

Appendix for LTE Band66

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Appendix A: Effective (Isotropic) Radiated Power Output Data**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	21.53	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	21.72	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	21.54	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	21.58	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	21.61	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	21.59	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	20.59	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	21.25	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	21.36	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	21.13	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	21.39	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	21.41	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	21.34	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	21.28	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	21.35	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	21.12	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	21.33	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	21.33	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	21.25	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	20.22	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	20.37	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	20.48	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	20.43	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	20.44	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	20.48	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	20.49	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	19.42	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	20.07	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	20.18	PASS

Band66	1.4MHz	16QAM	132322	1RB#5	19.94	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	20.20	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	20.22	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	20.12	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	19.28	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	20.11	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	20.26	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	20.03	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	20.12	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	20.12	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	20.02	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	19.28	PASS
Band66	3MHz	QPSK	131987	1RB#0	21.76	PASS
Band66	3MHz	QPSK	131987	1RB#8	21.68	PASS
Band66	3MHz	QPSK	131987	1RB#14	21.72	PASS
Band66	3MHz	QPSK	131987	8RB#0	20.72	PASS
Band66	3MHz	QPSK	131987	8RB#4	20.70	PASS
Band66	3MHz	QPSK	131987	8RB#7	20.67	PASS
Band66	3MHz	QPSK	131987	15RB#0	20.65	PASS
Band66	3MHz	QPSK	132322	1RB#0	21.48	PASS
Band66	3MHz	QPSK	132322	1RB#8	21.27	PASS
Band66	3MHz	QPSK	132322	1RB#14	21.12	PASS
Band66	3MHz	QPSK	132322	8RB#0	20.47	PASS
Band66	3MHz	QPSK	132322	8RB#4	20.50	PASS
Band66	3MHz	QPSK	132322	8RB#7	20.32	PASS
Band66	3MHz	QPSK	132322	15RB#0	20.34	PASS
Band66	3MHz	QPSK	132657	1RB#0	21.66	PASS
Band66	3MHz	QPSK	132657	1RB#8	21.47	PASS
Band66	3MHz	QPSK	132657	1RB#14	21.29	PASS
Band66	3MHz	QPSK	132657	8RB#0	20.57	PASS
Band66	3MHz	QPSK	132657	8RB#4	20.56	PASS
Band66	3MHz	QPSK	132657	8RB#7	20.35	PASS
Band66	3MHz	QPSK	132657	15RB#0	20.39	PASS
Band66	3MHz	16QAM	131987	1RB#0	20.60	PASS
Band66	3MHz	16QAM	131987	1RB#8	20.59	PASS

Band66	3MHz	16QAM	131987	1RB#14	20.57	PASS
Band66	3MHz	16QAM	131987	8RB#0	19.72	PASS
Band66	3MHz	16QAM	131987	8RB#4	19.74	PASS
Band66	3MHz	16QAM	131987	8RB#7	19.65	PASS
Band66	3MHz	16QAM	131987	15RB#0	19.62	PASS
Band66	3MHz	16QAM	132322	1RB#0	20.59	PASS
Band66	3MHz	16QAM	132322	1RB#8	20.38	PASS
Band66	3MHz	16QAM	132322	1RB#14	20.23	PASS
Band66	3MHz	16QAM	132322	8RB#0	19.51	PASS
Band66	3MHz	16QAM	132322	8RB#4	19.51	PASS
Band66	3MHz	16QAM	132322	8RB#7	19.35	PASS
Band66	3MHz	16QAM	132322	15RB#0	19.40	PASS
Band66	3MHz	16QAM	132657	1RB#0	20.60	PASS
Band66	3MHz	16QAM	132657	1RB#8	20.44	PASS
Band66	3MHz	16QAM	132657	1RB#14	20.28	PASS
Band66	3MHz	16QAM	132657	8RB#0	19.59	PASS
Band66	3MHz	16QAM	132657	8RB#4	19.56	PASS
Band66	3MHz	16QAM	132657	8RB#7	19.42	PASS
Band66	3MHz	16QAM	132657	15RB#0	19.49	PASS
Band66	5MHz	QPSK	131997	1RB#0	21.47	PASS
Band66	5MHz	QPSK	131997	1RB#12	21.65	PASS
Band66	5MHz	QPSK	131997	1RB#24	21.47	PASS
Band66	5MHz	QPSK	131997	12RB#0	20.54	PASS
Band66	5MHz	QPSK	131997	12RB#6	20.58	PASS
Band66	5MHz	QPSK	131997	12RB#13	20.60	PASS
Band66	5MHz	QPSK	131997	25RB#0	20.56	PASS
Band66	5MHz	QPSK	132322	1RB#0	21.46	PASS
Band66	5MHz	QPSK	132322	1RB#12	21.35	PASS
Band66	5MHz	QPSK	132322	1RB#24	20.95	PASS
Band66	5MHz	QPSK	132322	12RB#0	20.48	PASS
Band66	5MHz	QPSK	132322	12RB#6	20.48	PASS
Band66	5MHz	QPSK	132322	12RB#13	20.14	PASS
Band66	5MHz	QPSK	132322	25RB#0	20.32	PASS
Band66	5MHz	QPSK	132647	1RB#0	21.72	PASS
Band66	5MHz	QPSK	132647	1RB#12	21.55	PASS

Band66	5MHz	QPSK	132647	1RB#24	21.15	PASS
Band66	5MHz	QPSK	132647	12RB#0	20.59	PASS
Band66	5MHz	QPSK	132647	12RB#6	20.54	PASS
Band66	5MHz	QPSK	132647	12RB#13	20.33	PASS
Band66	5MHz	QPSK	132647	25RB#0	20.49	PASS
Band66	5MHz	16QAM	131997	1RB#0	20.60	PASS
Band66	5MHz	16QAM	131997	1RB#12	20.82	PASS
Band66	5MHz	16QAM	131997	1RB#24	20.56	PASS
Band66	5MHz	16QAM	131997	12RB#0	19.63	PASS
Band66	5MHz	16QAM	131997	12RB#6	19.71	PASS
Band66	5MHz	16QAM	131997	12RB#13	19.66	PASS
Band66	5MHz	16QAM	131997	25RB#0	19.65	PASS
Band66	5MHz	16QAM	132322	1RB#0	20.43	PASS
Band66	5MHz	16QAM	132322	1RB#12	20.33	PASS
Band66	5MHz	16QAM	132322	1RB#24	19.89	PASS
Band66	5MHz	16QAM	132322	12RB#0	19.48	PASS
Band66	5MHz	16QAM	132322	12RB#6	19.48	PASS
Band66	5MHz	16QAM	132322	12RB#13	19.06	PASS
Band66	5MHz	16QAM	132322	25RB#0	19.37	PASS
Band66	5MHz	16QAM	132647	1RB#0	20.57	PASS
Band66	5MHz	16QAM	132647	1RB#12	20.44	PASS
Band66	5MHz	16QAM	132647	1RB#24	20.06	PASS
Band66	5MHz	16QAM	132647	12RB#0	19.58	PASS
Band66	5MHz	16QAM	132647	12RB#6	19.60	PASS
Band66	5MHz	16QAM	132647	12RB#13	19.29	PASS
Band66	5MHz	16QAM	132647	25RB#0	19.51	PASS
Band66	10MHz	QPSK	132022	1RB#0	21.55	PASS
Band66	10MHz	QPSK	132022	1RB#24	21.73	PASS
Band66	10MHz	QPSK	132022	1RB#49	21.05	PASS
Band66	10MHz	QPSK	132022	25RB#0	20.69	PASS
Band66	10MHz	QPSK	132022	25RB#12	20.67	PASS
Band66	10MHz	QPSK	132022	25RB#25	20.40	PASS
Band66	10MHz	QPSK	132022	50RB#0	20.59	PASS
Band66	10MHz	QPSK	132322	1RB#0	21.67	PASS
Band66	10MHz	QPSK	132322	1RB#24	21.45	PASS

Band66	10MHz	QPSK	132322	1RB#49	20.71	PASS
Band66	10MHz	QPSK	132322	25RB#0	20.67	PASS
Band66	10MHz	QPSK	132322	25RB#12	20.69	PASS
Band66	10MHz	QPSK	132322	25RB#25	20.03	PASS
Band66	10MHz	QPSK	132322	50RB#0	20.41	PASS
Band66	10MHz	QPSK	132622	1RB#0	21.92	PASS
Band66	10MHz	QPSK	132622	1RB#24	21.89	PASS
Band66	10MHz	QPSK	132622	1RB#49	21.16	PASS
Band66	10MHz	QPSK	132622	25RB#0	20.93	PASS
Band66	10MHz	QPSK	132622	25RB#12	20.90	PASS
Band66	10MHz	QPSK	132622	25RB#25	20.54	PASS
Band66	10MHz	QPSK	132622	50RB#0	20.66	PASS
Band66	10MHz	16QAM	132022	1RB#0	20.67	PASS
Band66	10MHz	16QAM	132022	1RB#24	20.81	PASS
Band66	10MHz	16QAM	132022	1RB#49	20.14	PASS
Band66	10MHz	16QAM	132022	25RB#0	19.68	PASS
Band66	10MHz	16QAM	132022	25RB#12	19.72	PASS
Band66	10MHz	16QAM	132022	25RB#25	19.44	PASS
Band66	10MHz	16QAM	132022	50RB#0	19.54	PASS
Band66	10MHz	16QAM	132322	1RB#0	20.60	PASS
Band66	10MHz	16QAM	132322	1RB#24	20.27	PASS
Band66	10MHz	16QAM	132322	1RB#49	19.56	PASS
Band66	10MHz	16QAM	132322	25RB#0	19.74	PASS
Band66	10MHz	16QAM	132322	25RB#12	19.72	PASS
Band66	10MHz	16QAM	132322	25RB#25	19.09	PASS
Band66	10MHz	16QAM	132322	50RB#0	19.46	PASS
Band66	10MHz	16QAM	132622	1RB#0	20.91	PASS
Band66	10MHz	16QAM	132622	1RB#24	20.84	PASS
Band66	10MHz	16QAM	132622	1RB#49	20.20	PASS
Band66	10MHz	16QAM	132622	25RB#0	19.96	PASS
Band66	10MHz	16QAM	132622	25RB#12	19.96	PASS
Band66	10MHz	16QAM	132622	25RB#25	19.52	PASS
Band66	10MHz	16QAM	132622	50RB#0	19.74	PASS
Band66	15MHz	QPSK	132047	1RB#0	21.33	PASS
Band66	15MHz	QPSK	132047	1RB#38	21.21	PASS

Band66	15MHz	QPSK	132047	1RB#74	20.46	PASS
Band66	15MHz	QPSK	132047	38RB#0	20.58	PASS
Band66	15MHz	QPSK	132047	38RB#18	20.38	PASS
Band66	15MHz	QPSK	132047	38RB#37	19.69	PASS
Band66	15MHz	QPSK	132047	75RB#0	20.28	PASS
Band66	15MHz	QPSK	132322	1RB#0	21.66	PASS
Band66	15MHz	QPSK	132322	1RB#38	21.32	PASS
Band66	15MHz	QPSK	132322	1RB#74	20.30	PASS
Band66	15MHz	QPSK	132322	38RB#0	20.40	PASS
Band66	15MHz	QPSK	132322	38RB#18	20.05	PASS
Band66	15MHz	QPSK	132322	38RB#37	19.10	PASS
Band66	15MHz	QPSK	132322	75RB#0	20.31	PASS
Band66	15MHz	QPSK	132597	1RB#0	21.52	PASS
Band66	15MHz	QPSK	132597	1RB#38	21.93	PASS
Band66	15MHz	QPSK	132597	1RB#74	21.08	PASS
Band66	15MHz	QPSK	132597	38RB#0	20.60	PASS
Band66	15MHz	QPSK	132597	38RB#18	20.99	PASS
Band66	15MHz	QPSK	132597	38RB#37	20.05	PASS
Band66	15MHz	QPSK	132597	75RB#0	20.71	PASS
Band66	15MHz	16QAM	132047	1RB#0	20.50	PASS
Band66	15MHz	16QAM	132047	1RB#38	20.38	PASS
Band66	15MHz	16QAM	132047	1RB#74	19.71	PASS
Band66	15MHz	16QAM	132047	38RB#0	20.60	PASS
Band66	15MHz	16QAM	132047	38RB#18	20.38	PASS
Band66	15MHz	16QAM	132047	38RB#37	19.74	PASS
Band66	15MHz	16QAM	132047	75RB#0	19.27	PASS
Band66	15MHz	16QAM	132322	1RB#0	20.49	PASS
Band66	15MHz	16QAM	132322	1RB#38	20.12	PASS
Band66	15MHz	16QAM	132322	1RB#74	19.09	PASS
Band66	15MHz	16QAM	132322	38RB#0	20.45	PASS
Band66	15MHz	16QAM	132322	38RB#18	20.08	PASS
Band66	15MHz	16QAM	132322	38RB#37	19.12	PASS
Band66	15MHz	16QAM	132322	75RB#0	19.28	PASS
Band66	15MHz	16QAM	132597	1RB#0	20.51	PASS
Band66	15MHz	16QAM	132597	1RB#38	20.97	PASS

Band66	15MHz	16QAM	132597	1RB#74	20.05	PASS
Band66	15MHz	16QAM	132597	38RB#0	20.57	PASS
Band66	15MHz	16QAM	132597	38RB#18	20.95	PASS
Band66	15MHz	16QAM	132597	38RB#37	20.08	PASS
Band66	15MHz	16QAM	132597	75RB#0	19.69	PASS
Band66	20MHz	QPSK	132072	1RB#0	21.35	PASS
Band66	20MHz	QPSK	132072	1RB#49	21.11	PASS
Band66	20MHz	QPSK	132072	1RB#99	20.75	PASS
Band66	20MHz	QPSK	132072	50RB#0	20.37	PASS
Band66	20MHz	QPSK	132072	50RB#25	20.32	PASS
Band66	20MHz	QPSK	132072	50RB#50	19.81	PASS
Band66	20MHz	QPSK	132072	100RB#0	20.08	PASS
Band66	20MHz	QPSK	132322	1RB#0	21.49	PASS
Band66	20MHz	QPSK	132322	1RB#49	21.40	PASS
Band66	20MHz	QPSK	132322	1RB#99	20.13	PASS
Band66	20MHz	QPSK	132322	50RB#0	20.73	PASS
Band66	20MHz	QPSK	132322	50RB#25	20.69	PASS
Band66	20MHz	QPSK	132322	50RB#50	19.65	PASS
Band66	20MHz	QPSK	132322	100RB#0	20.30	PASS
Band66	20MHz	QPSK	132572	1RB#0	20.75	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.02	PASS
Band66	20MHz	QPSK	132572	1RB#99	21.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	20.47	PASS
Band66	20MHz	QPSK	132572	50RB#25	20.49	PASS
Band66	20MHz	QPSK	132572	50RB#50	20.63	PASS
Band66	20MHz	QPSK	132572	100RB#0	20.56	PASS
Band66	20MHz	16QAM	132072	1RB#0	20.51	PASS
Band66	20MHz	16QAM	132072	1RB#49	20.39	PASS
Band66	20MHz	16QAM	132072	1RB#99	20.00	PASS
Band66	20MHz	16QAM	132072	50RB#0	19.39	PASS
Band66	20MHz	16QAM	132072	50RB#25	19.39	PASS
Band66	20MHz	16QAM	132072	50RB#50	18.88	PASS
Band66	20MHz	16QAM	132072	100RB#0	19.12	PASS
Band66	20MHz	16QAM	132322	1RB#0	20.42	PASS
Band66	20MHz	16QAM	132322	1RB#49	20.32	PASS

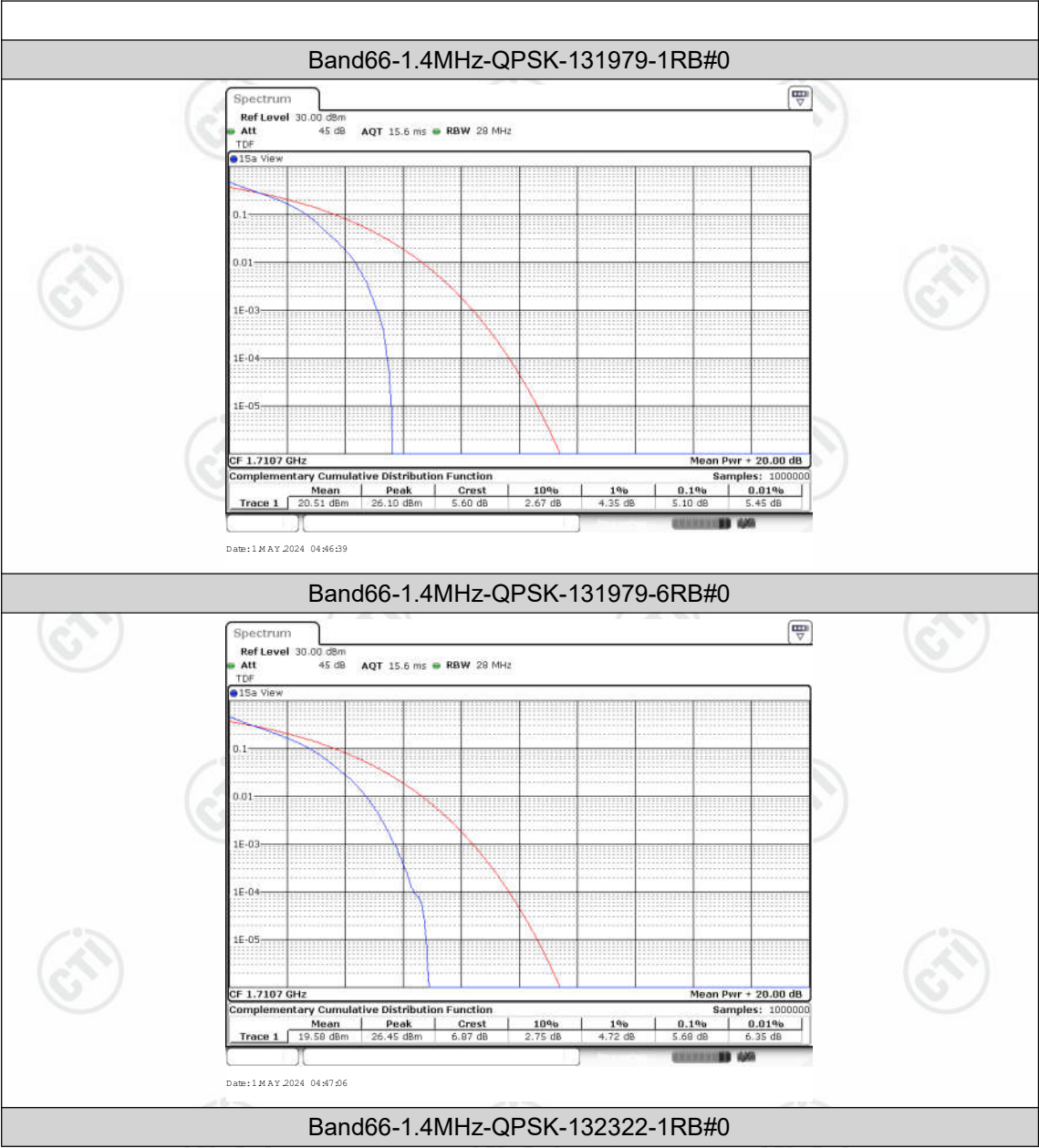
Band66	20MHz	16QAM	132322	1RB#99	19.09	PASS
Band66	20MHz	16QAM	132322	50RB#0	19.76	PASS
Band66	20MHz	16QAM	132322	50RB#25	19.75	PASS
Band66	20MHz	16QAM	132322	50RB#50	18.64	PASS
Band66	20MHz	16QAM	132322	100RB#0	19.31	PASS
Band66	20MHz	16QAM	132572	1RB#0	19.66	PASS
Band66	20MHz	16QAM	132572	1RB#49	20.92	PASS
Band66	20MHz	16QAM	132572	1RB#99	19.88	PASS
Band66	20MHz	16QAM	132572	50RB#0	19.54	PASS
Band66	20MHz	16QAM	132572	50RB#25	19.56	PASS
Band66	20MHz	16QAM	132572	50RB#50	19.56	PASS
Band66	20MHz	16QAM	132572	100RB#0	19.65	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	5.10	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.68	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	5.19	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.71	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	5.36	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.68	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	6.17	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.55	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	6.00	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.55	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	6.43	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.46	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	5.16	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.71	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	5.16	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.65	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	5.45	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.62	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	5.91	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.55	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.91	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.49	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	6.23	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.49	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	5.36	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.83	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	5.33	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.71	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	5.59	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.71	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	5.94	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.58	13	PASS

Band66	5MHz	16QAM	132322	1RB#0	6.06	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.49	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	6.00	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.38	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	5.25	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.83	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	5.30	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.65	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	5.59	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.62	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	6.09	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.61	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	6.09	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.49	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	6.38	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.38	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	5.30	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	6.14	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	5.51	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.88	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	5.54	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.88	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	6.06	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.72	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	6.26	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.55	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	6.35	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.43	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	5.25	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.80	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	5.71	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.62	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	5.33	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.48	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	5.88	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.64	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	6.41	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.46	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	6.00	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.35	13	PASS

