

Appendix RF Test Data for LTE Band 66

Company: : Shenzhen Wufang Technology Co., Ltd.

EUT : Tablet

Model Number : X1

FCC ID : 2BMOX-X1

Report No. : CTA25081801111

Reviewed By : Eric Wang

Appendix A: Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	20.69	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	20.59	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	20.76	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	20.64	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	20.75	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	20.55	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	20.84	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	20.22	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	20.80	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	20.22	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	20.81	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	20.19	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	19.96	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	19.39	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	21.48	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.48	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	21.54	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.48	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	21.58	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.81	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	21.50	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	20.84	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	21.49	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	20.83	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	21.44	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	20.16	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.65	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.01	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.65	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.14	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.59	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.16	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.67	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.14	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.84	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.95	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.82	PASS

Band66	1.4MHz	16QAM	132665	3RB#1	21.93	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.83	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.93	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.12	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.33	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.01	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.36	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.03	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.35	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.30	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.36	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.75	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.28	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.74	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.31	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.82	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.29	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.57	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.18	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.27	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.33	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.03	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.10	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.01	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.26	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.80	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.26	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.74	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.28	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.75	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.19	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.44	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.75	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.05	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.76	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.07	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.75	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.07	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.16	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.65	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.16	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.67	PASS

Band66	3MHz	QPSK	132657	8RB#7	22.17	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.63	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.05	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.40	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.14	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.91	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.12	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.88	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.13	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.82	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.35	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.60	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.36	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.60	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.31	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.61	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.31	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.61	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.85	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.37	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.73	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.39	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.06	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.03	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.29	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.55	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.29	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.55	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.27	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.64	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.26	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.62	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.91	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.65	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.80	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.66	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.80	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.67	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.16	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.41	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.13	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.42	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.15	PASS

Band66	5MHz	16QAM	132647	12RB#13	21.36	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.19	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.50	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.99	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.41	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.94	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.34	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.93	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.31	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.29	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.51	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.32	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.52	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.29	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.49	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.30	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.63	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.06	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.21	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.02	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.14	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.08	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.11	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.31	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.70	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.30	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.69	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.24	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.63	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.32	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.62	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.92	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.32	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.82	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.24	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.71	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.06	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.16	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.46	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.24	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.46	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.10	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.42	PASS

Band66	10MHz	QPSK	132622	50RB#0	22.24	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.48	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.40	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.97	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.43	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.91	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.39	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.30	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.31	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.30	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.30	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.30	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.30	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.29	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.63	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.83	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.37	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.82	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.29	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.82	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.32	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.30	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.29	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.29	PASS
Band66	15MHz	16QAM	132322	38RB#18	22.29	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.29	PASS
Band66	15MHz	16QAM	132322	38RB#37	22.29	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.30	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.53	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.04	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.37	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.90	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.30	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.71	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.10	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.22	PASS
Band66	15MHz	16QAM	132597	38RB#0	22.21	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.20	PASS
Band66	15MHz	16QAM	132597	38RB#18	22.20	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.19	PASS
Band66	15MHz	16QAM	132597	38RB#37	22.19	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.19	PASS

Band66	15MHz	16QAM	132597	75RB#0	21.47	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.16	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.94	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.18	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.84	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.10	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.23	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.72	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.26	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.62	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.28	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.60	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.35	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.62	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.13	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.95	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.99	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.75	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.07	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.65	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.27	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.58	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.25	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.69	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.33	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.59	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.30	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.60	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.99	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.16	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.91	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.01	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.69	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.88	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.28	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.63	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.26	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.62	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.18	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.58	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.33	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.54	PASS

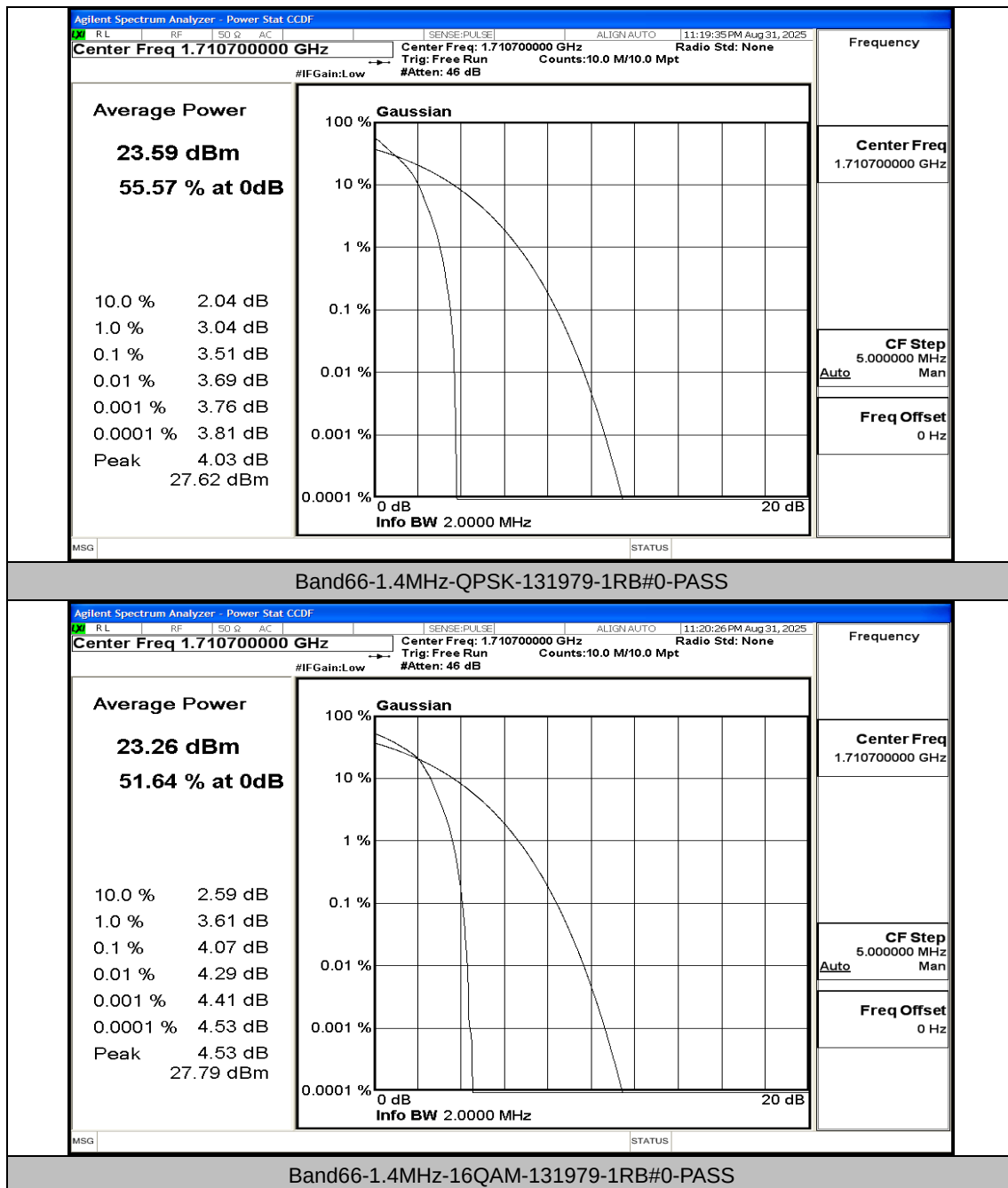
Appendix B: Peak-to-Average Ratio(CCDF)

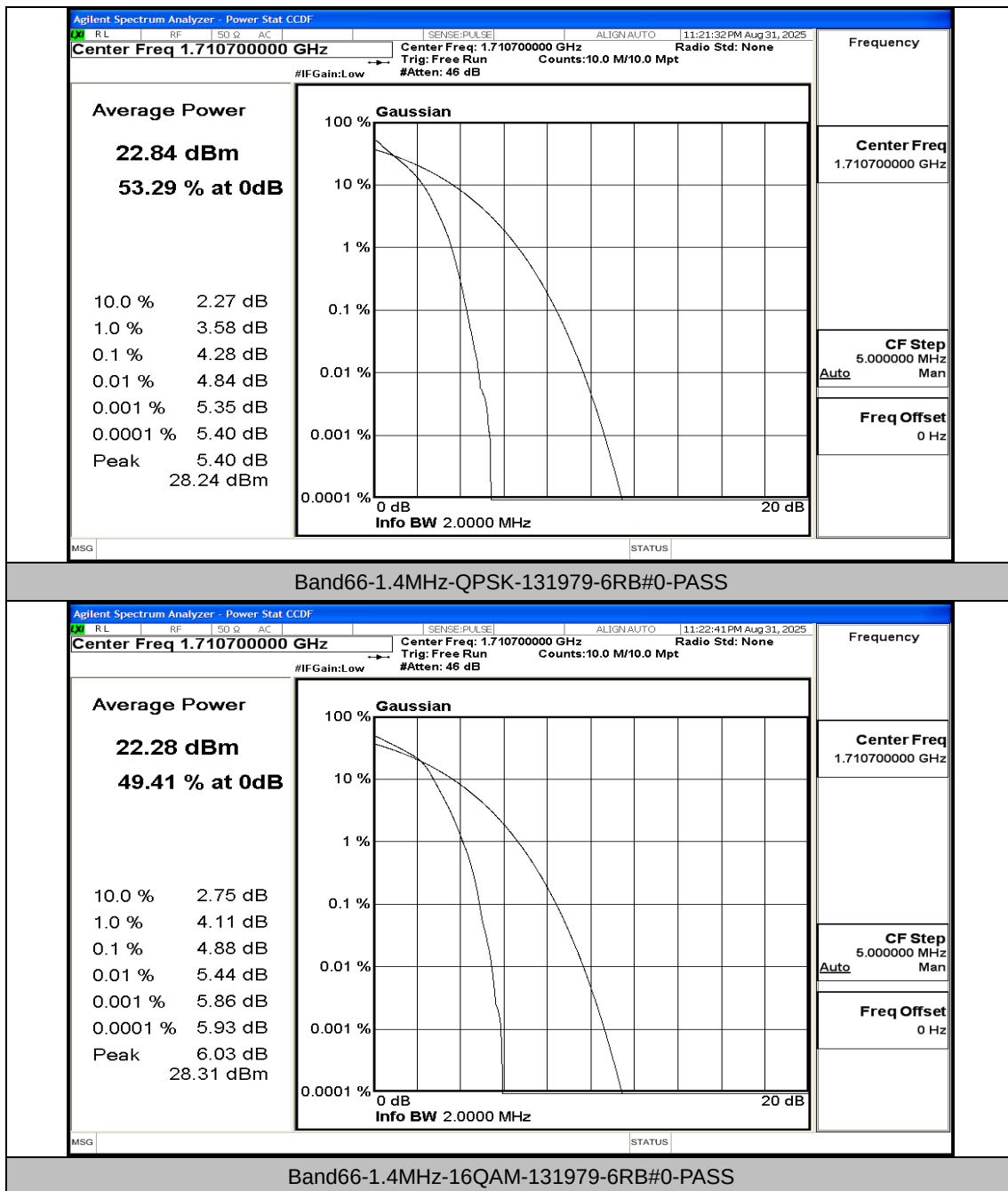
Test Result

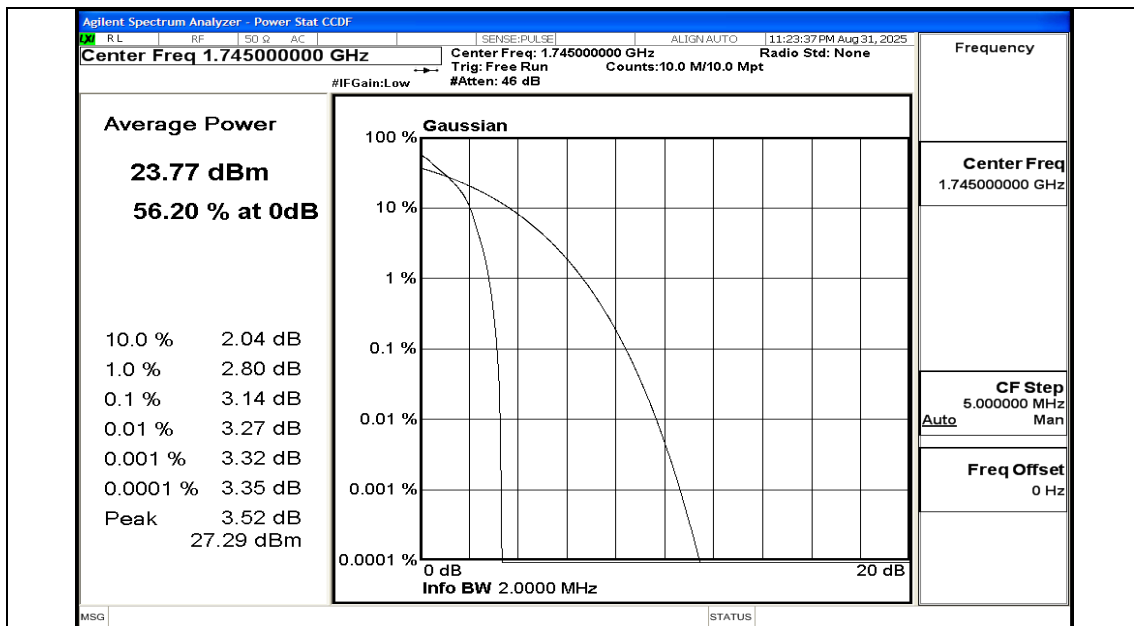
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	3.51	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	4.07	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	4.28	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	4.88	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3.14	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3.54	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.13	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	4.77	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	2.71	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3.34	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	3.74	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	4.42	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	3.50	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	4.19	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.31	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	4.93	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	3.28	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	4.03	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.13	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	4.80	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	3.11	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	3.95	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	3.81	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	4.64	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	3.59	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	4.33	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.85	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.39	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	3.32	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	4.10	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.68	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.22	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	3.66	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	4.68	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.65	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.27	13	PASS

Band66	10MHz	QPSK	132022	1RB#0	3.53	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	4.15	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	4.94	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	5.54	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	3.33	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	3.95	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.67	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.32	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	4.01	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.66	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.84	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.52	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	3.50	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	4.16	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.27	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	5.71	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	3.40	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	4.10	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	4.88	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	5.39	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	4.03	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	4.76	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.23	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.77	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	3.21	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	4.01	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.05	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.67	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	3.10	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	4.39	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.65	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.27	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.70	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.51	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.01	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.72	13	PASS

