

Appendix-A LTE CA_66C

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
66-66	20MHz-5MHz	QPSK-QPSK	132072-132189	1RB#0-0RB#0	24.51	21.53	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132072-132189	18RB#0-0RB#0	23.36	20.38	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132072-132189	1RB#99-0RB#0	24.22	21.24	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132072-132189	100RB#0-25RB#0	21.51	18.53	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132397-132514	1RB#0-0RB#0	24.21	21.23	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132397-132514	18RB#0-0RB#0	23.15	20.17	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132397-132514	1RB#99-0RB#0	23.96	20.98	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132397-132514	100RB#0-25RB#0	21.66	18.68	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132522-132639	1RB#0-0RB#0	24.09	21.11	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132522-132639	18RB#0-0RB#0	22.93	19.95	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132522-132639	1RB#99-0RB#0	23.93	20.95	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132522-132639	100RB#0-25RB#0	21.48	18.50	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132072-132189	1RB#0-0RB#0	23.73	20.75	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132072-132189	18RB#0-0RB#0	22.42	19.44	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132072-132189	1RB#99-0RB#0	23.55	20.57	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132072-132189	100RB#0-25RB#0	20.57	17.59	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132397-132514	1RB#0-0RB#0	23.82	20.84	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132397-132514	18RB#0-0RB#0	22.20	19.22	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132397-132514	1RB#99-0RB#0	23.70	20.72	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132397-132514	100RB#0-25RB#0	20.51	17.53	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132522-132639	1RB#0-0RB#0	23.49	20.51	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132522-132639	18RB#0-0RB#0	22.04	19.06	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132522-132639	1RB#99-0RB#0	23.55	20.57	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132522-132639	100RB#0-25RB#0	20.79	17.81	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132072-132189	1RB#0-0RB#0	22.93	19.95	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132072-132189	18RB#0-0RB#0	21.55	18.57	30	PASS

66-66	20MHz-5MHz	64QAM-64QAM	132072-132189	1RB#99-0RB#0	22.70	19.72	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132072-132189	100RB#0-25RB#0	20.01	17.03	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132397-132514	1RB#0-0RB#0	22.68	19.70	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132397-132514	18RB#0-0RB#0	21.31	18.33	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132397-132514	1RB#99-0RB#0	22.44	19.46	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132397-132514	100RB#0-25RB#0	20.02	17.04	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132522-132639	1RB#0-0RB#0	22.52	19.54	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132522-132639	18RB#0-0RB#0	21.22	18.24	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132522-132639	1RB#99-0RB#0	22.48	19.50	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132522-132639	100RB#0-25RB#0	20.06	17.08	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132072-132189	1RB#0-0RB#0	19.71	16.73	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132072-132189	18RB#0-0RB#0	19.57	16.59	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132072-132189	1RB#99-0RB#0	19.59	16.61	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132072-132189	100RB#0-25RB#0	18.56	15.58	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132397-132514	1RB#0-0RB#0	19.77	16.79	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132397-132514	18RB#0-0RB#0	19.39	16.41	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132397-132514	1RB#99-0RB#0	19.48	16.50	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132397-132514	100RB#0-25RB#0	18.52	15.54	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132522-132639	1RB#0-0RB#0	19.45	16.47	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132522-132639	18RB#0-0RB#0	19.22	16.24	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132522-132639	1RB#99-0RB#0	19.21	16.23	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132522-132639	100RB#0-25RB#0	18.58	15.60	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132047-132167	1RB#0-0RB#0	24.67	21.69	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132047-132167	16RB#0-0RB#0	23.71	20.73	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132047-132167	1RB#74-0RB#0	24.57	21.59	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132047-132167	75RB#0-50RB#0	21.49	18.51	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132373-132493	1RB#0-0RB#0	24.46	21.48	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132373-132493	16RB#0-0RB#0	23.46	20.48	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132373-132493	1RB#74-0RB#0	24.31	21.33	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132373-132493	75RB#0-50RB#0	21.27	18.29	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132499-132619	1RB#0-0RB#0	24.53	21.55	30	PASS

66-66	15MHz-10MHz	QPSK-QPSK	132499-132619	16RB#0-0RB#0	23.41	20.43	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132499-132619	1RB#74-0RB#0	24.33	21.35	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132499-132619	75RB#0-50RB#0	21.60	18.62	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132047-132167	1RB#0-0RB#0	24.16	21.18	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132047-132167	16RB#0-0RB#0	22.72	19.74	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132047-132167	1RB#74-0RB#0	24.12	21.14	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132047-132167	75RB#0-50RB#0	20.48	17.50	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132373-132493	1RB#0-0RB#0	23.96	20.98	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132373-132493	16RB#0-0RB#0	22.48	19.50	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132373-132493	1RB#74-0RB#0	23.85	20.87	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132373-132493	75RB#0-50RB#0	20.31	17.33	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132499-132619	1RB#0-0RB#0	23.80	20.82	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132499-132619	16RB#0-0RB#0	22.53	19.55	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132499-132619	1RB#74-0RB#0	23.75	20.77	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132499-132619	75RB#0-50RB#0	20.62	17.64	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132047-132167	1RB#0-0RB#0	23.02	20.04	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132047-132167	16RB#0-0RB#0	21.69	18.71	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132047-132167	1RB#74-0RB#0	22.86	19.88	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132047-132167	75RB#0-50RB#0	20.18	17.20	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132373-132493	1RB#0-0RB#0	22.18	19.20	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132373-132493	16RB#0-0RB#0	21.55	18.57	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132373-132493	1RB#74-0RB#0	22.73	19.75	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132373-132493	75RB#0-50RB#0	20.09	17.11	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132499-132619	1RB#0-0RB#0	22.64	19.66	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132499-132619	16RB#0-0RB#0	21.44	18.46	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132499-132619	1RB#74-0RB#0	22.63	19.65	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132499-132619	75RB#0-50RB#0	20.05	17.07	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132047-132167	1RB#0-0RB#0	19.85	16.87	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132047-132167	16RB#0-0RB#0	19.66	16.68	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132047-132167	1RB#74-0RB#0	19.71	16.73	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132047-132167	75RB#0-50RB#0	18.62	15.64	30	PASS

66-66	15MHz-10MHz	256QAM-256QAM	132373-132493	1RB#0-0RB#0	19.68	16.70	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132373-132493	16RB#0-0RB#0	19.40	16.42	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132373-132493	1RB#74-0RB#0	19.57	16.59	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132373-132493	75RB#0-50RB#0	18.51	15.53	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132499-132619	1RB#0-0RB#0	19.50	16.52	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132499-132619	16RB#0-0RB#0	19.31	16.33	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132499-132619	1RB#74-0RB#0	19.49	16.51	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132499-132619	75RB#0-50RB#0	18.53	15.55	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132072-132216	1RB#0-0RB#0	24.61	21.63	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132072-132216	18RB#0-0RB#0	23.32	20.34	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132072-132216	1RB#99-0RB#0	24.45	21.47	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132072-132216	100RB#0-50RB#0	21.09	18.11	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132373-132517	1RB#0-0RB#0	24.07	21.09	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132373-132517	18RB#0-0RB#0	23.07	20.09	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132373-132517	1RB#99-0RB#0	24.09	21.11	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132373-132517	100RB#0-50RB#0	21.13	18.15	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132473-132617	1RB#0-0RB#0	24.23	21.25	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132473-132617	18RB#0-0RB#0	23.13	20.15	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132473-132617	1RB#99-0RB#0	24.06	21.08	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132473-132617	100RB#0-50RB#0	21.22	18.24	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132072-132216	1RB#0-0RB#0	23.79	20.81	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132072-132216	18RB#0-0RB#0	22.33	19.35	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132072-132216	1RB#99-0RB#0	23.64	20.66	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132072-132216	100RB#0-50RB#0	20.10	17.12	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132373-132517	1RB#0-0RB#0	23.61	20.63	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132373-132517	18RB#0-0RB#0	22.17	19.19	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132373-132517	1RB#99-0RB#0	23.59	20.61	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132373-132517	100RB#0-50RB#0	20.17	17.19	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132473-132617	1RB#0-0RB#0	23.72	20.74	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132473-132617	18RB#0-0RB#0	22.23	19.25	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132473-132617	1RB#99-0RB#0	23.54	20.56	30	PASS

66-66	20MHz-10MHz	16QAM-16QAM	132473-132617	100RB#0-50RB#0	20.24	17.26	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132072-132216	1RB#0-0RB#0	22.83	19.85	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132072-132216	18RB#0-0RB#0	21.48	18.50	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132072-132216	1RB#99-0RB#0	22.65	19.67	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132072-132216	100RB#0-50RB#0	20.04	17.06	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132373-132517	1RB#0-0RB#0	22.67	19.69	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132373-132517	18RB#0-0RB#0	21.25	18.27	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132373-132517	1RB#99-0RB#0	22.63	19.65	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132373-132517	100RB#0-50RB#0	20.15	17.17	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132473-132617	1RB#0-0RB#0	22.81	19.83	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132473-132617	18RB#0-0RB#0	21.37	18.39	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132473-132617	1RB#99-0RB#0	22.64	19.66	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132473-132617	100RB#0-50RB#0	20.03	17.05	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132072-132216	1RB#0-0RB#0	19.31	16.33	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132072-132216	18RB#0-0RB#0	19.30	16.32	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132072-132216	1RB#99-0RB#0	19.32	16.34	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132072-132216	100RB#0-50RB#0	19.05	16.07	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132373-132517	1RB#0-0RB#0	19.29	16.31	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132373-132517	18RB#0-0RB#0	19.42	16.44	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132373-132517	1RB#99-0RB#0	19.27	16.29	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132373-132517	100RB#0-50RB#0	19.28	16.30	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132373-132517	1RB#0-1RB#49	19.28	16.30	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132473-132617	1RB#0-0RB#0	19.73	16.75	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132473-132617	18RB#0-0RB#0	19.42	16.44	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132473-132617	1RB#99-0RB#0	19.45	16.47	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132473-132617	100RB#0-50RB#0	18.51	15.53	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132025-132145	1RB#0-0RB#0	24.35	21.37	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132025-132145	12RB#0-0RB#0	24.36	21.38	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132025-132145	1RB#49-0RB#0	24.29	21.31	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132025-132145	50RB#0-75RB#0	21.30	18.32	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132351-132471	1RB#0-0RB#0	24.06	21.08	30	PASS

66-66	10MHz-15MHz	QPSK-QPSK	132351-132471	12RB#0-0RB#0	24.07	21.09	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132351-132471	1RB#49-0RB#0	23.95	20.97	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132351-132471	50RB#0-75RB#0	21.09	18.11	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132477-132597	1RB#0-0RB#0	24.13	21.15	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132477-132597	12RB#0-0RB#0	24.09	21.11	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132477-132597	1RB#49-0RB#0	24.02	21.04	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132477-132597	50RB#0-75RB#0	21.57	18.59	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132025-132145	1RB#0-0RB#0	23.78	20.80	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132025-132145	12RB#0-0RB#0	23.45	20.47	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132025-132145	1RB#49-0RB#0	23.80	20.82	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132025-132145	50RB#0-75RB#0	20.40	17.42	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132025-132145	1RB#0-1RB#74	23.53	20.55	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132351-132471	1RB#0-0RB#0	23.54	20.56	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132351-132471	12RB#0-0RB#0	23.19	20.21	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132351-132471	1RB#49-0RB#0	23.44	20.46	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132351-132471	50RB#0-75RB#0	20.13	17.15	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132477-132597	1RB#0-0RB#0	23.60	20.62	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132477-132597	12RB#0-0RB#0	23.15	20.17	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132477-132597	1RB#49-0RB#0	23.43	20.45	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132477-132597	50RB#0-75RB#0	20.57	17.59	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132025-132145	1RB#0-0RB#0	22.66	19.68	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132025-132145	12RB#0-0RB#0	22.67	19.69	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132025-132145	1RB#49-0RB#0	22.87	19.89	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132025-132145	50RB#0-75RB#0	20.01	17.03	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132351-132471	1RB#0-0RB#0	22.54	19.56	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132351-132471	12RB#0-0RB#0	22.35	19.37	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132351-132471	1RB#49-0RB#0	22.45	19.47	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132351-132471	50RB#0-75RB#0	20.34	17.36	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132477-132597	1RB#0-0RB#0	22.67	19.69	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132477-132597	12RB#0-0RB#0	22.42	19.44	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132477-132597	1RB#49-0RB#0	22.76	19.78	30	PASS

66-66	10MHz-15MHz	64QAM-64QAM	132477-132597	50RB#0-75RB#0	20.57	17.59	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132025-132145	1RB#0-0RB#0	19.90	16.92	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132025-132145	12RB#0-0RB#0	19.67	16.69	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132025-132145	1RB#49-0RB#0	19.88	16.90	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132025-132145	50RB#0-75RB#0	18.76	15.78	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132351-132471	1RB#0-0RB#0	19.63	16.65	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132351-132471	12RB#0-0RB#0	19.31	16.33	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132351-132471	1RB#49-0RB#0	19.41	16.43	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132351-132471	50RB#0-75RB#0	18.54	15.56	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132477-132597	1RB#0-0RB#0	19.50	16.52	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132477-132597	12RB#0-0RB#0	19.40	16.42	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132477-132597	1RB#49-0RB#0	19.59	16.61	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132477-132597	50RB#0-75RB#0	18.57	15.59	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132047-132197	1RB#0-0RB#0	24.62	21.64	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132047-132197	16RB#0-0RB#0	24.59	21.61	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132047-132197	1RB#74-0RB#0	24.66	21.68	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132047-132197	75RB#0-75RB#0	21.64	18.66	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132347-132497	1RB#0-0RB#0	24.54	21.56	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132347-132497	16RB#0-0RB#0	24.29	21.31	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132347-132497	1RB#74-0RB#0	24.62	21.64	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132347-132497	75RB#0-75RB#0	21.59	18.61	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132447-132597	1RB#0-0RB#0	24.54	21.56	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132447-132597	16RB#0-0RB#0	24.49	21.51	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132447-132597	1RB#74-0RB#0	24.45	21.47	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132447-132597	75RB#0-75RB#0	21.62	18.64	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132047-132197	1RB#0-0RB#0	24.00	21.02	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132047-132197	16RB#0-0RB#0	23.61	20.63	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132047-132197	1RB#74-0RB#0	23.91	20.93	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132047-132197	75RB#0-75RB#0	20.43	17.45	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132347-132497	1RB#0-0RB#0	23.87	20.89	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132347-132497	16RB#0-0RB#0	23.34	20.36	30	PASS

66-66	15MHz-15MHz	16QAM-16QAM	132347-132497	1RB#74-0RB#0	23.74	20.76	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132347-132497	75RB#0-75RB#0	20.25	17.27	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132447-132597	1RB#0-0RB#0	23.16	20.18	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132447-132597	16RB#0-0RB#0	23.56	20.58	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132447-132597	1RB#74-0RB#0	23.78	20.80	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132447-132597	75RB#0-75RB#0	20.65	17.67	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132047-132197	1RB#0-0RB#0	22.82	19.84	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132047-132197	16RB#0-0RB#0	22.89	19.91	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132047-132197	1RB#74-0RB#0	22.87	19.89	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132047-132197	75RB#0-75RB#0	20.53	17.55	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132347-132497	1RB#0-0RB#0	22.82	19.84	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132347-132497	16RB#0-0RB#0	24.45	21.47	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132347-132497	1RB#74-0RB#0	22.49	19.51	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132347-132497	75RB#0-75RB#0	20.00	17.02	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132447-132597	1RB#0-0RB#0	22.81	19.83	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132447-132597	16RB#0-0RB#0	24.53	21.55	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132447-132597	1RB#74-0RB#0	22.58	19.60	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132447-132597	75RB#0-75RB#0	20.39	17.41	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132047-132197	1RB#0-0RB#0	19.97	16.99	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132047-132197	16RB#0-0RB#0	19.68	16.70	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132047-132197	1RB#74-0RB#0	19.69	16.71	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132047-132197	75RB#0-75RB#0	18.68	15.70	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132347-132497	1RB#0-0RB#0	19.55	16.57	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132347-132497	16RB#0-0RB#0	19.38	16.40	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132347-132497	1RB#74-0RB#0	19.49	16.51	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132347-132497	75RB#0-75RB#0	18.55	15.57	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132447-132597	1RB#0-0RB#0	19.77	16.79	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132447-132597	16RB#0-0RB#0	19.43	16.45	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132447-132597	1RB#74-0RB#0	19.65	16.67	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132447-132597	75RB#0-75RB#0	18.53	15.55	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132072-132243	1RB#0-0RB#0	24.78	21.80	30	PASS

66-66	20MHz-15MHz	QPSK-QPSK	132072-132243	18RB#0-0RB#0	23.28	20.30	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132072-132243	1RB#99-0RB#0	24.43	21.45	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132072-132243	100RB#0-75RB#0	21.26	18.28	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132348-132519	1RB#0-0RB#0	23.99	21.01	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132348-132519	18RB#0-0RB#0	22.99	20.01	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132348-132519	1RB#99-0RB#0	24.05	21.07	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132348-132519	100RB#0-75RB#0	21.21	18.23	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132423-132594	1RB#0-0RB#0	24.19	21.21	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132423-132594	18RB#0-0RB#0	23.25	20.27	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132423-132594	1RB#99-0RB#0	24.09	21.11	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132423-132594	100RB#0-75RB#0	21.13	18.15	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132072-132243	1RB#0-0RB#0	23.78	20.80	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132072-132243	18RB#0-0RB#0	22.39	19.41	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132072-132243	1RB#99-0RB#0	23.63	20.65	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132072-132243	100RB#0-75RB#0	20.08	17.10	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132348-132519	1RB#0-0RB#0	23.49	20.51	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132348-132519	18RB#0-0RB#0	22.06	19.08	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132348-132519	1RB#99-0RB#0	23.36	20.38	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132348-132519	100RB#0-75RB#0	20.27	17.29	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132423-132594	1RB#0-0RB#0	23.81	20.83	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132423-132594	18RB#0-0RB#0	22.28	19.30	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132423-132594	1RB#99-0RB#0	23.38	20.40	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132423-132594	100RB#0-75RB#0	20.16	17.18	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132072-132243	1RB#0-0RB#0	22.73	19.75	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132072-132243	18RB#0-0RB#0	21.48	18.50	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132072-132243	1RB#99-0RB#0	22.69	19.71	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132072-132243	100RB#0-75RB#0	20.08	17.10	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132348-132519	1RB#0-0RB#0	22.47	19.49	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132348-132519	18RB#0-0RB#0	21.21	18.23	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132348-132519	1RB#99-0RB#0	22.50	19.52	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132348-132519	100RB#0-75RB#0	20.19	17.21	30	PASS

66-66	20MHz-15MHz	64QAM-64QAM	132423-132594	1RB#0-0RB#0	22.74	19.76	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132423-132594	18RB#0-0RB#0	21.43	18.45	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132423-132594	1RB#99-0RB#0	22.58	19.60	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132423-132594	100RB#0-75RB#0	20.37	17.39	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132072-132243	1RB#0-0RB#0	19.93	16.95	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132072-132243	18RB#0-0RB#0	19.69	16.71	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132072-132243	1RB#99-0RB#0	19.64	16.66	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132072-132243	100RB#0-75RB#0	18.53	15.55	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132348-132519	1RB#0-0RB#0	19.76	16.78	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132348-132519	18RB#0-0RB#0	19.41	16.43	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132348-132519	1RB#99-0RB#0	19.39	16.41	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132348-132519	100RB#0-75RB#0	18.64	15.66	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132423-132594	1RB#0-0RB#0	19.76	16.78	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132423-132594	18RB#0-0RB#0	19.42	16.44	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132423-132594	1RB#99-0RB#0	19.58	16.60	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132423-132594	100RB#0-75RB#0	18.65	15.67	30	PASS
66-66	5MHz-20MHz	QPSK-QPSK	132027-132171	1RB#0-0RB#0	24.27	21.29	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132027-132171	1RB#0-0RB#0	24.63	21.65	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132027-132171	12RB#0-0RB#0	24.68	21.70	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132027-132171	1RB#49-0RB#0	24.65	21.67	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132027-132171	50RB#0-100RB#0	21.72	18.74	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132328-132472	1RB#0-0RB#0	24.36	21.38	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132328-132472	12RB#0-0RB#0	24.35	21.37	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132328-132472	1RB#49-0RB#0	24.32	21.34	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132328-132472	50RB#0-100RB#0	21.53	18.55	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132428-132572	1RB#0-0RB#0	24.54	21.56	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132428-132572	12RB#0-0RB#0	24.54	21.56	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132428-132572	1RB#49-0RB#0	24.43	21.45	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132428-132572	50RB#0-100RB#0	21.42	18.44	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132027-132171	1RB#0-0RB#0	24.30	21.32	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132027-132171	12RB#0-0RB#0	23.75	20.77	30	PASS

