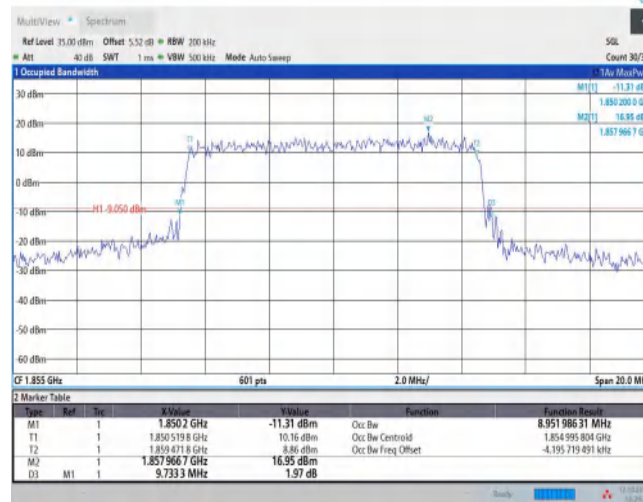
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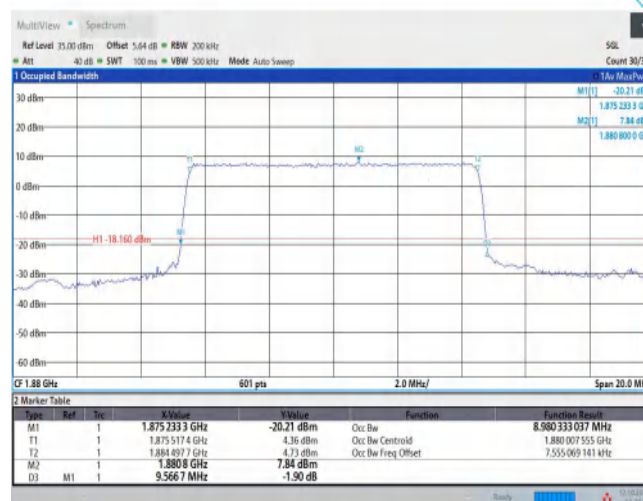
Band2-5MHz-64QAM-19175-25RB#0



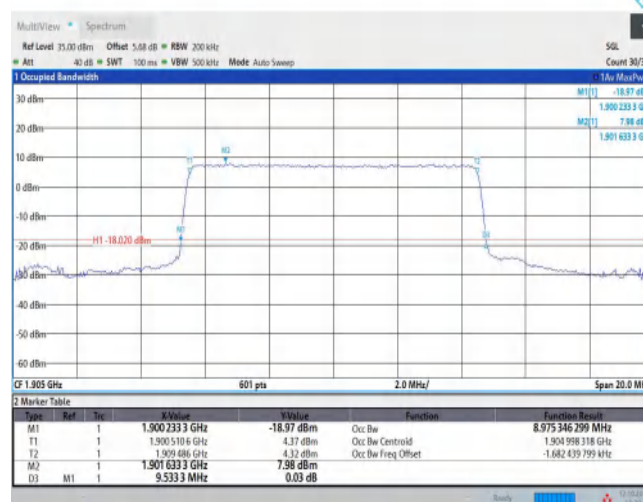
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Band2-10MHz-QPSK-18900-50RB#0



Band2-10MHz-QPSK-19150-50RB#0

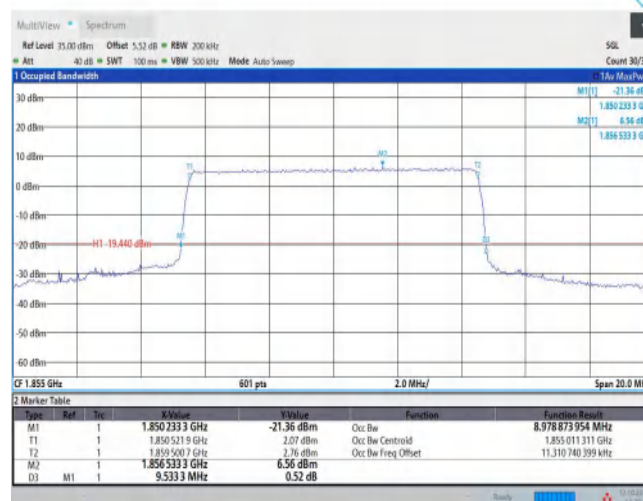




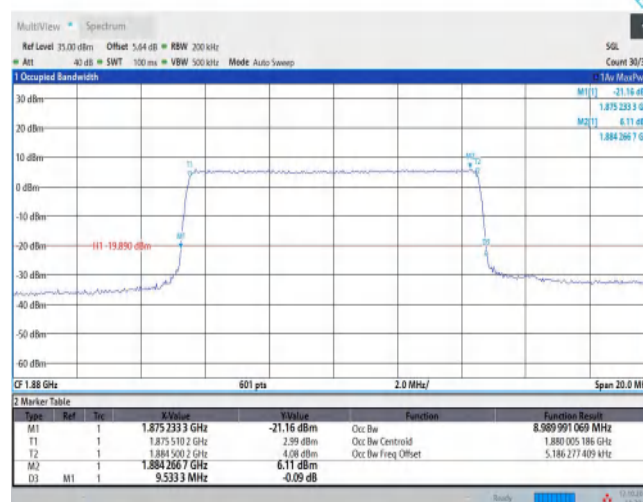
Band2-10MHz-16QAM-19150-50RB#0



Band2-10MHz-64QAM-18650-50RB#0

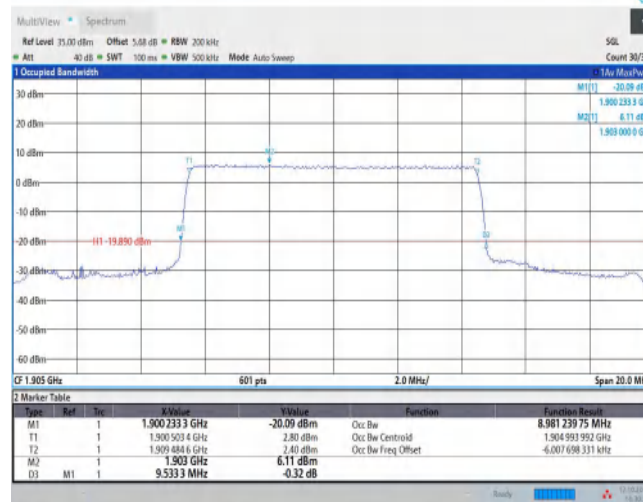


Band2-10MHz-64QAM-18900-50RB#0

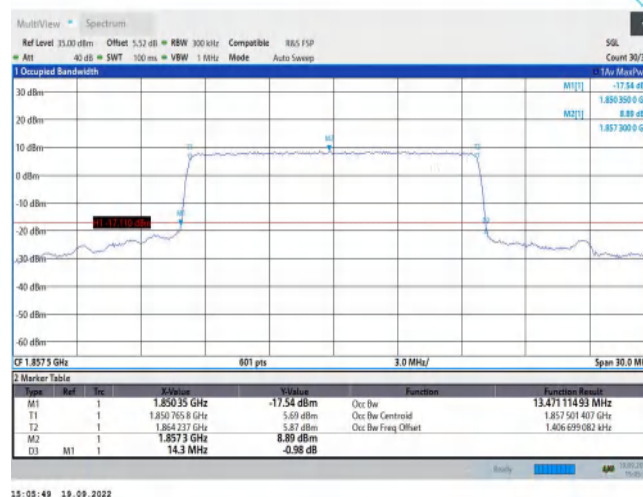




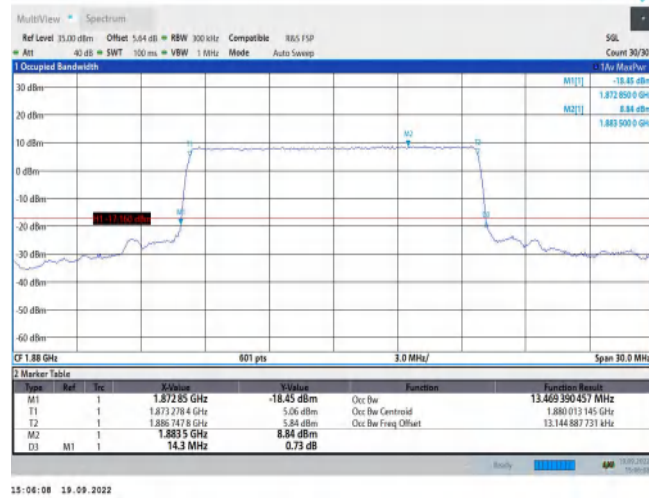
Band2-10MHz-64QAM-19150-50RB#0



Band2-15MHz-QPSK-18675-75RB#0



Band2-15MHz-QPSK-18900-75RB#0



Band2-15MHz-QPSK-19125-75RB#0



Band2-15MHz-16QAM-18675-75RB#0





Band2-15MHz-16QAM-18900-75RB#0



Band2-15MHz-16QAM-19125-75RB#0



Band2-15MHz-64QAM-18675-75RB#0



Band2-15MHz-64QAM-18900-75RB#0

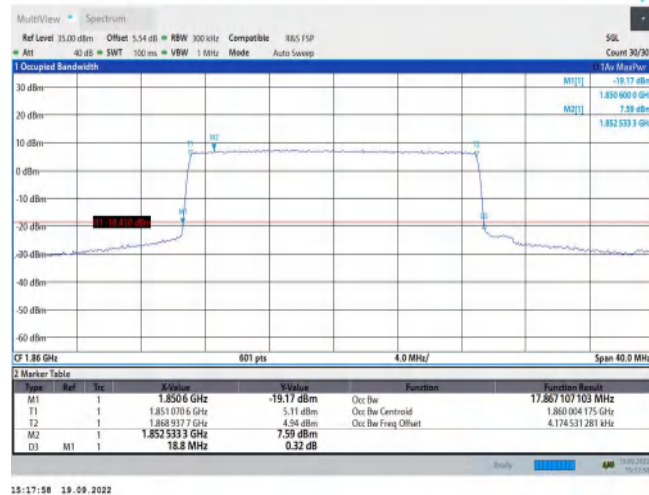


Band2-15MHz-64QAM-19125-75RB#0

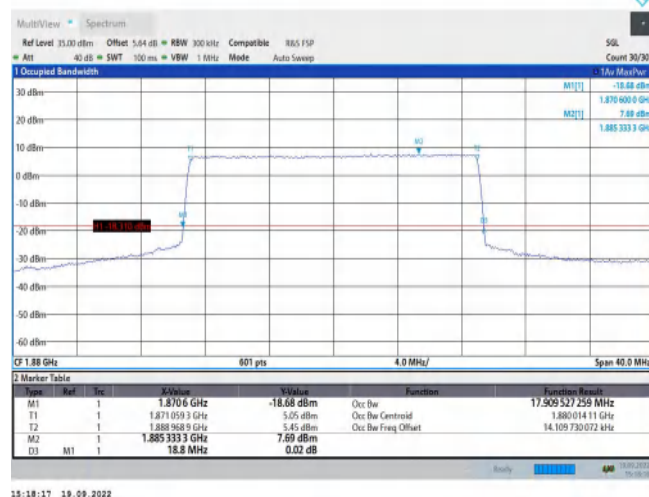




Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-QPSK-18900-100RB#0



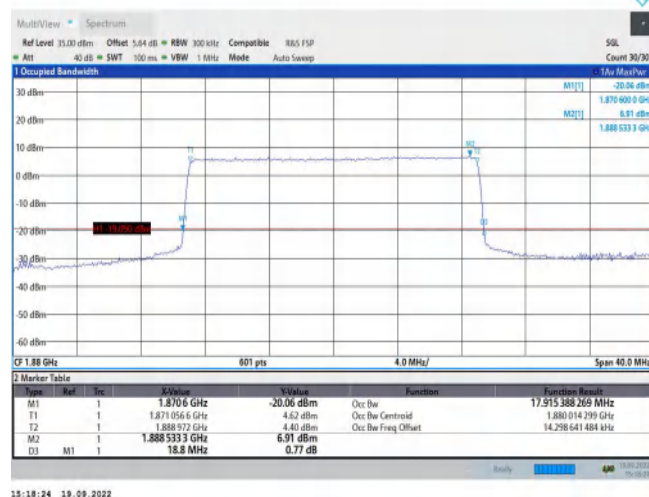
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Band2-20MHz-16QAM-18700-100RB#0

