

Appendix-FCC-LTE-B26 (824-849)

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)	ERP (dBm)	Limit (dBm)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	1RB#0	23.66	-4.86	16.65	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#2	23.70	-4.86	16.69	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#5	23.62	-4.86	16.61	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	3RB#0	23.73	-4.86	16.72	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	3RB#1	23.74	-4.86	16.73	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	3RB#3	23.71	-4.86	16.70	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	22.82	-4.86	15.81	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#0	22.51	-4.86	15.50	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#2	22.53	-4.86	15.52	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#5	22.45	-4.86	15.44	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	3RB#0	22.52	-4.86	15.51	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	3RB#1	22.53	-4.86	15.52	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	3RB#3	22.47	-4.86	15.46	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	21.79	-4.86	14.78	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#0	23.67	-4.86	16.66	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#2	23.62	-4.86	16.61	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#5	23.56	-4.86	16.55	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	3RB#0	23.72	-4.86	16.71	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	3RB#1	23.72	-4.86	16.71	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	3RB#3	23.69	-4.86	16.68	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	22.70	-4.86	15.69	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#0	22.39	-4.86	15.38	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#2	22.40	-4.86	15.39	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#5	22.34	-4.86	15.33	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	3RB#0	22.51	-4.86	15.50	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	3RB#1	22.50	-4.86	15.49	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	3RB#3	22.43	-4.86	15.42	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	21.69	-4.86	14.68	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#0	23.40	-4.86	16.39	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#2	23.40	-4.86	16.39	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#5	23.41	-4.86	16.40	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	3RB#0	23.46	-4.86	16.45	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	3RB#1	23.46	-4.86	16.45	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	3RB#3	23.53	-4.86	16.52	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	22.51	-4.86	15.50	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#0	22.17	-4.86	15.16	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#2	22.16	-4.86	15.15	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#5	22.11	-4.86	15.10	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	3RB#0	22.24	-4.86	15.23	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	3RB#1	22.27	-4.86	15.26	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	3RB#3	22.22	-4.86	15.21	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	21.50	-4.86	14.49	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#0	24.01	-4.86	17.00	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#8	24.04	-4.86	17.03	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#14	23.95	-4.86	16.94	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	8RB#0	23.10	-4.86	16.09	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	8RB#4	23.12	-4.86	16.11	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	8RB#7	23.19	-4.86	16.18	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	23.13	-4.86	16.12	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#0	22.94	-4.86	15.93	38.45	PASS

Band26(824-849)	3MHz	16QAM	26805	1RB#8	23.02	-4.86	16.01	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#14	22.93	-4.86	15.92	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	8RB#0	22.13	-4.86	15.12	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	8RB#4	22.14	-4.86	15.13	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	8RB#7	22.13	-4.86	15.12	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	22.16	-4.86	15.15	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#0	24.01	-4.86	17.00	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#8	24.13	-4.86	17.12	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#14	23.95	-4.86	16.94	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	8RB#0	23.16	-4.86	16.15	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	8RB#4	23.12	-4.86	16.11	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	8RB#7	23.09	-4.86	16.08	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	23.17	-4.86	16.16	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#0	22.86	-4.86	15.85	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#8	22.92	-4.86	15.91	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#14	22.78	-4.86	15.77	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	8RB#0	22.17	-4.86	15.16	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	8RB#4	22.11	-4.86	15.10	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	8RB#7	22.06	-4.86	15.05	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	22.09	-4.86	15.08	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#0	23.73	-4.86	16.72	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#8	23.81	-4.86	16.80	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#14	23.75	-4.86	16.74	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	8RB#0	22.93	-4.86	15.92	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	8RB#4	22.94	-4.86	15.93	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	8RB#7	22.87	-4.86	15.86	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	22.92	-4.86	15.91	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#0	22.44	-4.86	15.43	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#8	22.57	-4.86	15.56	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#14	22.48	-4.86	15.47	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	8RB#0	21.91	-4.86	14.90	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	8RB#4	21.96	-4.86	14.95	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	8RB#7	21.91	-4.86	14.90	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	21.82	-4.86	14.81	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#0	24.25	-4.86	17.24	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#12	24.35	-4.86	17.34	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#24	24.24	-4.86	17.23	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	12RB#0	23.13	-4.86	16.12	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	12RB#6	23.10	-4.86	16.09	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	12RB#13	23.26	-4.86	16.25	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	23.21	-4.86	16.20	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#0	23.14	-4.86	16.13	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#12	23.27	-4.86	16.26	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#24	23.14	-4.86	16.13	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	12RB#0	22.05	-4.86	15.04	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	12RB#6	22.05	-4.86	15.04	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	12RB#13	22.25	-4.86	15.24	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	22.28	-4.86	15.27	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#0	24.32	-4.86	17.31	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#12	24.32	-4.86	17.31	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#24	24.16	-4.86	17.15	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	12RB#0	23.36	-4.86	16.35	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	12RB#6	23.30	-4.86	16.29	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	12RB#13	23.07	-4.86	16.06	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	23.21	-4.86	16.20	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#0	23.20	-4.86	16.19	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#12	23.26	-4.86	16.25	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#24	23.09	-4.86	16.08	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	12RB#0	22.31	-4.86	15.30	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	12RB#6	22.27	-4.86	15.26	38.45	PASS

Band26(824-849)	5MHz	16QAM	26915	12RB#13	22.02	-4.86	15.01	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	22.26	-4.86	15.25	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#0	23.95	-4.86	16.94	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#12	24.04	-4.86	17.03	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#24	23.99	-4.86	16.98	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	12RB#0	23.00	-4.86	15.99	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	12RB#6	22.99	-4.86	15.98	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	12RB#13	22.72	-4.86	15.71	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	22.90	-4.86	15.89	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#0	23.03	-4.86	16.02	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#12	23.13	-4.86	16.12	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#24	23.04	-4.86	16.03	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	12RB#0	22.00	-4.86	14.99	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	12RB#6	22.05	-4.86	15.04	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	12RB#13	21.78	-4.86	14.77	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	21.89	-4.86	14.88	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#0	24.25	-4.86	17.24	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#24	24.24	-4.86	17.23	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#49	24.27	-4.86	17.26	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	25RB#0	23.02	-4.86	16.01	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	25RB#12	22.99	-4.86	15.98	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	25RB#25	23.17	-4.86	16.16	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	23.14	-4.86	16.13	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#0	23.23	-4.86	16.22	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#24	23.26	-4.86	16.25	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#49	23.30	-4.86	16.29	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	25RB#0	21.98	-4.86	14.97	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	25RB#12	22.02	-4.86	15.01	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	25RB#25	22.16	-4.86	15.15	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	50RB#0	22.14	-4.86	15.13	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#0	24.25	-4.86	17.24	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#24	24.29	-4.86	17.28	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#49	24.12	-4.86	17.11	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	25RB#0	23.40	-4.86	16.39	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	25RB#12	23.40	-4.86	16.39	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	25RB#25	23.08	-4.86	16.07	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	23.30	-4.86	16.29	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#0	23.31	-4.86	16.30	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#24	23.28	-4.86	16.27	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#49	23.10	-4.86	16.09	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	25RB#0	22.39	-4.86	15.38	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	25RB#12	22.39	-4.86	15.38	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	25RB#25	22.12	-4.86	15.11	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	22.29	-4.86	15.28	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#0	24.23	-4.86	17.22	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#24	24.10	-4.86	17.09	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#49	24.08	-4.86	17.07	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	25RB#0	22.79	-4.86	15.78	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	25RB#12	22.83	-4.86	15.82	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	25RB#25	22.74	-4.86	15.73	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	22.81	-4.86	15.80	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#0	23.02	-4.86	16.01	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#24	22.89	-4.86	15.88	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#49	22.85	-4.86	15.84	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	25RB#0	21.84	-4.86	14.83	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	25RB#12	21.88	-4.86	14.87	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	25RB#25	21.76	-4.86	14.75	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	21.85	-4.86	14.84	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#0	24.24	-4.86	17.23	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#38	24.35	-4.86	17.34	38.45	PASS

Band26(824-849)	15MHz	QPSK	26865	1RB#74	24.14	-4.86	17.13	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	38RB#0	23.14	-4.86	16.13	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	38RB#18	23.31	-4.86	16.30	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	38RB#37	23.16	-4.86	16.15	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	23.13	-4.86	16.12	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#0	23.19	-4.86	16.18	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#38	23.37	-4.86	16.36	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#74	23.15	-4.86	16.14	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	38RB#0	23.21	-4.86	16.20	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	38RB#18	23.36	-4.86	16.35	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	38RB#37	23.15	-4.86	16.14	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	22.04	-4.86	15.03	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#0	24.25	-4.86	17.24	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#38	24.40	-4.86	17.39	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#74	24.03	-4.86	17.02	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	38RB#0	23.26	-4.86	16.25	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	38RB#18	23.37	-4.86	16.36	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	38RB#37	22.99	-4.86	15.98	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	23.41	-4.86	16.40	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#0	23.22	-4.86	16.21	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#38	23.33	-4.86	16.32	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#74	23.01	-4.86	16.00	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	38RB#0	23.26	-4.86	16.25	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	38RB#18	23.32	-4.86	16.31	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	38RB#37	22.97	-4.86	15.96	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	22.32	-4.86	15.31	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#0	24.22	-4.86	17.21	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#38	24.17	-4.86	17.16	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#74	23.86	-4.86	16.85	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	38RB#0	23.30	-4.86	16.29	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	38RB#18	23.18	-4.86	16.17	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	38RB#37	23.05	-4.86	16.04	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	23.10	-4.86	16.09	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#0	23.30	-4.86	16.29	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#38	23.20	-4.86	16.19	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#74	23.04	-4.86	16.03	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	38RB#0	23.28	-4.86	16.27	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	38RB#18	23.22	-4.86	16.21	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	38RB#37	22.98	-4.86	15.97	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	22.10	-4.86	15.09	38.45	PASS

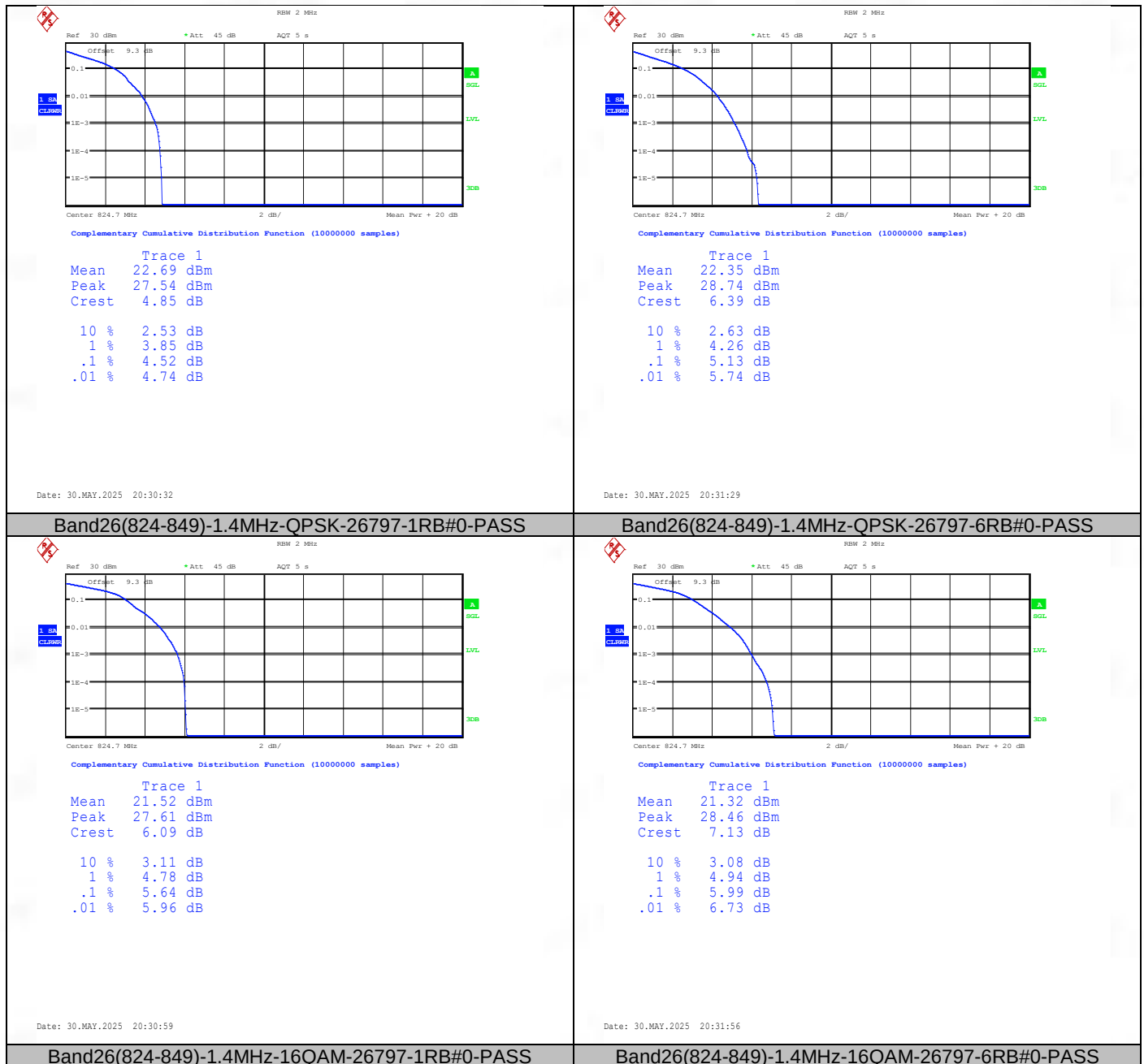
1.2 Appendix B: Peak-to-Average Ratio(CCDF)

