

Appendix-C 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	23.66	25	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.6	24.94	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.69	25.03	30	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.6	23.94	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.26	24.6	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.25	24.59	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.22	24.56	30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.44	22.78	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.54	24.88	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.53	24.87	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.58	24.92	30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.57	23.91	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.15	24.49	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.18	24.52	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.17	24.51	30	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.3	22.64	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.33	24.67	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.32	24.66	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.22	24.56	30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.3	23.64	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.27	23.61	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.35	23.69	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.36	23.7	30	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.29	22.63	30	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.63	24.97	30	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.6	24.94	30	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.55	24.89	30	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.58	23.92	30	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.67	24.01	30	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.59	23.93	30	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.66	24	30	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.82	23.16	30	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.57	24.91	30	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.55	24.89	30	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.53	24.87	30	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.65	23.99	30	PASS

Band66	3MHz	16QAM	132322	1RB#0	23.19	24.53	30	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.21	24.55	30	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.25	24.59	30	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.84	23.18	30	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.38	24.72	30	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.4	24.74	30	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.29	24.63	30	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.31	23.65	30	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.91	24.25	30	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.89	24.23	30	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.84	24.18	30	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.49	22.83	30	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.69	25.03	30	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.64	24.98	30	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.85	25.19	30	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.67	24.01	30	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.73	24.07	30	PASS
Band66	5MHz	16QAM	131997	1RB#12	23.3	24.64	30	PASS
Band66	5MHz	16QAM	131997	1RB#24	23.22	24.56	30	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.79	23.13	30	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.61	24.95	30	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.6	24.94	30	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.62	24.96	30	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.56	23.9	30	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.59	23.93	30	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.65	23.99	30	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.51	23.85	30	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.87	23.21	30	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.34	24.68	30	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.33	24.67	30	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.28	24.62	30	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.37	23.71	30	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.33	23.67	30	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.36	23.7	30	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.39	23.73	30	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.61	22.95	30	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.66	25	30	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.63	24.97	30	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.66	25	30	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.57	23.91	30	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.35	24.69	30	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.31	24.65	30	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.29	24.63	30	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.84	23.18	30	PASS

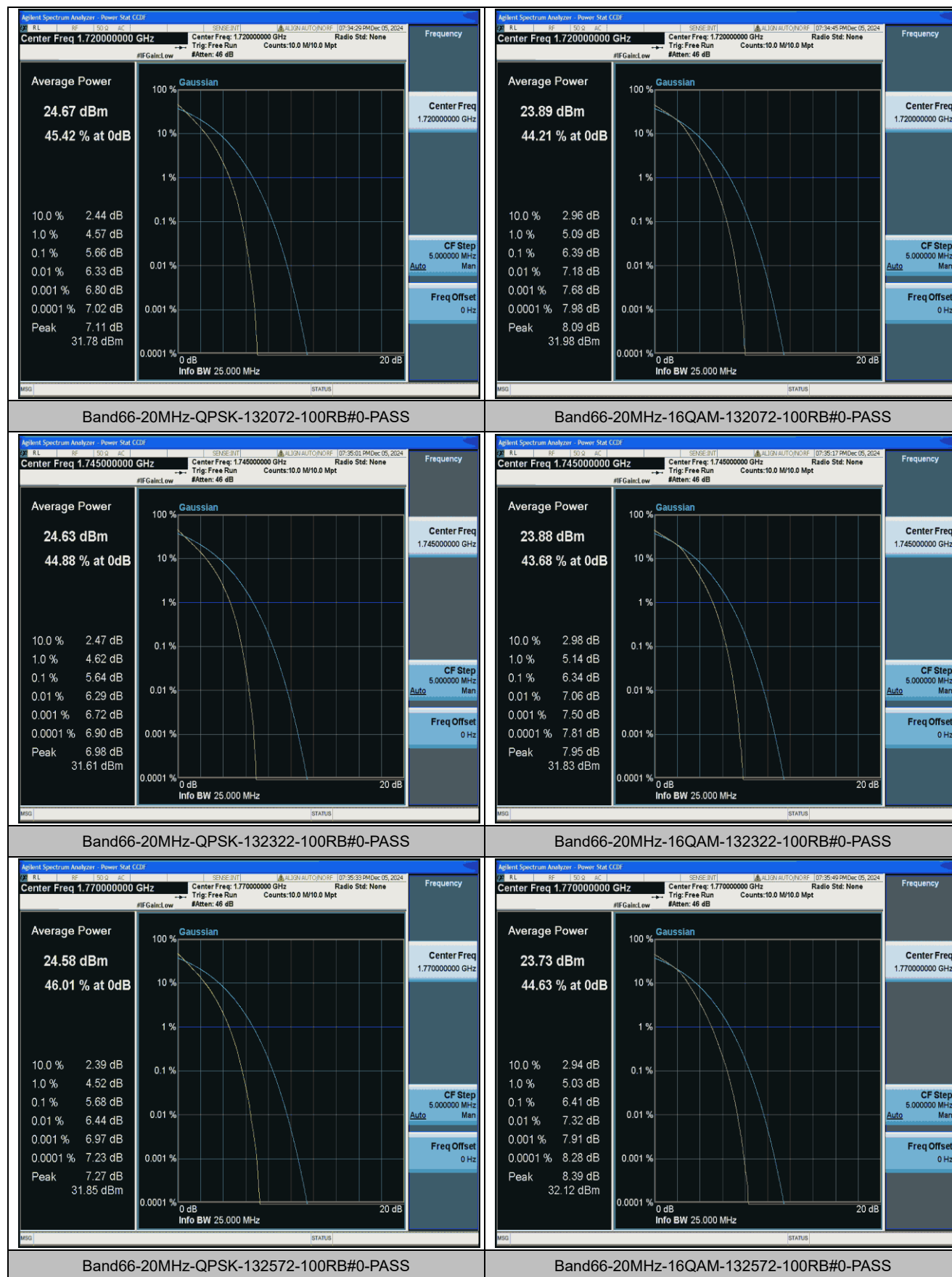
Band66	10MHz	QPSK	132322	1RB#0	23.49	24.83	30	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.4	24.74	30	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.48	24.82	30	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.56	23.9	30	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.33	24.67	30	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.22	24.56	30	PASS
Band66	10MHz	16QAM	132322	1RB#49	23.31	24.65	30	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.76	23.1	30	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.35	24.69	30	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.33	24.67	30	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.34	24.68	30	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.27	23.61	30	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.9	24.24	30	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.94	24.28	30	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.98	24.32	30	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.47	22.81	30	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.66	25	30	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.65	24.99	30	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.69	25.03	30	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.59	23.93	30	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.16	24.5	30	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.15	24.49	30	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.34	24.68	30	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.86	23.2	30	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.45	24.79	30	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.42	24.76	30	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.48	24.82	30	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.6	23.94	30	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.63	23.97	30	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.68	24.02	30	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.63	23.97	30	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.77	23.11	30	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.35	24.69	30	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.31	24.65	30	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.3	24.64	30	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.38	23.72	30	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.88	24.22	30	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.99	24.33	30	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.91	24.25	30	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.49	22.83	30	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.62	24.96	30	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.73	25.07	30	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.72	25.06	30	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.52	23.86	30	PASS

Band66	20MHz	16QAM	132072	1RB#0	23.32	24.66	30	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.21	24.55	30	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.79	24.13	30	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.72	23.06	30	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.46	24.8	30	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.52	24.86	30	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.5	24.84	30	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.55	23.89	30	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.83	24.17	30	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.83	24.17	30	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.83	24.17	30	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.84	23.18	30	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.37	24.71	30	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.35	24.69	30	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.3	24.64	30	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.31	23.65	30	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.4	23.74	30	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.44	23.78	30	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.39	23.73	30	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.49	22.83	30	PASS

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

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	5.66	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.39	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.64	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.34	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.68	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.41	13	PASS