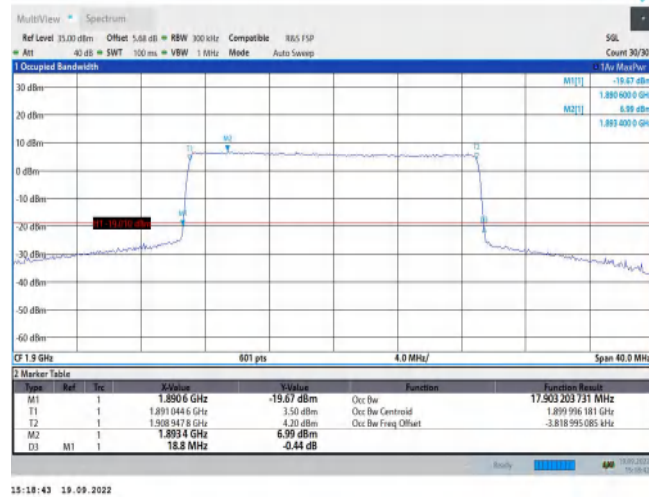


Band2-20MHz-16QAM-18900-100RB#0





Band2-20MHz-16QAM-19100-100RB#0



Band2-20MHz-64QAM-18700-100RB#0



Band2-20MHz-64QAM-18900-100RB#0



Band2-20MHz-64QAM-19100-100RB#0





Appendix D: Band Edge

Test Result

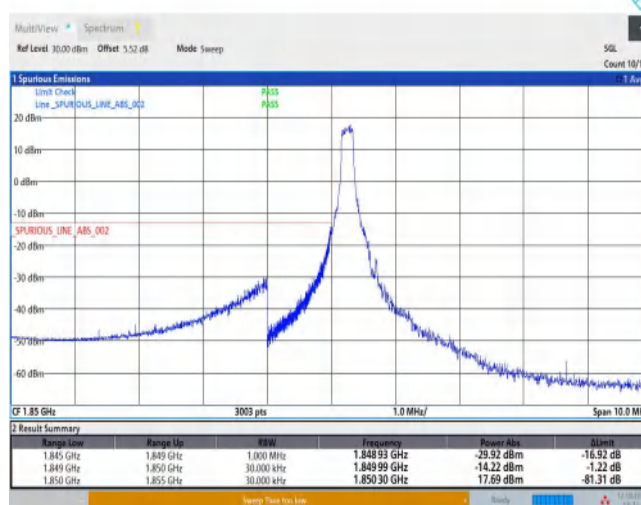
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	see graph	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	see graph	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	see graph	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	see graph	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	see graph	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	see graph	PASS
Band2	3MHz	QPSK	18615	1RB#0	see graph	PASS
Band2	3MHz	QPSK	18615	1RB#14	see graph	PASS
Band2	3MHz	QPSK	18615	15RB#0	see graph	PASS
Band2	3MHz	QPSK	19185	1RB#0	see graph	PASS
Band2	3MHz	QPSK	19185	1RB#14	see graph	PASS
Band2	3MHz	QPSK	19185	15RB#0	see graph	PASS
Band2	5MHz	QPSK	18625	1RB#0	see graph	PASS
Band2	5MHz	QPSK	18625	1RB#24	see graph	PASS
Band2	5MHz	QPSK	18625	25RB#0	see graph	PASS
Band2	5MHz	QPSK	19175	1RB#0	see graph	PASS
Band2	5MHz	QPSK	19175	1RB#24	see graph	PASS
Band2	5MHz	QPSK	19175	25RB#0	see graph	PASS
Band2	10MHz	QPSK	18650	1RB#0	see graph	PASS
Band2	10MHz	QPSK	18650	1RB#49	see graph	PASS
Band2	10MHz	QPSK	18650	50RB#0	see graph	PASS
Band2	10MHz	QPSK	19150	1RB#0	see graph	PASS
Band2	10MHz	QPSK	19150	1RB#49	see graph	PASS
Band2	10MHz	QPSK	19150	50RB#0	see graph	PASS
Band2	15MHz	QPSK	18675	1RB#0	see graph	PASS
Band2	15MHz	QPSK	18675	1RB#74	see graph	PASS
Band2	15MHz	QPSK	18675	75RB#0	see graph	PASS
Band2	15MHz	QPSK	19125	1RB#0	see graph	PASS
Band2	15MHz	QPSK	19125	1RB#74	see graph	PASS
Band2	15MHz	QPSK	19125	75RB#0	see graph	PASS
Band2	20MHz	QPSK	18700	1RB#0	see graph	PASS
Band2	20MHz	QPSK	18700	1RB#99	see graph	PASS



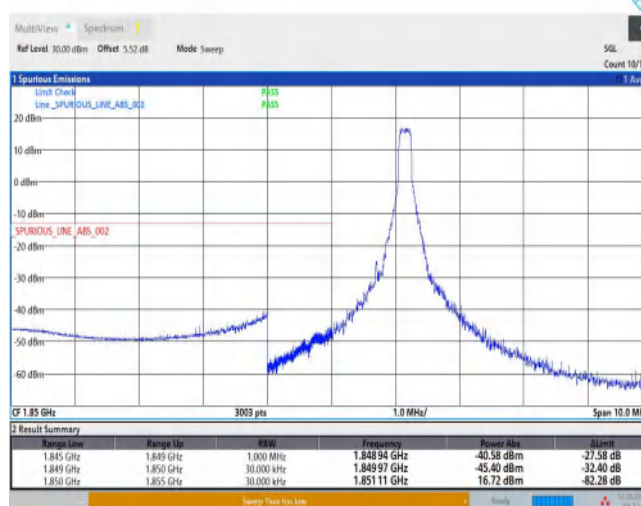
Band2	20MHz	QPSK	18700	100RB#0	see graph	PASS
Band2	20MHz	QPSK	19100	1RB#0	see graph	PASS
Band2	20MHz	QPSK	19100	1RB#99	see graph	PASS
Band2	20MHz	QPSK	19100	100RB#0	see graph	PASS

Test Graphs

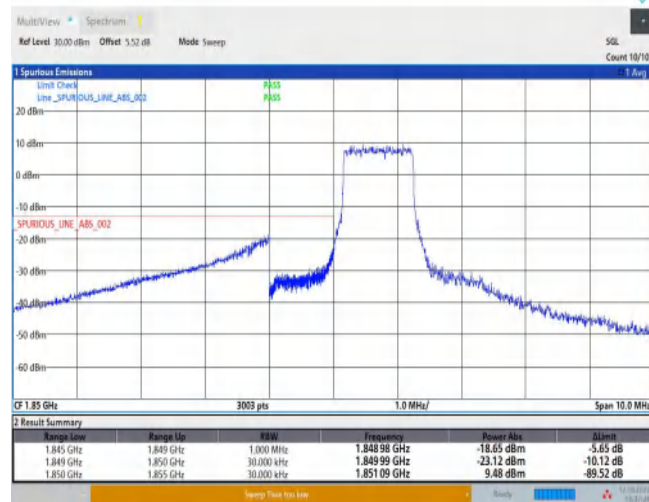
Band2-1.4MHz-QPSK-18607-1RB#0



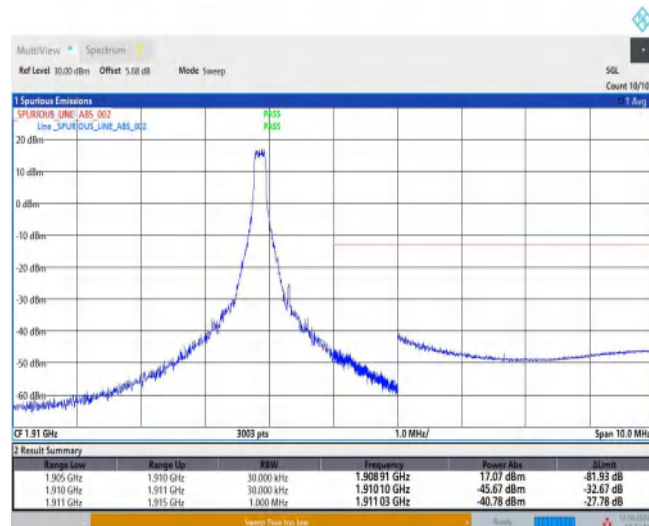
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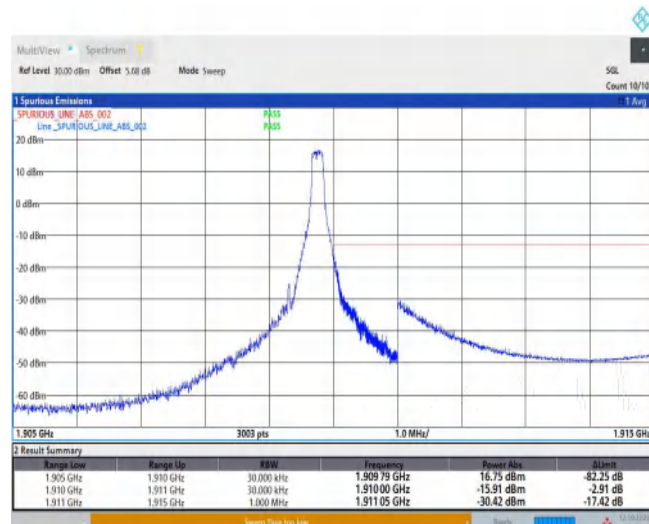
Band2-1.4MHz-QPSK-18607-6RB#0



Band2-1.4MHz-QPSK-19193-1RB#0

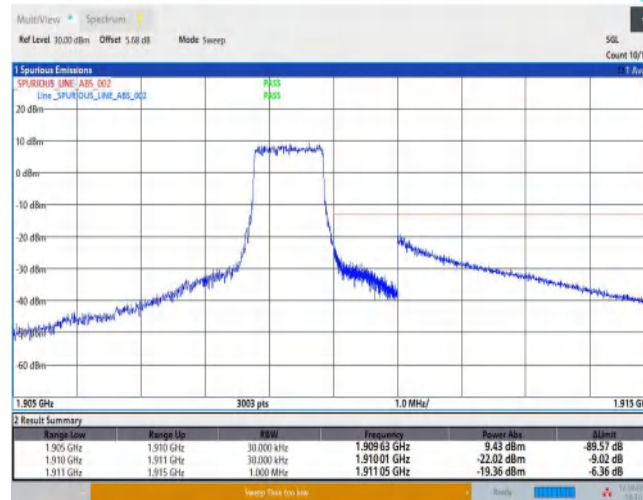


Band2-1.4MHz-QPSK-19193-1RB#5

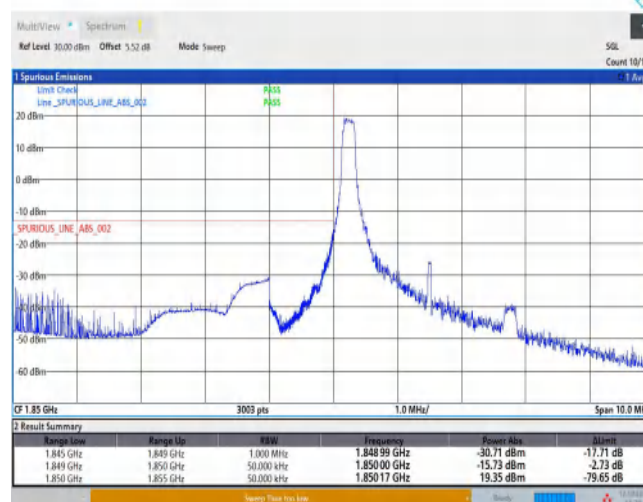




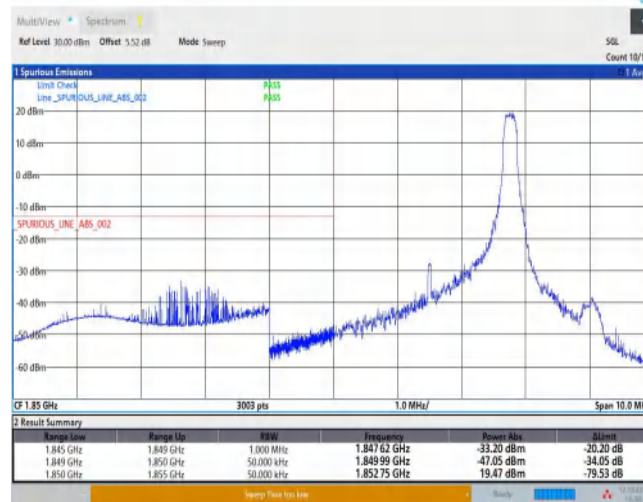
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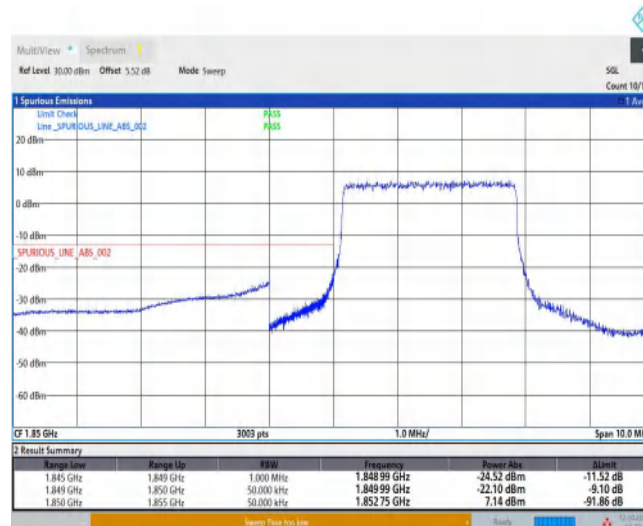
Band2-3MHz-QPSK-18615-1RB#0



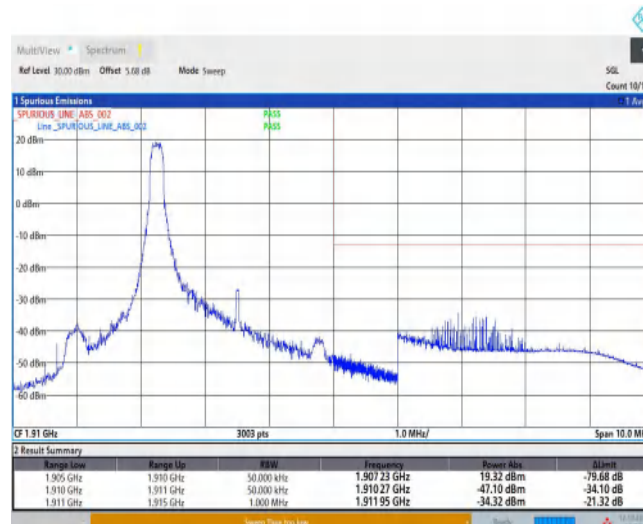
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Band2-3MHz-QPSK-18615-15RB#0

