

## **Appendix for Band 66**

Product Name: 5G CPE  
Model No: S3

## Appendix A: Average Power Output Data

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.23	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.14	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.28	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.09	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.21	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.13	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.19	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.10	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.15	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.11	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	23.12	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.07	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.19	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.08	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.16	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.17	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.22	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.27	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.15	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.11	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.21	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	22.10	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.24	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.06	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	23.17	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.07	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.28	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.28	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.42	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.22	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.45	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.39	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.42	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.21	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.46	PASS

Band66	1.4MHz	16QAM	132665	3RB#0	22.60	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.44	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.61	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.44	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.52	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.44	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.33	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.19	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.31	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.28	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.39	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.15	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.24	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.31	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.28	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.27	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.28	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.27	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.26	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.27	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.31	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.26	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.37	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.32	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.41	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.23	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.41	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.36	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.35	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.36	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.35	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.36	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.34	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.37	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.36	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.48	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.65	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.49	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.65	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.42	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.59	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.58	PASS

Band66	3MHz	16QAM	132657	8RB#0	21.55	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.59	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.57	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.55	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.52	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.62	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.63	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.31	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.38	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.35	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.40	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.24	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.31	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.34	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.34	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.33	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.35	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.31	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.30	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.29	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.33	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.38	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.45	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.37	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.42	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.33	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.38	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.37	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.39	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.38	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.37	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.35	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.37	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.36	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.38	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.56	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.58	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.62	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.62	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.48	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.60	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.59	PASS

Band66	5MHz	16QAM	132647	12RB#0	21.68	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.59	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.68	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.54	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.61	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.60	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.57	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.32	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.44	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.12	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.35	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.08	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.28	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.40	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.36	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.42	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.33	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.29	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.30	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.38	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.35	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.33	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.48	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.20	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.34	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.22	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.35	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.45	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.40	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.44	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.40	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.36	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.37	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.46	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.39	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.46	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.61	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.46	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.59	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.24	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.50	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.62	PASS

Band66	10MHz	16QAM	132622	25RB#0	21.60	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.61	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.61	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.49	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.55	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.62	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.60	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.34	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.49	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.23	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.25	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.19	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.28	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.38	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.37	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.40	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.33	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.33	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.44	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.37	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.33	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.33	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.53	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.27	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.37	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.23	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.42	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.42	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.40	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.41	PASS
Band66	15MHz	16QAM	132322	38RB#18	22.40	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.41	PASS
Band66	15MHz	16QAM	132322	38RB#37	22.41	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.40	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.36	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.46	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.65	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.40	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.52	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.26	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.60	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.49	PASS

Band66	15MHz	16QAM	132597	38RB#0	22.47	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.48	PASS
Band66	15MHz	16QAM	132597	38RB#18	22.45	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.46	PASS
Band66	15MHz	16QAM	132597	38RB#37	22.48	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.48	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.43	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.53	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.45	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.21	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.25	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.32	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.35	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.46	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.49	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.46	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.47	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.33	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.38	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.41	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.40	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.49	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.53	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.27	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.37	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.38	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.37	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.48	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.50	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.47	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.50	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.36	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.46	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.49	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.45	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.40	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.40	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.40	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.44	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.27	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.34	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.46	PASS

Band66	20MHz	16QAM	132572	50RB#0	21.46	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.47	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.47	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.51	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.54	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.45	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.44	PASS



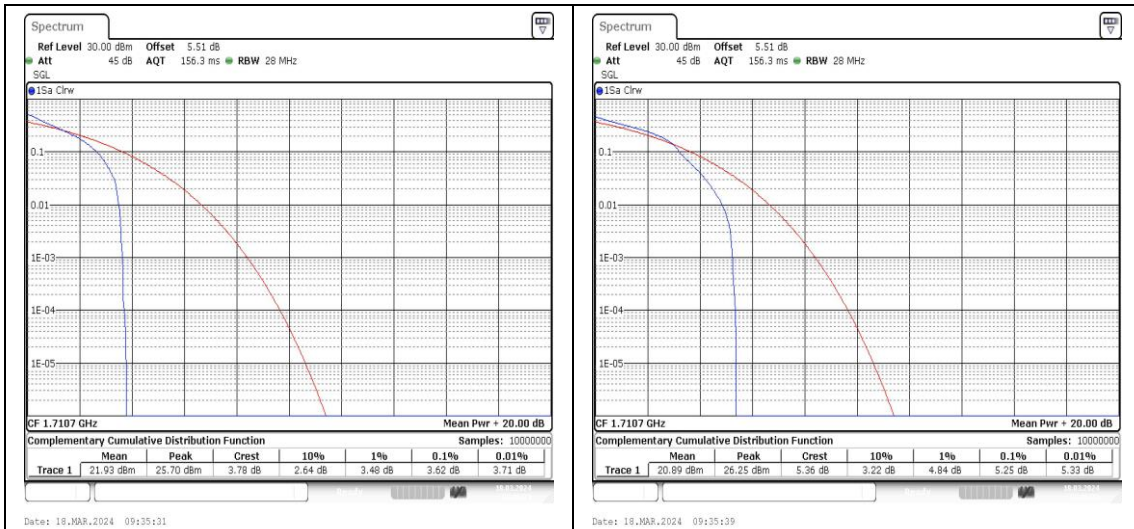
## Appendix B: Peak-to-Average Ratio(CCDF)

### Test Result

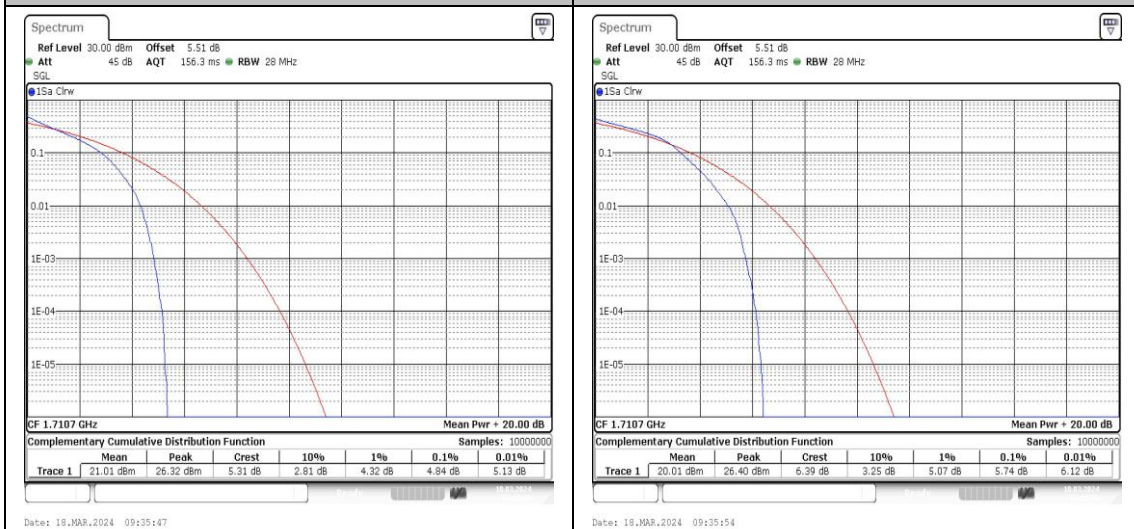
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	3.62	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	5.25	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	4.84	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	5.74	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3.36	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	4.84	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.41	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.33	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	2.72	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	4.06	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	3.80	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	4.70	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	3.45	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	4.96	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.72	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	5.65	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	3.28	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	4.64	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.35	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	5.25	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	2.52	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	3.68	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	3.62	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	4.55	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	3.45	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	4.96	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.70	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.57	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	3.36	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	4.81	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.43	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.33	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	2.58	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	3.77	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	3.68	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.58	13	PASS

Band66	10MHz	QPSK	132022	1RB#0	3.42	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	4.90	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	4.46	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	5.36	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	3.45	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	4.96	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.43	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.36	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	3.19	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.78	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	3.97	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	4.87	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	3.42	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	4.90	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	4.70	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	5.51	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	3.57	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	5.16	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	4.70	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	5.54	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	3.39	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	5.01	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	4.49	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.33	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	3.36	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	4.84	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	4.61	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.51	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	3.59	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.22	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.61	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.54	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.48	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	5.07	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.49	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.48	13	PASS

