

Appendix-A LTE CA_66C

Effective (Isotropic) Radiated Power Output Data

Test Result

Ant8:

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	28.01	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132072-132189	18RB#0-0RB#0	23.36	26.86	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132072-132189	1RB#99-0RB#0	24.22	27.72	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132072-132189	100RB#0-25RB#0	21.51	25.01	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132397-132514	1RB#0-0RB#0	24.21	27.71	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132397-132514	18RB#0-0RB#0	23.15	26.65	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132397-132514	1RB#99-0RB#0	23.96	27.46	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132397-132514	100RB#0-25RB#0	21.66	25.16	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132522-132639	1RB#0-0RB#0	24.09	27.59	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132522-132639	18RB#0-0RB#0	22.93	26.43	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132522-132639	1RB#99-0RB#0	23.93	27.43	30	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132522-132639	100RB#0-25RB#0	21.48	24.98	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132072-132189	1RB#0-0RB#0	23.73	27.23	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132072-132189	18RB#0-0RB#0	22.42	25.92	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132072-132189	1RB#99-0RB#0	23.55	27.05	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132072-132189	100RB#0-25RB#0	20.57	24.07	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132397-132514	1RB#0-0RB#0	23.82	27.32	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132397-132514	18RB#0-0RB#0	22.20	25.7	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132397-132514	1RB#99-0RB#0	23.70	27.2	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132397-132514	100RB#0-25RB#0	20.51	24.01	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132522-132639	1RB#0-0RB#0	23.49	26.99	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132522-132639	18RB#0-0RB#0	22.04	25.54	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132522-132639	1RB#99-0RB#0	23.55	27.05	30	PASS
66-66	20MHz-5MHz	16QAM-16QAM	132522-132639	100RB#0-25RB#0	20.79	24.29	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132072-132189	1RB#0-0RB#0	22.93	26.43	30	PASS

66-66	20MHz-5MHz	64QAM-64QAM	132072-132189	18RB#0-0RB#0	21.55	25.05	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132072-132189	1RB#99-0RB#0	22.70	26.2	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132072-132189	100RB#0-25RB#0	20.01	23.51	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132397-132514	1RB#0-0RB#0	22.68	26.18	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132397-132514	18RB#0-0RB#0	21.31	24.81	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132397-132514	1RB#99-0RB#0	22.44	25.94	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132397-132514	100RB#0-25RB#0	20.02	23.52	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132522-132639	1RB#0-0RB#0	22.52	26.02	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132522-132639	18RB#0-0RB#0	21.22	24.72	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132522-132639	1RB#99-0RB#0	22.48	25.98	30	PASS
66-66	20MHz-5MHz	64QAM-64QAM	132522-132639	100RB#0-25RB#0	20.06	23.56	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132072-132189	1RB#0-0RB#0	19.71	23.21	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132072-132189	18RB#0-0RB#0	19.57	23.07	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132072-132189	1RB#99-0RB#0	19.59	23.09	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132072-132189	100RB#0-25RB#0	18.56	22.06	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132397-132514	1RB#0-0RB#0	19.77	23.27	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132397-132514	18RB#0-0RB#0	19.39	22.89	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132397-132514	1RB#99-0RB#0	19.48	22.98	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132397-132514	100RB#0-25RB#0	18.52	22.02	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132522-132639	1RB#0-0RB#0	19.45	22.95	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132522-132639	18RB#0-0RB#0	19.22	22.72	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132522-132639	1RB#99-0RB#0	19.21	22.71	30	PASS
66-66	20MHz-5MHz	256QAM-256QAM	132522-132639	100RB#0-25RB#0	18.58	22.08	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132047-132167	1RB#0-0RB#0	24.67	28.17	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132047-132167	16RB#0-0RB#0	23.71	27.21	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132047-132167	1RB#74-0RB#0	24.57	28.07	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132047-132167	75RB#0-50RB#0	21.49	24.99	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132373-132493	1RB#0-0RB#0	24.46	27.96	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132373-132493	16RB#0-0RB#0	23.46	26.96	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132373-132493	1RB#74-0RB#0	24.31	27.81	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132373-132493	75RB#0-50RB#0	21.27	24.77	30	PASS

66-66	15MHz-10MHz	QPSK-QPSK	132499-132619	1RB#0-0RB#0	24.53	28.03	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132499-132619	16RB#0-0RB#0	23.41	26.91	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132499-132619	1RB#74-0RB#0	24.33	27.83	30	PASS
66-66	15MHz-10MHz	QPSK-QPSK	132499-132619	75RB#0-50RB#0	21.60	25.1	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132047-132167	1RB#0-0RB#0	24.16	27.66	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132047-132167	16RB#0-0RB#0	22.72	26.22	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132047-132167	1RB#74-0RB#0	24.12	27.62	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132047-132167	75RB#0-50RB#0	20.48	23.98	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132373-132493	1RB#0-0RB#0	23.96	27.46	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132373-132493	16RB#0-0RB#0	22.48	25.98	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132373-132493	1RB#74-0RB#0	23.85	27.35	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132373-132493	75RB#0-50RB#0	20.31	23.81	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132499-132619	1RB#0-0RB#0	23.80	27.3	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132499-132619	16RB#0-0RB#0	22.53	26.03	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132499-132619	1RB#74-0RB#0	23.75	27.25	30	PASS
66-66	15MHz-10MHz	16QAM-16QAM	132499-132619	75RB#0-50RB#0	20.62	24.12	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132047-132167	1RB#0-0RB#0	23.02	26.52	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132047-132167	16RB#0-0RB#0	21.69	25.19	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132047-132167	1RB#74-0RB#0	22.86	26.36	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132047-132167	75RB#0-50RB#0	20.18	23.68	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132373-132493	1RB#0-0RB#0	22.18	25.68	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132373-132493	16RB#0-0RB#0	21.55	25.05	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132373-132493	1RB#74-0RB#0	22.73	26.23	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132373-132493	75RB#0-50RB#0	20.09	23.59	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132499-132619	1RB#0-0RB#0	22.64	26.14	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132499-132619	16RB#0-0RB#0	21.44	24.94	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132499-132619	1RB#74-0RB#0	22.63	26.13	30	PASS
66-66	15MHz-10MHz	64QAM-64QAM	132499-132619	75RB#0-50RB#0	20.05	23.55	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132047-132167	1RB#0-0RB#0	19.85	23.35	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132047-132167	16RB#0-0RB#0	19.66	23.16	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132047-132167	1RB#74-0RB#0	19.71	23.21	30	PASS

66-66	15MHz-10MHz	256QAM-256QAM	132047-132167	75RB#0-50RB#0	18.62	22.12	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132373-132493	1RB#0-0RB#0	19.68	23.18	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132373-132493	16RB#0-0RB#0	19.40	22.9	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132373-132493	1RB#74-0RB#0	19.57	23.07	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132373-132493	75RB#0-50RB#0	18.51	22.01	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132499-132619	1RB#0-0RB#0	19.50	23	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132499-132619	16RB#0-0RB#0	19.31	22.81	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132499-132619	1RB#74-0RB#0	19.49	22.99	30	PASS
66-66	15MHz-10MHz	256QAM-256QAM	132499-132619	75RB#0-50RB#0	18.53	22.03	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132072-132216	1RB#0-0RB#0	24.61	28.11	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132072-132216	18RB#0-0RB#0	23.32	26.82	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132072-132216	1RB#99-0RB#0	24.45	27.95	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132072-132216	100RB#0-50RB#0	21.09	24.59	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132373-132517	1RB#0-0RB#0	24.07	27.57	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132373-132517	18RB#0-0RB#0	23.07	26.57	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132373-132517	1RB#99-0RB#0	24.09	27.59	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132373-132517	100RB#0-50RB#0	21.13	24.63	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132473-132617	1RB#0-0RB#0	24.23	27.73	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132473-132617	18RB#0-0RB#0	23.13	26.63	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132473-132617	1RB#99-0RB#0	24.06	27.56	30	PASS
66-66	20MHz-10MHz	QPSK-QPSK	132473-132617	100RB#0-50RB#0	21.22	24.72	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132072-132216	1RB#0-0RB#0	23.79	27.29	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132072-132216	18RB#0-0RB#0	22.33	25.83	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132072-132216	1RB#99-0RB#0	23.64	27.14	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132072-132216	100RB#0-50RB#0	20.10	23.6	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132373-132517	1RB#0-0RB#0	23.61	27.11	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132373-132517	18RB#0-0RB#0	22.17	25.67	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132373-132517	1RB#99-0RB#0	23.59	27.09	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132373-132517	100RB#0-50RB#0	20.17	23.67	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132473-132617	1RB#0-0RB#0	23.72	27.22	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132473-132617	18RB#0-0RB#0	22.23	25.73	30	PASS

66-66	20MHz-10MHz	16QAM-16QAM	132473-132617	1RB#99-0RB#0	23.54	27.04	30	PASS
66-66	20MHz-10MHz	16QAM-16QAM	132473-132617	100RB#0-50RB#0	20.24	23.74	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132072-132216	1RB#0-0RB#0	22.83	26.33	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132072-132216	18RB#0-0RB#0	21.48	24.98	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132072-132216	1RB#99-0RB#0	22.65	26.15	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132072-132216	100RB#0-50RB#0	20.04	23.54	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132373-132517	1RB#0-0RB#0	22.67	26.17	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132373-132517	18RB#0-0RB#0	21.25	24.75	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132373-132517	1RB#99-0RB#0	22.63	26.13	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132373-132517	100RB#0-50RB#0	20.15	23.65	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132473-132617	1RB#0-0RB#0	22.81	26.31	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132473-132617	18RB#0-0RB#0	21.37	24.87	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132473-132617	1RB#99-0RB#0	22.64	26.14	30	PASS
66-66	20MHz-10MHz	64QAM-64QAM	132473-132617	100RB#0-50RB#0	20.03	23.53	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132072-132216	1RB#0-0RB#0	19.31	22.81	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132072-132216	18RB#0-0RB#0	19.30	22.8	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132072-132216	1RB#99-0RB#0	19.32	22.82	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132072-132216	100RB#0-50RB#0	19.05	22.55	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132373-132517	1RB#0-0RB#0	19.29	22.79	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132373-132517	18RB#0-0RB#0	19.42	22.92	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132373-132517	1RB#99-0RB#0	19.27	22.77	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132373-132517	100RB#0-50RB#0	19.28	22.78	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132373-132517	1RB#0-1RB#49	19.28	22.78	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132473-132617	1RB#0-0RB#0	19.73	23.23	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132473-132617	18RB#0-0RB#0	19.42	22.92	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132473-132617	1RB#99-0RB#0	19.45	22.95	30	PASS
66-66	20MHz-10MHz	256QAM-256QAM	132473-132617	100RB#0-50RB#0	18.51	22.01	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132025-132145	1RB#0-0RB#0	24.35	27.85	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132025-132145	12RB#0-0RB#0	24.36	27.86	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132025-132145	1RB#49-0RB#0	24.29	27.79	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132025-132145	50RB#0-75RB#0	21.30	24.8	30	PASS

66-66	10MHz-15MHz	QPSK-QPSK	132351-132471	1RB#0-0RB#0	24.06	27.56	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132351-132471	12RB#0-0RB#0	24.07	27.57	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132351-132471	1RB#49-0RB#0	23.95	27.45	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132351-132471	50RB#0-75RB#0	21.09	24.59	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132477-132597	1RB#0-0RB#0	24.13	27.63	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132477-132597	12RB#0-0RB#0	24.09	27.59	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132477-132597	1RB#49-0RB#0	24.02	27.52	30	PASS
66-66	10MHz-15MHz	QPSK-QPSK	132477-132597	50RB#0-75RB#0	21.57	25.07	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132025-132145	1RB#0-0RB#0	23.78	27.28	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132025-132145	12RB#0-0RB#0	23.45	26.95	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132025-132145	1RB#49-0RB#0	23.80	27.3	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132025-132145	50RB#0-75RB#0	20.40	23.9	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132025-132145	1RB#0-1RB#74	23.53	27.03	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132351-132471	1RB#0-0RB#0	23.54	27.04	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132351-132471	12RB#0-0RB#0	23.19	26.69	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132351-132471	1RB#49-0RB#0	23.44	26.94	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132351-132471	50RB#0-75RB#0	20.13	23.63	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132477-132597	1RB#0-0RB#0	23.60	27.1	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132477-132597	12RB#0-0RB#0	23.15	26.65	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132477-132597	1RB#49-0RB#0	23.43	26.93	30	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132477-132597	50RB#0-75RB#0	20.57	24.07	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132025-132145	1RB#0-0RB#0	22.66	26.16	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132025-132145	12RB#0-0RB#0	22.67	26.17	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132025-132145	1RB#49-0RB#0	22.87	26.37	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132025-132145	50RB#0-75RB#0	20.01	23.51	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132351-132471	1RB#0-0RB#0	22.54	26.04	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132351-132471	12RB#0-0RB#0	22.35	25.85	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132351-132471	1RB#49-0RB#0	22.45	25.95	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132351-132471	50RB#0-75RB#0	20.34	23.84	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132477-132597	1RB#0-0RB#0	22.67	26.17	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132477-132597	12RB#0-0RB#0	22.42	25.92	30	PASS

66-66	10MHz-15MHz	64QAM-64QAM	132477-132597	1RB#49-0RB#0	22.76	26.26	30	PASS
66-66	10MHz-15MHz	64QAM-64QAM	132477-132597	50RB#0-75RB#0	20.57	24.07	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132025-132145	1RB#0-0RB#0	19.90	23.4	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132025-132145	12RB#0-0RB#0	19.67	23.17	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132025-132145	1RB#49-0RB#0	19.88	23.38	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132025-132145	50RB#0-75RB#0	18.76	22.26	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132351-132471	1RB#0-0RB#0	19.63	23.13	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132351-132471	12RB#0-0RB#0	19.31	22.81	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132351-132471	1RB#49-0RB#0	19.41	22.91	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132351-132471	50RB#0-75RB#0	18.54	22.04	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132477-132597	1RB#0-0RB#0	19.50	23	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132477-132597	12RB#0-0RB#0	19.40	22.9	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132477-132597	1RB#49-0RB#0	19.59	23.09	30	PASS
66-66	10MHz-15MHz	256QAM-256QAM	132477-132597	50RB#0-75RB#0	18.57	22.07	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132047-132197	1RB#0-0RB#0	24.62	28.12	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132047-132197	16RB#0-0RB#0	24.59	28.09	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132047-132197	1RB#74-0RB#0	24.66	28.16	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132047-132197	75RB#0-75RB#0	21.64	25.14	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132347-132497	1RB#0-0RB#0	24.54	28.04	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132347-132497	16RB#0-0RB#0	24.29	27.79	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132347-132497	1RB#74-0RB#0	24.62	28.12	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132347-132497	75RB#0-75RB#0	21.59	25.09	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132447-132597	1RB#0-0RB#0	24.54	28.04	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132447-132597	16RB#0-0RB#0	24.49	27.99	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132447-132597	1RB#74-0RB#0	24.45	27.95	30	PASS
66-66	15MHz-15MHz	QPSK-QPSK	132447-132597	75RB#0-75RB#0	21.62	25.12	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132047-132197	1RB#0-0RB#0	24.00	27.5	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132047-132197	16RB#0-0RB#0	23.61	27.11	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132047-132197	1RB#74-0RB#0	23.91	27.41	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132047-132197	75RB#0-75RB#0	20.43	23.93	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132347-132497	1RB#0-0RB#0	23.87	27.37	30	PASS

66-66	15MHz-15MHz	16QAM-16QAM	132347-132497	16RB#0-0RB#0	23.34	26.84	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132347-132497	1RB#74-0RB#0	23.74	27.24	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132347-132497	75RB#0-75RB#0	20.25	23.75	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132447-132597	1RB#0-0RB#0	23.16	26.66	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132447-132597	16RB#0-0RB#0	23.56	27.06	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132447-132597	1RB#74-0RB#0	23.78	27.28	30	PASS
66-66	15MHz-15MHz	16QAM-16QAM	132447-132597	75RB#0-75RB#0	20.65	24.15	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132047-132197	1RB#0-0RB#0	22.82	26.32	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132047-132197	16RB#0-0RB#0	22.89	26.39	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132047-132197	1RB#74-0RB#0	22.87	26.37	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132047-132197	75RB#0-75RB#0	20.53	24.03	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132347-132497	1RB#0-0RB#0	22.82	26.32	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132347-132497	16RB#0-0RB#0	24.45	27.95	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132347-132497	1RB#74-0RB#0	22.49	25.99	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132347-132497	75RB#0-75RB#0	20.00	23.5	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132447-132597	1RB#0-0RB#0	22.81	26.31	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132447-132597	16RB#0-0RB#0	24.53	28.03	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132447-132597	1RB#74-0RB#0	22.58	26.08	30	PASS
66-66	15MHz-15MHz	64QAM-64QAM	132447-132597	75RB#0-75RB#0	20.39	23.89	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132047-132197	1RB#0-0RB#0	19.97	23.47	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132047-132197	16RB#0-0RB#0	19.68	23.18	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132047-132197	1RB#74-0RB#0	19.69	23.19	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132047-132197	75RB#0-75RB#0	18.68	22.18	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132347-132497	1RB#0-0RB#0	19.55	23.05	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132347-132497	16RB#0-0RB#0	19.38	22.88	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132347-132497	1RB#74-0RB#0	19.49	22.99	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132347-132497	75RB#0-75RB#0	18.55	22.05	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132447-132597	1RB#0-0RB#0	19.77	23.27	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132447-132597	16RB#0-0RB#0	19.43	22.93	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132447-132597	1RB#74-0RB#0	19.65	23.15	30	PASS
66-66	15MHz-15MHz	256QAM-256QAM	132447-132597	75RB#0-75RB#0	18.53	22.03	30	PASS

66-66	20MHz-15MHz	QPSK-QPSK	132072-132243	1RB#0-0RB#0	24.78	28.28	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132072-132243	18RB#0-0RB#0	23.28	26.78	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132072-132243	1RB#99-0RB#0	24.43	27.93	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132072-132243	100RB#0-75RB#0	21.26	24.76	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132348-132519	1RB#0-0RB#0	23.99	27.49	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132348-132519	18RB#0-0RB#0	22.99	26.49	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132348-132519	1RB#99-0RB#0	24.05	27.55	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132348-132519	100RB#0-75RB#0	21.21	24.71	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132423-132594	1RB#0-0RB#0	24.19	27.69	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132423-132594	18RB#0-0RB#0	23.25	26.75	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132423-132594	1RB#99-0RB#0	24.09	27.59	30	PASS
66-66	20MHz-15MHz	QPSK-QPSK	132423-132594	100RB#0-75RB#0	21.13	24.63	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132072-132243	1RB#0-0RB#0	23.78	27.28	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132072-132243	18RB#0-0RB#0	22.39	25.89	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132072-132243	1RB#99-0RB#0	23.63	27.13	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132072-132243	100RB#0-75RB#0	20.08	23.58	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132348-132519	1RB#0-0RB#0	23.49	26.99	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132348-132519	18RB#0-0RB#0	22.06	25.56	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132348-132519	1RB#99-0RB#0	23.36	26.86	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132348-132519	100RB#0-75RB#0	20.27	23.77	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132423-132594	1RB#0-0RB#0	23.81	27.31	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132423-132594	18RB#0-0RB#0	22.28	25.78	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132423-132594	1RB#99-0RB#0	23.38	26.88	30	PASS
66-66	20MHz-15MHz	16QAM-16QAM	132423-132594	100RB#0-75RB#0	20.16	23.66	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132072-132243	1RB#0-0RB#0	22.73	26.23	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132072-132243	18RB#0-0RB#0	21.48	24.98	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132072-132243	1RB#99-0RB#0	22.69	26.19	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132072-132243	100RB#0-75RB#0	20.08	23.58	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132348-132519	1RB#0-0RB#0	22.47	25.97	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132348-132519	18RB#0-0RB#0	21.21	24.71	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132348-132519	1RB#99-0RB#0	22.50	26	30	PASS