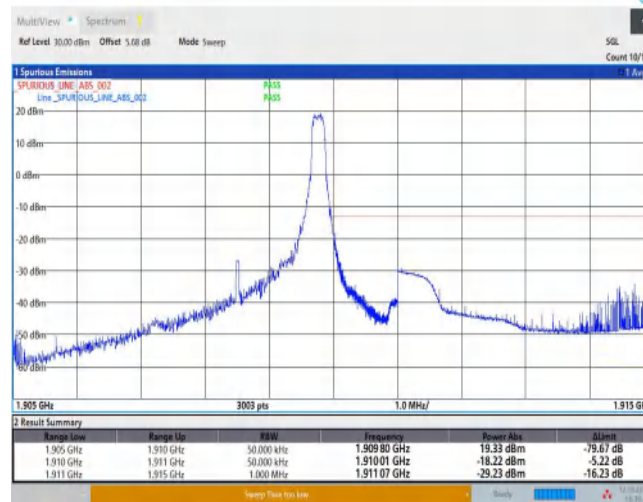


Band2-3MHz-QPSK-19185-1RB#0

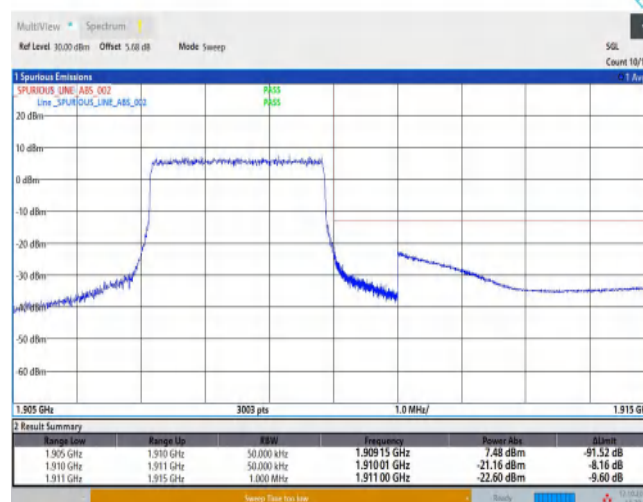




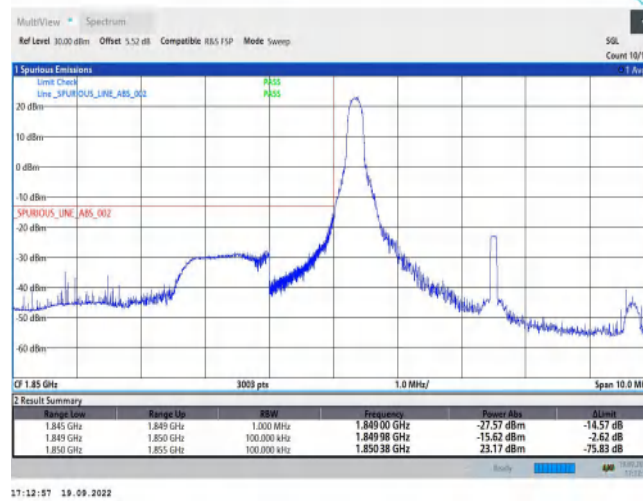
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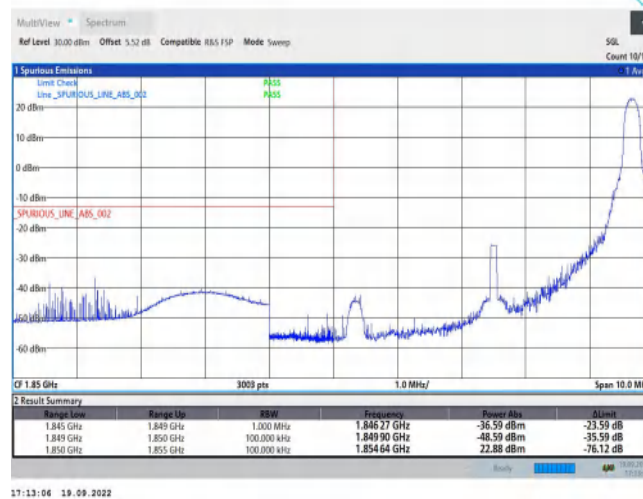
Band2-3MHz-QPSK-19185-15RB#0



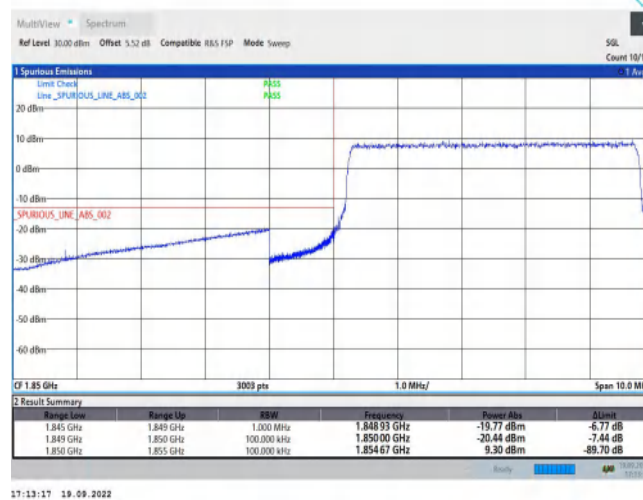
Band2-5MHz-QPSK-18625-1RB#0



Band2-5MHz-QPSK-18625-1RB#24

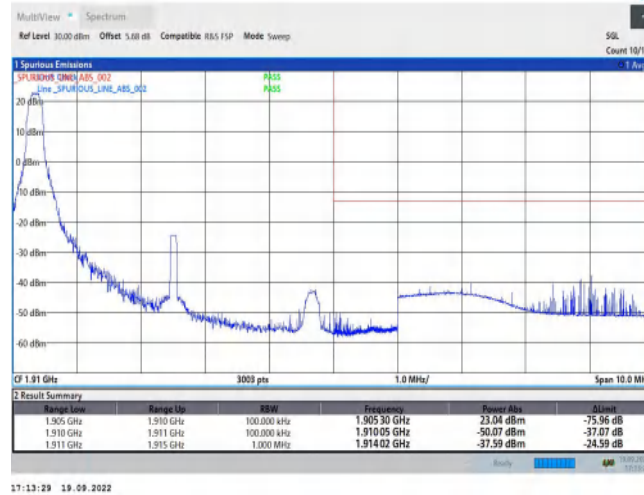


Band2-5MHz-QPSK-18625-25RB#0

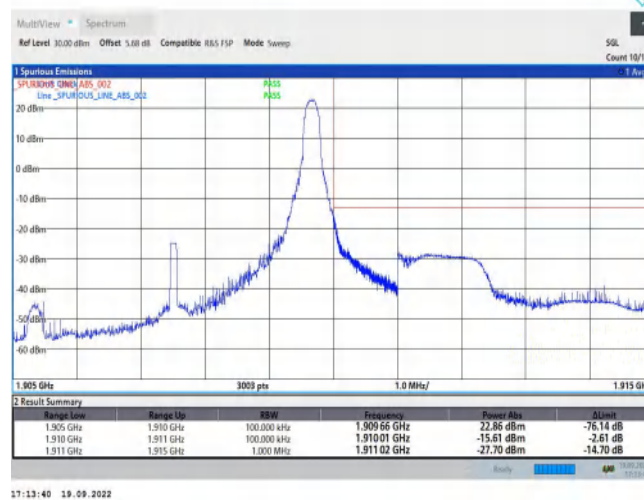




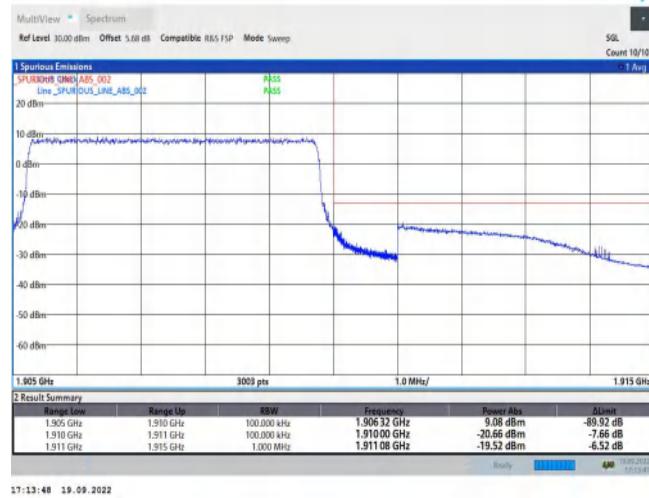
Band2-5MHz-QPSK-19175-1RB#0



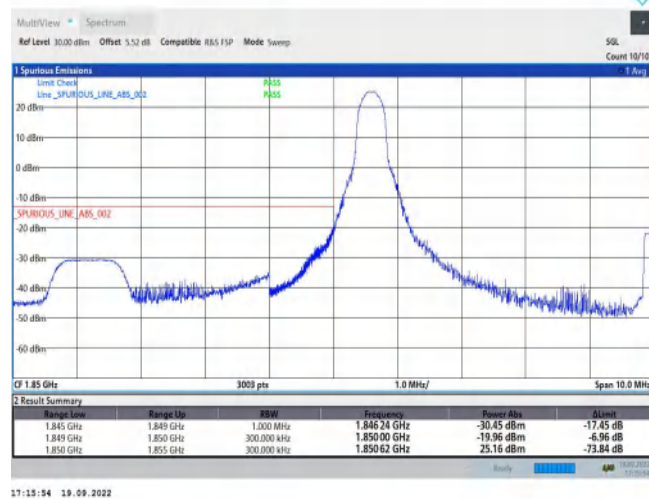
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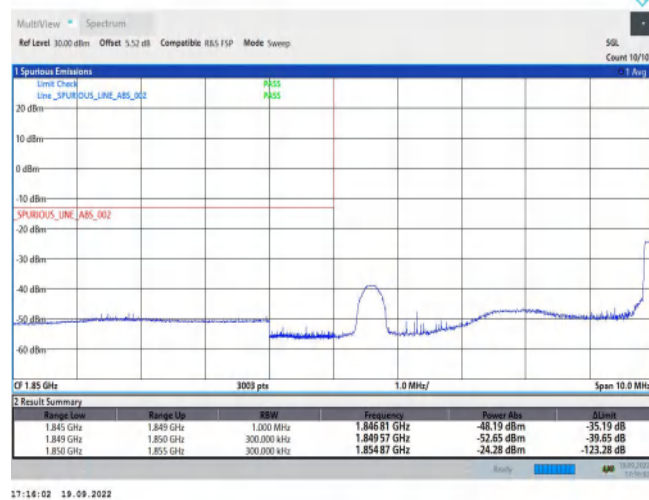
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Band2-10MHz-QPSK-18650-1RB#0

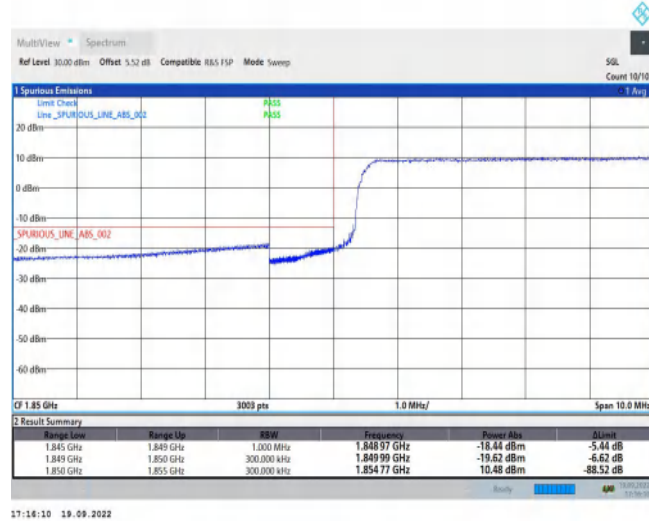


Band2-10MHz-QPSK-18650-1RB#49

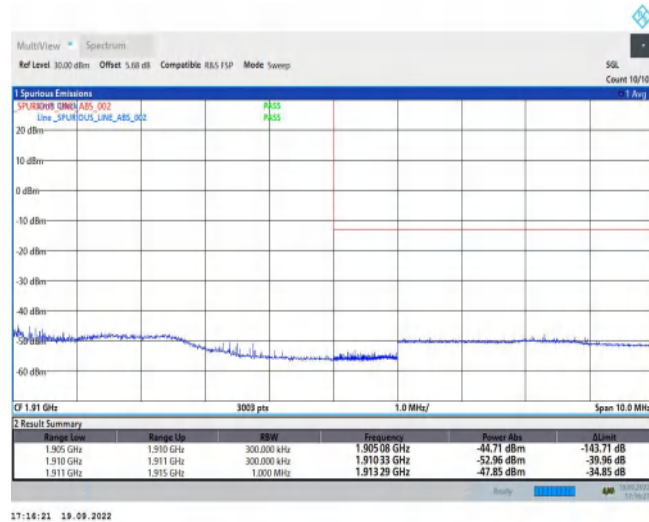




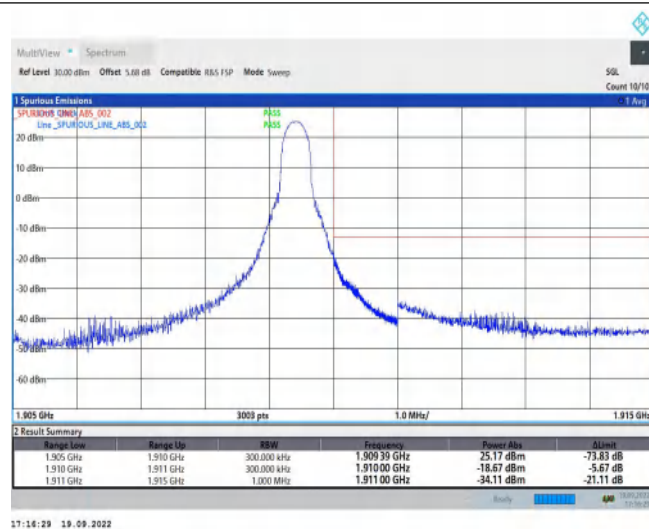
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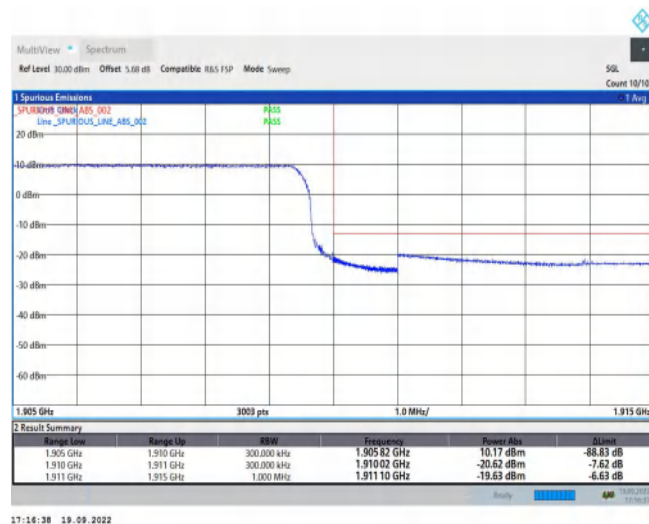
Band2-10MHz-QPSK-19150-1RB#0



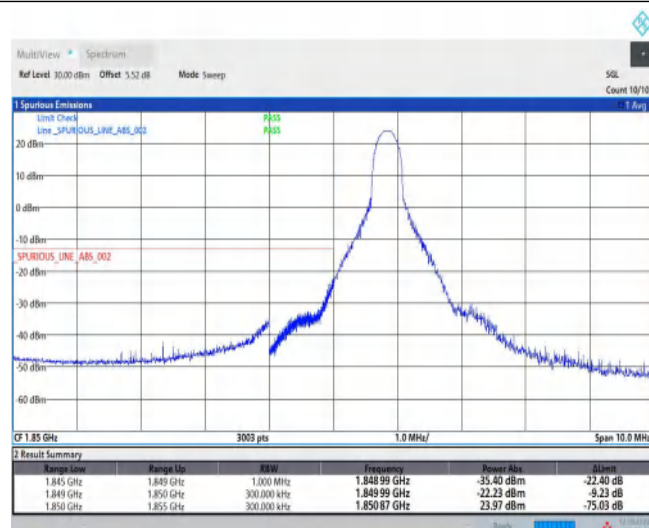
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Band2-10MHz-QPSK-19150-50RB#0