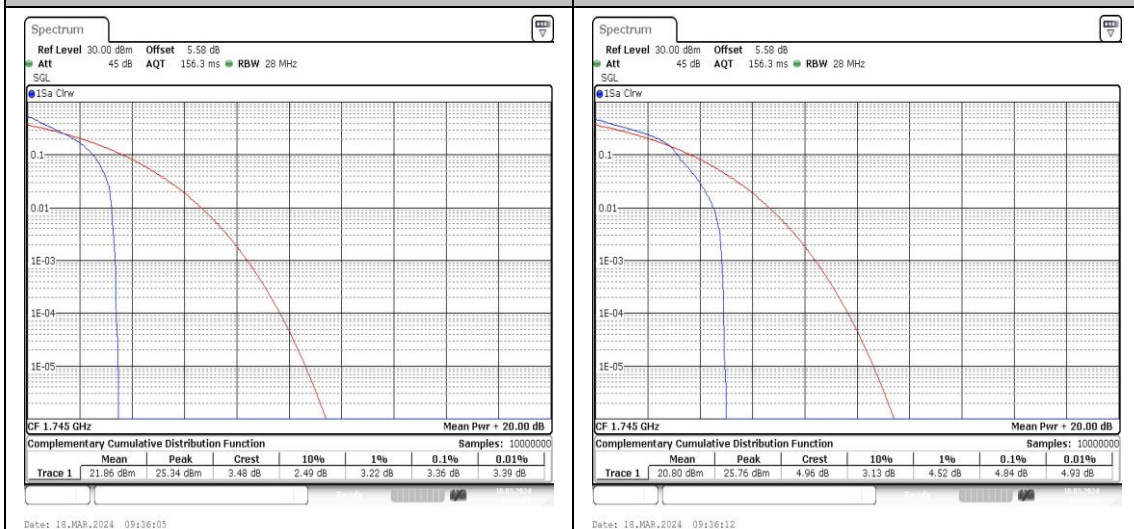
### Test Graphs



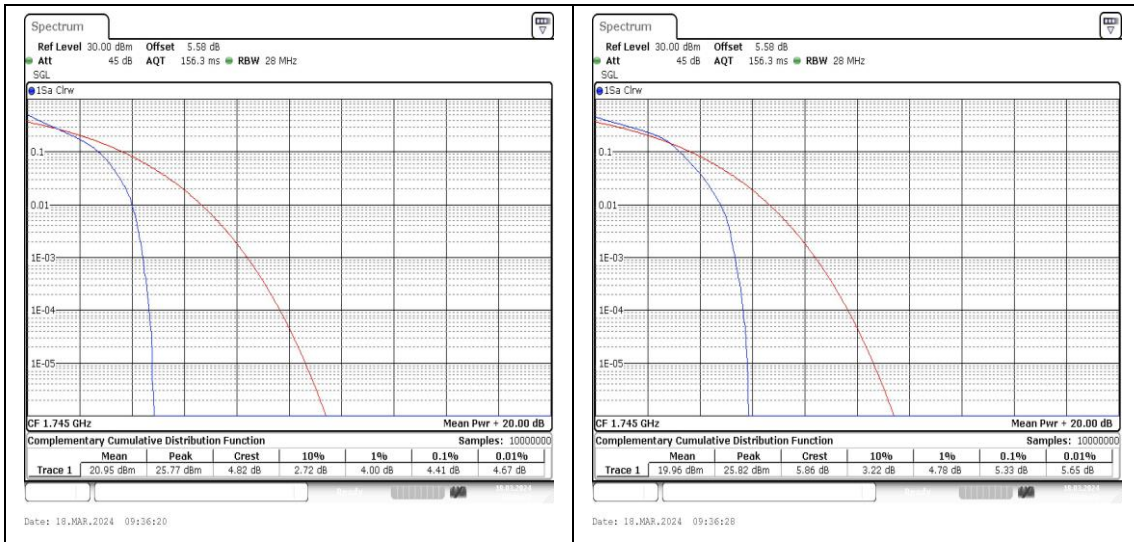
**Band66-1.4MHz-QPSK-131979-1RB#0-PASS**      **Band66-1.4MHz-16QAM-131979-1RB#0-PASS**



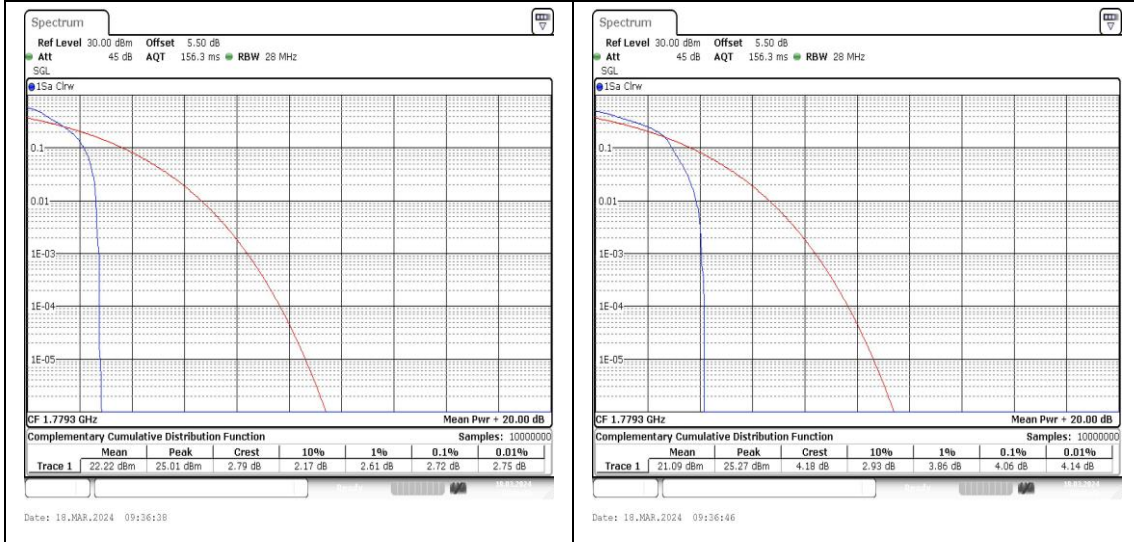
**Band66-1.4MHz-QPSK-131979-6RB#0-PASS**      **Band66-1.4MHz-16QAM-131979-6RB#0-PASS**



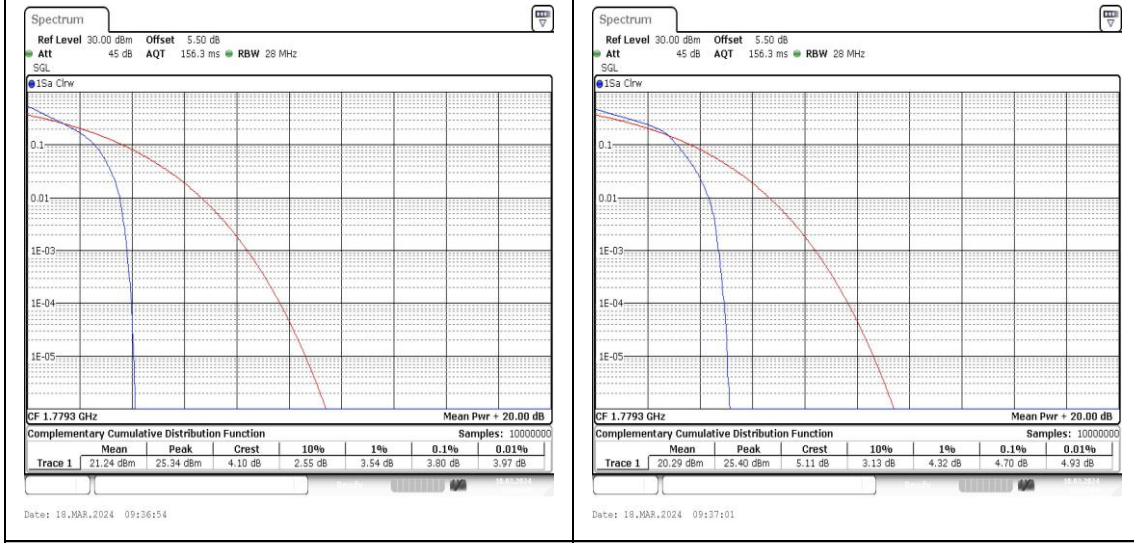
**Band66-1.4MHz-QPSK-132322-1RB#0-PASS**      **Band66-1.4MHz-16QAM-132322-1RB#0-PASS**