66-66	10MHz-20MHz	16QAM-16QAM	132027-132171	1RB#49-0RB#0	24.00	21.02	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132027-132171	50RB#0-100RB#0	20.69	17.71	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132328-132472	1RB#0-0RB#0	23.88	20.90	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132328-132472	12RB#0-0RB#0	23.37	20.39	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132328-132472	1RB#49-0RB#0	23.90	20.92	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132328-132472	50RB#0-100RB#0	20.58	17.60	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132428-132572	1RB#0-0RB#0	24.07	21.09	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132428-132572	12RB#0-0RB#0	23.63	20.65	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132428-132572	1RB#49-0RB#0	23.80	20.82	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132428-132572	50RB#0-100RB#0	20.47	17.49	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132027-132171	1RB#0-0RB#0	22.74	19.76	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132027-132171	12RB#0-0RB#0	22.55	19.57	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132027-132171	1RB#49-0RB#0	22.74	19.76	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132027-132171	50RB#0-100RB#0	20.11	17.13	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132328-132472	1RB#0-0RB#0	22.49	19.51	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132328-132472	12RB#0-0RB#0	22.31	19.33	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132328-132472	1RB#49-0RB#0	22.60	19.62	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132328-132472	50RB#0-100RB#0	20.06	17.08	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132428-132572	1RB#0-0RB#0	22.80	19.82	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132428-132572	12RB#0-0RB#0	22.45	19.47	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132428-132572	1RB#49-0RB#0	22.58	19.60	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132428-132572	50RB#0-100RB#0	20.05	17.07	30	PASS
66-66	10MHz-20MHz	256QAM-256QAM	132428-132572	1RB#0-0RB#0	19.86	16.88	30	PASS
66-66	10MHz-20MHz	256QAM-256QAM	132428-132572	12RB#0-0RB#0	19.43	16.45	30	PASS
66-66	10MHz-20MHz	256QAM-256QAM	132428-132572	1RB#49-0RB#0	19.63	16.65	30	PASS
66-66	10MHz-20MHz	256QAM-256QAM	132428-132572	50RB#0-100RB#0	18.72	15.74	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132050-132221	1RB#0-0RB#0	24.61	21.63	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132050-132221	16RB#0-0RB#0	24.69	21.71	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132050-132221	1RB#74-0RB#0	24.67	21.69	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132050-132221	75RB#0-100RB#0	21.73	18.75	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132325-132496	1RB#0-0RB#0	24.26	21.28	30	PASS

66-66	15MHz-20MHz	QPSK-QPSK	132325-132496	16RB#0-0RB#0	24.30	21.32	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132325-132496	1RB#74-0RB#0	24.37	21.39	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132325-132496	75RB#0-100RB#0	21.34	18.36	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132401-132572	1RB#0-0RB#0	24.49	21.51	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132401-132572	16RB#0-0RB#0	24.56	21.58	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132401-132572	1RB#74-0RB#0	24.42	21.44	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132401-132572	75RB#0-100RB#0	21.33	18.35	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132050-132221	1RB#0-0RB#0	23.79	20.81	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132050-132221	16RB#0-0RB#0	23.68	20.70	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132050-132221	1RB#74-0RB#0	24.06	21.08	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132050-132221	75RB#0-100RB#0	20.75	17.77	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132325-132496	1RB#0-0RB#0	23.89	20.91	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132325-132496	16RB#0-0RB#0	23.37	20.39	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132325-132496	1RB#74-0RB#0	23.88	20.90	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132325-132496	75RB#0-100RB#0	20.40	17.42	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132401-132572	1RB#0-0RB#0	23.83	20.85	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132401-132572	16RB#0-0RB#0	23.59	20.61	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132401-132572	1RB#74-0RB#0	23.94	20.96	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132401-132572	75RB#0-100RB#0	20.37	17.39	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132050-132221	1RB#0-0RB#0	22.76	19.78	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132050-132221	16RB#0-0RB#0	22.58	19.60	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132050-132221	1RB#74-0RB#0	22.99	20.01	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132050-132221	75RB#0-100RB#0	20.06	17.08	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132325-132496	1RB#0-0RB#0	22.57	19.59	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132325-132496	16RB#0-0RB#0	22.27	19.29	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132325-132496	1RB#74-0RB#0	22.64	19.66	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132325-132496	75RB#0-100RB#0	20.21	17.23	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132401-132572	1RB#0-0RB#0	22.95	19.97	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132401-132572	16RB#0-0RB#0	22.61	19.63	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132401-132572	1RB#74-0RB#0	22.77	19.79	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132401-132572	75RB#0-100RB#0	20.10	17.12	30	PASS

66-66	15MHz-20MHz	256QAM-256QAM	132050-132221	1RB#0-0RB#0	19.93	16.95	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132050-132221	16RB#0-0RB#0	19.69	16.71	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132050-132221	1RB#74-0RB#0	19.73	16.75	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132050-132221	75RB#0-100RB#0	18.70	15.72	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132325-132496	1RB#0-0RB#0	19.69	16.71	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132325-132496	16RB#0-0RB#0	19.43	16.45	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132325-132496	1RB#74-0RB#0	19.53	16.55	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132325-132496	75RB#0-100RB#0	18.78	15.80	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132401-132572	1RB#0-0RB#0	19.69	16.71	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132401-132572	16RB#0-0RB#0	19.48	16.50	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132401-132572	1RB#74-0RB#0	19.65	16.67	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132401-132572	75RB#0-100RB#0	18.69	15.71	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132072-132270	1RB#0-0RB#0	24.24	21.26	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132072-132270	18RB#0-0RB#0	24.29	21.31	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132072-132270	1RB#99-0RB#0	24.21	21.23	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132072-132270	100RB#0-100RB#0	21.32	18.34	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	1RB#0-0RB#0	24.02	21.04	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	18RB#0-0RB#0	24.04	21.06	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	1RB#99-0RB#0	24.06	21.08	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	21.21	18.23	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132374-132572	1RB#0-0RB#0	24.11	21.13	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132374-132572	18RB#0-0RB#0	24.08	21.10	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132374-132572	1RB#99-0RB#0	24.14	21.16	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132374-132572	100RB#0-100RB#0	21.27	18.29	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132072-132270	1RB#0-0RB#0	23.71	20.73	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132072-132270	18RB#0-0RB#0	23.37	20.39	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132072-132270	1RB#99-0RB#0	23.64	20.66	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132072-132270	100RB#0-100RB#0	20.36	17.38	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132323-132521	1RB#0-0RB#0	23.72	20.74	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132323-132521	18RB#0-0RB#0	23.01	20.03	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132323-132521	1RB#99-0RB#0	23.53	20.55	30	PASS

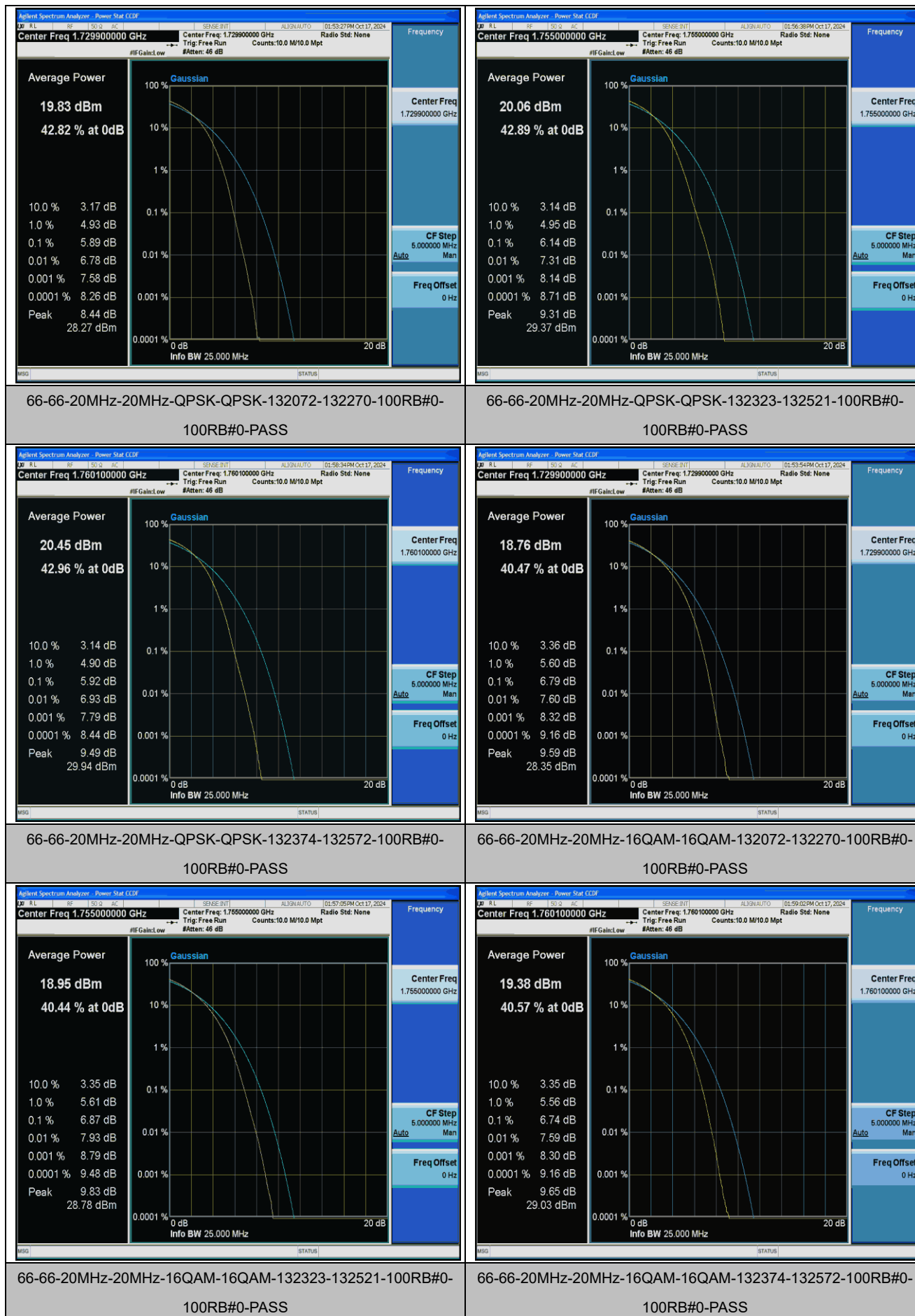
66-66	20MHz-20MHz	16QAM-16QAM	132323-132521	100RB#0-100RB#0	20.26	17.28	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132374-132572	1RB#0-0RB#0	23.62	20.64	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132374-132572	18RB#0-0RB#0	23.16	20.18	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132374-132572	1RB#99-0RB#0	23.66	20.68	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132374-132572	100RB#0-100RB#0	20.33	17.35	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132072-132270	1RB#0-0RB#0	22.76	19.78	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132072-132270	18RB#0-0RB#0	22.47	19.49	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132072-132270	1RB#99-0RB#0	22.77	19.79	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132072-132270	100RB#0-100RB#0	20.15	17.17	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132323-132521	1RB#0-0RB#0	22.67	19.69	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132323-132521	18RB#0-0RB#0	22.23	19.25	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132323-132521	1RB#99-0RB#0	22.48	19.50	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132323-132521	100RB#0-100RB#0	20.03	17.05	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132374-132572	1RB#0-0RB#0	22.68	19.70	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132374-132572	18RB#0-0RB#0	22.30	19.32	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132374-132572	1RB#99-0RB#0	22.47	19.49	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132374-132572	100RB#0-100RB#0	20.15	17.17	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132072-132270	1RB#0-0RB#0	19.98	17.00	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132072-132270	18RB#0-0RB#0	19.46	16.48	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132072-132270	1RB#99-0RB#0	19.84	16.86	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132072-132270	100RB#0-100RB#0	18.54	15.56	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132072-132270	1RB#0-1RB#99	19.80	16.82	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132323-132521	1RB#0-0RB#0	19.70	16.72	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132323-132521	18RB#0-0RB#0	19.39	16.41	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132323-132521	1RB#99-0RB#0	19.49	16.51	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132323-132521	100RB#0-100RB#0	18.57	15.59	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132374-132572	1RB#0-0RB#0	19.65	16.67	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132374-132572	18RB#0-0RB#0	19.49	16.51	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132374-132572	1RB#99-0RB#0	19.60	16.62	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132374-132572	100RB#0-100RB#0	18.51	15.53	30	PASS

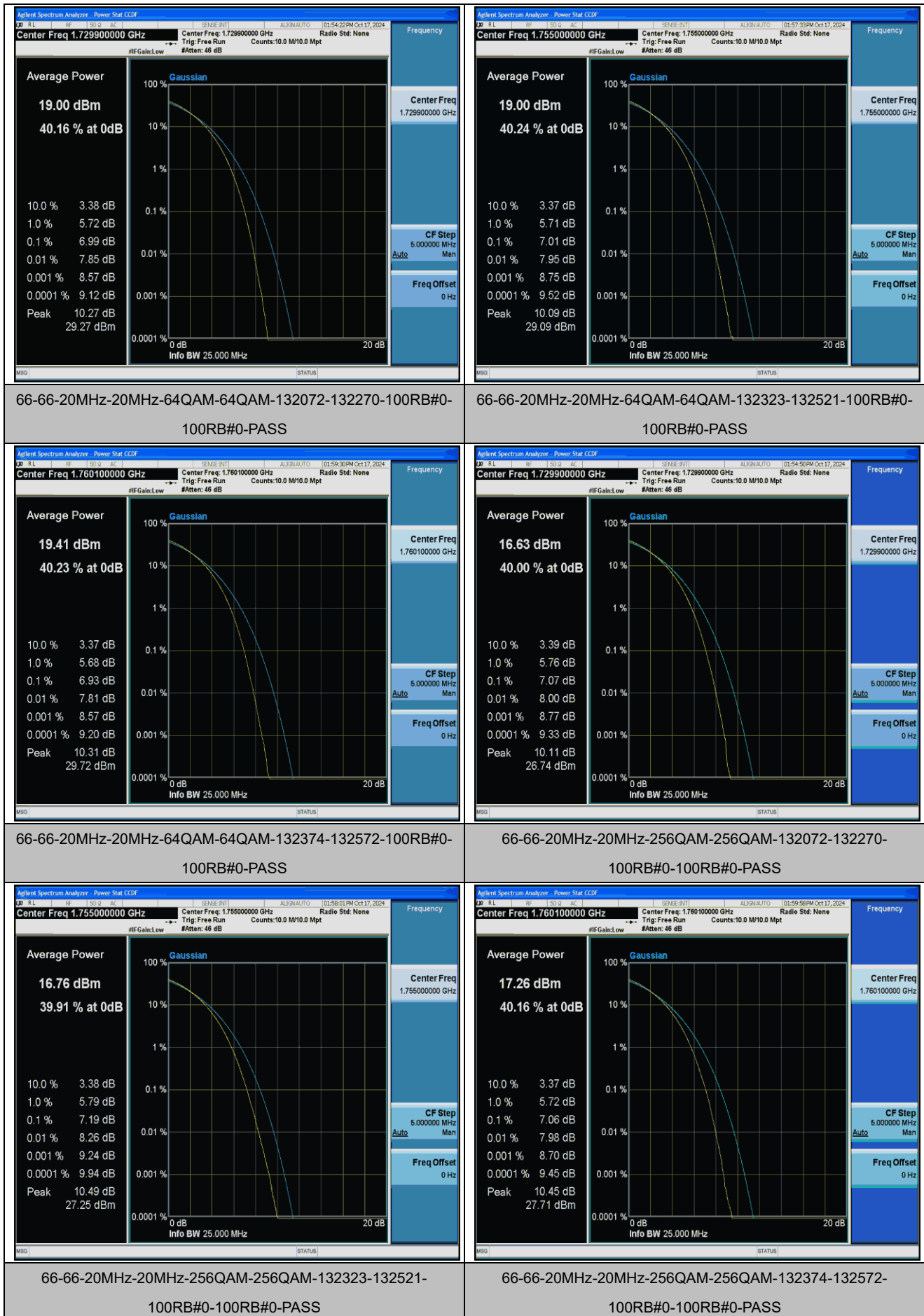
Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
66-66	20MHz-20MHz	QPSK-QPSK	132072-132270	100RB#0-100RB#0	5.89	13	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	6.14	13	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132374-132572	100RB#0-100RB#0	5.92	13	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132072-132270	100RB#0-100RB#0	6.79	13	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132323-132521	100RB#0-100RB#0	6.87	13	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132374-132572	100RB#0-100RB#0	6.74	13	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132072-132270	100RB#0-100RB#0	6.99	13	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132323-132521	100RB#0-100RB#0	7.01	13	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132374-132572	100RB#0-100RB#0	6.93	13	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132072-132270	100RB#0-100RB#0	7.07	13	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132323-132521	100RB#0-100RB#0	7.19	13	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132374-132572	100RB#0-100RB#0	7.06	13	PASS