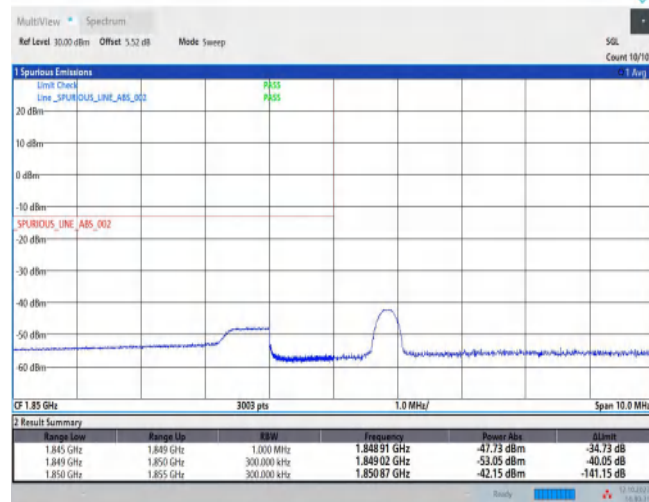


Band2-15MHz-QPSK-18675-1RB#0





Band2-15MHz-QPSK-18675-1RB#74



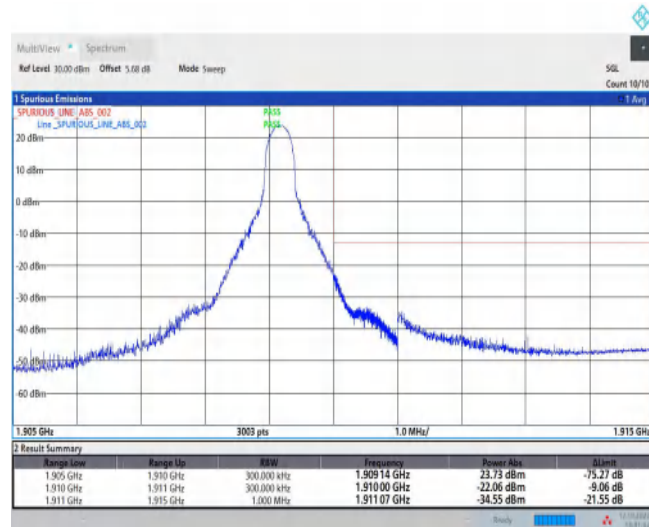
Band2-15MHz-QPSK-18675-75RB#0



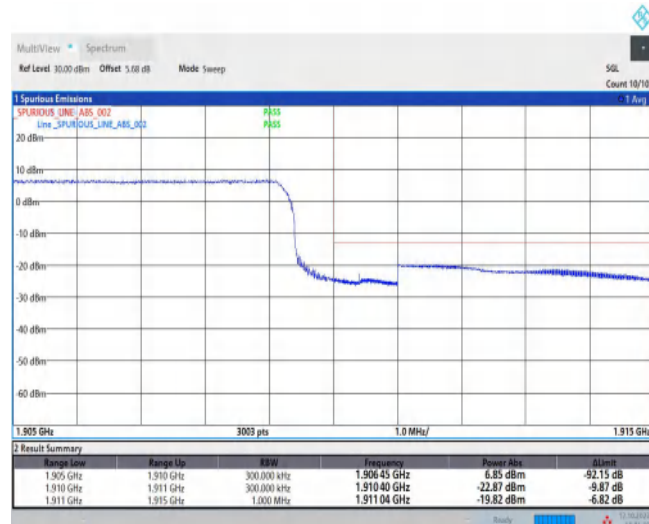
Band2-15MHz-QPSK-19125-1RB#0



Band2-15MHz-QPSK-19125-1RB#74

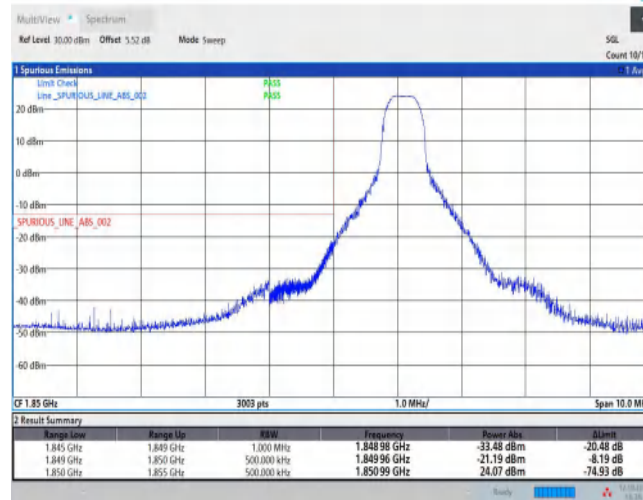


Band2-15MHz-QPSK-19125-75RB#0

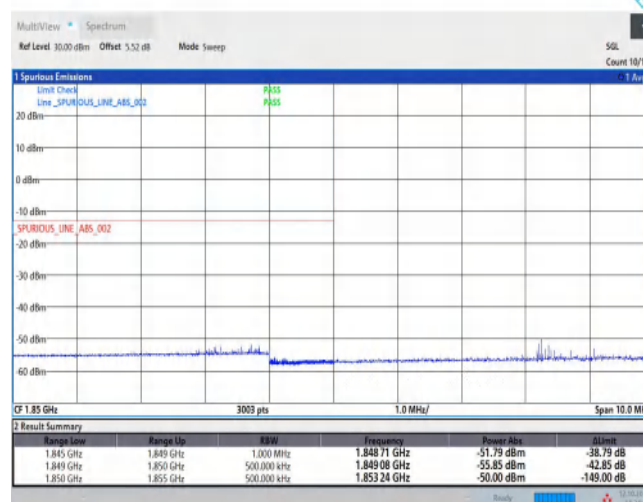




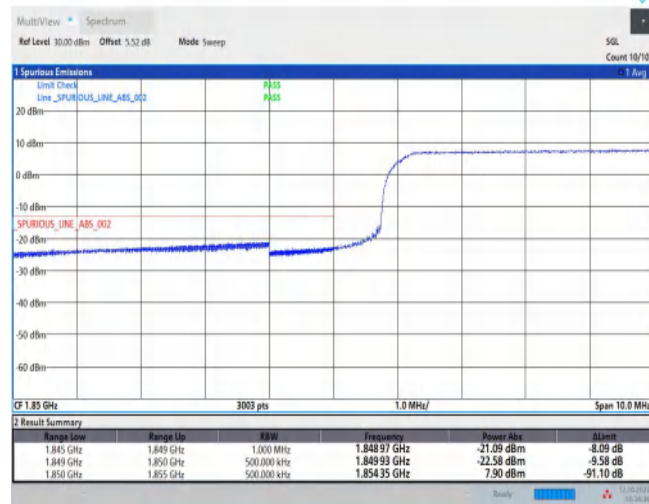
Band2-20MHz-QPSK-18700-1RB#0



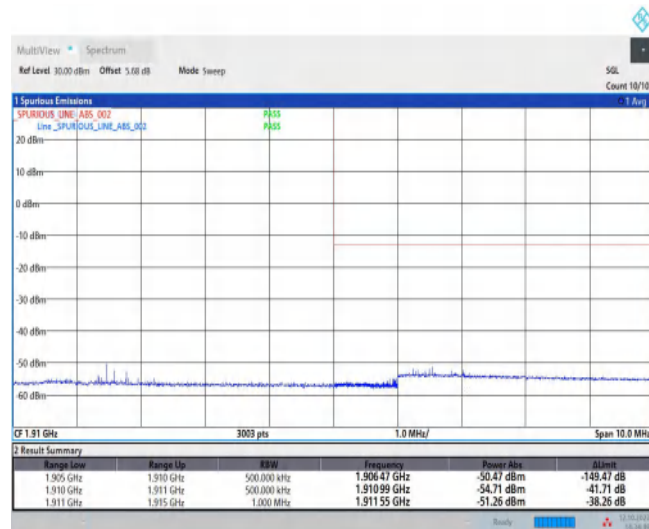
Band2-20MHz-QPSK-18700-1RB#99



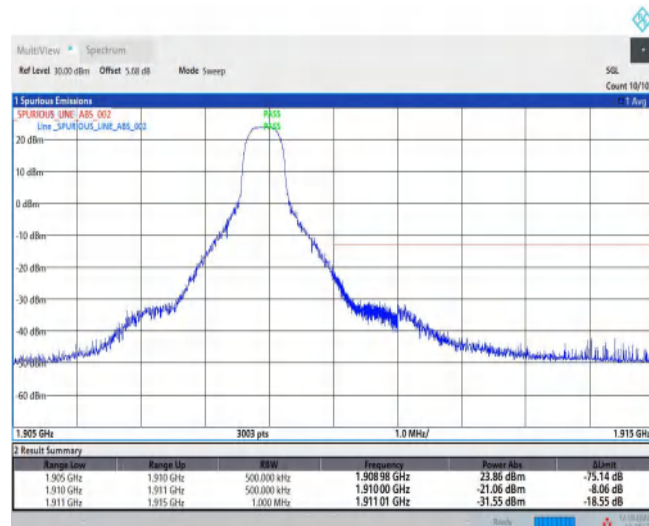
Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-QPSK-19100-1RB#0



Band2-20MHz-QPSK-19100-1RB#99





Band2-20MHz-QPSK-19100-100RB#0





Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-41.79	PASS
Band 2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~2000MHz	-37.39	PASS
Band 2	1.4MHz	QPSK	18607	1RB#0	Range3:2000~20000MHz	-49.92	PASS
Band 2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-41.3	PASS
Band 2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-37.06	PASS
Band 2	1.4MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-38.59	PASS
Band 2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-41.61	PASS
Band 2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~2000MHz	-38.78	PASS
Band 2	1.4MHz	QPSK	19193	1RB#0	Range3:2000~20000MHz	-23.8	PASS
Band 2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-40.69	PASS
Band 2	3MHz	QPSK	18615	1RB#0	Range2:1000~2000MHz	-38.73	PASS
Band 2	3MHz	QPSK	18615	1RB#0	Range3:2000~20000MHz	-49.88	PASS
Band 2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-42.25	PASS
Band 2	3MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-37.77	PASS
Band 2	3MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-41.69	PASS
Band 2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-42.06	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

Page 101 of 129

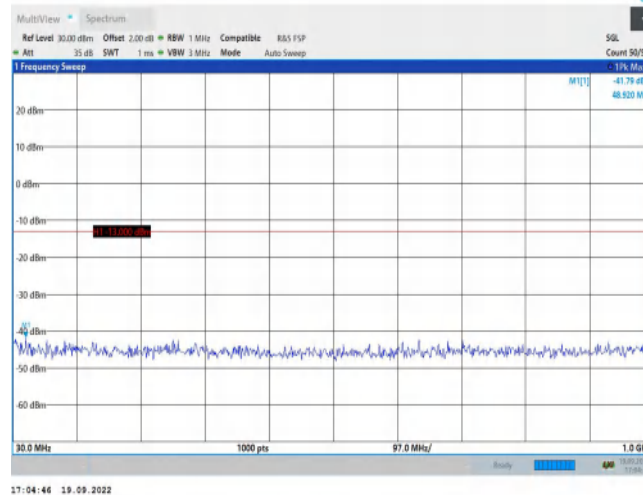
Band 2	3MHz	QPSK	19185	1RB#0	Range2:1000~2000MHz	-38.36	PASS
Band 2	3MHz	QPSK	19185	1RB#0	Range3:2000~20000MHz	-26.1	PASS
Band 2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-41.92	PASS
Band 2	5MHz	QPSK	18625	1RB#0	Range2:1000~2000MHz	-37.9	PASS
Band 2	5MHz	QPSK	18625	1RB#0	Range3:2000~20000MHz	-49.38	PASS
Band 2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-41.86	PASS
Band 2	5MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-37.09	PASS
Band 2	5MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-36.81	PASS
Band 2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-41.32	PASS
Band 2	5MHz	QPSK	19175	1RB#0	Range2:1000~2000MHz	-36.64	PASS
Band 2	5MHz	QPSK	19175	1RB#0	Range3:2000~20000MHz	-26.98	PASS
Band 2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-41.12	PASS
Band 2	10MHz	QPSK	18650	1RB#0	Range2:1000~2000MHz	-38.11	PASS
Band 2	10MHz	QPSK	18650	1RB#0	Range3:2000~20000MHz	-49.99	PASS
Band 2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-41.42	PASS
Band 2	10MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-38.18	PASS
Band 2	10MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-38.44	PASS
Band 2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-41.88	PASS
Band 2	10MHz	QPSK	19150	1RB#0	Range2:1000~2000MHz	-37.84	PASS
Band 2	10MHz	QPSK	19150	1RB#0	Range3:2000~20000MHz	-25.53	PASS



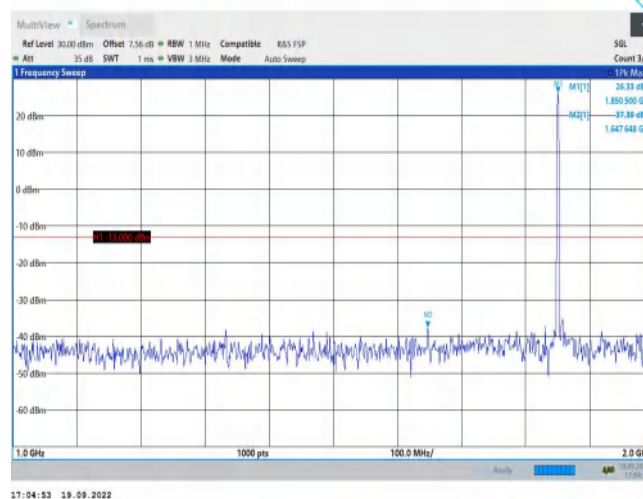
Band 2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-41.76	PAS S
Band 2	15MHz	QPSK	18675	1RB#0	Range2:1000~2000MHz	-38.31	PAS S
Band 2	15MHz	QPSK	18675	1RB#0	Range3:2000~20000MHz	-50.58	PAS S
Band 2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-40.48	PAS S
Band 2	15MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-38.31	PAS S
Band 2	15MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-41.19	PAS S
Band 2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-42.07	PAS S
Band 2	15MHz	QPSK	19125	1RB#0	Range2:1000~2000MHz	-36.83	PAS S
Band 2	15MHz	QPSK	19125	1RB#0	Range3:2000~20000MHz	-29.73	PAS S
Band 2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-41.73	PAS S
Band 2	20MHz	QPSK	18700	1RB#0	Range2:1000~2000MHz	-38.19	PAS S
Band 2	20MHz	QPSK	18700	1RB#0	Range3:2000~20000MHz	-50.59	PAS S
Band 2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-41.6	PAS S
Band 2	20MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-37.8	PAS S
Band 2	20MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-43.93	PAS S
Band 2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-41.35	PAS S
Band 2	20MHz	QPSK	19100	1RB#0	Range2:1000~2000MHz	-37.89	PAS S
Band 2	20MHz	QPSK	19100	1RB#0	Range3:2000~20000MHz	-36.48	PAS S

