

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	23.11	27.11	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.08	27.08	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.34	27.34	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.16	26.16	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.11	27.11	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.31	27.31	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.17	27.17	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.26	26.26	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.18	27.18	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.25	27.25	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.19	27.19	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.21	26.21	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.14	26.14	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.04	26.04	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.9	25.9	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.08	25.08	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.11	26.11	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.26	26.26	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.85	25.85	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.28	25.28	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.97	25.97	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.06	26.06	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.11	26.11	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.22	25.22	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	20.72	24.72	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	20.58	24.58	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	20.66	24.66	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	19.39	23.39	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	20.46	24.46	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	20.27	24.27	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	20.31	24.31	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	19.57	23.57	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	20.88	24.88	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	20.63	24.63	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	20.71	24.71	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	19.65	23.65	30.00	PASS

Band66	1.4MHz	256QAM	131979	1RB#0	17.42	21.42	30.00	PASS
Band66	1.4MHz	256QAM	131979	1RB#2	17.48	21.48	30.00	PASS
Band66	1.4MHz	256QAM	131979	1RB#5	17.22	21.22	30.00	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	17.6	21.6	30.00	PASS
Band66	1.4MHz	256QAM	132322	1RB#0	17.39	21.39	30.00	PASS
Band66	1.4MHz	256QAM	132322	1RB#2	17.25	21.25	30.00	PASS
Band66	1.4MHz	256QAM	132322	1RB#5	17.34	21.34	30.00	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	17.41	21.41	30.00	PASS
Band66	1.4MHz	256QAM	132665	1RB#0	17.62	21.62	30.00	PASS
Band66	1.4MHz	256QAM	132665	1RB#2	17.62	21.62	30.00	PASS
Band66	1.4MHz	256QAM	132665	1RB#5	17.58	21.58	30.00	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	17.68	21.68	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.16	27.16	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.26	27.26	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.16	27.16	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.28	26.28	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.24	27.24	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.3	27.3	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.23	27.23	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.36	26.36	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.12	27.12	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.29	27.29	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.17	27.17	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.28	26.28	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.06	26.06	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.2	26.2	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.17	26.17	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.23	25.23	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.34	26.34	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.51	26.51	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.23	26.23	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.37	25.37	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.23	26.23	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.23	26.23	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.04	26.04	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.27	25.27	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	20.55	24.55	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	20.51	24.51	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#14	20.37	24.37	30.00	PASS
Band66	3MHz	64QAM	131987	15RB#0	19.61	23.61	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	20.63	24.63	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	20.79	24.79	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	20.63	24.63	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	19.75	23.75	30.00	PASS

Band66	3MHz	64QAM	132657	1RB#0	20.74	24.74	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	20.81	24.81	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	20.59	24.59	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	19.7	23.7	30.00	PASS
Band66	3MHz	256QAM	131987	1RB#0	17.55	21.55	30.00	PASS
Band66	3MHz	256QAM	131987	1RB#8	17.58	21.58	30.00	PASS
Band66	3MHz	256QAM	131987	1RB#14	17.62	21.62	30.00	PASS
Band66	3MHz	256QAM	131987	15RB#0	17.58	21.58	30.00	PASS
Band66	3MHz	256QAM	132322	1RB#0	17.68	21.68	30.00	PASS
Band66	3MHz	256QAM	132322	1RB#8	17.74	21.74	30.00	PASS
Band66	3MHz	256QAM	132322	1RB#14	17.6	21.6	30.00	PASS
Band66	3MHz	256QAM	132322	15RB#0	17.67	21.67	30.00	PASS
Band66	3MHz	256QAM	132657	1RB#0	17.82	21.82	30.00	PASS
Band66	3MHz	256QAM	132657	1RB#8	17.87	21.87	30.00	PASS
Band66	3MHz	256QAM	132657	1RB#14	17.57	21.57	30.00	PASS
Band66	3MHz	256QAM	132657	15RB#0	17.63	21.63	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.17	27.17	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.26	27.26	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.21	27.21	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.26	26.26	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.26	27.26	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.35	27.35	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.23	27.23	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.23	26.23	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.21	27.21	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.3	27.3	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.19	27.19	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.16	26.16	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.34	26.34	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.14	26.14	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.14	26.14	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.23	25.23	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.45	26.45	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.49	26.49	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.31	26.31	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.22	25.22	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.23	26.23	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.58	26.58	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.37	26.37	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.23	25.23	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	20.7	24.7	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	20.76	24.76	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	20.44	24.44	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	19.63	23.63	30.00	PASS

Band66	5MHz	64QAM	132322	1RB#0	20.47	24.47	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	20.55	24.55	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	20.64	24.64	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	19.63	23.63	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	20.71	24.71	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#12	20.77	24.77	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	20.82	24.82	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	19.58	23.58	30.00	PASS
Band66	5MHz	256QAM	131997	1RB#0	17.41	21.41	30.00	PASS
Band66	5MHz	256QAM	131997	1RB#12	17.55	21.55	30.00	PASS
Band66	5MHz	256QAM	131997	1RB#24	17.69	21.69	30.00	PASS
Band66	5MHz	256QAM	131997	25RB#0	17.7	21.7	30.00	PASS
Band66	5MHz	256QAM	132322	1RB#0	17.78	21.78	30.00	PASS
Band66	5MHz	256QAM	132322	1RB#12	17.86	21.86	30.00	PASS
Band66	5MHz	256QAM	132322	1RB#24	17.52	21.52	30.00	PASS
Band66	5MHz	256QAM	132322	25RB#0	17.62	21.62	30.00	PASS
Band66	5MHz	256QAM	132647	1RB#0	17.73	21.73	30.00	PASS
Band66	5MHz	256QAM	132647	1RB#12	17.79	21.79	30.00	PASS
Band66	5MHz	256QAM	132647	1RB#24	17.37	21.37	30.00	PASS
Band66	5MHz	256QAM	132647	25RB#0	17.66	21.66	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.01	27.01	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.2	27.2	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.16	27.16	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.17	26.17	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.17	27.17	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.29	27.29	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.27	27.27	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.24	26.24	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.18	27.18	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.14	27.14	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.15	27.15	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.22	26.22	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.27	26.27	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.02	26.02	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.2	26.2	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.19	25.19	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.09	26.09	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.46	26.46	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.06	26.06	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.22	25.22	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.13	26.13	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.14	26.14	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.3	26.3	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.22	25.22	30.00	PASS

Band66	10MHz	64QAM	132022	1RB#0	20.07	24.07	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	20.53	24.53	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	20.45	24.45	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	19.54	23.54	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	20.68	24.68	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	20.8	24.8	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	20.66	24.66	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	19.75	23.75	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	20.71	24.71	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	20.76	24.76	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	20.55	24.55	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	19.68	23.68	30.00	PASS
Band66	10MHz	256QAM	132022	1RB#0	17.21	21.21	30.00	PASS
Band66	10MHz	256QAM	132022	1RB#24	17.39	21.39	30.00	PASS
Band66	10MHz	256QAM	132022	1RB#49	17.63	21.63	30.00	PASS
Band66	10MHz	256QAM	132022	50RB#0	17.62	21.62	30.00	PASS
Band66	10MHz	256QAM	132322	1RB#0	17.78	21.78	30.00	PASS
Band66	10MHz	256QAM	132322	1RB#24	17.84	21.84	30.00	PASS
Band66	10MHz	256QAM	132322	1RB#49	17.54	21.54	30.00	PASS
Band66	10MHz	256QAM	132322	50RB#0	17.71	21.71	30.00	PASS
Band66	10MHz	256QAM	132622	1RB#0	17.68	21.68	30.00	PASS
Band66	10MHz	256QAM	132622	1RB#24	17.64	21.64	30.00	PASS
Band66	10MHz	256QAM	132622	1RB#49	17.48	21.48	30.00	PASS
Band66	10MHz	256QAM	132622	50RB#0	17.66	21.66	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.16	27.16	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.07	27.07	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.02	27.02	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.15	26.15	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.19	27.19	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.19	27.19	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.13	27.13	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.2	26.2	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.17	27.17	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.04	27.04	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.16	27.16	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.11	26.11	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.22	26.22	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.18	26.18	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.17	26.17	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.16	25.16	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.16	26.16	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.25	26.25	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.12	26.12	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.21	25.21	30.00	PASS

Band66	15MHz	16QAM	132597	1RB#0	22.2	26.2	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.2	26.2	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.98	25.98	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.16	25.16	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	20.57	24.57	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	20.49	24.49	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	20.36	24.36	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	19.59	23.59	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#0	20.61	24.61	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	20.78	24.78	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	20.52	24.52	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	19.65	23.65	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	20.55	24.55	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	20.48	24.48	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	20.81	24.81	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	19.59	23.59	30.00	PASS
Band66	15MHz	256QAM	132047	1RB#0	17.53	21.53	30.00	PASS
Band66	15MHz	256QAM	132047	1RB#38	17.62	21.62	30.00	PASS
Band66	15MHz	256QAM	132047	1RB#74	17.45	21.45	30.00	PASS
Band66	15MHz	256QAM	132047	75RB#0	17.62	21.62	30.00	PASS
Band66	15MHz	256QAM	132322	1RB#0	17.74	21.74	30.00	PASS
Band66	15MHz	256QAM	132322	1RB#38	17.79	21.79	30.00	PASS
Band66	15MHz	256QAM	132322	1RB#74	17.84	21.84	30.00	PASS
Band66	15MHz	256QAM	132322	75RB#0	17.55	21.55	30.00	PASS
Band66	15MHz	256QAM	132597	1RB#0	17.72	21.72	30.00	PASS
Band66	15MHz	256QAM	132597	1RB#38	17.66	21.66	30.00	PASS
Band66	15MHz	256QAM	132597	1RB#74	17.65	21.65	30.00	PASS
Band66	15MHz	256QAM	132597	75RB#0	17.6	21.6	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.04	27.04	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.16	27.16	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.14	27.14	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.22	26.22	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.13	27.13	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.25	27.25	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.15	27.15	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.19	26.19	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.17	27.17	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.12	27.12	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.09	27.09	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.19	26.19	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.98	25.98	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.22	26.22	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.19	26.19	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.2	25.2	30.00	PASS