Test Graphs

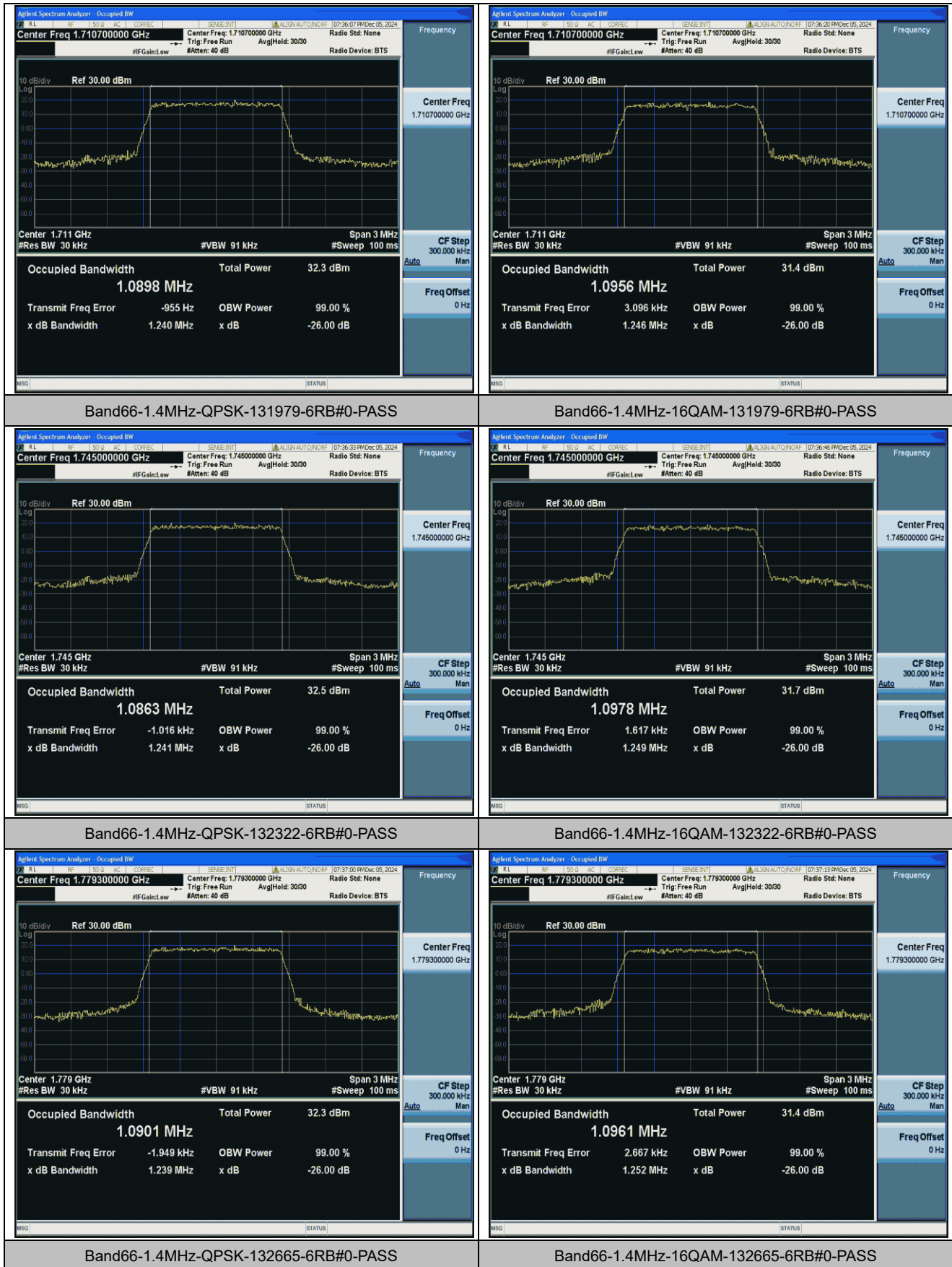


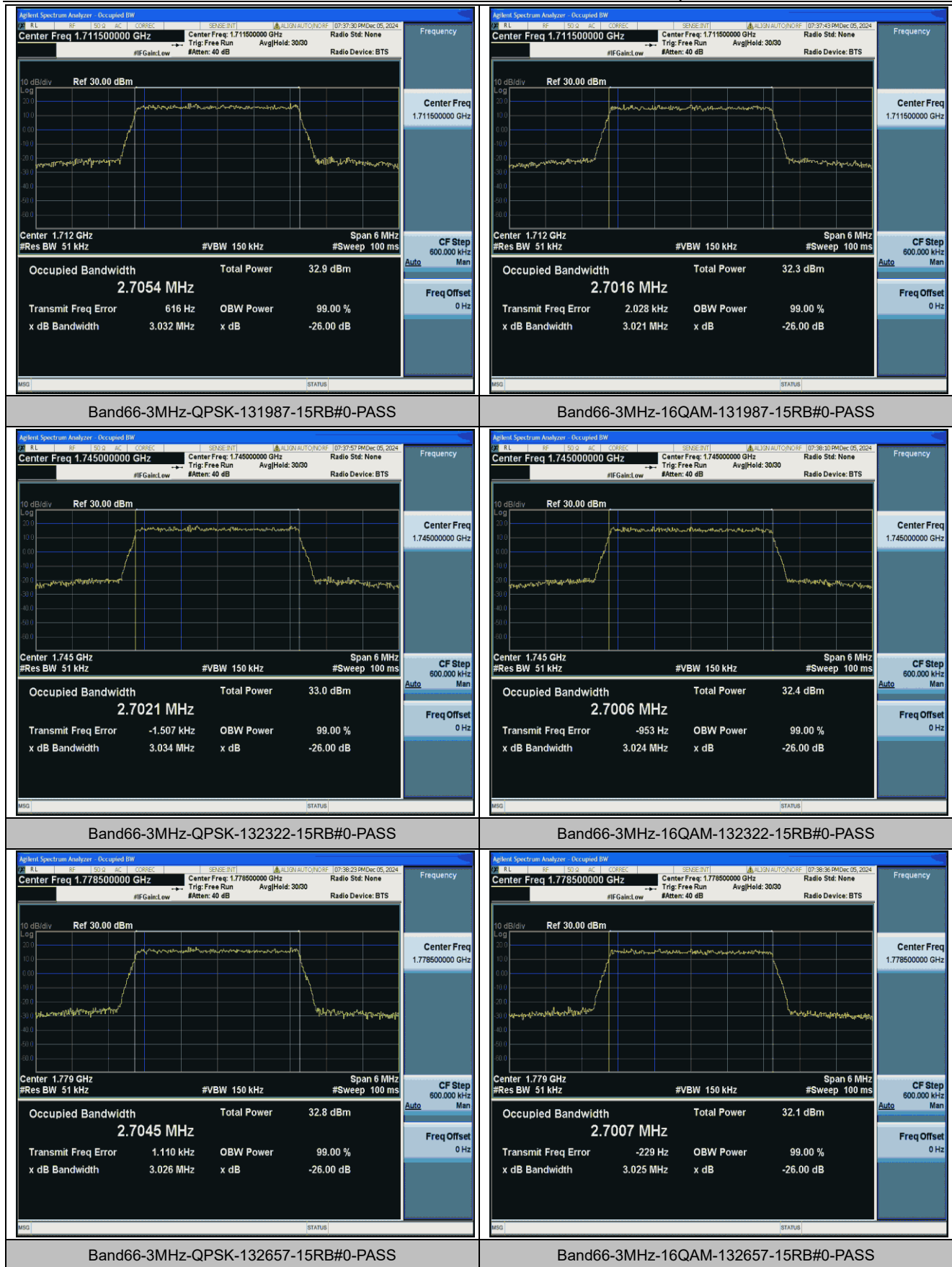
26dB Bandwidth and Occupied Bandwidth

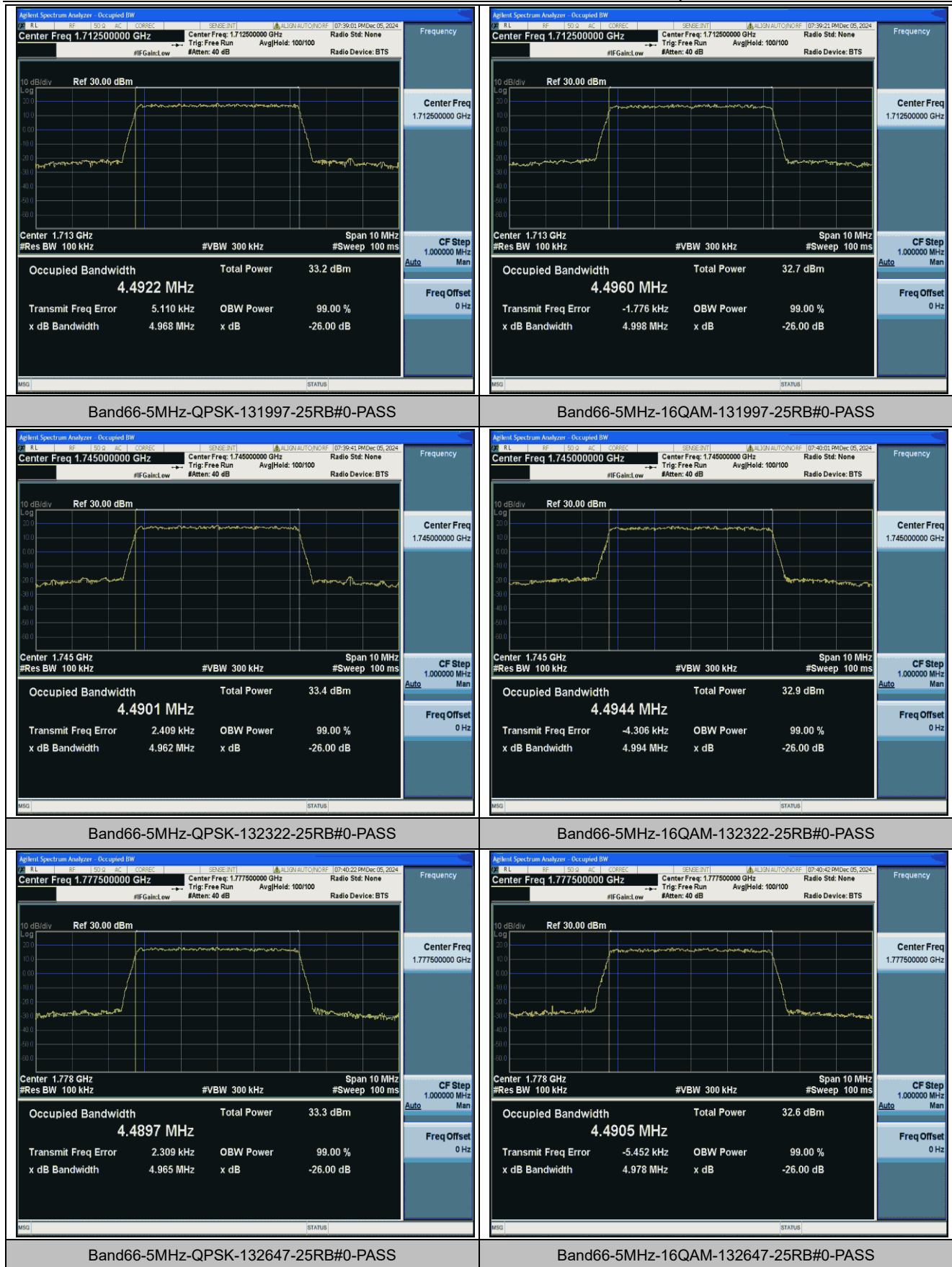
Test Result

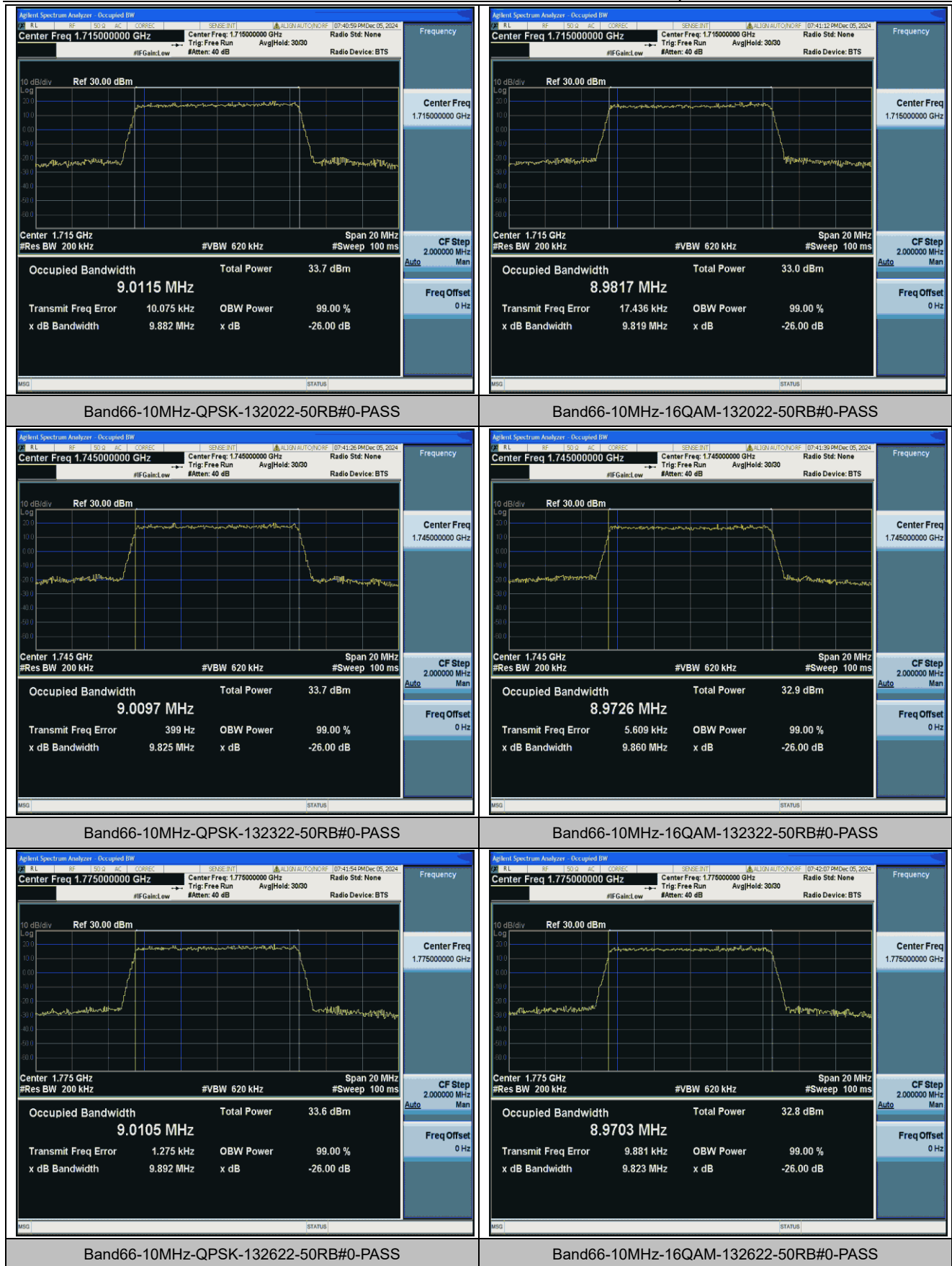
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0898	1.240	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0956	1.246	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0863	1.241	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0978	1.249	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0901	1.239	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0961	1.252	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7054	3.032	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7016	3.021	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7021	3.034	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7006	3.024	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7045	3.026	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7007	3.025	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.4922	4.968	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4960	4.998	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.4901	4.962	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4944	4.994	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4897	4.965	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.4905	4.978	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0115	9.882	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9817	9.819	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0097	9.825	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9726	9.860	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0105	9.892	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9703	9.823	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.488	14.89	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.492	14.96	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.499	14.84	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.501	15.05	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.472	14.88	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.471	14.94	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.035	19.79	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.016	19.76	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.065	19.84	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.028	19.85	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.046	19.84	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.002	19.81	PASS

