

Appendix-FCC-LTE-B66

1.1 Appendix A: Effective (Isotropic) Radiated Power Output Data

1.1.1 Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	conducted power(dBm)	Max AntGain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.33	-0.36	22.97	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.31	-0.36	22.95	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.28	-0.36	22.92	30	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.49	-0.36	23.13	30	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.47	-0.36	23.11	30	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	23.41	-0.36	23.05	30	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.48	-0.36	22.12	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.25	-0.36	21.89	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.25	-0.36	21.89	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.25	-0.36	21.89	30	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.26	-0.36	21.90	30	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.21	-0.36	21.85	30	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.18	-0.36	21.82	30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.51	-0.36	21.15	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.04	-0.36	22.68	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.09	-0.36	22.73	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.96	-0.36	22.60	30	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.18	-0.36	22.82	30	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.20	-0.36	22.84	30	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	23.12	-0.36	22.76	30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.25	-0.36	21.89	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.94	-0.36	21.58	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.00	-0.36	21.64	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.90	-0.36	21.54	30	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.97	-0.36	21.61	30	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.97	-0.36	21.61	30	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	21.92	-0.36	21.56	30	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.20	-0.36	20.84	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.25	-0.36	22.89	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.29	-0.36	22.93	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.25	-0.36	22.89	30	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.38	-0.36	23.02	30	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.33	-0.36	22.97	30	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.31	-0.36	22.95	30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.39	-0.36	22.03	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.10	-0.36	21.74	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.14	-0.36	21.78	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.12	-0.36	21.76	30	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.19	-0.36	21.83	30	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.19	-0.36	21.83	30	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.16	-0.36	21.80	30	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.22	-0.36	20.86	30	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.22	-0.36	22.86	30	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.34	-0.36	22.98	30	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.19	-0.36	22.83	30	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.36	-0.36	22.00	30	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.38	-0.36	22.02	30	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.44	-0.36	22.08	30	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.43	-0.36	22.07	30	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.25	-0.36	21.89	30	PASS

Band66	3MHz	16QAM	131987	1RB#8	22.34	-0.36	21.98	30	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.26	-0.36	21.90	30	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.38	-0.36	21.02	30	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.41	-0.36	21.05	30	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.44	-0.36	21.08	30	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.45	-0.36	21.09	30	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.96	-0.36	22.60	30	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.98	-0.36	22.62	30	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.88	-0.36	22.52	30	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.14	-0.36	21.78	30	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.11	-0.36	21.75	30	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.17	-0.36	21.81	30	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.16	-0.36	21.80	30	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.96	-0.36	21.60	30	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.02	-0.36	21.66	30	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.88	-0.36	21.52	30	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.10	-0.36	20.74	30	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.15	-0.36	20.79	30	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.09	-0.36	20.73	30	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.13	-0.36	20.77	30	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.11	-0.36	22.75	30	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.18	-0.36	22.82	30	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.09	-0.36	22.73	30	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.22	-0.36	21.86	30	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.24	-0.36	21.88	30	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.21	-0.36	21.85	30	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.27	-0.36	21.91	30	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.02	-0.36	21.66	30	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.00	-0.36	21.64	30	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.92	-0.36	21.56	30	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.22	-0.36	20.86	30	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.27	-0.36	20.91	30	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.22	-0.36	20.86	30	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.20	-0.36	20.84	30	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.60	-0.36	23.24	30	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.62	-0.36	23.26	30	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.52	-0.36	23.16	30	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.49	-0.36	22.13	30	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.51	-0.36	22.15	30	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.49	-0.36	22.13	30	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.49	-0.36	22.13	30	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.46	-0.36	22.10	30	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.55	-0.36	22.19	30	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.46	-0.36	22.10	30	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.43	-0.36	21.07	30	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.48	-0.36	21.12	30	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.47	-0.36	21.11	30	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.59	-0.36	21.23	30	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.30	-0.36	22.94	30	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.32	-0.36	22.96	30	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.16	-0.36	22.80	30	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.16	-0.36	21.80	30	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.21	-0.36	21.85	30	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.17	-0.36	21.81	30	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.22	-0.36	21.86	30	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.27	-0.36	21.91	30	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.26	-0.36	21.90	30	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.08	-0.36	21.72	30	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.14	-0.36	20.78	30	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.14	-0.36	20.78	30	PASS

Band66	5MHz	16QAM	132322	12RB#13	21.12	-0.36	20.76	30	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.23	-0.36	20.87	30	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.38	-0.36	23.02	30	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.44	-0.36	23.08	30	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.30	-0.36	22.94	30	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.42	-0.36	22.06	30	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.38	-0.36	22.02	30	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.35	-0.36	21.99	30	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.37	-0.36	22.01	30	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.43	-0.36	22.07	30	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.54	-0.36	22.18	30	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.39	-0.36	22.03	30	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.41	-0.36	21.05	30	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.39	-0.36	21.03	30	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.37	-0.36	21.01	30	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.40	-0.36	21.04	30	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.56	-0.36	23.20	30	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.64	-0.36	23.28	30	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.59	-0.36	23.23	30	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.52	-0.36	22.16	30	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.49	-0.36	22.13	30	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.51	-0.36	22.15	30	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.50	-0.36	22.14	30	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.38	-0.36	22.02	30	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.37	-0.36	22.01	30	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.42	-0.36	22.06	30	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.52	-0.36	21.16	30	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.58	-0.36	21.22	30	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.57	-0.36	21.21	30	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.54	-0.36	21.18	30	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.46	-0.36	23.10	30	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.36	-0.36	23.00	30	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.14	-0.36	22.78	30	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.25	-0.36	21.89	30	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.25	-0.36	21.89	30	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.21	-0.36	21.85	30	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.27	-0.36	21.91	30	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.46	-0.36	22.10	30	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.29	-0.36	21.93	30	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.13	-0.36	21.77	30	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.22	-0.36	20.86	30	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.26	-0.36	20.90	30	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.13	-0.36	20.77	30	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.26	-0.36	20.90	30	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.38	-0.36	23.02	30	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.38	-0.36	23.02	30	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.42	-0.36	23.06	30	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.35	-0.36	21.99	30	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.36	-0.36	22.00	30	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.38	-0.36	22.02	30	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.37	-0.36	22.01	30	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.38	-0.36	22.02	30	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.46	-0.36	22.10	30	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.42	-0.36	22.06	30	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.36	-0.36	21.00	30	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.37	-0.36	21.01	30	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.38	-0.36	21.02	30	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.45	-0.36	21.09	30	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.54	-0.36	23.18	30	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.67	-0.36	23.31	30	PASS

Band66	15MHz	QPSK	132047	1RB#74	23.58	-0.36	23.22	30	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.31	-0.36	21.95	30	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.41	-0.36	22.05	30	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.36	-0.36	22.00	30	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.58	-0.36	22.22	30	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.28	-0.36	21.92	30	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.39	-0.36	22.03	30	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.35	-0.36	21.99	30	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.34	-0.36	21.98	30	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.43	-0.36	22.07	30	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.35	-0.36	21.99	30	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.57	-0.36	21.21	30	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.48	-0.36	23.12	30	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.38	-0.36	23.02	30	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.98	-0.36	22.62	30	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.53	-0.36	22.17	30	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.32	-0.36	21.96	30	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.03	-0.36	21.67	30	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.27	-0.36	21.91	30	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.53	-0.36	22.17	30	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.35	-0.36	21.99	30	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.05	-0.36	21.69	30	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.51	-0.36	22.15	30	PASS
Band66	15MHz	16QAM	132322	38RB#18	22.37	-0.36	22.01	30	PASS
Band66	15MHz	16QAM	132322	38RB#37	22.05	-0.36	21.69	30	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.15	-0.36	20.79	30	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.20	-0.36	22.84	30	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.45	-0.36	23.09	30	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.32	-0.36	22.96	30	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.22	-0.36	21.86	30	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.43	-0.36	22.07	30	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.37	-0.36	22.01	30	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.38	-0.36	22.02	30	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.26	-0.36	21.90	30	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.51	-0.36	22.15	30	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.40	-0.36	22.04	30	PASS
Band66	15MHz	16QAM	132597	38RB#0	22.24	-0.36	21.88	30	PASS
Band66	15MHz	16QAM	132597	38RB#18	22.48	-0.36	22.12	30	PASS
Band66	15MHz	16QAM	132597	38RB#37	22.42	-0.36	22.06	30	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.26	-0.36	20.90	30	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.44	-0.36	23.08	30	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.69	-0.36	23.33	30	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.54	-0.36	23.18	30	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.60	-0.36	22.24	30	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.60	-0.36	22.24	30	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.64	-0.36	22.28	30	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.65	-0.36	22.29	30	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.36	-0.36	22.00	30	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.58	-0.36	22.22	30	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.45	-0.36	22.09	30	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.61	-0.36	21.25	30	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.59	-0.36	21.23	30	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.63	-0.36	21.27	30	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.66	-0.36	21.30	30	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.46	-0.36	23.10	30	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.38	-0.36	23.02	30	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.00	-0.36	22.64	30	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.28	-0.36	21.92	30	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.28	-0.36	21.92	30	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.18	-0.36	21.82	30	PASS

Band66	20MHz	QPSK	132322	100RB#0	22.23	-0.36	21.87	30	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.30	-0.36	21.94	30	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.23	-0.36	21.87	30	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.86	-0.36	21.50	30	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.28	-0.36	20.92	30	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.22	-0.36	20.86	30	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.11	-0.36	20.75	30	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.17	-0.36	20.81	30	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.04	-0.36	22.68	30	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.35	-0.36	22.99	30	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.32	-0.36	22.96	30	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.19	-0.36	21.83	30	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.27	-0.36	21.91	30	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.26	-0.36	21.90	30	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.25	-0.36	21.89	30	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.90	-0.36	21.54	30	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.31	-0.36	21.95	30	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.14	-0.36	21.78	30	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.23	-0.36	20.87	30	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.20	-0.36	20.84	30	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.31	-0.36	20.95	30	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.26	-0.36	20.90	30	PASS

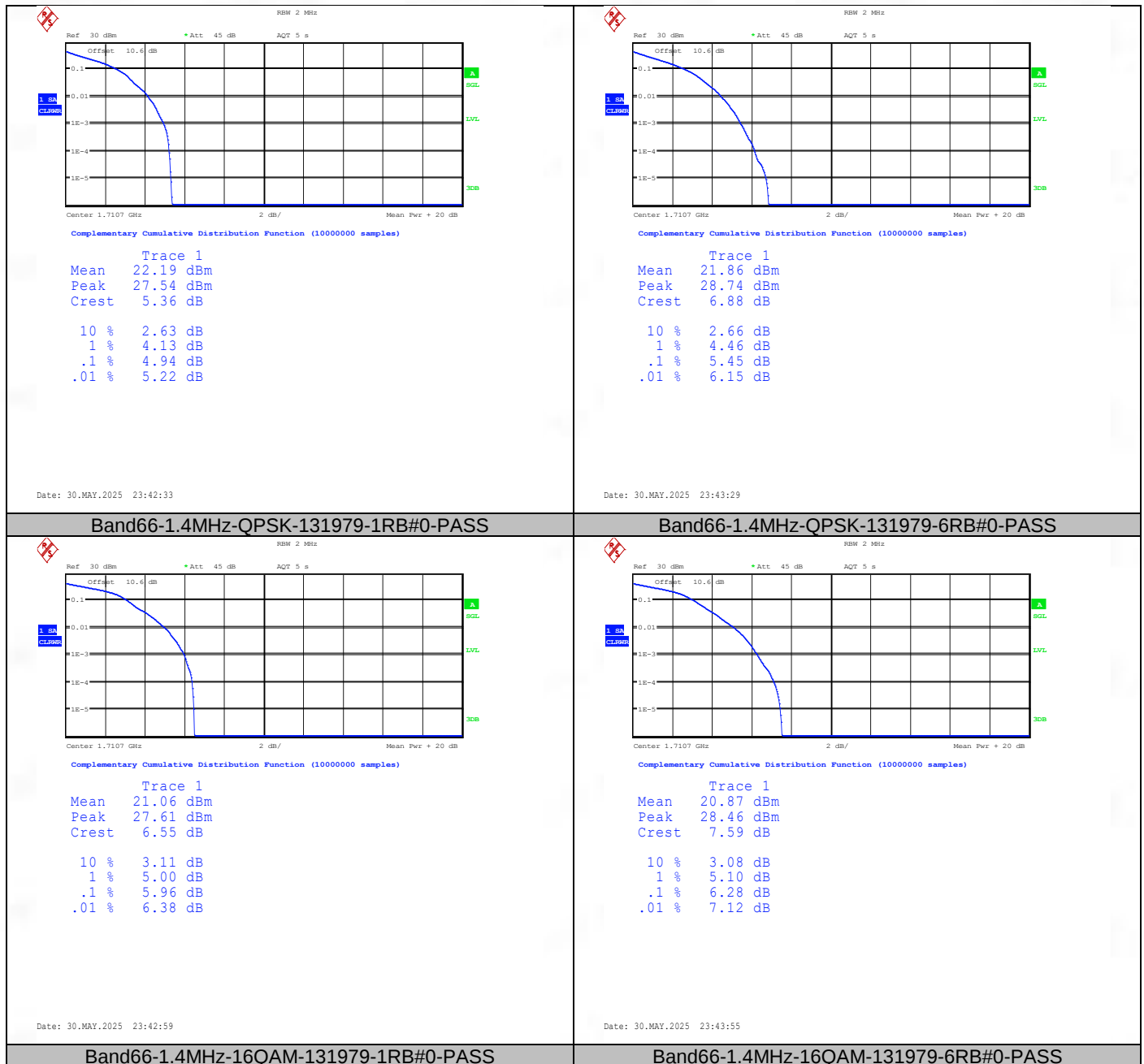
1.2 Appendix B: Peak-to-Average Ratio(CCDF)