Test Graphs





26dB Bandwidth and Occupied Bandwidth

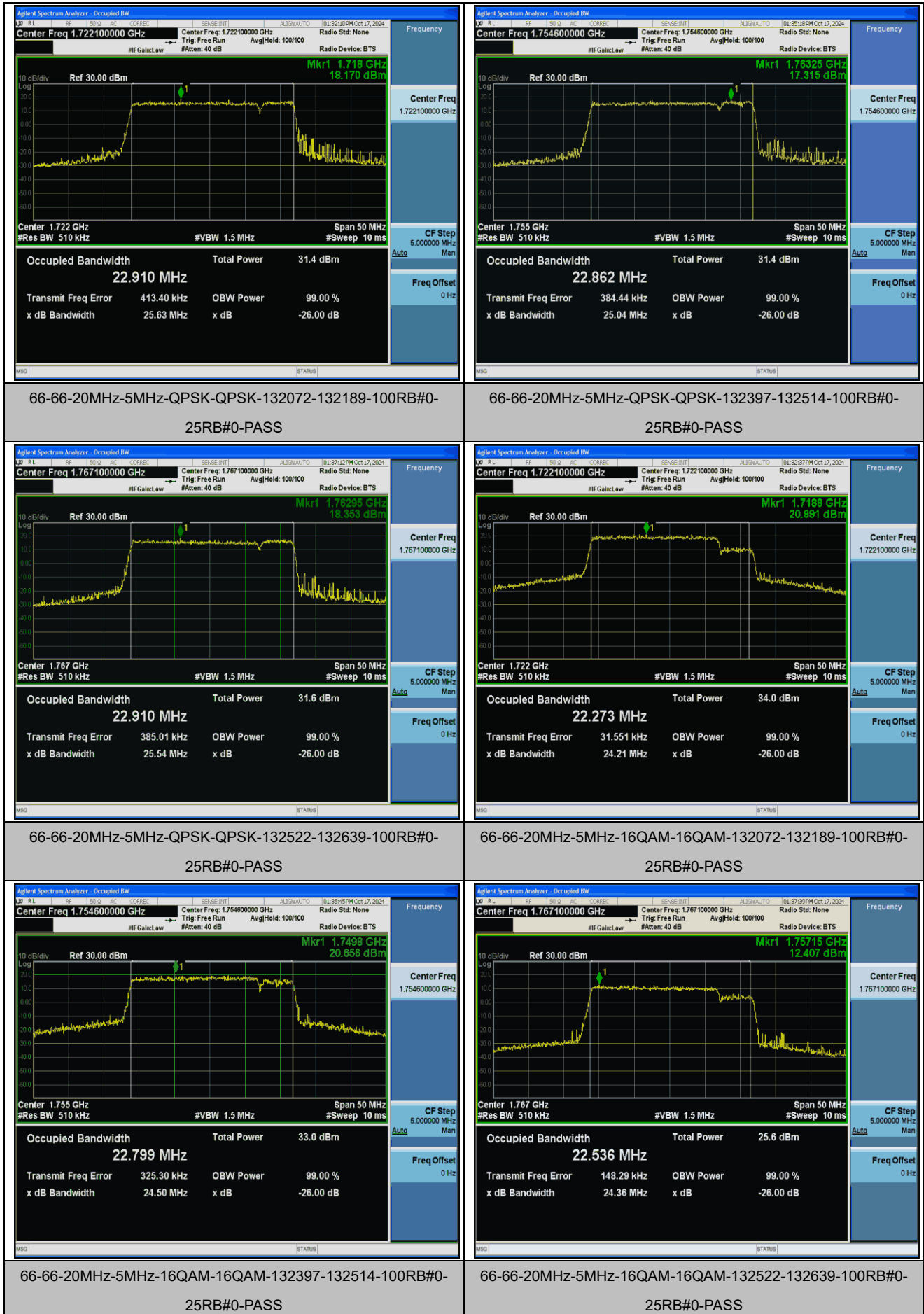
Test Result

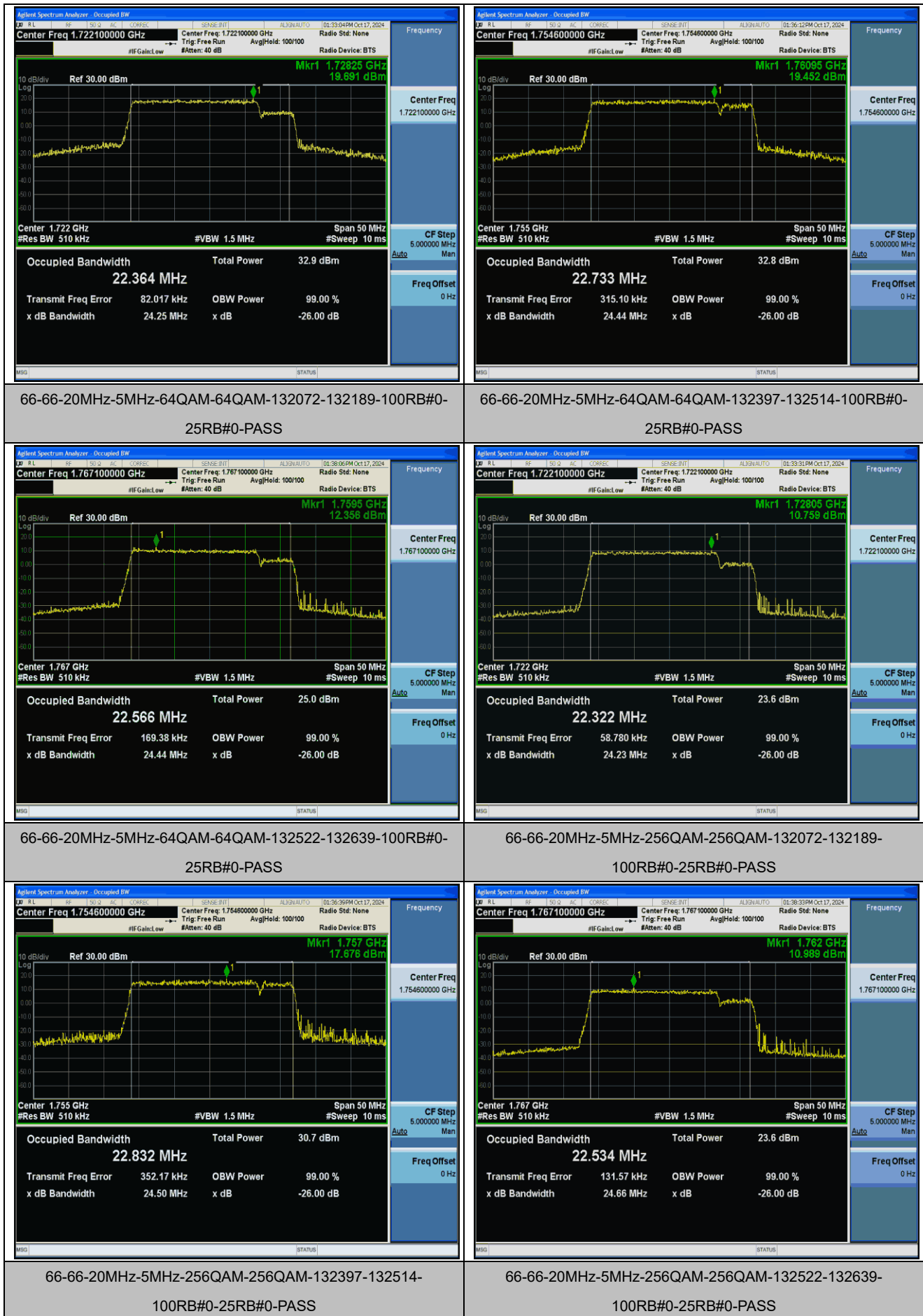
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
66-66	20MHz-5MHz	QPSK-QPSK	132072-132189	100RB#0-25RB#0	22.910	25.63	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132397-132514	100RB#0-25RB#0	22.862	25.04	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132522-132639	100RB#0-25RB#0	22.910	25.54	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132072-132189	100RB#0-25RB#0	22.273	24.21	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132397-132514	100RB#0-25RB#0	22.799	24.50	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132522-132639	100RB#0-25RB#0	22.536	24.36	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132072-132189	100RB#0-25RB#0	22.364	24.25	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132397-132514	100RB#0-25RB#0	22.733	24.44	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132522-132639	100RB#0-25RB#0	22.566	24.44	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132072-132189	100RB#0-25RB#0	22.322	24.23	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132397-132514	100RB#0-25RB#0	22.832	24.50	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132522-132639	100RB#0-25RB#0	22.534	24.66	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132047-132167	75RB#0-50RB#0	23.130	25.40	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132373-132493	75RB#0-50RB#0	23.098	24.87	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132499-132619	75RB#0-50RB#0	23.100	24.62	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132047-132167	75RB#0-50RB#0	23.079	24.73	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132373-132493	75RB#0-50RB#0	23.102	25.02	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132499-132619	75RB#0-50RB#0	23.135	24.78	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132047-132167	75RB#0-50RB#0	23.112	24.90	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132373-132493	75RB#0-50RB#0	23.092	24.74	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132499-132619	75RB#0-50RB#0	23.114	24.63	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132047-132167	75RB#0-50RB#0	23.019	25.38	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132373-132493	75RB#0-50RB#0	23.105	25.77	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132499-132619	75RB#0-50RB#0	23.116	25.28	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132072-132216	100RB#0-50RB#0	27.766	29.82	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132373-132517	100RB#0-50RB#0	27.723	30.06	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132473-132617	100RB#0-50RB#0	27.749	29.90	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132072-132216	100RB#0-50RB#0	27.746	29.55	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132373-132517	100RB#0-50RB#0	27.773	29.89	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132473-132617	100RB#0-50RB#0	27.792	30.24	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132072-132216	100RB#0-50RB#0	27.801	29.57	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132373-132517	100RB#0-50RB#0	27.749	29.55	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132473-132617	100RB#0-50RB#0	27.747	30.38	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132072-132216	100RB#0-50RB#0	27.787	30.63	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132373-132517	100RB#0-50RB#0	27.698	30.23	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132473-132617	100RB#0-50RB#0	27.739	30.21	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132025-132145	50RB#0-75RB#0	23.083	24.65	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132351-132471	50RB#0-75RB#0	23.082	24.54	PASS

66-66	10MHz-15MHz	QPSK-QPSK	132477-132597	50RB#0-75RB#0	23.090	24.50	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132025-132145	50RB#0-75RB#0	23.085	24.44	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132351-132471	50RB#0-75RB#0	23.018	24.47	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132477-132597	50RB#0-75RB#0	22.986	24.63	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132025-132145	50RB#0-75RB#0	23.087	24.41	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132351-132471	50RB#0-75RB#0	23.065	24.70	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132477-132597	50RB#0-75RB#0	23.083	24.44	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132025-132145	50RB#0-75RB#0	23.168	24.53	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132351-132471	50RB#0-75RB#0	23.102	24.53	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132477-132597	50RB#0-75RB#0	23.128	24.56	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132047-132197	75RB#0-75RB#0	28.272	30.19	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132347-132497	75RB#0-75RB#0	28.346	30.52	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132447-132597	75RB#0-75RB#0	28.337	30.14	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132047-132197	75RB#0-75RB#0	28.249	30.10	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132347-132497	75RB#0-75RB#0	28.294	30.04	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132447-132597	75RB#0-75RB#0	28.385	30.08	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132047-132197	75RB#0-75RB#0	28.300	30.19	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132347-132497	75RB#0-75RB#0	28.328	30.44	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132447-132597	75RB#0-75RB#0	28.336	30.00	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132047-132197	75RB#0-75RB#0	28.268	30.00	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132347-132497	75RB#0-75RB#0	28.310	30.04	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132447-132597	75RB#0-75RB#0	28.317	30.17	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132072-132243	100RB#0-75RB#0	32.591	34.71	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132348-132519	100RB#0-75RB#0	32.644	34.78	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132423-132594	100RB#0-75RB#0	32.642	34.65	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132072-132243	100RB#0-75RB#0	32.651	34.68	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132348-132519	100RB#0-75RB#0	32.664	34.61	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132423-132594	100RB#0-75RB#0	32.633	34.48	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132072-132243	100RB#0-75RB#0	32.658	34.64	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132348-132519	100RB#0-75RB#0	32.660	34.73	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132423-132594	100RB#0-75RB#0	32.580	34.72	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132072-132243	100RB#0-75RB#0	32.632	34.85	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132348-132519	100RB#0-75RB#0	32.621	34.60	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132423-132594	100RB#0-75RB#0	32.655	34.58	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132027-132171	50RB#0-100RB#0	27.662	29.26	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132328-132472	50RB#0-100RB#0	27.671	29.57	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132428-132572	50RB#0-100RB#0	27.718	29.44	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132027-132171	50RB#0-100RB#0	27.651	29.37	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132328-132472	50RB#0-100RB#0	27.665	29.28	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132428-132572	50RB#0-100RB#0	27.623	29.51	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132027-132171	50RB#0-100RB#0	27.699	29.63	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132328-132472	50RB#0-100RB#0	27.714	29.53	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132428-132572	50RB#0-100RB#0	27.760	29.64	PASS
66-66	10MHz-20MHz	256QAM-256QAM	132027-132171	50RB#0-100RB#0	27.663	29.28	PASS
66-66	10MHz-20MHz	256QAM-256QAM	132328-132472	50RB#0-100RB#0	27.668	29.51	PASS

66-66	10MHz-20MHz	256QAM-256QAM	132428-132572	50RB#0-100RB#0	27.609	29.34	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132050-132221	75RB#0-100RB#0	32.553	34.71	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132325-132496	75RB#0-100RB#0	32.630	34.65	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132401-132572	75RB#0-100RB#0	32.685	34.45	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132050-132221	75RB#0-100RB#0	32.505	34.41	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132325-132496	75RB#0-100RB#0	32.602	34.64	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132401-132572	75RB#0-100RB#0	32.563	34.55	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132050-132221	75RB#0-100RB#0	32.538	34.48	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132325-132496	75RB#0-100RB#0	32.554	34.64	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132401-132572	75RB#0-100RB#0	32.586	34.60	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132050-132221	75RB#0-100RB#0	32.580	34.53	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132325-132496	75RB#0-100RB#0	32.542	34.60	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132401-132572	75RB#0-100RB#0	32.531	34.31	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132072-132270	100RB#0-100RB#0	37.612	40.21	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	37.607	39.79	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132374-132572	100RB#0-100RB#0	37.549	40.02	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132072-132270	100RB#0-100RB#0	37.581	39.75	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132323-132521	100RB#0-100RB#0	37.516	39.88	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132374-132572	100RB#0-100RB#0	37.520	40.02	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132072-132270	100RB#0-100RB#0	37.597	39.91	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132323-132521	100RB#0-100RB#0	37.572	39.90	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132374-132572	100RB#0-100RB#0	37.516	39.97	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132072-132270	100RB#0-100RB#0	37.617	39.92	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132323-132521	100RB#0-100RB#0	37.537	39.82	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132374-132572	100RB#0-100RB#0	37.502	39.80	PASS

