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
Band66	1.4MHz	QPSK	131979	1RB#0	22.89	23.66	38.45	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.93	23.70	38.45	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.90	23.67	38.45	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.89	23.66	38.45	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.89	23.66	38.45	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	22.92	23.69	38.45	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.47	23.24	38.45	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.89	23.66	38.45	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.90	23.67	38.45	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.07	23.84	38.45	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.81	23.58	38.45	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.84	23.61	38.45	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	23.06	23.83	38.45	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.39	23.16	38.45	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.79	23.56	38.45	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.09	23.86	38.45	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.88	23.65	38.45	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.88	23.65	38.45	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.84	23.61	38.45	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.86	23.63	38.45	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.39	23.16	38.45	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.82	23.59	38.45	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.30	24.07	38.45	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.80	23.57	38.45	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.29	23.06	38.45	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.71	23.48	38.45	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.31	23.08	38.45	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.68	22.45	38.45	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.77	23.54	38.45	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.23	24.00	38.45	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.91	23.68	38.45	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	22.27	23.04	38.45	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.61	23.38	38.45	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.48	23.25	38.45	PASS

Band66	1.4MHz	16QAM	132322	6RB#0	21.58	22.35	38.45	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.24	23.01	38.45	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.06	23.83	38.45	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.20	22.97	38.45	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.31	23.08	38.45	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.50	23.27	38.45	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.22	22.99	38.45	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.65	22.42	38.45	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.73	23.50	38.45	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.13	23.90	38.45	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.82	23.59	38.45	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.44	23.21	38.45	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.43	23.20	38.45	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.48	23.25	38.45	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.42	23.19	38.45	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.75	23.52	38.45	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.06	23.83	38.45	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.97	23.74	38.45	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.33	23.10	38.45	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.54	23.31	38.45	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.55	23.32	38.45	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.36	23.13	38.45	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.66	23.43	38.45	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.95	23.72	38.45	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.68	23.45	38.45	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.31	23.08	38.45	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.28	23.05	38.45	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.41	23.18	38.45	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.33	23.10	38.45	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.39	23.16	38.45	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.02	23.79	38.45	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.40	23.17	38.45	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.73	22.50	38.45	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.55	22.32	38.45	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.69	22.46	38.45	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.53	22.30	38.45	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.86	23.63	38.45	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.17	23.94	38.45	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.14	23.91	38.45	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.63	22.40	38.45	PASS

Band66	3MHz	16QAM	132322	8RB#4	21.62	22.39	38.45	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.79	22.56	38.45	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.46	22.23	38.45	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.25	23.02	38.45	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.85	23.62	38.45	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.30	23.07	38.45	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.63	22.40	38.45	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.45	22.22	38.45	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.61	22.38	38.45	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.44	22.21	38.45	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.16	23.93	38.45	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.84	23.61	38.45	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.19	23.96	38.45	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.51	23.28	38.45	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.48	23.25	38.45	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.44	23.21	38.45	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.46	23.23	38.45	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.14	23.91	38.45	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.80	23.57	38.45	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.31	24.08	38.45	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.39	23.16	38.45	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.39	23.16	38.45	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.61	23.38	38.45	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.42	23.19	38.45	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.88	23.65	38.45	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.88	23.65	38.45	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.95	23.72	38.45	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.33	23.10	38.45	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.35	23.12	38.45	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.33	23.10	38.45	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.33	23.10	38.45	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.86	22.63	38.45	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.83	22.60	38.45	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.85	22.62	38.45	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.57	22.34	38.45	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.47	22.24	38.45	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.49	22.26	38.45	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.58	22.35	38.45	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.82	22.59	38.45	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.76	22.53	38.45	PASS

Band66	5MHz	16QAM	132322	1RB#24	21.97	22.74	38.45	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.50	22.27	38.45	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.35	22.12	38.45	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.68	22.45	38.45	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.53	22.30	38.45	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.04	22.81	38.45	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.42	23.19	38.45	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.02	22.79	38.45	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.51	22.28	38.45	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.49	22.26	38.45	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.47	22.24	38.45	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.38	22.15	38.45	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.77	23.54	38.45	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.10	23.87	38.45	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.69	23.46	38.45	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.46	23.23	38.45	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.44	23.21	38.45	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.38	23.15	38.45	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.45	23.22	38.45	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.79	23.56	38.45	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.06	23.83	38.45	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.87	23.64	38.45	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.45	23.22	38.45	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.43	23.20	38.45	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.56	23.33	38.45	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.43	23.20	38.45	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.83	23.60	38.45	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.03	23.80	38.45	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.85	23.62	38.45	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.34	23.11	38.45	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.35	23.12	38.45	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.32	23.09	38.45	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.30	23.07	38.45	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.46	23.23	38.45	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.00	23.77	38.45	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.26	23.03	38.45	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.54	22.31	38.45	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.41	22.18	38.45	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.43	22.20	38.45	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.54	22.31	38.45	PASS

Band66	10MHz	16QAM	132322	1RB#0	22.45	23.22	38.45	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.95	23.72	38.45	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.54	23.31	38.45	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.47	22.24	38.45	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.36	22.13	38.45	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.63	22.40	38.45	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.42	22.19	38.45	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.17	22.94	38.45	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.05	23.82	38.45	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.20	22.97	38.45	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.58	22.35	38.45	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.49	22.26	38.45	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.58	22.35	38.45	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.50	22.27	38.45	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.80	23.57	38.45	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.99	23.76	38.45	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.63	23.40	38.45	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.40	23.17	38.45	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.35	23.12	38.45	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.41	23.18	38.45	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.39	23.16	38.45	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.75	23.52	38.45	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.28	24.05	38.45	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.70	23.47	38.45	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.37	23.14	38.45	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.39	23.16	38.45	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.41	23.18	38.45	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.40	23.17	38.45	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.50	23.27	38.45	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.93	23.70	38.45	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.58	23.35	38.45	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.33	23.10	38.45	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.30	23.07	38.45	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.29	23.06	38.45	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.27	23.04	38.45	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.44	23.21	38.45	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.93	23.70	38.45	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.21	22.98	38.45	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.40	23.17	38.45	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.49	22.26	38.45	PASS

Band66	15MHz	16QAM	132047	38RB#37	22.40	23.17	38.45	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.44	22.21	38.45	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.37	23.14	38.45	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.17	23.94	38.45	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.30	23.07	38.45	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.38	23.15	38.45	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.40	22.17	38.45	PASS
Band66	15MHz	16QAM	132322	38RB#37	22.40	23.17	38.45	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.34	22.11	38.45	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.24	23.01	38.45	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.12	23.89	38.45	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.26	23.03	38.45	PASS
Band66	15MHz	16QAM	132597	38RB#0	22.32	23.09	38.45	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.44	22.21	38.45	PASS
Band66	15MHz	16QAM	132597	38RB#37	22.28	23.05	38.45	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.46	22.23	38.45	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.03	23.80	38.45	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.84	23.61	38.45	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.88	23.65	38.45	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.42	23.19	38.45	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.34	23.11	38.45	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.26	23.03	38.45	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.31	23.08	38.45	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.00	23.77	38.45	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.90	23.67	38.45	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.90	23.67	38.45	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.44	23.21	38.45	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.41	23.18	38.45	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.57	23.34	38.45	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.39	23.16	38.45	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.82	23.59	38.45	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.81	23.58	38.45	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.87	23.64	38.45	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.27	23.04	38.45	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.26	23.03	38.45	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.27	23.04	38.45	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.29	23.06	38.45	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.05	22.82	38.45	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.76	22.53	38.45	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.81	22.58	38.45	PASS

Band66	20MHz	16QAM	132072	50RB#0	21.61	22.38	38.45	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.47	22.24	38.45	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.48	22.25	38.45	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.48	22.25	38.45	PASS
Band66	20MHz	16QAM	132322	1RB#0	21.97	22.74	38.45	PASS
Band66	20MHz	16QAM	132322	1RB#49	21.86	22.63	38.45	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.85	22.62	38.45	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.56	22.33	38.45	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.48	22.25	38.45	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.71	22.48	38.45	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.48	22.25	38.45	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.61	23.38	38.45	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.51	23.28	38.45	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.73	23.50	38.45	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.43	22.20	38.45	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.45	22.22	38.45	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.47	22.24	38.45	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.45	22.22	38.45	PASS