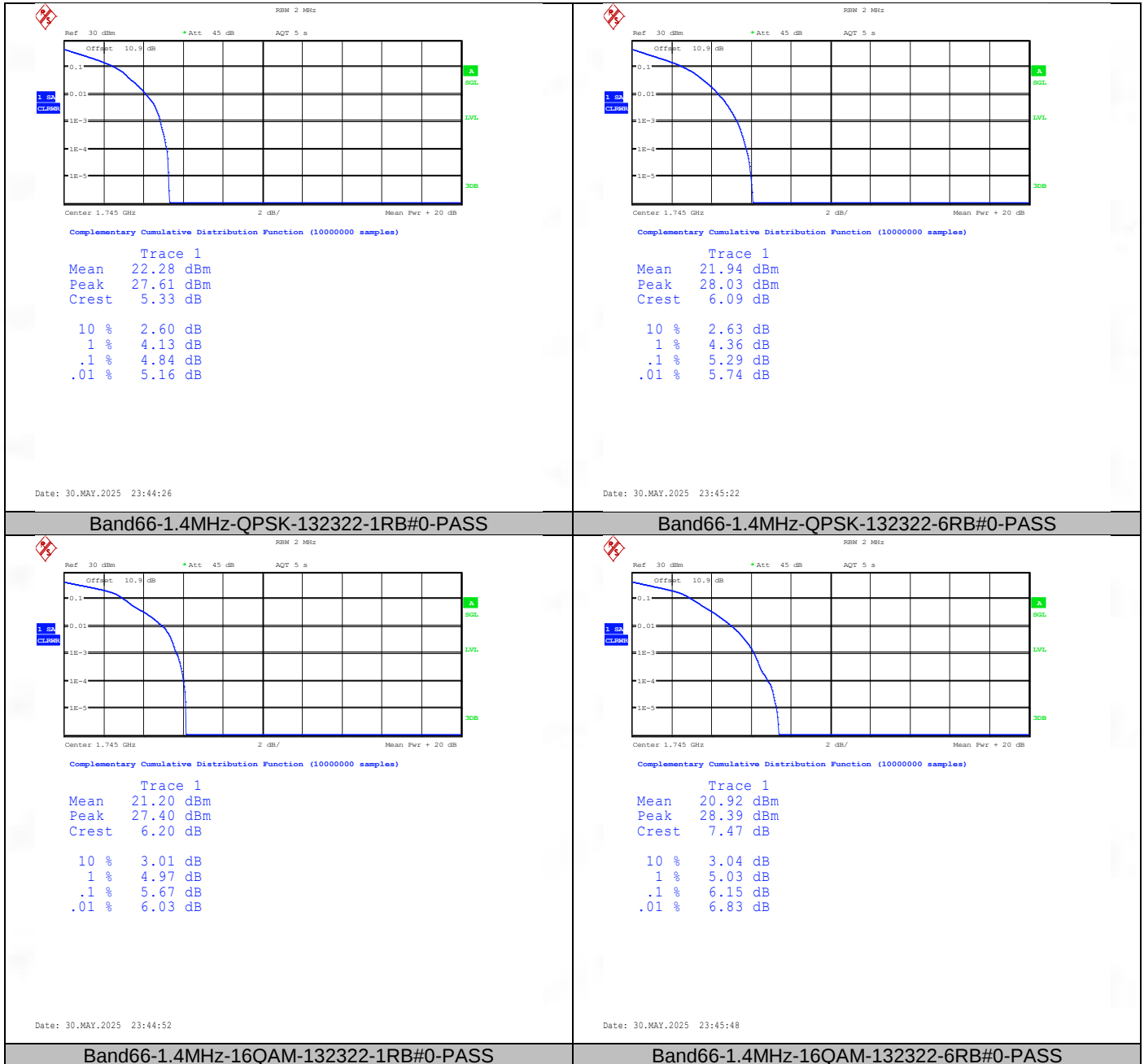
1.2.1 Test Result

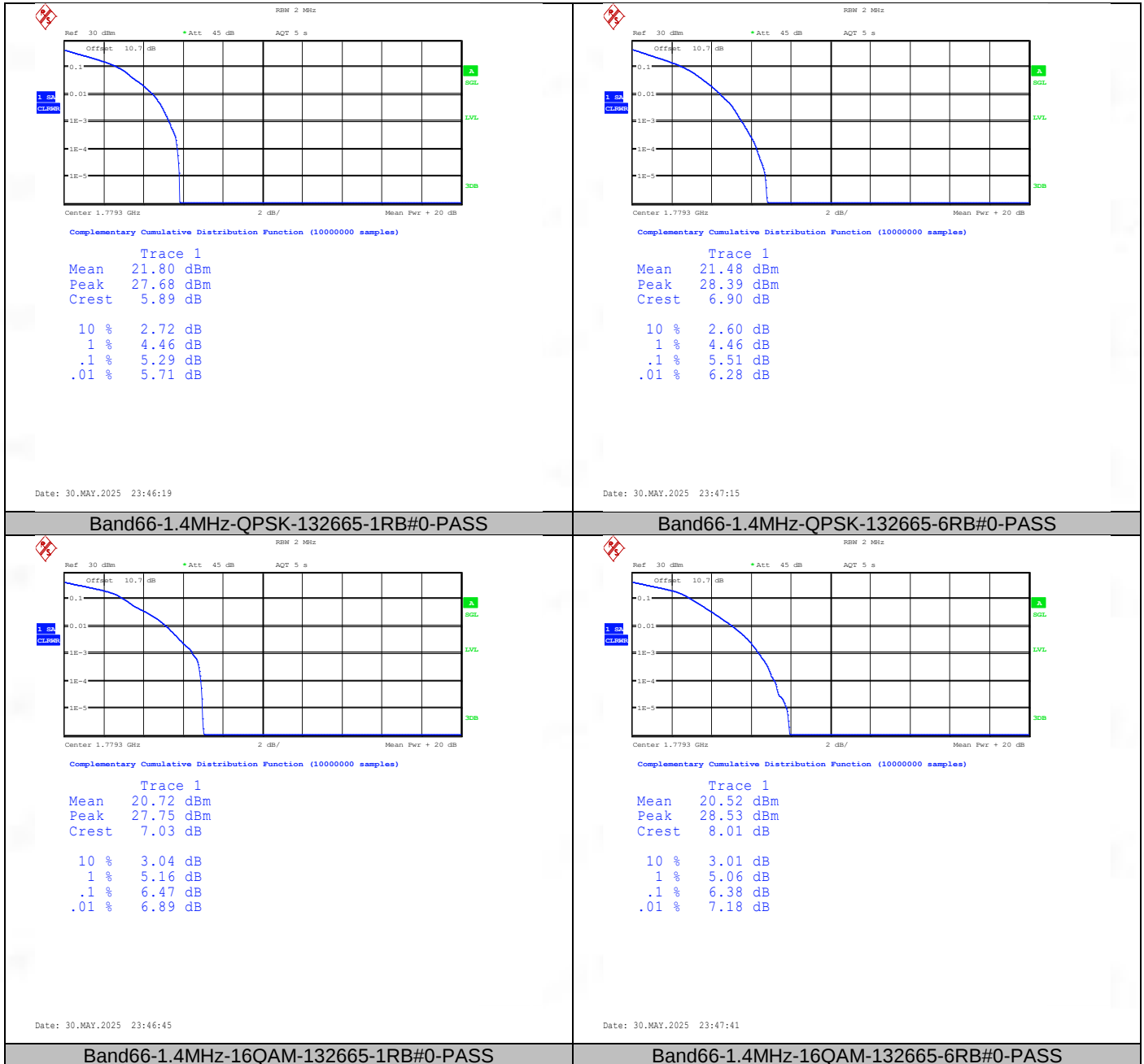
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	4.94	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.45	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	5.96	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.28	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	4.84	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.29	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	5.67	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.15	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	5.29	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.51	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	6.47	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.38	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	5.03	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.22	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	5.93	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.22	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	5.00	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.06	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.90	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.06	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	5.35	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.26	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	6.09	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.19	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	5.00	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.42	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	5.61	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.28	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	5.03	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.19	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	5.61	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.06	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	5.45	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.45	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	6.12	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.35	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	4.87	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.67	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	5.77	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.54	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	5.00	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.51	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	5.93	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.38	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	5.26	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.58	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	6.03	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.47	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	8.27	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.83	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	8.24	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.83	13	PASS

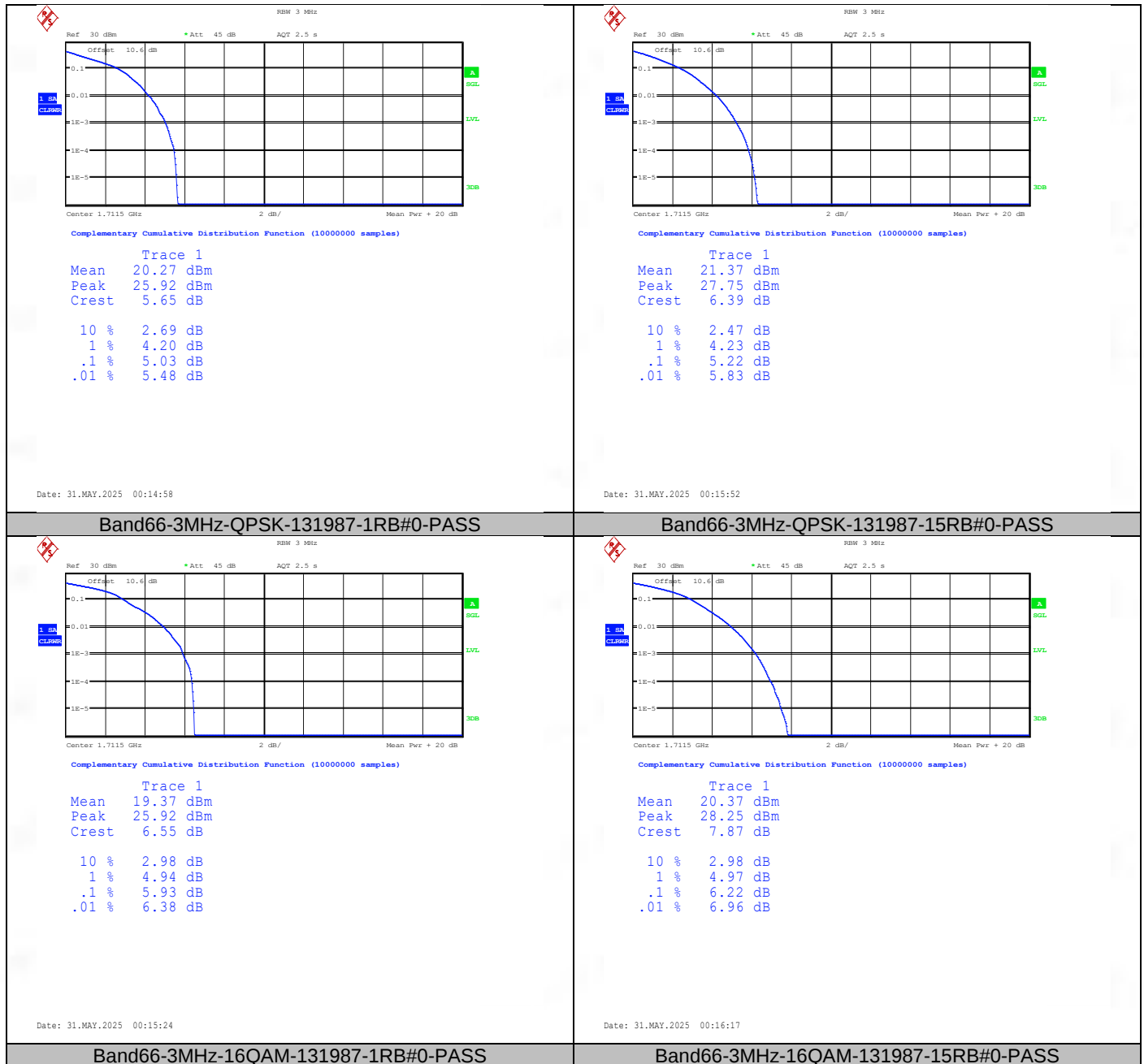
Band66	15MHz	QPSK	132322	1RB#0	8.27	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.90	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	8.21	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.83	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	8.27	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.87	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	8.21	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.83	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	8.49	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	6.44	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	8.53	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	7.18	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	8.49	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	6.51	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	8.53	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	7.18	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	8.53	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	6.47	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	8.53	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	7.15	13	PASS