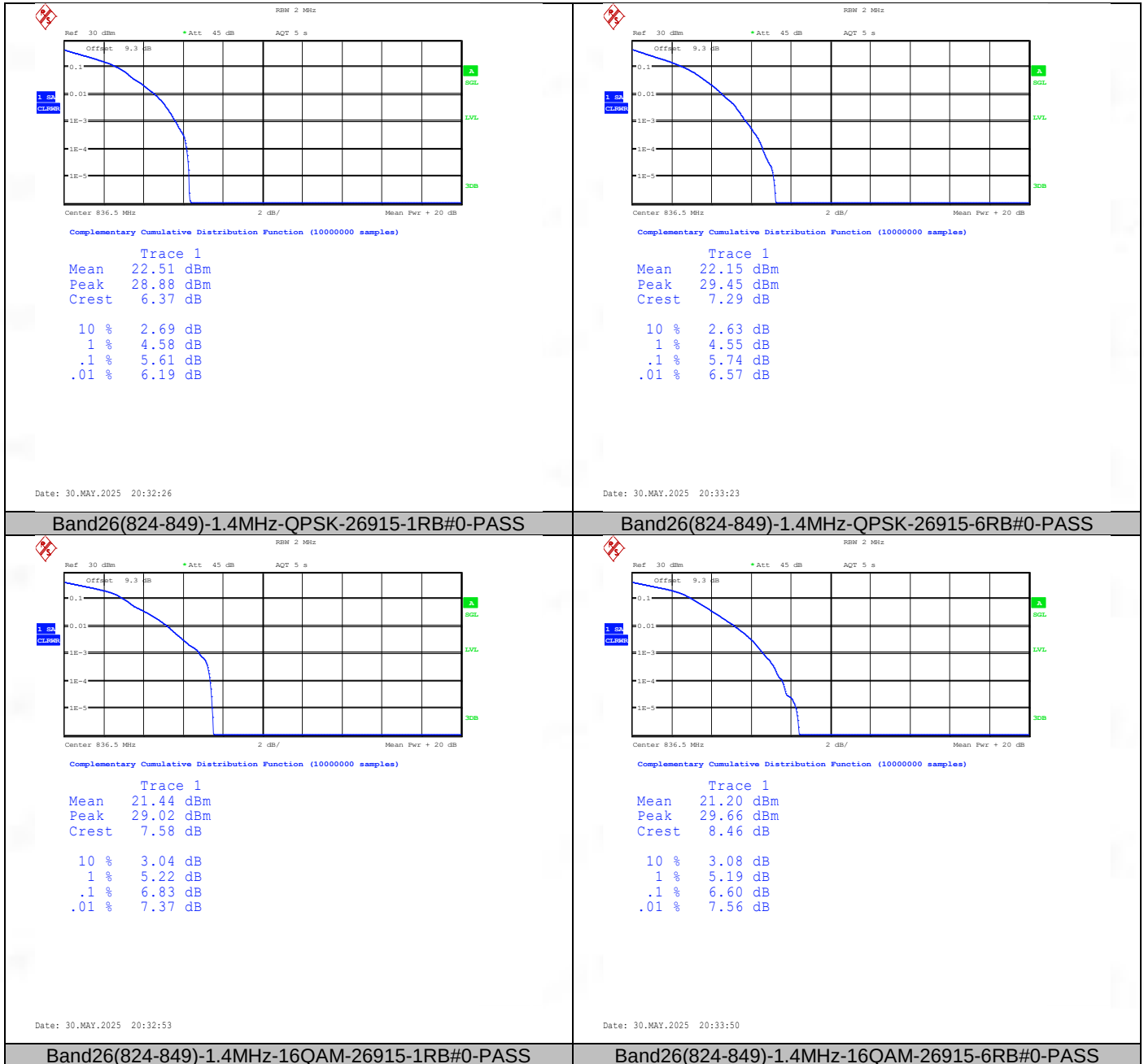
1.2.1 Test Result

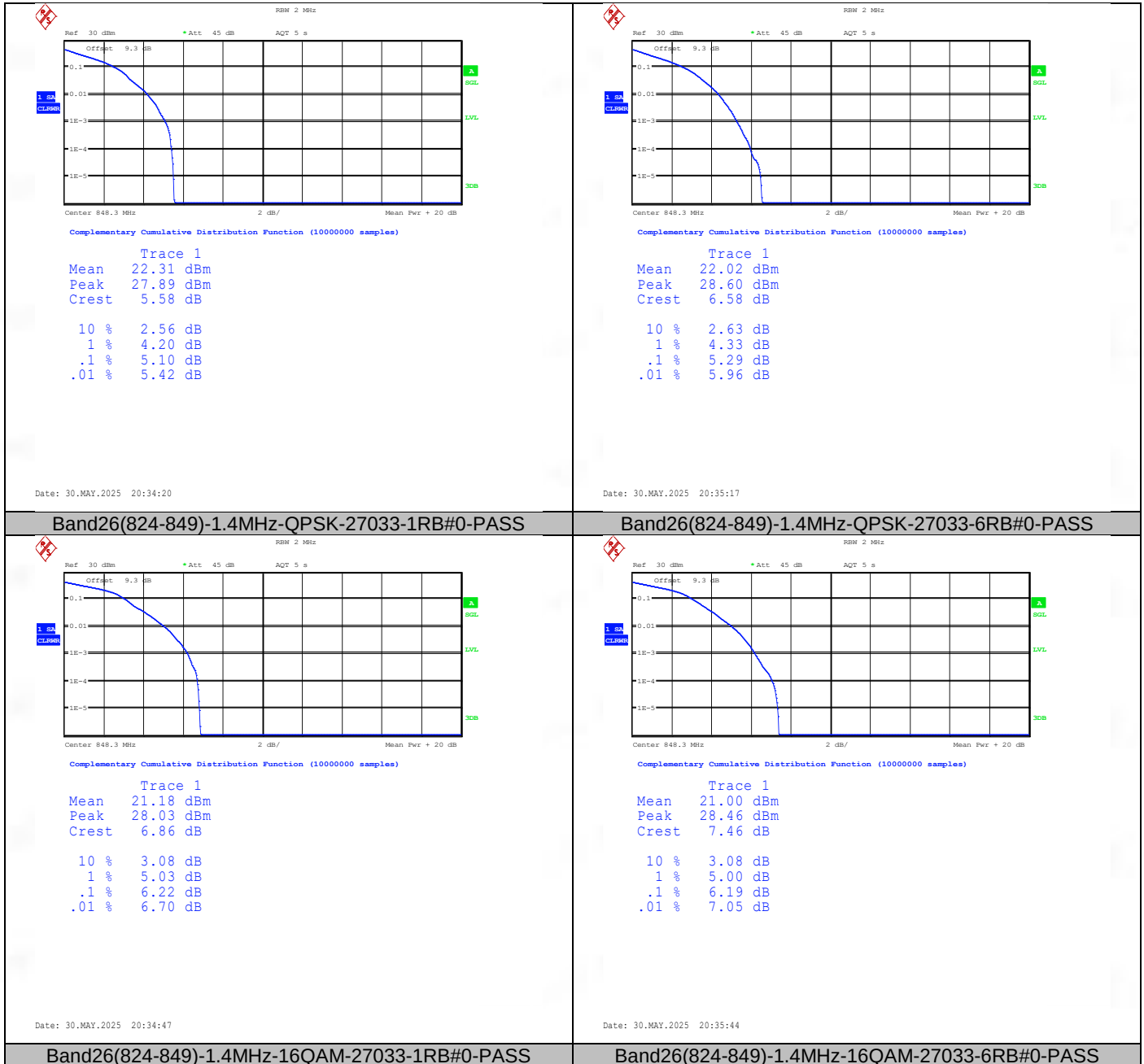
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	1RB#0	4.52	13	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	5.13	13	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#0	5.64	13	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	5.99	13	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#0	5.61	13	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	5.74	13	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#0	6.83	13	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	6.60	13	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#0	5.10	13	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	5.29	13	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#0	6.22	13	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	6.19	13	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#0	4.65	13	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	4.97	13	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#0	5.58	13	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	5.96	13	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#0	5.71	13	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	5.42	13	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#0	6.35	13	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	6.35	13	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#0	5.48	13	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	5.22	13	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#0	6.67	13	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	6.35	13	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#0	4.58	13	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	5.10	13	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#0	5.29	13	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	5.93	13	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#0	5.87	13	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	5.54	13	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#0	6.47	13	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	6.41	13	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#0	4.20	13	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	5.26	13	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#0	4.97	13	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	6.25	13	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#0	4.42	13	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	5.58	13	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#0	5.35	13	PASS
Band26(824-849)	10MHz	16QAM	26840	50RB#0	6.51	13	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#0	5.38	13	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	5.58	13	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#0	6.12	13	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	6.51	13	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#0	4.36	13	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	5.42	13	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#0	5.51	13	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	6.47	13	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#0	8.27	13	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	5.64	13	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#0	8.24	13	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	6.76	13	PASS

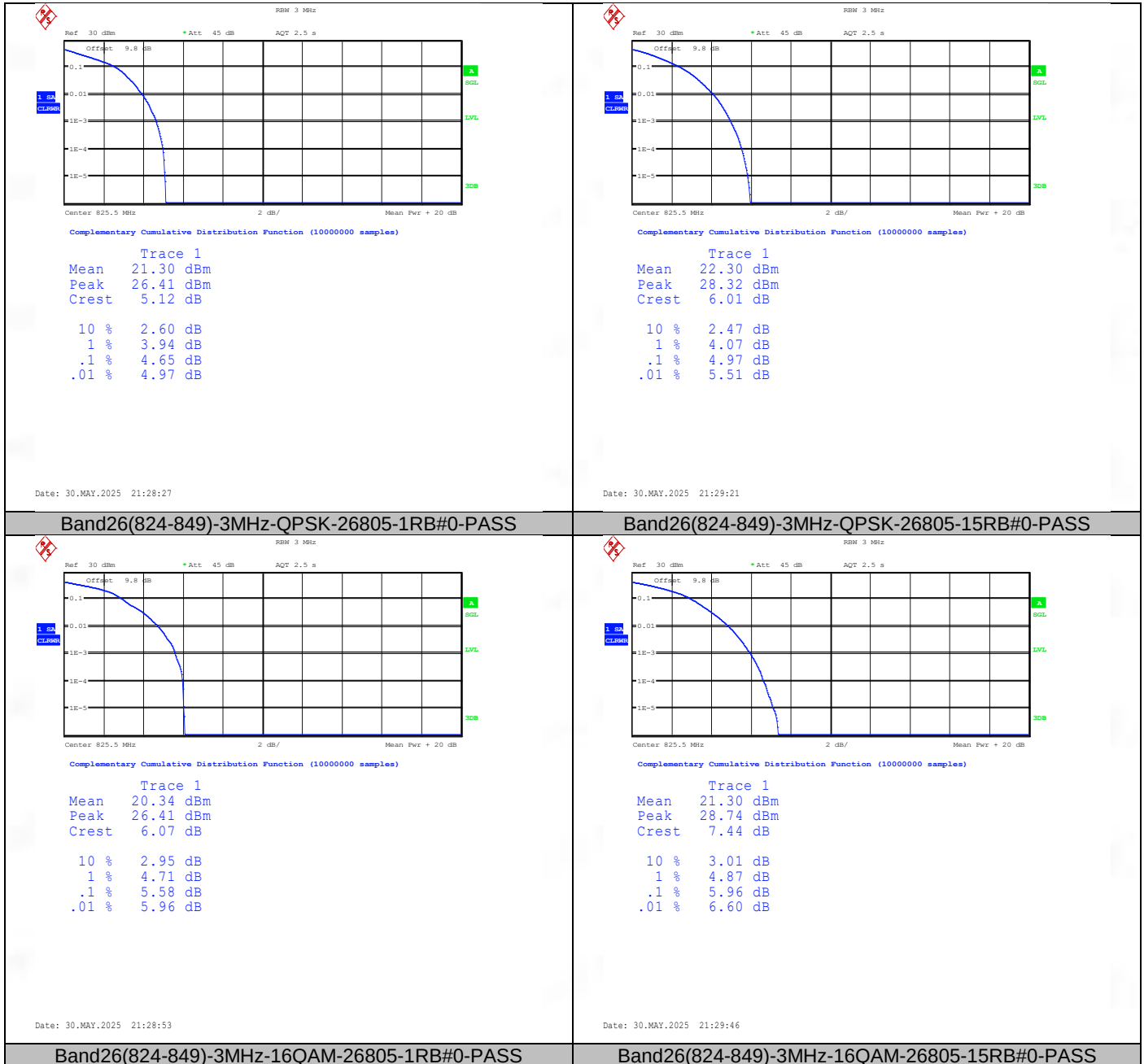
Band26(824-849)	15MHz	QPSK	26915	1RB#0	8.30	13	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	5.74	13	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#0	8.40	13	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	6.79	13	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#0	8.27	13	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	6.31	13	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#0	8.27	13	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	7.05	13	PASS