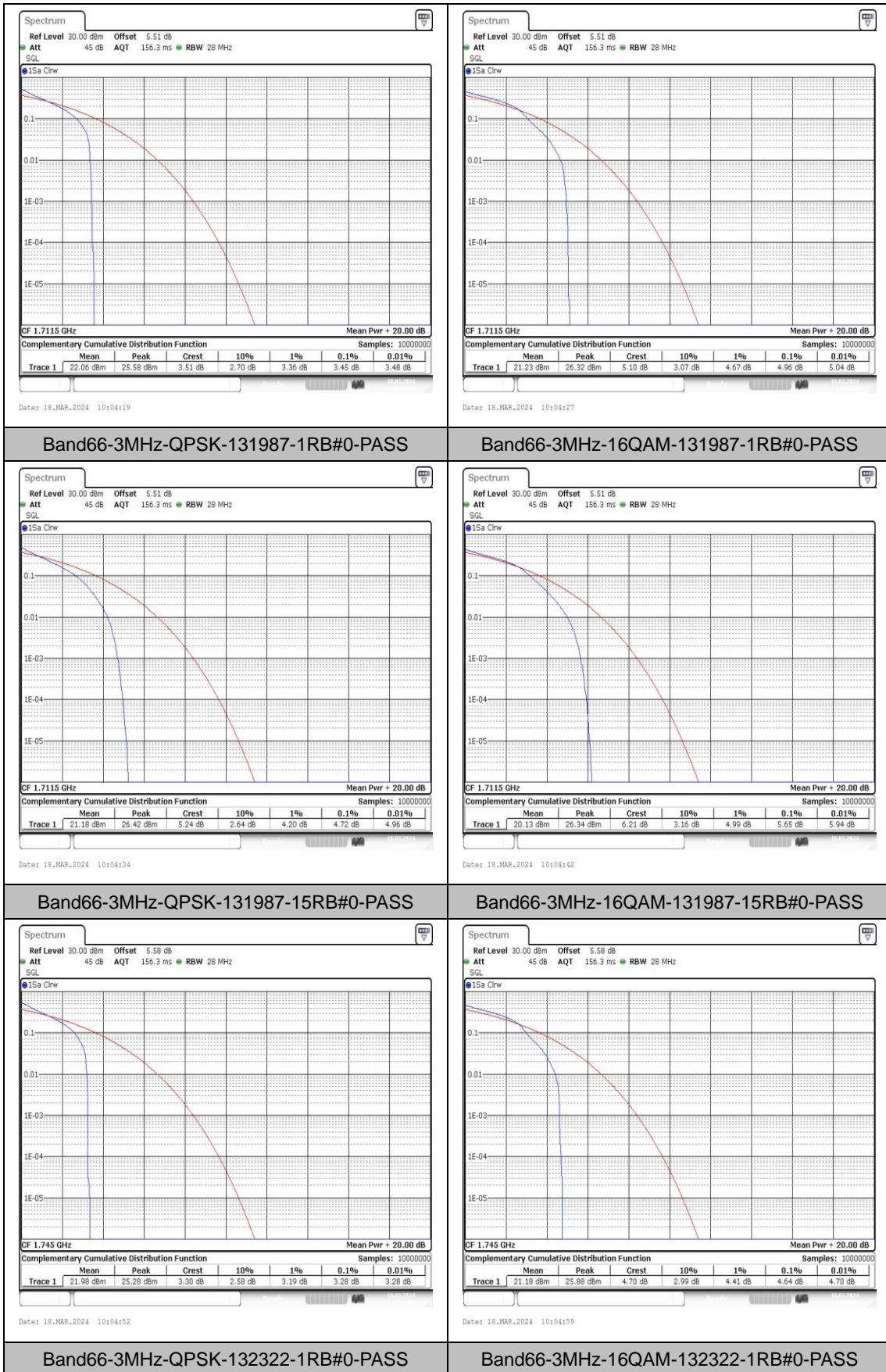
**Band66-1.4MHz-QPSK-132322-6RB#0-PASS**      **Band66-1.4MHz-16QAM-132322-6RB#0-PASS**

