

FCC LTE Band Test Data

FCC ID : **2BL6S-MA9108**

Company: : **Sieva Networks**

EUT : **4G Dash Camera**

Model Number : **MA9108**

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	23.52	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.63	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.40	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.38	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.37	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	23.40	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.41	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.18	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.04	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.99	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	24.24	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	24.24	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	24.11	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.26	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.62	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.43	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.35	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.56	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.56	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.48	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.53	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.27	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.56	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.39	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.92	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.95	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.10	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.59	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.95	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.26	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	22.78	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.77	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.85	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.15	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.55	PASS

Band66	1.4MHz	16QAM	132665	1RB#2	22.78	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.57	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.29	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.23	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.27	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.49	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.28	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.08	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.43	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.47	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.46	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.45	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.47	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.01	PASS
Band66	3MHz	QPSK	132322	1RB#8	24.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.07	PASS
Band66	3MHz	QPSK	132322	8RB#0	23.26	PASS
Band66	3MHz	QPSK	132322	8RB#4	23.16	PASS
Band66	3MHz	QPSK	132322	8RB#7	23.25	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.21	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.60	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.52	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.41	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.67	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.59	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.52	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.71	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.27	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.24	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.31	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.55	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.55	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.55	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.65	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.79	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.15	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.77	PASS
Band66	3MHz	16QAM	132322	8RB#0	22.37	PASS
Band66	3MHz	16QAM	132322	8RB#4	22.46	PASS
Band66	3MHz	16QAM	132322	8RB#7	22.46	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.22	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.27	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.61	PASS

Band66	3MHz	16QAM	132657	1RB#14	22.38	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.87	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.90	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.88	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.62	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.38	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.38	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.66	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.37	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.47	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.47	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.42	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.16	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.33	PASS
Band66	5MHz	QPSK	132322	1RB#24	24.31	PASS
Band66	5MHz	QPSK	132322	12RB#0	23.24	PASS
Band66	5MHz	QPSK	132322	12RB#6	23.13	PASS
Band66	5MHz	QPSK	132322	12RB#13	23.13	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.14	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.51	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.53	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.51	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.75	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.67	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.54	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.61	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.37	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.40	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.40	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.41	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.41	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.53	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.39	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.18	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.80	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.10	PASS
Band66	5MHz	16QAM	132322	12RB#0	22.29	PASS
Band66	5MHz	16QAM	132322	12RB#6	22.20	PASS
Band66	5MHz	16QAM	132322	12RB#13	22.20	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.23	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.71	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.14	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.51	PASS

Band66	5MHz	16QAM	132647	12RB#0	21.72	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.82	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.56	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.81	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.32	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.44	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.59	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.51	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.51	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.56	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.55	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.11	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.09	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.21	PASS
Band66	10MHz	QPSK	132322	25RB#0	23.27	PASS
Band66	10MHz	QPSK	132322	25RB#12	23.26	PASS
Band66	10MHz	QPSK	132322	25RB#25	23.25	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.15	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.30	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.60	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.52	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.68	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.69	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.57	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.58	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.40	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.68	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.49	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.53	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.53	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.61	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.26	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.43	PASS
Band66	10MHz	16QAM	132322	1RB#49	23.09	PASS
Band66	10MHz	16QAM	132322	25RB#0	22.20	PASS
Band66	10MHz	16QAM	132322	25RB#12	22.19	PASS
Band66	10MHz	16QAM	132322	25RB#25	22.21	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.54	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.95	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.46	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.82	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.61	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.65	PASS

Band66	15MHz	QPSK	132047	1RB#0	23.40	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.55	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.69	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.58	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.53	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.53	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.59	PASS
Band66	15MHz	QPSK	132322	1RB#0	24.16	PASS
Band66	15MHz	QPSK	132322	1RB#38	24.17	PASS
Band66	15MHz	QPSK	132322	1RB#74	24.10	PASS
Band66	15MHz	QPSK	132322	38RB#0	23.20	PASS
Band66	15MHz	QPSK	132322	38RB#18	23.19	PASS
Band66	15MHz	QPSK	132322	38RB#37	23.19	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.17	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.59	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.56	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.54	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.57	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.56	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.56	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.51	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.42	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.06	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.61	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.59	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.53	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.56	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.09	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.35	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.01	PASS
Band66	15MHz	16QAM	132322	38RB#0	23.20	PASS
Band66	15MHz	16QAM	132322	38RB#18	23.19	PASS
Band66	15MHz	16QAM	132322	38RB#37	23.19	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.56	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.12	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.48	PASS
Band66	15MHz	16QAM	132597	38RB#0	22.56	PASS
Band66	15MHz	16QAM	132597	38RB#18	22.56	PASS
Band66	15MHz	16QAM	132597	38RB#37	22.56	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.52	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.64	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.65	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.62	PASS

Band66	20MHz	QPSK	132072	50RB#25	22.63	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.72	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.74	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.39	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.29	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.23	PASS
Band66	20MHz	QPSK	132322	50RB#0	23.23	PASS
Band66	20MHz	QPSK	132322	50RB#25	23.27	PASS
Band66	20MHz	QPSK	132322	50RB#50	23.17	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.20	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.18	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.24	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.01	PASS
Band66	20MHz	QPSK	132572	50RB#0	23.04	PASS
Band66	20MHz	QPSK	132572	50RB#25	23.08	PASS
Band66	20MHz	QPSK	132572	50RB#50	23.06	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.15	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.28	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.15	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.81	PASS
Band66	20MHz	16QAM	132322	1RB#0	23.09	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.69	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.86	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.93	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.50	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.11	PASS