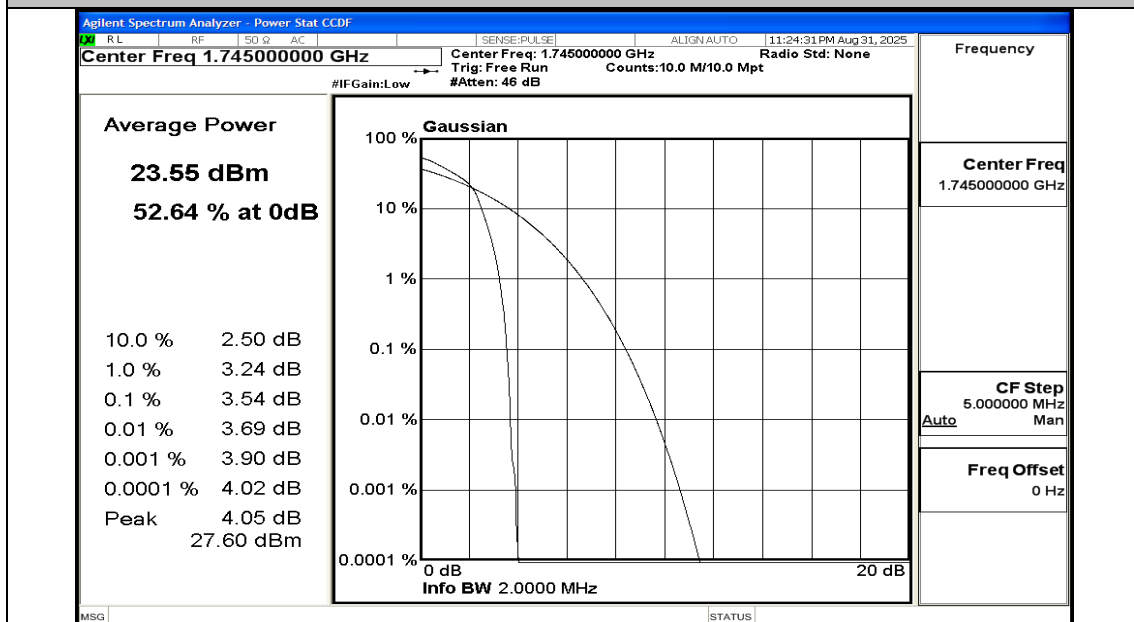
Test Graphs



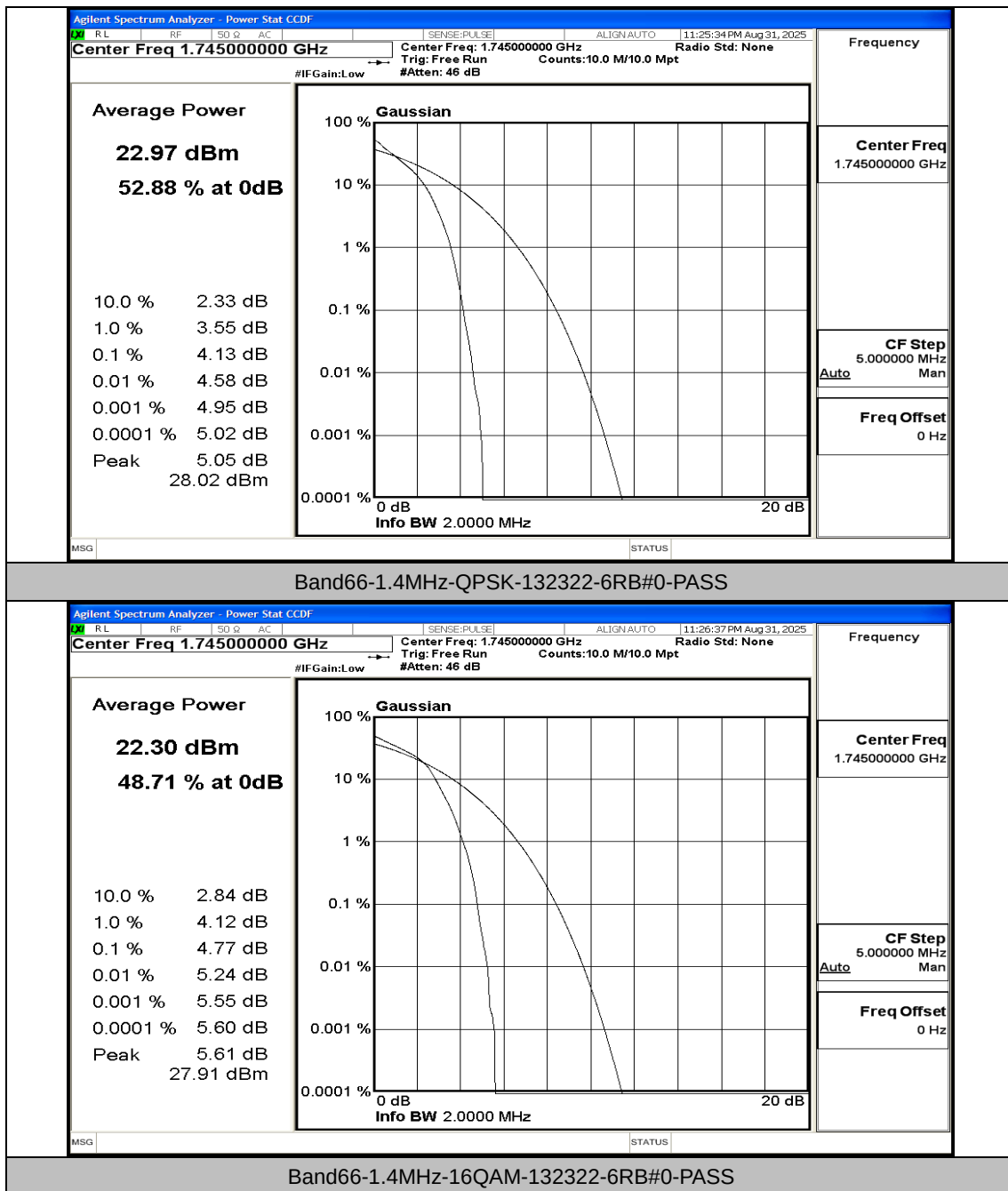


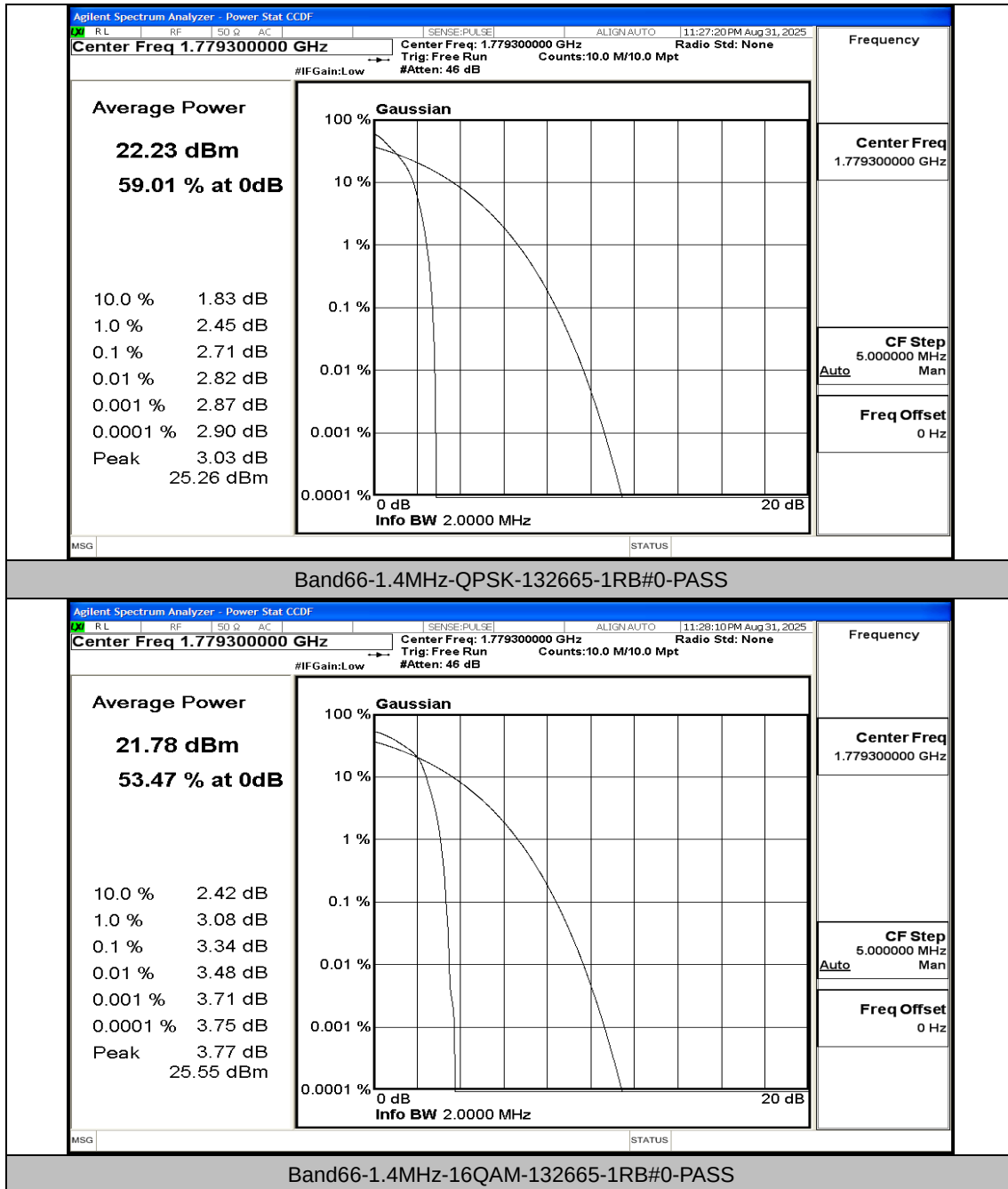


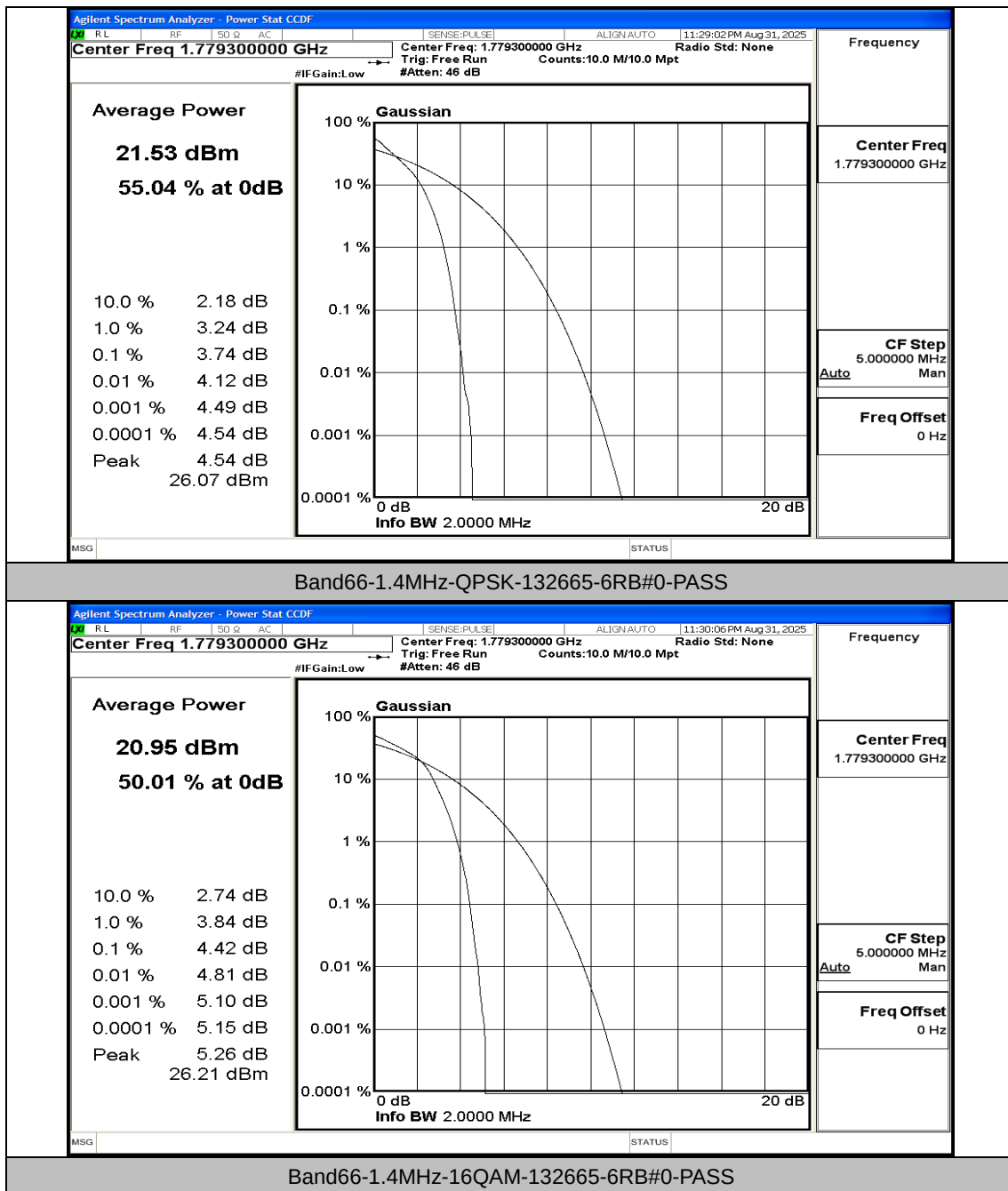
Band66-1.4MHz-QPSK-132322-1RB#0-PASS

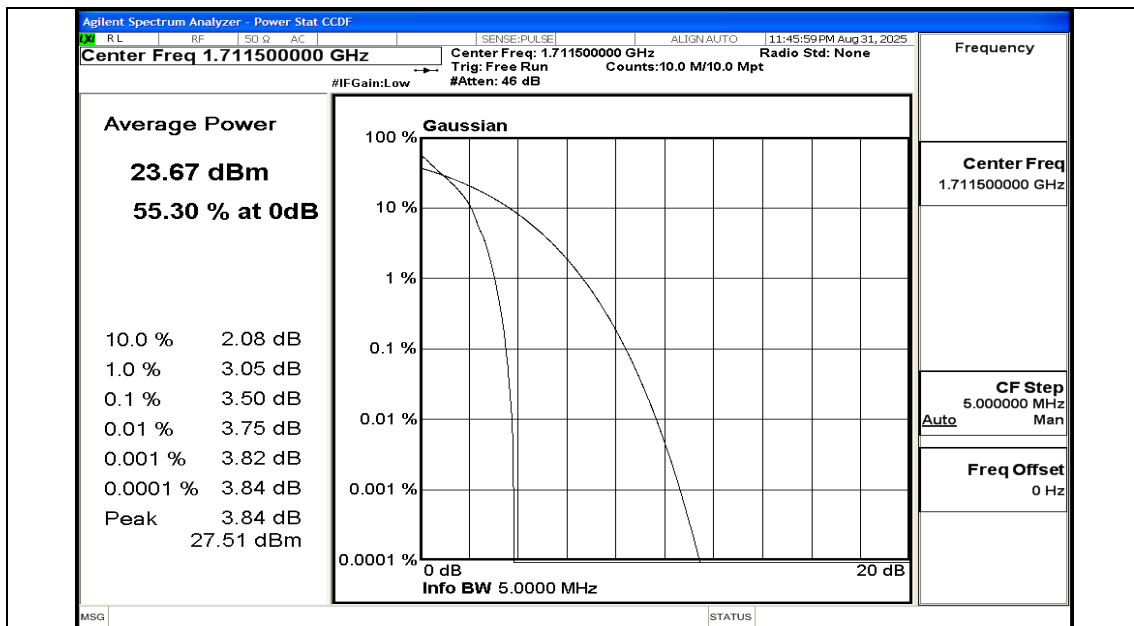


Band66-1.4MHz-16QAM-132322-1RB#0-PASS

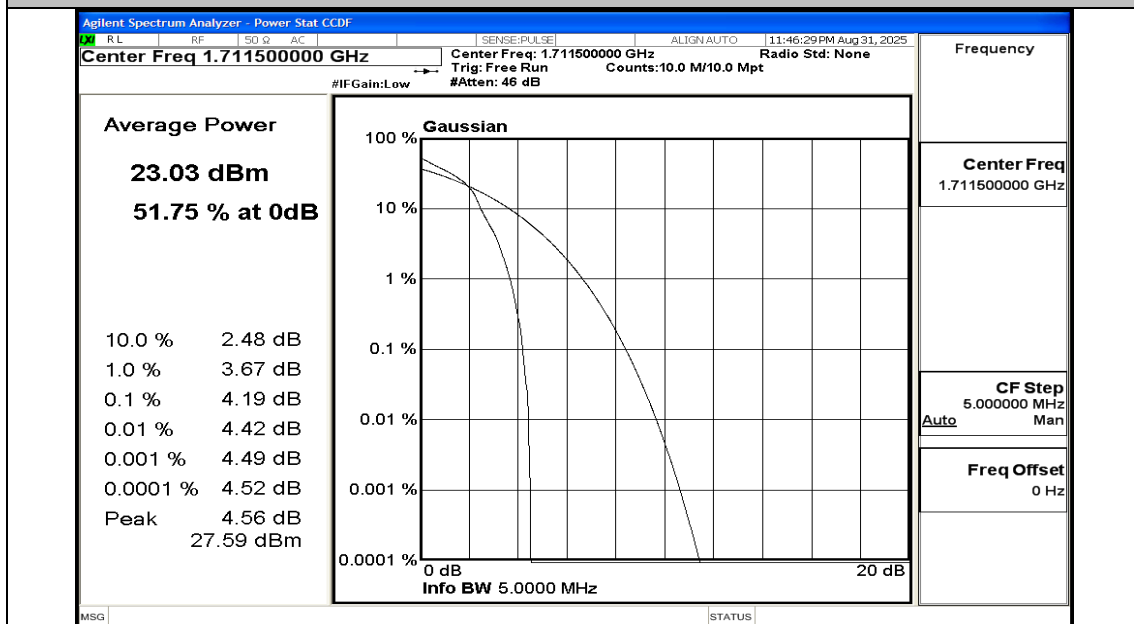




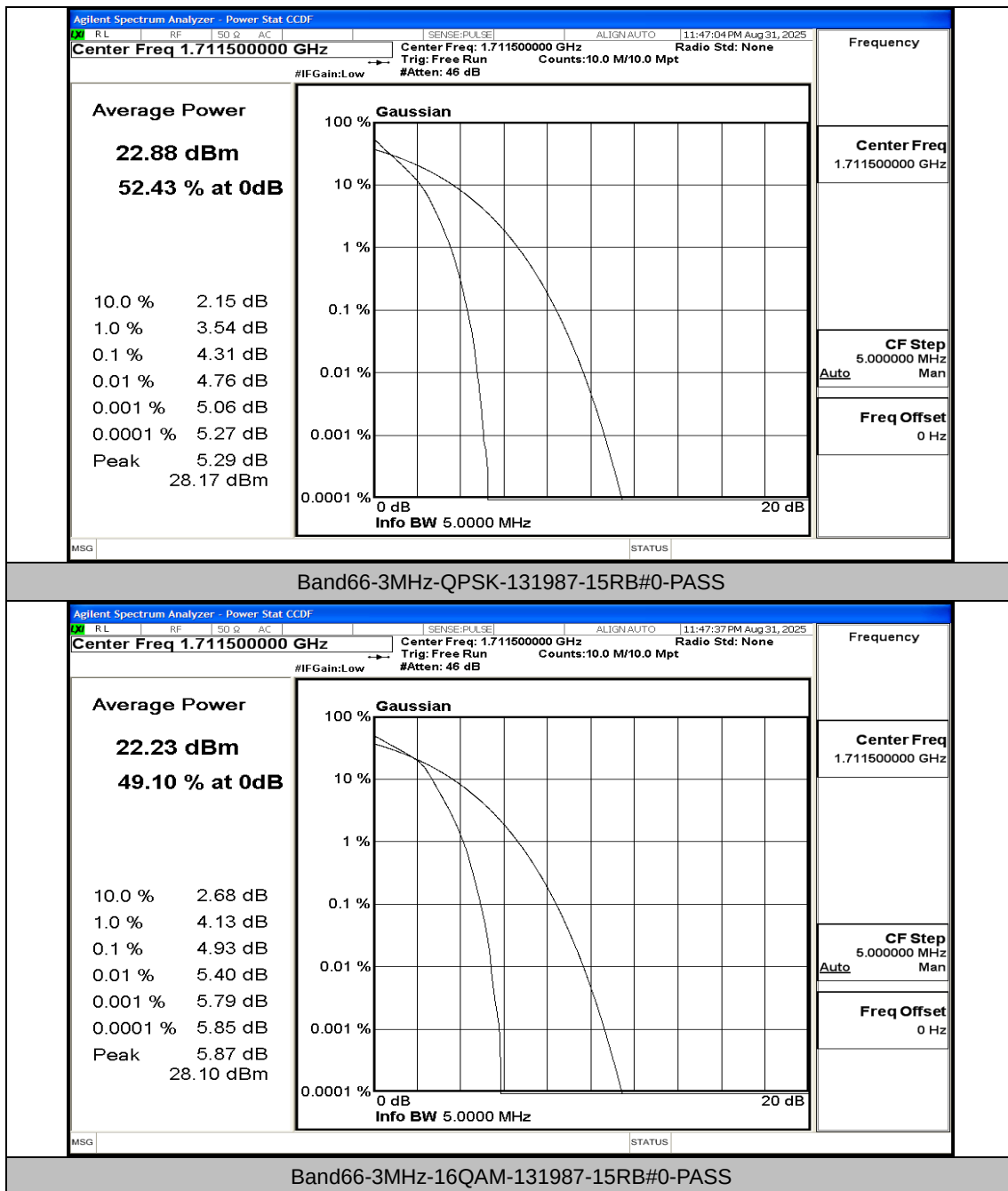


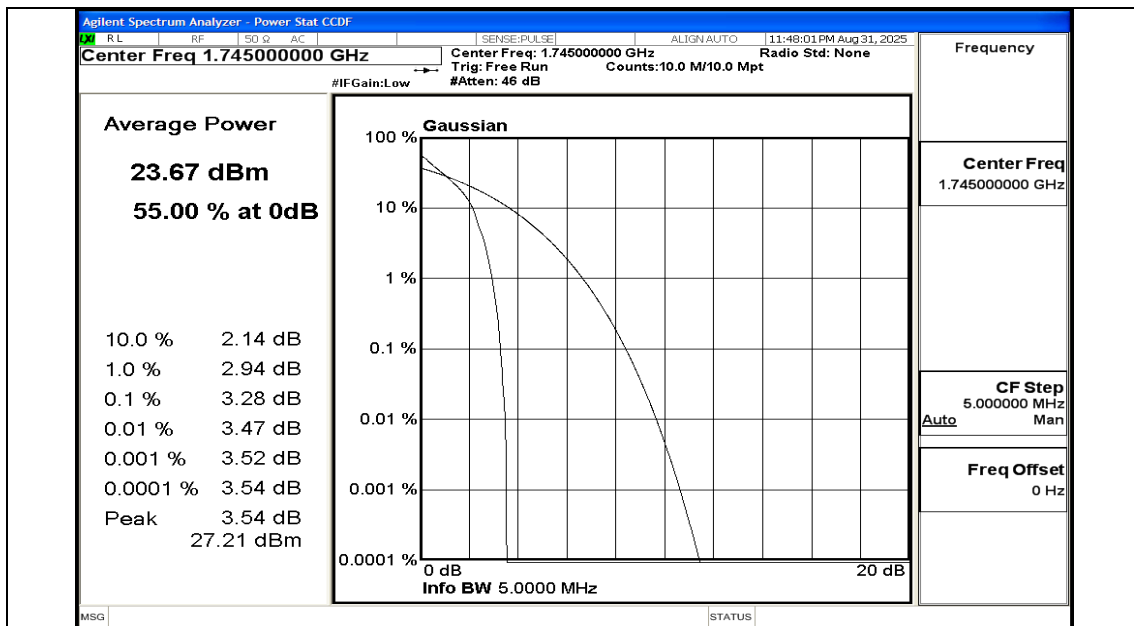


Band66-3MHz-QPSK-131987-1RB#0-PASS

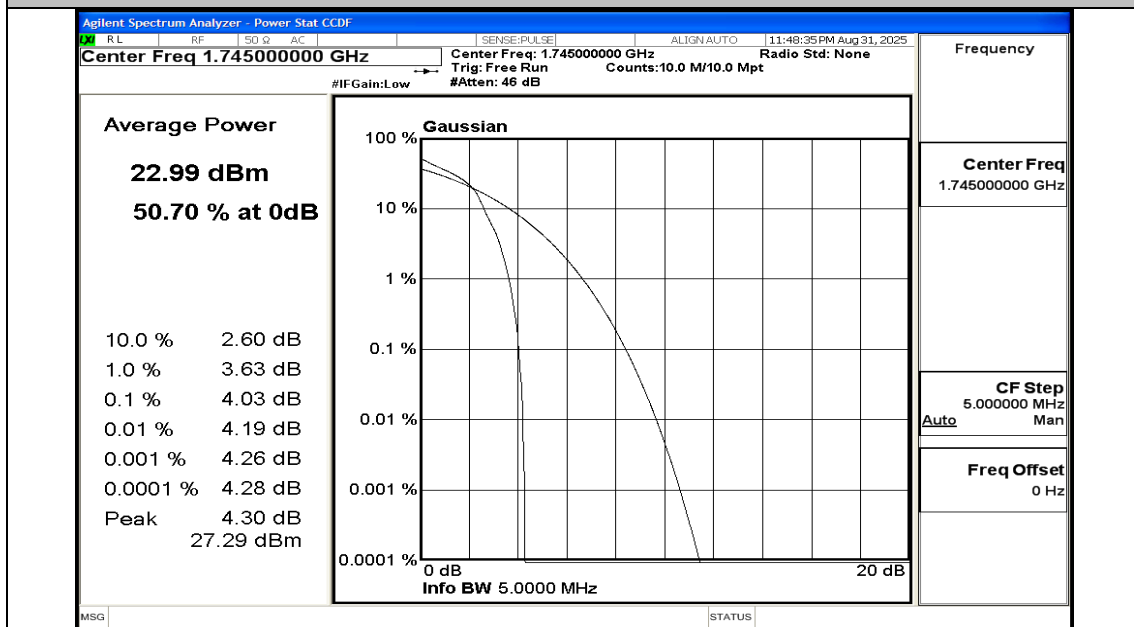


Band66-3MHz-16QAM-131987-1RB#0-PASS

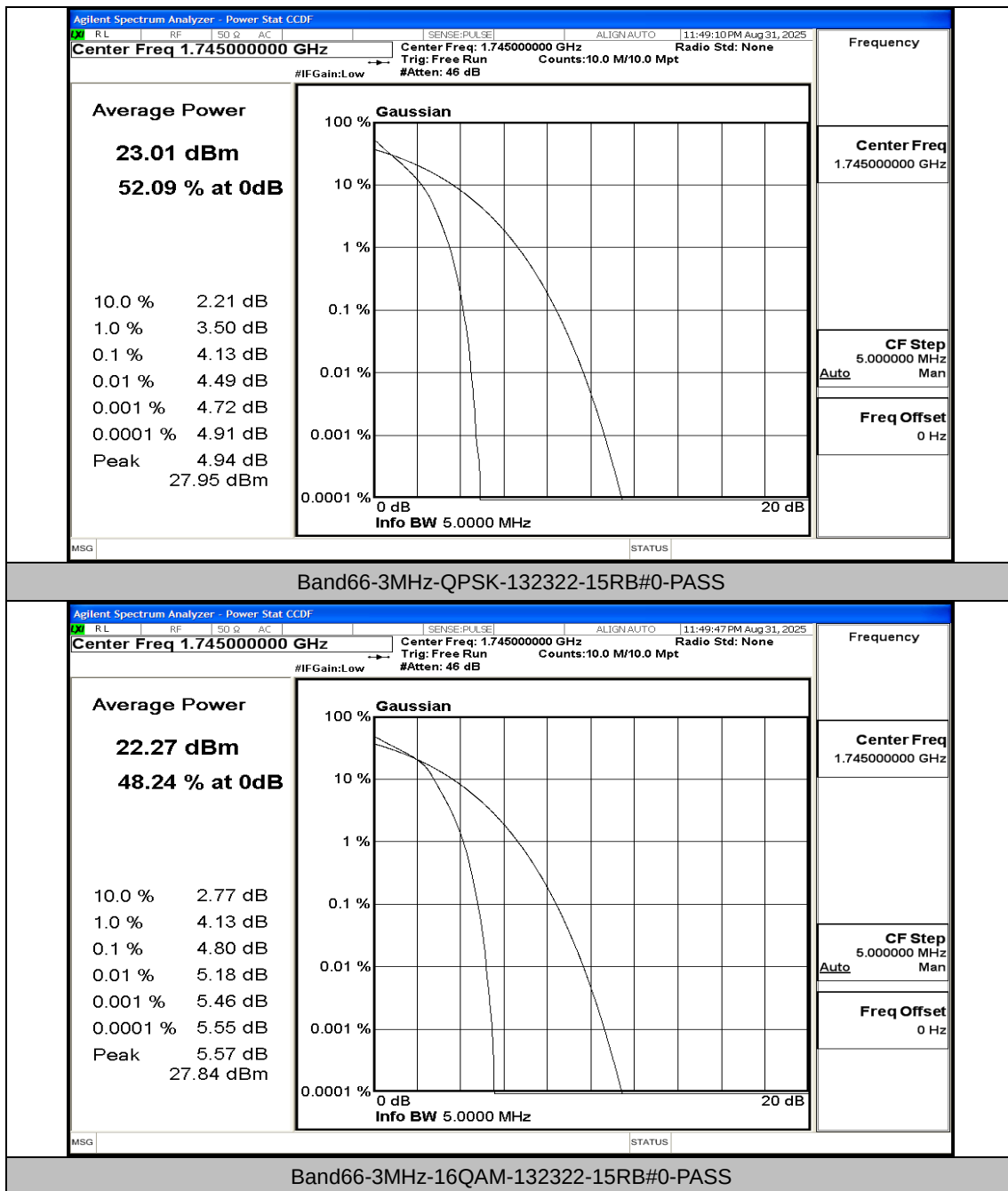


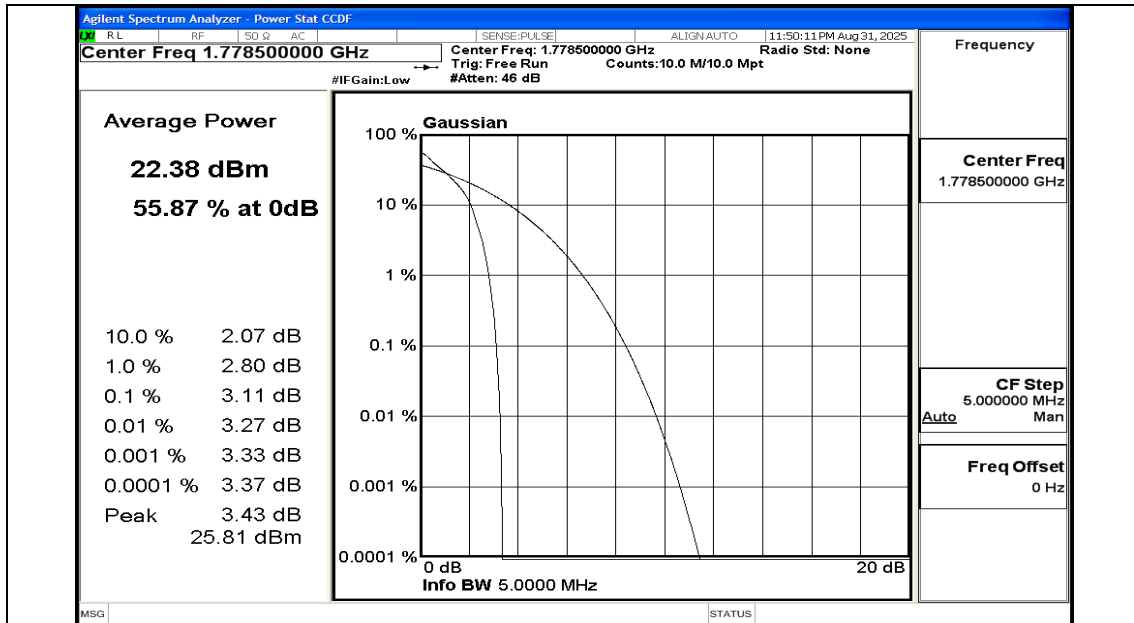


Band66-3MHz-QPSK-132322-1RB#0-PASS

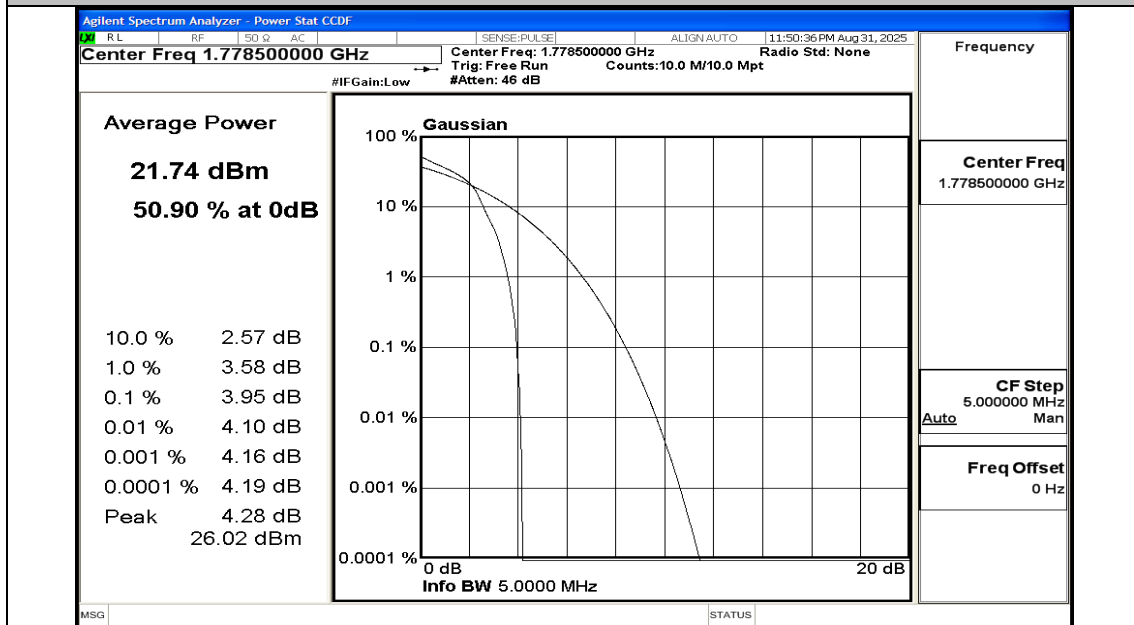


Band66-3MHz-16QAM-132322-1RB#0-PASS

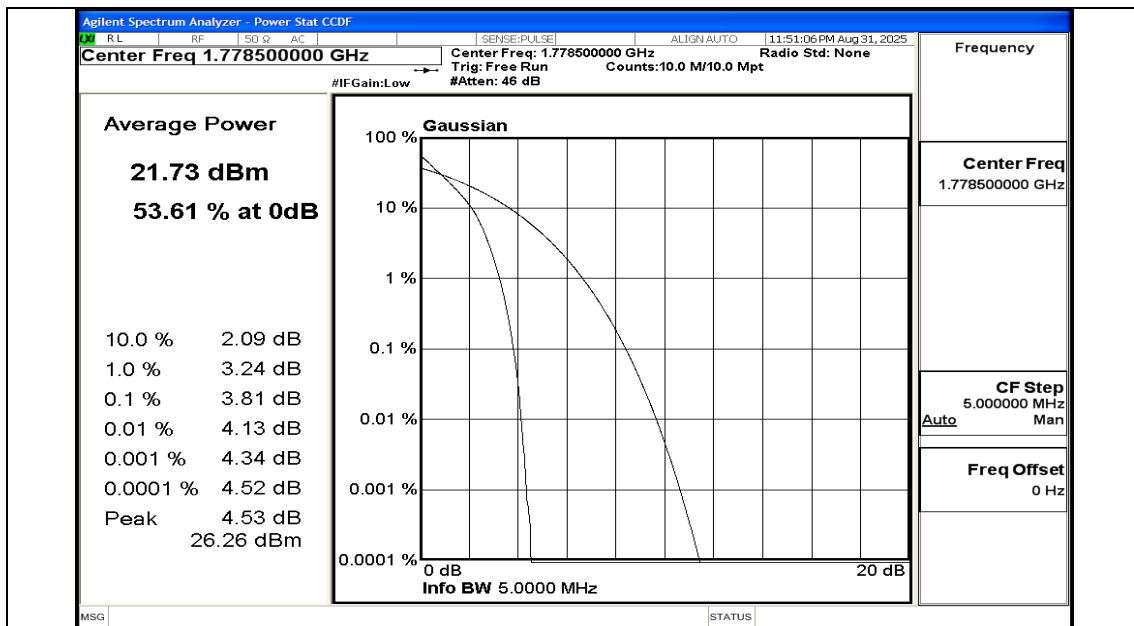




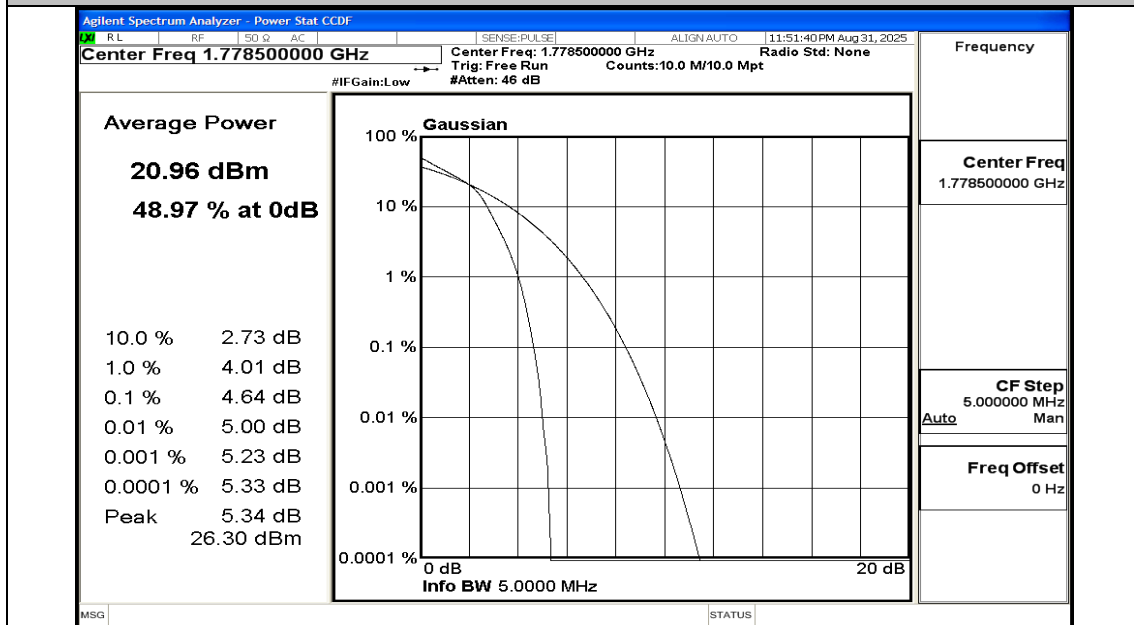
Band66-3MHz-QPSK-132657-1RB#0-PASS



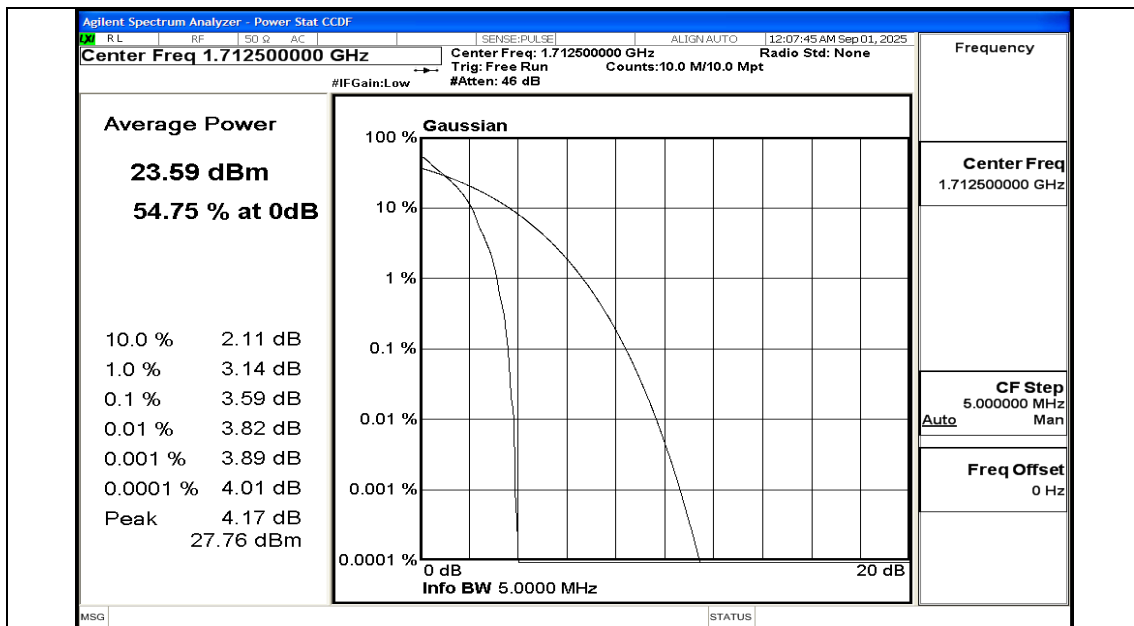
Band66-3MHz-16QAM-132657-1RB#0-PASS



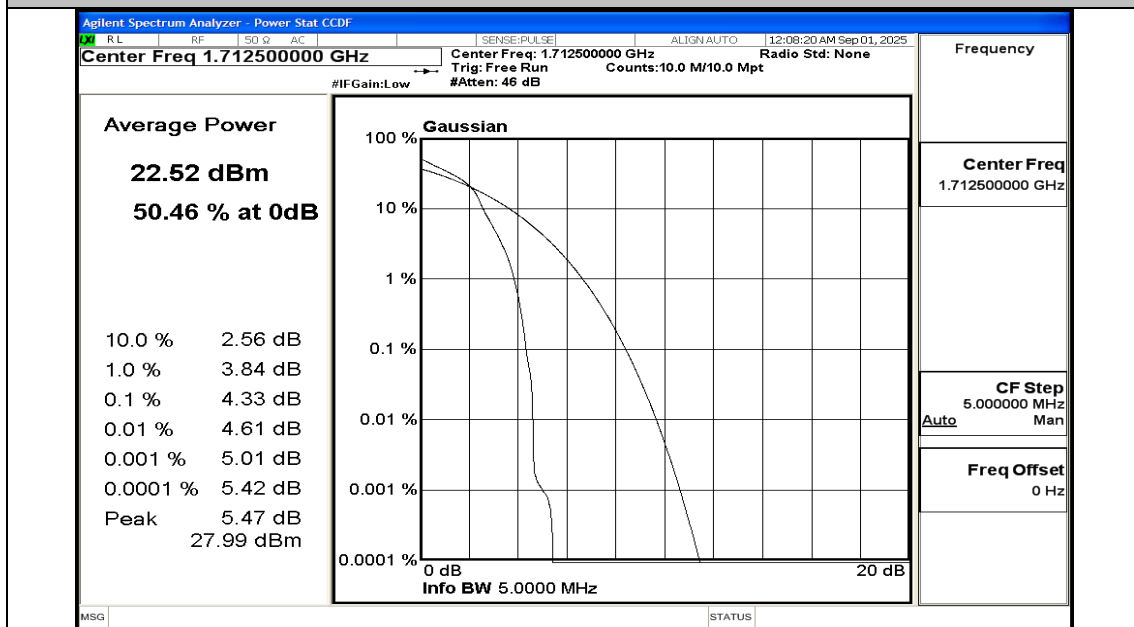
Band66-3MHz-QPSK-132657-15RB#0-PASS



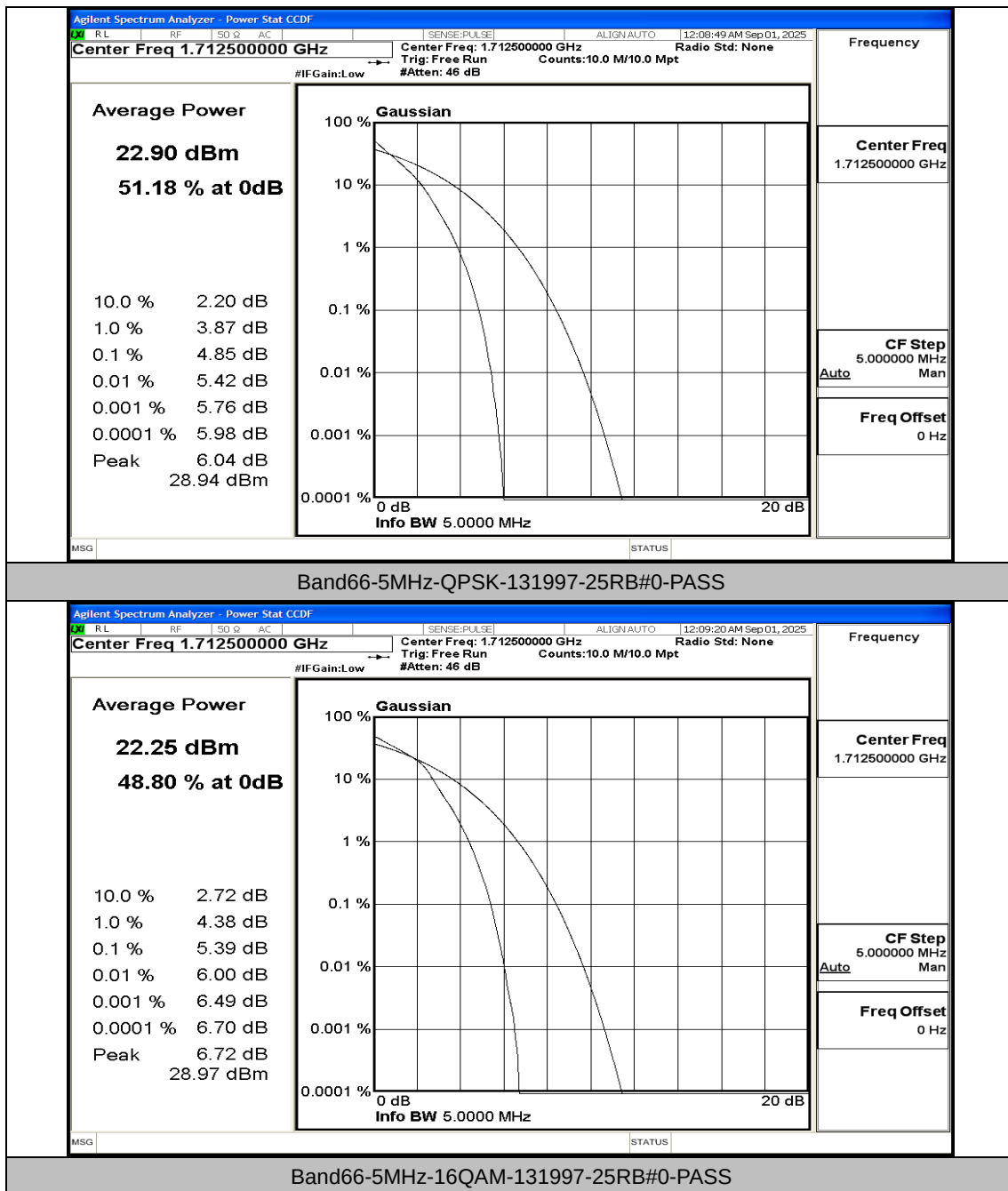
Band66-3MHz-16QAM-132657-15RB#0-PASS