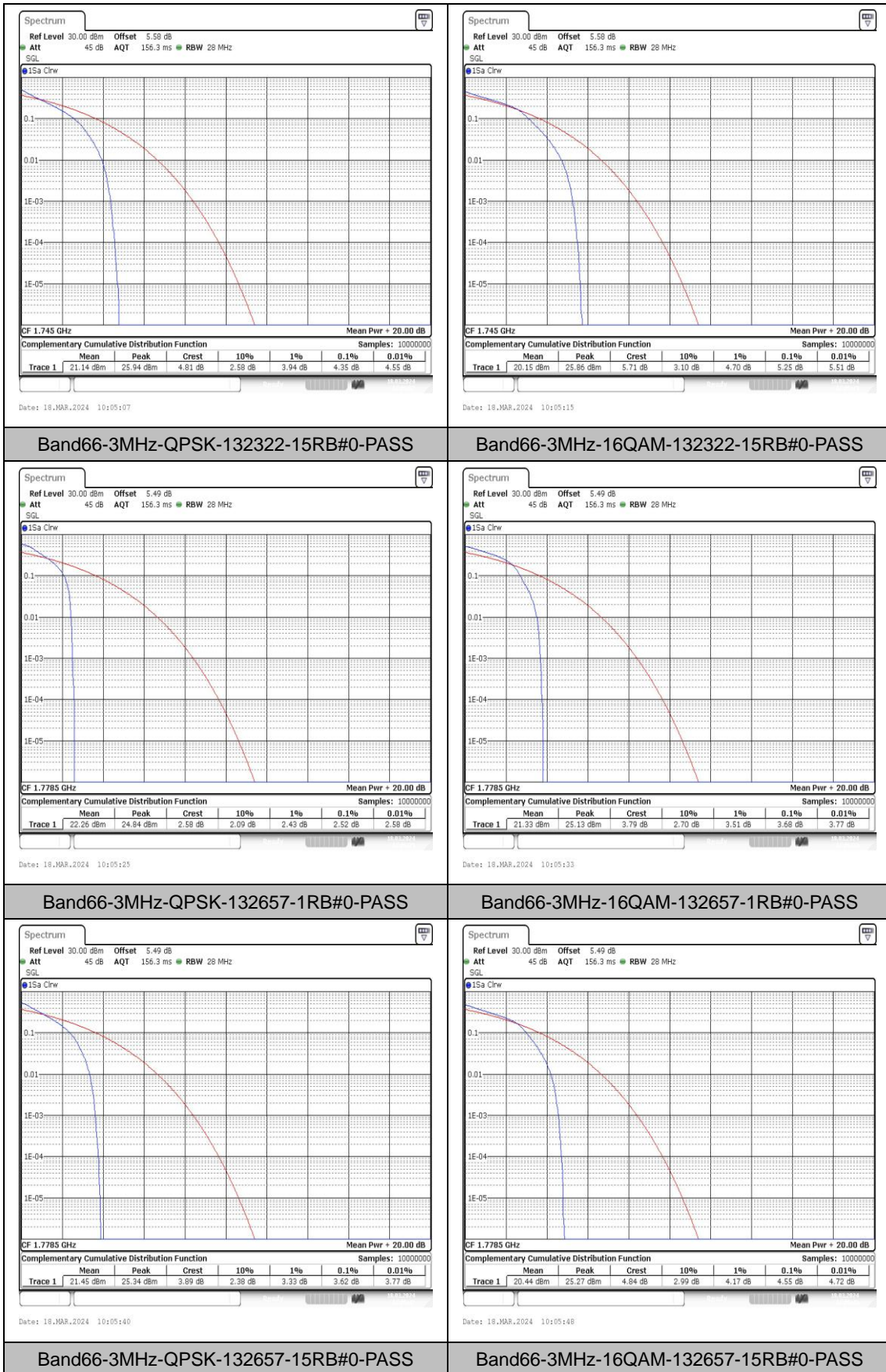


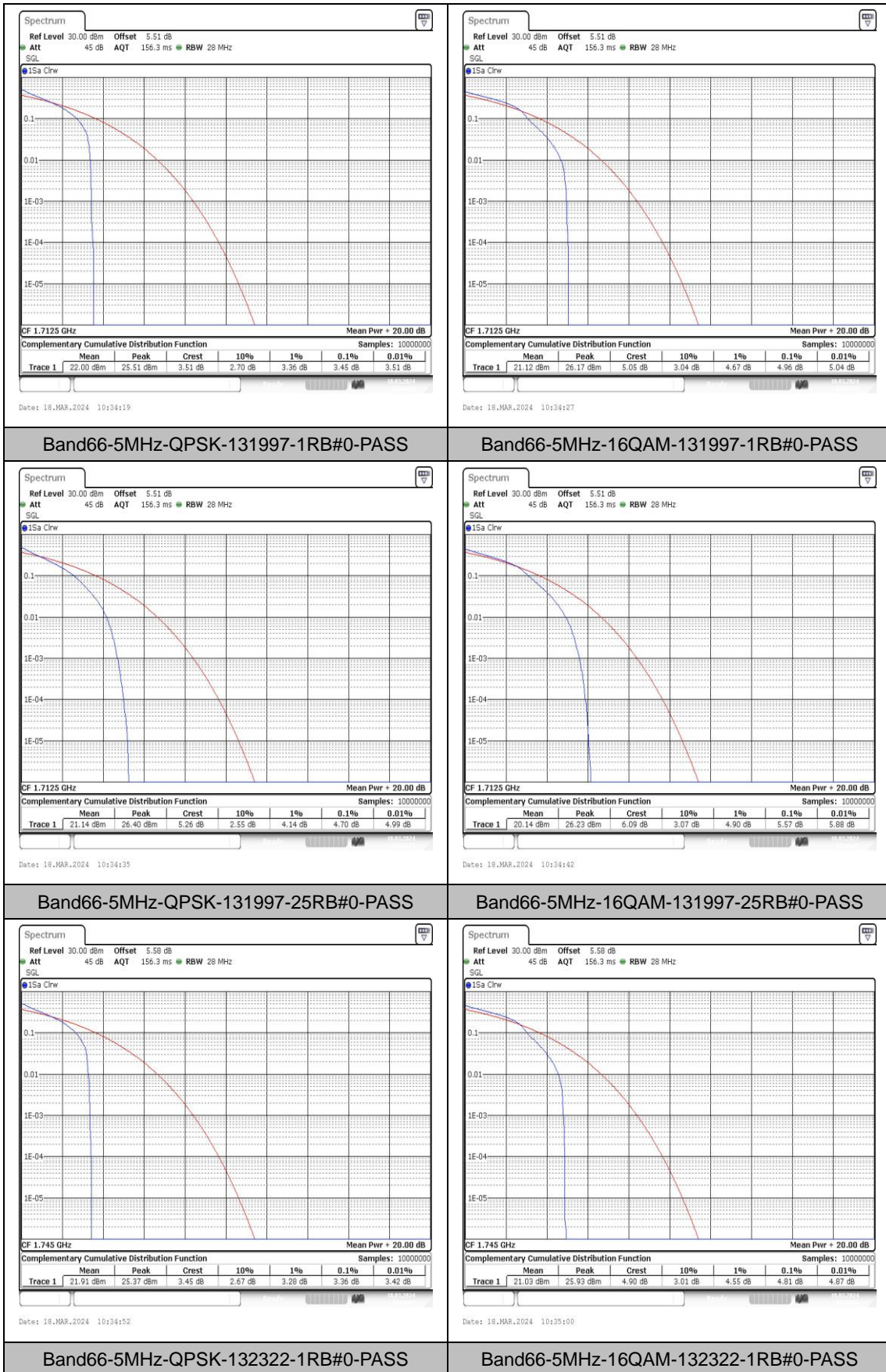
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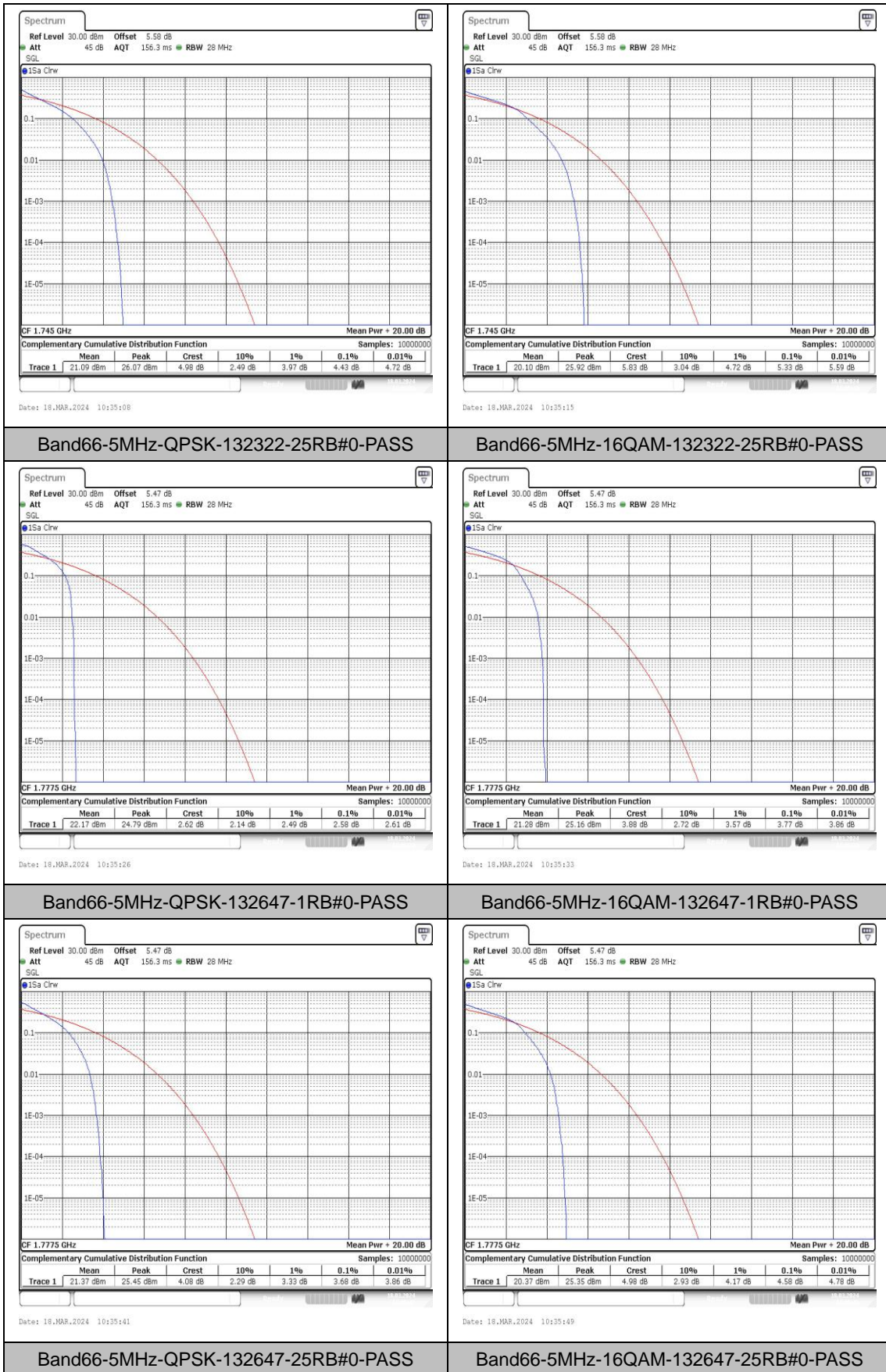