66-66	20MHz-15MHz	64QAM-64QAM	132348-132519	100RB#0-75RB#0	20.19	23.69	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132423-132594	1RB#0-0RB#0	22.74	26.24	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132423-132594	18RB#0-0RB#0	21.43	24.93	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132423-132594	1RB#99-0RB#0	22.58	26.08	30	PASS
66-66	20MHz-15MHz	64QAM-64QAM	132423-132594	100RB#0-75RB#0	20.37	23.87	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132072-132243	1RB#0-0RB#0	19.93	23.43	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132072-132243	18RB#0-0RB#0	19.69	23.19	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132072-132243	1RB#99-0RB#0	19.64	23.14	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132072-132243	100RB#0-75RB#0	18.53	22.03	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132348-132519	1RB#0-0RB#0	19.76	23.26	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132348-132519	18RB#0-0RB#0	19.41	22.91	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132348-132519	1RB#99-0RB#0	19.39	22.89	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132348-132519	100RB#0-75RB#0	18.64	22.14	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132423-132594	1RB#0-0RB#0	19.76	23.26	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132423-132594	18RB#0-0RB#0	19.42	22.92	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132423-132594	1RB#99-0RB#0	19.58	23.08	30	PASS
66-66	20MHz-15MHz	256QAM-256QAM	132423-132594	100RB#0-75RB#0	18.65	22.15	30	PASS
66-66	5MHz-20MHz	QPSK-QPSK	132027-132171	1RB#0-0RB#0	24.27	27.77	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132027-132171	1RB#0-0RB#0	24.63	28.13	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132027-132171	12RB#0-0RB#0	24.68	28.18	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132027-132171	1RB#49-0RB#0	24.65	28.15	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132027-132171	50RB#0-100RB#0	21.72	25.22	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132328-132472	1RB#0-0RB#0	24.36	27.86	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132328-132472	12RB#0-0RB#0	24.35	27.85	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132328-132472	1RB#49-0RB#0	24.32	27.82	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132328-132472	50RB#0-100RB#0	21.53	25.03	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132428-132572	1RB#0-0RB#0	24.54	28.04	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132428-132572	12RB#0-0RB#0	24.54	28.04	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132428-132572	1RB#49-0RB#0	24.43	27.93	30	PASS
66-66	10MHz-20MHz	QPSK-QPSK	132428-132572	50RB#0-100RB#0	21.42	24.92	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132027-132171	1RB#0-0RB#0	24.30	27.8	30	PASS

66-66	10MHz-20MHz	16QAM-16QAM	132027-132171	12RB#0-0RB#0	23.75	27.25	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132027-132171	1RB#49-0RB#0	24.00	27.5	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132027-132171	50RB#0-100RB#0	20.69	24.19	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132328-132472	1RB#0-0RB#0	23.88	27.38	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132328-132472	12RB#0-0RB#0	23.37	26.87	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132328-132472	1RB#49-0RB#0	23.90	27.4	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132328-132472	50RB#0-100RB#0	20.58	24.08	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132428-132572	1RB#0-0RB#0	24.07	27.57	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132428-132572	12RB#0-0RB#0	23.63	27.13	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132428-132572	1RB#49-0RB#0	23.80	27.3	30	PASS
66-66	10MHz-20MHz	16QAM-16QAM	132428-132572	50RB#0-100RB#0	20.47	23.97	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132027-132171	1RB#0-0RB#0	22.74	26.24	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132027-132171	12RB#0-0RB#0	22.55	26.05	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132027-132171	1RB#49-0RB#0	22.74	26.24	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132027-132171	50RB#0-100RB#0	20.11	23.61	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132328-132472	1RB#0-0RB#0	22.49	25.99	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132328-132472	12RB#0-0RB#0	22.31	25.81	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132328-132472	1RB#49-0RB#0	22.60	26.1	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132328-132472	50RB#0-100RB#0	20.06	23.56	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132428-132572	1RB#0-0RB#0	22.80	26.3	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132428-132572	12RB#0-0RB#0	22.45	25.95	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132428-132572	1RB#49-0RB#0	22.58	26.08	30	PASS
66-66	10MHz-20MHz	64QAM-64QAM	132428-132572	50RB#0-100RB#0	20.05	23.55	30	PASS
66-66	10MHz-20MHz	256QAM-256QAM	132428-132572	1RB#0-0RB#0	19.86	23.36	30	PASS
66-66	10MHz-20MHz	256QAM-256QAM	132428-132572	12RB#0-0RB#0	19.43	22.93	30	PASS
66-66	10MHz-20MHz	256QAM-256QAM	132428-132572	1RB#49-0RB#0	19.63	23.13	30	PASS
66-66	10MHz-20MHz	256QAM-256QAM	132428-132572	50RB#0-100RB#0	18.72	22.22	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132050-132221	1RB#0-0RB#0	24.61	28.11	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132050-132221	16RB#0-0RB#0	24.69	28.19	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132050-132221	1RB#74-0RB#0	24.67	28.17	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132050-132221	75RB#0-100RB#0	21.73	25.23	30	PASS

66-66	15MHz-20MHz	QPSK-QPSK	132325-132496	1RB#0-0RB#0	24.26	27.76	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132325-132496	16RB#0-0RB#0	24.30	27.8	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132325-132496	1RB#74-0RB#0	24.37	27.87	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132325-132496	75RB#0-100RB#0	21.34	24.84	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132401-132572	1RB#0-0RB#0	24.49	27.99	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132401-132572	16RB#0-0RB#0	24.56	28.06	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132401-132572	1RB#74-0RB#0	24.42	27.92	30	PASS
66-66	15MHz-20MHz	QPSK-QPSK	132401-132572	75RB#0-100RB#0	21.33	24.83	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132050-132221	1RB#0-0RB#0	23.79	27.29	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132050-132221	16RB#0-0RB#0	23.68	27.18	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132050-132221	1RB#74-0RB#0	24.06	27.56	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132050-132221	75RB#0-100RB#0	20.75	24.25	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132325-132496	1RB#0-0RB#0	23.89	27.39	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132325-132496	16RB#0-0RB#0	23.37	26.87	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132325-132496	1RB#74-0RB#0	23.88	27.38	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132325-132496	75RB#0-100RB#0	20.40	23.9	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132401-132572	1RB#0-0RB#0	23.83	27.33	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132401-132572	16RB#0-0RB#0	23.59	27.09	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132401-132572	1RB#74-0RB#0	23.94	27.44	30	PASS
66-66	15MHz-20MHz	16QAM-16QAM	132401-132572	75RB#0-100RB#0	20.37	23.87	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132050-132221	1RB#0-0RB#0	22.76	26.26	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132050-132221	16RB#0-0RB#0	22.58	26.08	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132050-132221	1RB#74-0RB#0	22.99	26.49	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132050-132221	75RB#0-100RB#0	20.06	23.56	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132325-132496	1RB#0-0RB#0	22.57	26.07	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132325-132496	16RB#0-0RB#0	22.27	25.77	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132325-132496	1RB#74-0RB#0	22.64	26.14	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132325-132496	75RB#0-100RB#0	20.21	23.71	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132401-132572	1RB#0-0RB#0	22.95	26.45	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132401-132572	16RB#0-0RB#0	22.61	26.11	30	PASS
66-66	15MHz-20MHz	64QAM-64QAM	132401-132572	1RB#74-0RB#0	22.77	26.27	30	PASS

66-66	15MHz-20MHz	64QAM-64QAM	132401-132572	75RB#0-100RB#0	20.10	23.6	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132050-132221	1RB#0-0RB#0	19.93	23.43	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132050-132221	16RB#0-0RB#0	19.69	23.19	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132050-132221	1RB#74-0RB#0	19.73	23.23	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132050-132221	75RB#0-100RB#0	18.70	22.2	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132325-132496	1RB#0-0RB#0	19.69	23.19	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132325-132496	16RB#0-0RB#0	19.43	22.93	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132325-132496	1RB#74-0RB#0	19.53	23.03	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132325-132496	75RB#0-100RB#0	18.78	22.28	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132401-132572	1RB#0-0RB#0	19.69	23.19	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132401-132572	16RB#0-0RB#0	19.48	22.98	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132401-132572	1RB#74-0RB#0	19.65	23.15	30	PASS
66-66	15MHz-20MHz	256QAM-256QAM	132401-132572	75RB#0-100RB#0	18.69	22.19	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132072-132270	1RB#0-0RB#0	24.24	27.74	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132072-132270	18RB#0-0RB#0	24.29	27.79	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132072-132270	1RB#99-0RB#0	24.21	27.71	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132072-132270	100RB#0-100RB#0	21.32	24.82	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	1RB#0-0RB#0	24.02	27.52	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	18RB#0-0RB#0	24.04	27.54	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	1RB#99-0RB#0	24.06	27.56	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132323-132521	100RB#0-100RB#0	21.21	24.71	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132374-132572	1RB#0-0RB#0	24.11	27.61	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132374-132572	18RB#0-0RB#0	24.08	27.58	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132374-132572	1RB#99-0RB#0	24.14	27.64	30	PASS
66-66	20MHz-20MHz	QPSK-QPSK	132374-132572	100RB#0-100RB#0	21.27	24.77	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132072-132270	1RB#0-0RB#0	23.71	27.21	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132072-132270	18RB#0-0RB#0	23.37	26.87	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132072-132270	1RB#99-0RB#0	23.64	27.14	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132072-132270	100RB#0-100RB#0	20.36	23.86	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132323-132521	1RB#0-0RB#0	23.72	27.22	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132323-132521	18RB#0-0RB#0	23.01	26.51	30	PASS

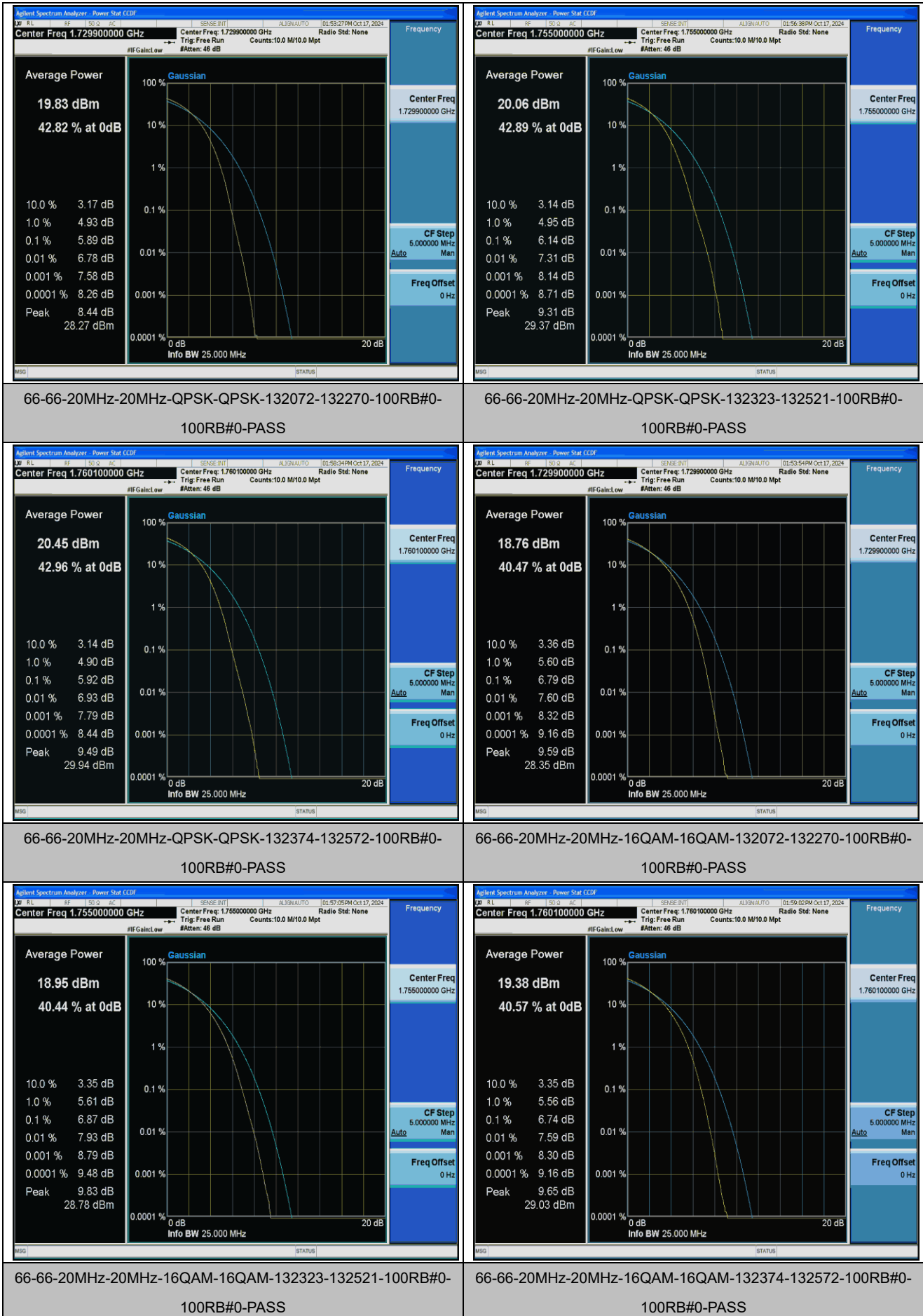
66-66	20MHz-20MHz	16QAM-16QAM	132323-132521	1RB#99-0RB#0	23.53	27.03	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132323-132521	100RB#0-100RB#0	20.26	23.76	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132374-132572	1RB#0-0RB#0	23.62	27.12	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132374-132572	18RB#0-0RB#0	23.16	26.66	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132374-132572	1RB#99-0RB#0	23.66	27.16	30	PASS
66-66	20MHz-20MHz	16QAM-16QAM	132374-132572	100RB#0-100RB#0	20.33	23.83	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132072-132270	1RB#0-0RB#0	22.76	26.26	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132072-132270	18RB#0-0RB#0	22.47	25.97	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132072-132270	1RB#99-0RB#0	22.77	26.27	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132072-132270	100RB#0-100RB#0	20.15	23.65	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132323-132521	1RB#0-0RB#0	22.67	26.17	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132323-132521	18RB#0-0RB#0	22.23	25.73	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132323-132521	1RB#99-0RB#0	22.48	25.98	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132323-132521	100RB#0-100RB#0	20.03	23.53	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132374-132572	1RB#0-0RB#0	22.68	26.18	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132374-132572	18RB#0-0RB#0	22.30	25.8	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132374-132572	1RB#99-0RB#0	22.47	25.97	30	PASS
66-66	20MHz-20MHz	64QAM-64QAM	132374-132572	100RB#0-100RB#0	20.15	23.65	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132072-132270	1RB#0-0RB#0	19.98	23.48	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132072-132270	18RB#0-0RB#0	19.46	22.96	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132072-132270	1RB#99-0RB#0	19.84	23.34	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132072-132270	100RB#0-100RB#0	18.54	22.04	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132072-132270	1RB#0-1RB#99	19.80	23.3	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132323-132521	1RB#0-0RB#0	19.70	23.2	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132323-132521	18RB#0-0RB#0	19.39	22.89	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132323-132521	1RB#99-0RB#0	19.49	22.99	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132323-132521	100RB#0-100RB#0	18.57	22.07	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132374-132572	1RB#0-0RB#0	19.65	23.15	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132374-132572	18RB#0-0RB#0	19.49	22.99	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132374-132572	1RB#99-0RB#0	19.60	23.1	30	PASS
66-66	20MHz-20MHz	256QAM-256QAM	132374-132572	100RB#0-100RB#0	18.51	22.01	30	PASS

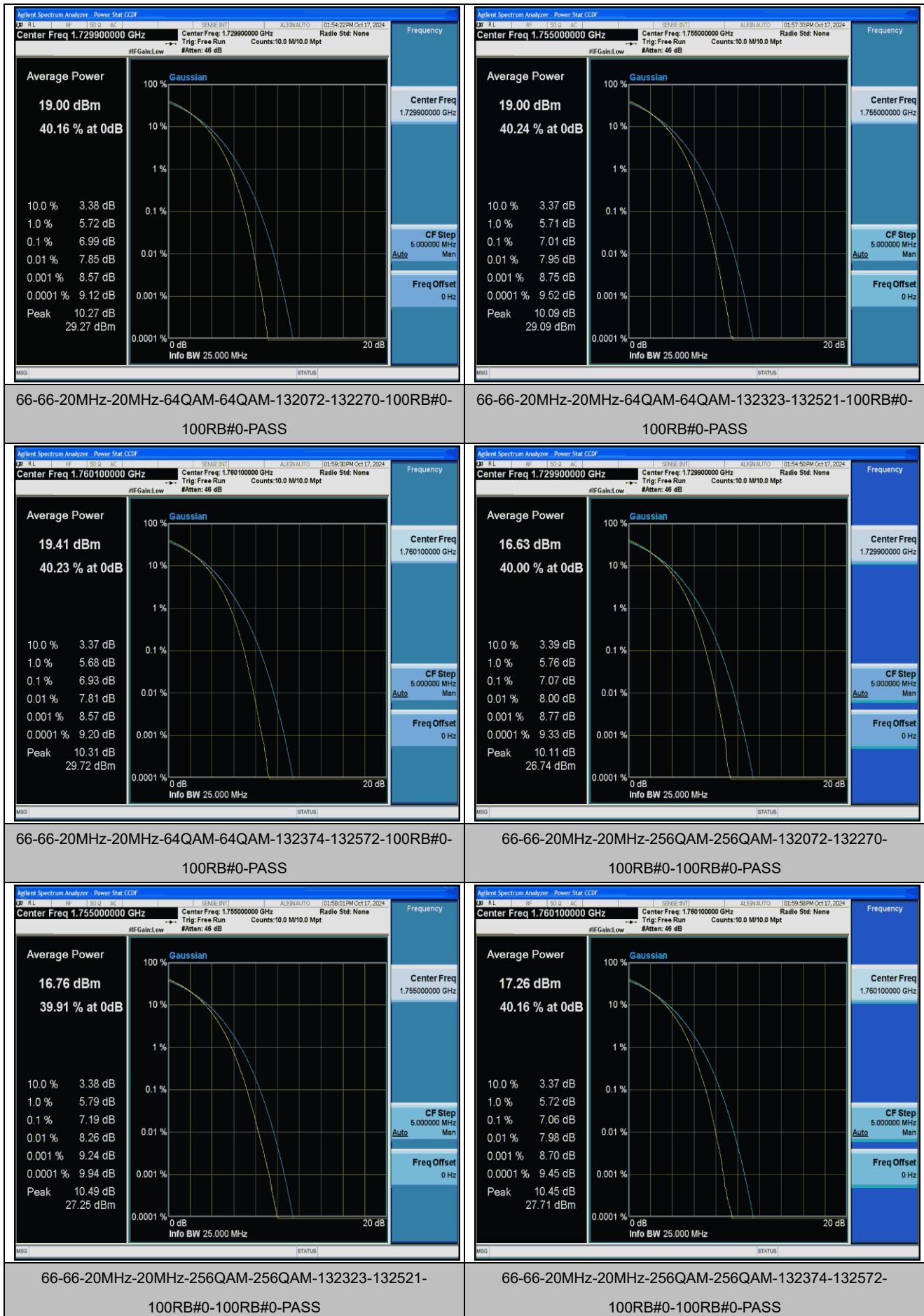
Peak-to-Average Ratio(CCDF)