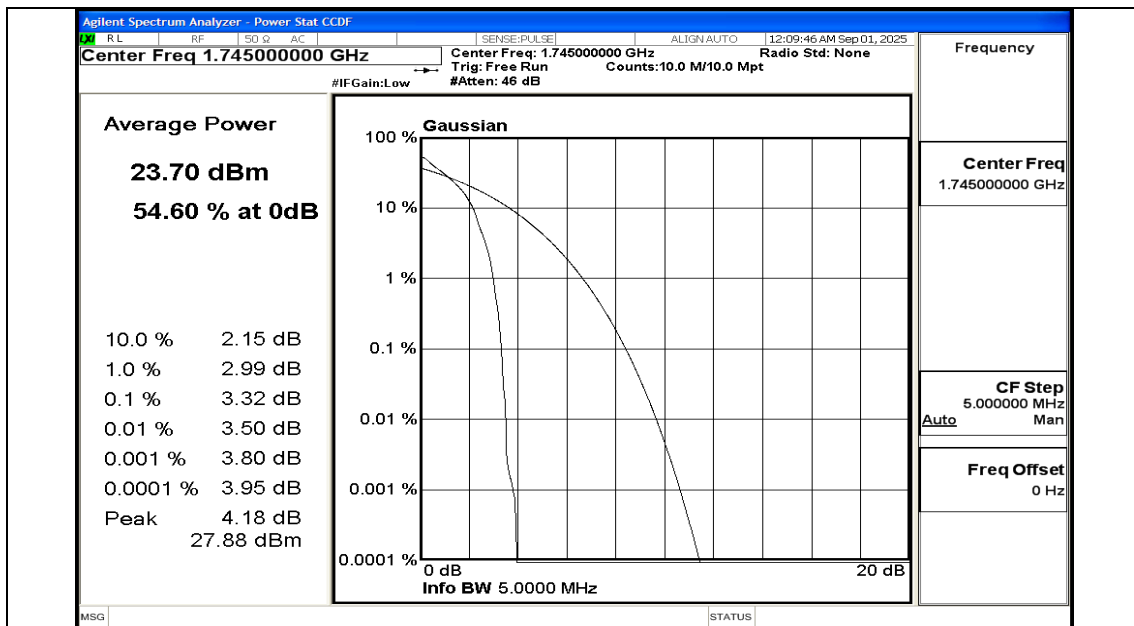


Band66-5MHz-QPSK-131997-1RB#0-PASS

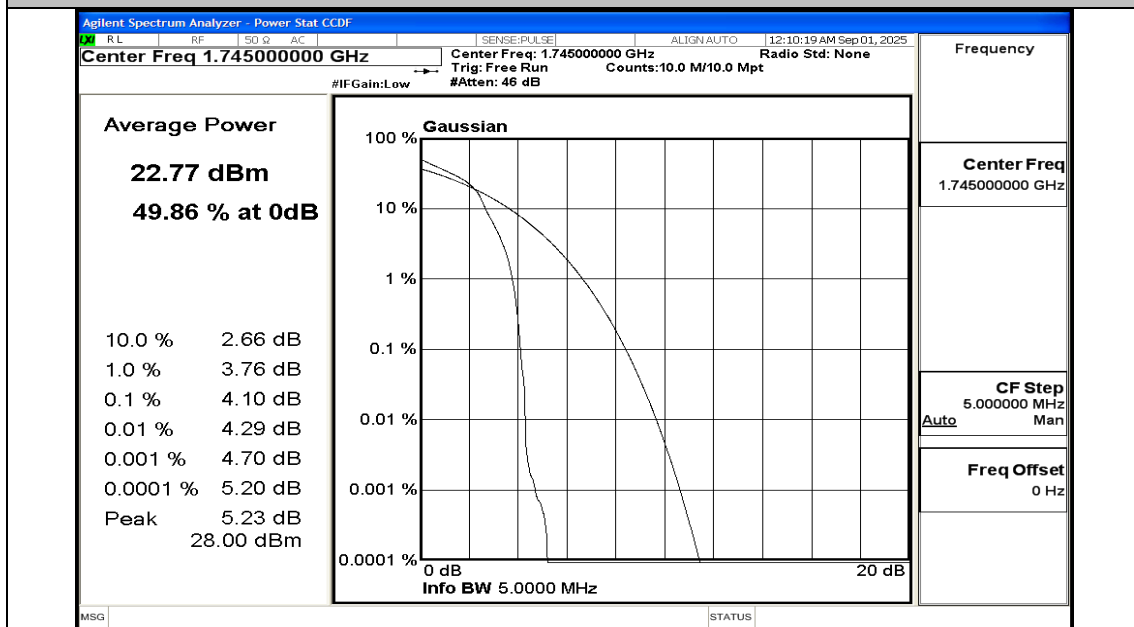


Band66-5MHz-16QAM-131997-1RB#0-PASS

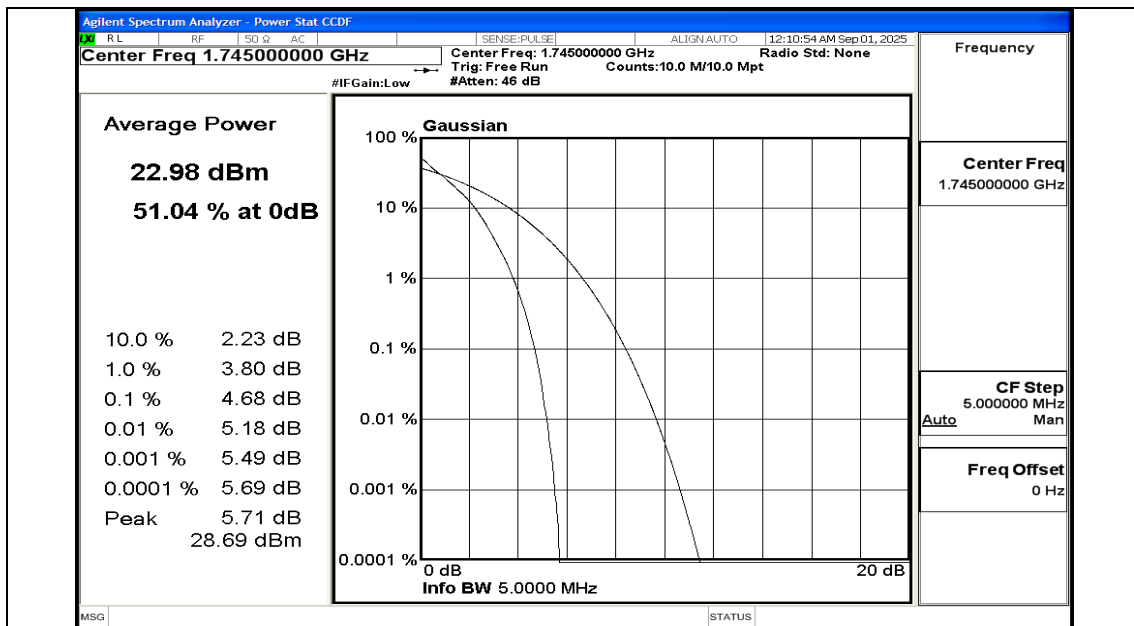




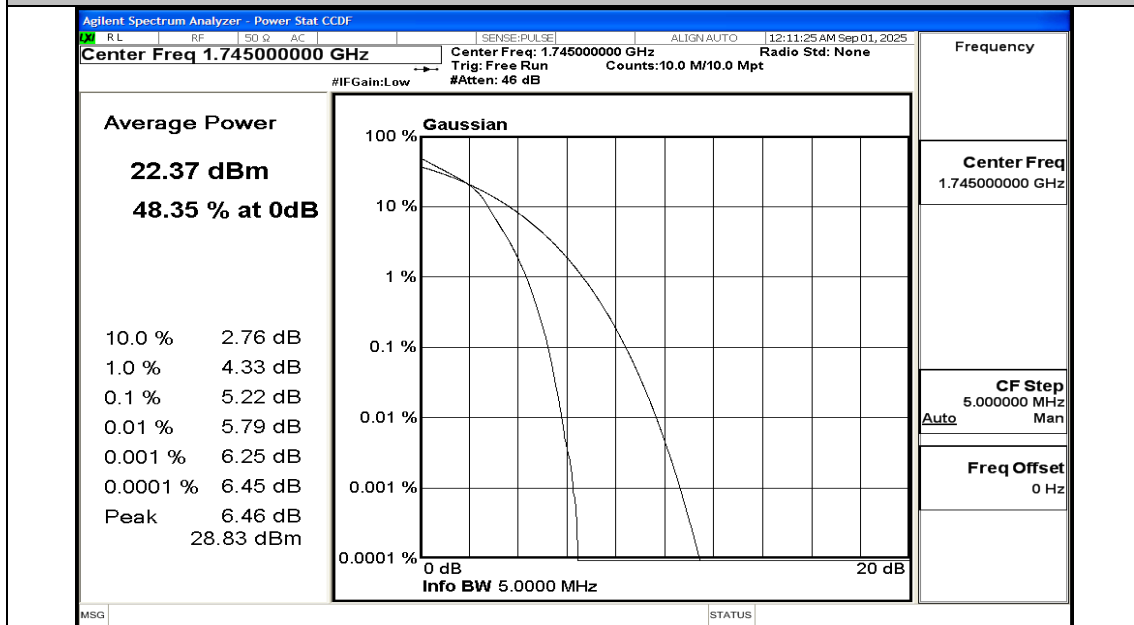
Band66-5MHz-QPSK-132322-1RB#0-PASS



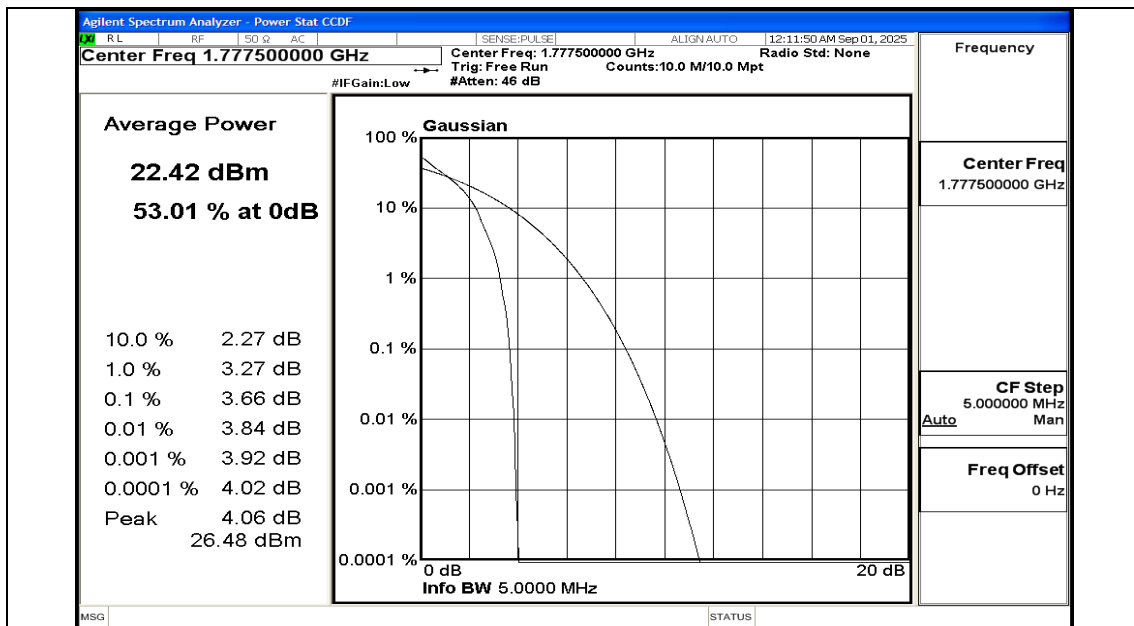
Band66-5MHz-16QAM-132322-1RB#0-PASS



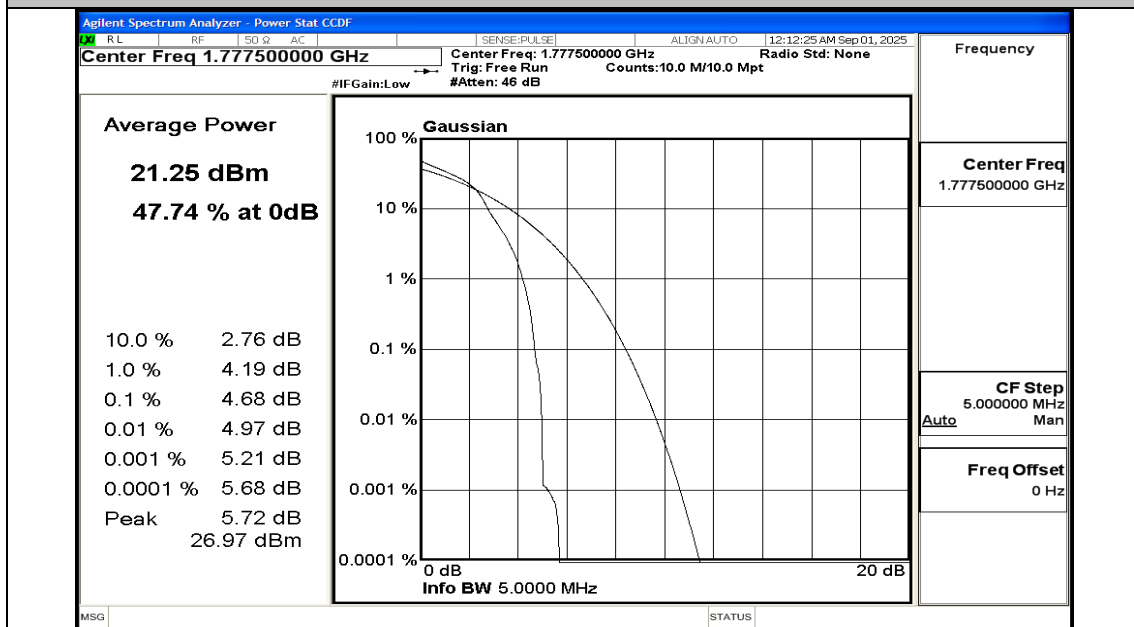
Band66-5MHz-QPSK-132322-25RB#0-PASS



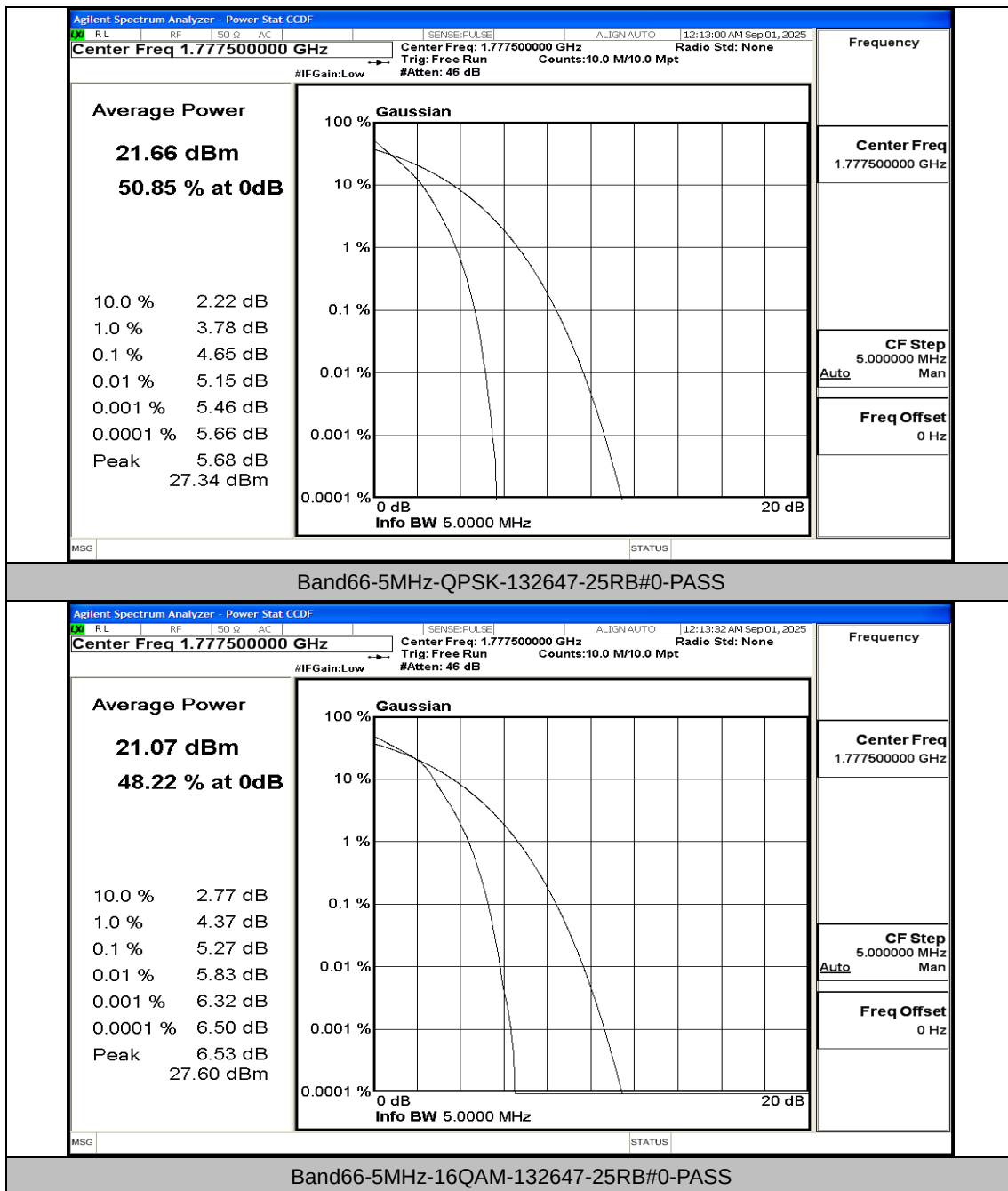
Band66-5MHz-16QAM-132322-25RB#0-PASS

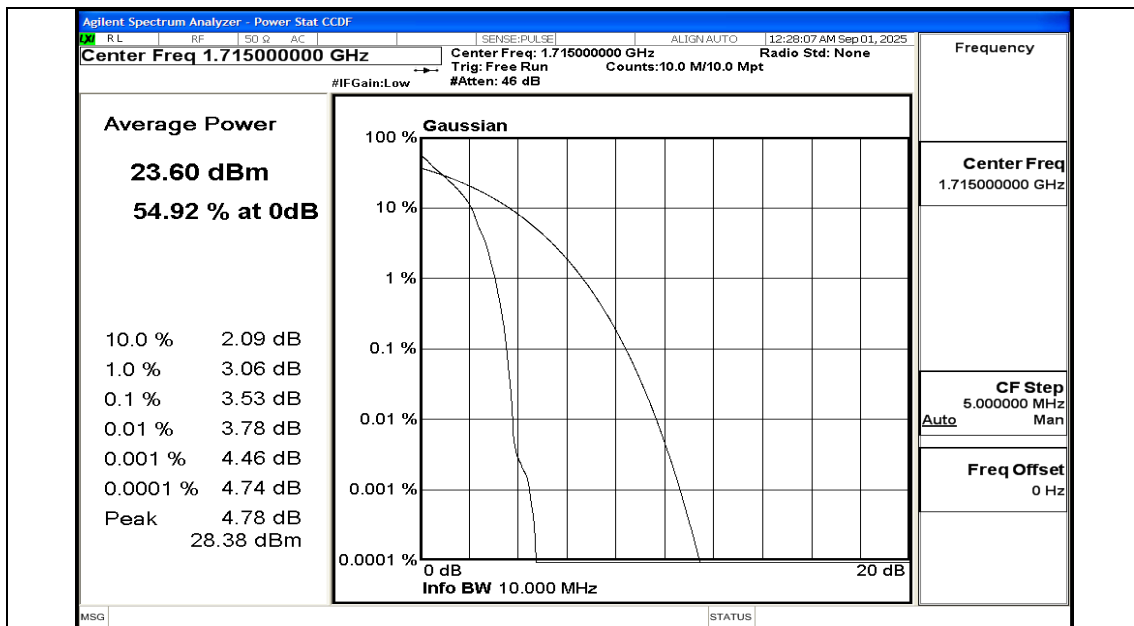


Band66-5MHz-QPSK-132647-1RB#0-PASS

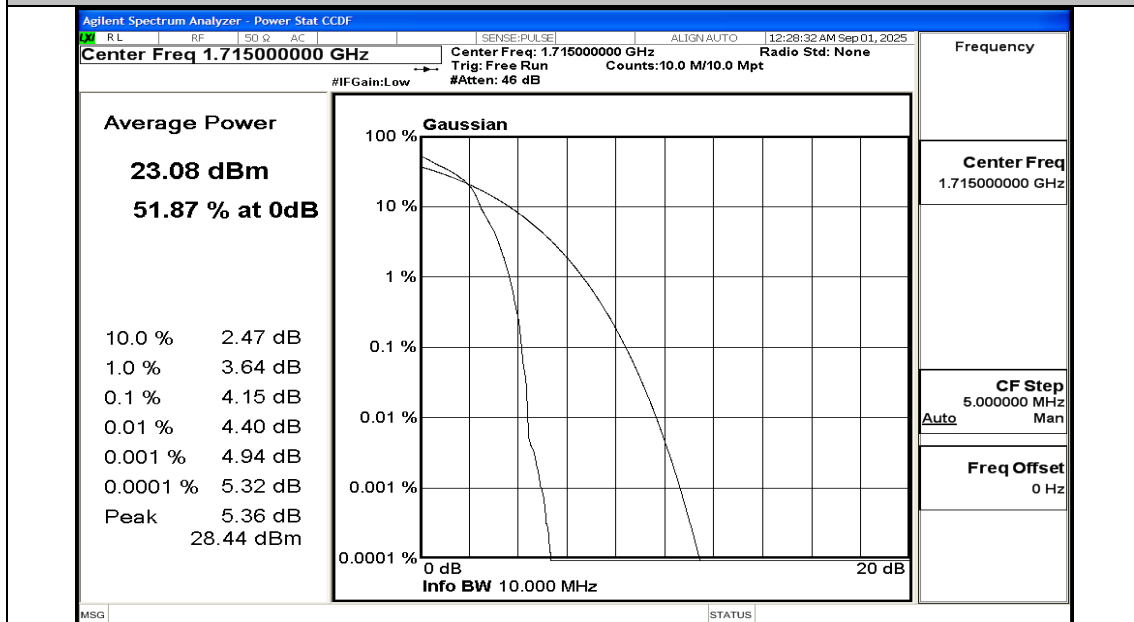


Band66-5MHz-16QAM-132647-1RB#0-PASS

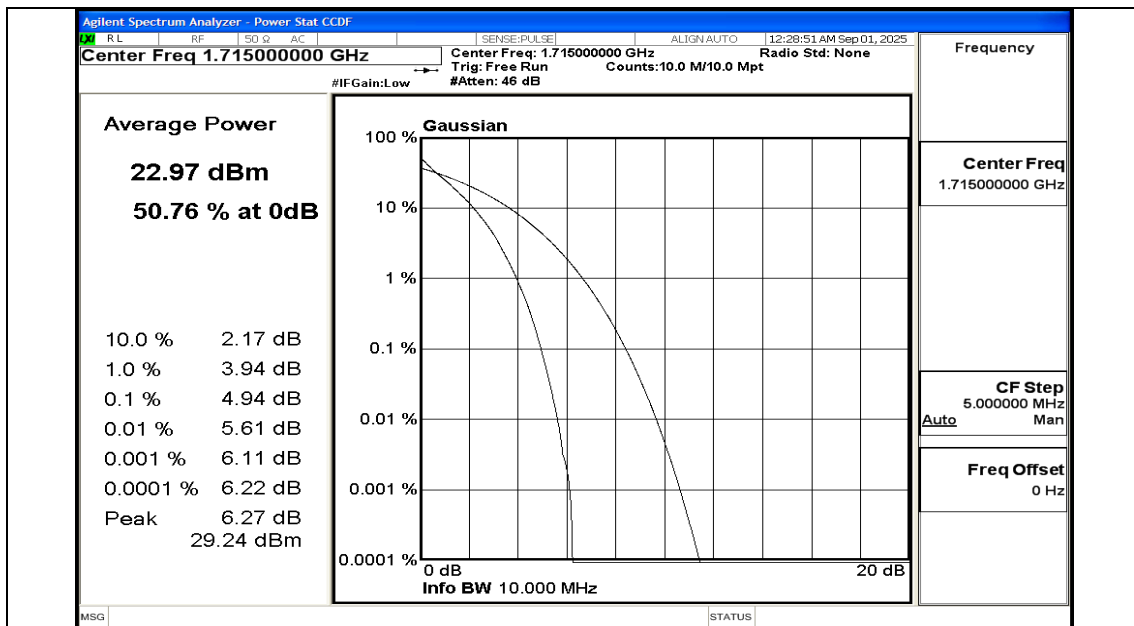




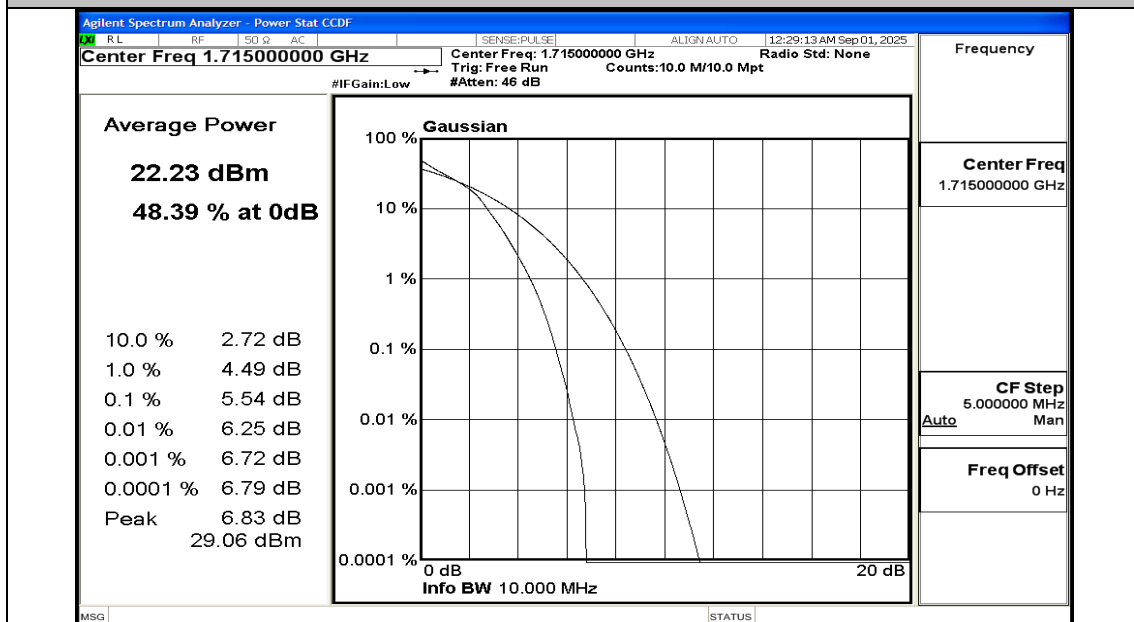
Band66-10MHz-QPSK-132022-1RB#0-PASS



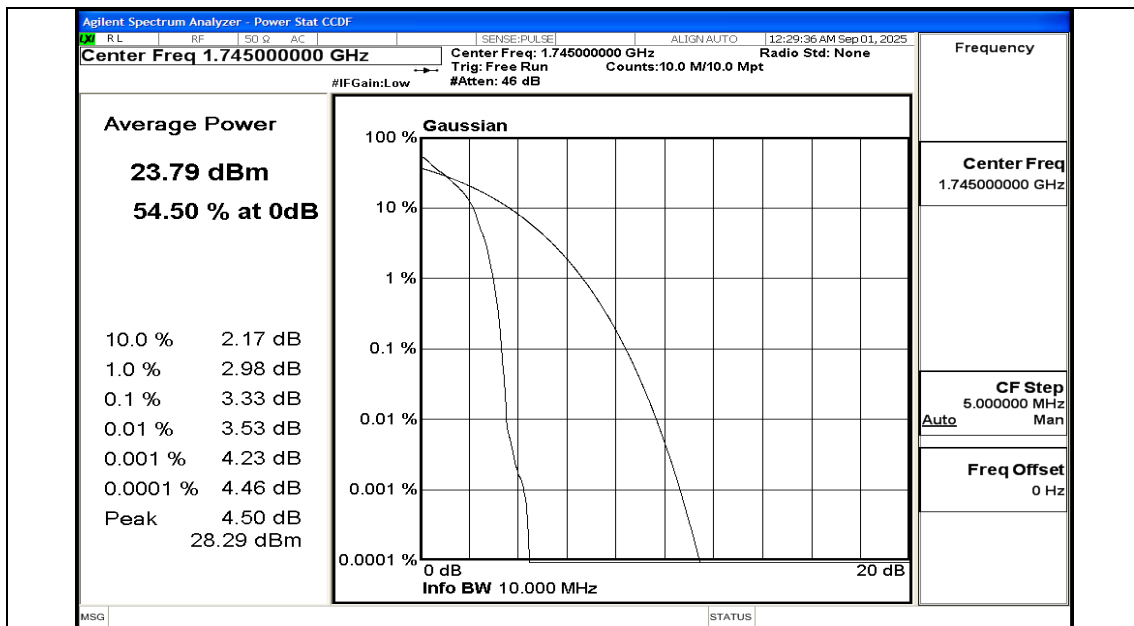
Band66-10MHz-16QAM-132022-1RB#0-PASS



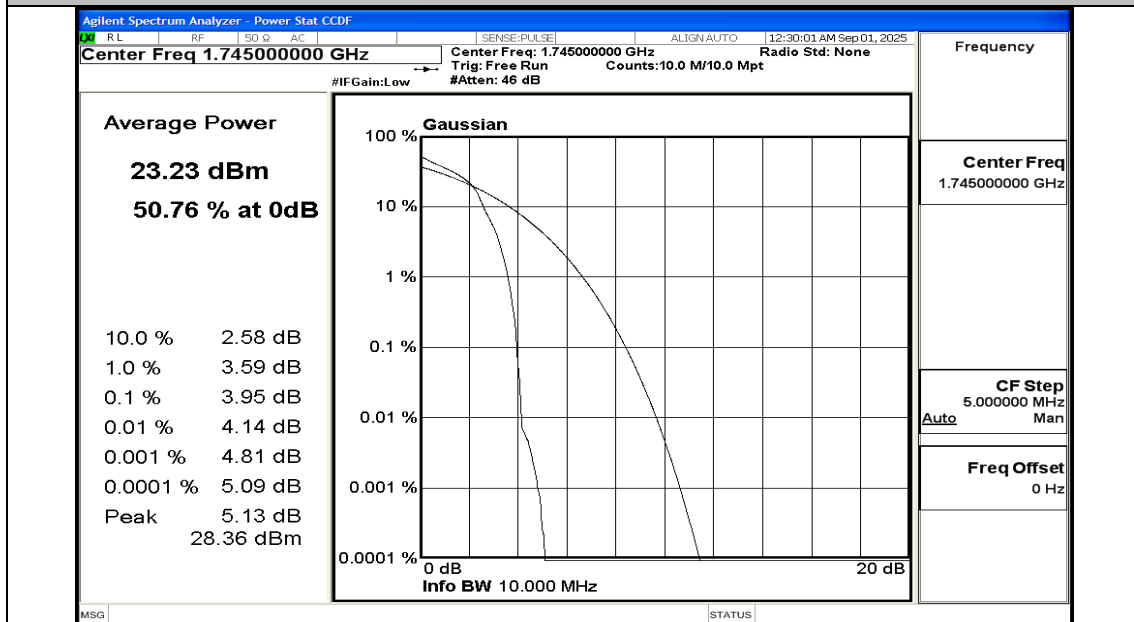
Band66-10MHz-QPSK-132022-50RB#0-PASS



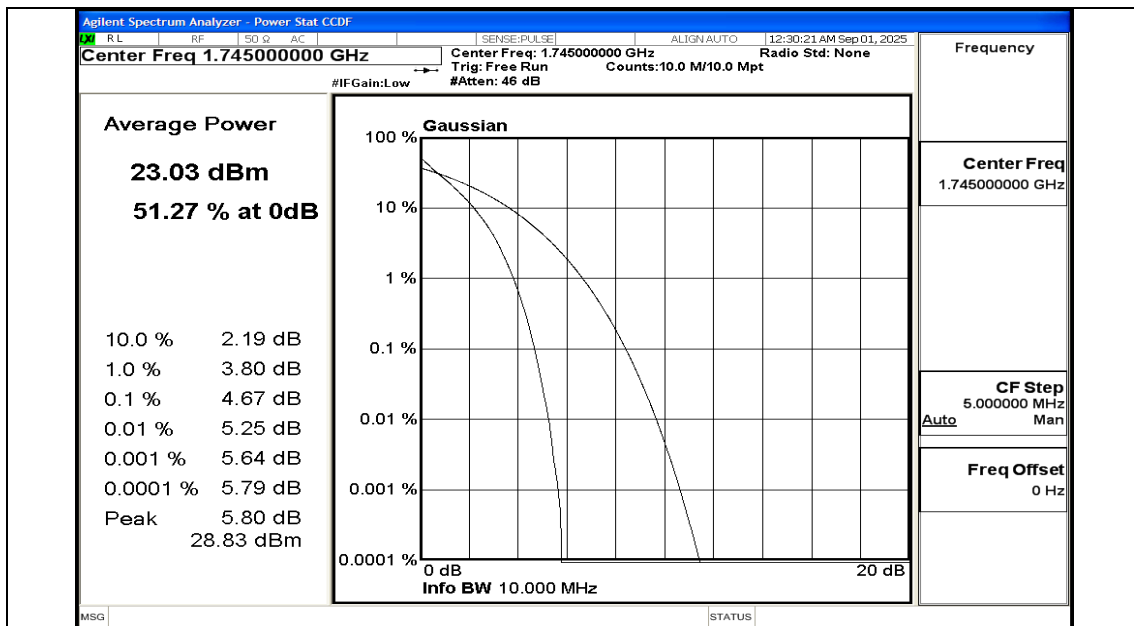
Band66-10MHz-16QAM-132022-50RB#0-PASS



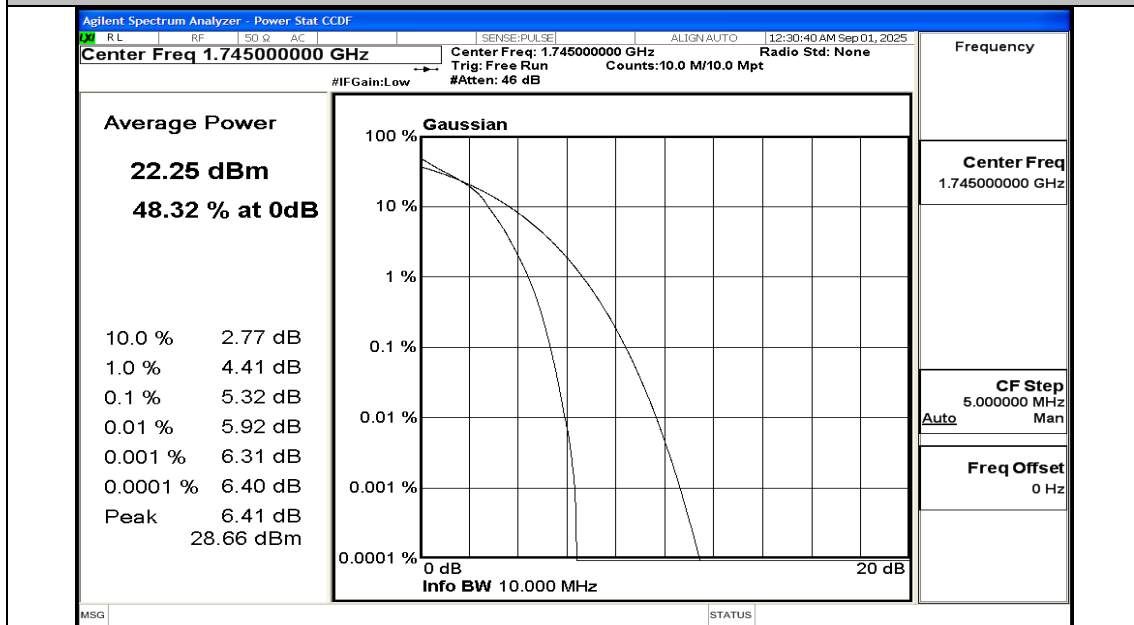
