

Appendix-A LTE Band 66

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	21.8	23.65	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	21.96	23.81	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	21.77	23.62	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	20.84	22.69	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	21.87	23.72	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	21.99	23.84	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	21.82	23.67	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.9	22.75	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.62	24.47	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.8	24.65	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.62	24.47	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.74	23.59	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	20.97	22.82	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	21.27	23.12	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	20.92	22.77	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	19.93	21.78	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	20.99	22.84	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.51	23.36	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21	22.85	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	19.83	21.68	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.52	23.37	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.97	23.82	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.55	23.4	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.72	22.57	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	20.11	21.96	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	20.42	22.27	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	20.19	22.04	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	19.11	20.96	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	20.22	22.07	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	20.51	22.36	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	20.37	22.22	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	19.12	20.97	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	20.97	22.82	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	20.91	22.76	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	20.79	22.64	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	19.81	21.66	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	21.3	23.15	30.00	PASS

Band66	3MHz	QPSK	131987	1RB#8	21.25	23.1	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	21.28	23.13	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	20.29	22.14	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	21.26	23.11	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	21.22	23.07	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	21.23	23.08	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	20.25	22.1	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	21.99	23.84	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.02	23.87	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	21.97	23.82	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	20.96	22.81	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	20.59	22.44	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	20.61	22.46	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	20.47	22.32	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	19.29	21.14	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	20.51	22.36	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	20.71	22.56	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	20.4	22.25	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	19.23	21.08	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	20.85	22.7	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.17	23.02	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	20.88	22.73	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	19.94	21.79	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	20.37	22.22	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	20.32	22.17	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#14	20.31	22.16	30.00	PASS
Band66	3MHz	64QAM	131987	15RB#0	19.15	21	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	20.34	22.19	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	20.51	22.36	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	20.39	22.24	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	19.09	20.94	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	20.66	22.51	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	20.98	22.83	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	20.89	22.74	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	19.76	21.61	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	21.34	23.19	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	21.57	23.42	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	21.24	23.09	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	20.33	22.18	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	21.34	23.19	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	21.52	23.37	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	21.18	23.03	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	20.34	22.19	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	21.96	23.81	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.02	23.87	30.00	PASS

Band66	5MHz	QPSK	132647	1RB#24	21.98	23.83	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	20.95	22.8	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	20.37	22.22	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.01	22.86	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	20.41	22.26	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	19.39	21.24	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	20.58	22.43	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	20.97	22.82	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	20.47	22.32	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	19.38	21.23	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	20.88	22.73	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.47	23.32	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	20.99	22.84	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.03	21.88	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	20.4	22.25	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	20.69	22.54	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	20.1	21.95	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	19.16	21.01	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	20.14	21.99	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	20.63	22.48	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	20.3	22.15	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	19.16	21.01	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	20.64	22.49	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#12	21.01	22.86	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	20.92	22.77	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	19.77	21.62	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	21.31	23.16	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	21.41	23.26	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	21.35	23.2	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	20.46	22.31	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	21.39	23.24	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	21.45	23.3	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	21.08	22.93	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	20.37	22.22	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	21.82	23.67	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.13	23.98	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	21.99	23.84	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	20.94	22.79	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	20.59	22.44	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	20.88	22.73	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	20.63	22.48	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	19.48	21.33	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	20.59	22.44	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	20.94	22.79	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	20.31	22.16	30.00	PASS

Band66	10MHz	16QAM	132322	50RB#0	19.4	21.25	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	20.7	22.55	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.29	23.14	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	20.88	22.73	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.01	21.86	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	20.16	22.01	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	20.52	22.37	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	20.38	22.23	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	19.15	21	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	20.25	22.1	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	20.41	22.26	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	20.25	22.1	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	19.15	21	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	20.71	22.56	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	20.79	22.64	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	20.98	22.83	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	19.68	21.53	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	21.23	23.08	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	21.38	23.23	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	21.36	23.21	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	20.41	22.26	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	21.38	23.23	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	21.37	23.22	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	21.08	22.93	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	20.35	22.2	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	21.66	23.51	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.01	23.86	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	21.94	23.79	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.04	22.89	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	20.49	22.34	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	20.74	22.59	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	20.62	22.47	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	19.41	21.26	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	20.71	22.56	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	20.7	22.55	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	20.4	22.25	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	19.35	21.2	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	20.51	22.36	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.19	23.04	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	20.82	22.67	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	19.98	21.83	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	20.25	22.1	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	20.29	22.14	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	20.09	21.94	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	19.11	20.96	30.00	PASS

Band66	15MHz	64QAM	132322	1RB#0	20.34	22.19	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	20.31	22.16	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	20.25	22.1	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	19.1	20.95	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	20.58	22.43	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	20.81	22.66	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	20.87	22.72	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	19.63	21.48	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	21.18	23.03	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	21.55	23.4	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	21.3	23.15	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	20.43	22.28	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	21.28	23.13	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	21.46	23.31	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	21.05	22.9	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	20.34	22.19	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	21.22	23.07	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.01	23.86	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	21.66	23.51	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	20.74	22.59	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	20.24	22.09	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	20.89	22.74	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	20.43	22.28	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	19.47	21.32	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	20.54	22.39	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	20.96	22.81	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	20.29	22.14	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	19.4	21.25	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	20.31	22.16	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.22	23.07	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	20.75	22.6	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	19.83	21.68	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	20.02	21.87	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	20.49	22.34	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	20.07	21.92	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	19.11	20.96	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	20.03	21.88	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	20.49	22.34	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	20.15	22	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	19.16	21.01	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	20.18	22.03	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	20.88	22.73	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#99	20.67	22.52	30.00	PASS
Band66	20MHz	64QAM	132572	100RB#0	19.58	21.43	30.00	PASS

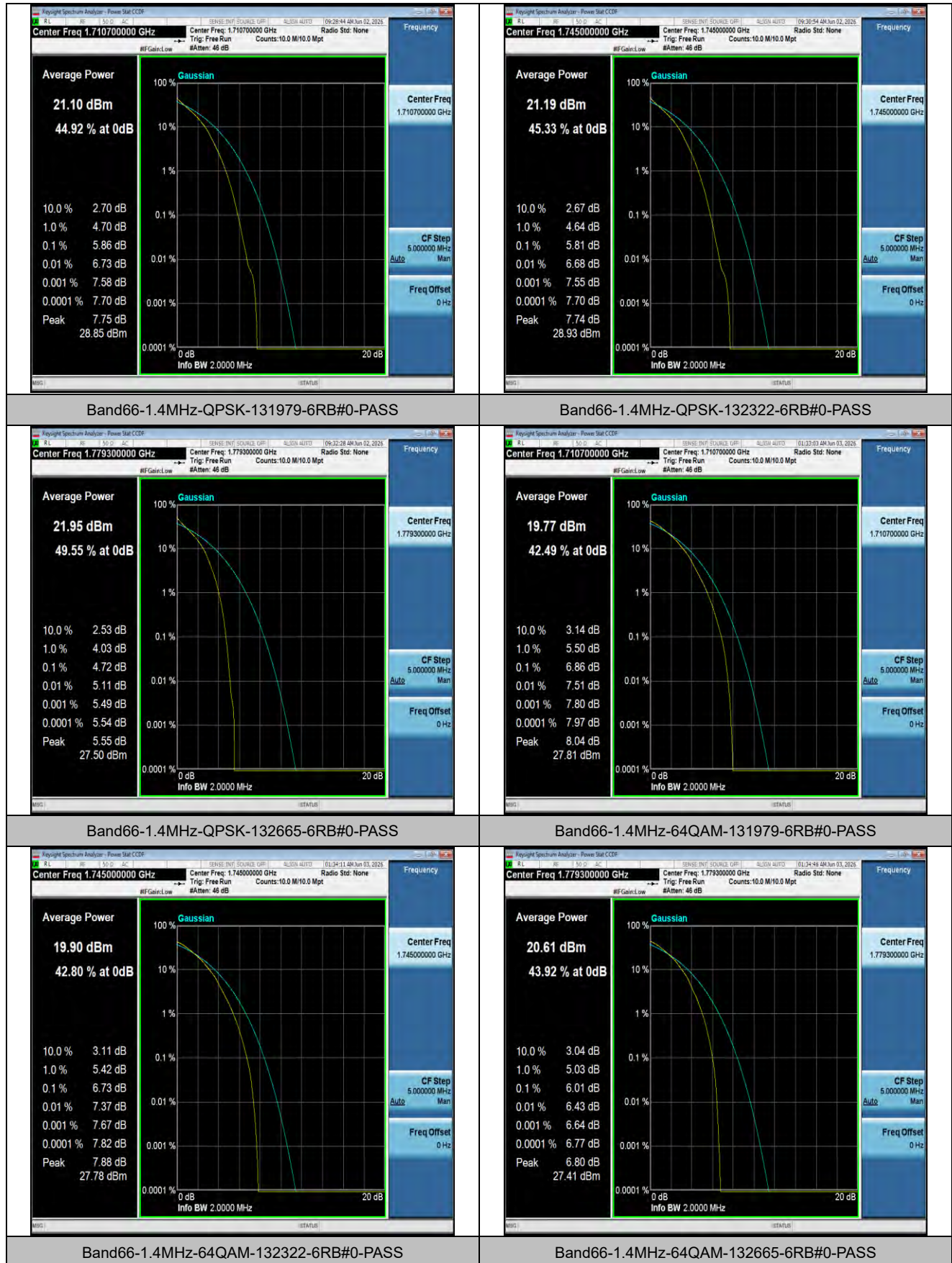
Peak-to-Average Ratio(CCDF)