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

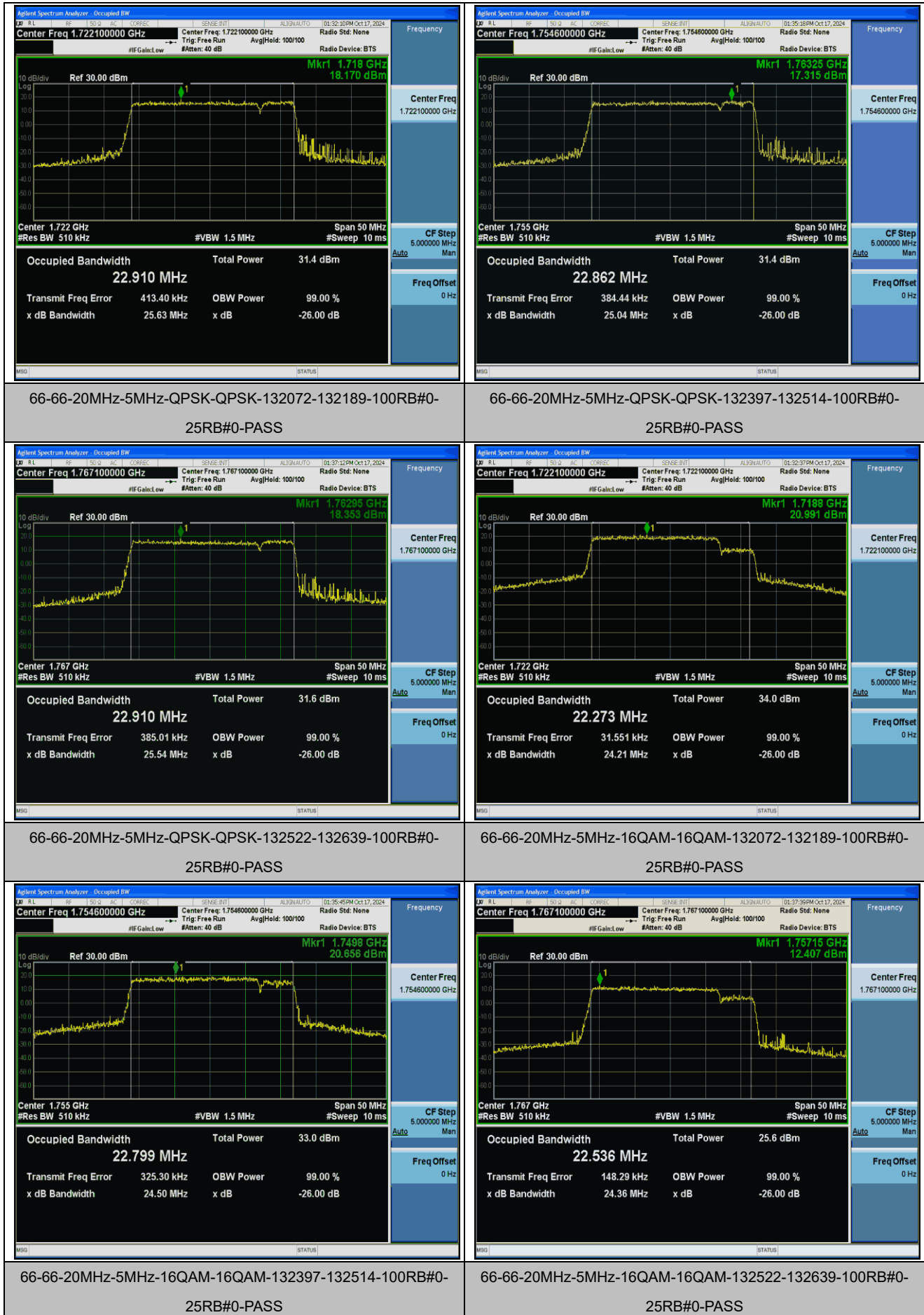
Test Result

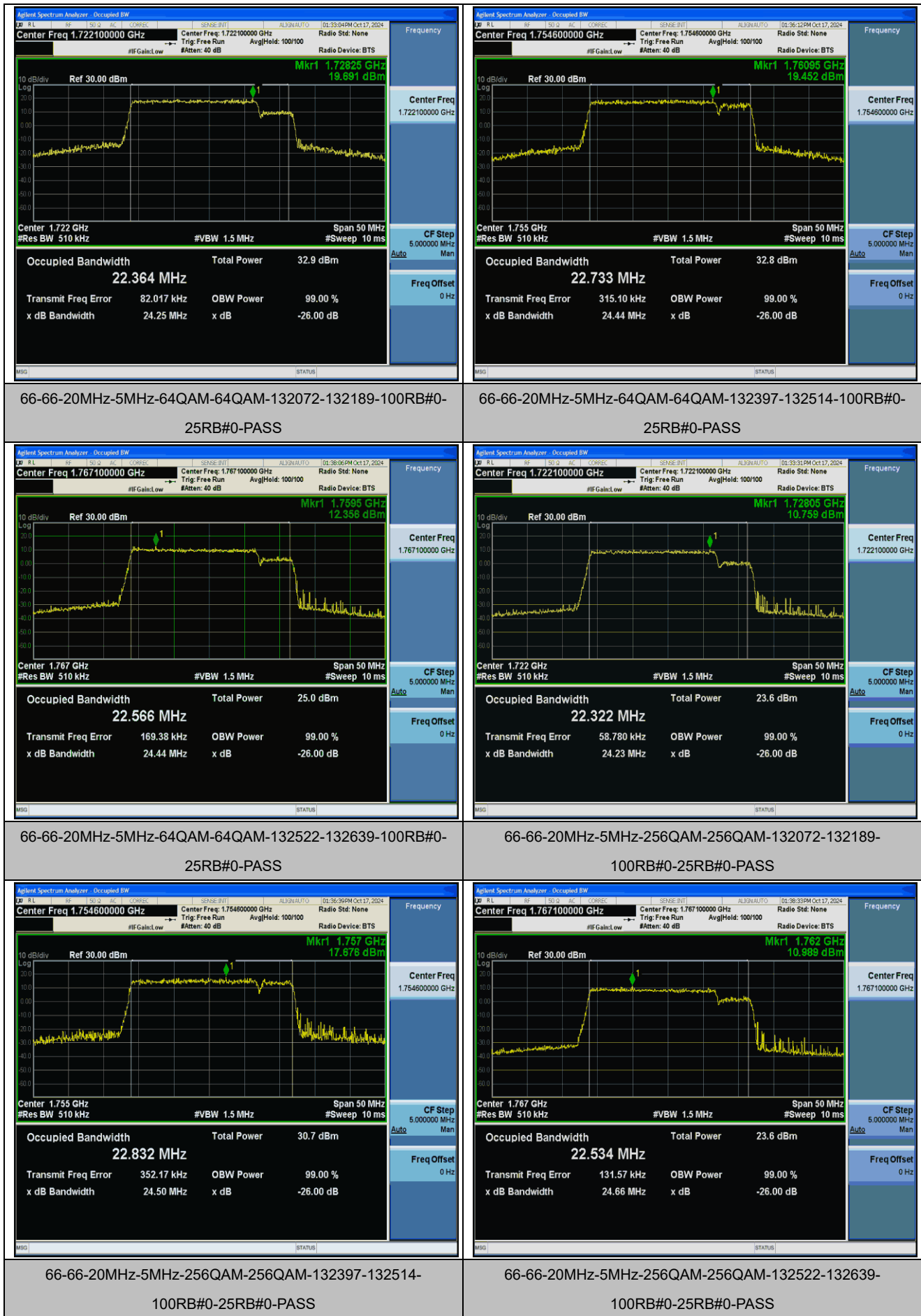
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
66-66	20MHz-5MHz	QPSK-QPSK	132072-132189	100RB#0-25RB#0	22.910	25.63	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132397-132514	100RB#0-25RB#0	22.862	25.04	PASS
66-66	20MHz-5MHz	QPSK-QPSK	132522-132639	100RB#0-25RB#0	22.910	25.54	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

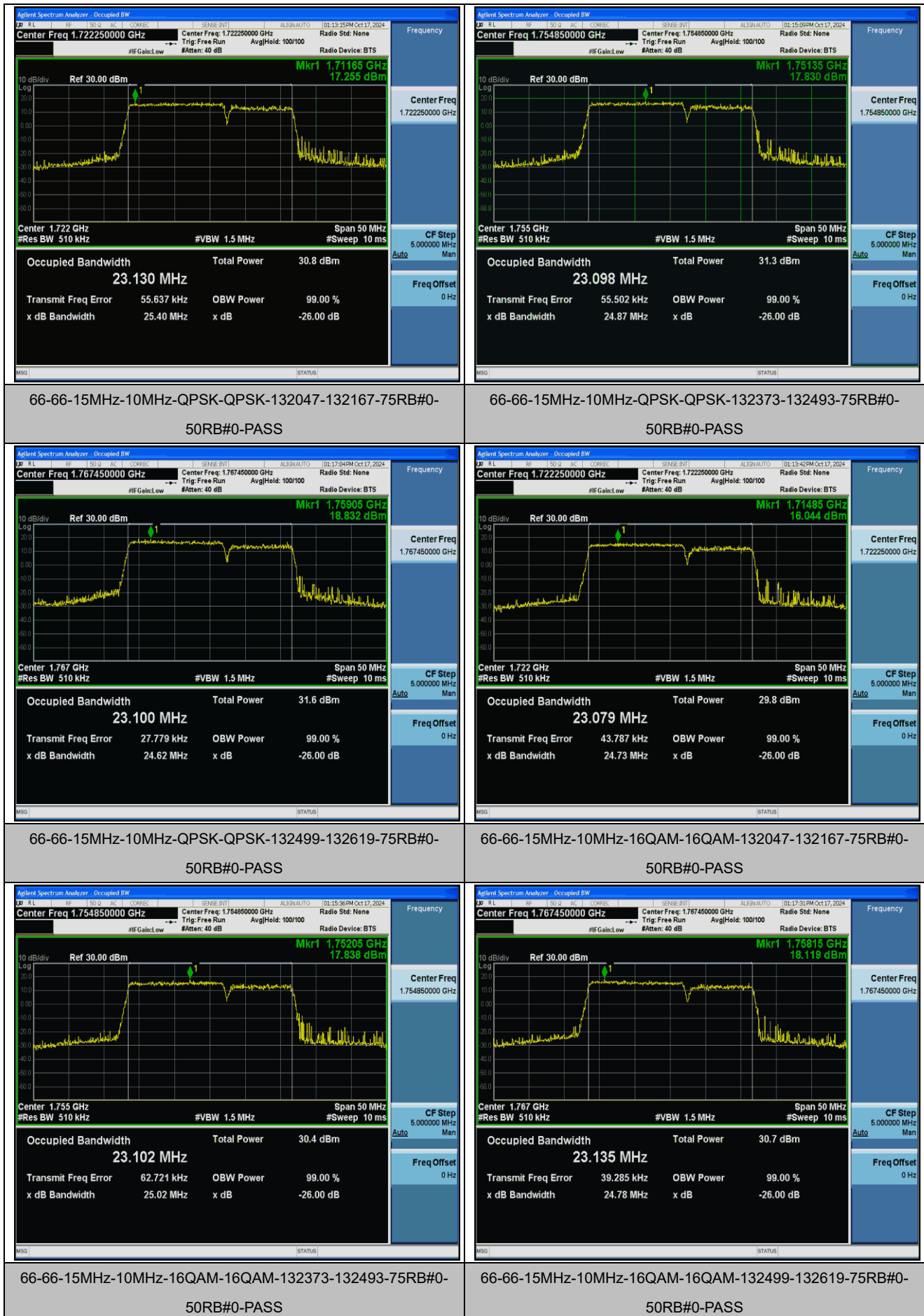
66-66	10MHz-15MHz	QPSK-QPSK	132477-132597	50RB#0-75RB#0	23.090	24.50	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132025-132145	50RB#0-75RB#0	23.085	24.44	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132351-132471	50RB#0-75RB#0	23.018	24.47	PASS
66-66	10MHz-15MHz	16QAM-16QAM	132477-132597	50RB#0-75RB#0	22.986	24.63	PASS
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

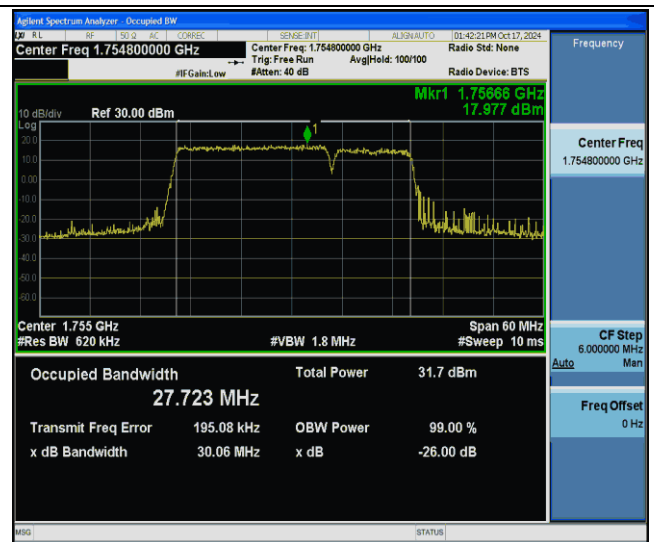
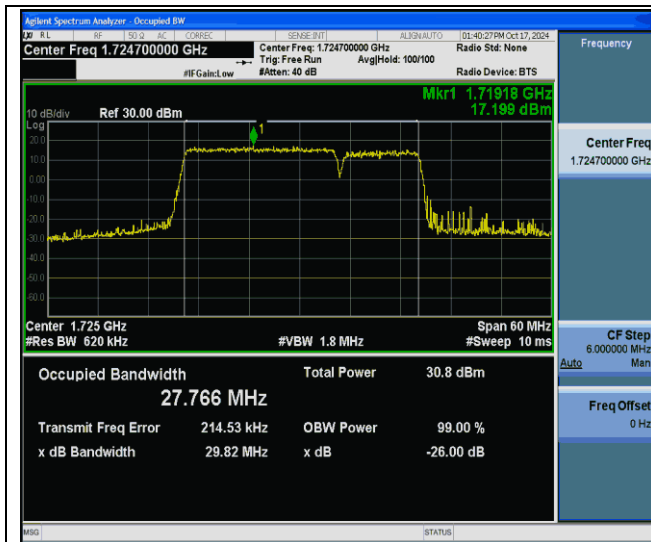
Test Graphs











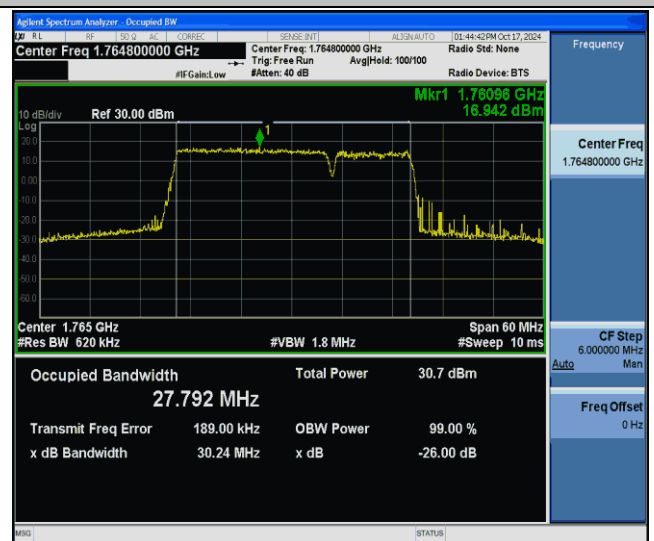
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66-66-20MHz-10MHz-QPSK-QPSK-132373-132517-100RB#0-50RB#0-PASS