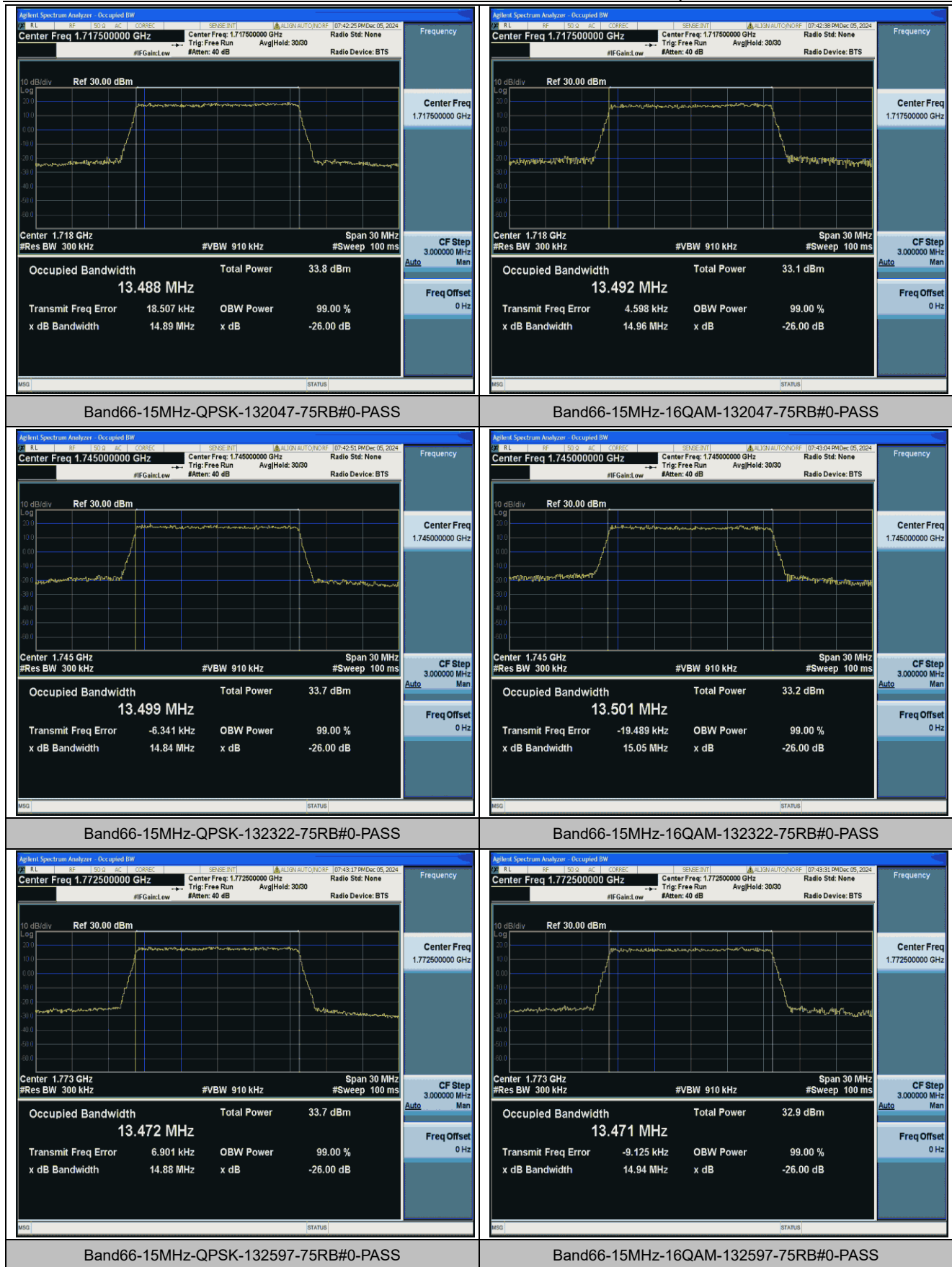
Test Graphs

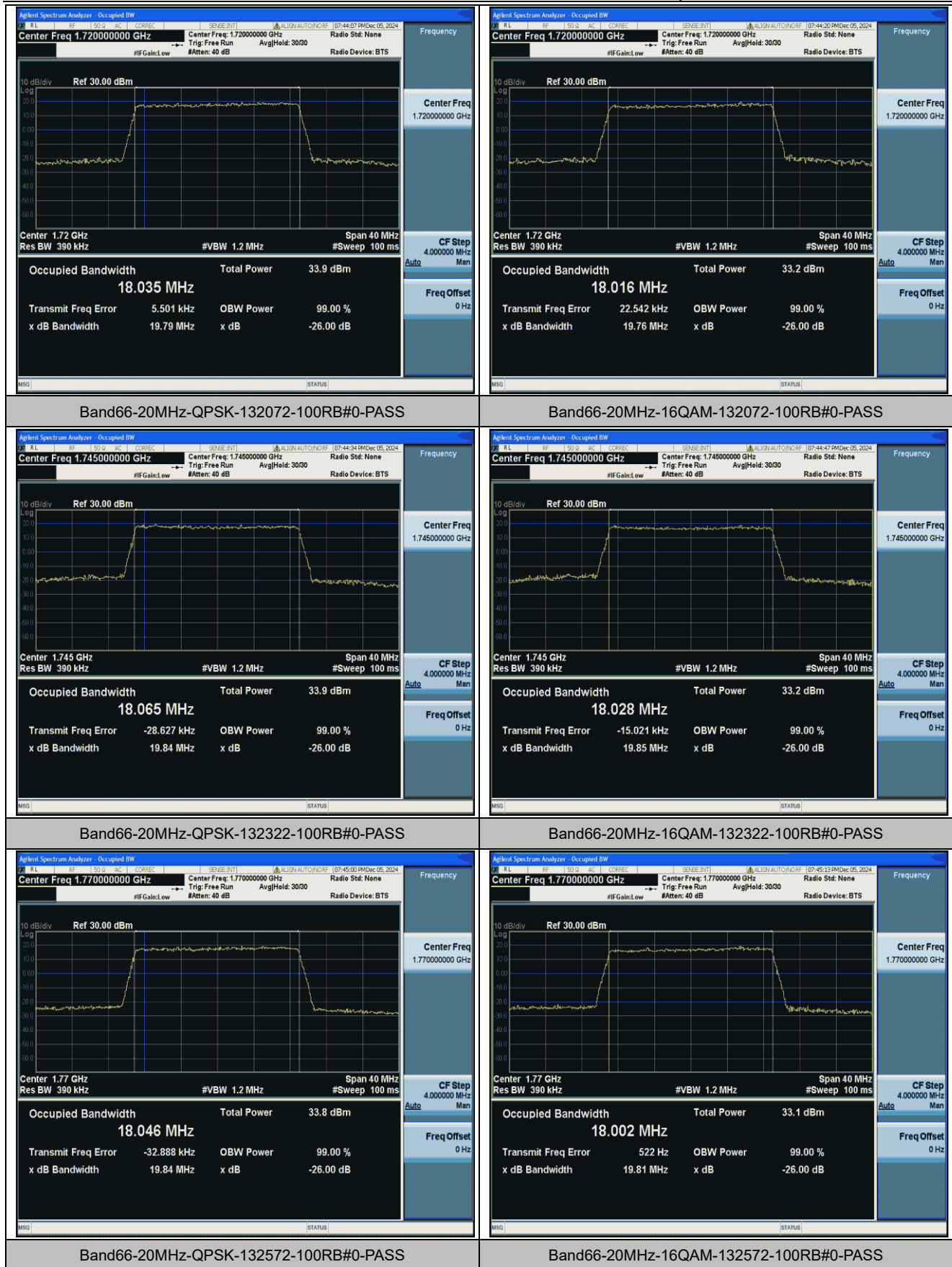










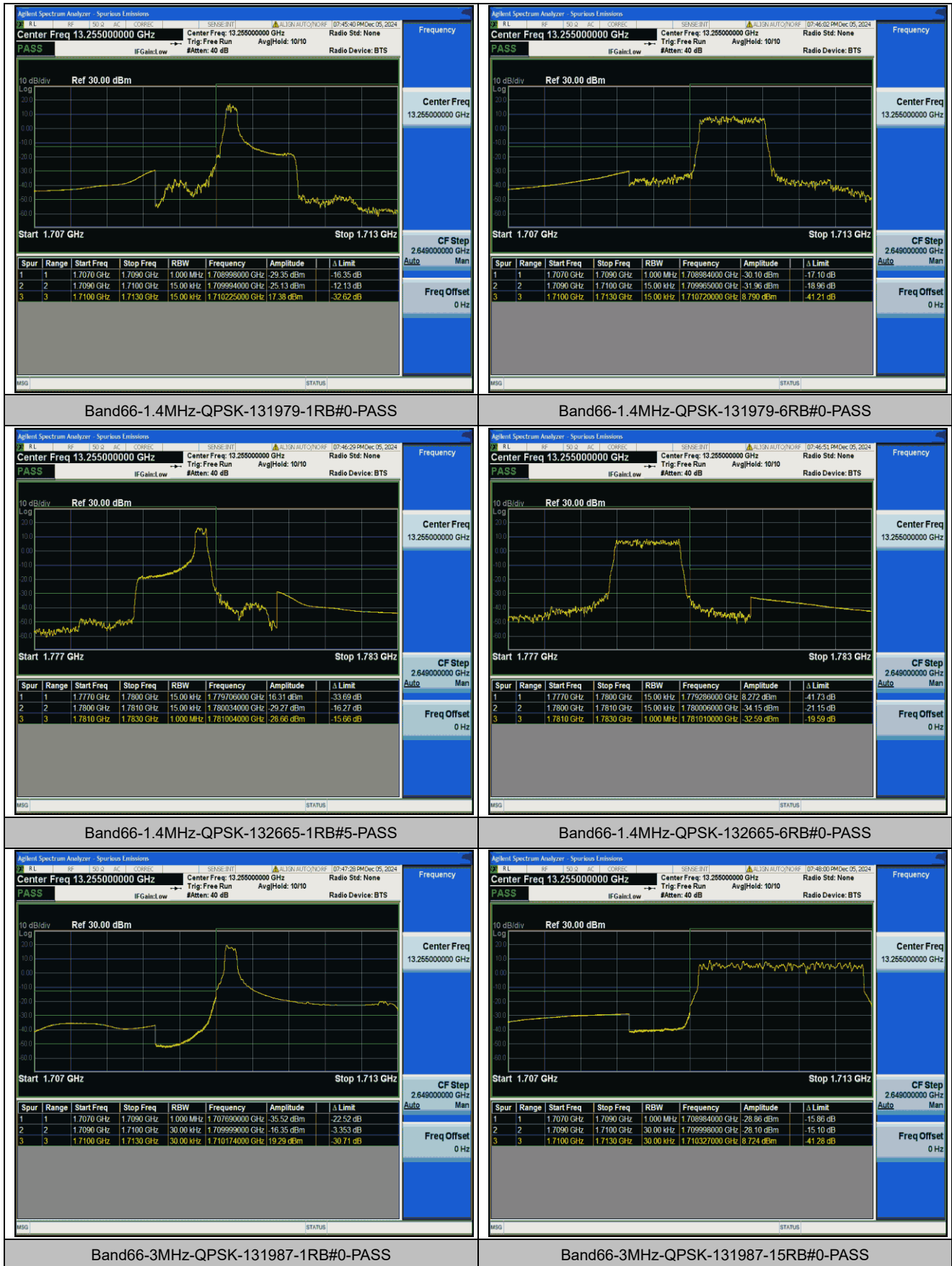


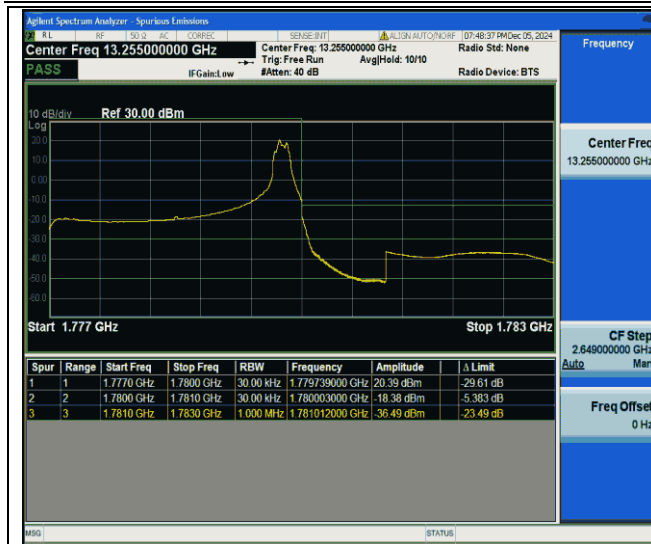
Band Edge

Test Result

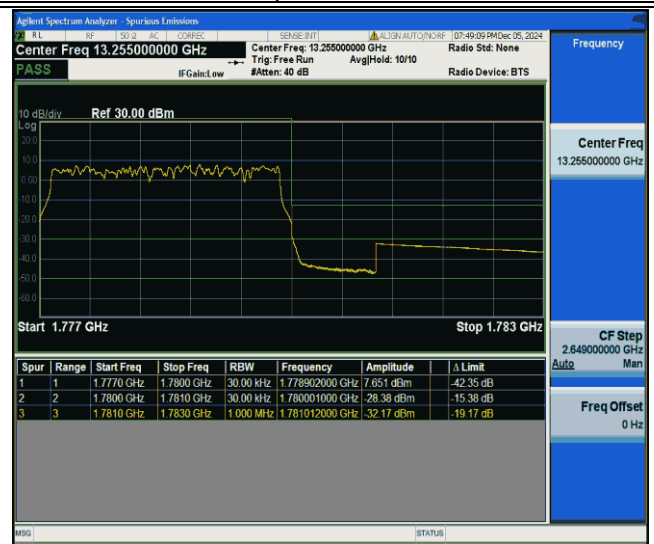
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-25.13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-30.10	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-28.66	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-32.59	PASS
Band66	3MHz	QPSK	131987	1RB#0	-16.35	PASS
Band66	3MHz	QPSK	131987	15RB#0	-28.10	PASS
Band66	3MHz	QPSK	132657	1RB#14	-18.38	PASS
Band66	3MHz	QPSK	132657	15RB#0	-28.38	PASS
Band66	5MHz	QPSK	131997	1RB#0	-25.12	PASS
Band66	5MHz	QPSK	131997	25RB#0	-30.03	PASS
Band66	5MHz	QPSK	132647	1RB#24	-25.77	PASS
Band66	5MHz	QPSK	132647	25RB#0	-33.11	PASS
Band66	10MHz	QPSK	132022	1RB#0	-33.15	PASS
Band66	10MHz	QPSK	132022	50RB#0	-30.37	PASS
Band66	10MHz	QPSK	132622	1RB#49	-33.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	-33.23	PASS
Band66	15MHz	QPSK	132047	1RB#0	-37.49	PASS
Band66	15MHz	QPSK	132047	75RB#0	-30.41	PASS
Band66	15MHz	QPSK	132597	1RB#74	-37.02	PASS
Band66	15MHz	QPSK	132597	75RB#0	-33.13	PASS
Band66	20MHz	QPSK	132072	1RB#0	-40.36	PASS
Band66	20MHz	QPSK	132072	100RB#0	-30.42	PASS
Band66	20MHz	QPSK	132572	1RB#99	-39.75	PASS
Band66	20MHz	QPSK	132572	100RB#0	-34.14	PASS