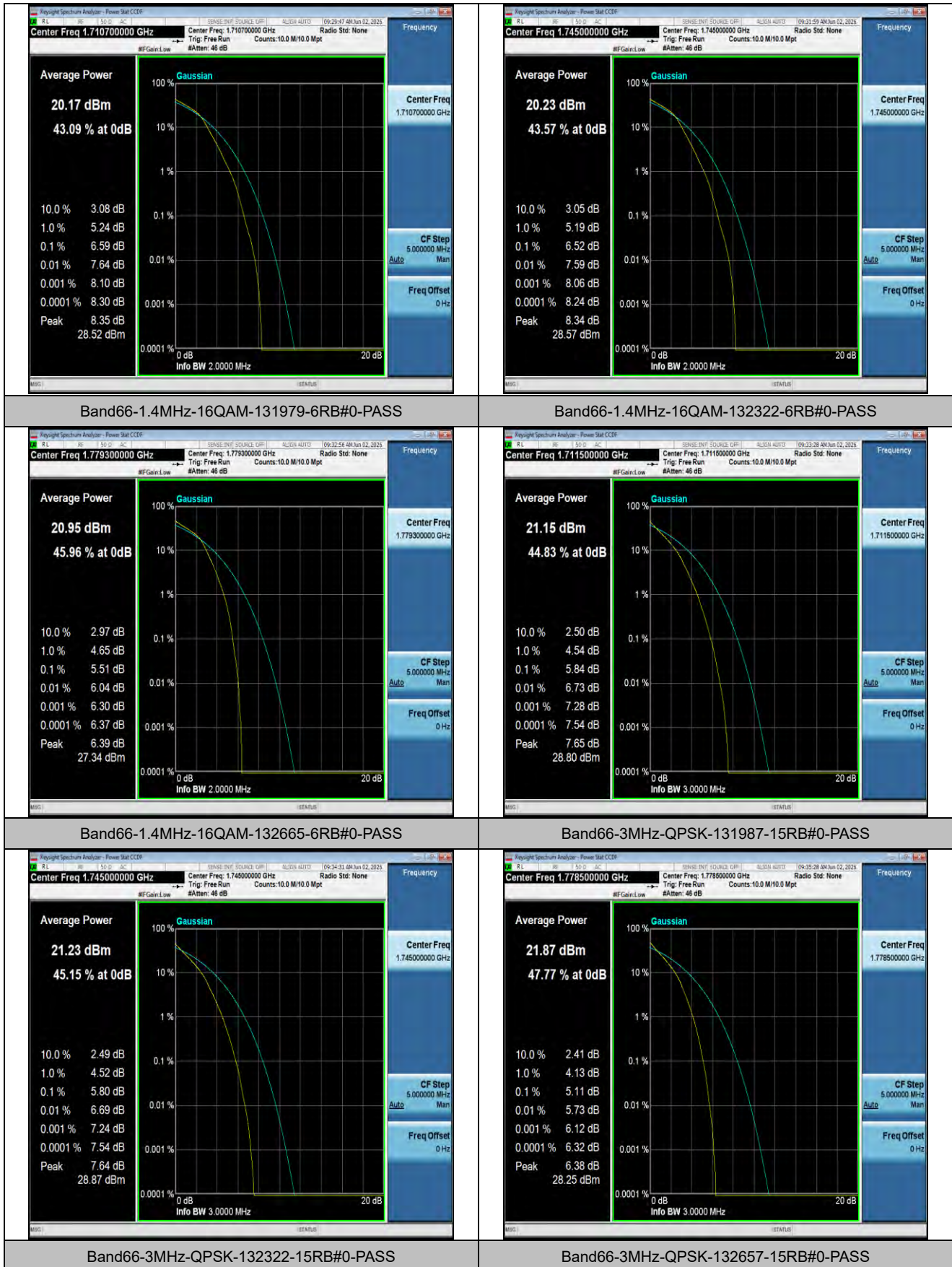
Test Result

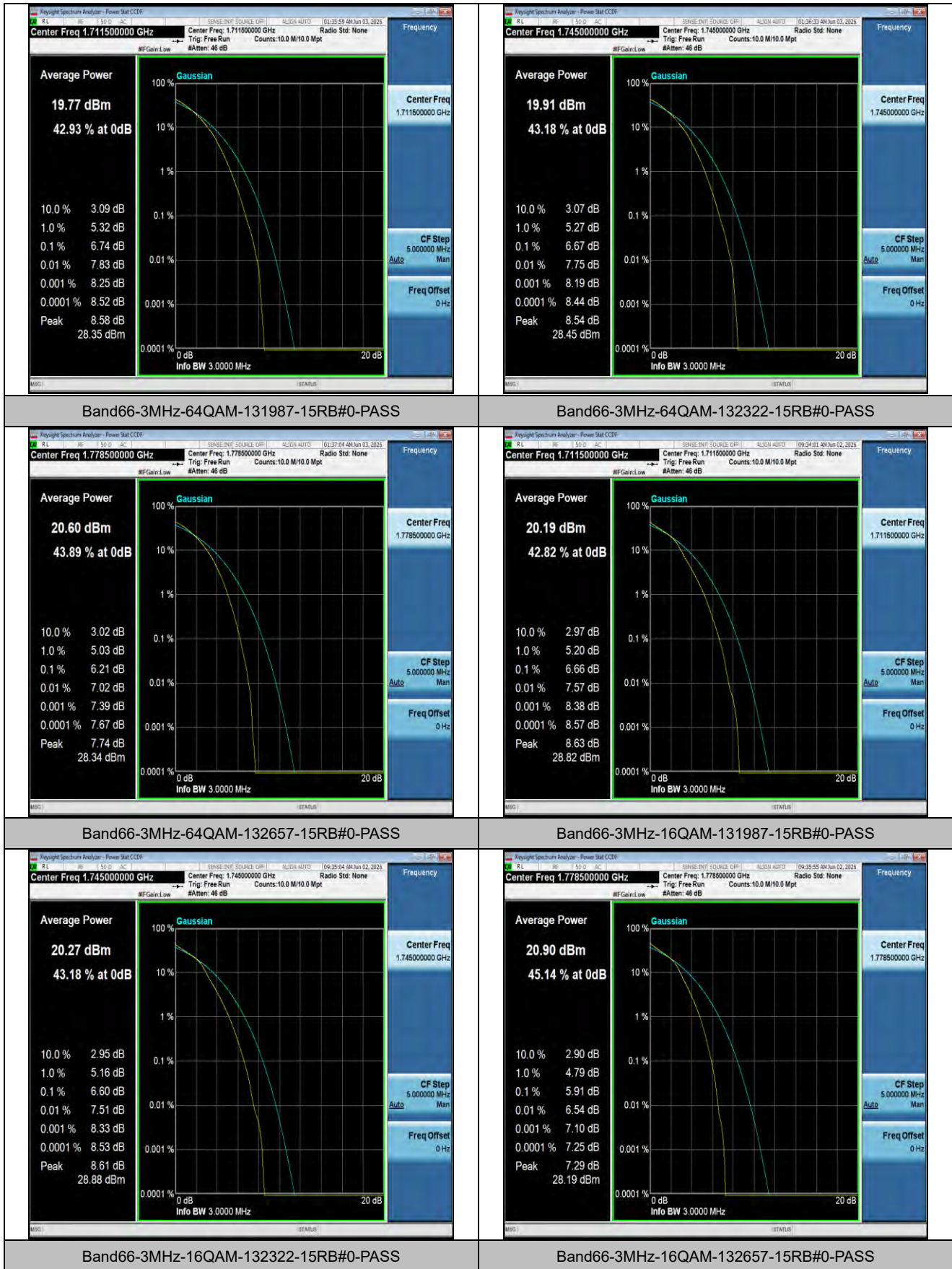
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	5.86	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.81	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	4.72	13	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	6.86	13	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	6.73	13	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	6.01	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.59	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.52	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	5.51	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.84	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.80	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.11	13	PASS
Band66	3MHz	64QAM	131987	15RB#0	6.74	13	PASS
Band66	3MHz	64QAM	132322	15RB#0	6.67	13	PASS
Band66	3MHz	64QAM	132657	15RB#0	6.21	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.66	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.60	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	5.91	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.93	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.90	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.26	13	PASS
Band66	5MHz	64QAM	131997	25RB#0	6.77	13	PASS
Band66	5MHz	64QAM	132322	25RB#0	6.68	13	PASS
Band66	5MHz	64QAM	132647	25RB#0	6.23	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.59	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.55	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.94	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.89	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.87	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.28	13	PASS
Band66	10MHz	64QAM	132022	50RB#0	6.71	13	PASS
Band66	10MHz	64QAM	132322	50RB#0	6.66	13	PASS
Band66	10MHz	64QAM	132622	50RB#0	6.31	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.59	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.58	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.98	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	6.23	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	6.22	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.64	13	PASS

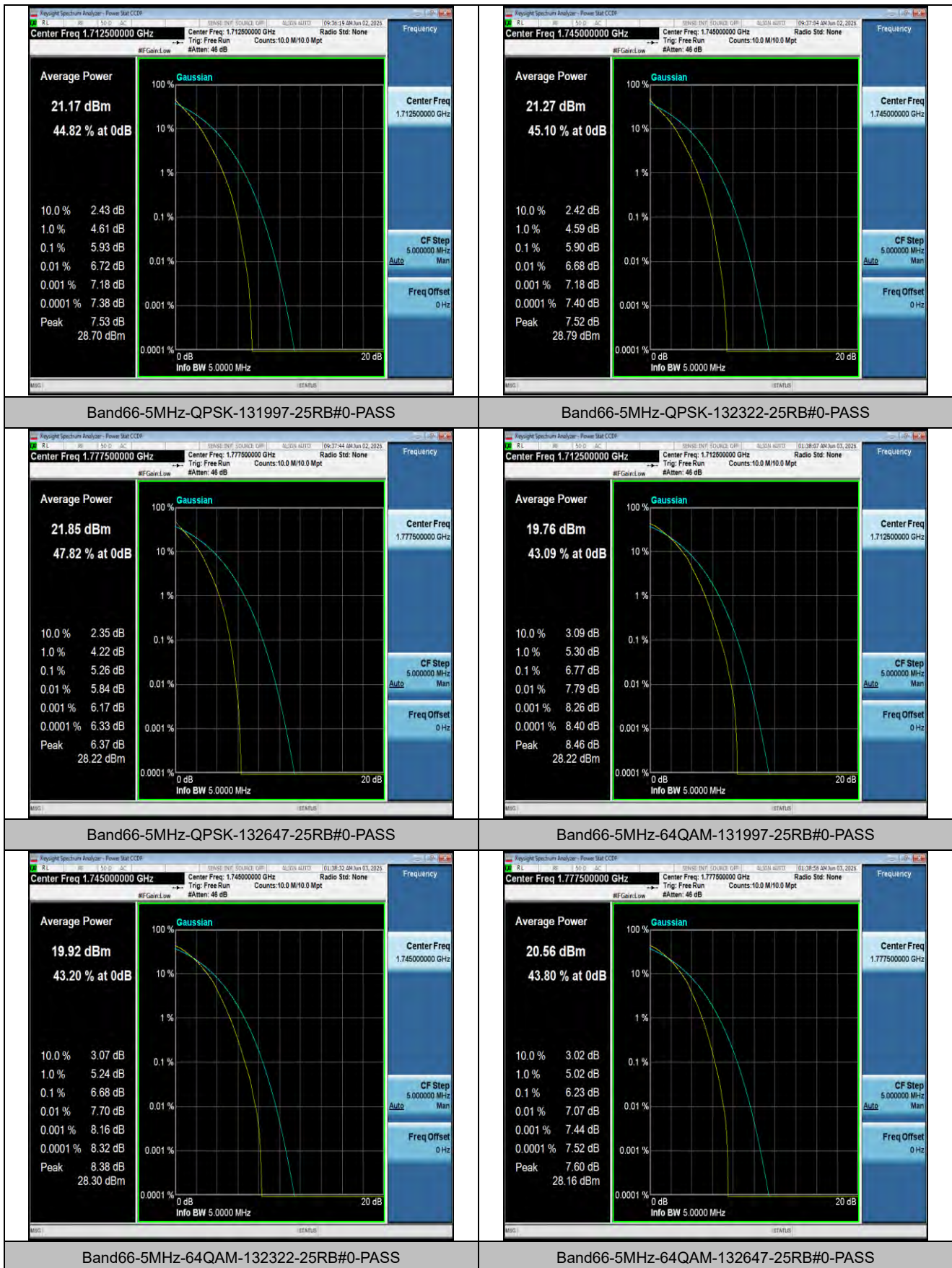
Band66	15MHz	64QAM	132047	75RB#0	6.76	13	PASS
Band66	15MHz	64QAM	132322	75RB#0	6.70	13	PASS
Band66	15MHz	64QAM	132597	75RB#0	6.41	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.68	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.65	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.17	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.86	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.86	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.35	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.78	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.74	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.47	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.64	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.61	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.13	13	PASS