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

PT = Conducted output power(dBm);

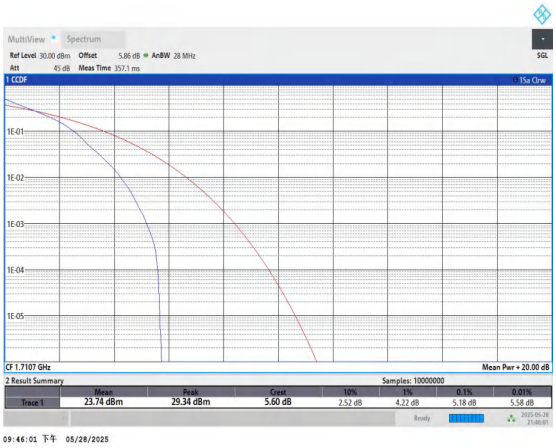
GT = gain of the transmitting antenna(dBi);

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

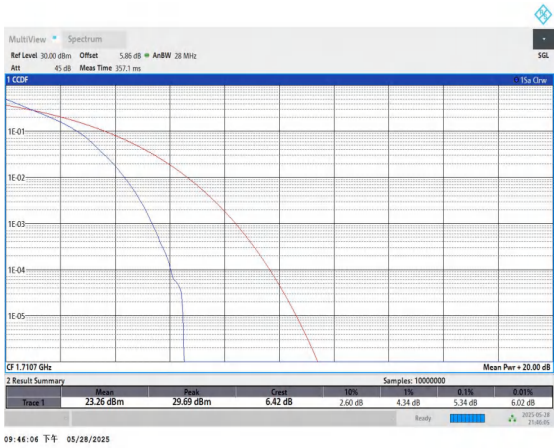
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	5.18	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.34	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	5.16	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.38	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	5.30	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.42	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	5.22	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.46	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	5.08	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.44	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	5.16	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.34	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	5.44	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.52	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	5.22	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.44	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	5.06	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.52	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	5.32	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.56	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	5.02	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.40	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	5.02	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.36	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	5.34	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.74	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	5.08	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.60	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	5.06	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.58	13	PASS