**Band66-1.4MHz-QPSK-132665-6RB#0-PASS**      **Band66-1.4MHz-16QAM-132665-6RB#0-PASS**

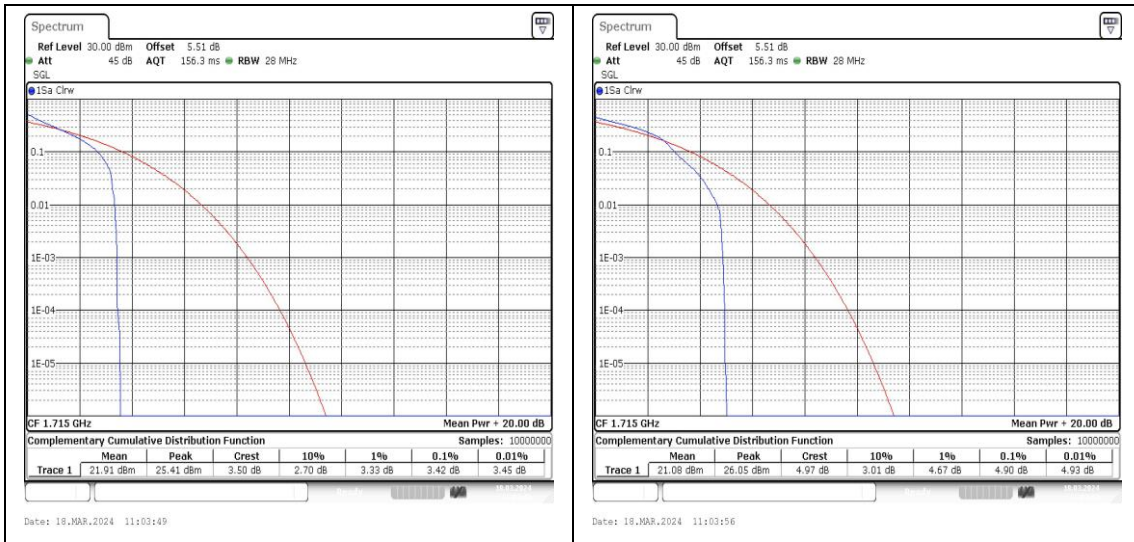




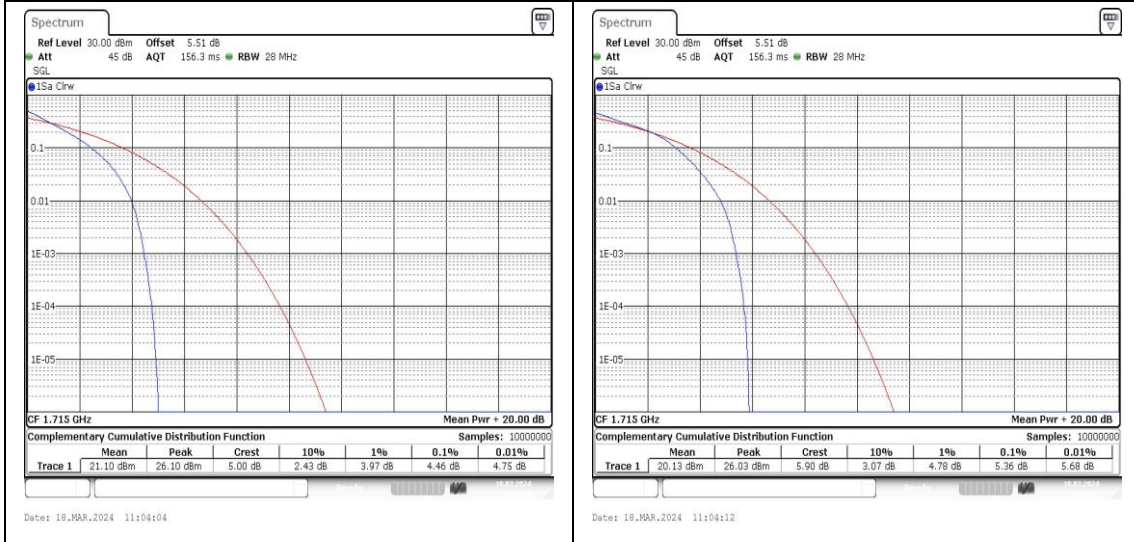




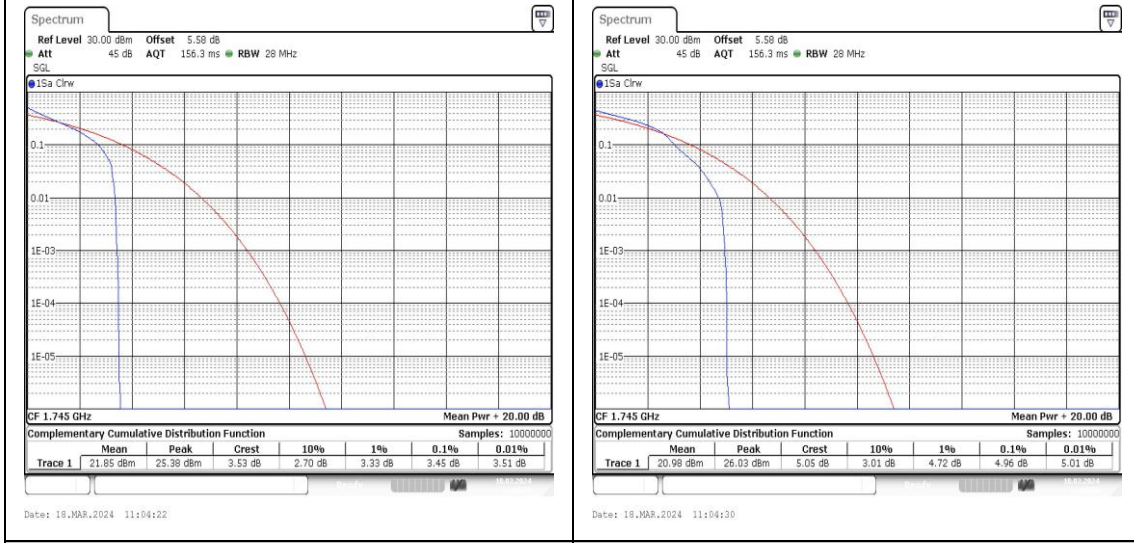




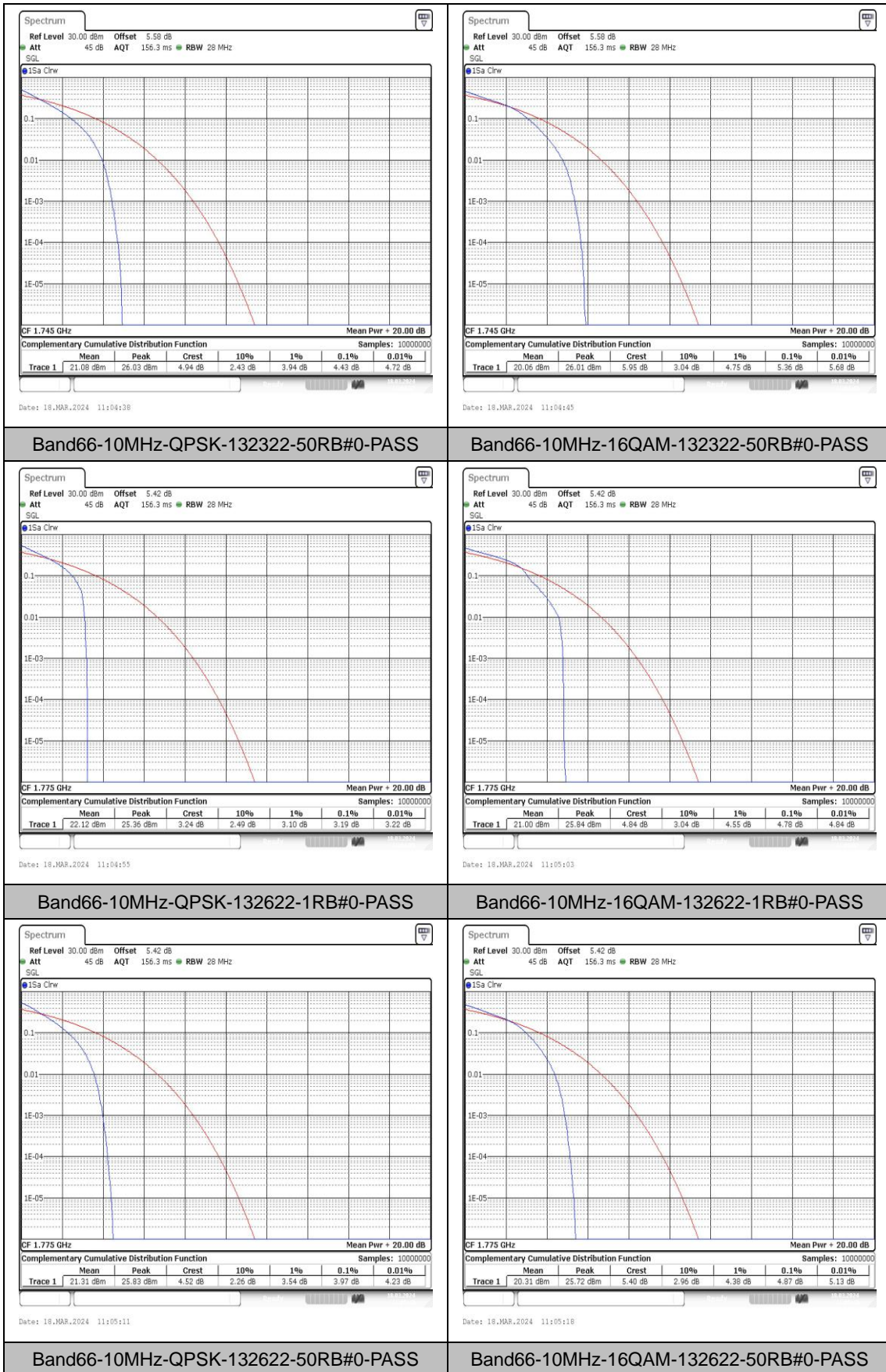
**Band66-10MHz-QPSK-132022-1RB#0-PASS**      **Band66-10MHz-16QAM-132022-1RB#0-PASS**