Band66-10MHz-QPSK-132322-1RB#0-PASS



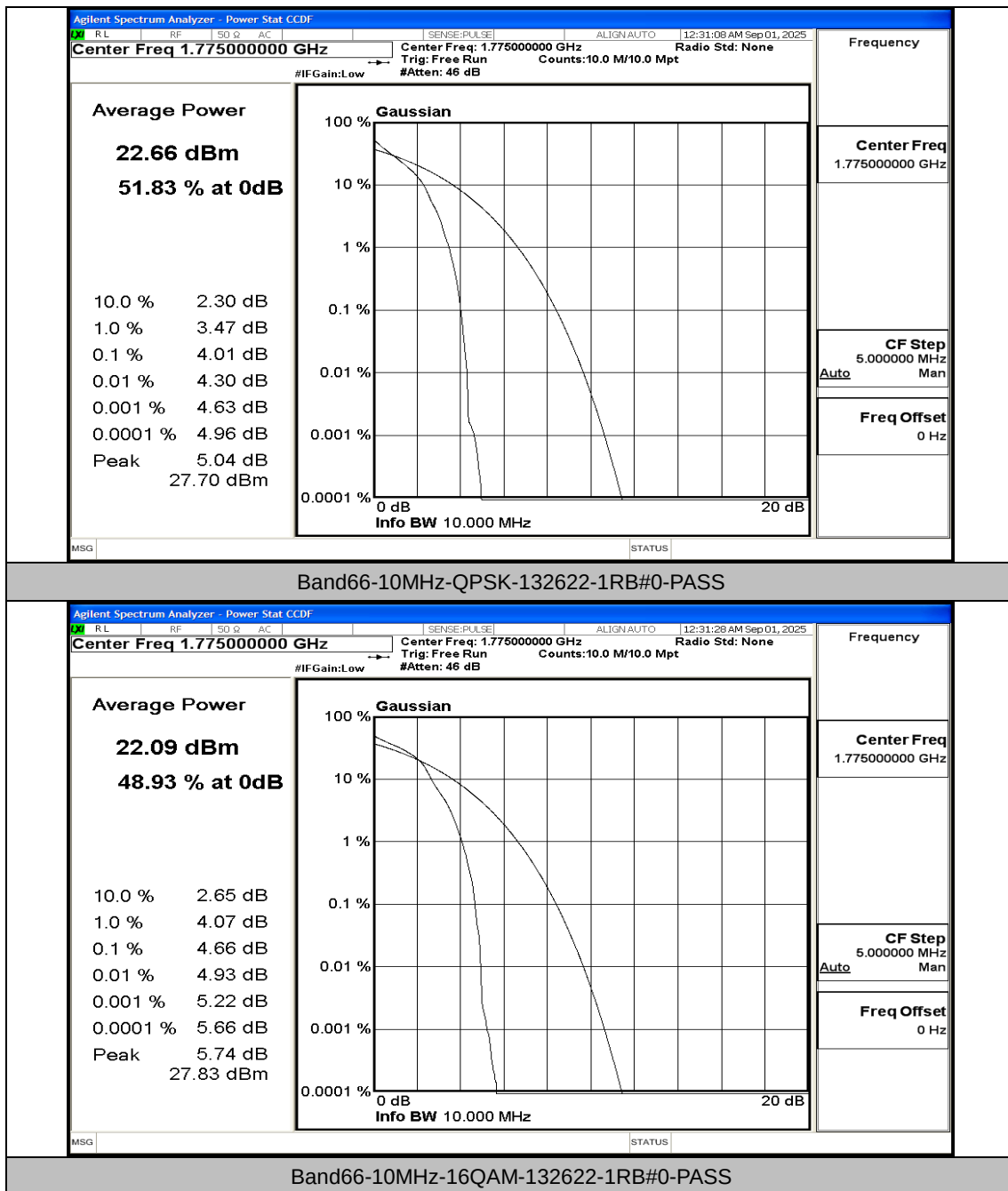
Band66-10MHz-16QAM-132322-1RB#0-PASS

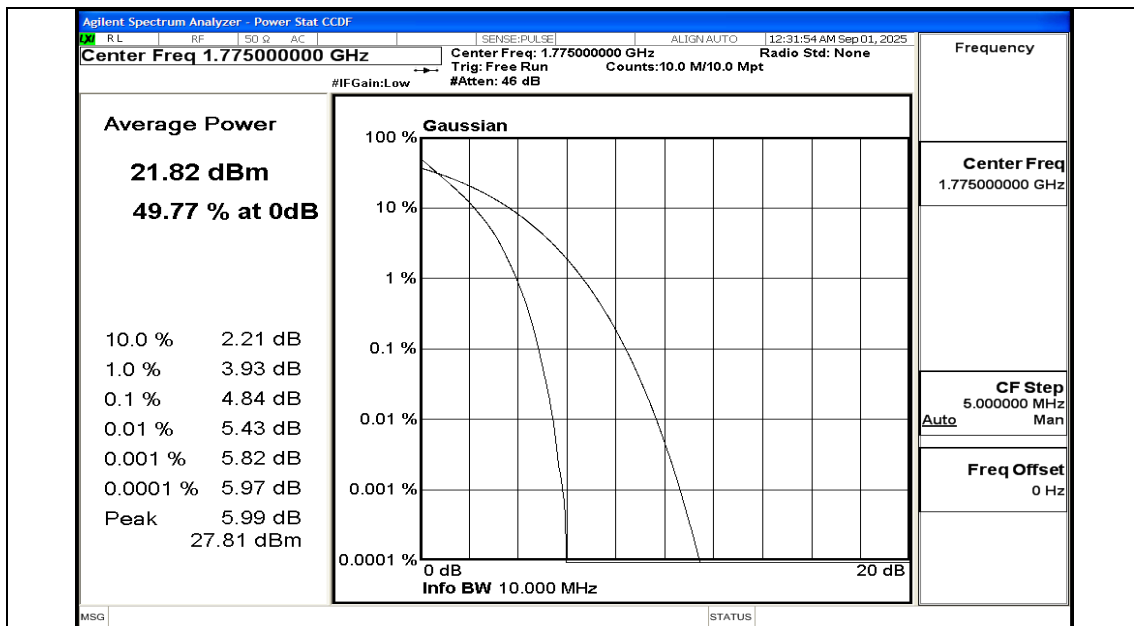


Band66-10MHz-QPSK-132322-50RB#0-PASS

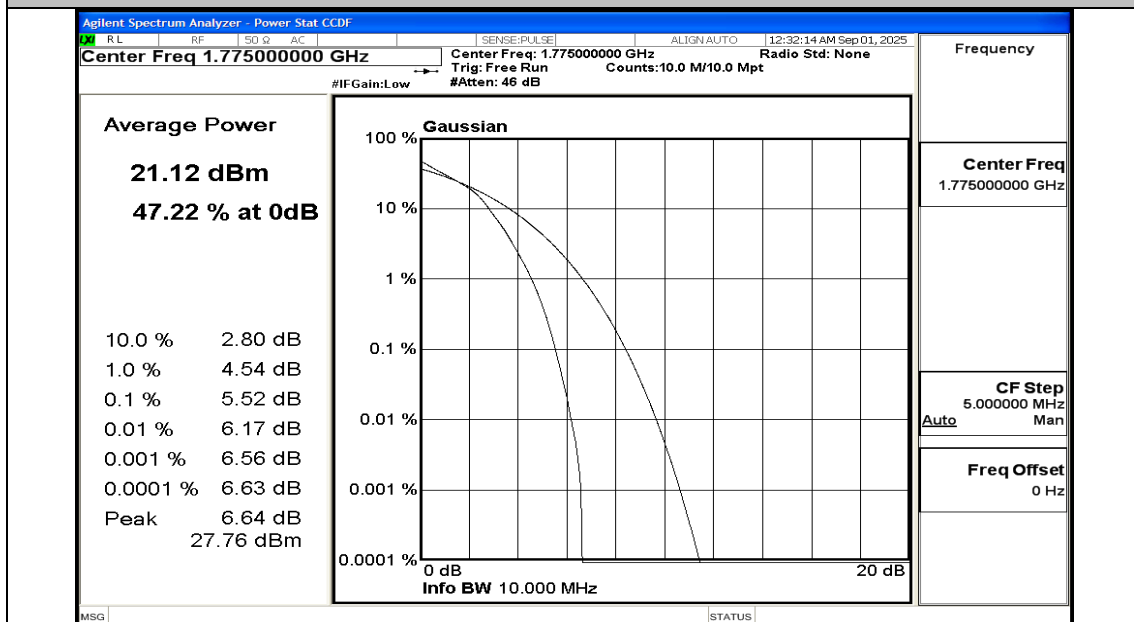


Band66-10MHz-16QAM-132322-50RB#0-PASS

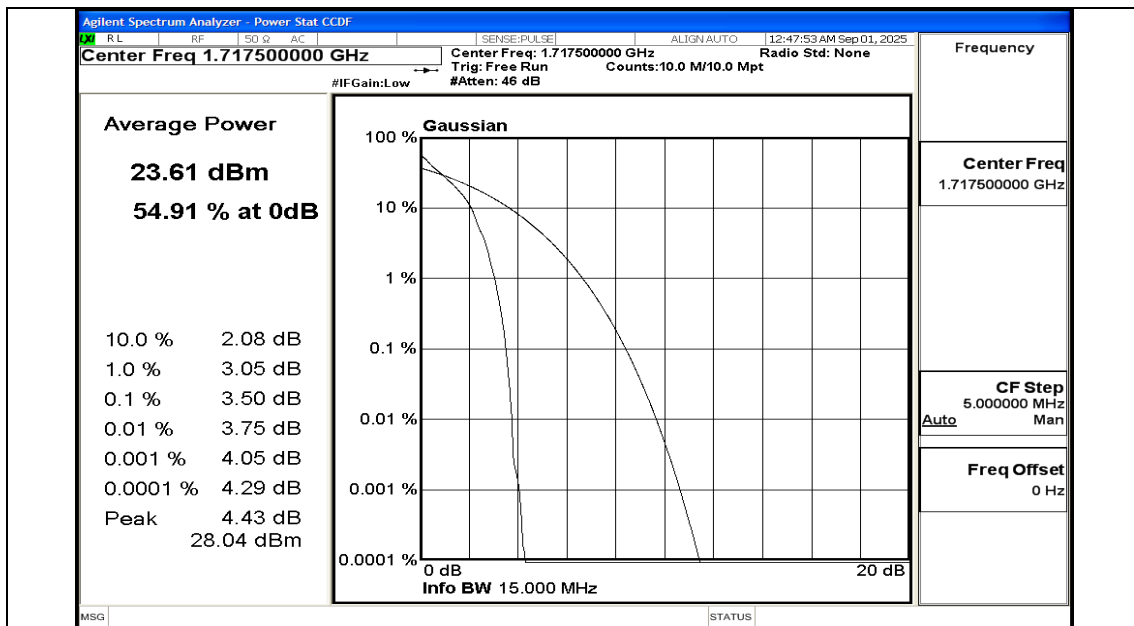




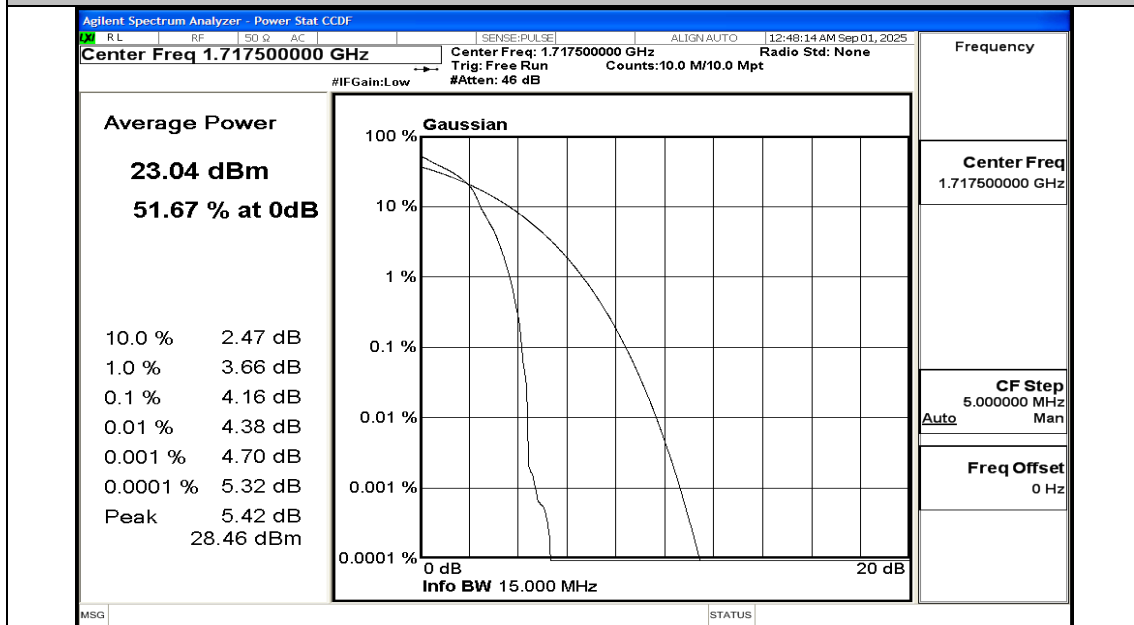
Band66-10MHz-QPSK-132622-50RB#0-PASS



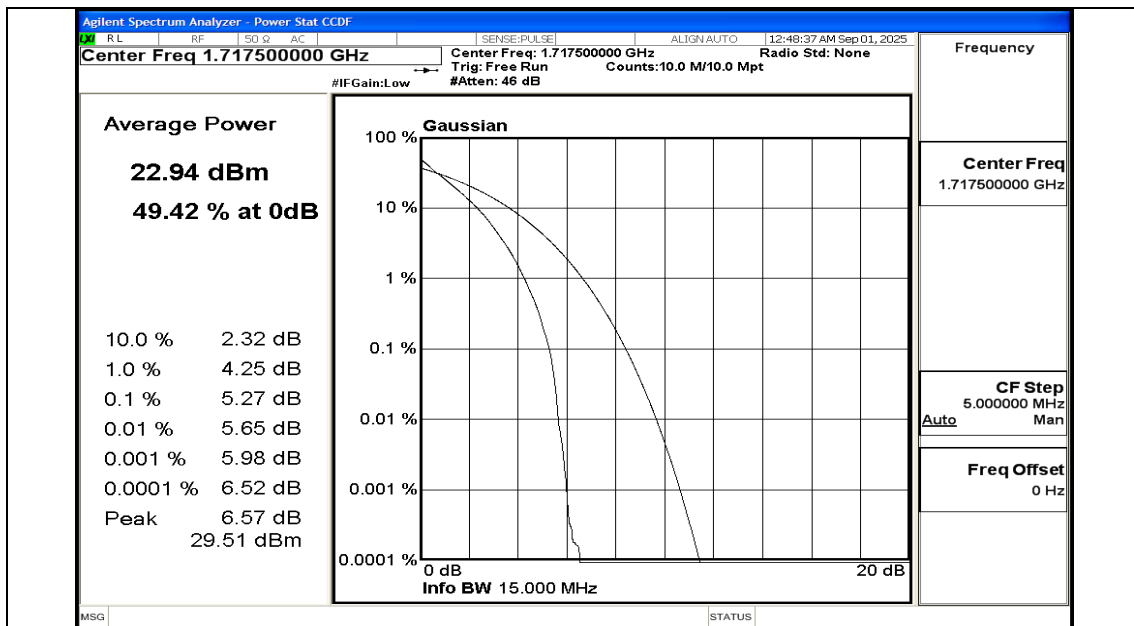
Band66-10MHz-16QAM-132622-50RB#0-PASS



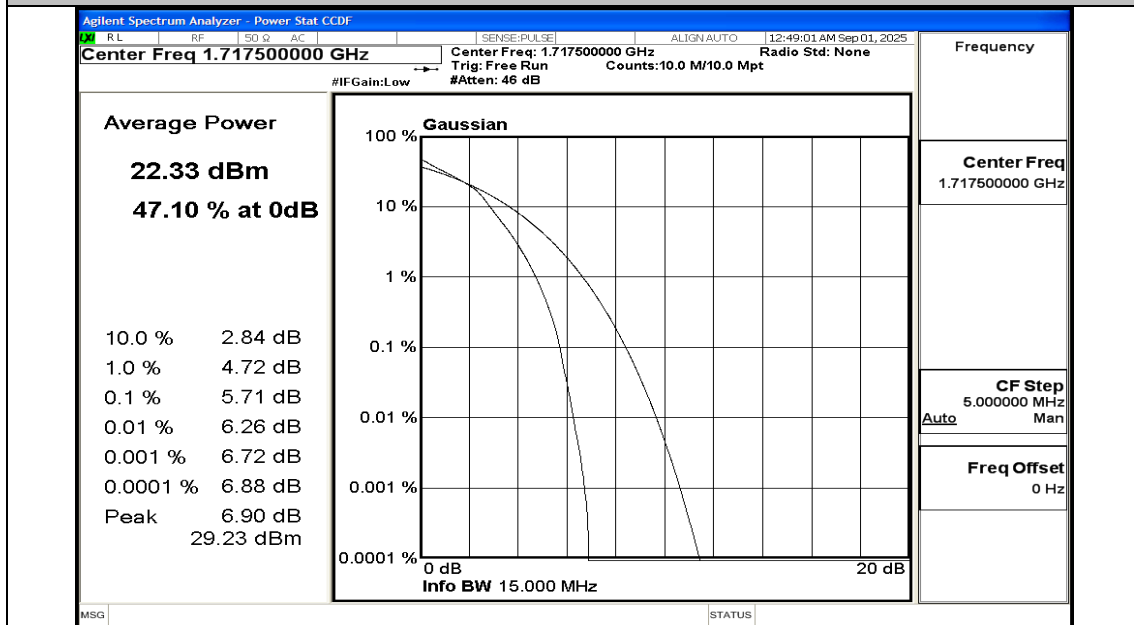
Band66-15MHz-QPSK-132047-1RB#0-PASS



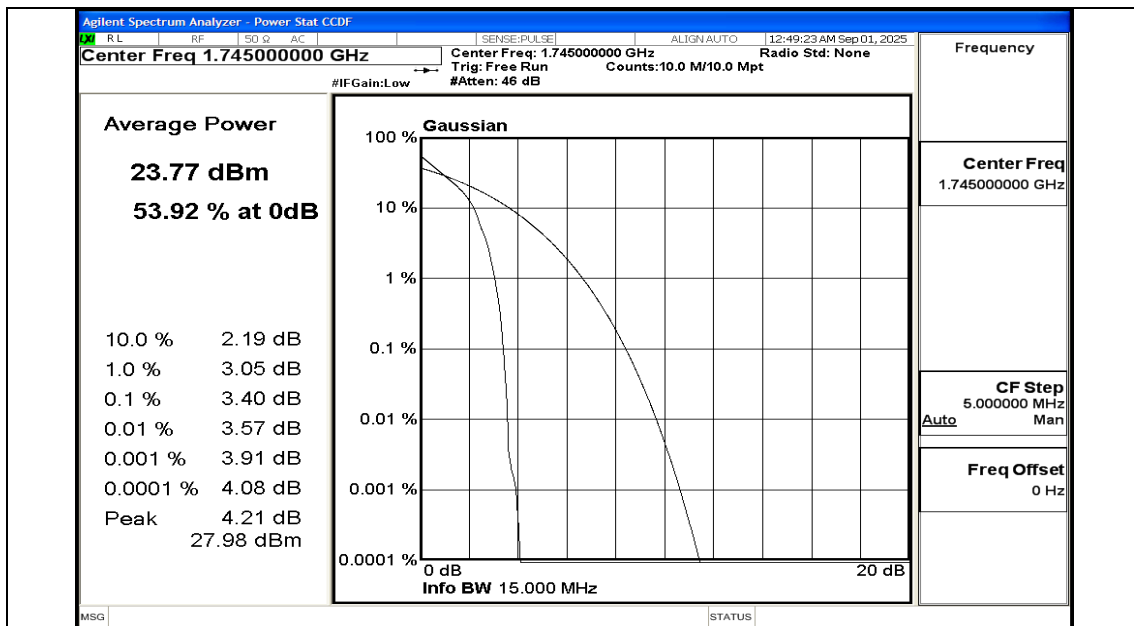
Band66-15MHz-16QAM-132047-1RB#0-PASS



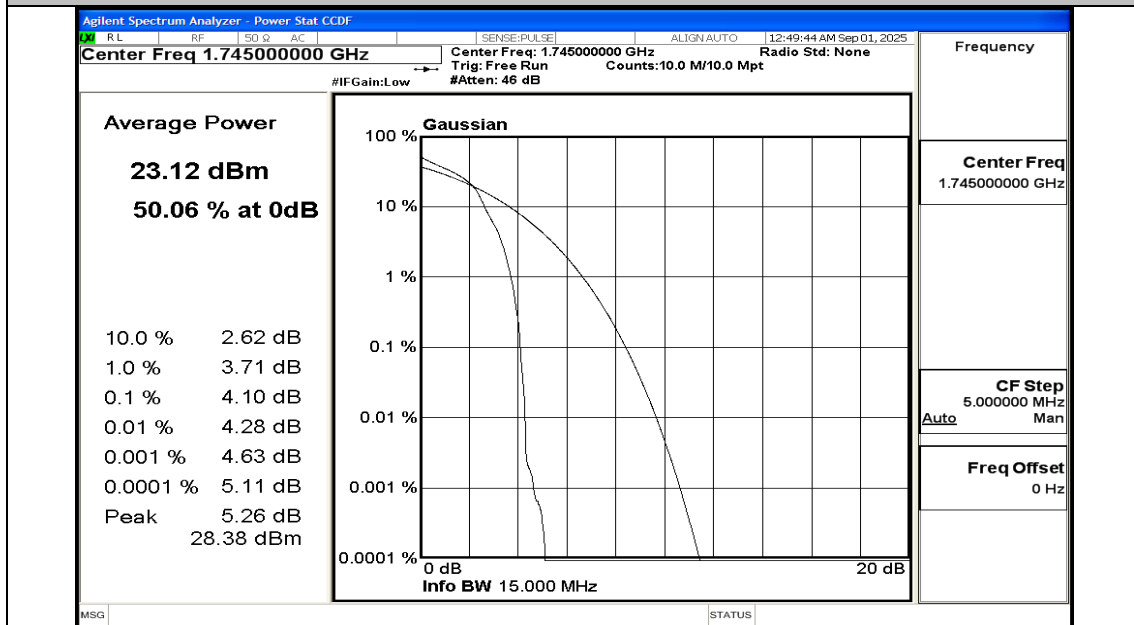
Band66-15MHz-QPSK-132047-75RB#0-PASS



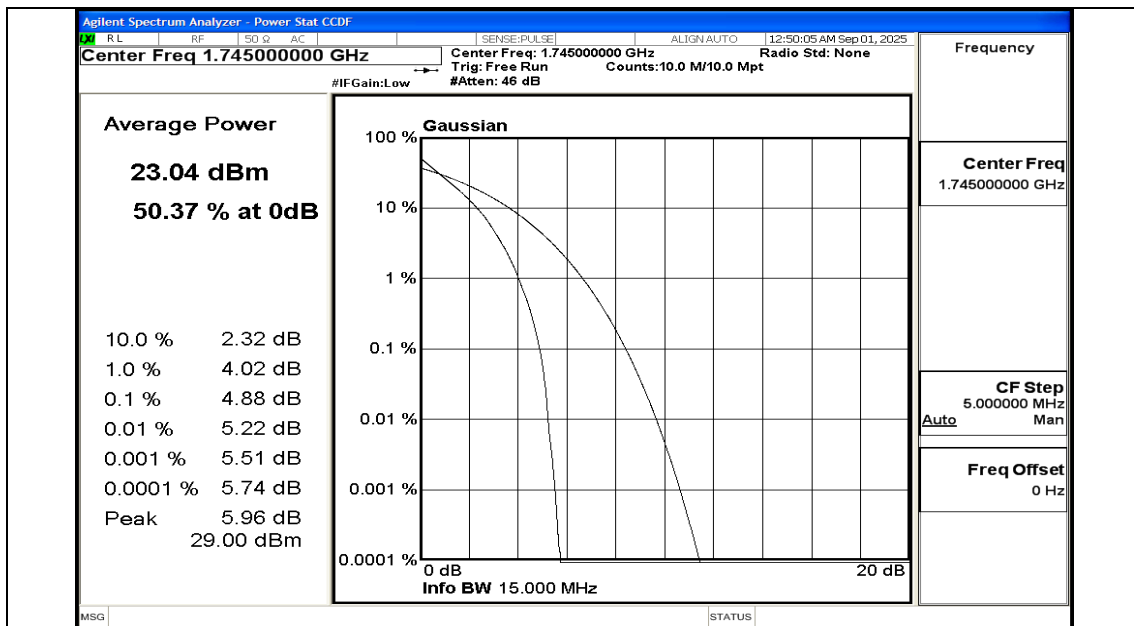
Band66-15MHz-16QAM-132047-75RB#0-PASS



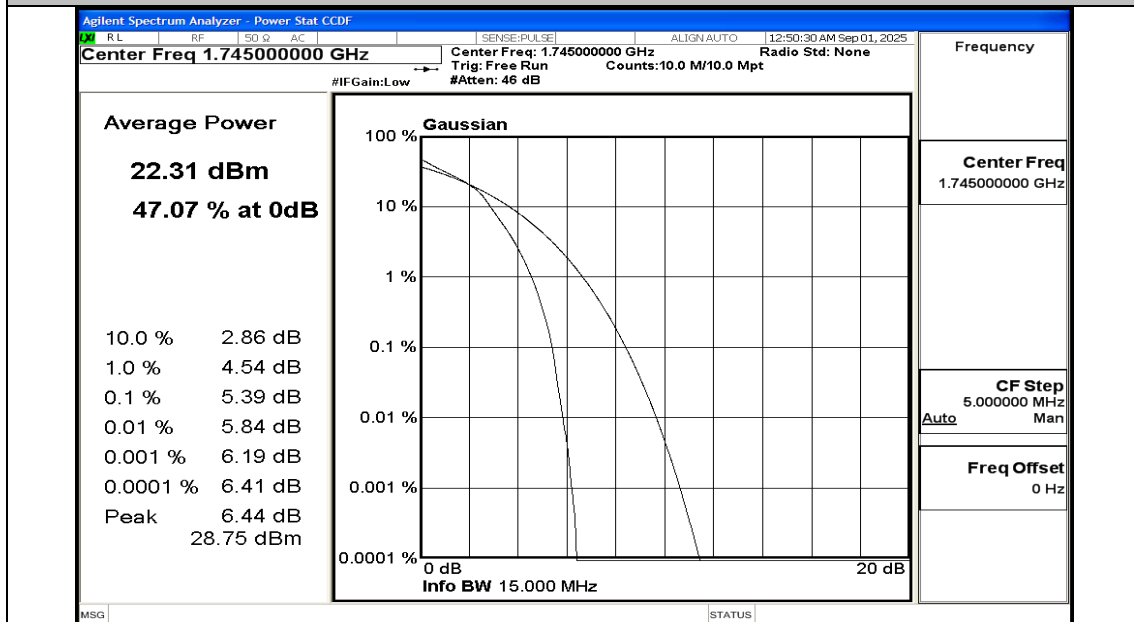
Band66-15MHz-QPSK-132322-1RB#0-PASS



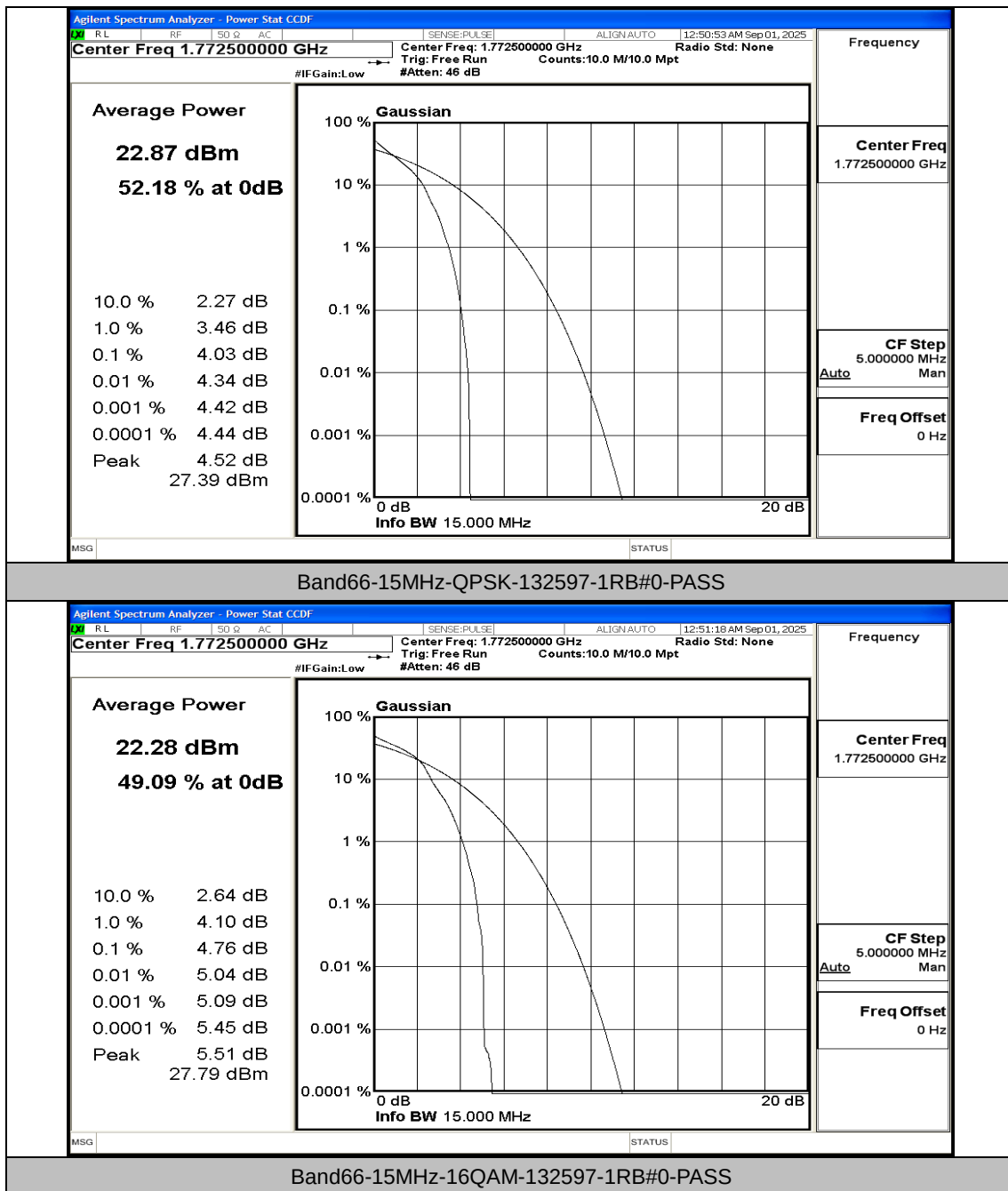
Band66-15MHz-16QAM-132322-1RB#0-PASS

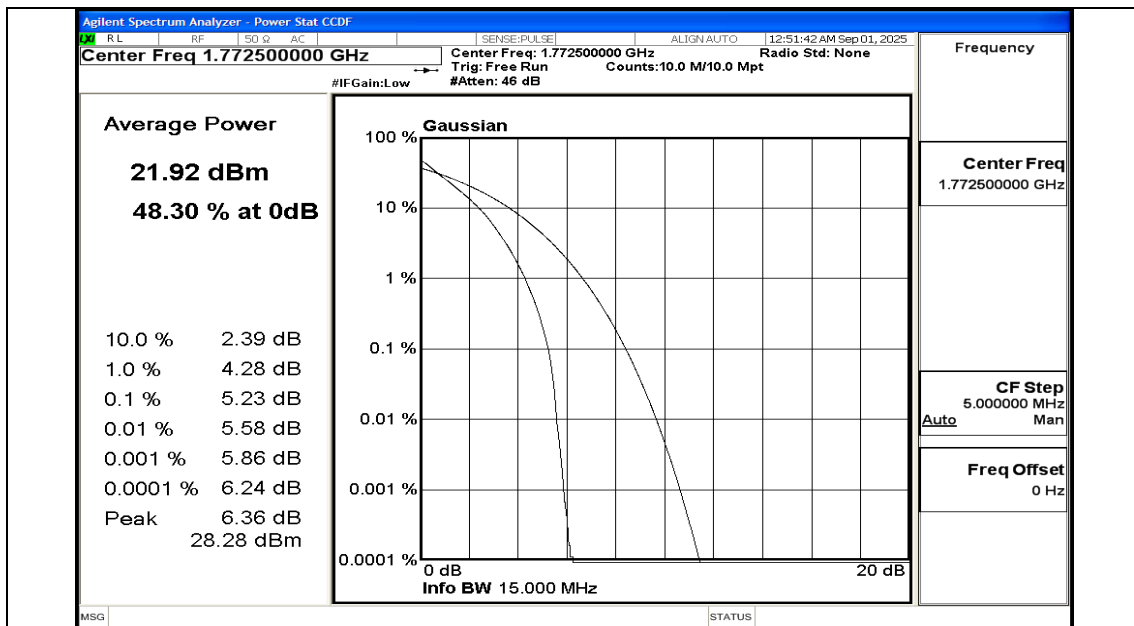


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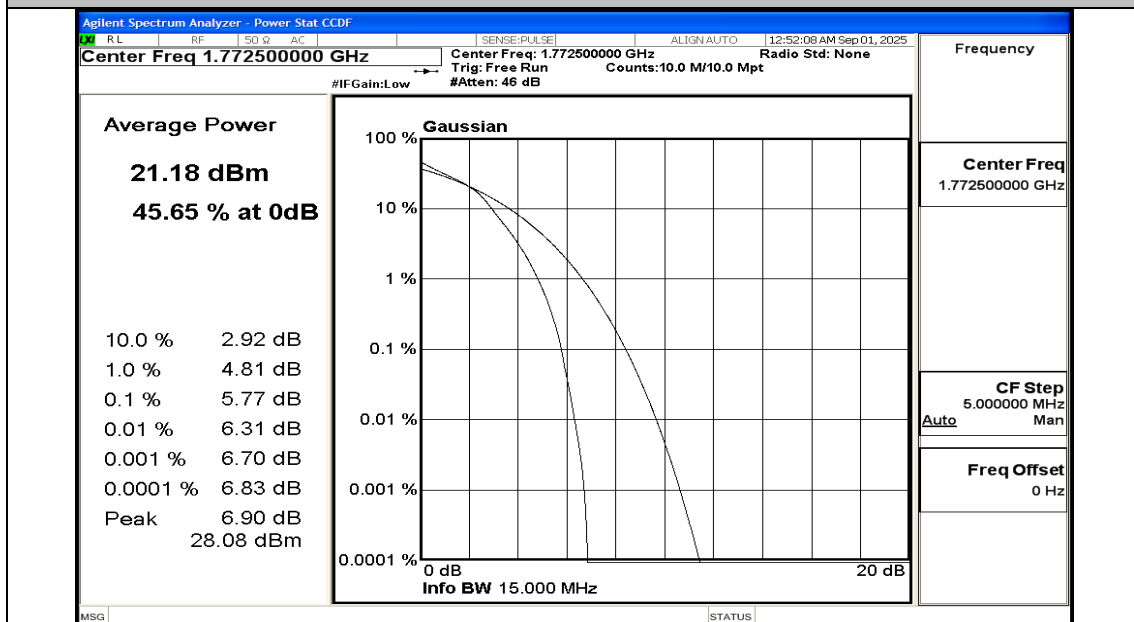