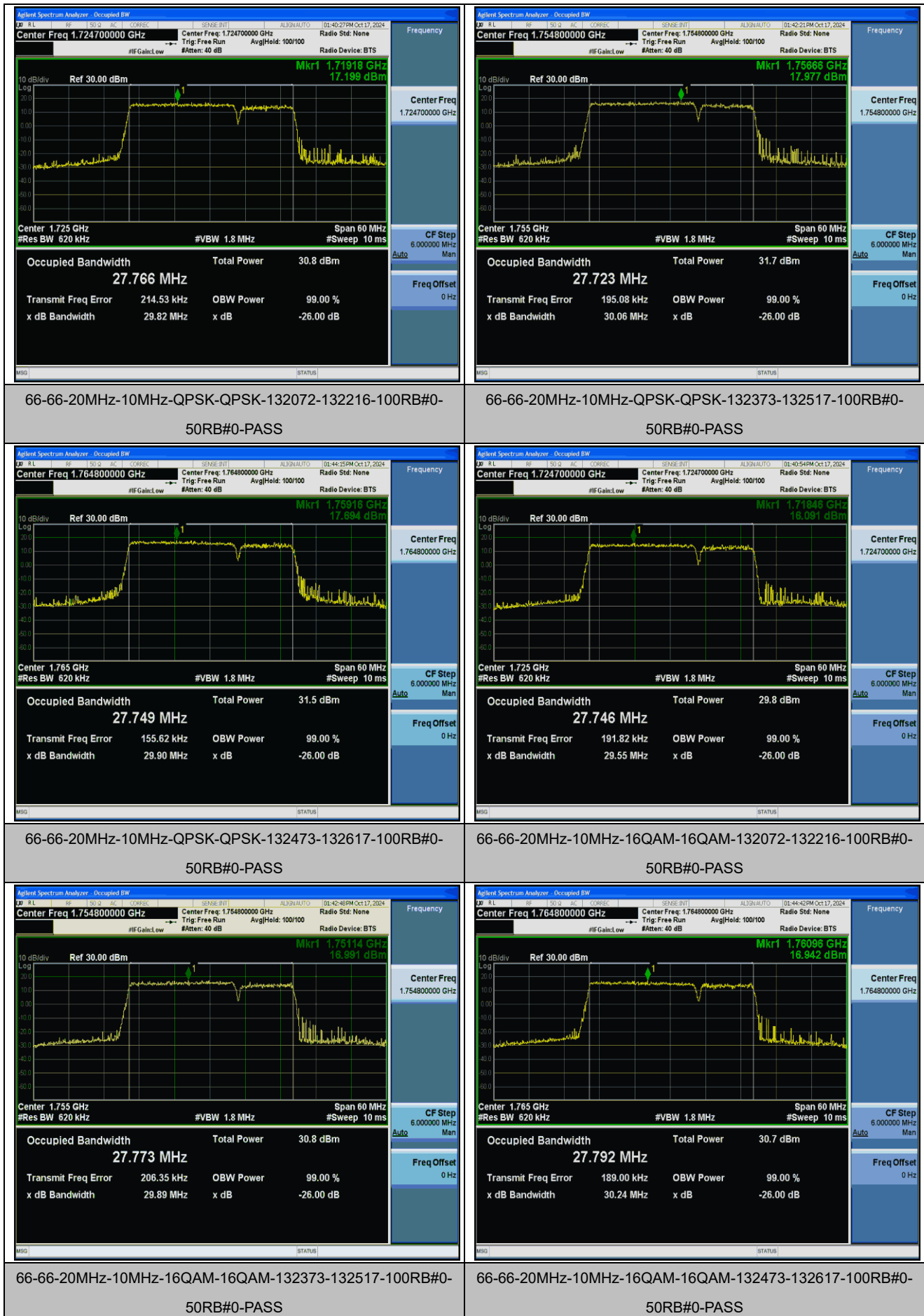
Test Graphs

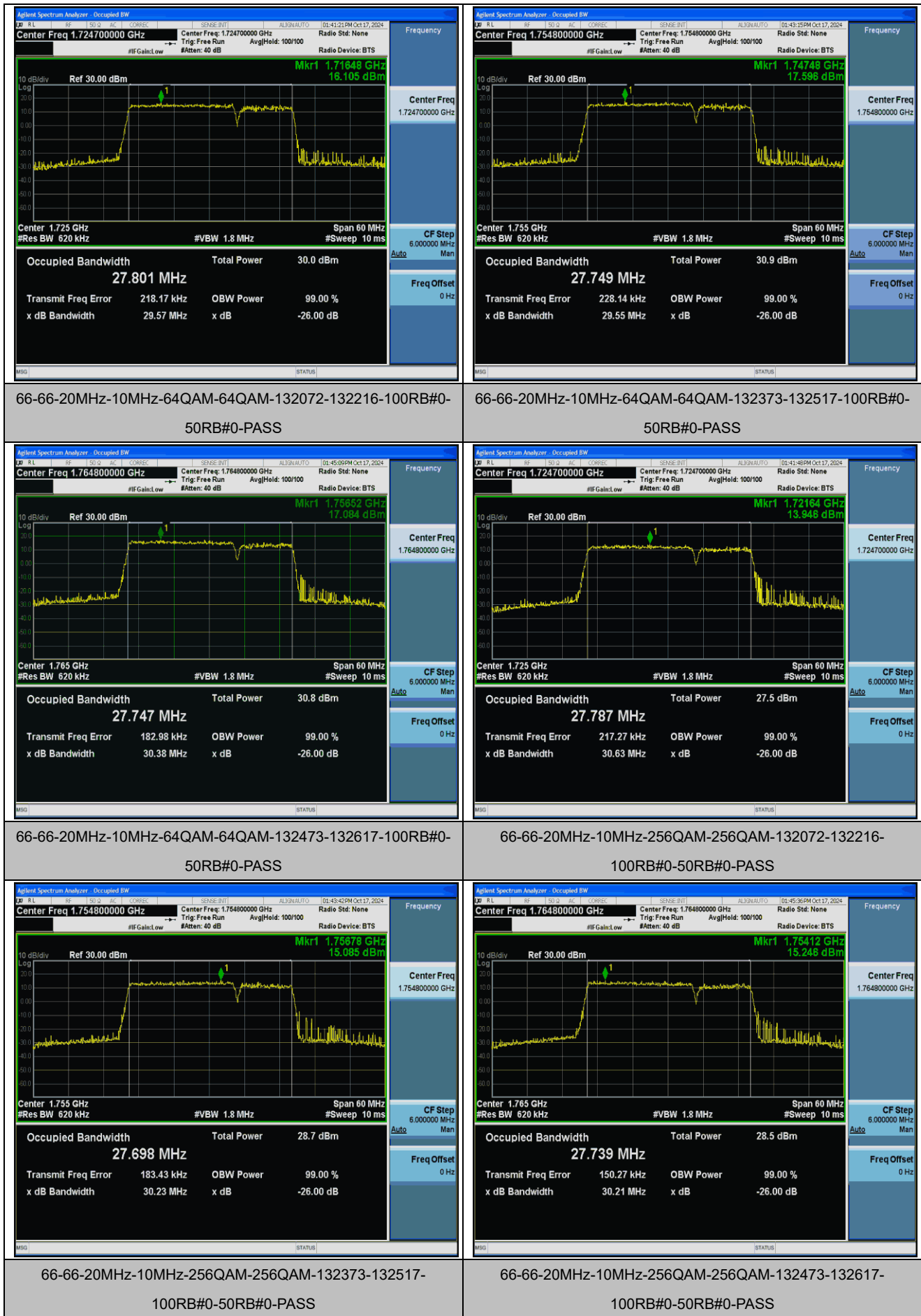


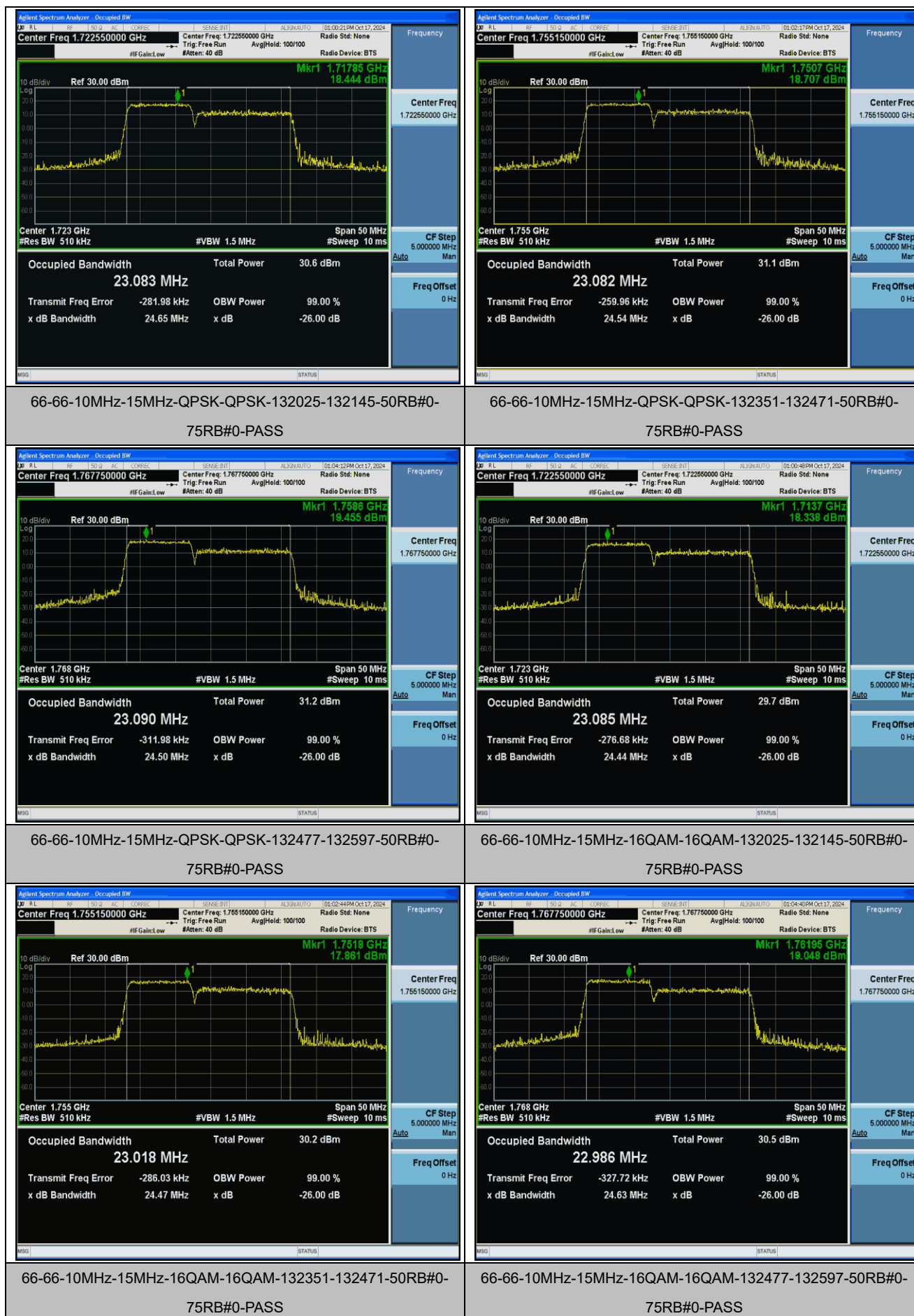


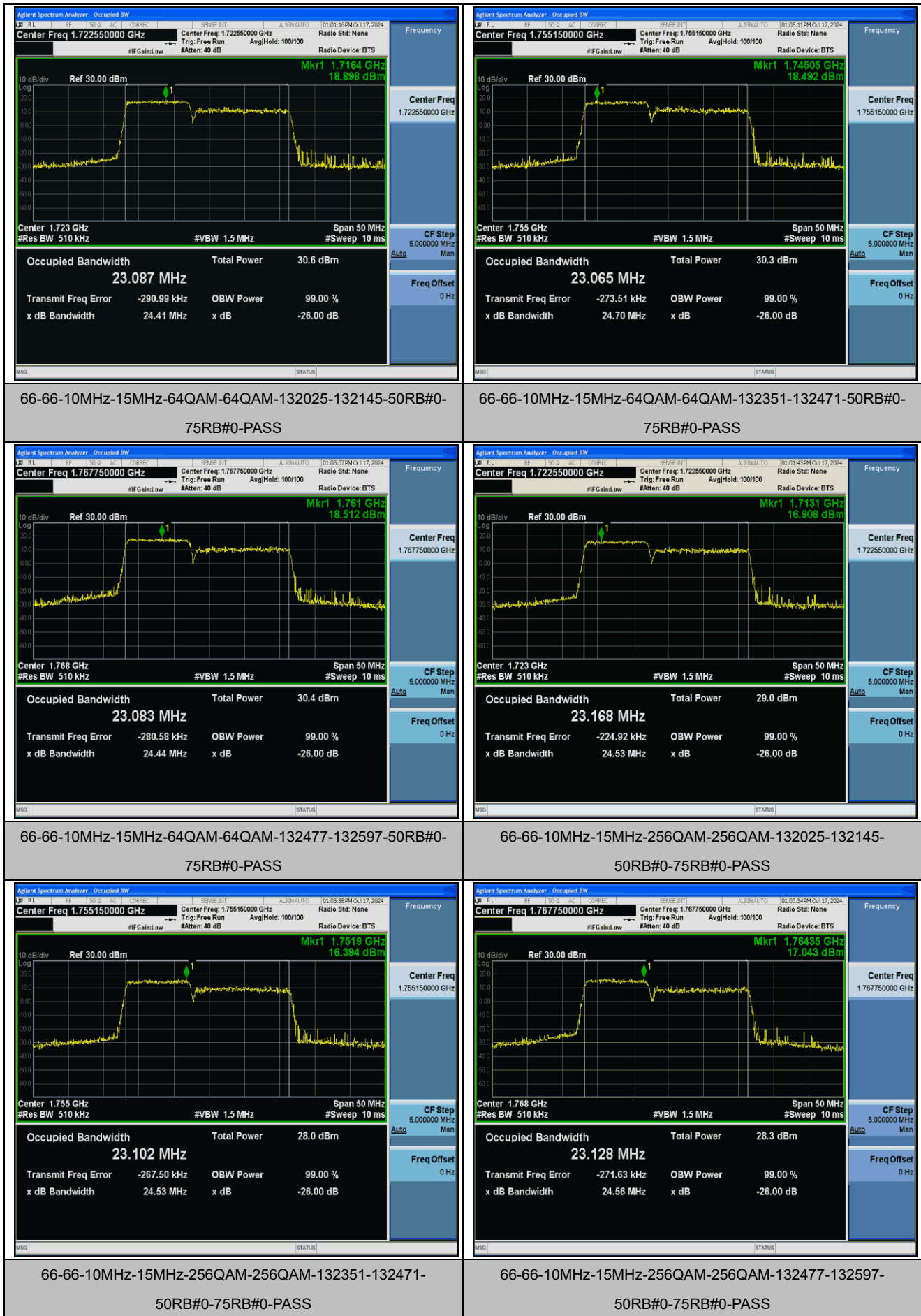




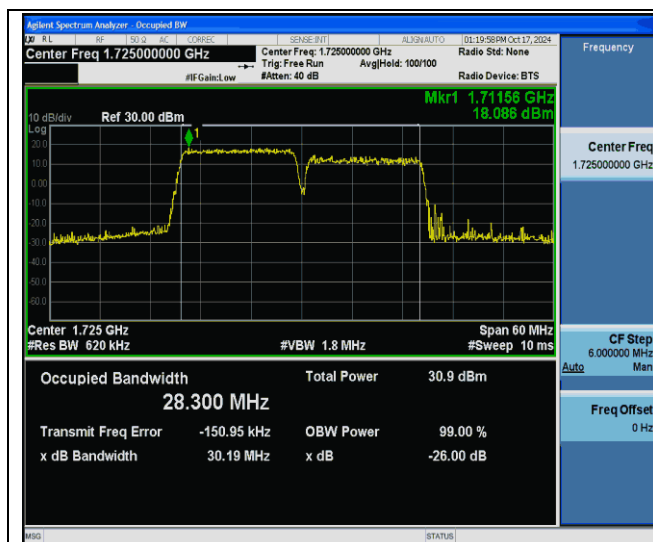
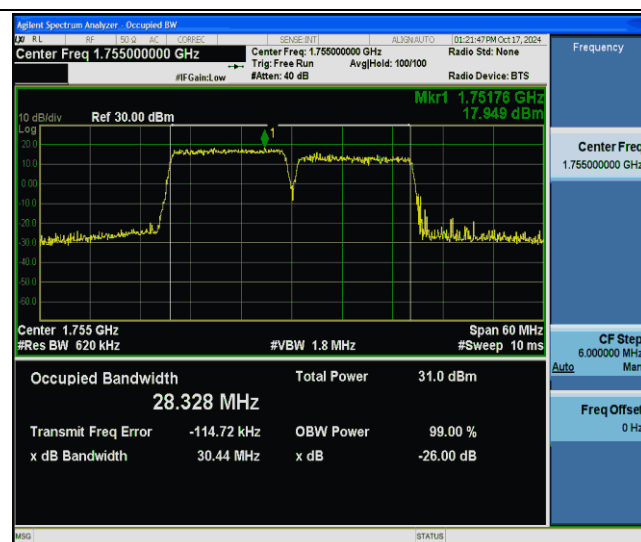
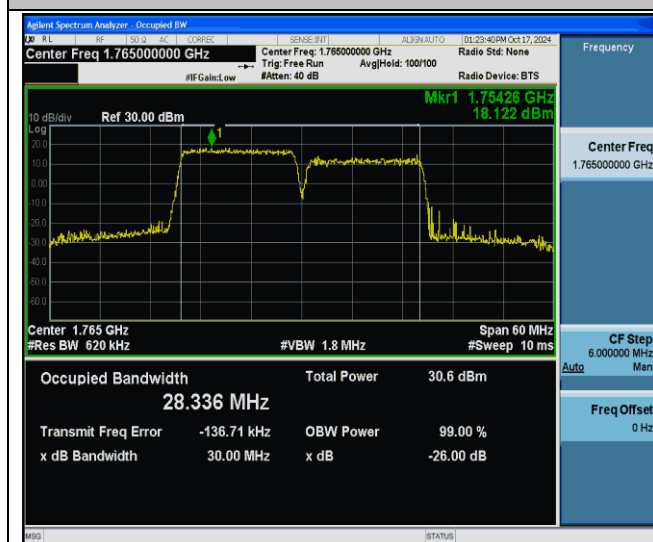
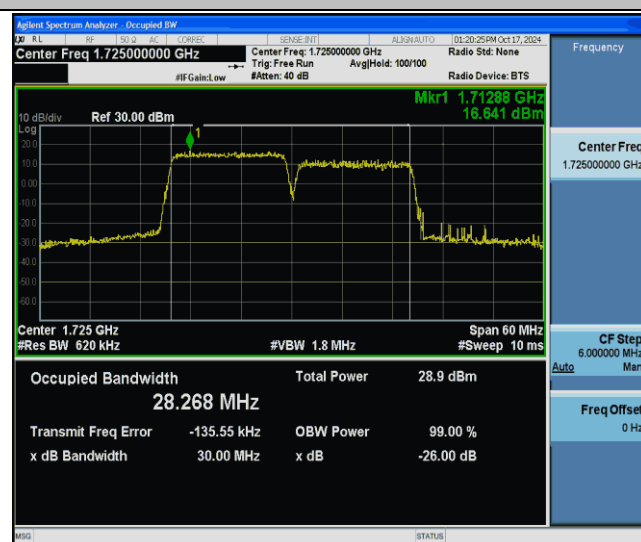
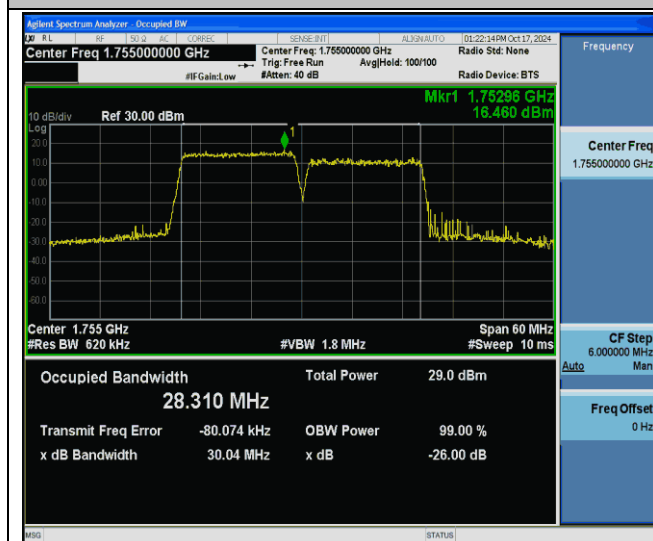
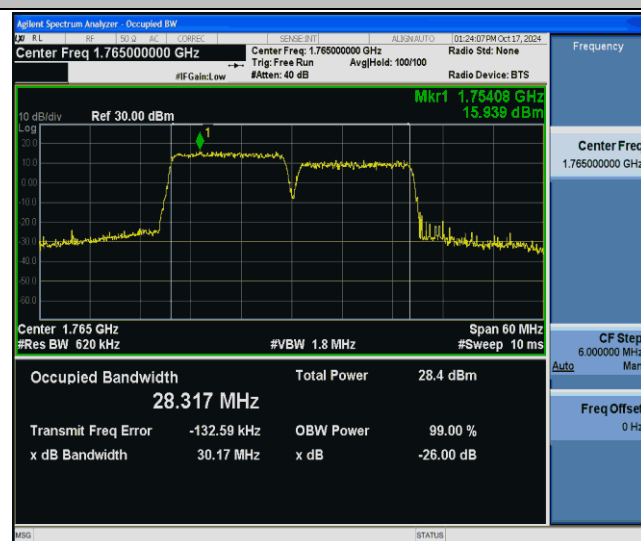


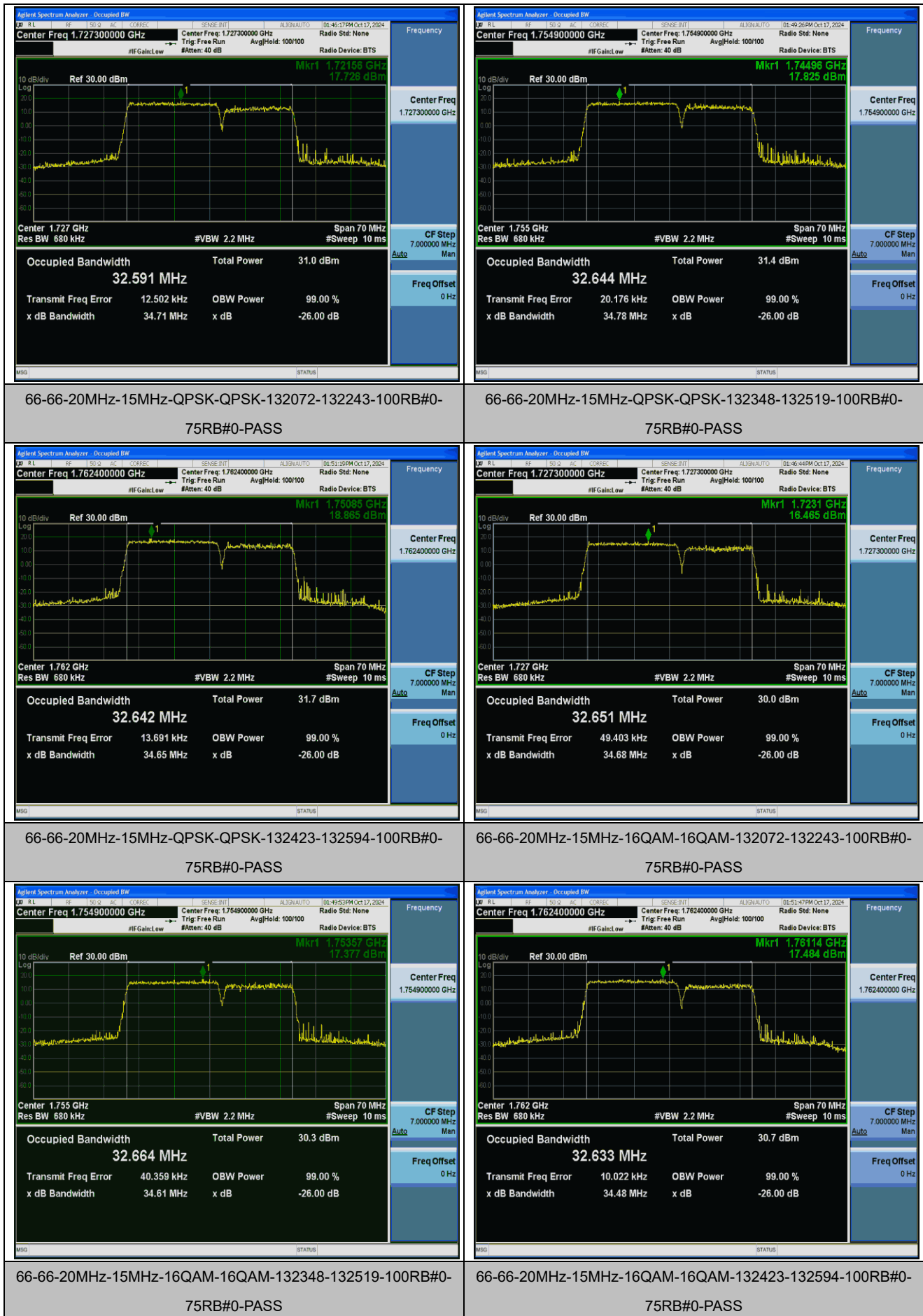






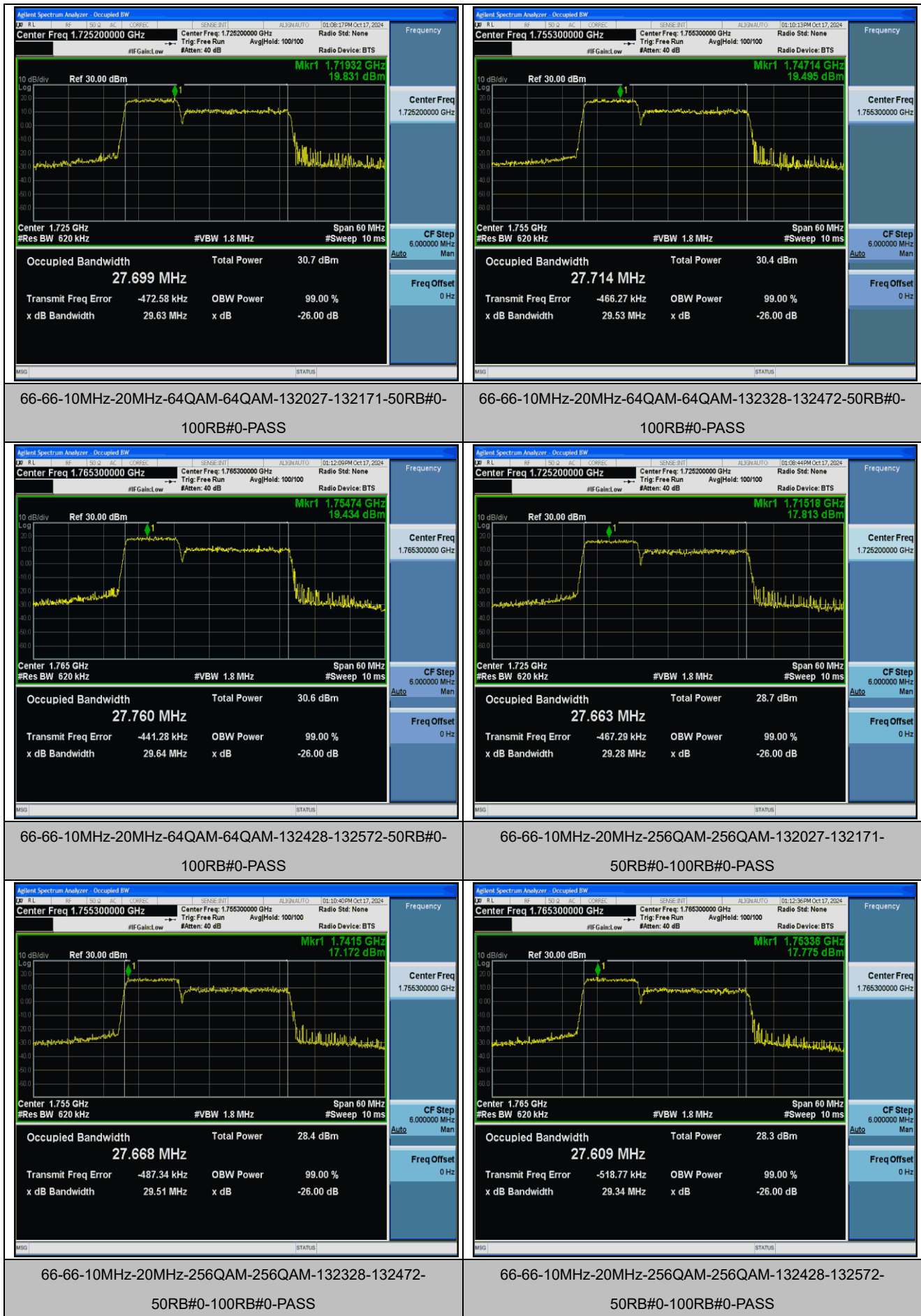


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75RB#0-PASS66-66-15MHz-15MHz-64QAM-64QAM-132447-132597-75RB#0-
75RB#0-PASS66-66-15MHz-15MHz-256QAM-256QAM-132047-132197-
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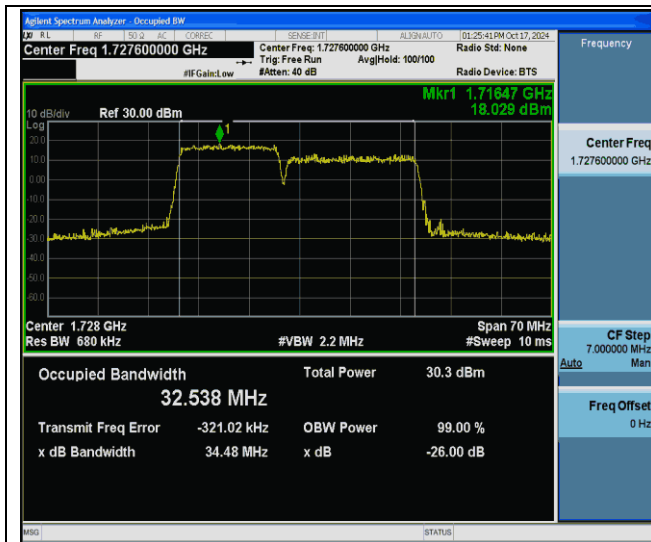












66-66-15MHz-20MHz-64QAM-64QAM-132050-132221-75RB#0-100RB#0-PASS



66-66-15MHz-20MHz-64QAM-64QAM-132325-132496-75RB#0-100RB#0-PASS



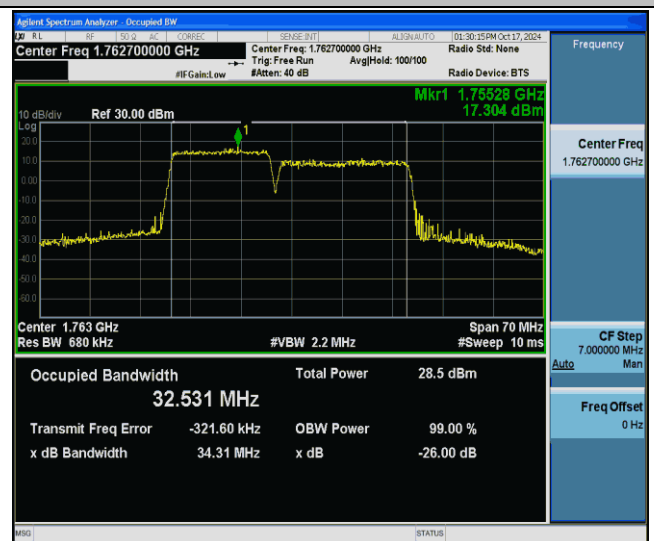
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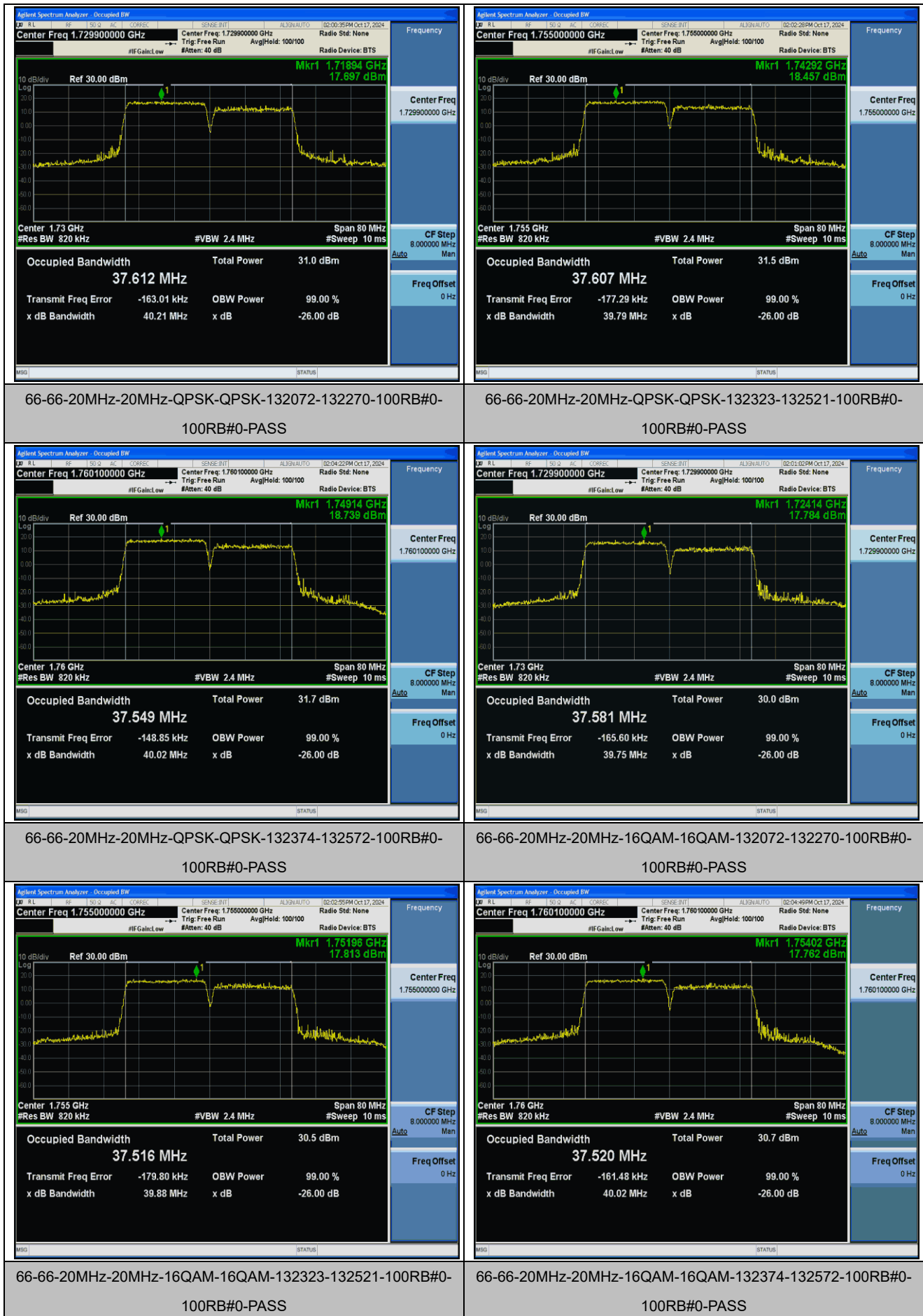
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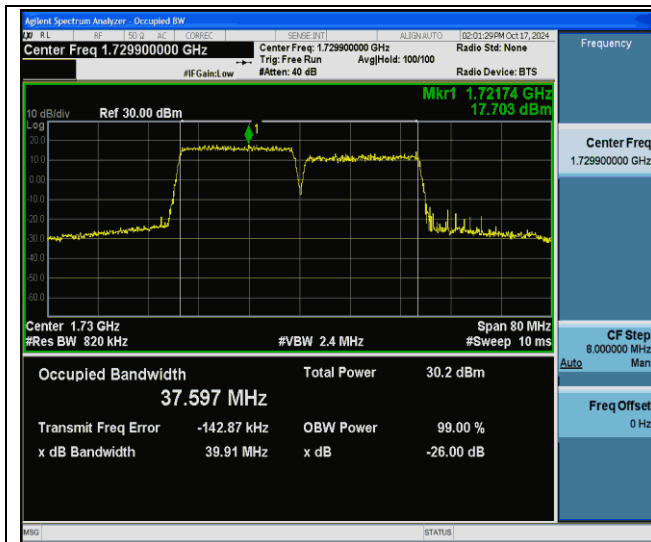