Test Graphs

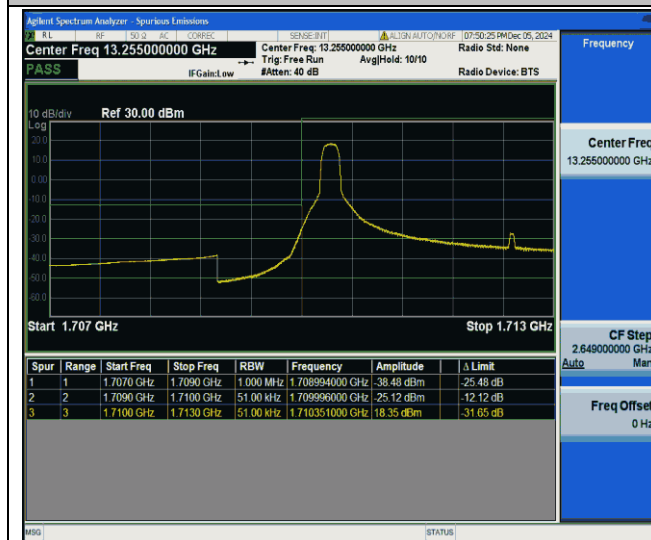




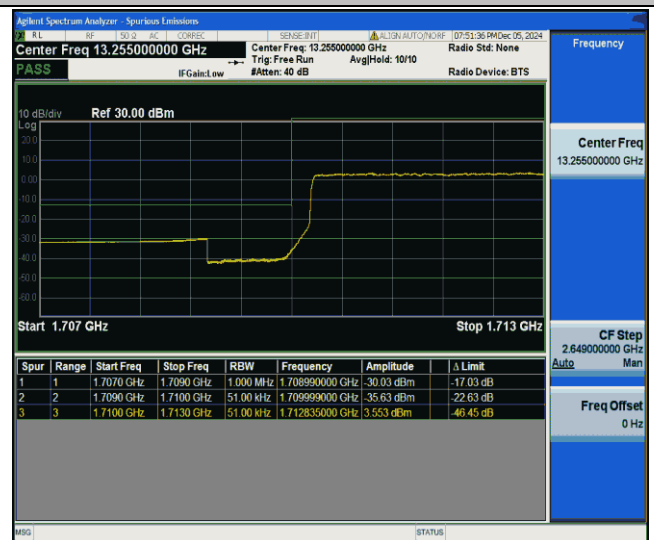
Band66-3MHz-QPSK-132657-1RB#14-PASS



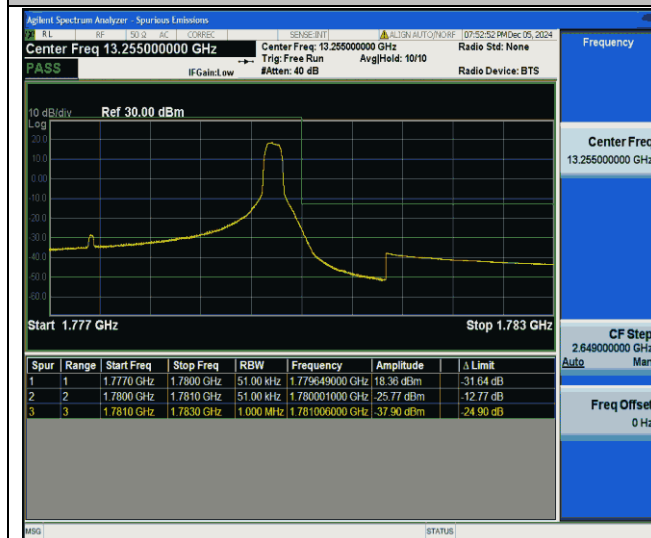
Band66-3MHz-QPSK-132657-15RB#0-PASS



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



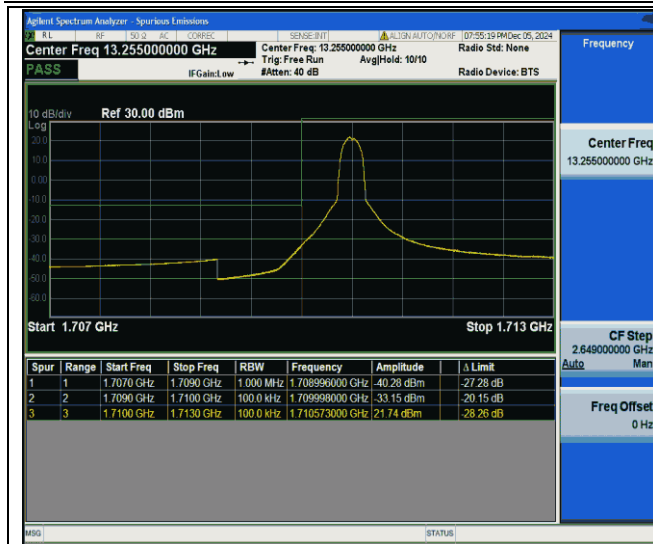
Band66-5MHz-QPSK-131997-25RB#0-PASS



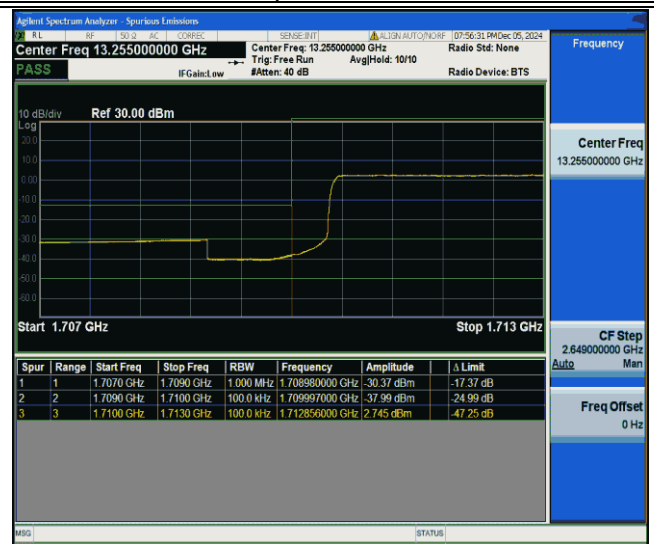
Band66-5MHz-QPSK-132647-1RB#24-PASS



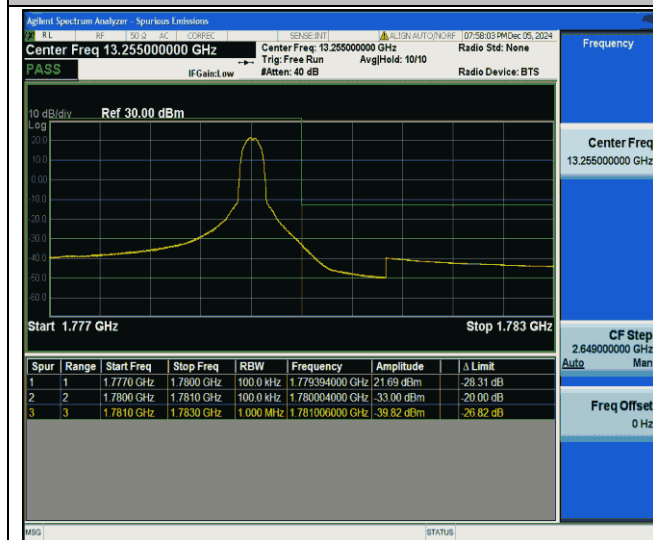
Band66-5MHz-QPSK-132647-25RB#0-PASS



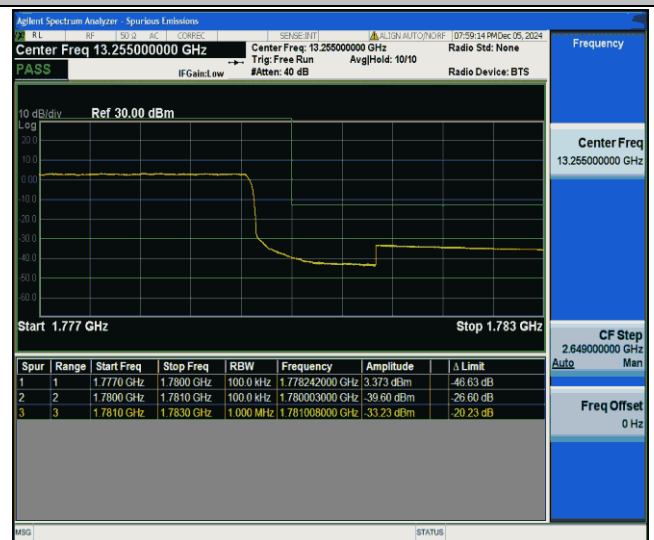
Band66-10MHz-QPSK-132022-1RB#0-PASS



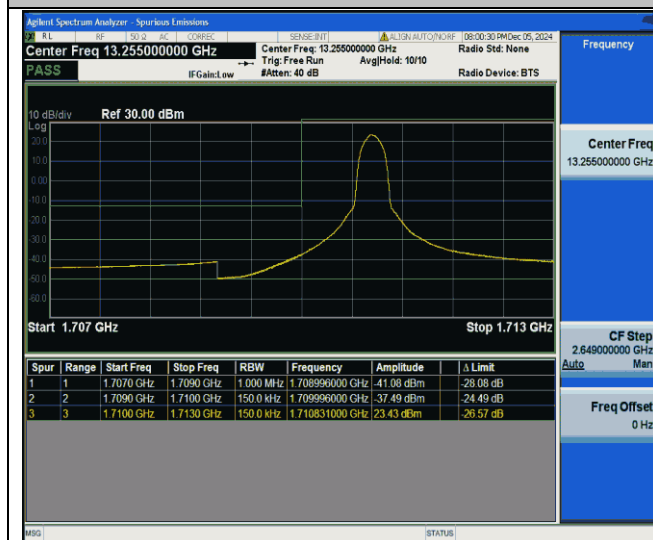
Band66-10MHz-QPSK-132022-50RB#0-PASS



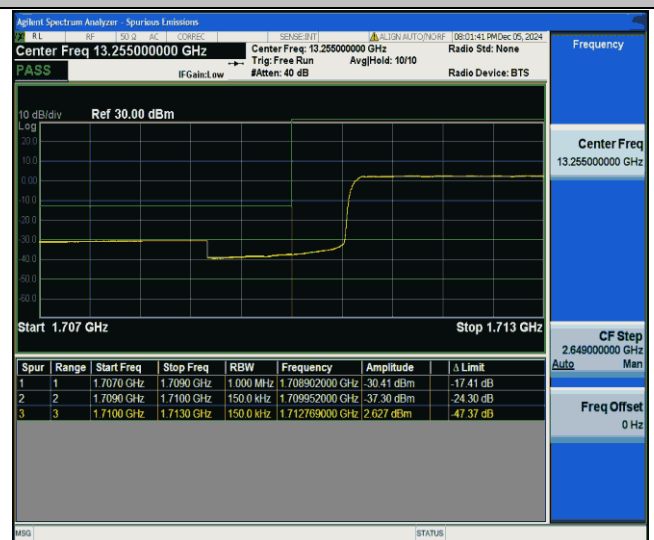
Band66-10MHz-QPSK-132622-1RB#49-PASS



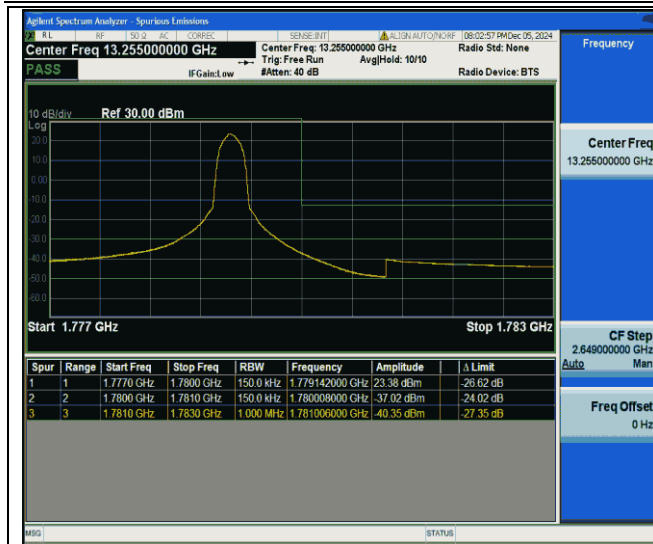
Band66-10MHz-QPSK-132622-50RB#0-PASS



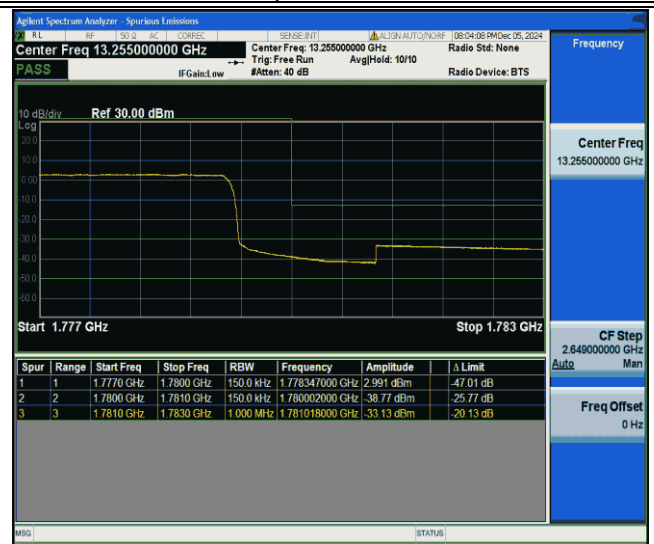
Band66-15MHz-QPSK-132047-1RB#0-PASS



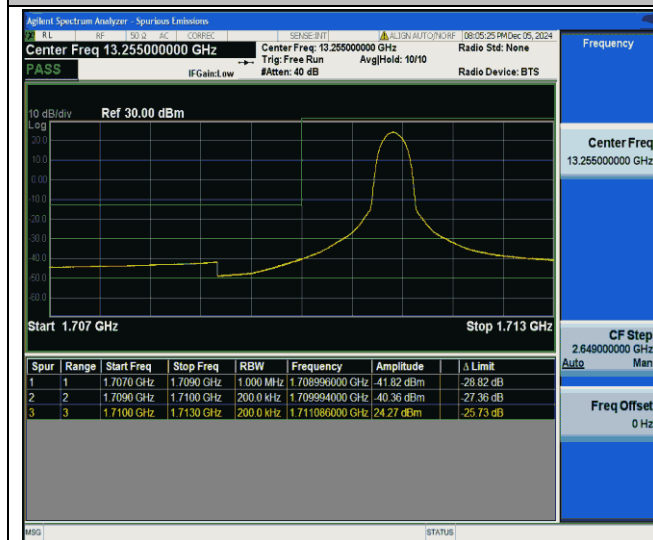
Band66-15MHz-QPSK-132047-75RB#0-PASS



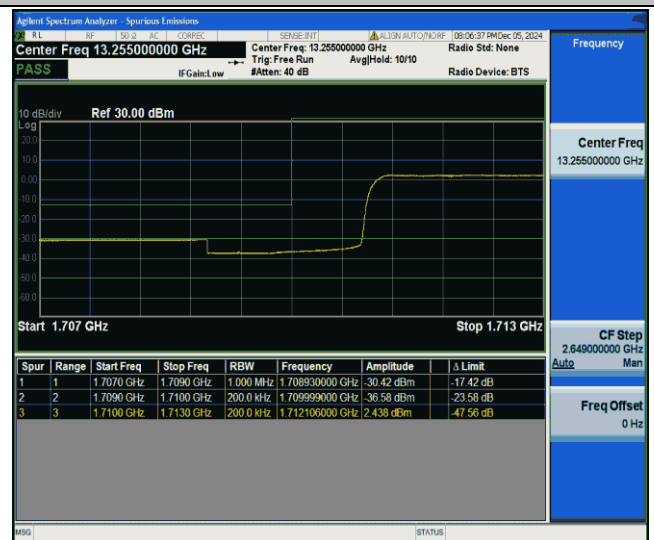
Band66-15MHz-QPSK-132597-1RB#74-PASS



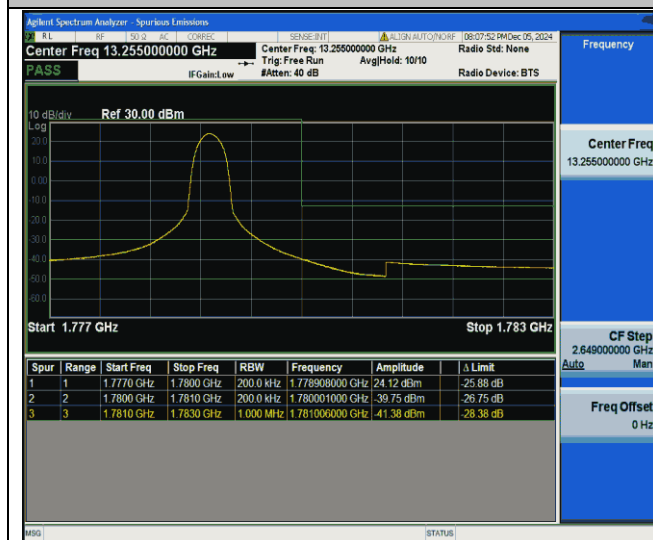
Band66-15MHz-QPSK-132597-75RB#0-PASS