Test Graphs

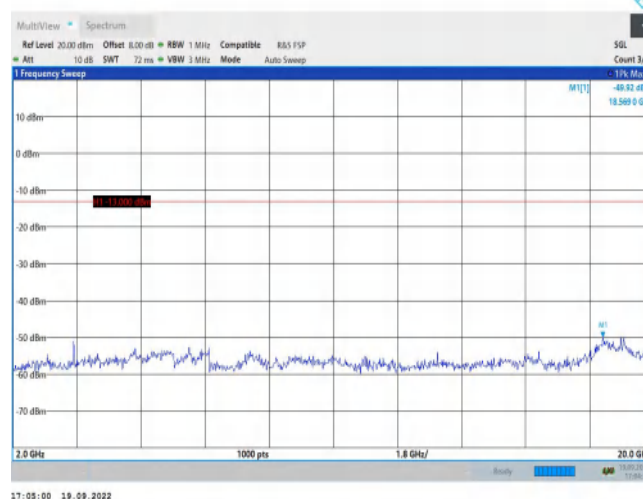
Band2-1.4MHz-QPSK-18607-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~2000MHz

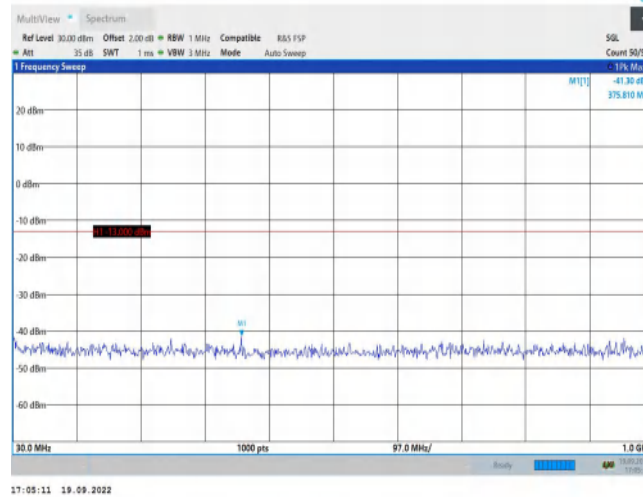


Band2-1.4MHz-QPSK-18607-1RB#0-Range3:2000~20000MHz

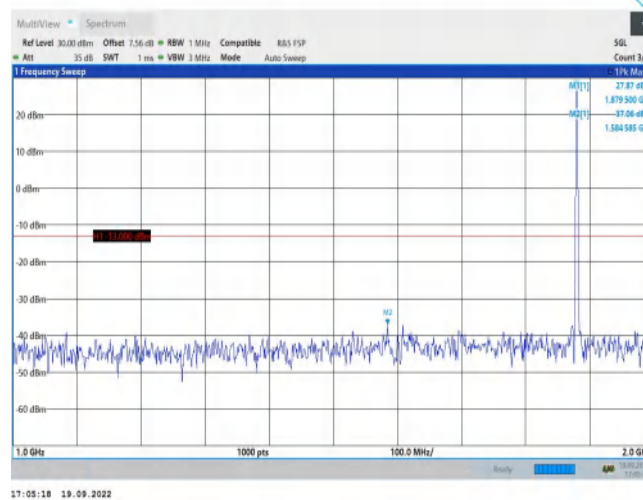




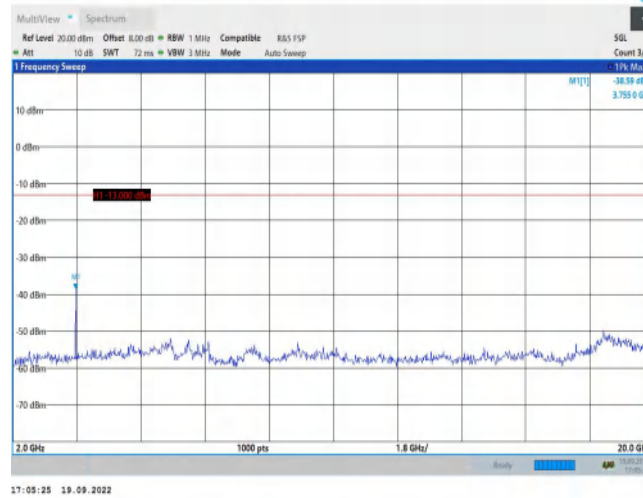
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



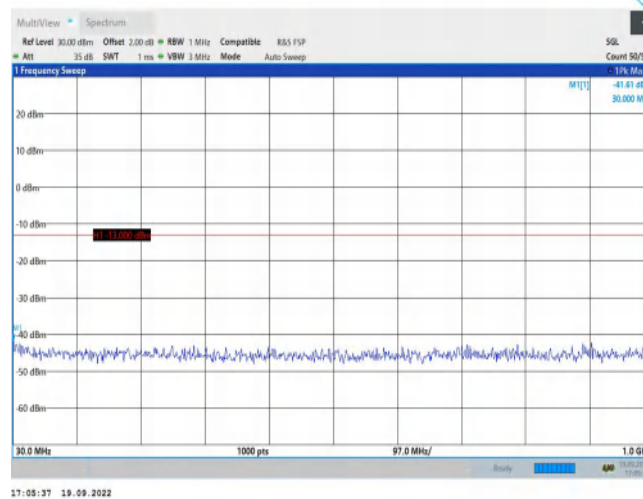
Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



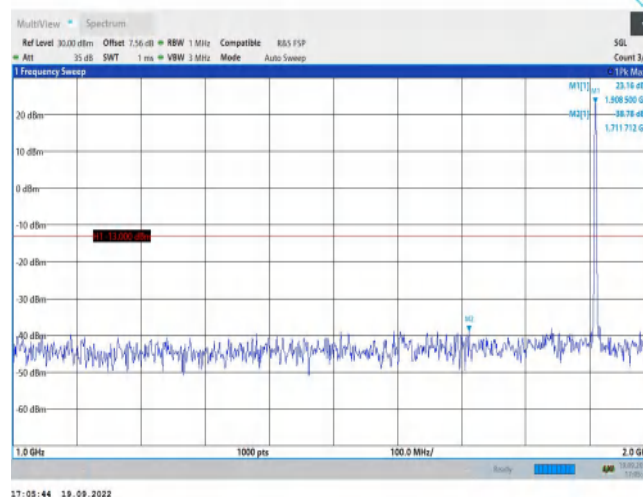
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Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz

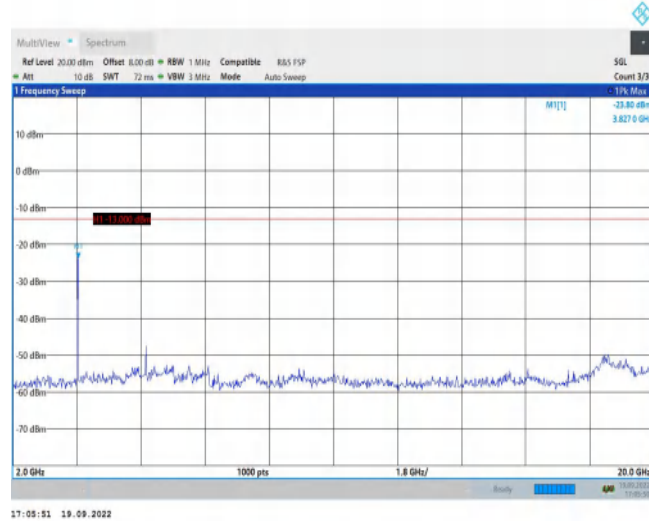


Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~2000MHz

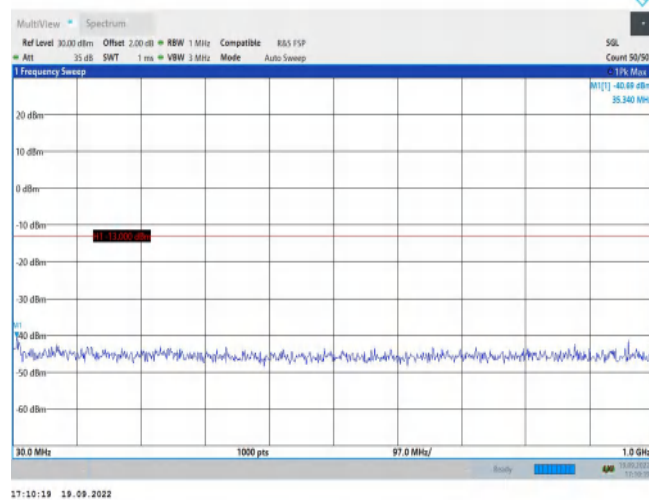




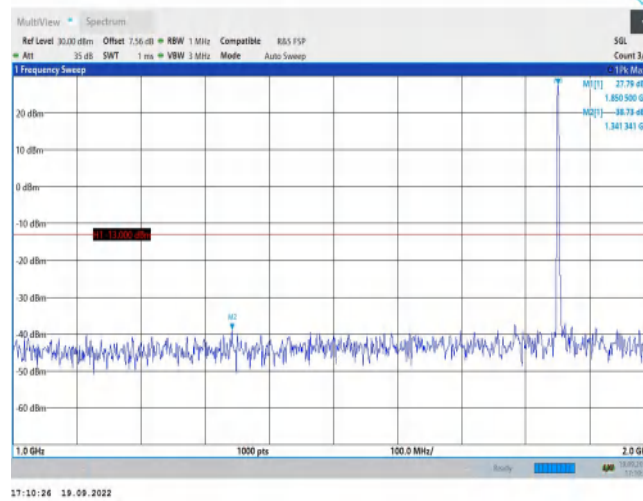
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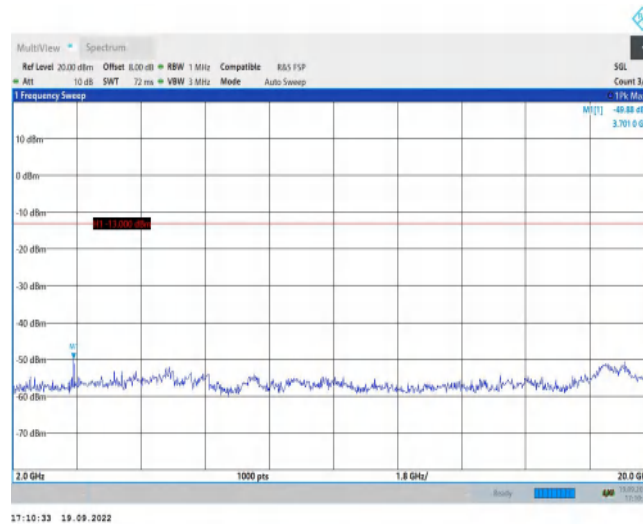
Band2-3MHz-QPSK-18615-1RB#0-Range1:30~1000MHz



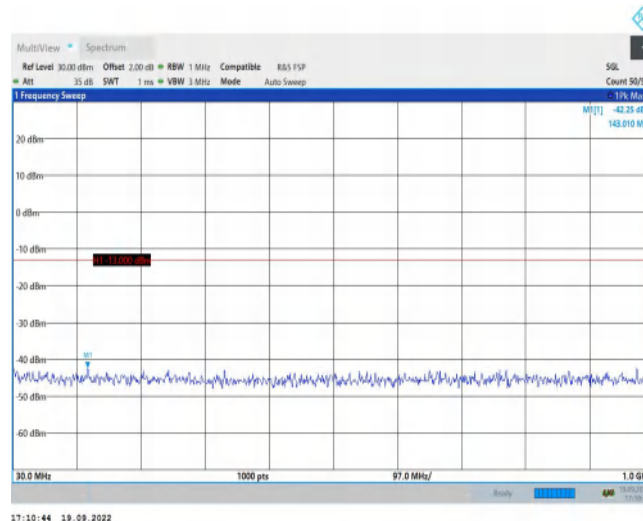
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Band2-3MHz-QPSK-18615-1RB#0-Range3:2000~20000MHz

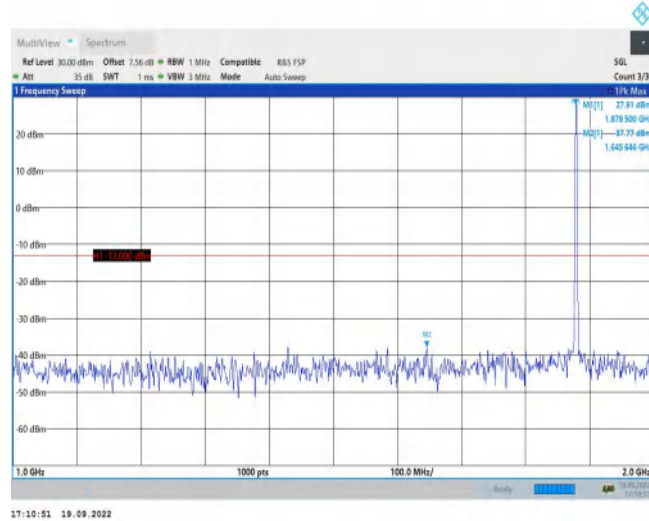


Band2-3MHz-QPSK-18900-1RB#0-Range1:30~1000MHz

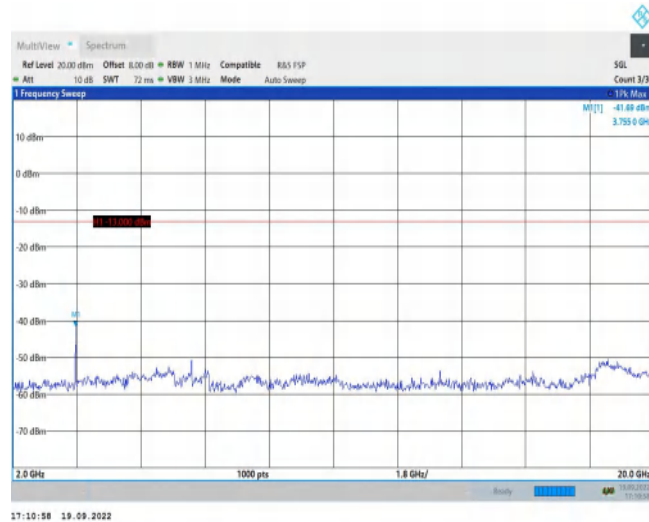




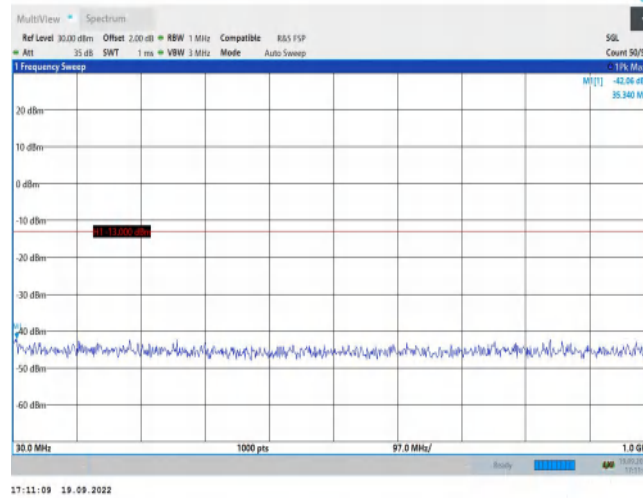
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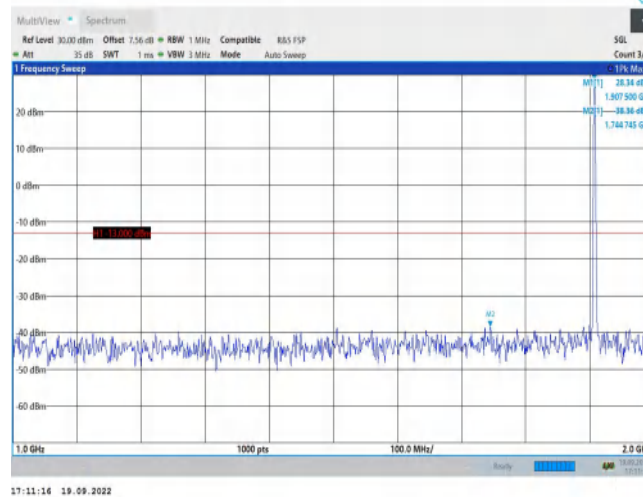
Band2-3MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



