

Appendix for LTE Band 66

Product Name: TITAN 5400

Model No: G5G-X62O

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	21.22	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	21.30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	21.29	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	21.31	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	21.28	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	21.29	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	20.25	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	20.29	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	20.35	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	20.12	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	20.29	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	20.25	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	20.25	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	19.28	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	21.30	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	21.29	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	21.23	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	21.31	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	21.28	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	21.34	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.29	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	20.10	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	20.33	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	20.13	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	20.37	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	20.30	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	20.33	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	19.28	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	21.19	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	21.22	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	21.20	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	21.28	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	21.30	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	21.30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	20.27	PASS

Band66	1.4MHz	16QAM	132665	1RB#0	20.14	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	20.06	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	20.19	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	20.28	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	20.26	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	20.26	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	19.34	PASS
Band66	3MHz	QPSK	131987	1RB#0	21.28	PASS
Band66	3MHz	QPSK	131987	1RB#8	21.27	PASS
Band66	3MHz	QPSK	131987	1RB#14	21.34	PASS
Band66	3MHz	QPSK	131987	8RB#0	20.36	PASS
Band66	3MHz	QPSK	131987	8RB#4	20.37	PASS
Band66	3MHz	QPSK	131987	8RB#7	20.33	PASS
Band66	3MHz	QPSK	131987	15RB#0	20.34	PASS
Band66	3MHz	16QAM	131987	1RB#0	20.21	PASS
Band66	3MHz	16QAM	131987	1RB#8	20.39	PASS
Band66	3MHz	16QAM	131987	1RB#14	20.39	PASS
Band66	3MHz	16QAM	131987	8RB#0	19.36	PASS
Band66	3MHz	16QAM	131987	8RB#4	19.36	PASS
Band66	3MHz	16QAM	131987	8RB#7	19.36	PASS
Band66	3MHz	16QAM	131987	15RB#0	19.38	PASS
Band66	3MHz	QPSK	132322	1RB#0	21.25	PASS
Band66	3MHz	QPSK	132322	1RB#8	21.37	PASS
Band66	3MHz	QPSK	132322	1RB#14	21.33	PASS
Band66	3MHz	QPSK	132322	8RB#0	20.39	PASS
Band66	3MHz	QPSK	132322	8RB#4	20.34	PASS
Band66	3MHz	QPSK	132322	8RB#7	20.37	PASS
Band66	3MHz	QPSK	132322	15RB#0	20.36	PASS
Band66	3MHz	16QAM	132322	1RB#0	20.32	PASS
Band66	3MHz	16QAM	132322	1RB#8	20.54	PASS
Band66	3MHz	16QAM	132322	1RB#14	20.36	PASS
Band66	3MHz	16QAM	132322	8RB#0	19.40	PASS
Band66	3MHz	16QAM	132322	8RB#4	19.41	PASS
Band66	3MHz	16QAM	132322	8RB#7	19.41	PASS
Band66	3MHz	16QAM	132322	15RB#0	19.36	PASS
Band66	3MHz	QPSK	132657	1RB#0	21.20	PASS
Band66	3MHz	QPSK	132657	1RB#8	21.30	PASS
Band66	3MHz	QPSK	132657	1RB#14	21.22	PASS
Band66	3MHz	QPSK	132657	8RB#0	20.33	PASS
Band66	3MHz	QPSK	132657	8RB#4	20.30	PASS
Band66	3MHz	QPSK	132657	8RB#7	20.32	PASS
Band66	3MHz	QPSK	132657	15RB#0	20.34	PASS

Band66	3MHz	16QAM	132657	1RB#0	20.05	PASS
Band66	3MHz	16QAM	132657	1RB#8	20.34	PASS
Band66	3MHz	16QAM	132657	1RB#14	20.24	PASS
Band66	3MHz	16QAM	132657	8RB#0	19.32	PASS
Band66	3MHz	16QAM	132657	8RB#4	19.34	PASS
Band66	3MHz	16QAM	132657	8RB#7	19.35	PASS
Band66	3MHz	16QAM	132657	15RB#0	19.30	PASS
Band66	5MHz	QPSK	131997	1RB#0	21.31	PASS
Band66	5MHz	QPSK	131997	1RB#12	21.37	PASS
Band66	5MHz	QPSK	131997	1RB#24	21.26	PASS
Band66	5MHz	QPSK	131997	12RB#0	20.33	PASS
Band66	5MHz	QPSK	131997	12RB#6	20.39	PASS
Band66	5MHz	QPSK	131997	12RB#13	20.37	PASS
Band66	5MHz	QPSK	131997	25RB#0	20.40	PASS
Band66	5MHz	16QAM	131997	1RB#0	20.24	PASS
Band66	5MHz	16QAM	131997	1RB#12	20.38	PASS
Band66	5MHz	16QAM	131997	1RB#24	20.43	PASS
Band66	5MHz	16QAM	131997	12RB#0	19.28	PASS
Band66	5MHz	16QAM	131997	12RB#6	19.34	PASS
Band66	5MHz	16QAM	131997	12RB#13	19.51	PASS
Band66	5MHz	16QAM	131997	25RB#0	19.41	PASS
Band66	5MHz	QPSK	132322	1RB#0	21.32	PASS
Band66	5MHz	QPSK	132322	1RB#12	21.42	PASS
Band66	5MHz	QPSK	132322	1RB#24	21.31	PASS
Band66	5MHz	QPSK	132322	12RB#0	20.28	PASS
Band66	5MHz	QPSK	132322	12RB#6	20.31	PASS
Band66	5MHz	QPSK	132322	12RB#13	20.41	PASS
Band66	5MHz	QPSK	132322	25RB#0	20.31	PASS
Band66	5MHz	16QAM	132322	1RB#0	20.23	PASS
Band66	5MHz	16QAM	132322	1RB#12	20.36	PASS
Band66	5MHz	16QAM	132322	1RB#24	20.33	PASS
Band66	5MHz	16QAM	132322	12RB#0	19.17	PASS
Band66	5MHz	16QAM	132322	12RB#6	19.27	PASS
Band66	5MHz	16QAM	132322	12RB#13	19.36	PASS
Band66	5MHz	16QAM	132322	25RB#0	19.34	PASS
Band66	5MHz	QPSK	132647	1RB#0	21.21	PASS
Band66	5MHz	QPSK	132647	1RB#12	21.31	PASS
Band66	5MHz	QPSK	132647	1RB#24	21.21	PASS
Band66	5MHz	QPSK	132647	12RB#0	20.36	PASS
Band66	5MHz	QPSK	132647	12RB#6	20.35	PASS
Band66	5MHz	QPSK	132647	12RB#13	20.29	PASS
Band66	5MHz	QPSK	132647	25RB#0	20.30	PASS