Test Graphs

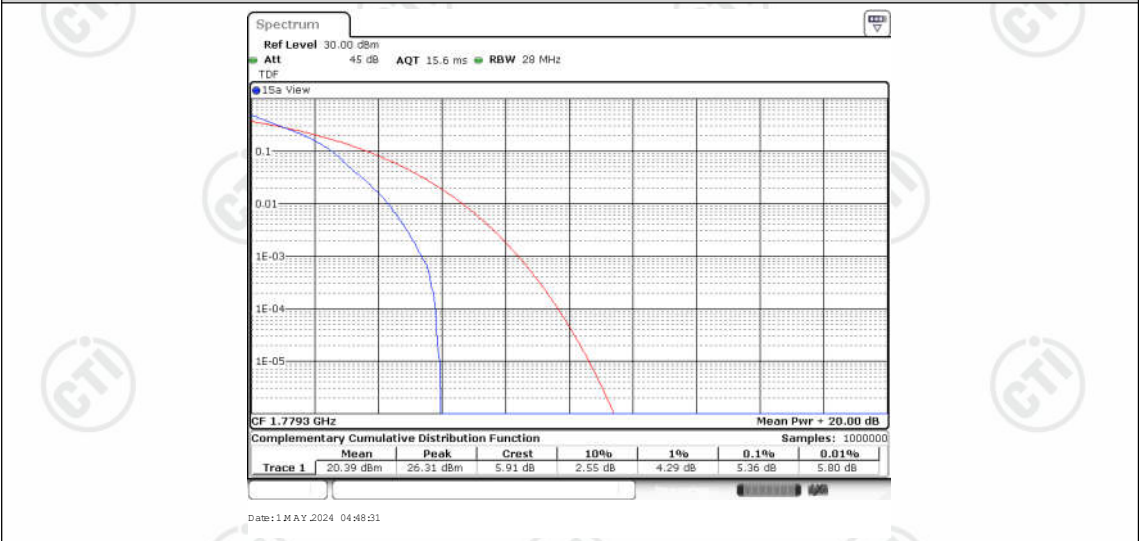


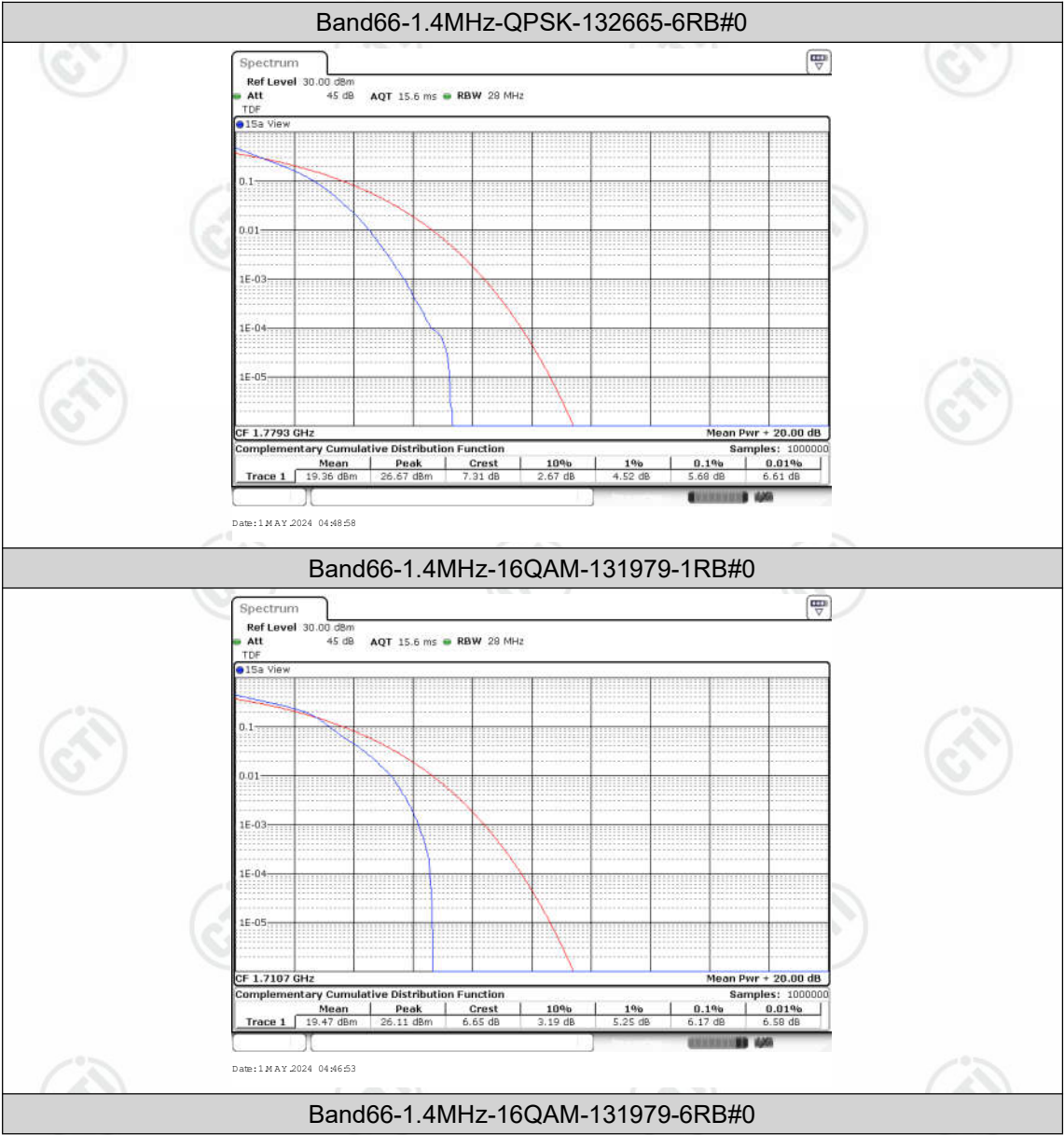


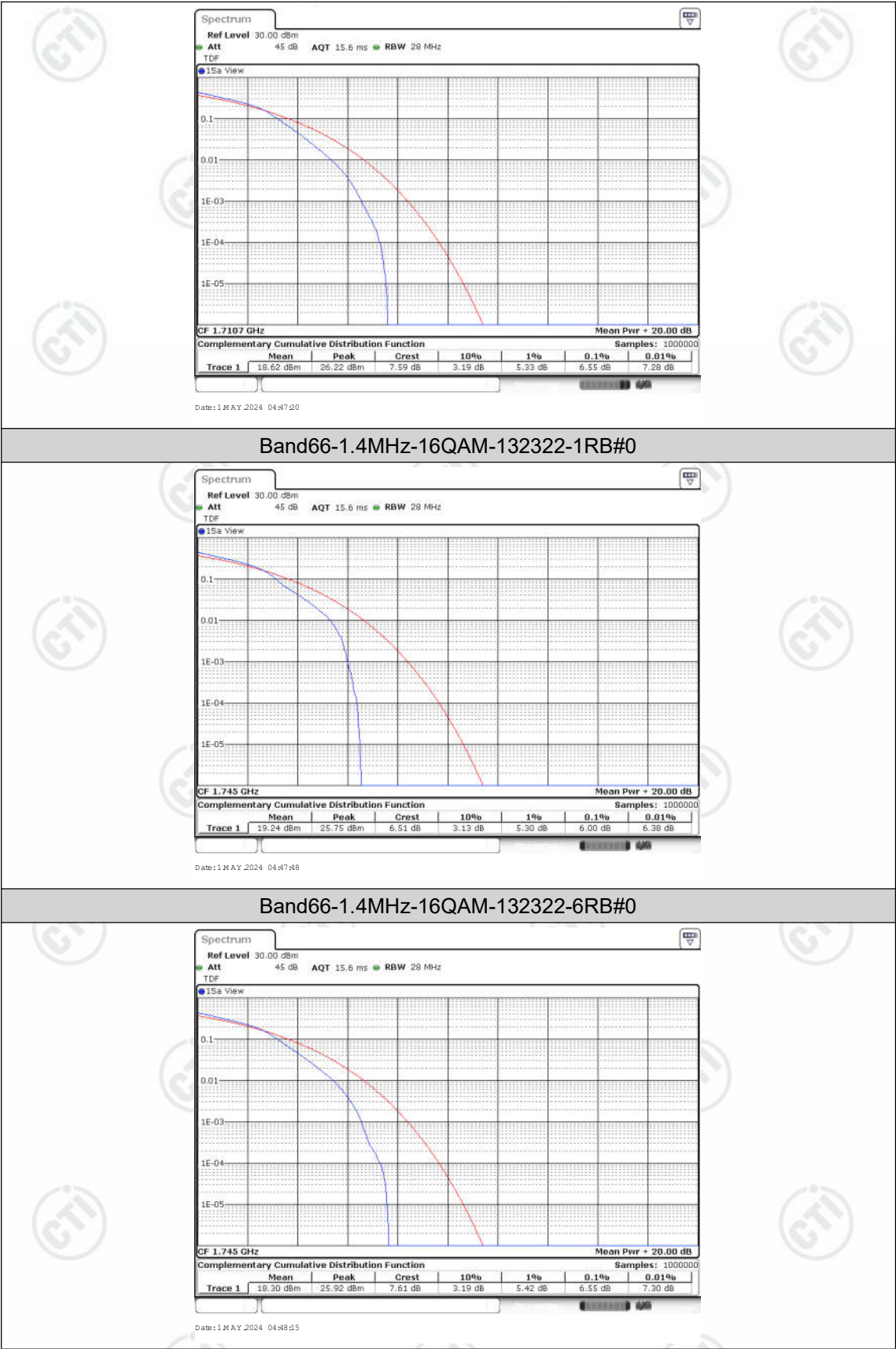
Band66-1.4MHz-QPSK-132322-6RB#0

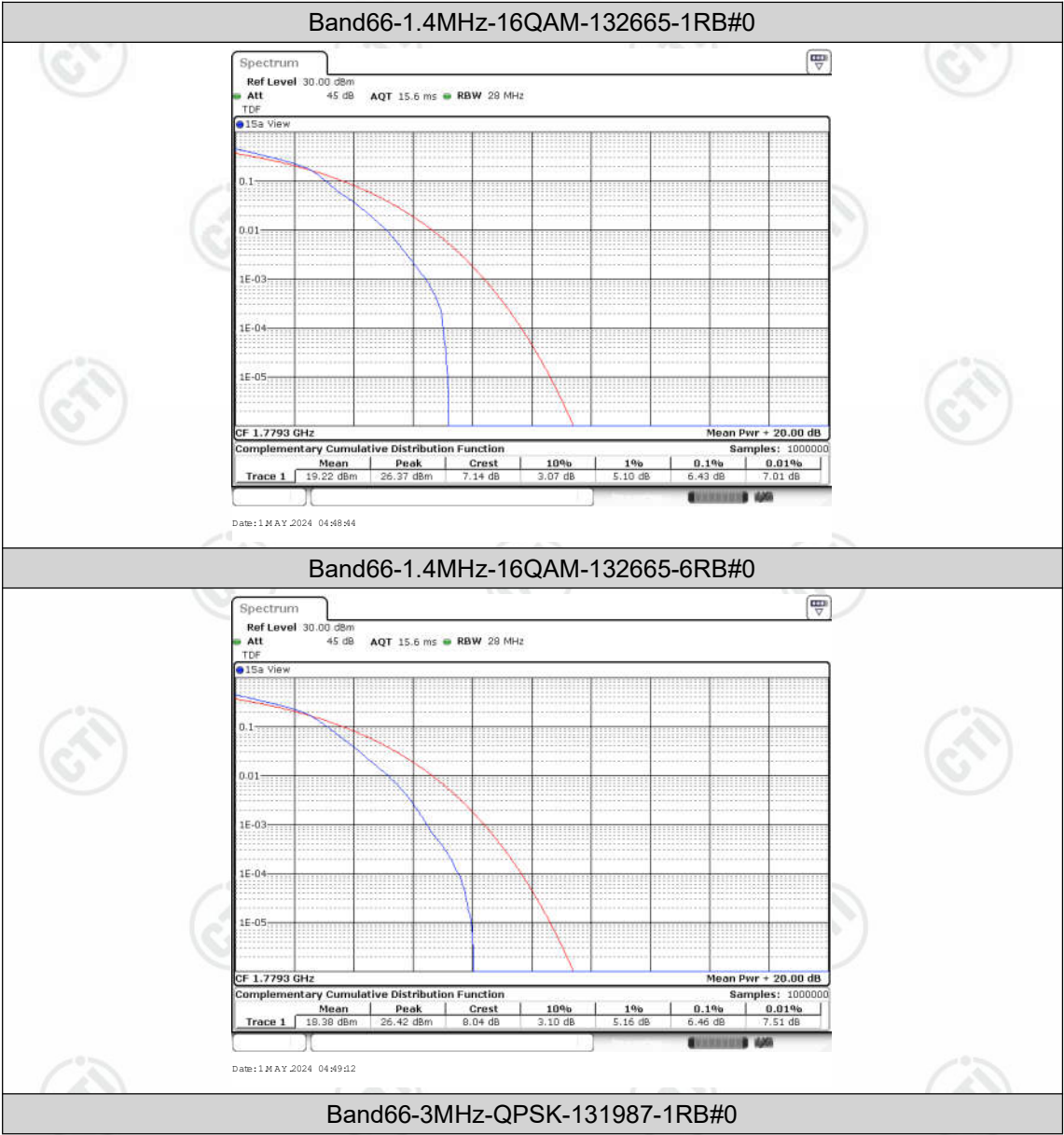


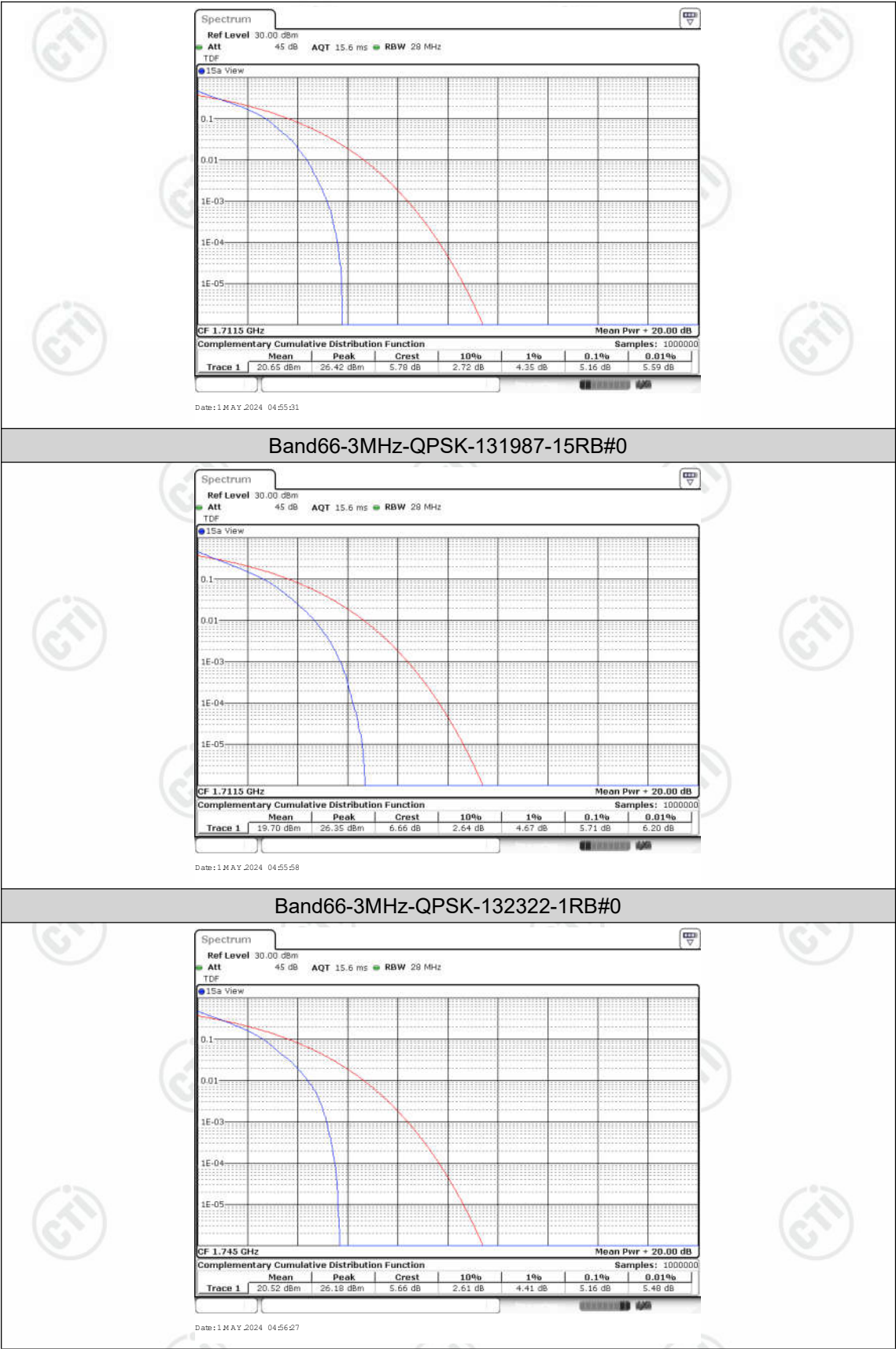
Band66-1.4MHz-QPSK-132665-1RB#0