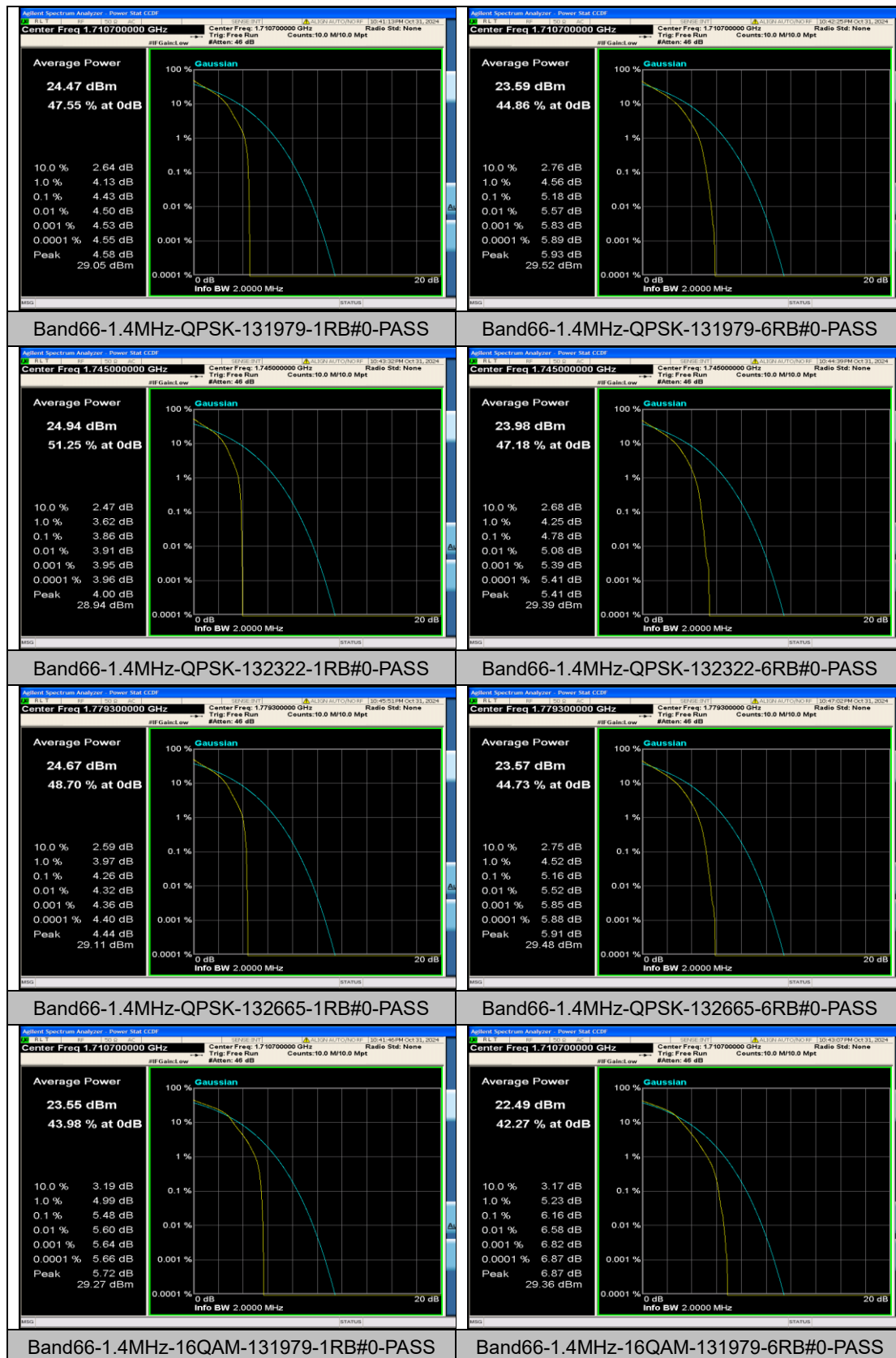
Appendix B: Peak-to-Average Ratio(CCDF)