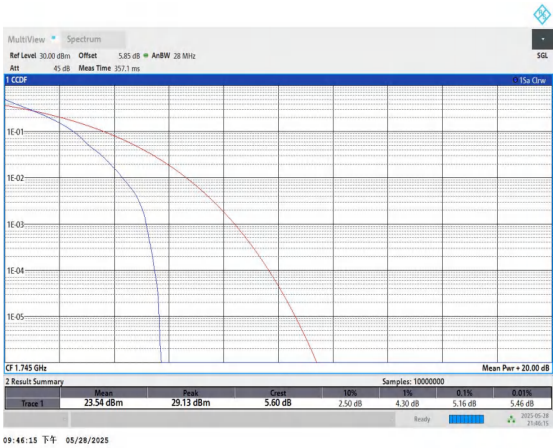
Test Graphs



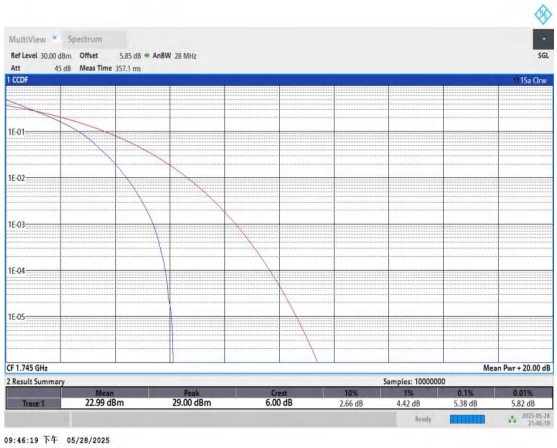
Band66-1.4MHz-QPSK-131979-1RB#0-PASS



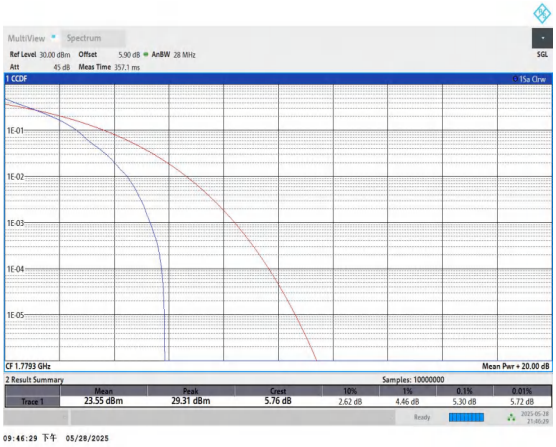
Band66-1.4MHz-QPSK-131979-6RB#0-PASS



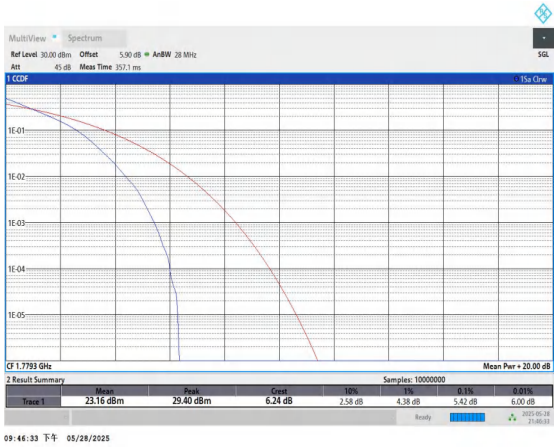
Band66-1.4MHz-QPSK-132322-1RB#0-PASS



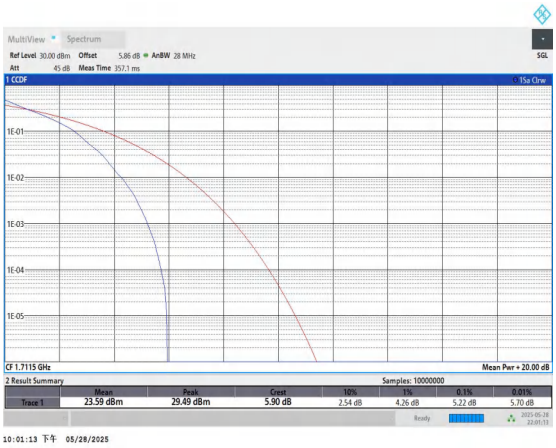
Band66-1.4MHz-QPSK-132322-6RB#0-PASS



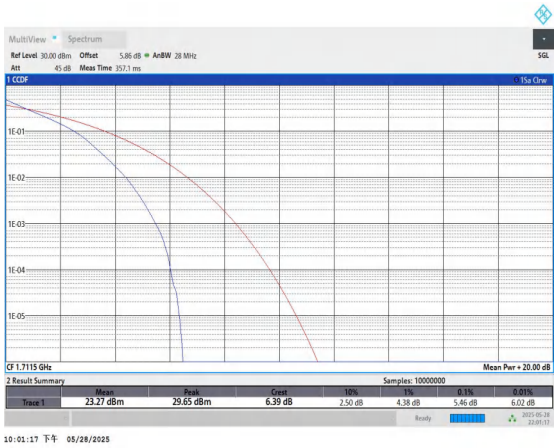
Band66-1.4MHz-QPSK-132665-1RB#0-PASS



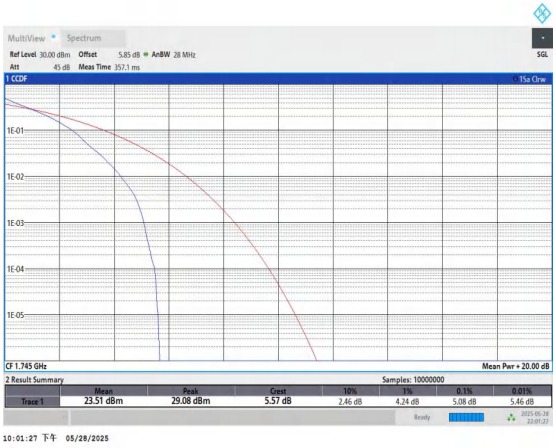
Band66-1.4MHz-QPSK-132665-6RB#0-PASS



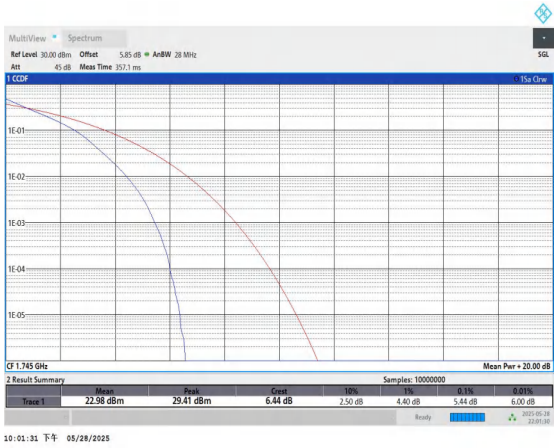
Band66-3MHz-QPSK-131987-1RB#0-PASS



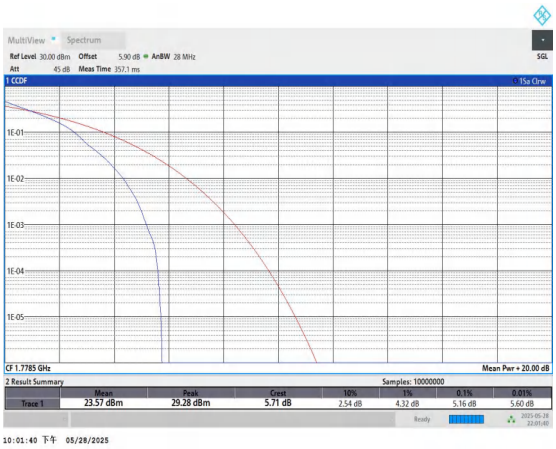
Band66-3MHz-QPSK-131987-15RB#0-PASS



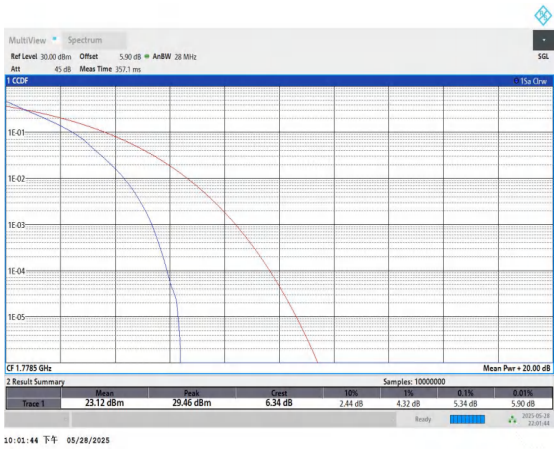
Band66-3MHz-QPSK-132322-1RB#0-PASS



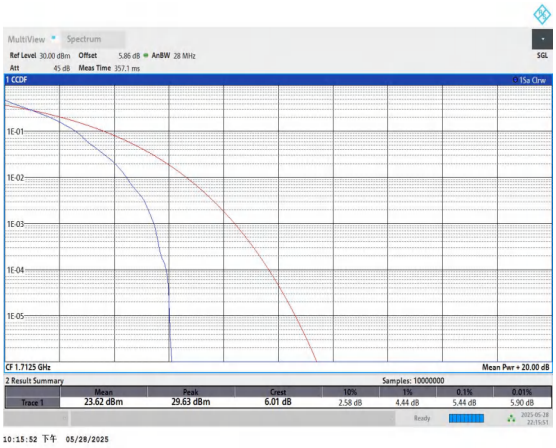
Band66-3MHz-QPSK-132322-15RB#0-PASS



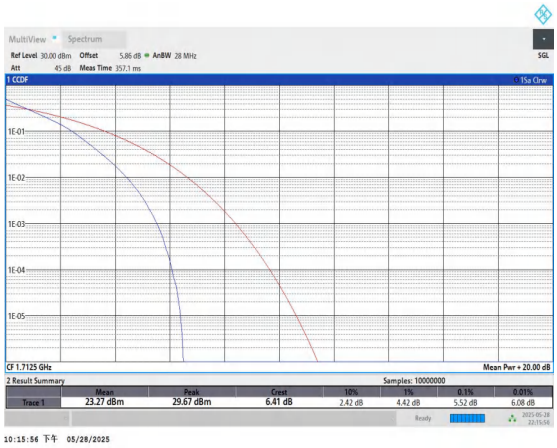
Band66-3MHz-QPSK-132657-1RB#0-PASS



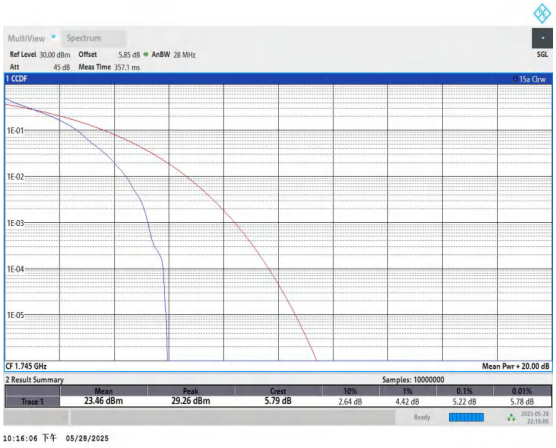
Band66-3MHz-QPSK-132657-15RB#0-PASS



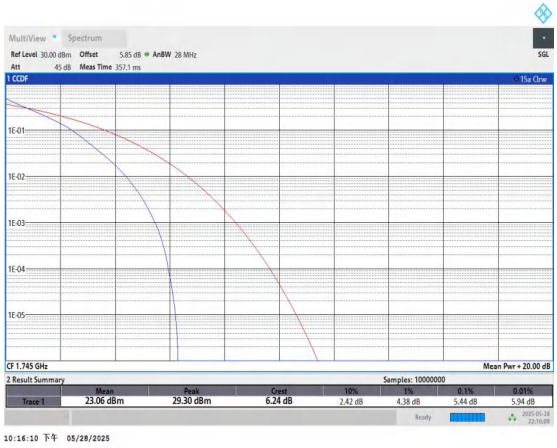
Band66-5MHz-QPSK-131997-1RB#0-PASS



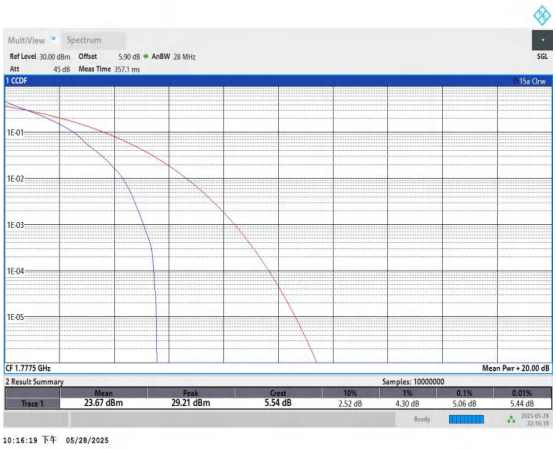
Band66-5MHz-QPSK-131997-25RB#0-PASS



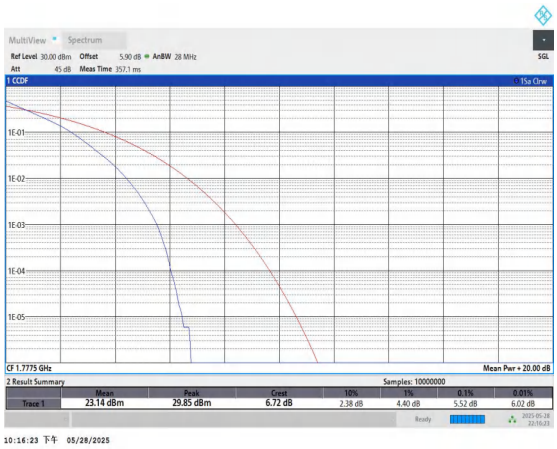
Band66-5MHz-QPSK-132322-1RB#0-PASS



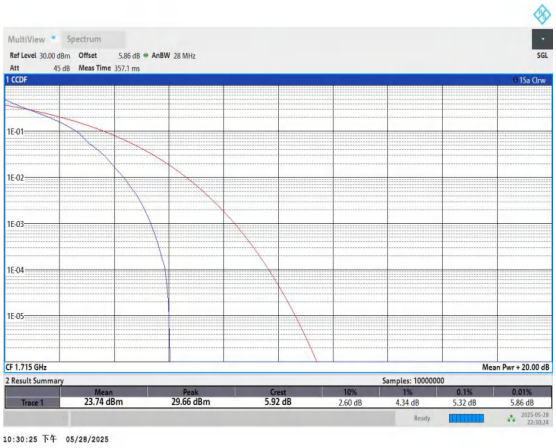
Band66-5MHz-QPSK-132322-25RB#0-PASS



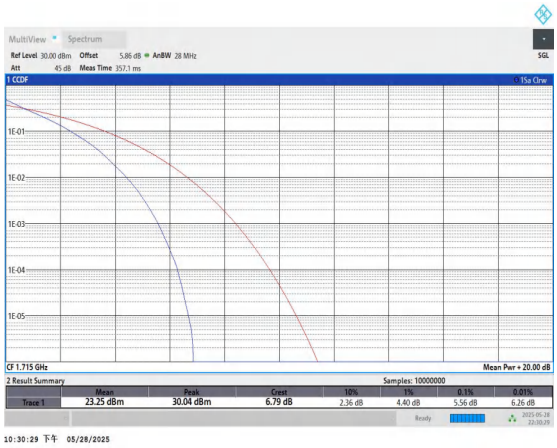
Band66-5MHz-QPSK-132647-1RB#0-PASS



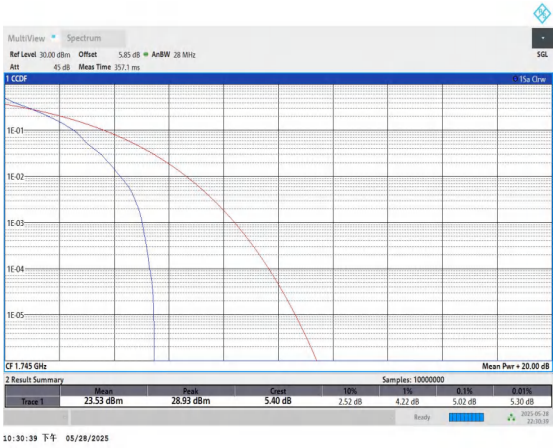
Band66-5MHz-QPSK-132647-25RB#0-PASS



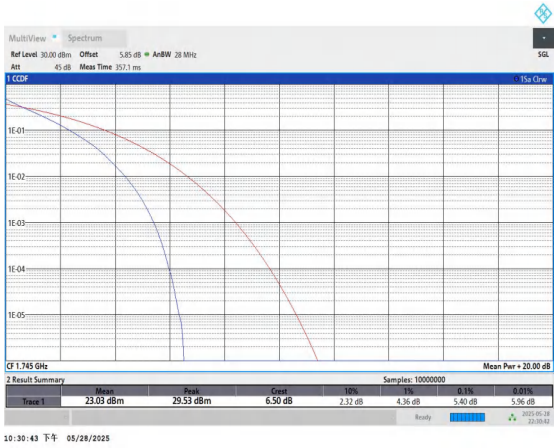