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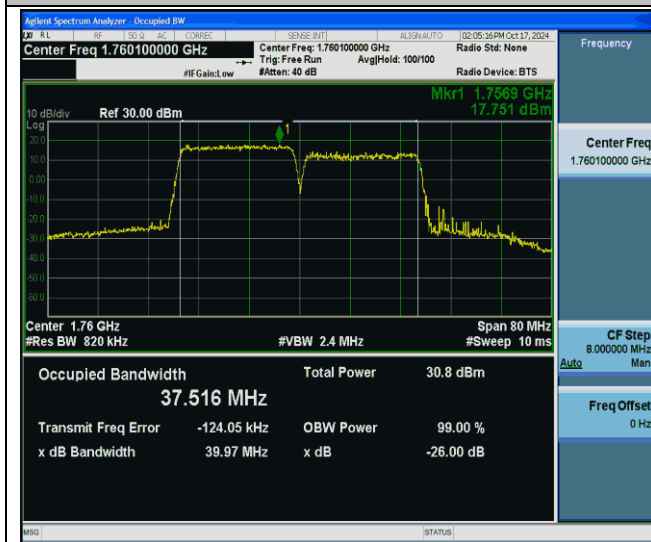




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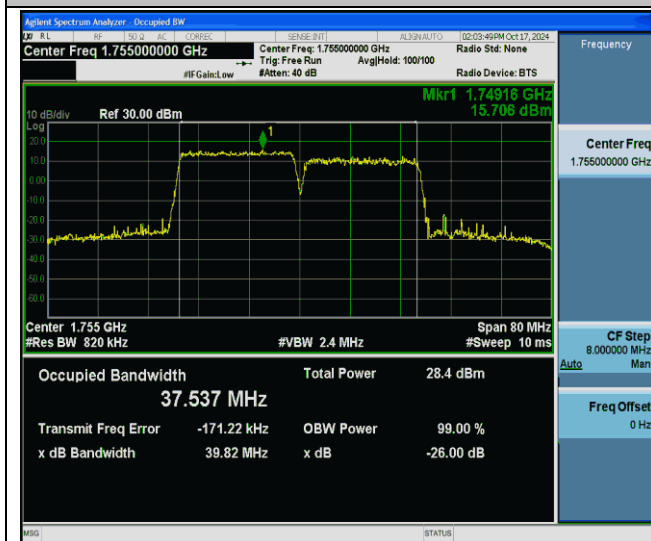
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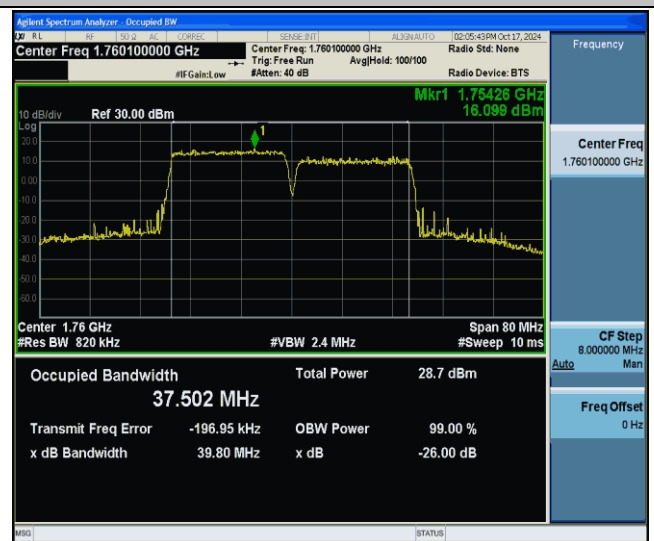
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66-66-20MHz-20MHz-256QAM-256QAM-132072-132270-100RB#0-100RB#0-PASS



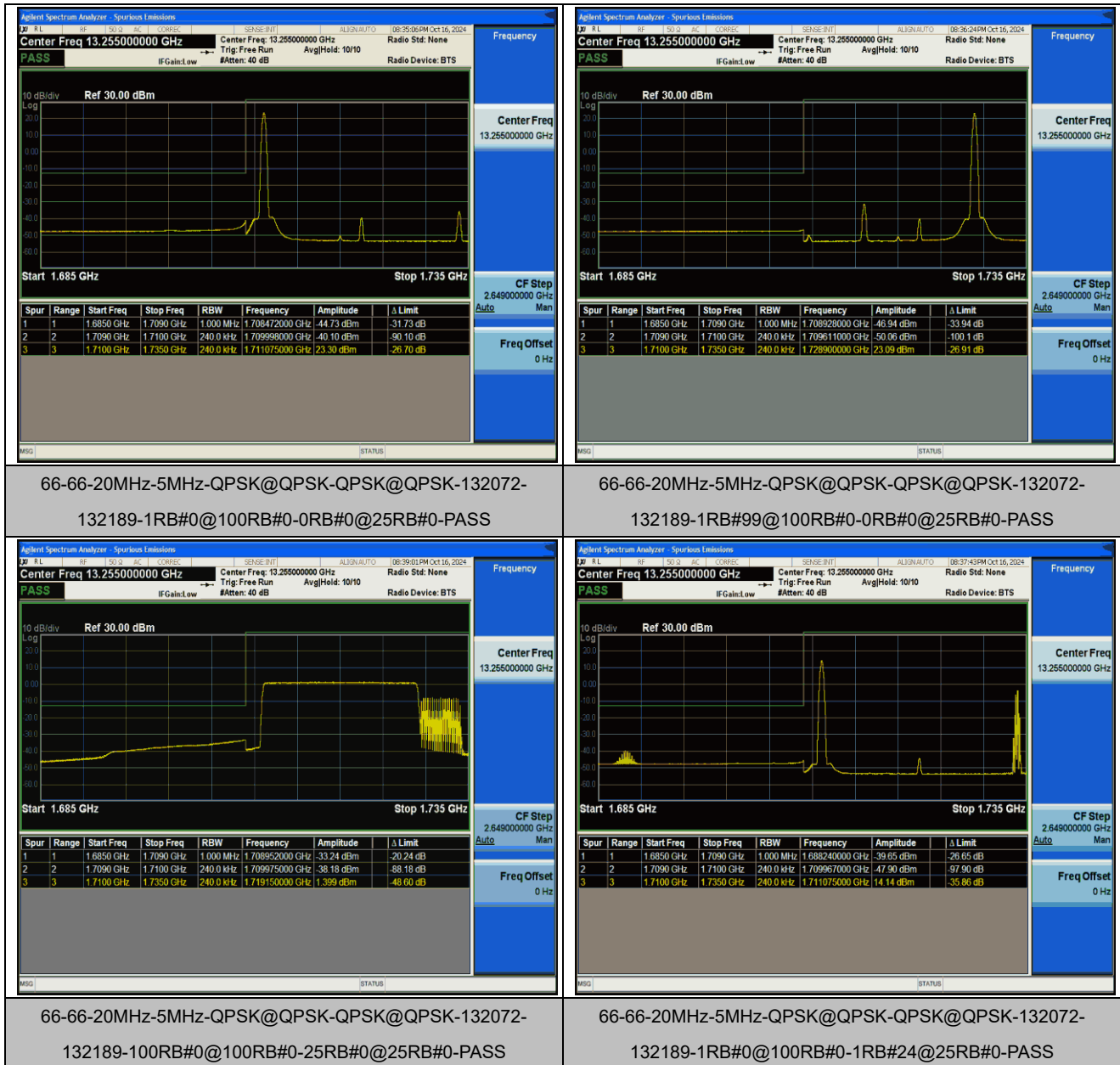
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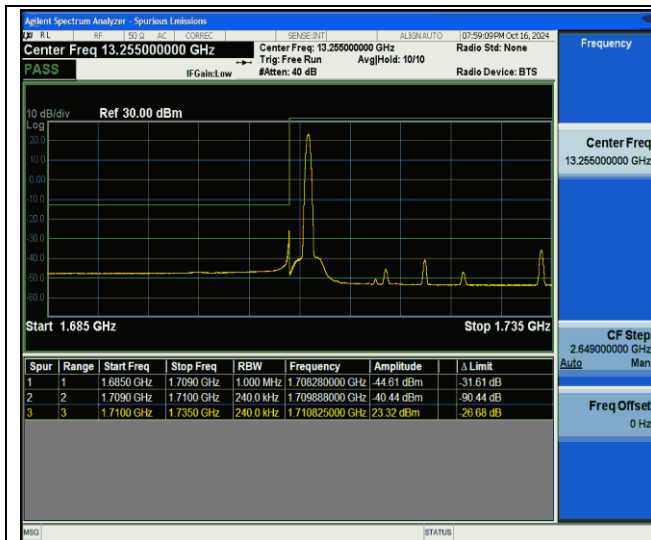


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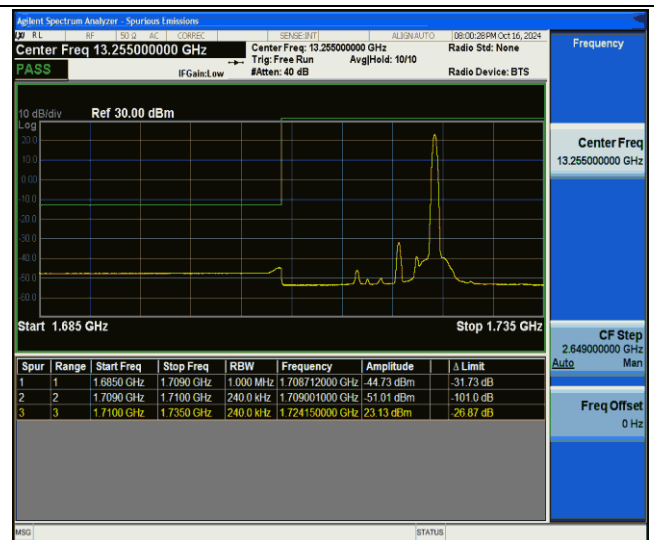
Band Edge

Test Graphs

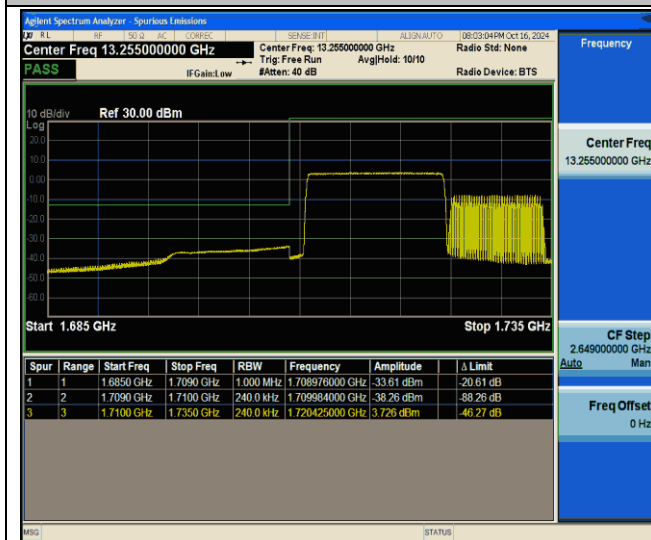




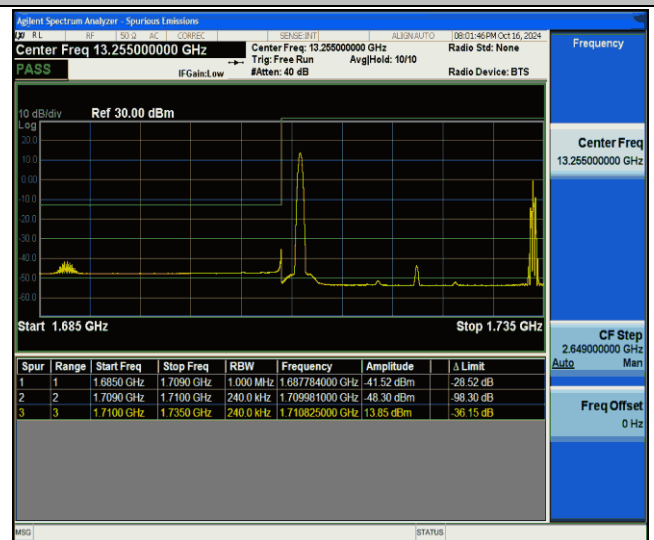
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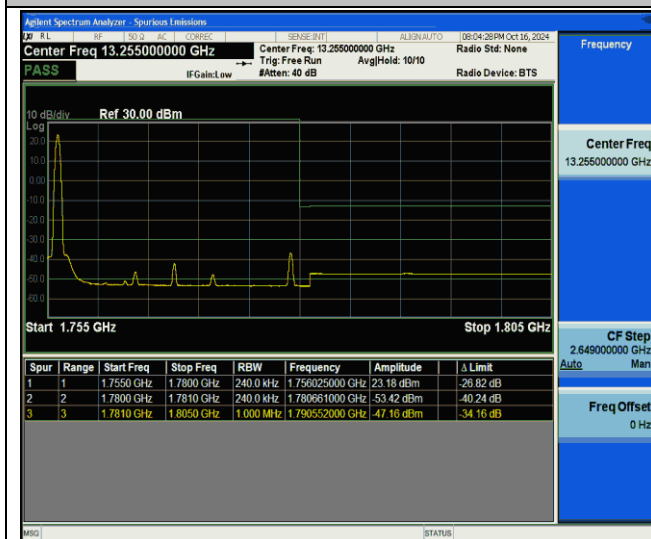
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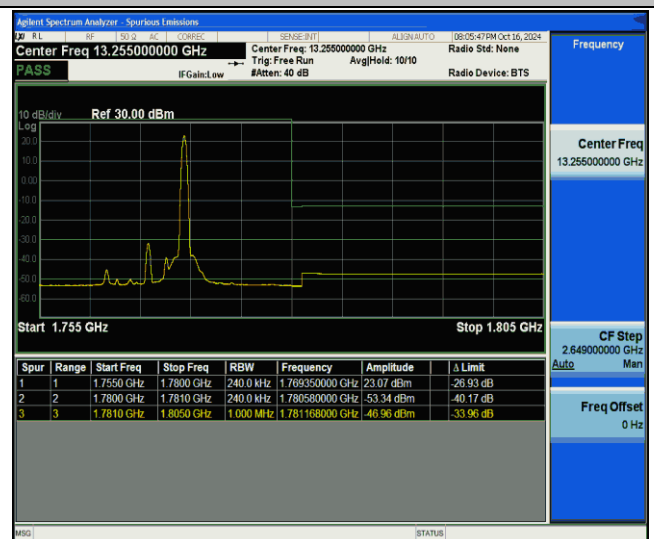
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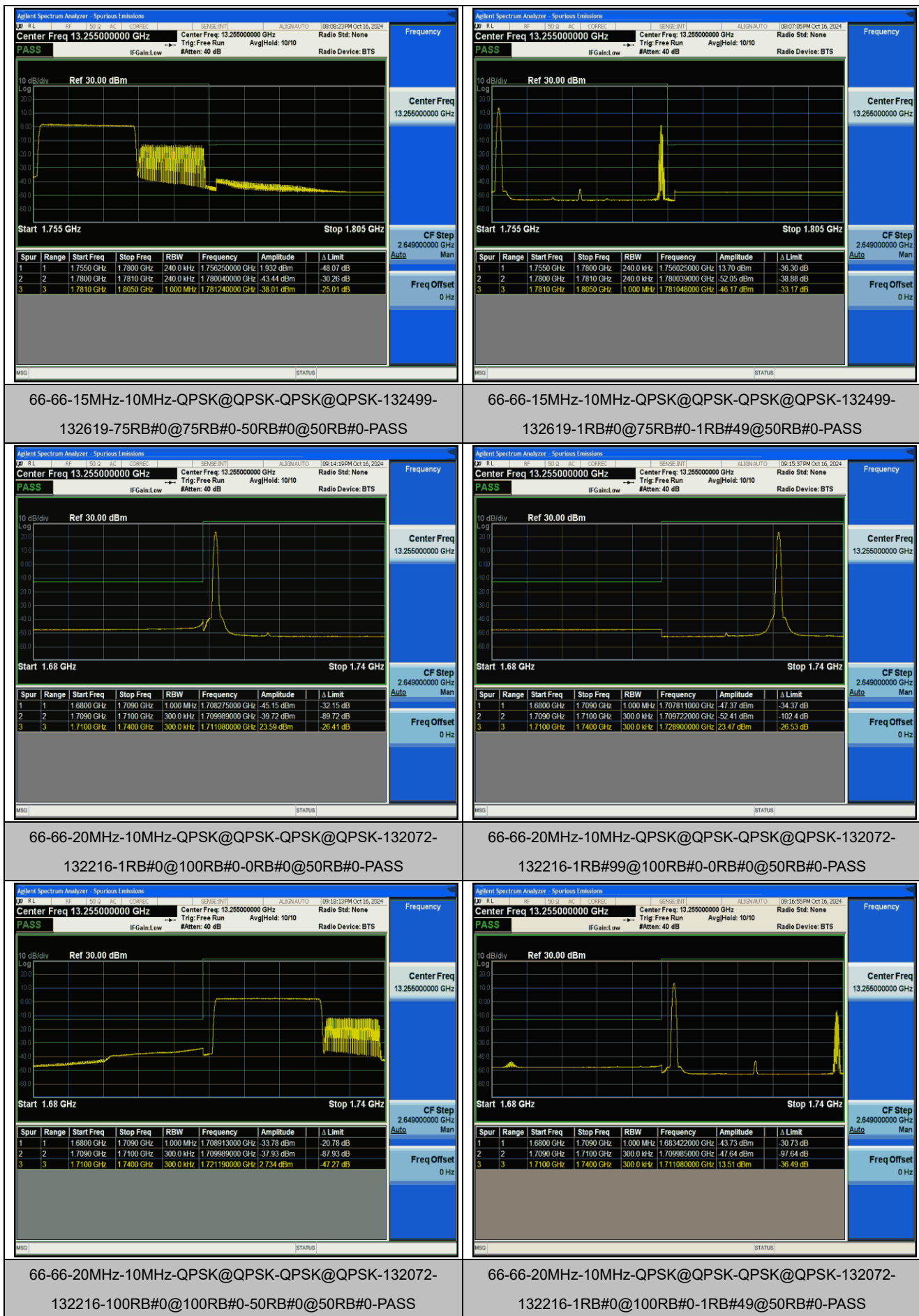
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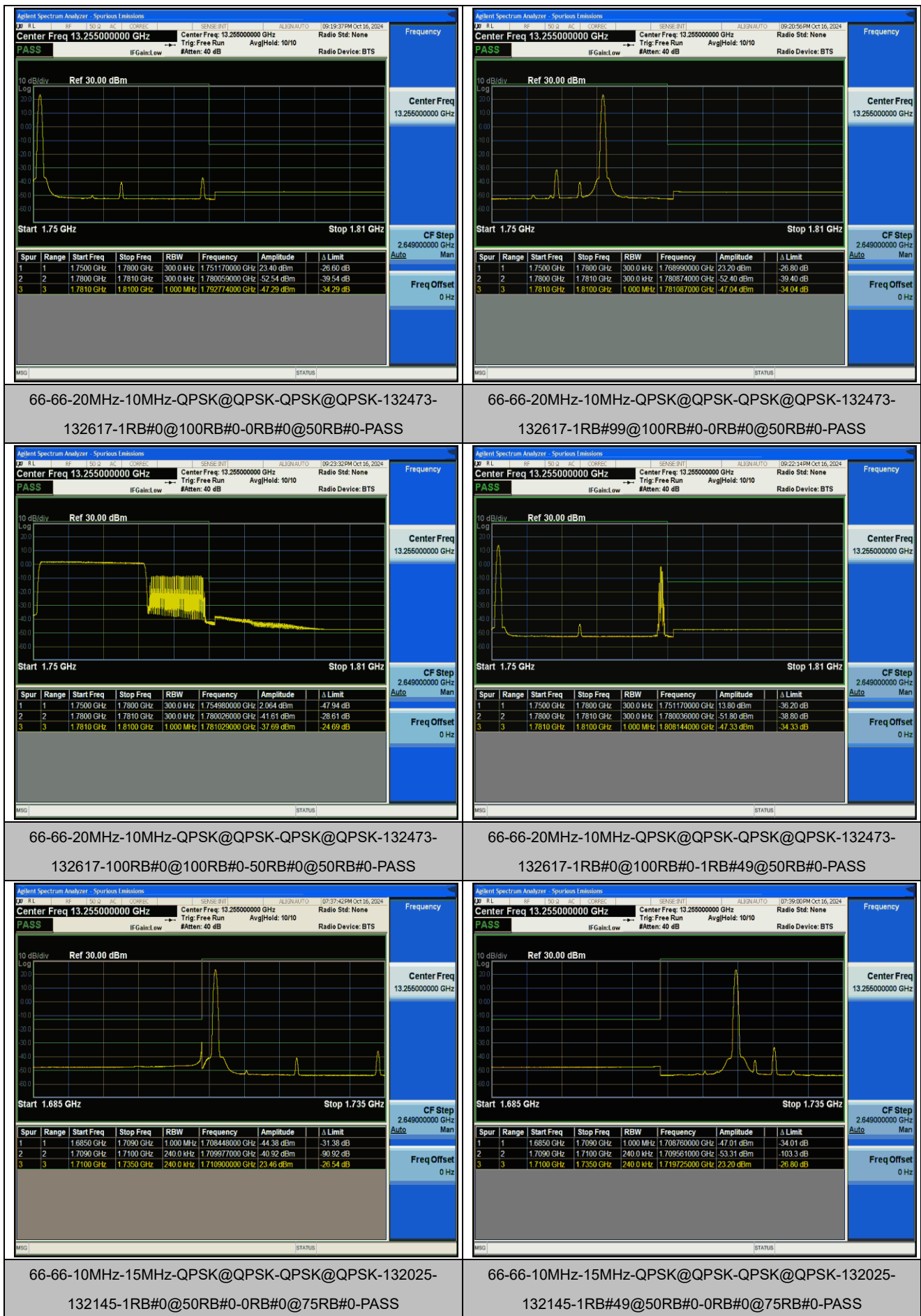