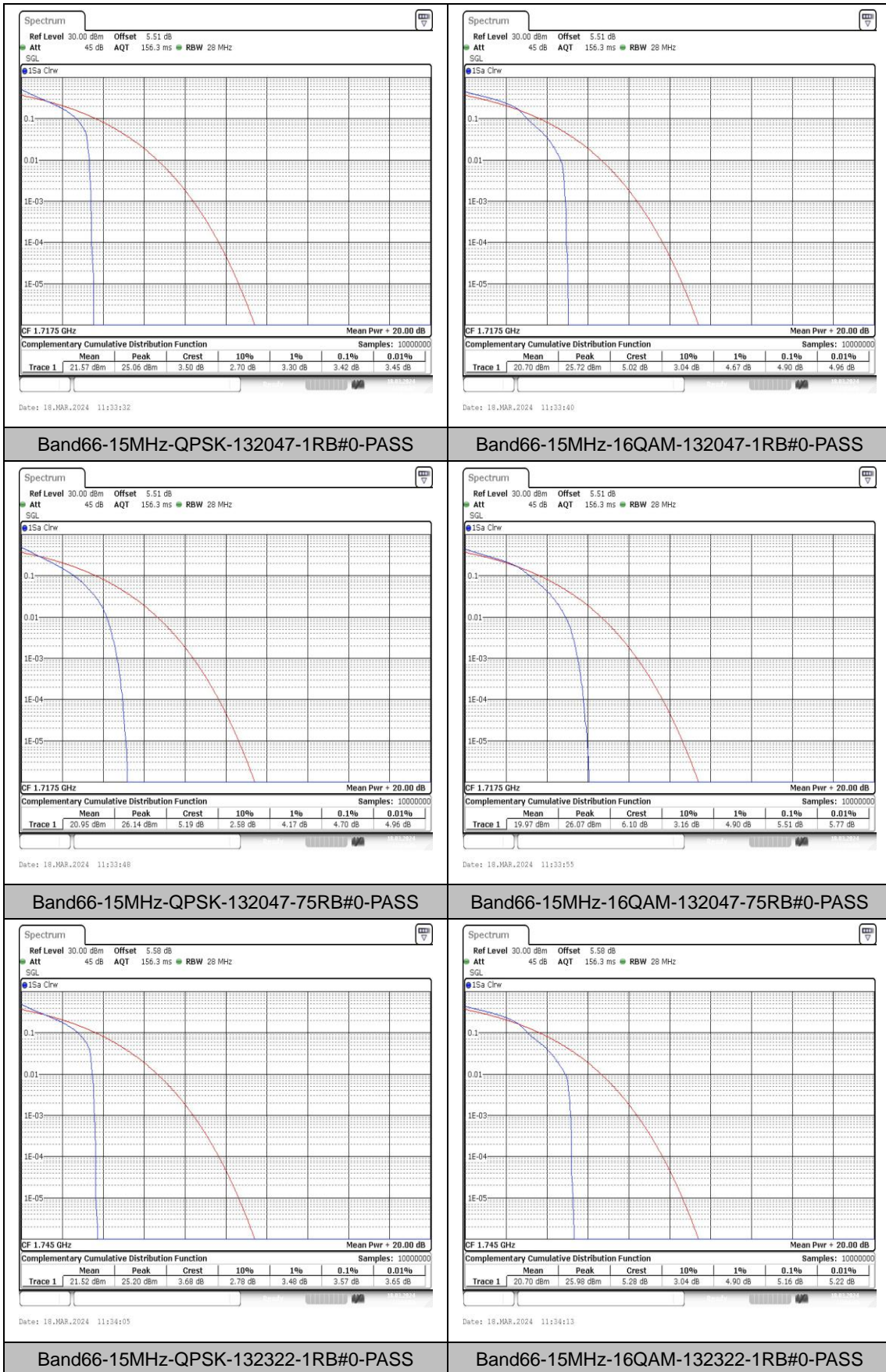


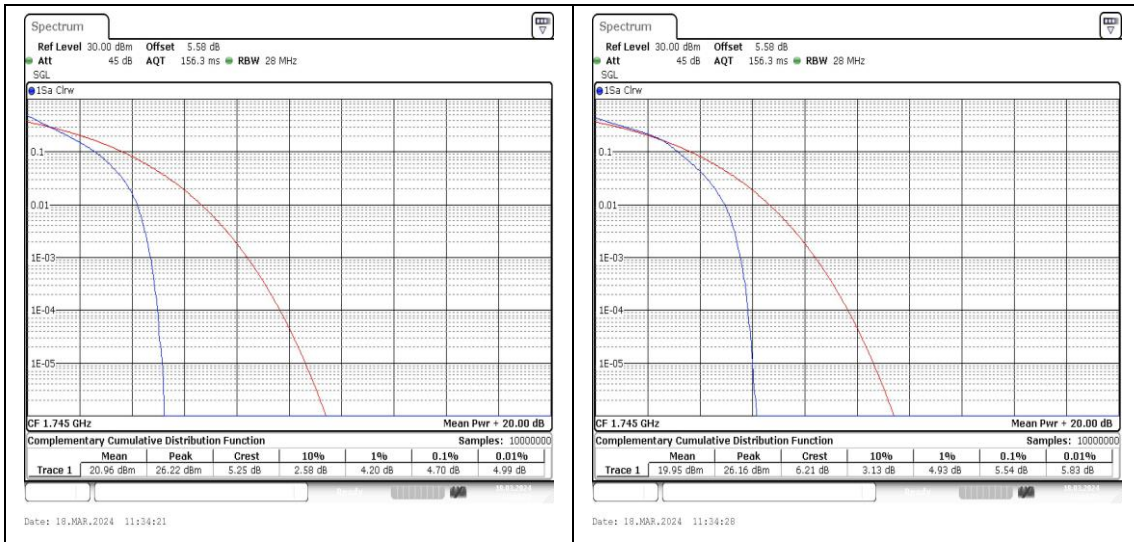
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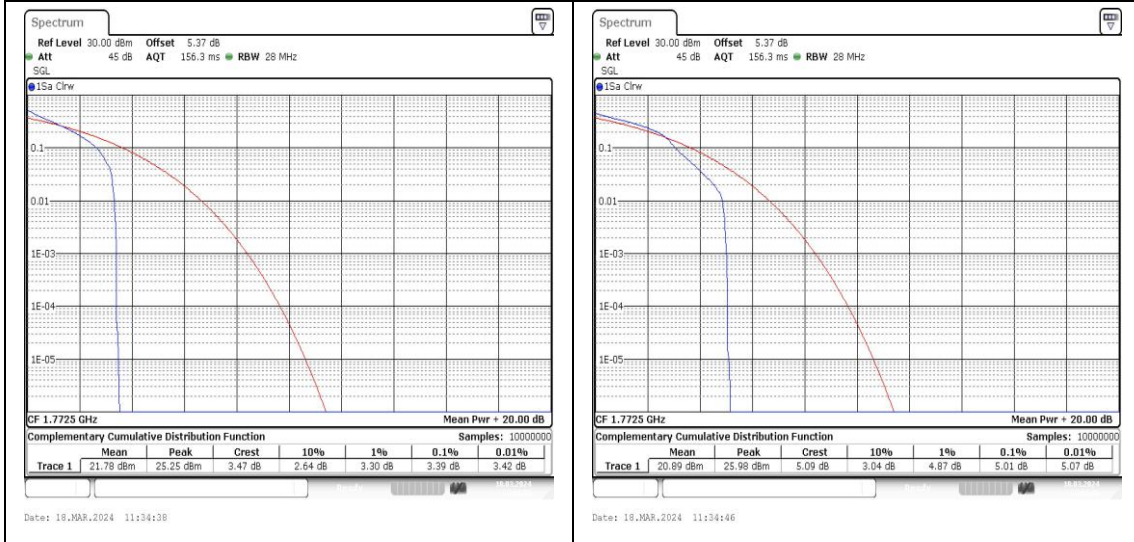
**Band66-10MHz-QPSK-132322-1RB#0-PASS**      **Band66-10MHz-16QAM-132322-1RB#0-PASS**



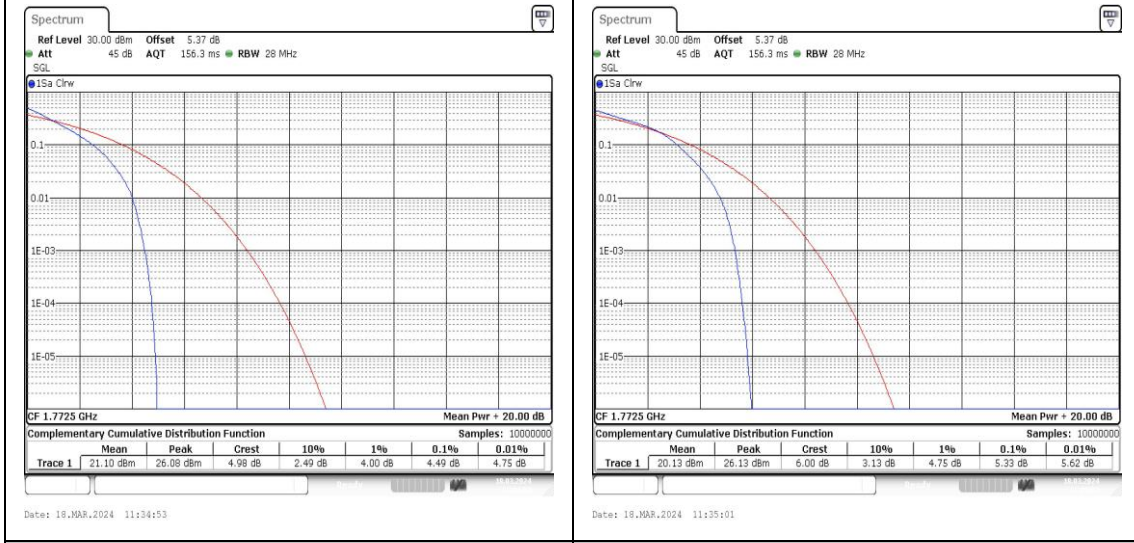




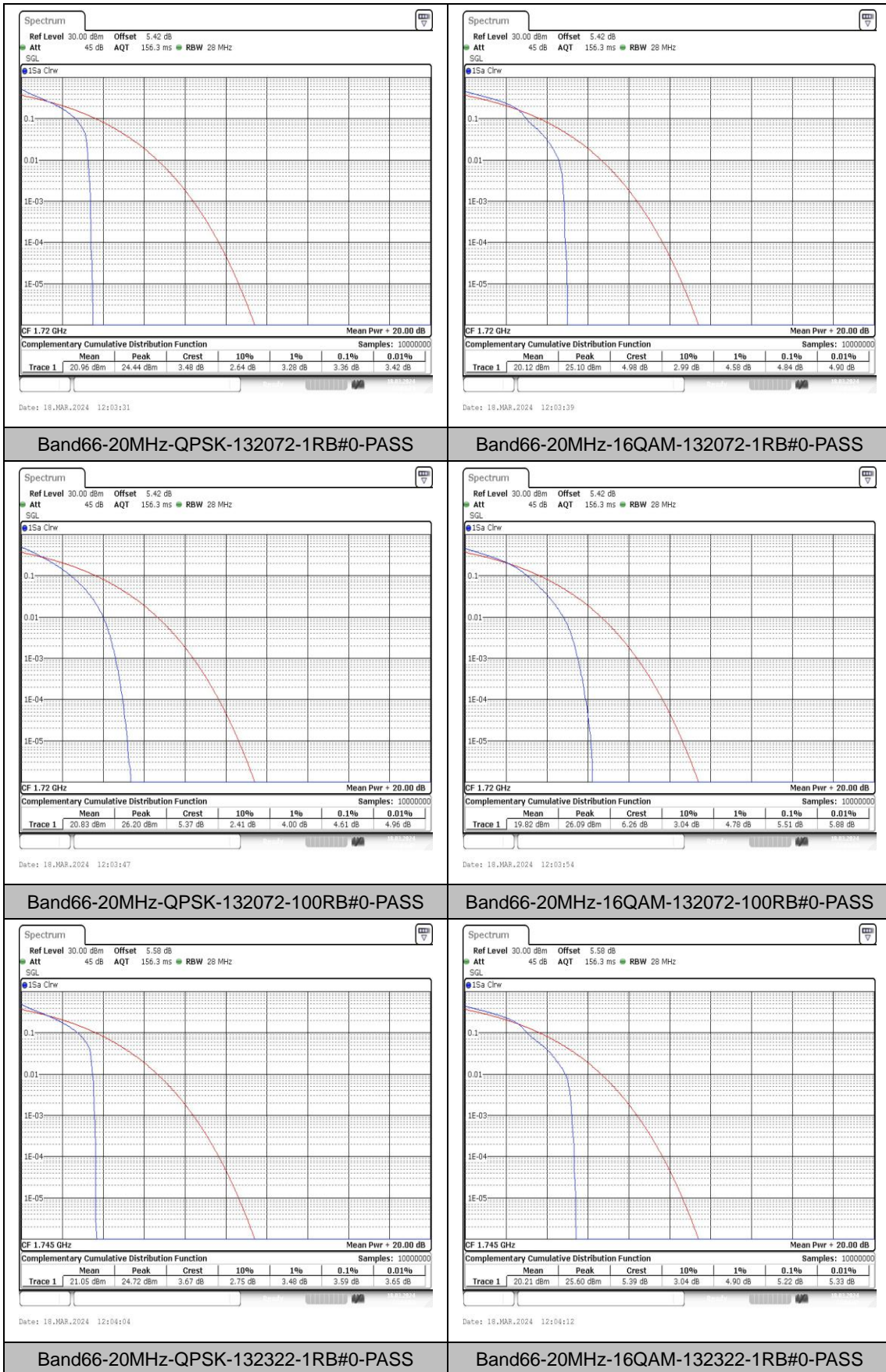
**Band66-15MHz-QPSK-132322-75RB#0-PASS**      **Band66-15MHz-16QAM-132322-75RB#0-PASS**