Band66	5MHz	16QAM	132647	1RB#0	20.30	PASS
Band66	5MHz	16QAM	132647	1RB#12	20.31	PASS
Band66	5MHz	16QAM	132647	1RB#24	20.22	PASS
Band66	5MHz	16QAM	132647	12RB#0	19.38	PASS
Band66	5MHz	16QAM	132647	12RB#6	19.26	PASS
Band66	5MHz	16QAM	132647	12RB#13	19.44	PASS
Band66	5MHz	16QAM	132647	25RB#0	19.30	PASS
Band66	10MHz	QPSK	132022	1RB#0	20.75	PASS
Band66	10MHz	QPSK	132022	1RB#24	20.93	PASS
Band66	10MHz	QPSK	132022	1RB#49	20.83	PASS
Band66	10MHz	QPSK	132022	25RB#0	19.91	PASS
Band66	10MHz	QPSK	132022	25RB#12	19.93	PASS
Band66	10MHz	QPSK	132022	25RB#25	19.94	PASS
Band66	10MHz	QPSK	132022	50RB#0	19.95	PASS
Band66	10MHz	16QAM	132022	1RB#0	19.86	PASS
Band66	10MHz	16QAM	132022	1RB#24	19.80	PASS
Band66	10MHz	16QAM	132022	1RB#49	19.75	PASS
Band66	10MHz	16QAM	132022	25RB#0	19.92	PASS
Band66	10MHz	16QAM	132022	25RB#12	19.92	PASS
Band66	10MHz	16QAM	132022	25RB#25	19.95	PASS
Band66	10MHz	16QAM	132022	50RB#0	19.94	PASS
Band66	10MHz	QPSK	132322	1RB#0	20.83	PASS
Band66	10MHz	QPSK	132322	1RB#24	20.83	PASS
Band66	10MHz	QPSK	132322	1RB#49	20.79	PASS
Band66	10MHz	QPSK	132322	25RB#0	19.77	PASS
Band66	10MHz	QPSK	132322	25RB#12	19.77	PASS
Band66	10MHz	QPSK	132322	25RB#25	19.88	PASS
Band66	10MHz	QPSK	132322	50RB#0	19.78	PASS
Band66	10MHz	16QAM	132322	1RB#0	19.82	PASS
Band66	10MHz	16QAM	132322	1RB#24	19.82	PASS
Band66	10MHz	16QAM	132322	1RB#49	19.81	PASS
Band66	10MHz	16QAM	132322	25RB#0	19.80	PASS
Band66	10MHz	16QAM	132322	25RB#12	19.89	PASS
Band66	10MHz	16QAM	132322	25RB#25	19.89	PASS
Band66	10MHz	16QAM	132322	50RB#0	19.79	PASS
Band66	10MHz	QPSK	132622	1RB#0	20.83	PASS
Band66	10MHz	QPSK	132622	1RB#24	20.81	PASS
Band66	10MHz	QPSK	132622	1RB#49	20.67	PASS
Band66	10MHz	QPSK	132622	25RB#0	19.75	PASS
Band66	10MHz	QPSK	132622	25RB#12	19.81	PASS
Band66	10MHz	QPSK	132622	25RB#25	19.79	PASS
Band66	10MHz	QPSK	132622	50RB#0	19.73	PASS

Band66	10MHz	16QAM	132622	1RB#0	19.95	PASS
Band66	10MHz	16QAM	132622	1RB#24	19.92	PASS
Band66	10MHz	16QAM	132622	1RB#49	19.70	PASS
Band66	10MHz	16QAM	132622	25RB#0	19.79	PASS
Band66	10MHz	16QAM	132622	25RB#12	19.78	PASS
Band66	10MHz	16QAM	132622	25RB#25	19.83	PASS
Band66	10MHz	16QAM	132622	50RB#0	19.77	PASS
Band66	15MHz	QPSK	132047	1RB#0	20.83	PASS
Band66	15MHz	QPSK	132047	1RB#38	20.88	PASS
Band66	15MHz	QPSK	132047	1RB#74	20.86	PASS
Band66	15MHz	QPSK	132047	38RB#0	19.98	PASS
Band66	15MHz	QPSK	132047	38RB#18	20.00	PASS
Band66	15MHz	QPSK	132047	38RB#37	20.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	20.02	PASS
Band66	15MHz	16QAM	132047	1RB#0	19.94	PASS
Band66	15MHz	16QAM	132047	1RB#38	19.98	PASS
Band66	15MHz	16QAM	132047	1RB#74	20.05	PASS
Band66	15MHz	16QAM	132047	38RB#0	19.97	PASS
Band66	15MHz	16QAM	132047	38RB#18	20.04	PASS
Band66	15MHz	16QAM	132047	38RB#37	20.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	19.99	PASS
Band66	15MHz	QPSK	132322	1RB#0	20.79	PASS
Band66	15MHz	QPSK	132322	1RB#38	20.72	PASS
Band66	15MHz	QPSK	132322	1RB#74	20.79	PASS
Band66	15MHz	QPSK	132322	38RB#0	19.80	PASS
Band66	15MHz	QPSK	132322	38RB#18	19.78	PASS
Band66	15MHz	QPSK	132322	38RB#37	19.78	PASS
Band66	15MHz	QPSK	132322	75RB#0	19.76	PASS
Band66	15MHz	16QAM	132322	1RB#0	19.79	PASS
Band66	15MHz	16QAM	132322	1RB#38	19.72	PASS
Band66	15MHz	16QAM	132322	1RB#74	19.88	PASS
Band66	15MHz	16QAM	132322	38RB#0	19.78	PASS
Band66	15MHz	16QAM	132322	38RB#18	19.80	PASS
Band66	15MHz	16QAM	132322	38RB#37	19.77	PASS
Band66	15MHz	16QAM	132322	75RB#0	18.81	PASS
Band66	15MHz	QPSK	132597	1RB#0	20.74	PASS
Band66	15MHz	QPSK	132597	1RB#38	20.73	PASS
Band66	15MHz	QPSK	132597	1RB#74	20.51	PASS
Band66	15MHz	QPSK	132597	38RB#0	19.80	PASS
Band66	15MHz	QPSK	132597	38RB#18	19.82	PASS
Band66	15MHz	QPSK	132597	38RB#37	19.82	PASS
Band66	15MHz	QPSK	132597	75RB#0	19.82	PASS

Band66	15MHz	16QAM	132597	1RB#0	19.75	PASS
Band66	15MHz	16QAM	132597	1RB#38	19.59	PASS
Band66	15MHz	16QAM	132597	1RB#74	19.52	PASS
Band66	15MHz	16QAM	132597	38RB#0	19.85	PASS
Band66	15MHz	16QAM	132597	38RB#18	19.78	PASS
Band66	15MHz	16QAM	132597	38RB#37	19.79	PASS
Band66	15MHz	16QAM	132597	75RB#0	18.80	PASS
Band66	20MHz	QPSK	132072	1RB#0	20.94	PASS
Band66	20MHz	QPSK	132072	1RB#49	20.95	PASS
Band66	20MHz	QPSK	132072	1RB#99	20.96	PASS
Band66	20MHz	QPSK	132072	50RB#0	20.03	PASS
Band66	20MHz	QPSK	132072	50RB#25	20.00	PASS
Band66	20MHz	QPSK	132072	50RB#50	20.01	PASS
Band66	20MHz	QPSK	132072	100RB#0	20.03	PASS
Band66	20MHz	16QAM	132072	1RB#0	19.91	PASS
Band66	20MHz	16QAM	132072	1RB#49	19.97	PASS
Band66	20MHz	16QAM	132072	1RB#99	19.74	PASS
Band66	20MHz	16QAM	132072	50RB#0	18.99	PASS
Band66	20MHz	16QAM	132072	50RB#25	19.03	PASS
Band66	20MHz	16QAM	132072	50RB#50	19.05	PASS
Band66	20MHz	16QAM	132072	100RB#0	19.04	PASS
Band66	20MHz	QPSK	132322	1RB#0	20.92	PASS
Band66	20MHz	QPSK	132322	1RB#49	20.71	PASS
Band66	20MHz	QPSK	132322	1RB#99	20.88	PASS
Band66	20MHz	QPSK	132322	50RB#0	19.80	PASS
Band66	20MHz	QPSK	132322	50RB#25	19.82	PASS
Band66	20MHz	QPSK	132322	50RB#50	19.86	PASS
Band66	20MHz	QPSK	132322	100RB#0	19.80	PASS
Band66	20MHz	16QAM	132322	1RB#0	19.75	PASS
Band66	20MHz	16QAM	132322	1RB#49	19.79	PASS
Band66	20MHz	16QAM	132322	1RB#99	19.92	PASS
Band66	20MHz	16QAM	132322	50RB#0	19.81	PASS
Band66	20MHz	16QAM	132322	50RB#25	19.89	PASS
Band66	20MHz	16QAM	132322	50RB#50	19.83	PASS
Band66	20MHz	16QAM	132322	100RB#0	19.80	PASS
Band66	20MHz	QPSK	132572	1RB#0	20.68	PASS
Band66	20MHz	QPSK	132572	1RB#49	20.69	PASS
Band66	20MHz	QPSK	132572	1RB#99	20.51	PASS
Band66	20MHz	QPSK	132572	50RB#0	19.70	PASS
Band66	20MHz	QPSK	132572	50RB#25	19.69	PASS
Band66	20MHz	QPSK	132572	50RB#50	19.72	PASS
Band66	20MHz	QPSK	132572	100RB#0	19.72	PASS