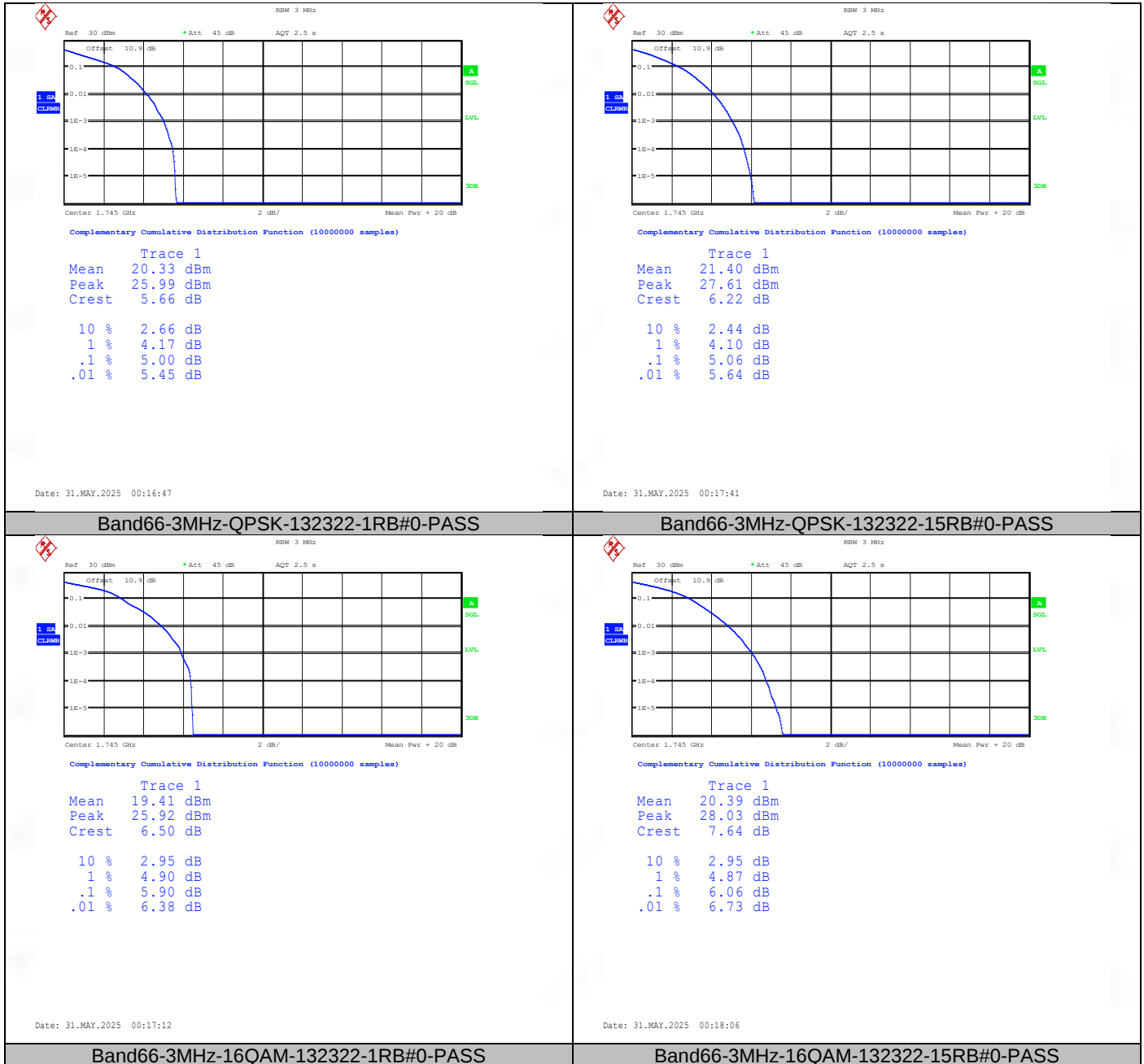
1.2.2 Test Graphs

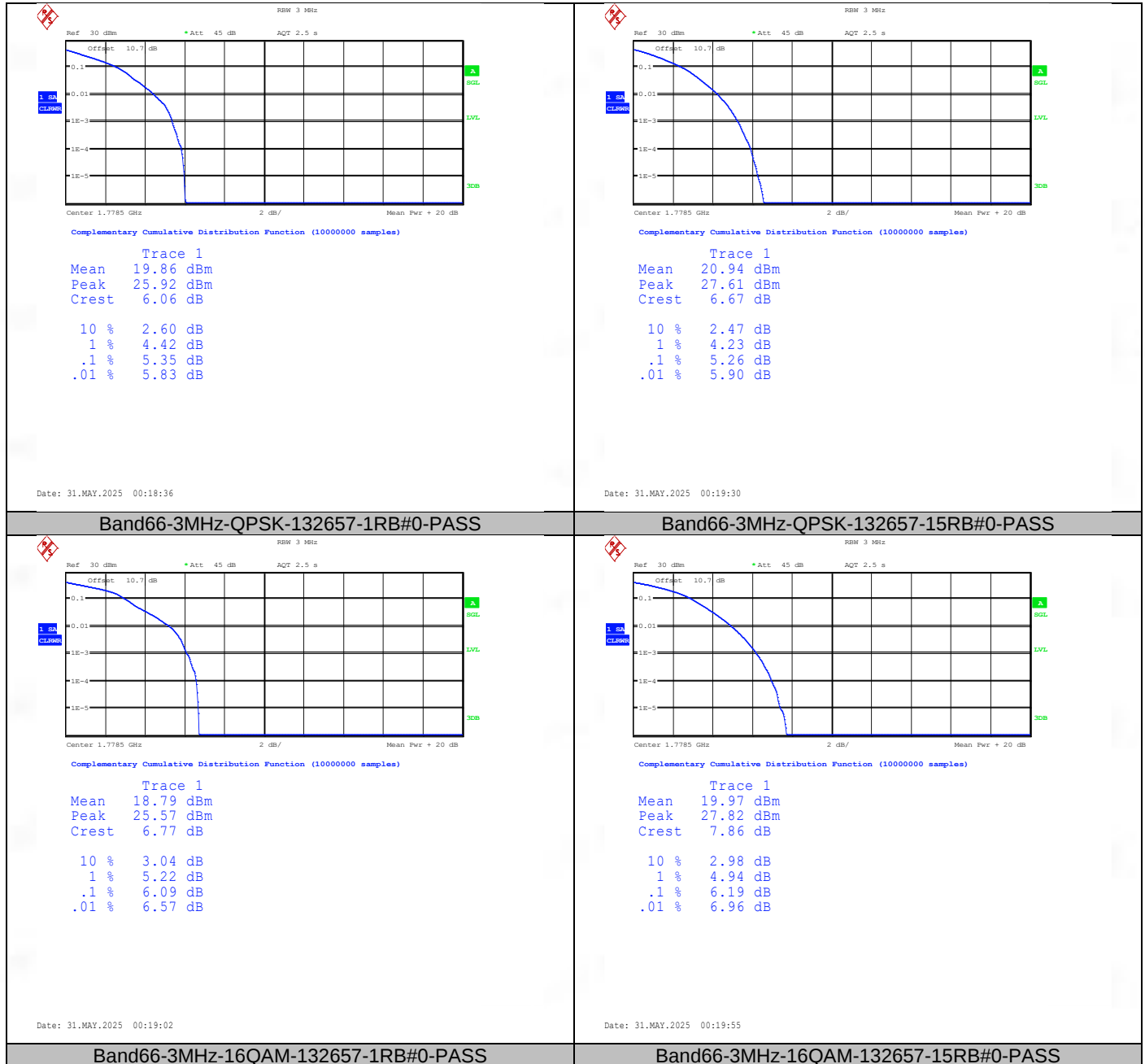


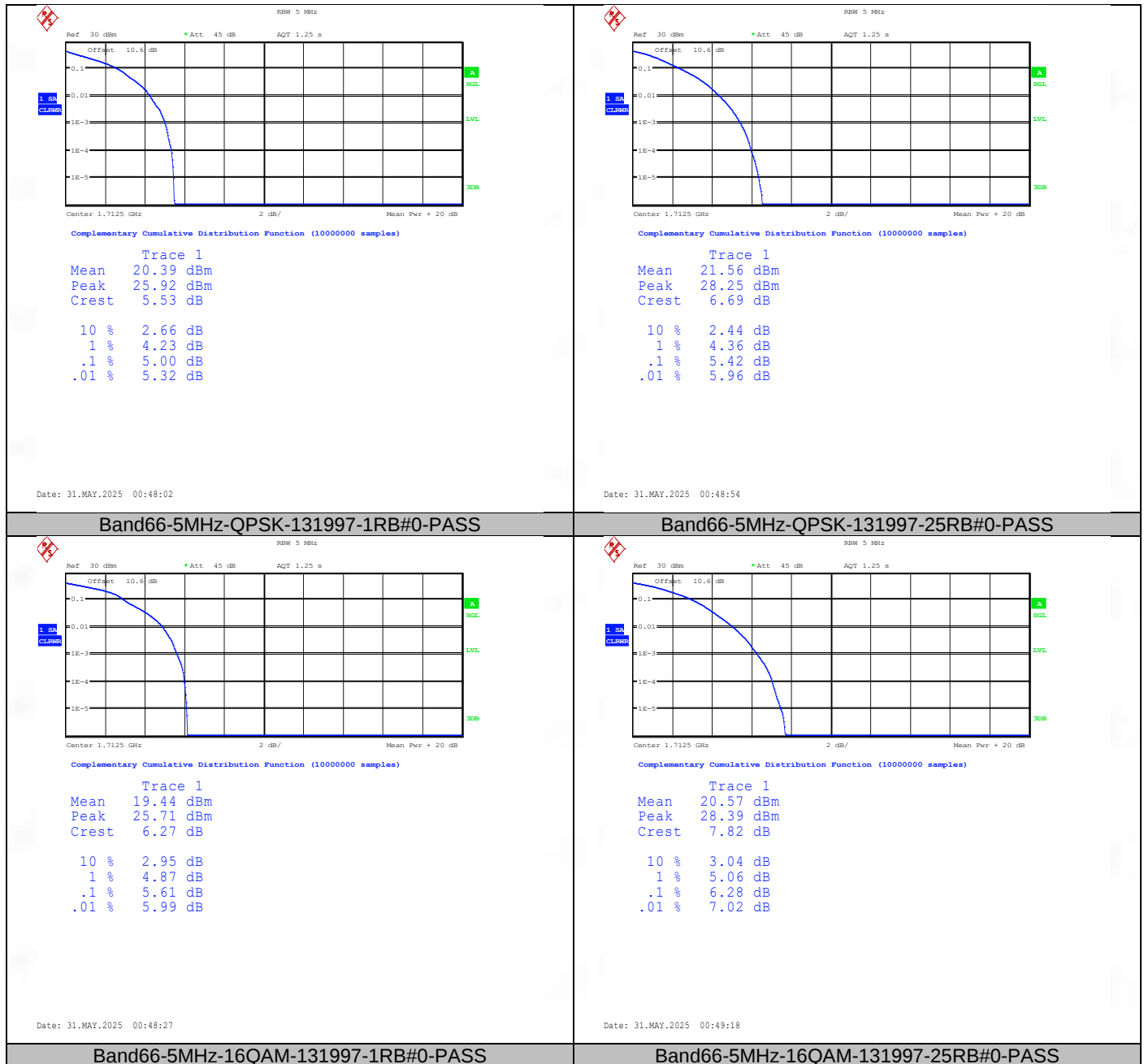