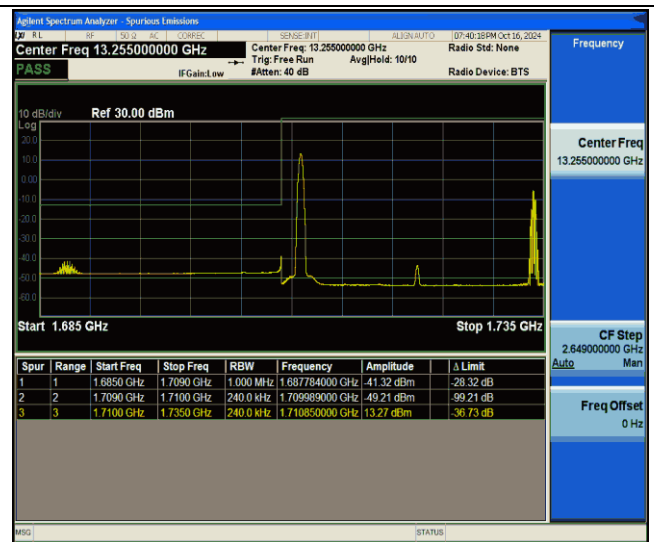
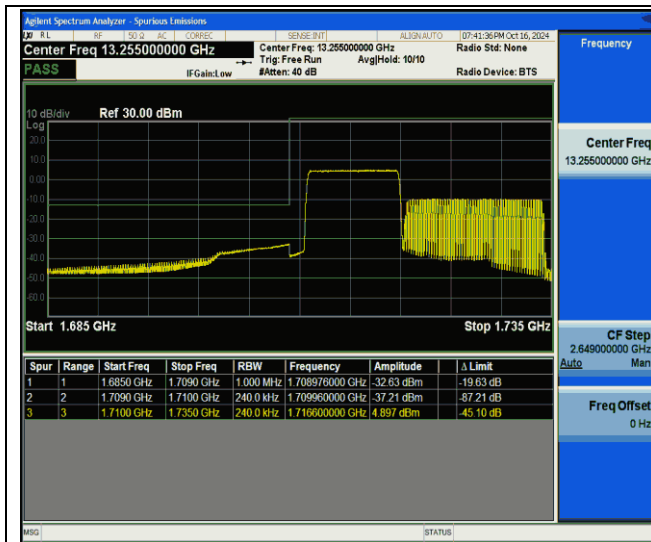
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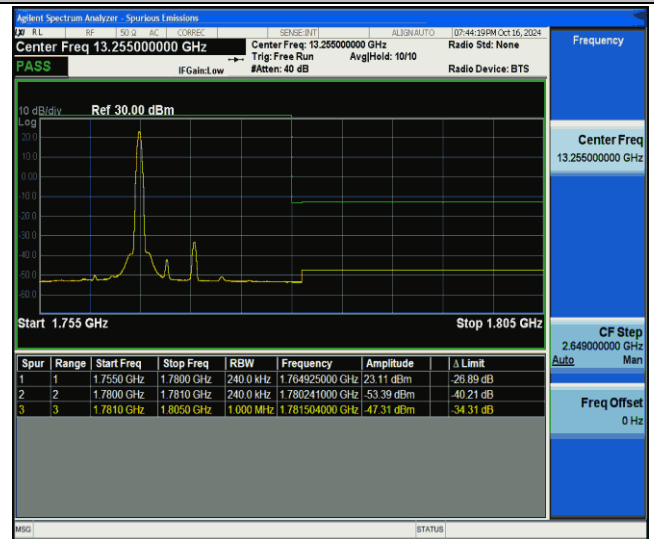
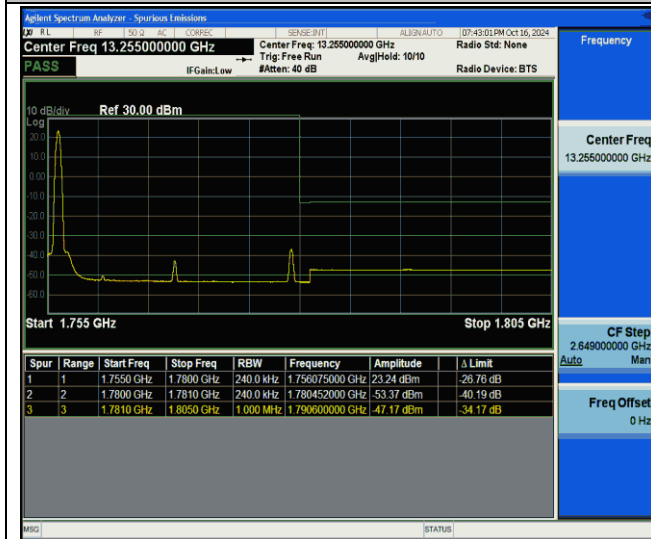






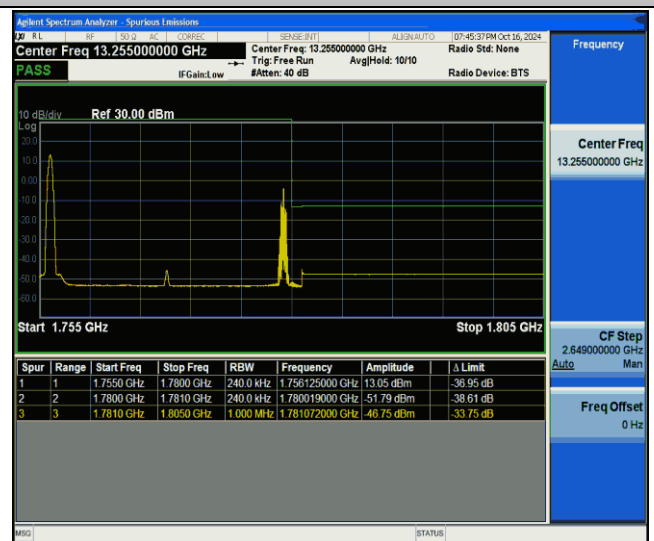
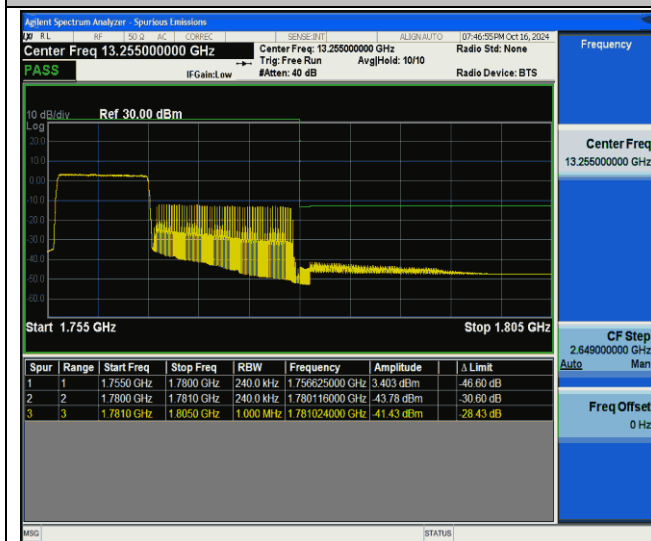
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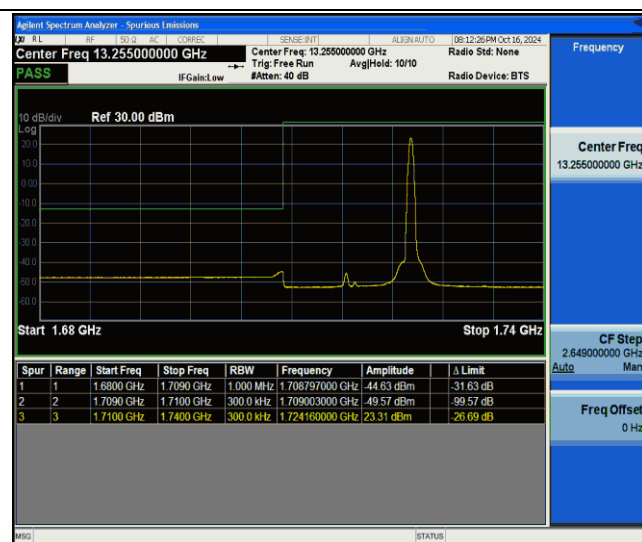
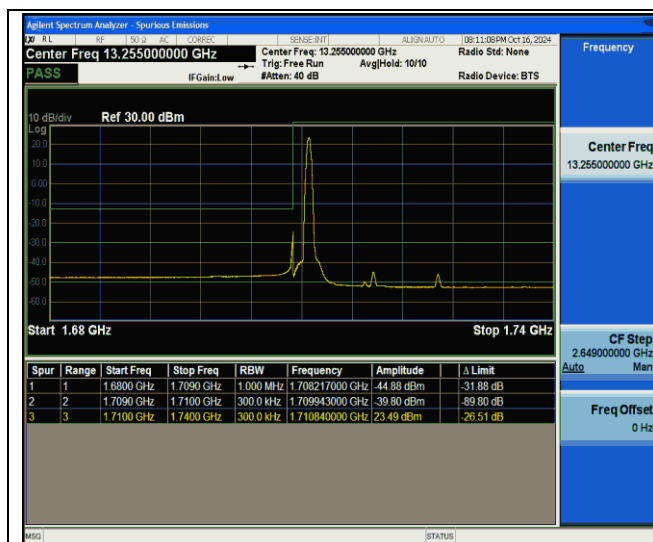
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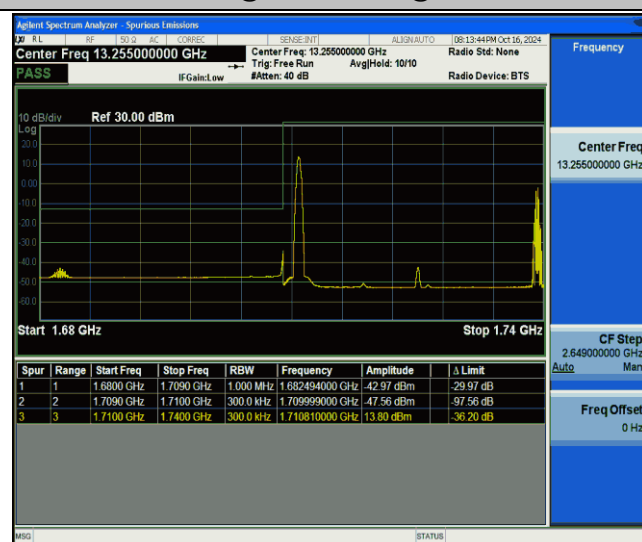
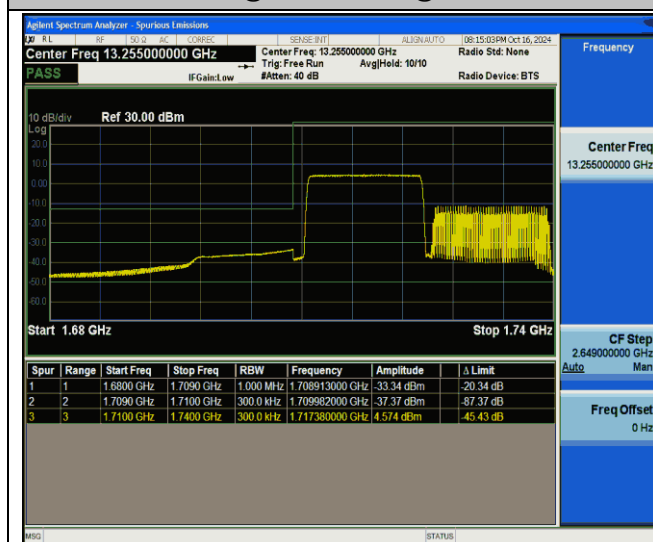
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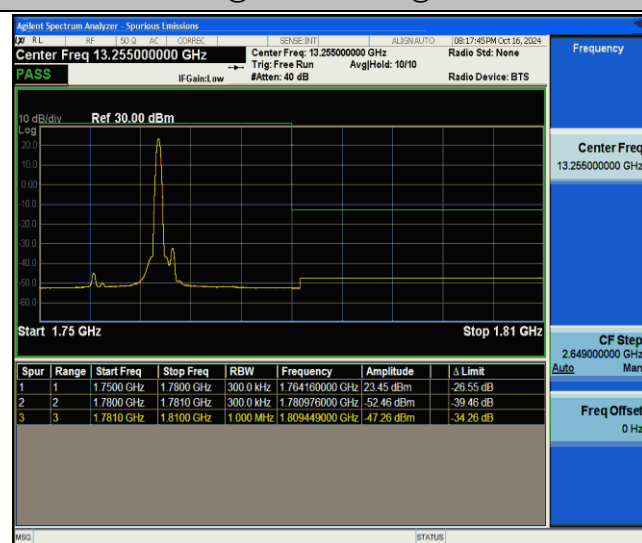
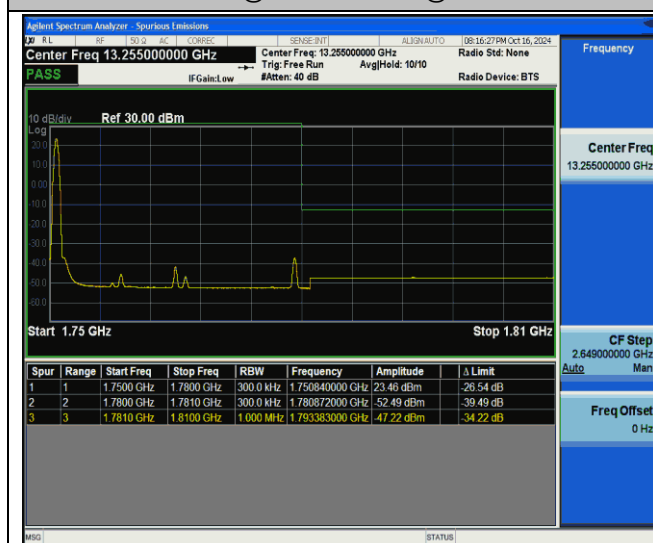
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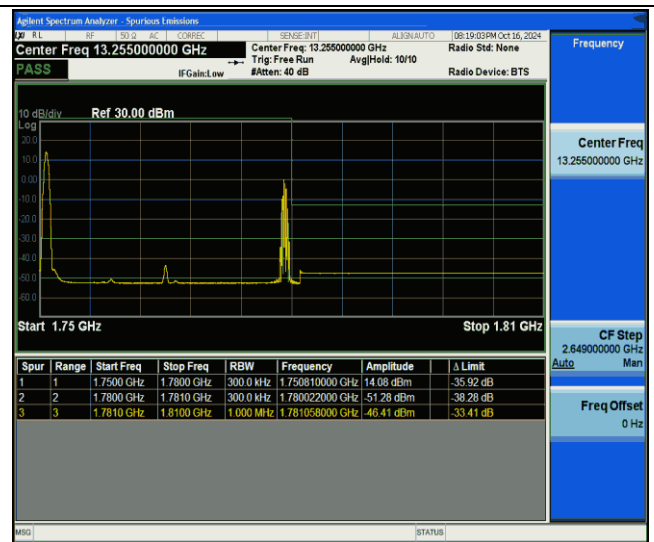
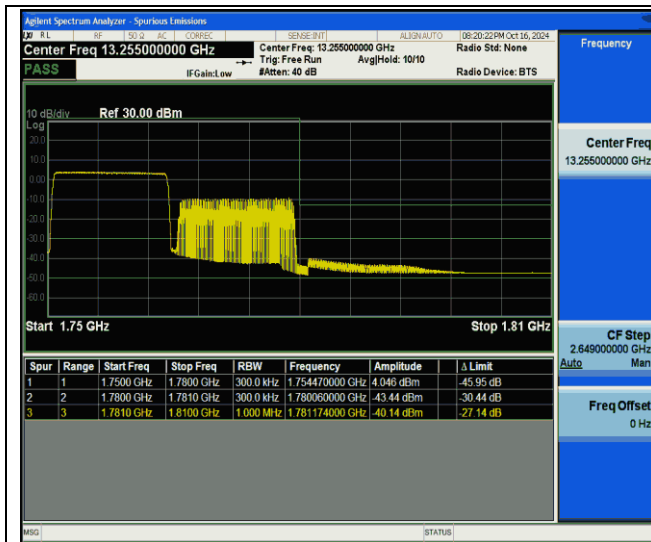
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132197-1RB#0@75RB#0-1RB#74@75RB#0-PASS



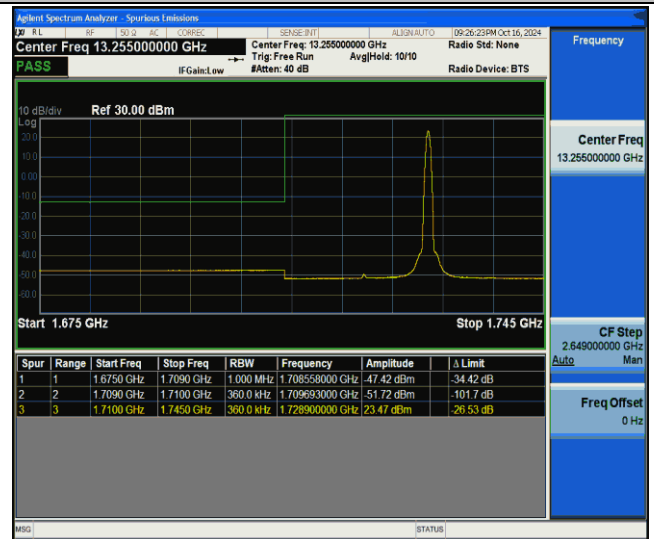
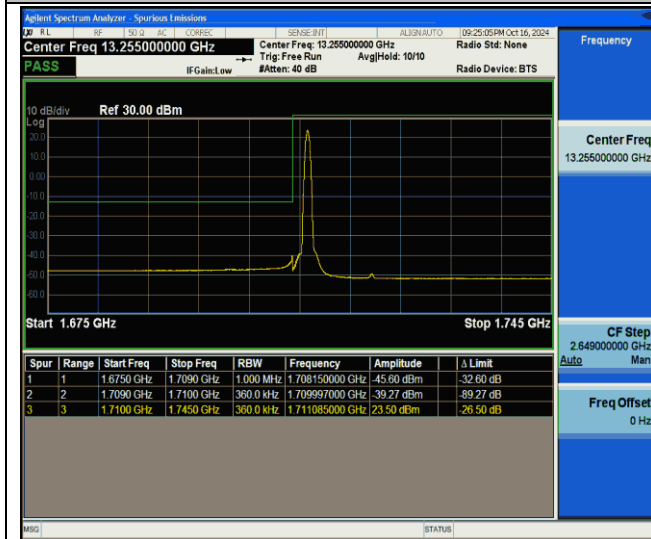
66-66-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132447-
132597-1RB#0@75RB#0-0RB#0@75RB#0-PASS