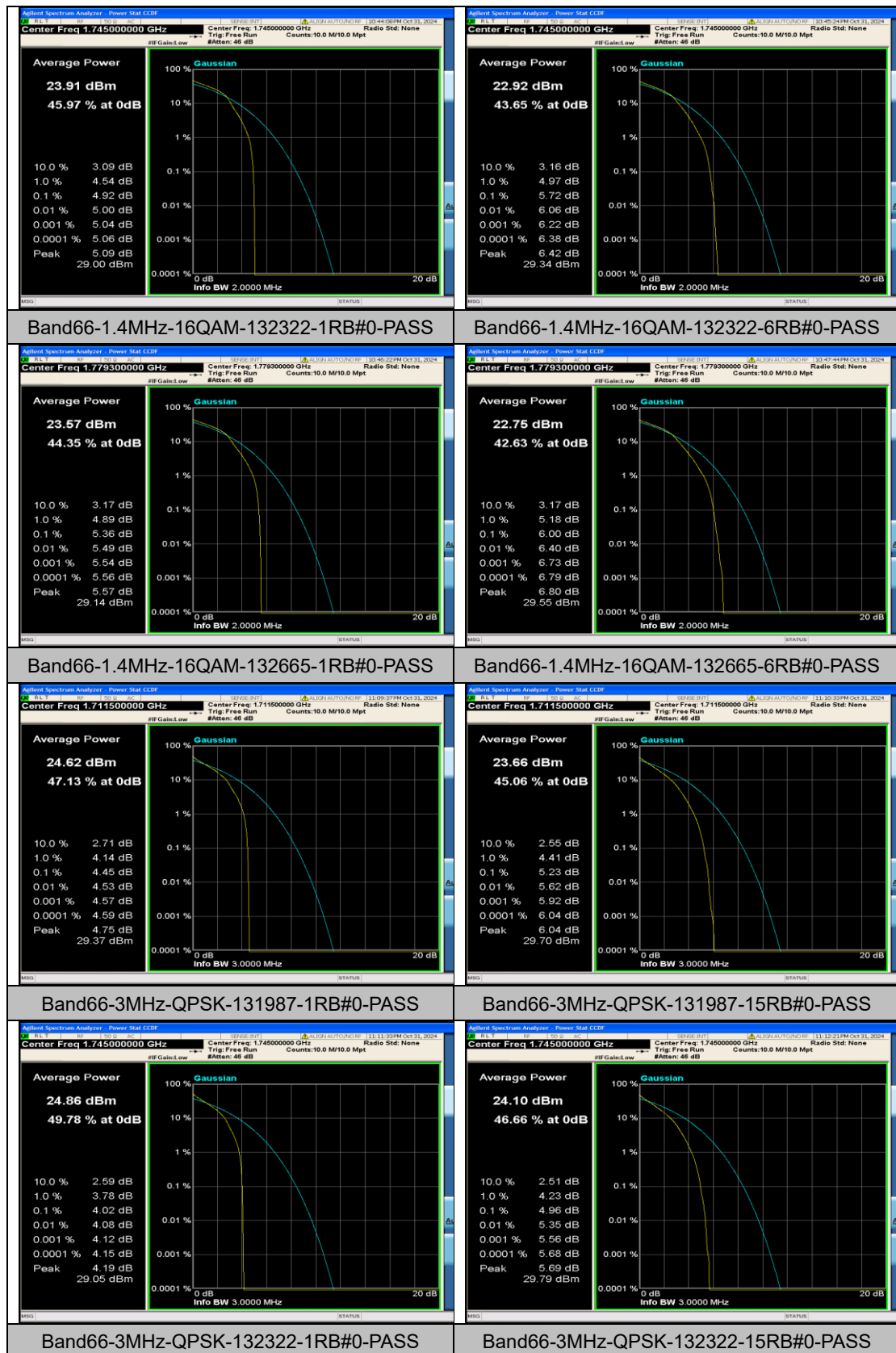
Test Result

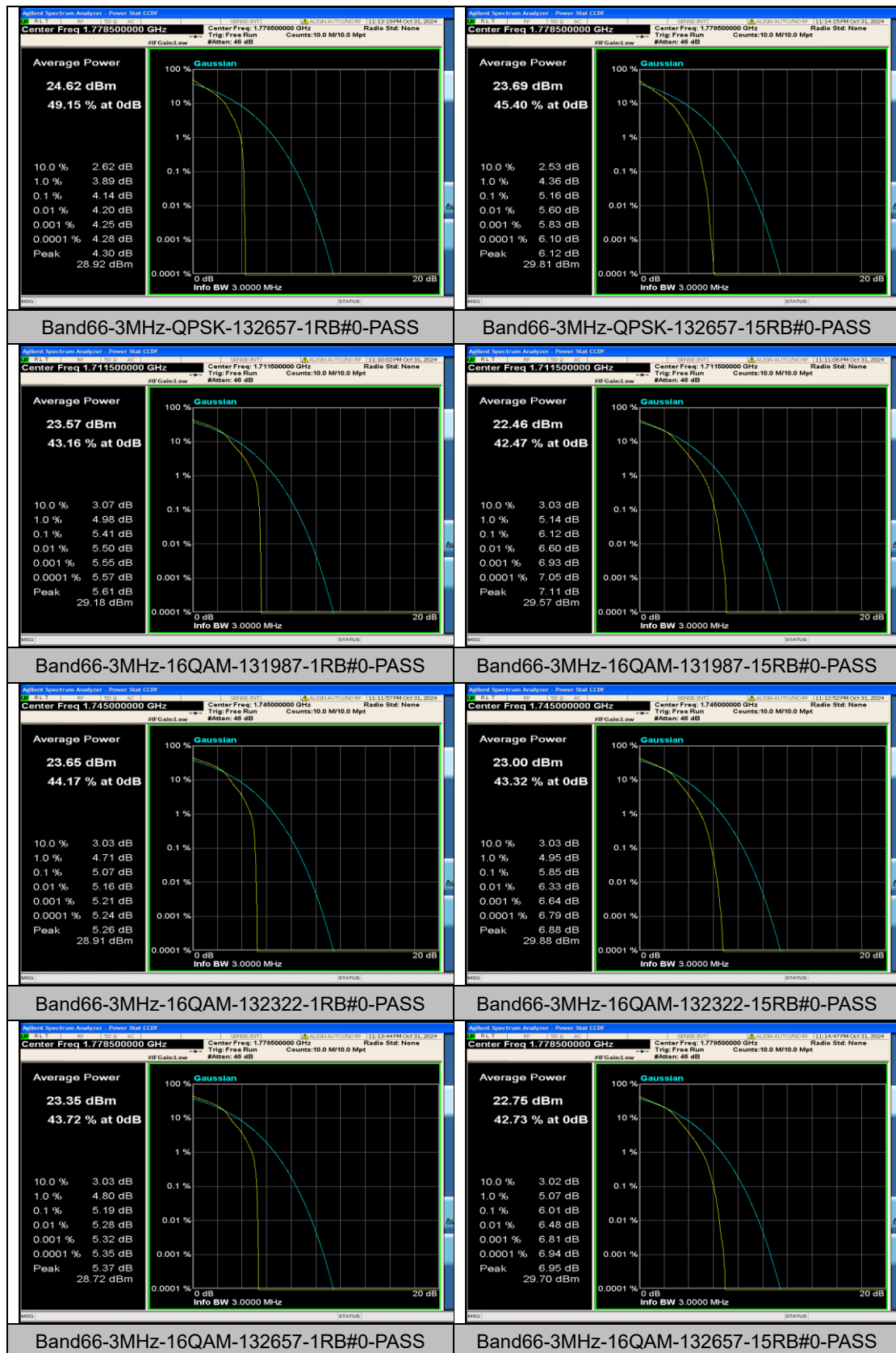
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	4.43	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.18	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3.86	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.78	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	4.26	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.16	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	5.48	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.16	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	4.92	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.72	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	5.36	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.00	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	4.45	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.23	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	4.02	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.96	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	4.14	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.16	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	5.41	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.12	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.07	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	5.85	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	5.19	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.01	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	4.47	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.15	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	3.97	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.94	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	3.93	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.03	