

Appendix-B 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	24.26	25.76	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	24.21	25.71	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	24.35	25.85	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.18	24.68	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.42	24.92	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.37	24.87	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.29	24.79	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.18	23.68	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	22.31	23.81	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	22.69	24.19	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	22.46	23.96	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	21.22	22.72	30.00	PASS
Band66	1.4MHz	256QAM	131979	1RB#0	19.6	21.1	30.00	PASS
Band66	1.4MHz	256QAM	131979	1RB#2	19.39	20.89	30.00	PASS
Band66	1.4MHz	256QAM	131979	1RB#5	19.54	21.04	30.00	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	19.46	20.96	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.25	25.75	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.21	25.71	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	24.31	25.81	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.15	24.65	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.36	24.86	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.34	24.84	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.38	24.88	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.18	23.68	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	22.53	24.03	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	22.42	23.92	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	22.55	24.05	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	21.26	22.76	30.00	PASS
Band66	1.4MHz	256QAM	132322	1RB#0	19.53	21.03	30.00	PASS
Band66	1.4MHz	256QAM	132322	1RB#2	19.5	21	30.00	PASS
Band66	1.4MHz	256QAM	132322	1RB#5	19.49	20.99	30.00	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	19.33	20.83	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	24.31	25.81	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.26	25.76	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	24.28	25.78	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.18	24.68	30.00	PASS

Band66	1.4MHz	16QAM	132665	1RB#0	23.2	24.7	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.11	24.61	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	23.44	24.94	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.2	23.7	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	22.43	23.93	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	22.19	23.69	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	22.52	24.02	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	21.3	22.8	30.00	PASS
Band66	1.4MHz	256QAM	132665	1RB#0	19.4	20.9	30.00	PASS
Band66	1.4MHz	256QAM	132665	1RB#2	19.49	20.99	30.00	PASS
Band66	1.4MHz	256QAM	132665	1RB#5	19.53	21.03	30.00	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	19.35	20.85	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	24.24	25.74	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	24.31	25.81	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	24.3	25.8	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.25	24.75	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.25	24.75	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.09	24.59	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.25	24.75	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.16	23.66	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	22.43	23.93	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	22.43	23.93	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#14	22.46	23.96	30.00	PASS
Band66	3MHz	64QAM	131987	15RB#0	21.28	22.78	30.00	PASS
Band66	3MHz	256QAM	131987	1RB#0	19.58	21.08	30.00	PASS
Band66	3MHz	256QAM	131987	1RB#8	19.57	21.07	30.00	PASS
Band66	3MHz	256QAM	131987	1RB#14	19.28	20.78	30.00	PASS
Band66	3MHz	256QAM	131987	15RB#0	19.41	20.91	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.25	25.75	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	24.29	25.79	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.27	25.77	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.22	24.72	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.3	24.8	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.29	24.79	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.29	24.79	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.28	23.78	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	22.57	24.07	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	22.53	24.03	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	22.35	23.85	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	21.27	22.77	30.00	PASS
Band66	3MHz	256QAM	132322	1RB#0	19.58	21.08	30.00	PASS
Band66	3MHz	256QAM	132322	1RB#8	19.5	21	30.00	PASS
Band66	3MHz	256QAM	132322	1RB#14	19.55	21.05	30.00	PASS
Band66	3MHz	256QAM	132322	15RB#0	19.41	20.91	30.00	PASS

Band66	3MHz	QPSK	132657	1RB#0	24.23	25.73	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	24.27	25.77	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	24.3	25.8	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.23	24.73	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.35	24.85	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.25	24.75	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.43	24.93	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.18	23.68	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	22.35	23.85	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	22.4	23.9	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	22.59	24.09	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	21.3	22.8	30.00	PASS
Band66	3MHz	256QAM	132657	1RB#0	19.36	20.86	30.00	PASS
Band66	3MHz	256QAM	132657	1RB#8	19.41	20.91	30.00	PASS
Band66	3MHz	256QAM	132657	1RB#14	19.32	20.82	30.00	PASS
Band66	3MHz	256QAM	132657	15RB#0	19.39	20.89	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	24.42	25.92	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	24.4	25.9	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	24.32	25.82	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.37	24.87	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.4	24.9	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	23.16	24.66	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	23.37	24.87	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.28	23.78	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	22.41	23.91	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	22.78	24.28	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	22.45	23.95	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	21.45	22.95	30.00	PASS
Band66	5MHz	256QAM	131997	1RB#0	19.66	21.16	30.00	PASS
Band66	5MHz	256QAM	131997	1RB#12	19.68	21.18	30.00	PASS
Band66	5MHz	256QAM	131997	1RB#24	19.62	21.12	30.00	PASS
Band66	5MHz	256QAM	131997	25RB#0	19.46	20.96	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.3	25.8	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.16	25.66	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	24.32	25.82	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.27	24.77	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	23	24.5	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.21	24.71	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.37	24.87	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.25	23.75	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	22.43	23.93	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	22.59	24.09	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	22.64	24.14	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	21.34	22.84	30.00	PASS

Band66	5MHz	256QAM	132322	1RB#0	19.47	20.97	30.00	PASS
Band66	5MHz	256QAM	132322	1RB#12	19.56	21.06	30.00	PASS
Band66	5MHz	256QAM	132322	1RB#24	19.63	21.13	30.00	PASS
Band66	5MHz	256QAM	132322	25RB#0	19.39	20.89	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.32	25.82	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.22	25.72	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	24.31	25.81	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.25	24.75	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.22	24.72	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.05	24.55	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	23.34	24.84	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.28	23.78	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	22.44	23.94	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#12	22.42	23.92	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	22.35	23.85	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	21.33	22.83	30.00	PASS
Band66	5MHz	256QAM	132647	1RB#0	19.39	20.89	30.00	PASS
Band66	5MHz	256QAM	132647	1RB#12	19.48	20.98	30.00	PASS
Band66	5MHz	256QAM	132647	1RB#24	19.54	21.04	30.00	PASS
Band66	5MHz	256QAM	132647	25RB#0	19.43	20.93	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	24.36	25.86	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	24.27	25.77	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	24.33	25.83	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.3	24.8	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.56	25.06	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.48	24.98	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.11	24.61	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.31	23.81	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	22.59	24.09	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	22.63	24.13	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	22.51	24.01	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	21.36	22.86	30.00	PASS
Band66	10MHz	256QAM	132022	1RB#0	19.42	20.92	30.00	PASS
Band66	10MHz	256QAM	132022	1RB#24	19.31	20.81	30.00	PASS
Band66	10MHz	256QAM	132022	1RB#49	19.38	20.88	30.00	PASS
Band66	10MHz	256QAM	132022	50RB#0	19.44	20.94	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.36	25.86	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.29	25.79	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.25	25.75	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.2	24.7	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.26	24.76	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.28	24.78	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	23.32	24.82	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.23	23.73	30.00	PASS

Band66	10MHz	64QAM	132322	1RB#0	22.48	23.98	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	22.53	24.03	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	22.57	24.07	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	21.33	22.83	30.00	PASS
Band66	10MHz	256QAM	132322	1RB#0	19.42	20.92	30.00	PASS
Band66	10MHz	256QAM	132322	1RB#24	19.32	20.82	30.00	PASS
Band66	10MHz	256QAM	132322	1RB#49	19.54	21.04	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	24.31	25.81	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	24.22	25.72	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.37	25.87	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.2	24.7	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.2	24.7	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.11	24.61	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.39	24.89	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.25	23.75	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	22.5	24	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	22.5	24	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	22.49	23.99	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	21.29	22.79	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	24.33	25.83	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	24.29	25.79	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	24.3	25.8	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.26	24.76	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.23	24.73	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.14	24.64	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.22	24.72	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.23	23.73	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	22.49	23.99	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	22.64	24.14	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	22.65	24.15	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	21.4	22.9	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	24.27	25.77	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	24.31	25.81	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	24.35	25.85	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.24	24.74	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.11	24.61	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.26	24.76	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.33	24.83	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.27	23.77	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#0	22.43	23.93	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	22.52	24.02	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	22.52	24.02	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	21.34	22.84	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.19	25.69	30.00	PASS

Band66	15MHz	QPSK	132597	1RB#38	24.3	25.8	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	24.29	25.79	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.24	24.74	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.24	24.74	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.5	25	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.38	24.88	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.17	23.67	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	22.23	23.73	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	22.38	23.88	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	22.62	24.12	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	21.31	22.81	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.27	25.77	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	24.26	25.76	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.26	25.76	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.25	24.75	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.26	24.76	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.34	24.84	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.21	24.71	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.26	23.76	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	22.62	24.12	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	22.48	23.98	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	22.65	24.15	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	21.38	22.88	30.00	PASS
Band66	20MHz	256QAM	132072	1RB#0	19.64	21.14	30.00	PASS
Band66	20MHz	256QAM	132072	1RB#49	19.7	21.2	30.00	PASS
Band66	20MHz	256QAM	132072	1RB#99	19.56	21.06	30.00	PASS
Band66	20MHz	256QAM	132072	100RB#0	19.44	20.94	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.37	25.87	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.3	25.8	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.26	25.76	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.22	24.72	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	23.45	24.95	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.13	24.63	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	23.2	24.7	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.24	23.74	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	22.55	24.05	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	22.47	23.97	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	22.65	24.15	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	21.38	22.88	30.00	PASS
Band66	20MHz	256QAM	132322	1RB#0	19.59	21.09	30.00	PASS
Band66	20MHz	256QAM	132322	1RB#49	19.42	20.92	30.00	PASS
Band66	20MHz	256QAM	132322	1RB#99	19.58	21.08	30.00	PASS
Band66	20MHz	256QAM	132322	100RB#0	19.39	20.89	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.23	25.73	30.00	PASS

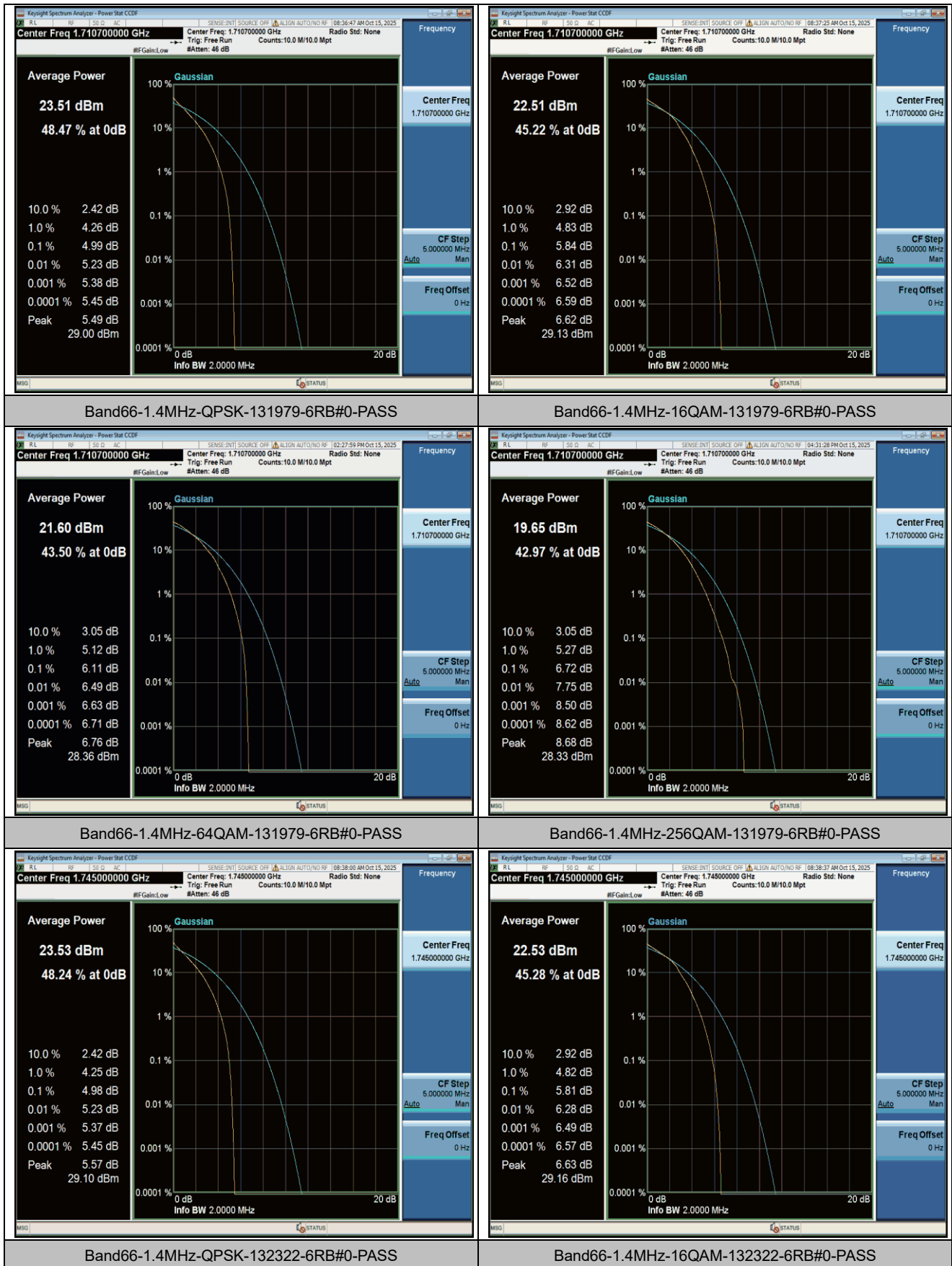
Band66	20MHz	QPSK	132572	1RB#49	24.31	25.81	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.35	25.85	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.24	24.74	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.17	24.67	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.08	24.58	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.36	24.86	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.23	23.73	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	22.43	23.93	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	22.58	24.08	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#99	22.57	24.07	30.00	PASS
Band66	20MHz	64QAM	132572	100RB#0	21.31	22.81	30.00	PASS
Band66	20MHz	256QAM	132572	1RB#0	19.4	20.9	30.00	PASS
Band66	20MHz	256QAM	132572	1RB#49	19.39	20.89	30.00	PASS
Band66	20MHz	256QAM	132572	1RB#99	19.4	20.9	30.00	PASS
Band66	20MHz	256QAM	132572	100RB#0	19.38	20.88	30.00	PASS

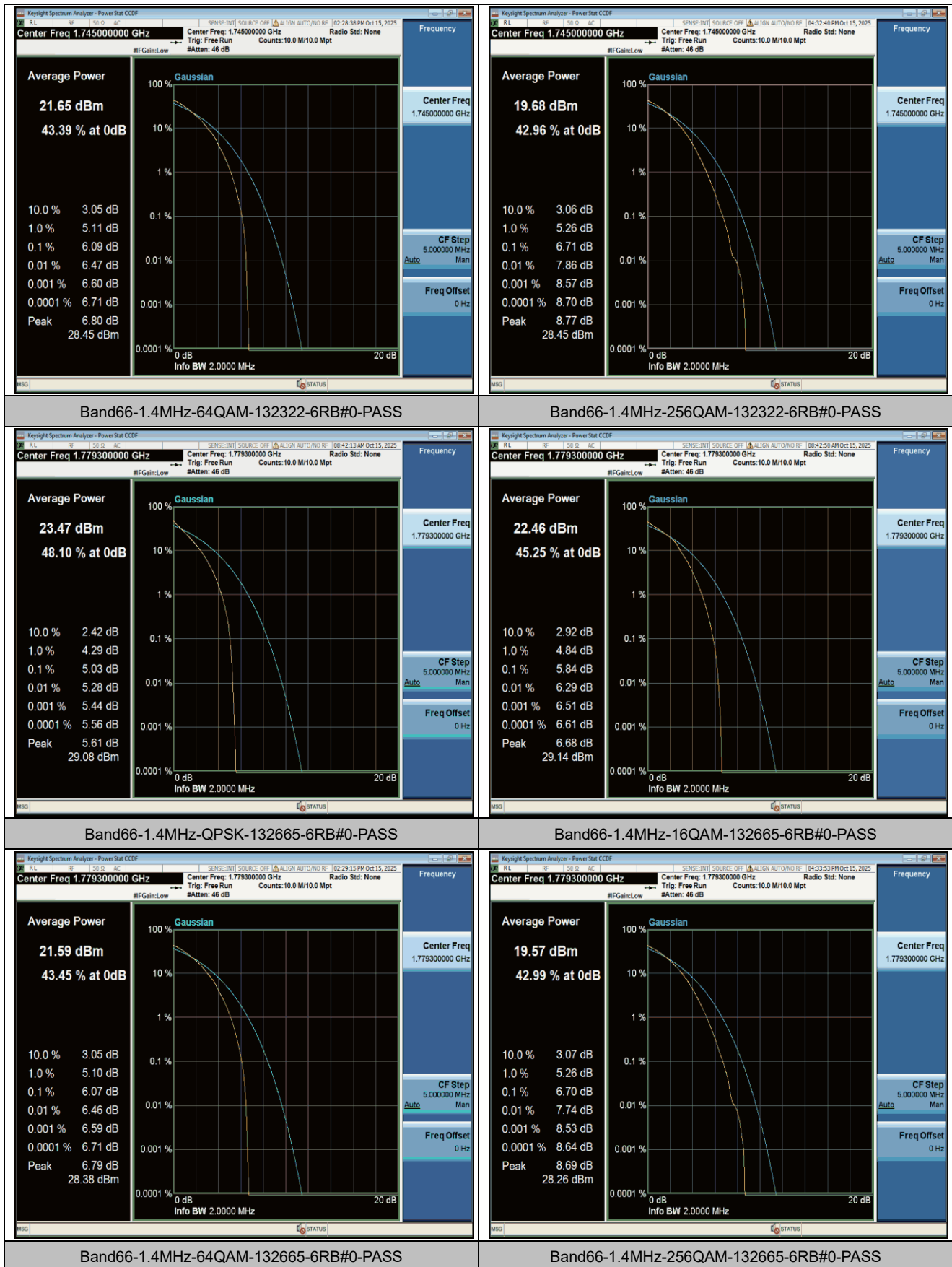
Peak-to-Average Ratio(CCDF)**Test Result**