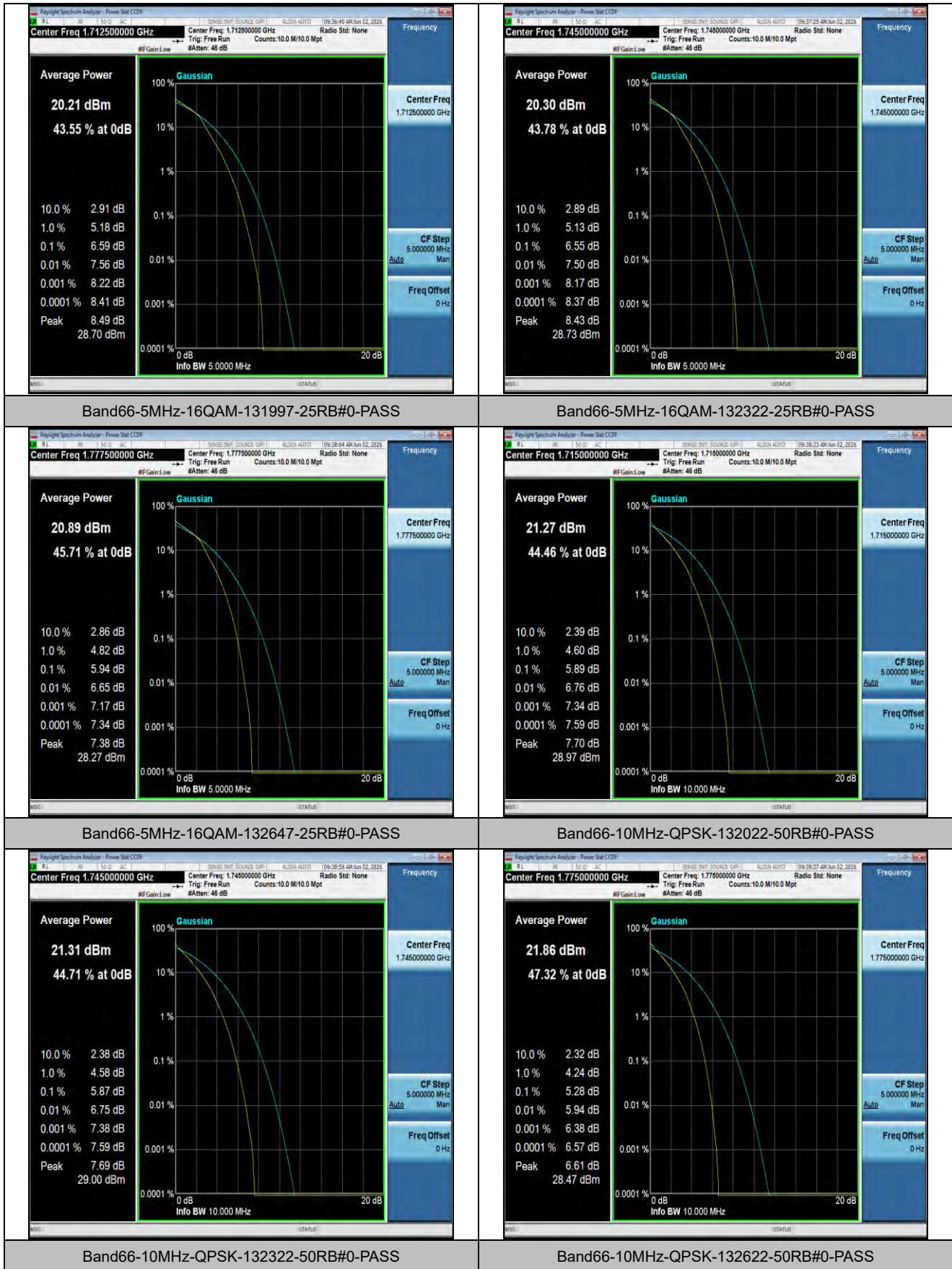
Test Graphs





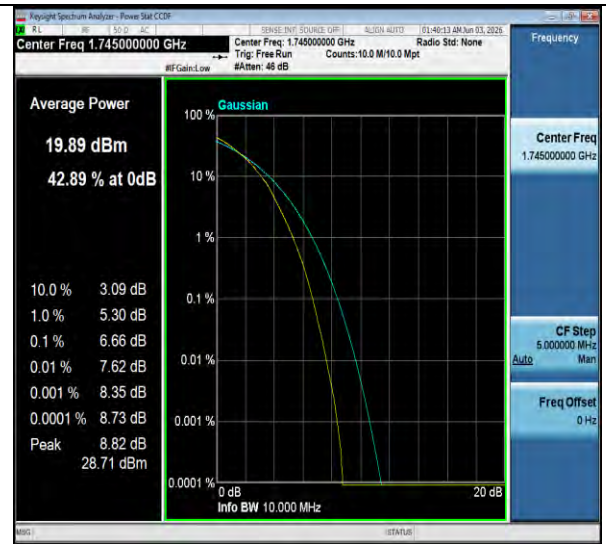








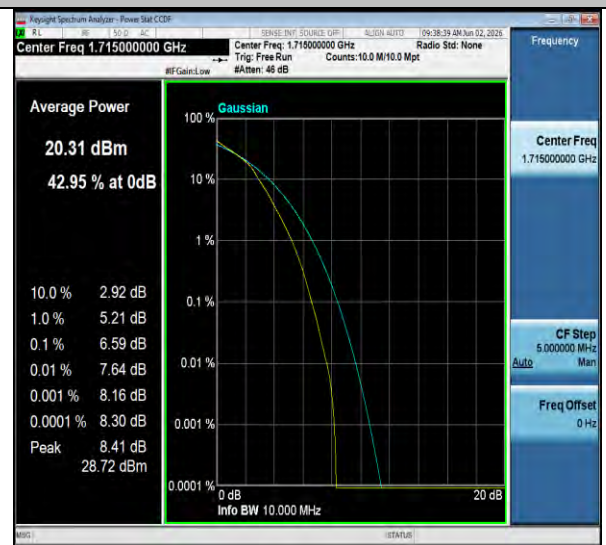
Band66-10MHz-64QAM-132022-50RB#0-PASS



Band66-10MHz-64QAM-132322-50RB#0-PASS



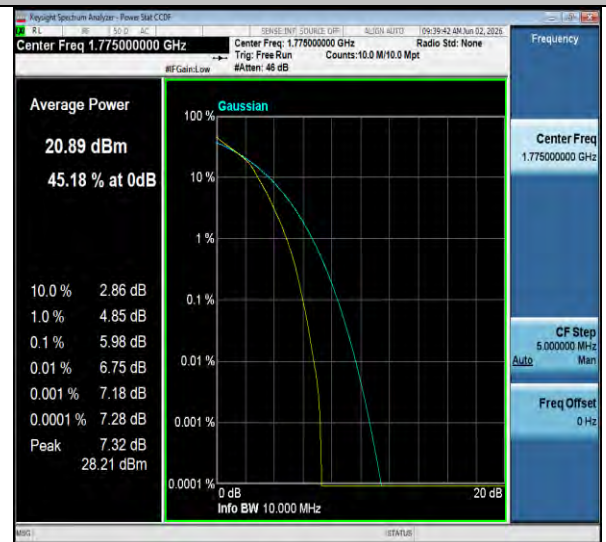
Band66-10MHz-64QAM-132622-50RB#0-PASS



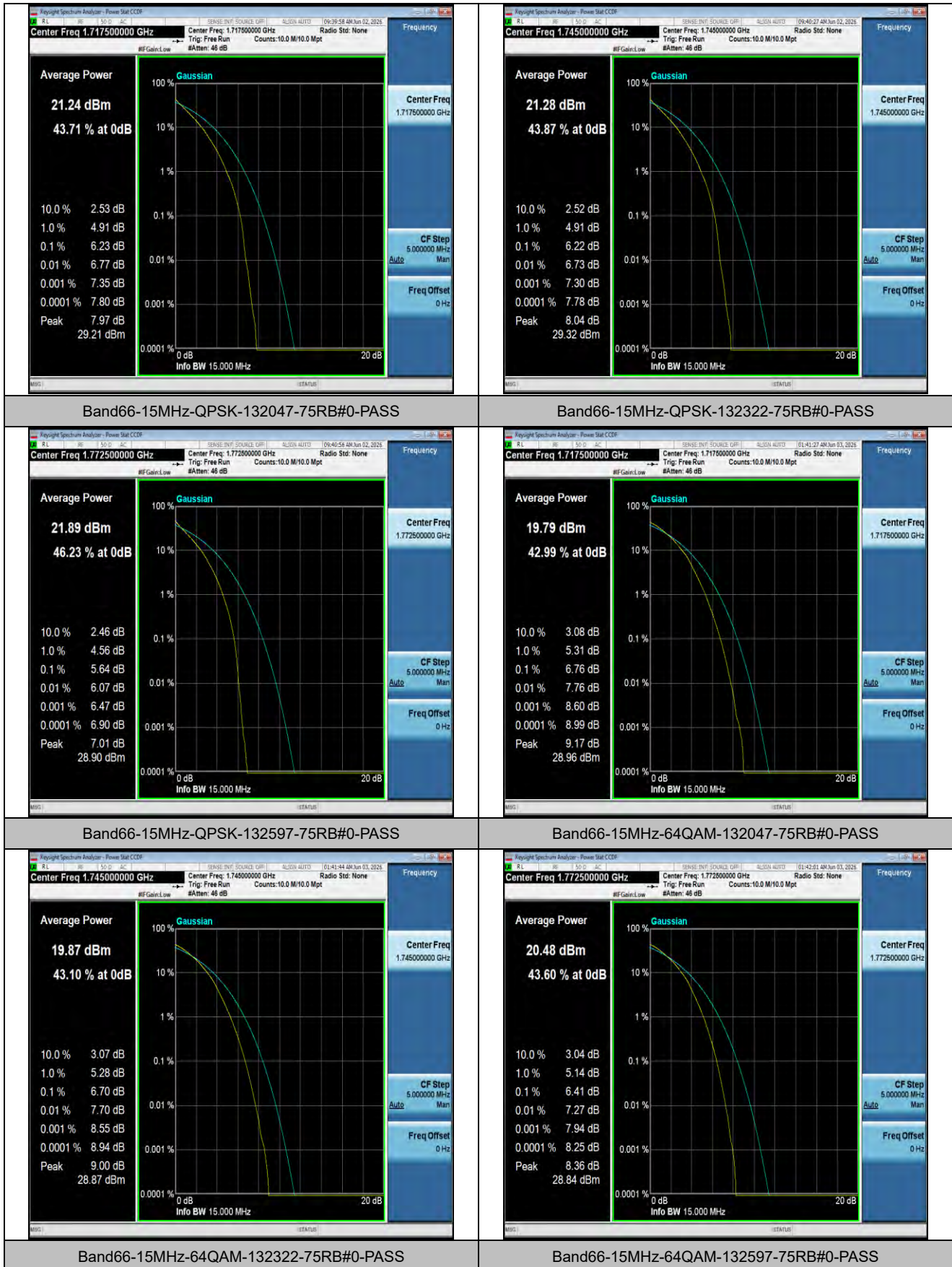
Band66-10MHz-16QAM-132022-50RB#0-PASS



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

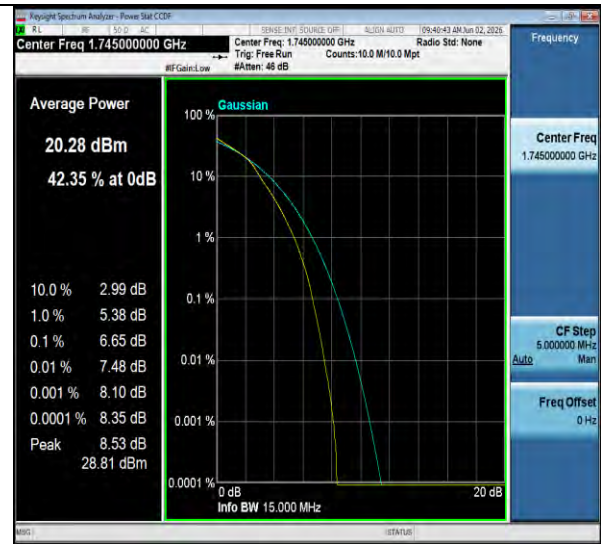


Band66-10MHz-16QAM-132622-50RB#0-PASS

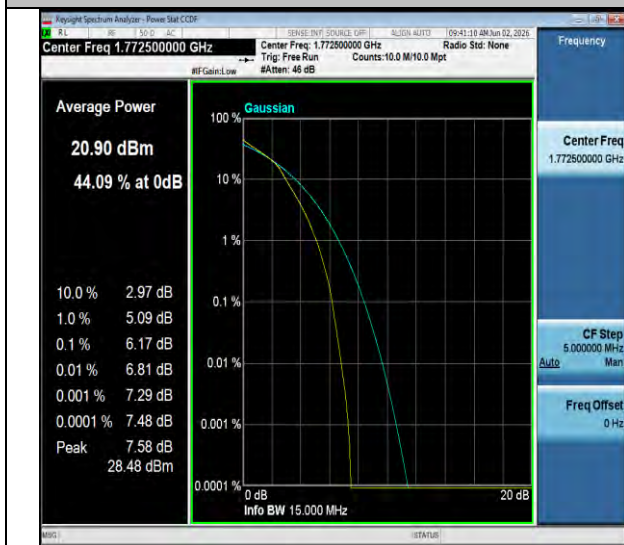




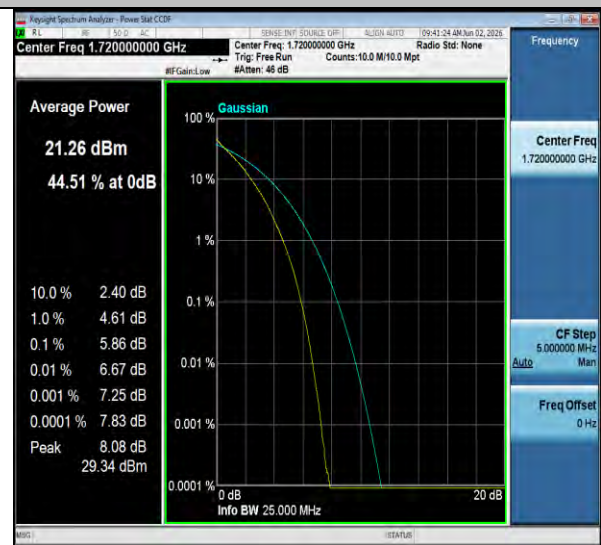
Band66-15MHz-16QAM-132047-75RB#0-PASS



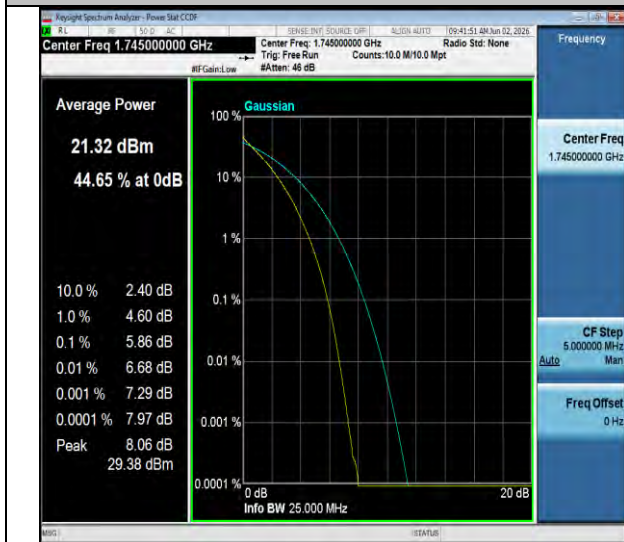
Band66-15MHz-16QAM-132322-75RB#0-PASS



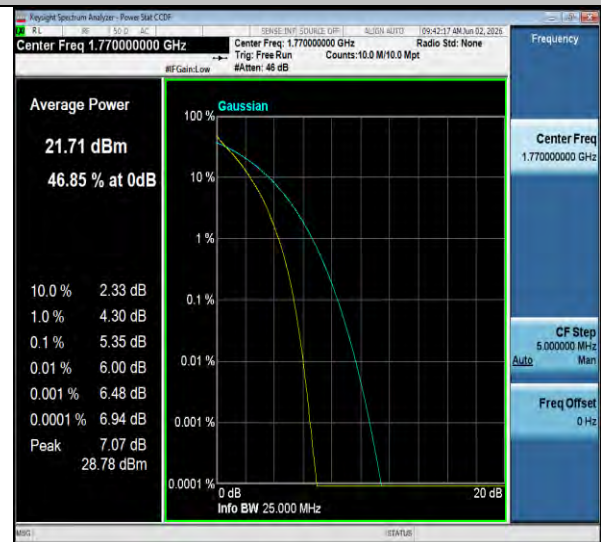
Band66-15MHz-16QAM-132597-75RB#0-PASS



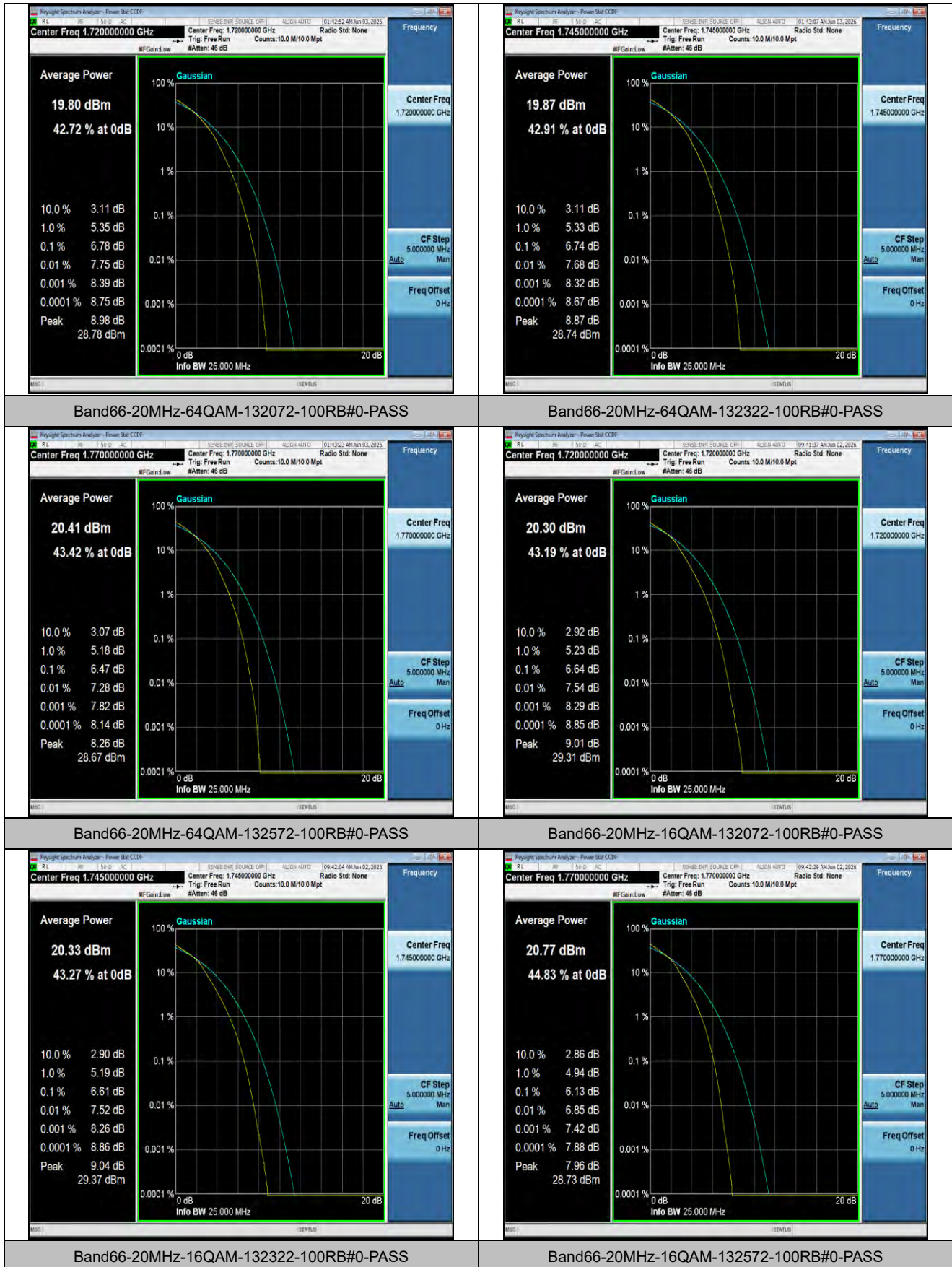
Band66-20MHz-QPSK-132072-100RB#0-PASS



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



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



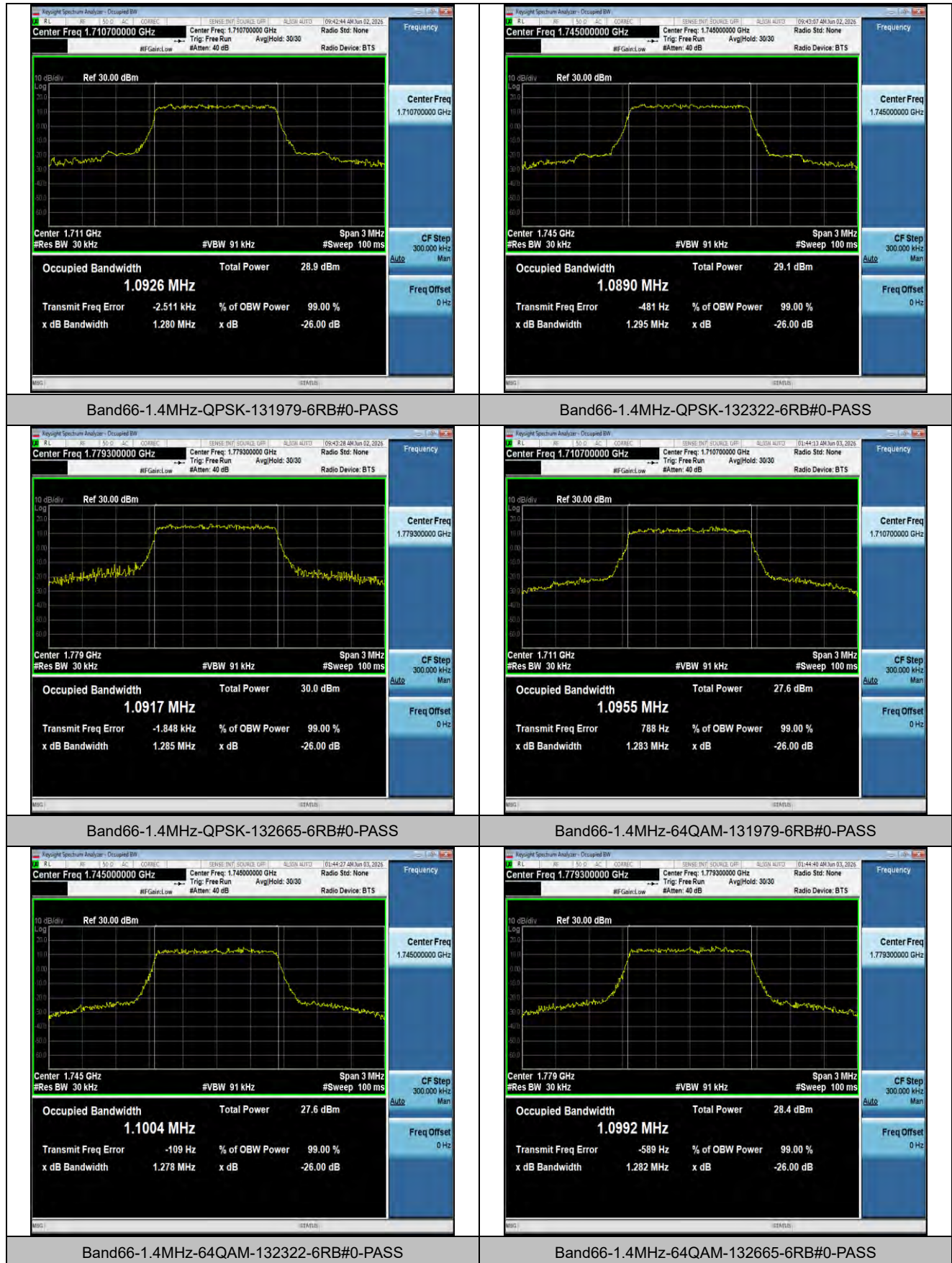
26dB Bandwidth and Occupied Bandwidth

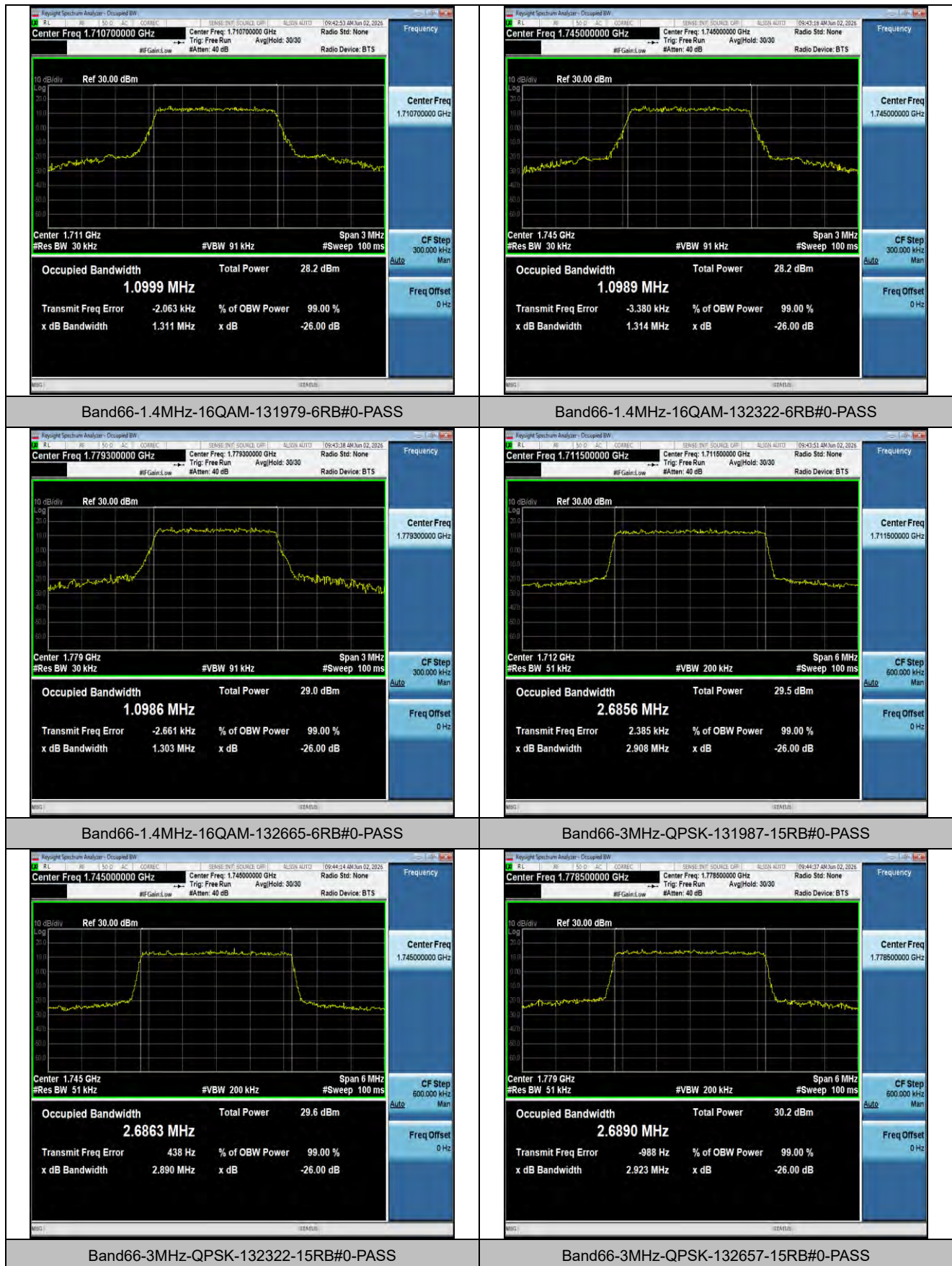
Test Result

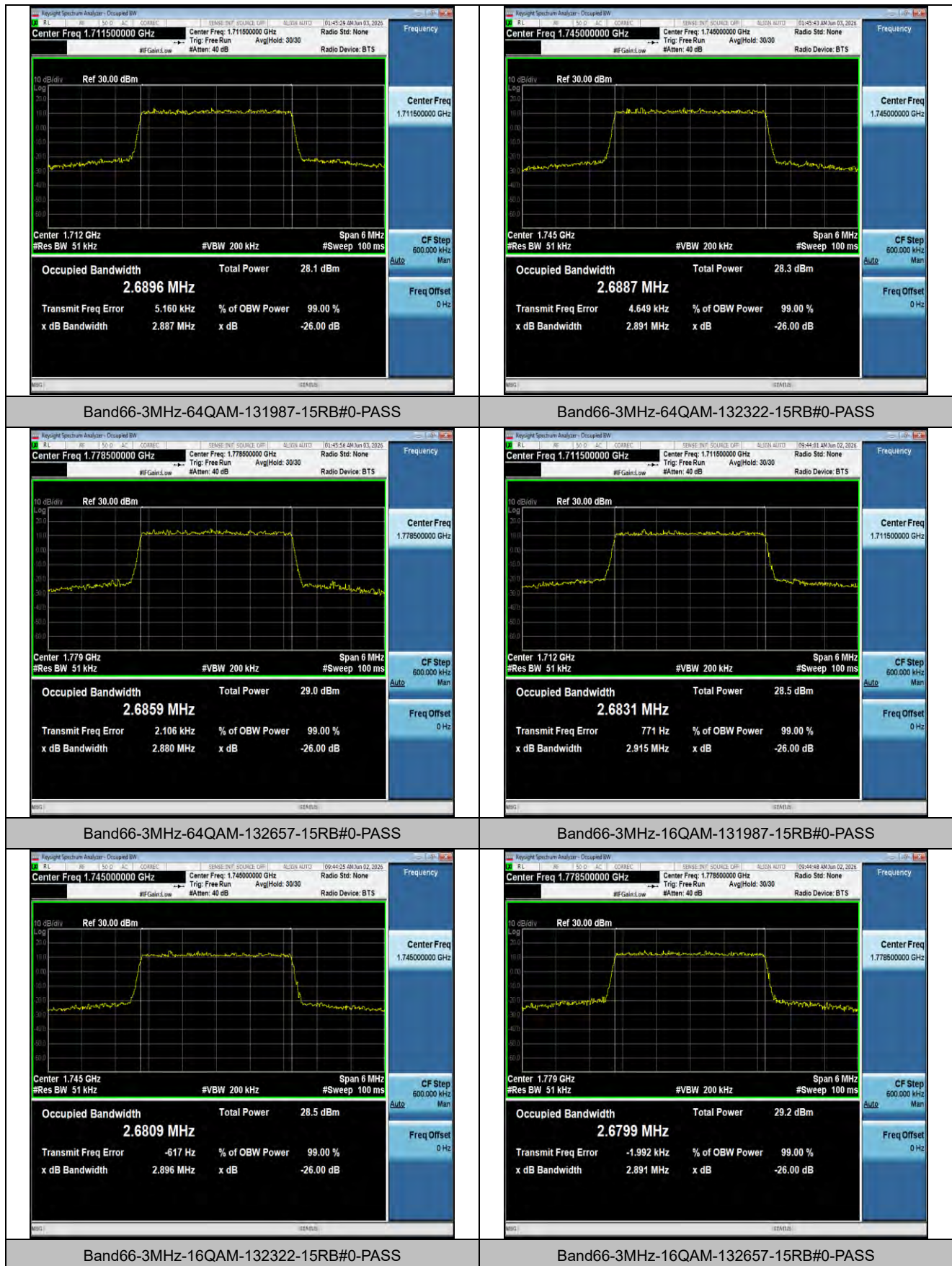
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0926	1.280	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0890	1.295	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0917	1.285	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.0955	1.283	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.1004	1.278	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.0992	1.282	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0999	1.311	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0989	1.314	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0986	1.303	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6856	2.908	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6863	2.890	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6890	2.923	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.6896	2.887	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.6887	2.891	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.6859	2.880	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6831	2.915	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6809	2.896	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6799	2.891	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5332	5.200	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5364	5.226	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5301	5.224	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.5147	5.193	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.5164	5.161	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.5134	5.192	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5156	5.129	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5181	5.123	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5132	5.117	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0239	10.15	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0248	10.19	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0250	10.25	PASS
Band66	10MHz	64QAM	132022	50RB#0	9.0038	10.11	PASS
Band66	10MHz	64QAM	132322	50RB#0	9.0029	10.12	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.9983	10.16	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0112	10.11	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0188	10.06	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0000	10.07	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.558	15.23	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.537	15.25	PASS