66-66-20MHz-10MHz-QPSK-QPSK-132473-132617-100RB#0-50RB#0-PASS

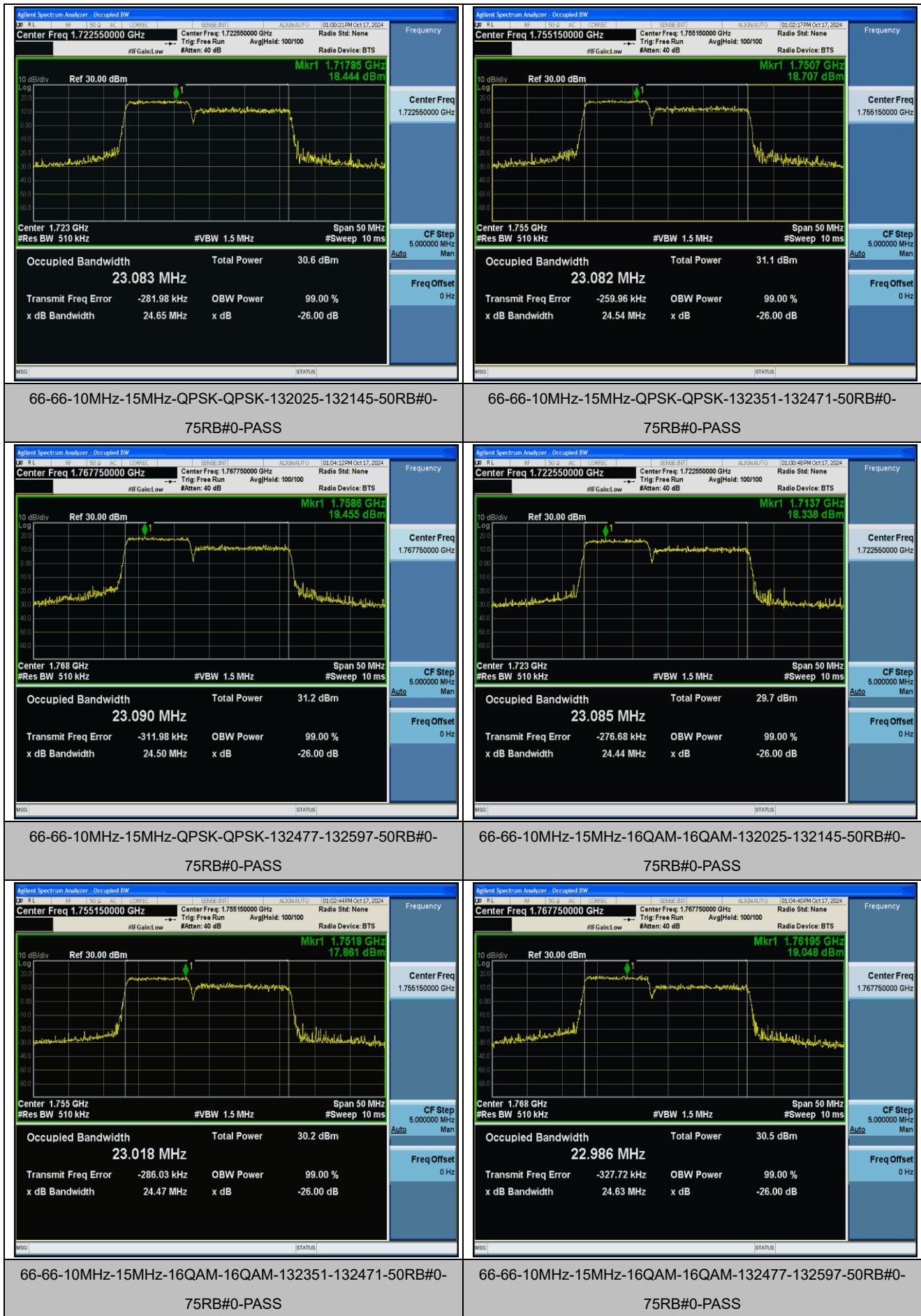
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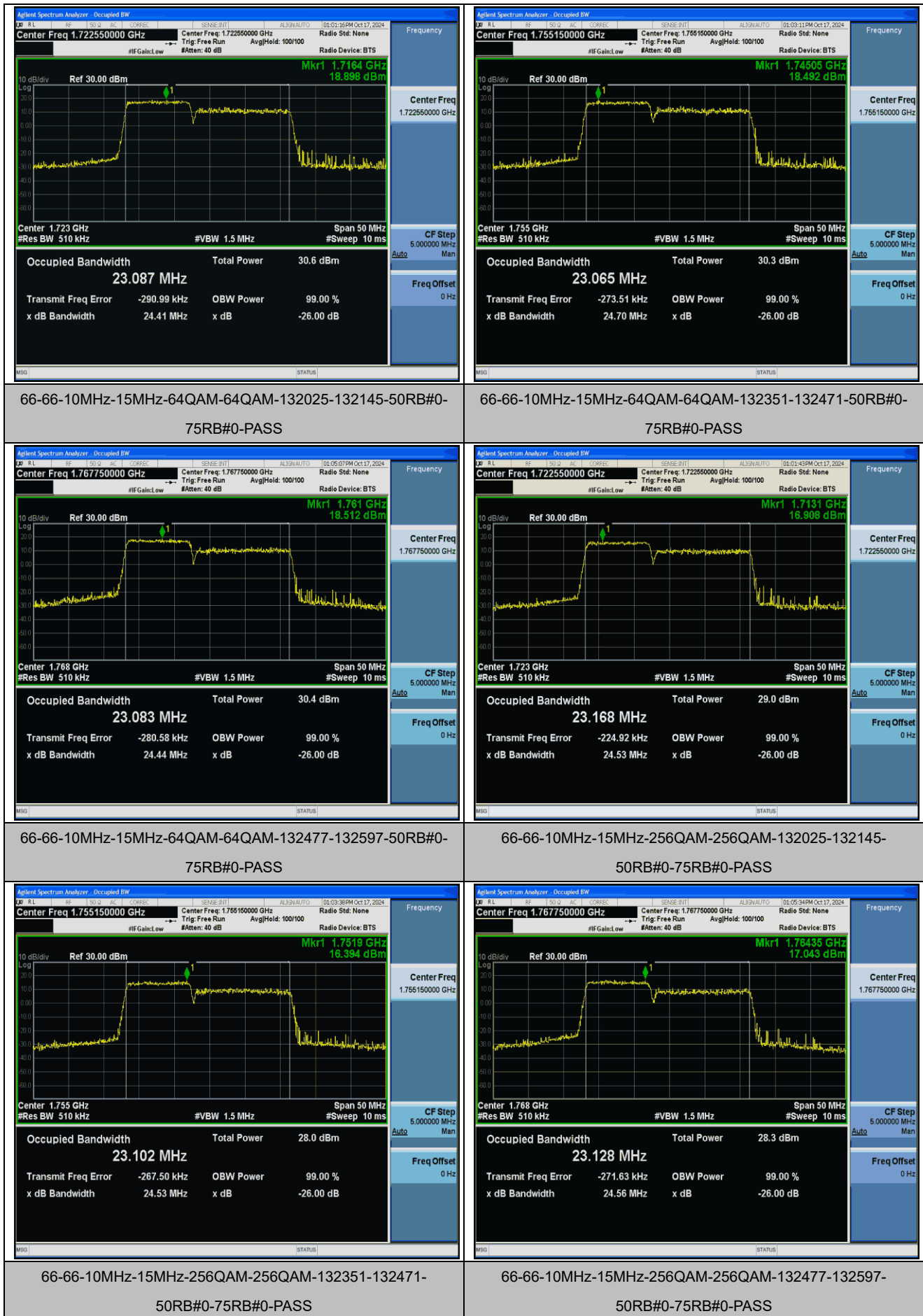


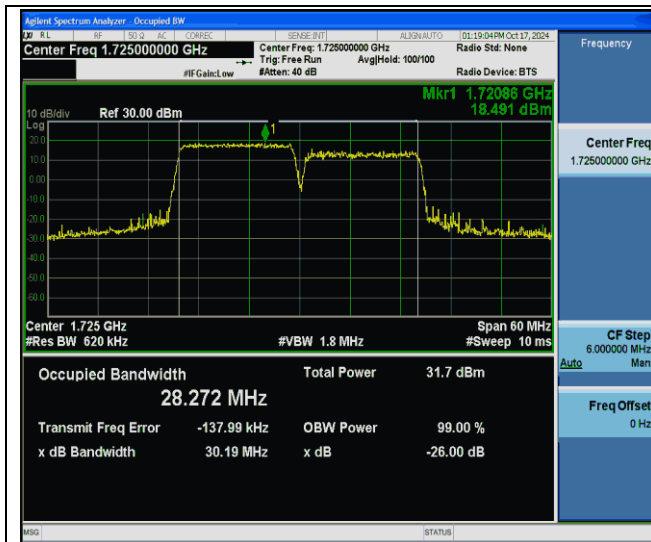
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66-66-20MHz-10MHz-16QAM-16QAM-132473-132617-100RB#0-50RB#0-PASS



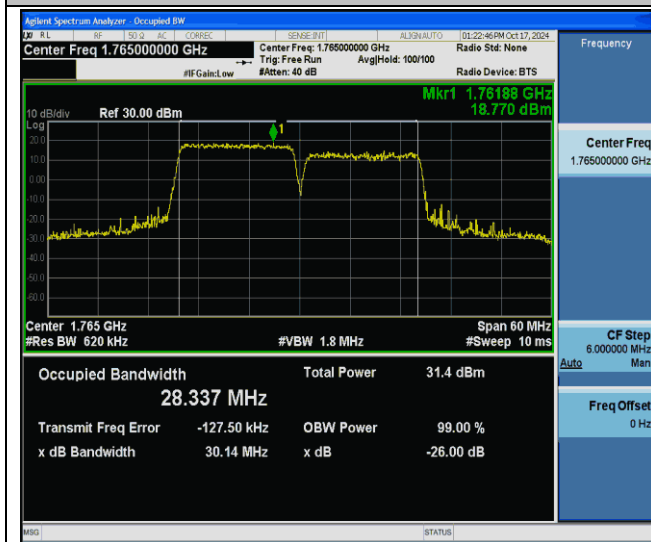






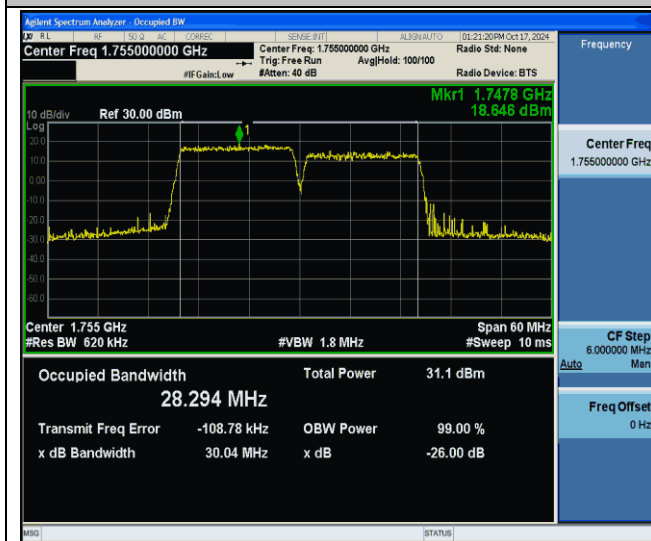
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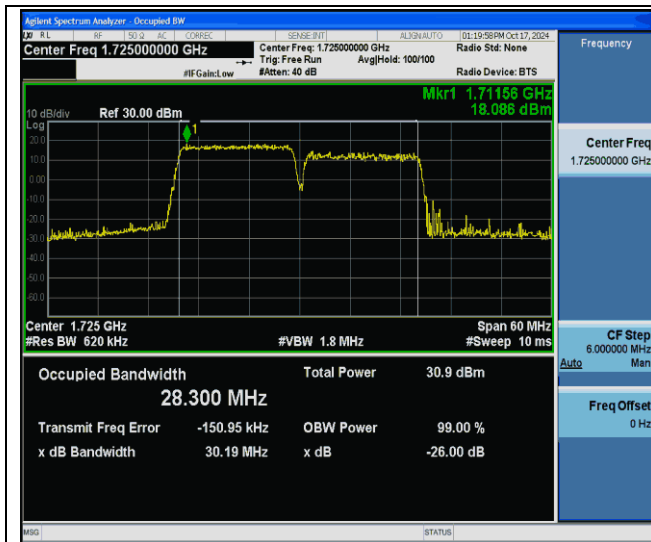
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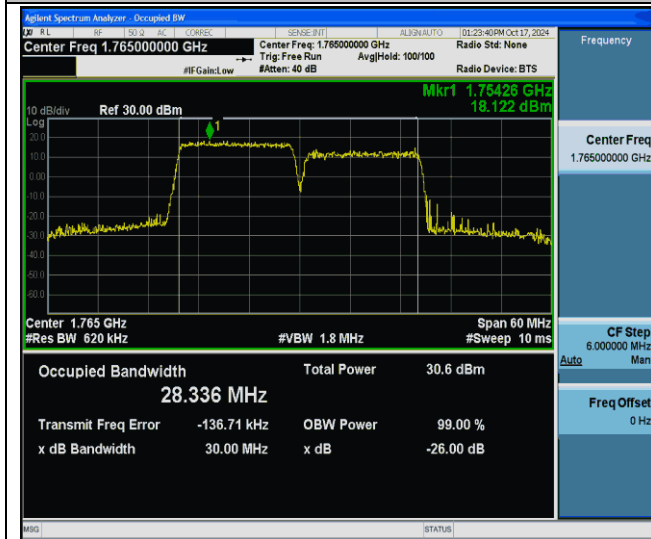
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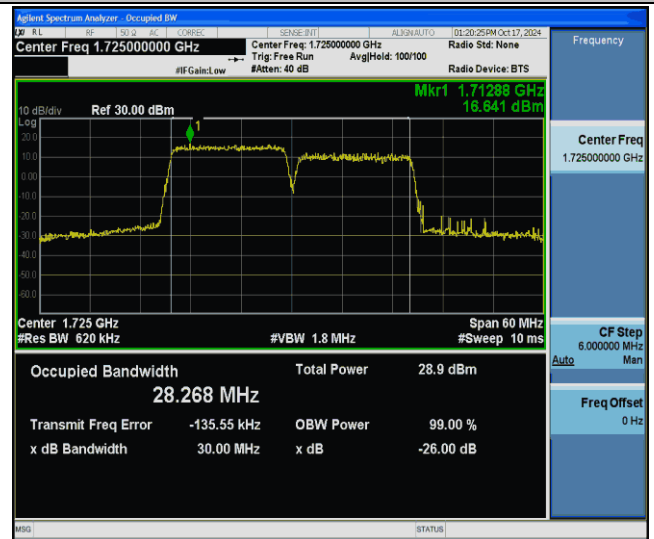
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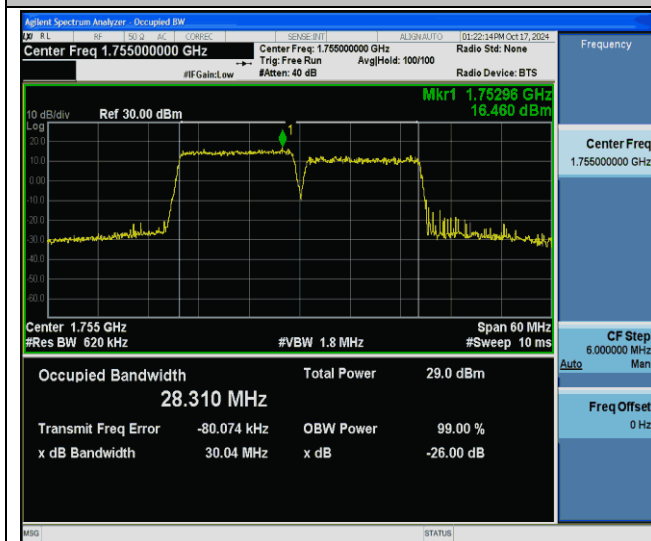
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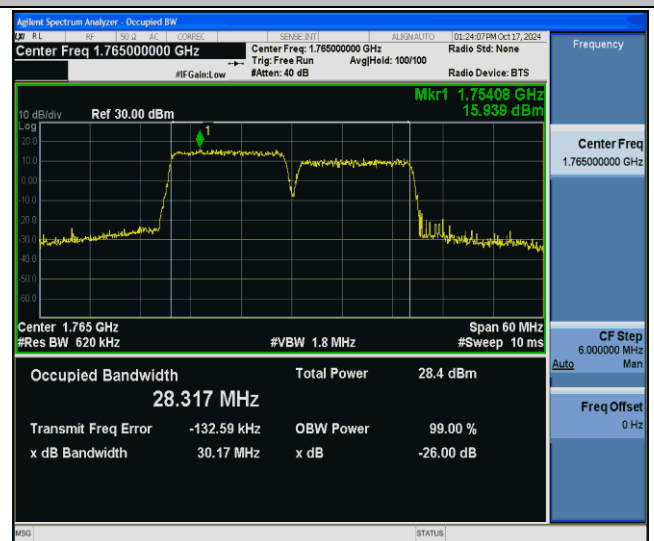
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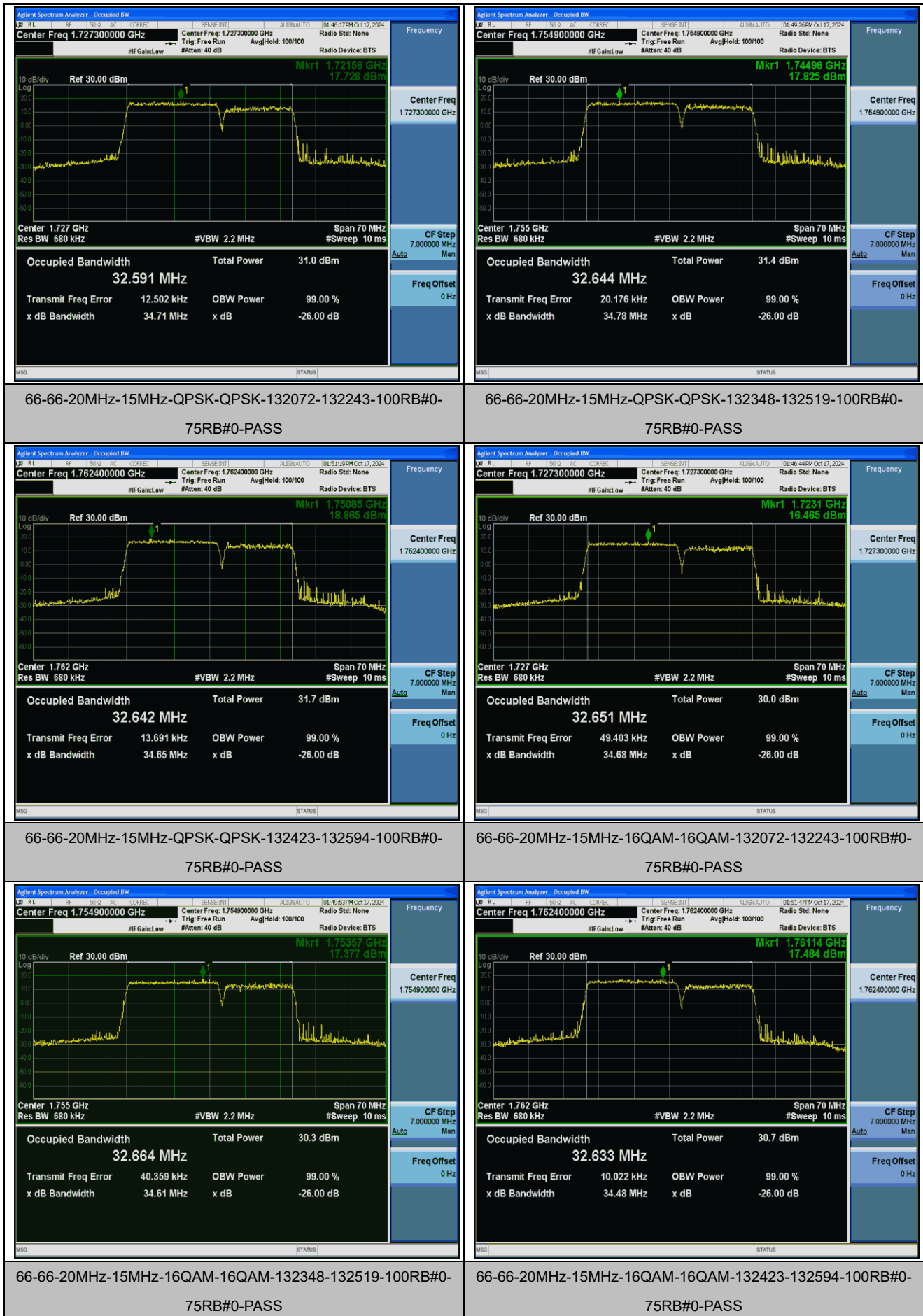
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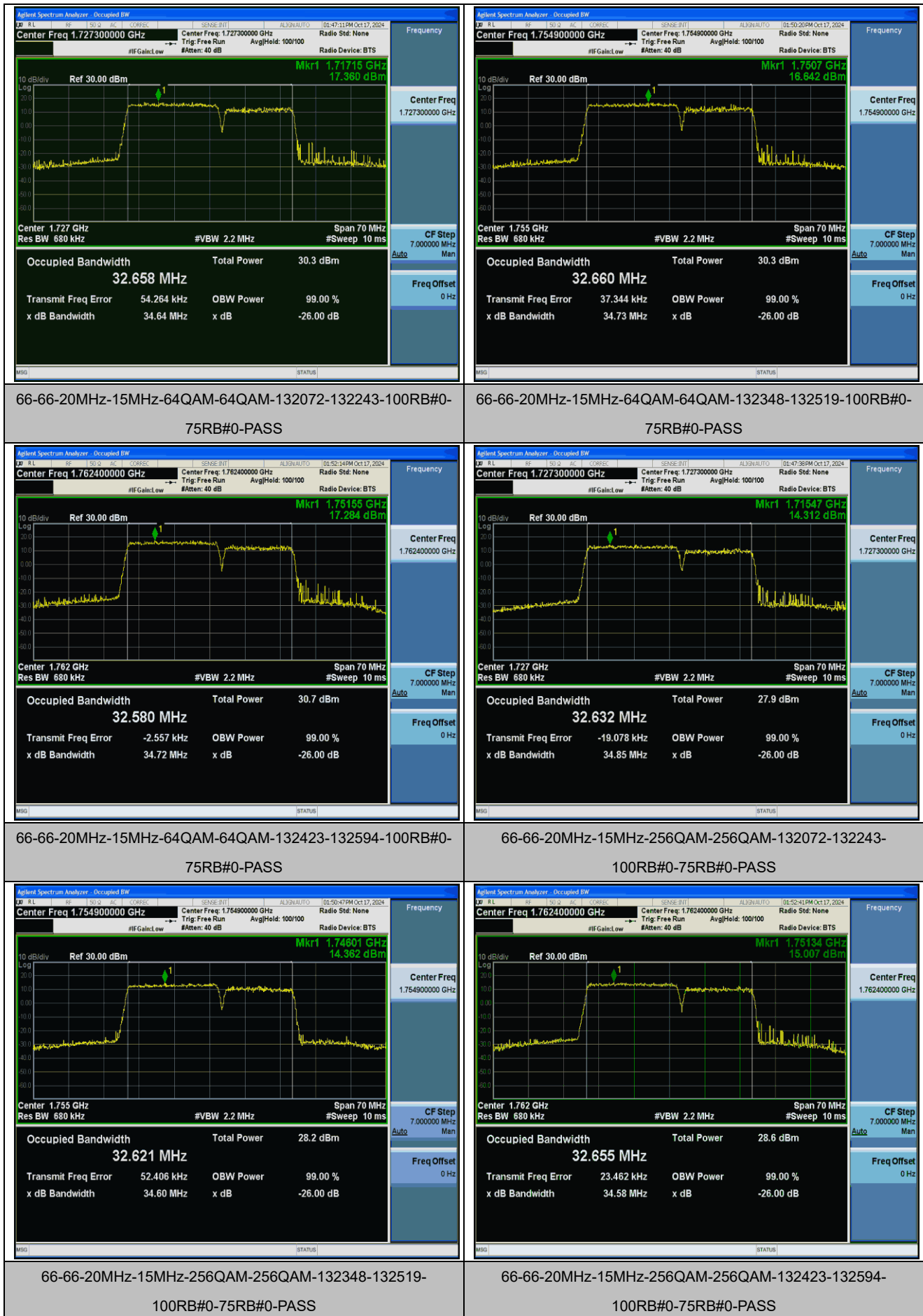