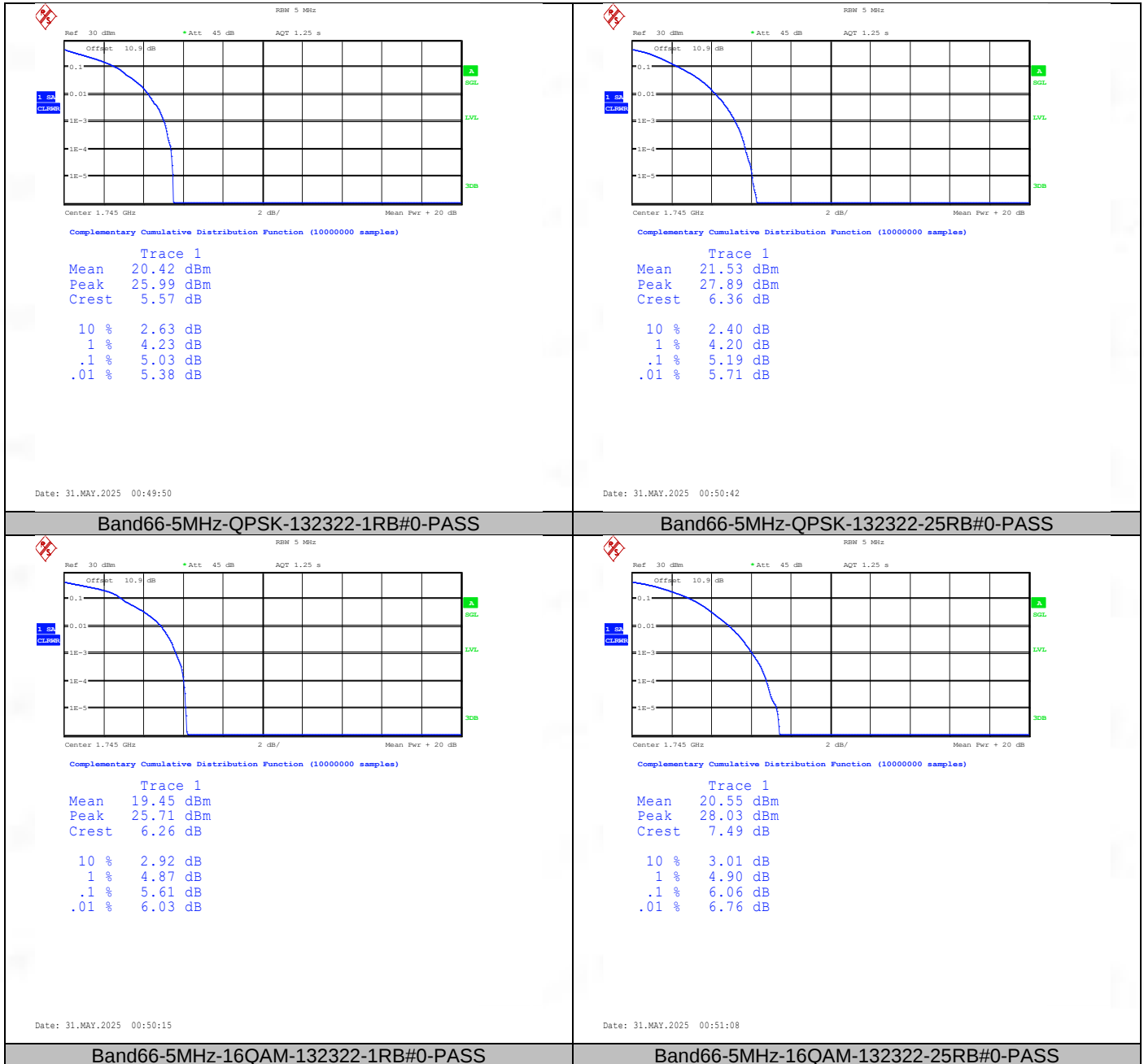


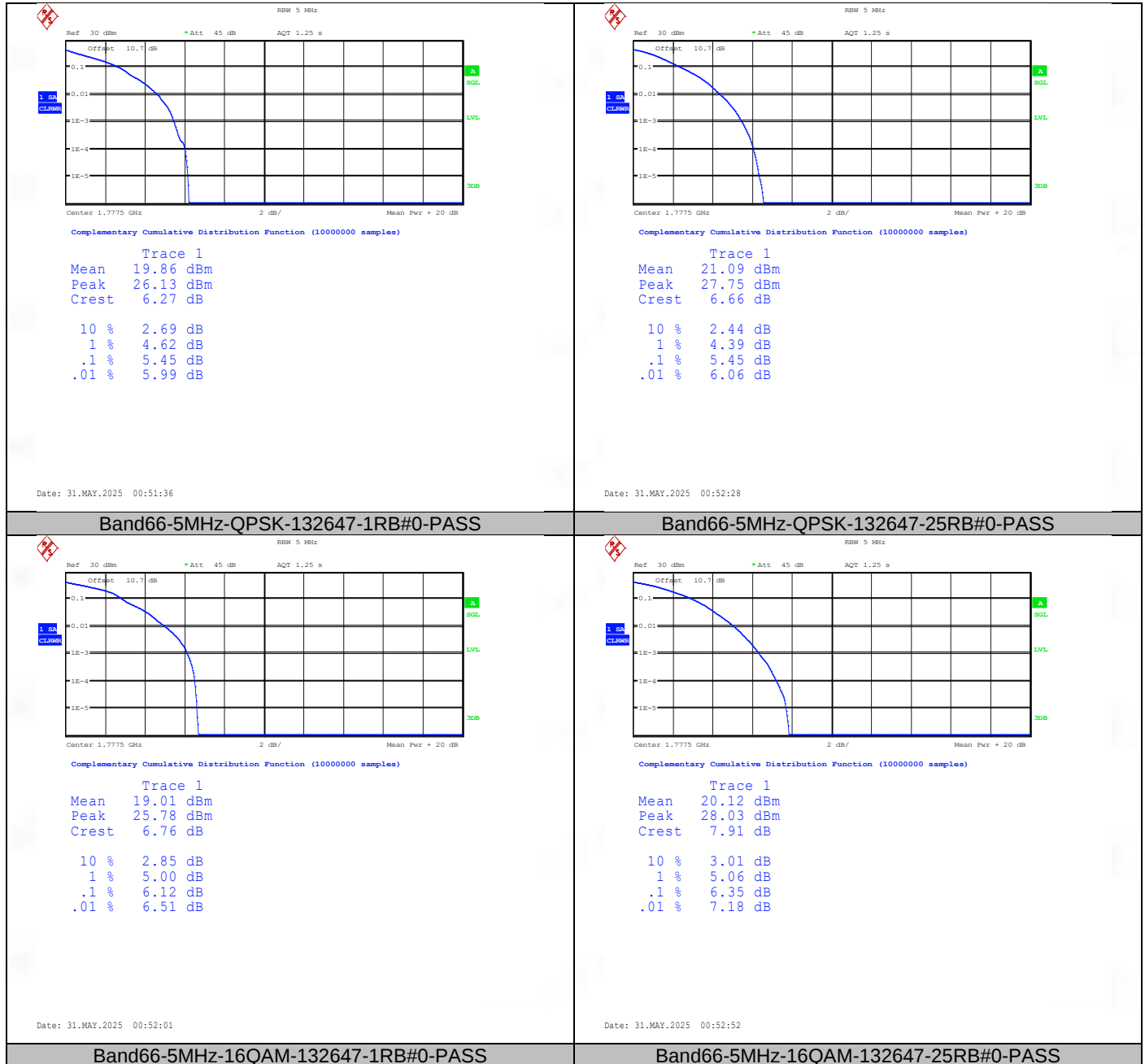


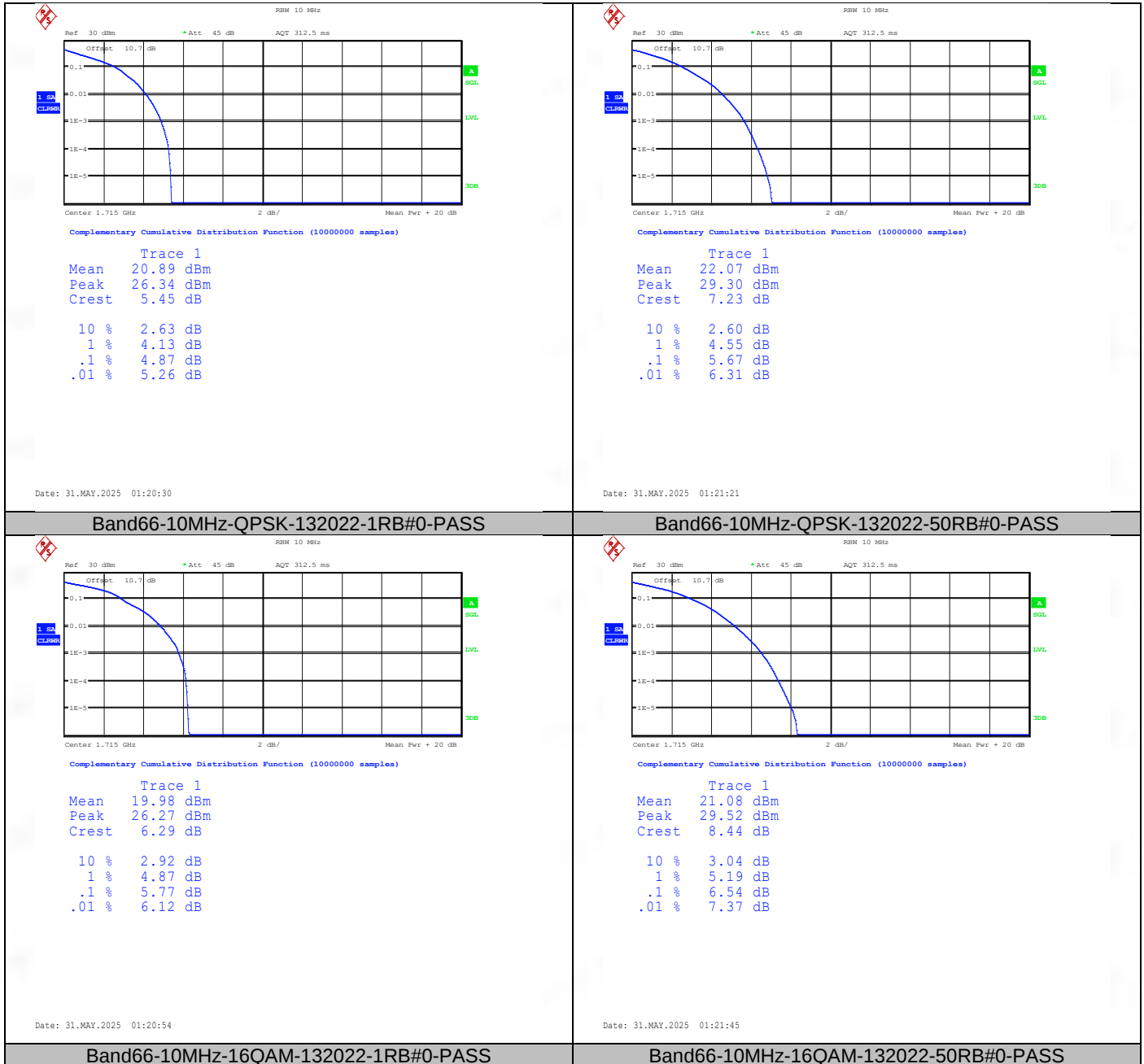


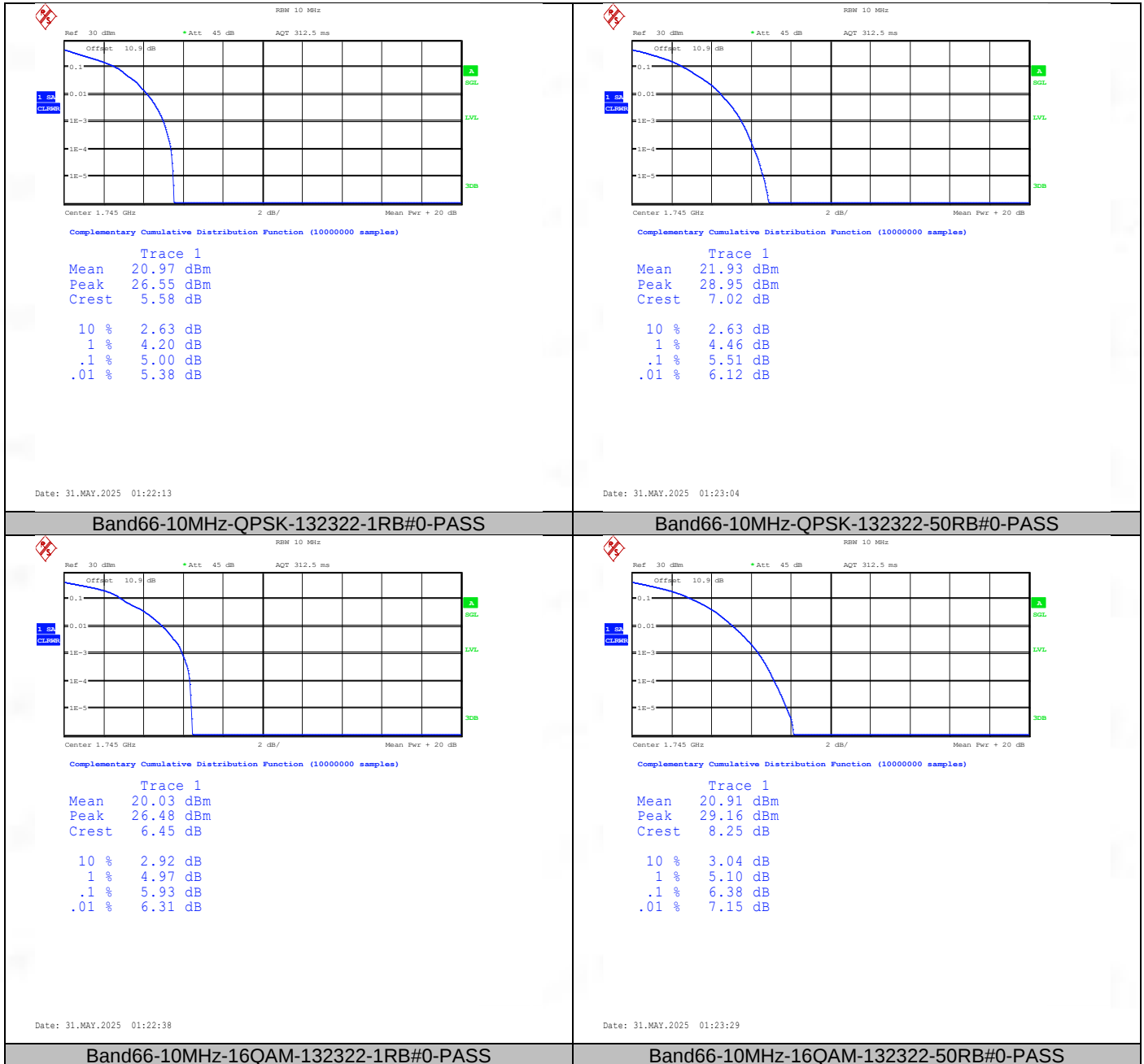