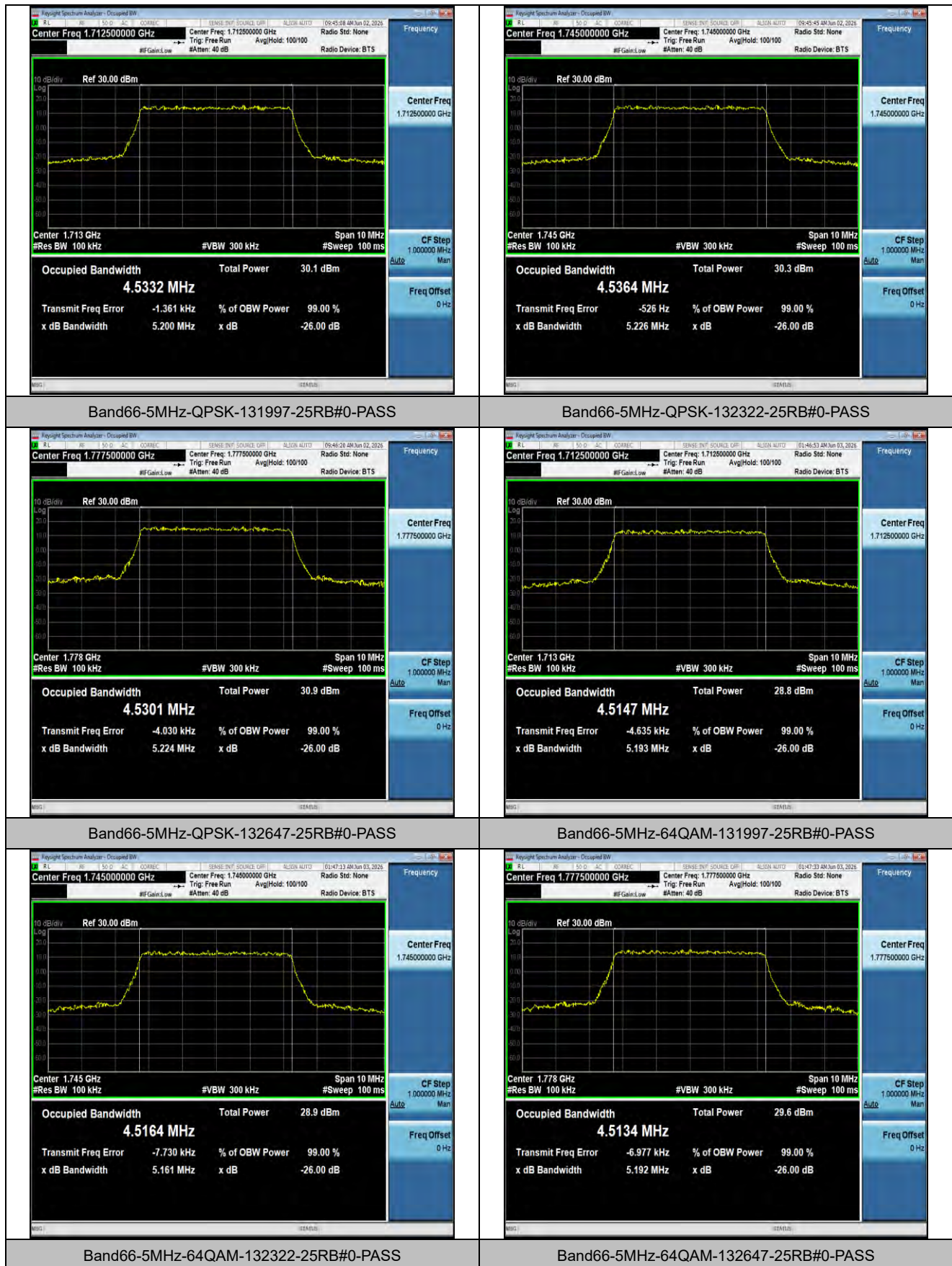
Band66	15MHz	QPSK	132597	75RB#0	13.529	15.16	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.468	15.15	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.468	15.69	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.449	15.11	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.547	15.16	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.532	15.13	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.515	15.02	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.981	19.76	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.976	19.67	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.967	19.69	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.975	19.81	PASS
Band66	20MHz	64QAM	132322	100RB#0	18.000	19.73	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.989	19.85	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.020	19.84	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.966	19.82	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.967	19.86	PASS