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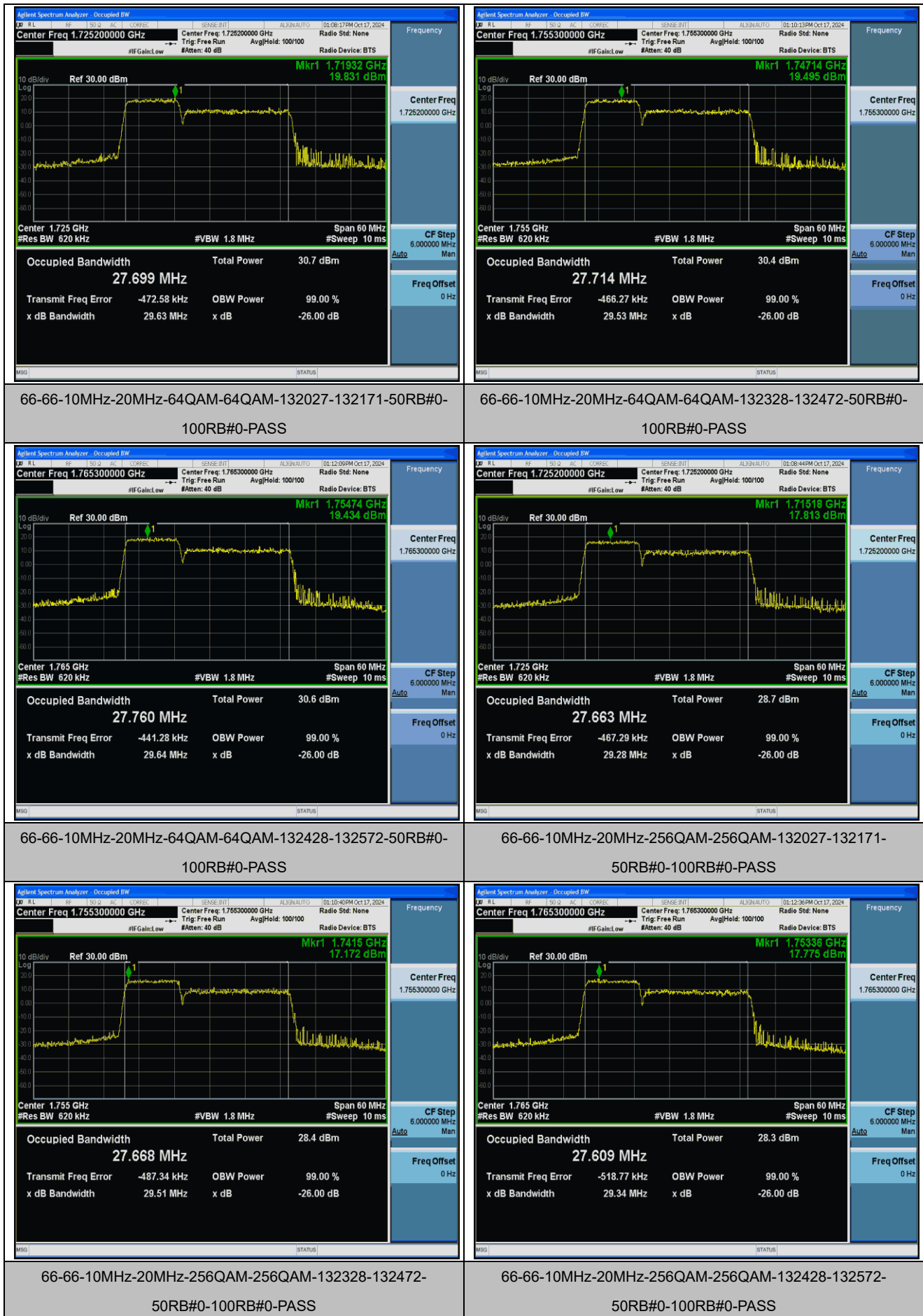


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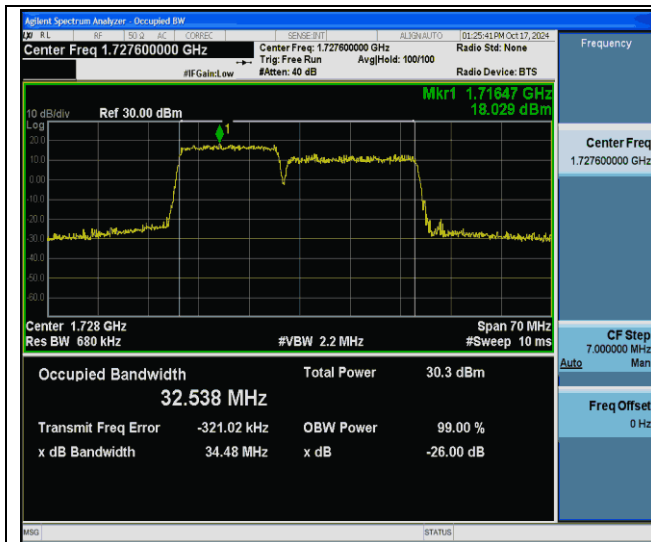












66-66-15MHz-20MHz-64QAM-64QAM-132050-132221-75RB#0-100RB#0-PASS



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



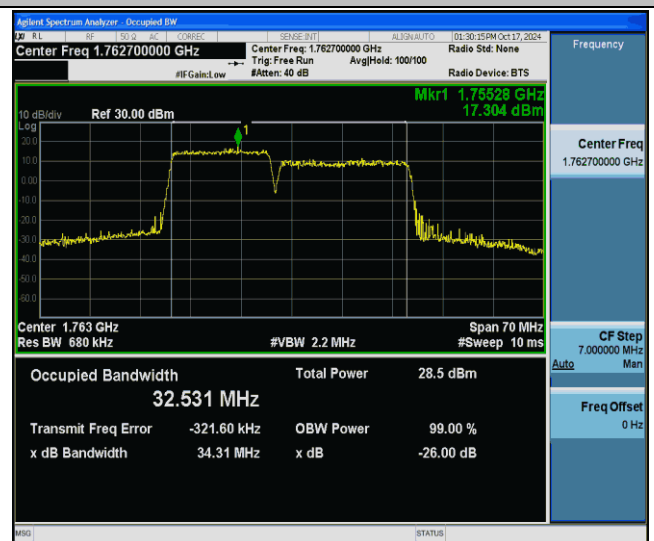
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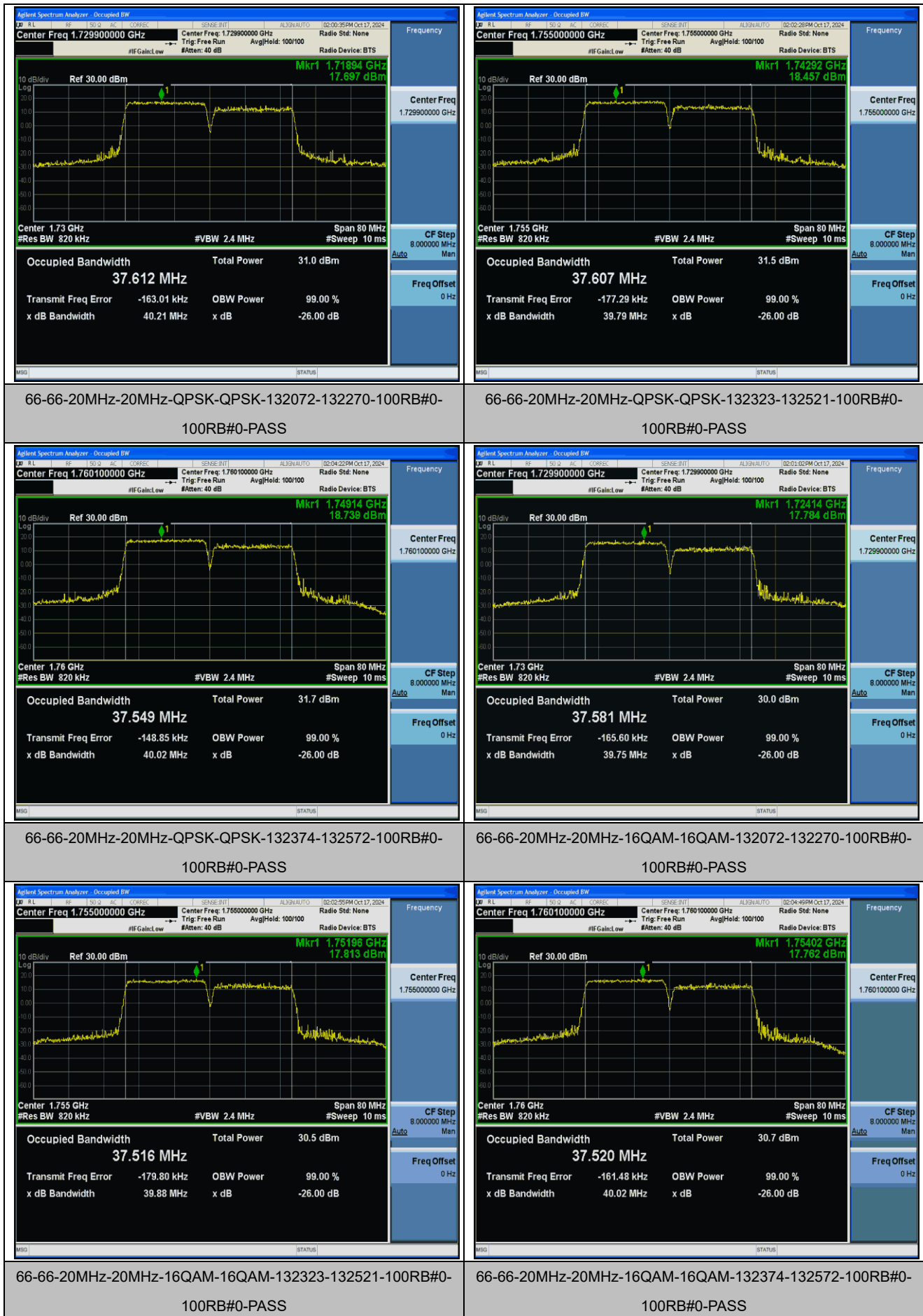
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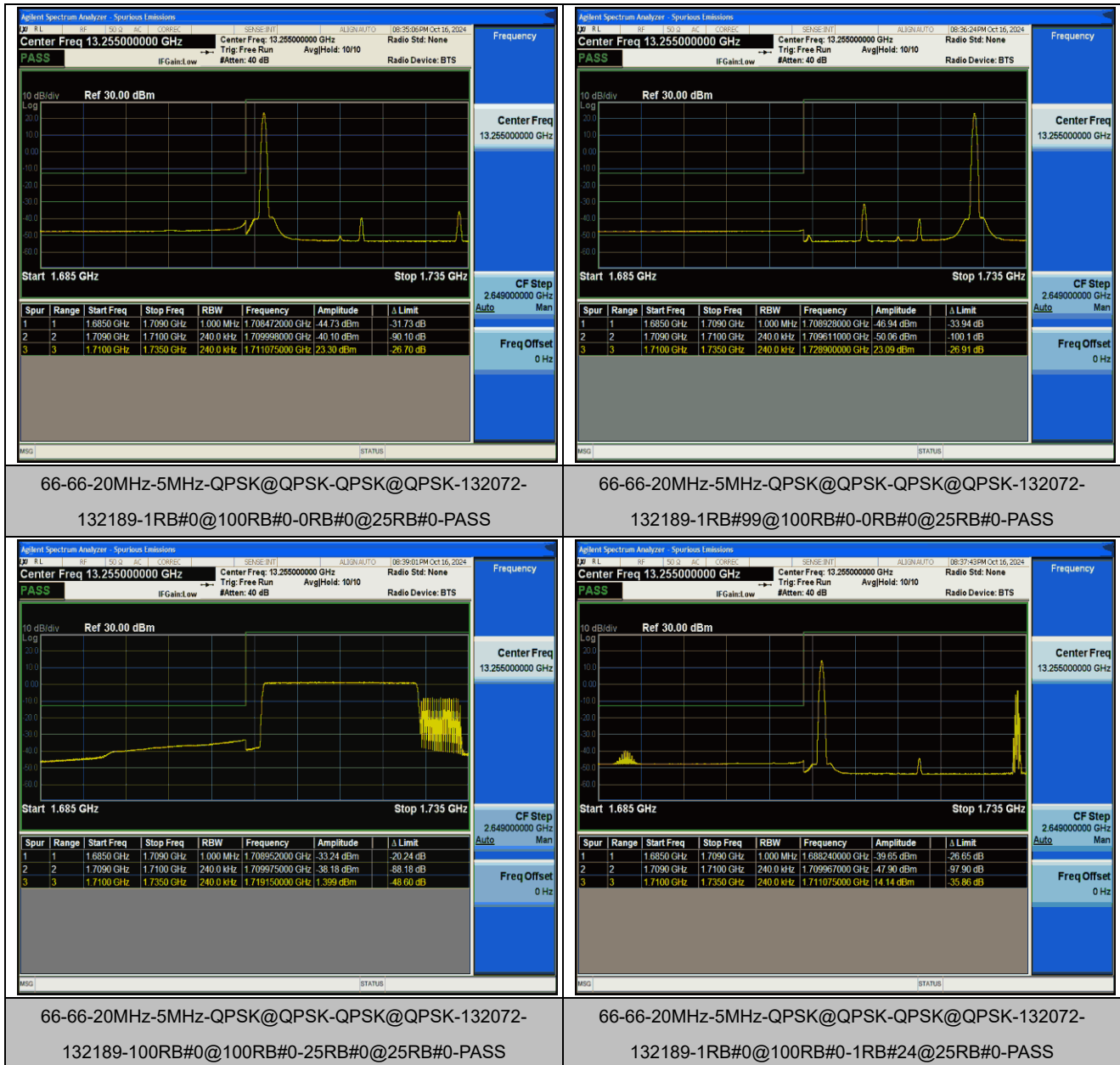
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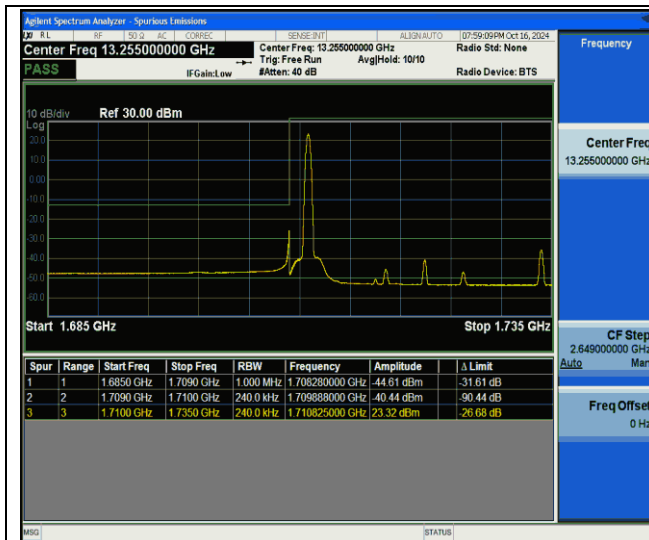