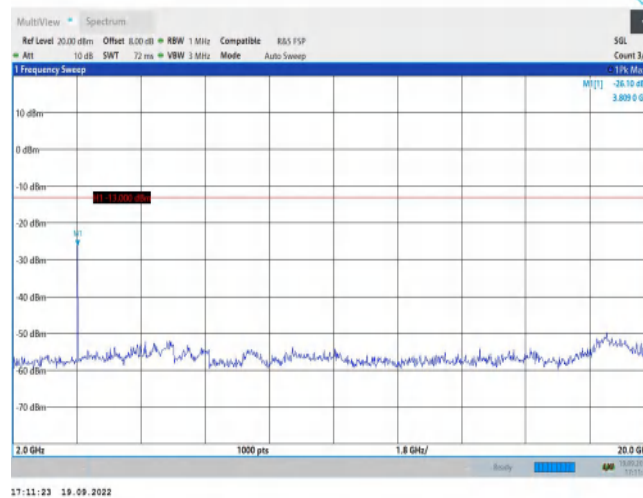
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Band2-3MHz-QPSK-19185-1RB#0-Range2:1000~2000MHz

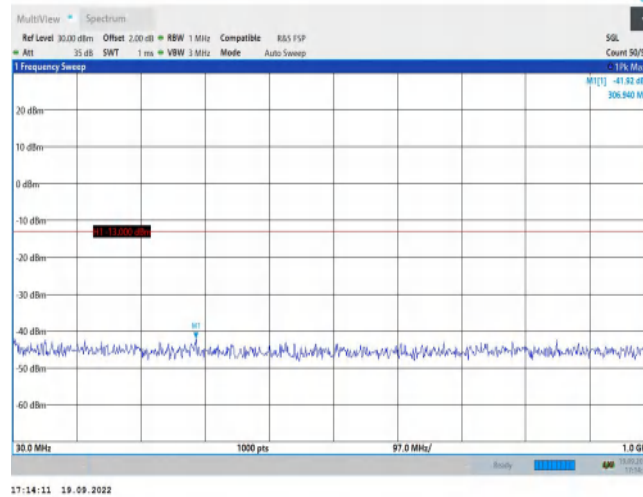


Band2-3MHz-QPSK-19185-1RB#0-Range3:2000~20000MHz

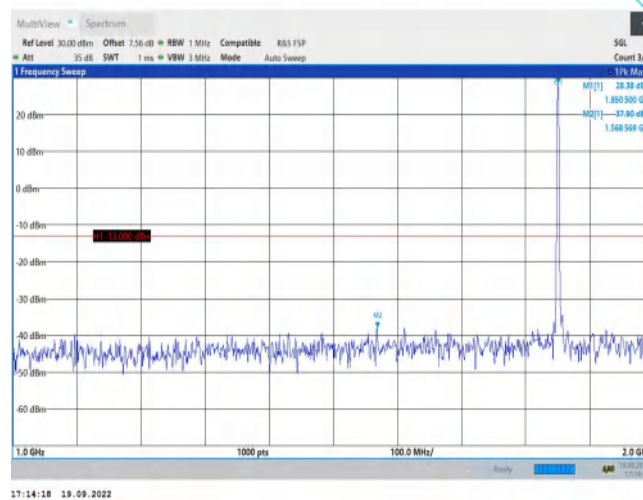




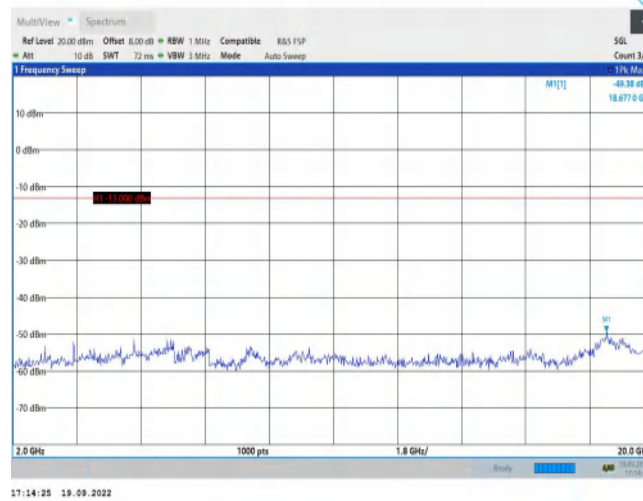
Band2-5MHz-QPSK-18625-1RB#0-Range1:30~1000MHz



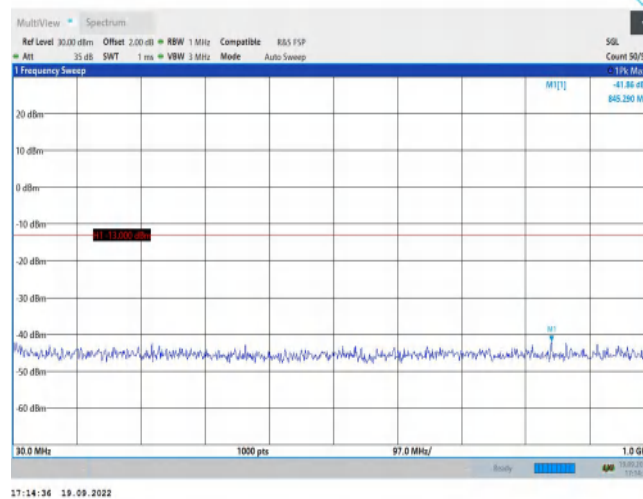
Band2-5MHz-QPSK-18625-1RB#0-Range2:1000~2000MHz



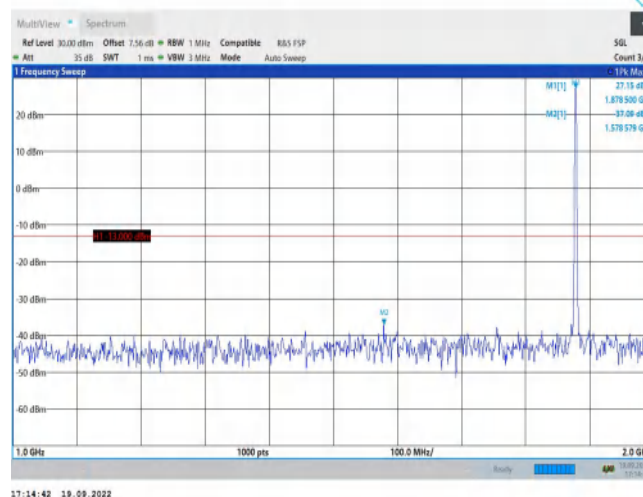
Band2-5MHz-QPSK-18625-1RB#0-Range3:2000~20000MHz



Band2-5MHz-QPSK-18900-1RB#0-Range1:30~1000MHz

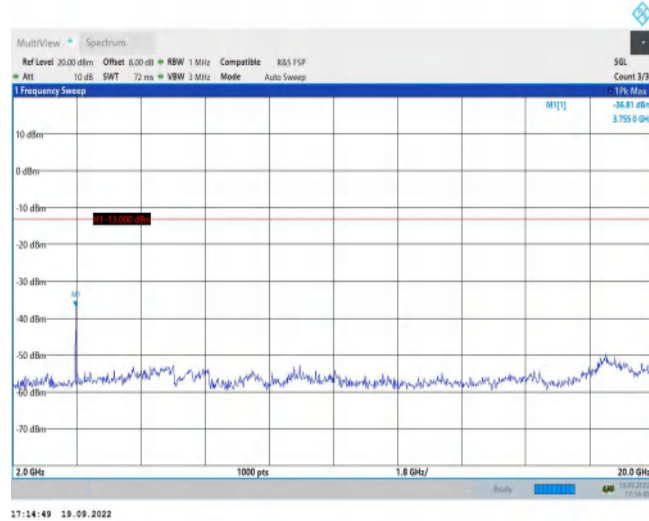


Band2-5MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz

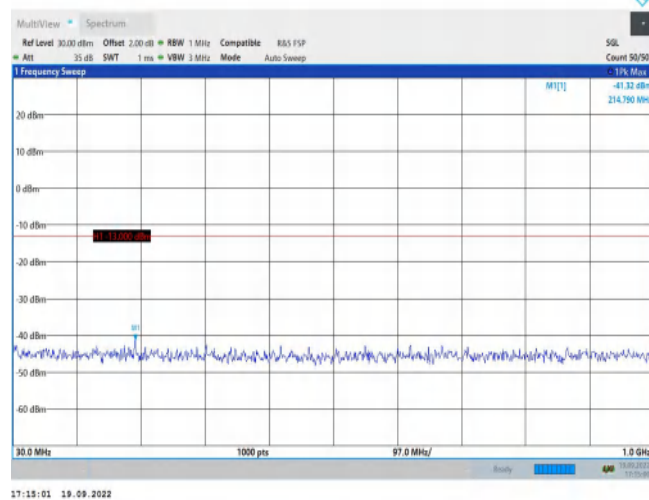




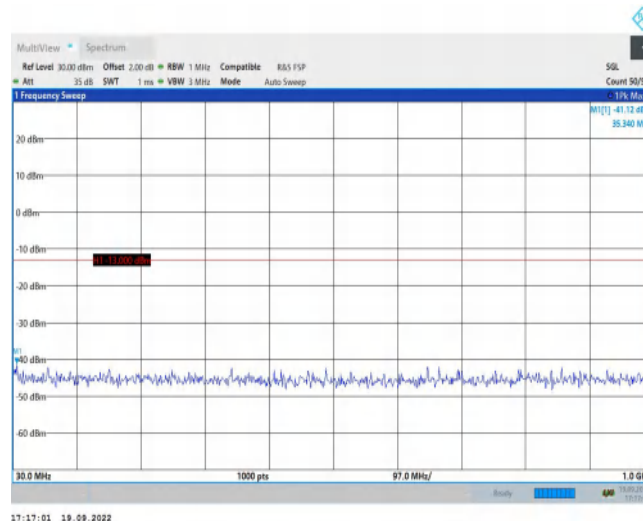
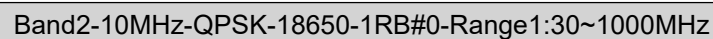
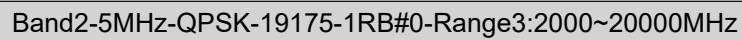
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Band2-5MHz-QPSK-19175-1RB#0-Range1:30~1000MHz

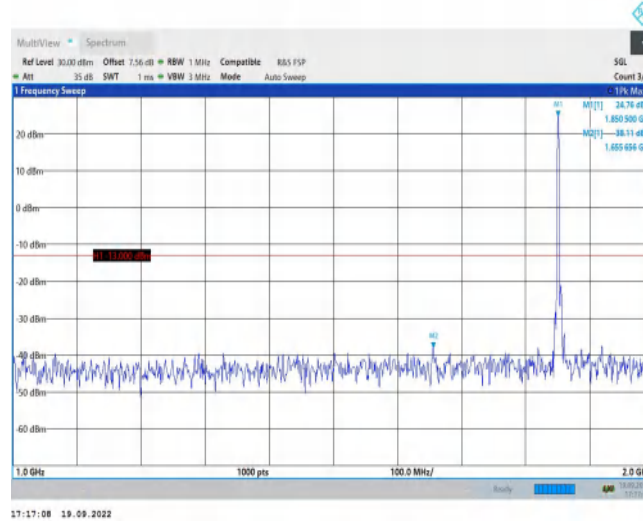


Band2-5MHz-QPSK-19175-1RB#0-Range2:1000~2000MHz

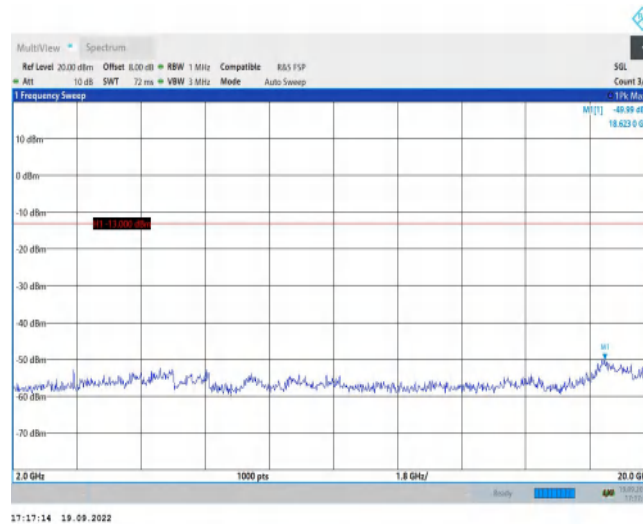




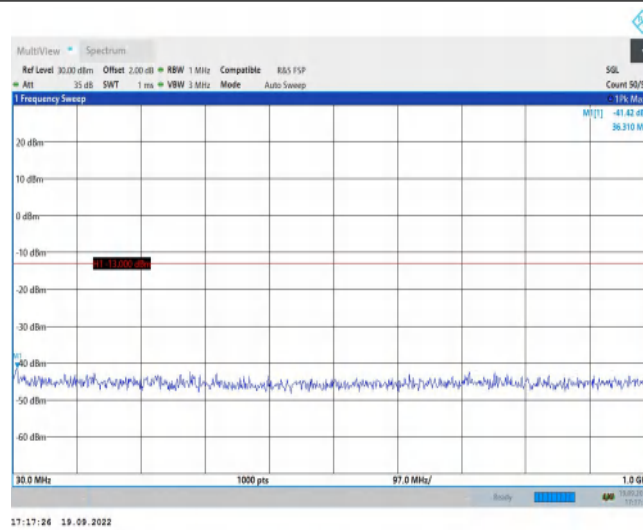
Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~2000MHz