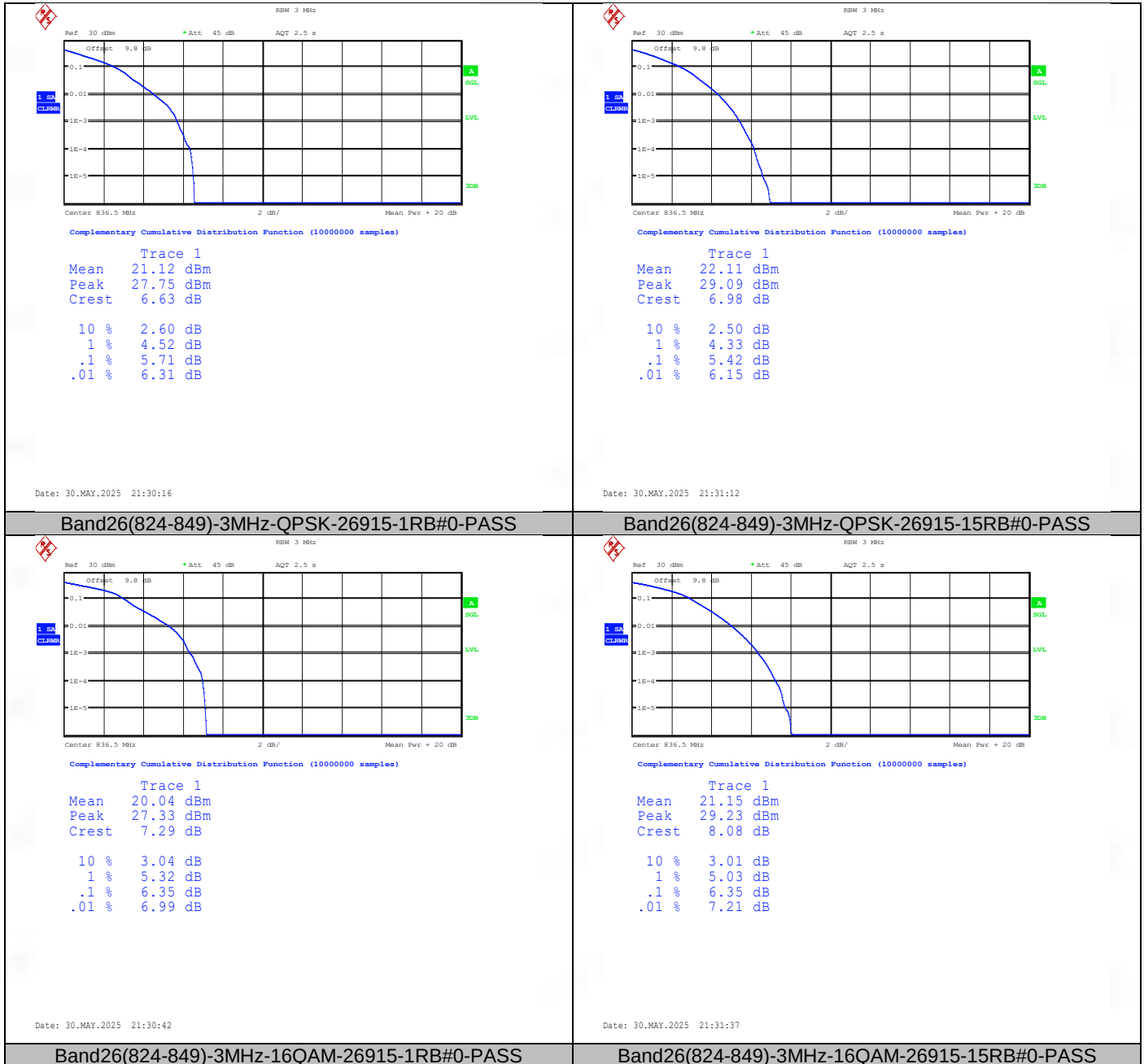
1.2.2 Test Graphs

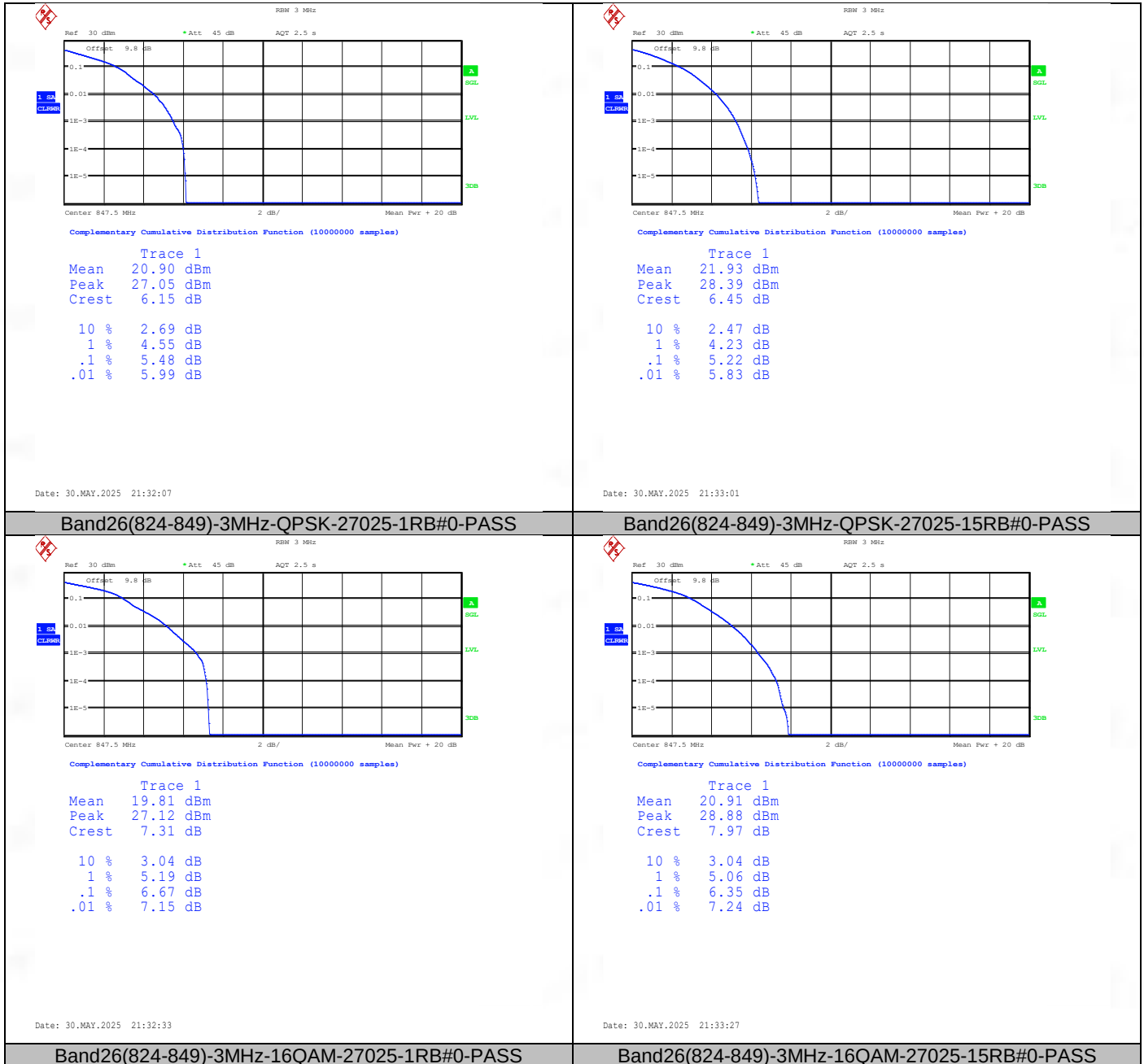


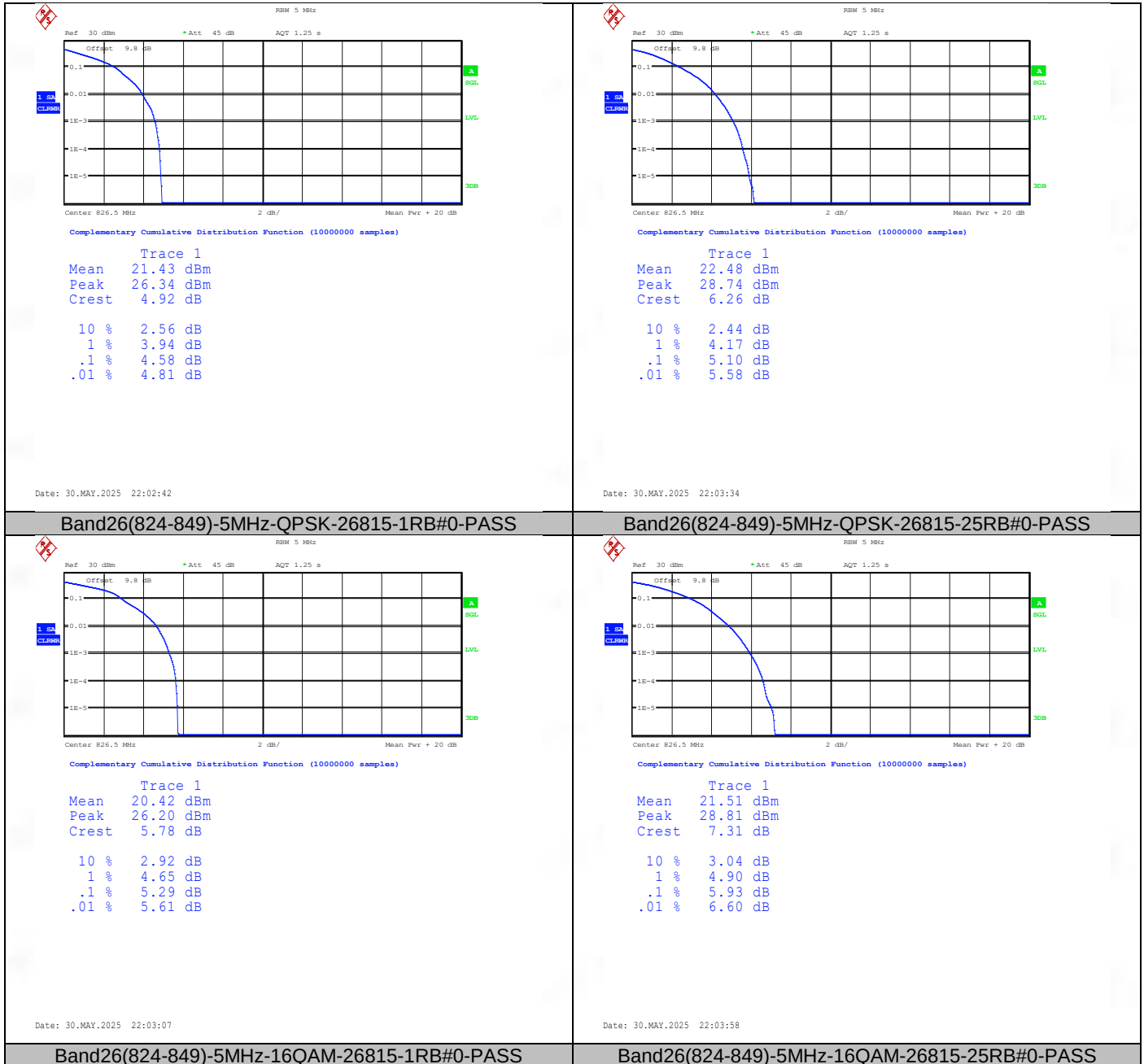


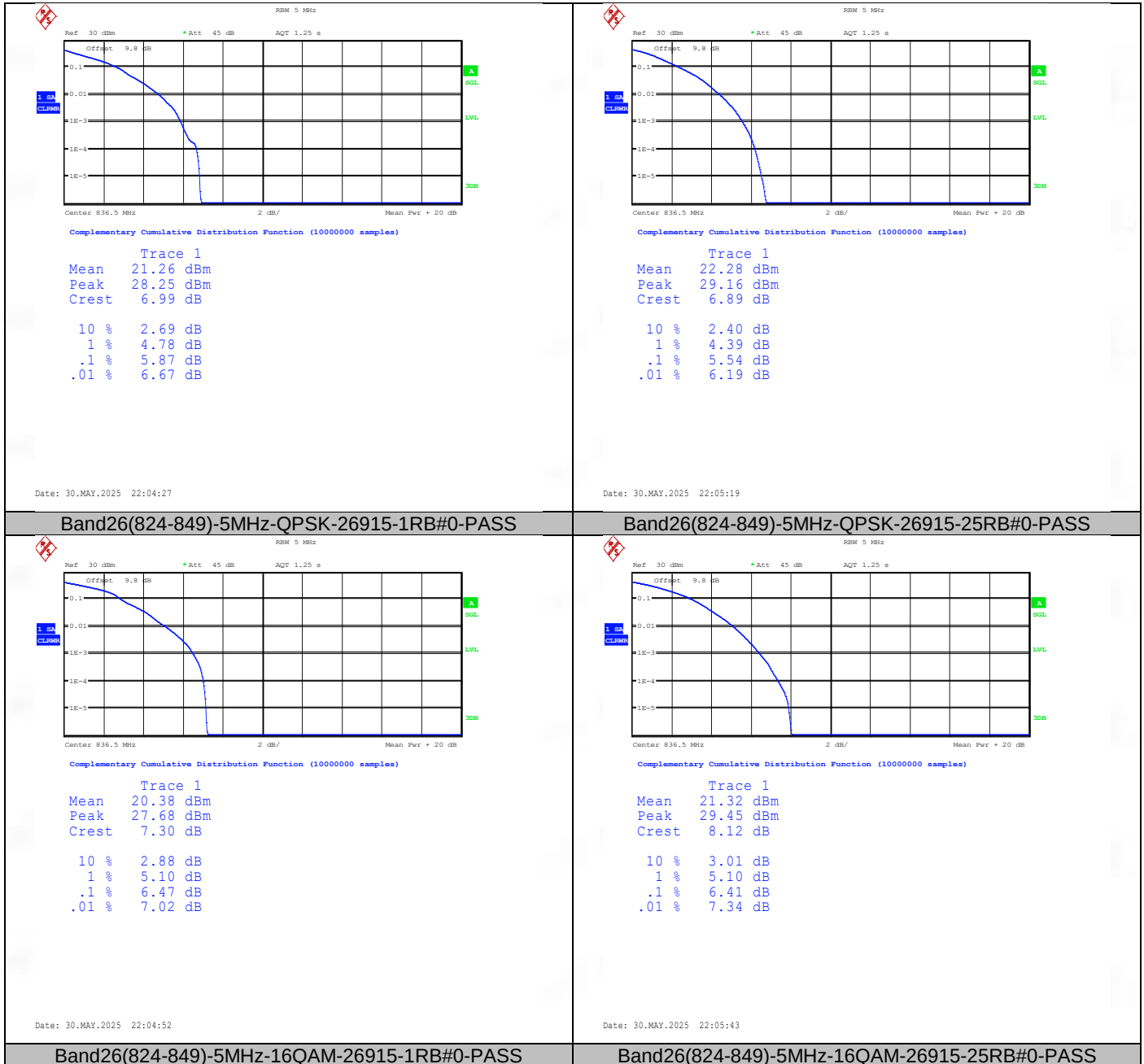