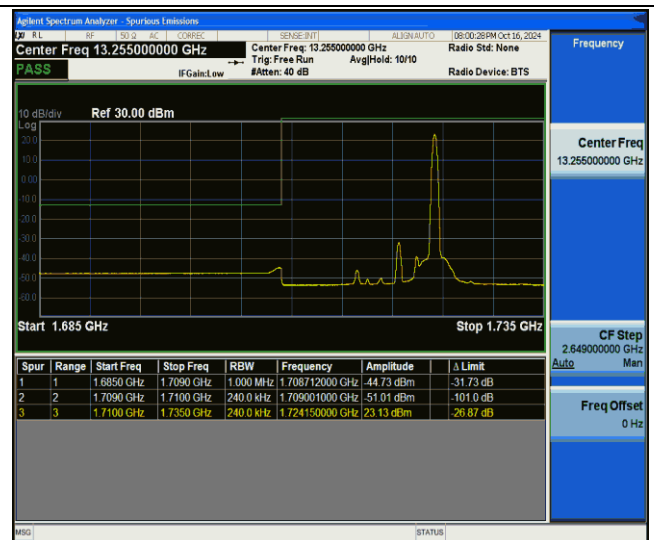
Band Edge

Test Graphs

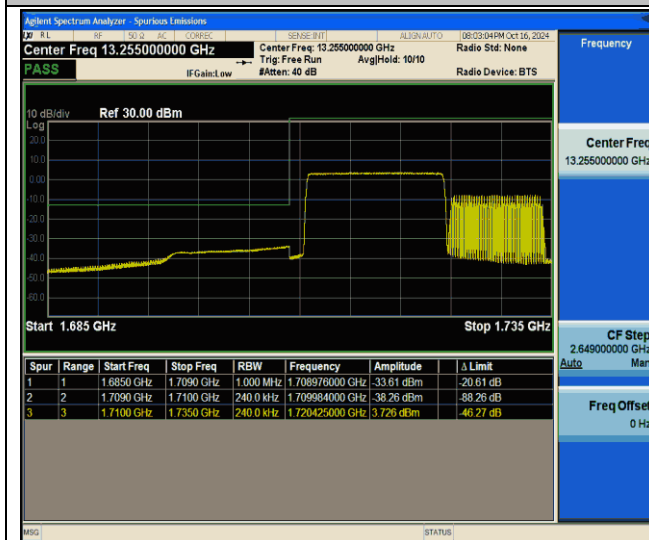




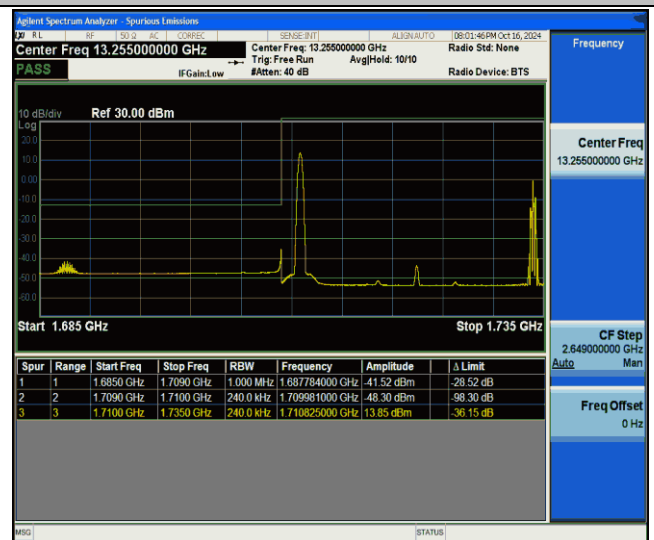
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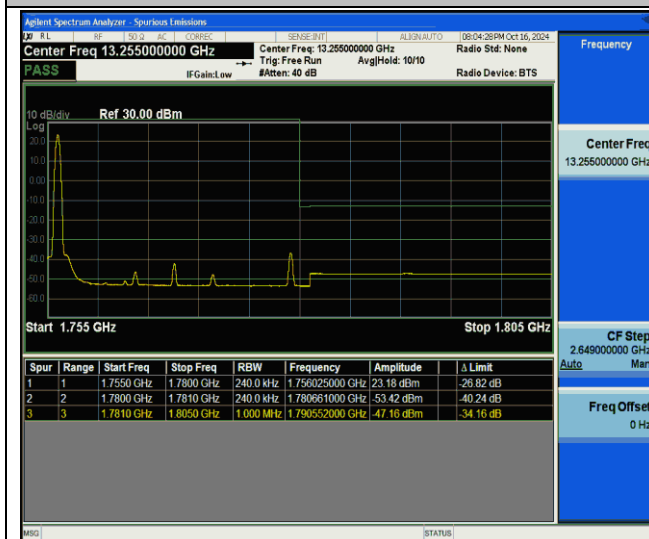
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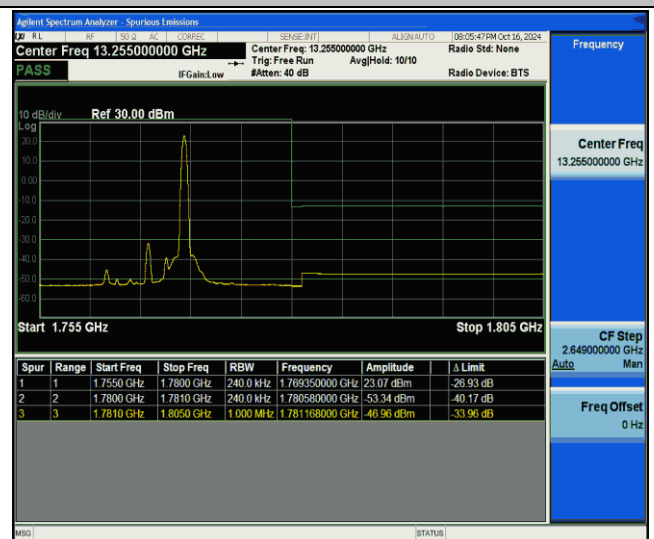
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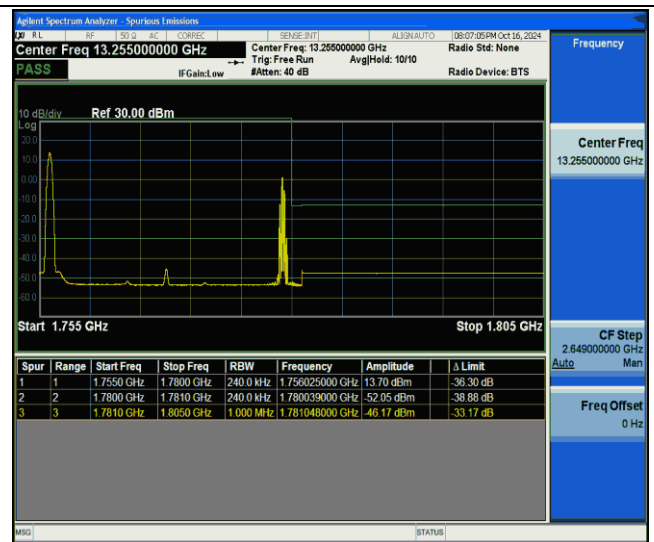
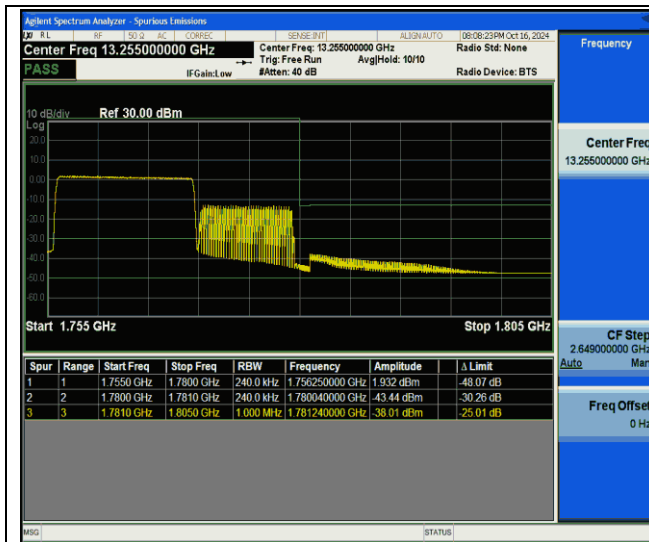
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66-66-15MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132499-
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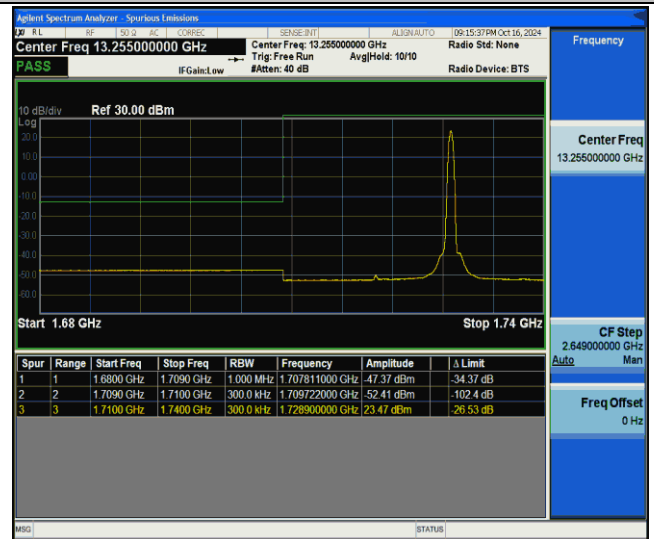
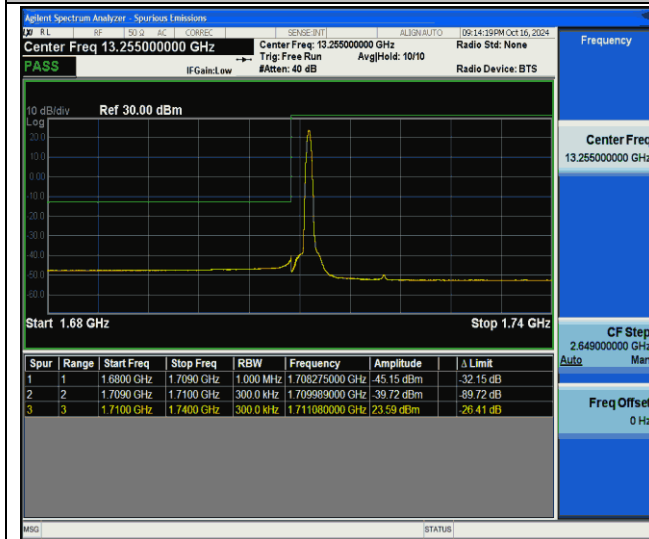


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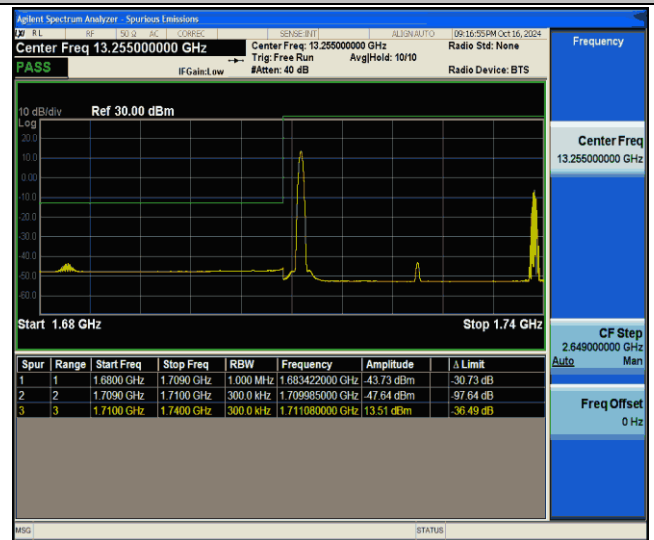
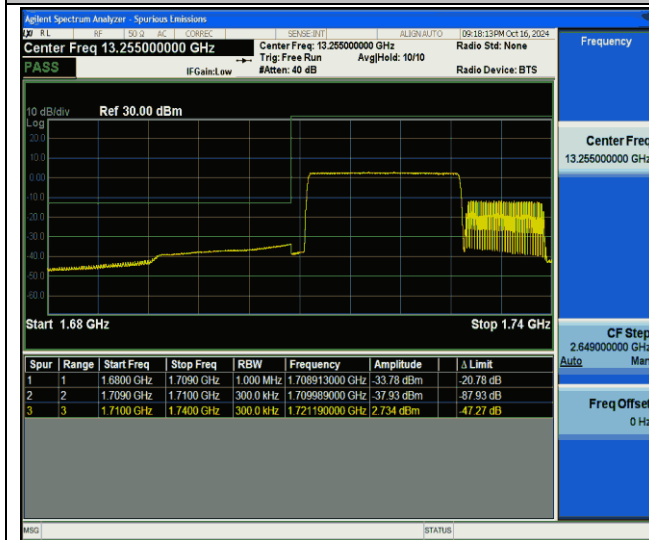
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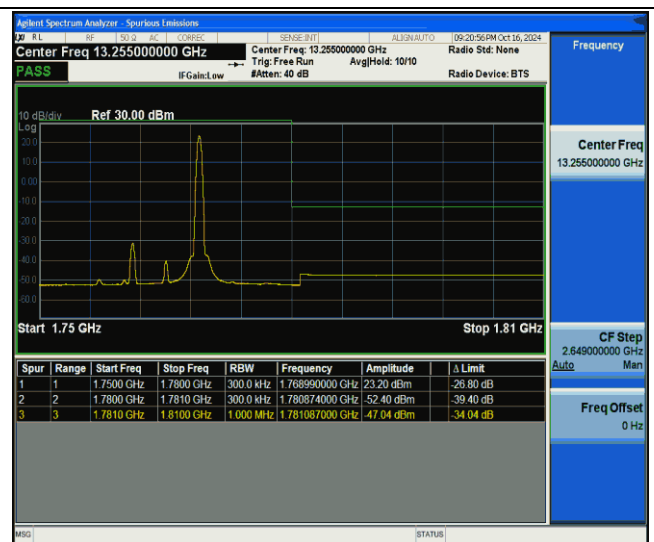
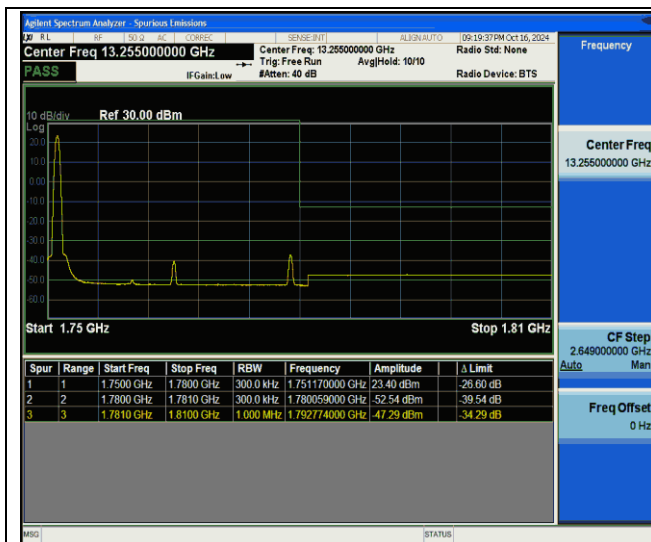
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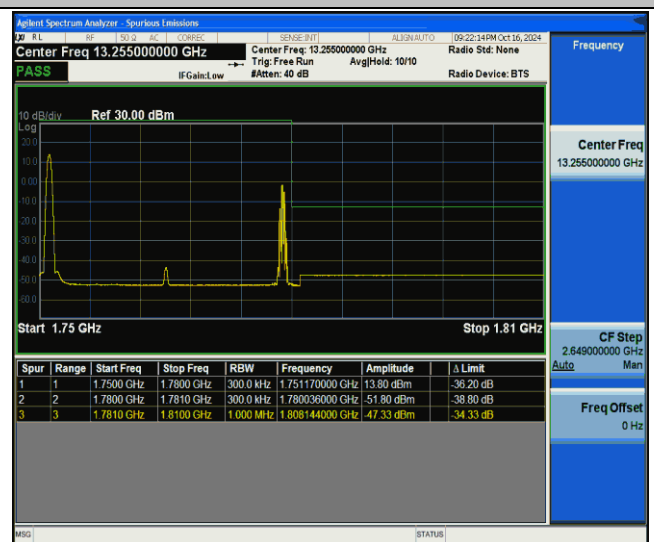
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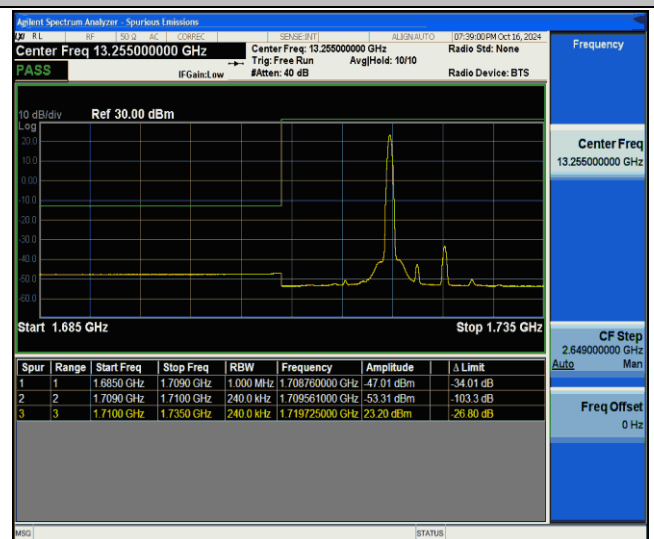
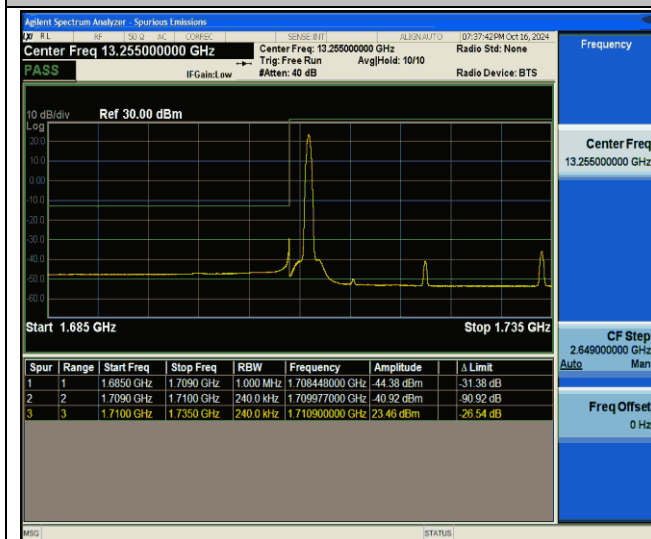
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66-66-20MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132473-
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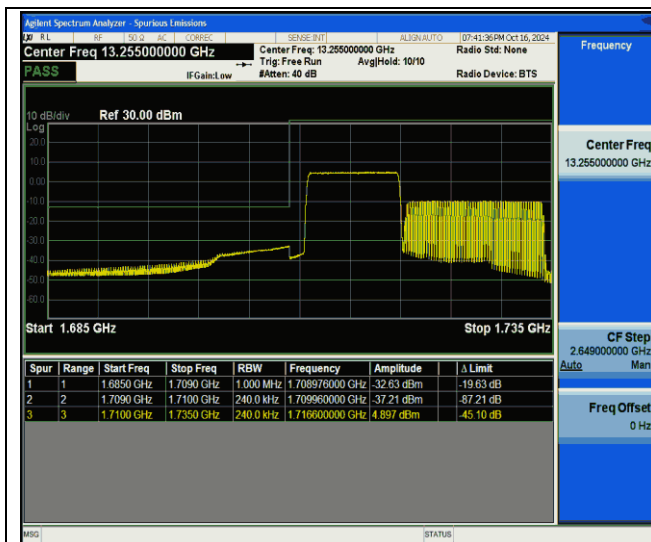
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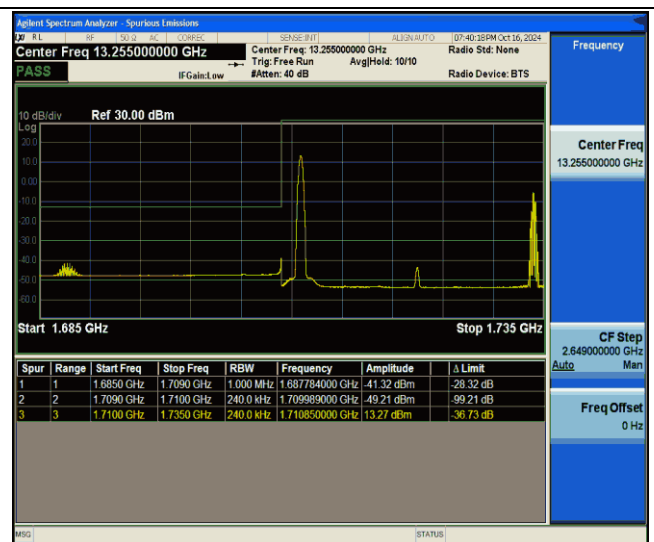