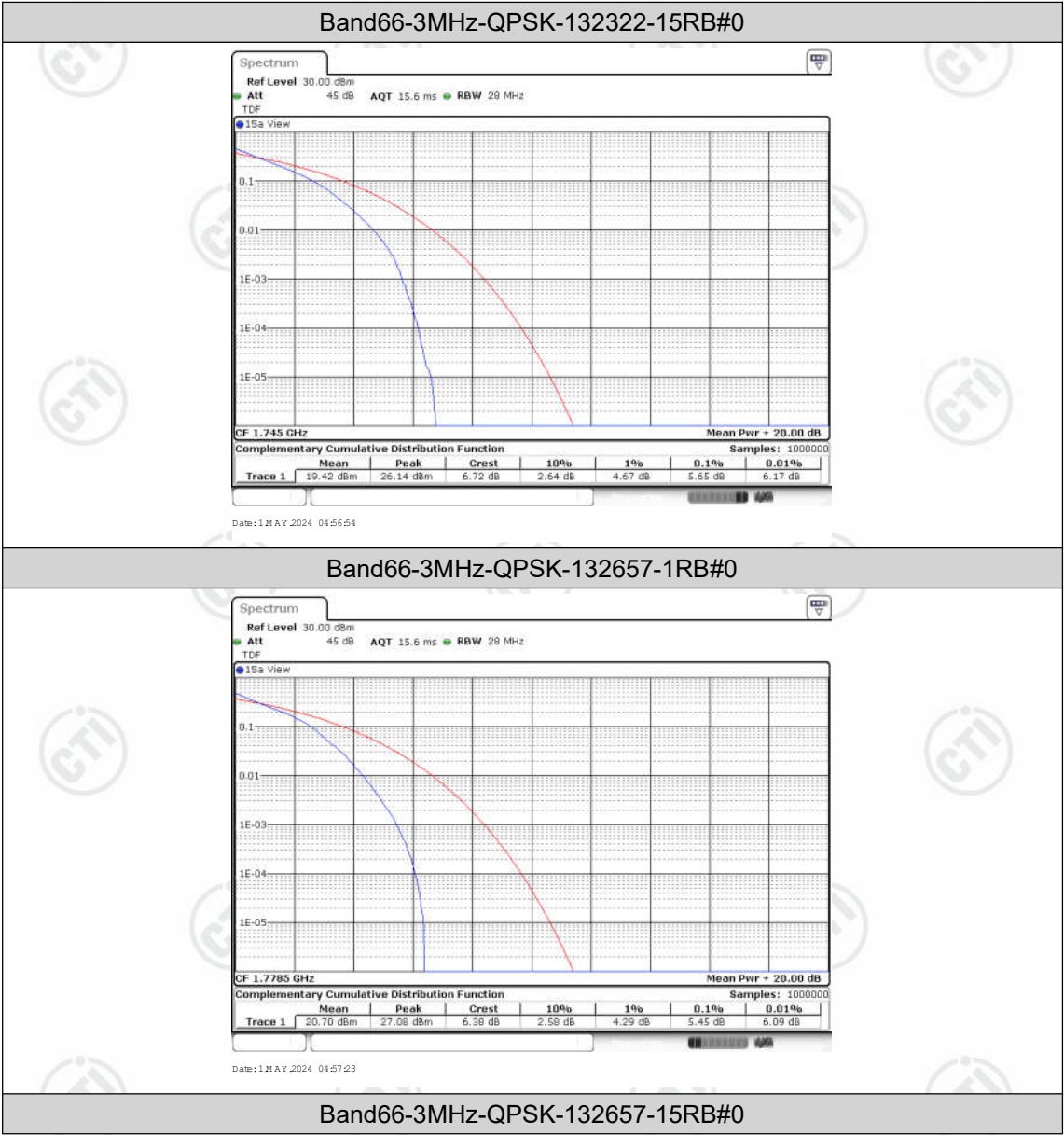


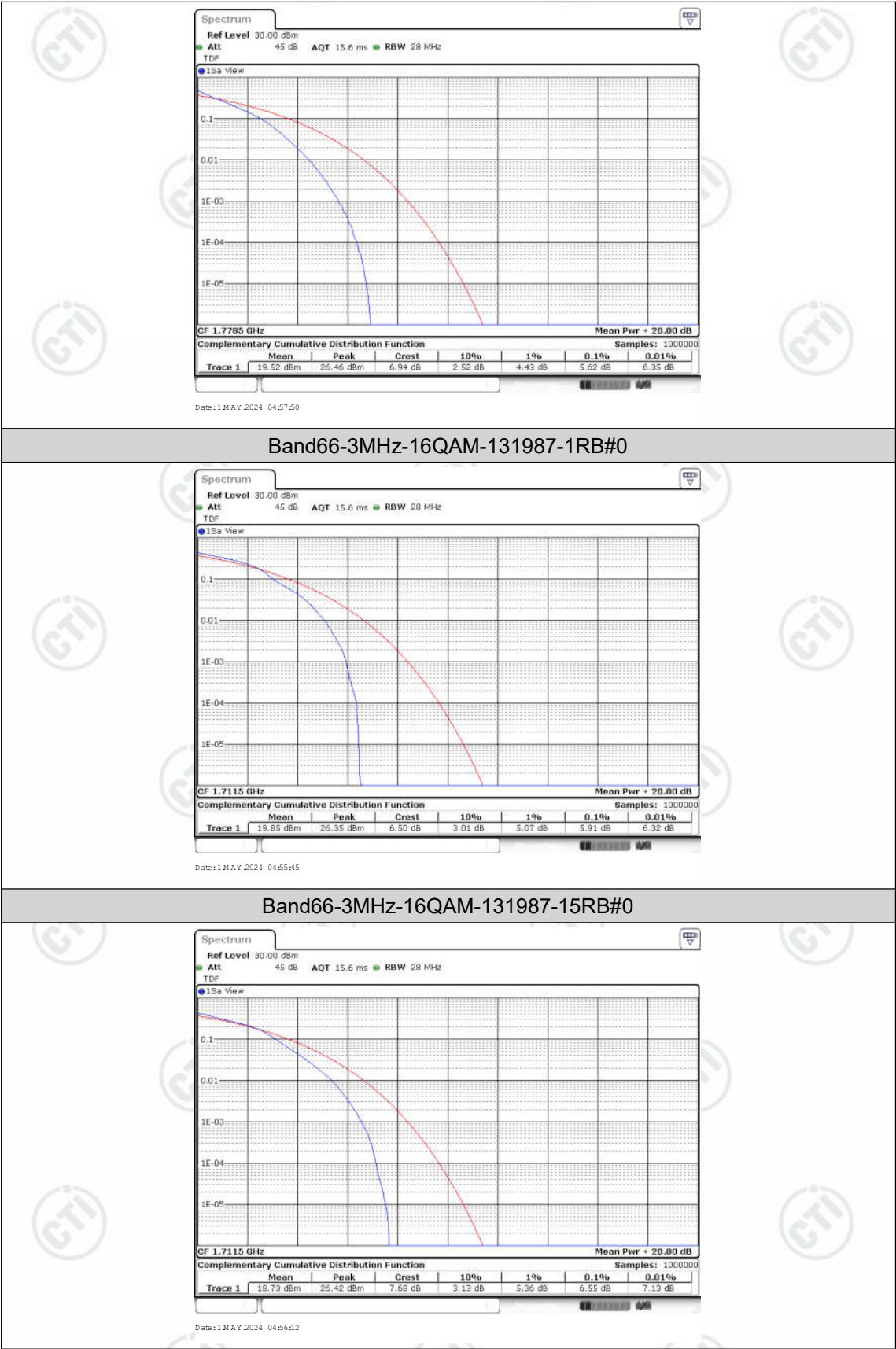


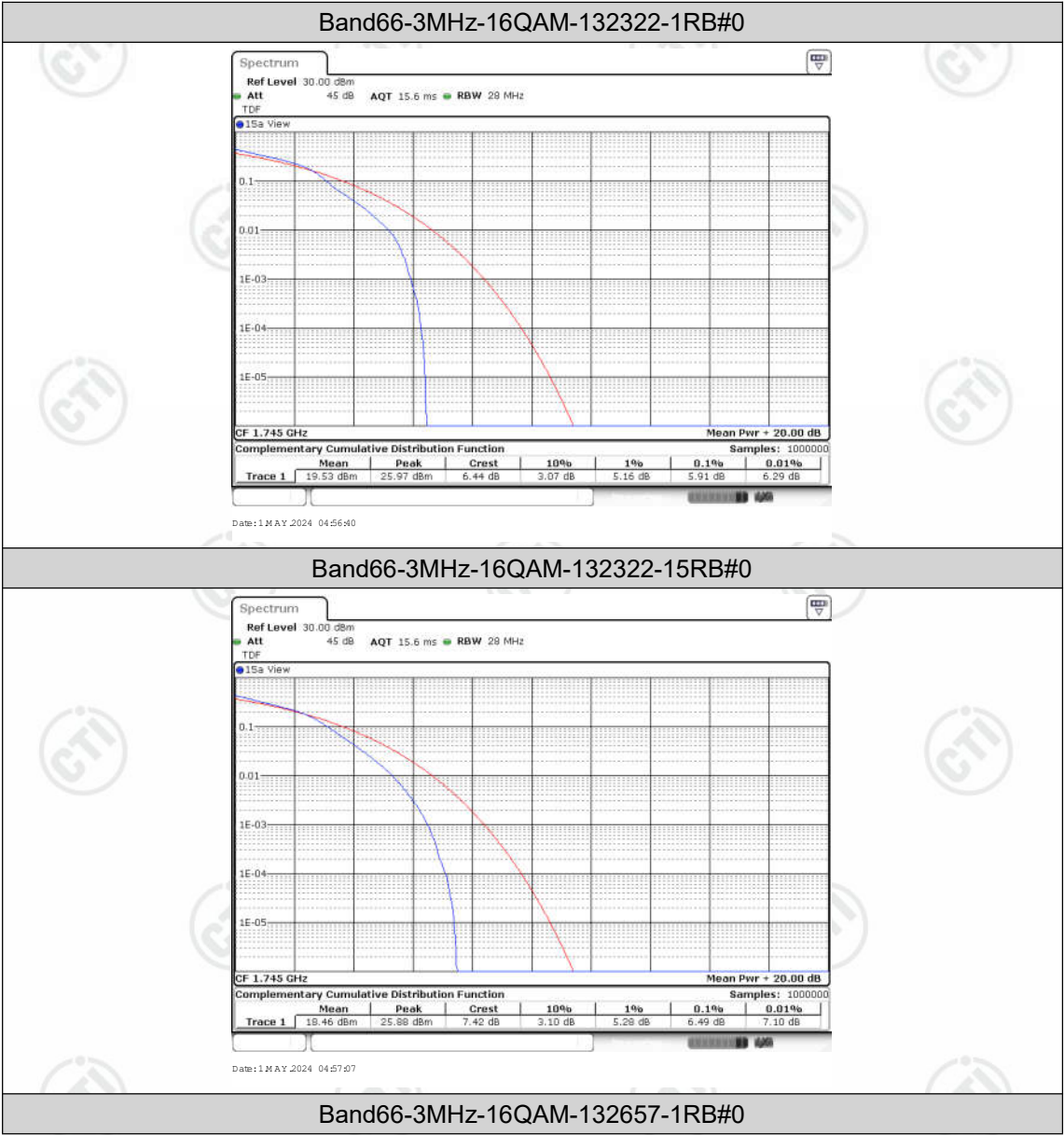


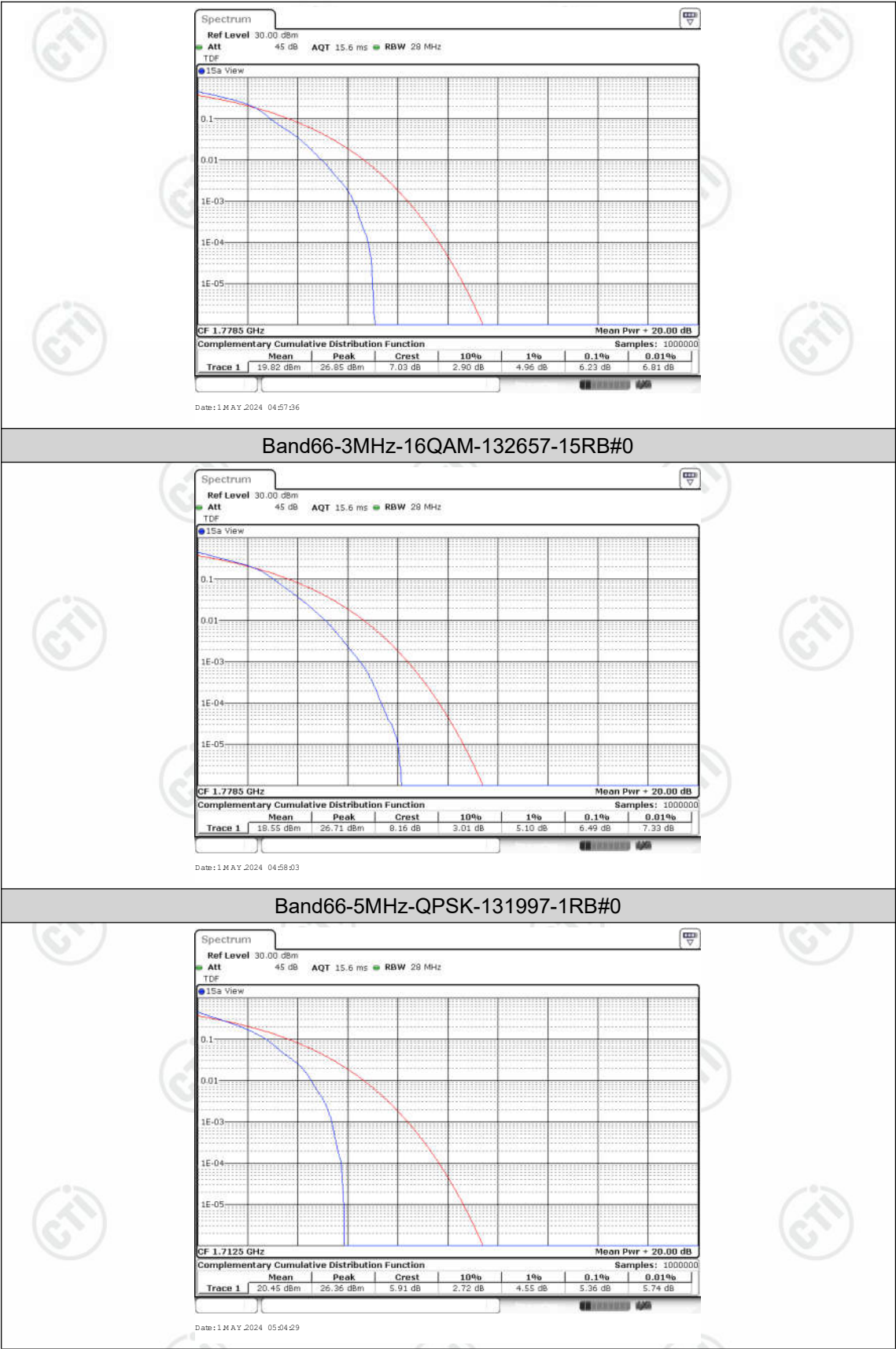


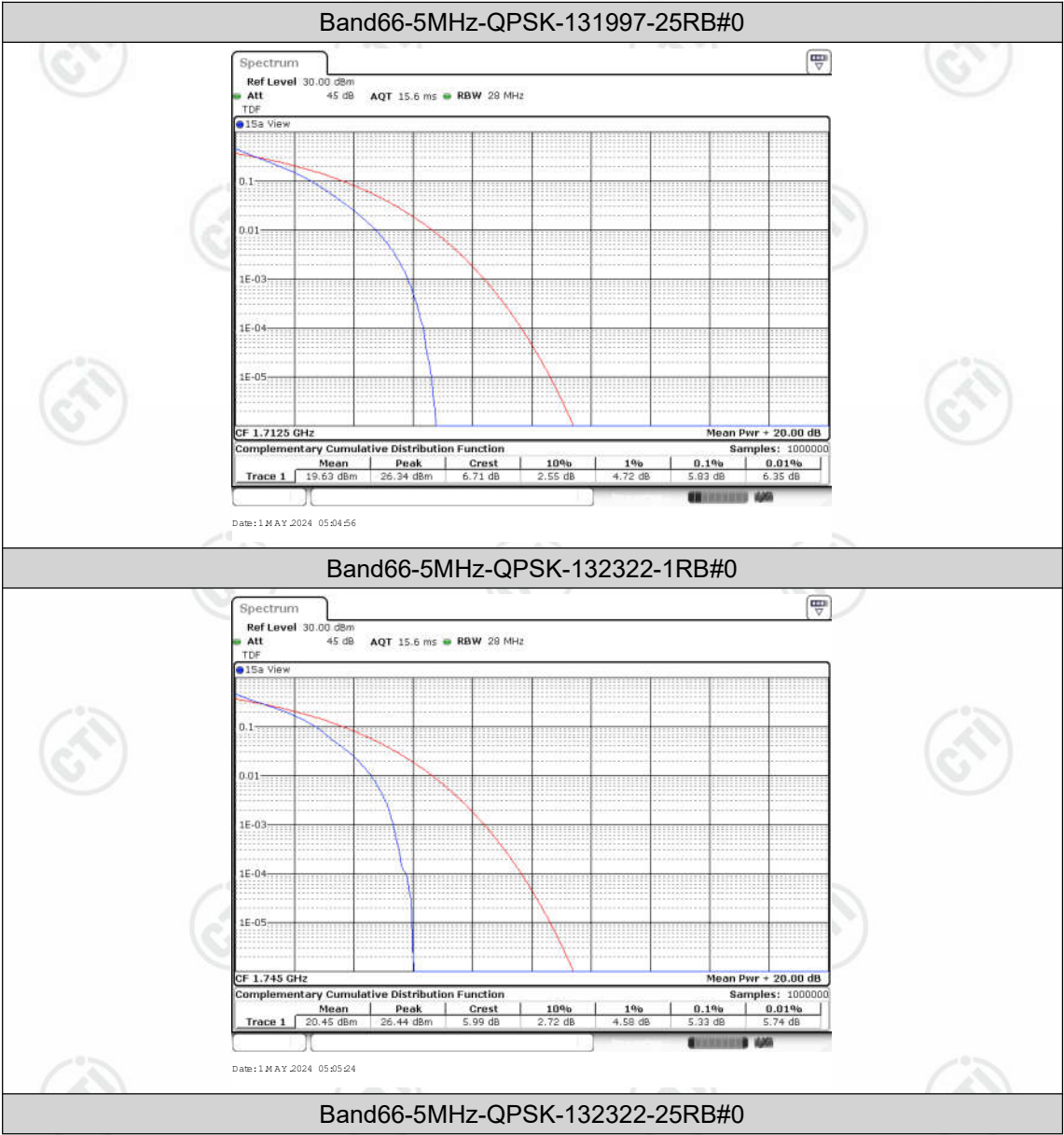


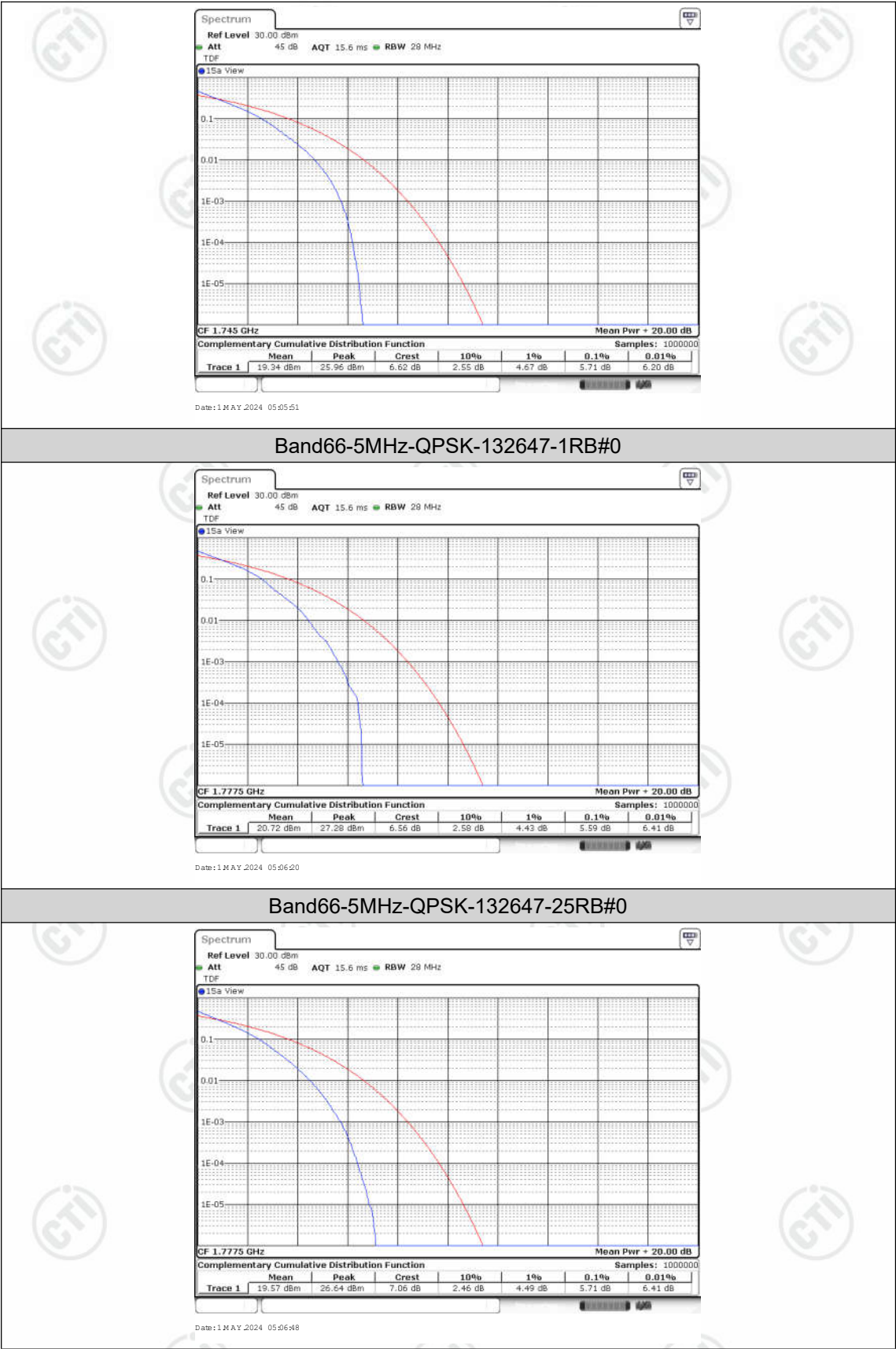


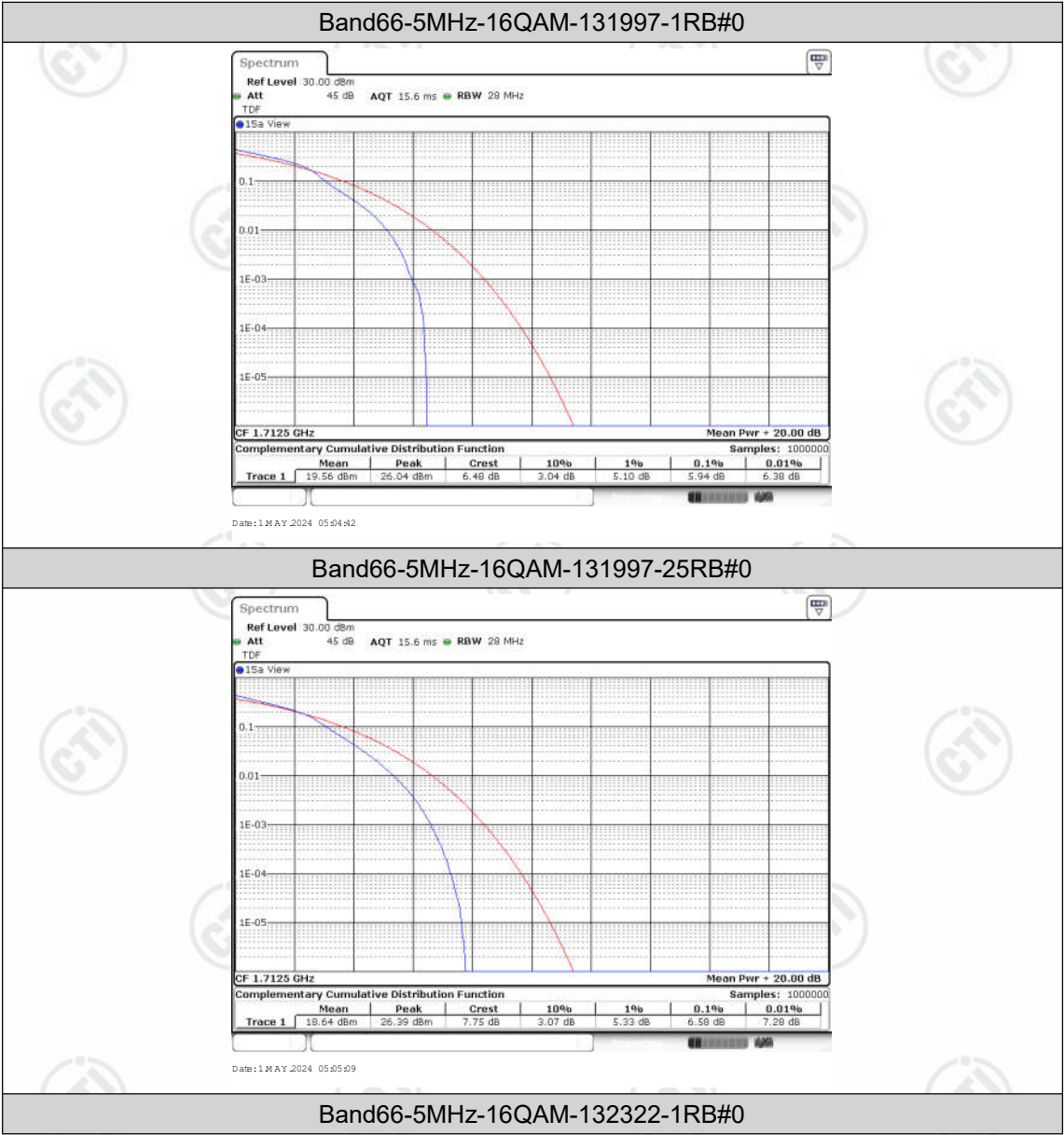