Band66-15MHz-16QAM-132322-75RB#0-PASS

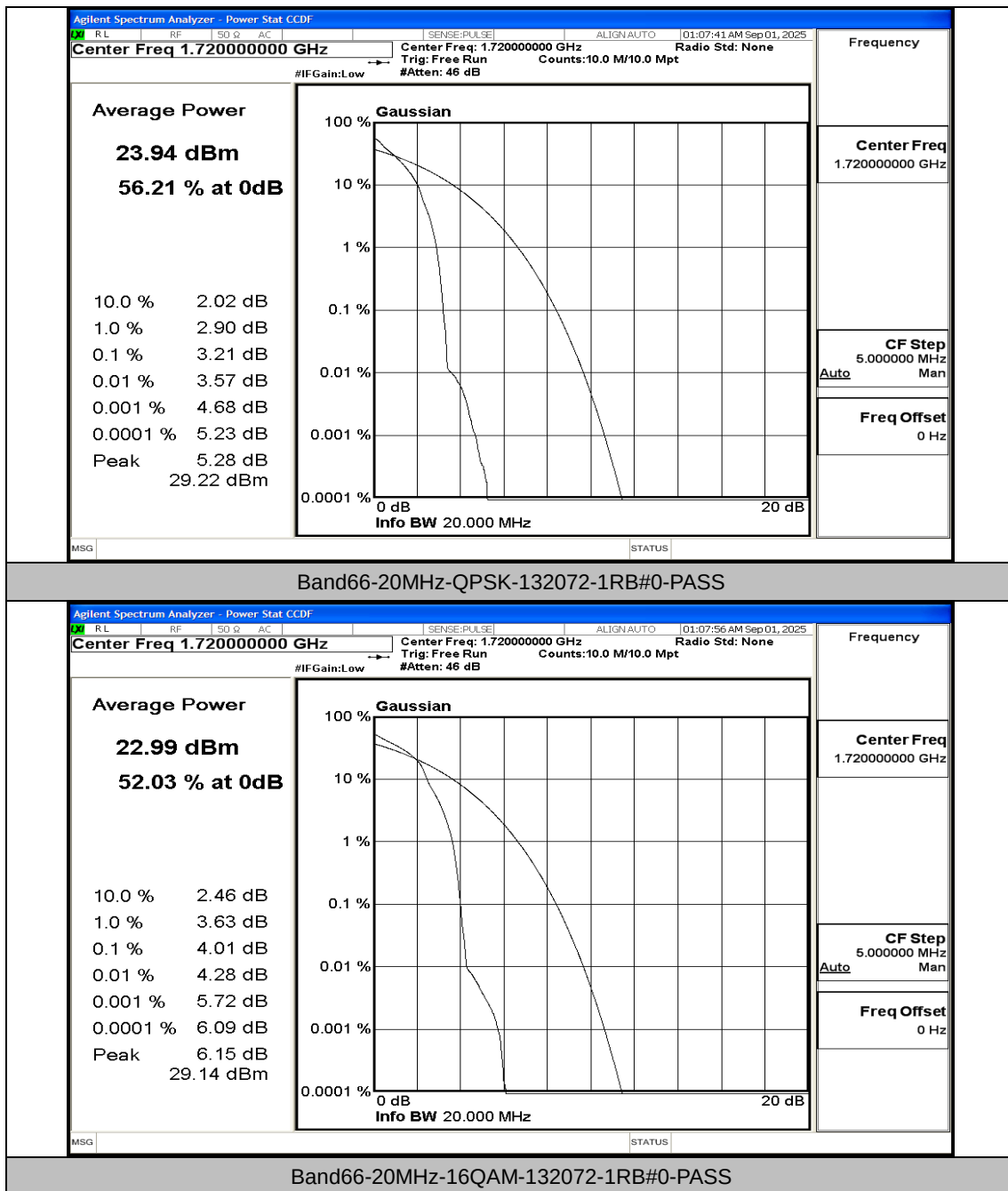


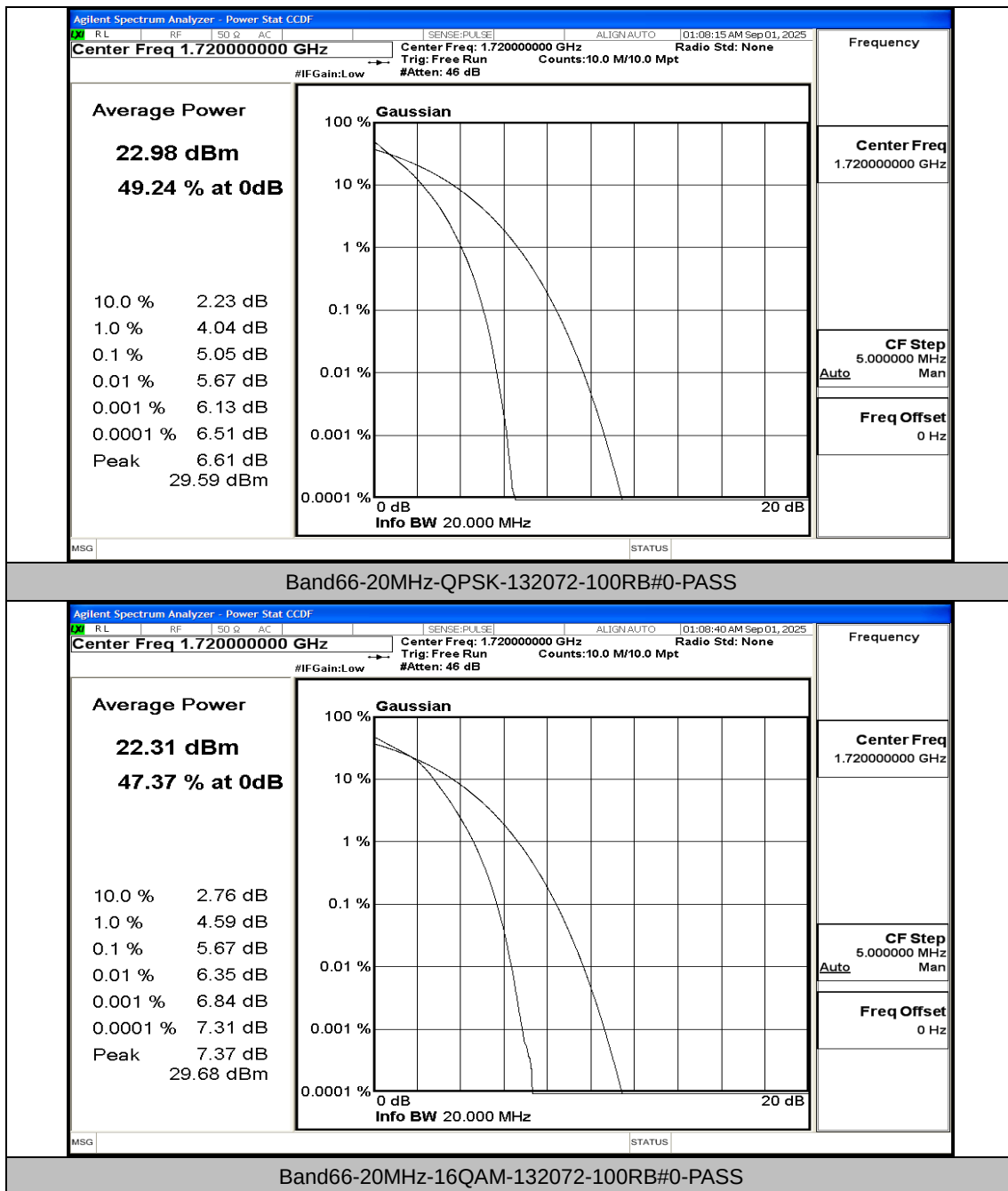


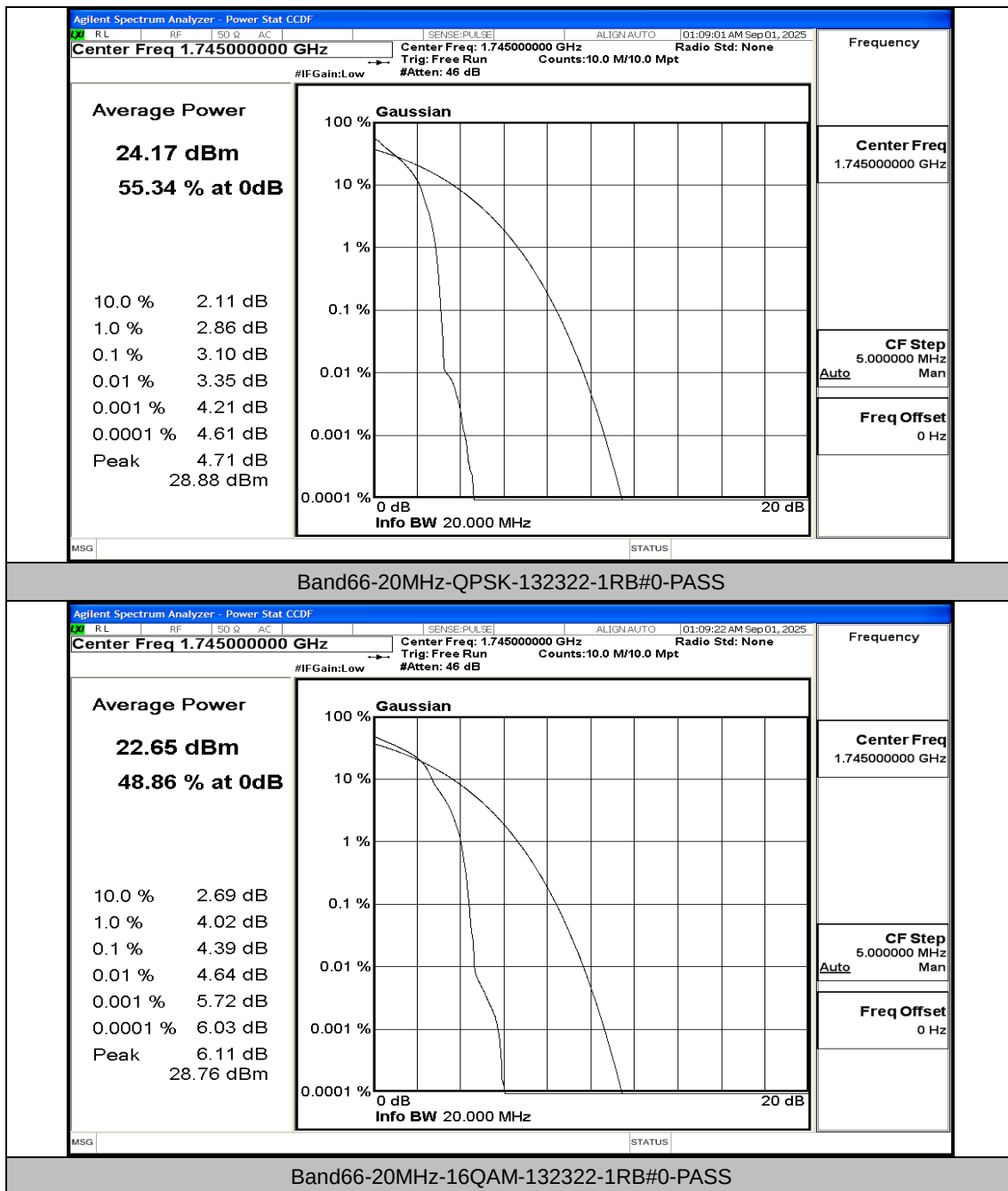
Band66-15MHz-QPSK-132597-75RB#0-PASS

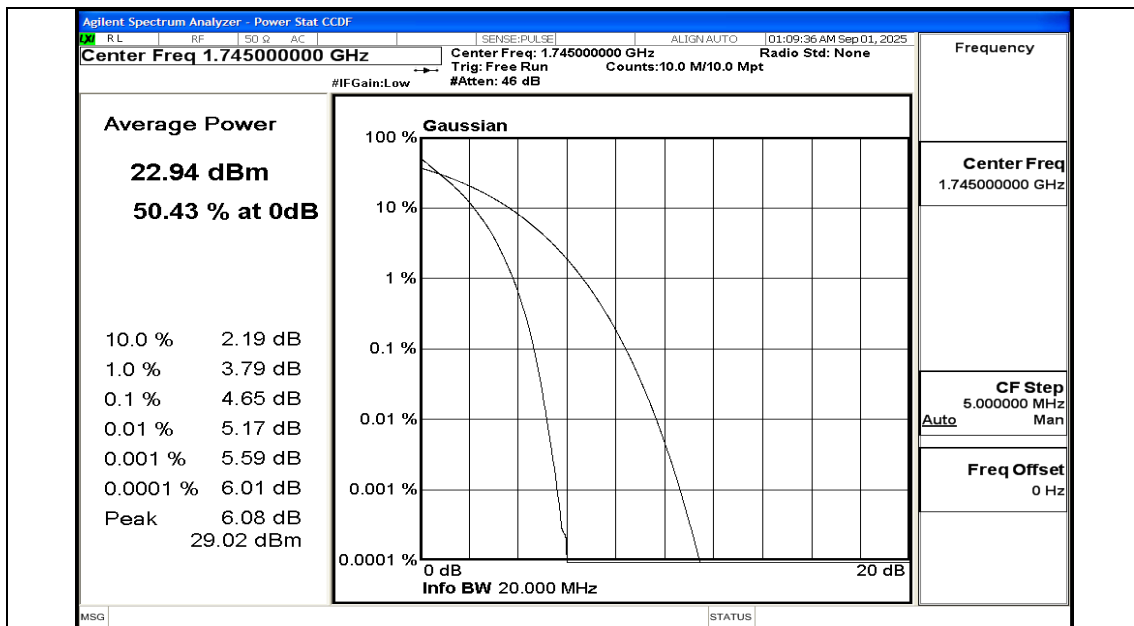


Band66-15MHz-16QAM-132597-75RB#0-PASS

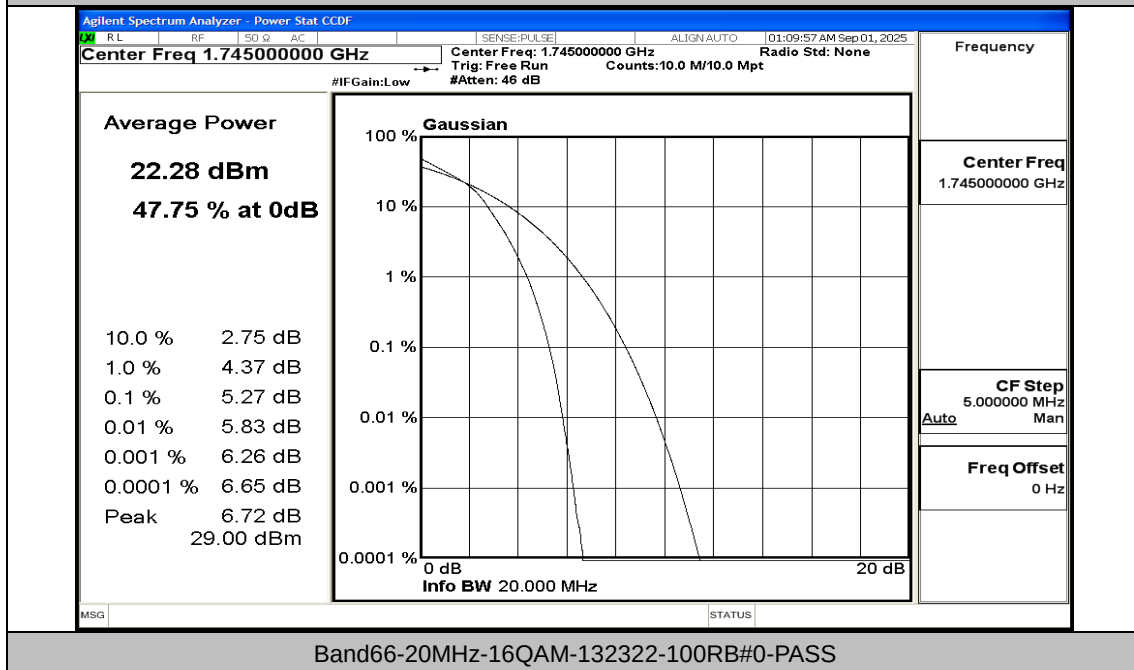




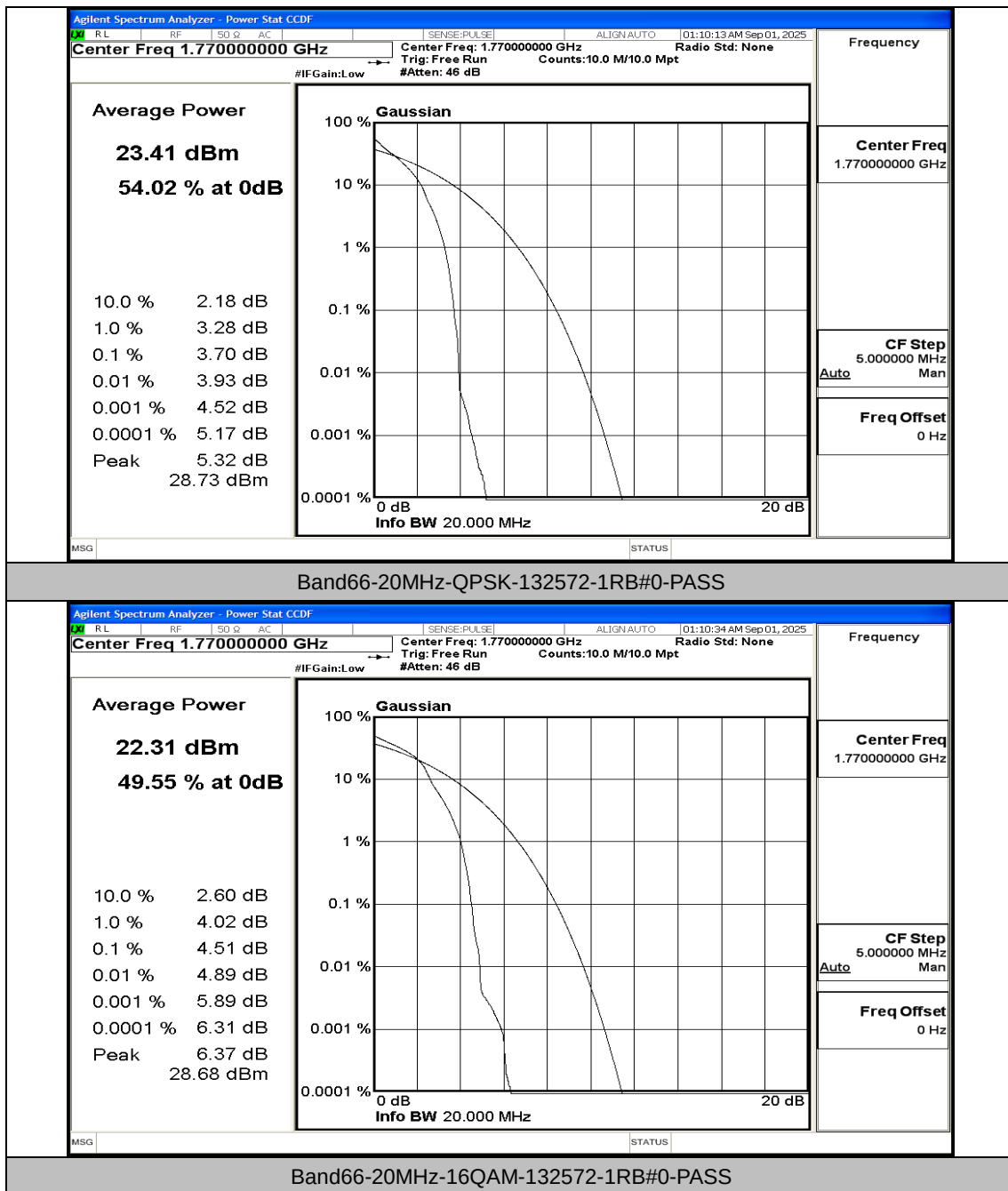


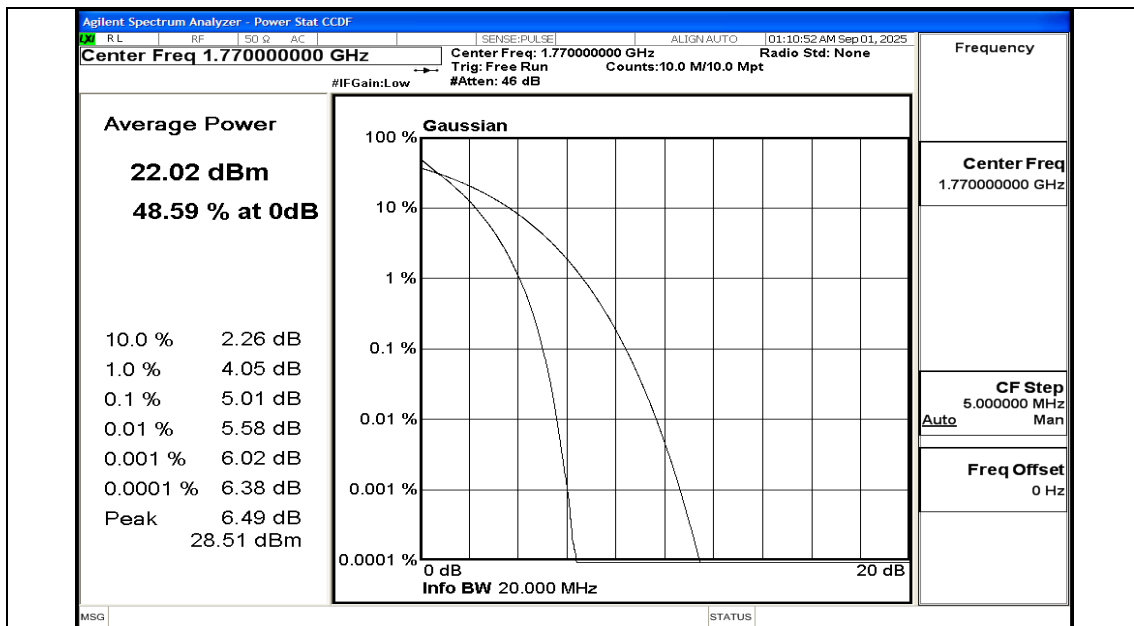


Band66-20MHz-QPSK-132322-100RB#0-PASS

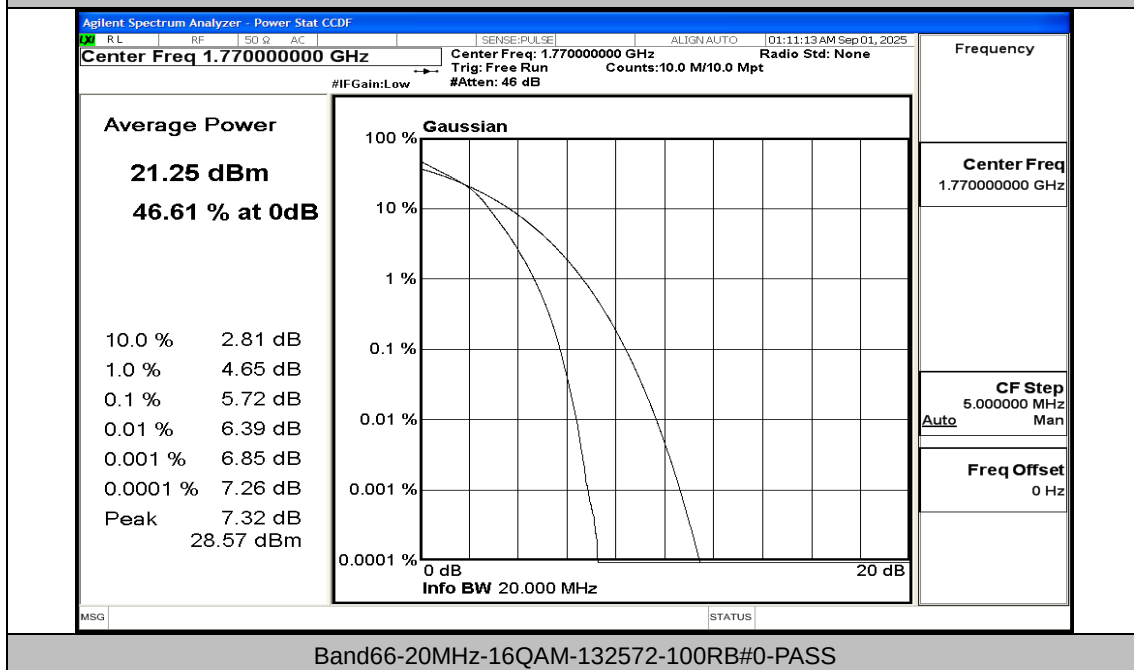


Band66-20MHz-16QAM-132322-100RB#0-PASS





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



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

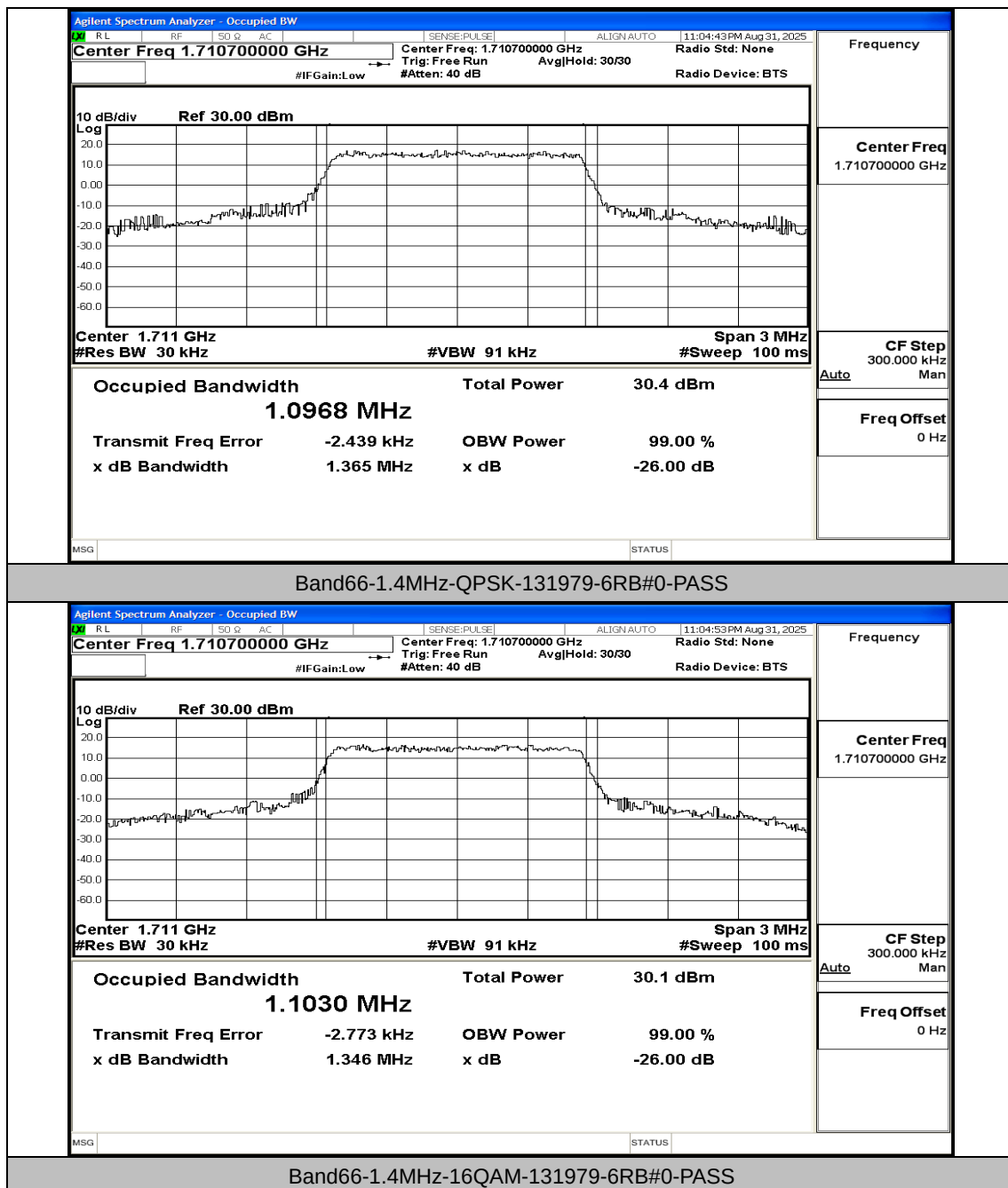
Appendix C: 26dB Bandwidth and Occupied Bandwidth

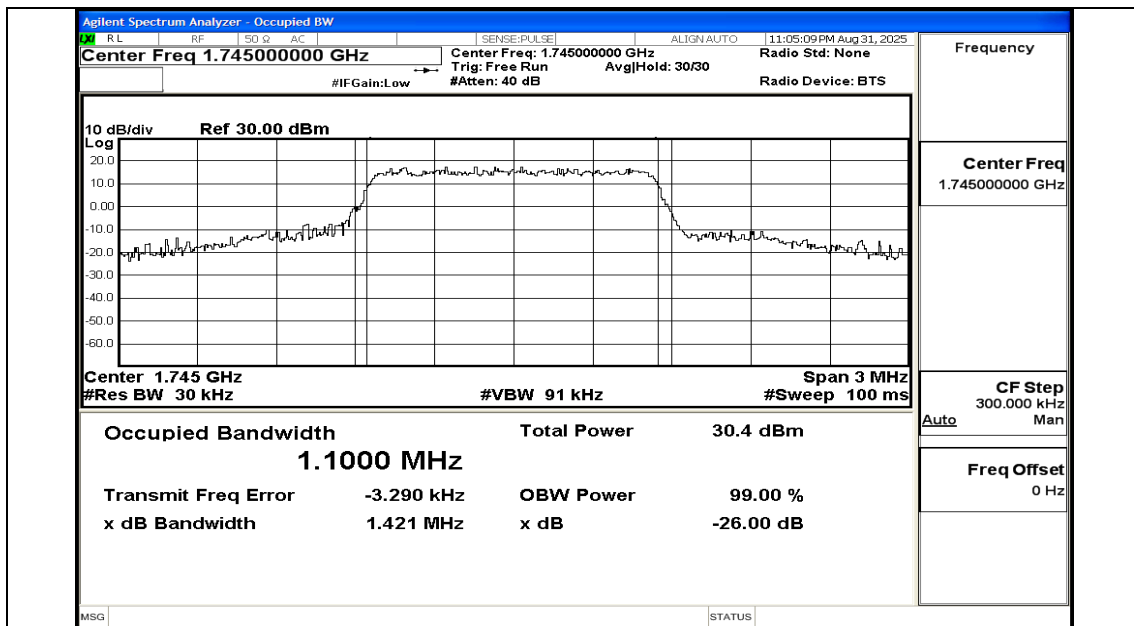
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0968	1.365	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1030	1.346	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.1000	1.421	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1045	1.447	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.1002	1.429	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1079	1.395	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7765	3.456	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7568	3.333	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7766	3.523	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7670	3.486	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7805	3.627	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7708	3.434	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5398	5.432	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5373	5.420	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5393	5.383	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5305	5.510	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5315	5.388	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5269	5.541	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9989	10.15	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0219	10.28	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0126	10.34	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9998	10.27	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9910	10.03	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0360	10.20	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.542	15.43	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.499	15.15	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.519	15.53	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.533	15.15	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.546	15.43	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.529	15.18	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.065	19.98	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.017	20.17	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.006	20.17	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.035	20.08	PASS

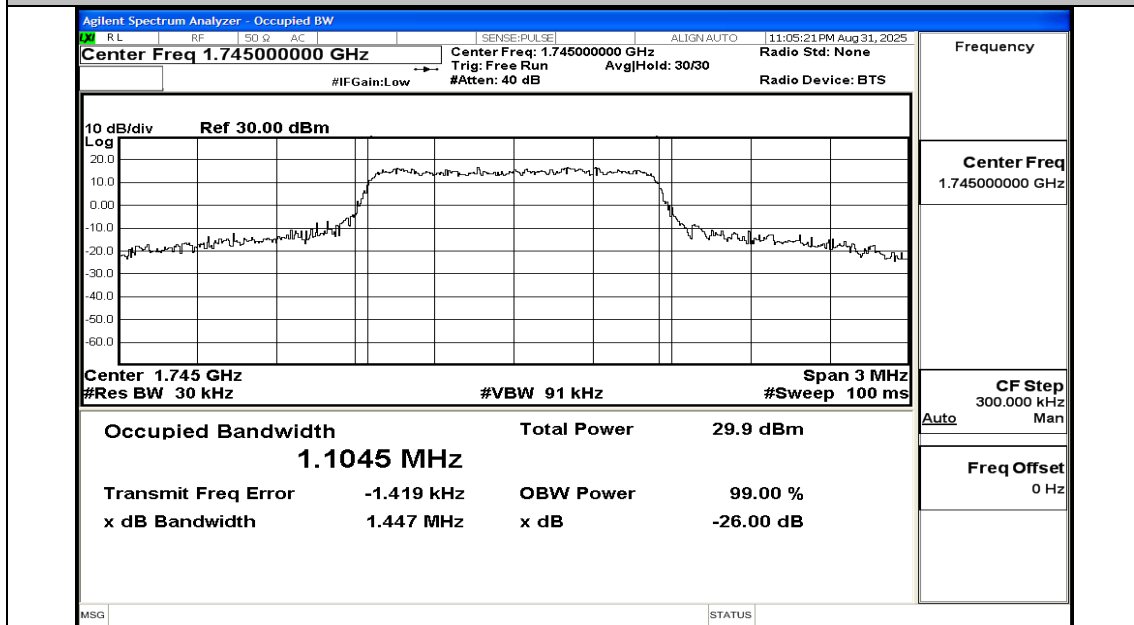
Band66	20MHz	QPSK	132572	100RB#0	18.063	19.98	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.026	20.34	PASS