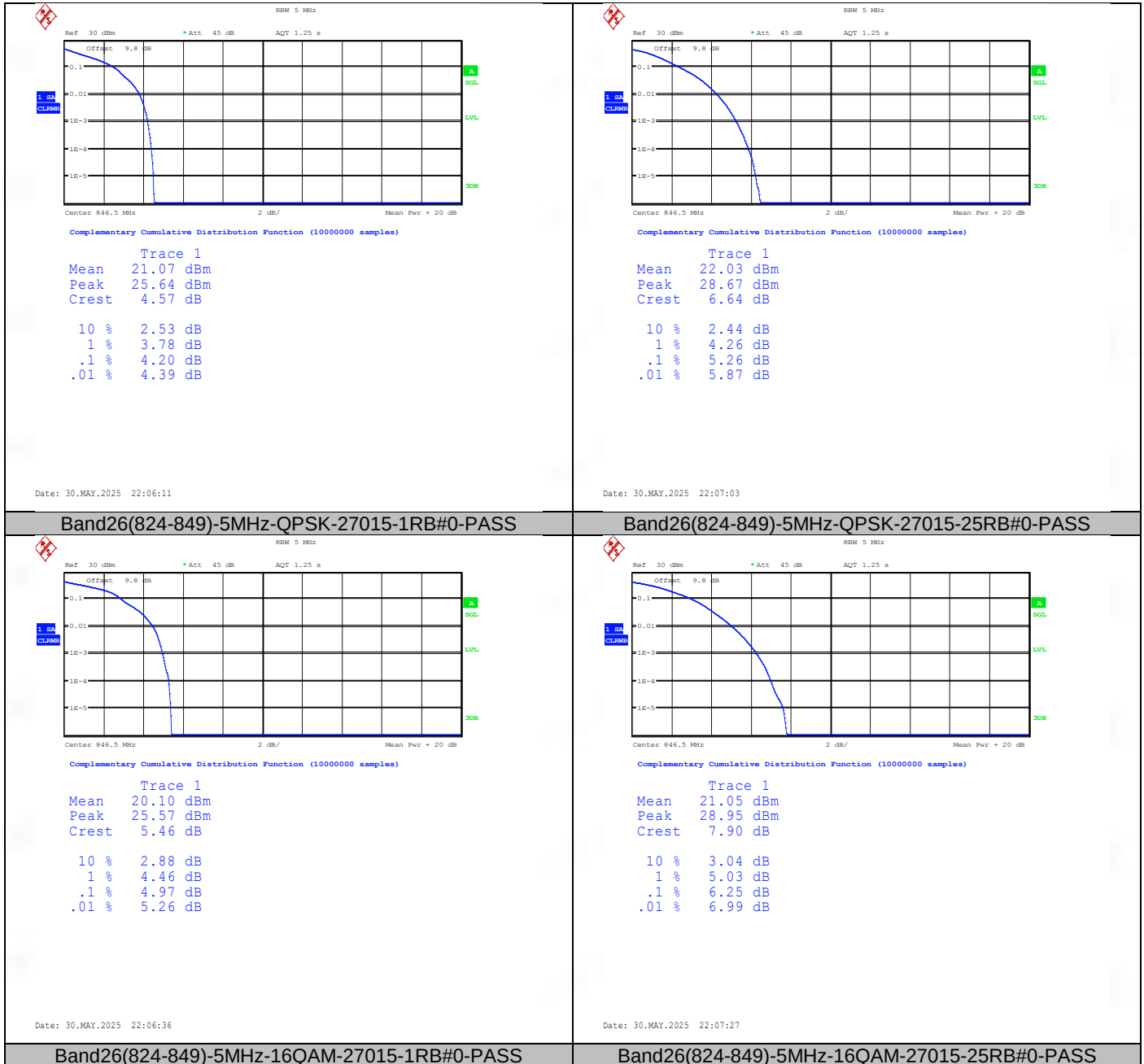






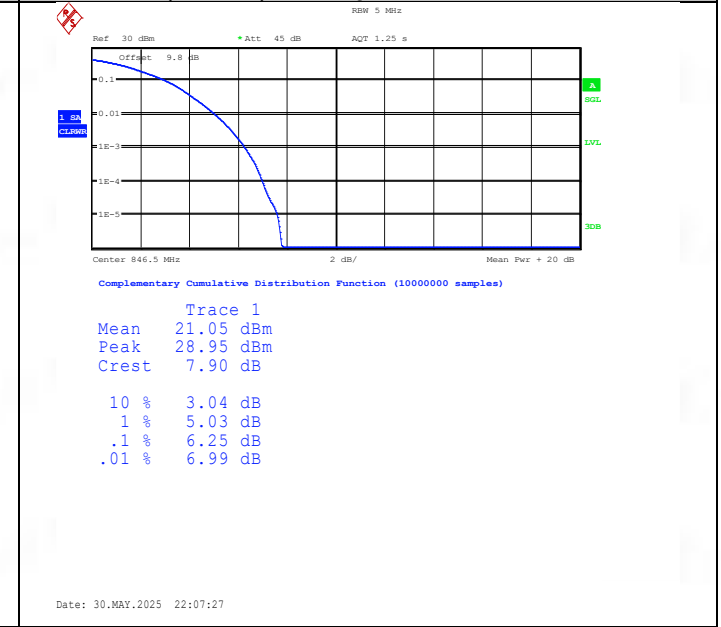
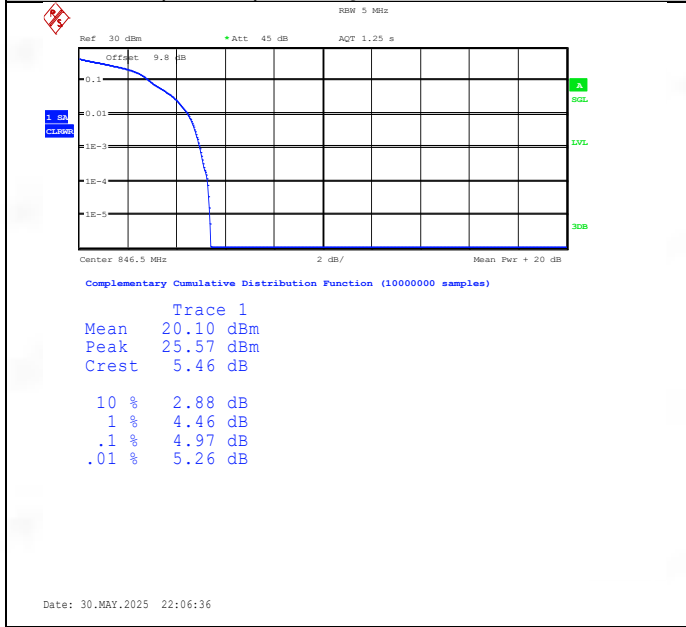






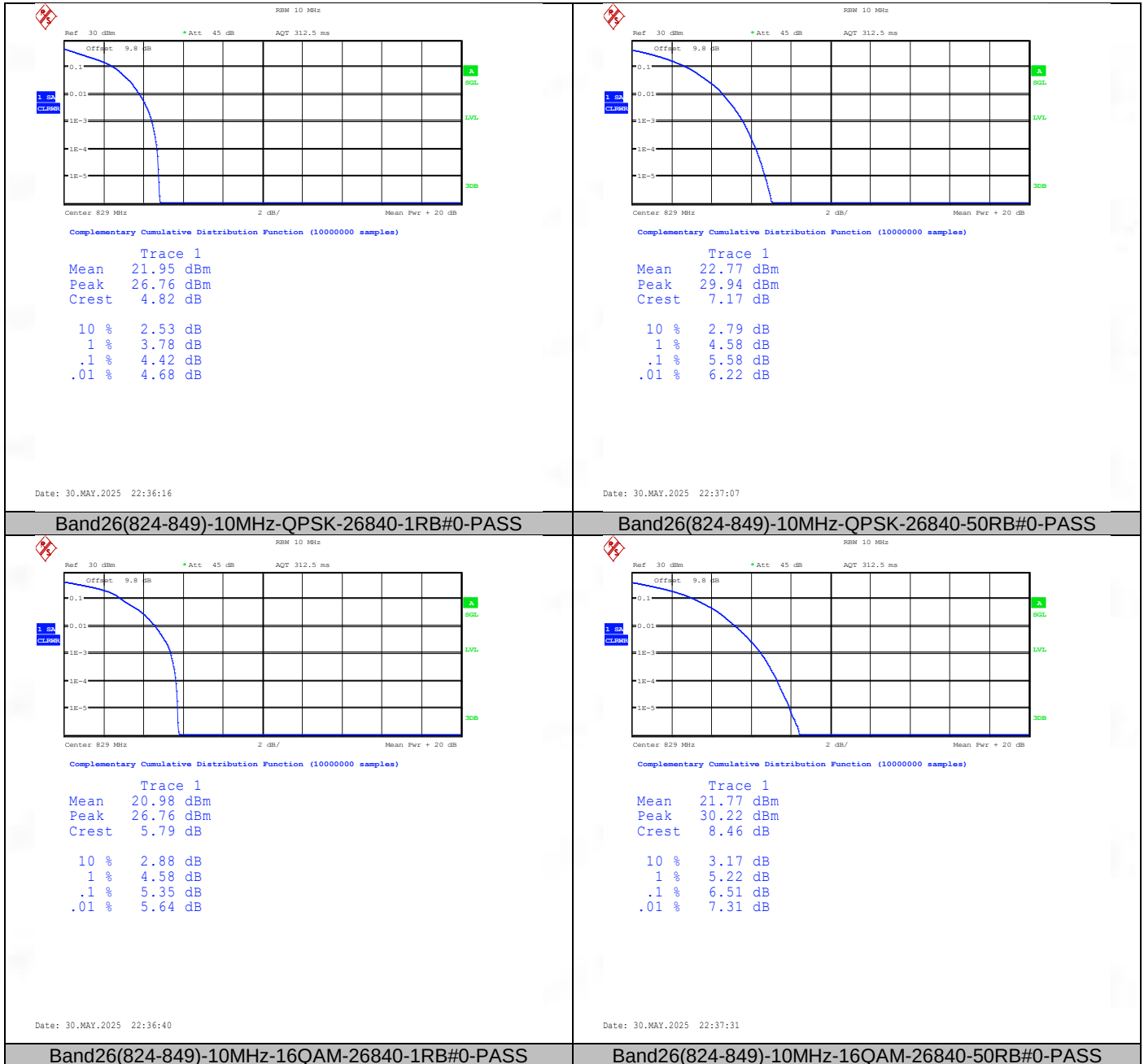
Band26(824-849)-5MHz-QPSK-27015-1RB#0-PASS