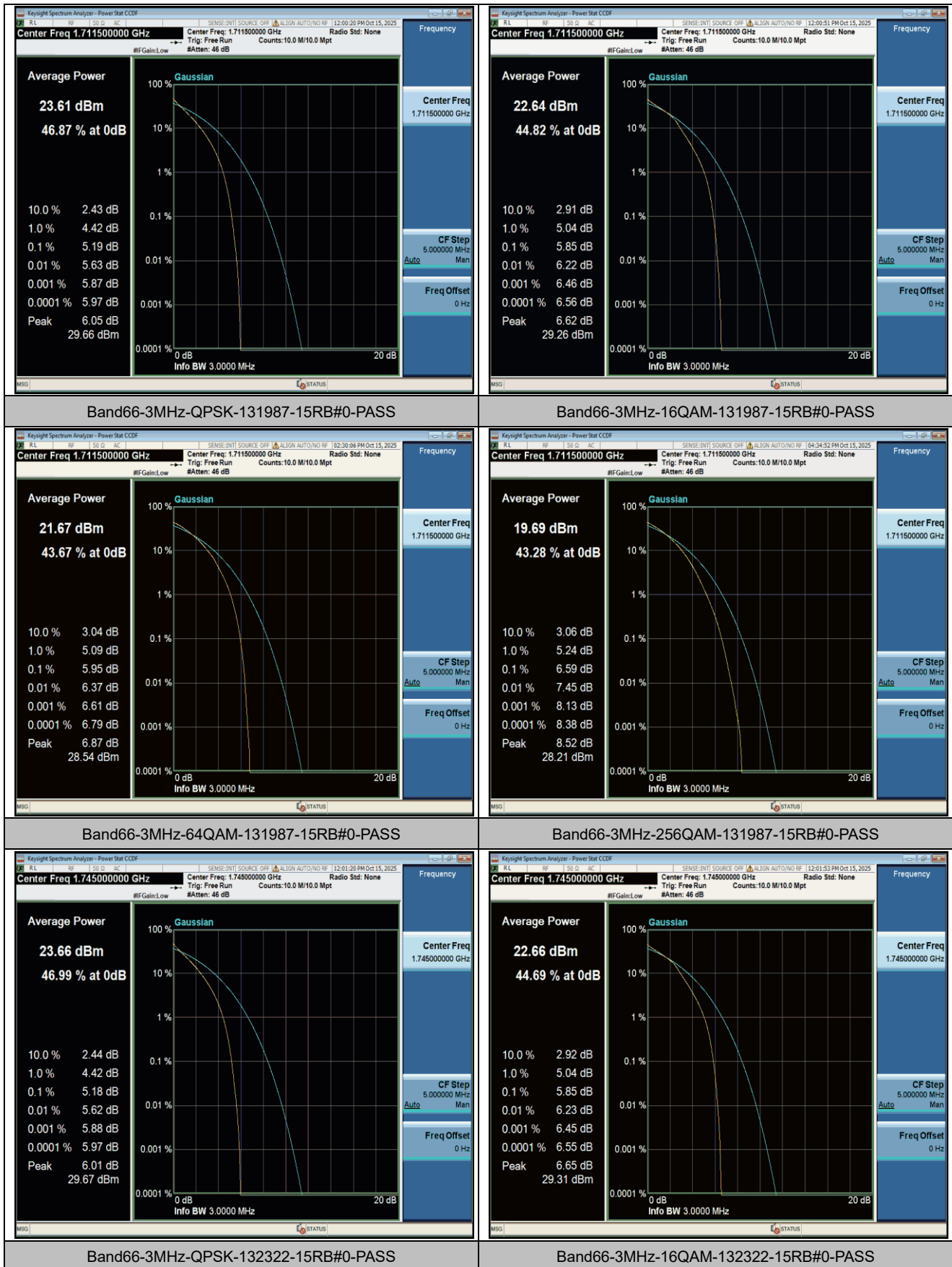
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	4.99	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	5.84	13	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	6.11	13	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	6.72	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.98	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.81	13	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	6.09	13	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	6.71	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.03	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	5.84	13	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	6.07	13	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	6.70	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.19	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	5.85	13	PASS
Band66	3MHz	64QAM	131987	15RB#0	5.95	13	PASS
Band66	3MHz	256QAM	131987	15RB#0	6.59	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.18	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	5.85	13	PASS
Band66	3MHz	64QAM	132322	15RB#0	5.93	13	PASS
Band66	3MHz	256QAM	132322	15RB#0	6.53	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.20	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	5.86	13	PASS
Band66	3MHz	64QAM	132657	15RB#0	5.94	13	PASS
Band66	3MHz	256QAM	132657	15RB#0	6.58	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.31	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.82	13	PASS
Band66	5MHz	64QAM	131997	25RB#0	6.23	13	PASS
Band66	5MHz	256QAM	131997	25RB#0	6.57	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.29	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.83	13	PASS
Band66	5MHz	64QAM	132322	25RB#0	6.22	13	PASS
Band66	5MHz	256QAM	132322	25RB#0	6.55	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.32	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.81	13	PASS
Band66	5MHz	64QAM	132647	25RB#0	6.23	13	PASS
Band66	5MHz	256QAM	132647	25RB#0	6.60	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.35	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	5.93	13	PASS
Band66	10MHz	64QAM	132022	50RB#0	6.28	13	PASS

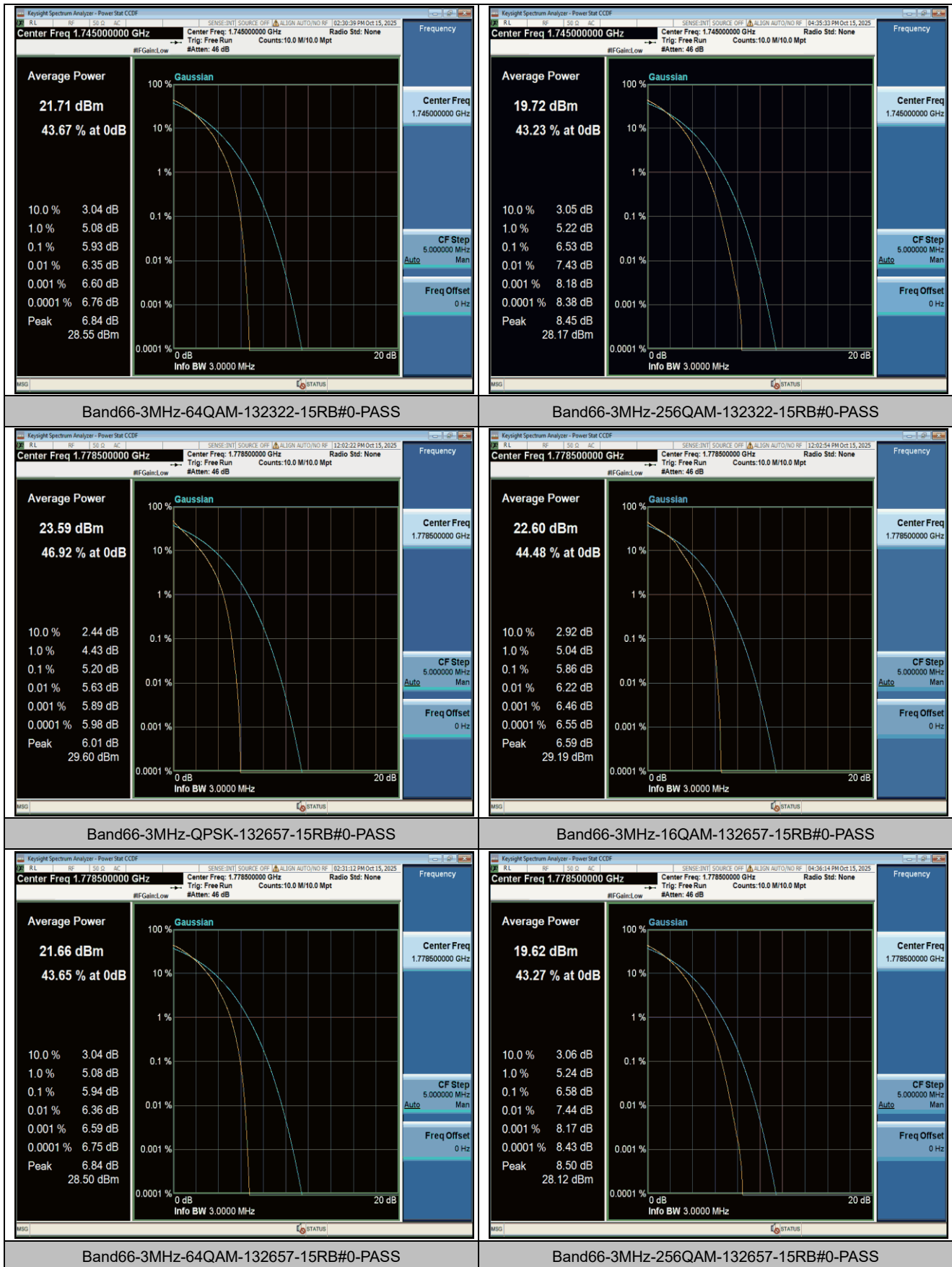
Band66	10MHz	256QAM	132022	50RB#0	6.54	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.36	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.95	13	PASS
Band66	10MHz	64QAM	132322	50RB#0	6.29	13	PASS
Band66	10MHz	256QAM	132322	50RB#0	6.51	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.38	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.95	13	PASS
Band66	10MHz	64QAM	132622	50RB#0	6.28	13	PASS
Band66	10MHz	256QAM	132622	50RB#0	6.53	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.23	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	5.88	13	PASS
Band66	15MHz	64QAM	132047	75RB#0	6.11	13	PASS
Band66	15MHz	256QAM	132047	75RB#0	6.53	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.23	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	5.89	13	PASS
Band66	15MHz	64QAM	132322	75RB#0	6.13	13	PASS
Band66	15MHz	256QAM	132322	75RB#0	6.60	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.24	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.90	13	PASS
Band66	15MHz	64QAM	132597	75RB#0	6.11	13	PASS
Band66	15MHz	256QAM	132597	75RB#0	6.73	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.24	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.76	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.49	13	PASS
Band66	20MHz	256QAM	132072	100RB#0	6.81	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.21	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.77	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.50	13	PASS
Band66	20MHz	256QAM	132322	100RB#0	6.52	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.25	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.81	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.51	13	PASS
Band66	20MHz	256QAM	132572	100RB#0	7.91	13	PASS