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	5.42	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.04	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	4.94	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.79	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	4.85	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.92	13	PASS

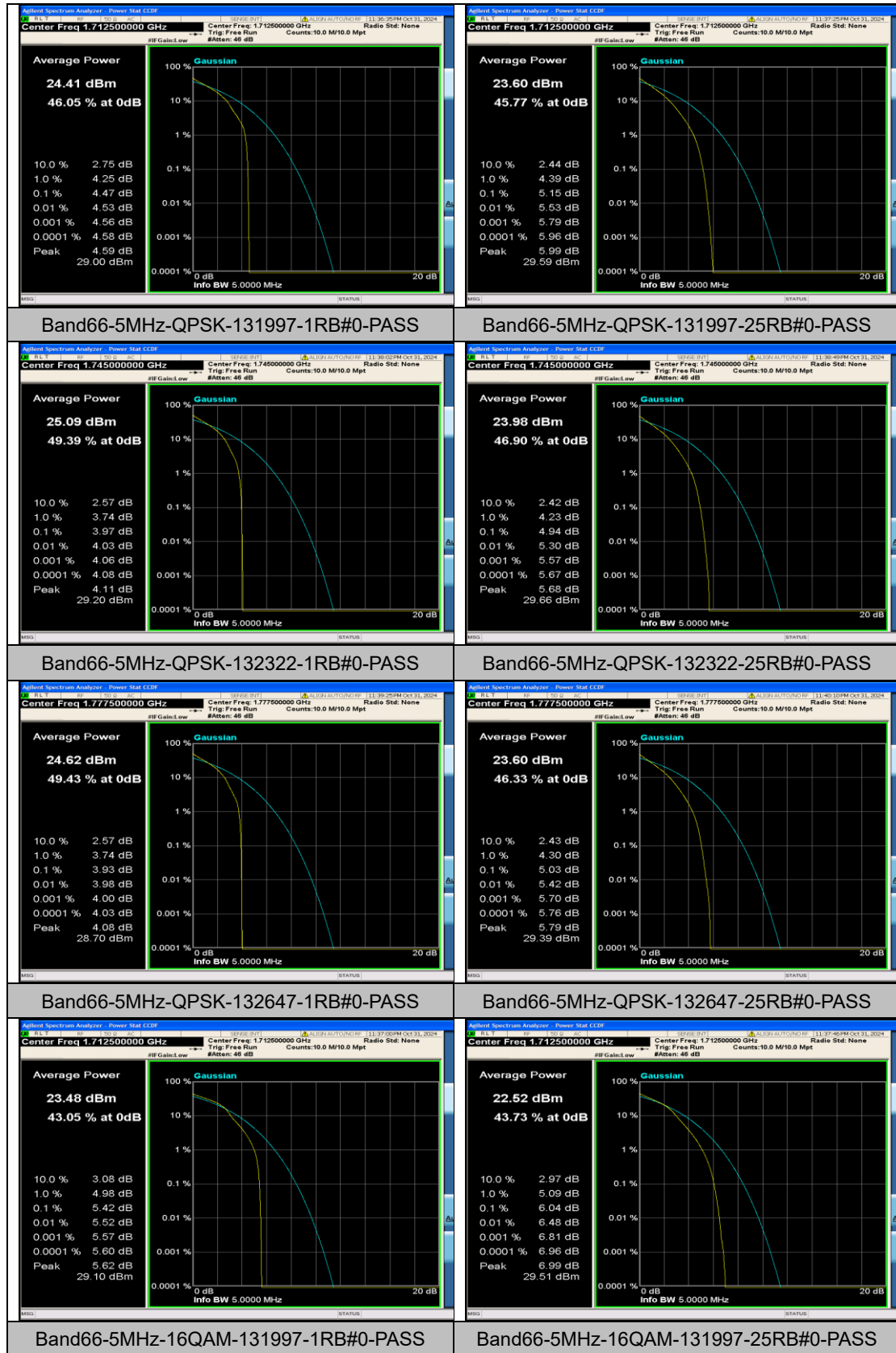
Band66	10MHz	QPSK	132022	1RB#0	4.40	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.08	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	4.19	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.94	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	4.15	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.96	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	5.30	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	5.08	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	5.07	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	4.40	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.14	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	4.40	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	4.99	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	4.64	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.12	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	5.30	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	5.34	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	5.62	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	4.37	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.01	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	4.58	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.87	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	4.67	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.09	13	PASS