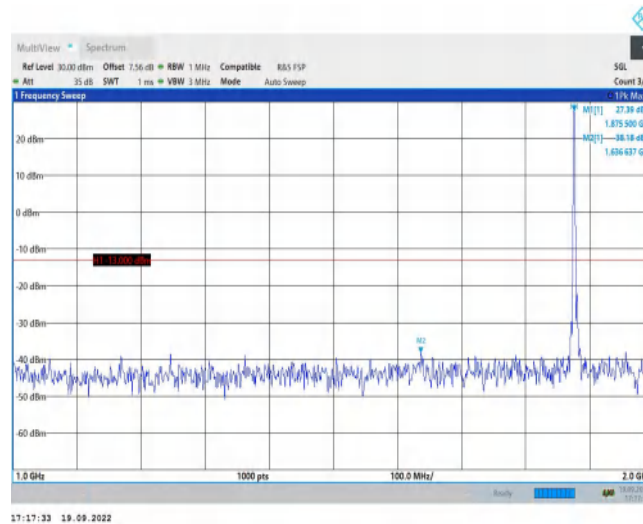
Band2-10MHz-QPSK-18650-1RB#0-Range3:2000~20000MHz



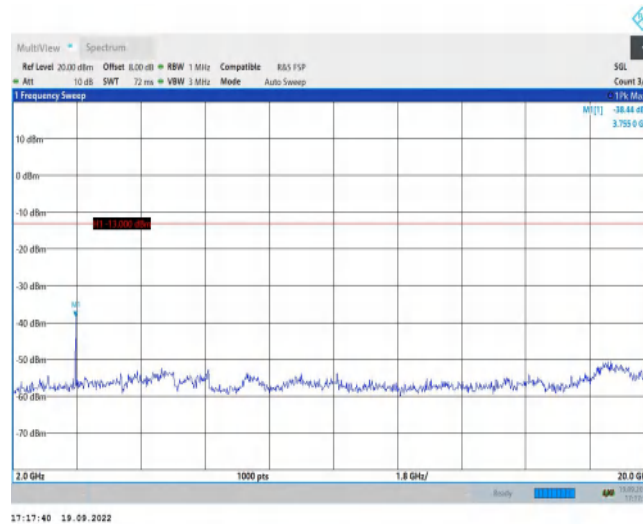
Band2-10MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz

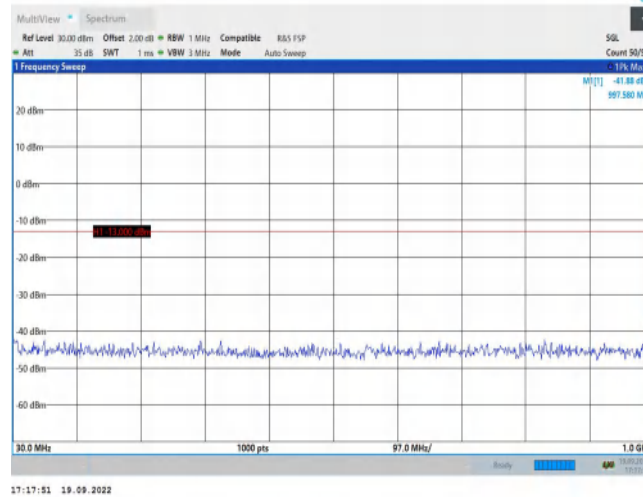


Band2-10MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz

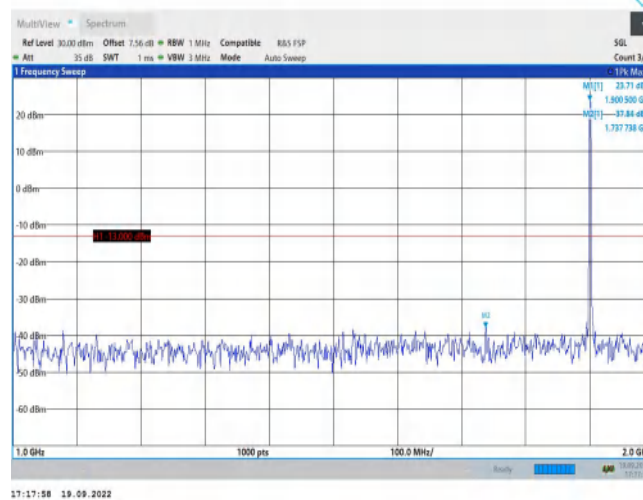




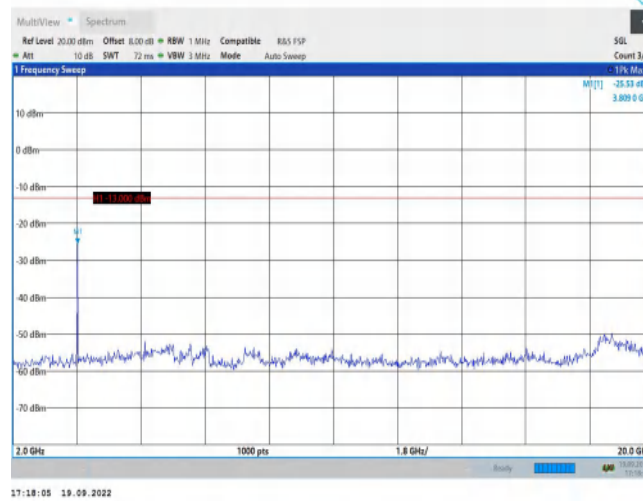
Band2-10MHz-QPSK-19150-1RB#0-Range1:30~1000MHz



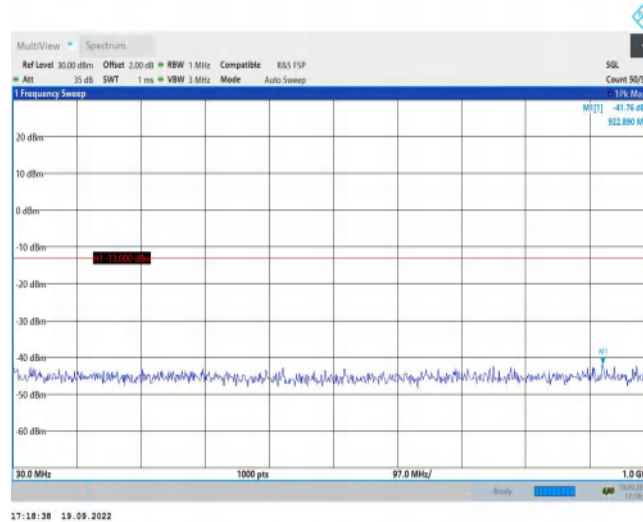
Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~2000MHz



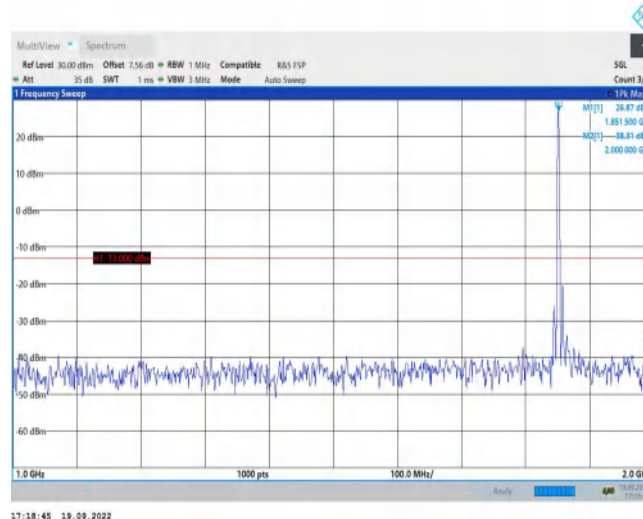
Band2-10MHz-QPSK-19150-1RB#0-Range3:2000~20000MHz

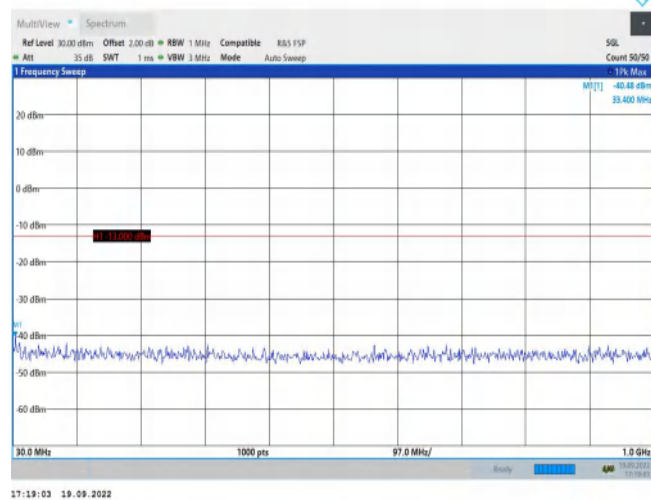


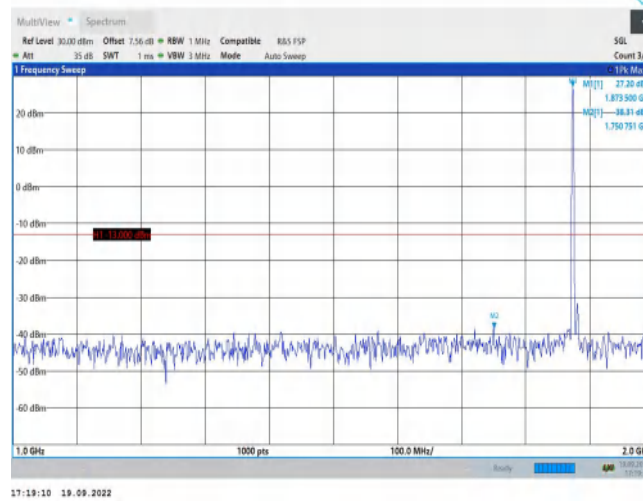
Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



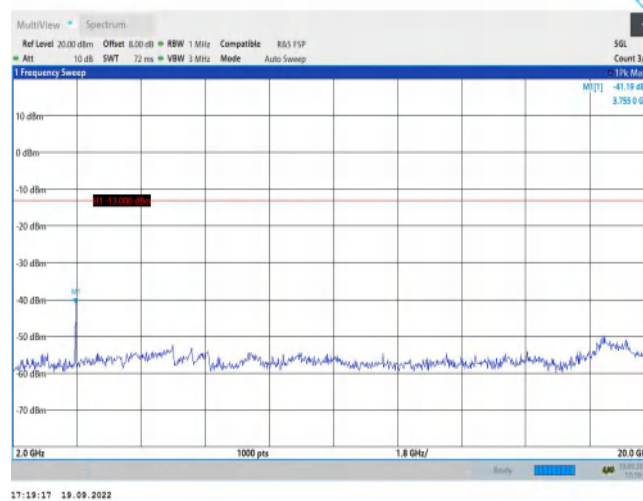
Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~2000MHz



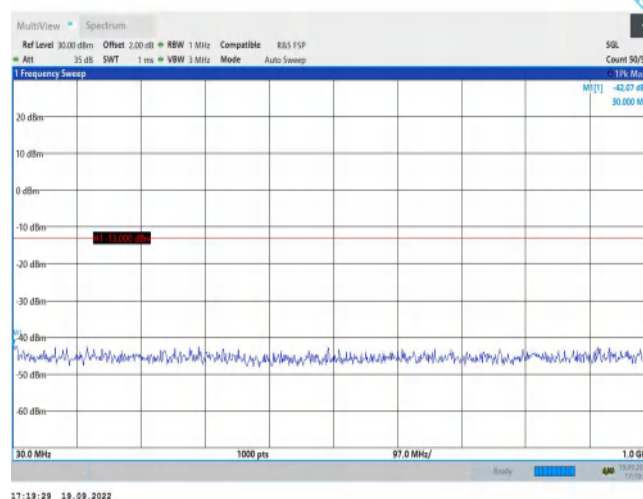




Band2-15MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz

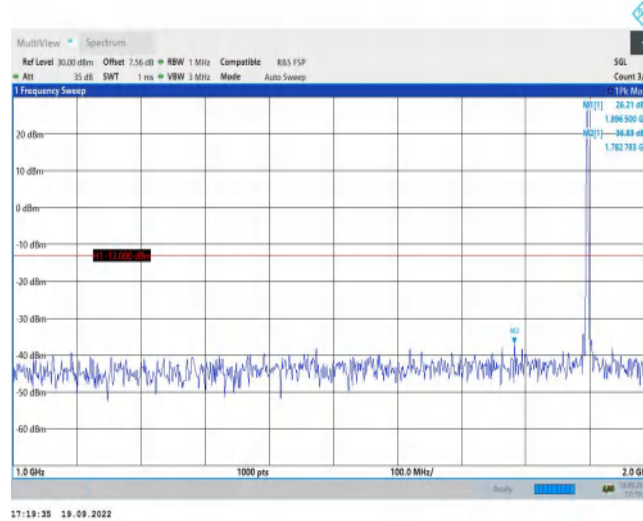


Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz

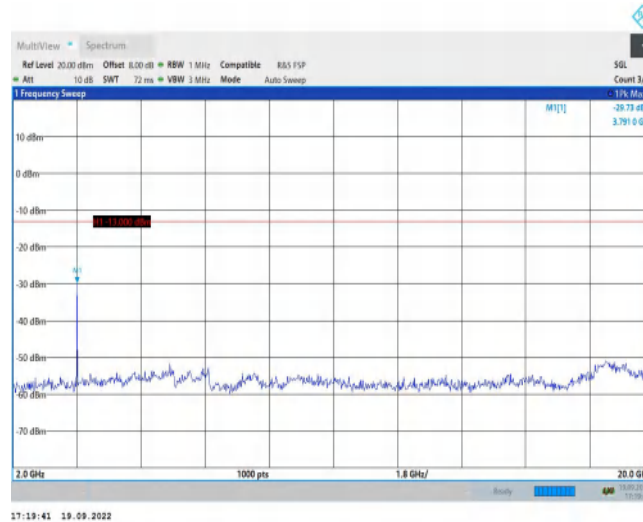




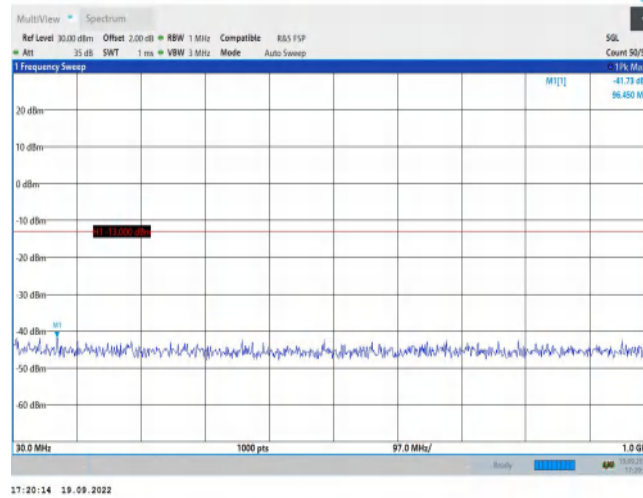
Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~2000MHz