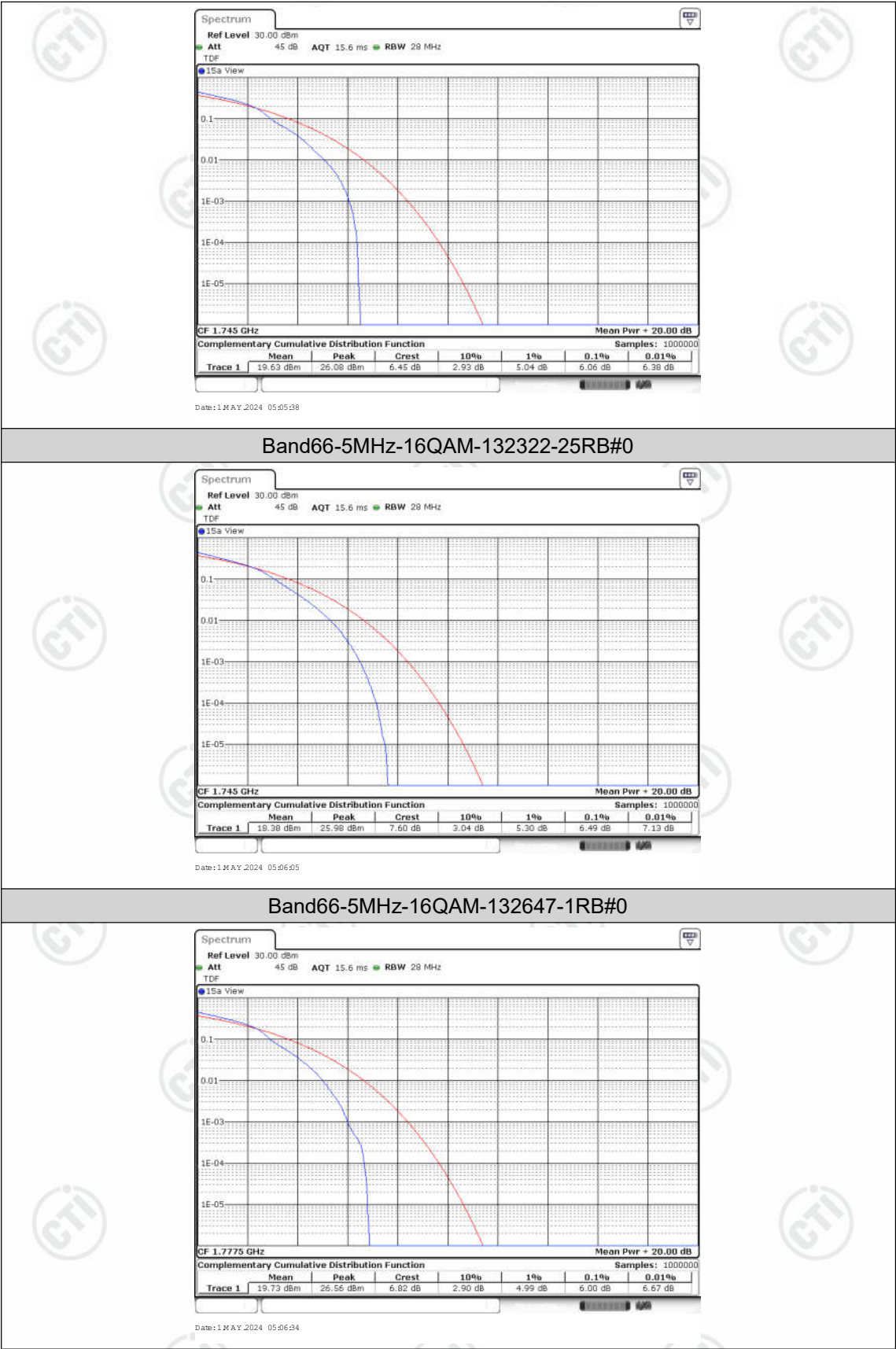


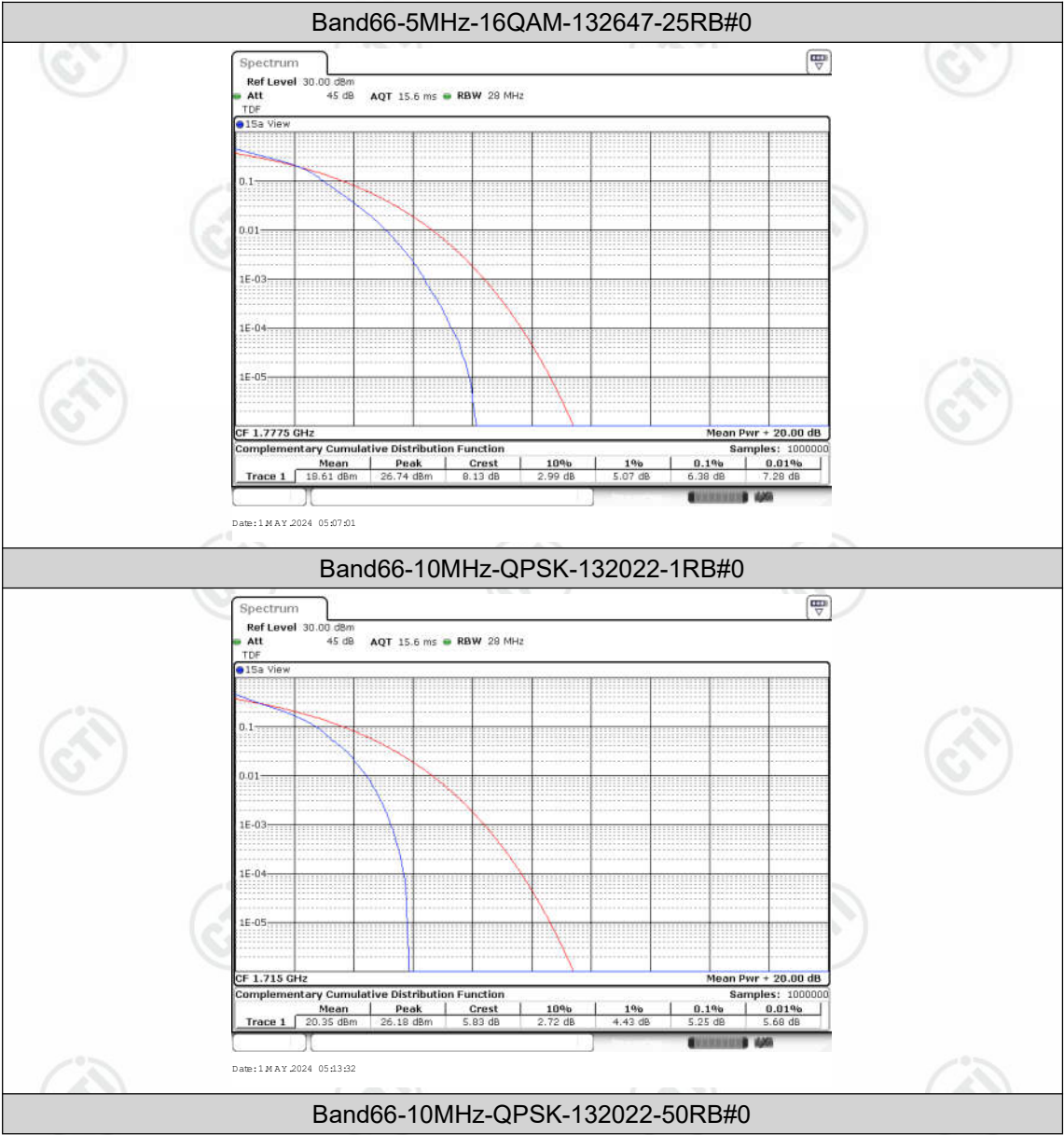


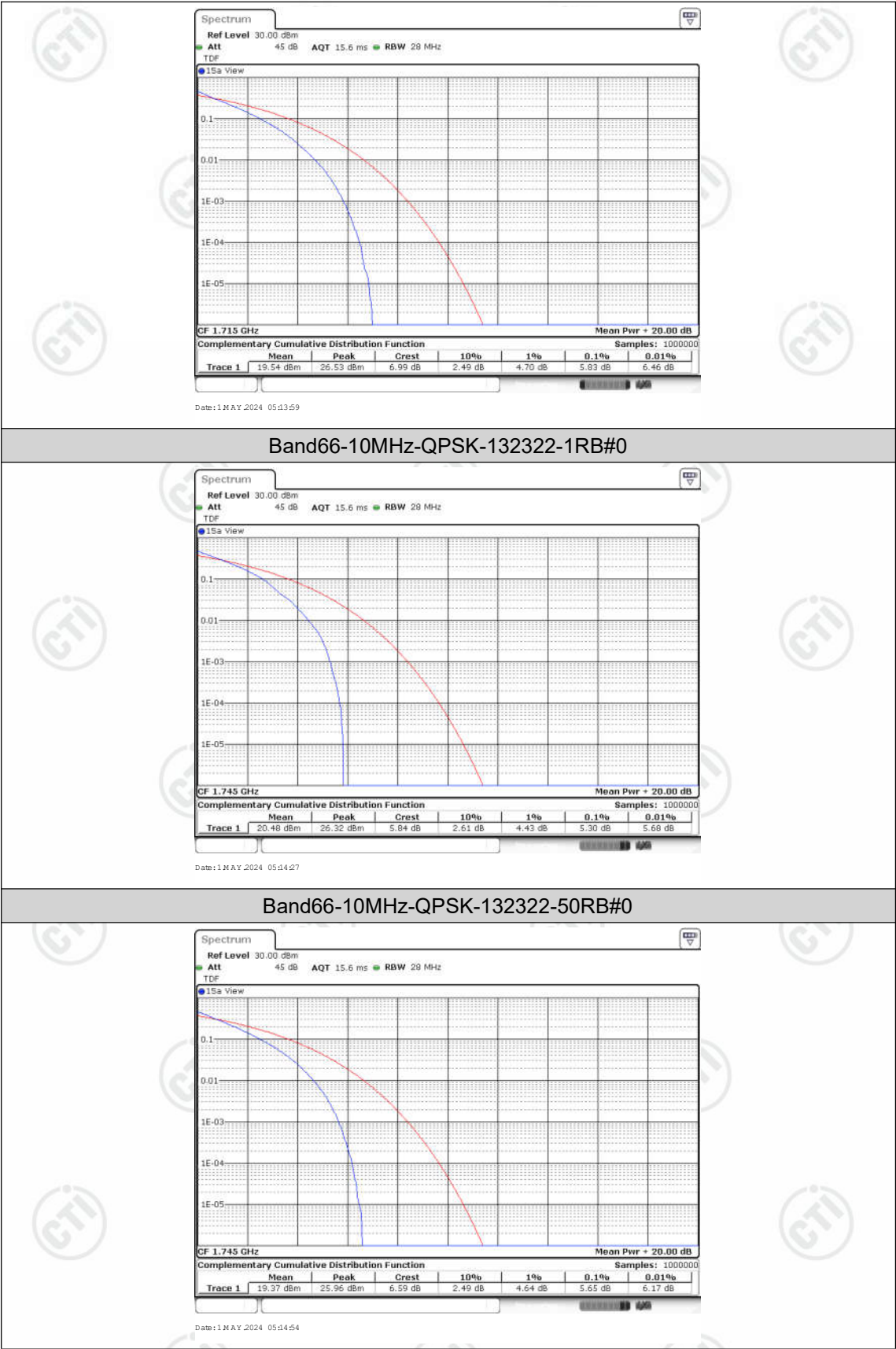


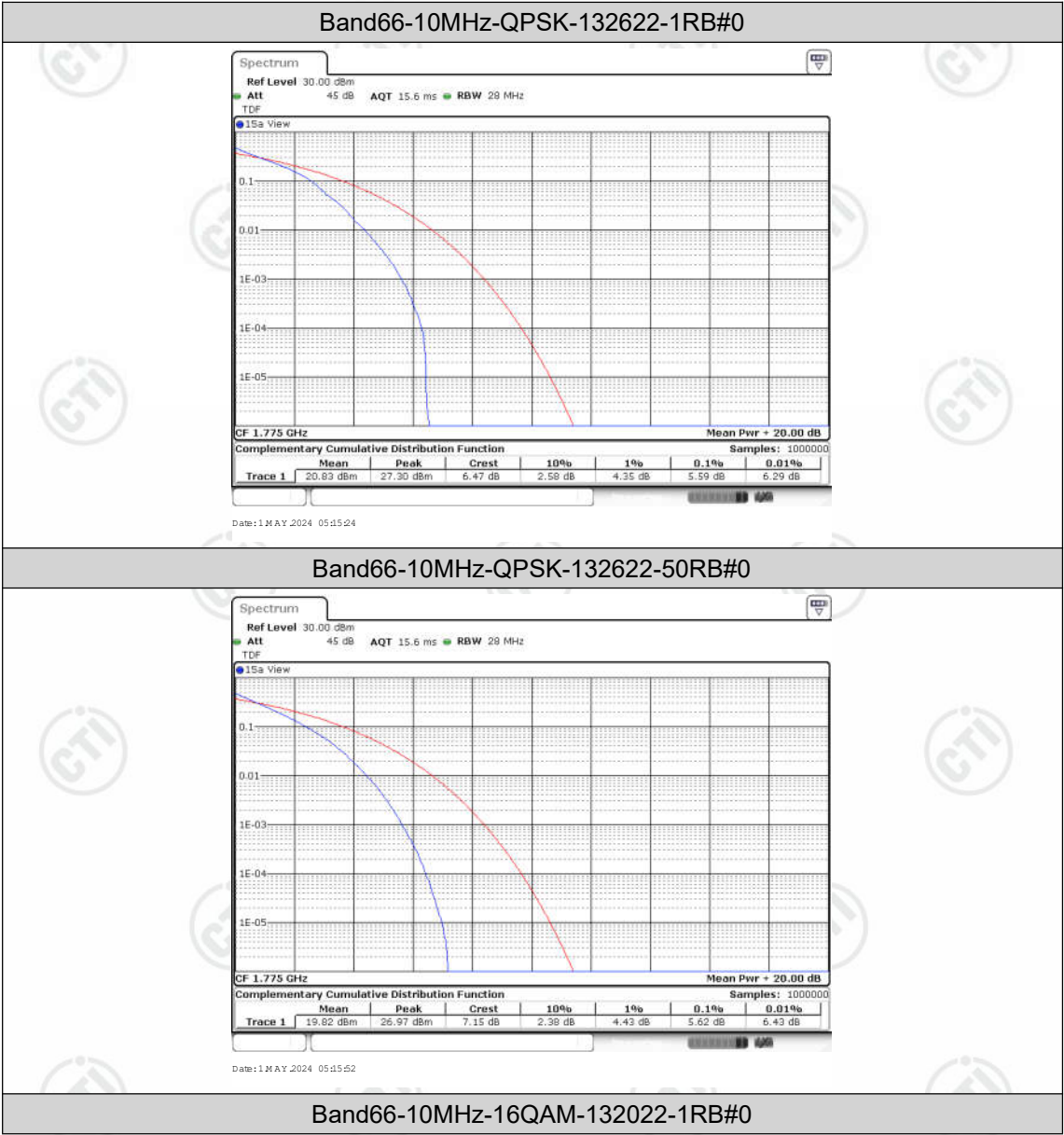


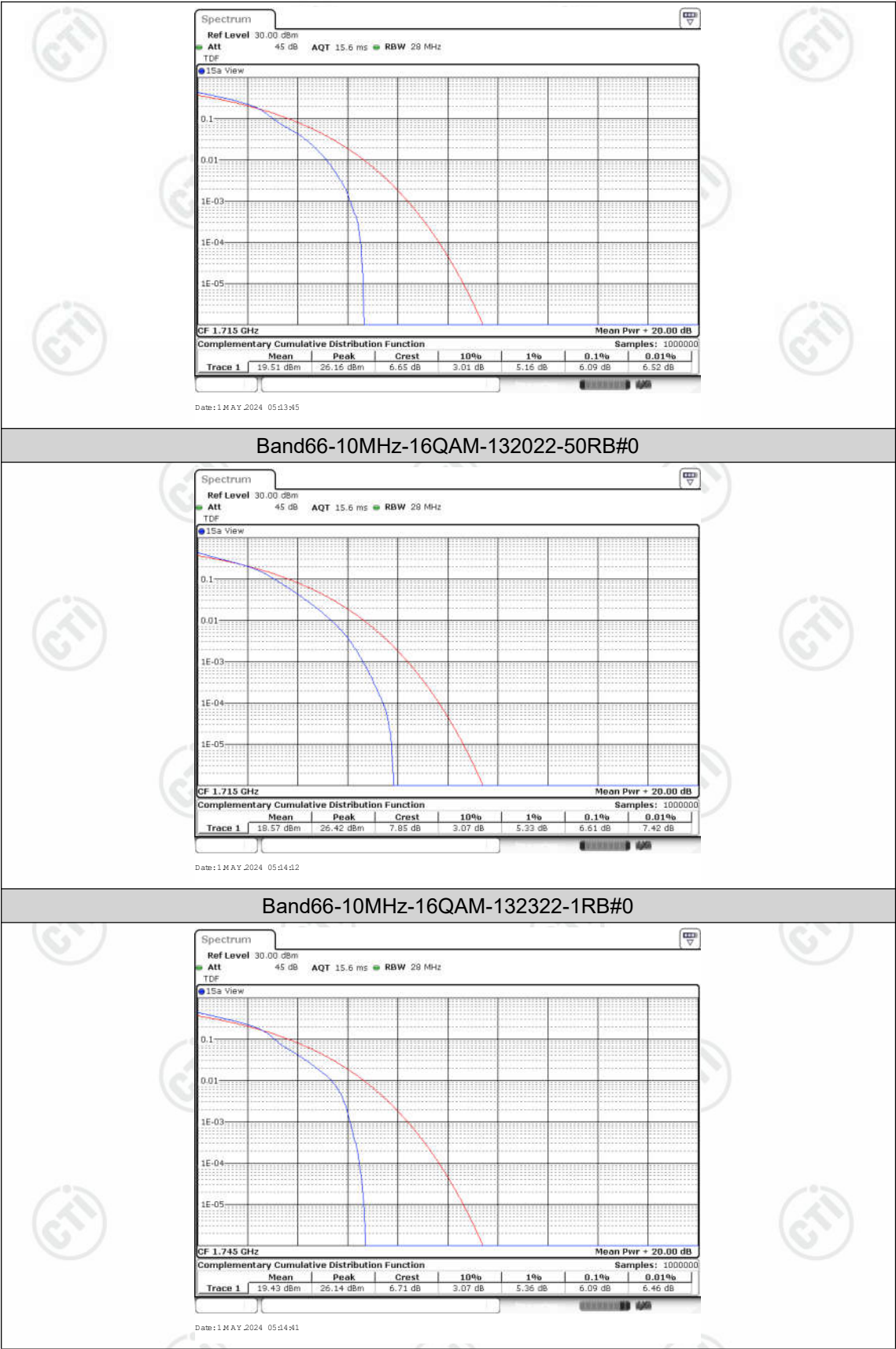


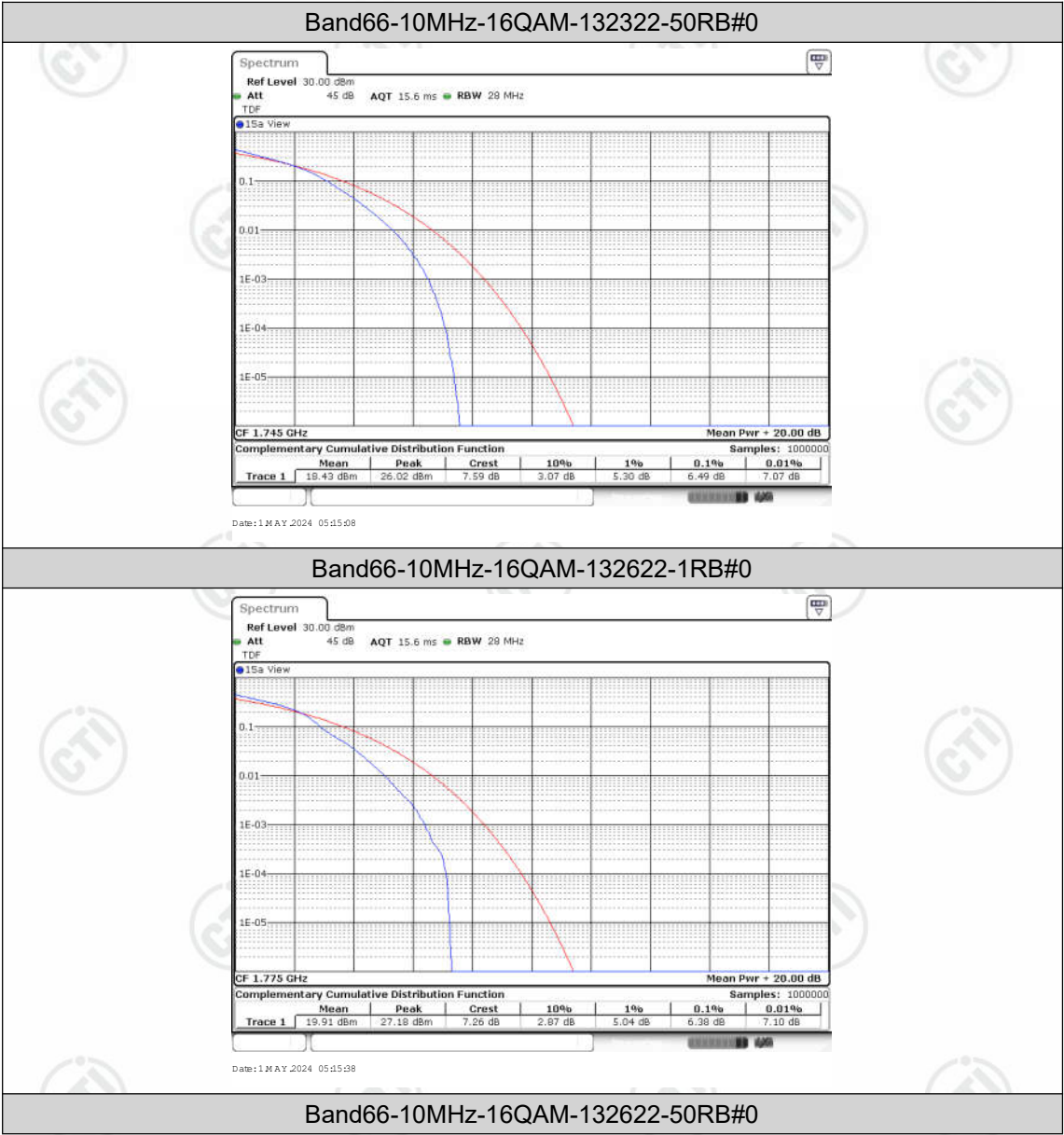


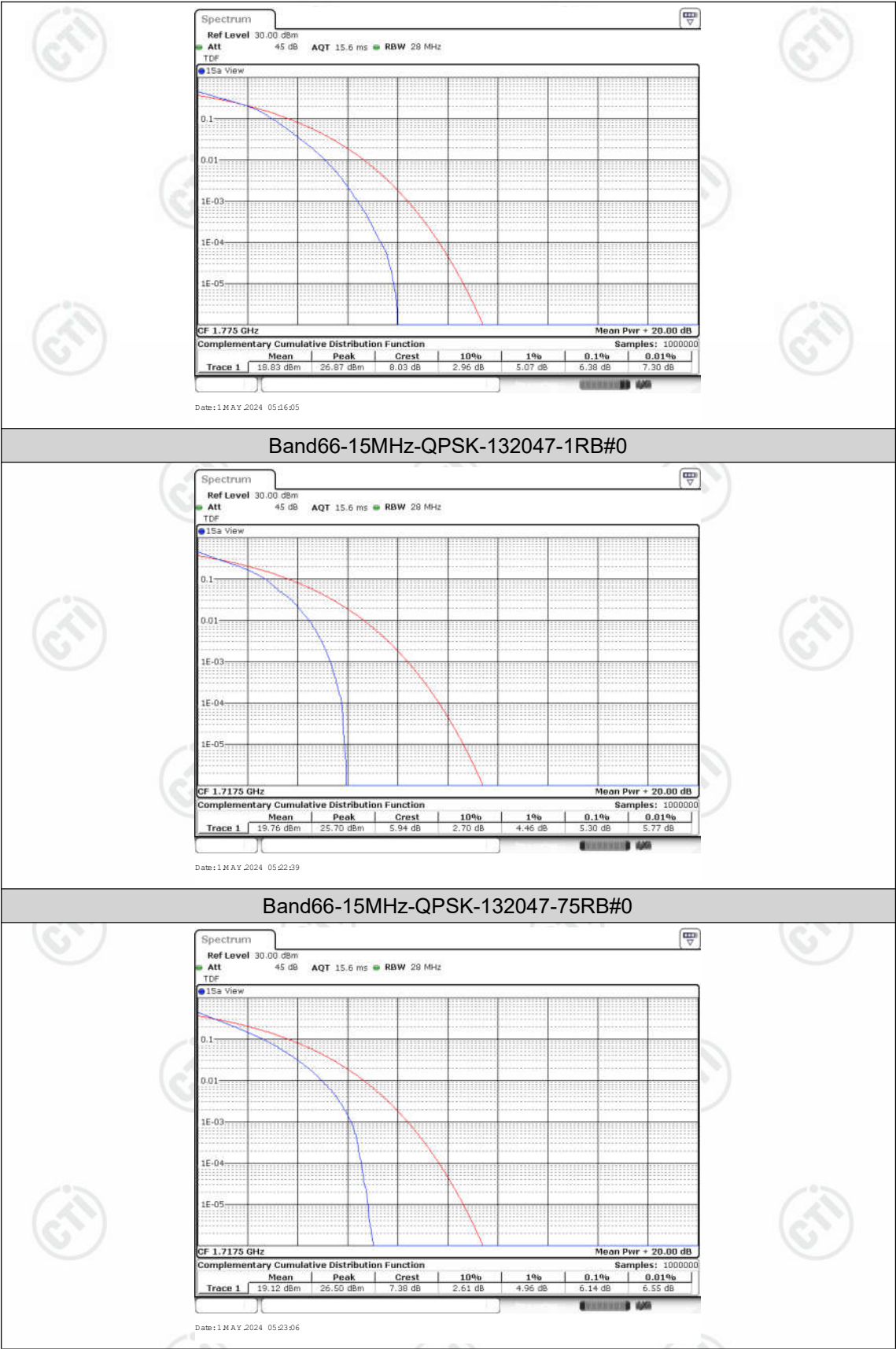