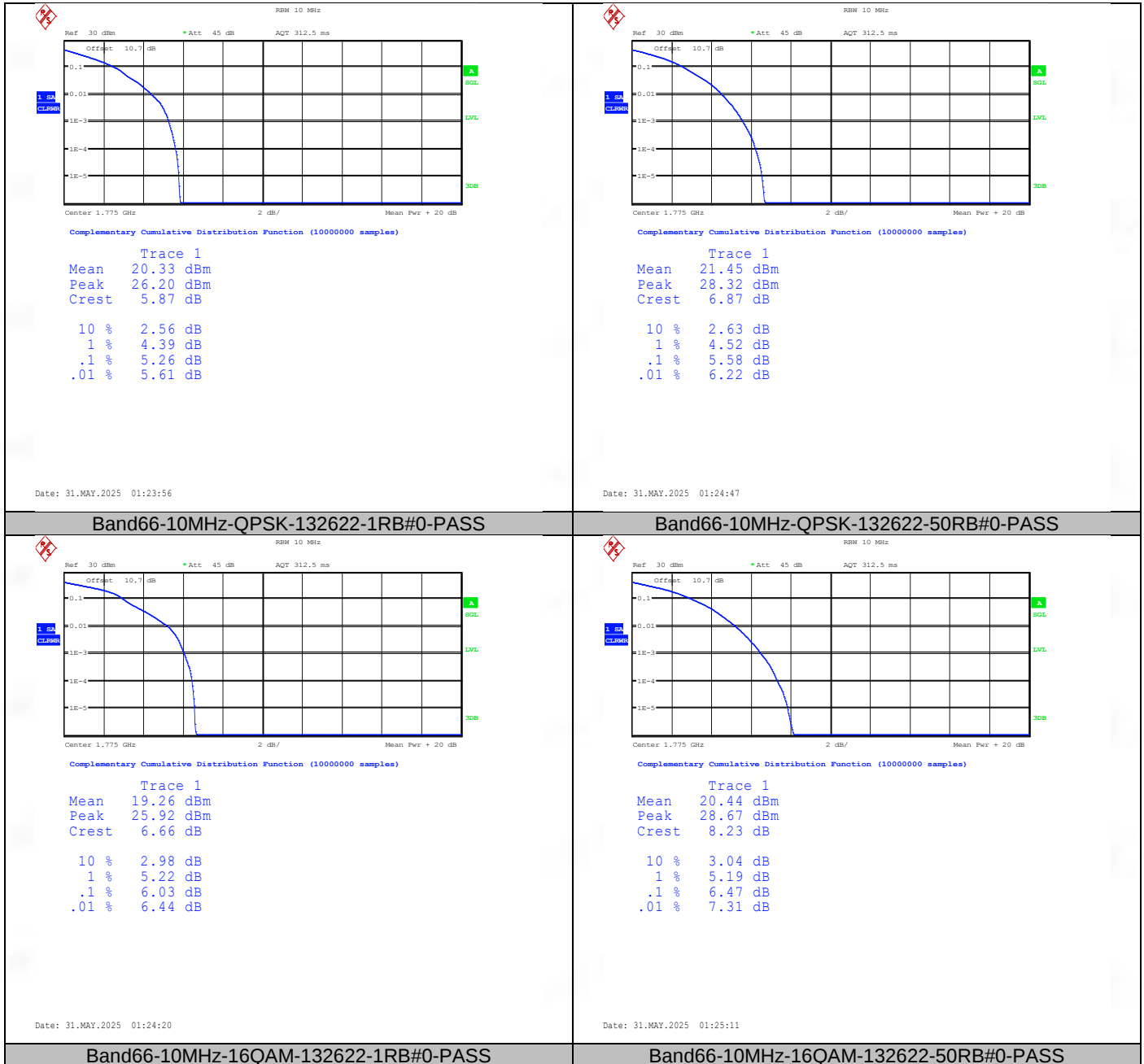


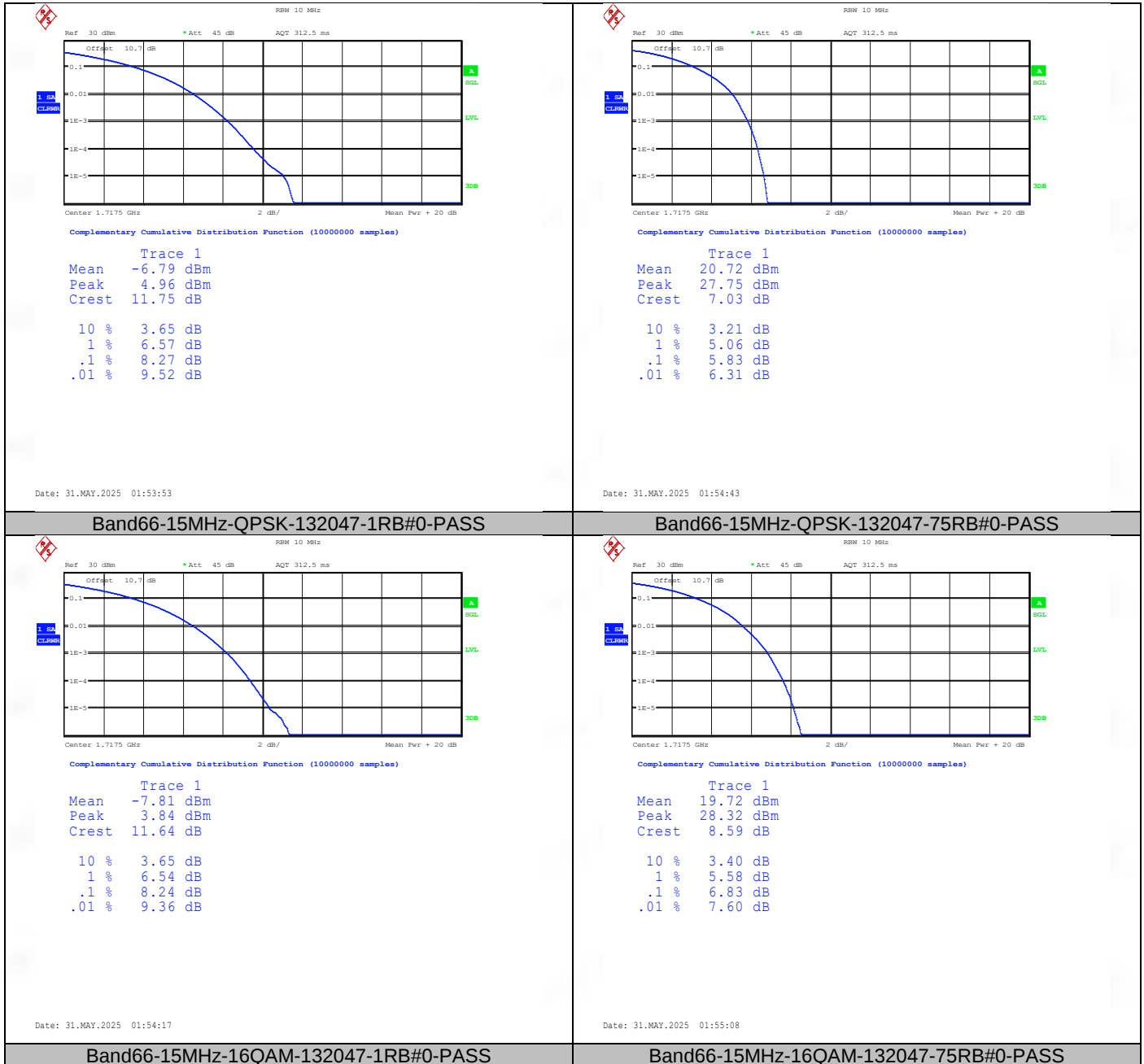


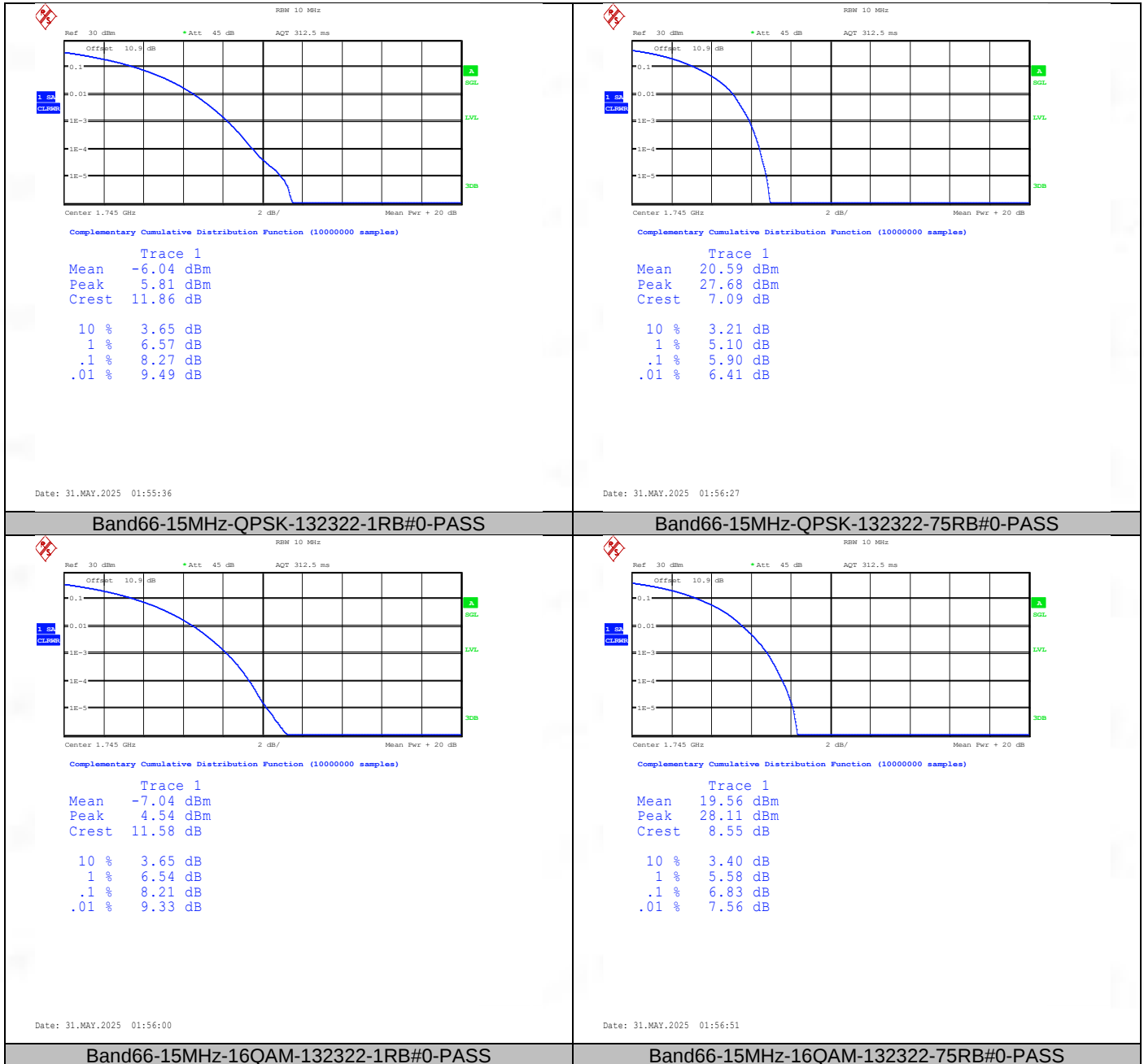