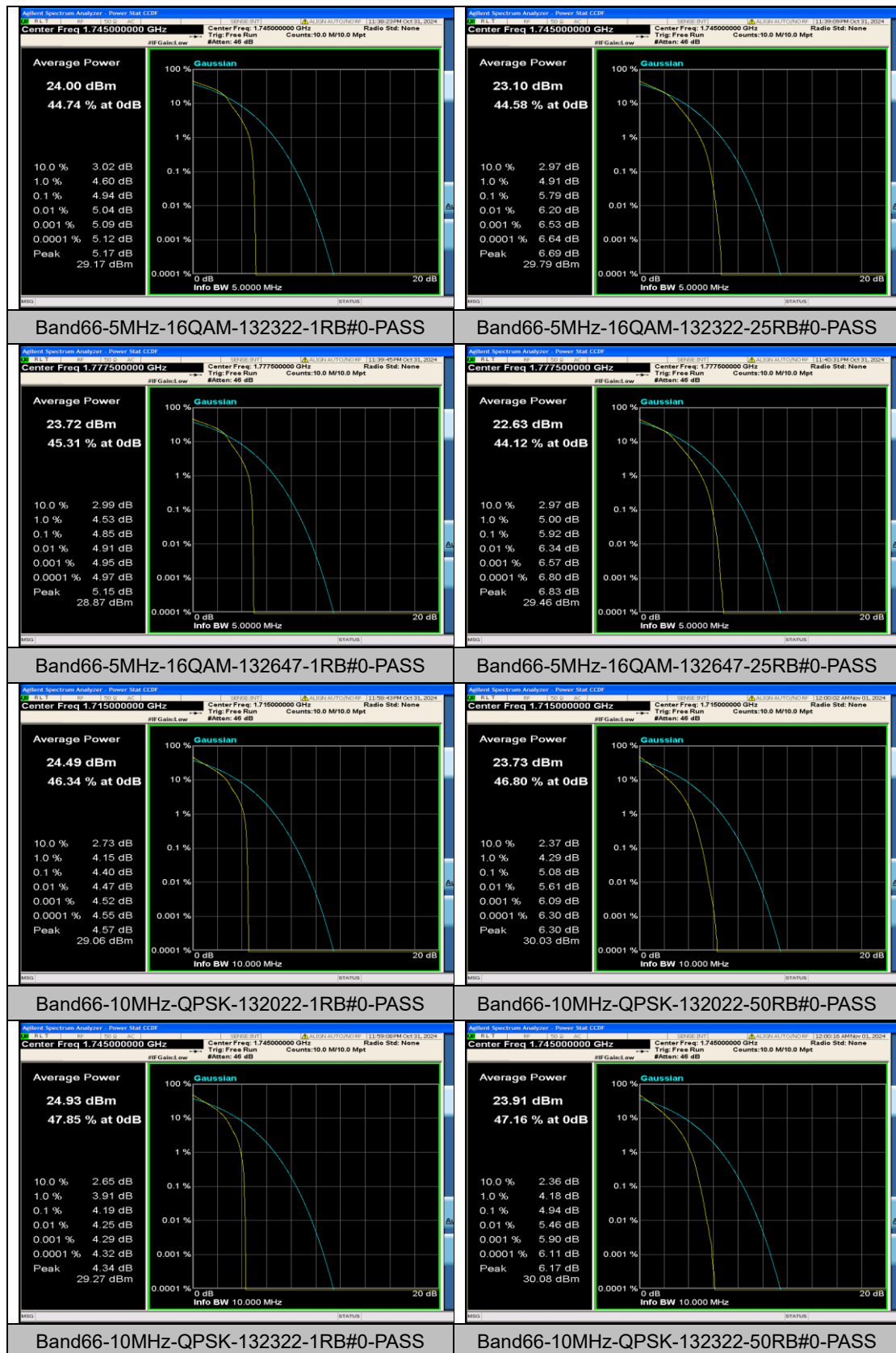
Test Graphs

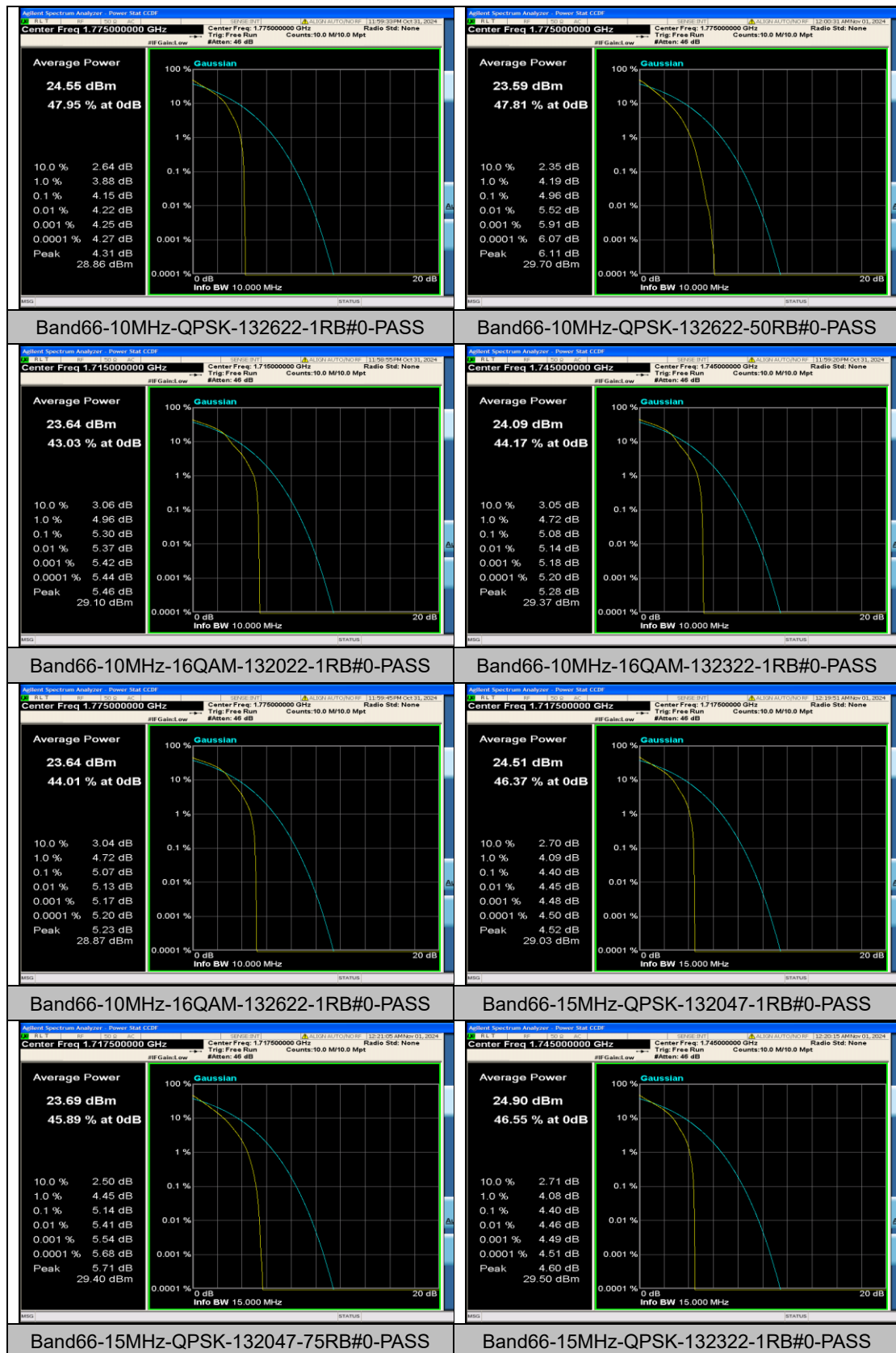


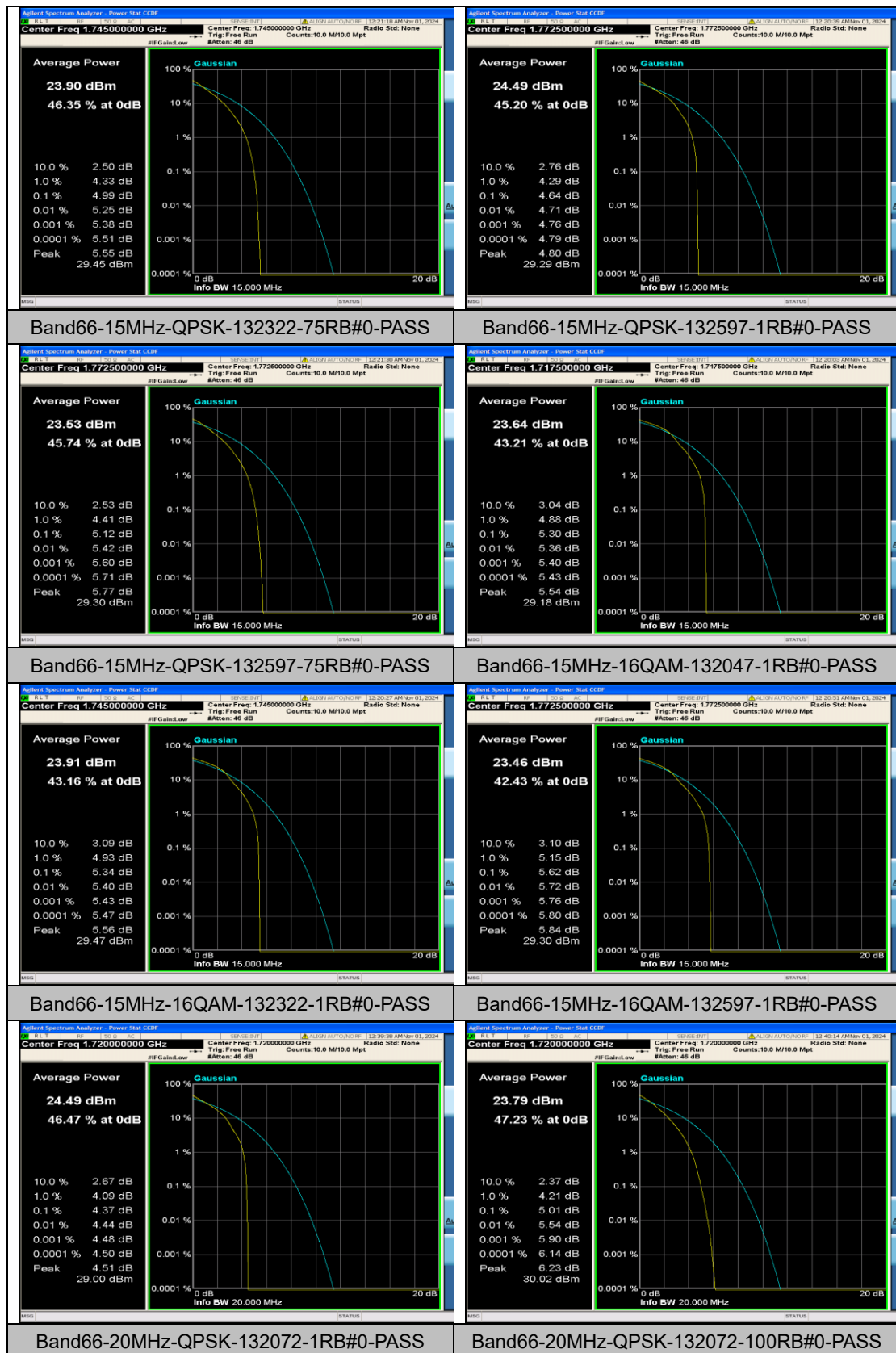