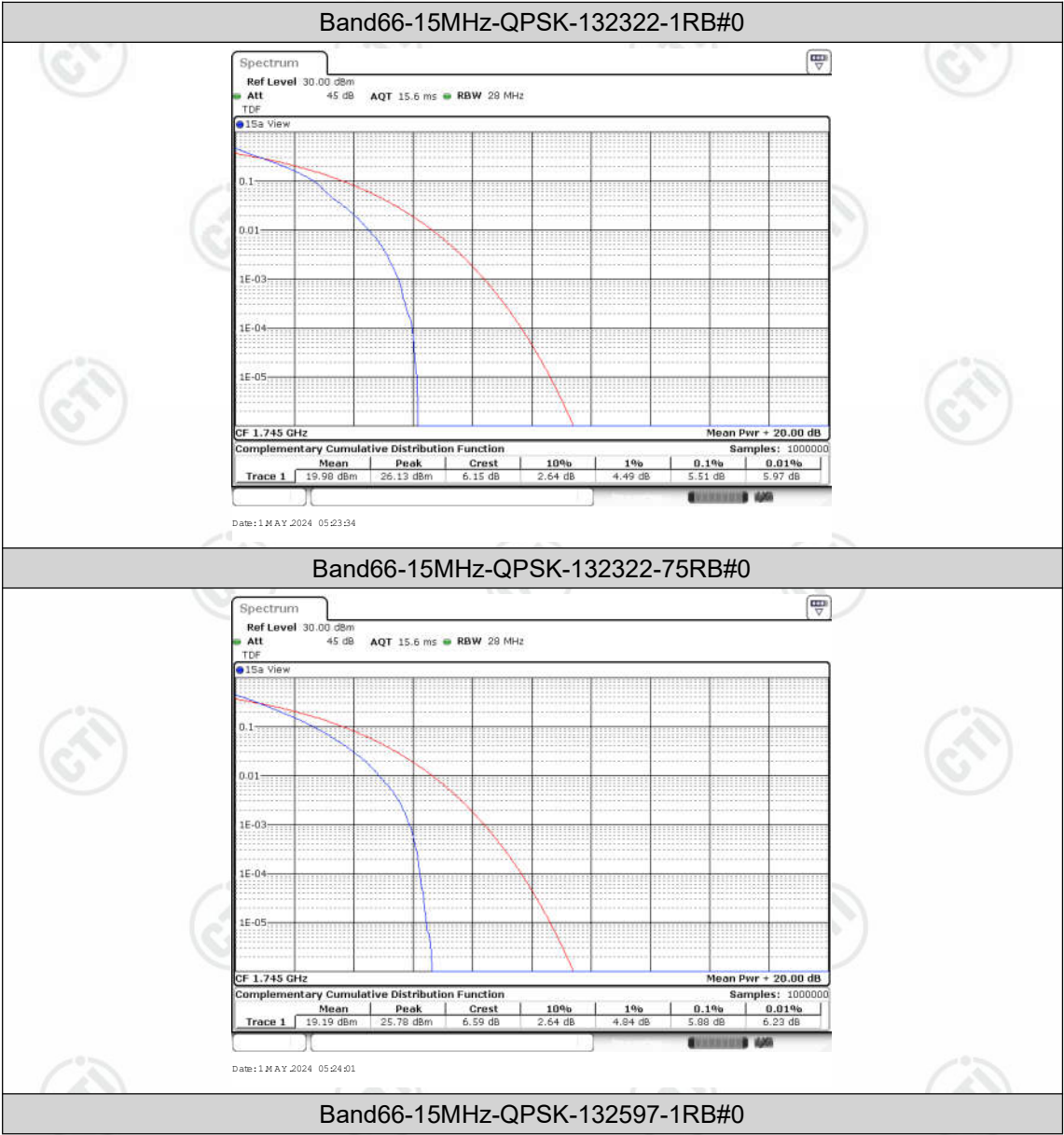


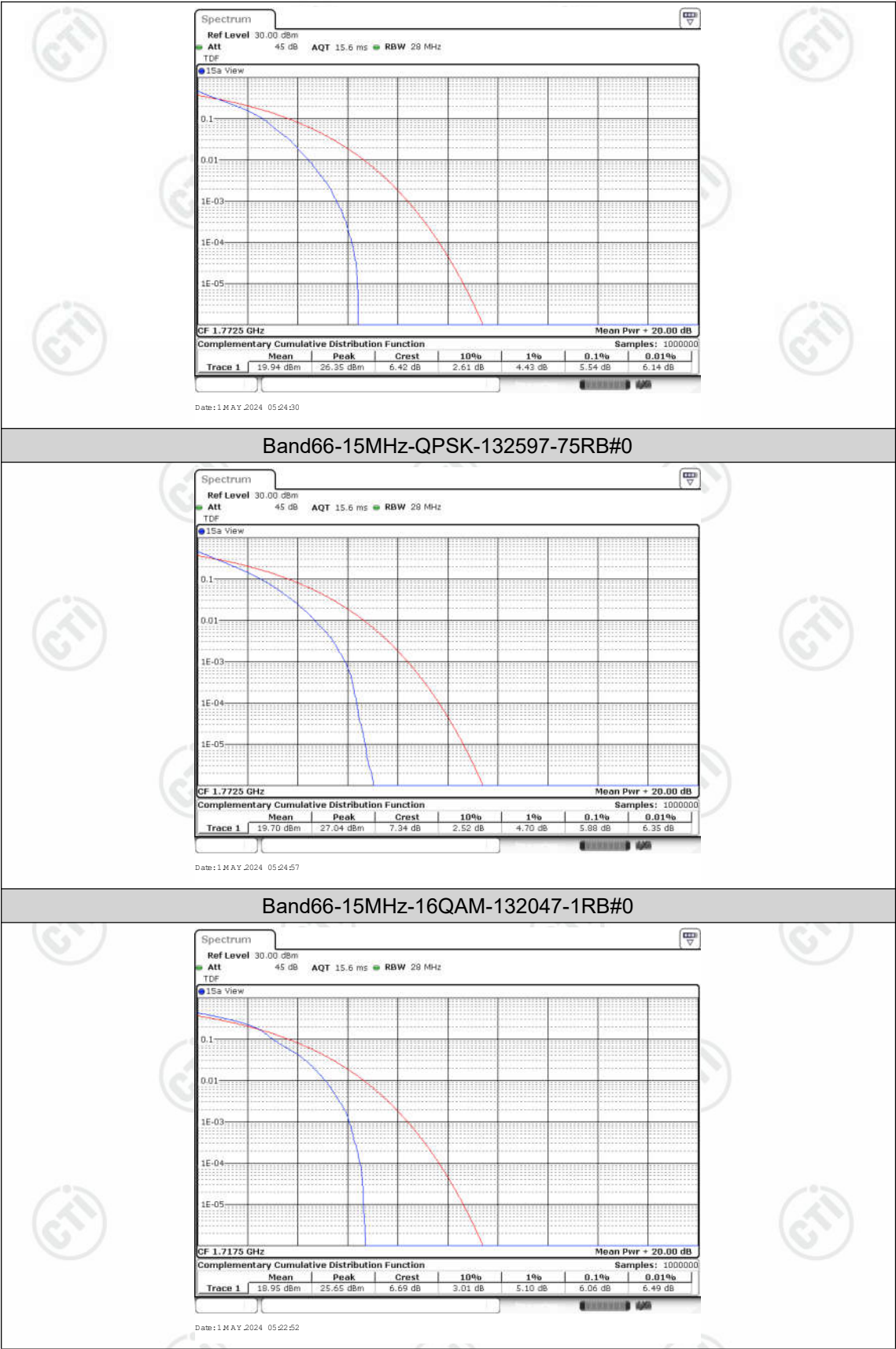


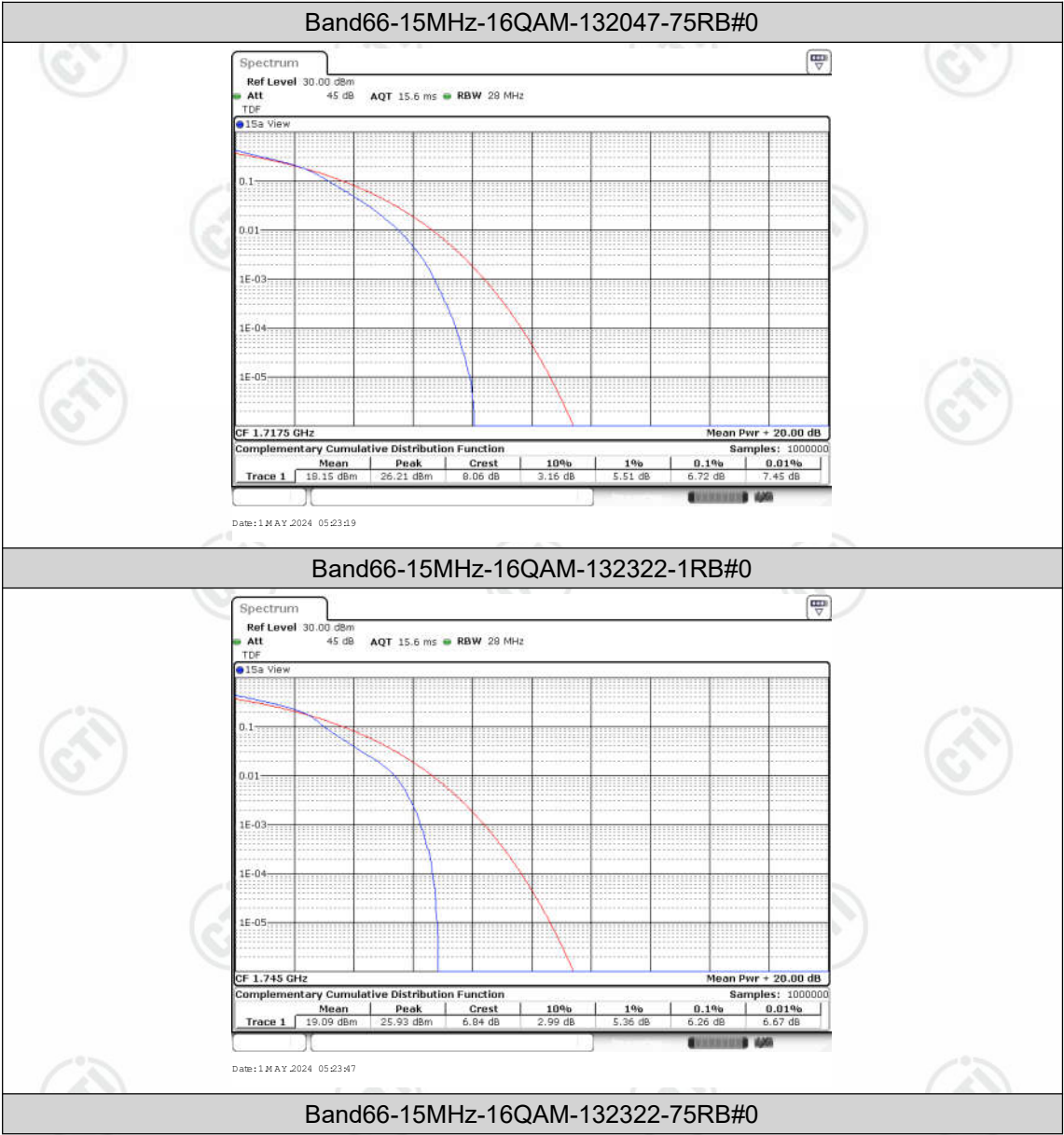


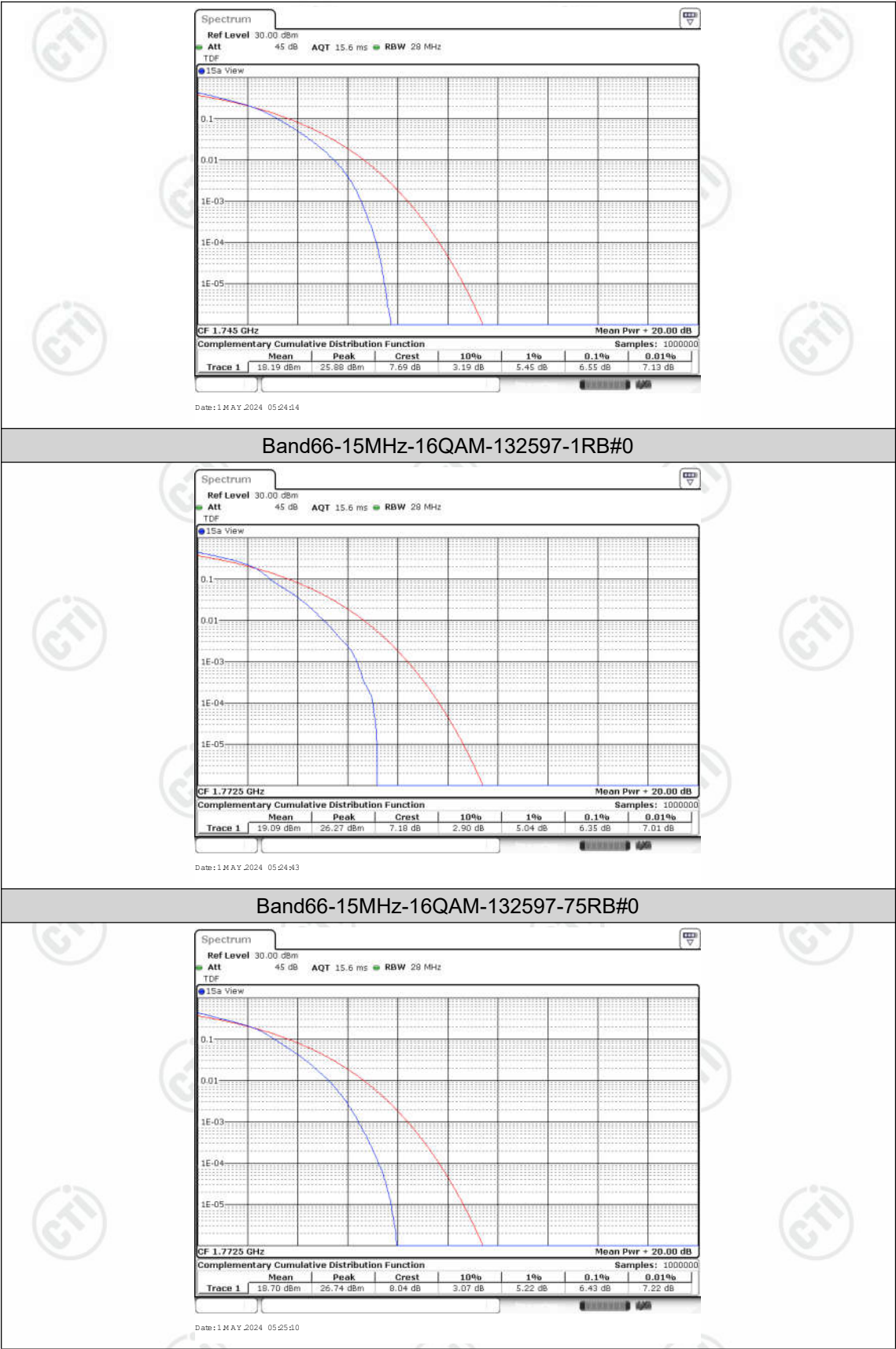


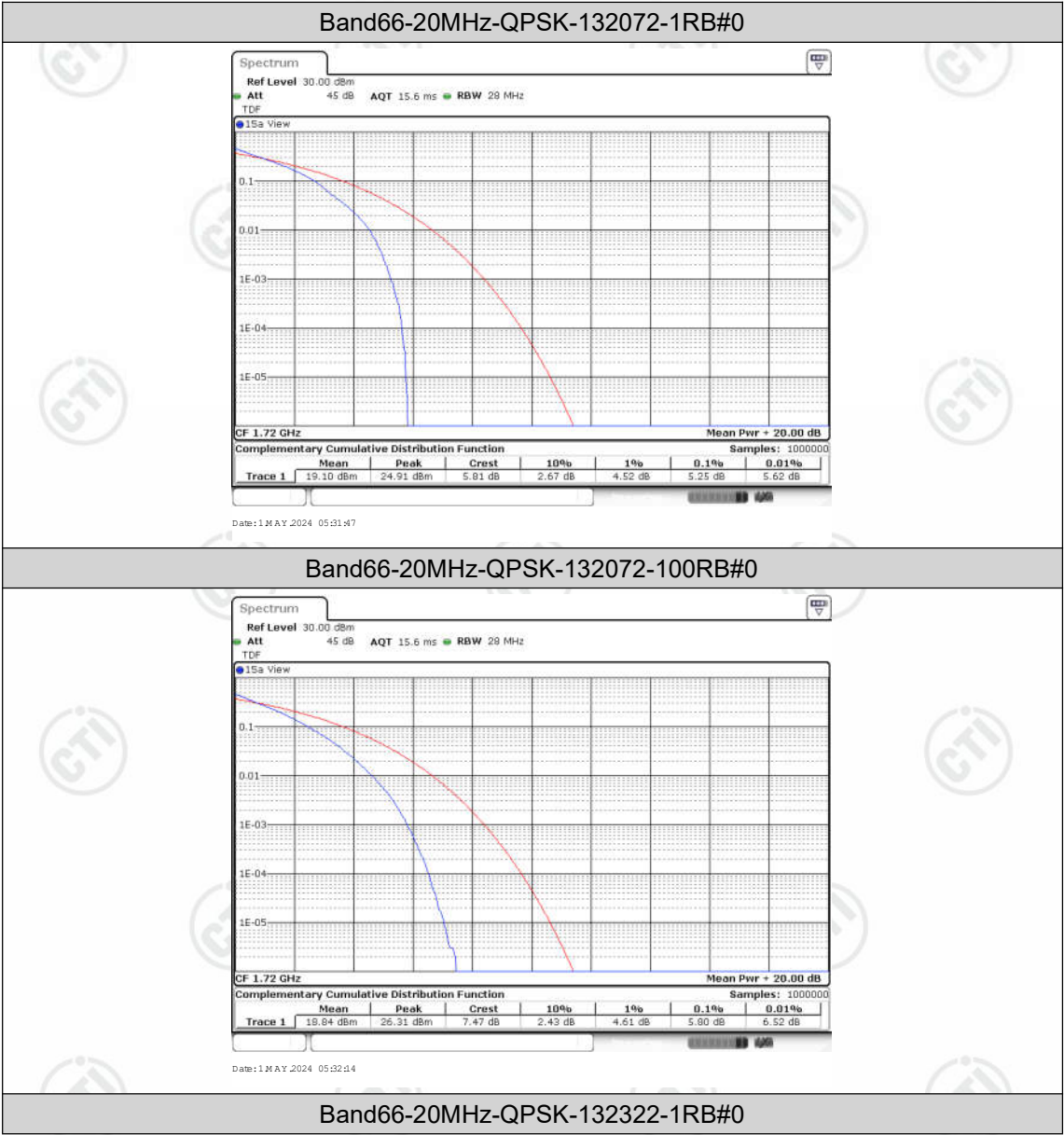


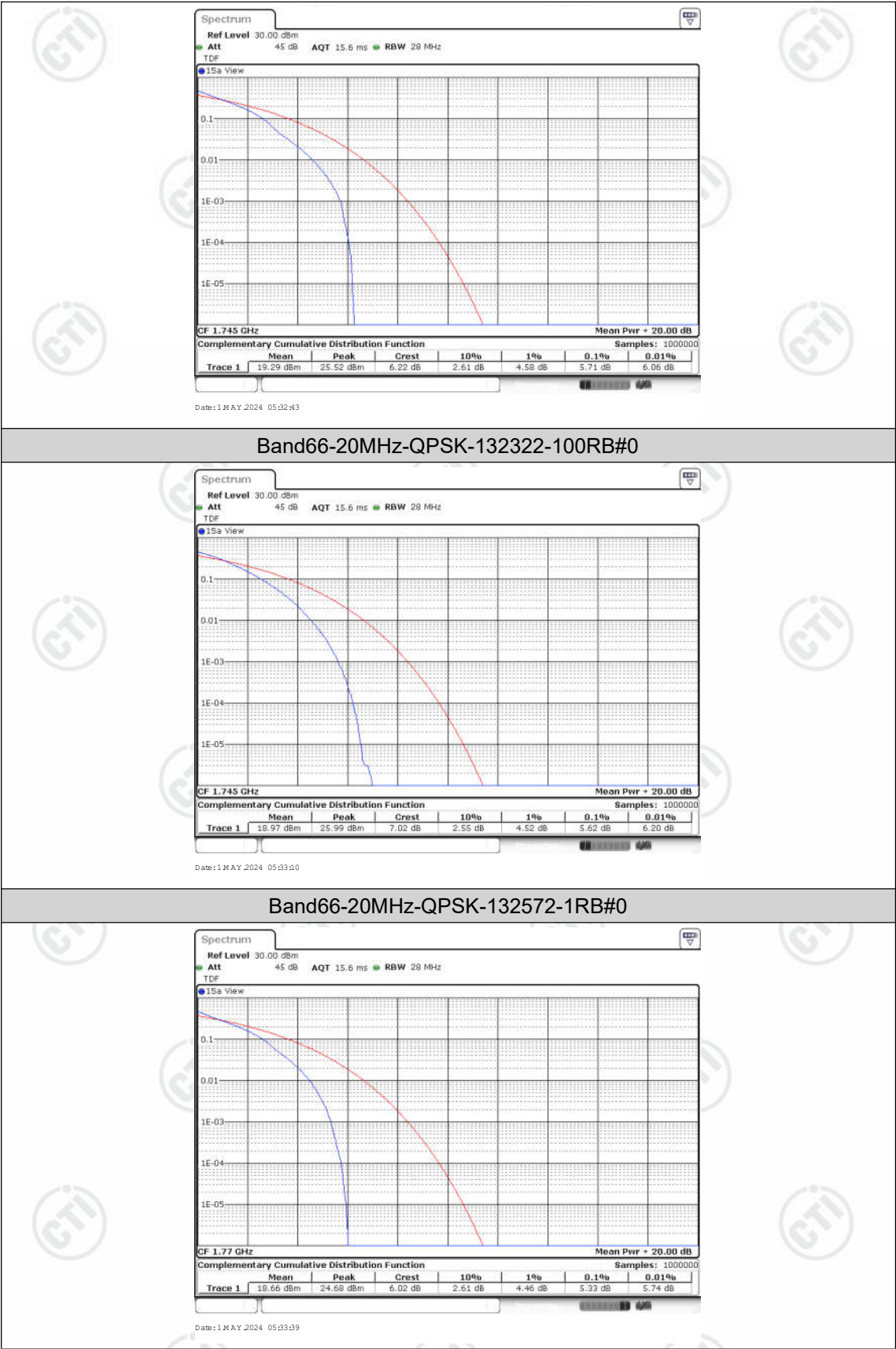


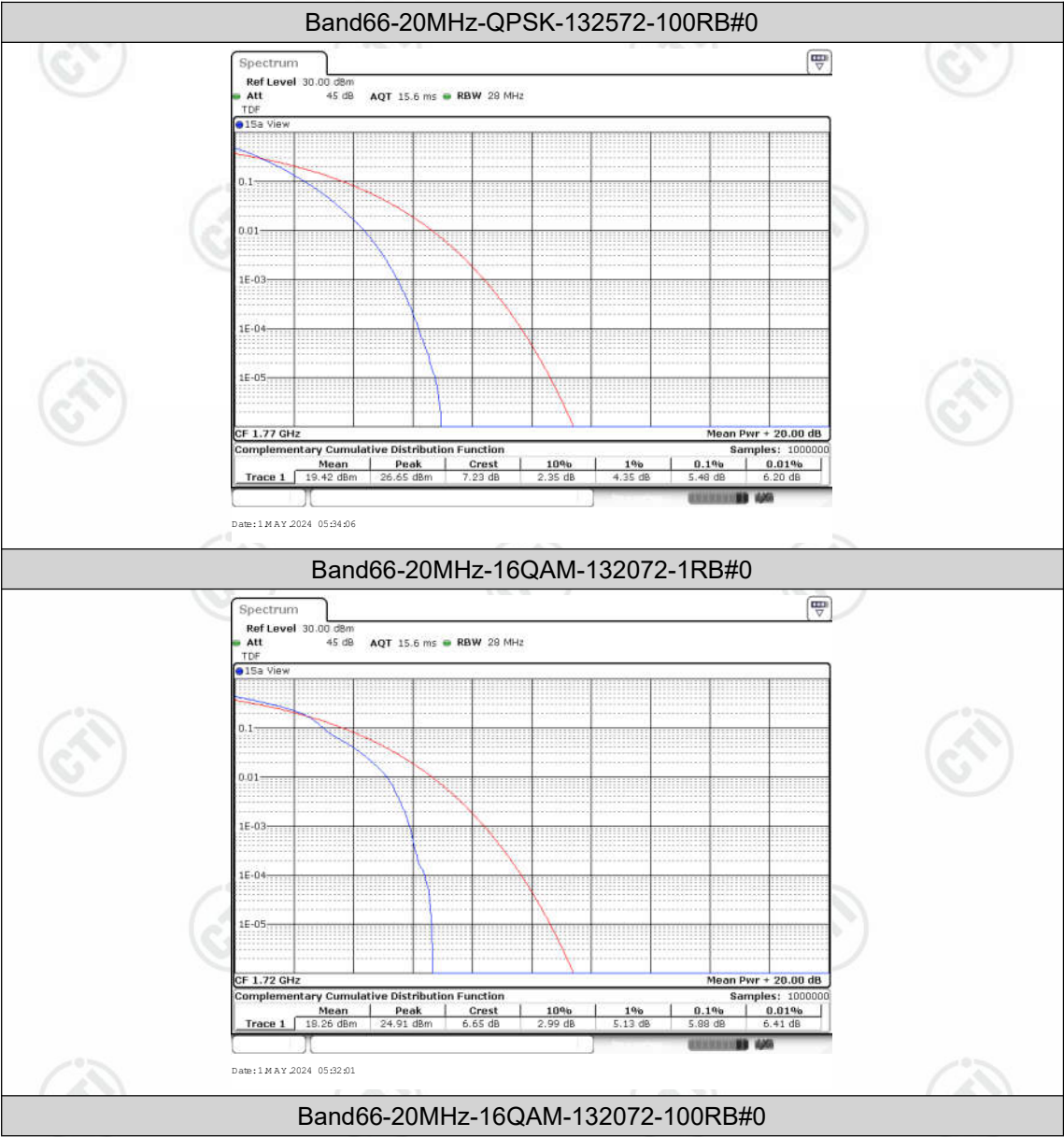