Band66-10MHz-QPSK-132022-1RB#0-PASS



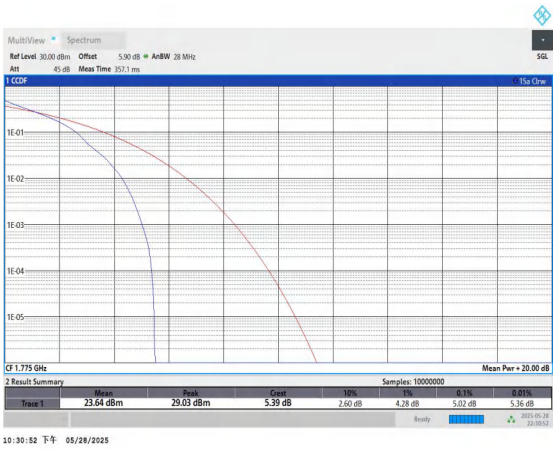
Band66-10MHz-QPSK-132022-50RB#0-PASS



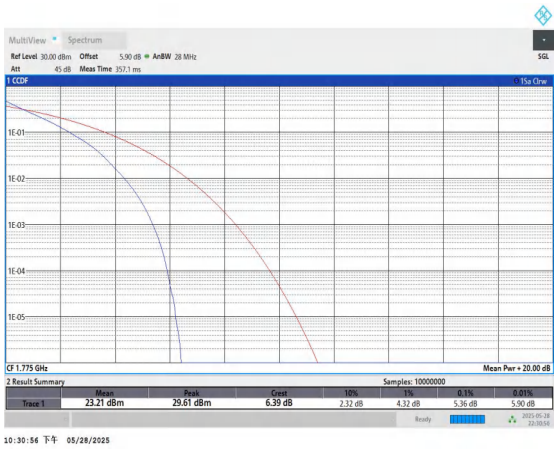
Band66-10MHz-QPSK-132322-1RB#0-PASS



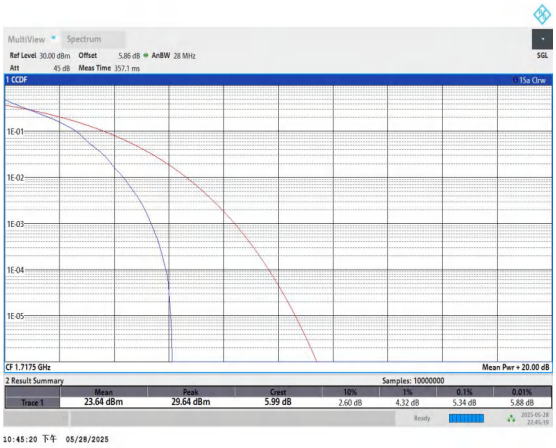
Band66-10MHz-QPSK-132322-50RB#0-PASS



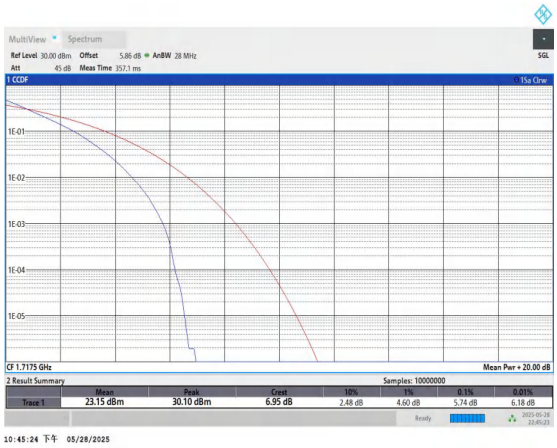
Band66-10MHz-QPSK-132622-1RB#0-PASS



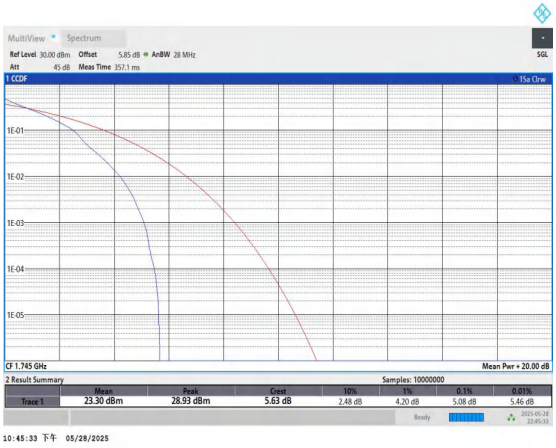
Band66-10MHz-QPSK-132622-50RB#0-PASS



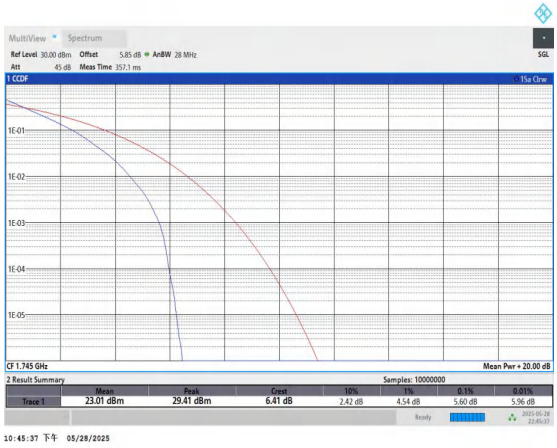
Band66-15MHz-QPSK-132047-1RB#0-PASS



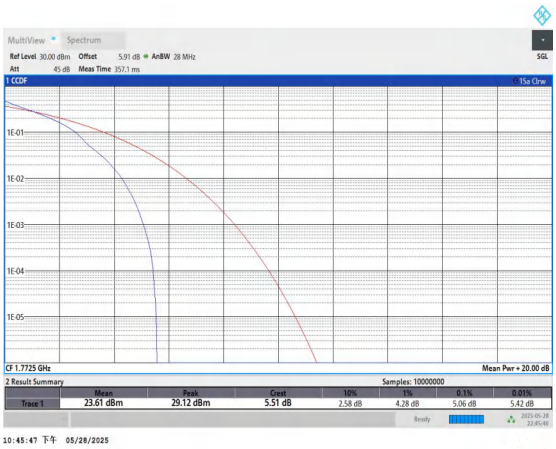
Band66-15MHz-QPSK-132047-75RB#0-PASS



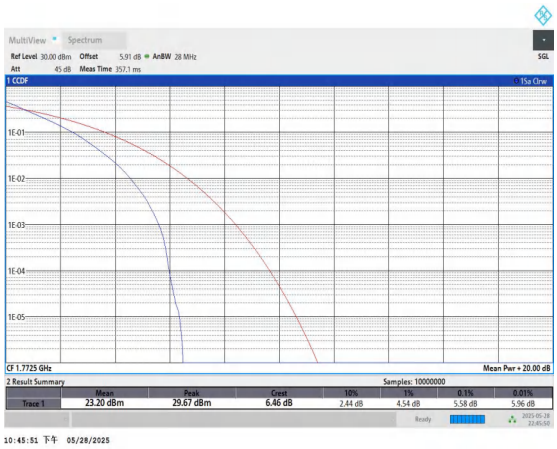
Band66-15MHz-QPSK-132322-1RB#0-PASS



Band66-15MHz-QPSK-132322-75RB#0-PASS



Band66-15MHz-QPSK-132597-1RB#0-PASS



Band66-15MHz-QPSK-132597-75RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.072	1.21	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.086	1.23	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.1	1.24	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.075	1.23	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.089	1.22	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.091	1.24	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.695	2.88	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.682	2.88	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.693	2.85	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.693	2.90	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.666	2.87	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.672	2.86	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.498	4.98	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.508	4.97	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.494	4.94	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.492	4.95	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.498	4.92	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.517	4.98	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.011	9.87	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.014	9.83	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.989	9.87	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.994	9.70	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.006	10.07	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.973	9.70	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.459	15.10	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.416	14.75	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.401	14.95	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.406	15.10	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.457	14.60	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.417	14.50	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.026	19.47	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.941	19.67	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.935	19.87	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.935	19.27	PASS

Band66	20MHz	16QAM	132322	100RB#0	17.955	19.47	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.989	19.60	PASS