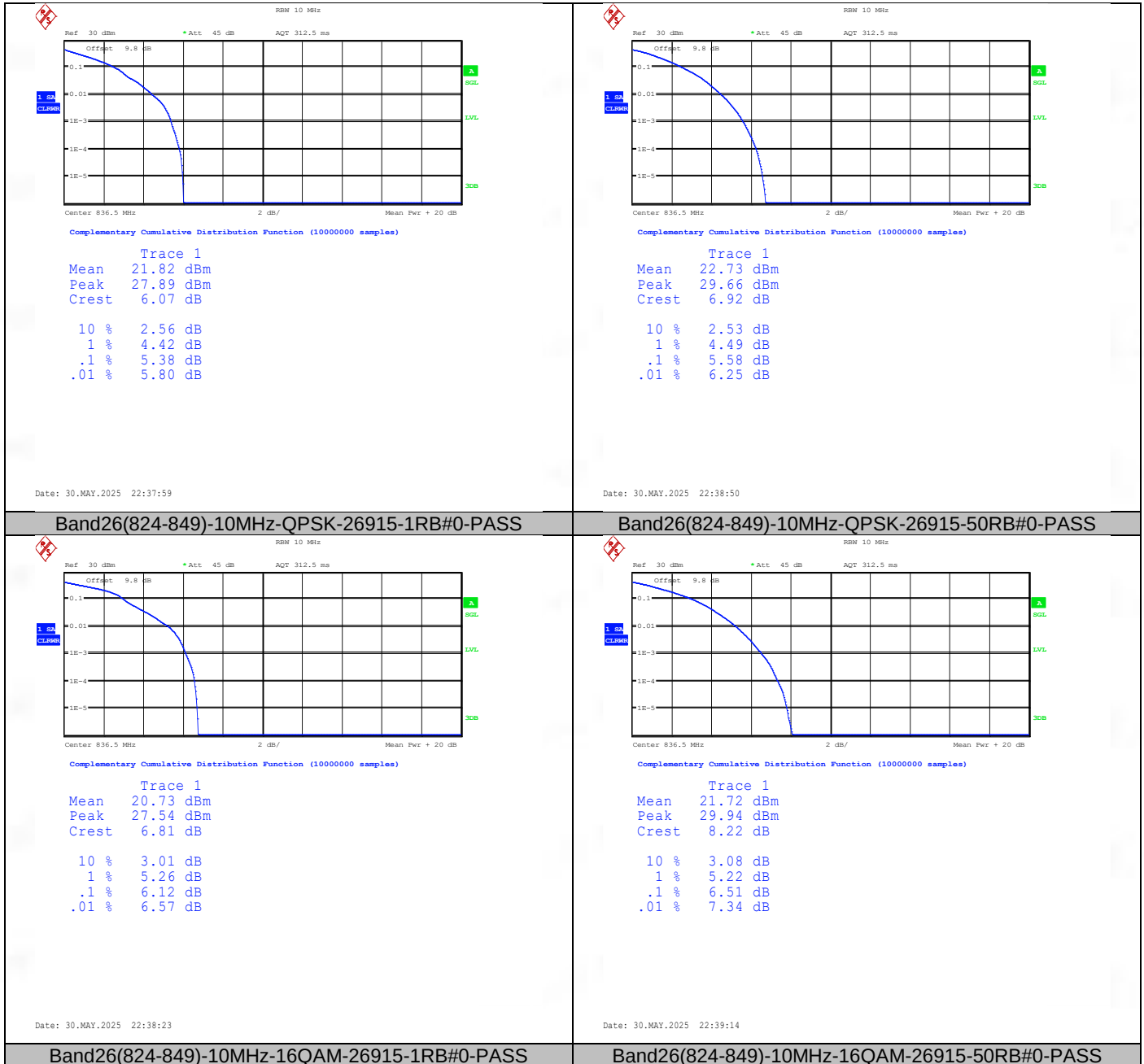
Band26(824-849)-5MHz-QPSK-27015-25RB#0-PASS

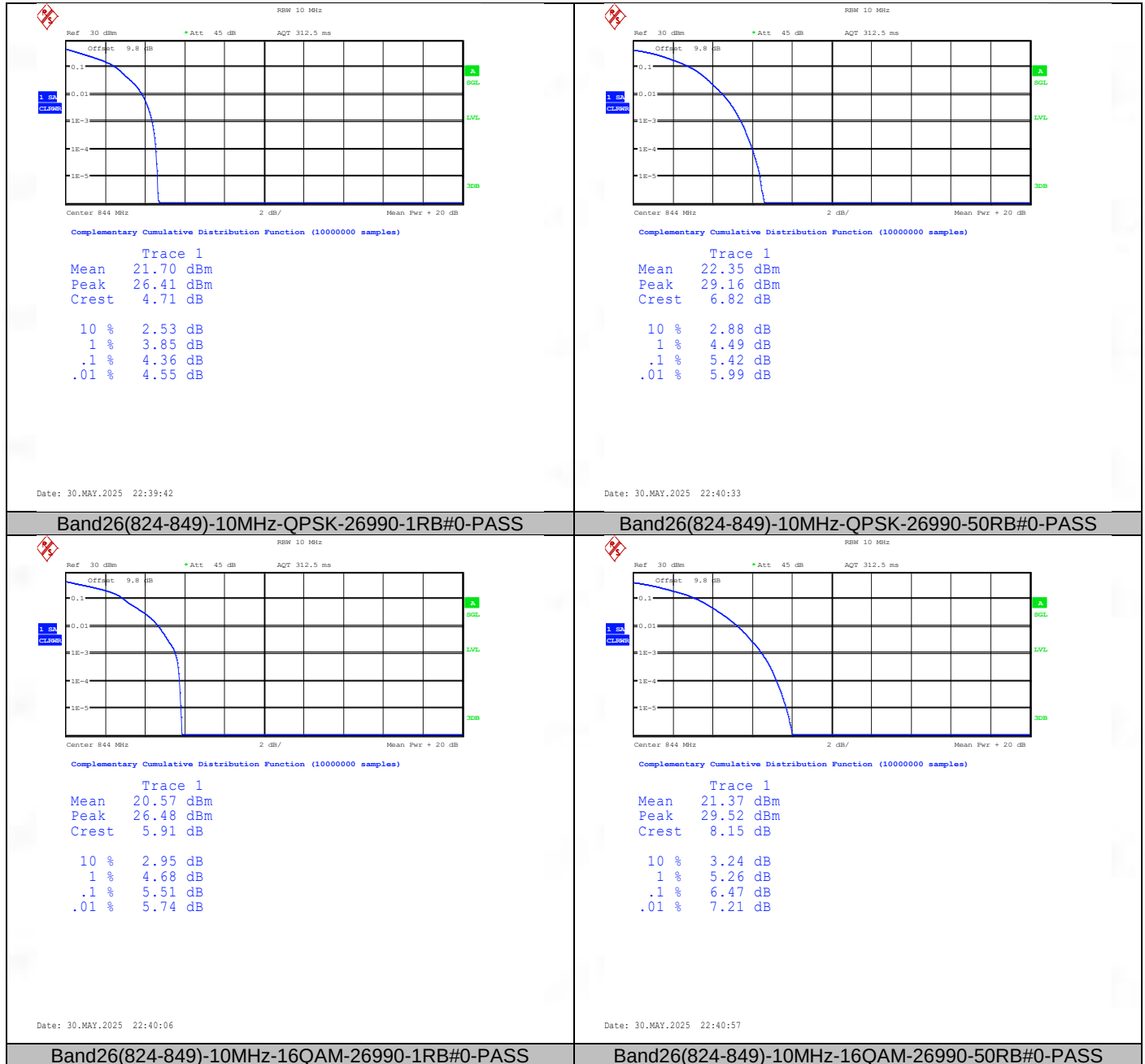


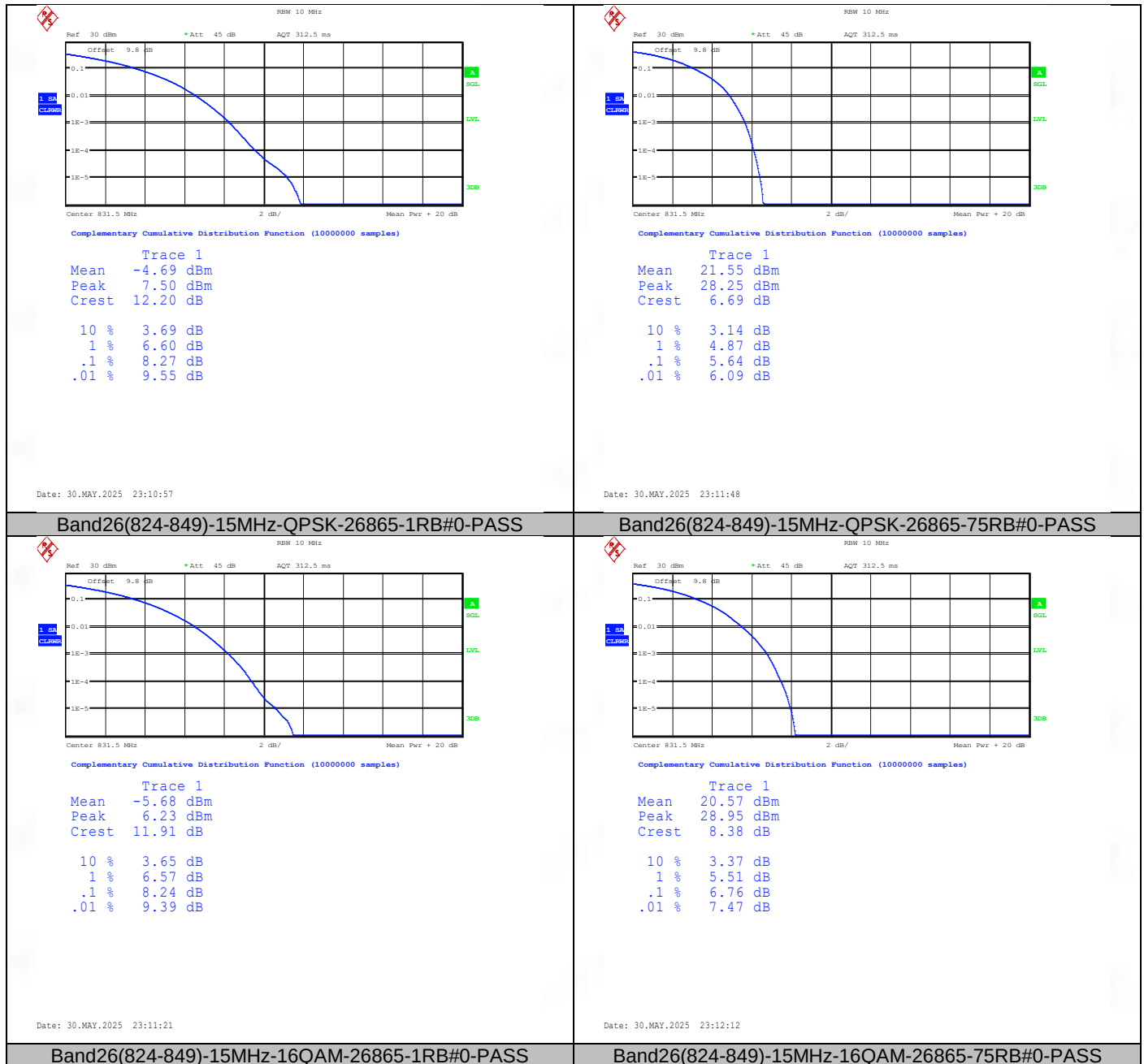
Band26(824-849)-5MHz-16QAM-27015-1RB#0-PASS