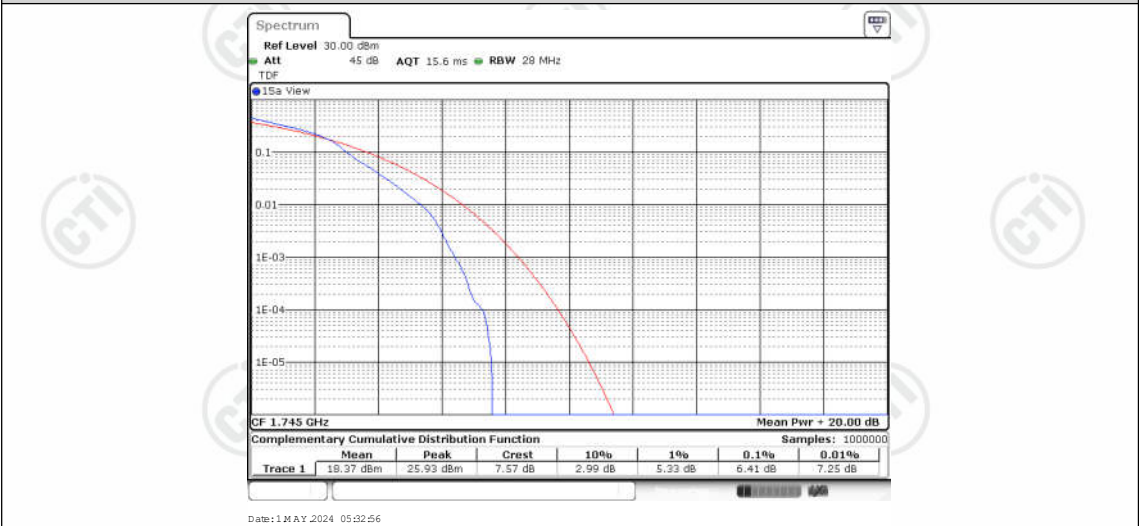




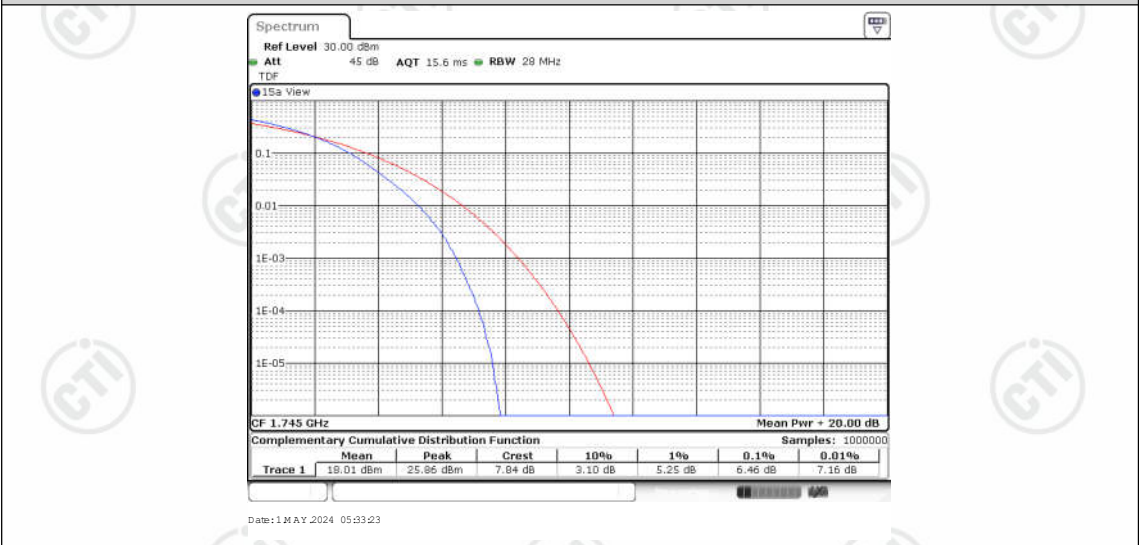


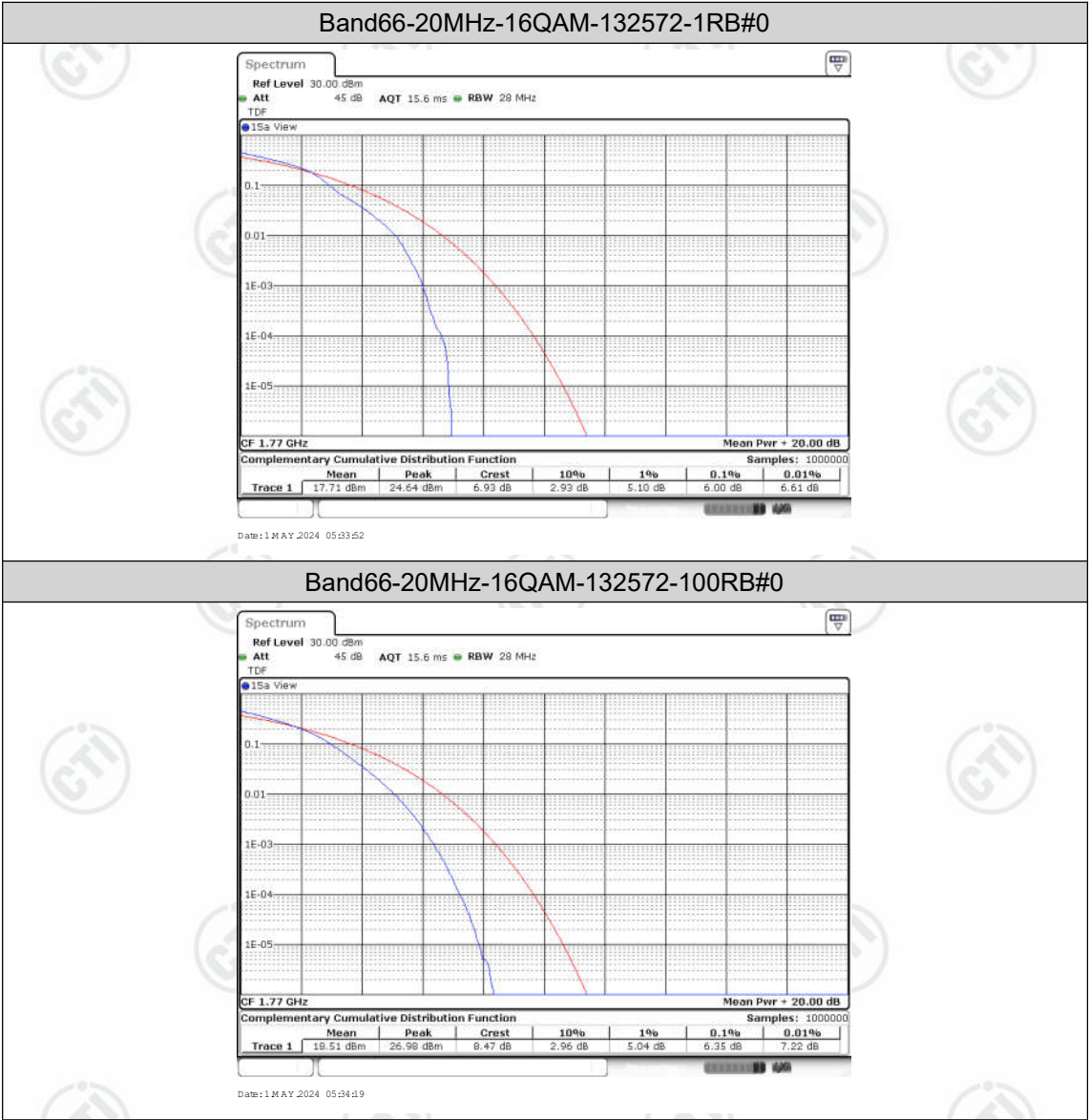


Band66-20MHz-16QAM-132322-1RB#0



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





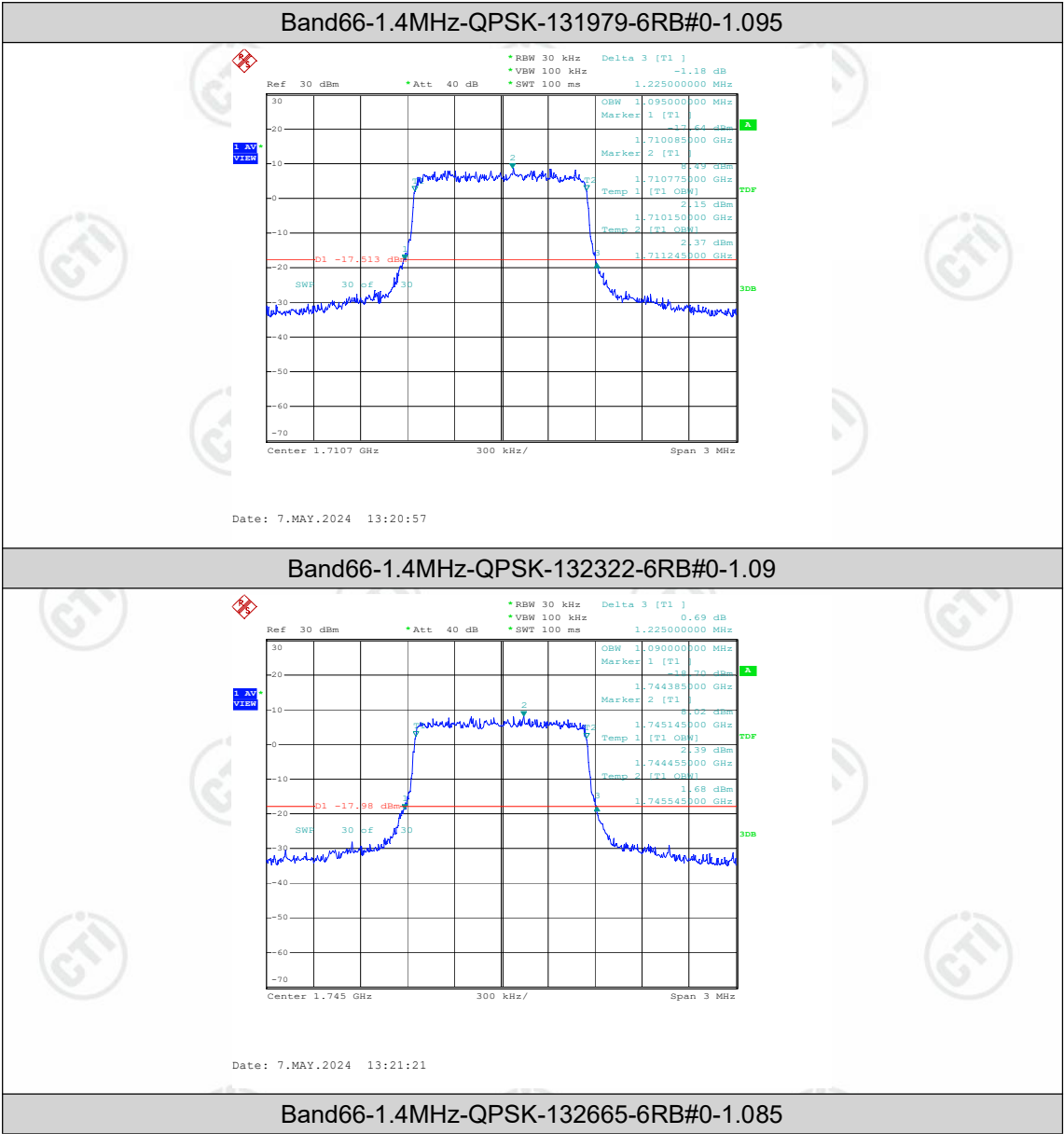
Appendix C: 26dB Bandwidth and Occupied Bandwidth