Test Graphs

Band66-1.4MHz-QPSK-131979-6RB#0-PASS

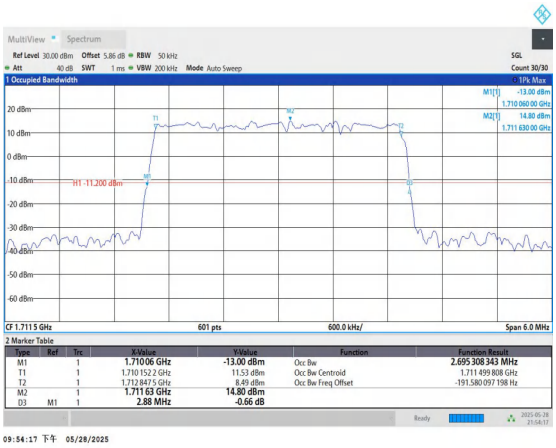
Band66-1.4MHz-QPSK-132322-6RB#0-PASS

Band66-1.4MHz-QPSK-132665-6RB#0-PASS

Band66-1.4MHz-16QAM-131979-6RB#0-PASS

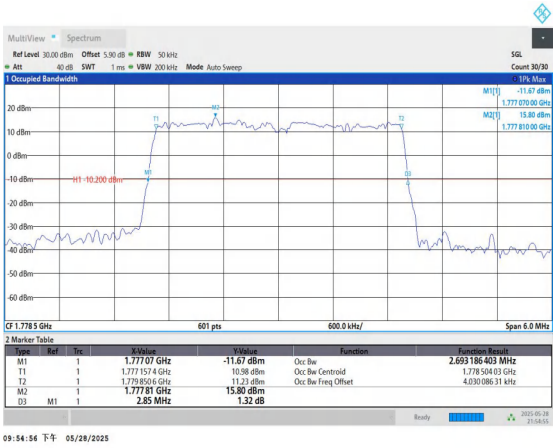
Band66-1.4MHz-16QAM-132322-6RB#0-PASS

Band66-1.4MHz-16QAM-132665-6RB#0-PASS



Band66-3MHz-QPSK-131987-15RB#0-PASS

Band66-3MHz-QPSK-132322-15RB#0-PASS

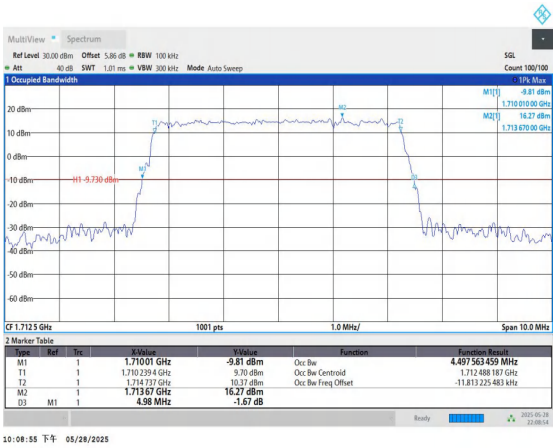


Band66-3MHz-QPSK-132657-15RB#0-PASS

Band66-3MHz-16QAM-131987-15RB#0-PASS

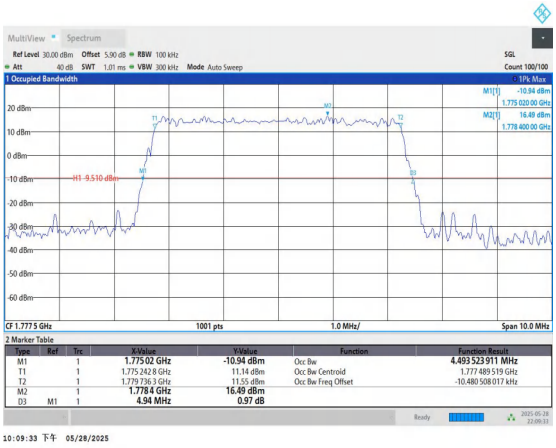
Band66-3MHz-16QAM-132322-15RB#0-PASS

Band66-3MHz-16QAM-132657-15RB#0-PASS

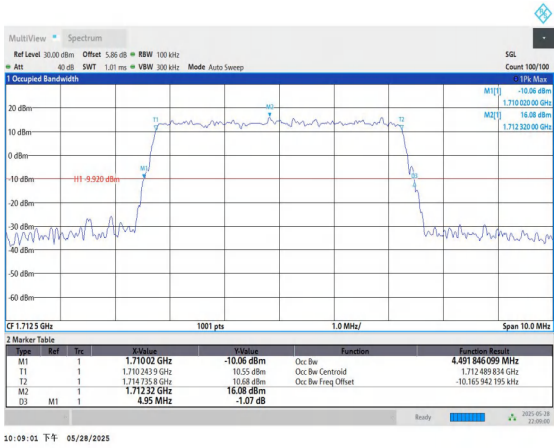


Band66-5MHz-QPSK-131997-25RB#0-PASS

Band66-5MHz-QPSK-132322-25RB#0-PASS

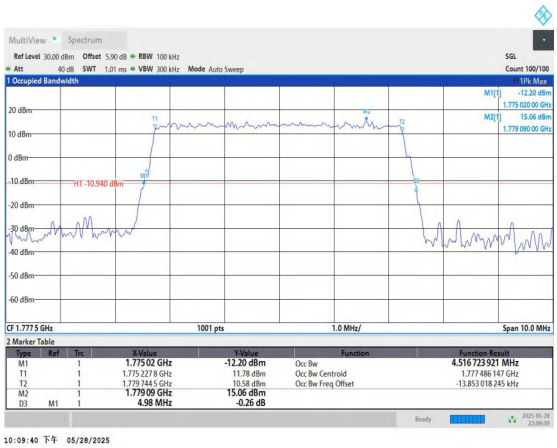


Band66-5MHz-QPSK-132647-25RB#0-PASS



Band66-5MHz-16QAM-131997-25RB#0-PASS

Band66-5MHz-16QAM-132322-25RB#0-PASS

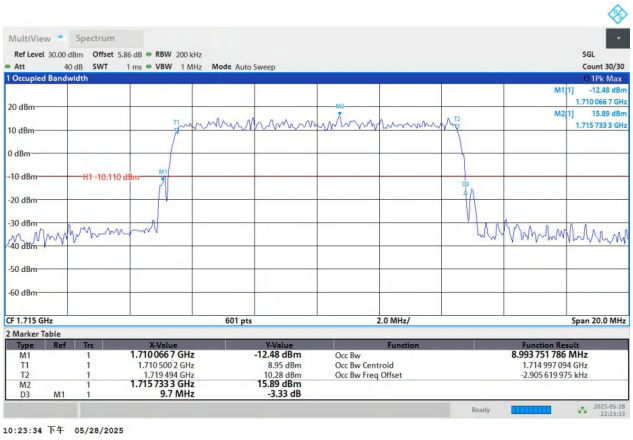


Band66-5MHz-16QAM-132647-25RB#0-PASS

Band66-10MHz-QPSK-132022-50RB#0-PASS

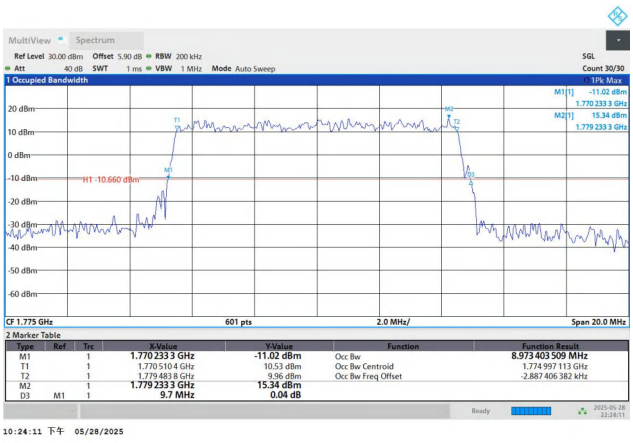
Band66-10MHz-QPSK-132322-50RB#0-PASS

Band66-10MHz-QPSK-132622-50RB#0-PASS



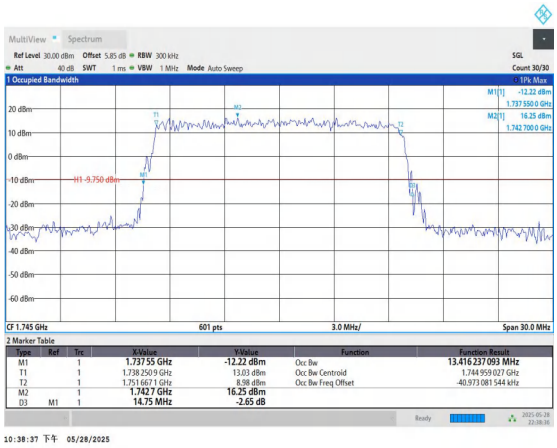
Band66-10MHz-16QAM-132022-50RB#0-PASS

Band66-10MHz-16QAM-132322-50RB#0-PASS



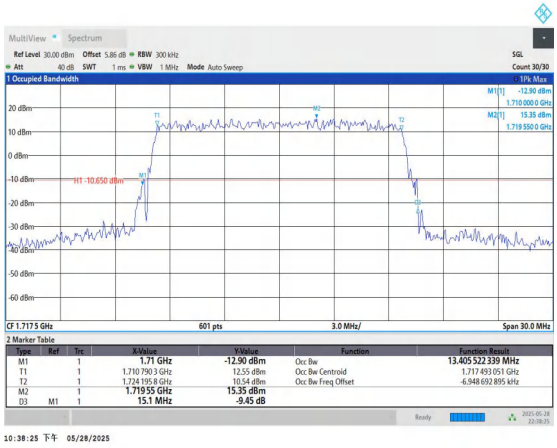
Band66-10MHz-16QAM-132622-50RB#0-PASS

Band66-15MHz-QPSK-132047-75RB#0-PASS



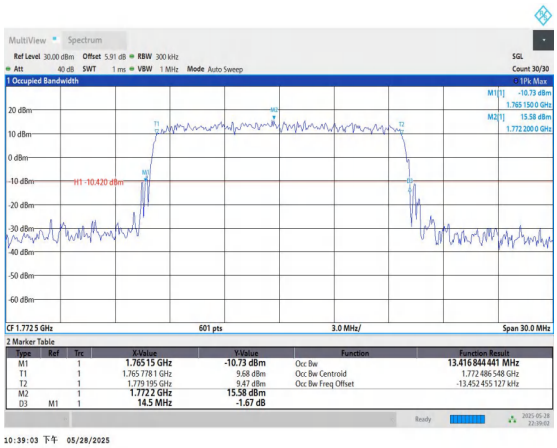
Band66-15MHz-QPSK-132322-75RB#0-PASS

Band66-15MHz-QPSK-132597-75RB#0-PASS

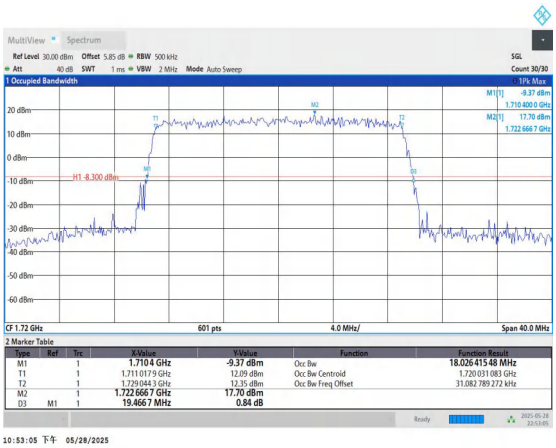


Band66-15MHz-16QAM-132047-75RB#0-PASS

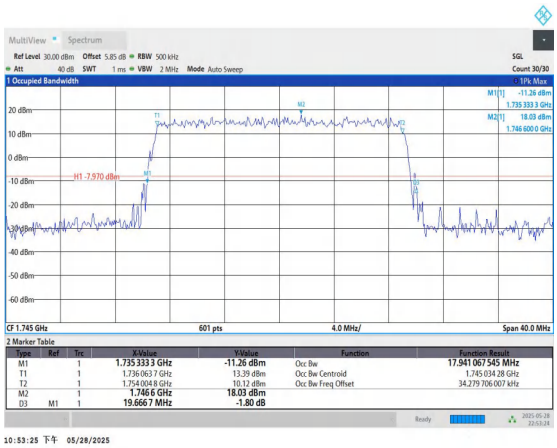
Band66-15MHz-16QAM-132322-75RB#0-PASS



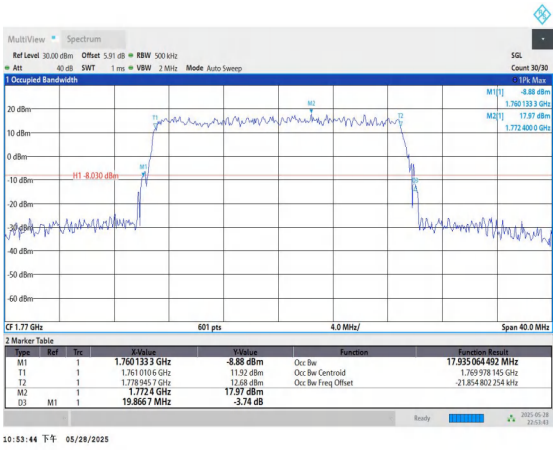
Band66-15MHz-16QAM-132597-75RB#0-PASS



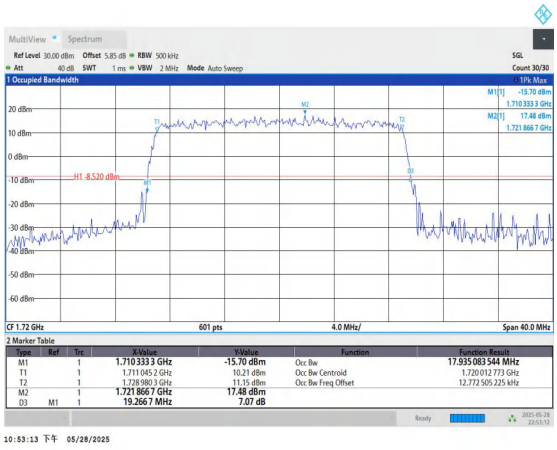
Band66-20MHz-QPSK-132072-100RB#0-PASS



Band66-20MHz-QPSK-132322-100RB#0-PASS

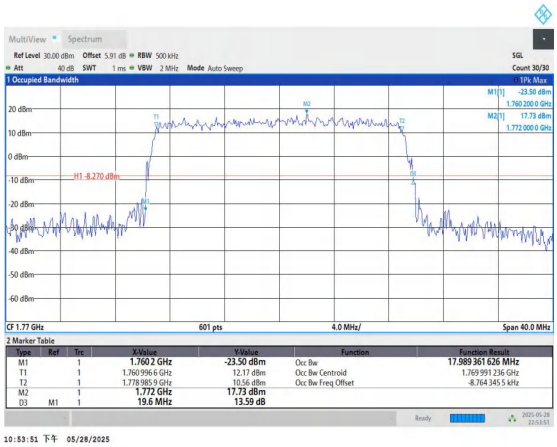