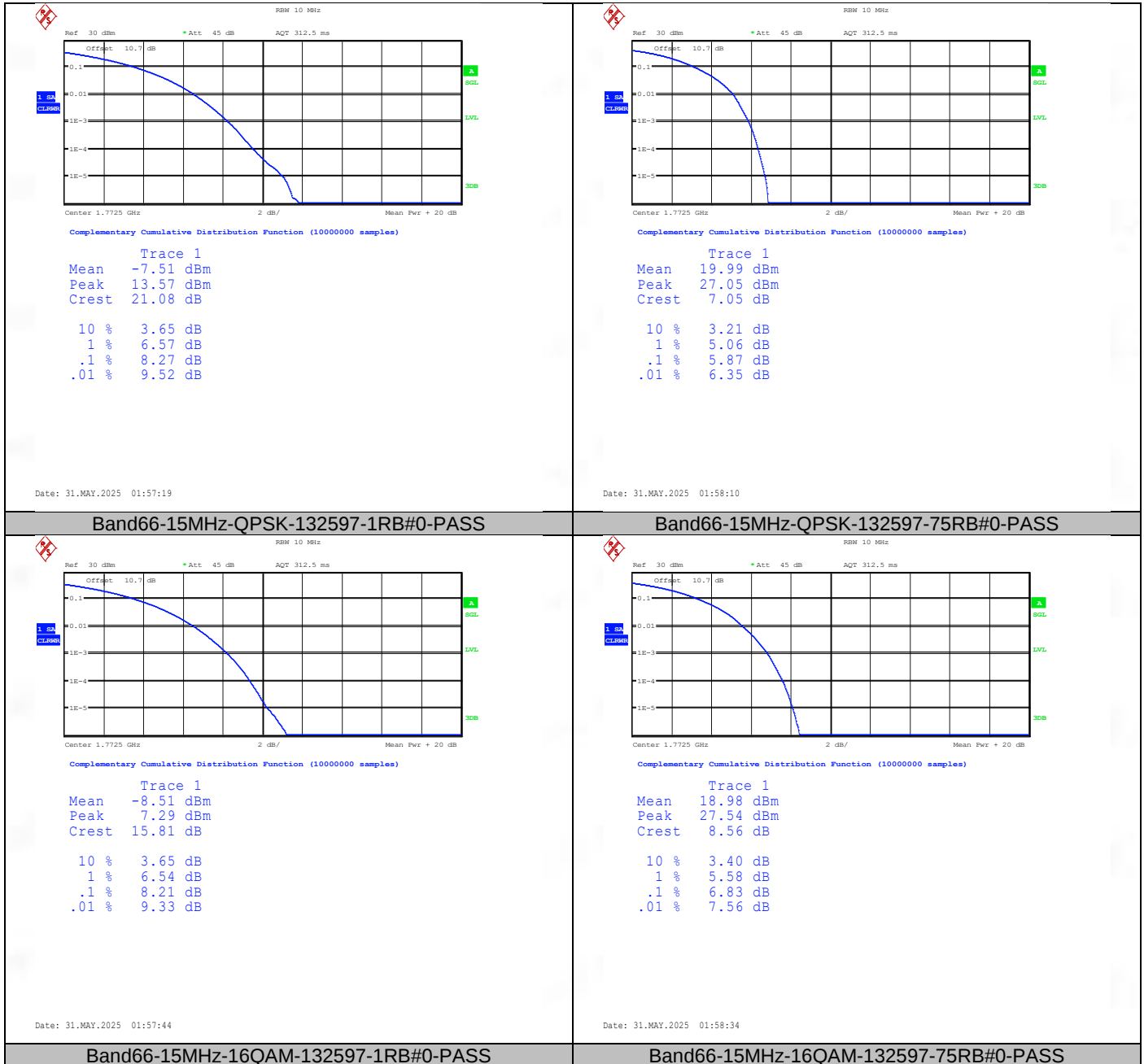


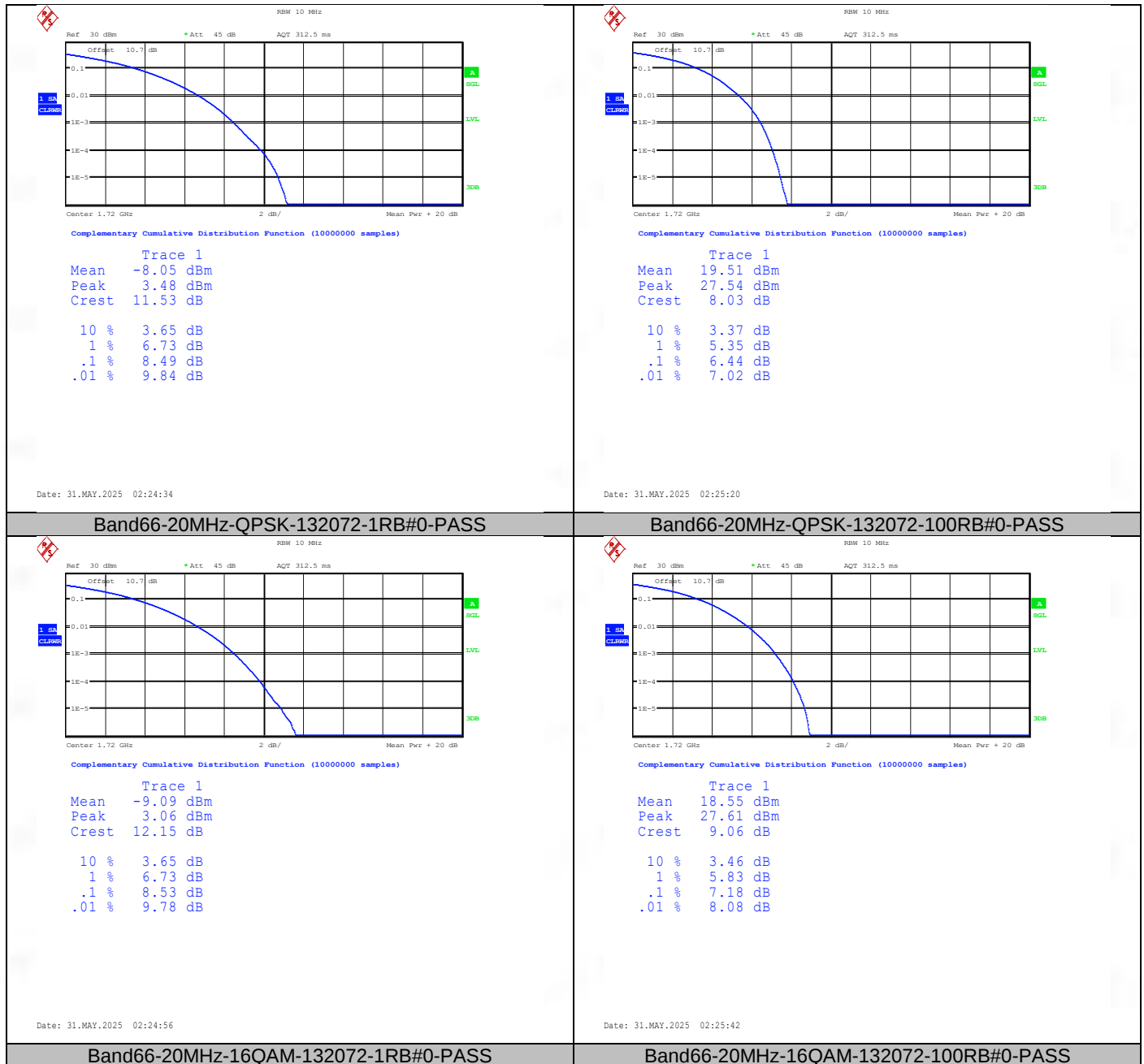


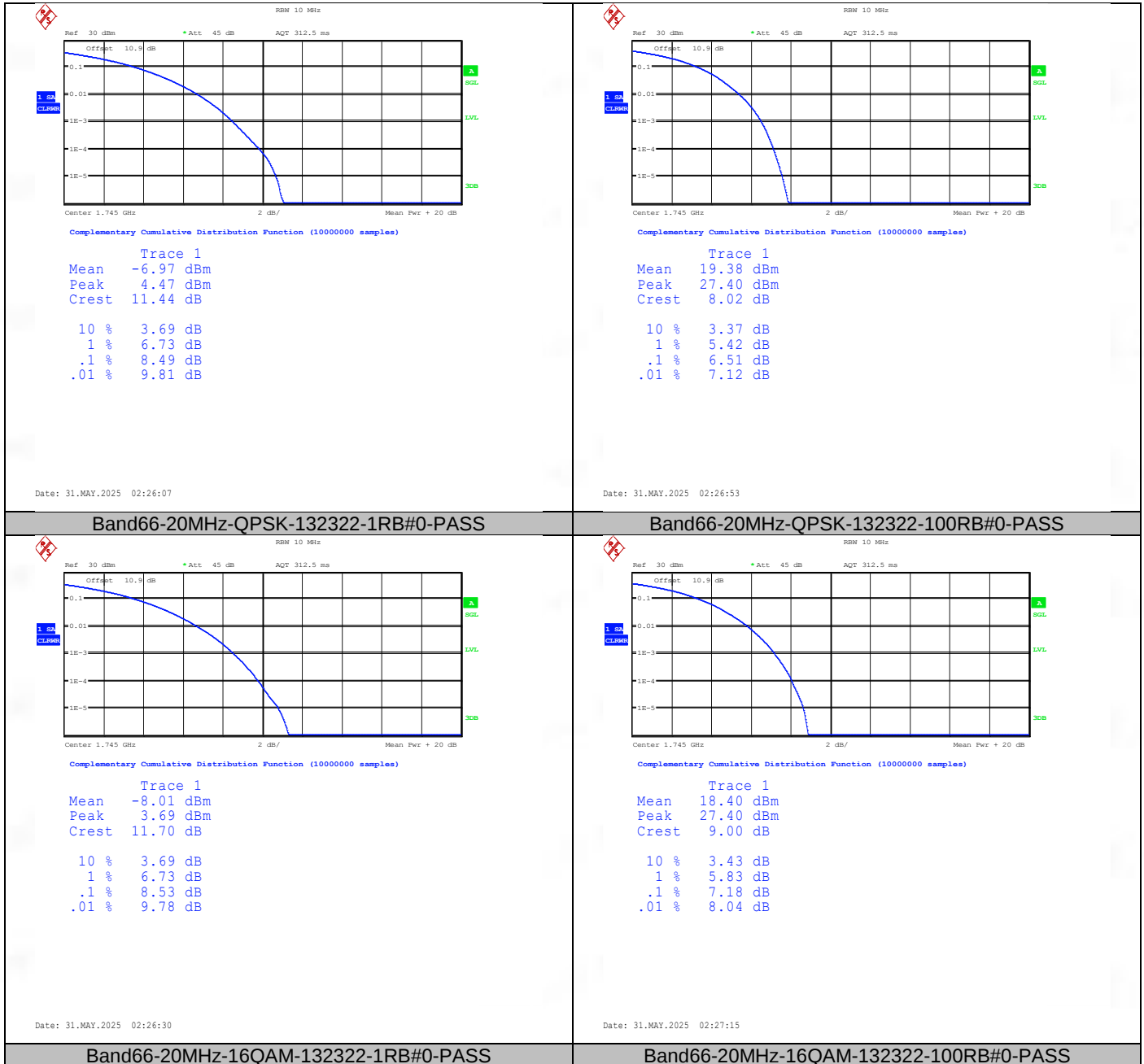


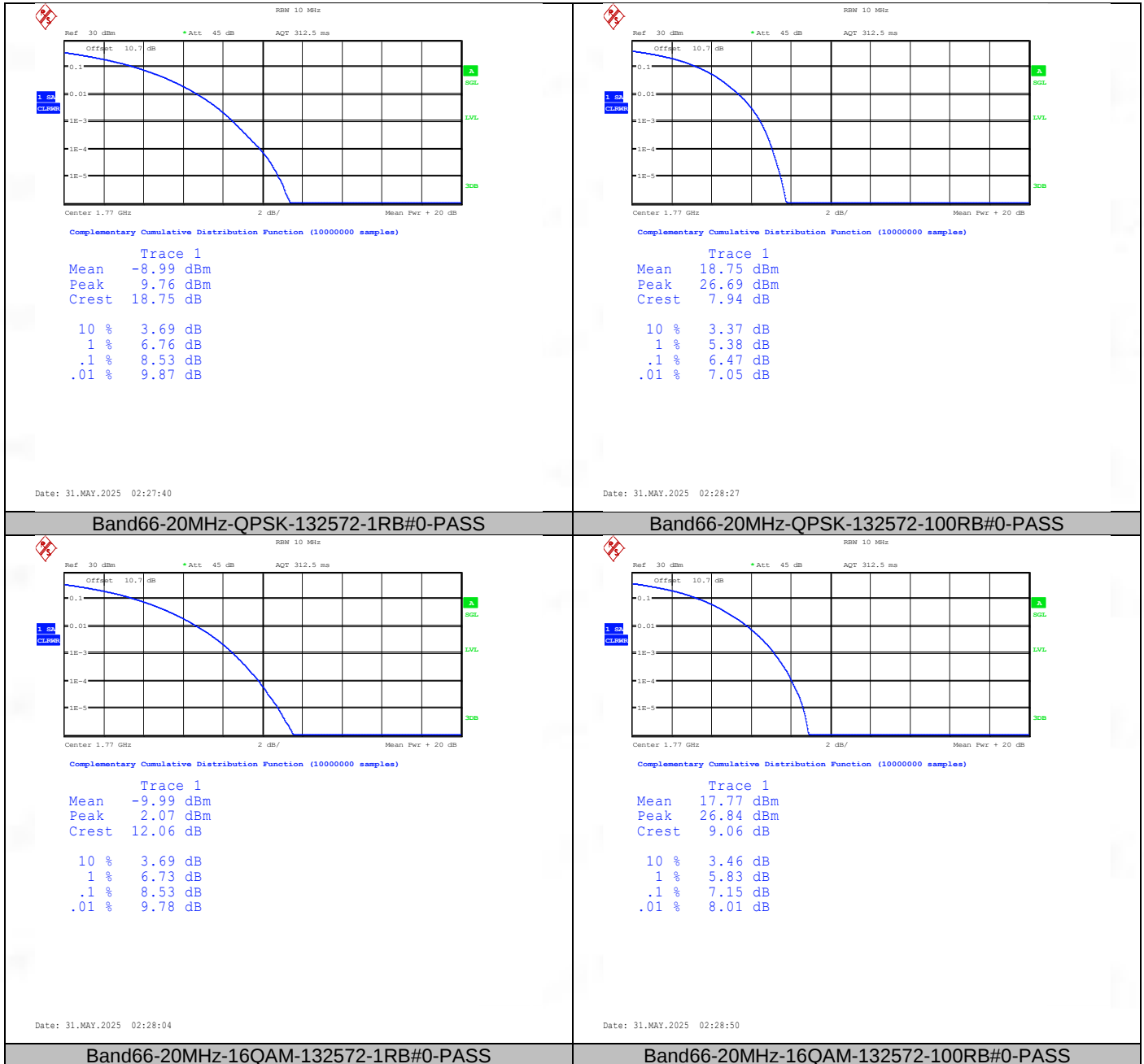