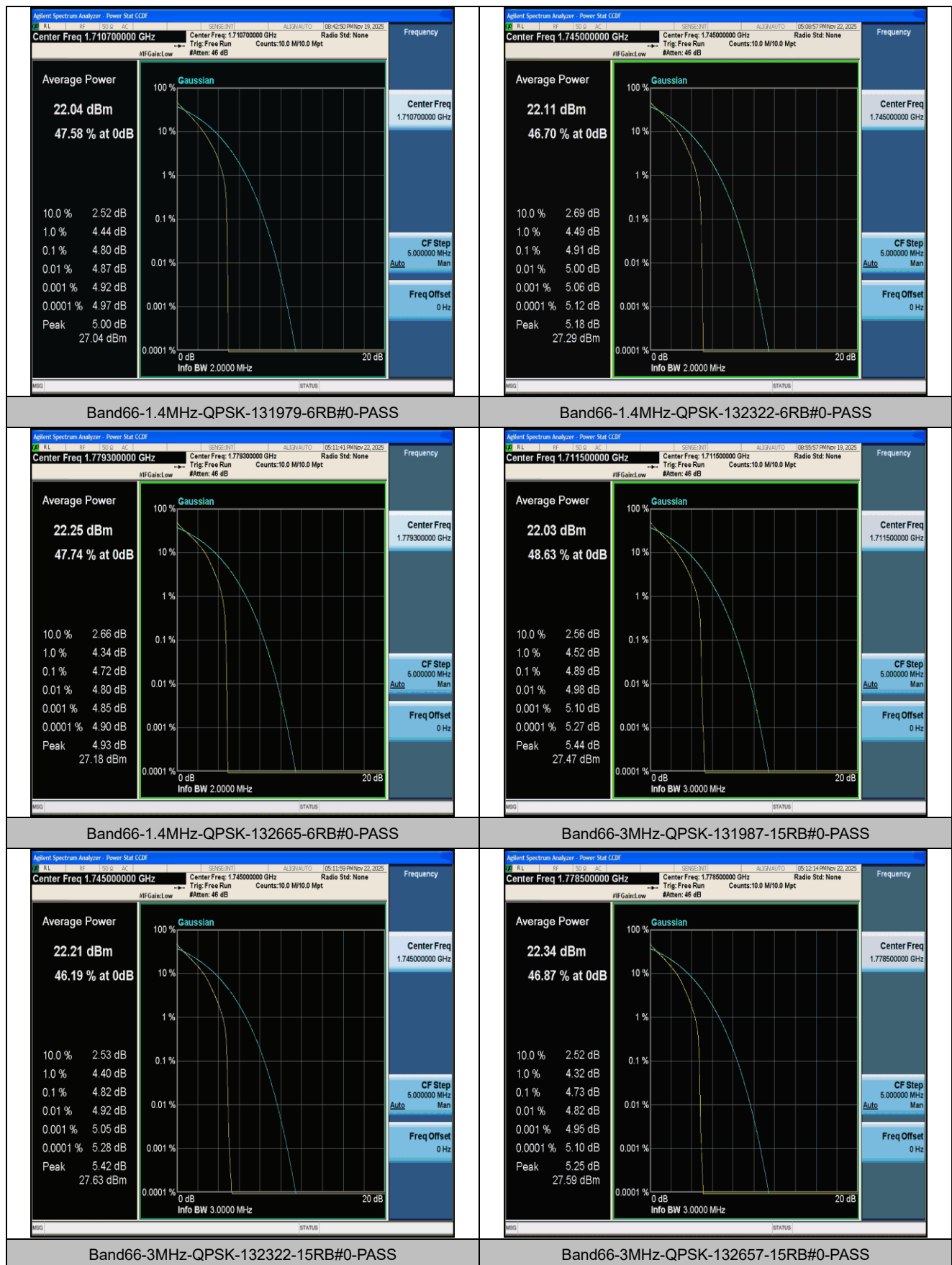
Band66	20MHz	16QAM	132322	1RB#0	22.04	26.04	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.28	26.28	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.04	26.04	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.25	25.25	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.18	26.18	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.32	26.32	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.17	26.17	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.16	25.16	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	20.5	24.5	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	20.75	24.75	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	20.85	24.85	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	19.59	23.59	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	20.62	24.62	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	20.71	24.71	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	20.74	24.74	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	19.58	23.58	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	20.5	24.5	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	20.65	24.65	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#99	20.5	24.5	30.00	PASS
Band66	20MHz	64QAM	132572	100RB#0	19.68	23.68	30.00	PASS
Band66	20MHz	256QAM	132072	1RB#0	17.44	21.44	30.00	PASS
Band66	20MHz	256QAM	132072	1RB#49	17.77	21.77	30.00	PASS
Band66	20MHz	256QAM	132072	1RB#99	17.45	21.45	30.00	PASS
Band66	20MHz	256QAM	132072	100RB#0	17.63	21.63	30.00	PASS
Band66	20MHz	256QAM	132322	1RB#0	17.52	21.52	30.00	PASS
Band66	20MHz	256QAM	132322	1RB#49	17.7	21.7	30.00	PASS
Band66	20MHz	256QAM	132322	1RB#99	17.57	21.57	30.00	PASS
Band66	20MHz	256QAM	132322	100RB#0	17.69	21.69	30.00	PASS
Band66	20MHz	256QAM	132572	1RB#0	17.24	21.24	30.00	PASS
Band66	20MHz	256QAM	132572	1RB#49	17.3	21.3	30.00	PASS
Band66	20MHz	256QAM	132572	1RB#99	17.53	21.53	30.00	PASS
Band66	20MHz	256QAM	132572	100RB#0	17.60	21.60	30.00	PASS

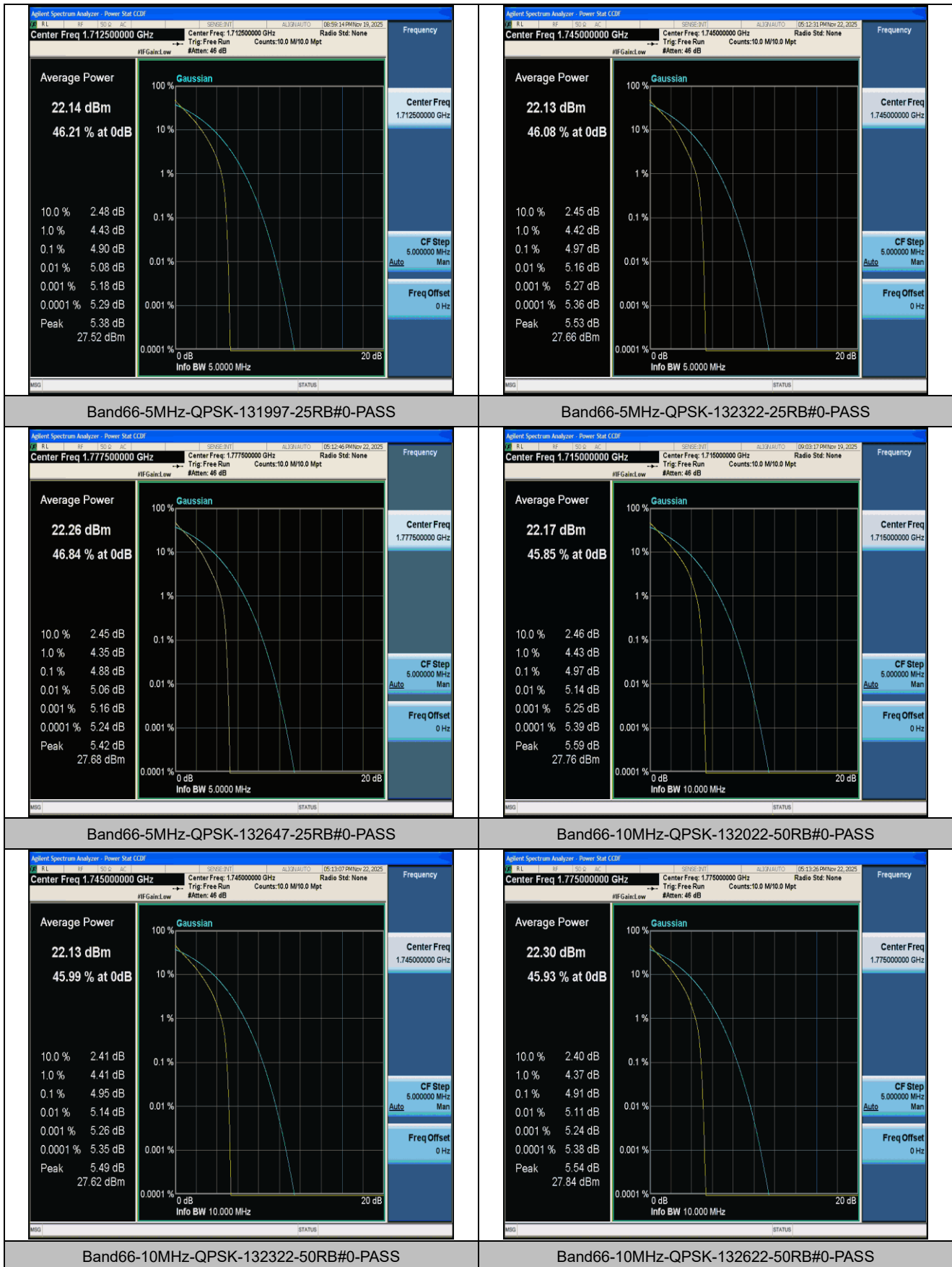
Peak-to-Average Ratio(CCDF)

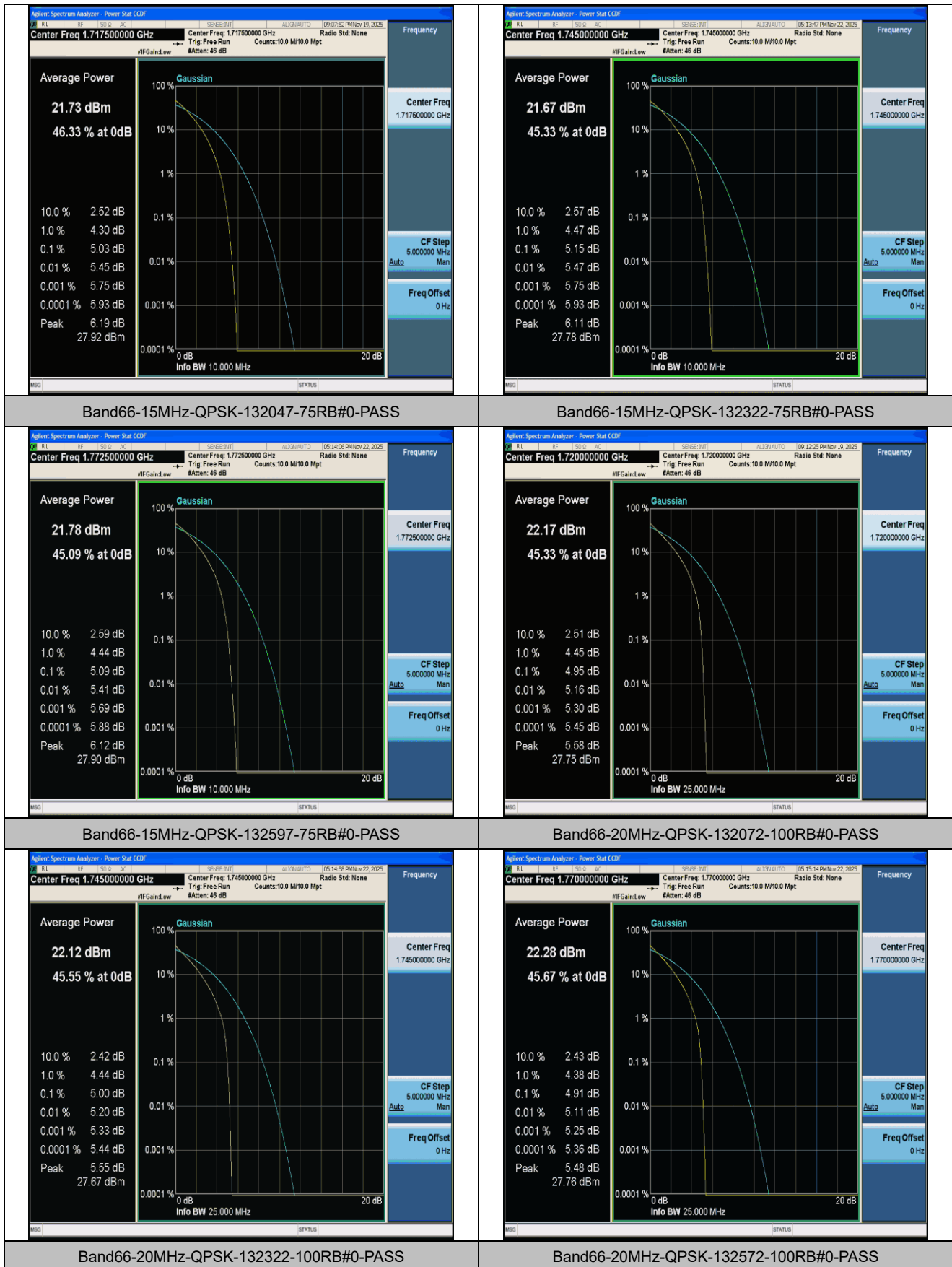
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	4.80	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.91	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	4.72	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.89	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.82	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	4.73	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.90	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.97	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.88	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	4.97	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.95	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.91	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.03	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.15	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.09	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	4.95	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.00	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.91	13	PASS