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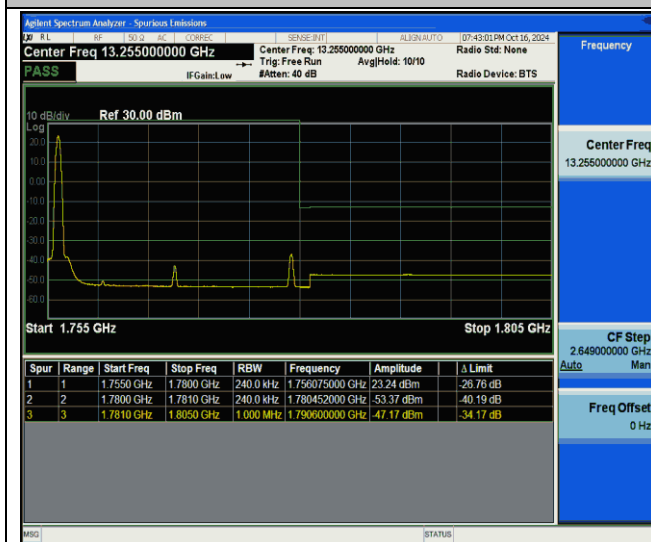
66-66-10MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132025-
132145-1RB#49@50RB#0-0RB#0@75RB#0-PASS



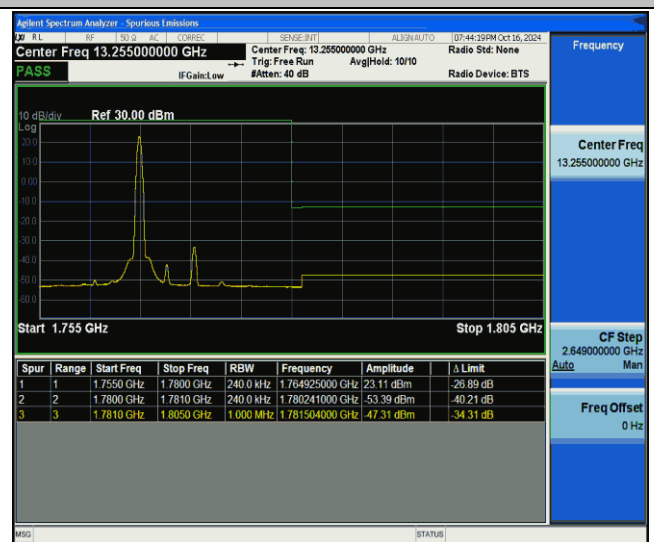
66-66-10MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132025-
132145-50RB#0@50RB#0-75RB#0@75RB#0-PASS



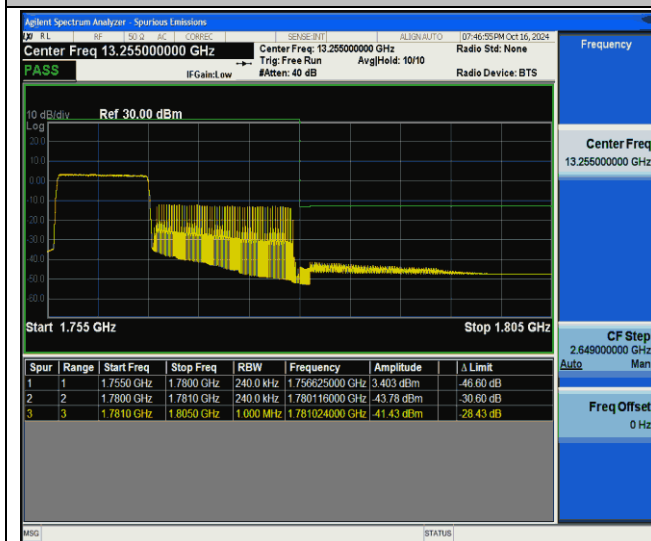
66-66-10MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132025-
132145-1RB#0@50RB#0-1RB#74@75RB#0-PASS



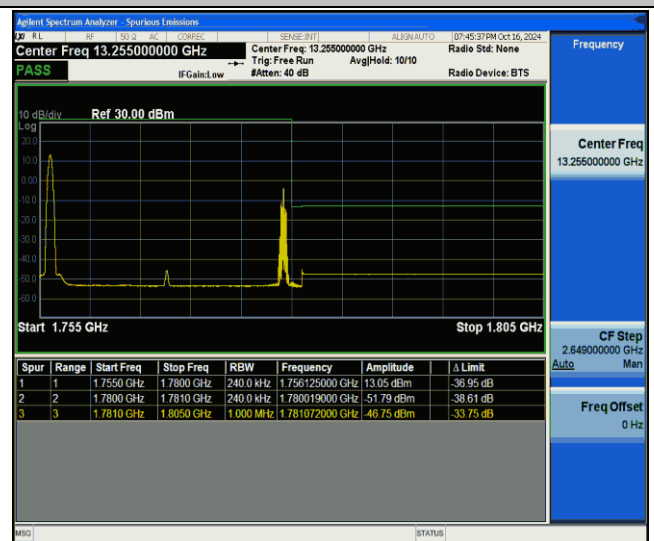
66-66-10MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132477-
132597-1RB#0@50RB#0-0RB#0@75RB#0-PASS



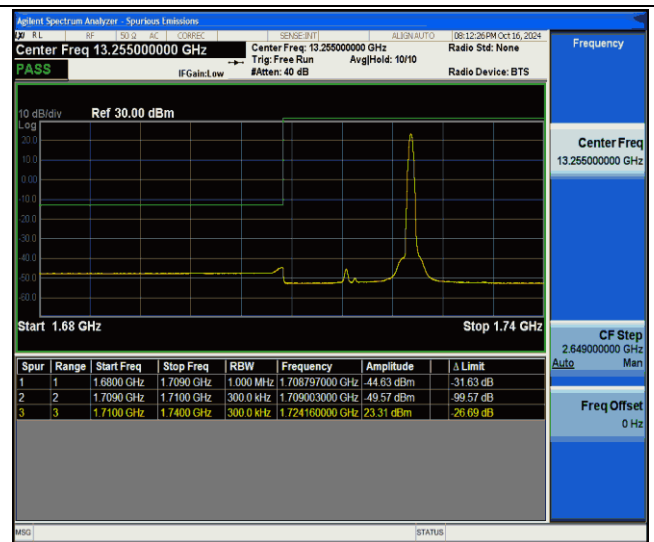
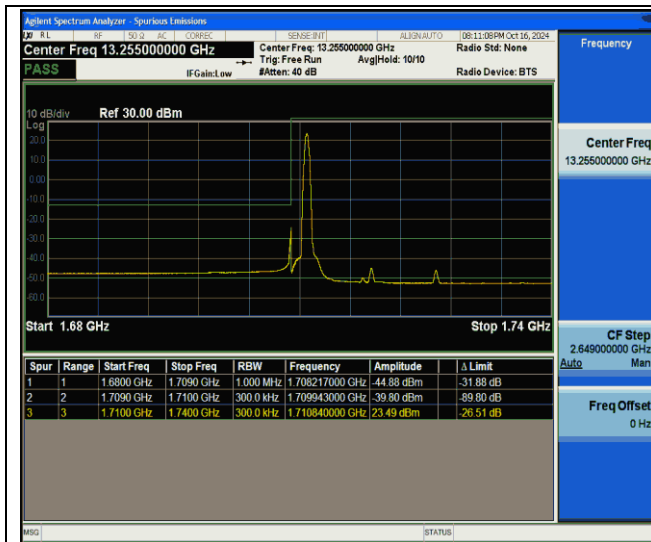
66-66-10MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132477-
132597-1RB#49@50RB#0-0RB#0@75RB#0-PASS



66-66-10MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132477-
132597-50RB#0@50RB#0-75RB#0@75RB#0-PASS

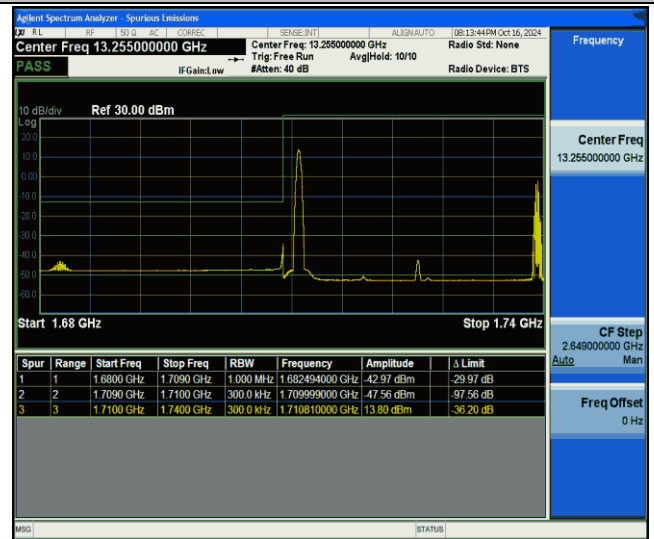
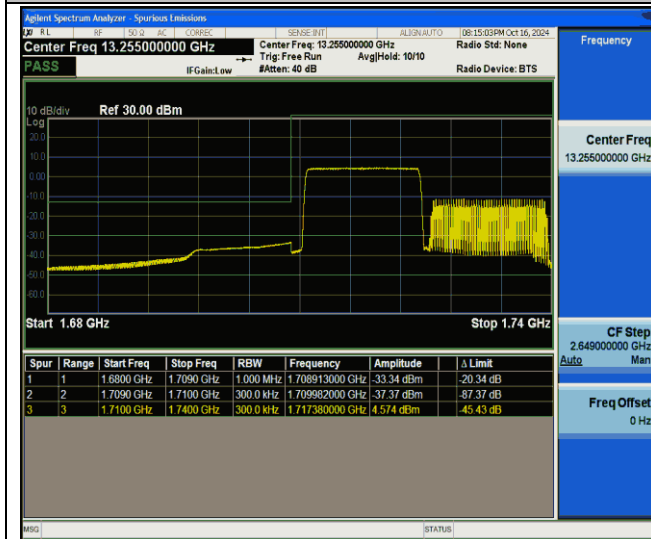


66-66-10MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132477-
132597-1RB#0@50RB#0-1RB#74@75RB#0-PASS



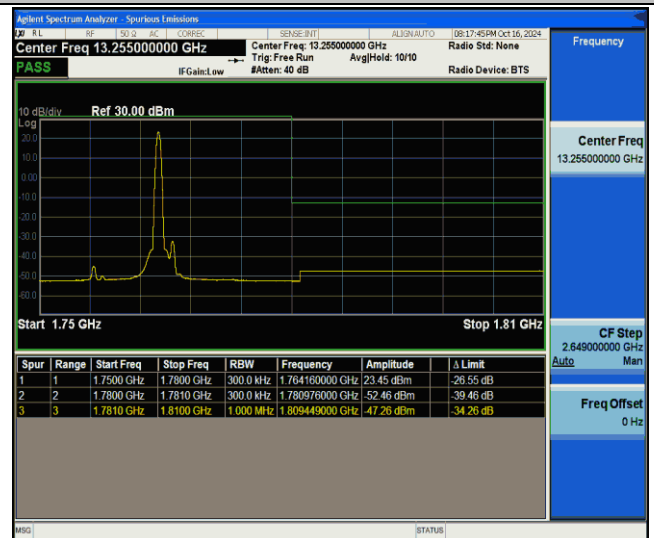
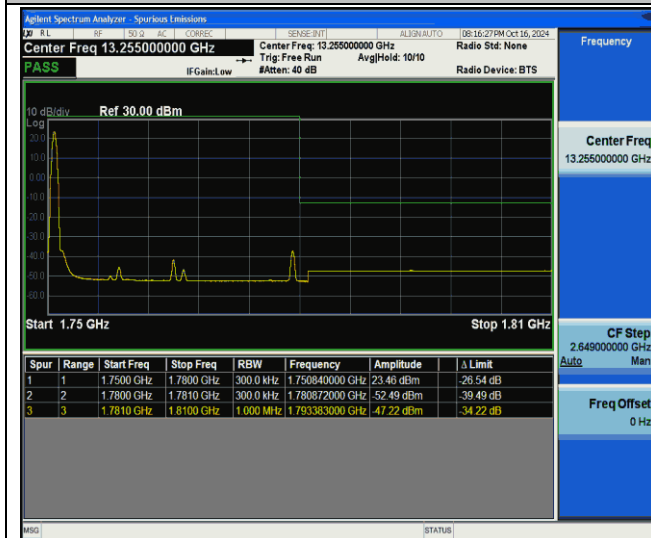
66-66-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132047-
132197-1RB#0@75RB#0-0RB#0@75RB#0-PASS

66-66-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132047-
132197-1RB#74@75RB#0-0RB#0@75RB#0-PASS



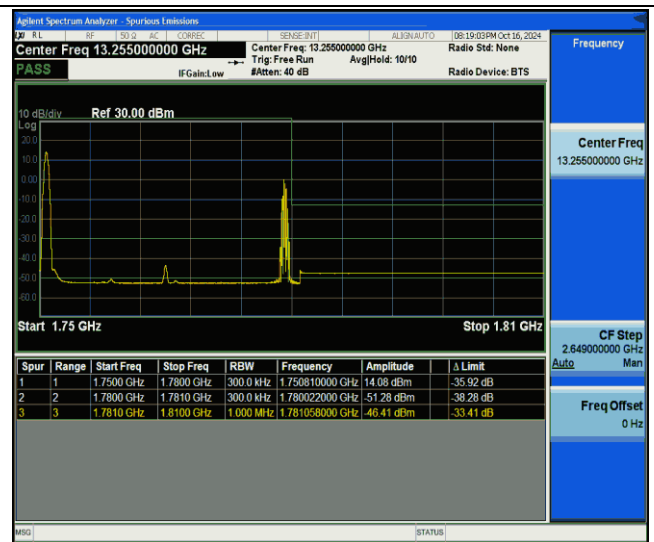
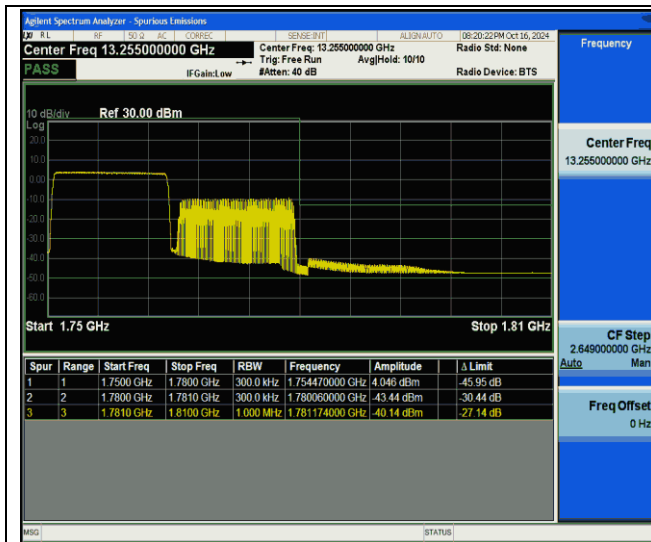
66-66-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132047-
132197-75RB#0@75RB#0-75RB#0@75RB#0-PASS

66-66-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132047-
132197-1RB#0@75RB#0-1RB#74@75RB#0-PASS



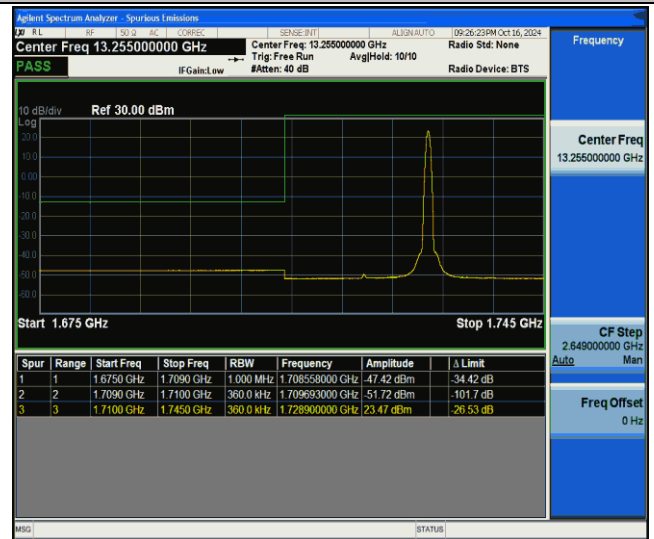
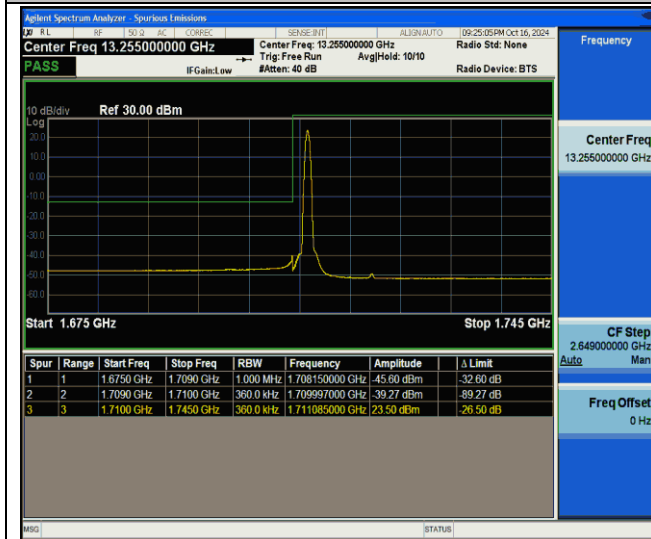
66-66-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132447-
132597-1RB#0@75RB#0-0RB#0@75RB#0-PASS

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



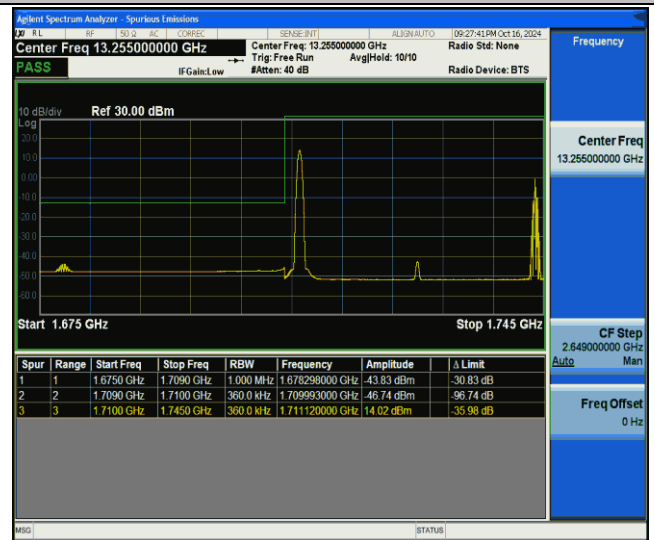
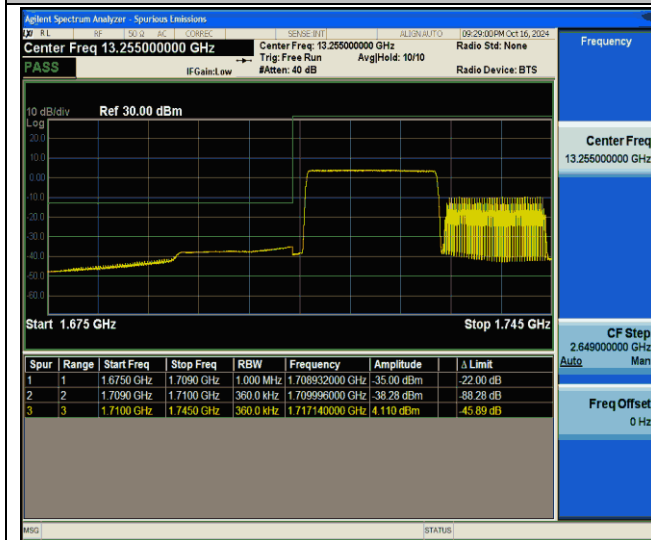
66-66-15MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132447-
132597-75RB#0@75RB#0-75RB#0@75RB#0-PASS