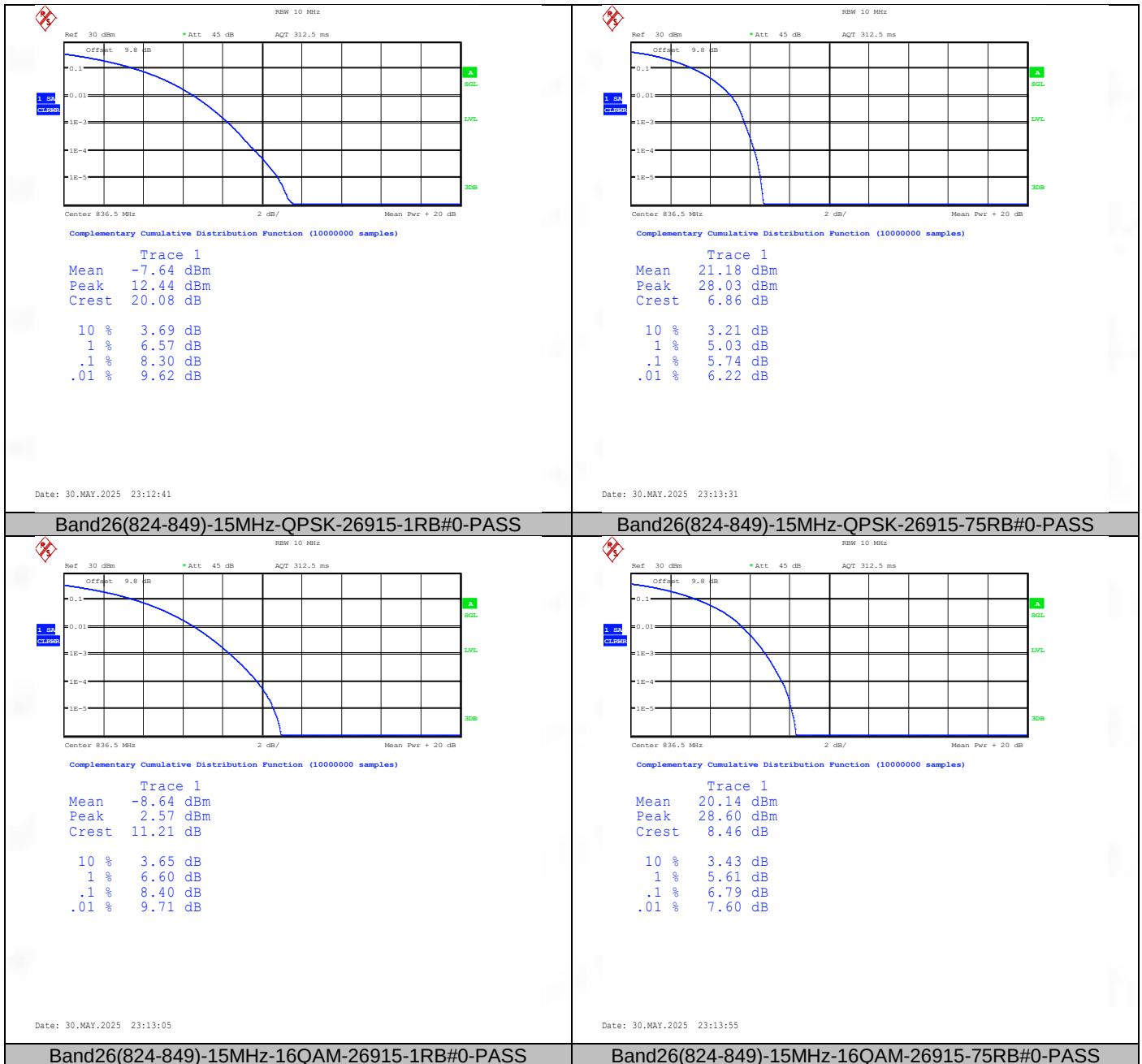
Band26(824-849)-5MHz-16QAM-27015-25RB#0-PASS

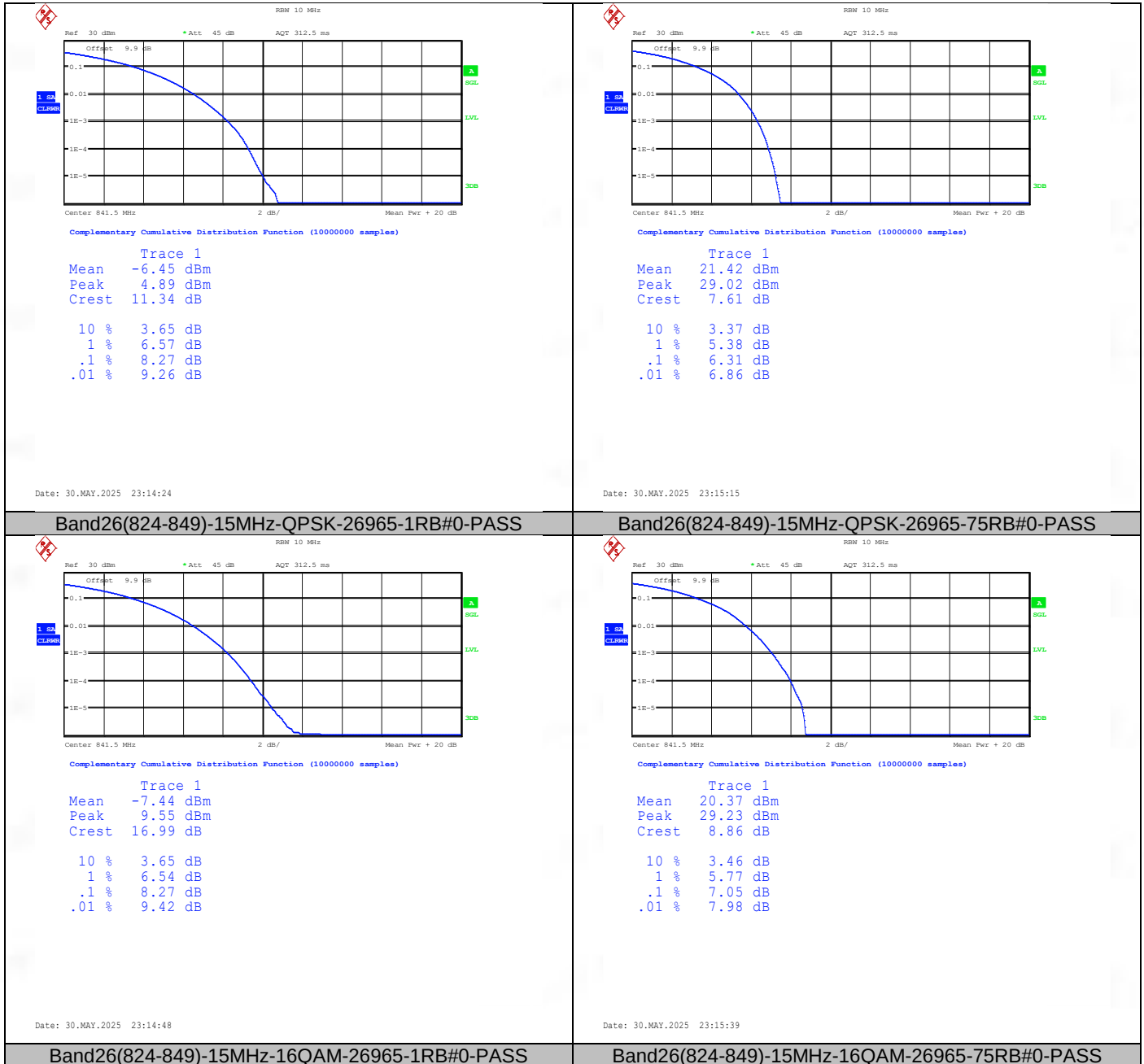










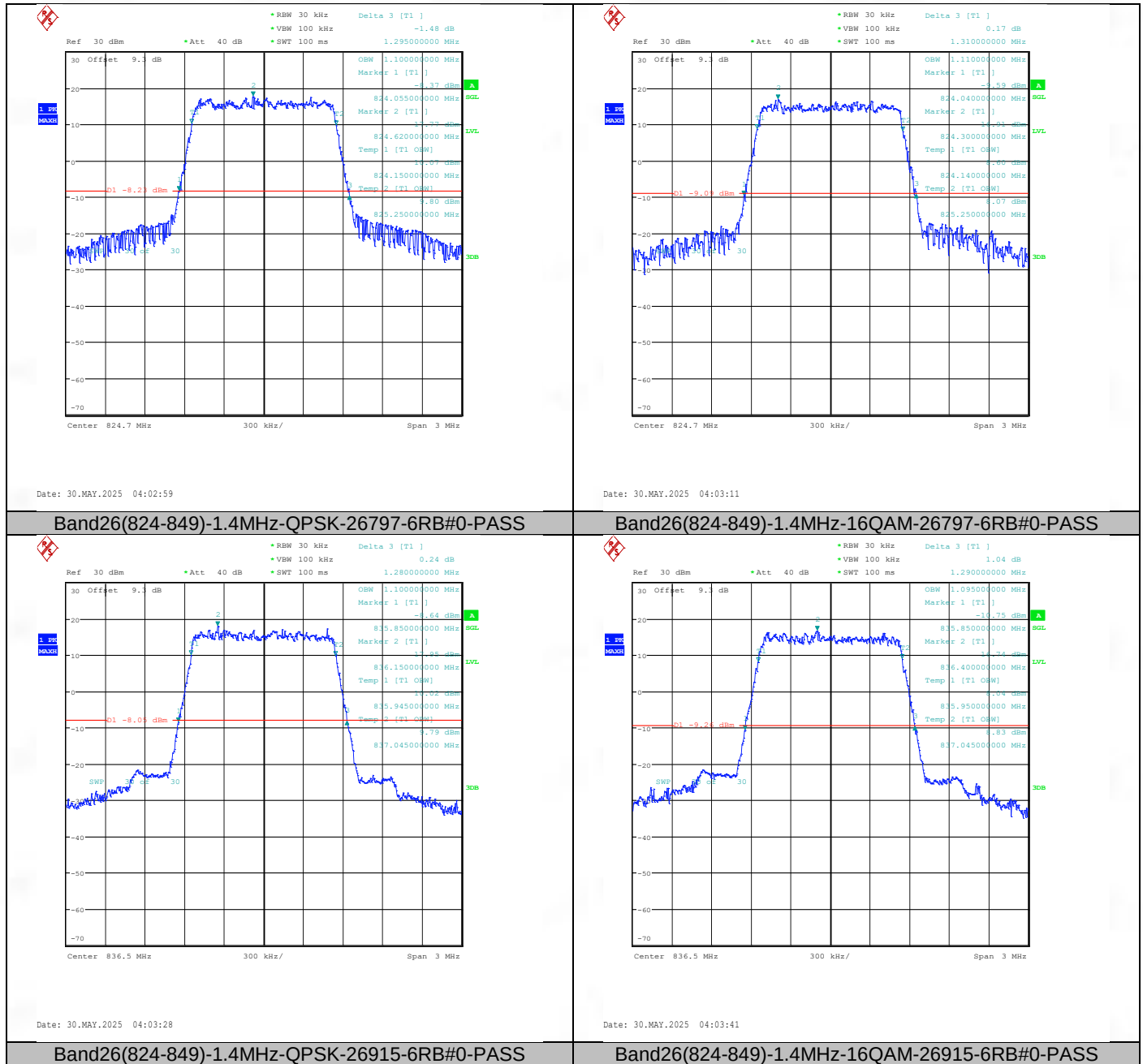


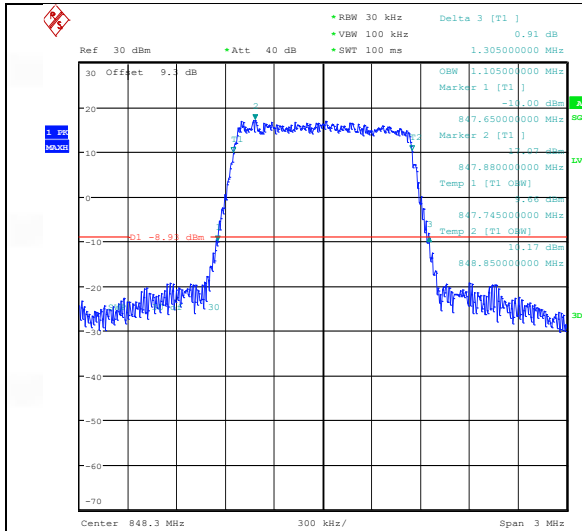
1.3 Appendix C: 26dB Bandwidth and Occupied Bandwidth