Test Graphs







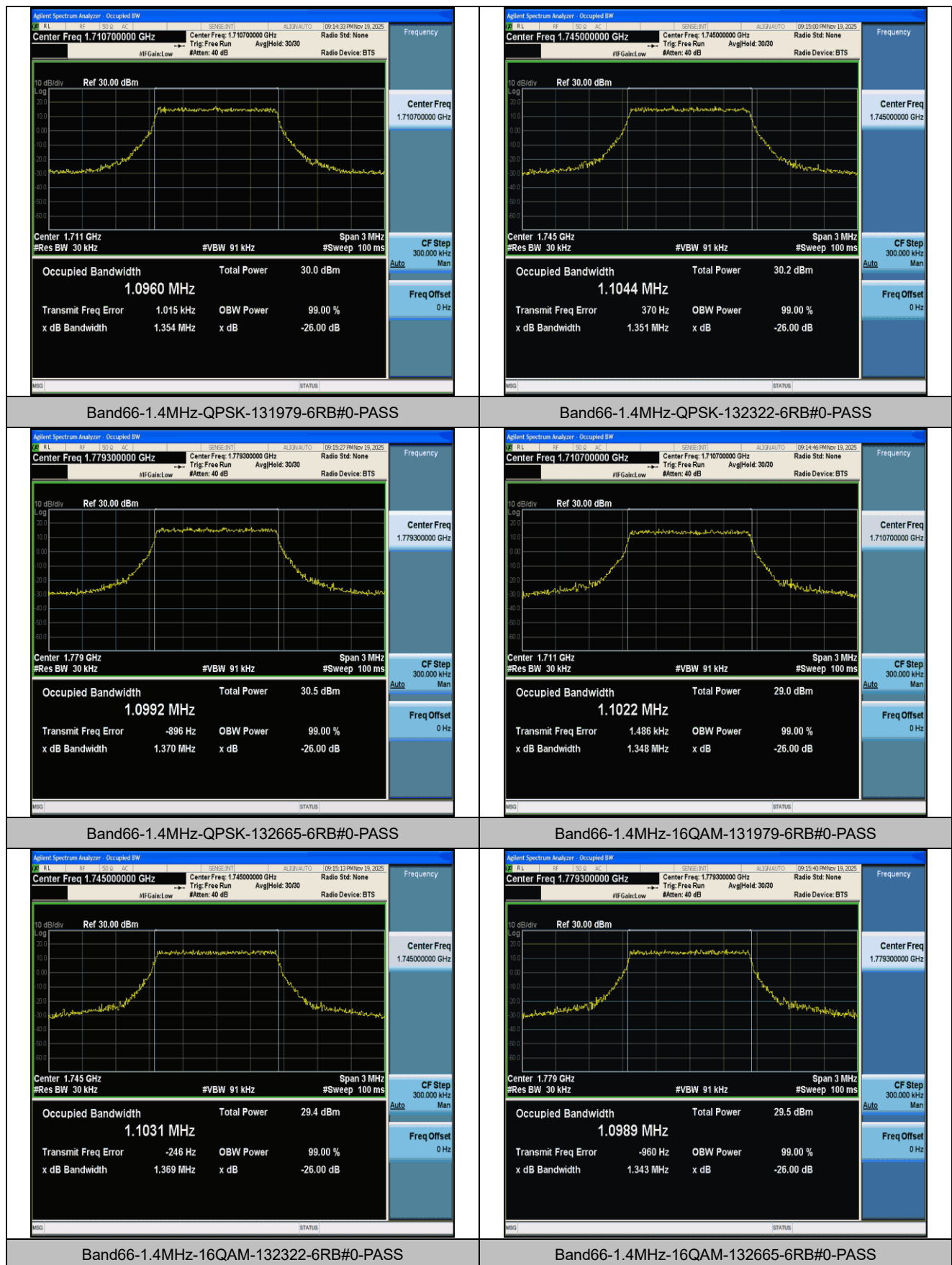
26dB Bandwidth and Occupied Bandwidth

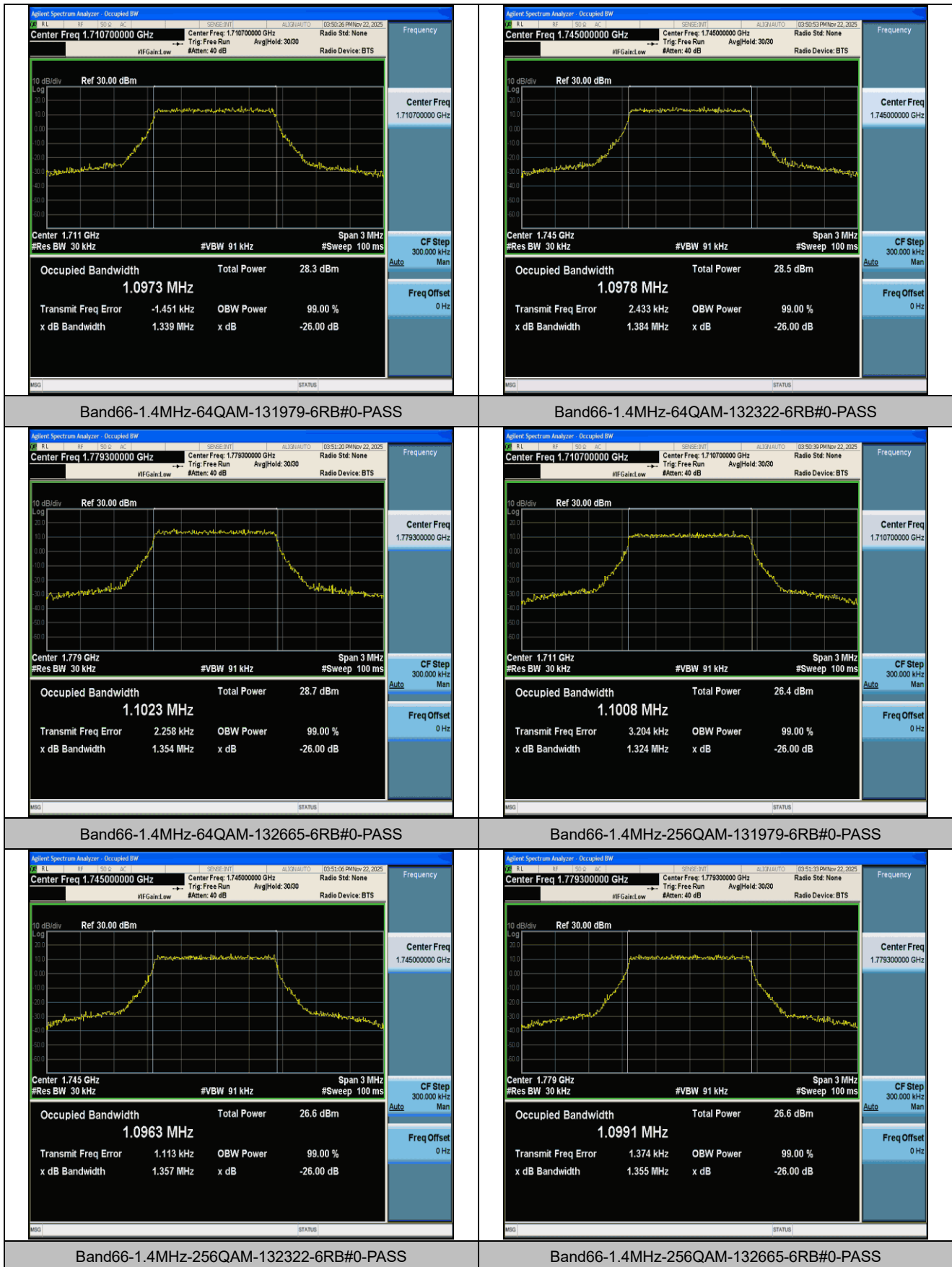
Test Result

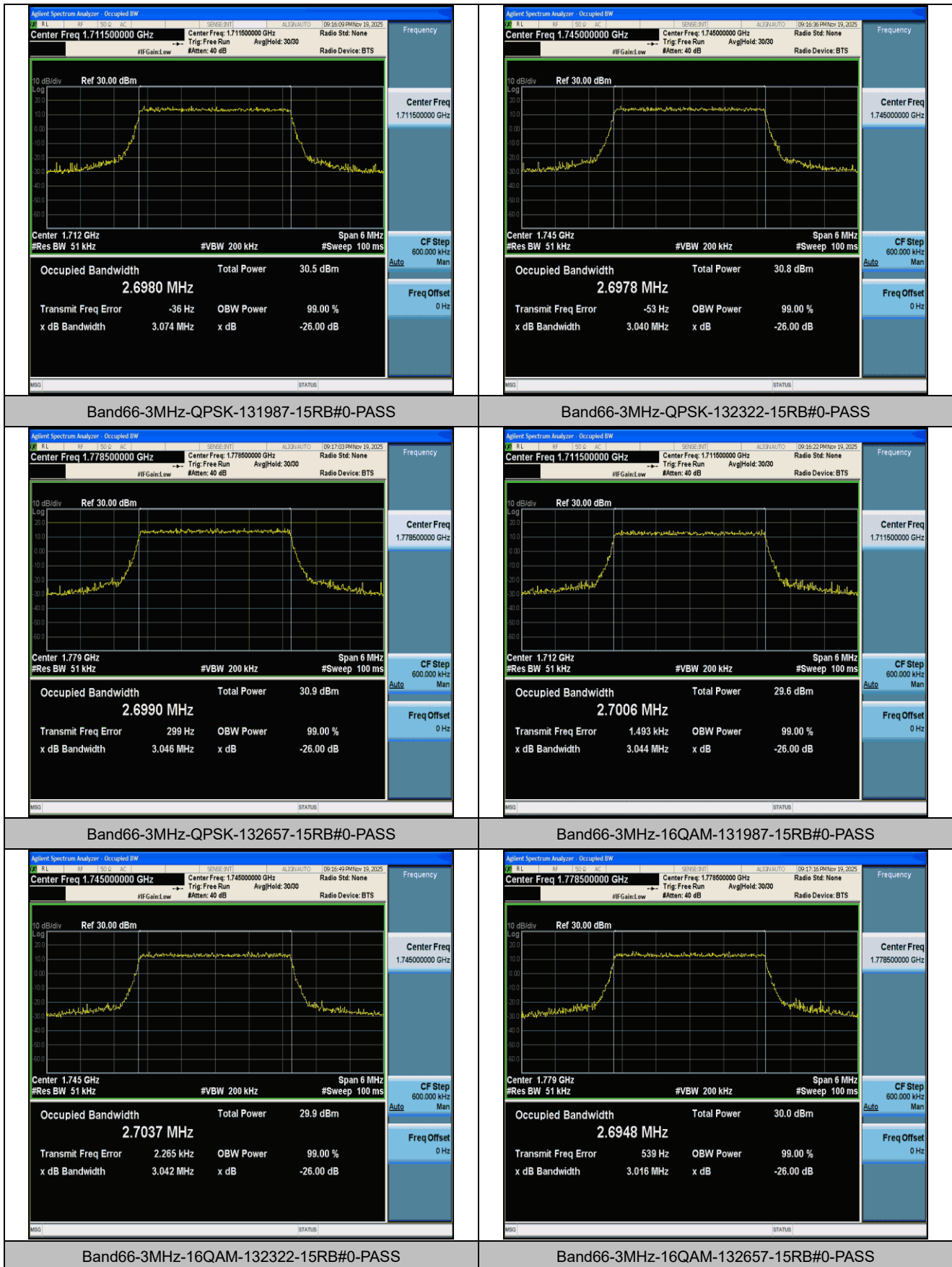
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0960	1.354	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.1044	1.351	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0992	1.370	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1022	1.348	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1031	1.369	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0989	1.343	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.0973	1.339	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.0978	1.384	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.1023	1.354	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	1.1008	1.324	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	1.0963	1.357	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	1.0991	1.355	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6980	3.074	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6978	3.040	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6990	3.046	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7006	3.044	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7037	3.042	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6948	3.016	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.7018	3.031	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.6962	3.031	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.6997	3.014	PASS
Band66	3MHz	256QAM	131987	15RB#0	2.6921	3.049	PASS
Band66	3MHz	256QAM	132322	15RB#0	2.7019	3.056	PASS
Band66	3MHz	256QAM	132657	15RB#0	2.6917	3.036	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5141	5.107	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5063	5.149	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5068	5.155	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5103	5.104	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5072	5.119	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5096	5.159	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.5102	5.145	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.5009	5.183	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.5054	5.159	PASS
Band66	5MHz	256QAM	131997	25RB#0	4.5085	5.144	PASS
Band66	5MHz	256QAM	132322	25RB#0	4.5055	5.157	PASS
Band66	5MHz	256QAM	132647	25RB#0	4.5054	5.185	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0086	10.10	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9930	10.04	PASS