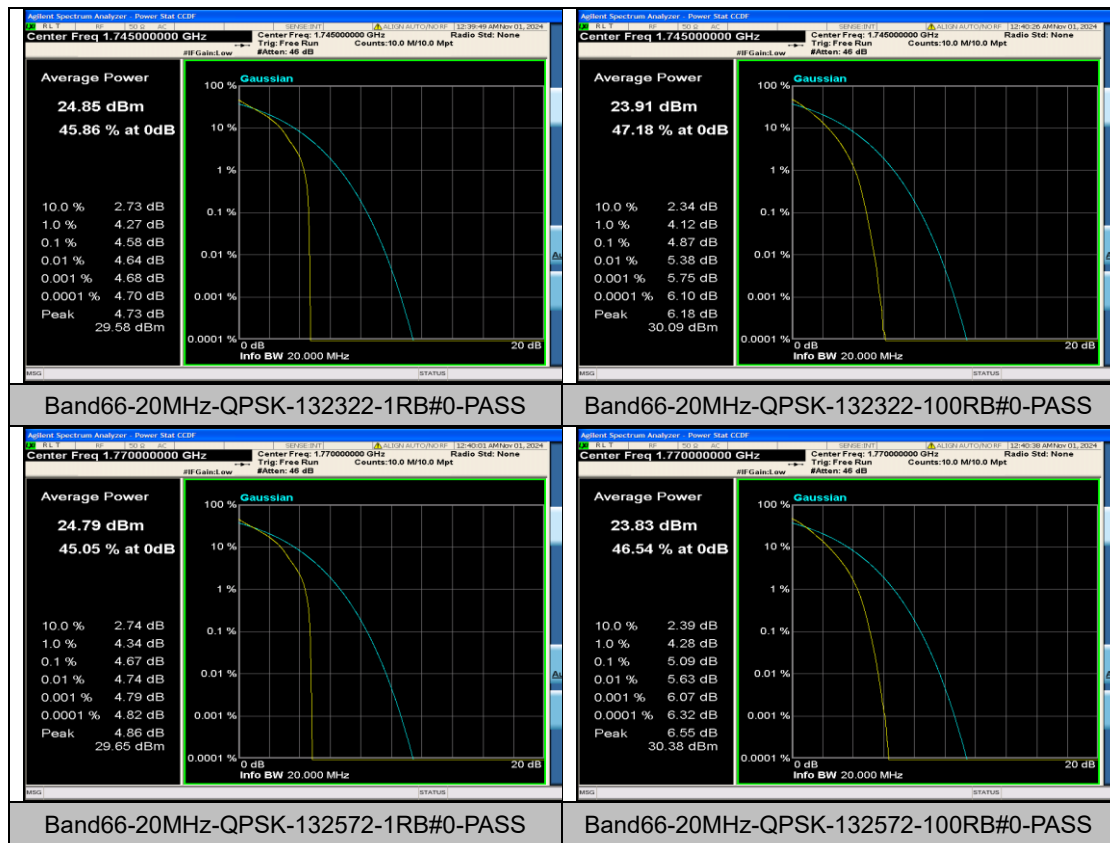












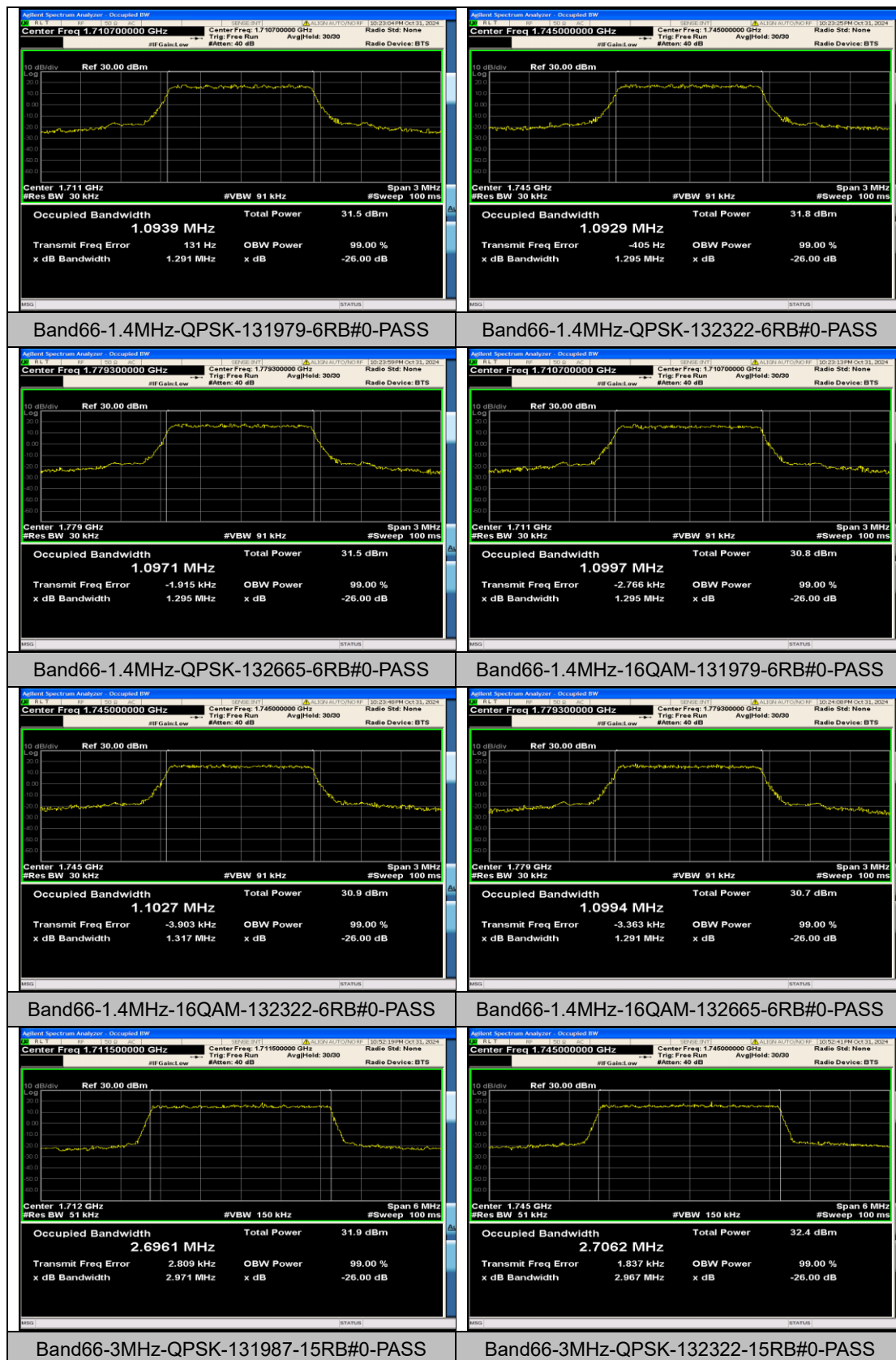
Appendix C: 26dB Bandwidth and Occupied Bandwidth