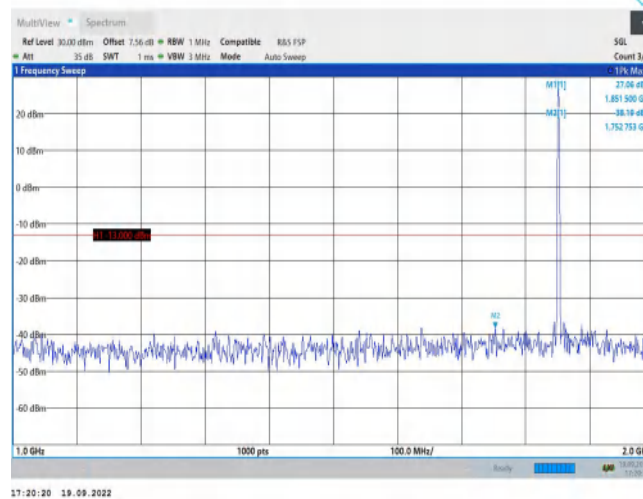
Band2-15MHz-QPSK-19125-1RB#0-Range3:2000~20000MHz



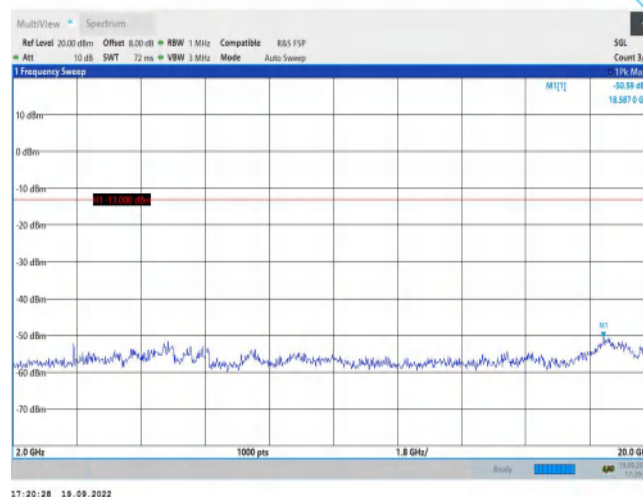
Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~2000MHz

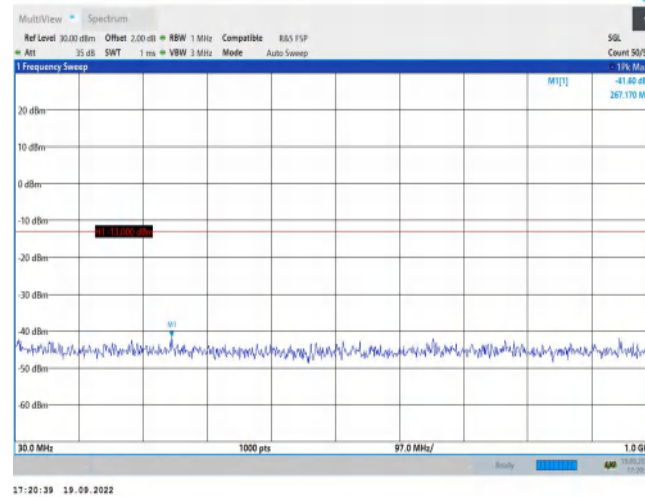


Band2-20MHz-QPSK-18700-1RB#0-Range3:2000~20000MHz

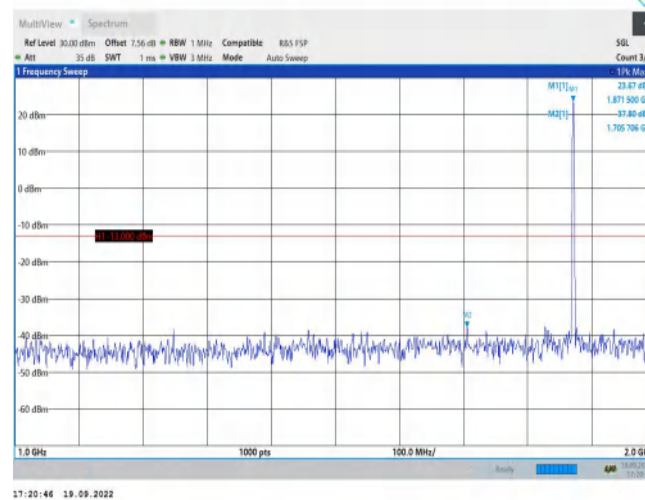




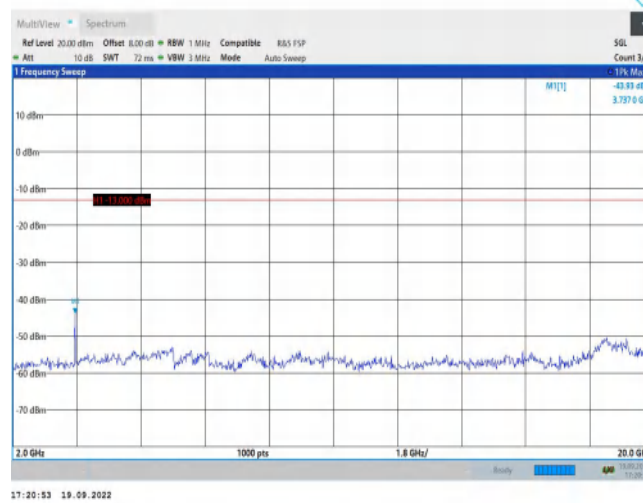
Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



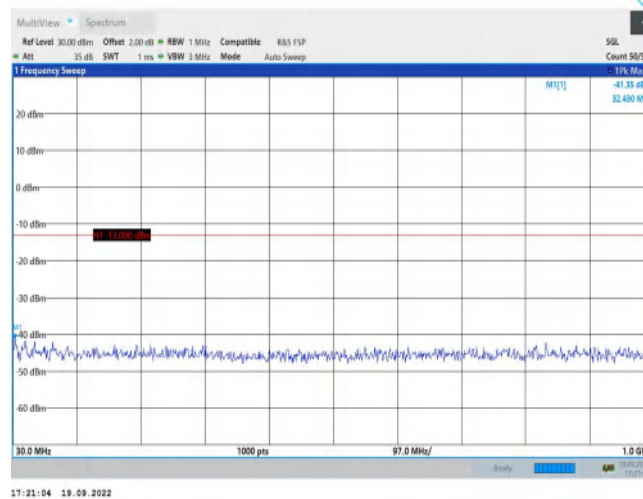
Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



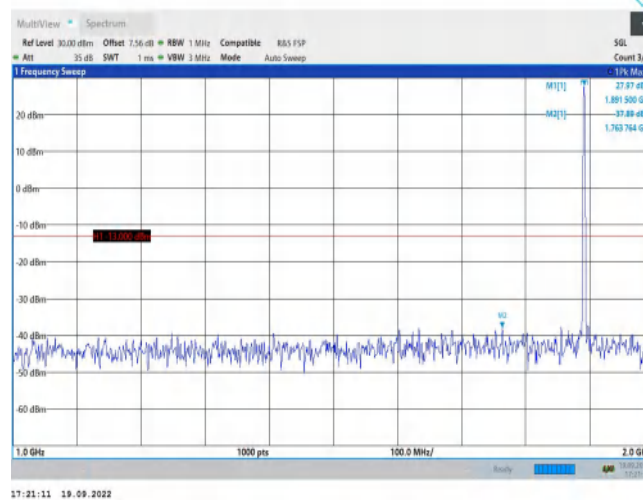
Band2-20MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz

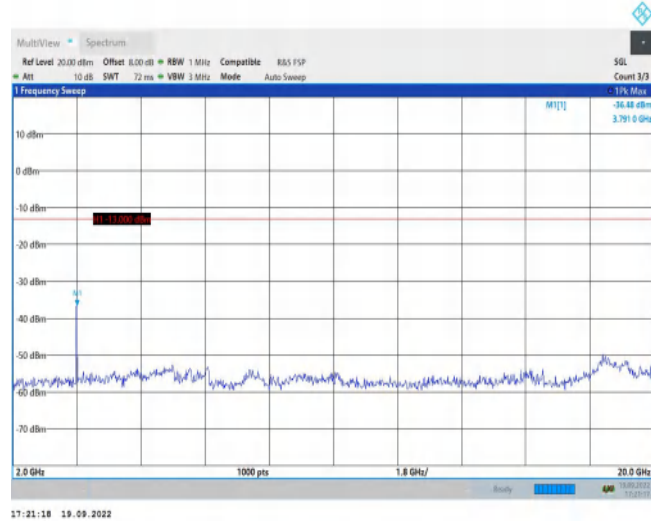


Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~2000MHz





Band2-20MHz-QPSK-19100-1RB#0-Range3:2000~20000MHz





Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	13.55	0.007322	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	21.43	0.011579	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	13.86	0.007489	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-28.22	-0.015011	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-25.18	-0.013394	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-18.07	-0.009612	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-19.05	-0.009977	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-23.09	-0.012093	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-11.77	-0.006165	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	4.78	0.002582	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	2.98	0.001610	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-5.16	-0.002787	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-5.52	-0.002936	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-4.63	-0.002463	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	6.41	0.003410	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	-4.89	-0.002562	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	-5.54	-0.002903	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	-5.52	-0.002892	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-16.85	-0.009096	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	11.69	0.006310	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-5.04	-0.002721	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	8.78	0.004670	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-3.52	-0.001872	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-5.18	-0.002755	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	-3.15	-0.001651	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	3.52	0.001845	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	5.88	0.003083	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-1.75	-0.000943	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-3.76	-0.002027	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-2.52	-0.001358	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-6.45	-0.003431	±2.5	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

Page 126 of 129

Band2	10MHz	QPSK	18900	50RB#0	VN	NT	28.38	0.015096	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-3.91	-0.002080	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	-5.92	-0.003108	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	-7.61	-0.003995	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	-3.92	-0.002058	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-3.49	-0.001879	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-9.24	-0.004974	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-4.05	-0.002180	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-4.69	-0.002495	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-4.09	-0.002176	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-3.66	-0.001947	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-6.04	-0.003175	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-5.48	-0.002880	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-7.07	-0.003716	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-3.40	-0.001828	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-6.04	-0.003247	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-8.03	-0.004317	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	2.42	0.001287	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-2.68	-0.001426	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-6.55	-0.003484	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	20.31	0.010689	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-4.19	-0.002205	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	3.53	0.001858	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	11.32	0.006117	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	11.42	0.006171	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	8.75	0.004728	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	10.89	0.005884	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	7.00	0.003782	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-13.90	-0.007394	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-13.82	-0.007351	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-12.86	-0.006840	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-10.81	-0.005750	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-7.14	-0.003798	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-12.63	-0.006615	±2.5	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

Page 127 of 129

Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-12.80	-0.006704	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-8.64	-0.004525	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-6.48	-0.003394	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-25.19	-0.013193	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-4.66	-0.002517	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-2.79	-0.001507	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-3.20	-0.001728	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-4.32	-0.002333	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-4.53	-0.002447	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	4.62	0.002457	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-4.01	-0.002133	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-7.35	-0.003910	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-5.87	-0.003122	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-3.03	-0.001612	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	-4.95	-0.002594	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	3.52	0.001844	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-2.65	-0.001389	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	-1.90	-0.000996	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	-4.08	-0.002138	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-3.85	-0.002078	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-5.81	-0.003136	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-4.36	-0.002354	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-5.66	-0.003055	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-3.46	-0.001868	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-5.44	-0.002894	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-3.10	-0.001649	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-3.23	-0.001718	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	3.98	0.002117	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-3.73	-0.001984	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-5.25	-0.002752	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-7.67	-0.004021	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	4.02	0.002107	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	-8.18	-0.004288	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-6.55	-0.003434	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-4.19	-0.002259	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-3.65	-0.001968	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	6.27	0.003380	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-3.96	-0.002135	±2.5	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

Page 128 of 129

Band2	10MHz	QPSK	18650	50RB#0	NV	20	-5.69	-0.003067	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-4.36	-0.002319	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-3.85	-0.002048	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-3.26	-0.001734	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-5.08	-0.002702	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-15.88	-0.008447	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-4.29	-0.002252	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	-4.98	-0.002614	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	-4.56	-0.002394	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-5.71	-0.002997	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	-5.31	-0.002787	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	4.01	0.002159	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-6.22	-0.003349	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	25.65	0.013809	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-4.71	-0.002536	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-3.78	-0.002035	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-3.33	-0.001771	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-1.89	-0.001005	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-4.25	-0.002261	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-6.01	-0.003197	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-8.71	-0.004633	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-4.79	-0.002518	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-3.65	-0.001919	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-1.89	-0.000993	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-7.52	-0.003953	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	3.79	0.001992	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-4.79	-0.002575	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-4.42	-0.002376	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	4.15	0.002231	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-5.25	-0.002823	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	3.81	0.002048	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-5.12	-0.002723	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-5.38	-0.002862	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	2.40	0.001277	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-5.28	-0.002809	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-3.72	-0.001979	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-3.92	-0.002063	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	4.35	0.002289	±2.5	PASS



CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A1

Page 129 of 129

Band2	20MHz	QPSK	19100	100RB#0	NV	0	3.00	0.001579	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-5.02	-0.002642	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-3.16	-0.001663	±2.5	PASS