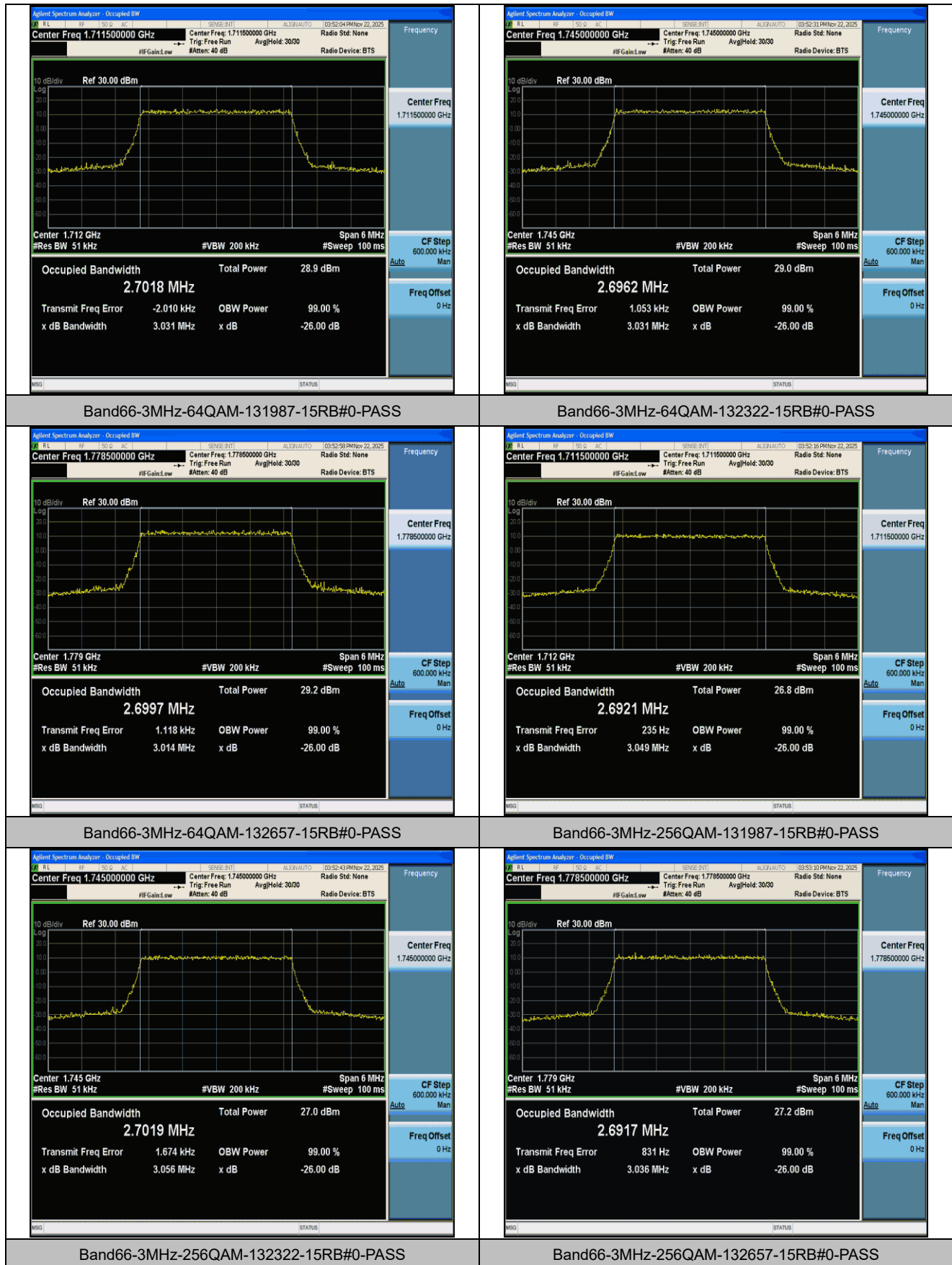
Band66	10MHz	QPSK	132622	50RB#0	9.0125	10.04	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9983	10.06	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9892	10.04	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9936	10.07	PASS
Band66	10MHz	64QAM	132022	50RB#0	9.0101	10.07	PASS
Band66	10MHz	64QAM	132322	50RB#0	9.0093	10.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	9.0121	10.11	PASS
Band66	10MHz	256QAM	132022	50RB#0	9.0194	10.06	PASS
Band66	10MHz	256QAM	132322	50RB#0	9.0228	9.987	PASS
Band66	10MHz	256QAM	132622	50RB#0	9.0174	10.09	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.521	15.04	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.516	14.99	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.518	14.95	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.506	15.01	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.511	15.07	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.531	15.09	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.488	14.95	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.503	15.09	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.501	15.04	PASS
Band66	15MHz	256QAM	132047	75RB#0	13.511	14.87	PASS
Band66	15MHz	256QAM	132322	75RB#0	13.495	14.91	PASS
Band66	15MHz	256QAM	132597	75RB#0	13.504	14.94	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.972	19.78	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.019	19.85	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.973	19.82	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.973	19.66	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.884	19.02	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.987	19.66	PASS
Band66	20MHz	64QAM	132072	100RB#0	18.014	19.84	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.989	19.83	PASS
Band66	20MHz	64QAM	132572	100RB#0	18.015	19.87	PASS
Band66	20MHz	256QAM	132072	100RB#0	17.991	19.76	PASS
Band66	20MHz	256QAM	132322	100RB#0	18.012	19.77	PASS
Band66	20MHz	256QAM	132572	100RB#0	18.004	19.79	PASS