1.3.1 Test Result

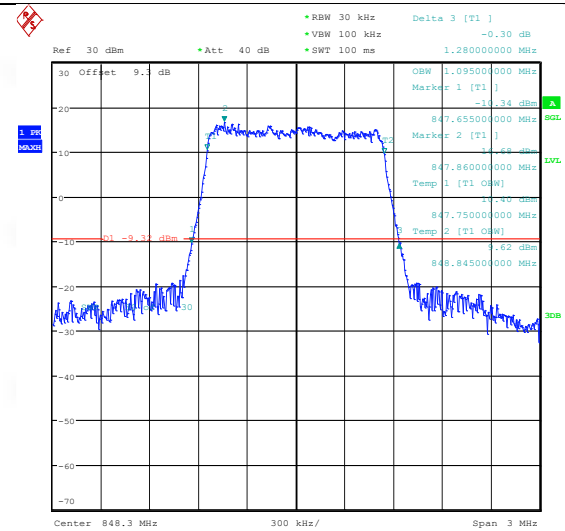
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	1.1	1.29	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	1.11	1.31	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.1	1.28	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.095	1.29	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	1.105	1.30	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	1.095	1.28	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	2.69	2.97	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	2.69	2.98	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	2.69	2.97	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	2.69	2.96	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	2.69	2.97	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	2.69	2.97	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	4.51	4.94	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	4.5	4.93	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	4.5	5.03	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	4.5	4.97	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	4.5	4.91	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	4.51	4.91	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	9	9.87	PASS
Band26(824-849)	10MHz	16QAM	26840	50RB#0	8.933	9.83	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	9.033	9.90	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	9.033	9.80	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	8.9	9.80	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	8.967	9.70	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	13.4	14.80	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	13.4	14.70	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	13.6	14.90	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	13.55	14.75	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	13.45	14.75	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	13.5	14.75	PASS

1.3.2 Test Graphs



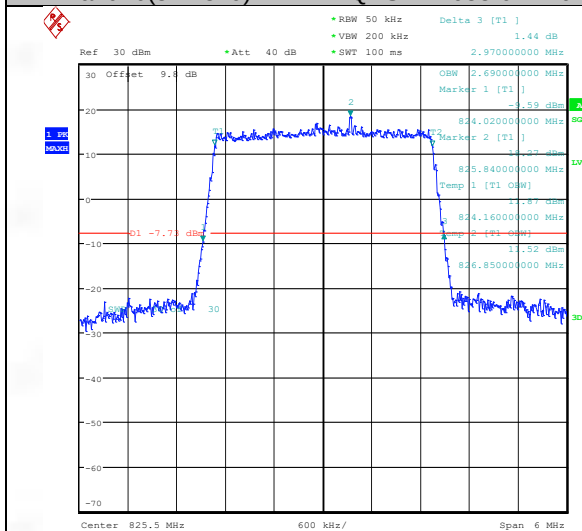


Date: 30.MAY.2025 04:03:57



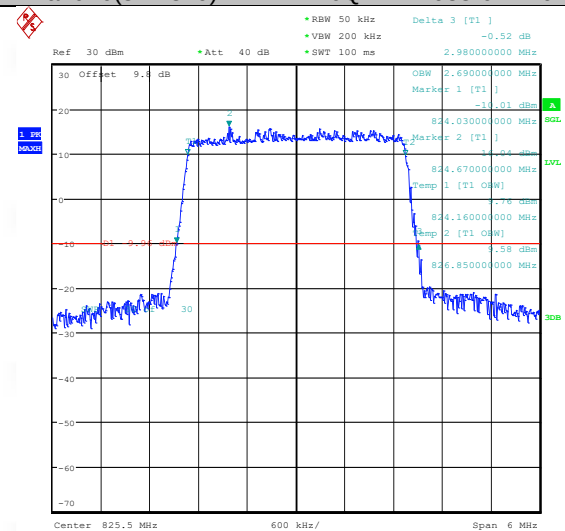
Date: 30.MAY.2025 04:04:10

Band26(824-849)-1.4MHz-QPSK-27033-6RB#0-PASS



Date: 30.MAY.2025 21:09:10

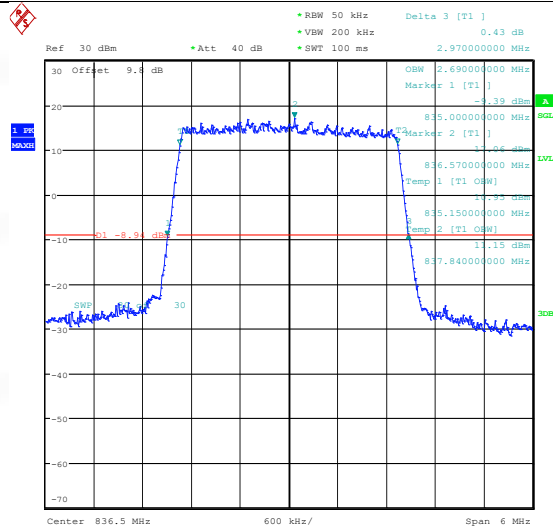
Band26(824-849)-1.4MHz-16QAM-27033-6RB#0-PASS



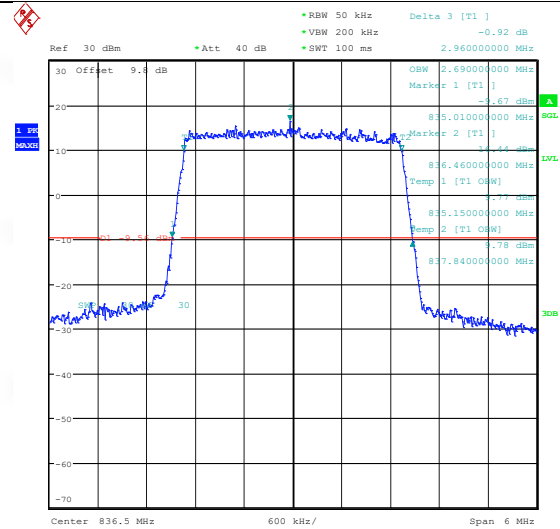
Date: 30.MAY.2025 21:09:22

Band26(824-849)-3MHz-QPSK-26805-15RB#0-PASS

Band26(824-849)-3MHz-16QAM-26805-15RB#0-PASS



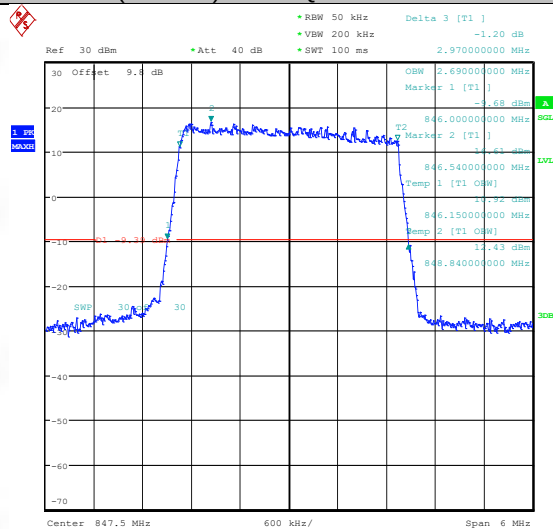
Date: 30.MAY.2025 21:09:39



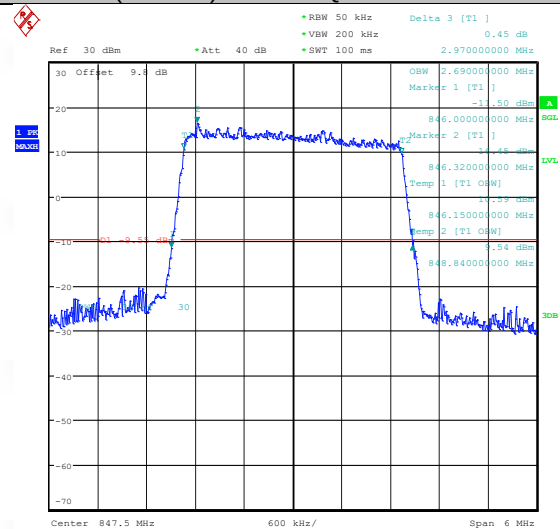
Date: 30.MAY.2025 21:09:52

Band26(824-849)-3MHz-QPSK-26915-15RB#0-PASS

Band26(824-849)-3MHz-16QAM-26915-15RB#0-PASS



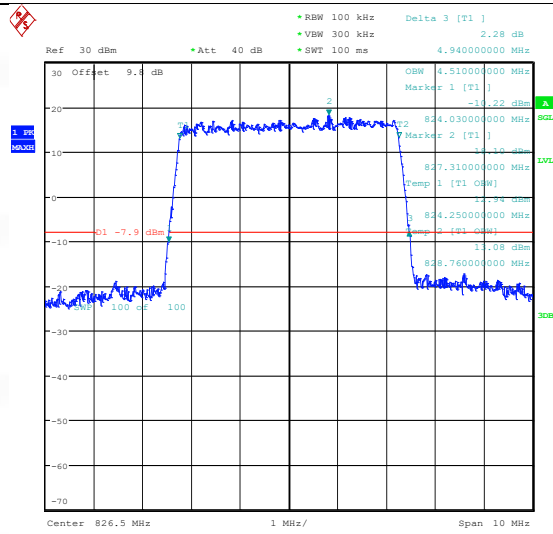
Date: 30.MAY.2025 21:10:08



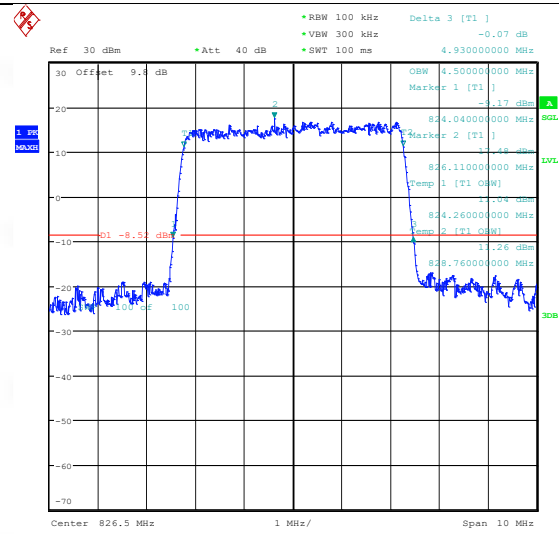
Date: 30.MAY.2025 21:10:21

Band26(824-849)-3MHz-QPSK-27025-15RB#0-PASS

Band26(824-849)-3MHz-16QAM-27025-15RB#0-PASS

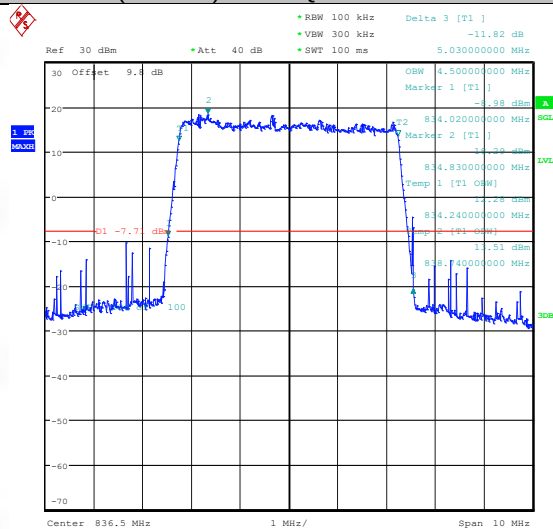


Date: 30.MAY.2025 21:43:04



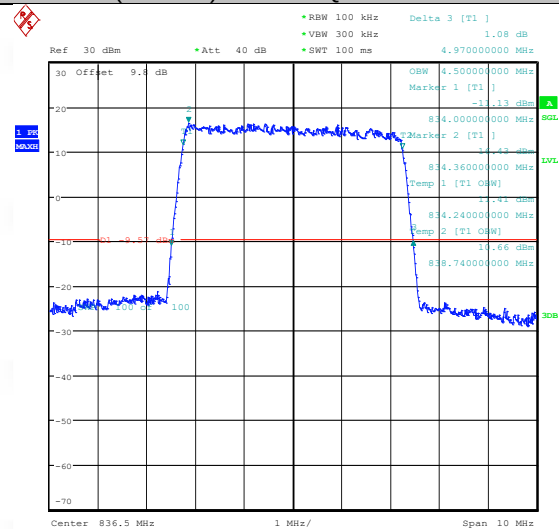
Date: 30.MAY.2025 21:43:24

Band26(824-849)-5MHz-QPSK-26815-25RB#0-PASS



Date: 30.MAY.2025 21:43:51

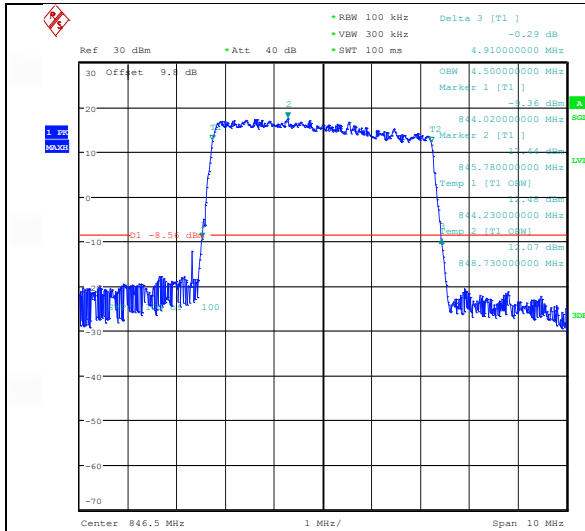
Band26(824-849)-5MHz-16QAM-26815-25RB#0-PASS