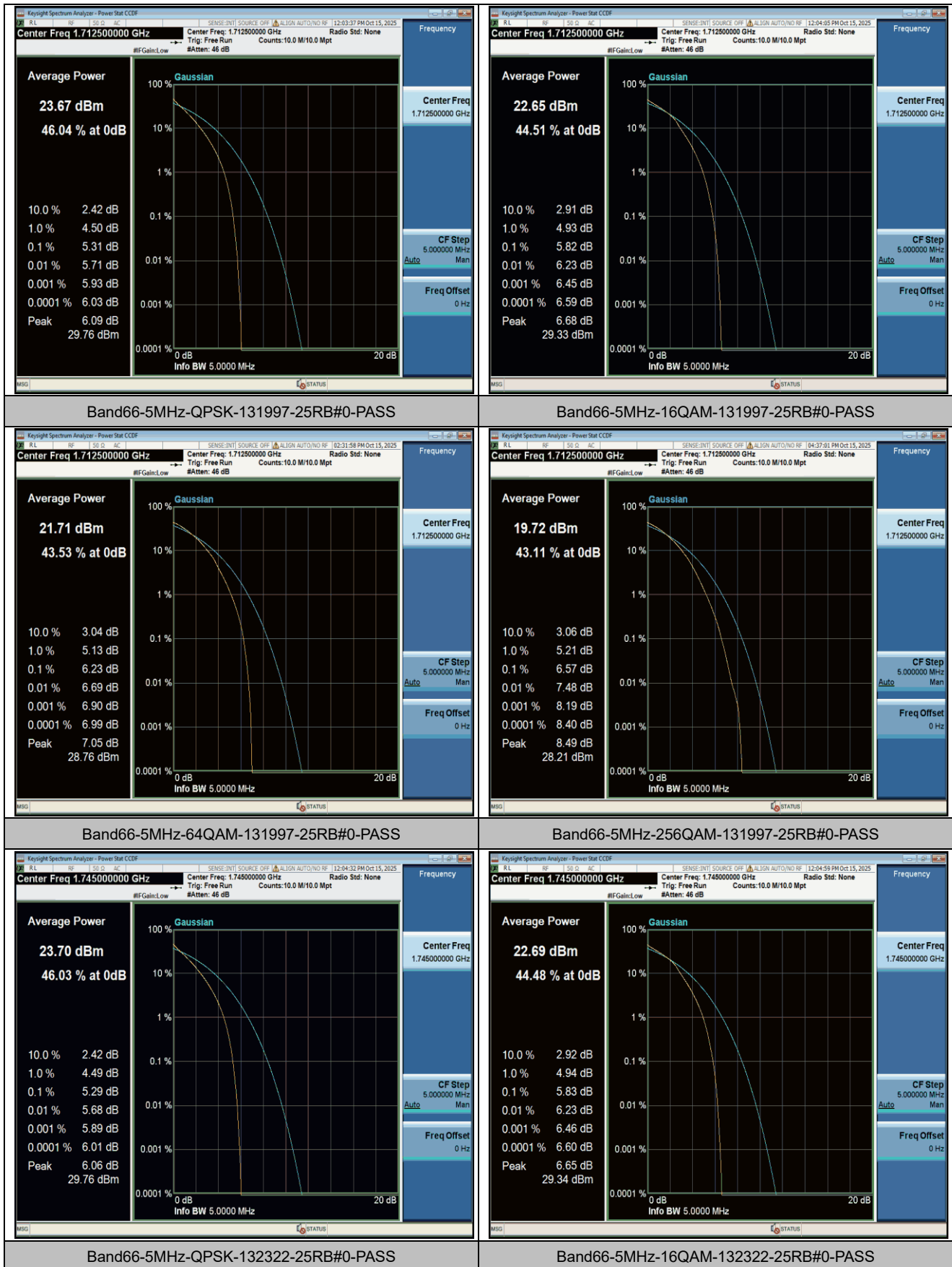
Test Graphs

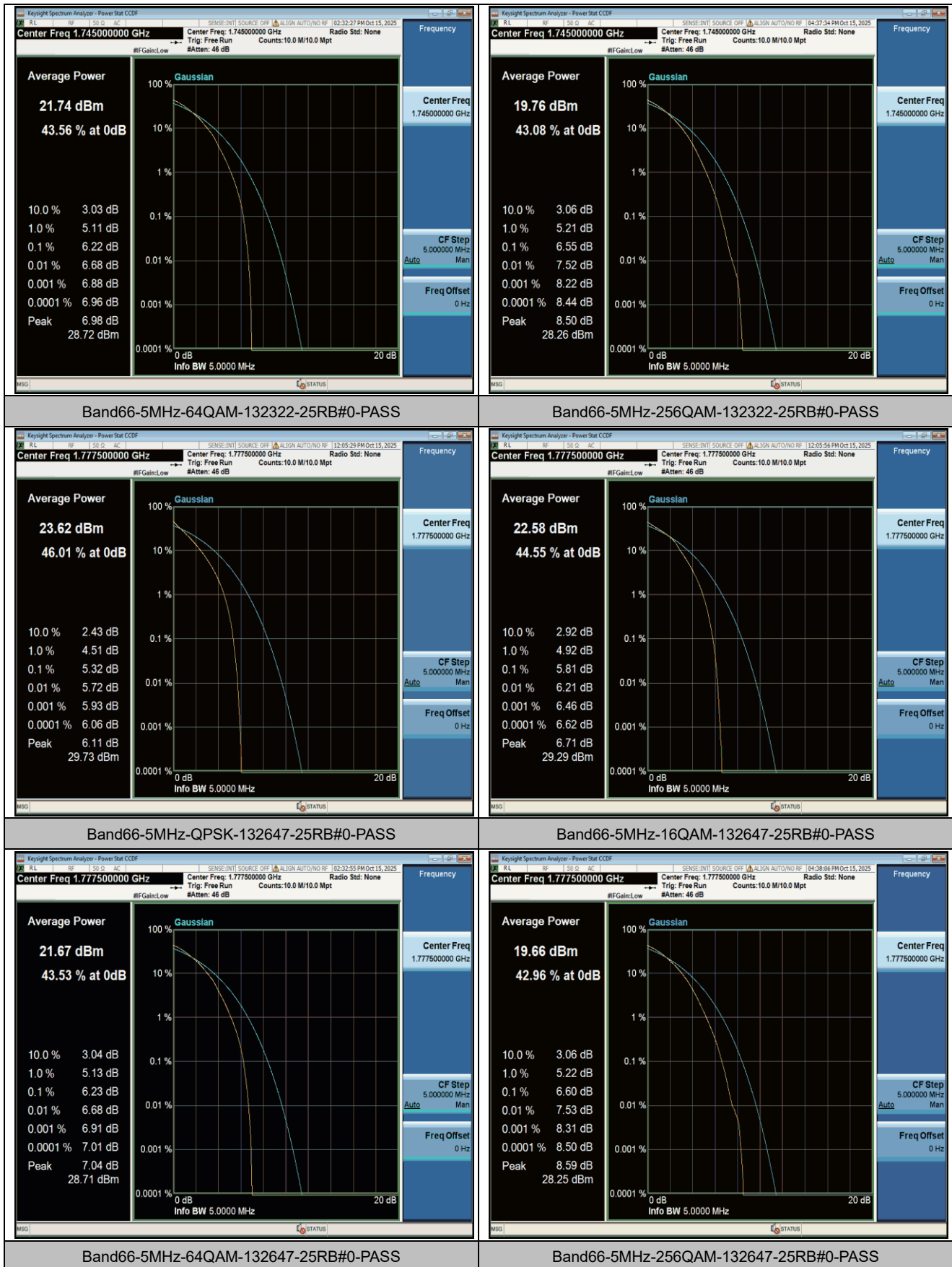


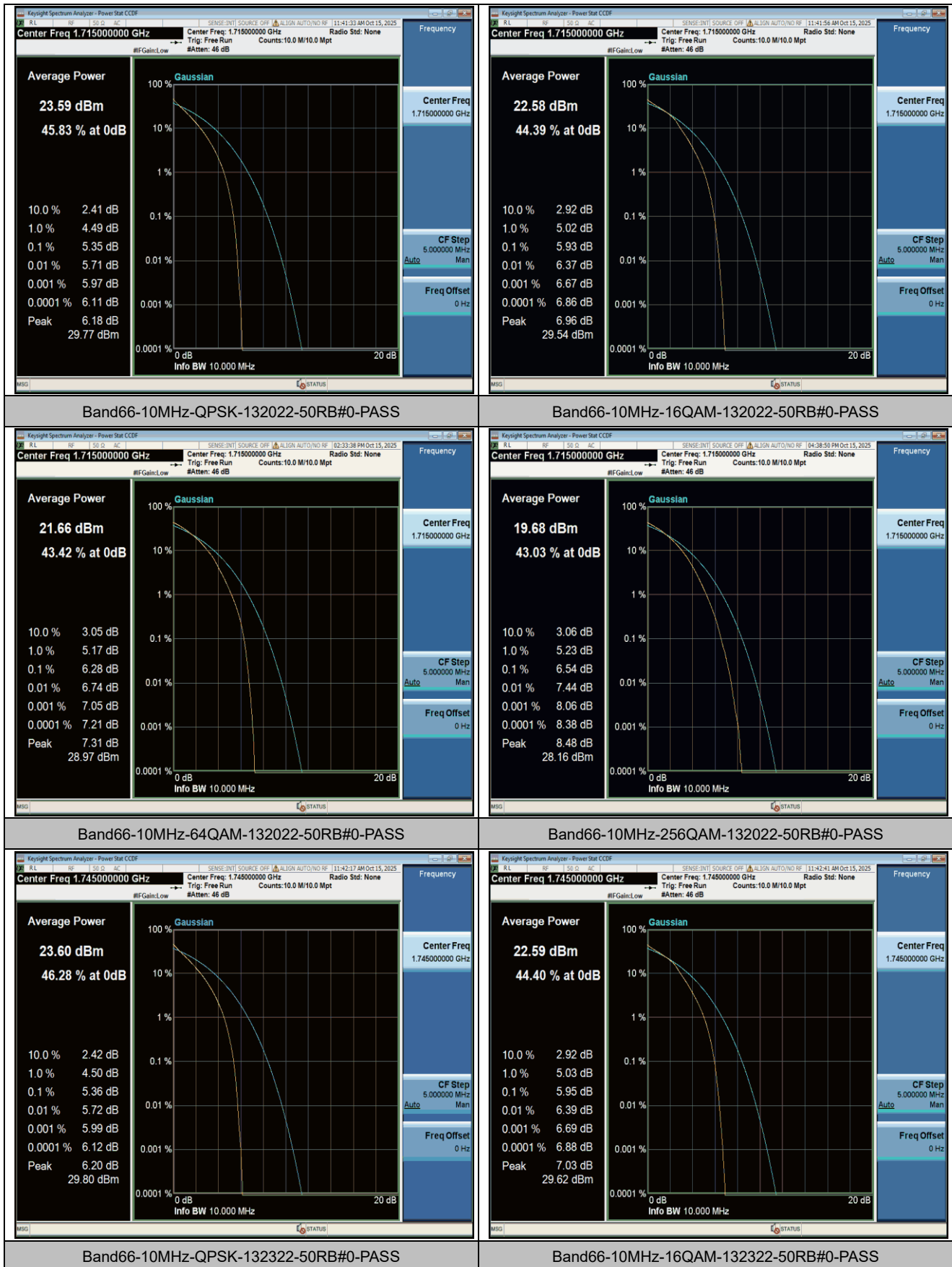


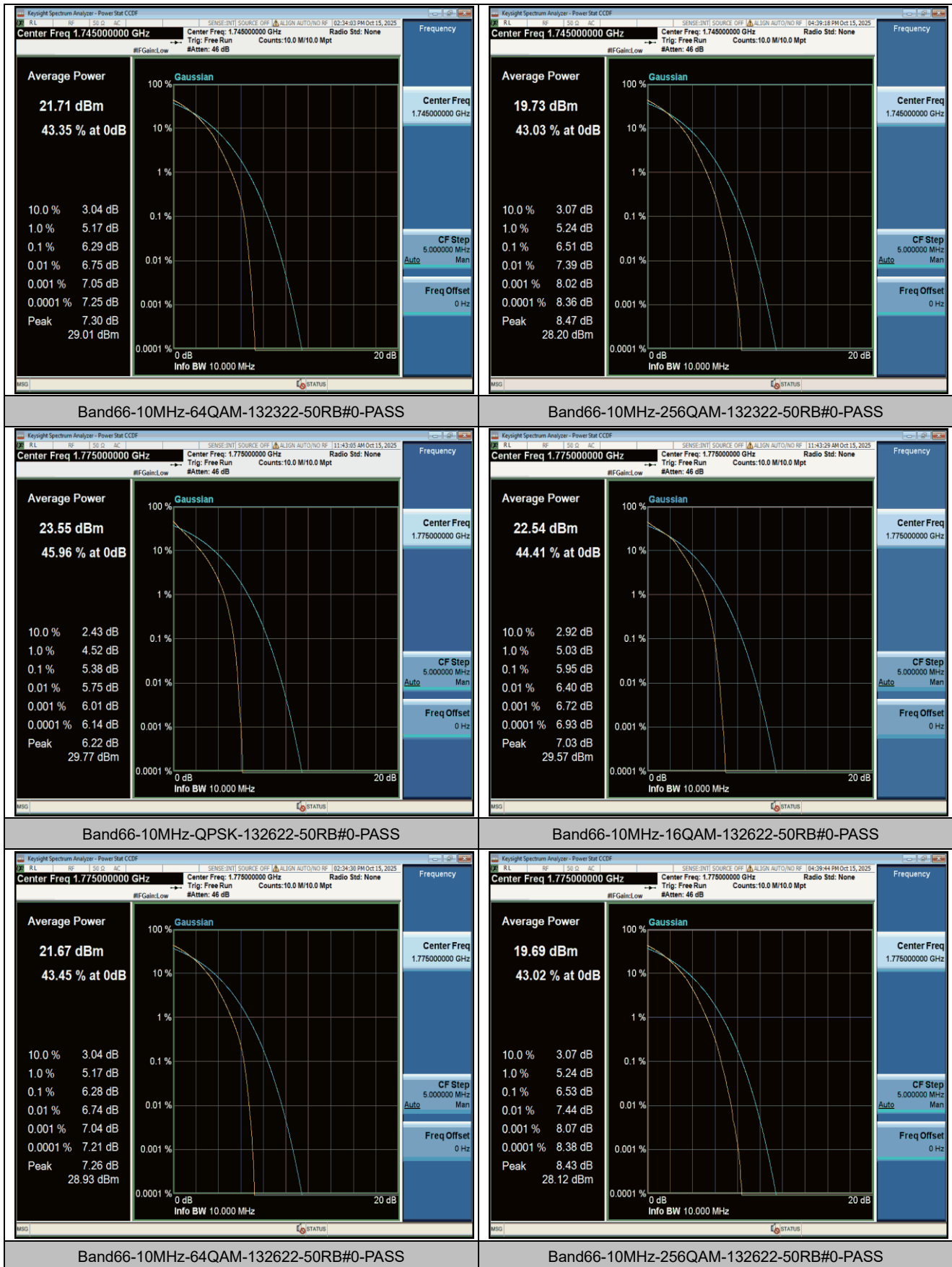


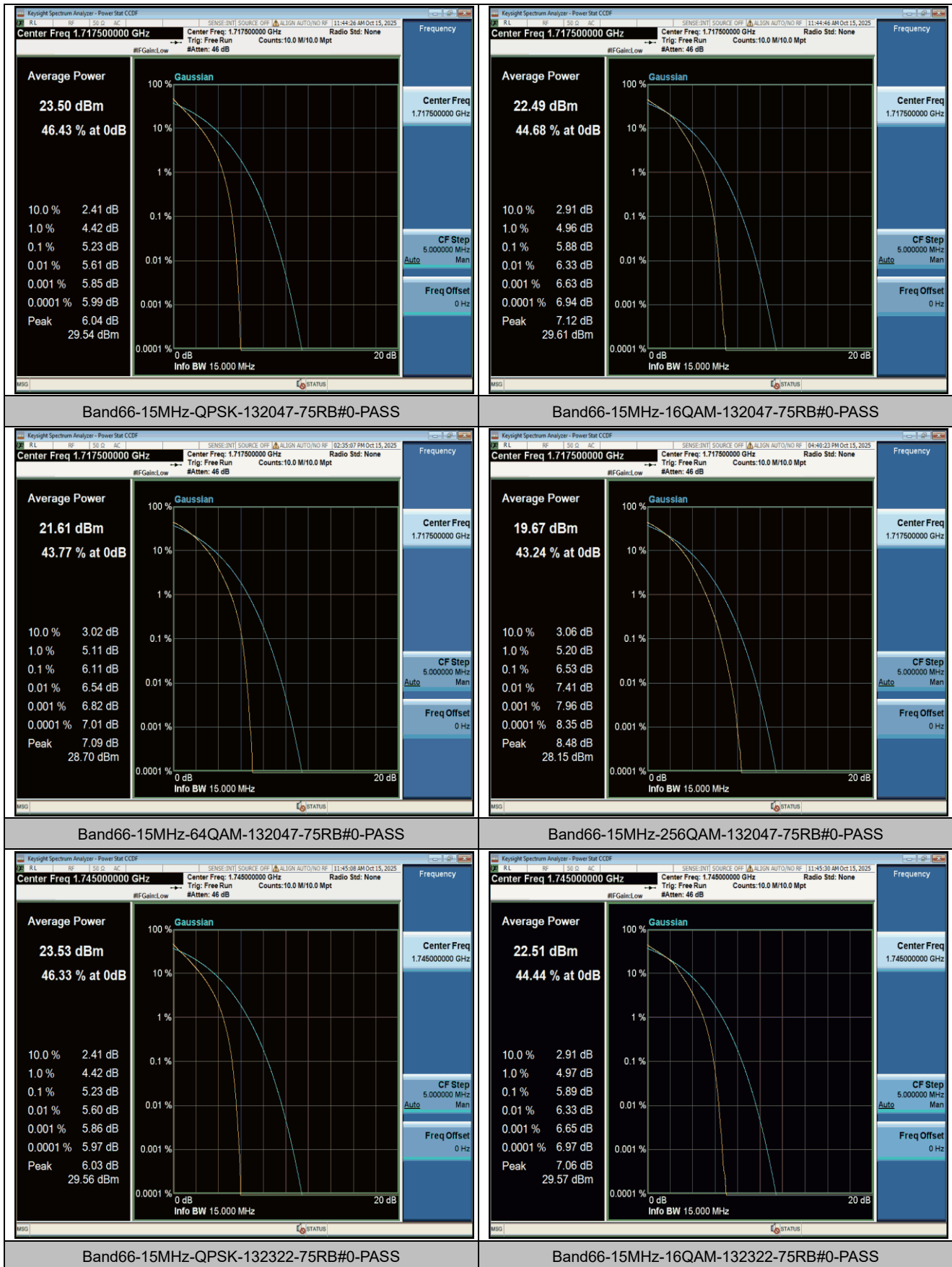


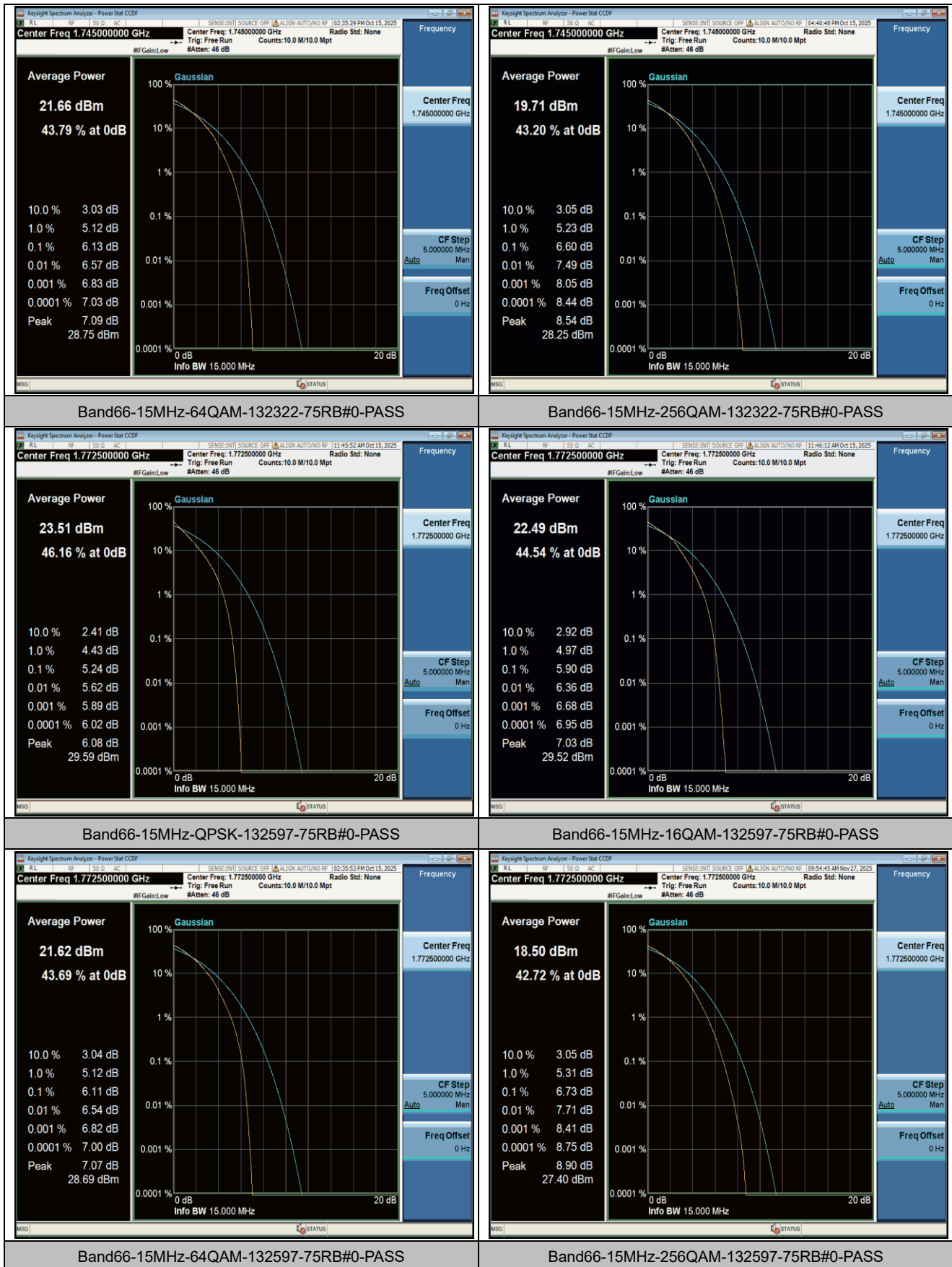


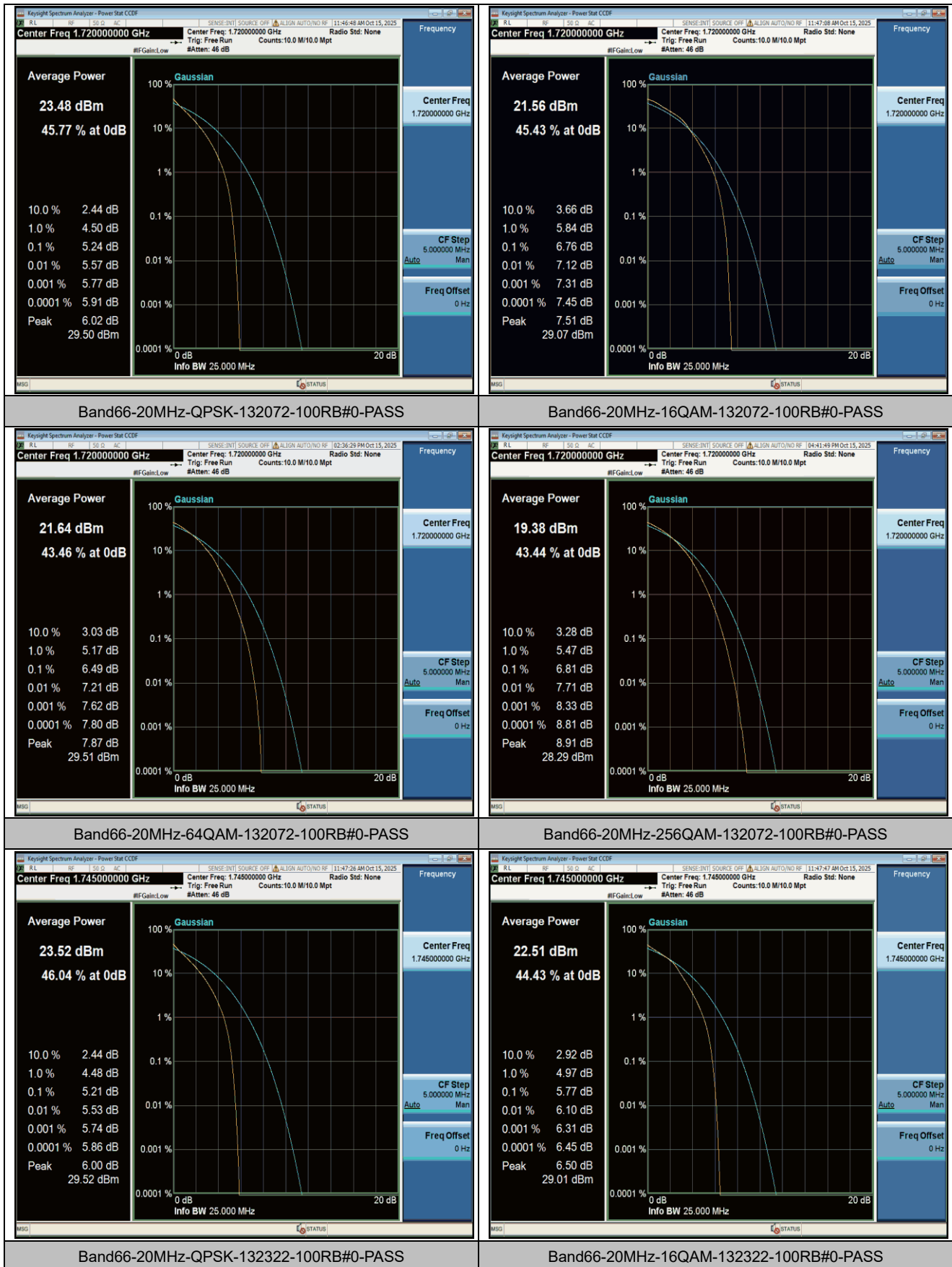


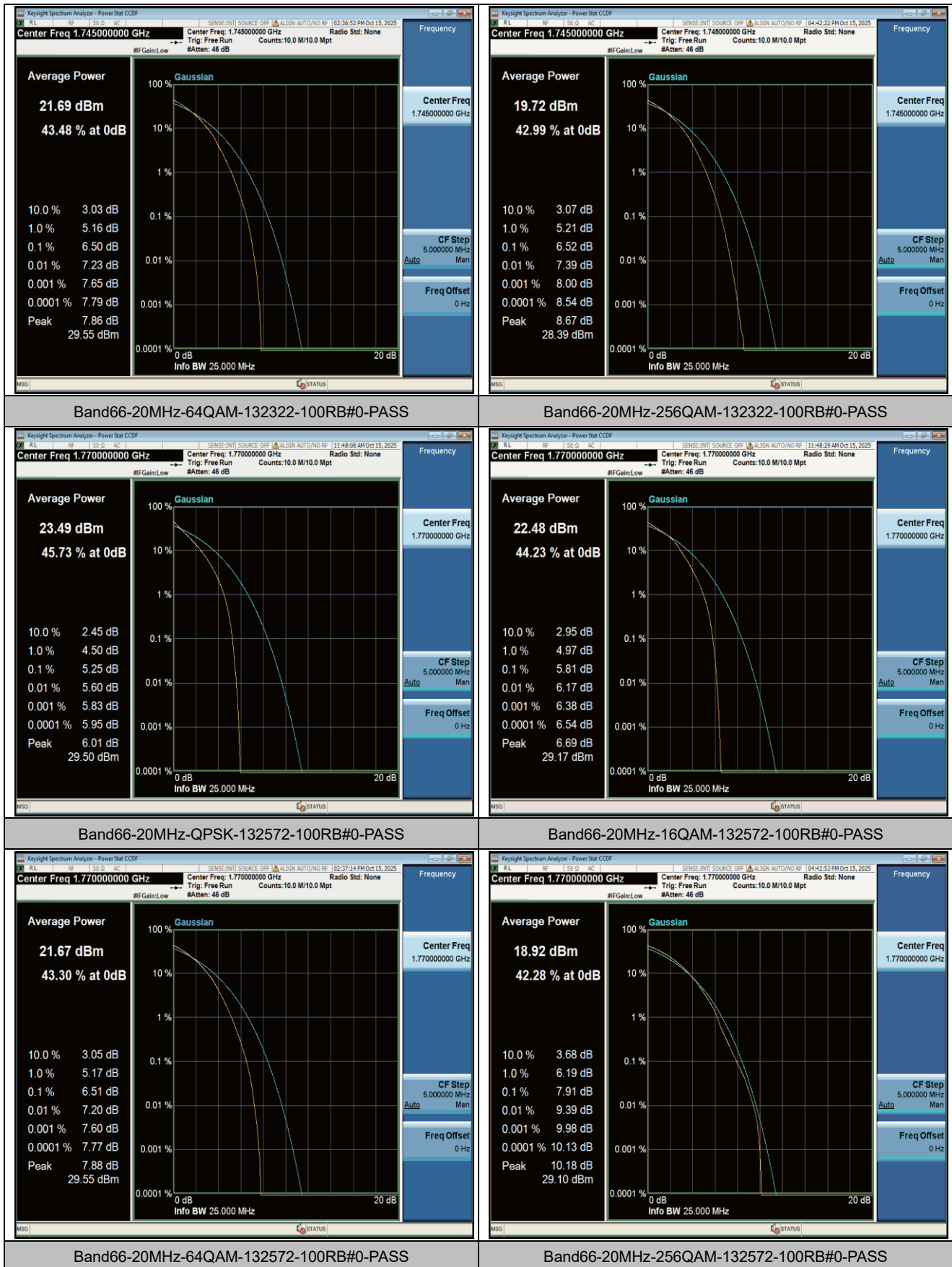












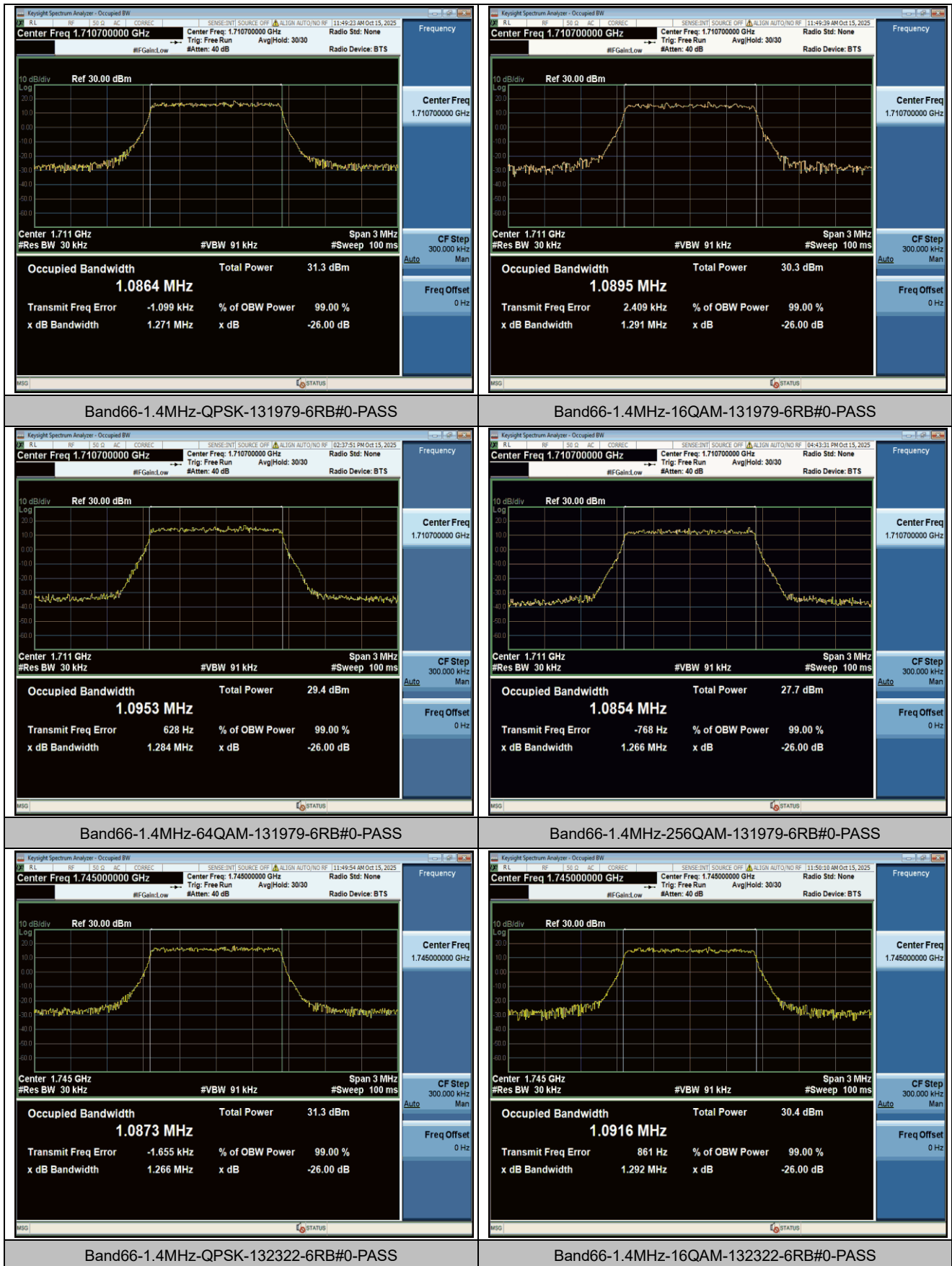
26dB Bandwidth and Occupied Bandwidth

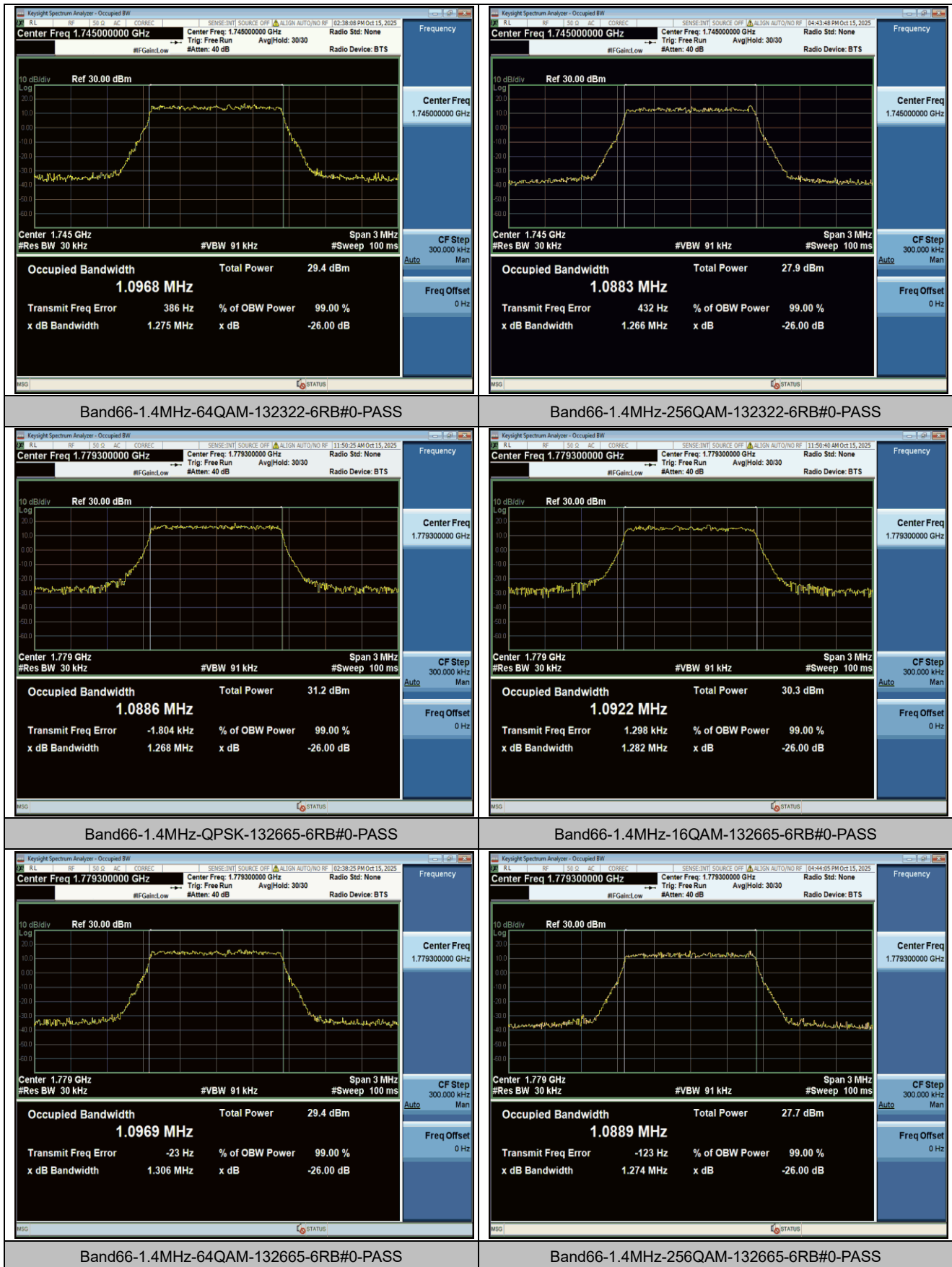
Test Result

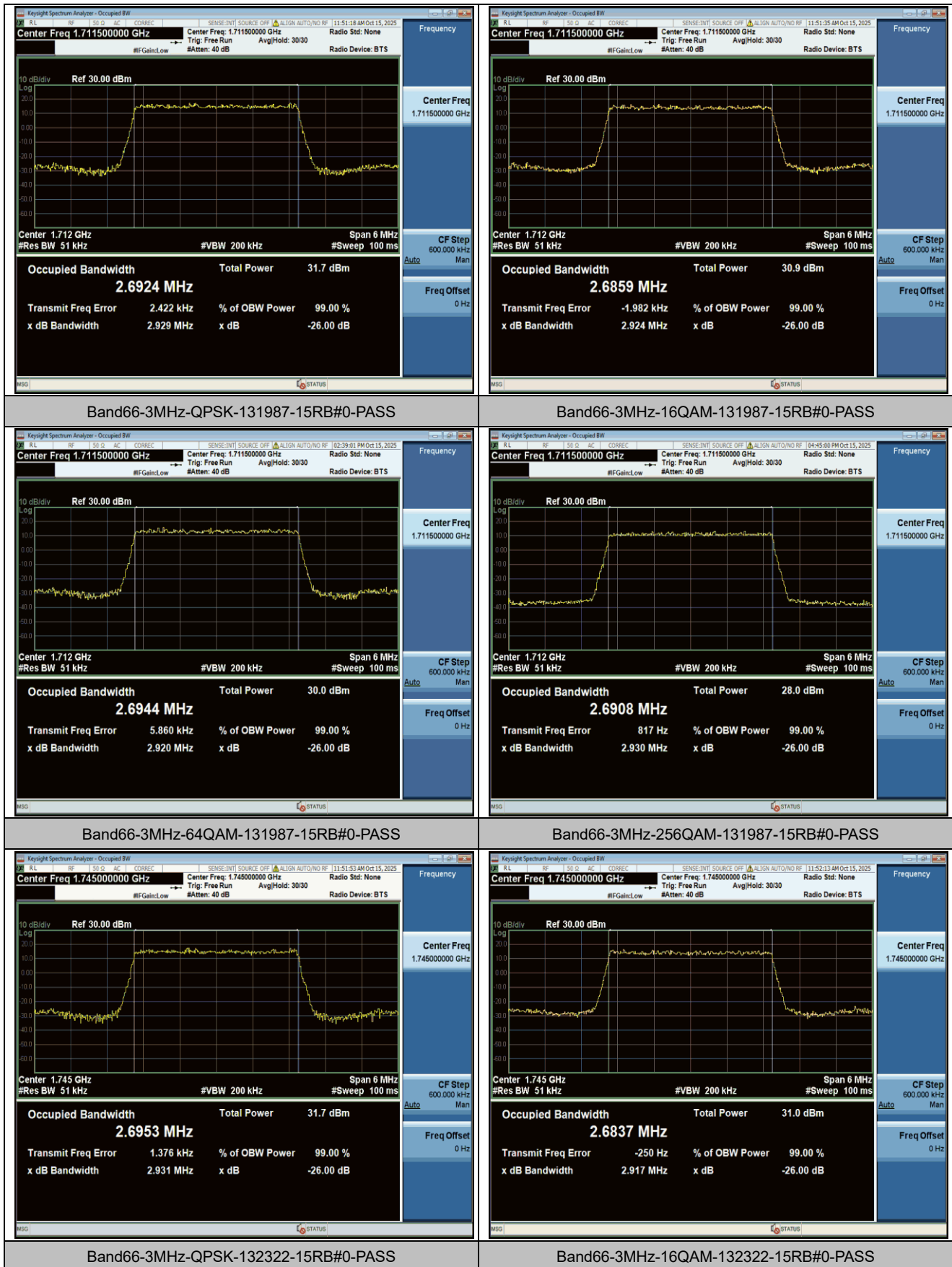
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0864	1.271	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0895	1.291	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.0953	1.284	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	1.0854	1.266	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0873	1.266	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0916	1.292	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.0968	1.275	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	1.0883	1.266	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0886	1.268	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0922	1.282	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.0969	1.306	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	1.0889	1.274	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6924	2.929	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6859	2.924	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.6944	2.920	PASS
Band66	3MHz	256QAM	131987	15RB#0	2.6908	2.930	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6953	2.931	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6837	2.917	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.6909	2.918	PASS