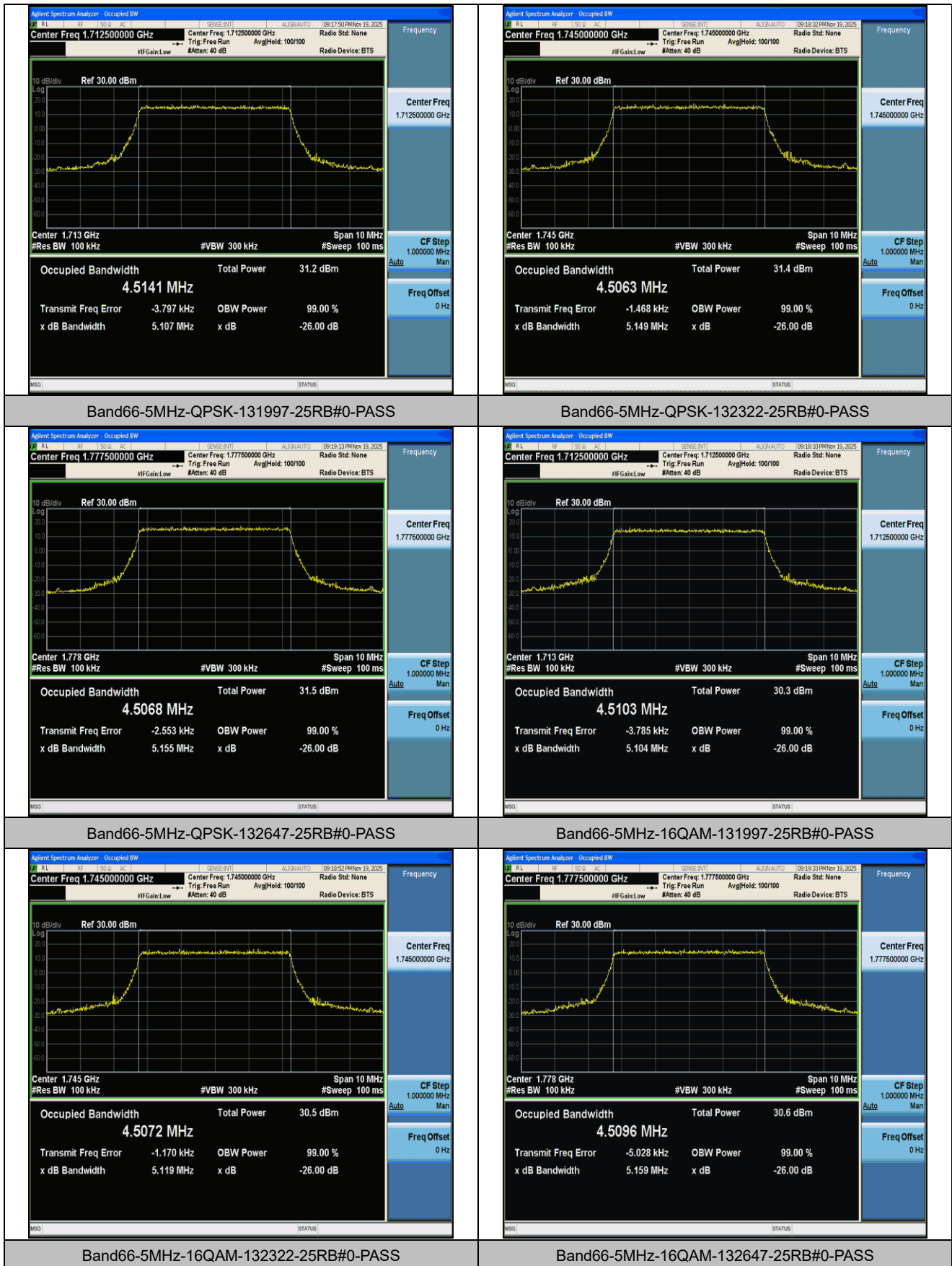
Test Graphs





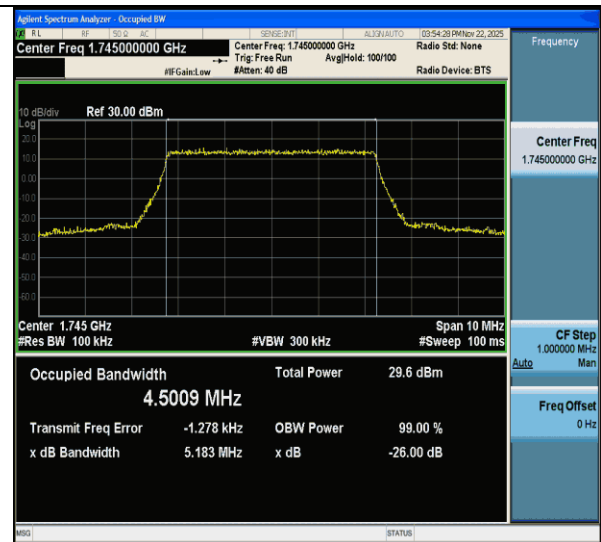




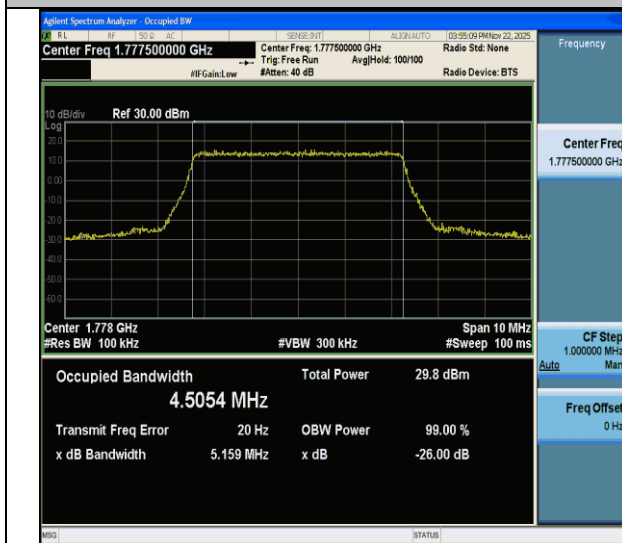




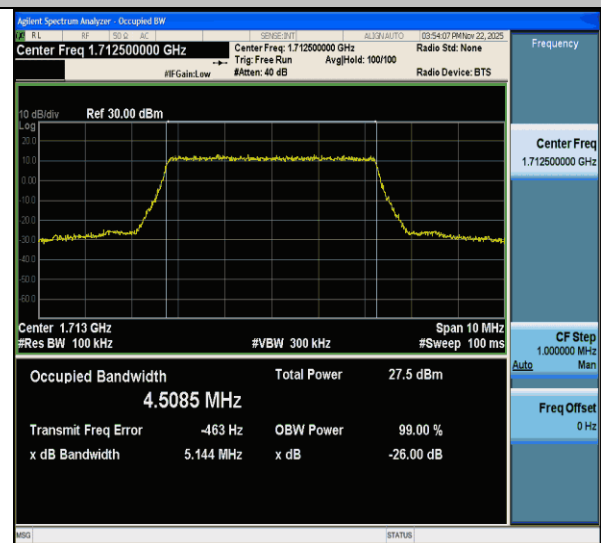
Band66-5MHz-64QAM-131997-25RB#0-PASS



Band66-5MHz-64QAM-132322-25RB#0-PASS



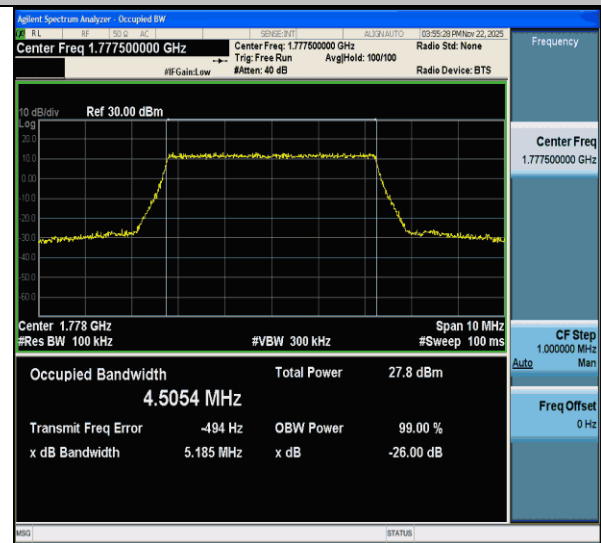
Band66-5MHz-64QAM-132647-25RB#0-PASS



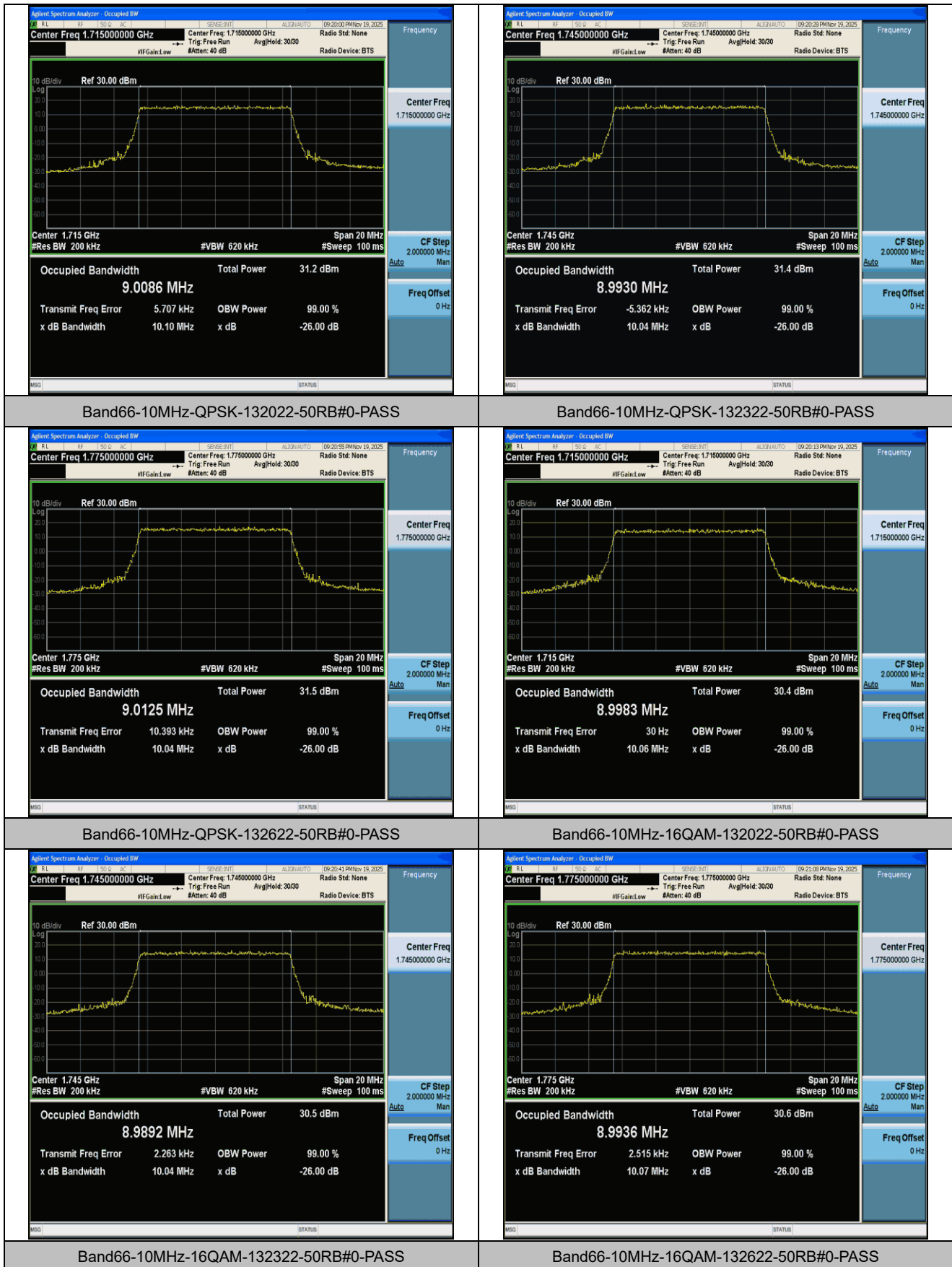
Band66-5MHz-256QAM-131997-25RB#0-PASS



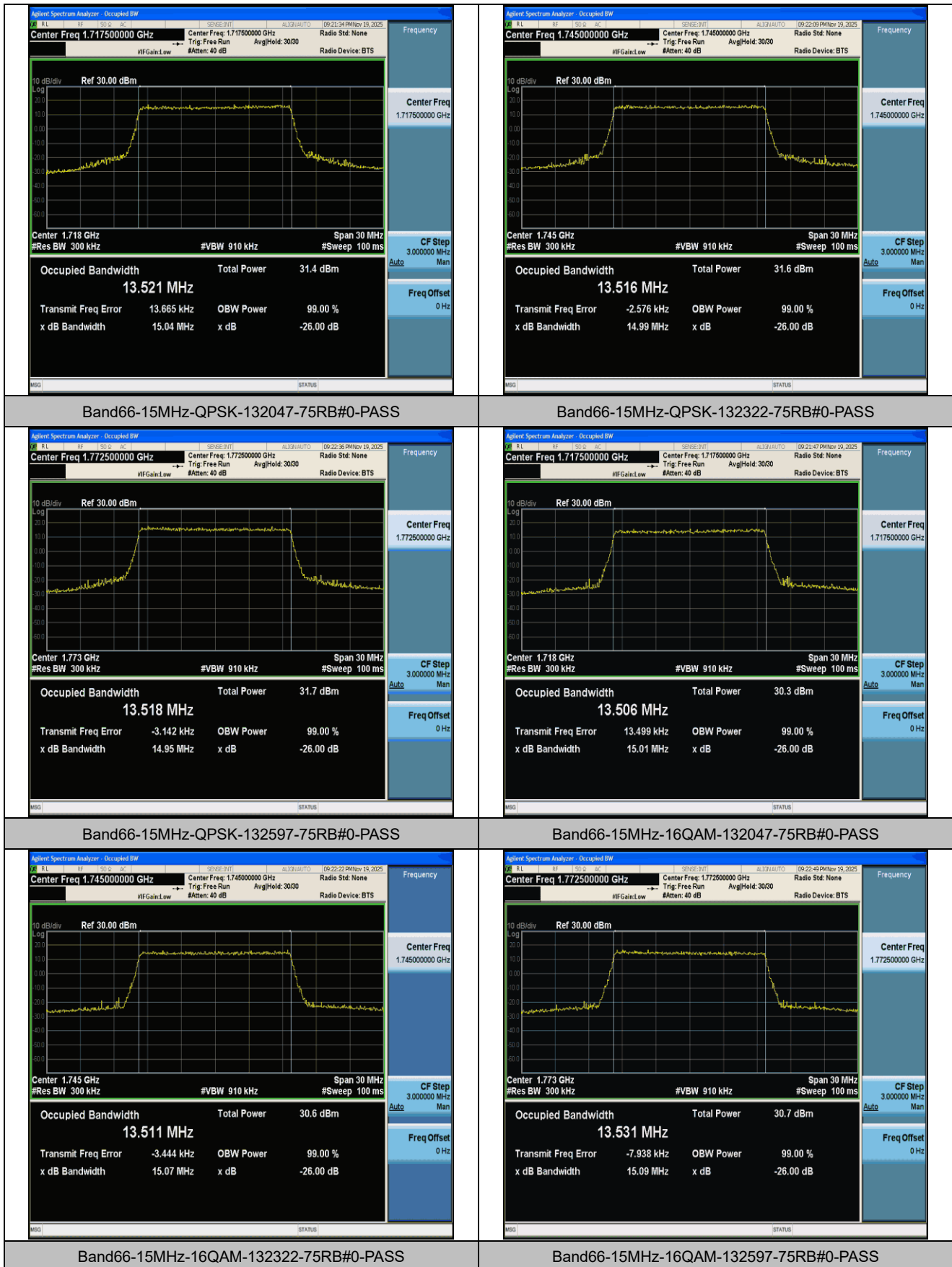
Band66-5MHz-256QAM-132322-25RB#0-PASS

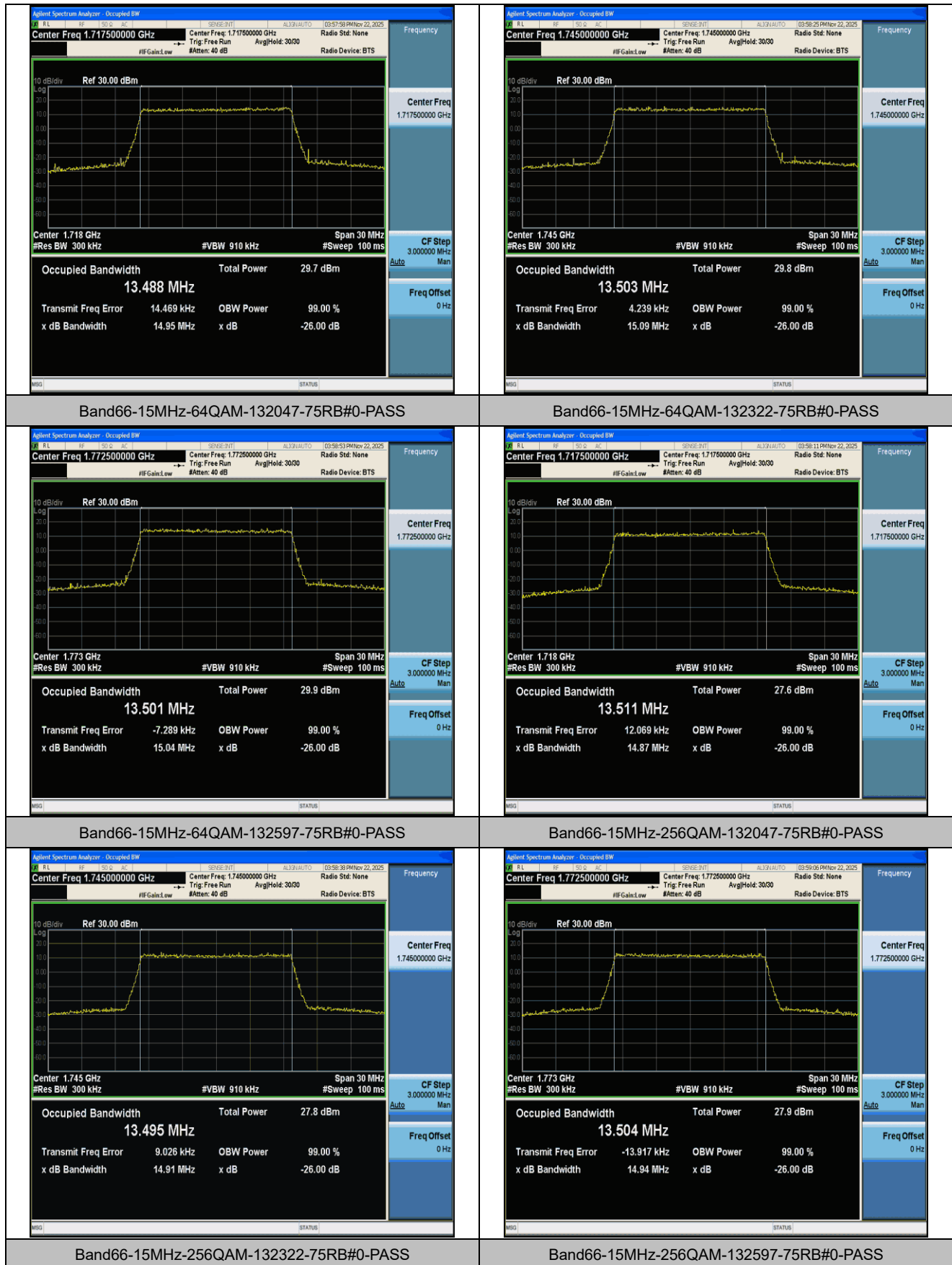


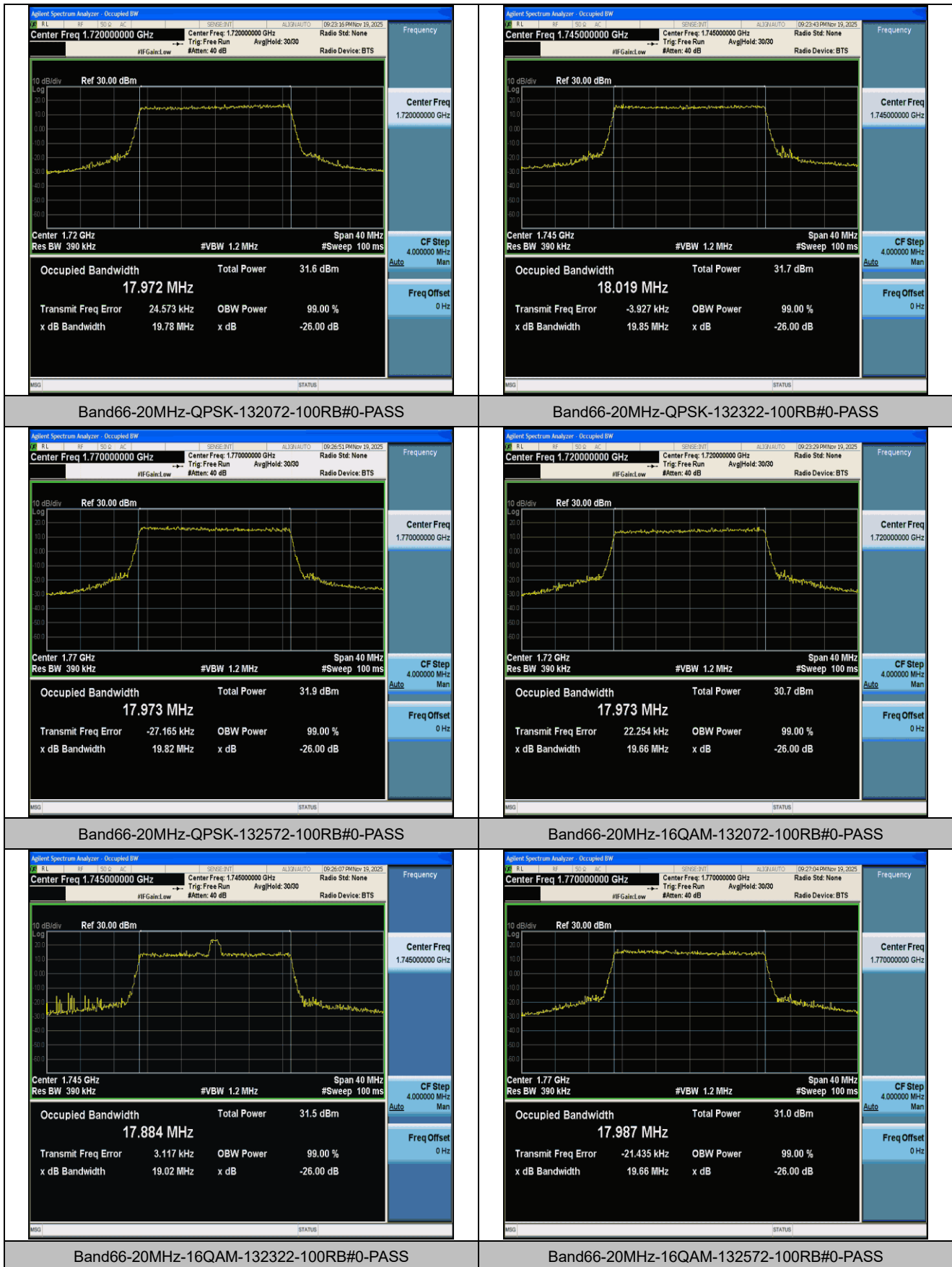
Band66-5MHz-256QAM-132647-25RB#0-PASS

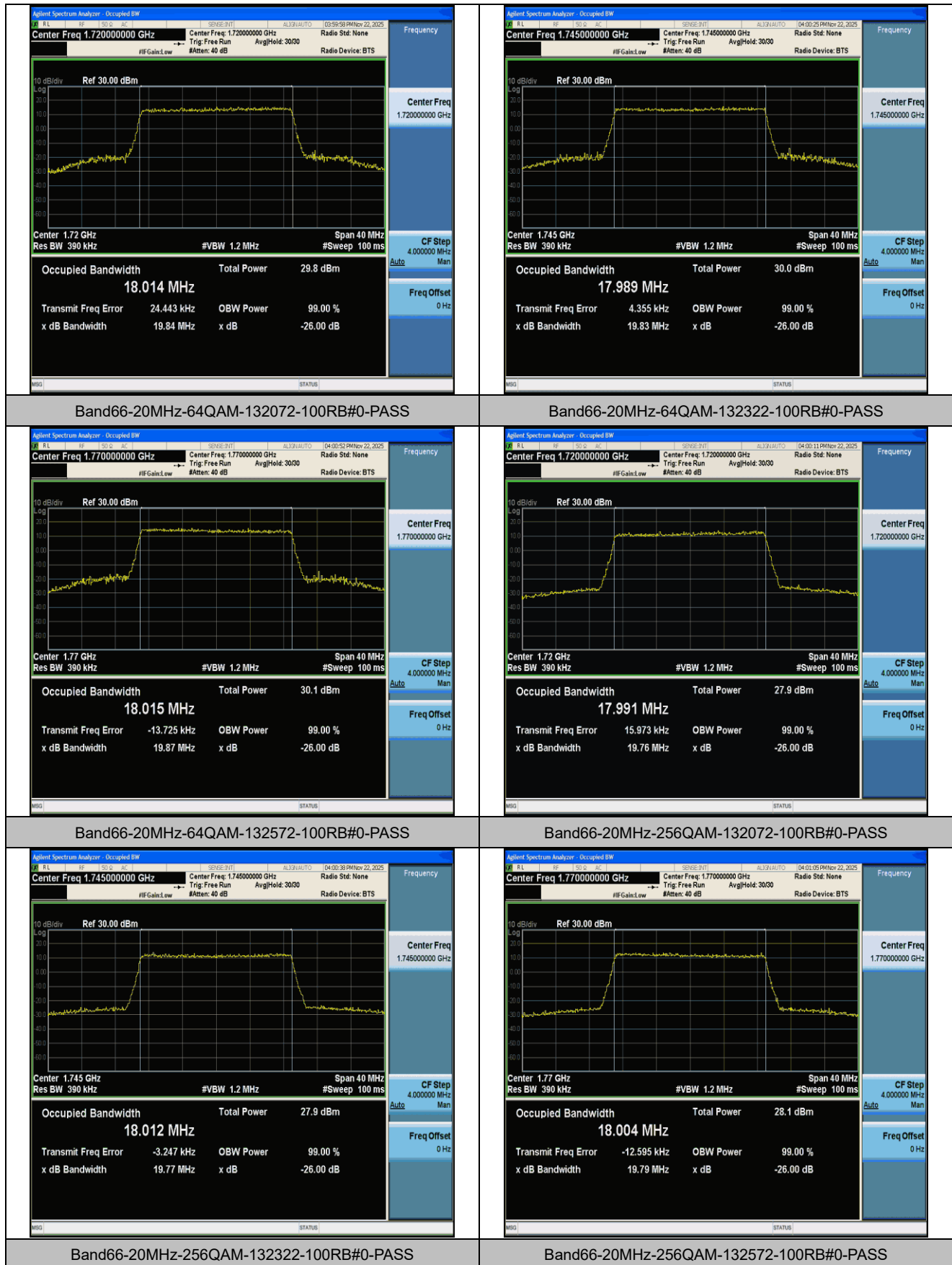






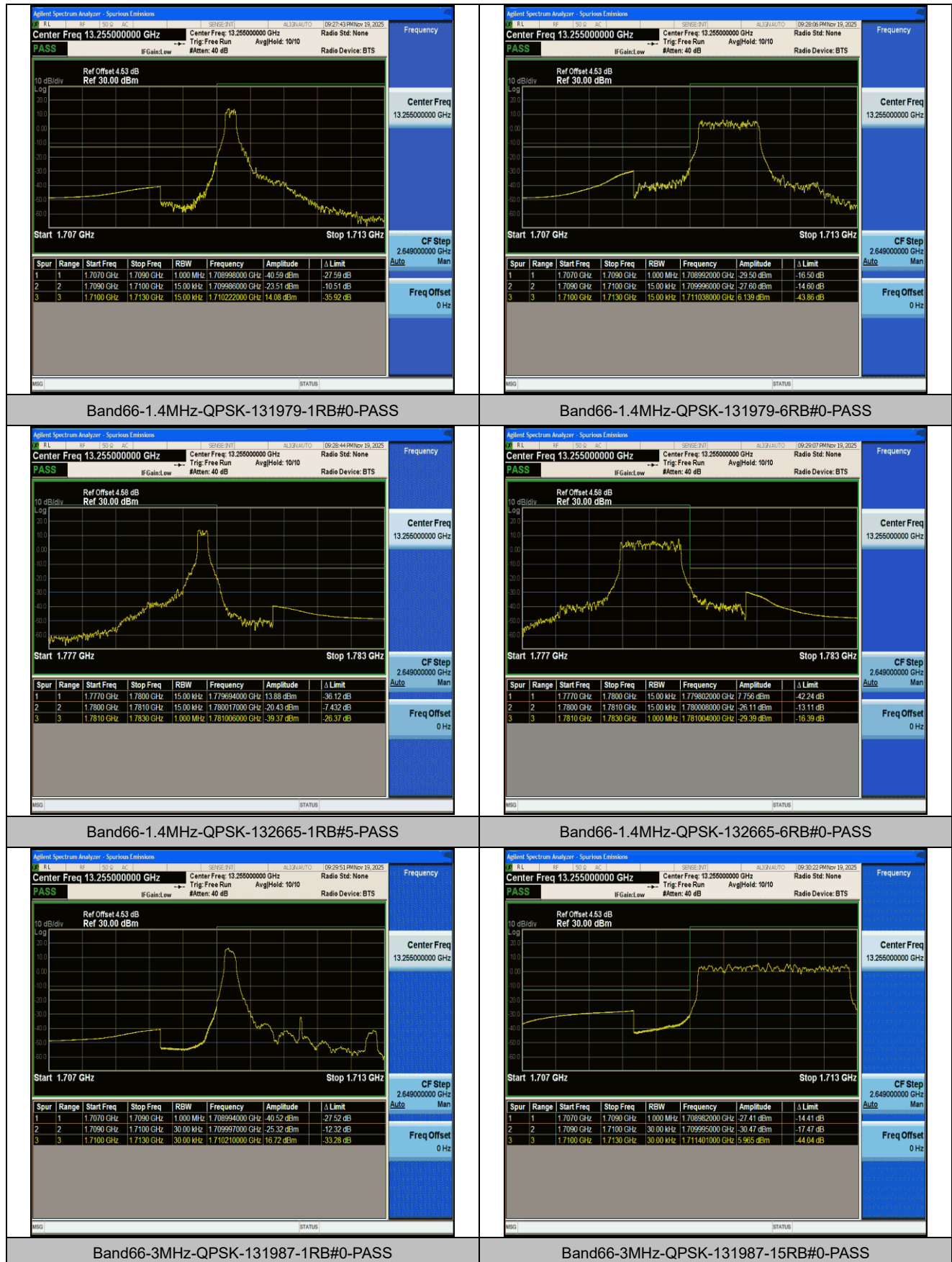






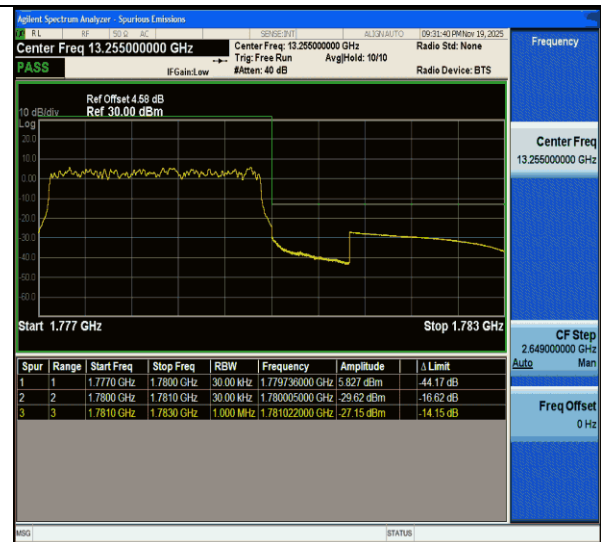
Band Edge

Test Graphs