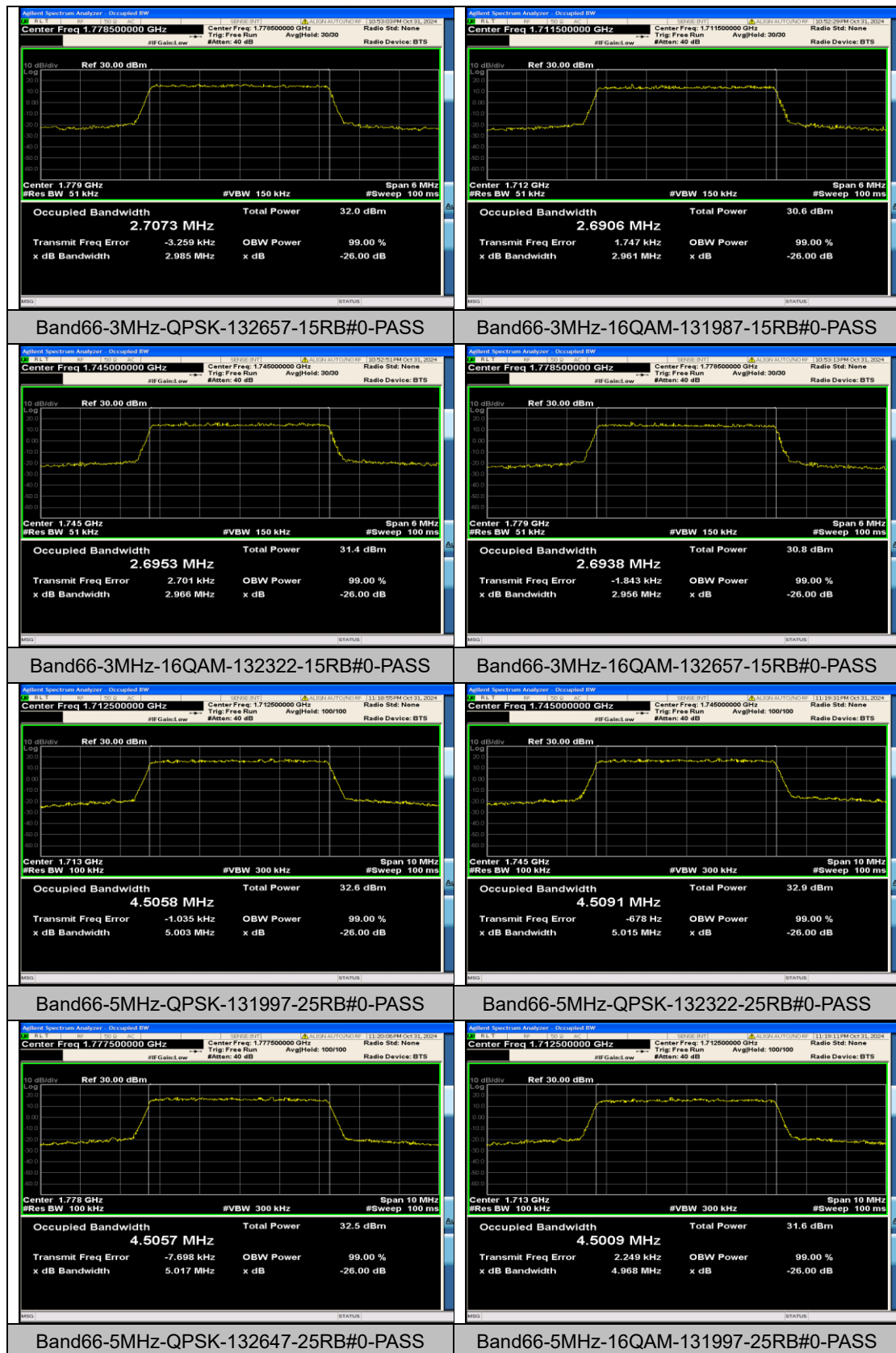
Test Result

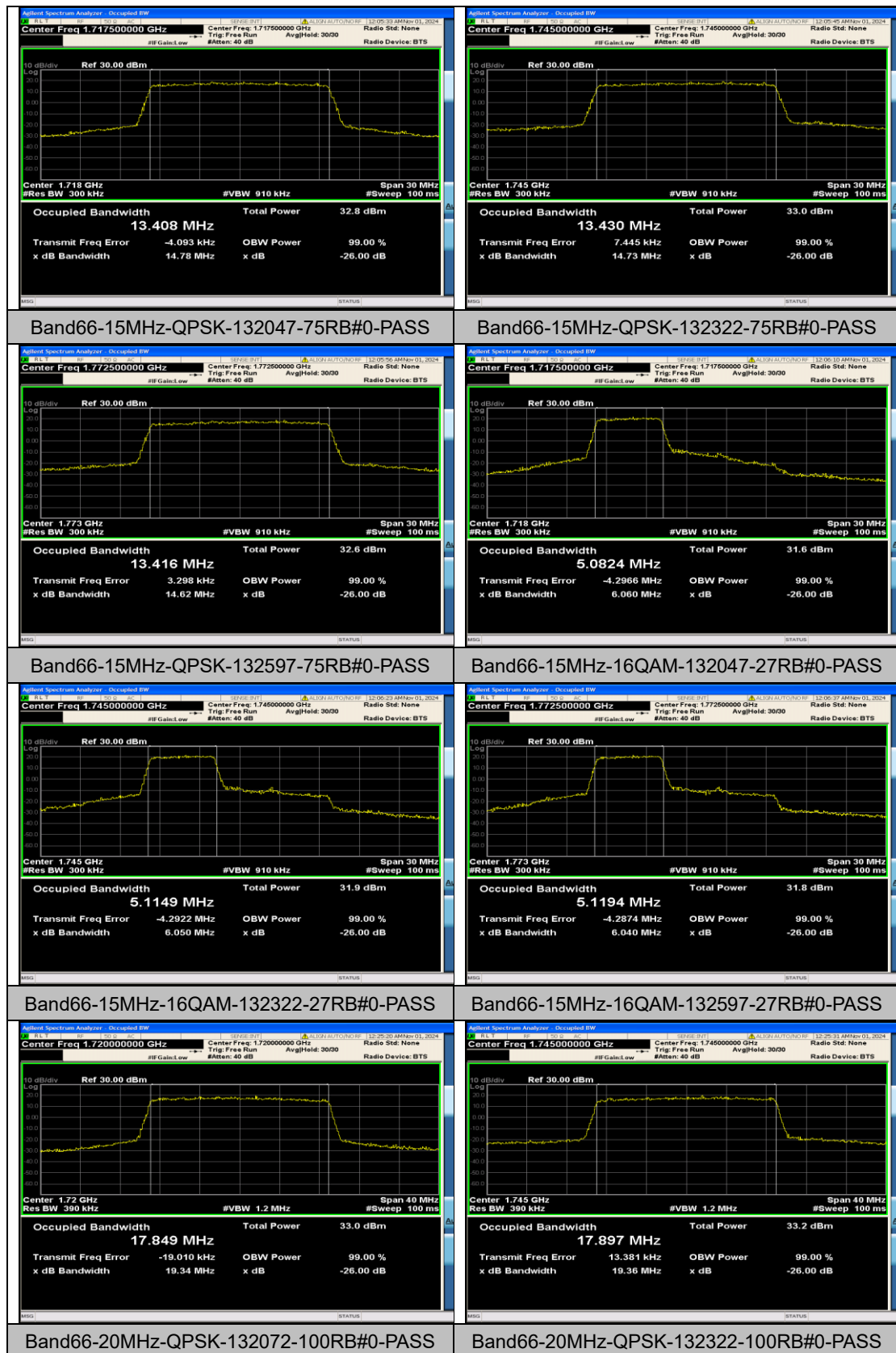
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0939	1.291	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0929	1.295	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0971	1.295	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0997	1.295	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1027	1.317	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0994	1.291	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6961	2.971	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7062	2.967	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7073	2.985	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6906	2.961	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6953	2.966	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6938	2.956	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5058	5.003	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5091	5.015	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5057	5.017	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5009	4.968	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5022	4.969	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.4947	4.961	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9671	9.901	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9639	9.902	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9587	9.854	PASS
Band66	10MHz	16QAM	132022	27RB#0	4.9965	5.881	PASS
Band66	10MHz	16QAM	132322	27RB#0	4.9909	5.855	PASS
Band66	10MHz	16QAM	132622	27RB#0	5.0114	5.839	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.408	14.78	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.430	14.73	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.416	14.62	PASS
Band66	15MHz	16QAM	132047	27RB#0	5.0824	6.060	PASS
Band66	15MHz	16QAM	132322	27RB#0	5.1149	6.050	PASS
Band66	15MHz	16QAM	132597	27RB#0	5.1194	6.040	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.849	19.34	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.897	19.36	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.916	19.38	PASS
Band66	20MHz	16QAM	132072	27RB#0	5.2574	6.715	PASS