Band66	3MHz	256QAM	132322	15RB#0	2.6904	2.947	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6924	2.923	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6839	3.088	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.6889	2.918	PASS
Band66	3MHz	256QAM	132657	15RB#0	2.6881	2.941	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.4856	4.967	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4898	5.106	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.4985	4.975	PASS
Band66	5MHz	256QAM	131997	25RB#0	4.4799	4.903	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.4881	4.975	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4908	6.018	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.4949	4.972	PASS
Band66	5MHz	256QAM	132322	25RB#0	4.4837	4.914	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4891	4.953	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.4879	5.074	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.4975	4.965	PASS
Band66	5MHz	256QAM	132647	25RB#0	4.4817	4.916	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9863	9.806	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9598	9.718	PASS

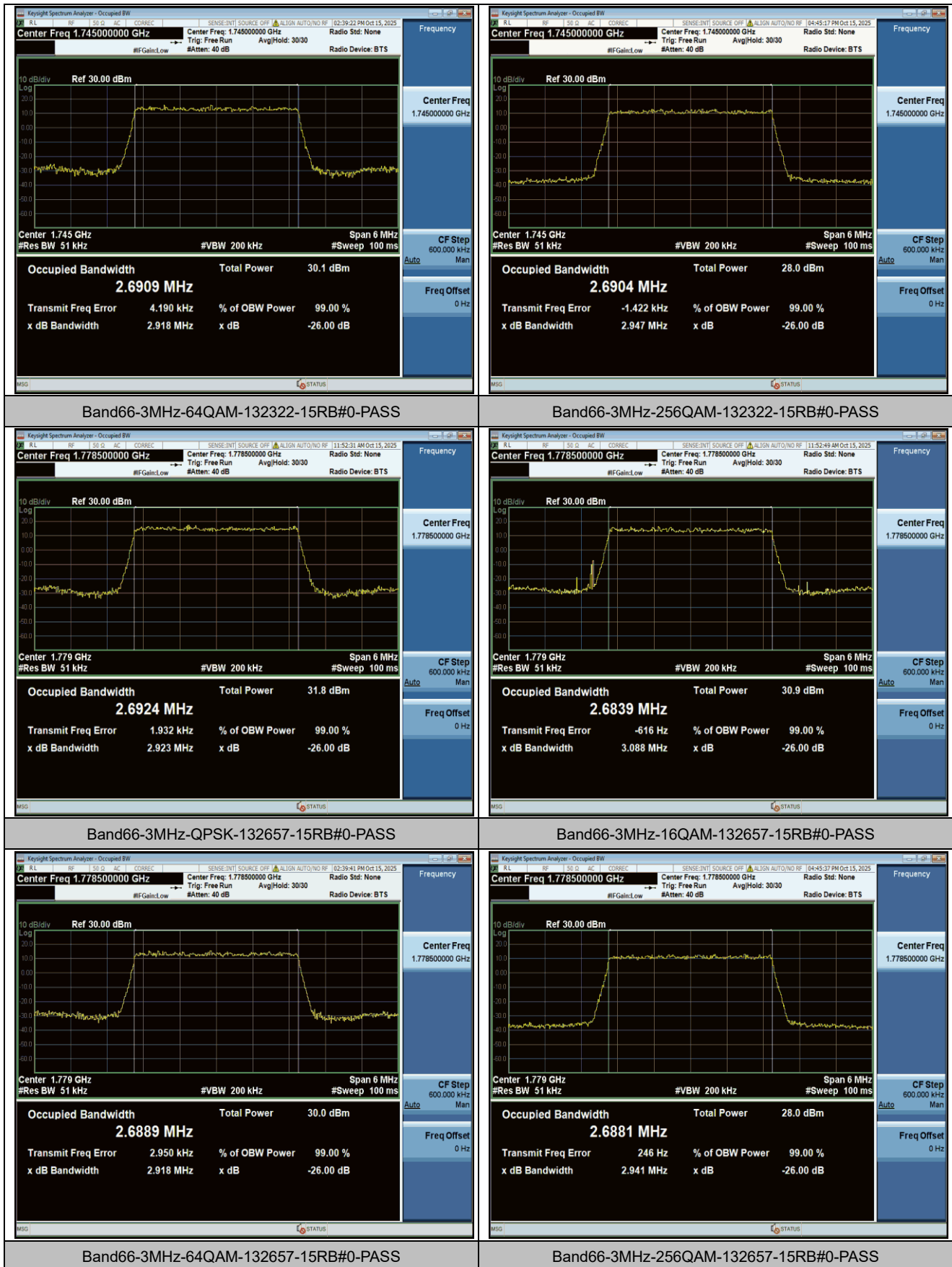
Band66	10MHz	64QAM	132022	50RB#0	8.9835	9.823	PASS
Band66	10MHz	256QAM	132022	50RB#0	8.9675	9.813	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9967	9.786	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9612	9.742	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.9840	9.787	PASS
Band66	10MHz	256QAM	132322	50RB#0	8.9683	9.786	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9849	9.823	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9610	9.747	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.9696	9.848	PASS
Band66	10MHz	256QAM	132622	50RB#0	8.9730	9.787	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.477	14.71	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.470	14.73	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.440	14.75	PASS
Band66	15MHz	256QAM	132047	75RB#0	13.461	14.60	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.485	14.70	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.471	14.71	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.454	14.75	PASS
Band66	15MHz	256QAM	132322	75RB#0	13.451	14.72	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.487	14.69	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.460	14.73	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.437	14.69	PASS
Band66	15MHz	256QAM	132597	75RB#0	13.450	14.69	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.989	19.45	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.980	19.36	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.928	19.54	PASS
Band66	20MHz	256QAM	132072	100RB#0	17.916	19.41	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.005	19.64	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.972	19.39	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.955	19.47	PASS
Band66	20MHz	256QAM	132322	100RB#0	17.908	19.35	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.021	19.67	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.990	19.42	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.954	19.51	PASS
Band66	20MHz	256QAM	132572	100RB#0	17.908	19.35	PASS