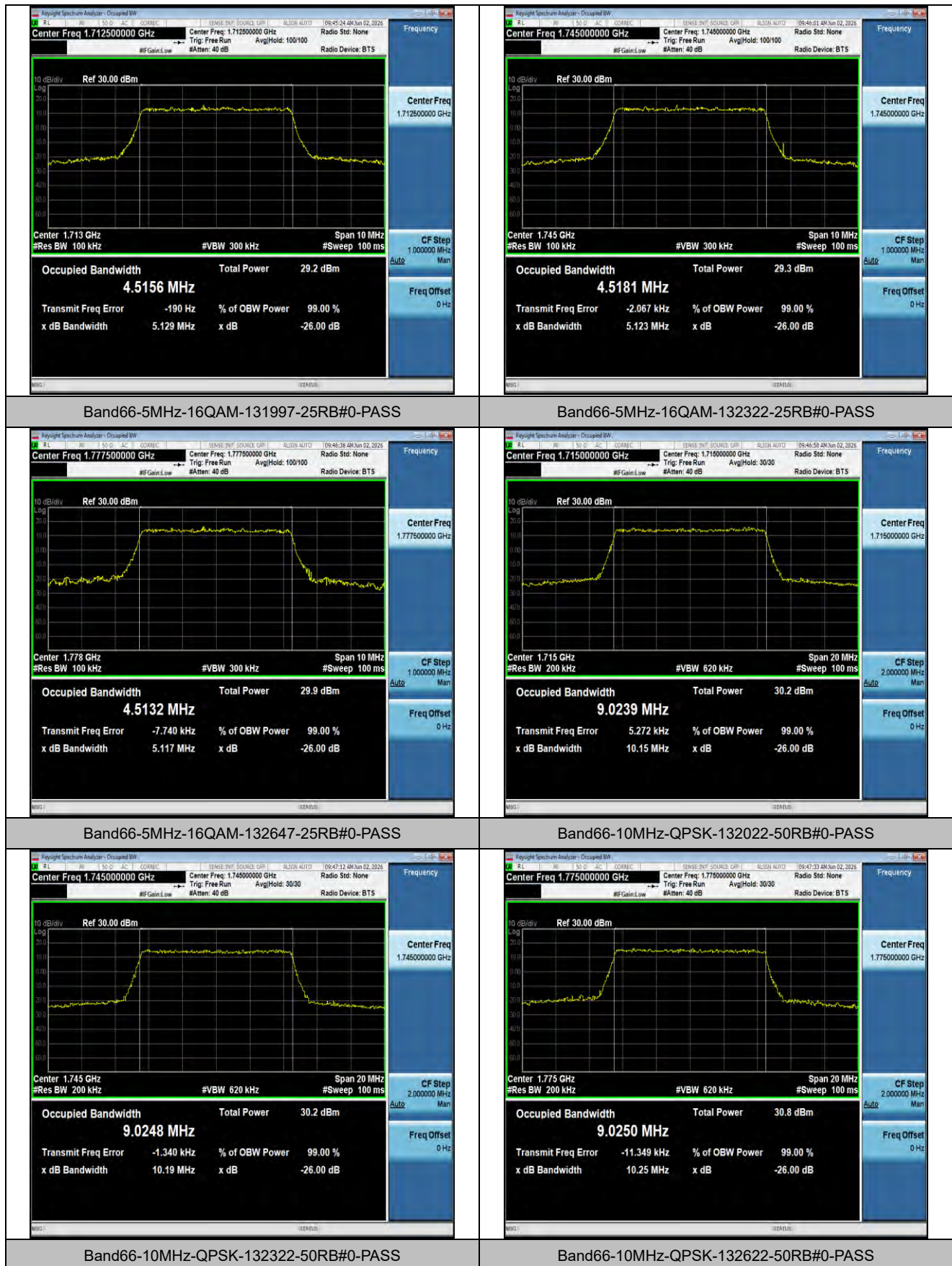
Test Graphs

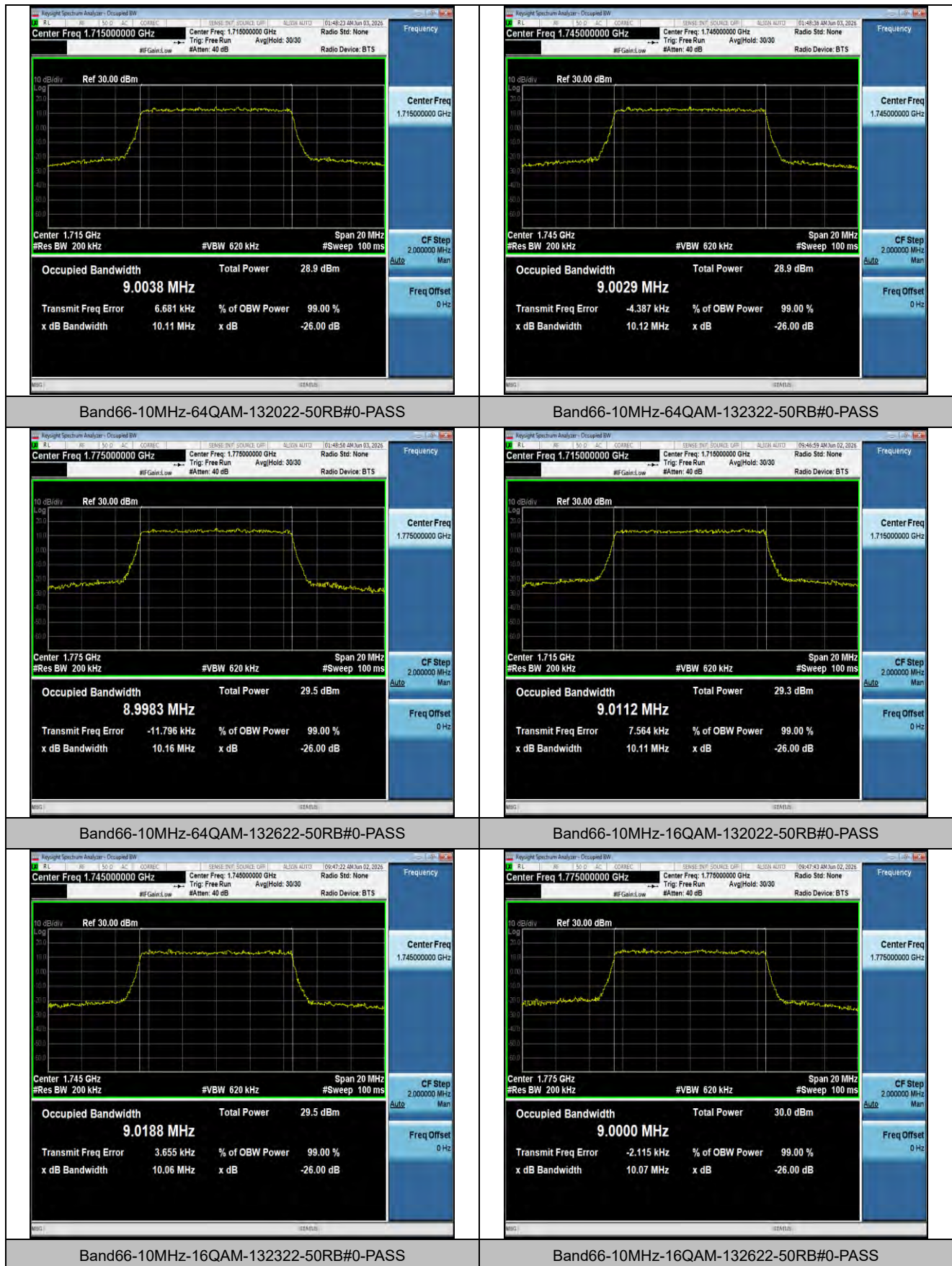


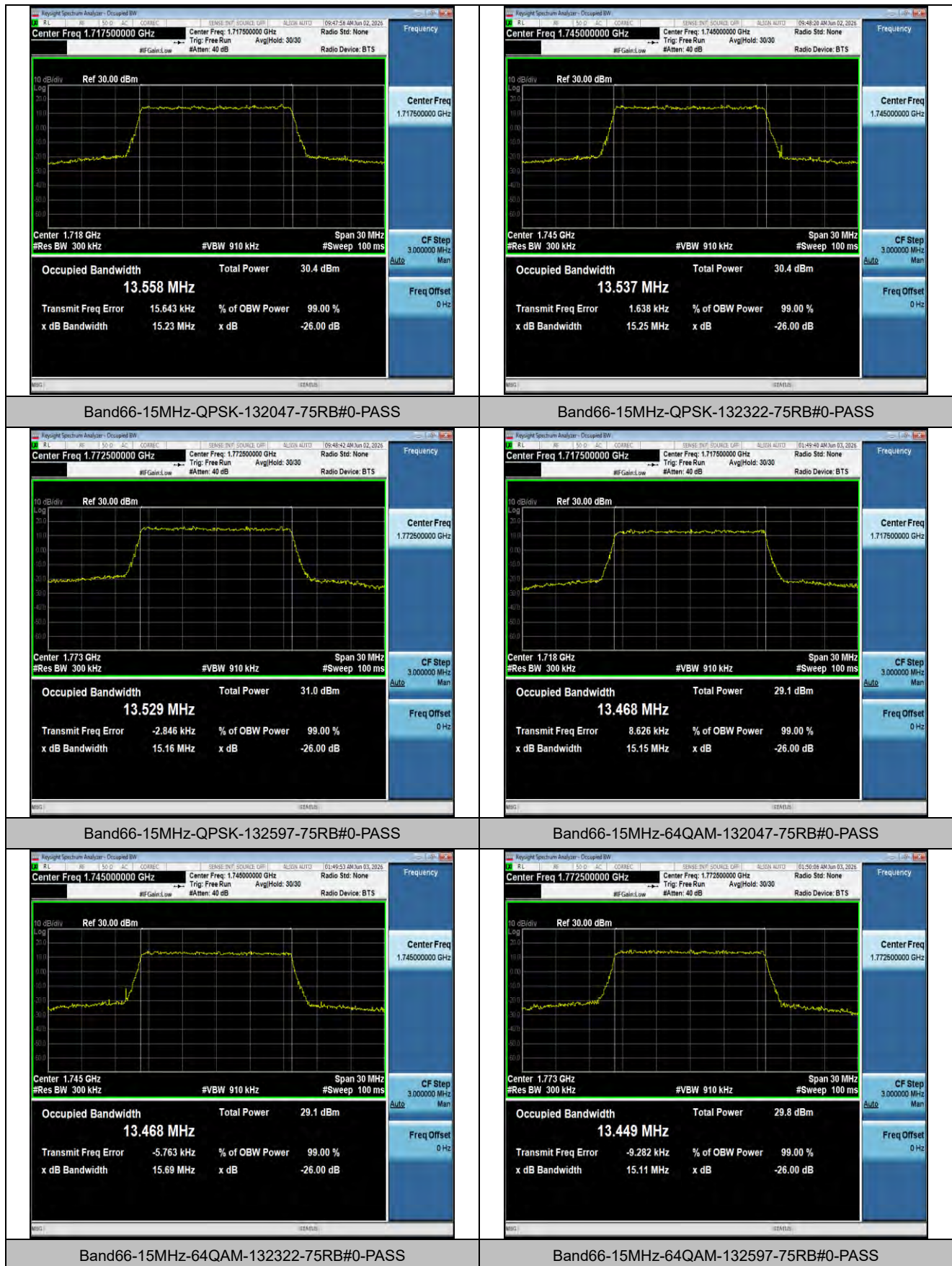










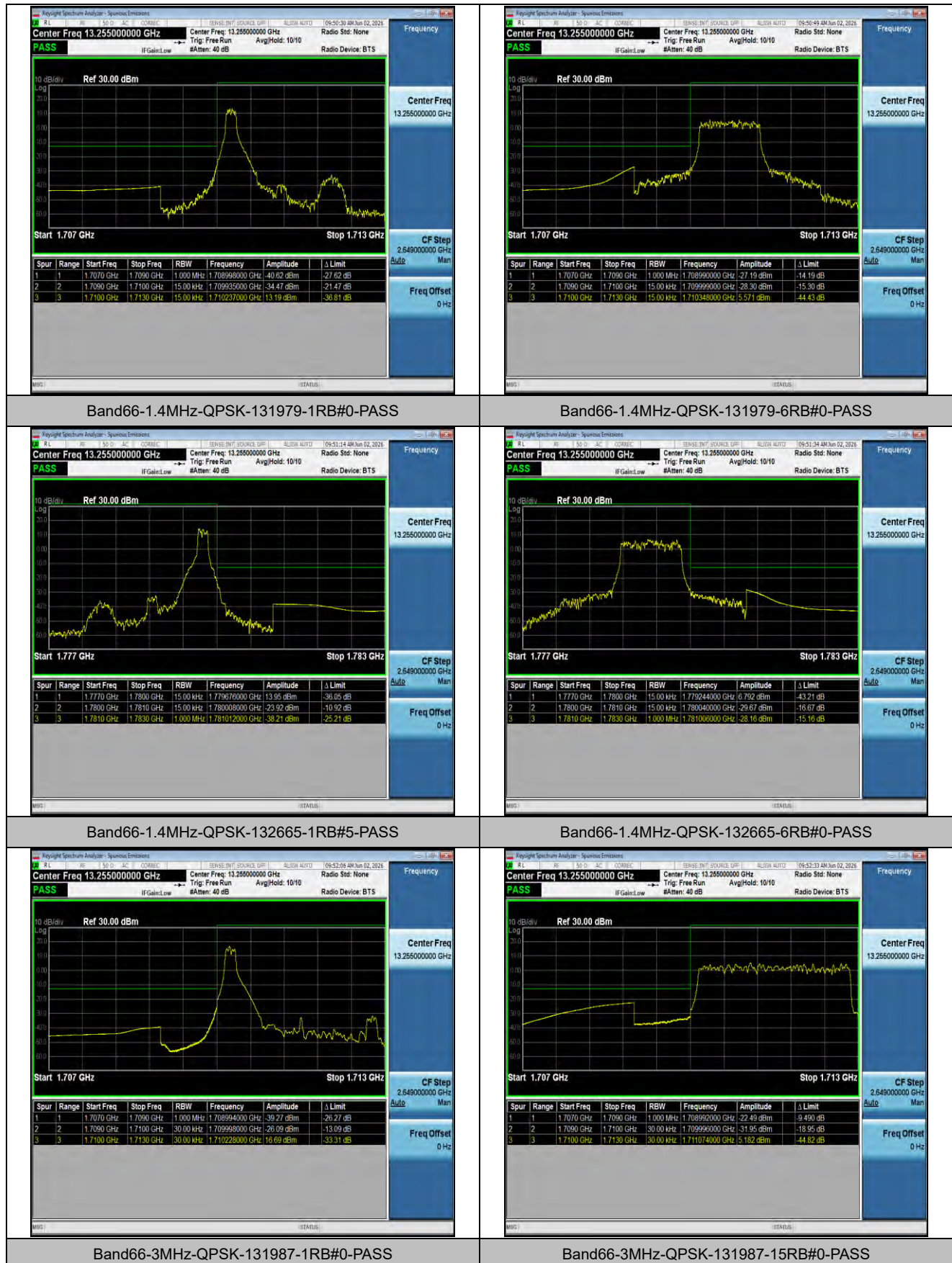


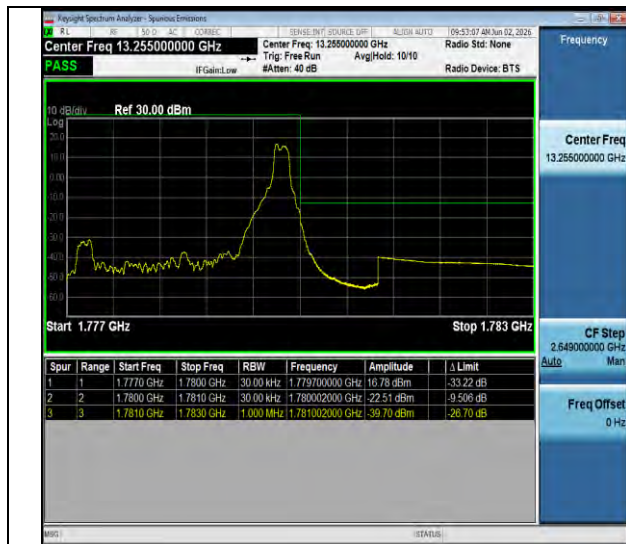




Band Edge

Test Graphs

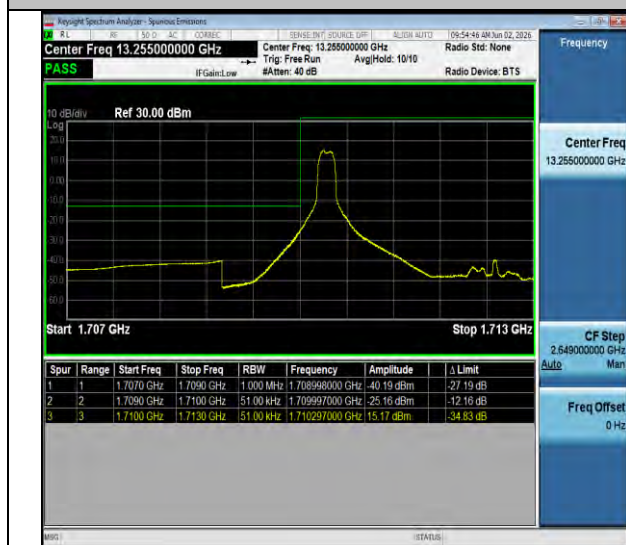




Band66-3MHz-QPSK-132657-1RB#14-PASS



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



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



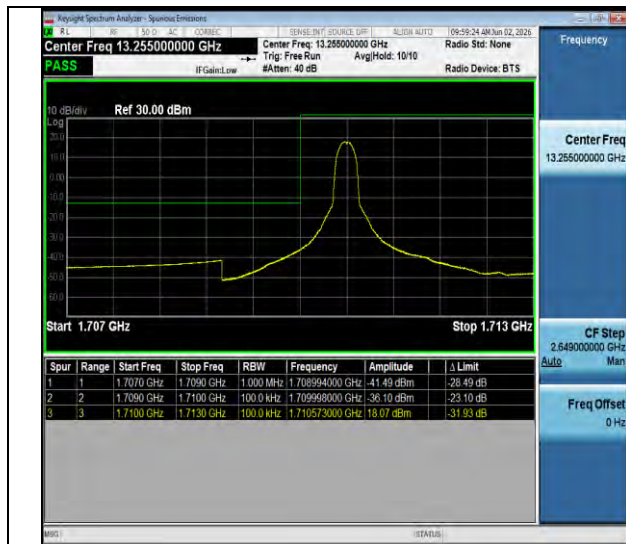
Band66-5MHz-QPSK-131997-25RB#0-PASS



Band66-5MHz-QPSK-132647-1RB#24-PASS



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



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



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



Band66-10MHz-QPSK-132622-1RB#49-PASS



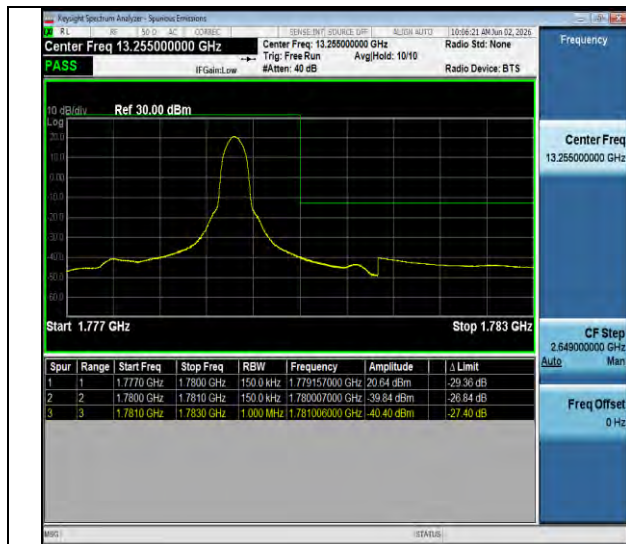
Band66-10MHz-QPSK-132622-50RB#0-PASS



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



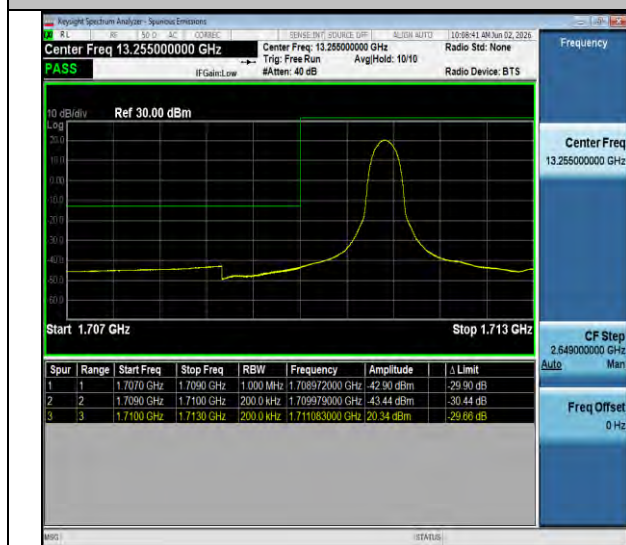
Band66-15MHz-QPSK-132047-75RB#0-PASS



Band66-15MHz-QPSK-132597-1RB#74-PASS



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



Band66-20MHz-QPSK-132072-1RB#0-PASS



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



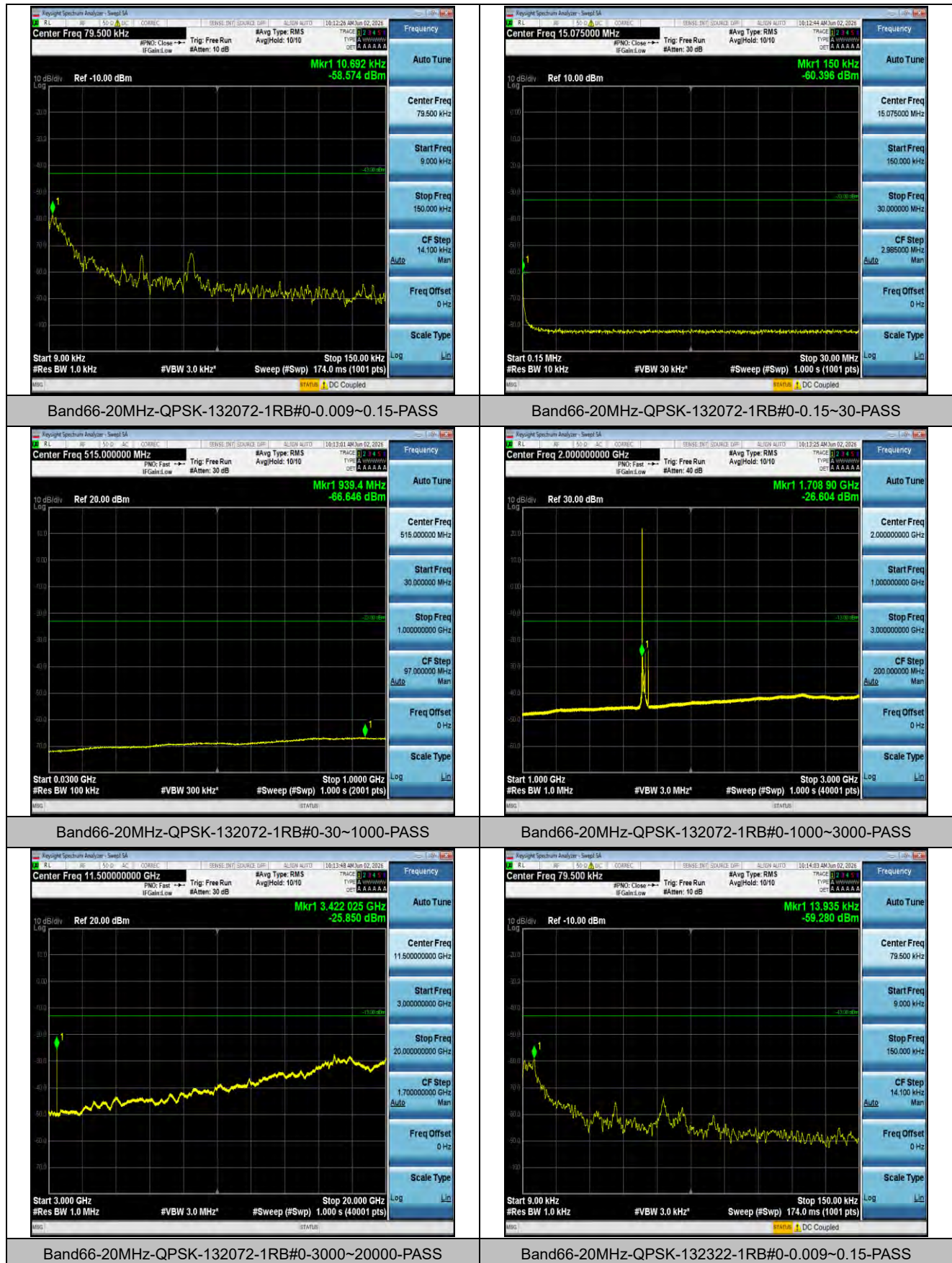
Band66-20MHz-QPSK-132572-1RB#99-PASS