66-66-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132447-
132597-1RB#74@75RB#0-0RB#0@75RB#0-PASS



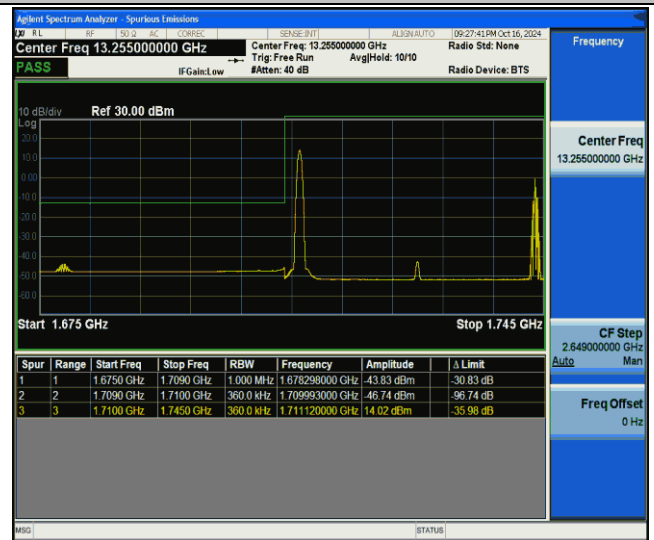
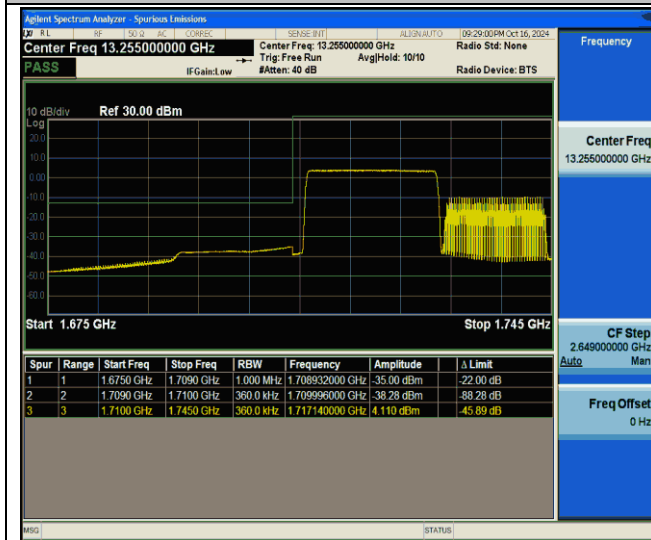
66-66-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132447-
132597-75RB#0@75RB#0-75RB#0@75RB#0-PASS

66-66-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132447-
132597-1RB#0@75RB#0-1RB#74@75RB#0-PASS



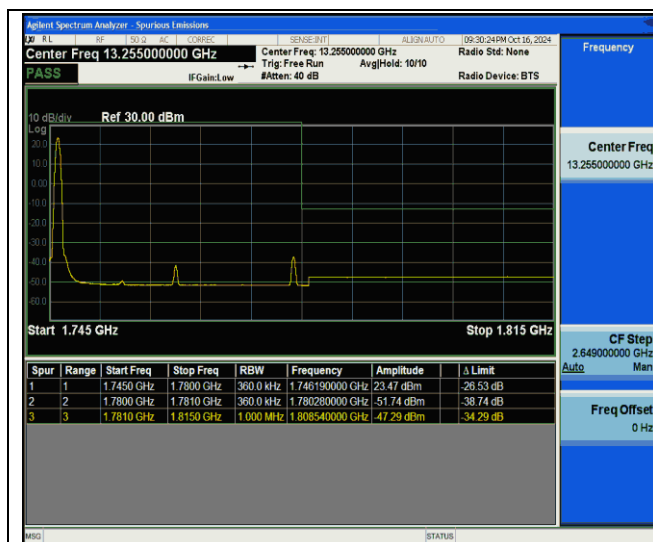
66-66-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132072-
132243-1RB#0@100RB#0-0RB#0@75RB#0-PASS

66-66-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132072-
132243-1RB#99@100RB#0-0RB#0@75RB#0-PASS

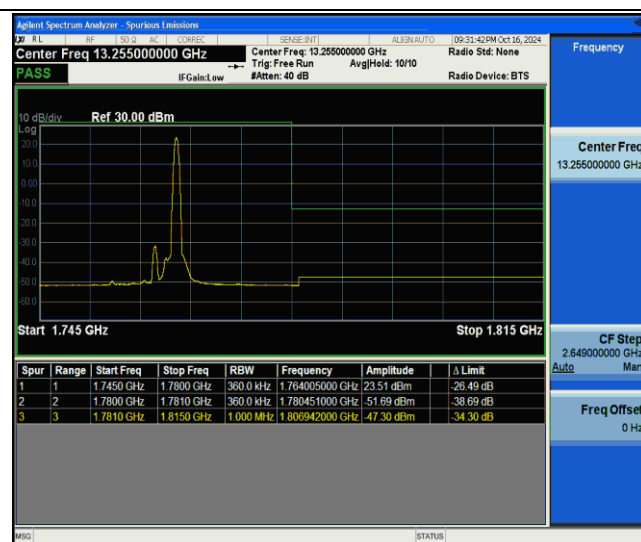


66-66-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132072-
132243-100RB#0@100RB#0-75RB#0@75RB#0-PASS

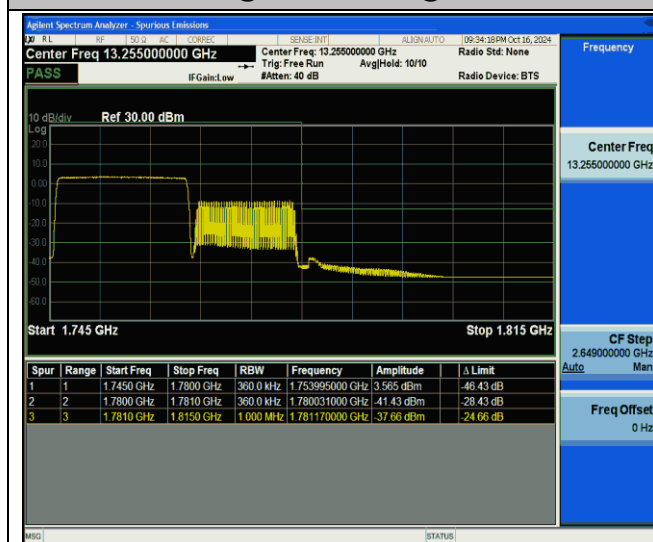
66-66-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132072-
132243-1RB#0@100RB#0-1RB#74@75RB#0-PASS



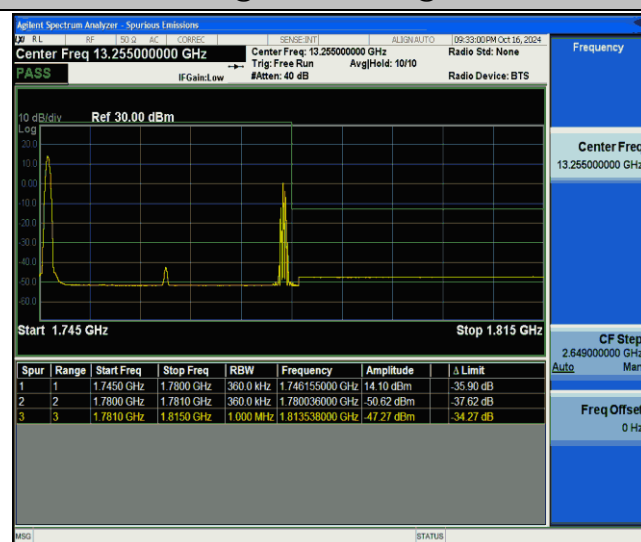
66-66-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132423-
132594-1RB#0@100RB#0-0RB#0@75RB#0-PASS



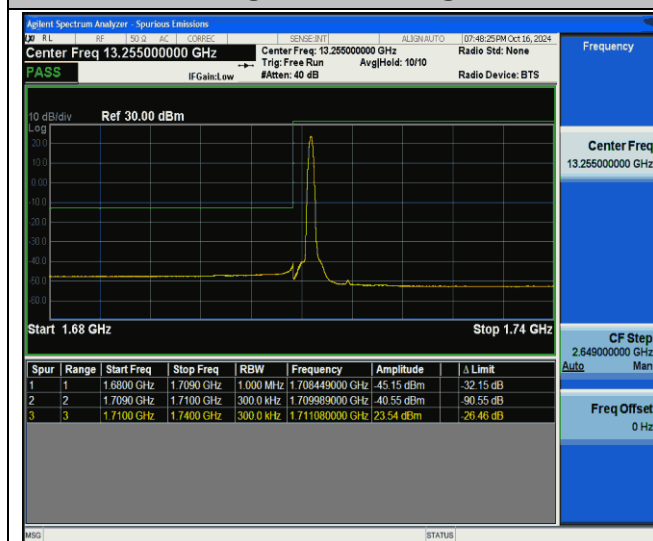
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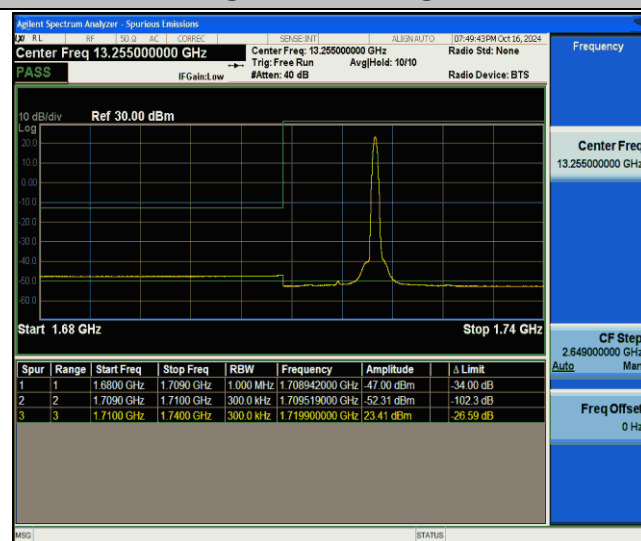
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132594-100RB#0@100RB#0-75RB#0-PASS



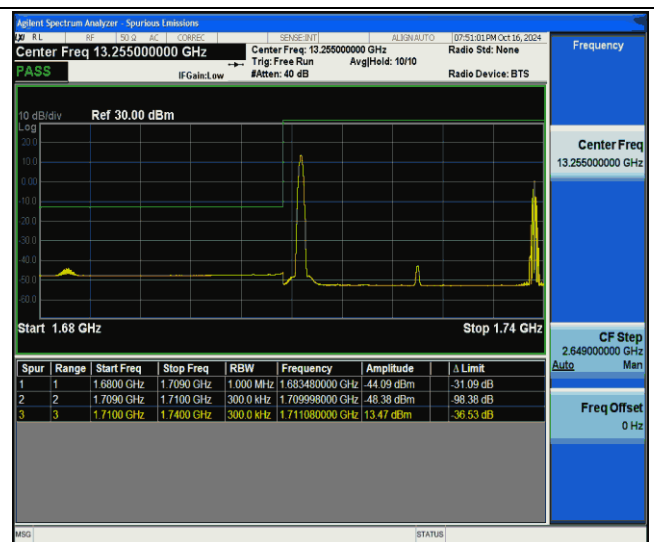
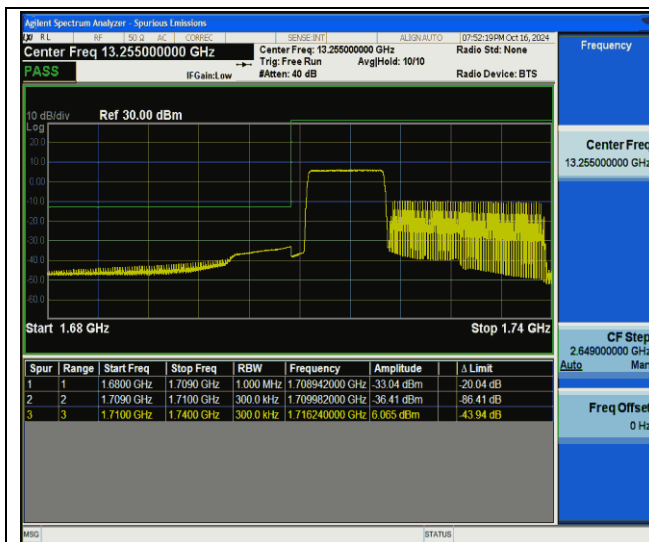
66-66-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132423-
132594-1RB#0@100RB#0-1RB#74@75RB#0-PASS



66-66-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132027-
132171-1RB#0@50RB#0-0RB#0@100RB#0-PASS

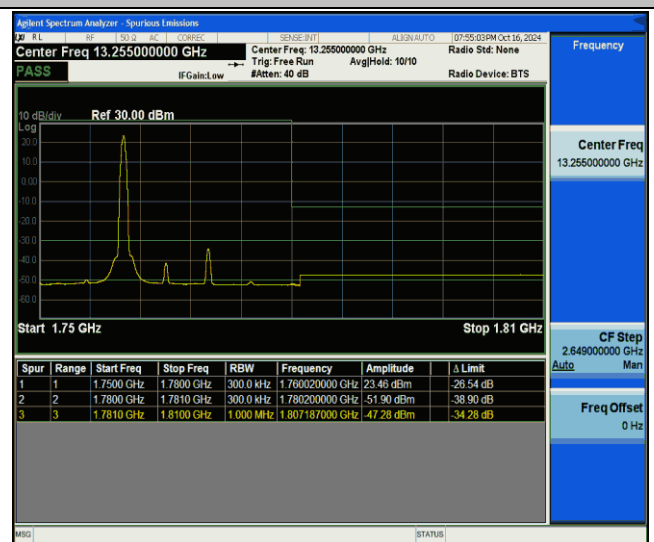
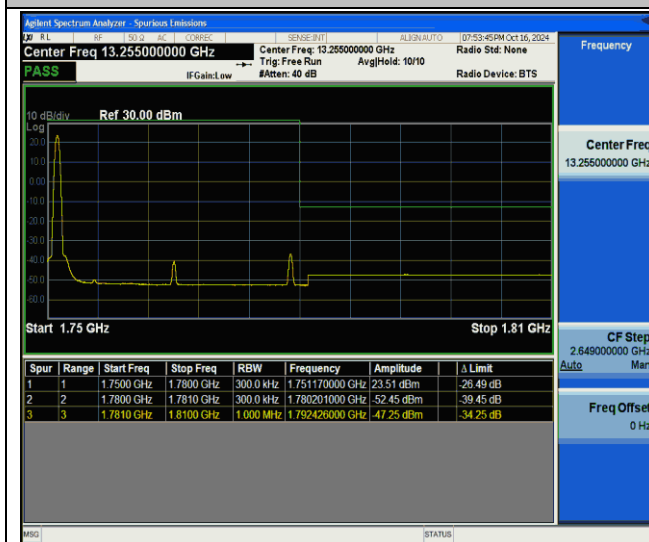


66-66-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132027-
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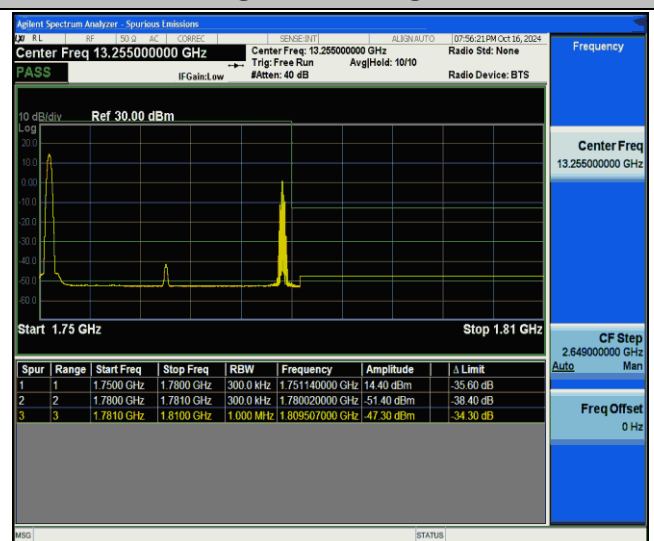
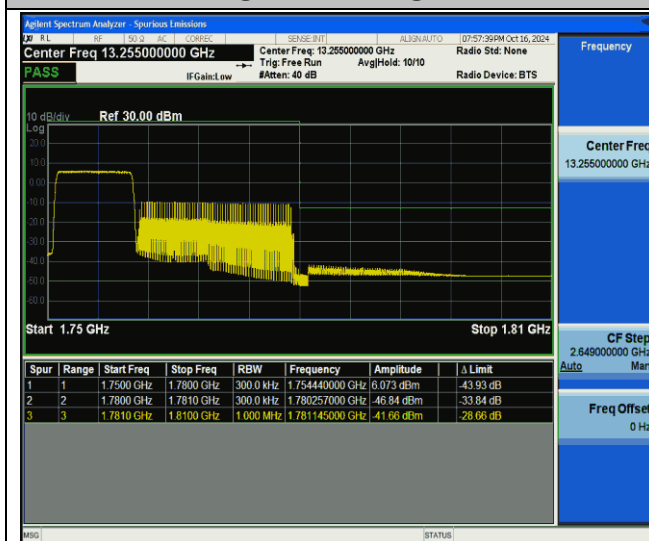
66-66-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132027-
132171-50RB#0@50RB#0-100RB#0@100RB#0-PASS

66-66-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132027-
132171-1RB#0@50RB#0-1RB#99@100RB#0-PASS



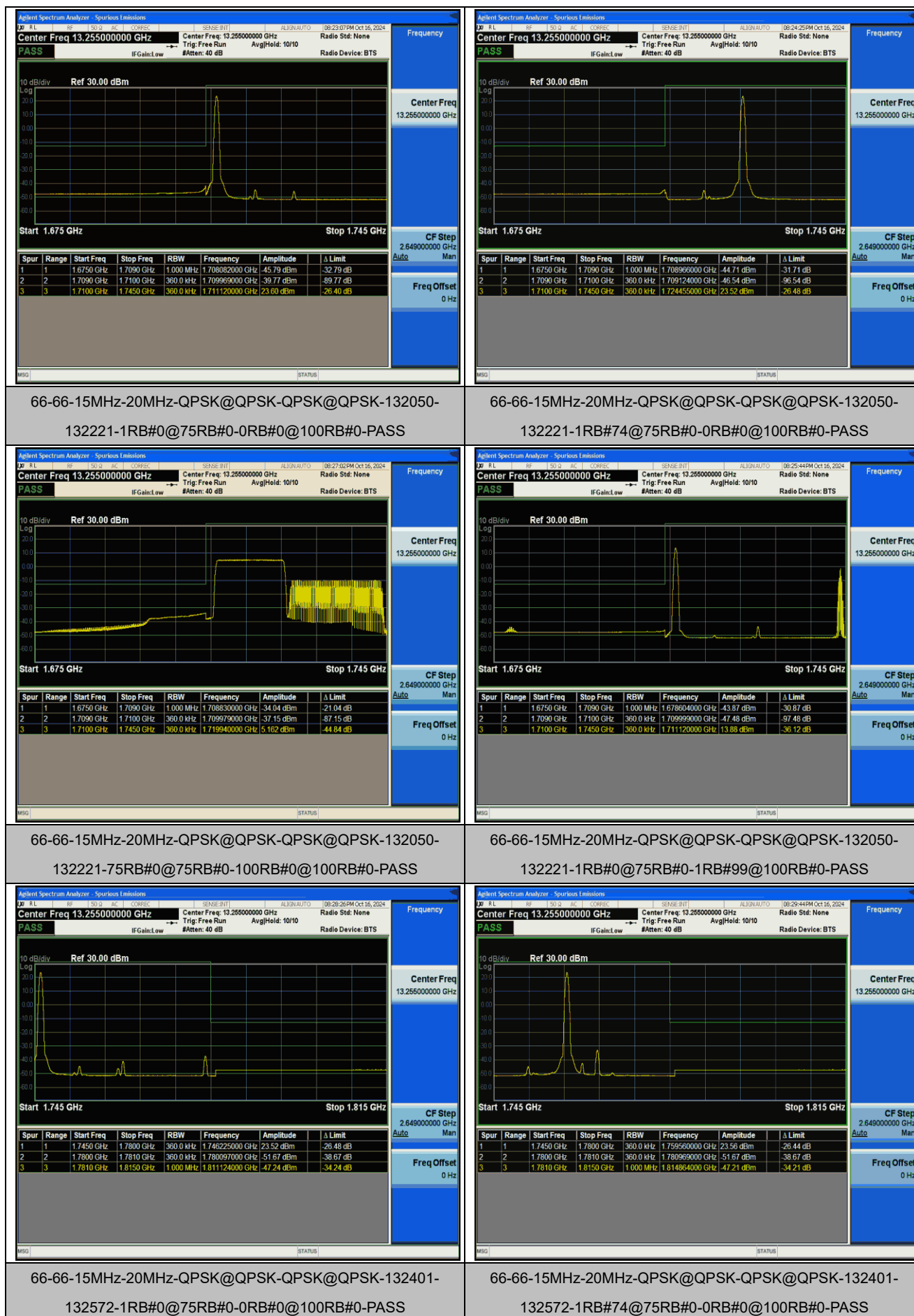
66-66-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132428-
132572-1RB#0@50RB#0-0RB#0@100RB#0-PASS