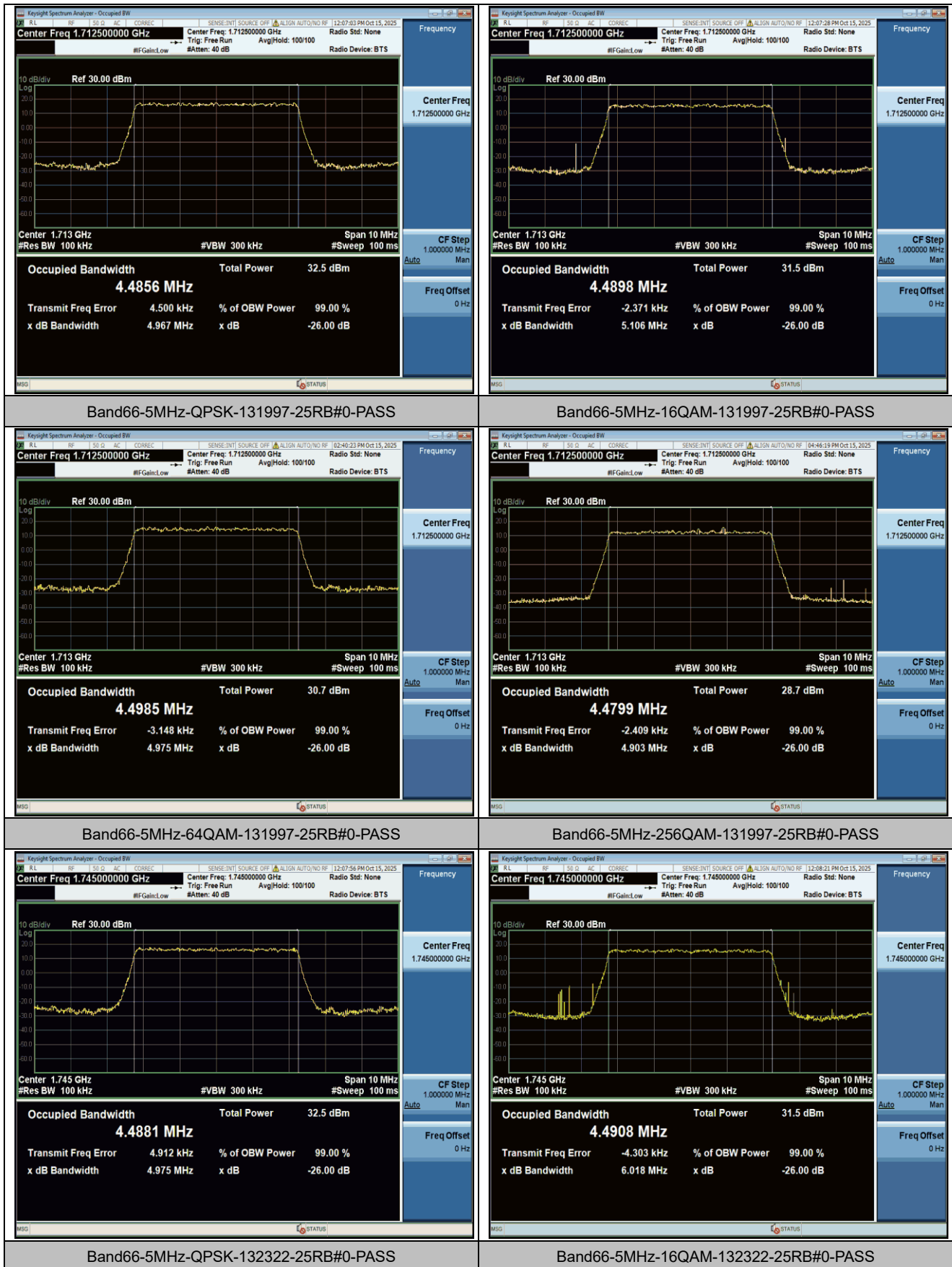
Test Graphs

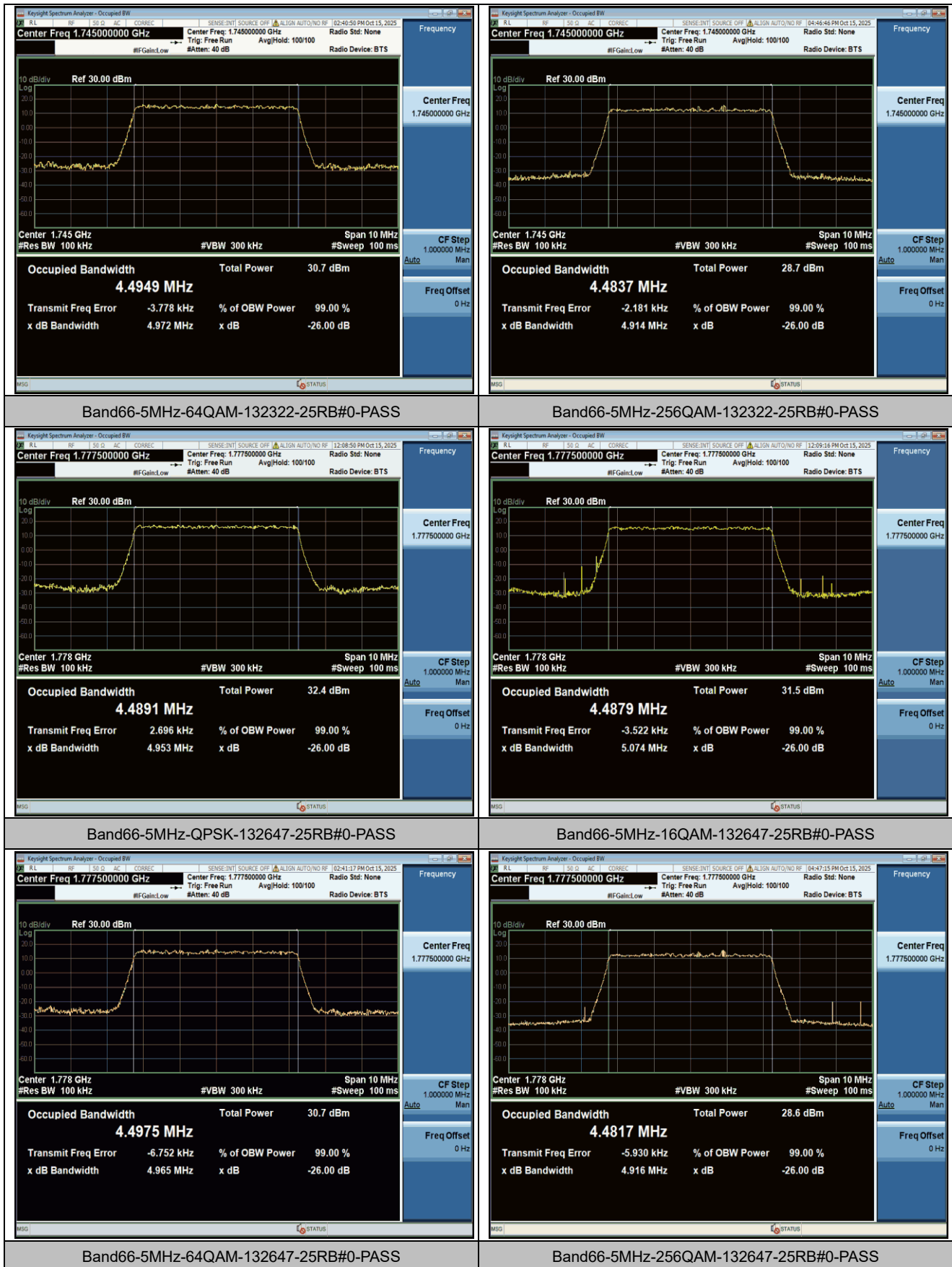


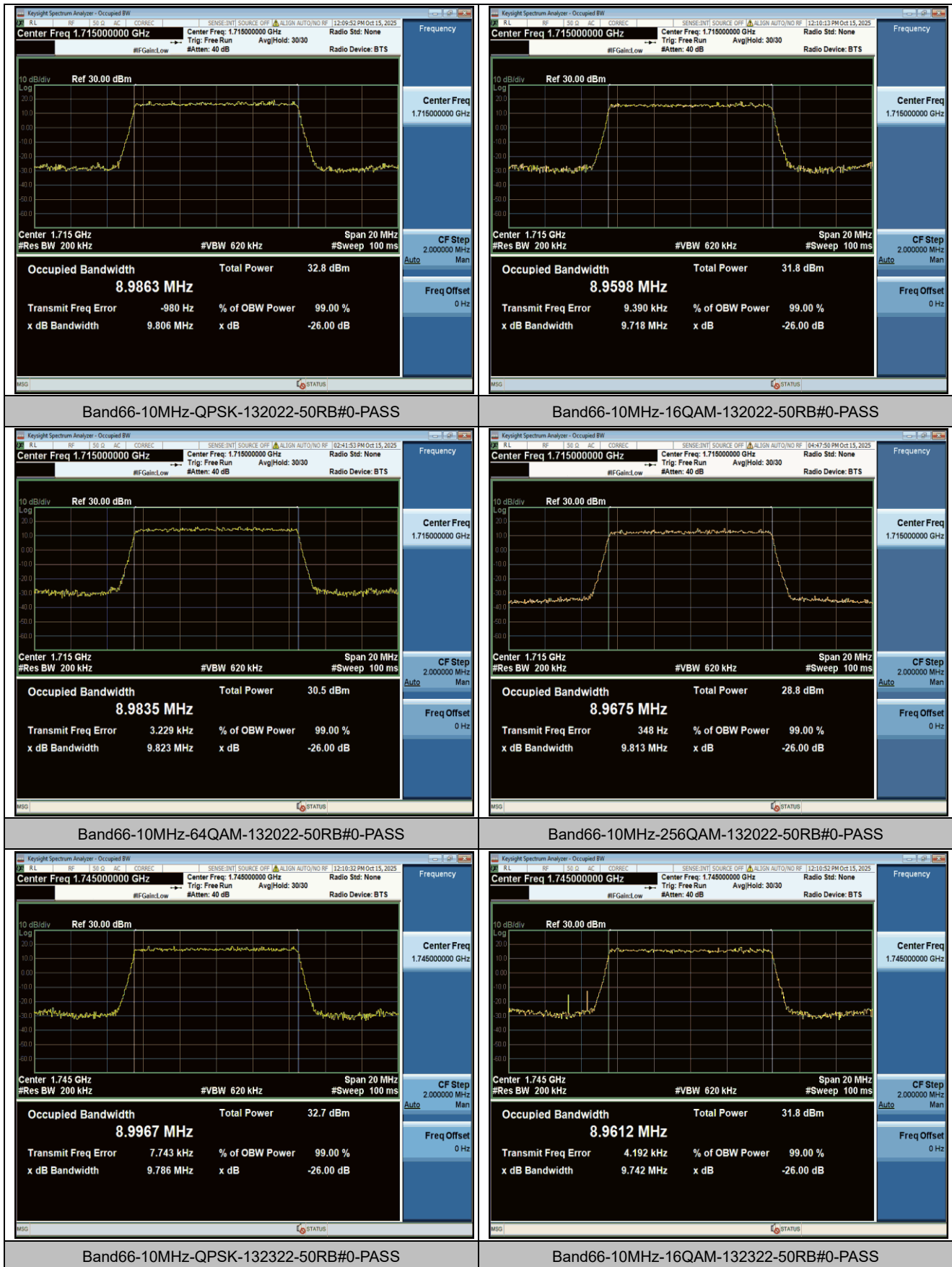


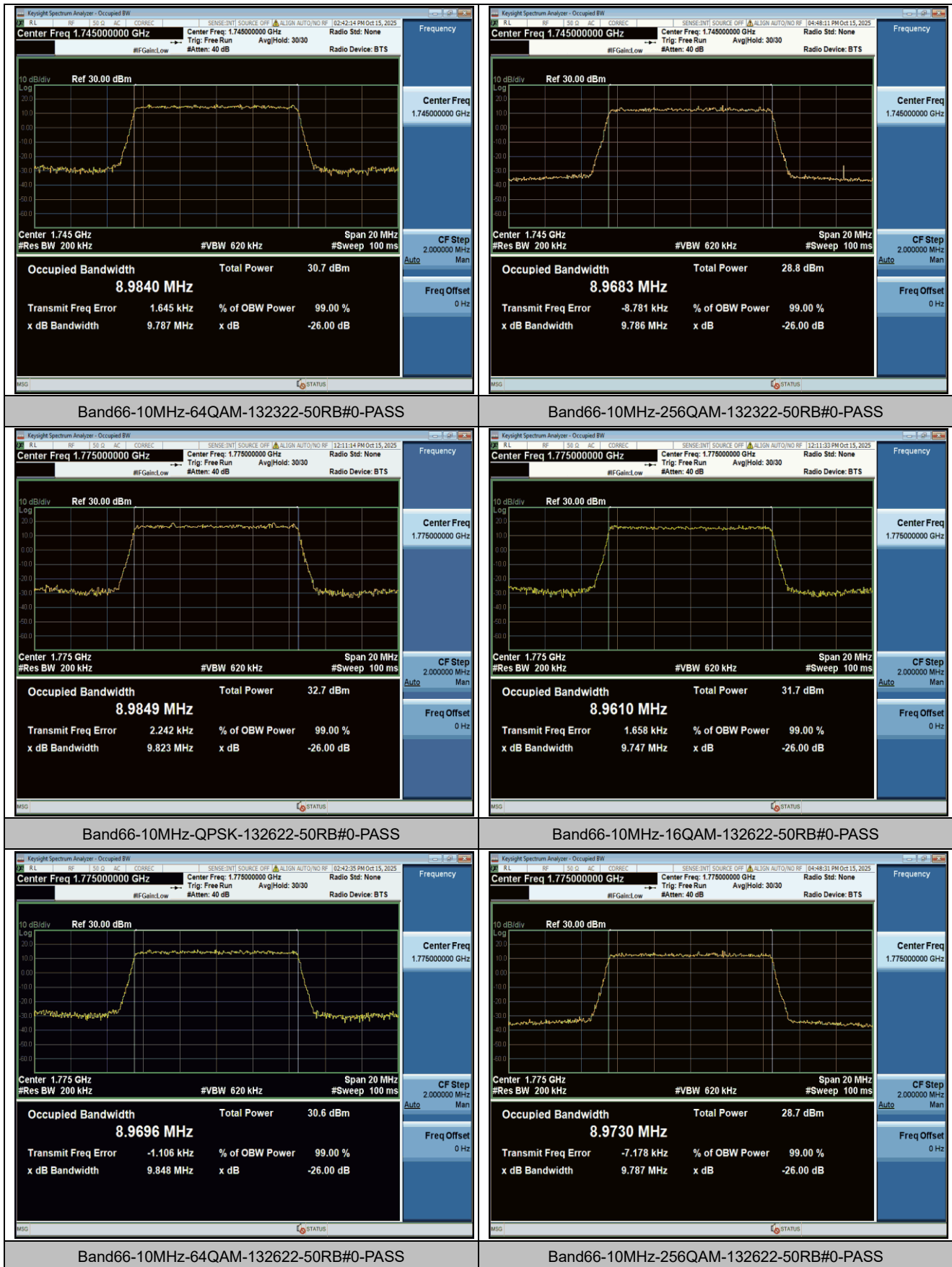


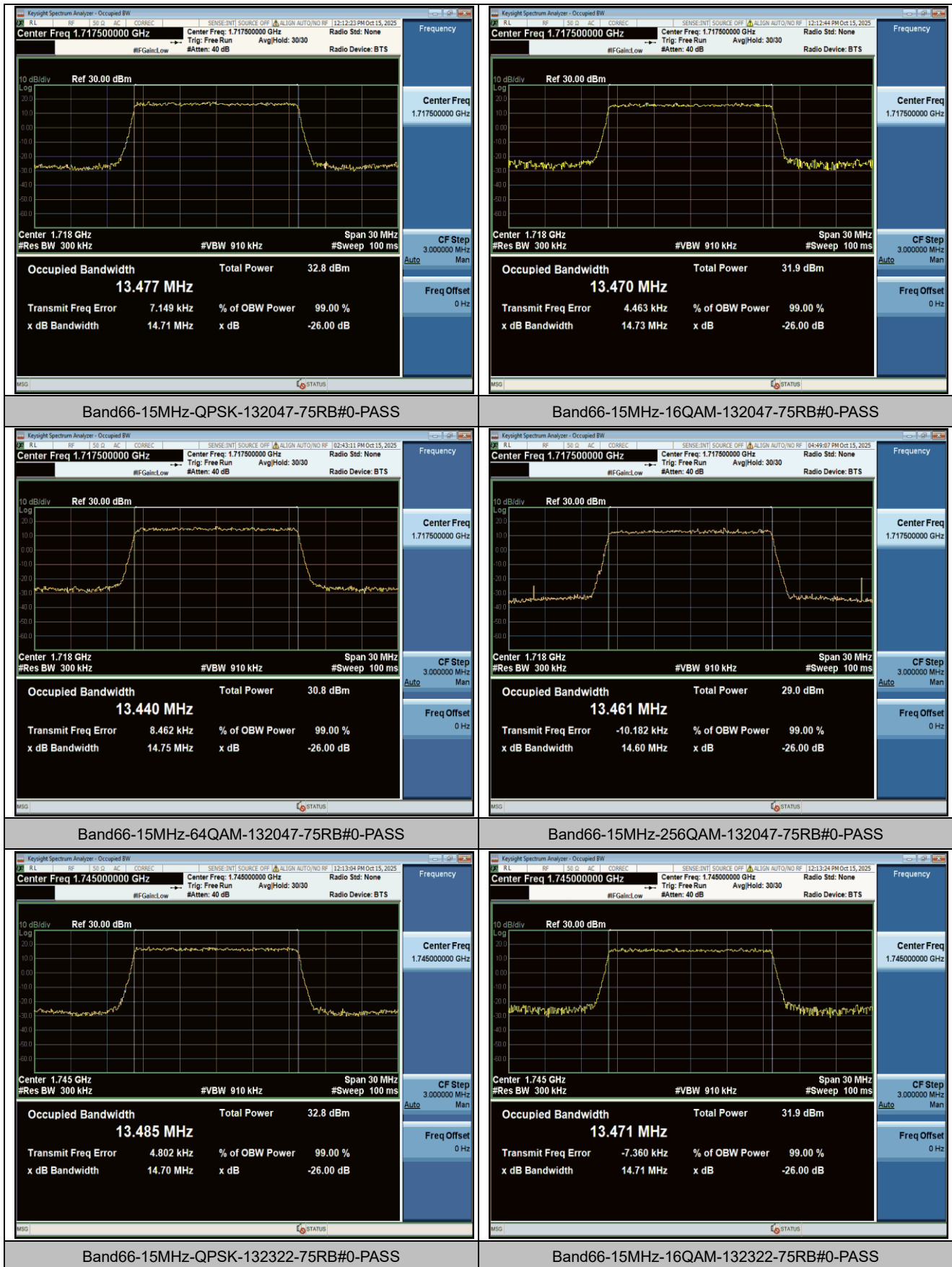


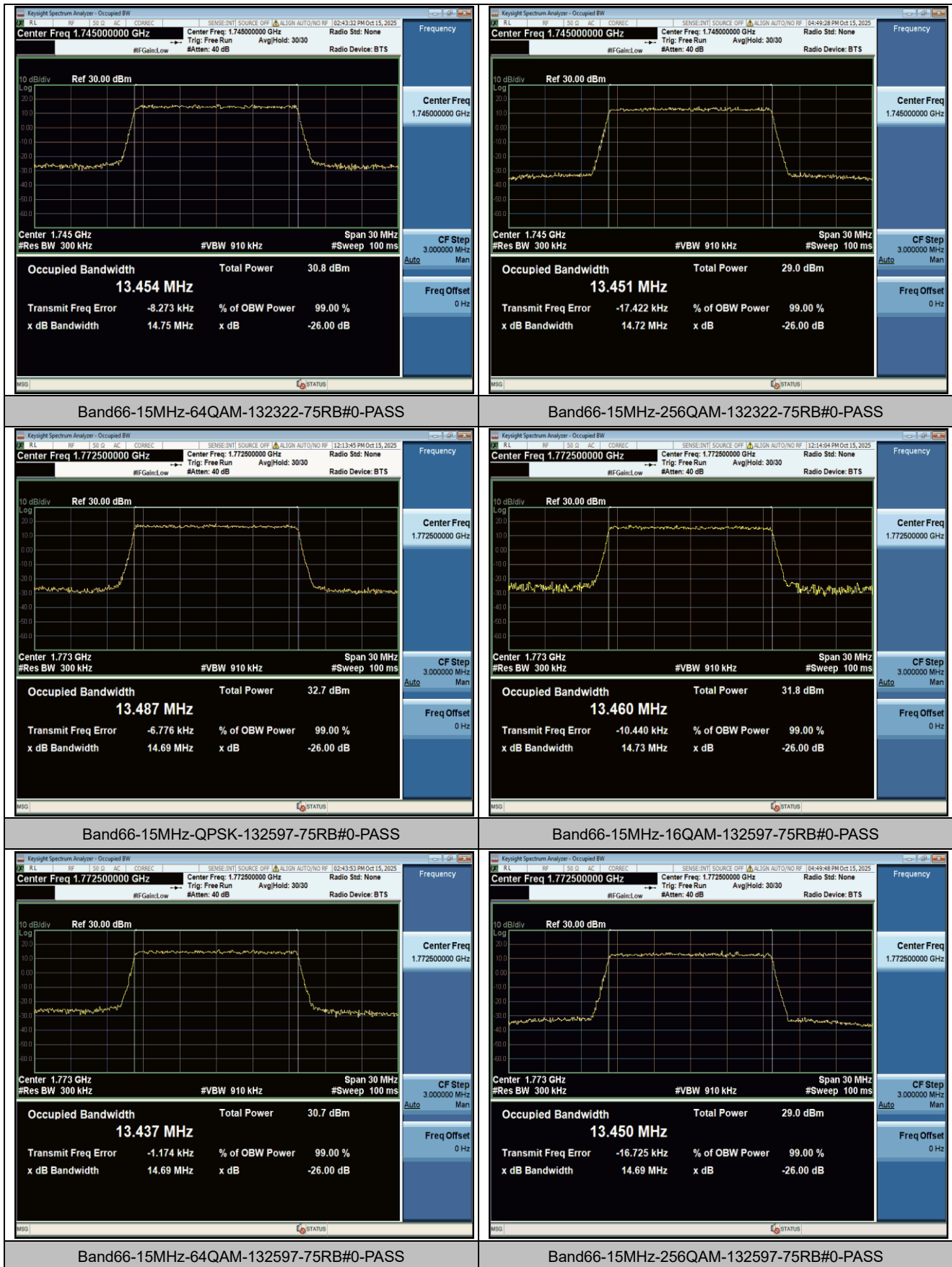


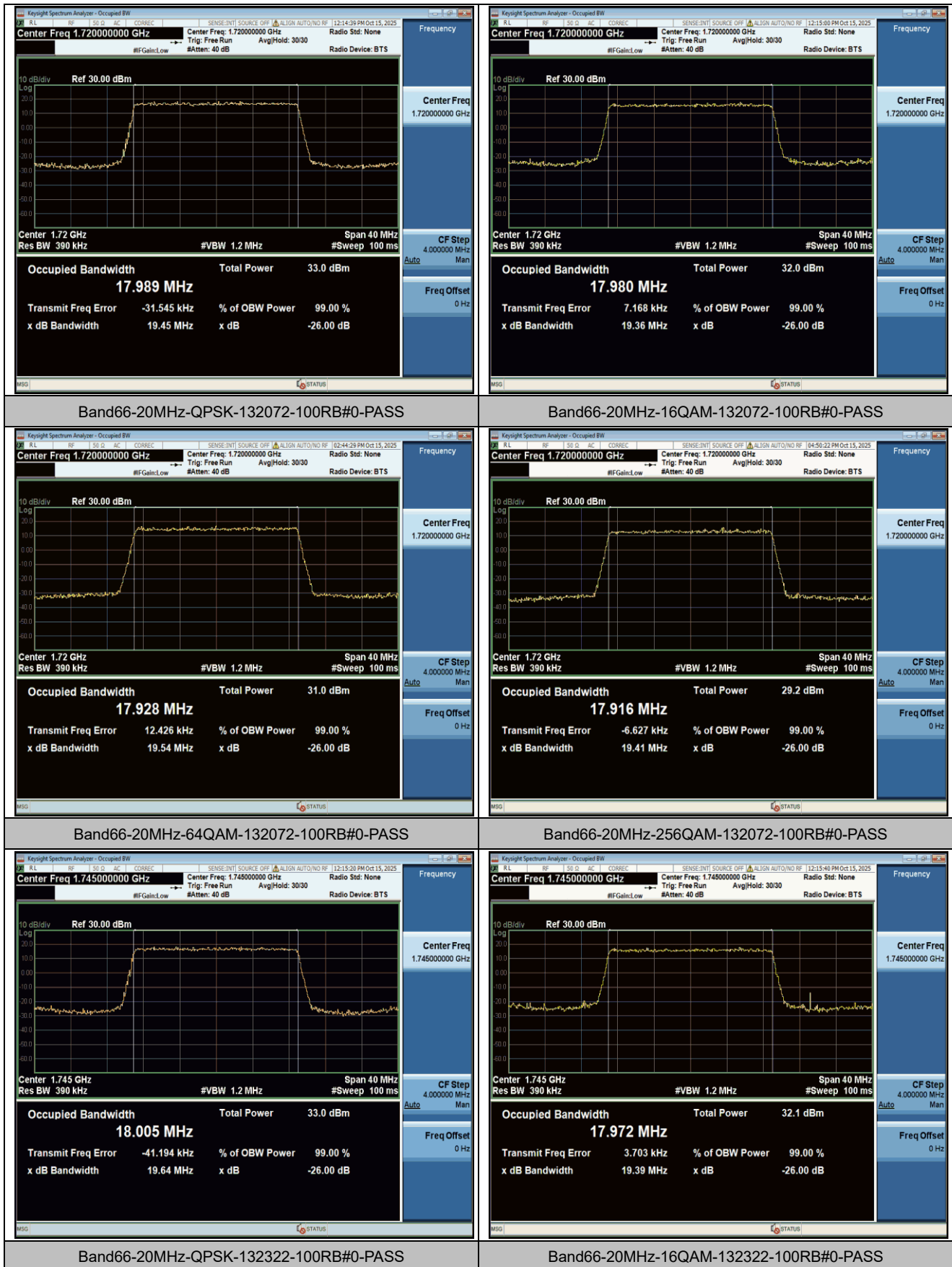


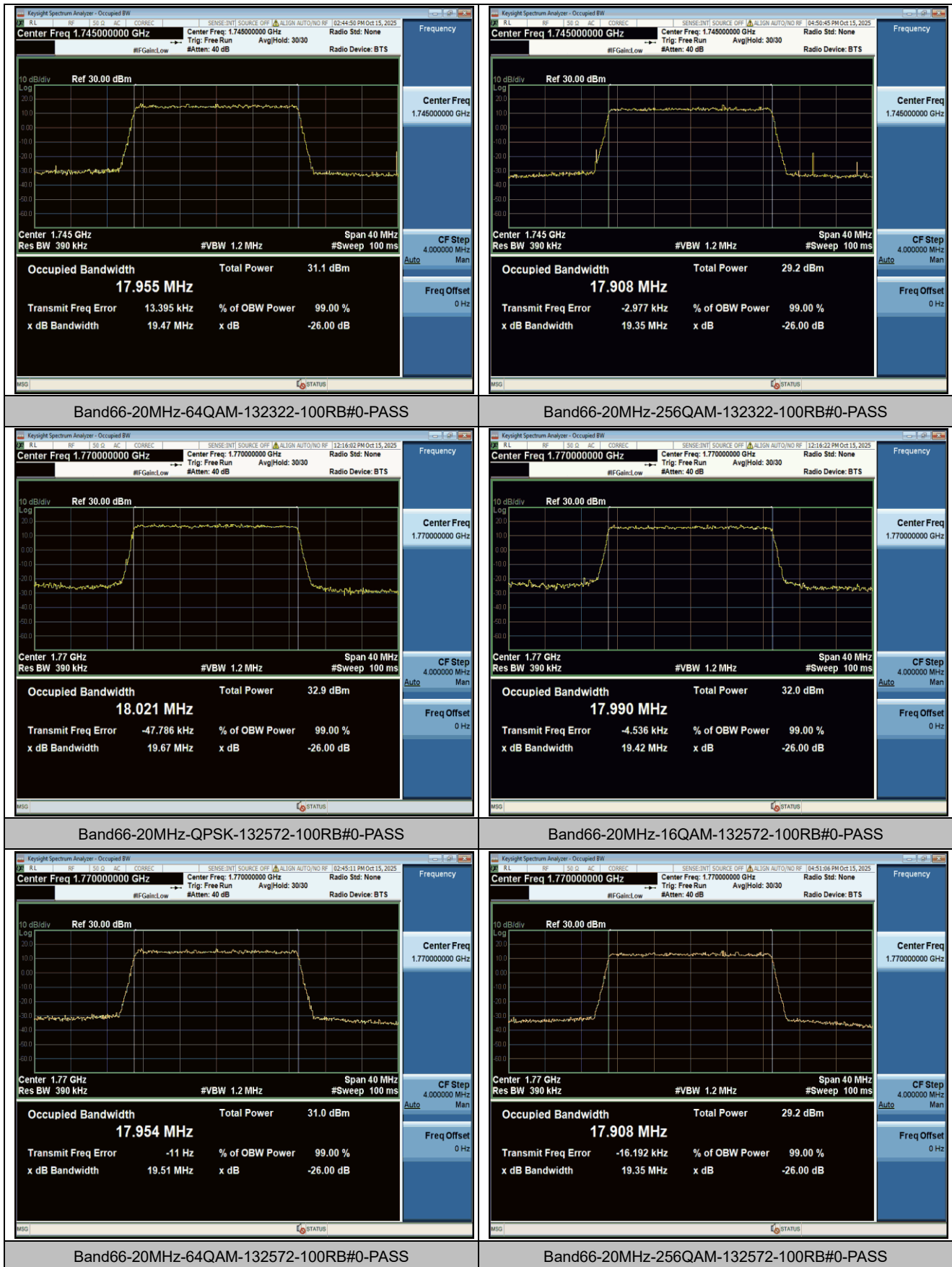






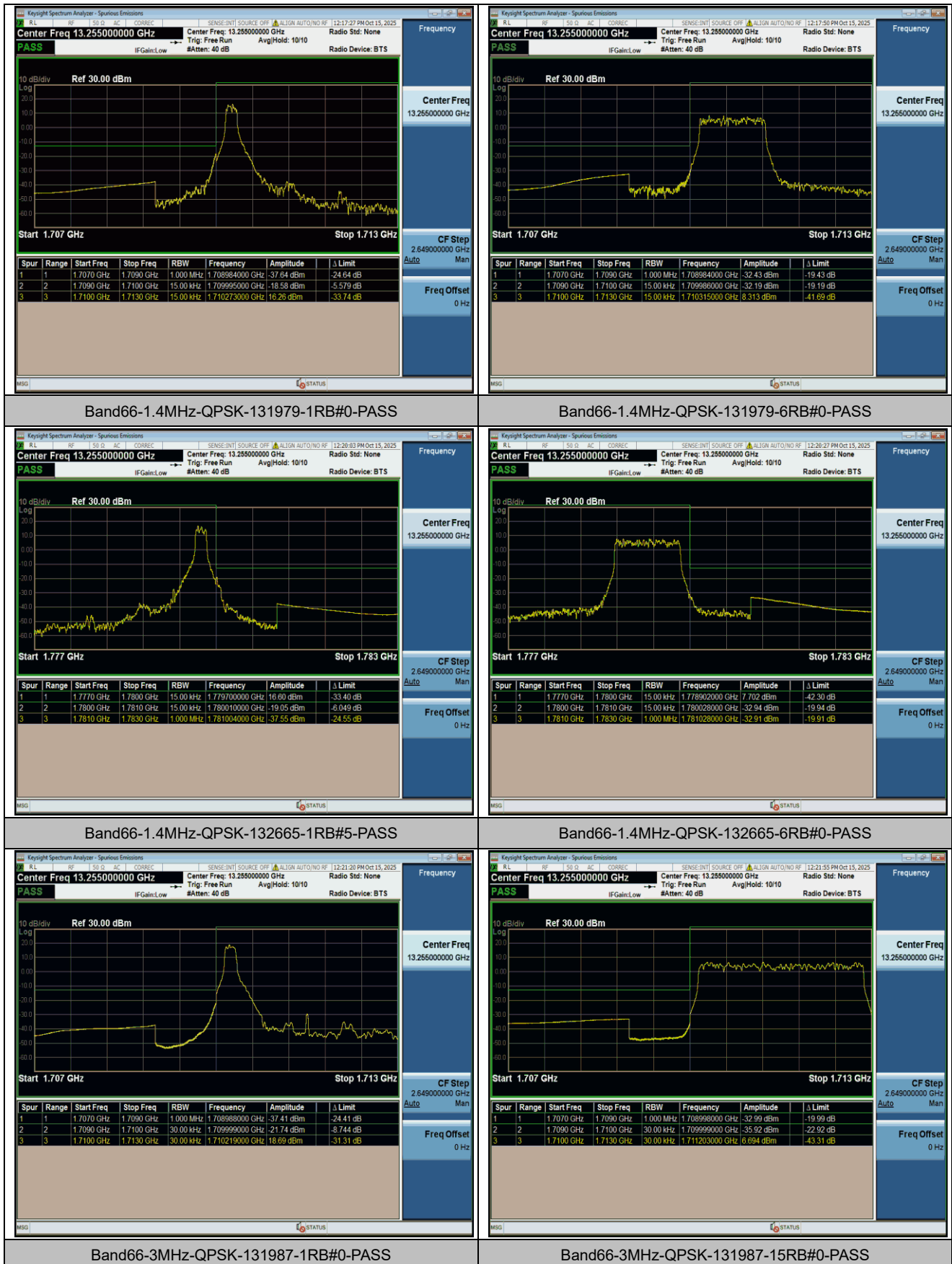


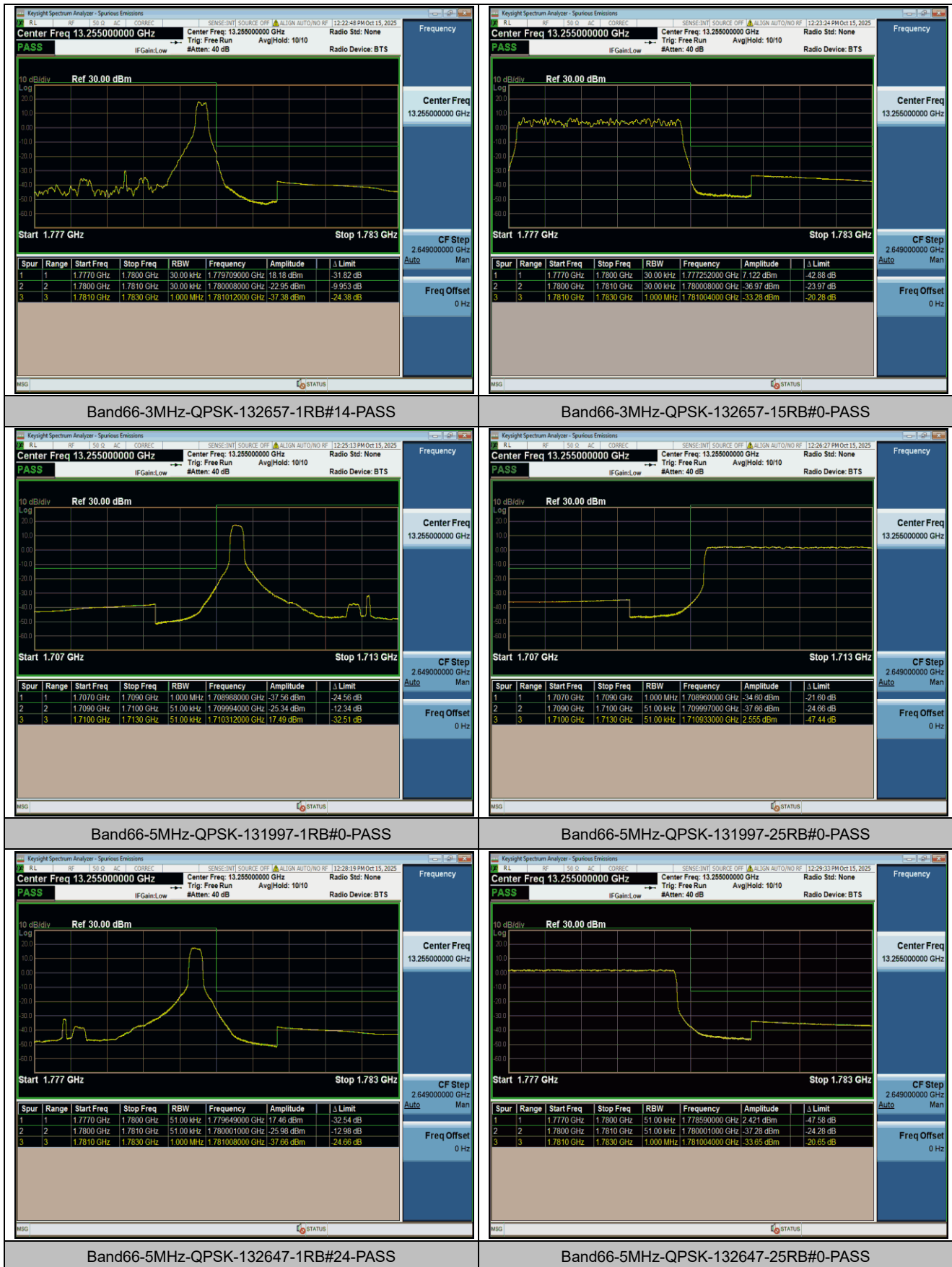


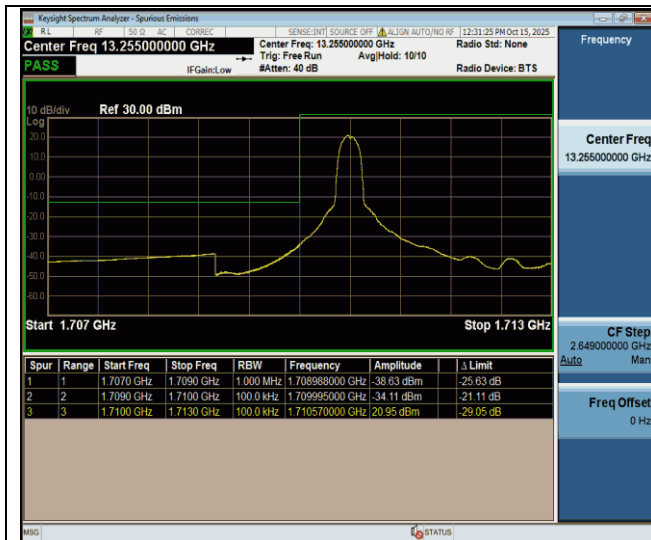


Band Edge

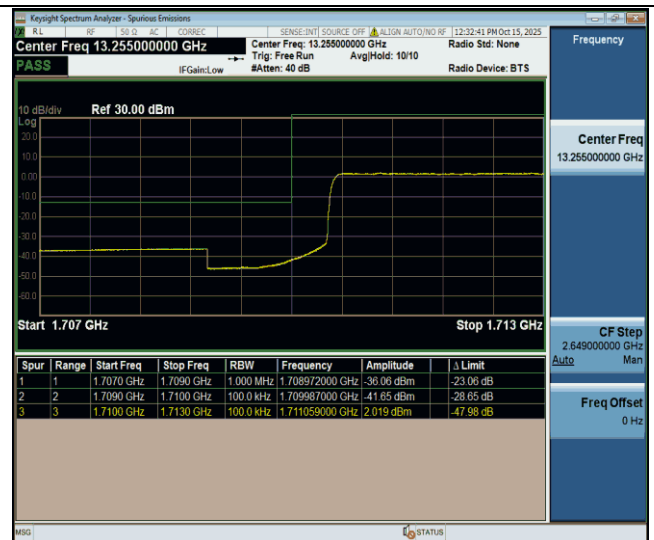
Test Graphs



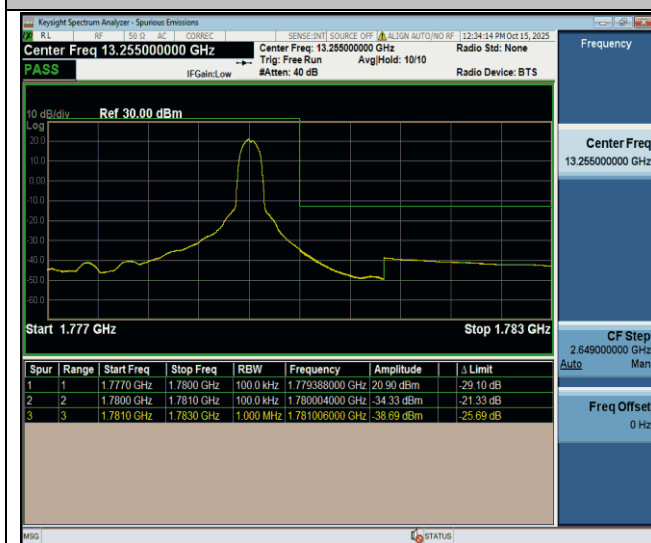




Band66-10MHz-QPSK-132022-1RB#0-PASS



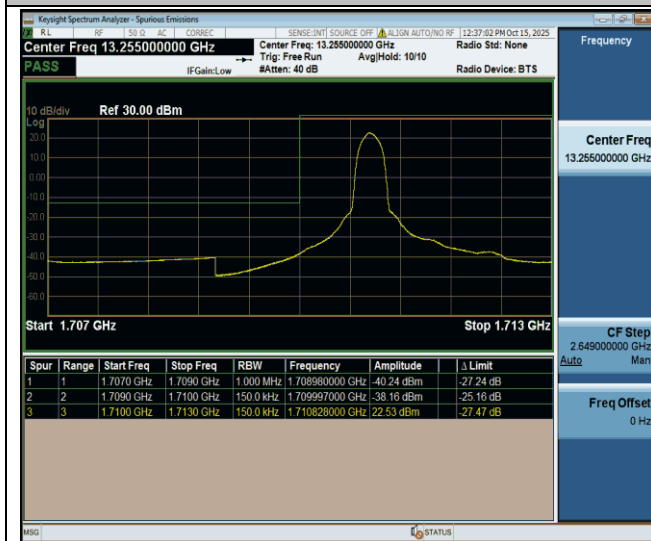