Test Graphs

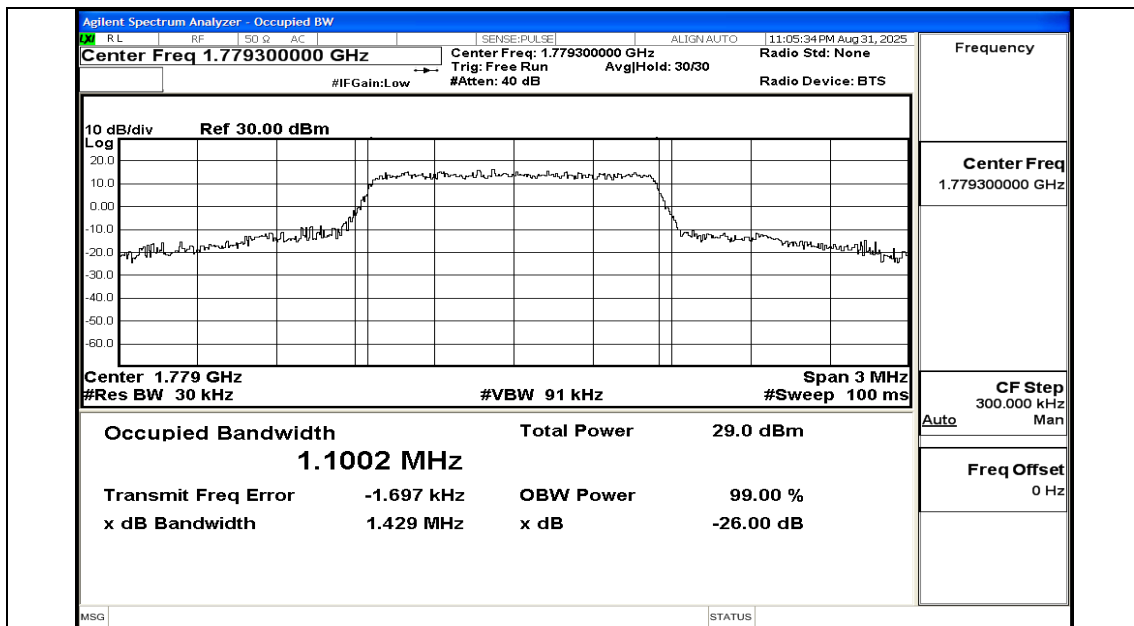




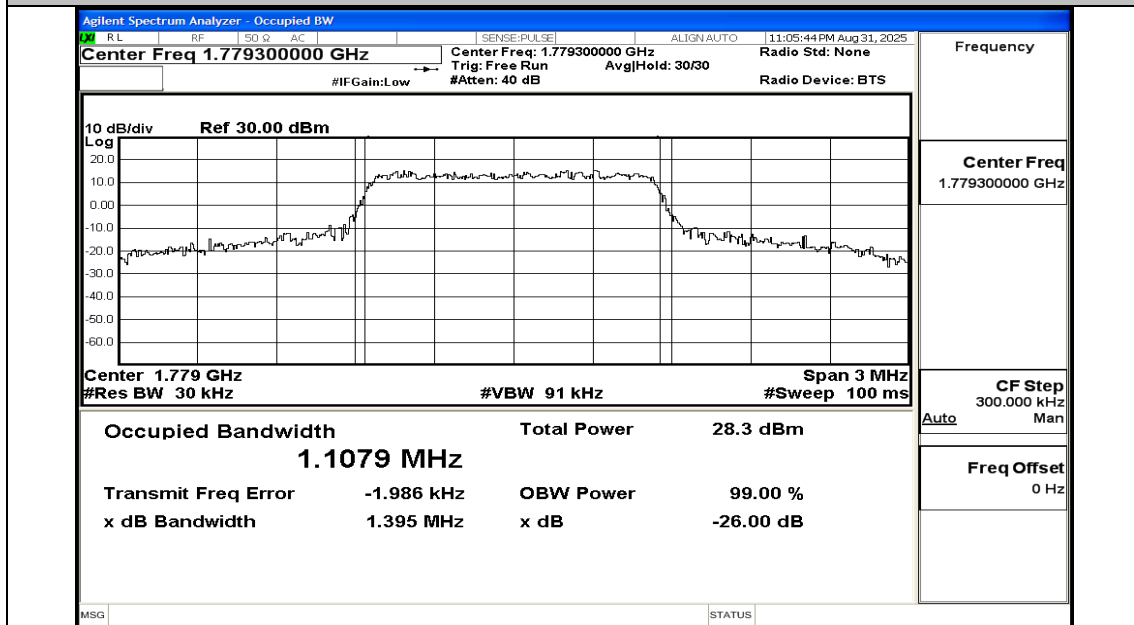
Band66-1.4MHz-QPSK-132322-6RB#0-PASS



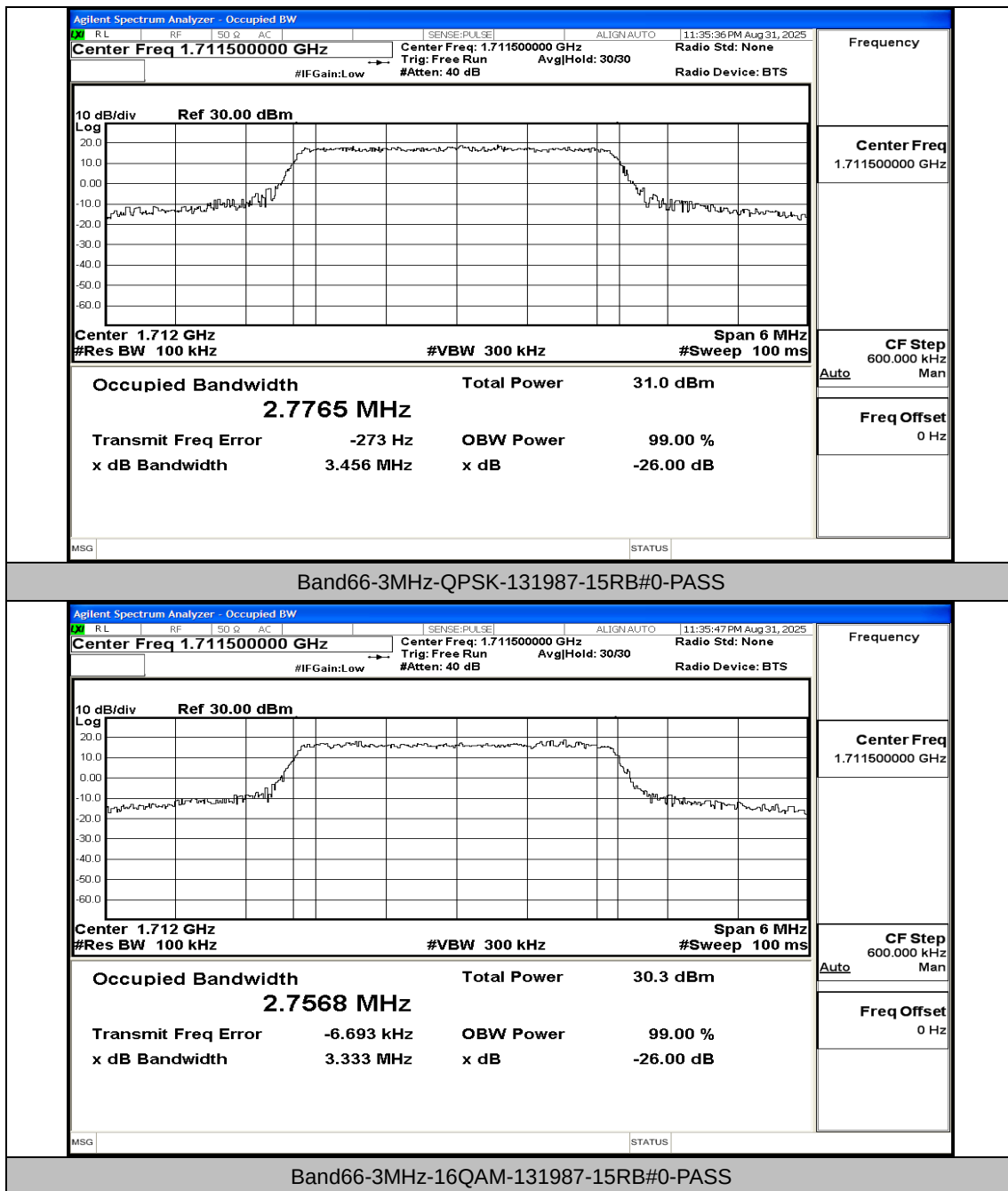
Band66-1.4MHz-16QAM-132322-6RB#0-PASS

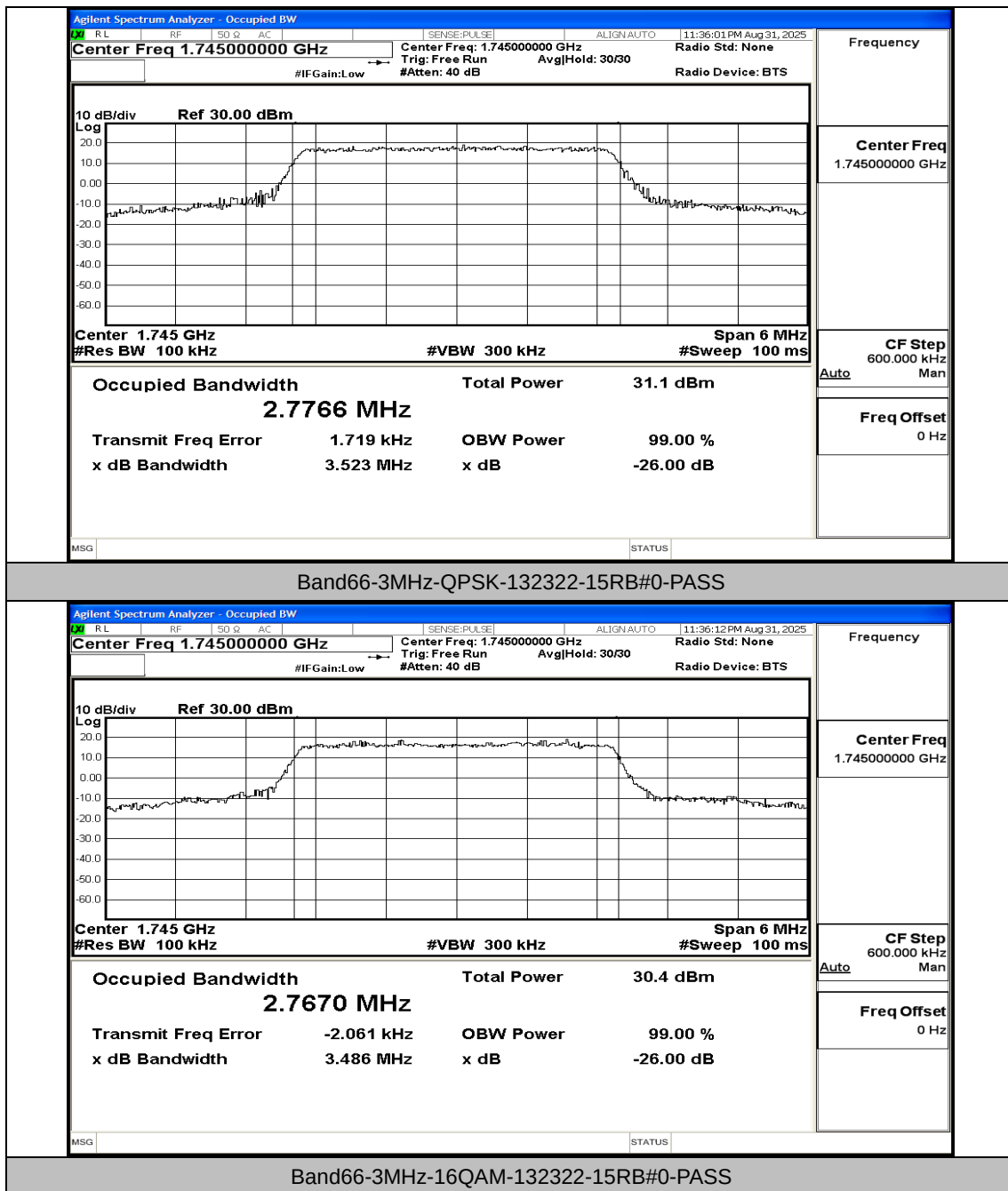


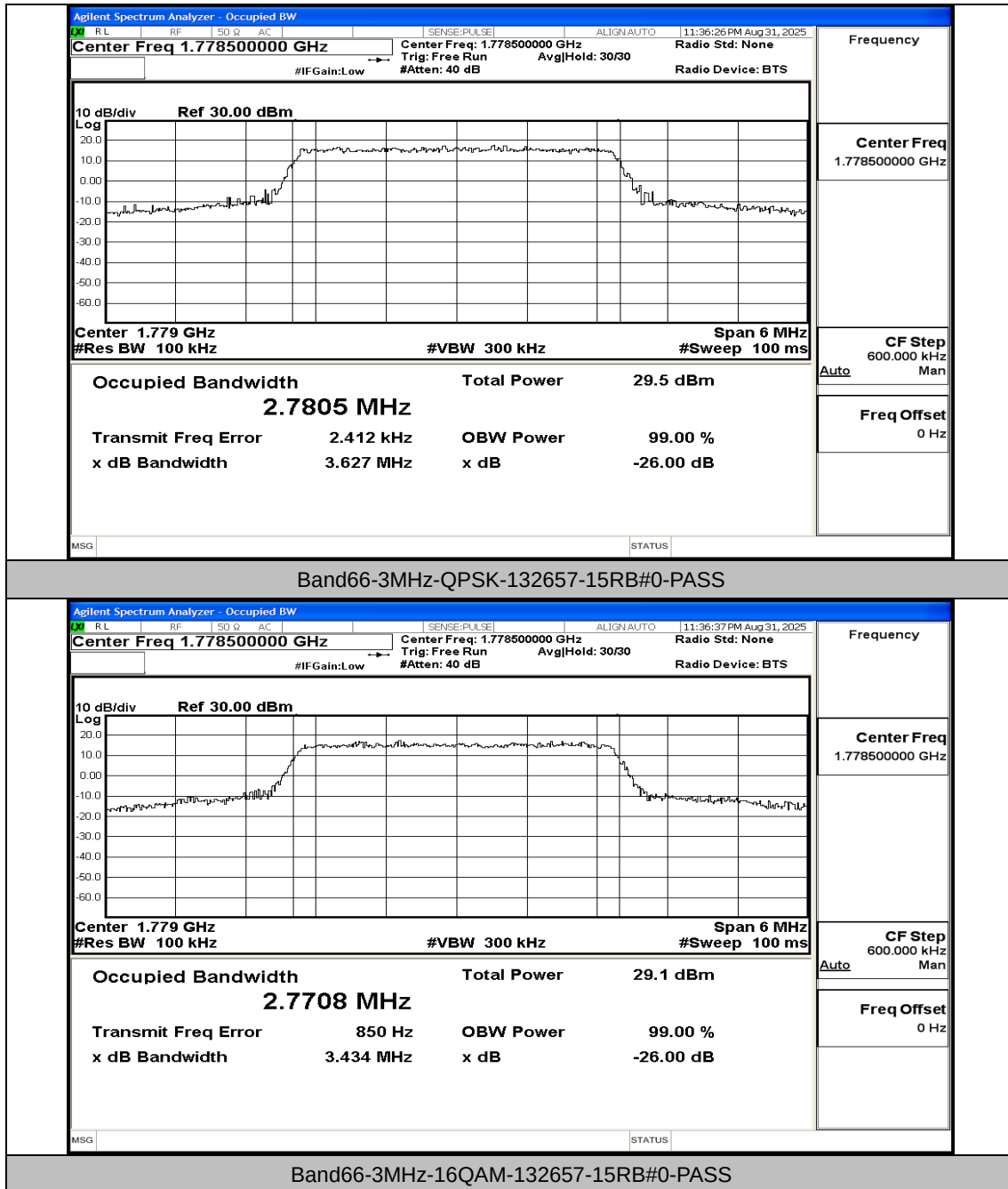
Band66-1.4MHz-QPSK-132665-6RB#0-PASS

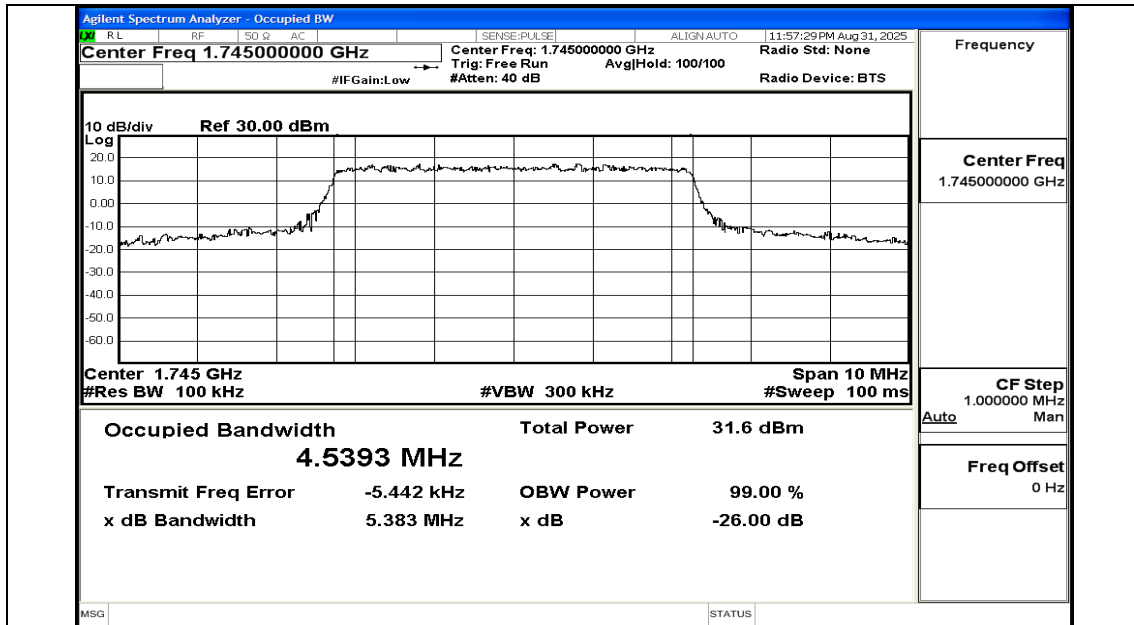


Band66-1.4MHz-16QAM-132665-6RB#0-PASS

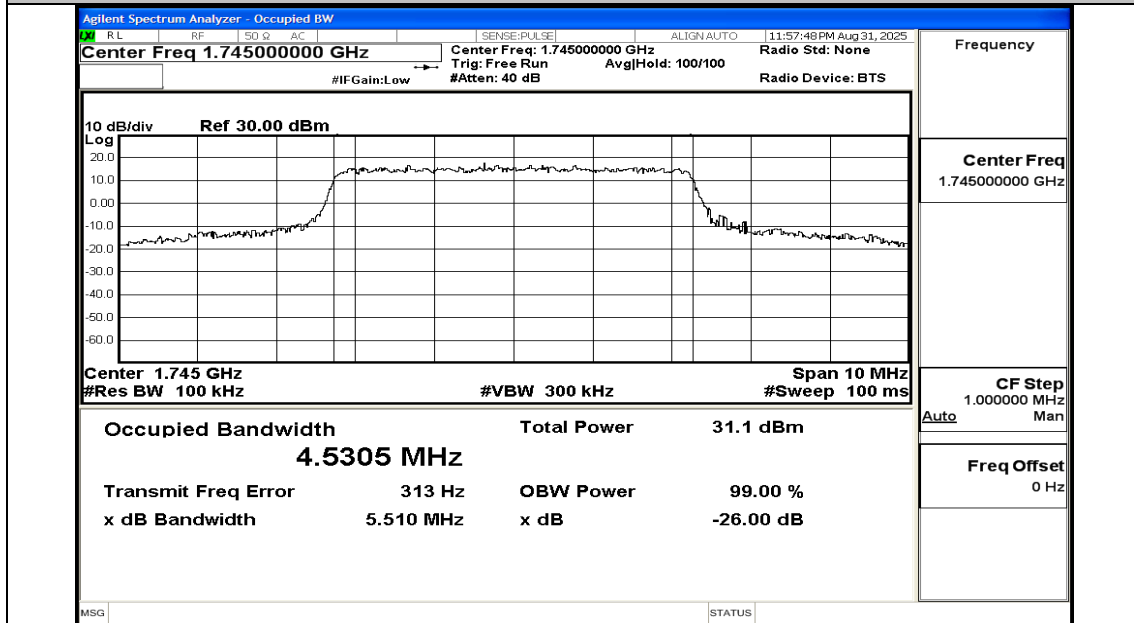




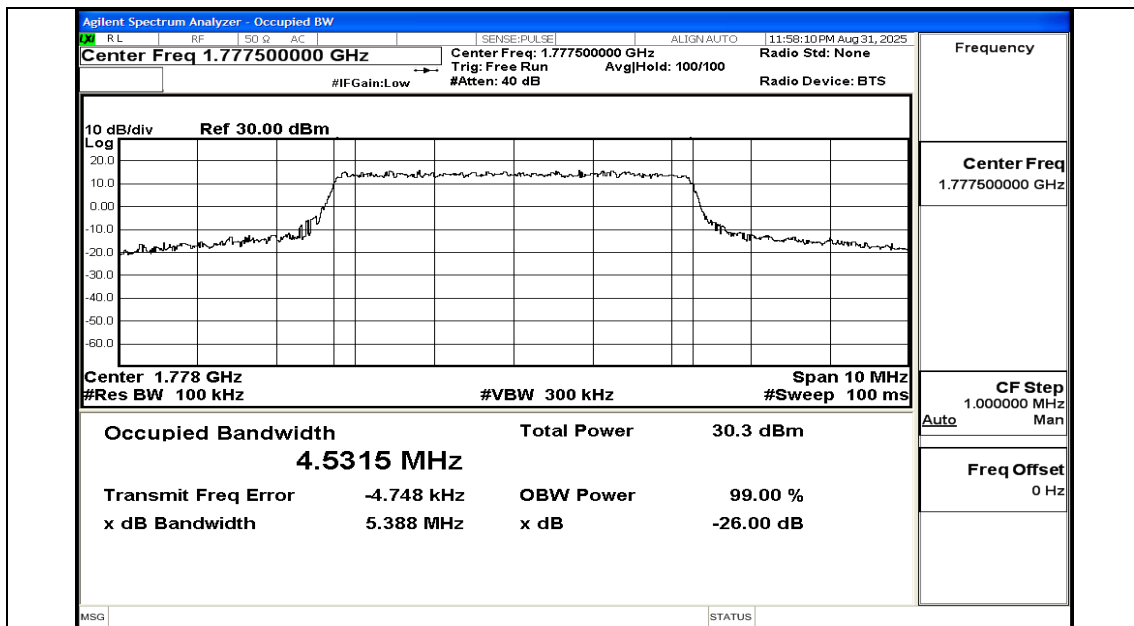




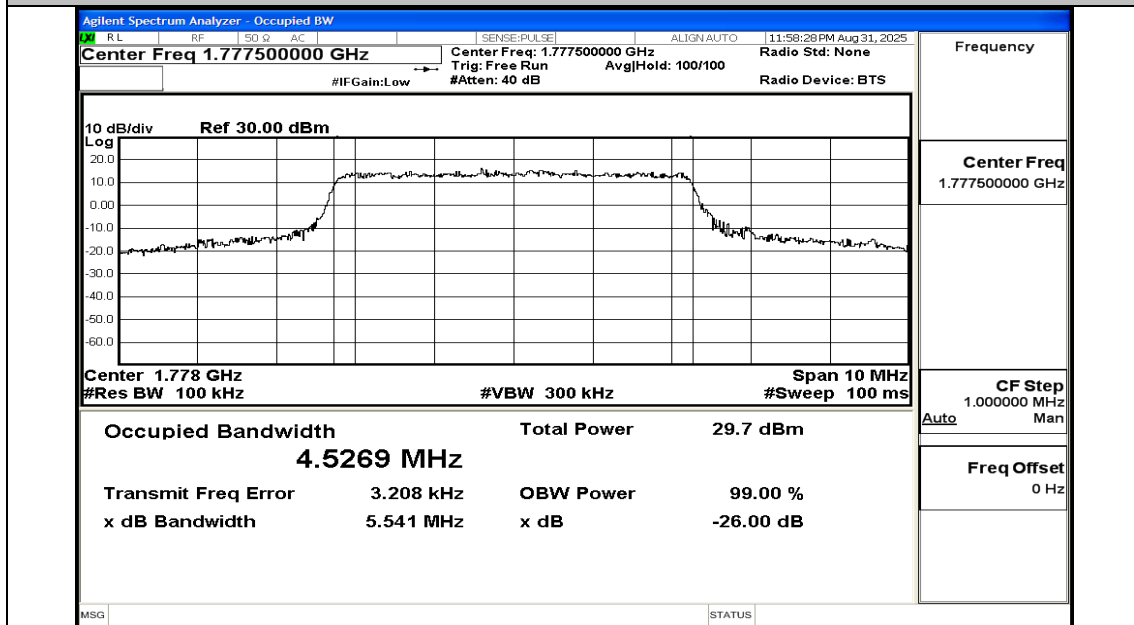
Band66-5MHz-QPSK-132322-25RB#0-PASS



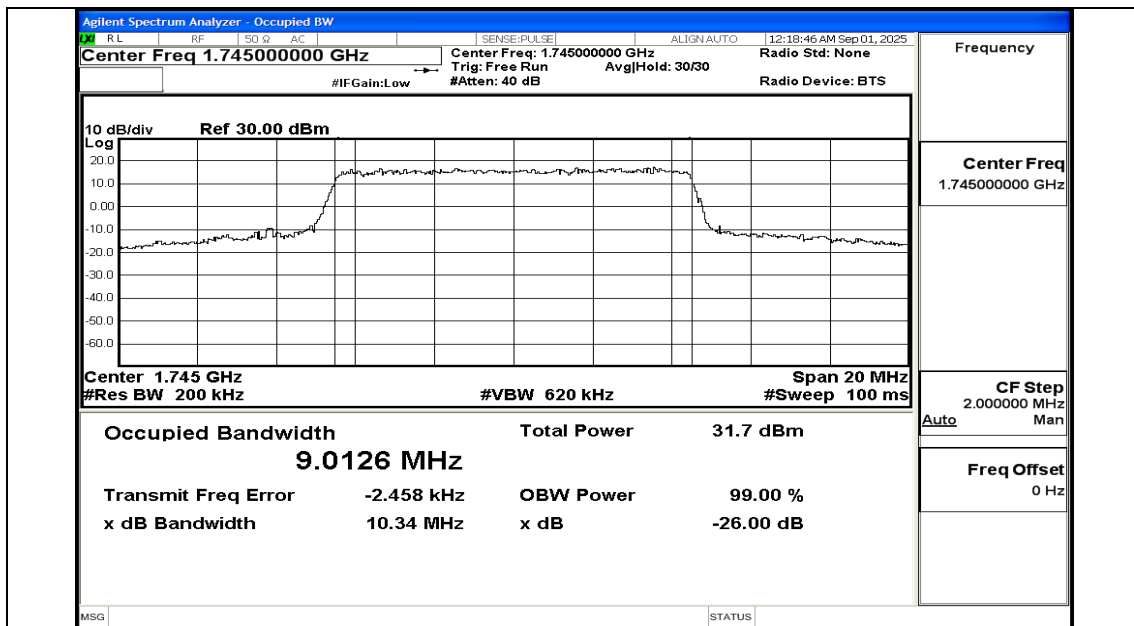
Band66-5MHz-16QAM-132322-25RB#0-PASS



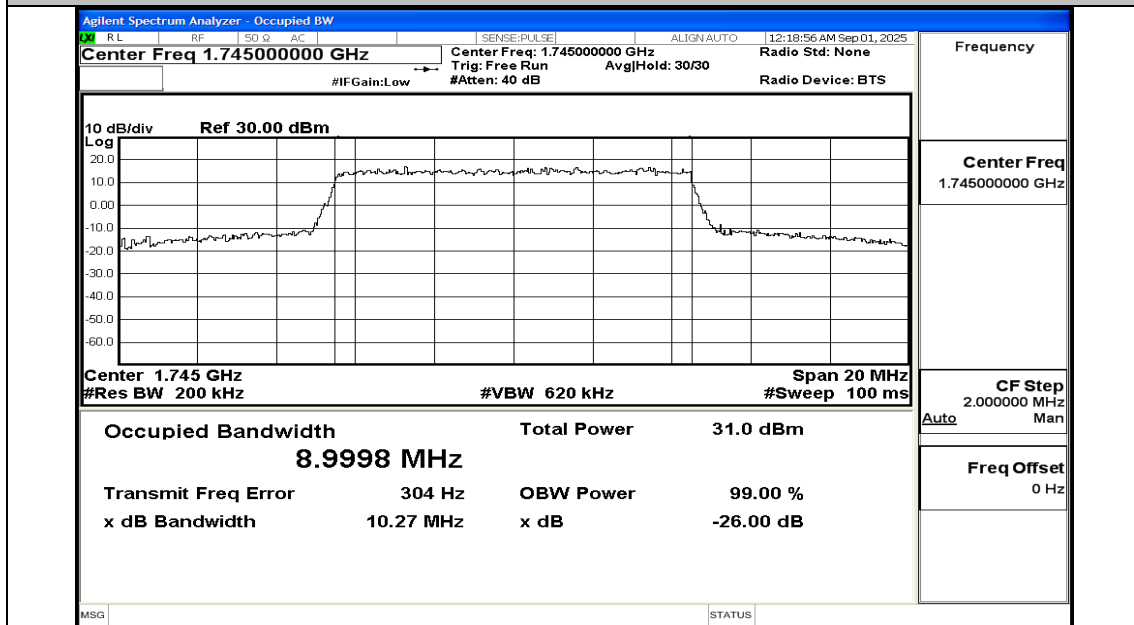
Band66-5MHz-QPSK-132647-25RB#0-PASS



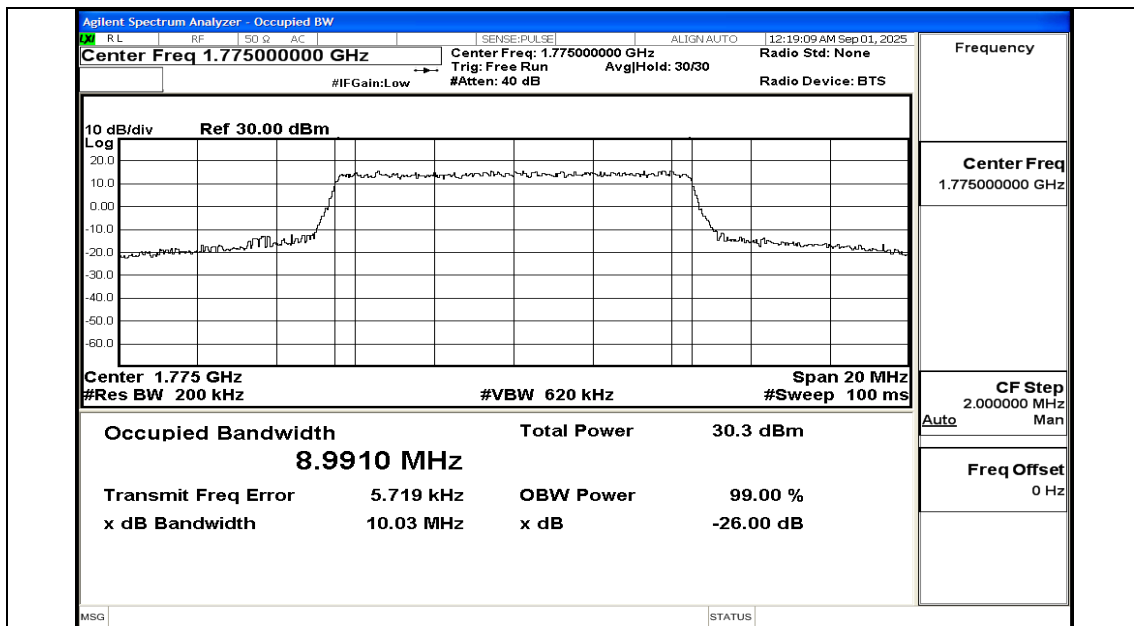
Band66-5MHz-16QAM-132647-25RB#0-PASS



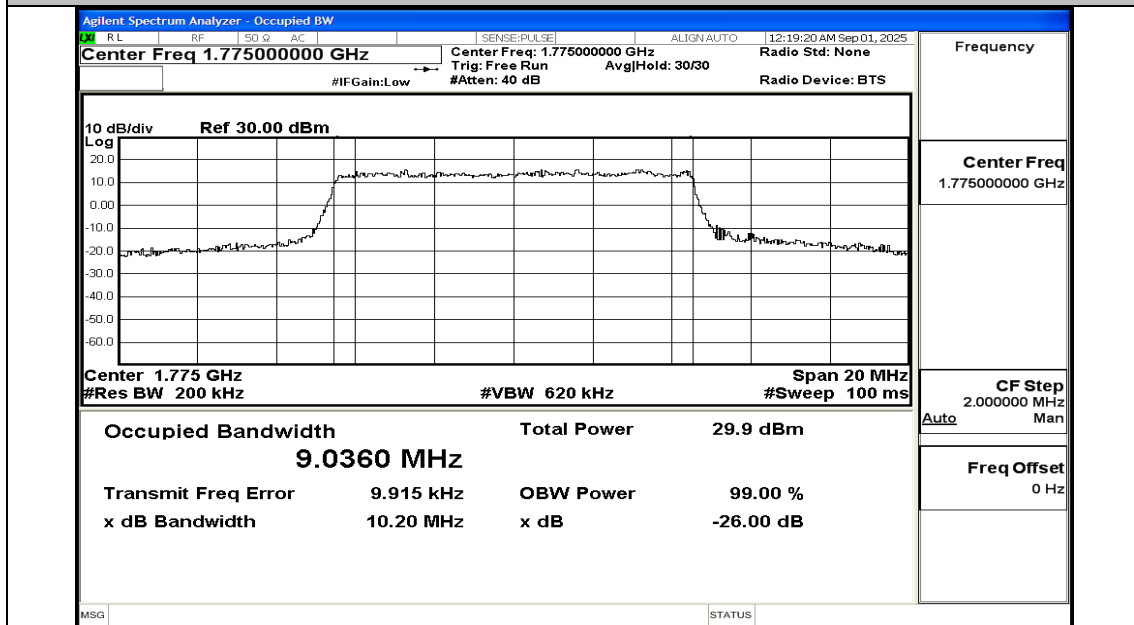
Band66-10MHz-QPSK-132322-50RB#0-PASS



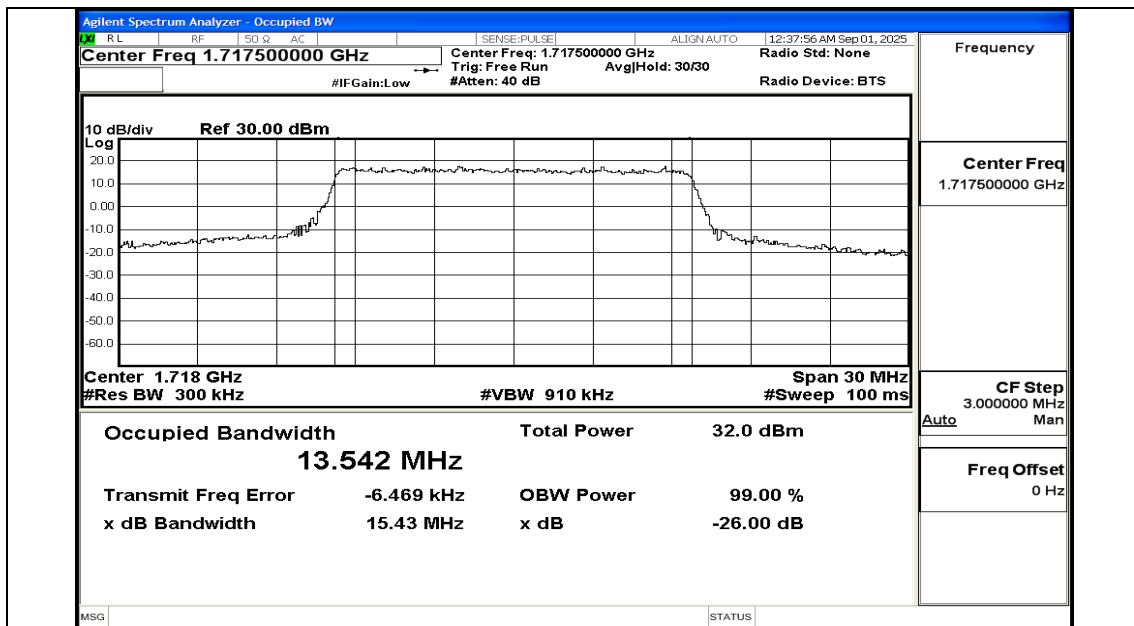
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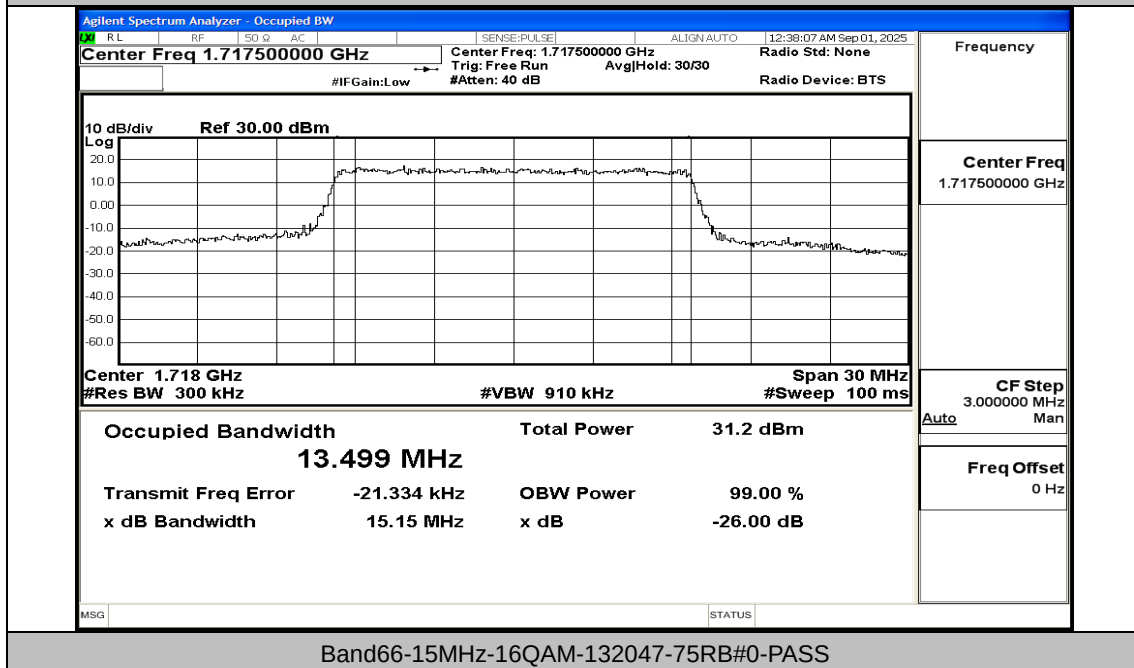
Band66-10MHz-QPSK-132622-50RB#0-PASS