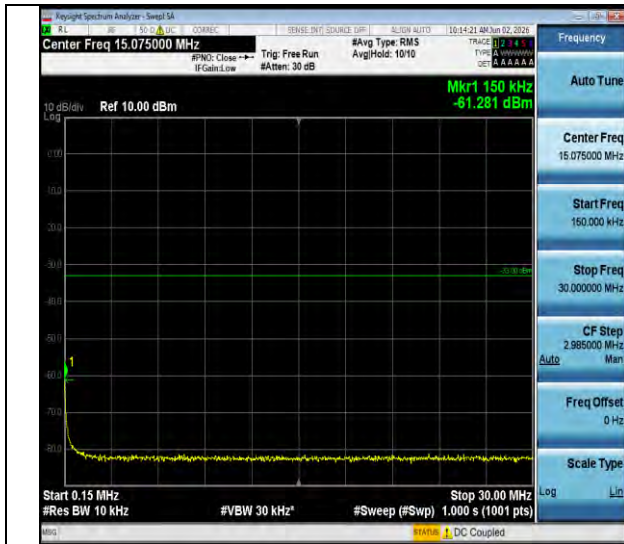


Band66-20MHz-QPSK-132572-100RB#0-PASS

Conducted Spurious Emission

Test Graphs





Band66-20MHz-QPSK-132322-1RB#0-0.15~30-PASS



Band66-20MHz-QPSK-132322-1RB#0-30~1000-PASS



Band66-20MHz-QPSK-132322-1RB#0-1000~3000-PASS



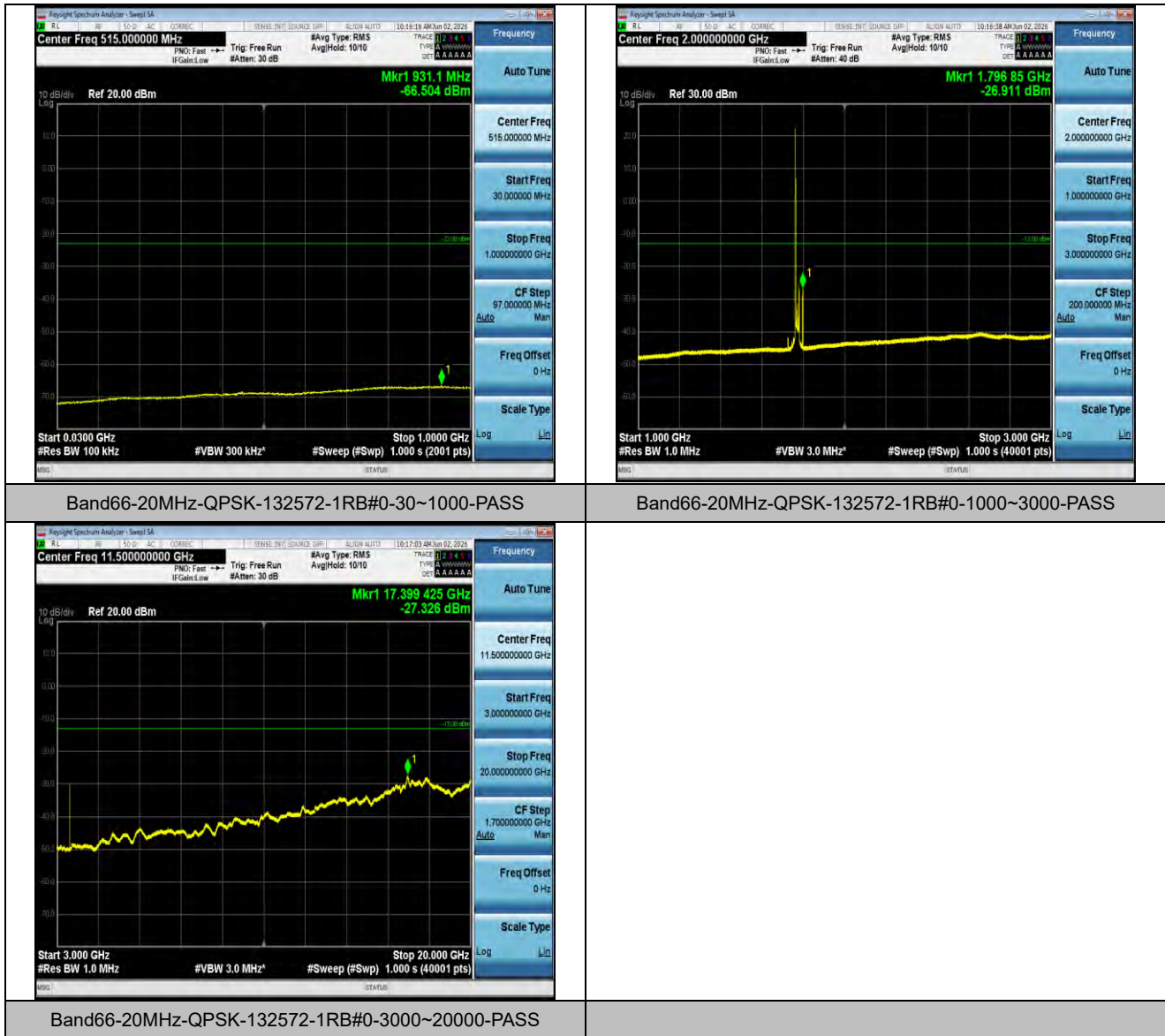
Band66-20MHz-QPSK-132322-1RB#0-3000~20000-PASS



Band66-20MHz-QPSK-132572-1RB#0-0.009~0.15-PASS



Band66-20MHz-QPSK-132572-1RB#0-0.15~30-PASS



Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-10.89	-0.006241	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	-12.29	-0.007043	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	-9.50	-0.005444	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-6.57	-0.003765	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	2.83	0.001622	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-10.29	-0.005897	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-16.72	-0.009582	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-13.39	-0.007673	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-10.27	-0.005885	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-10.24	-0.005868	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-5.64	-0.003232	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-5.59	-0.003203	PASS

~The End~