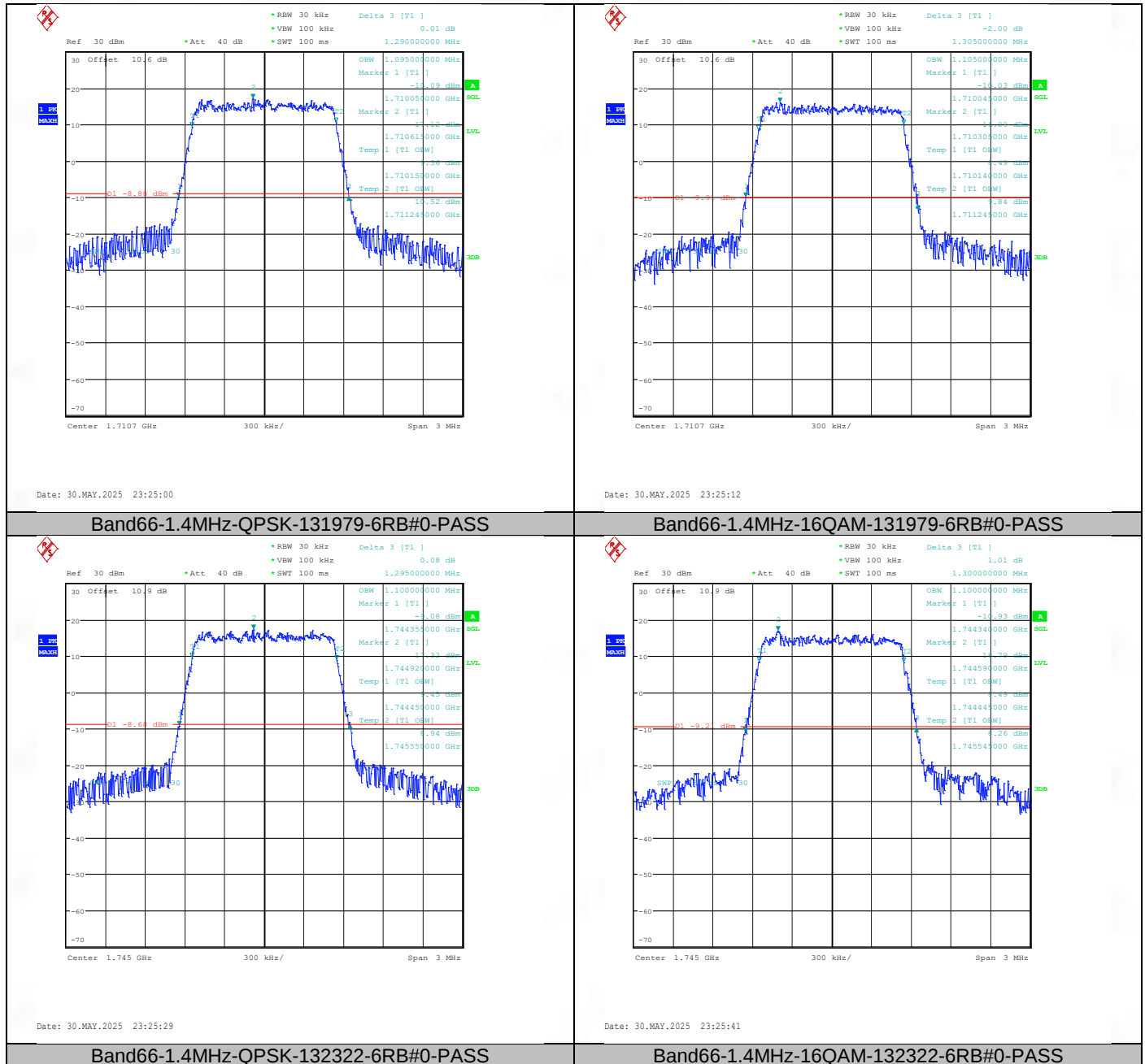


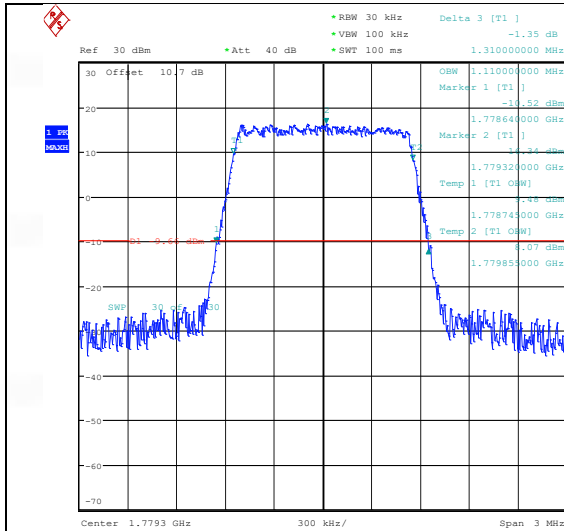
1.3 Appendix C: 26dB Bandwidth and Occupied Bandwidth