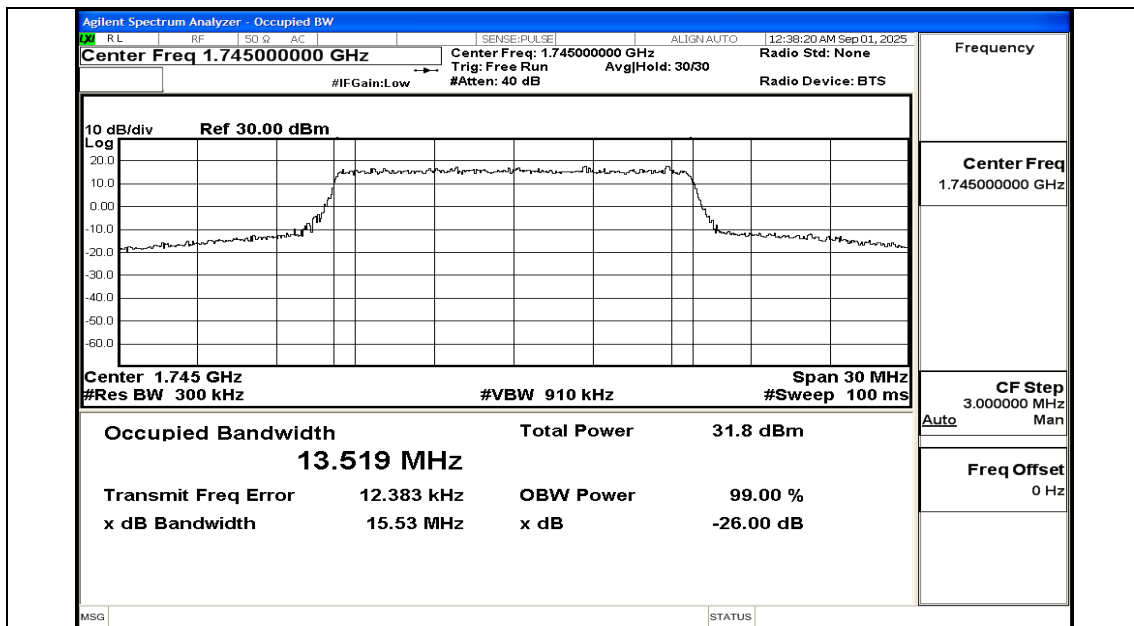
Band66-10MHz-16QAM-132622-50RB#0-PASS



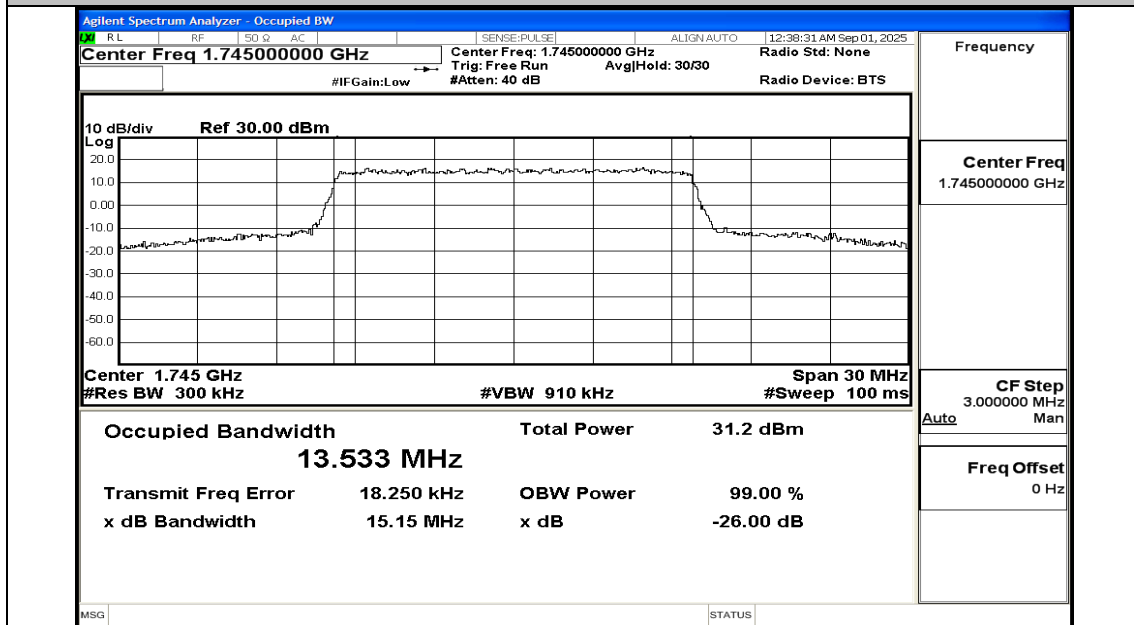
Band66-15MHz-QPSK-132047-75RB#0-PASS



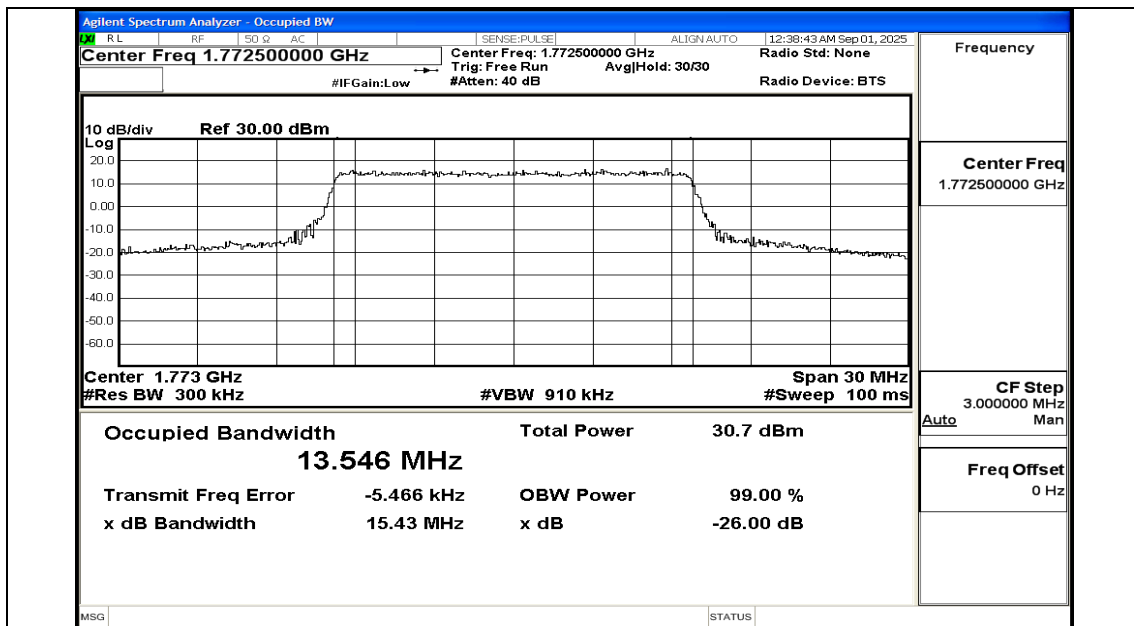
Band66-15MHz-16QAM-132047-75RB#0-PASS



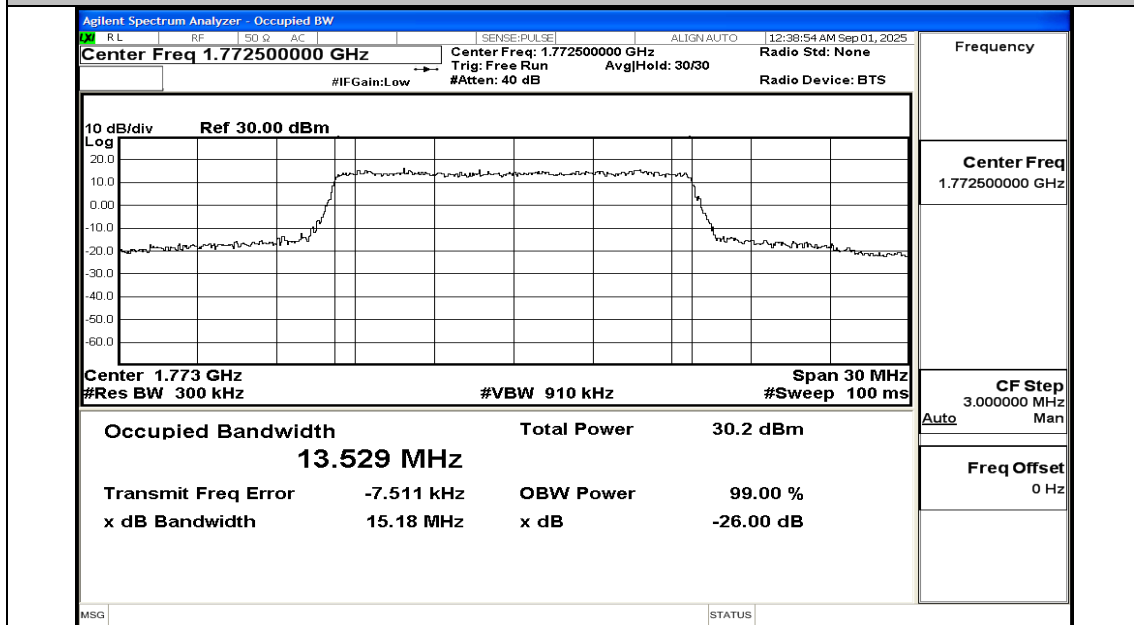
Band66-15MHz-QPSK-132322-75RB#0-PASS



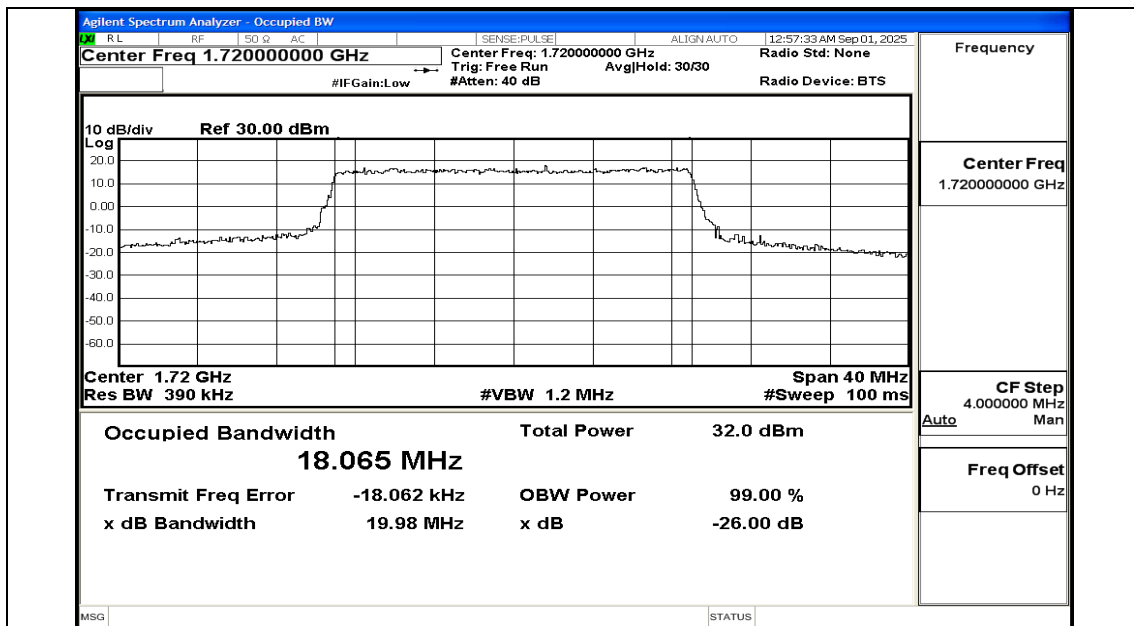
Band66-15MHz-16QAM-132322-75RB#0-PASS



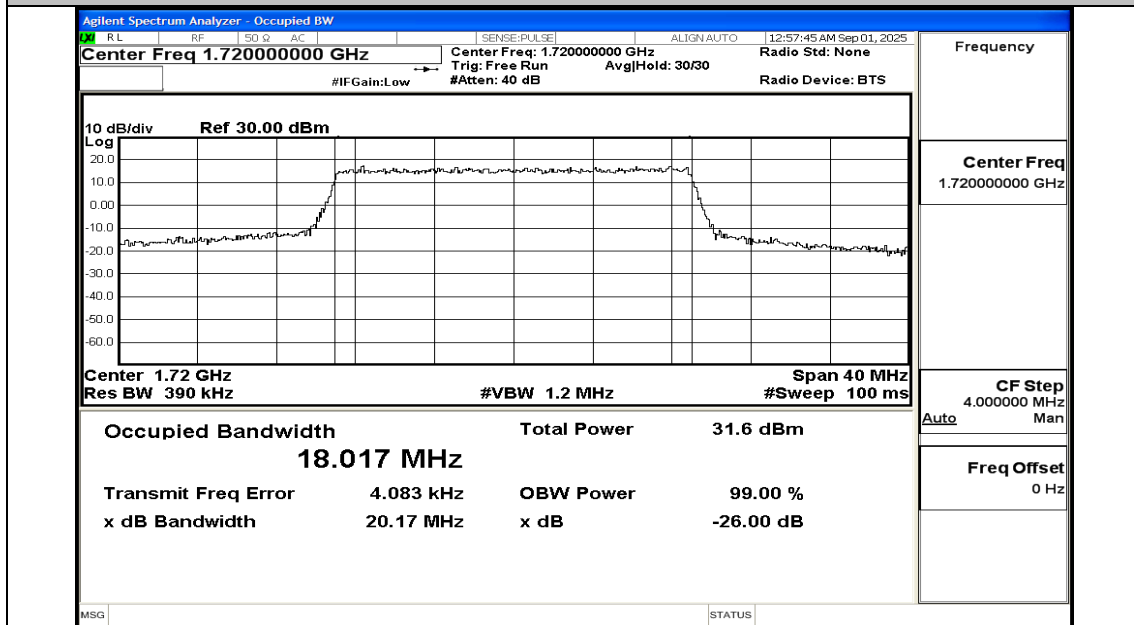
Band66-15MHz-QPSK-132597-75RB#0-PASS



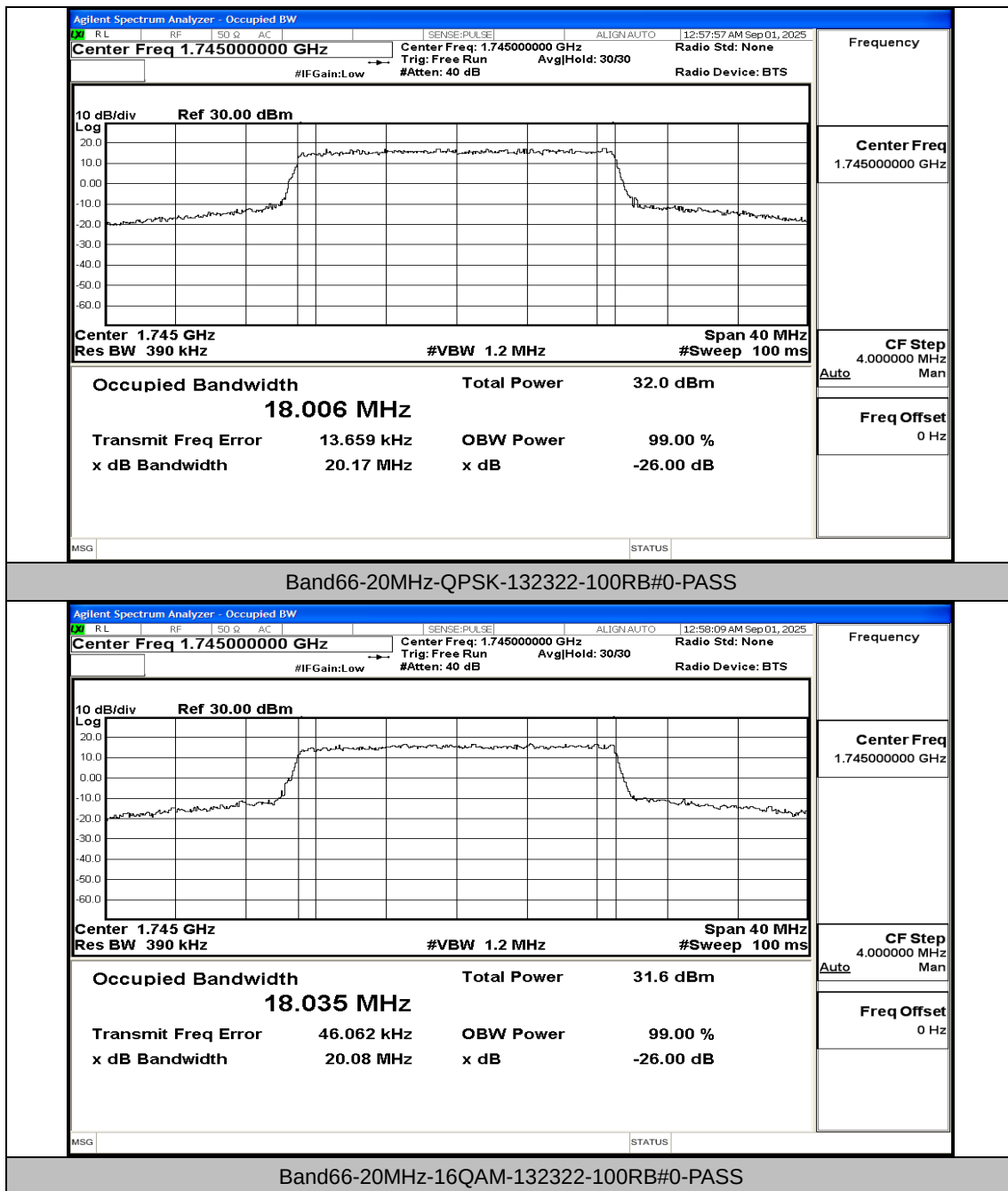
Band66-15MHz-16QAM-132597-75RB#0-PASS

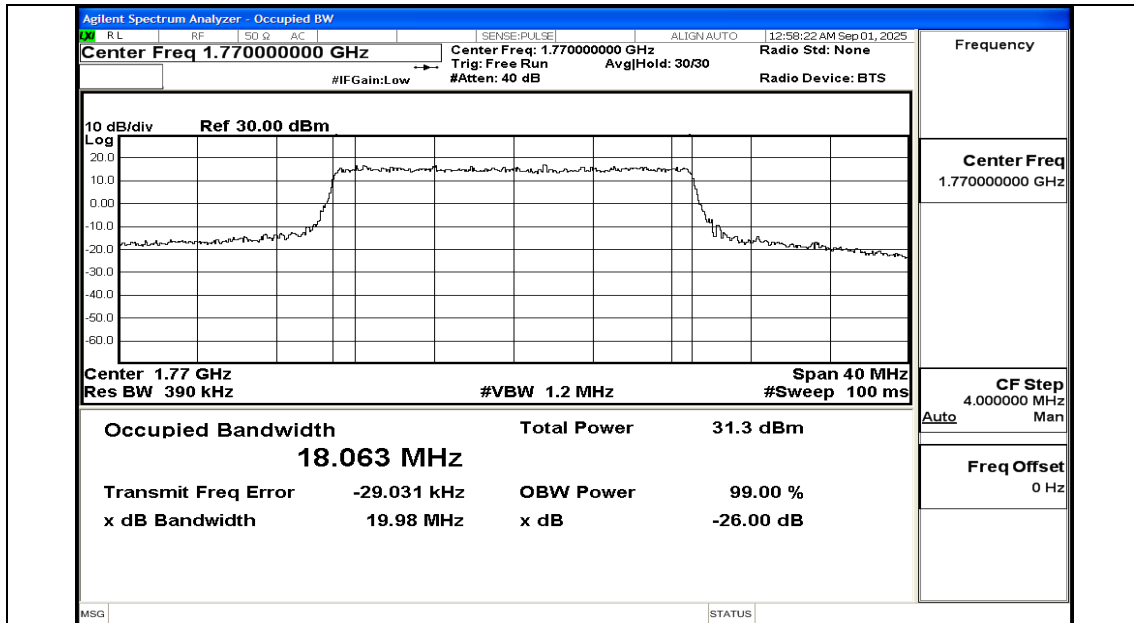


Band66-20MHz-QPSK-132072-100RB#0-PASS

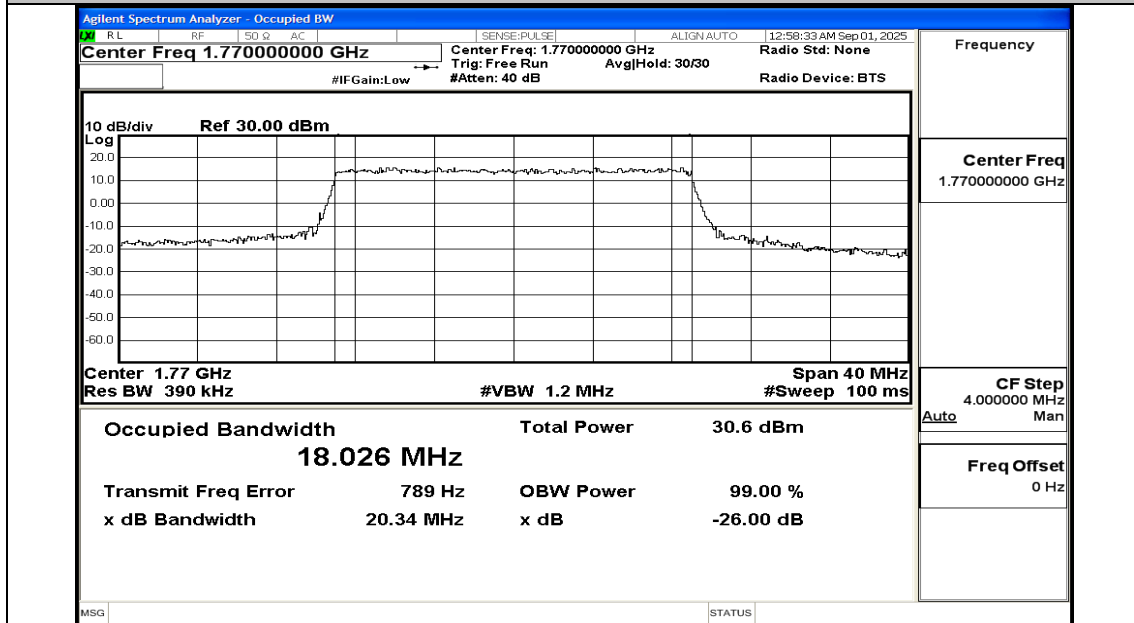


Band66-20MHz-16QAM-132072-100RB#0-PASS





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



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

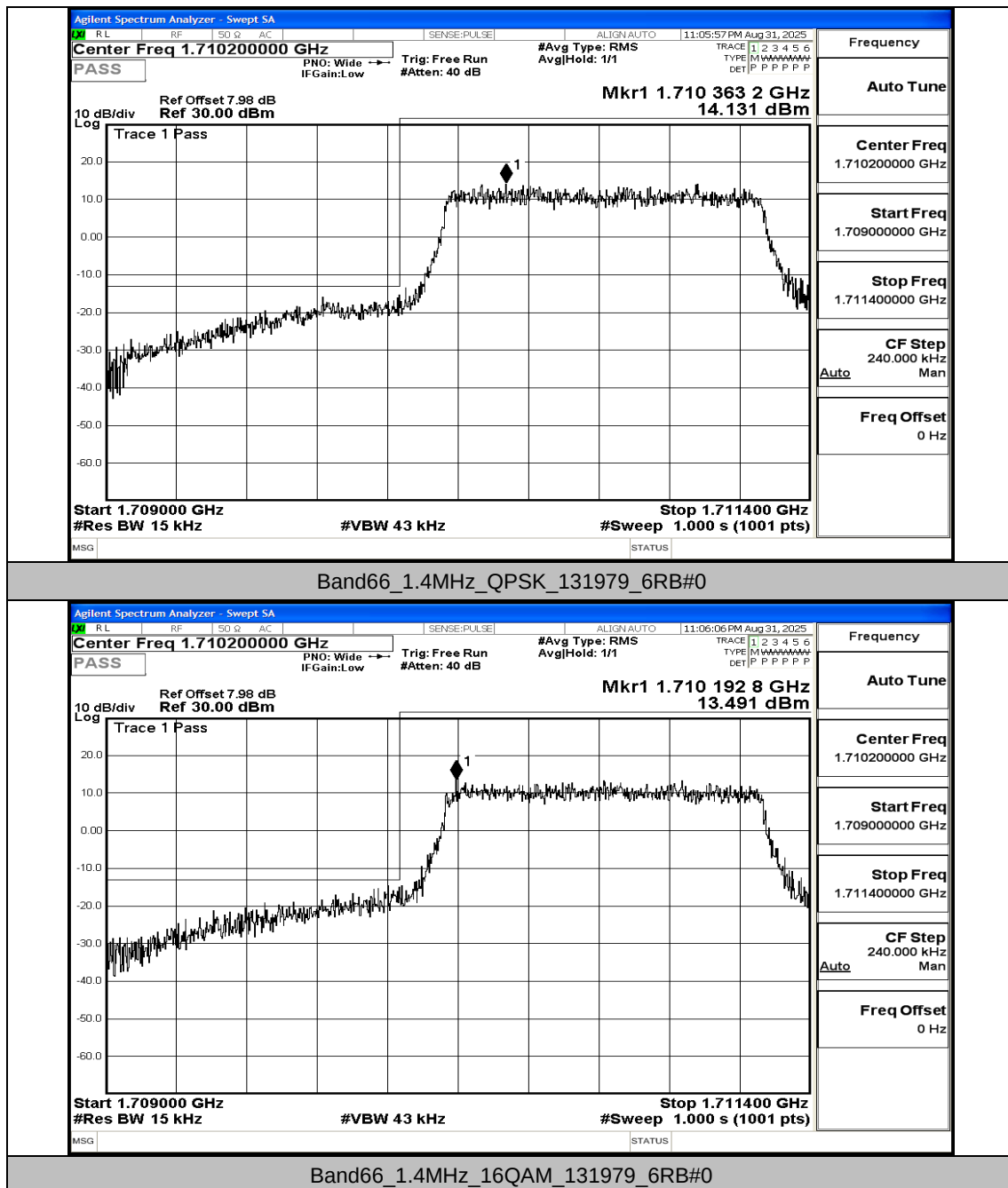
Appendix D: Band Edge

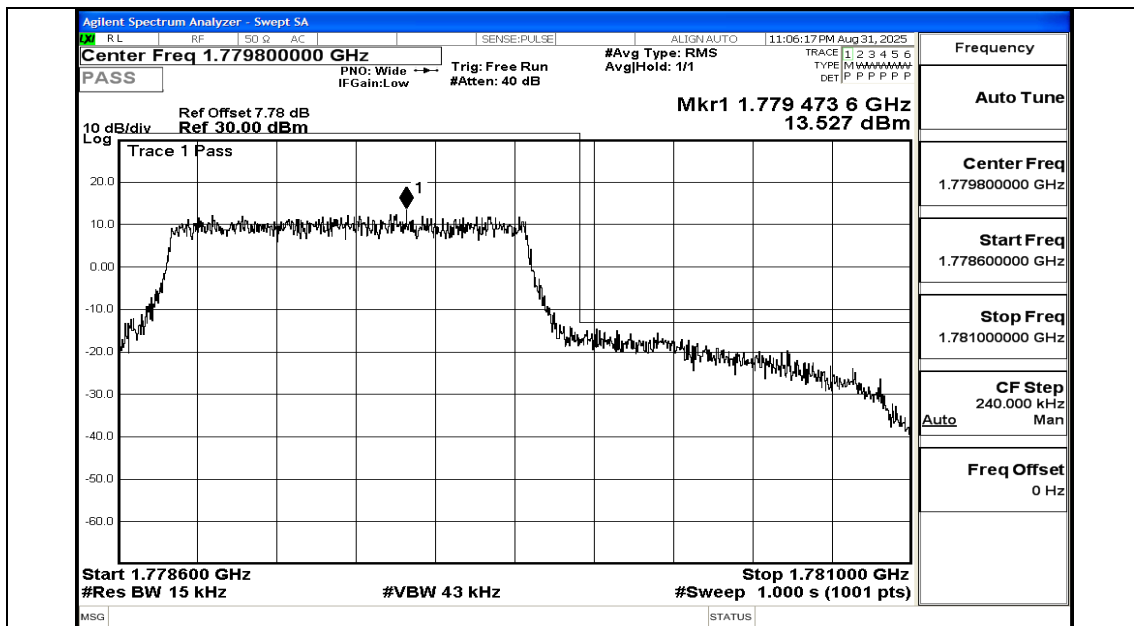
Test Result

Band	Bandwidth h	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band6 6	1.4MHz	QPSK	131979	6RB#0	1709.74	-15.90	PASS
Band6 6	1.4MHz	16QAM	131979	6RB#0	1709.96	-14.60	PASS
Band6 6	1.4MHz	QPSK	132665	6RB#0	1780.05	-14.58	PASS
Band6 6	1.4MHz	16QAM	132665	6RB#0	1780.02	-13.28	PASS
Band6 6	3MHz	QPSK	131987	15RB#0	1709.98	-19.80	PASS_Final 1
Band6 6	3MHz	16QAM	131987	15RB#0	1709.99	-20.39	PASS_Final 1
Band6 6	3MHz	QPSK	132657	15RB#0	1780.05	-21.16	PASS_Final 1
Band6 6	3MHz	QPSK	131987	15RB#0	1709.99	-25.27	PASS
Band6 6	3MHz	16QAM	131987	15RB#0	1710.00	-26.24	PASS
Band6 6	3MHz	QPSK	132657	15RB#0	1780.01	-23.09	PASS
Band6 6	3MHz	16QAM	132657	15RB#0	1780.02	-22.00	PASS_Final 1
Band6 6	5MHz	QPSK	131997	25RB#0	1709.92	-22.18	PASS_Final 1
Band6 6	5MHz	16QAM	131997	25RB#0	1709.97	-22.80	PASS_Final 1
Band6 6	5MHz	QPSK	132647	25RB#0	1780.03	-21.16	PASS_Final 1
Band6 6	3MHz	16QAM	132657	15RB#0	1780.02	-27.02	PASS
Band6 6	5MHz	QPSK	131997	25RB#0	1710.00	-23.98	PASS
Band6 6	5MHz	16QAM	131997	25RB#0	1709.97	-26.75	PASS
Band6 6	5MHz	QPSK	132647	25RB#0	1780.01	-24.54	PASS

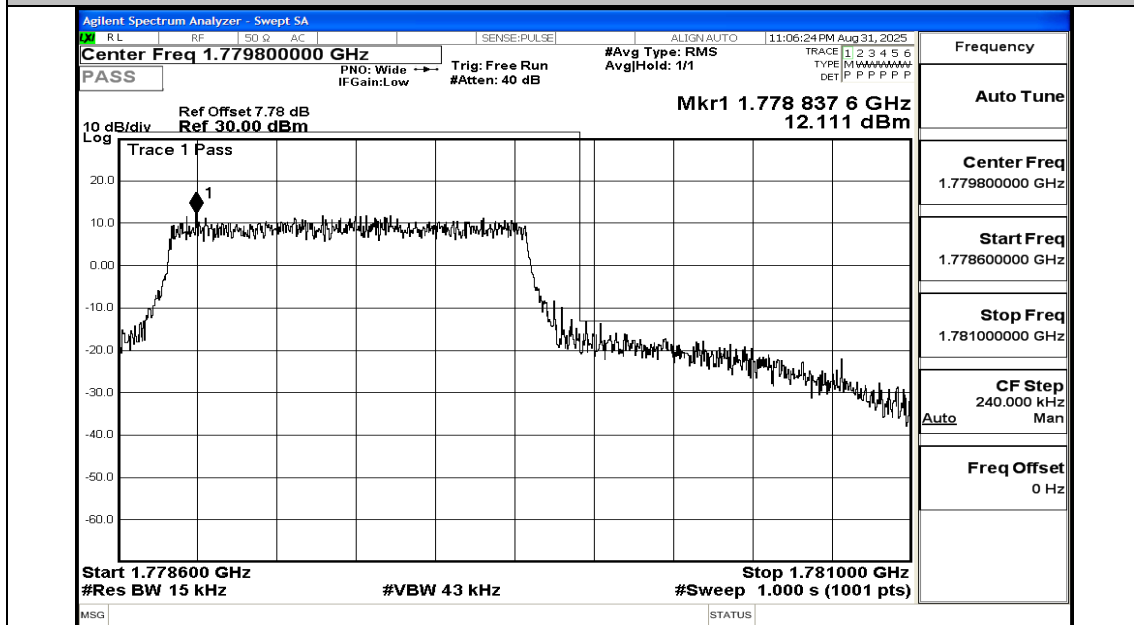
Band6 6	5MHz	16QAM	132647	25RB#0	1780.03	-23.72	PASS_Final 1
Band6 6	10MHz	16QAM	132022	50RB#0	1709.89	-23.07	PASS_Final 1
Band6 6	5MHz	16QAM	132647	25RB#0	1780.00	-26.31	PASS
Band6 6	10MHz	QPSK	132022	50RB#0	1709.90	-27.70	PASS
Band6 6	10MHz	16QAM	132022	50RB#0	1709.97	-26.62	PASS
Band6 6	10MHz	QPSK	132622	50RB#0	1780.04	-25.83	PASS
Band6 6	10MHz	16QAM	132622	50RB#0	1780.14	-29.55	PASS
Band6 6	15MHz	QPSK	132047	75RB#0	1709.94	-24.80	PASS
Band6 6	15MHz	QPSK	132047	75RB#0	1709.93	-20.24	PASS_Final 1
Band6 6	15MHz	16QAM	132047	75RB#0	1709.93	-21.35	PASS_Final 1
Band6 6	20MHz	QPSK	132072	100RB#0	1709.90	-20.00	PASS_Final 1
Band6 6	15MHz	16QAM	132047	75RB#0	1709.99	-29.14	PASS
Band6 6	15MHz	QPSK	132597	75RB#0	1780.07	-27.14	PASS
Band6 6	15MHz	16QAM	132597	75RB#0	1780.12	-31.50	PASS
Band6 6	20MHz	QPSK	132072	100RB#0	1709.61	-29.49	PASS
Band6 6	20MHz	16QAM	132072	100RB#0	1709.99	-29.13	PASS
Band6 6	20MHz	16QAM	132072	100RB#0	1709.90	-21.53	PASS_Final 1
Band6 6	20MHz	QPSK	132572	100RB#0	1780.10	-28.30	PASS
Band6 6	20MHz	16QAM	132572	100RB#0	1780.03	-29.97	PASS