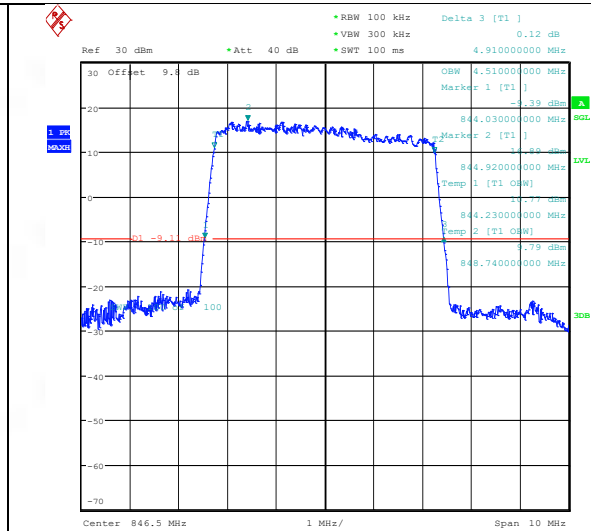
Date: 30.MAY.2025 21:44:15

Band26(824-849)-5MHz-QPSK-26915-25RB#0-PASS

Band26(824-849)-5MHz-16QAM-26915-25RB#0-PASS

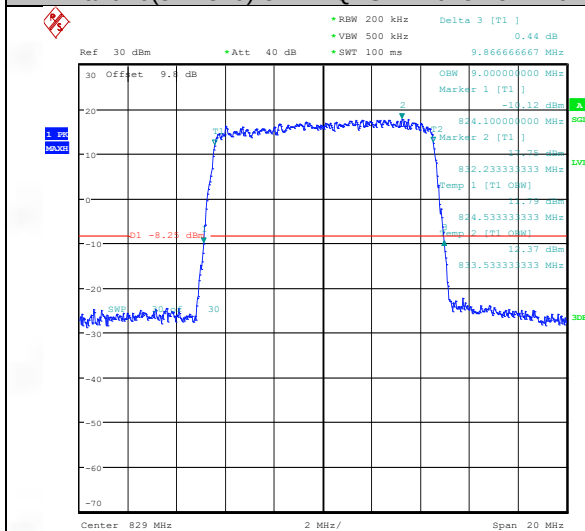


Date: 30.MAY.2025 21:44:40



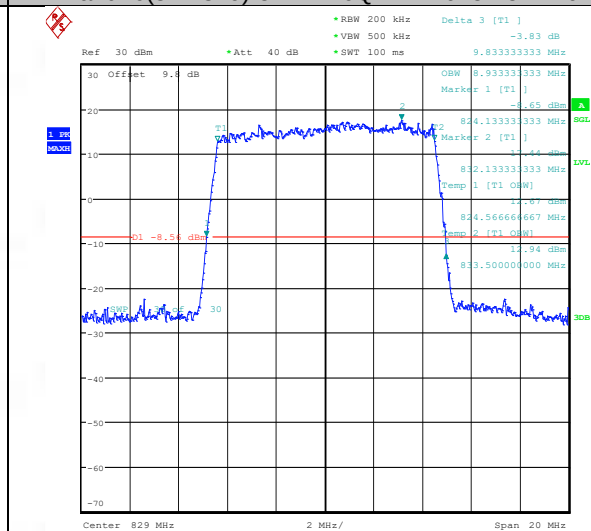
Date: 30.MAY.2025 21:45:01

Band26(824-849)-5MHz-QPSK-27015-25RB#0-PASS



Date: 30.MAY.2025 22:16:58

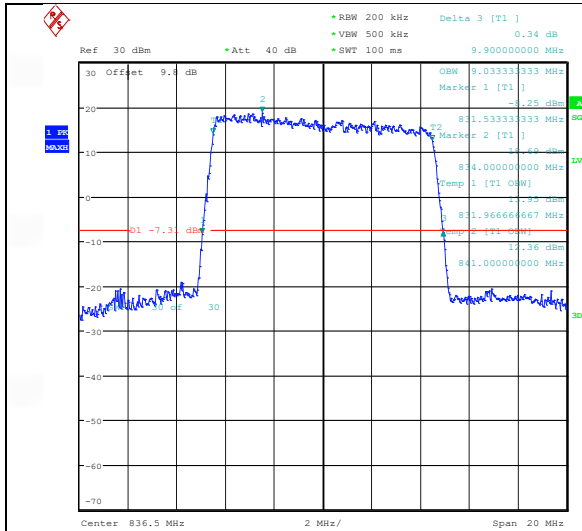
Band26(824-849)-5MHz-16QAM-27015-25RB#0-PASS



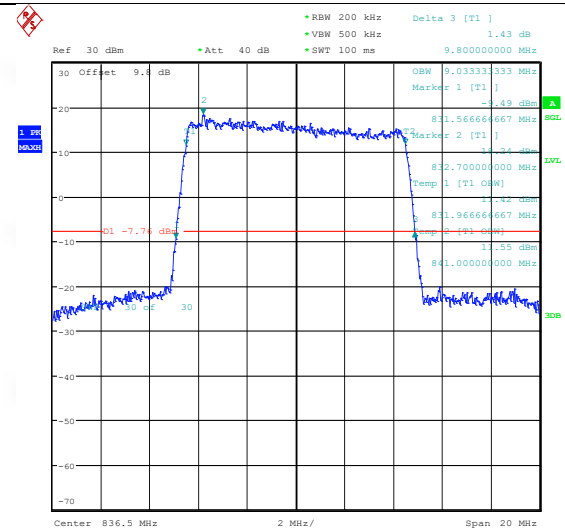
Date: 30.MAY.2025 22:17:12

Band26(824-849)-10MHz-QPSK-26840-50RB#0-PASS

Band26(824-849)-10MHz-16QAM-26840-50RB#0-PASS



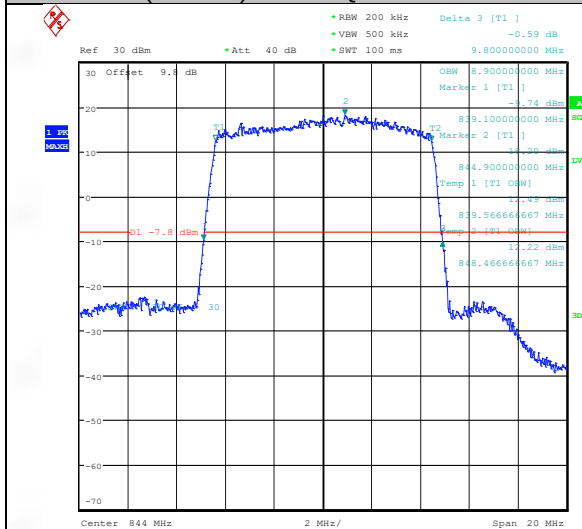
Date: 30.MAY.2025 22:17:29



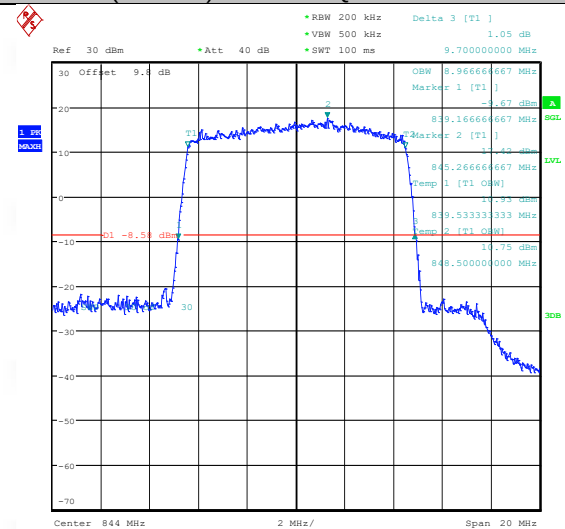
Date: 30.MAY.2025 22:17:43

Band26(824-849)-10MHz-QPSK-26915-50RB#0-PASS

Band26(824-849)-10MHz-16QAM-26915-50RB#0-PASS



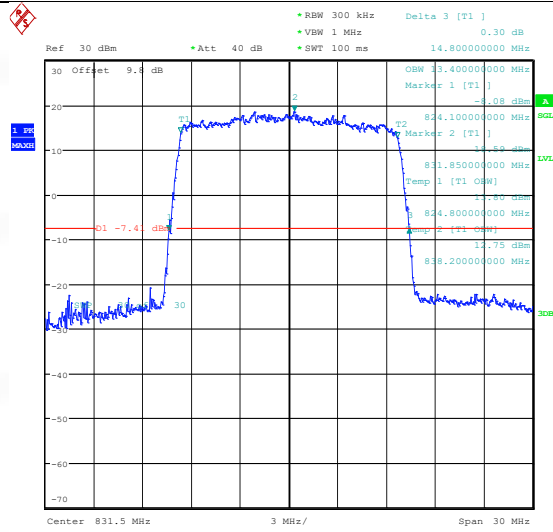
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Date: 30.MAY.2025 22:18:14

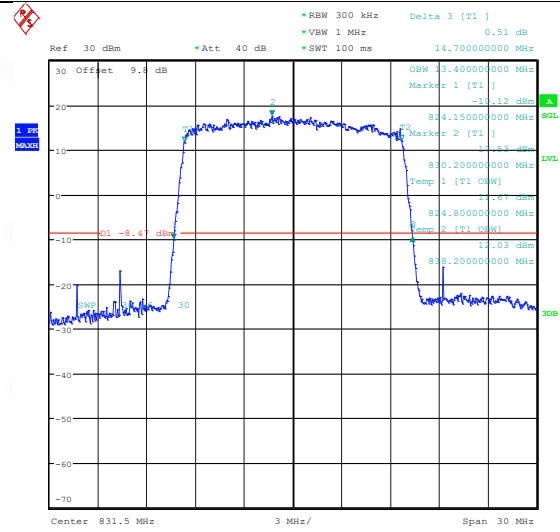
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Band26(824-849)-10MHz-16QAM-26990-50RB#0-PASS



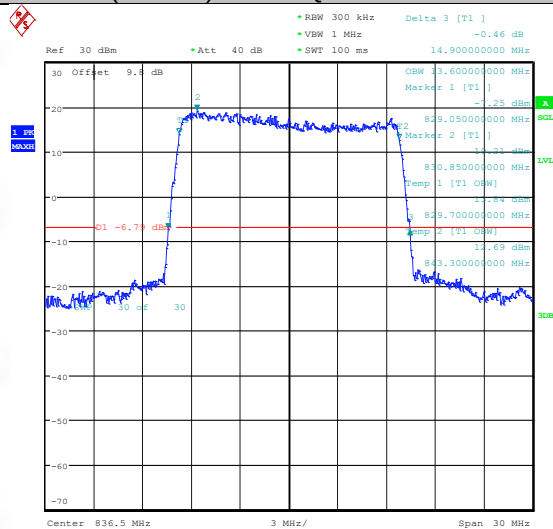
Date: 30.MAY.2025 22:51:01

Band26(824-849)-15MHz-QPSK-26865-75RB#0-PASS



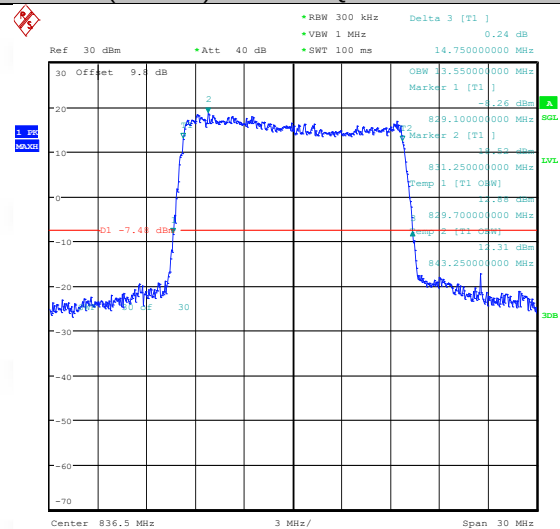
Date: 30.MAY.2025 22:51:15

Band26(824-849)-15MHz-16QAM-26865-75RB#0-PASS



Date: 30.MAY.2025 22:51:33

Band26(824-849)-15MHz-QPSK-26915-75RB#0-PASS



Date: 30.MAY.2025 22:51:47

Band26(824-849)-15MHz-16QAM-26915-75RB#0-PASS