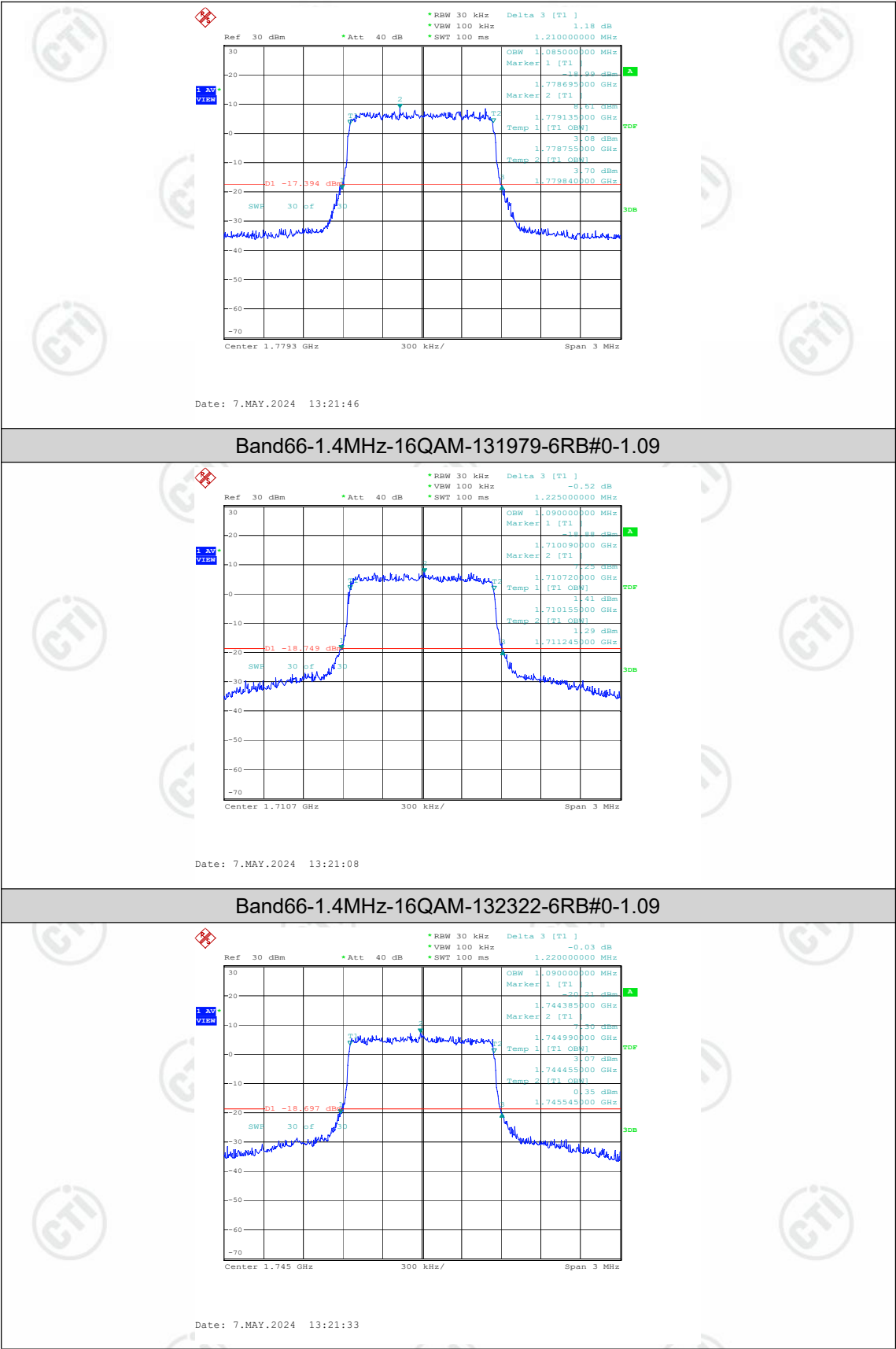
Test Result

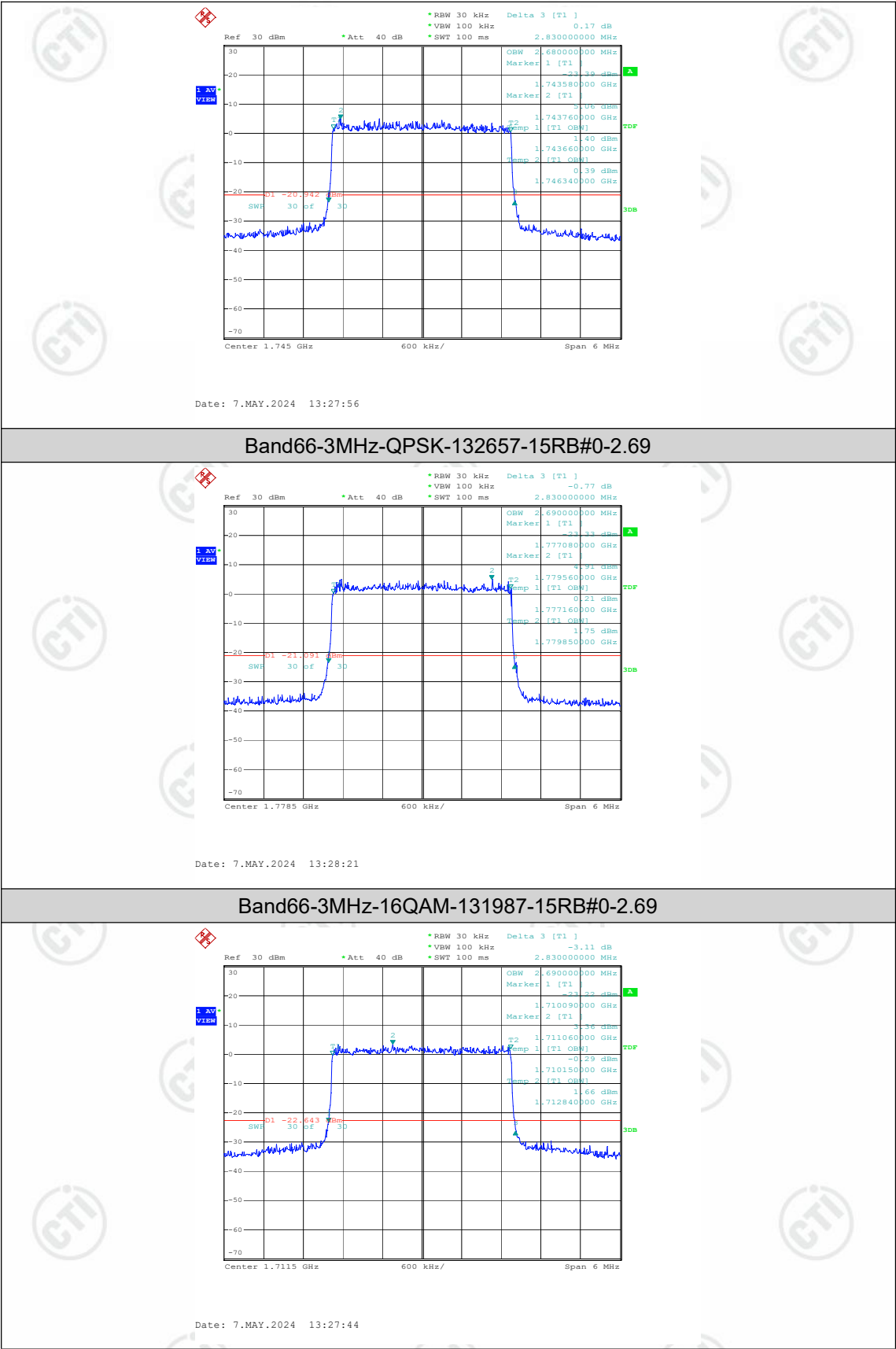
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.095	1.225	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.09	1.225	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.085	1.210	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.09	1.225	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.09	1.220	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.09	1.230	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.69	2.820	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.68	2.830	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.69	2.830	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.69	2.830	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.69	2.810	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.68	2.830	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.51	4.800	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.51	4.810	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5	4.790	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5	4.820	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.52	4.790	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.51	4.790	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.1	10.100	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.1	10.033	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.1	10.033	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.1	10.033	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.067	10.000	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.067	10.033	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.5	14.650	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.55	14.550	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.45	14.600	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.5	14.650	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.5	14.500	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.45	14.550	PASS
Band66	20MHz	QPSK	132072	100RB#0	18	19.133	PASS

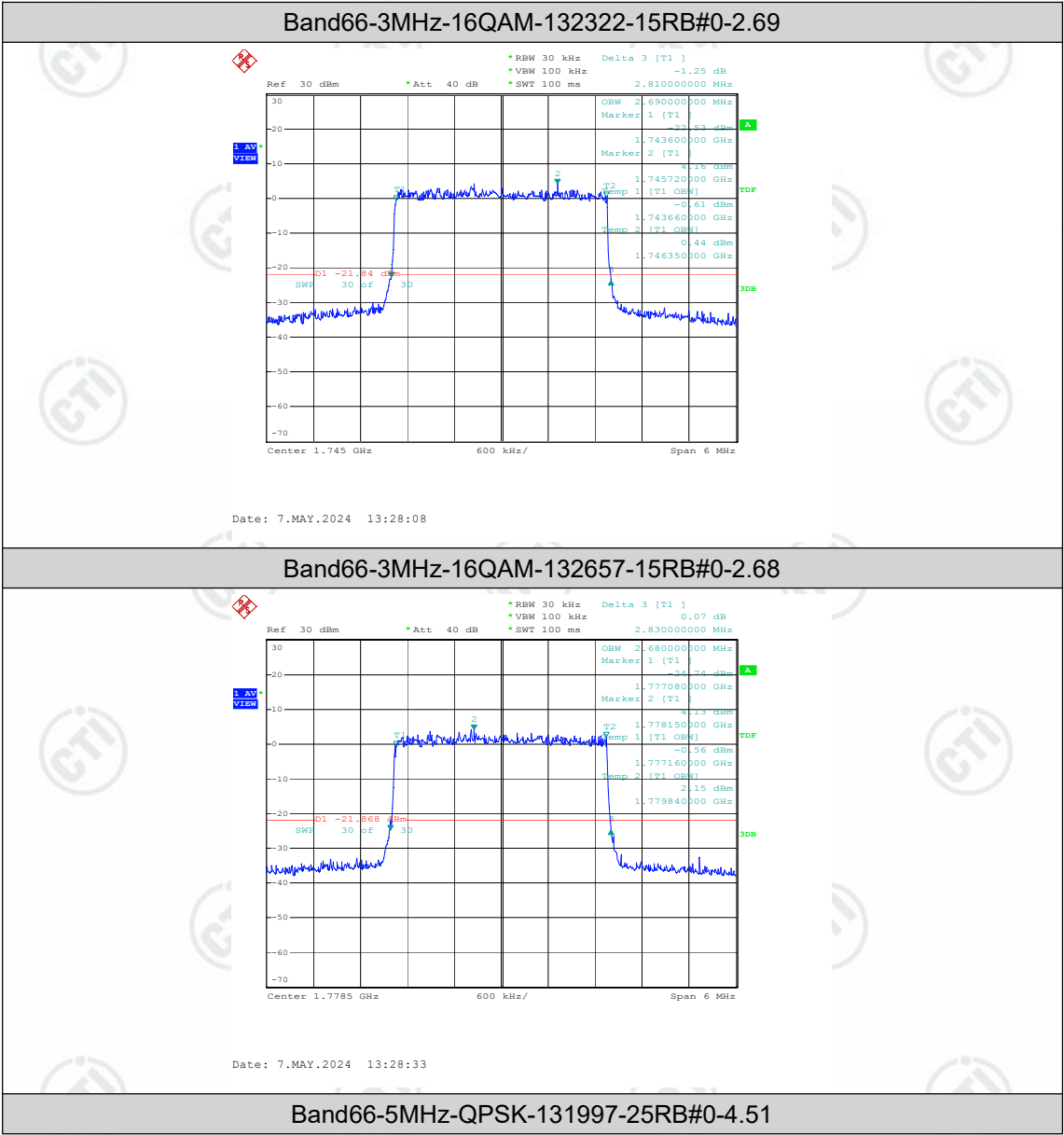
Band66	20MHz	QPSK	132322	100RB#0	17.933	19.067	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.933	19.133	PASS
Band66	20MHz	16QAM	132072	100RB#0	18	19.133	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.933	19.067	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.933	19.133	PASS