Band66	20MHz	16QAM	132572	1RB#0	19.75	PASS
Band66	20MHz	16QAM	132572	1RB#49	19.76	PASS
Band66	20MHz	16QAM	132572	1RB#99	19.52	PASS
Band66	20MHz	16QAM	132572	50RB#0	19.74	PASS
Band66	20MHz	16QAM	132572	50RB#25	19.71	PASS
Band66	20MHz	16QAM	132572	50RB#50	19.69	PASS
Band66	20MHz	16QAM	132572	100RB#0	19.73	PASS

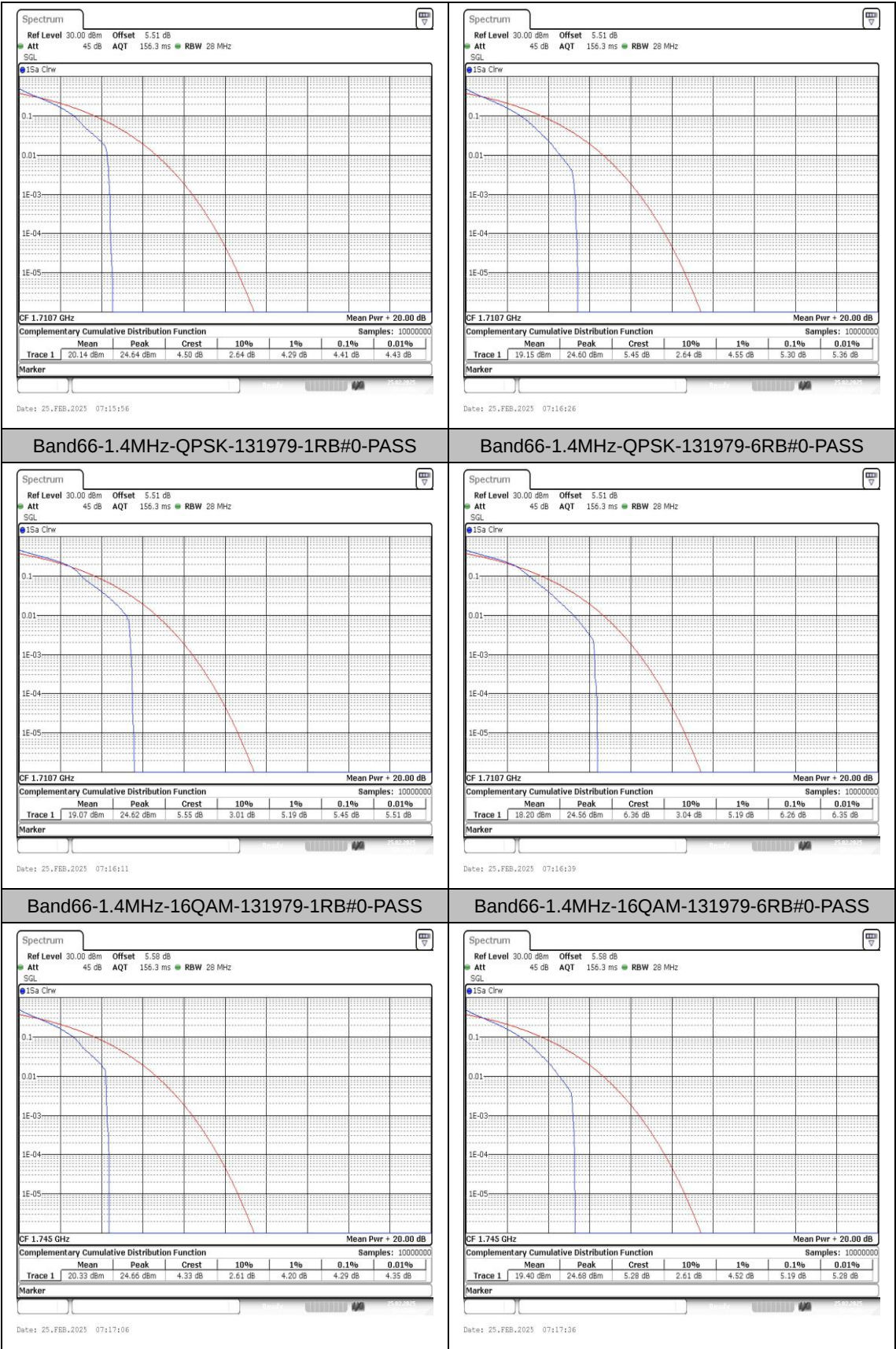
Appendix B: Peak-to-Average Ratio(CCDF)