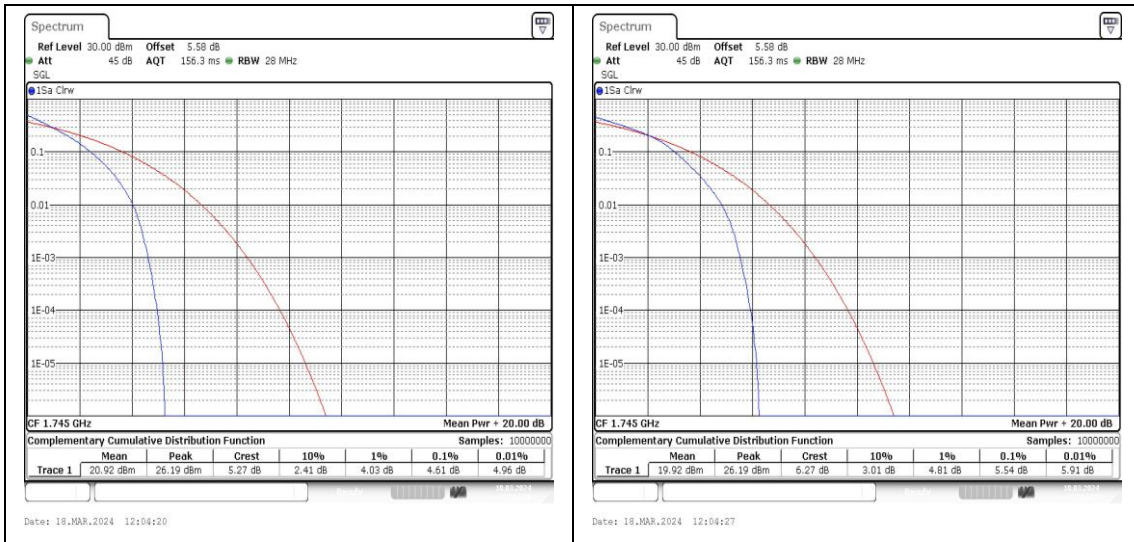


**Band66-15MHz-QPSK-132597-1RB#0-PASS**      **Band66-15MHz-16QAM-132597-1RB#0-PASS**



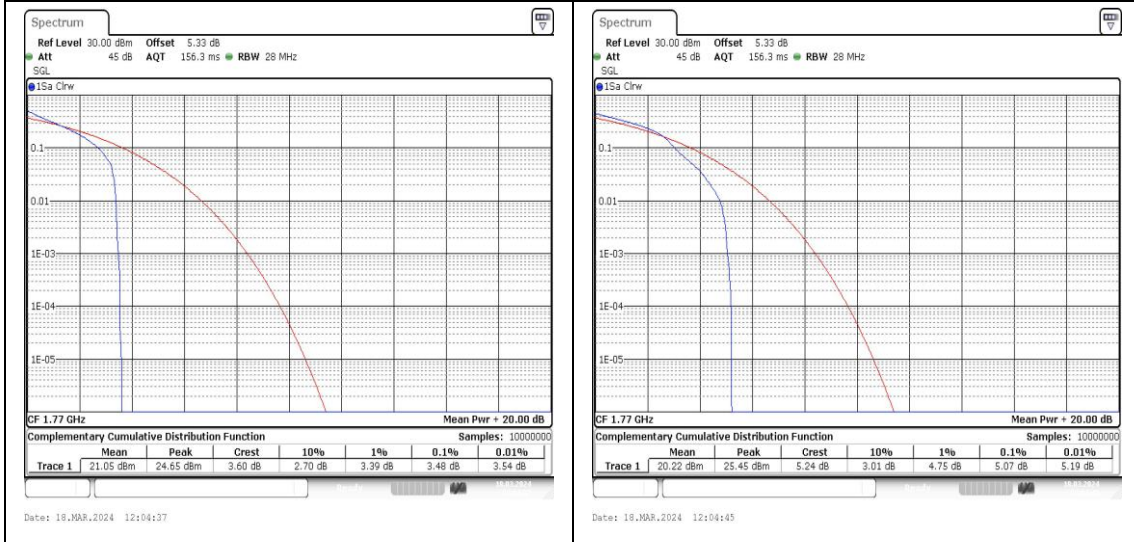
**Band66-15MHz-QPSK-132597-75RB#0-PASS**      **Band66-15MHz-16QAM-132597-75RB#0-PASS**





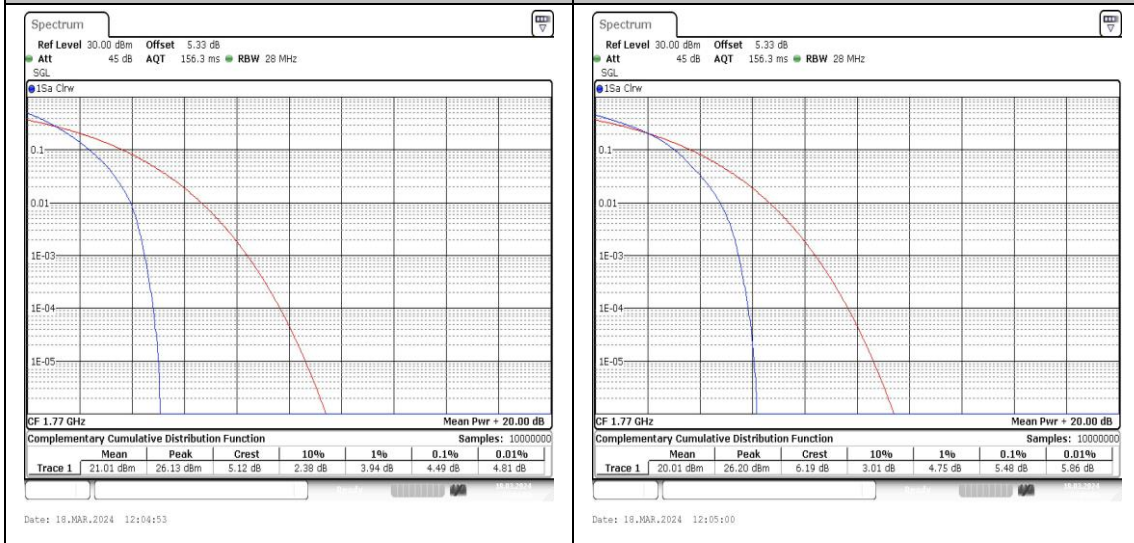
Band66-20MHz-QPSK-132322-100RB#0-PASS

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



Band66-20MHz-QPSK-132572-1RB#0-PASS

Band66-20MHz-16QAM-132572-1RB#0-PASS



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

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

## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.088	1.24	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.093	1.24	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.088	1.25	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.093	1.24	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.093	1.25	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.098	1.24	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.705	2.97	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.696	2.99	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.696	2.98	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.696	3.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.715	3.05	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.696	3.01	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.515	4.99	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.496	4.96	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.505	4.99	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.496	4.96	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.515	5.04	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.505	4.99	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.952	9.90	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.985	9.87	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.985	9.90	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.985	9.83	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.985	9.87	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.952	9.83	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.478	14.80	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.478	14.80	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.478	14.85	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.478	14.80	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.478	14.75	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.478	14.85	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.97	19.80	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.037	19.67	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.97	19.80	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.037	19.73	PASS

Band66	20MHz	QPSK	132572	100RB#0	17.97	19.73	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.037	19.80	PASS