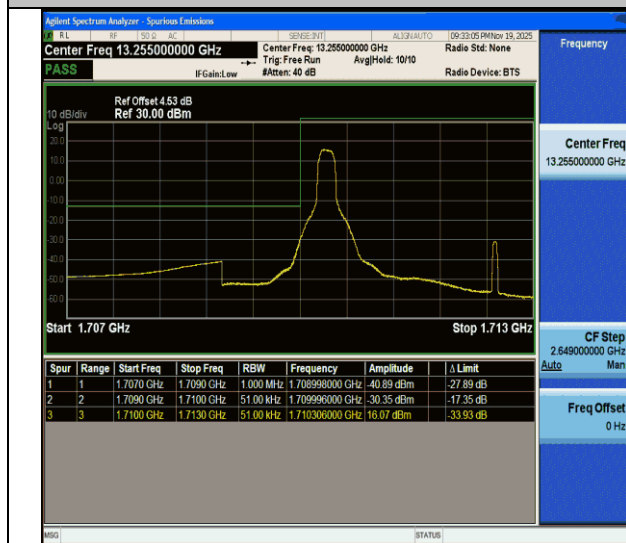




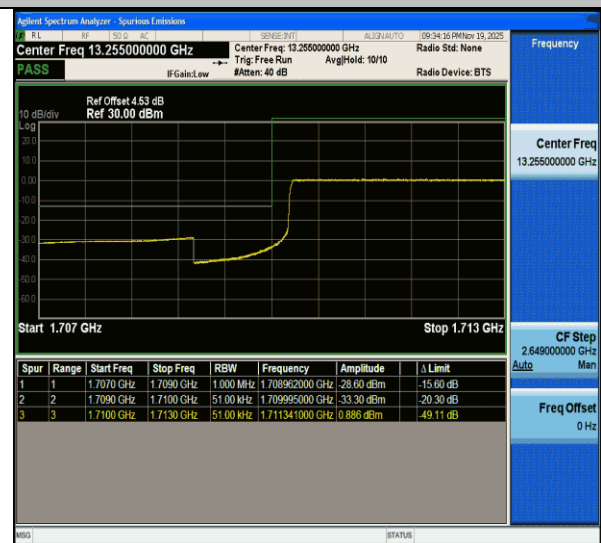
Band66-3MHz-QPSK-132657-1RB#14-PASS



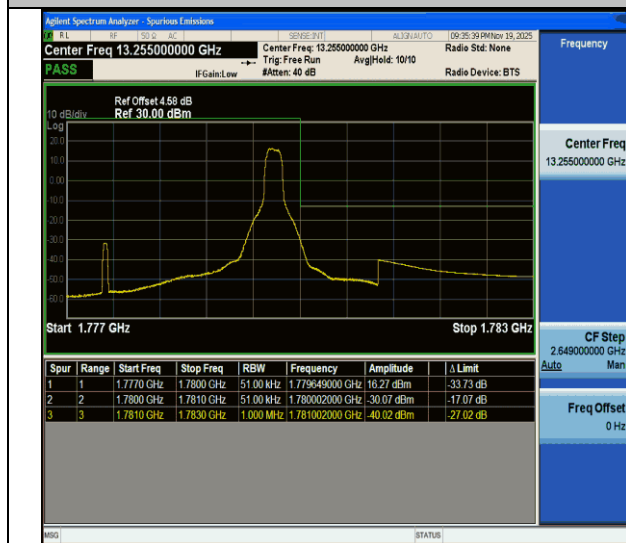
Band66-3MHz-QPSK-132657-15RB#0-PASS



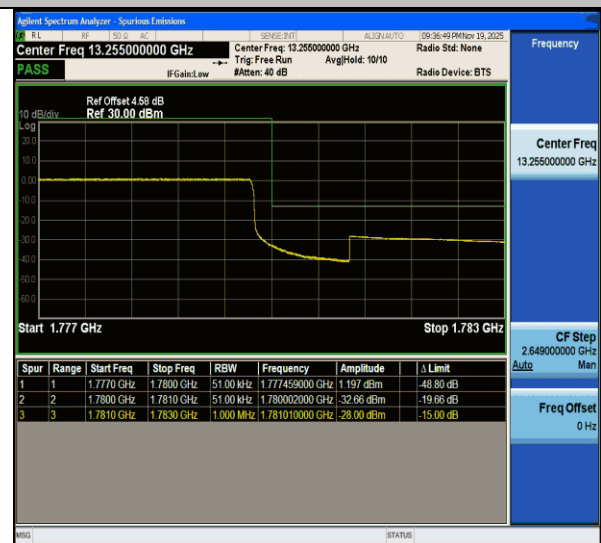
Band66-5MHz-QPSK-131997-1RB#0-PASS



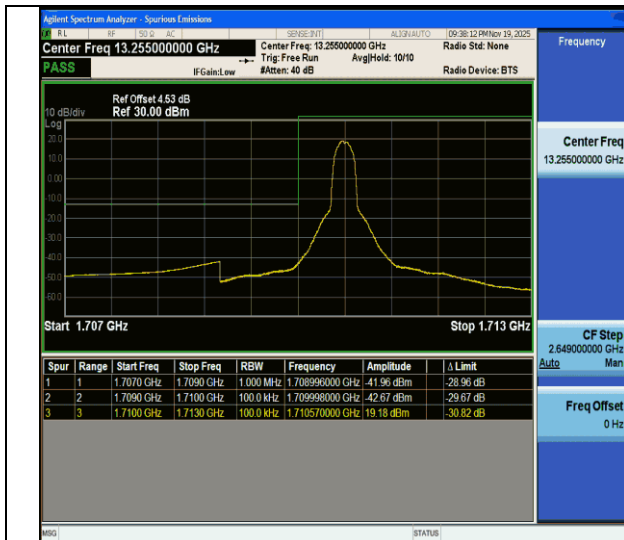
Band66-5MHz-QPSK-131997-25RB#0-PASS



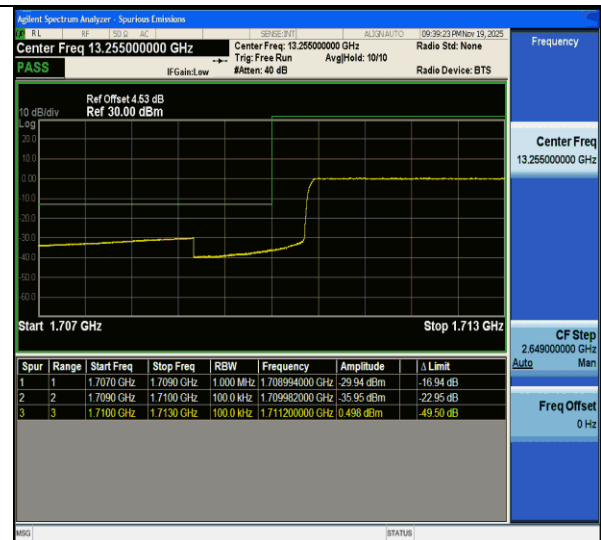
Band66-5MHz-QPSK-132647-1RB#24-PASS



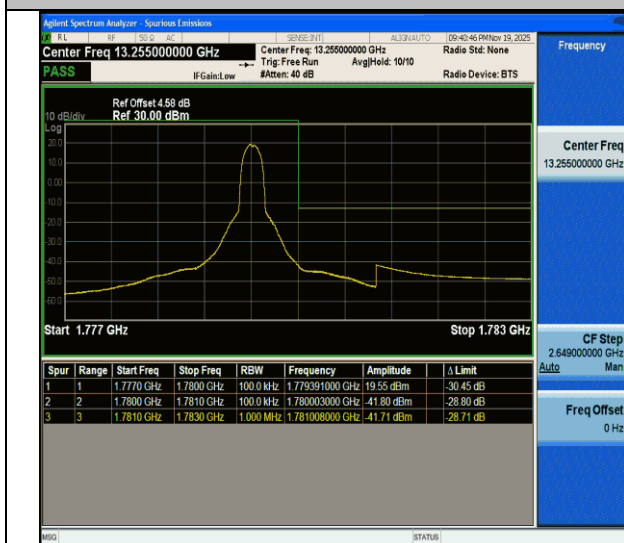
Band66-5MHz-QPSK-132647-25RB#0-PASS



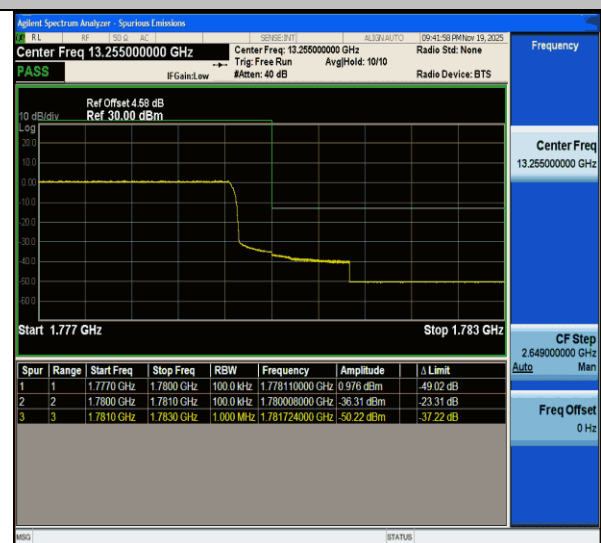
Band66-10MHz-QPSK-132022-1RB#0-PASS



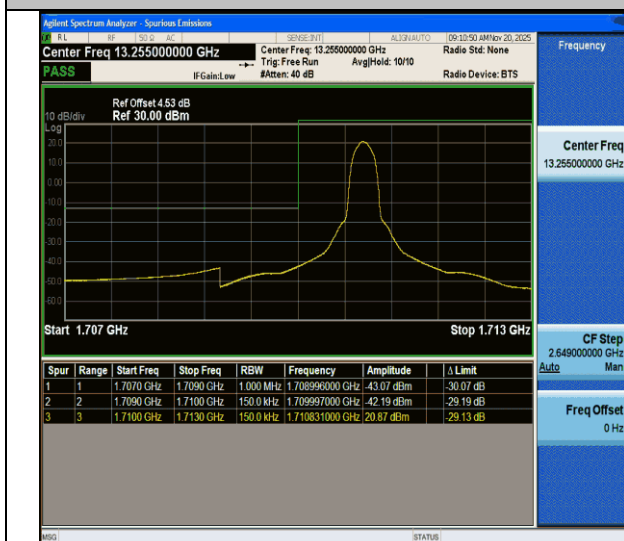
Band66-10MHz-QPSK-132022-50RB#0-PASS



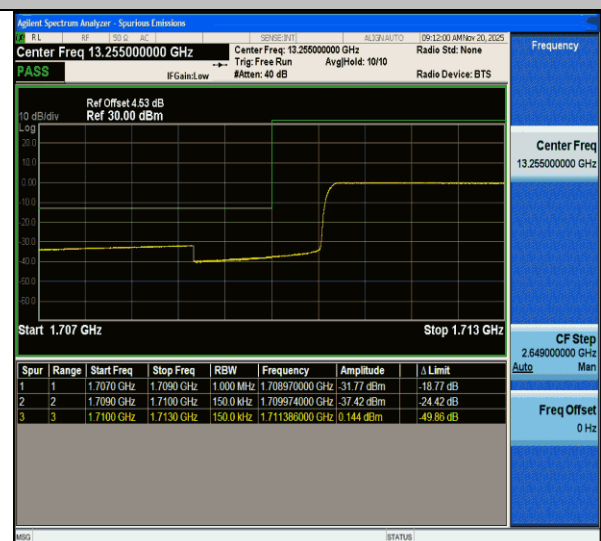
Band66-10MHz-QPSK-132622-1RB#49-PASS



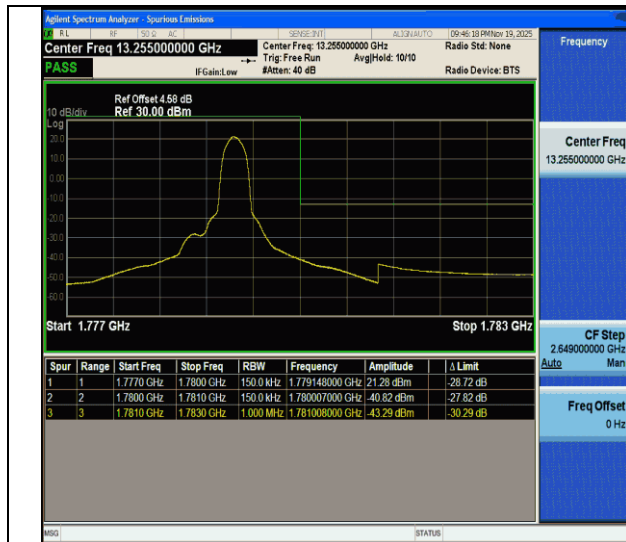