Band66-20MHz-QPSK-132572-100RB#0-PASS



Band66-20MHz-16QAM-132072-100RB#0-PASS

Band66-20MHz-16QAM-132322-100RB#0-PASS



Band66-20MHz-16QAM-132572-100RB#0-PASS

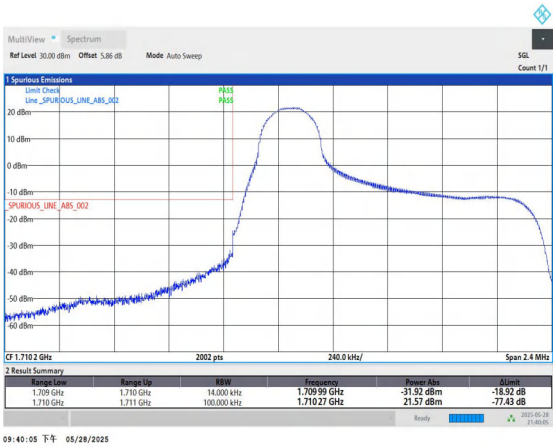
Appendix D: Band Edge

Test Result

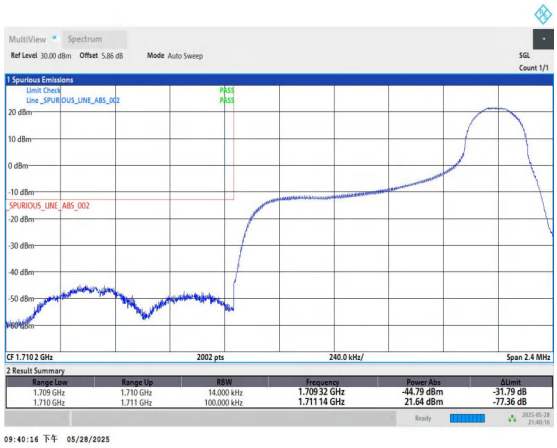
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-31.92	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-44.79	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-39.81	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-43.18	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-33.54	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-40.70	PASS
Band66	3MHz	QPSK	131987	1RB#0	-29.67	PASS
Band66	3MHz	QPSK	131987	1RB#14	-45.26	PASS
Band66	3MHz	QPSK	131987	15RB#0	-40.23	PASS
Band66	3MHz	QPSK	132657	1RB#0	-45.39	PASS
Band66	3MHz	QPSK	132657	1RB#14	-30.65	PASS
Band66	3MHz	QPSK	132657	15RB#0	-41.66	PASS
Band66	5MHz	QPSK	131997	1RB#0	-20.30	PASS
Band66	5MHz	QPSK	131997	1RB#24	-37.17	PASS
Band66	5MHz	QPSK	131997	25RB#0	-30.85	PASS
Band66	5MHz	QPSK	132647	1RB#0	-37.47	PASS
Band66	5MHz	QPSK	132647	1RB#24	-20.48	PASS
Band66	5MHz	QPSK	132647	25RB#0	-31.24	PASS
Band66	10MHz	QPSK	132022	1RB#0	-23.06	PASS
Band66	10MHz	QPSK	132022	1RB#49	-40.46	PASS
Band66	10MHz	QPSK	132022	50RB#0	-34.09	PASS
Band66	10MHz	QPSK	132622	1RB#0	-41.01	PASS
Band66	10MHz	QPSK	132622	1RB#49	-21.90	PASS
Band66	10MHz	QPSK	132622	50RB#0	-33.48	PASS
Band66	15MHz	QPSK	132047	1RB#0	-21.79	PASS
Band66	15MHz	QPSK	132047	1RB#74	-42.25	PASS
Band66	15MHz	QPSK	132047	75RB#0	-34.28	PASS
Band66	15MHz	QPSK	132597	1RB#0	-42.59	PASS
Band66	15MHz	QPSK	132597	1RB#74	-21.70	PASS
Band66	15MHz	QPSK	132597	75RB#0	-33.25	PASS
Band66	20MHz	QPSK	132072	1RB#0	-25.19	PASS
Band66	20MHz	QPSK	132072	1RB#99	-41.98	PASS
Band66	20MHz	QPSK	132072	100RB#0	-35.78	PASS
Band66	20MHz	QPSK	132572	1RB#0	-42.68	PASS
Band66	20MHz	QPSK	132572	1RB#99	-25.05	PASS