Band66-10MHz-QPSK-132022-50RB#0-PASS



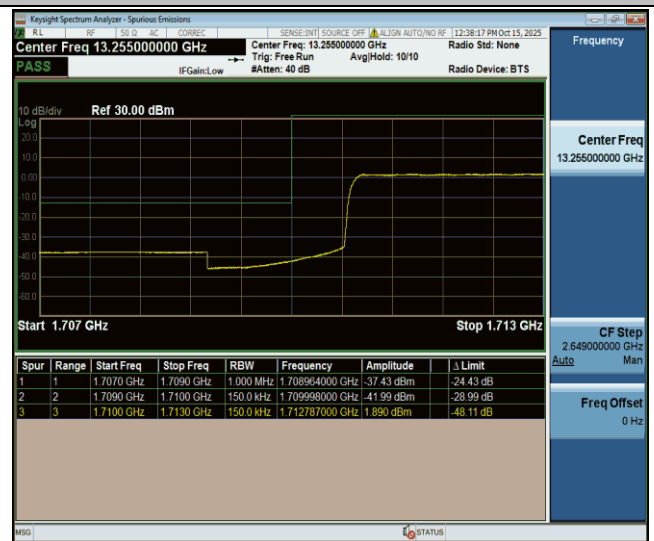
Band66-10MHz-QPSK-132622-1RB#49-PASS



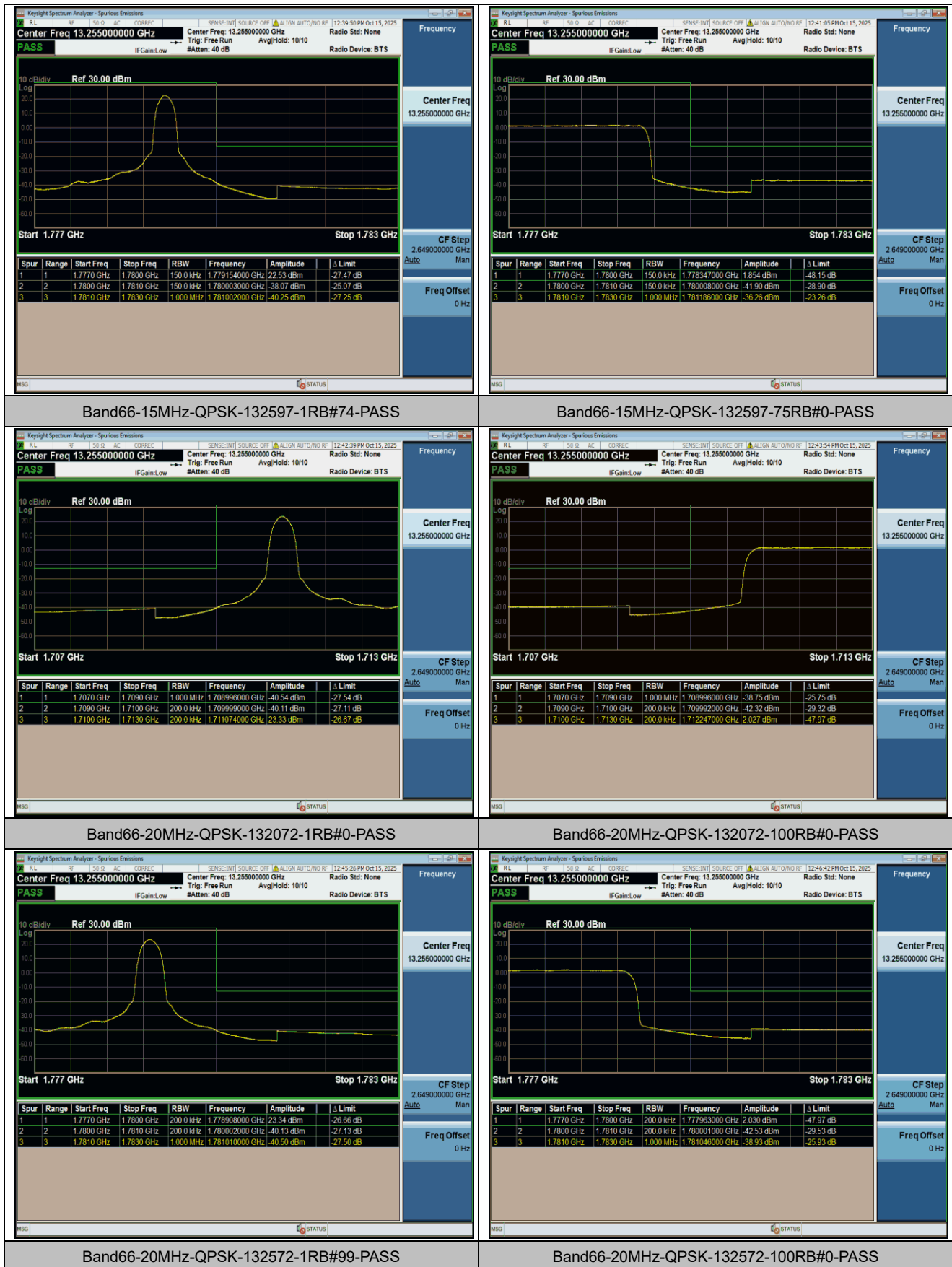
Band66-10MHz-QPSK-132622-50RB#0-PASS



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

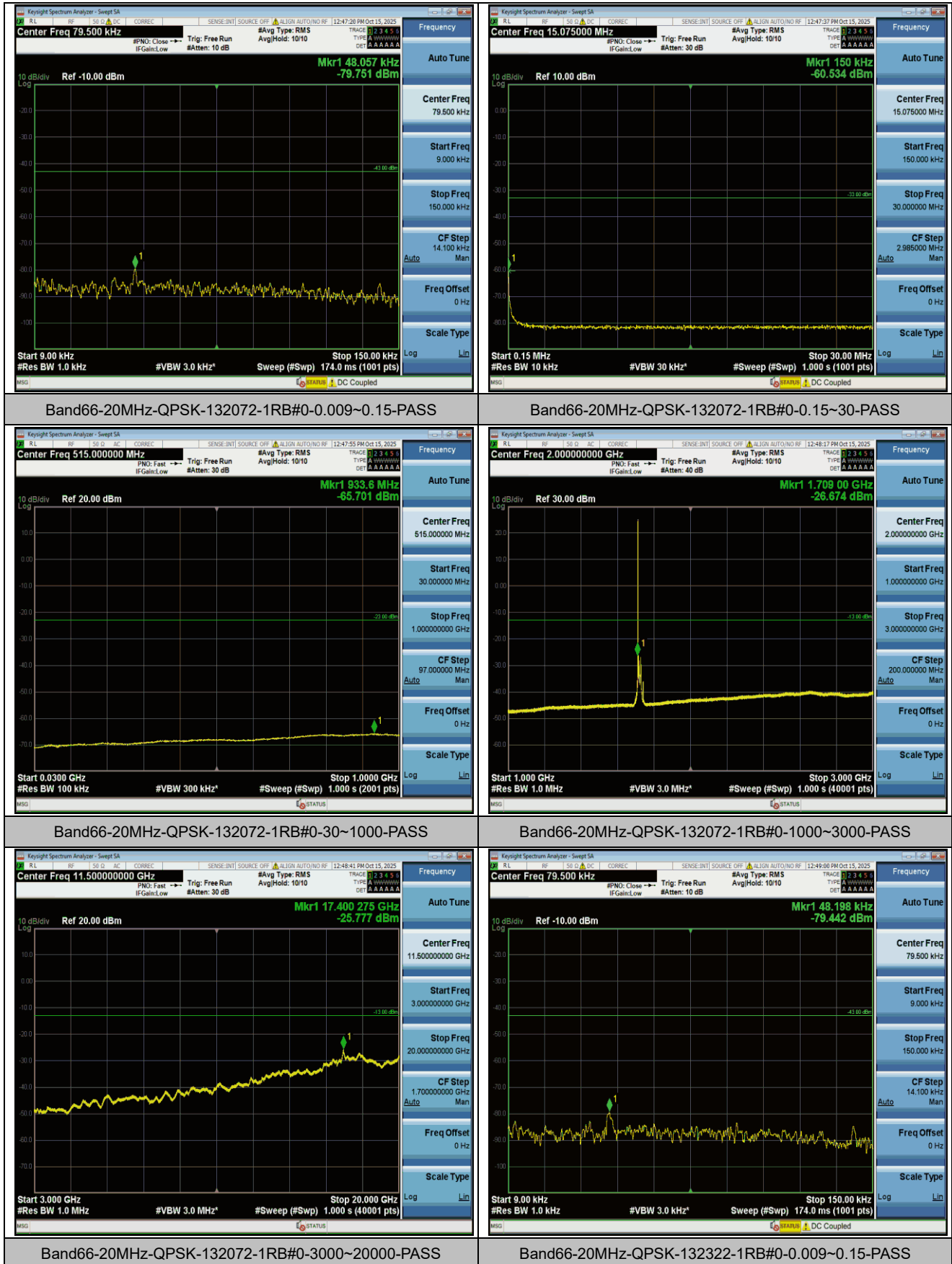


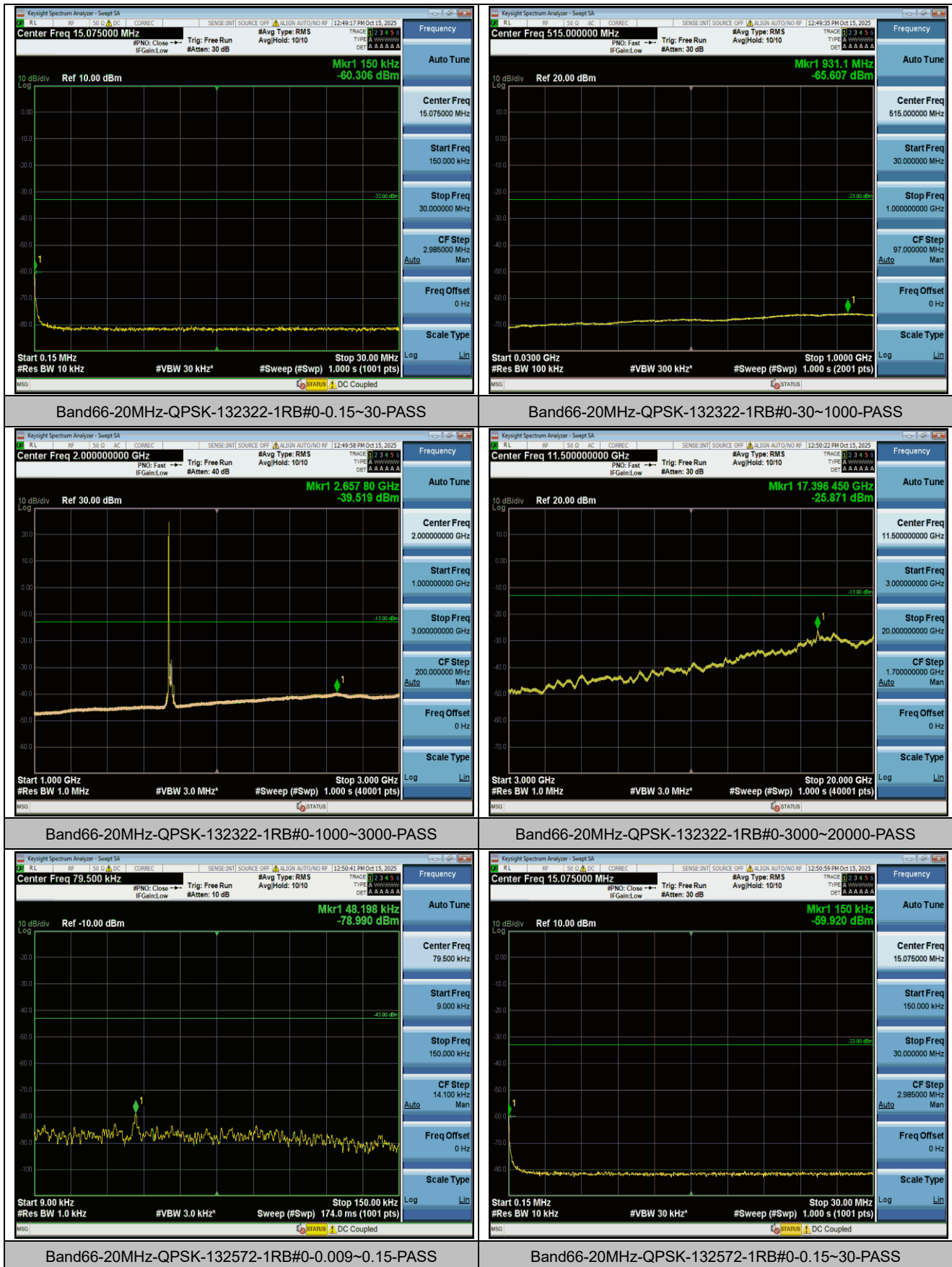
Band66-15MHz-QPSK-132047-75RB#0-PASS



Conducted Spurious Emission

Test Graphs







Band66-20MHz-QPSK-132572-1RB#0-30~1000-PASS



Band66-20MHz-QPSK-132572-1RB#0-1000~3000-PASS



Band66-20MHz-QPSK-132572-1RB#0-3000~20000-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	-0.60	-0.000344	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	0.30	0.000172	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	5.40	0.003095	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	0.70	0.000401	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-1.60	-0.000917	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	2.80	0.001605	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-3.50	-0.002006	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	4.30	0.002464	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-0.90	-0.000516	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-2.50	-0.001433	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	1.20	0.000688	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	1.20	0.000688	PASS

~The End~