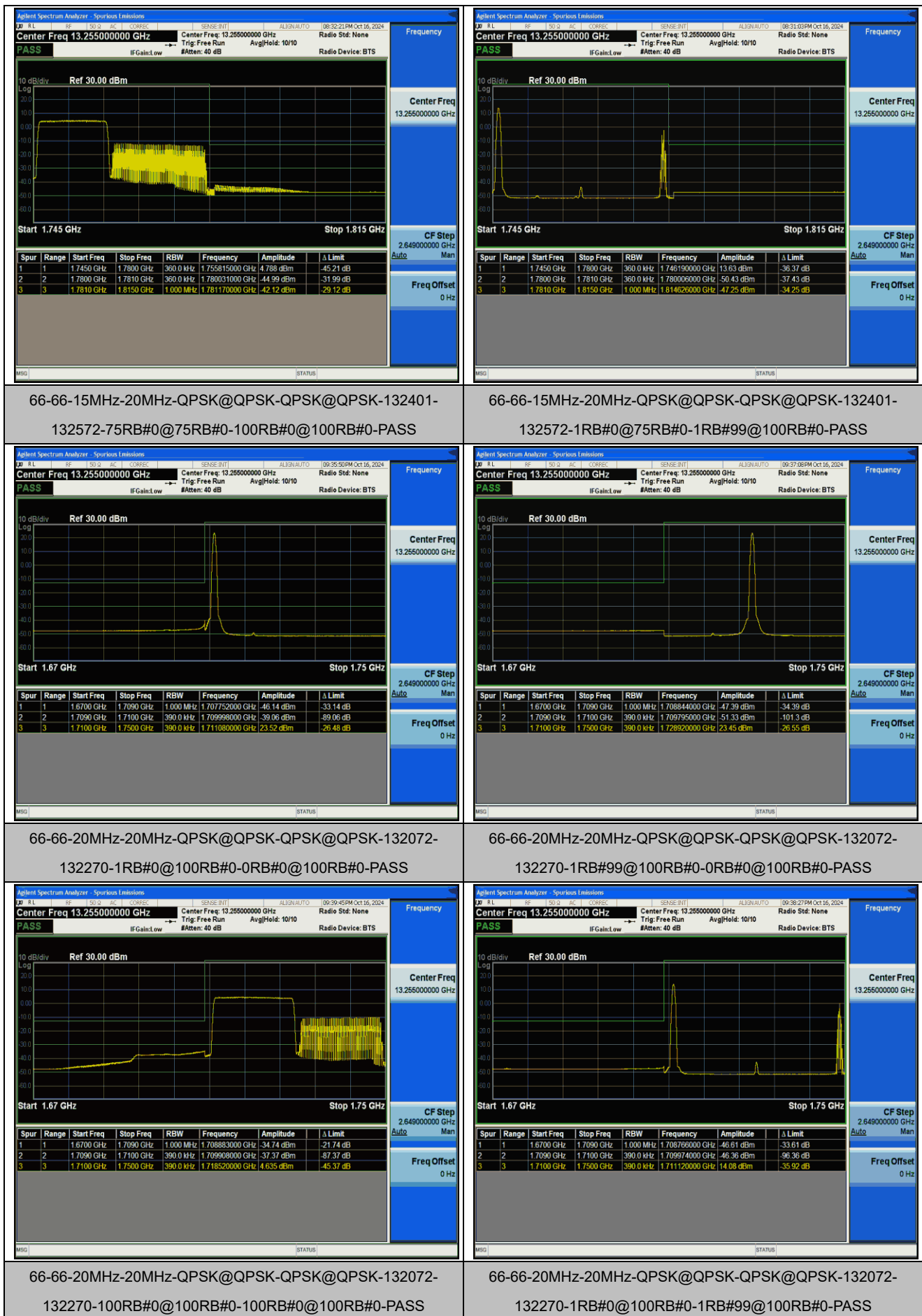
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132572-1RB#49@50RB#0-0RB#0@100RB#0-PASS

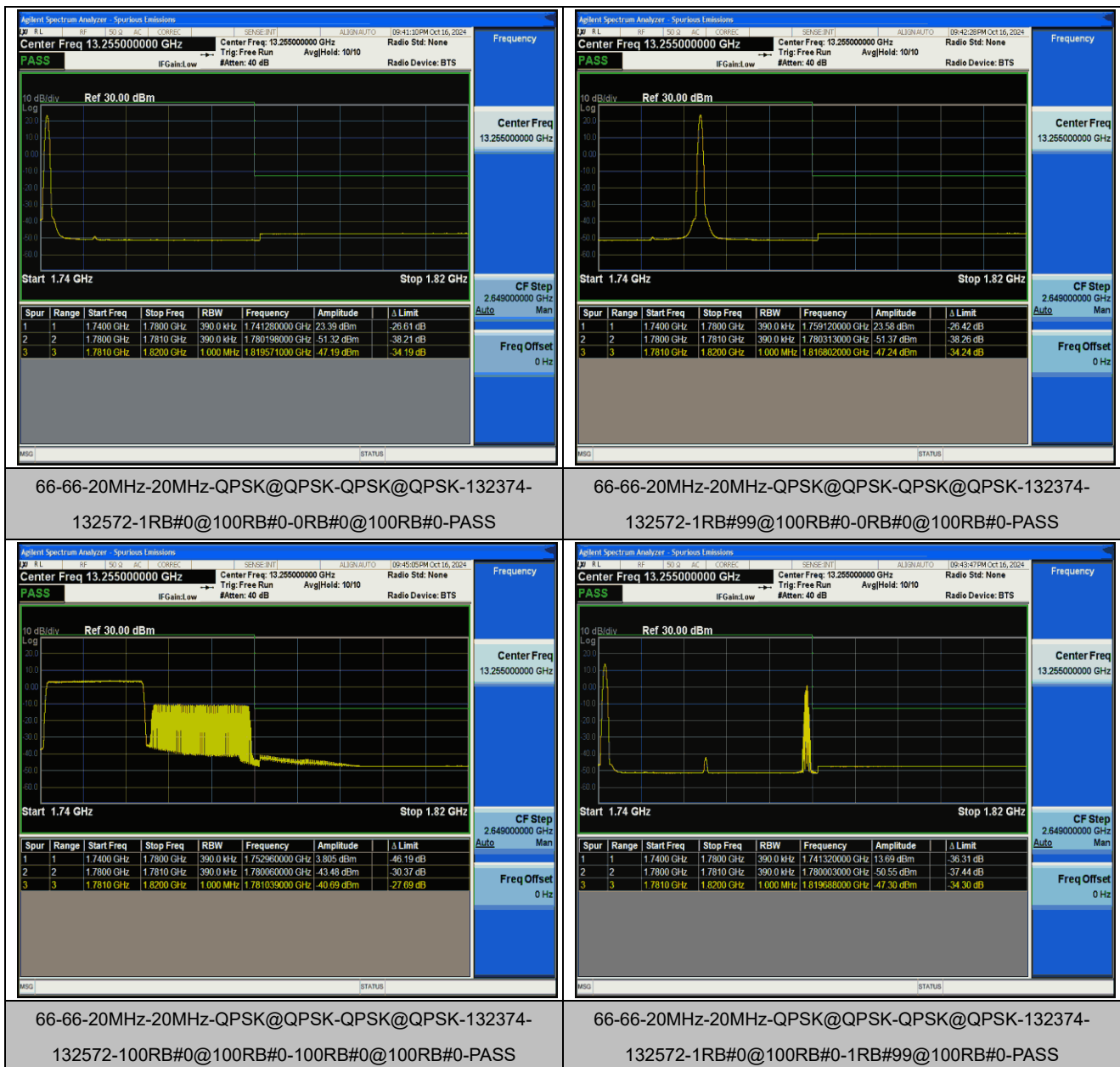


66-66-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132428-
132572-50RB#0@50RB#0-100RB#0@100RB#0-PASS

66-66-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132428-
132572-1RB#0@50RB#0-1RB#99@100RB#0-PASS

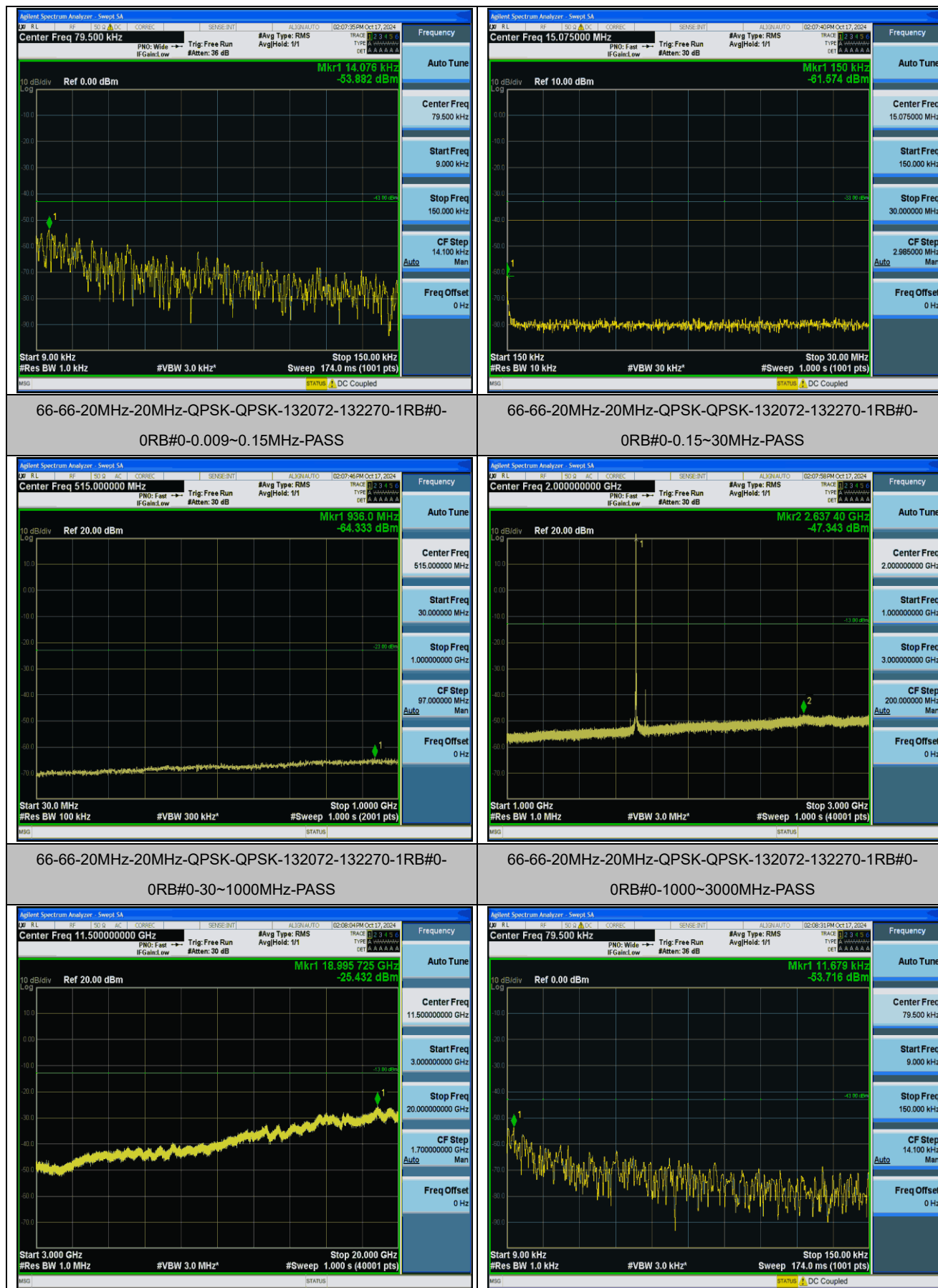


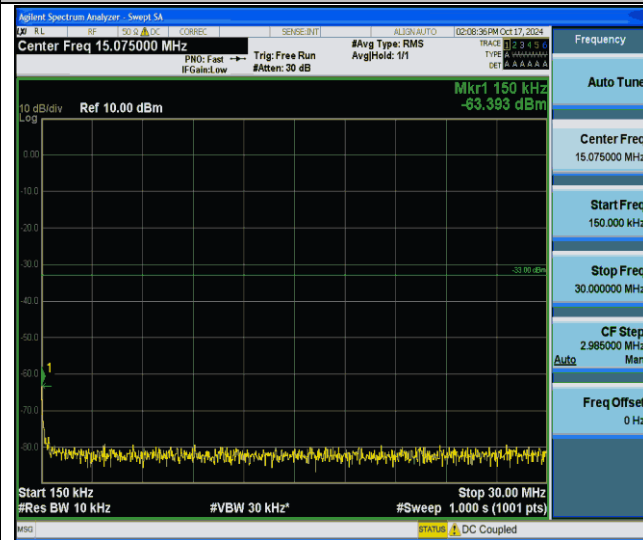
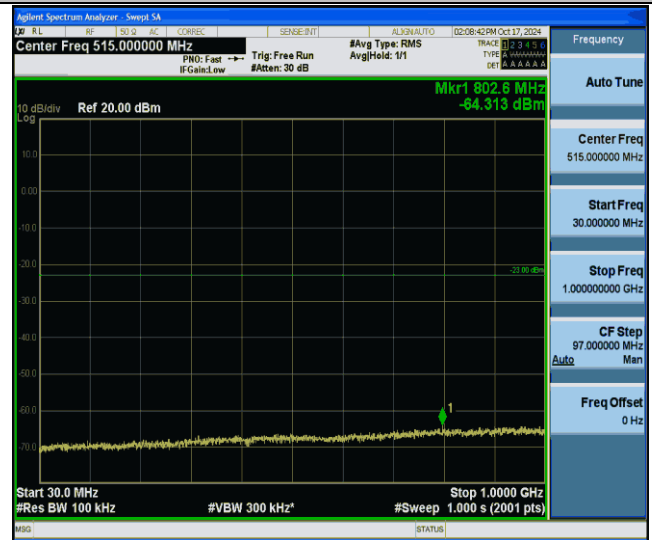
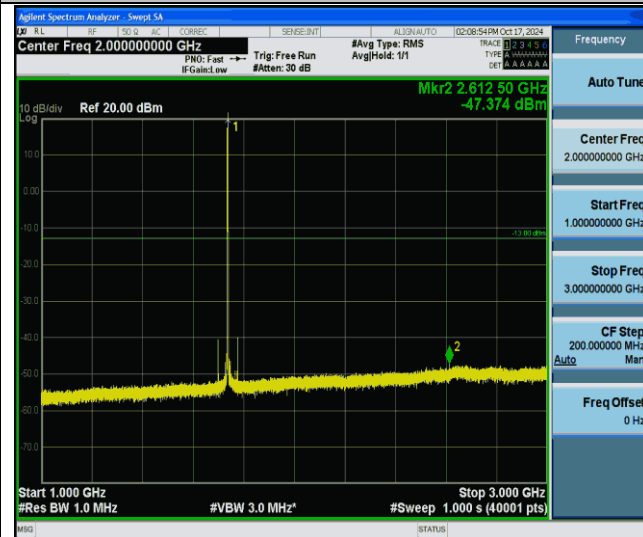
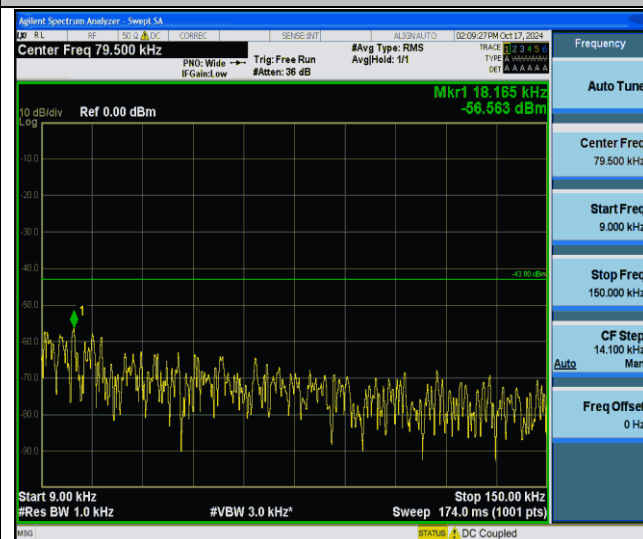
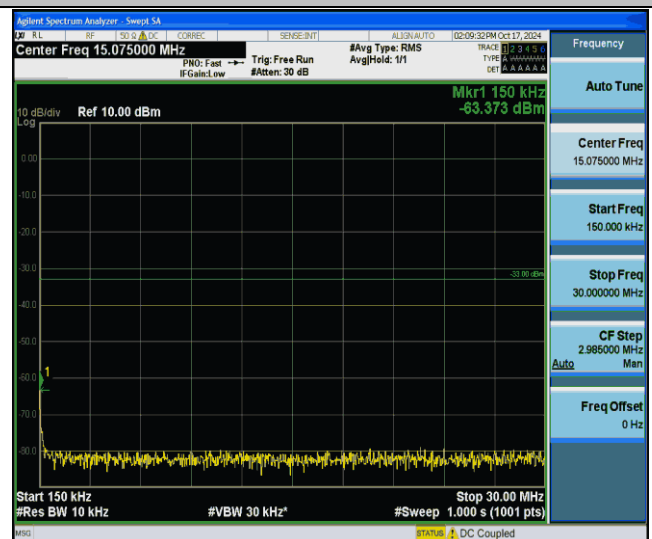


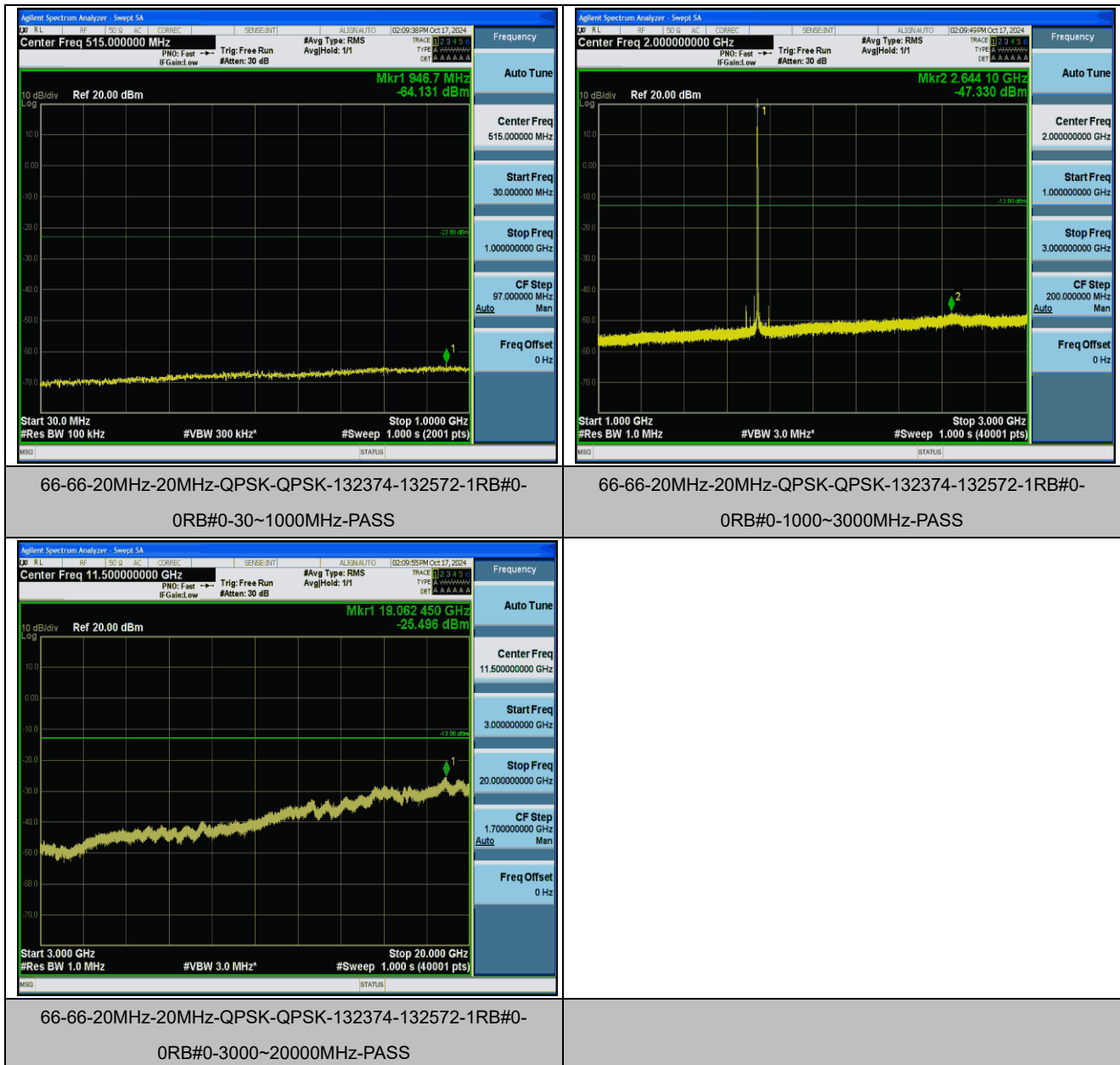


Conducted Spurious Emission

Test Graphs



66-66-20MHz-20MHz-QPSK-QPSK-132072-132270-1RB#0-
ORB#0-3000~20000MHz-PASS66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-
ORB#0-0.009~0.15MHz-PASS66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-
ORB#0-0.15~30MHz-PASS66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-
ORB#0-30~1000MHz-PASS66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-
ORB#0-1000~3000MHz-PASS66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-
ORB#0-3000~20000MHz-PASS66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-
ORB#0-0.009~0.15MHz-PASS66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-
ORB#0-0.15~30MHz-PASS



Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	VN	NT	-1.30	-0.001828	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	VL	NT	-0.30	-0.000422	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	VH	NT	-0.80	-0.001125	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	-30	-0.80	-0.001125	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	-20	0.20	0.000281	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	-10	-0.50	-0.000703	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	0	1.40	0.001969	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	10	0.50	0.000703	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	20	-0.40	-0.000563	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	30	-0.40	-0.000563	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	40	0.90	0.001266	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	NV	50	-1.20	-0.001688	PASS

~The End~