Band66	20MHz	QPSK	132572	100RB#0	-36.33	PASS

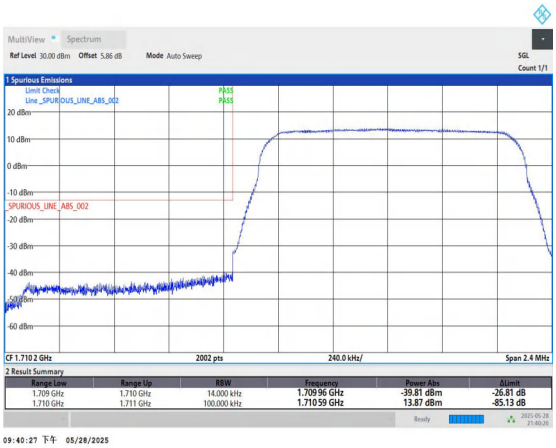
Test Graphs



Band66-1.4MHz-QPSK-131979-1RB#0-PASS

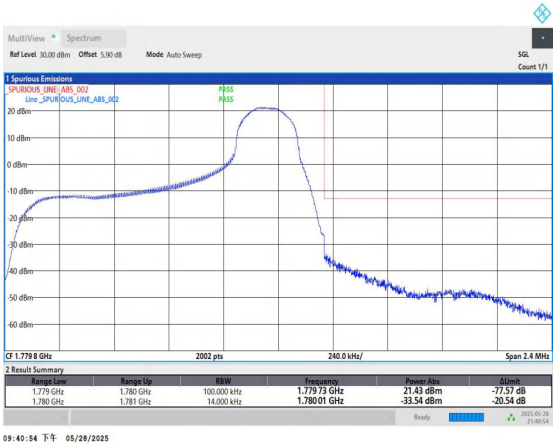


Band66-1.4MHz-QPSK-131979-1RB#5-PASS

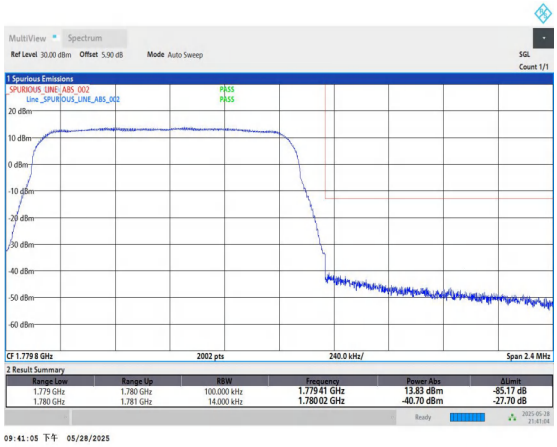


Band66-1.4MHz-QPSK-131979-6RB#0-PASS

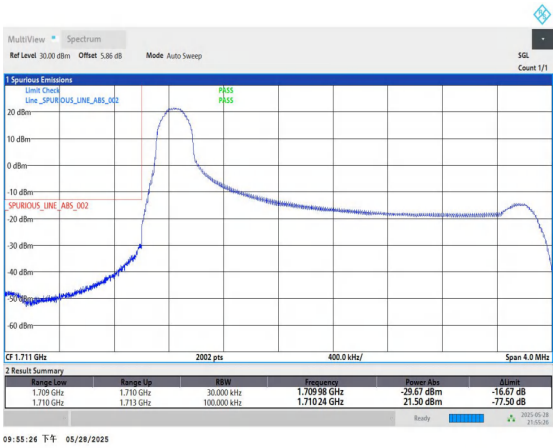
Band66-1.4MHz-QPSK-132665-1RB#0-PASS



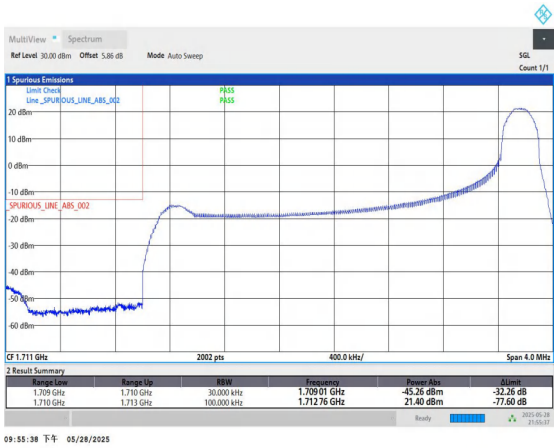
Band66-1.4MHz-QPSK-132665-1RB#5-PASS



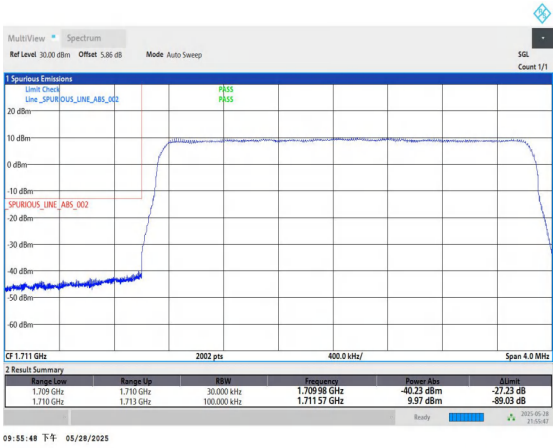
Band66-1.4MHz-QPSK-132665-6RB#0-PASS



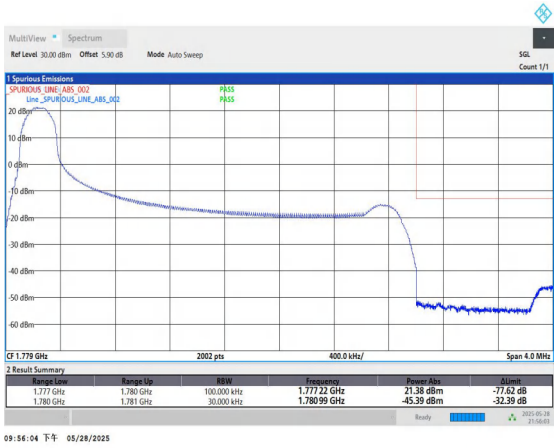
Band66-3MHz-QPSK-131987-1RB#0-PASS



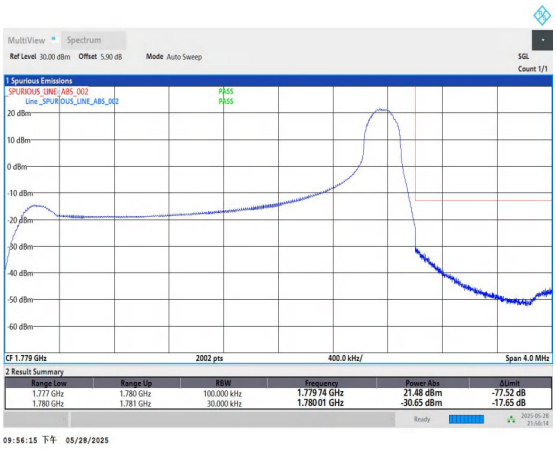
Band66-3MHz-QPSK-131987-1RB#14-PASS



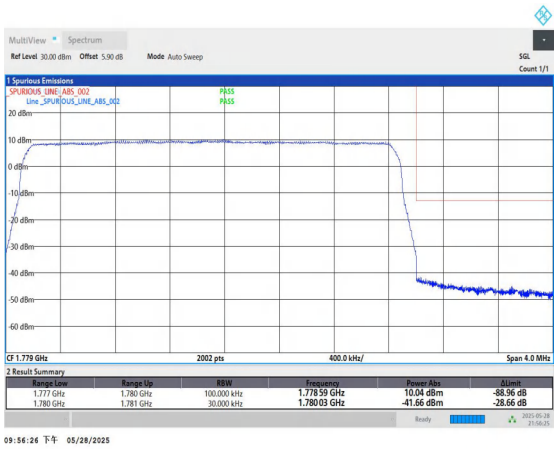
Band66-3MHz-QPSK-131987-15RB#0-PASS



Band66-3MHz-QPSK-132657-1RB#0-PASS



Band66-3MHz-QPSK-132657-1RB#14-PASS



Band66-3MHz-QPSK-132657-15RB#0-PASS