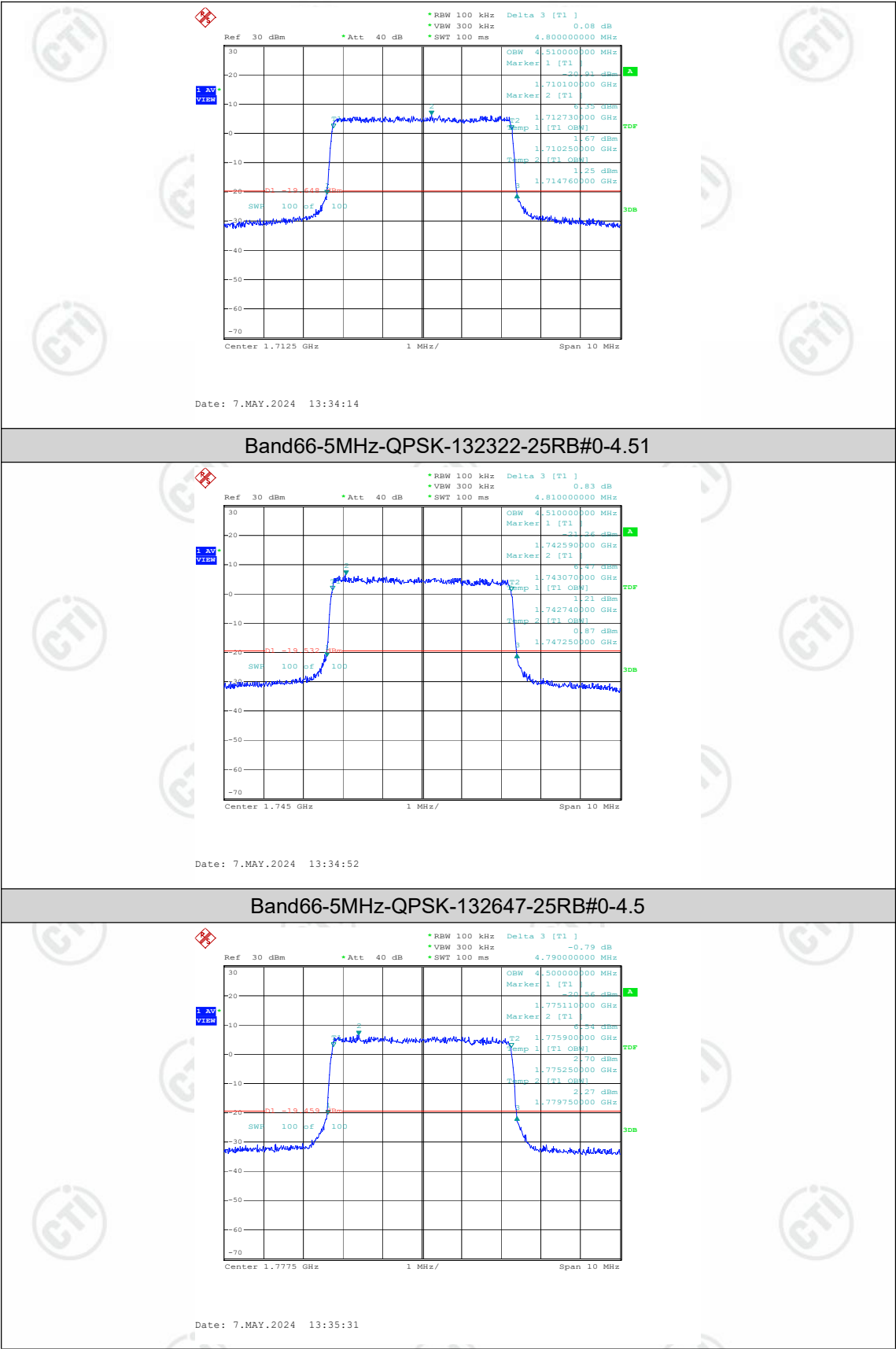
Test Graphs

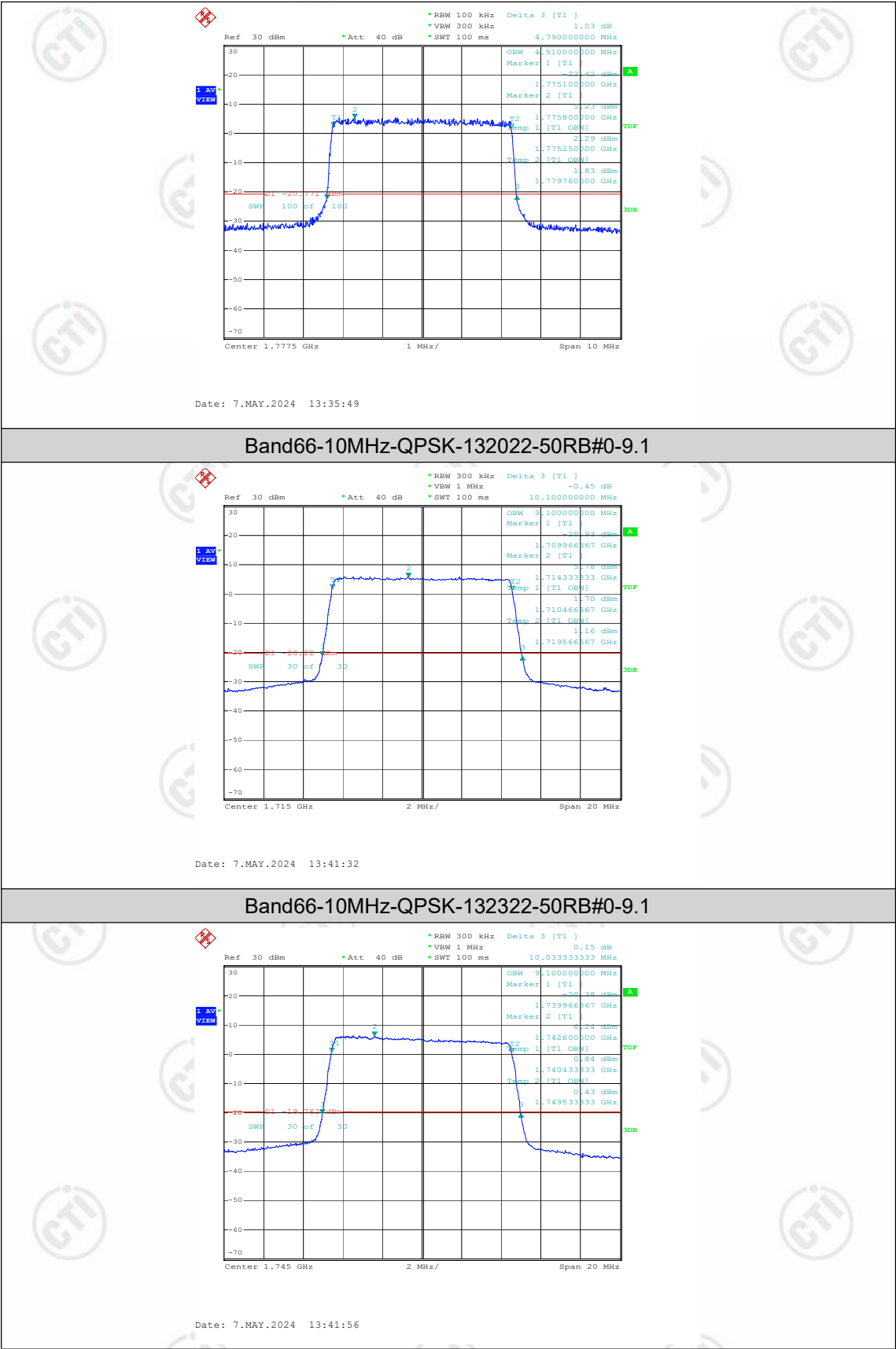


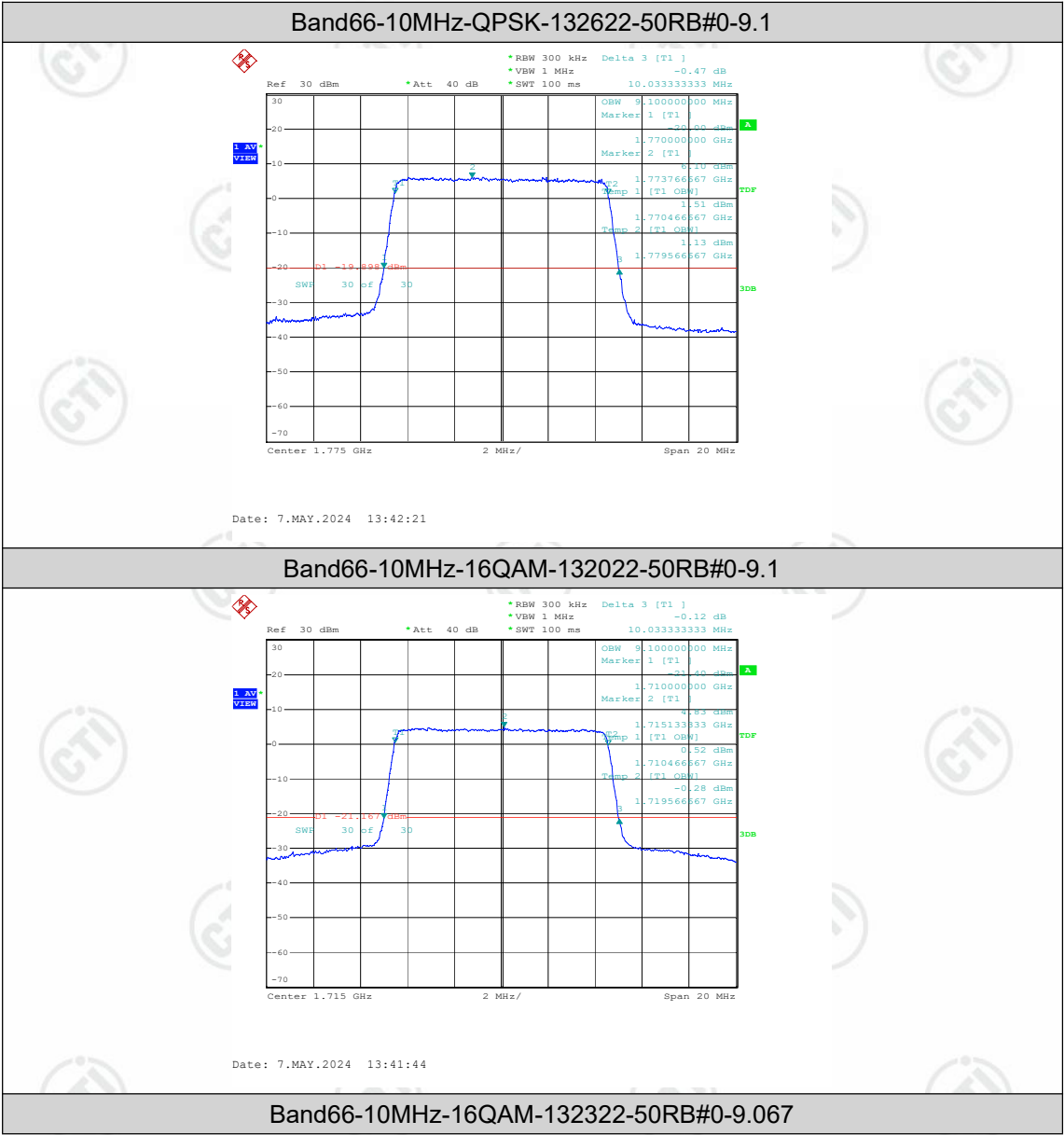


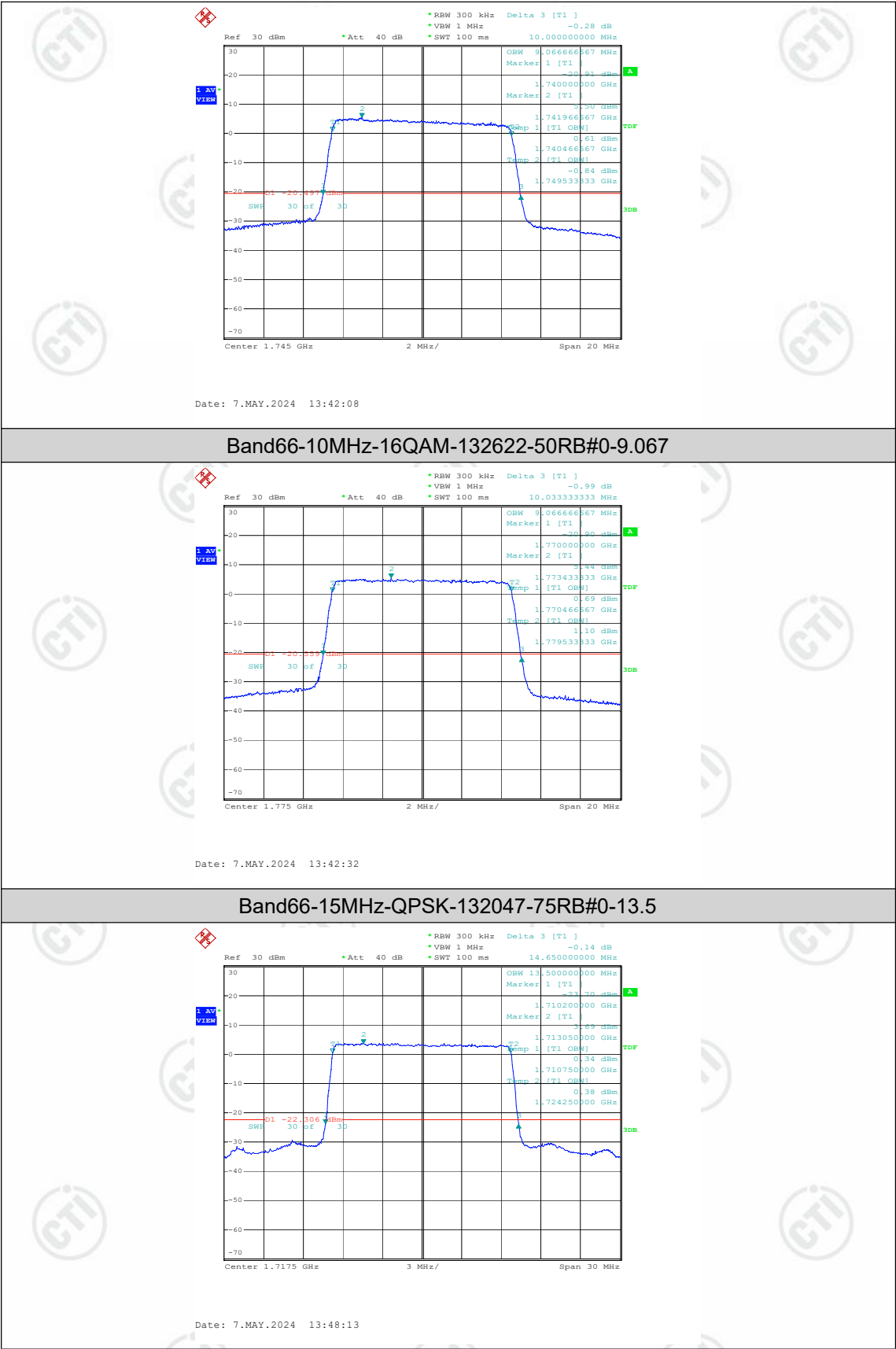


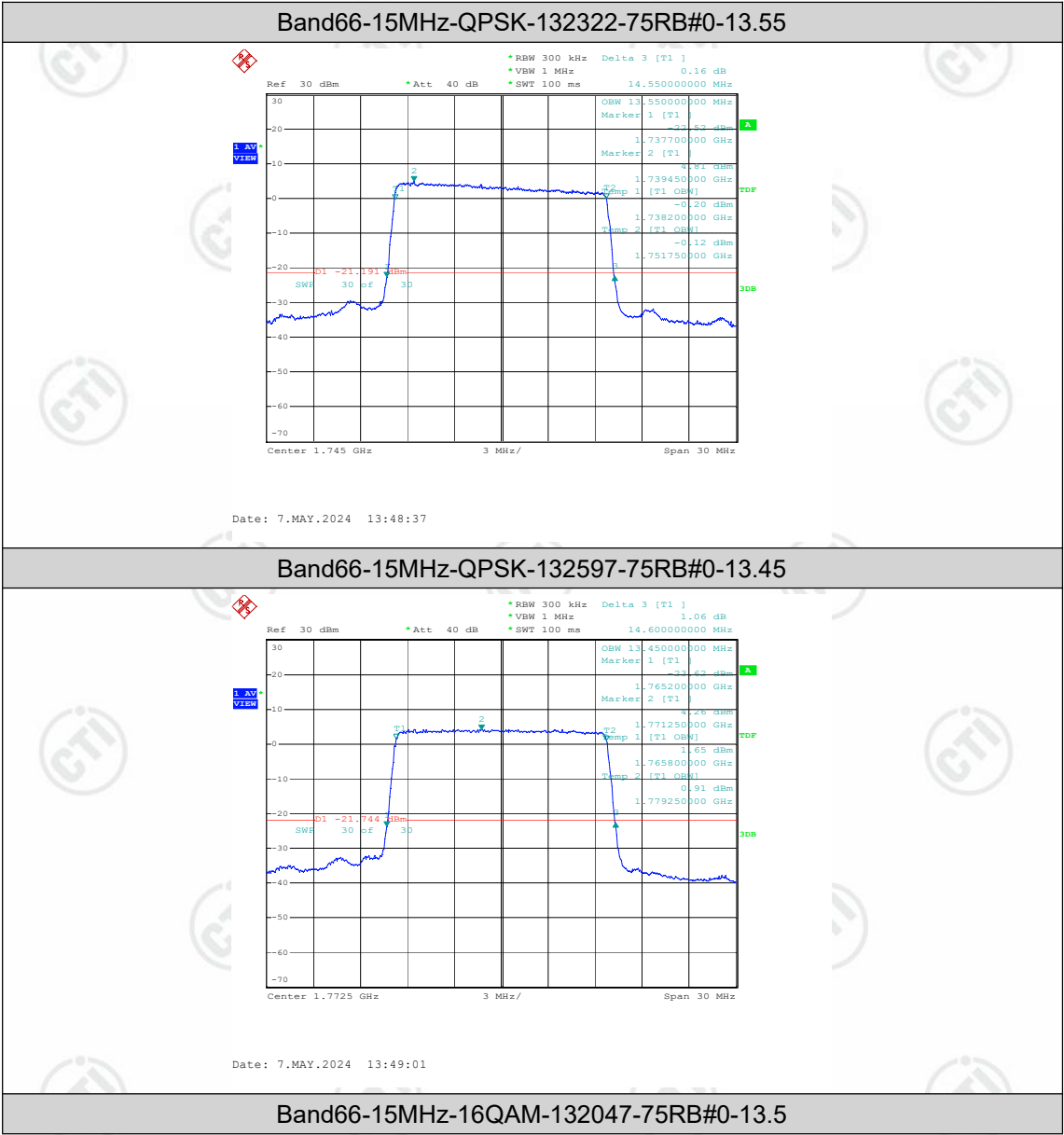


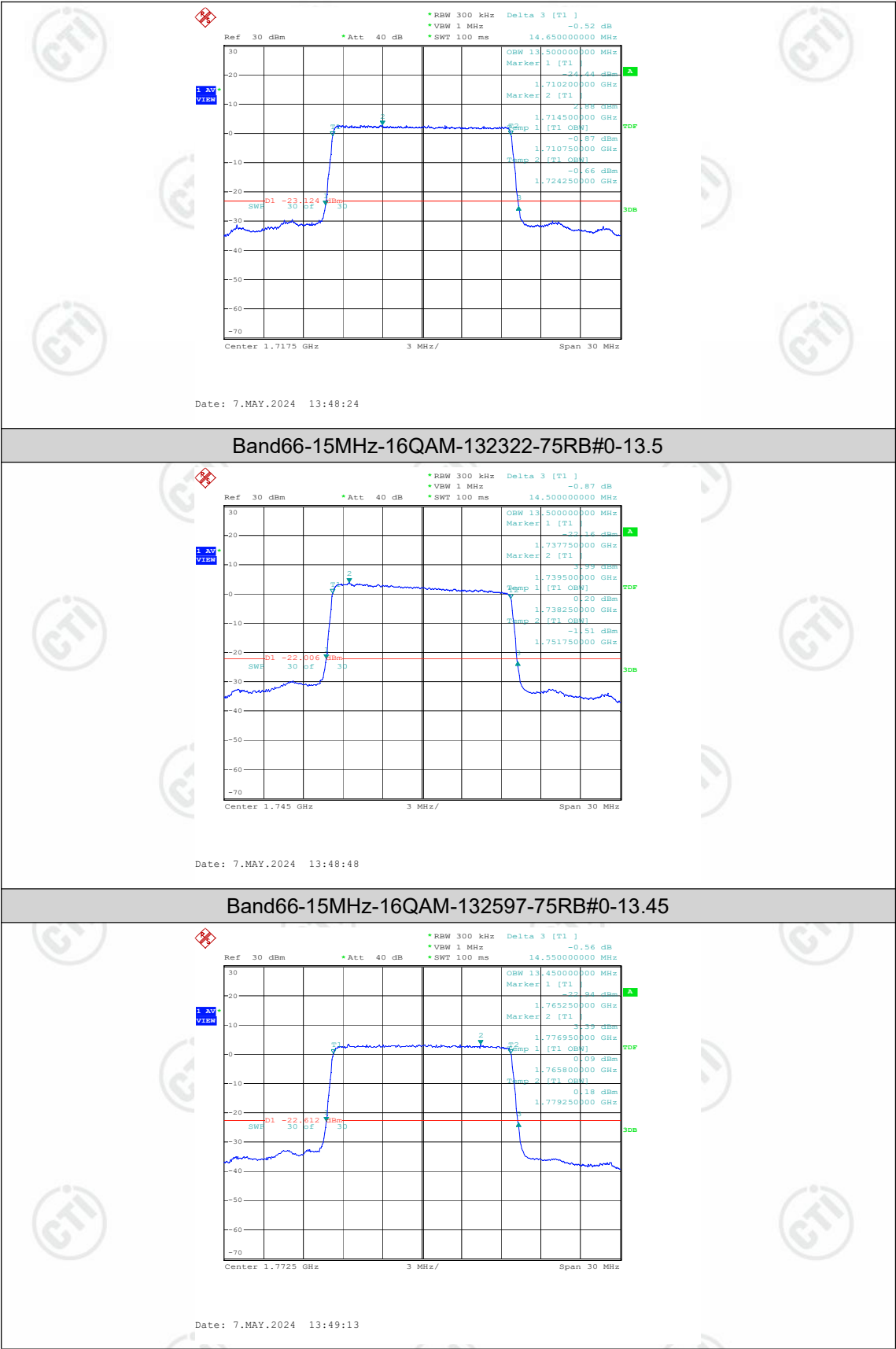


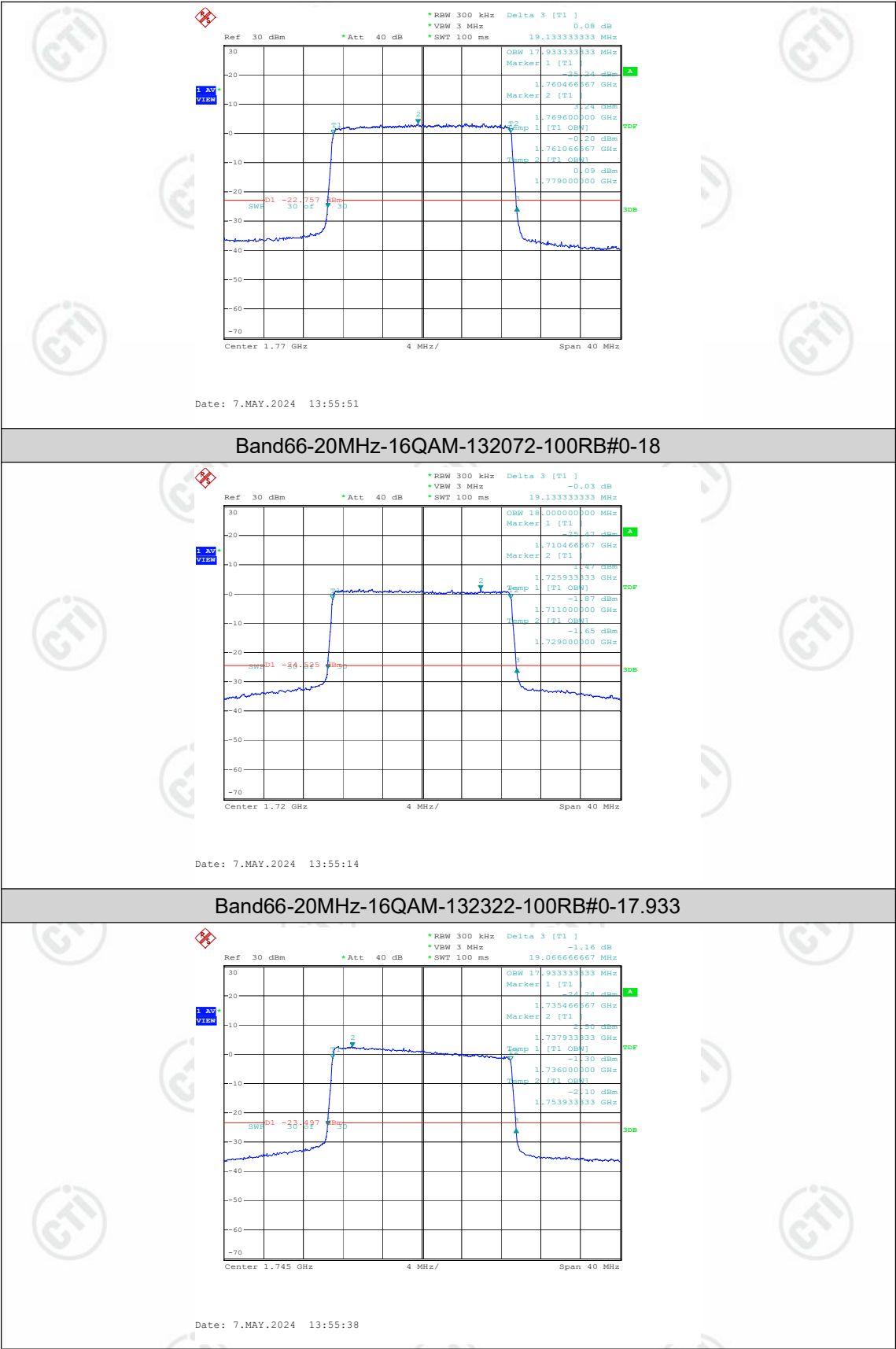


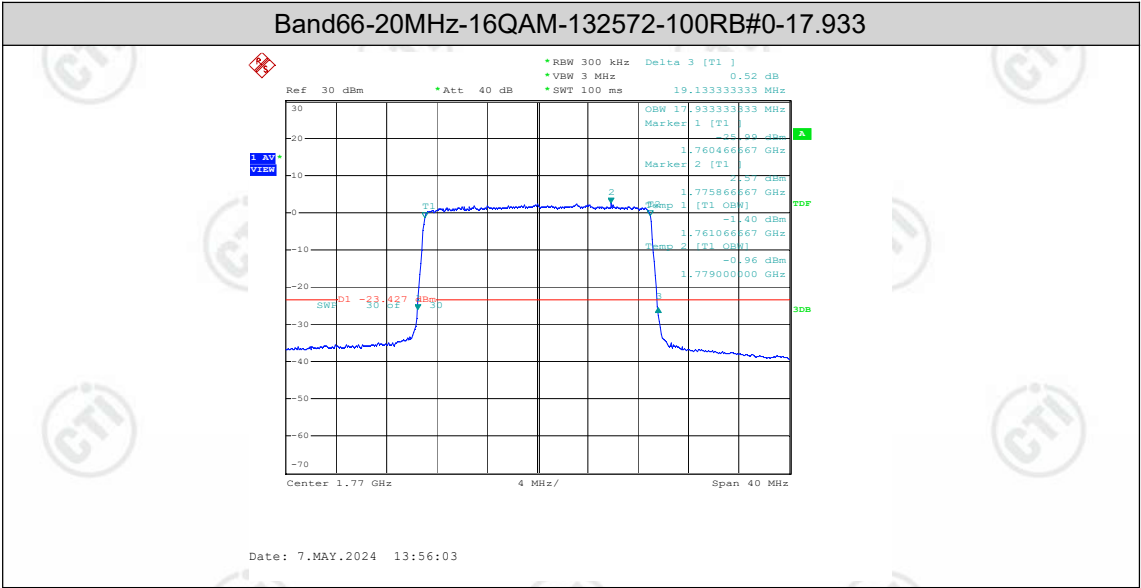












Appendix D: Band Edge**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-19.63	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-32.96	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-26.09	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-35.36	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-22.69	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-29.74	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-19.17	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-33.56	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-25.92	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-36.51	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-22.26	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-28.98	PASS
Band66	3MHz	QPSK	131987	1RB#0	-17.15	PASS
Band66	3MHz	QPSK	131987	1RB#14	-45.54	PASS
Band66	3MHz	QPSK	131987	15RB#0	-28.77	PASS
Band66	3MHz	QPSK	132657	1RB#0	-40.53	PASS
Band66	3MHz	QPSK	132657	1RB#14	-21.75	PASS
Band66	3MHz	QPSK	132657	15RB#0	-31.85	PASS
Band66	3MHz	16QAM	131987	1RB#0	-20.17	PASS
Band66	3MHz	16QAM	131987	1RB#14	-45.50	PASS
Band66	3MHz	16QAM	131987	15RB#0	-28.89	PASS
Band66	3MHz	16QAM	132657	1RB#0	-40.26	PASS
Band66	3MHz	16QAM	132657	1RB#14	-21.17	PASS
Band66	3MHz	16QAM	132657	15RB#0	-30.99	PASS
Band66	5MHz	QPSK	131997	1RB#0	-16.39	PASS
Band66	5MHz	QPSK	131997	1RB#24	-43.72	PASS
Band66	5MHz	QPSK	131997	25RB#0	-24.35	PASS
Band66	5MHz	QPSK	132647	1RB#0	-43.69	PASS
Band66	5MHz	QPSK	132647	1RB#24	-15.43	PASS
Band66	5MHz	QPSK	132647	25RB#0	-28.50	PASS
Band66	5MHz	16QAM	131997	1RB#0	-16.51	PASS
Band66	5MHz	16QAM	131997	1RB#24	-43.64	PASS

Band66	5MHz	16QAM	131997	25RB#0	-25.47	PASS
Band66	5MHz	16QAM	132647	1RB#0	-44.07	PASS
Band66	5MHz	16QAM	132647	1RB#24	-17.94	PASS
Band66	5MHz	16QAM	132647	25RB#0	-28.71	PASS
Band66	10MHz	QPSK	132022	1RB#0	-22.52	PASS
Band66	10MHz	QPSK	132022	1RB#49	-42.38	PASS
Band66	10MHz	QPSK	132022	50RB#0	-28.21	PASS
Band66	10MHz	QPSK	132622	1RB#0	-43.01	PASS
Band66	10MHz	QPSK	132622	1RB#49	-22.41	PASS
Band66	10MHz	QPSK	132622	50RB#0	-33.10	PASS
Band66	10MHz	16QAM	132022	1RB#0	-22.42	PASS
Band66	10MHz	16QAM	132022	1RB#49	-42.72	PASS
Band66	10MHz	16QAM	132022	50RB#0	-28.95	PASS
Band66	10MHz	16QAM	132622	1RB#0	-43.23	PASS
Band66	10MHz	16QAM	132622	1RB#49	-21.62	PASS
Band66	10MHz	16QAM	132622	50RB#0	-31.90	PASS
Band66	15MHz	QPSK	132047	1RB#0	-24.93	PASS
Band66	15MHz	QPSK	132047	1RB#74	-42.09	PASS
Band66	15MHz	QPSK	132047	75RB#0	-29.49	PASS
Band66	15MHz	QPSK	132597	1RB#0	-41.63	PASS
Band66	15MHz	QPSK	132597	1RB#74	-25.80	PASS
Band66	15MHz	QPSK	132597	75RB#0	-34.48	PASS
Band66	15MHz	16QAM	132047	1RB#0	-25.43	PASS
Band66	15MHz	16QAM	132047	1RB#74	-42.12	PASS
Band66	15MHz	16QAM	132047	75RB#0	-29.09	PASS
Band66	15MHz	16QAM	132597	1RB#0	-41.97	PASS
Band66	15MHz	16QAM	132597	1RB#74	-25.41	PASS
Band66	15MHz	16QAM	132597	75RB#0	-33.52	PASS
Band66	20MHz	QPSK	132072	1RB#0	-25.31	PASS
Band66	20MHz	QPSK	132072	1RB#99	-40.71	PASS
Band66	20MHz	QPSK	132072	100RB#0	-27.79	PASS
Band66	20MHz	QPSK	132572	1RB#0	-40.38	PASS
Band66	20MHz	QPSK	132572	1RB#99	-24.92	PASS
Band66	20MHz	QPSK	132572	100RB#0	-33.12	PASS
Band66	20MHz	16QAM	132072	1RB#0	-25.63	PASS
Band66	20MHz	16QAM	132072	1RB#99	-40.64	PASS
Band66	20MHz	16QAM	132072	100RB#0	-28.29	PASS
Band66	20MHz	16QAM	132572	1RB#0	-40.55	PASS
Band66	20MHz	16QAM	132572	1RB#99	-26.30	PASS
Band66	20MHz	16QAM	132572	100RB#0	-32.44	PASS

Test Graphs