Test Graphs

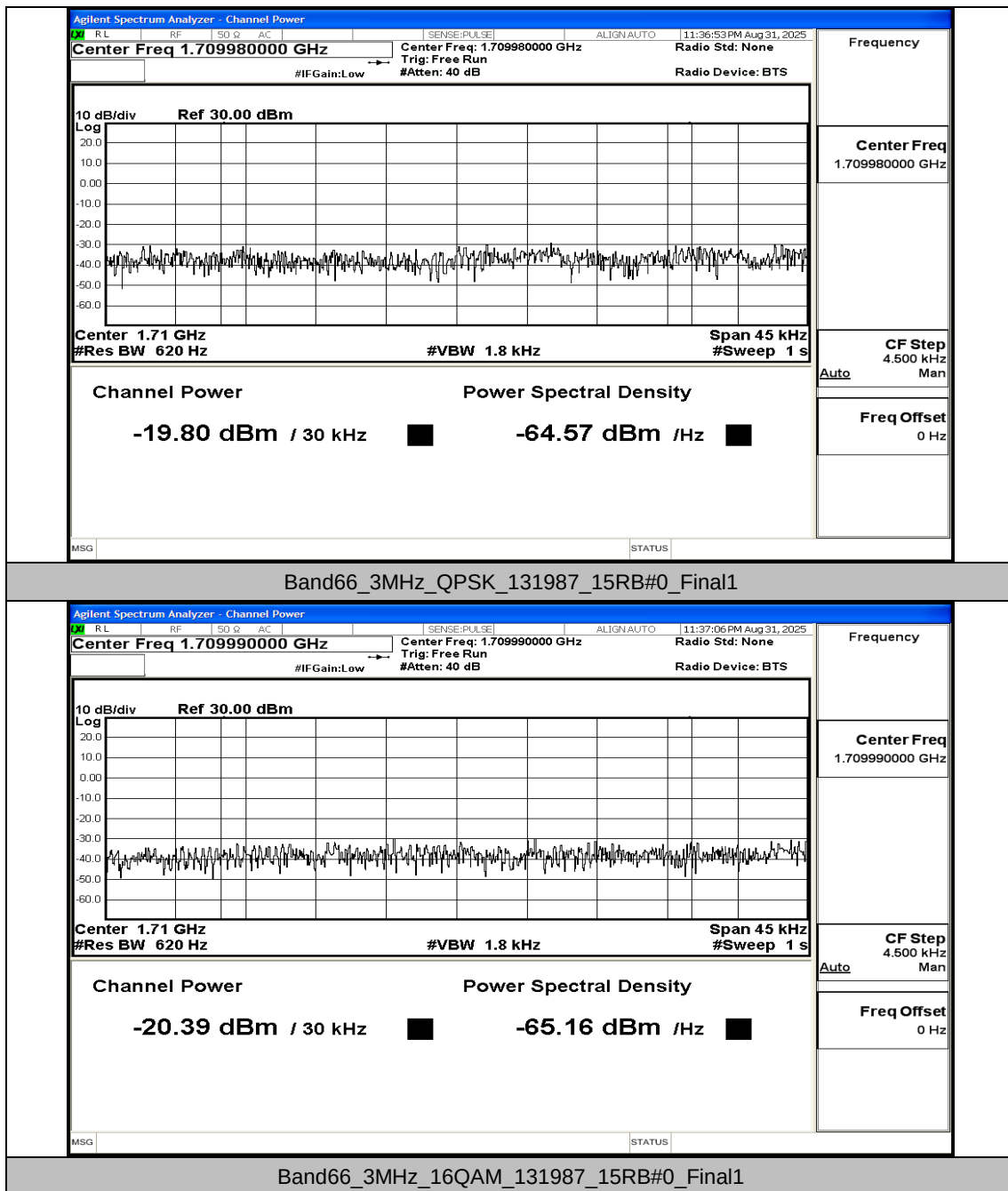


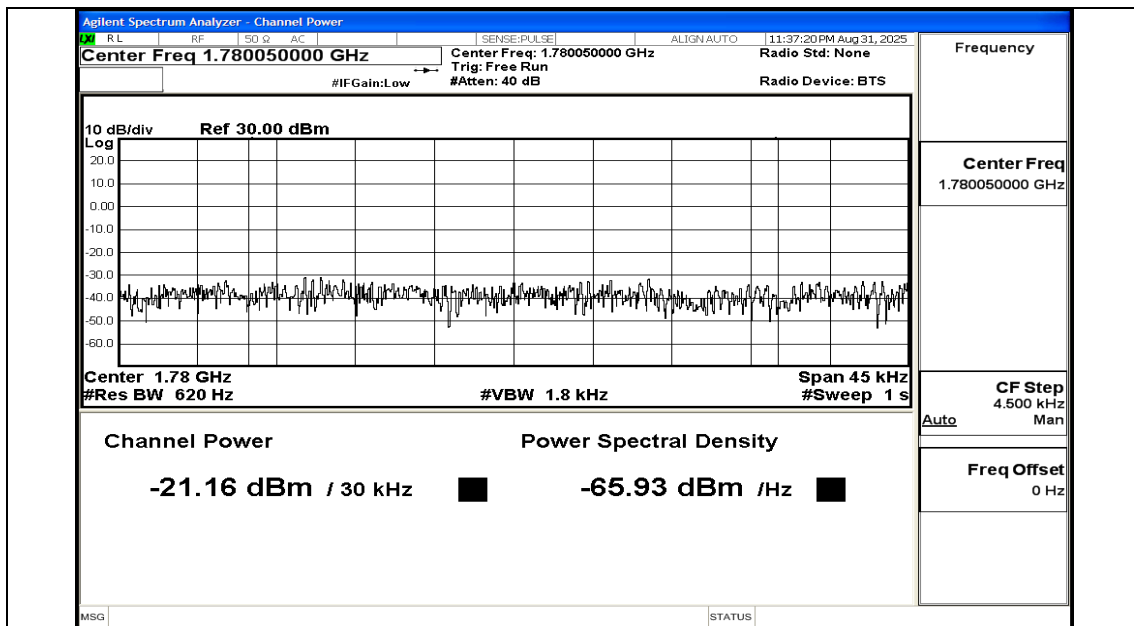


Band66_1.4MHz_QPSK_132665_6RB#0

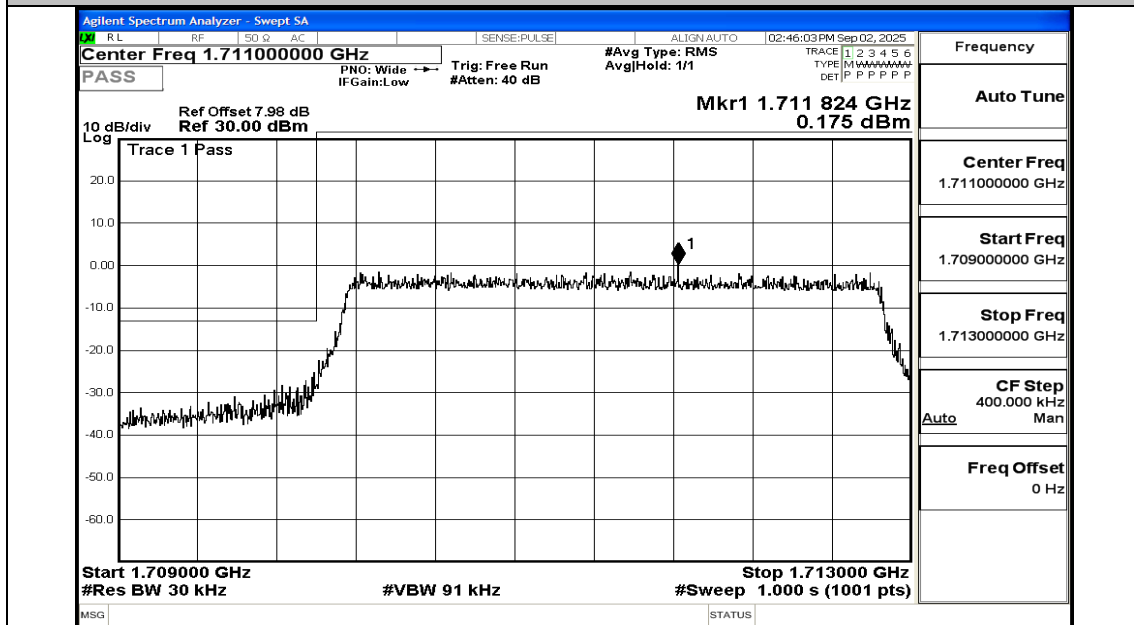


Band66_1.4MHz_16QAM_132665_6RB#0

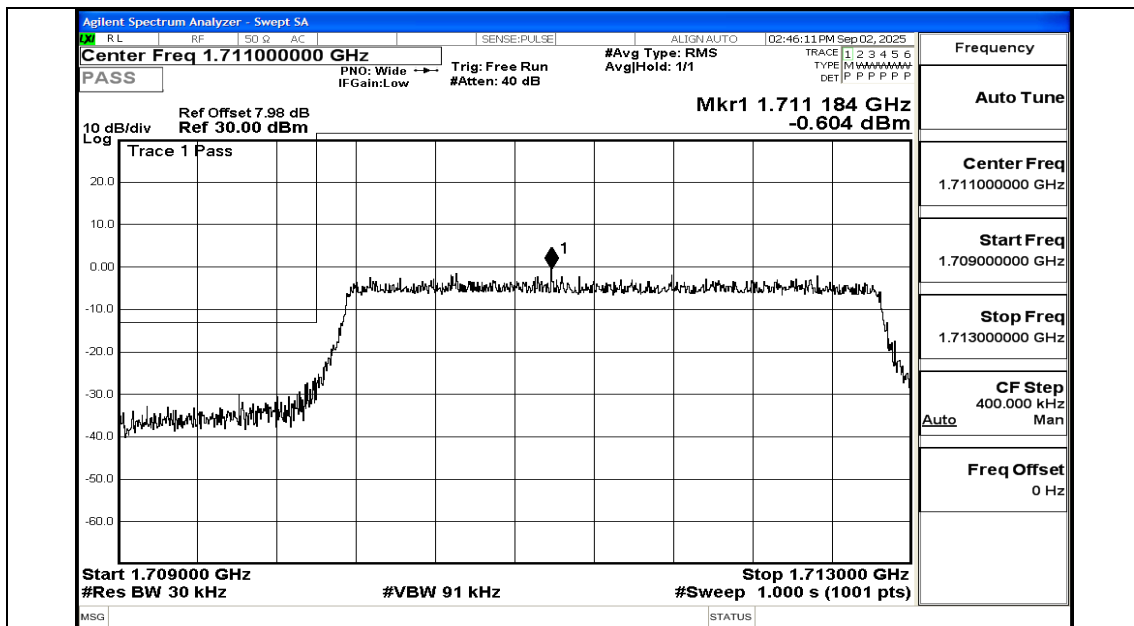




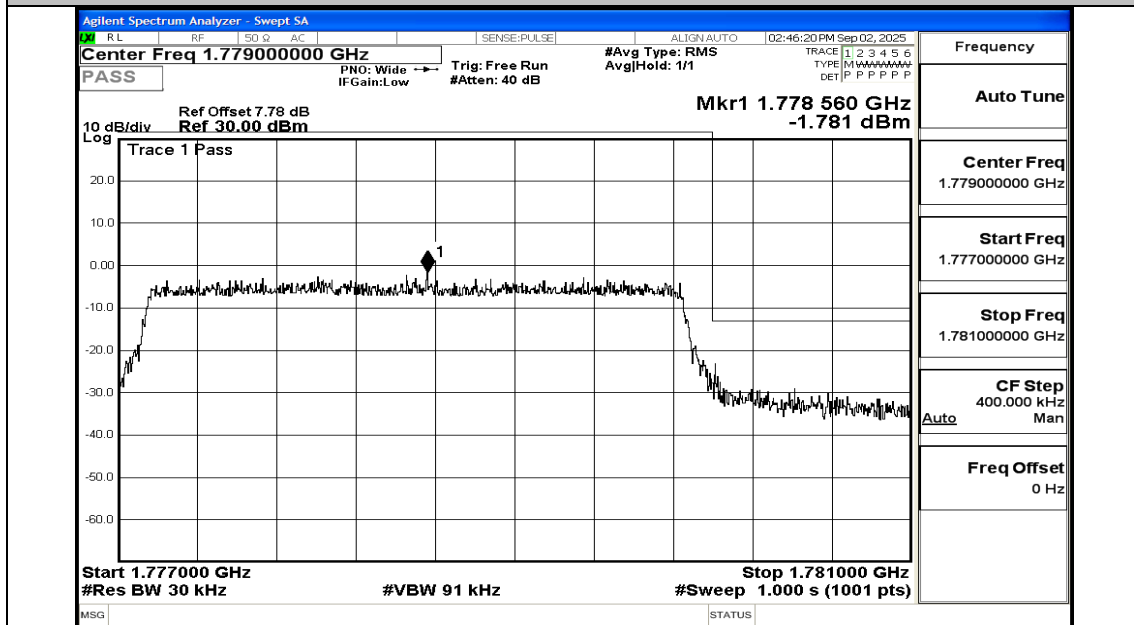
Band66_3MHz_QPSK_132657_15RB#0_Final1



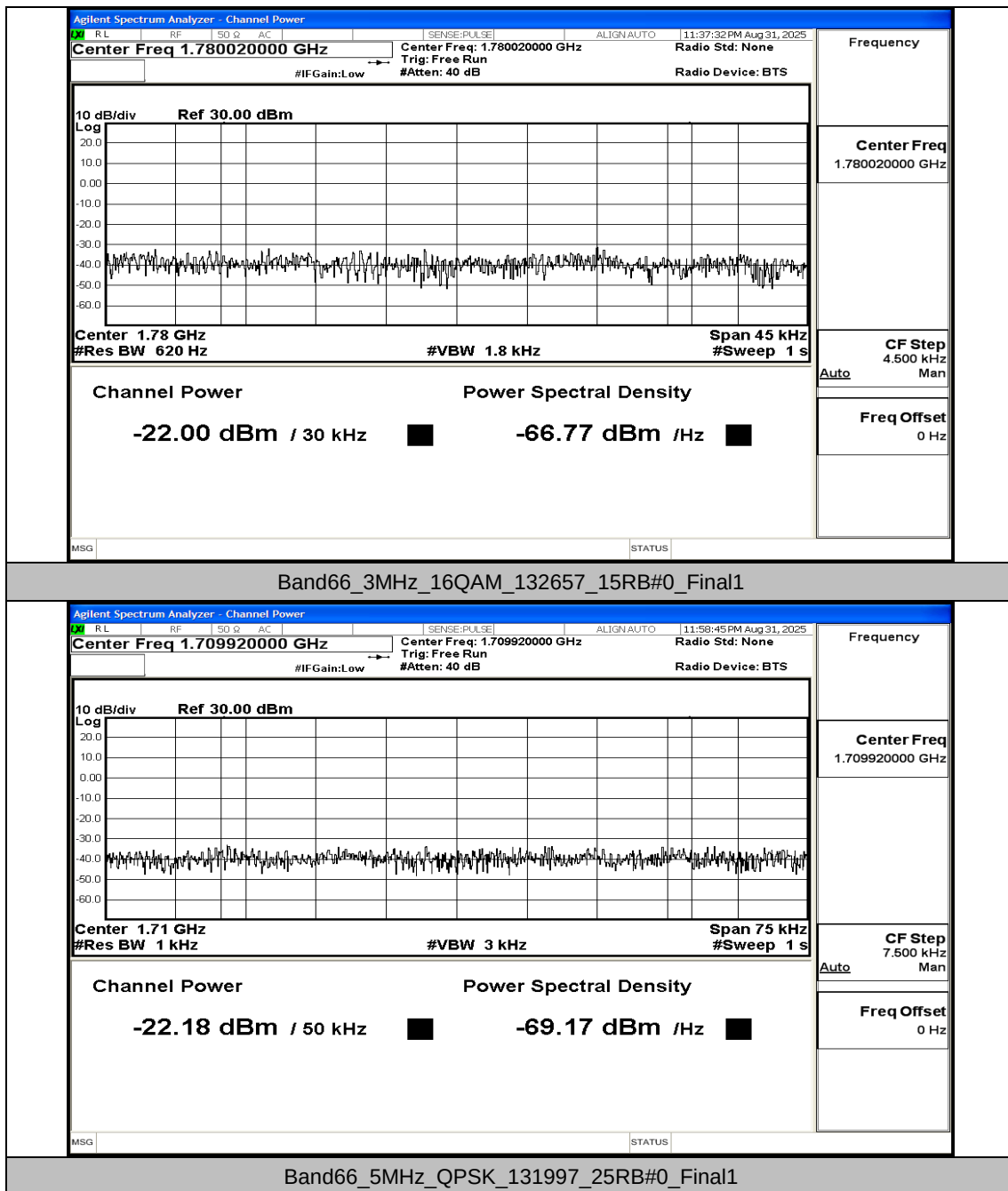
Band66_3MHz_QPSK_131987_15RB#0

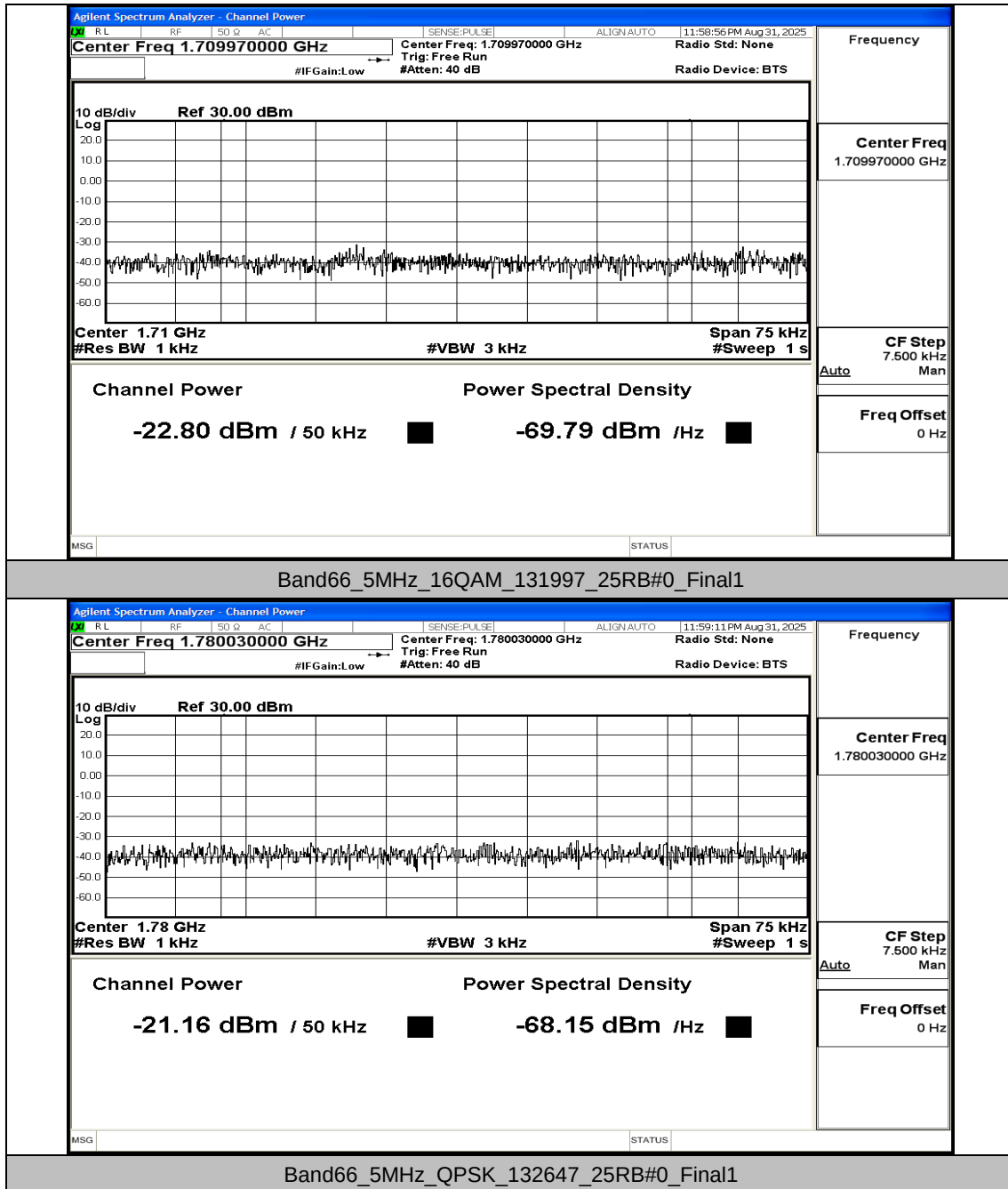


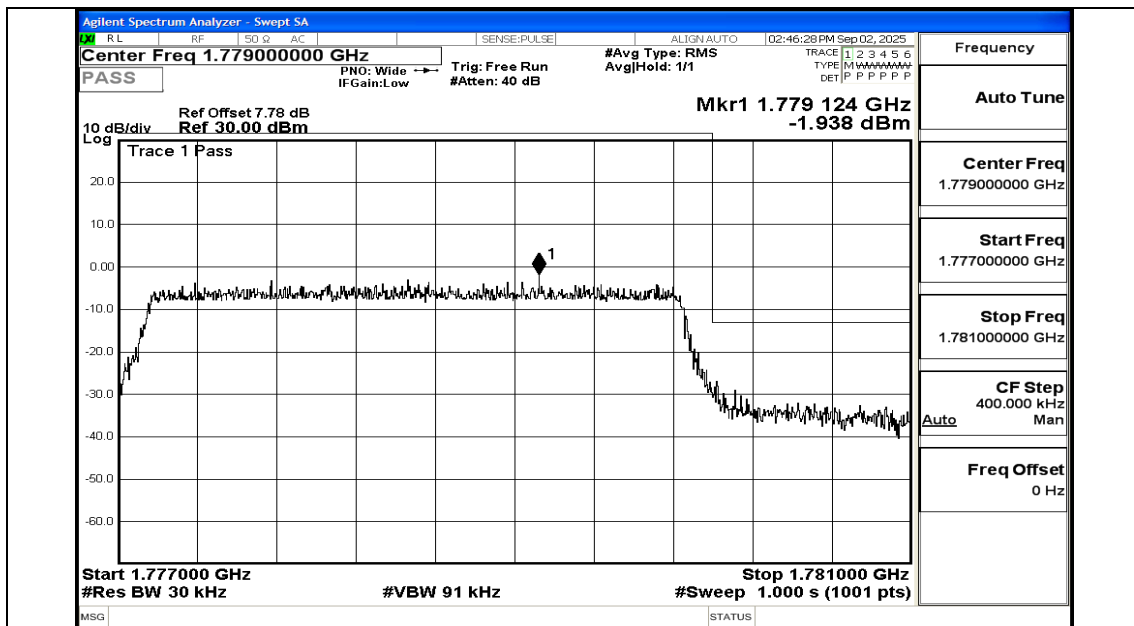
Band66_3MHz_16QAM_131987_15RB#0



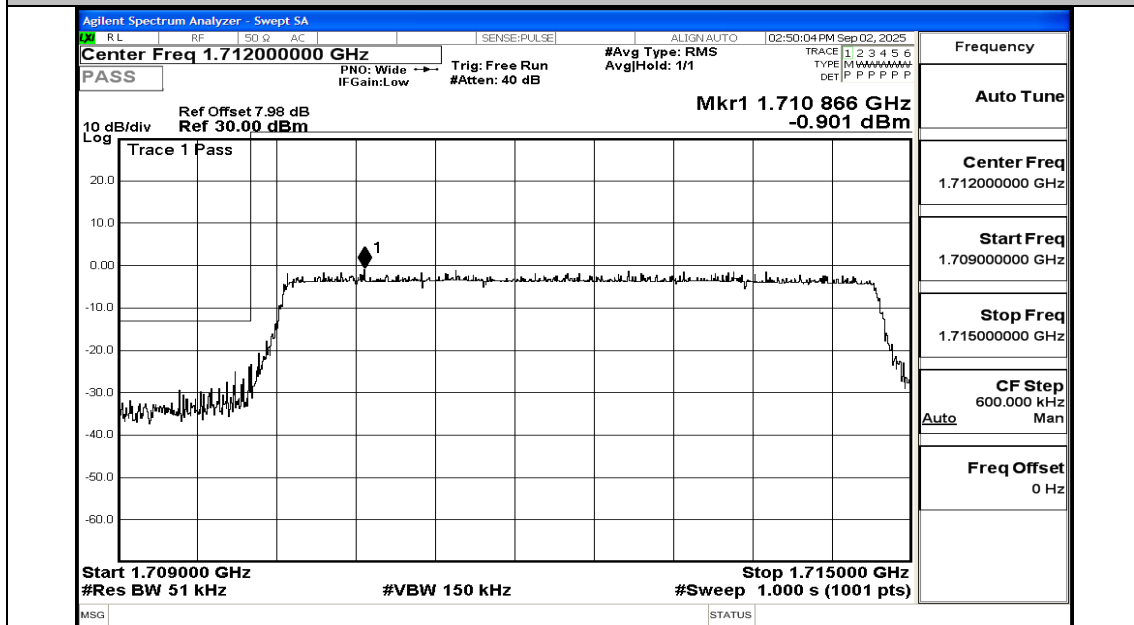
Band66_3MHz_QPSK_132657_15RB#0



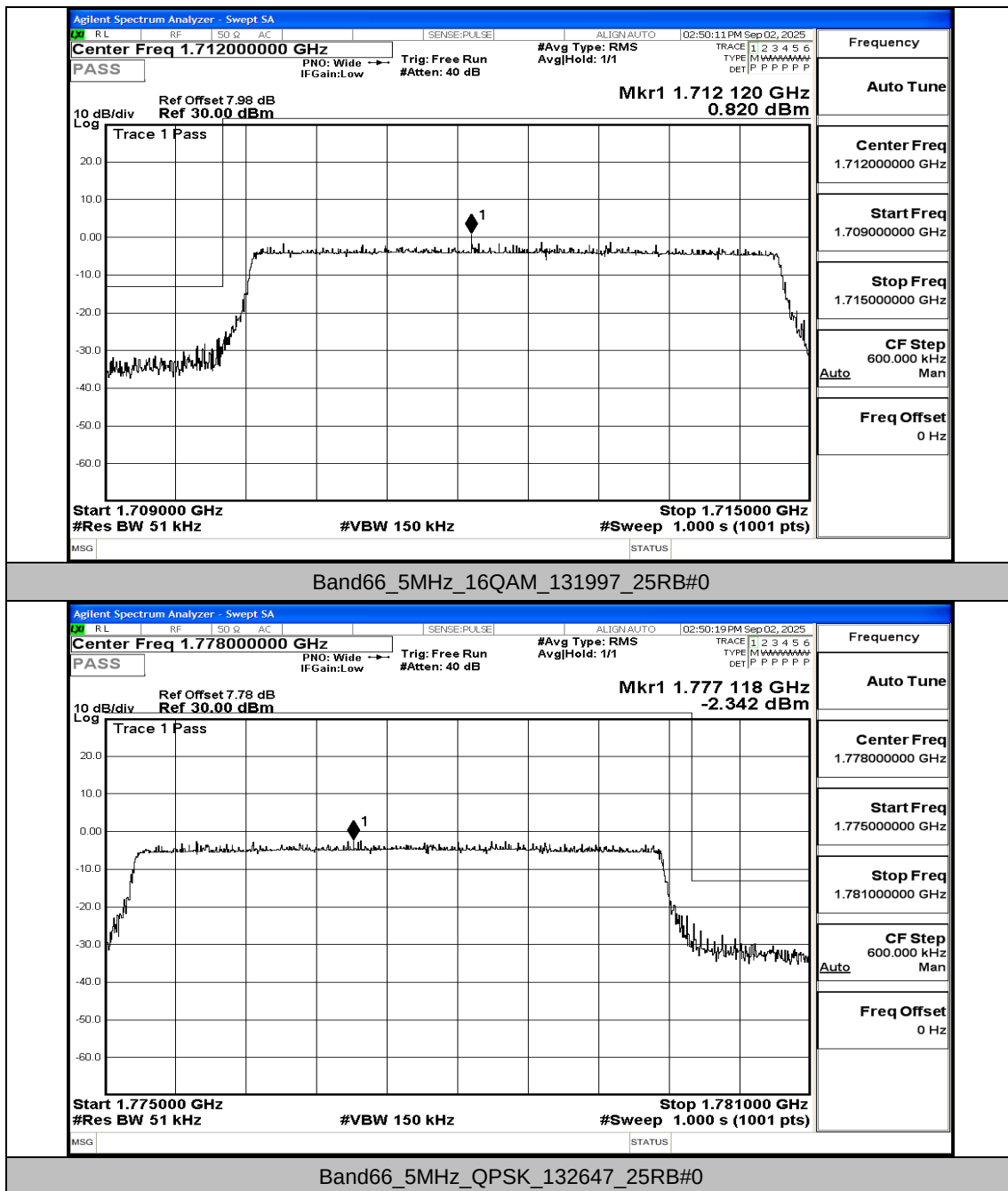


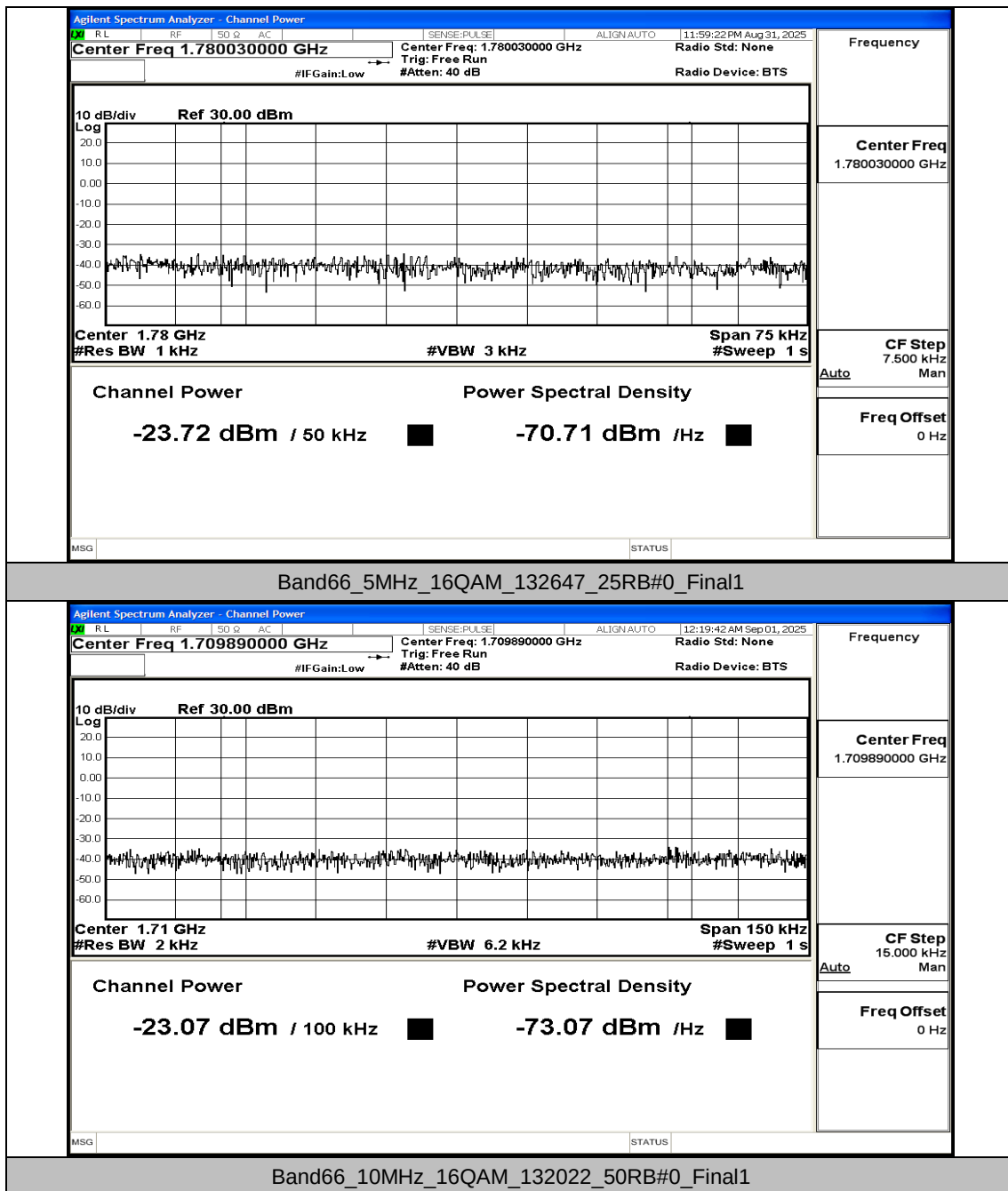


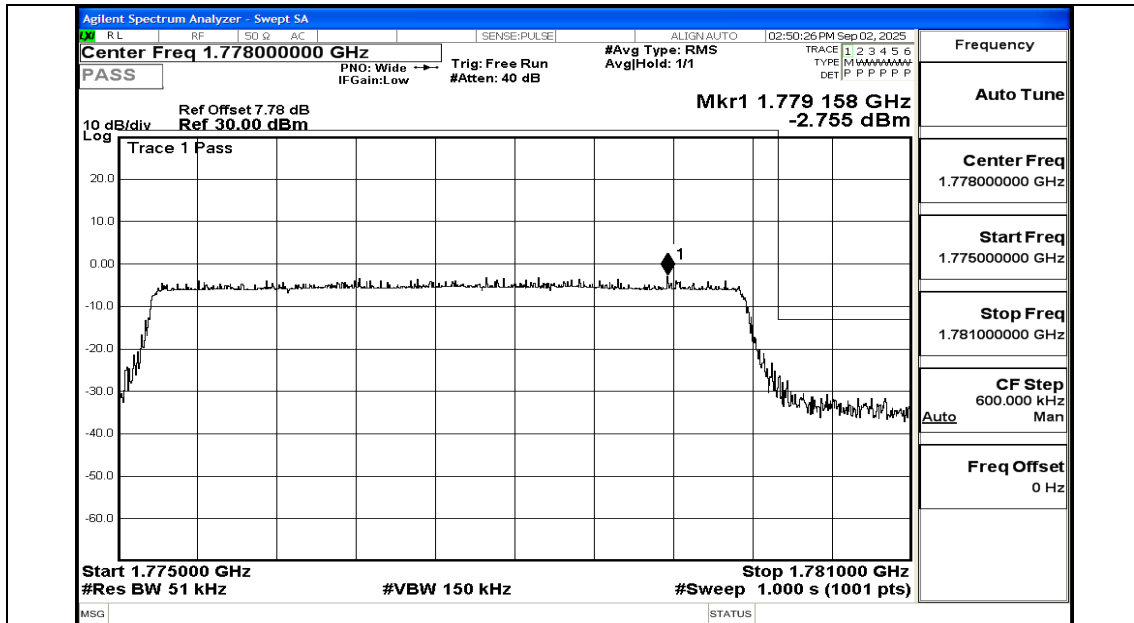
Band66_3MHz_16QAM_132657_15RB#0



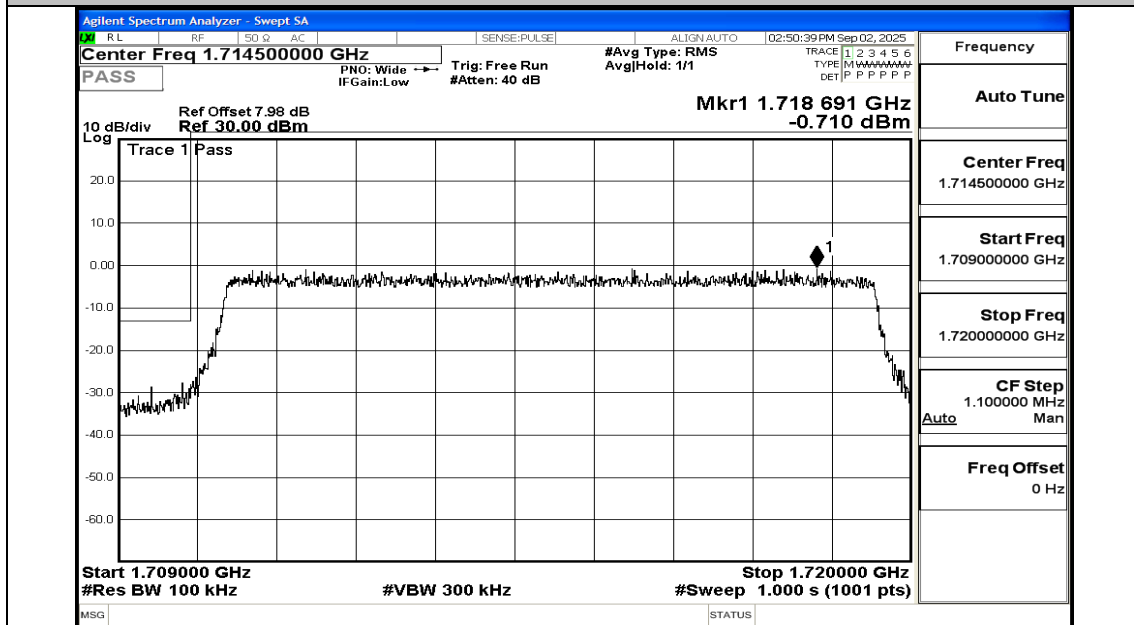
Band66_5MHz_QPSK_131997_25RB#0



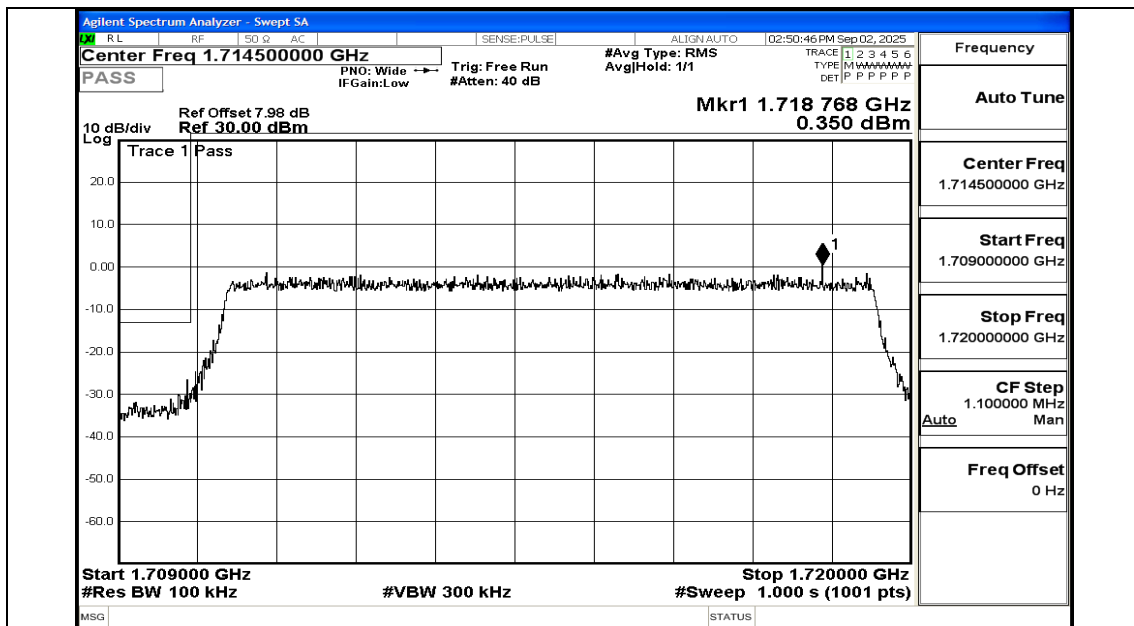




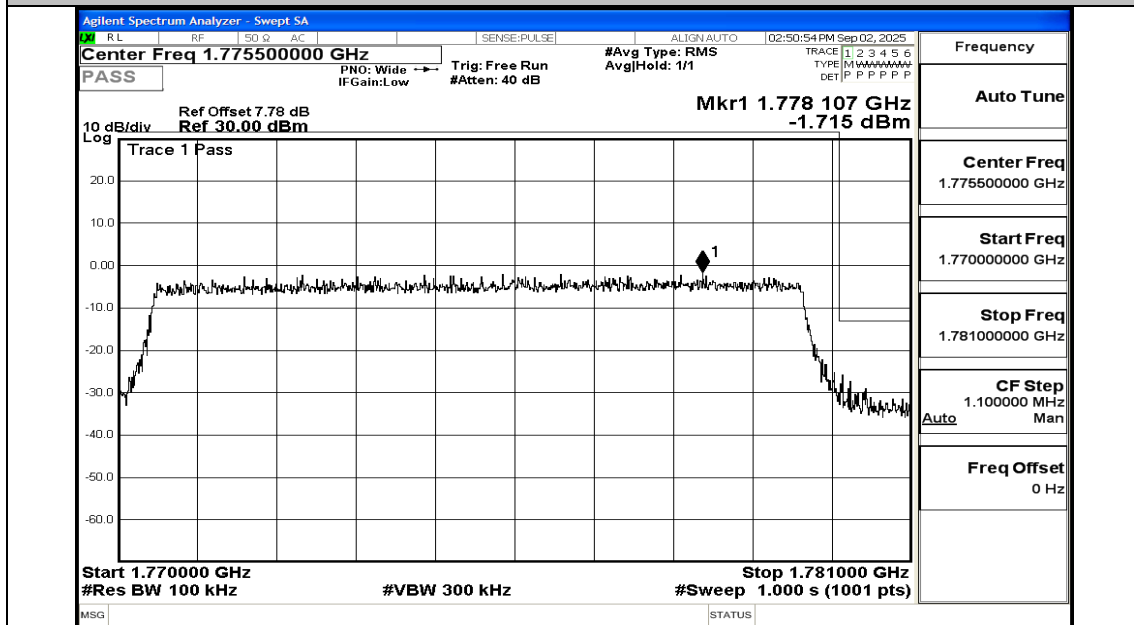
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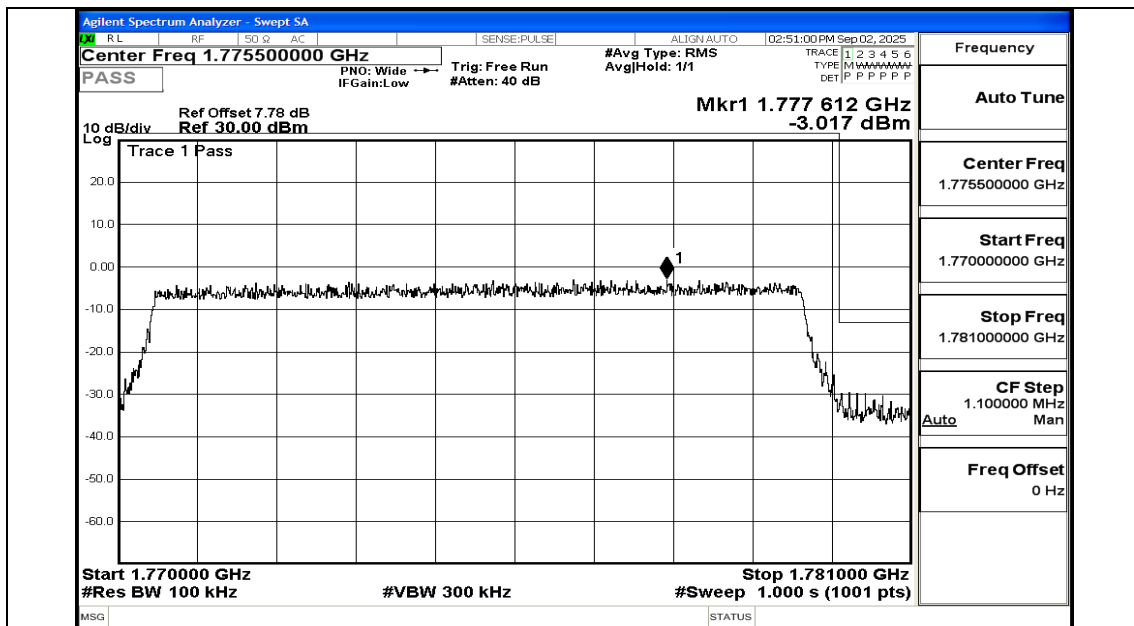
Band66_10MHz_QPSK_132022_50RB#0



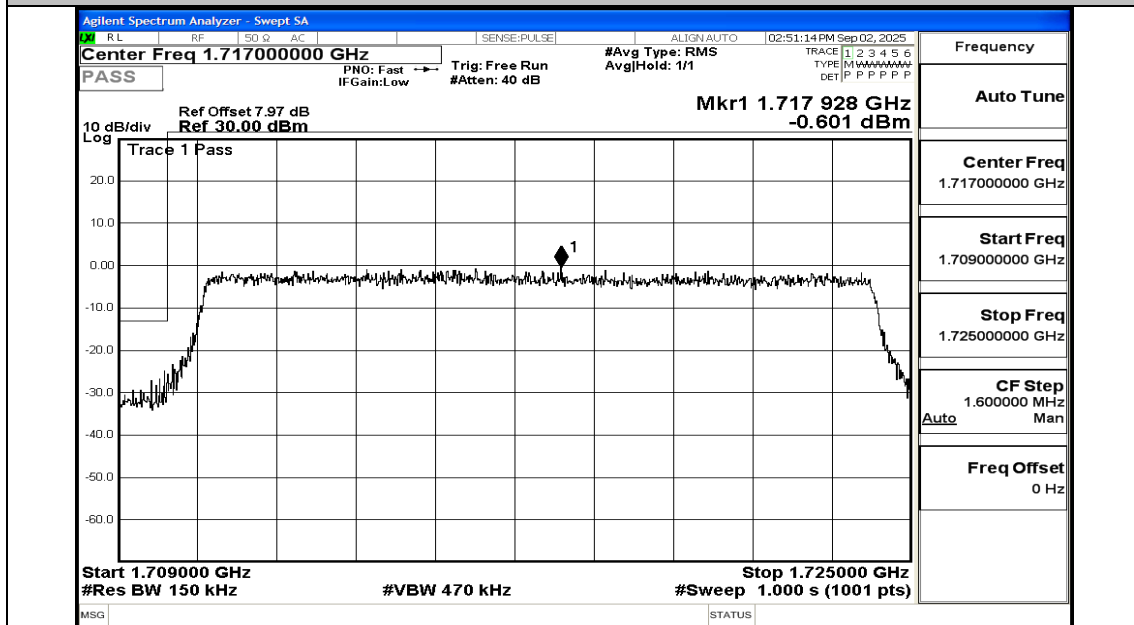
Band66_10MHz_16QAM_132022_50RB#0



Band66_10MHz_QPSK_132622_50RB#0



Band66_10MHz_16QAM_132622_50RB#0



Band66_15MHz_QPSK_132047_75RB#0