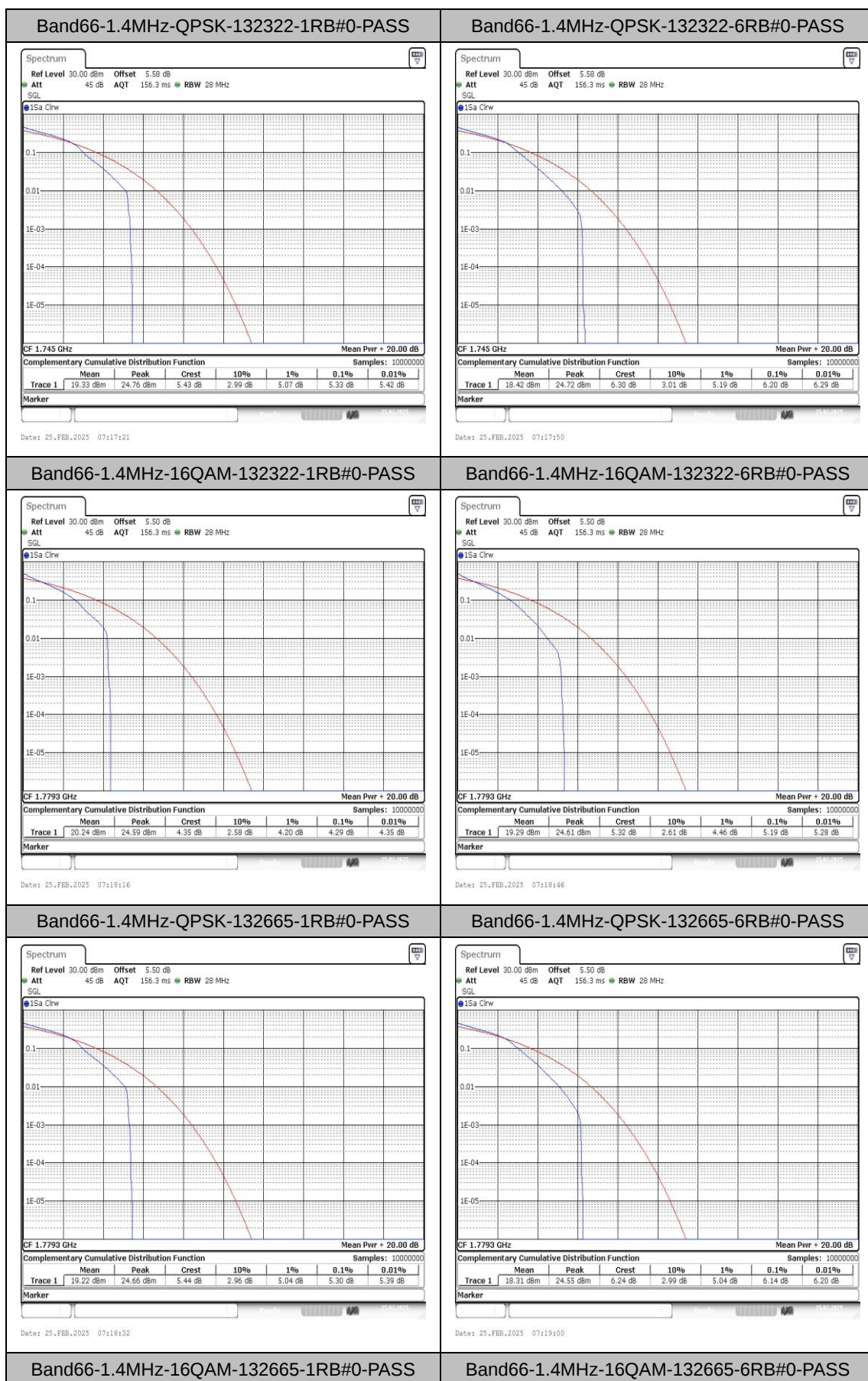
Test Result

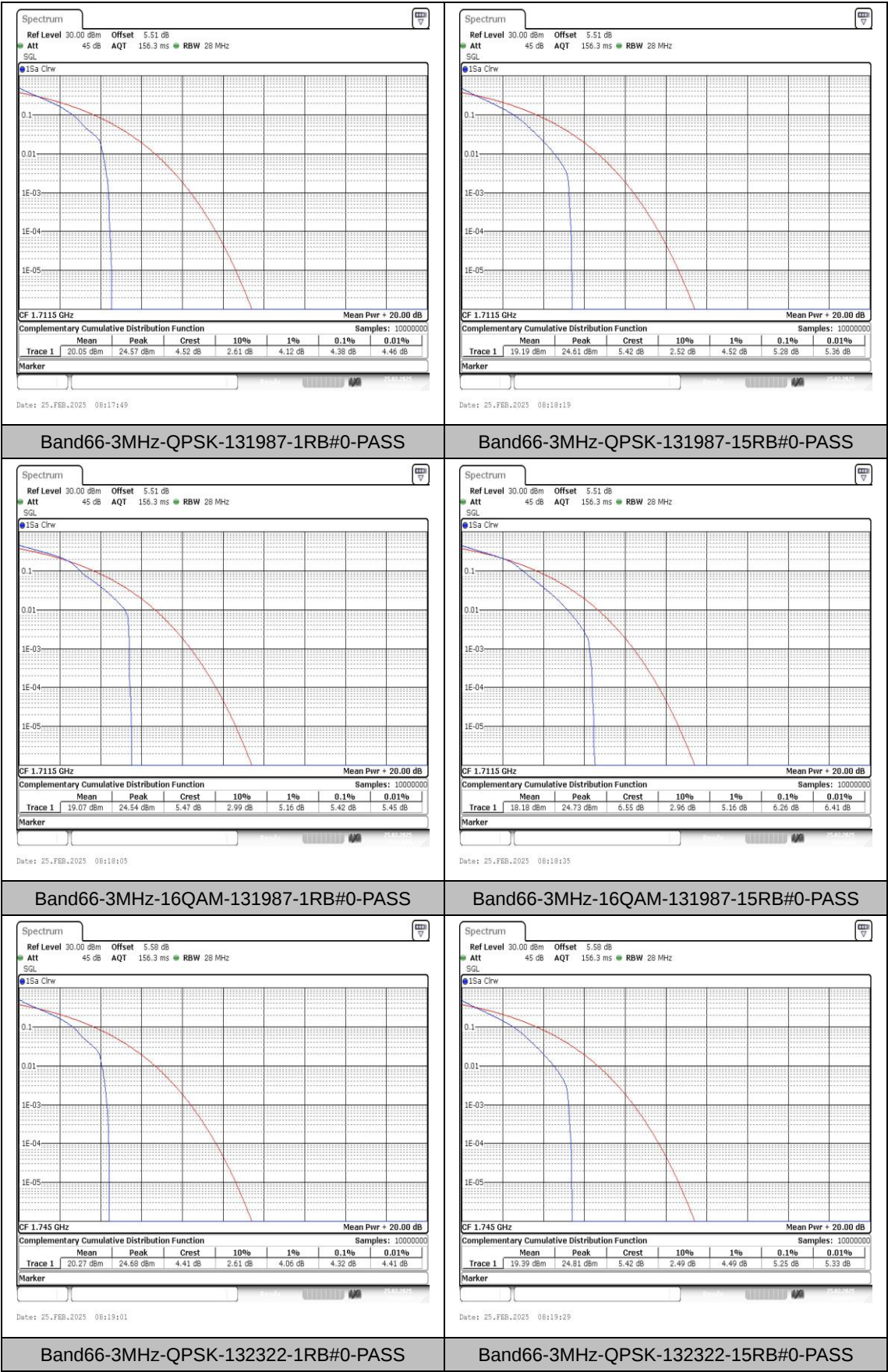
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	4.41	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.30	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	5.45	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.26	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	4.29	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.19	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	5.33	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.20	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	4.29	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.19	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	5.30	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.14	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	4.38	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.28	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	5.42	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.26	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	4.32	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.25	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.36	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.20	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	4.26	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.16	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	5.33	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.09	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	4.46	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.36	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	5.48	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.32	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	4.38	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.19	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	5.39	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.14	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	4.32	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.25	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	5.36	13	PASS

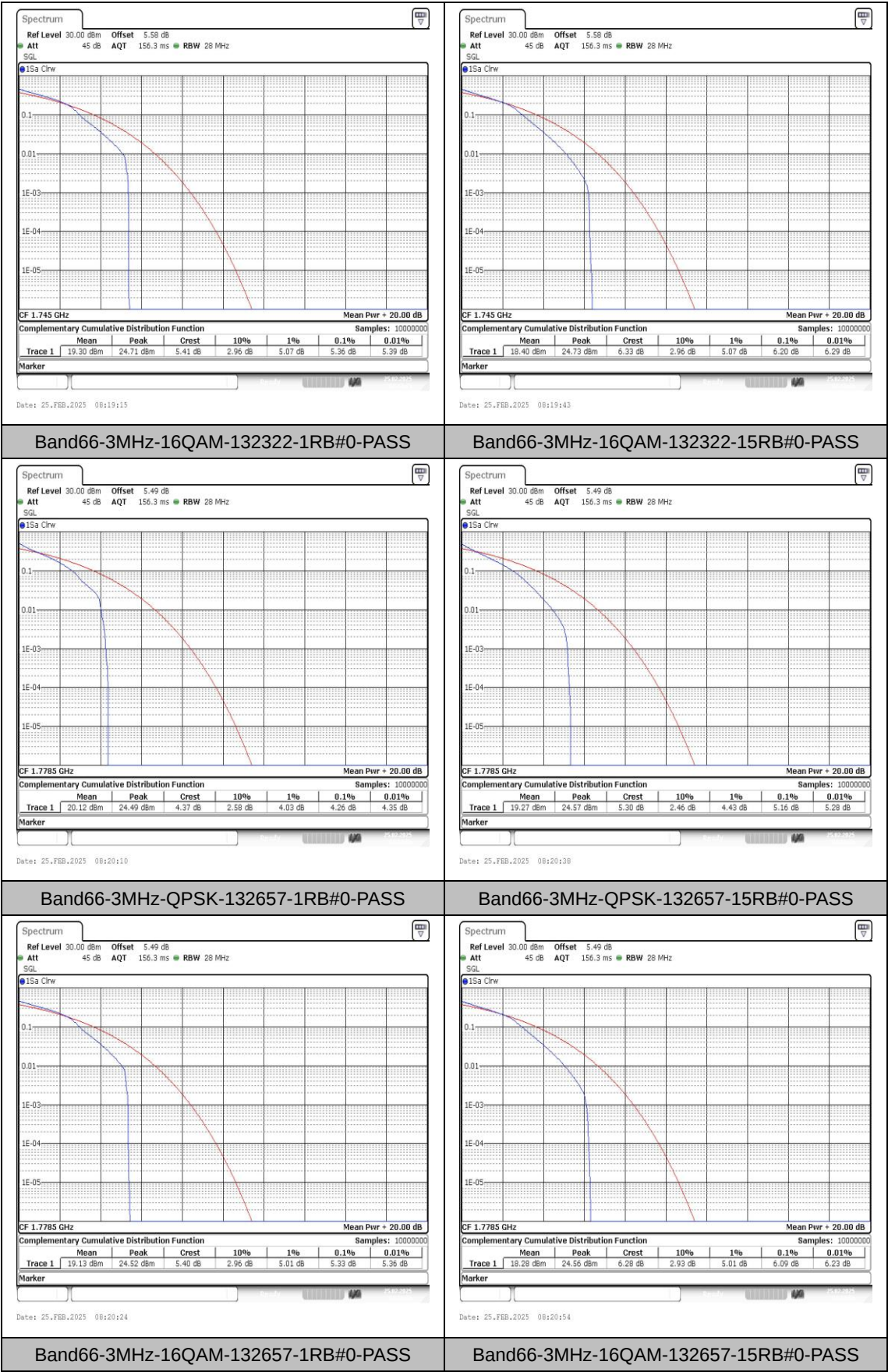
Band66	5MHz	16QAM	132647	25RB#0	6.20	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	4.32	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.30	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	5.33	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.20	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	4.32	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.25	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	5.33	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.17	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	4.29	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.19	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	5.30	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.09	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	4.41	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.42	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	5.30	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.29	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	4.35	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.33	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	5.33	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.17	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	4.29	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.28	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	5.30	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.12	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	4.35	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.33	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	5.36	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.23	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	4.32	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.10	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.36	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.09	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	4.29	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.28	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	5.30	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.14	13	PASS