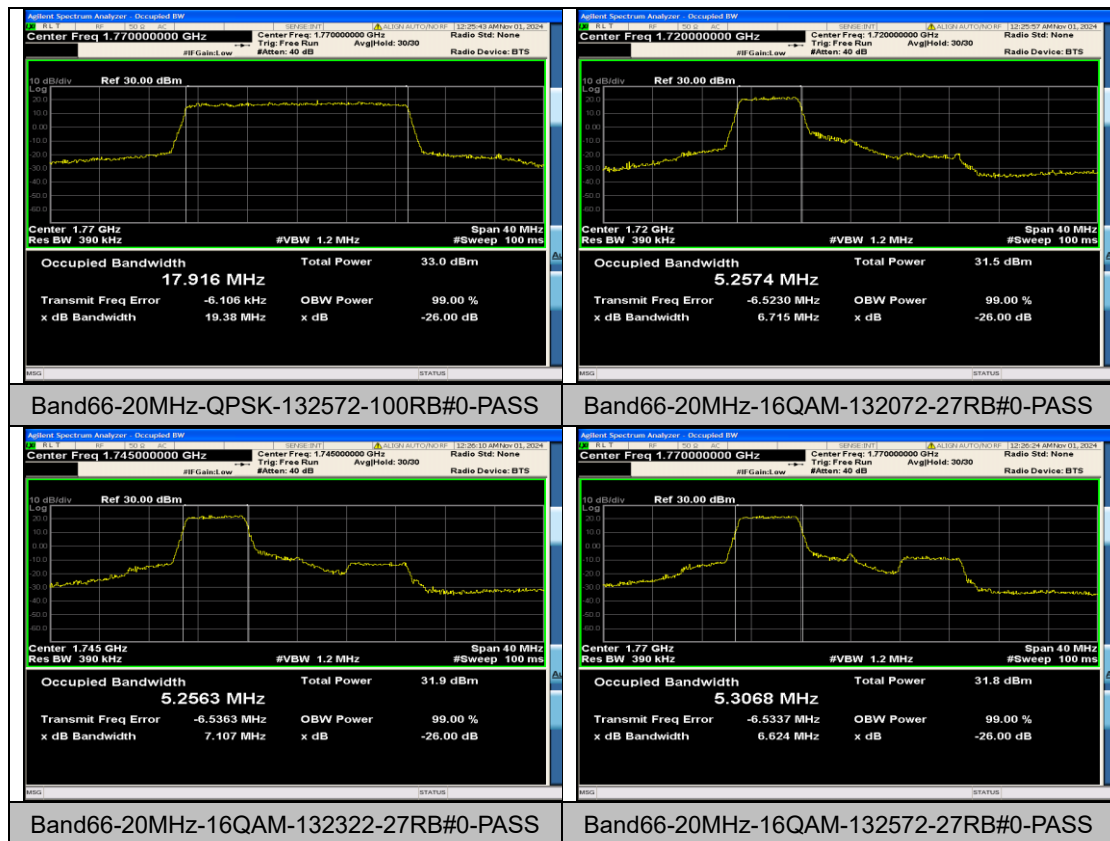
Band66	20MHz	16QAM	132322	27RB#0	5.2563	7.107	PASS
Band66	20MHz	16QAM	132572	27RB#0	5.3068	6.624	PASS

Test Graphs









Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-27.85	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-33.47	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-23.18	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-31.10	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-24.57	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-23.16	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-33.81	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-35.94	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-24.87	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-33.79	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-26.72	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-23.96	PASS
Band66	3MHz	QPSK	131987	1RB#0	-21.94	PASS
Band66	3MHz	QPSK	131987	1RB#14	-36.43	PASS
Band66	3MHz	QPSK	131987	15RB#0	-21.12	PASS
Band66	3MHz	QPSK	132657	1RB#0	-32.14	PASS
Band66	3MHz	QPSK	132657	1RB#14	-21.15	PASS
Band66	3MHz	QPSK	132657	15RB#0	-21.65	PASS
Band66	3MHz	16QAM	131987	1RB#0	-25.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	-37.86	PASS
Band66	3MHz	16QAM	131987	15RB#0	-21.72	PASS
Band66	3MHz	16QAM	132657	1RB#0	-34.68	PASS
Band66	3MHz	16QAM	132657	1RB#14	-24.16	PASS
Band66	3MHz	16QAM	132657	15RB#0	-22.26	PASS
Band66	5MHz	QPSK	131997	1RB#0	-27.03	PASS
Band66	5MHz	QPSK	131997	1RB#24	-42.54	PASS
Band66	5MHz	QPSK	131997	25RB#0	-22.83	PASS
Band66	5MHz	QPSK	132647	1RB#0	-41.13	PASS
Band66	5MHz	QPSK	132647	1RB#24	-26.45	PASS
Band66	5MHz	QPSK	132647	25RB#0	-23.67	PASS
Band66	5MHz	16QAM	131997	1RB#0	-28.23	PASS
Band66	5MHz	16QAM	131997	1RB#24	-43.02	PASS
Band66	5MHz	16QAM	131997	25RB#0	-22.47	PASS
Band66	5MHz	16QAM	132647	1RB#0	-41.87	PASS
Band66	5MHz	16QAM	132647	1RB#24	-28.78	PASS
Band66	5MHz	16QAM	132647	25RB#0	-23.98	PASS
Band66	10MHz	QPSK	132022	1RB#0	-36.72	PASS

Band66	10MHz	QPSK	132022	1RB#49	-44.94	PASS
Band66	10MHz	QPSK	132022	50RB#0	-25.82	PASS
Band66	10MHz	QPSK	132622	1RB#0	-44.69	PASS
Band66	10MHz	QPSK	132622	1RB#49	-36.51	PASS
Band66	10MHz	QPSK	132622	50RB#0	-26.17	PASS
Band66	10MHz	16QAM	132022	1RB#0	-37.58	PASS
Band66	10MHz	16QAM	132022	1RB#49	-44.92	PASS
Band66	10MHz	16QAM	132622	1RB#0	-44.79	PASS
Band66	10MHz	16QAM	132622	1RB#49	-37.41	PASS
Band66	15MHz	QPSK	132047	1RB#0	-37.06	PASS
Band66	15MHz	QPSK	132047	1RB#74	-44.85	PASS
Band66	15MHz	QPSK	132047	75RB#0	-27.14	PASS
Band66	15MHz	QPSK	132597	1RB#0	-45.06	PASS
Band66	15MHz	QPSK	132597	1RB#74	-36.80	PASS
Band66	15MHz	QPSK	132597	75RB#0	-26.76	PASS
Band66	15MHz	16QAM	132047	1RB#0	-37.89	PASS
Band66	15MHz	16QAM	132047	1RB#74	-44.92	PASS
Band66	15MHz	16QAM	132597	1RB#0	-44.71	PASS
Band66	15MHz	16QAM	132597	1RB#74	-37.57	PASS
Band66	20MHz	QPSK	132072	1RB#0	-37.74	PASS
Band66	20MHz	QPSK	132072	1RB#99	-44.78	PASS
Band66	20MHz	QPSK	132072	100RB#0	-28.47	PASS
Band66	20MHz	QPSK	132572	1RB#0	-45.18	PASS
Band66	20MHz	QPSK	132572	1RB#99	-37.43	PASS
Band66	20MHz	QPSK	132572	100RB#0	-27.71	PASS
Band66	20MHz	16QAM	132072	1RB#0	-38.37	PASS
Band66	20MHz	16QAM	132072	1RB#99	-44.96	PASS
Band66	20MHz	16QAM	132572	1RB#0	-45.24	PASS
Band66	20MHz	16QAM	132572	1RB#99	-38.26	PASS

Test Graphs