Band66-10MHz-QPSK-132622-50RB#0-PASS



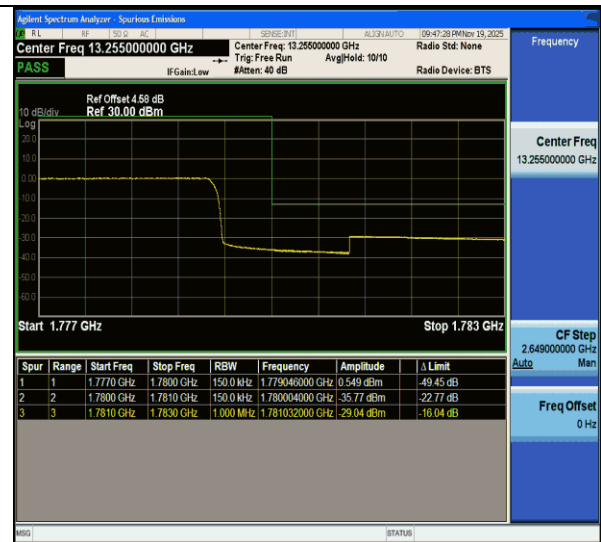
Band66-15MHz-QPSK-132047-1RB#0-PASS



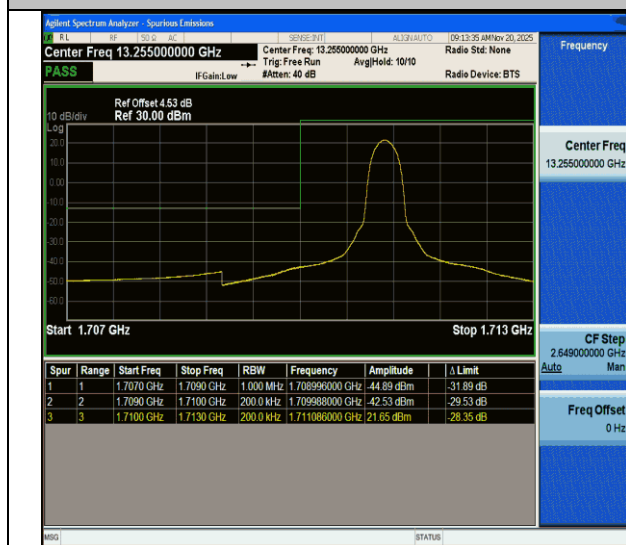
Band66-15MHz-QPSK-132047-75RB#0-PASS



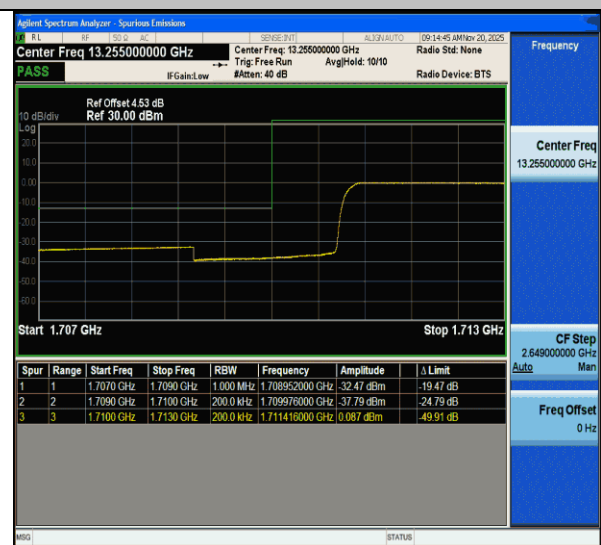
Band66-15MHz-QPSK-132597-1RB#74-PASS



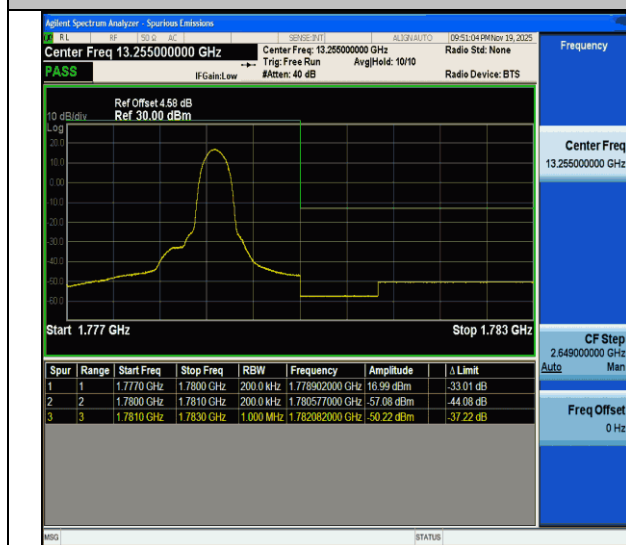
Band66-15MHz-QPSK-132597-75RB#0-PASS



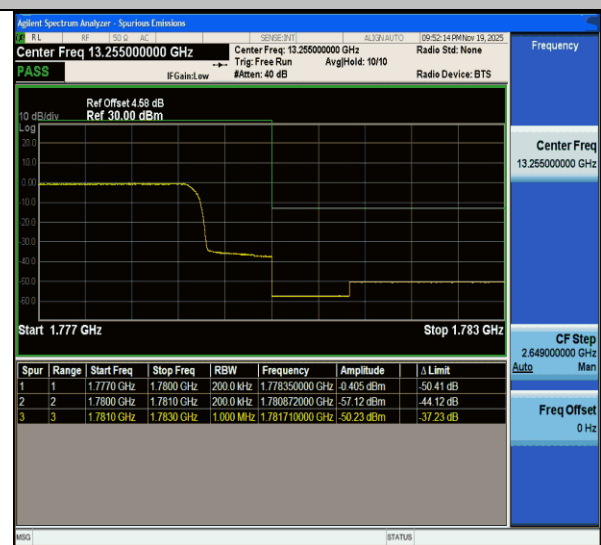
Band66-20MHz-QPSK-132072-1RB#0-PASS



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



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

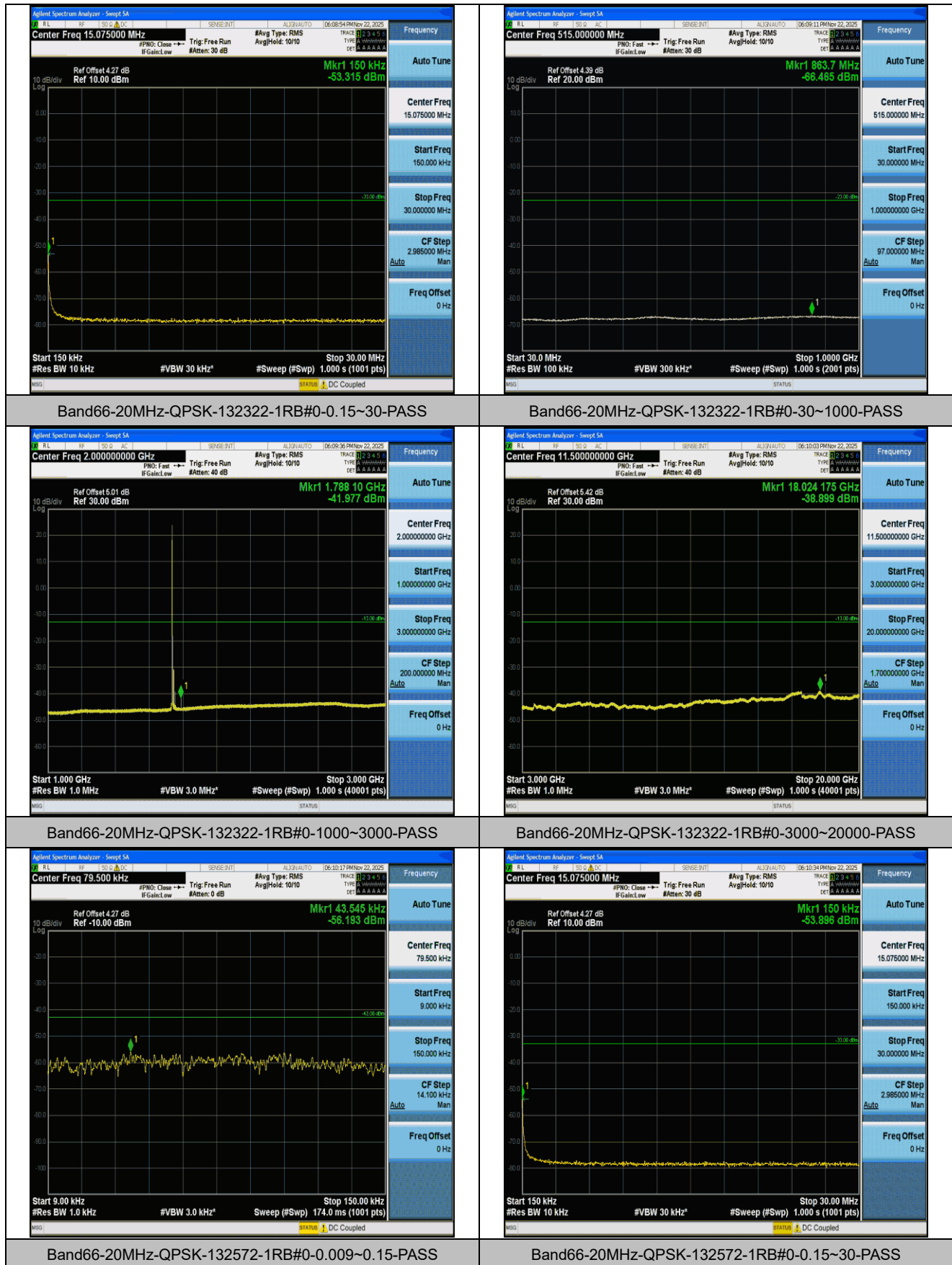


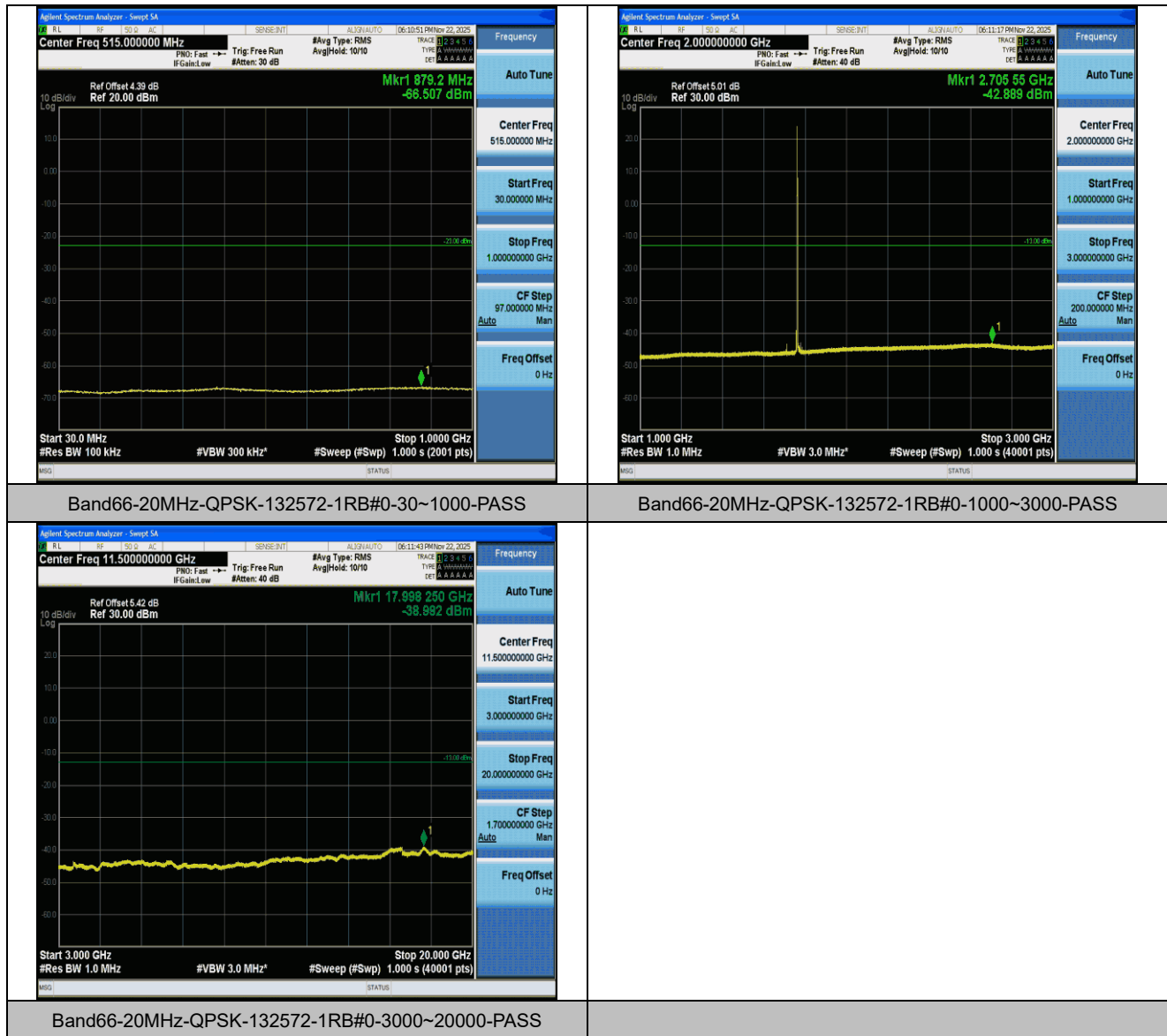
Band66-20MHz-QPSK-132572-100RB#0-PASS

Conducted Spurious Emission

Test Graphs







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	-1.00	-0.000573	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	-1.20	-0.000688	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	-1.40	-0.000802	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	-0.80	-0.000458	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	0.80	0.000458	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	3.00	0.001719	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	0.60	0.000344	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-0.90	-0.000516	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-1.40	-0.000802	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	0.50	0.000287	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-2.90	-0.001662	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	2.40	0.001375	PASS

~The End~