1.3.1 Test Result

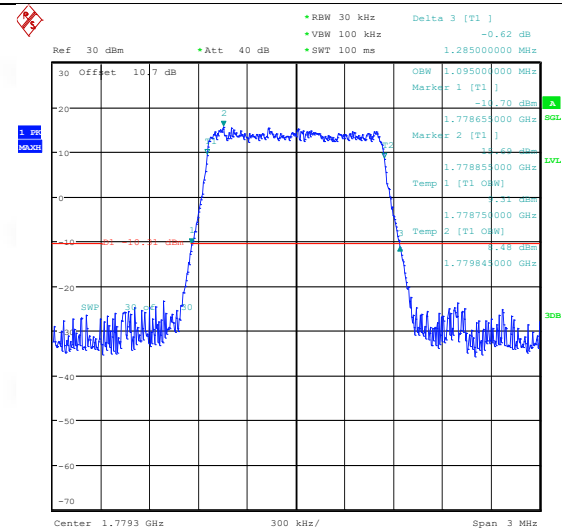
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.095	1.29	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.105	1.31	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.1	1.30	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1	1.30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.11	1.31	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.095	1.29	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7	2.97	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.68	2.99	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.69	3.02	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.68	2.95	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.68	2.96	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.68	2.96	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5	4.95	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5	4.89	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5	4.94	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5	4.91	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5	4.93	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.51	4.95	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.967	9.93	PASS
Band66	10MHz	16QAM	132022	50RB#0	9	9.83	PASS
Band66	10MHz	QPSK	132322	50RB#0	9	9.90	PASS
Band66	10MHz	16QAM	132322	50RB#0	9	9.87	PASS
Band66	10MHz	QPSK	132622	50RB#0	9	9.90	PASS
Band66	10MHz	16QAM	132622	50RB#0	9	9.90	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.5	14.90	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.5	14.75	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.5	14.85	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.5	14.85	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.5	14.85	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.55	14.85	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.067	19.80	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.067	19.80	PASS
Band66	20MHz	QPSK	132322	100RB#0	18	19.80	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.133	19.87	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.067	19.80	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.067	19.87	PASS

1.3.2 Test Graphs



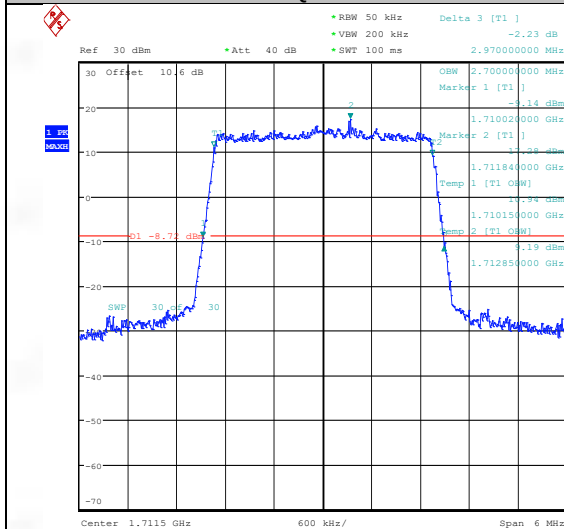


Date: 30.MAY.2025 23:25:57



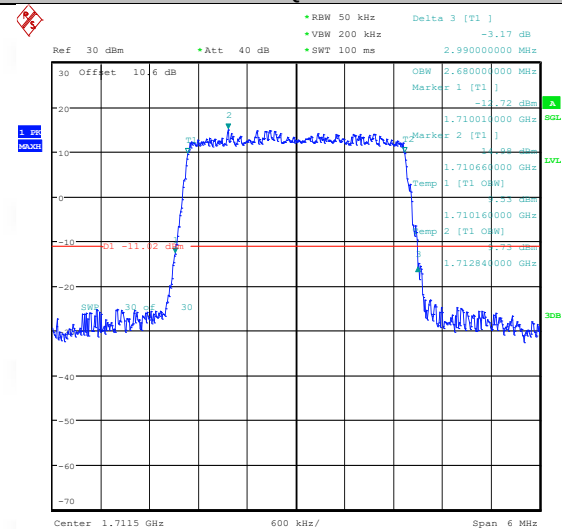
Date: 30.MAY.2025 23:26:09

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



Date: 30.MAY.2025 23:57:13

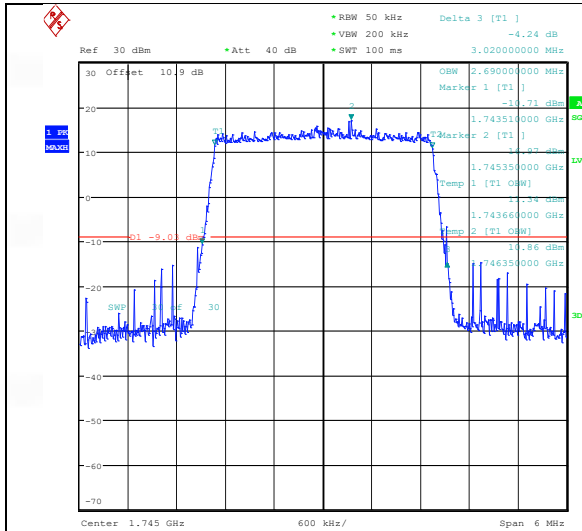
Band66-1.4MHz-16QAM-132665-6RB#0-PASS



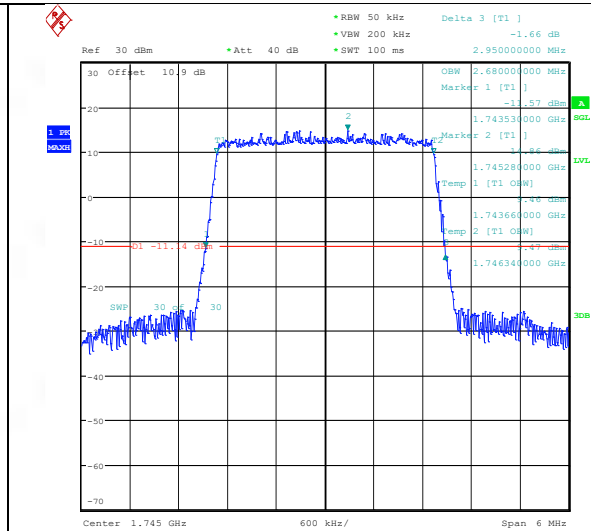
Date: 30.MAY.2025 23:57:26

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

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

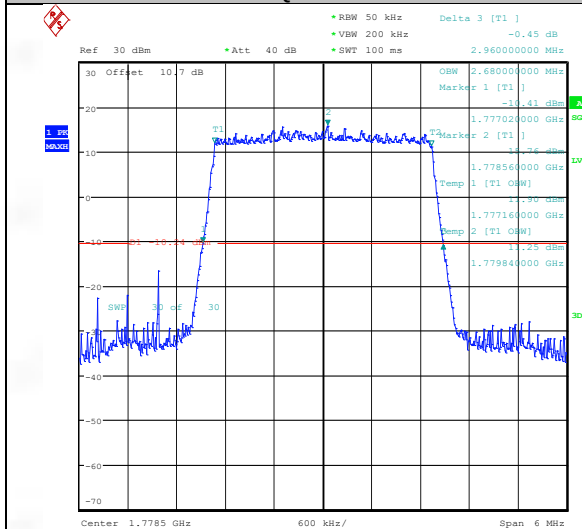


Date: 30.MAY.2025 23:57:42

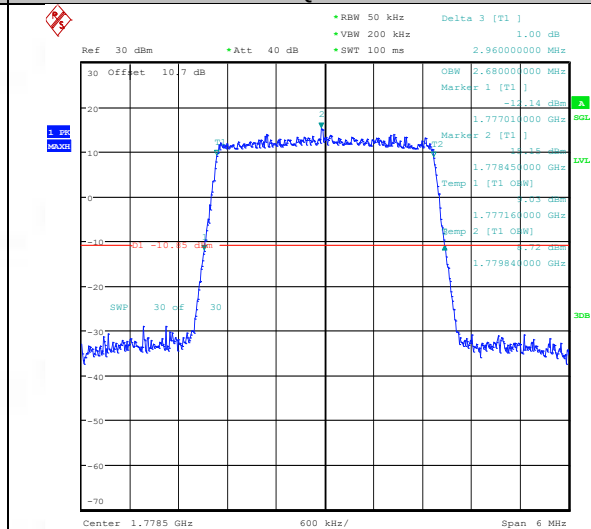


Date: 30.MAY.2025 23:57:55

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



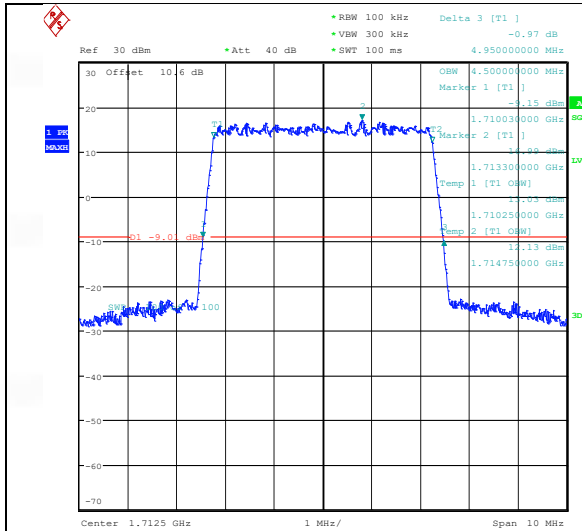
Date: 30.MAY.2025 23:58:11



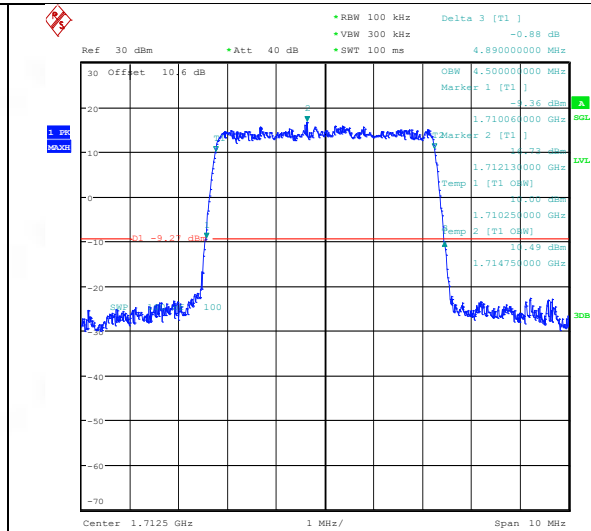
Date: 30.MAY.2025 23:58:24

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

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

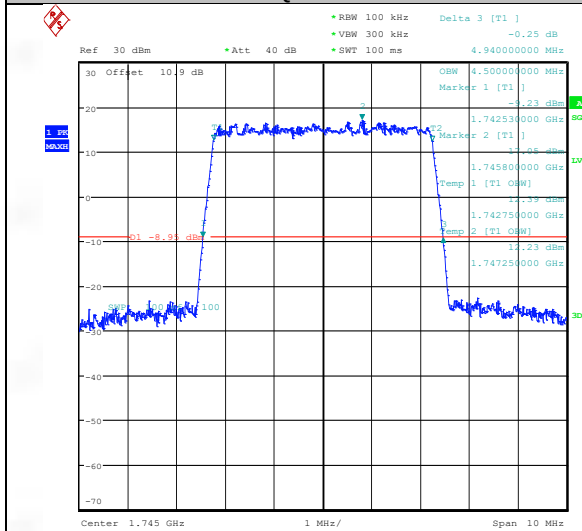


Date: 31.MAY.2025 00:29:20



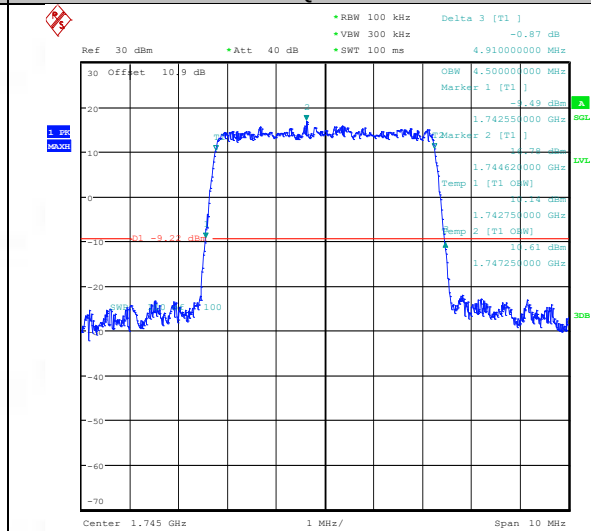
Date: 31.MAY.2025 00:29:41

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



Date: 31.MAY.2025 00:30:06

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



Date: 31.MAY.2025 00:30:27

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

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