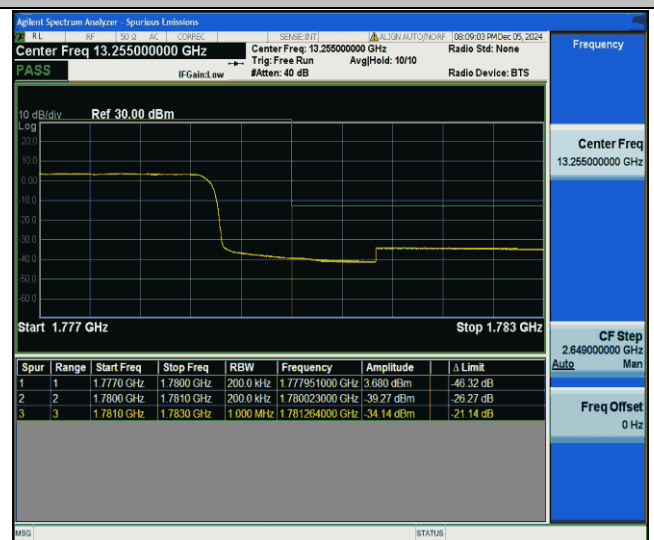
Band66-20MHz-QPSK-132072-1RB#0-PASS



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



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



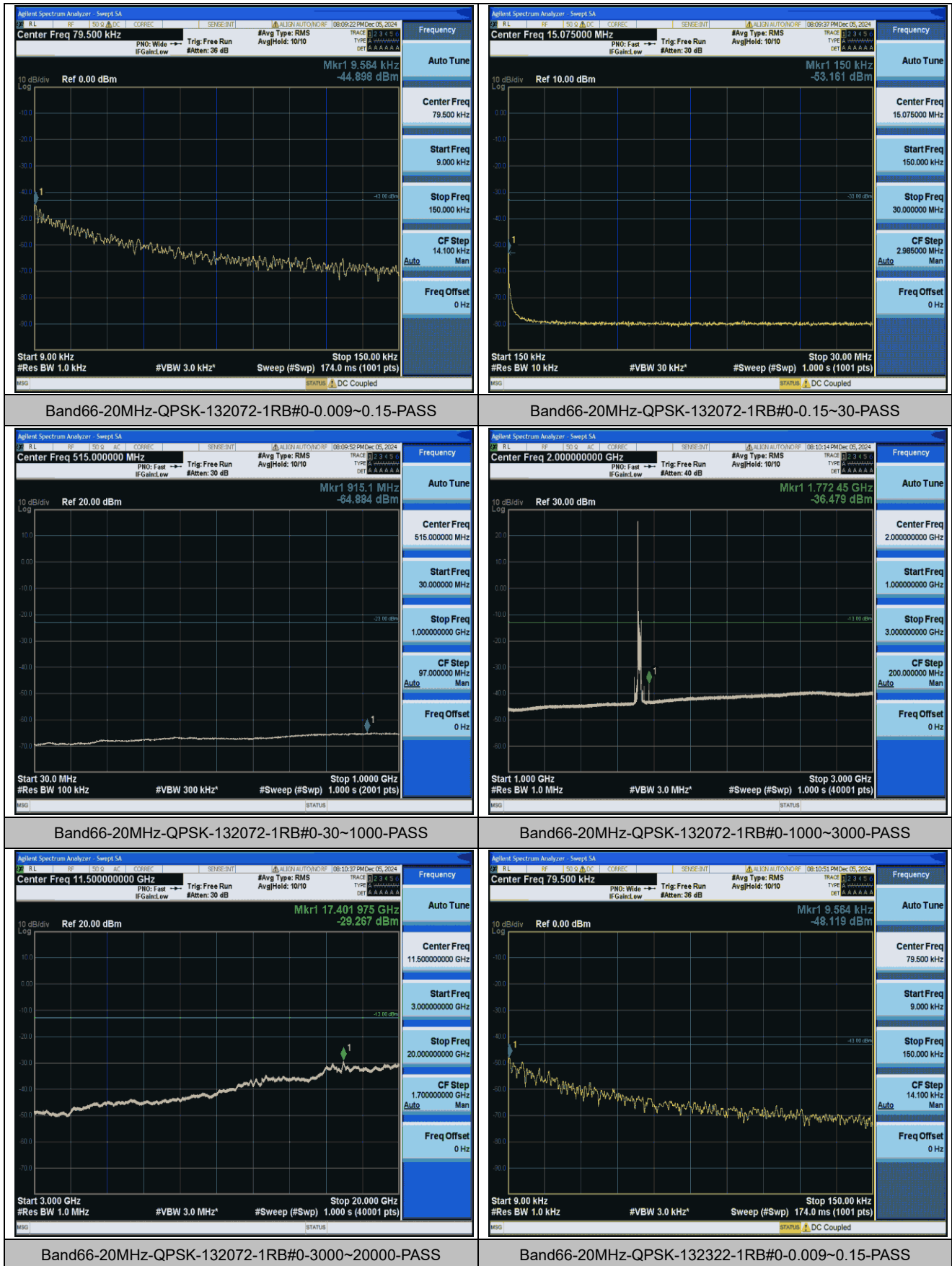
Band66-20MHz-QPSK-132572-100RB#0-PASS

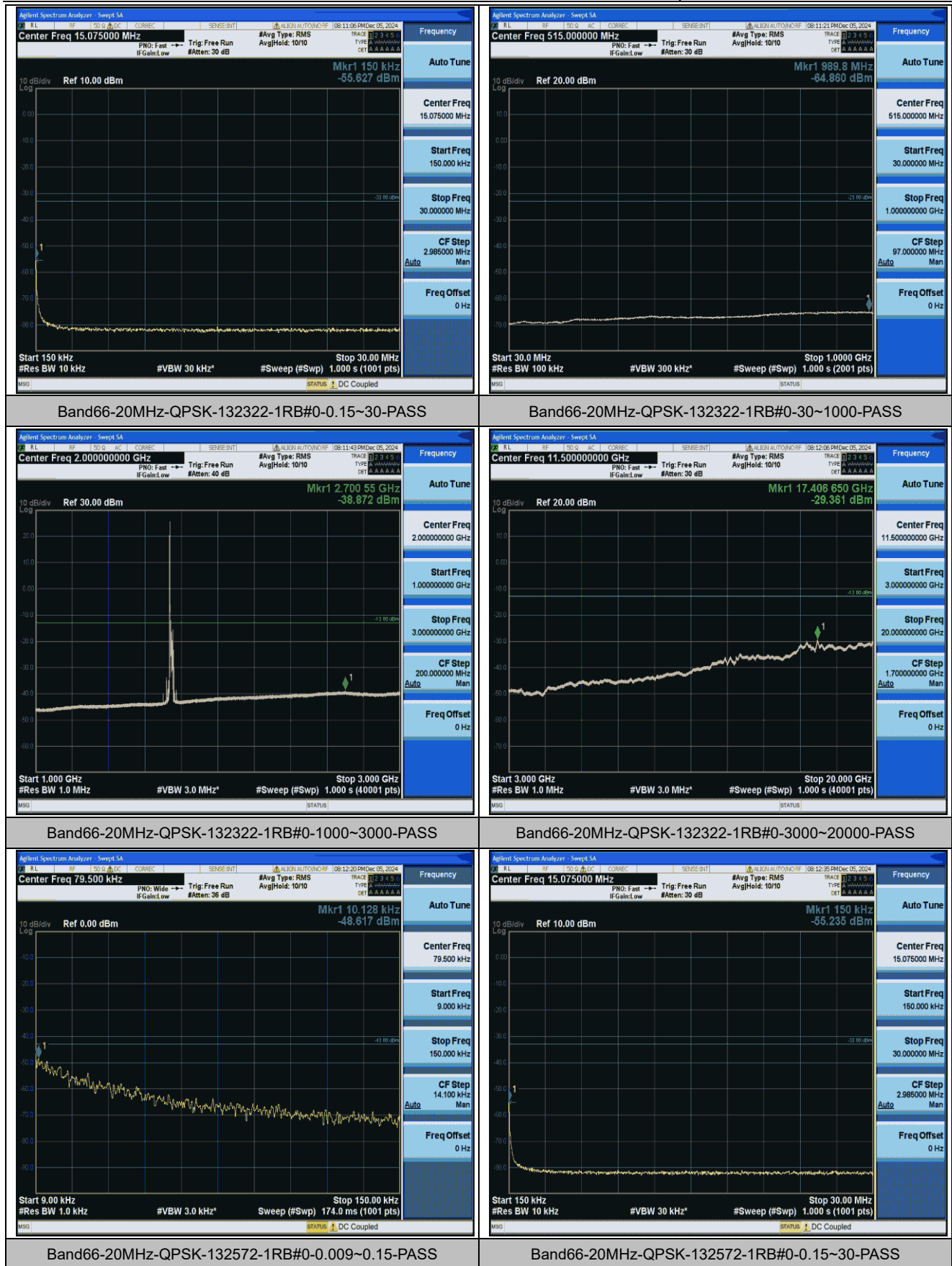
Conducted Spurious Emission

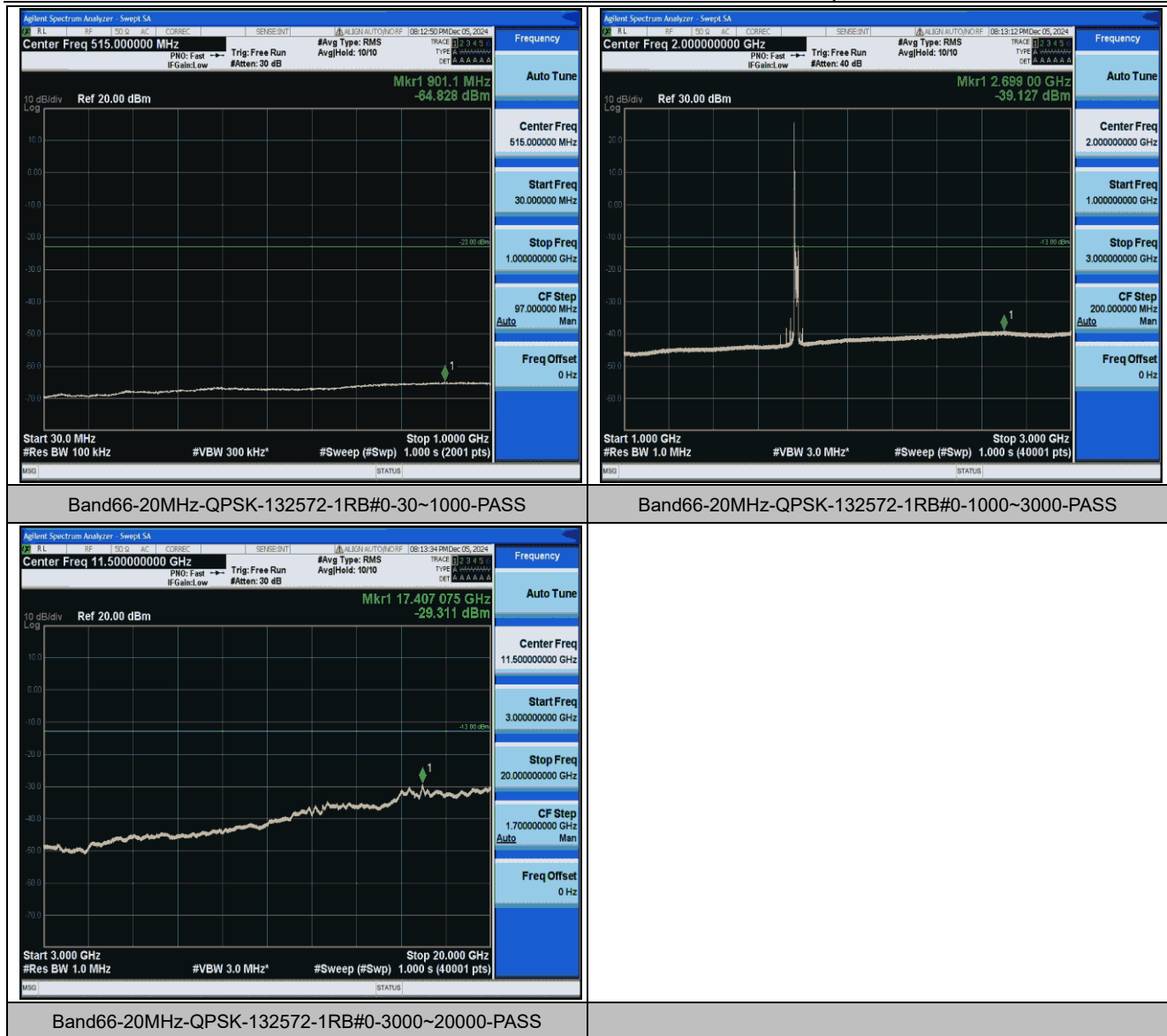
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Range	Result [dBm]	Limit [dBm]	Verdict
Band66	20MHz	QPSK	132072	1RB#0	0.009~0.15	-44.90	-43.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.15~30	-53.16	-33.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	-64.88	-23.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~3000	-36.48	-13.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	3000~20000	-29.27	-13.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.009~0.15	-48.12	-43.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.15~30	-55.63	-33.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	30~1000	-64.86	-23.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~3000	-38.87	-13.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	3000~20000	-29.36	-13.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.009~0.15	-48.62	-43.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.15~30	-55.24	-33.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	-64.83	-23.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~3000	-39.13	-13.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	3000~20000	-29.31	-13.0	PASS

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	6.30	0.003610	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	15.30	0.008768	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	-5.50	-0.003152	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	22.30	0.012779	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	12.40	0.007106	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	12.40	0.007106	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	25.50	0.014613	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	14.30	0.008195	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	36.40	0.020860	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-5.60	-0.003209	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	31.60	0.018109	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	35.00	0.020057	PASS

~The End~