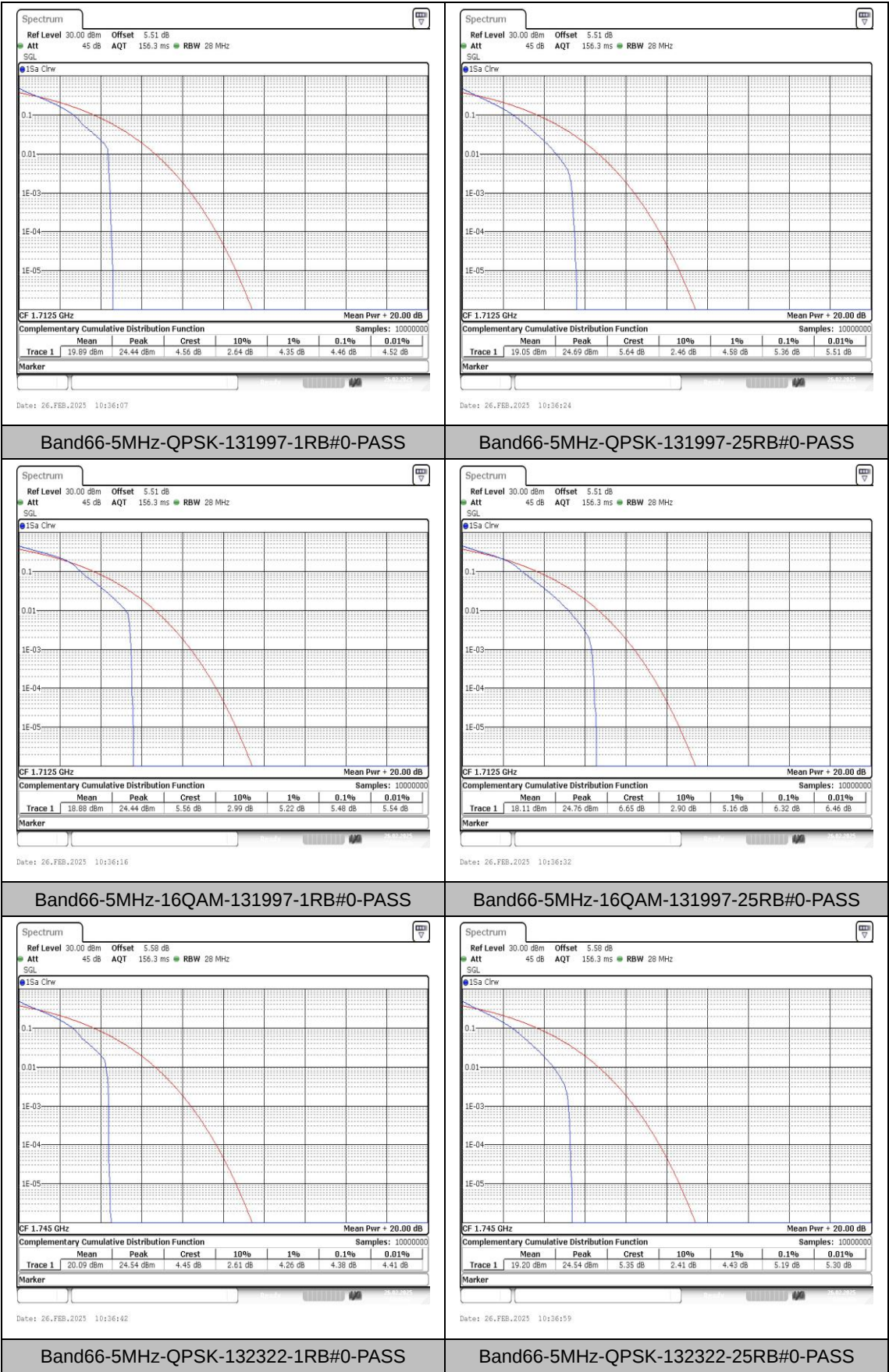
Test Graphs

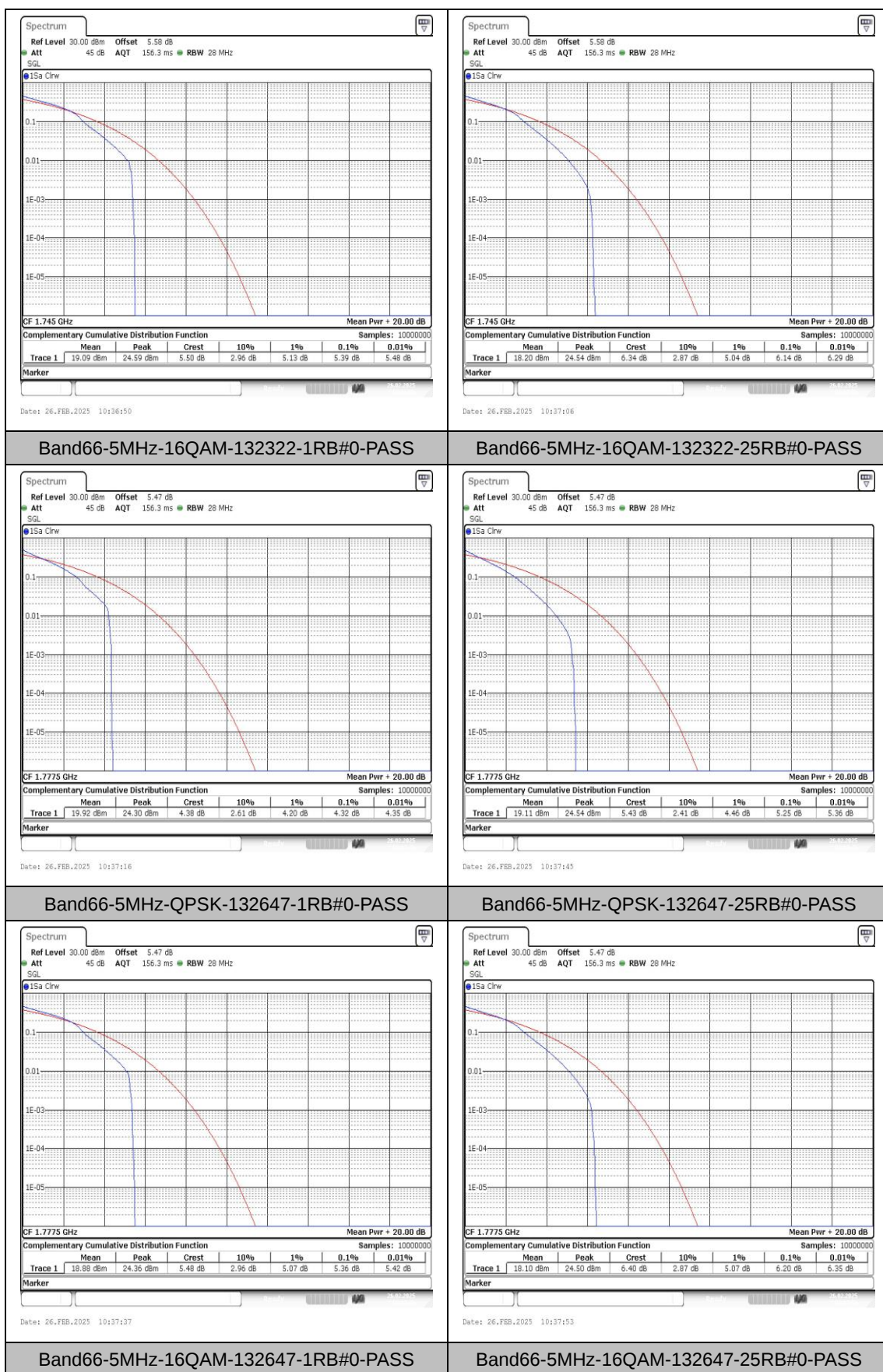


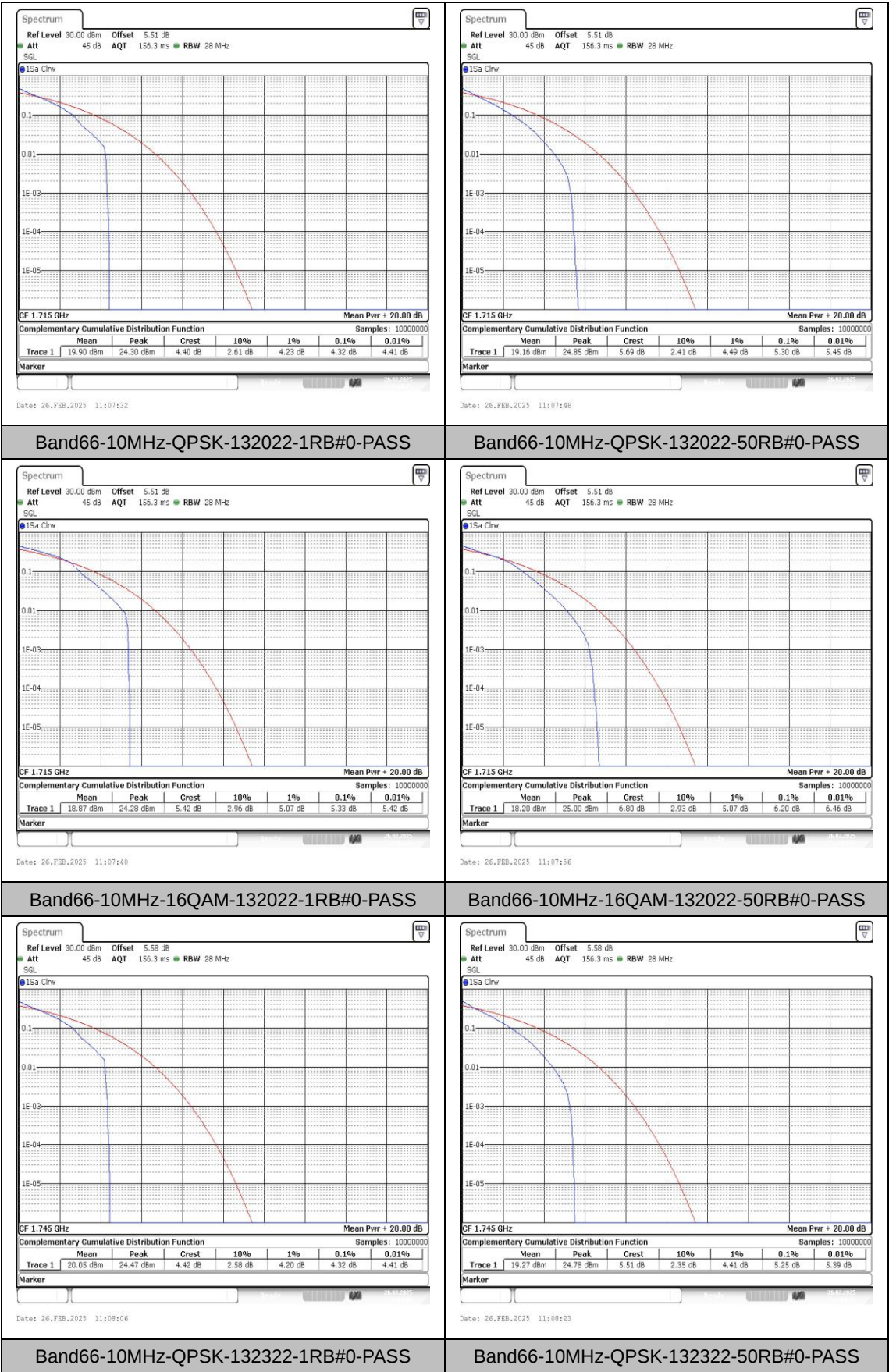


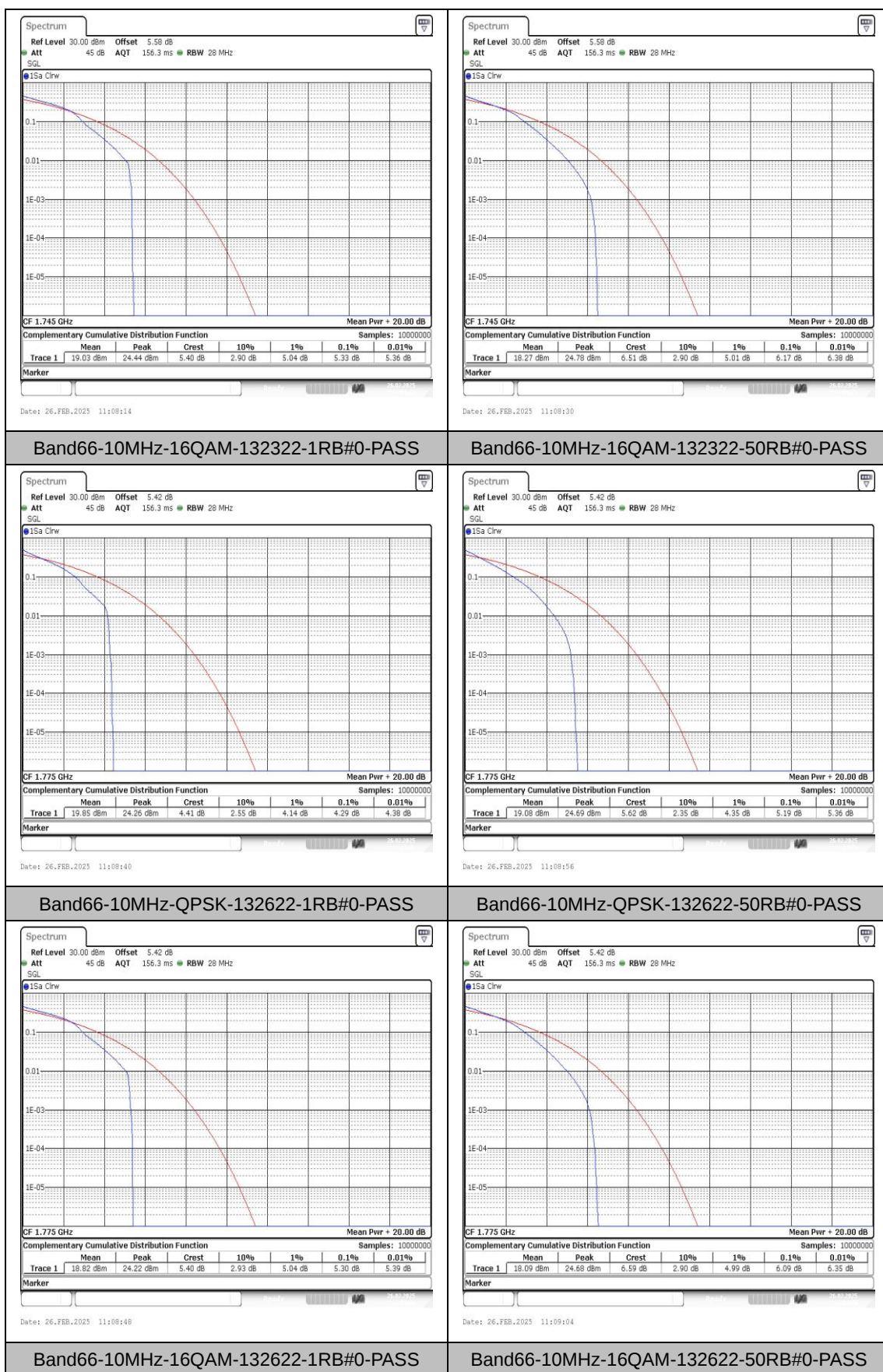


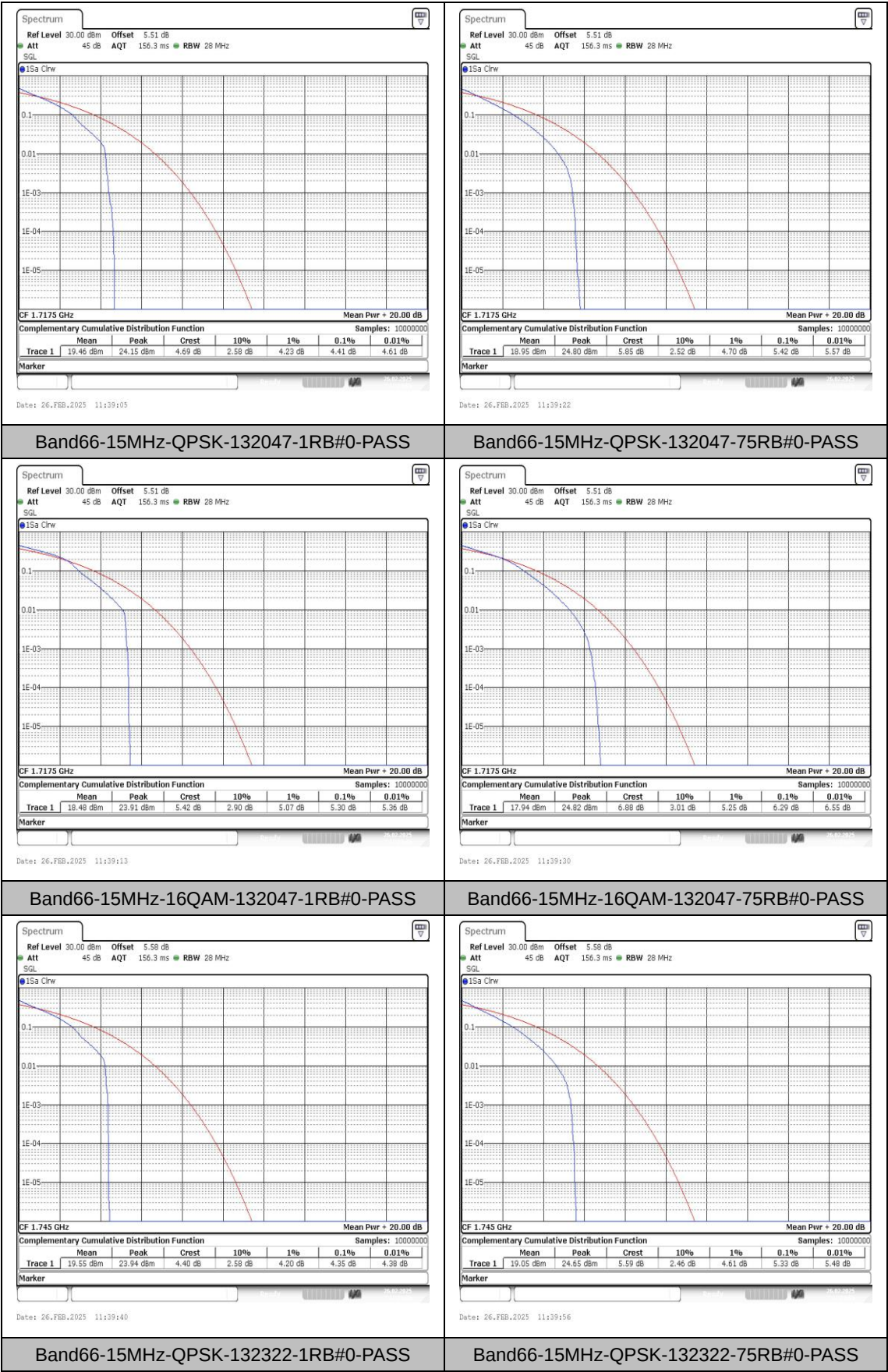


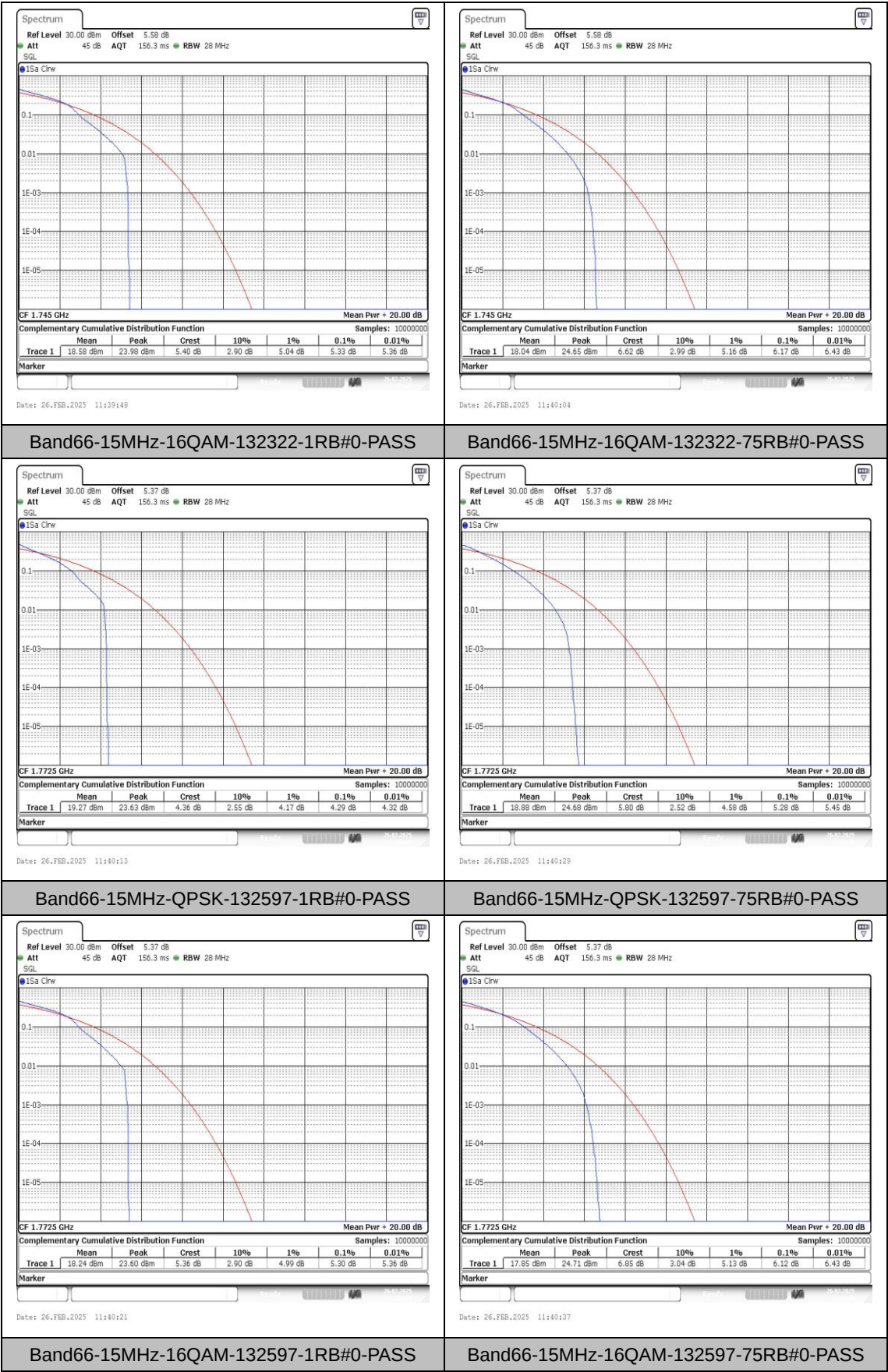


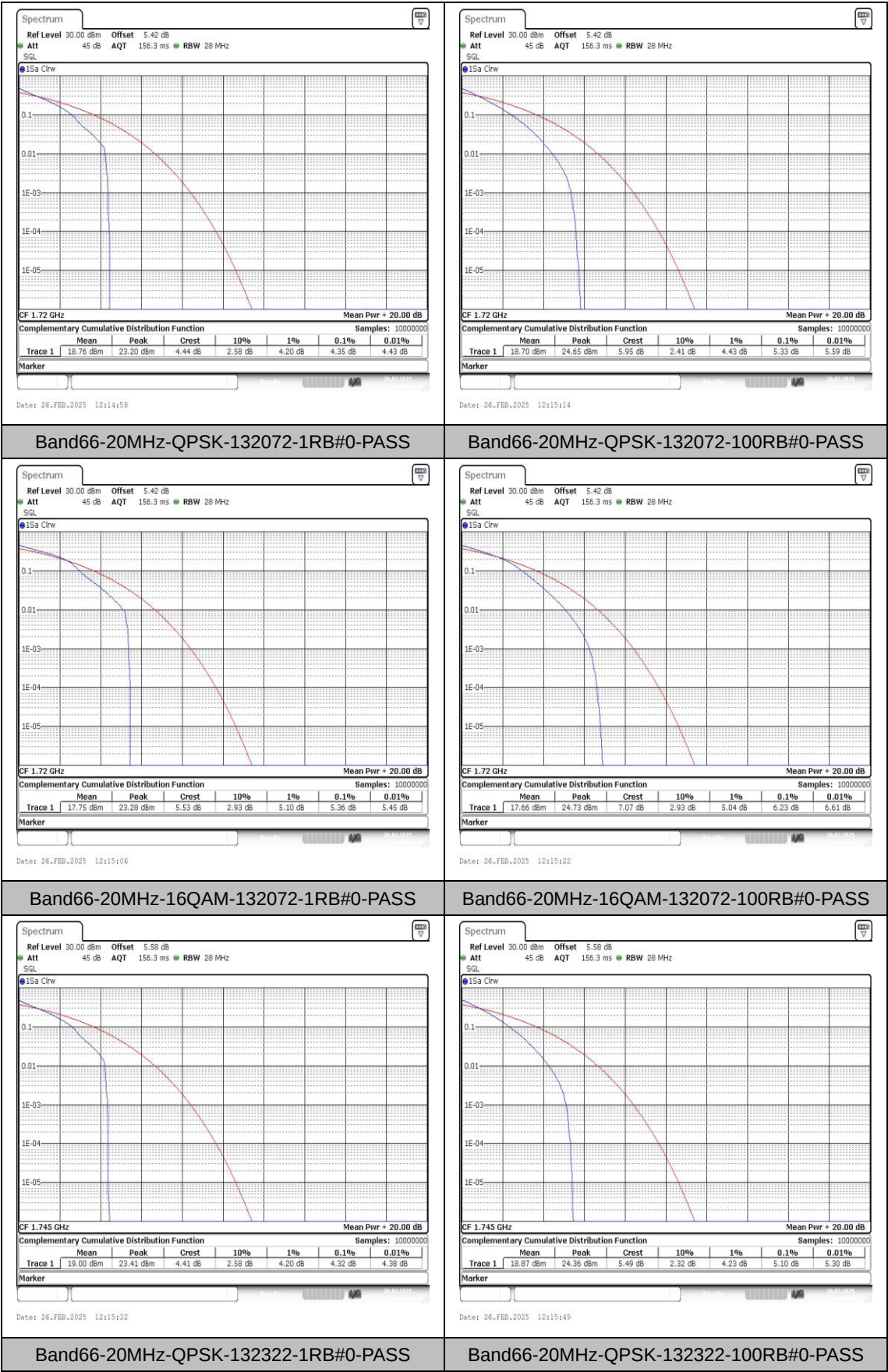


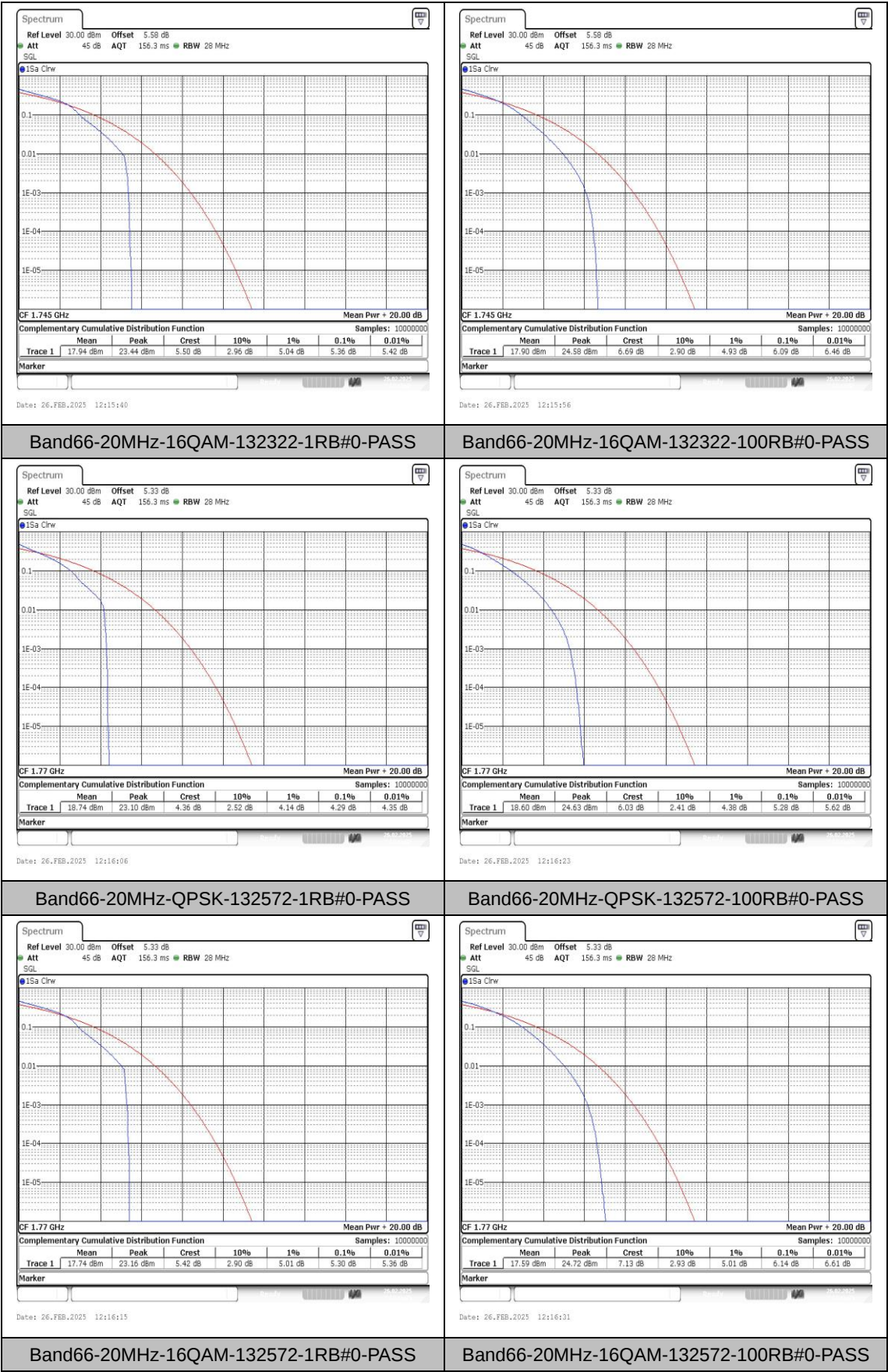












Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.103	1.37	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.103	1.38	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.098	1.37	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.108	1.37	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.103	1.39	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.103	1.38	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.705	3.07	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.696	3.06	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.705	3.11	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.715	3.06	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.696	3.06	PASS
Band66	3MHz	16QAM	132657	15RB#0	5.93	6.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.525	5.24	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.535	5.21	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.525	5.17	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.535	5.19	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.515	5.18	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.515	5.18	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.018	10.07	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.018	10.13	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.985	10.10	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.985	10.20	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.985	10.10	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.018	10.03	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.527	15.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.527	15.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.478	15.10	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.478	14.95	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.527	14.85	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.478	15.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.17	20.13	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.17	20.20	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.97	20.27	PASS

Band66	20MHz	16QAM	132322	100RB#0	17.97	20.07	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.037	20.20	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.037	19.87	PASS