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



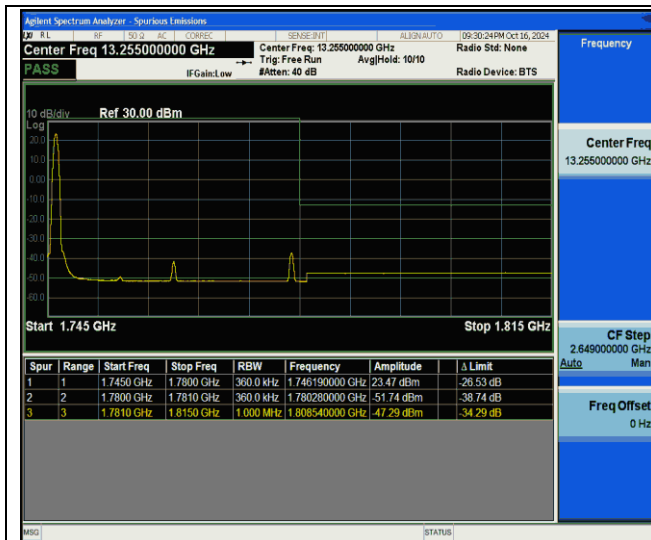
66-66-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132072-
132243-1RB#0@100RB#0-0RB#0@75RB#0-PASS

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

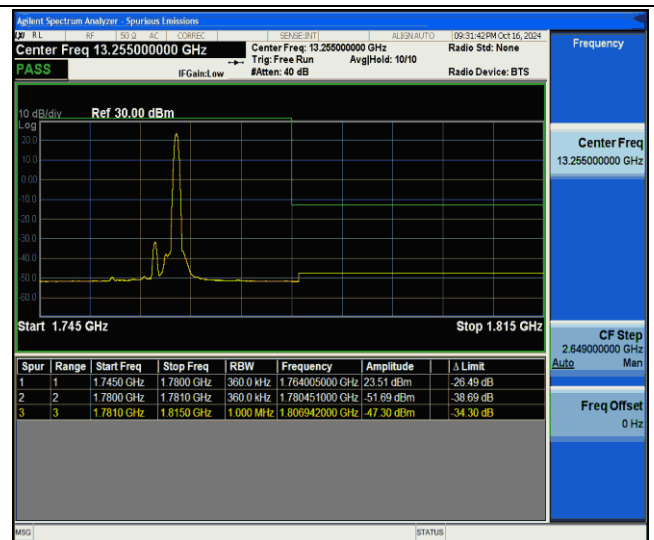


66-66-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132072-
132243-100RB#0@100RB#0-75RB#0@75RB#0-PASS

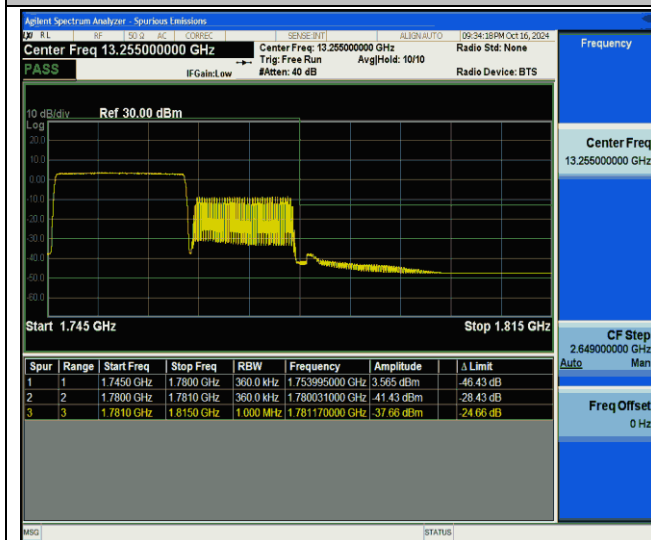
66-66-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132072-
132243-1RB#0@100RB#0-1RB#74@75RB#0-PASS



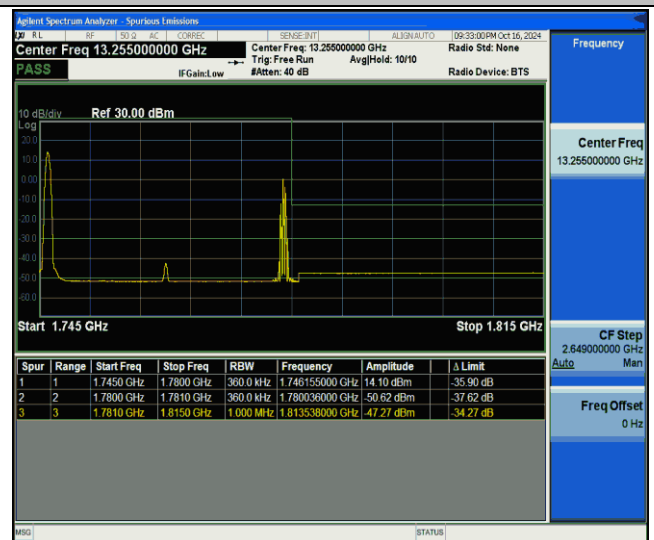
66-66-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132423-
132594-1RB#0@100RB#0-0RB#0@75RB#0-PASS



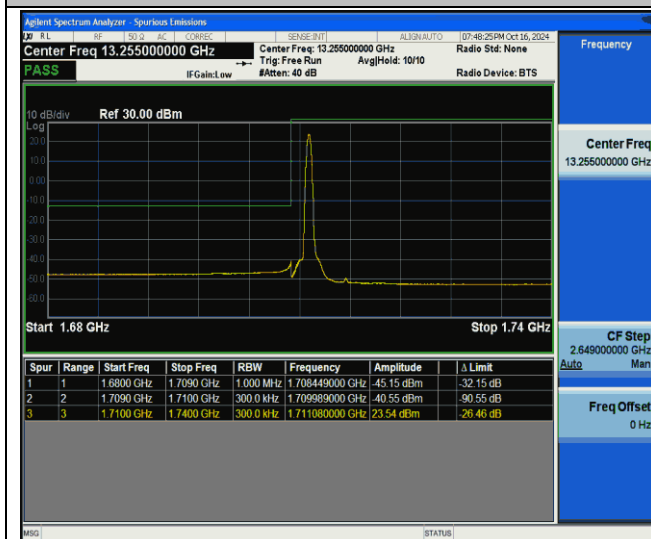
66-66-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132423-
132594-1RB#99@100RB#0-0RB#0@75RB#0-PASS



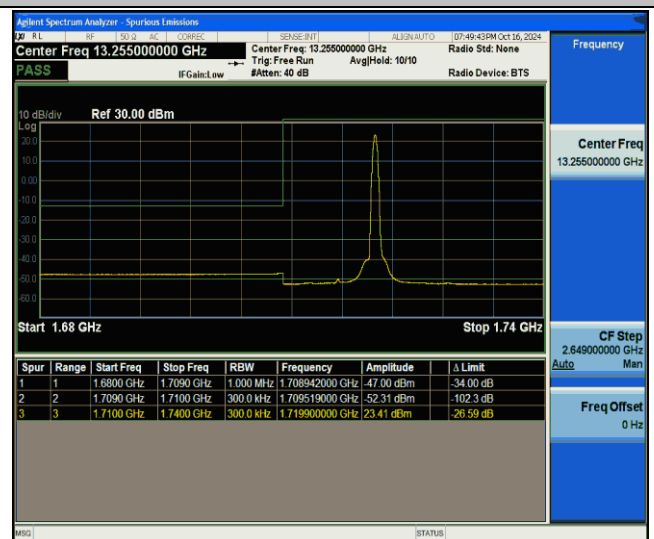
66-66-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132423-
132594-100RB#0@100RB#0-75RB#0-PASS



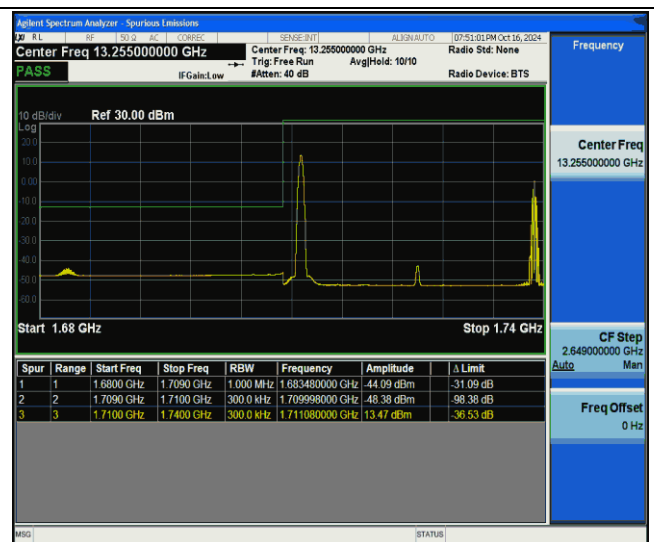
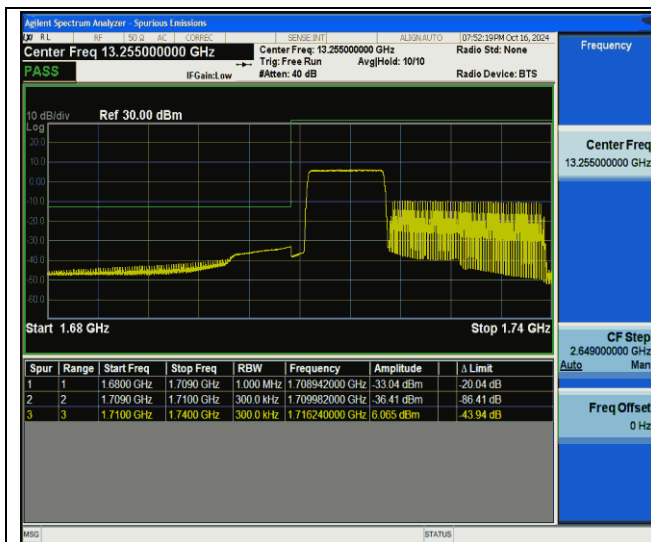
66-66-20MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132423-
132594-1RB#0@100RB#0-1RB#74@75RB#0-PASS



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

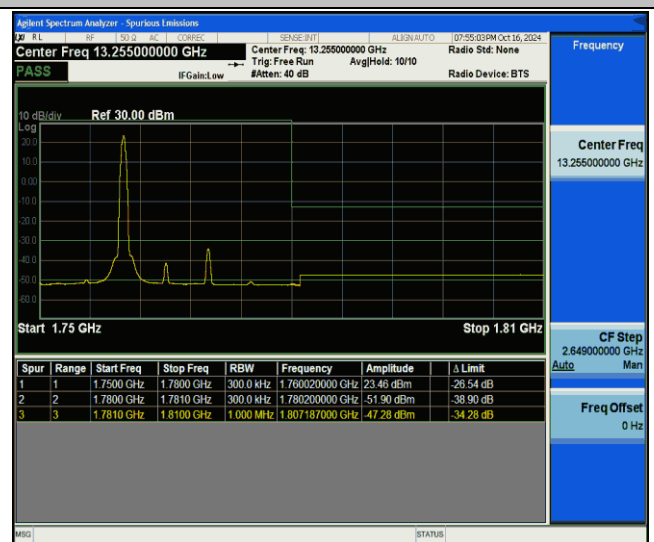
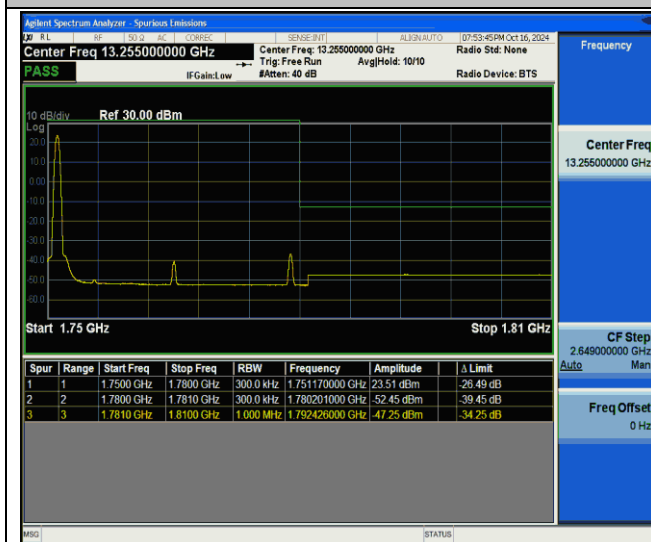


66-66-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132027-
132171-1RB#49@50RB#0-0RB#0@100RB#0-PASS



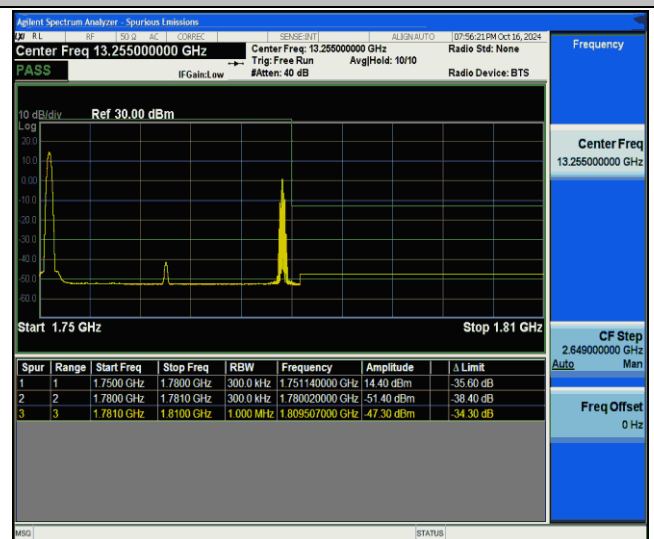
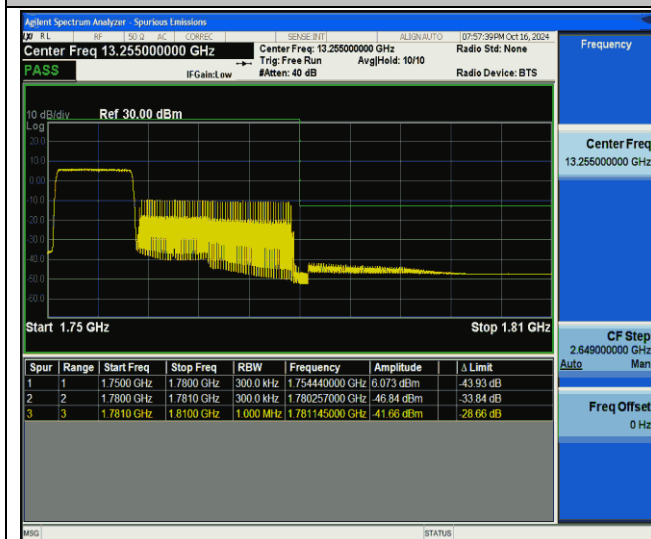
66-66-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132027-
132171-50RB#0@50RB#0-100RB#0@100RB#0-PASS

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



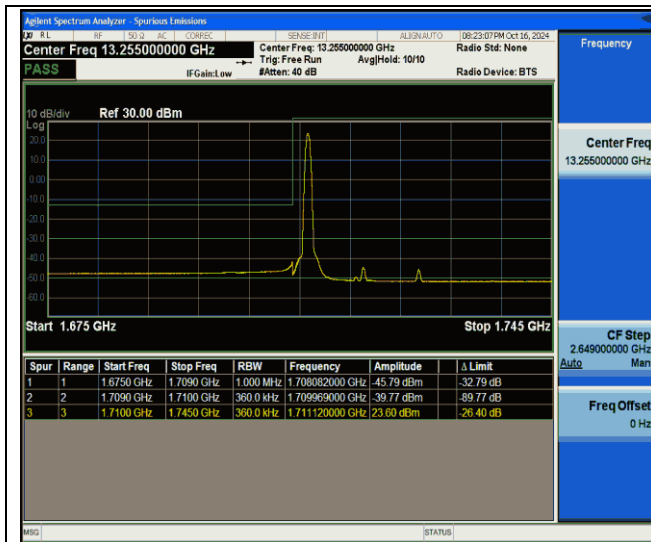
66-66-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132428-
132572-1RB#0@50RB#0-0RB#0@100RB#0-PASS

66-66-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132428-
132572-1RB#49@50RB#0-0RB#0@100RB#0-PASS

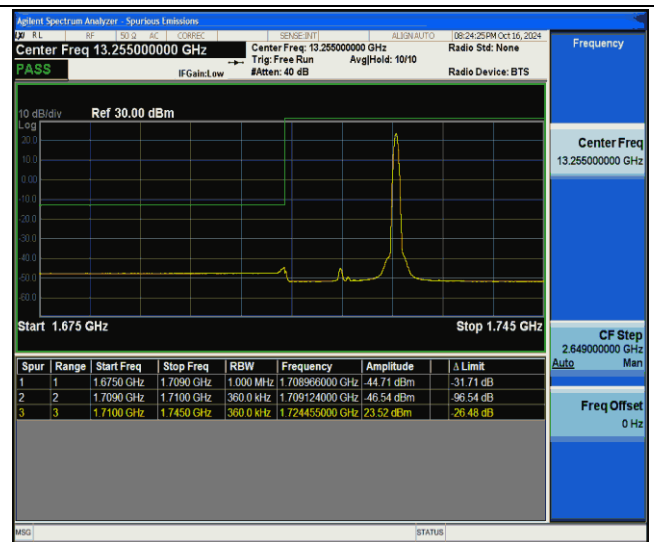


66-66-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132428-
132572-50RB#0@50RB#0-100RB#0@100RB#0-PASS

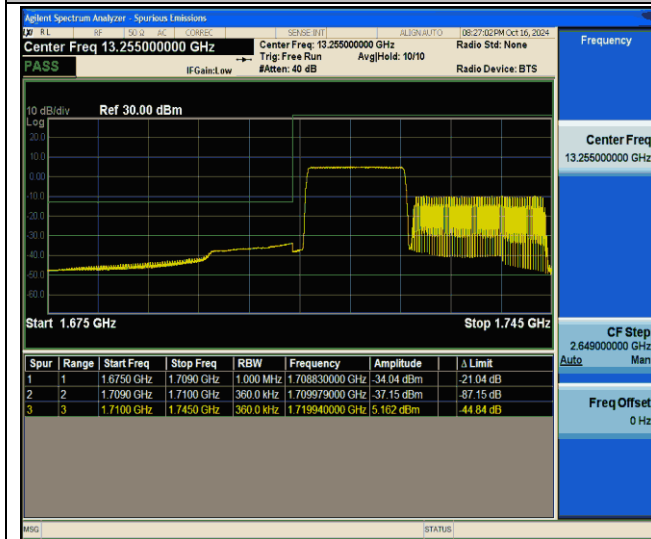
66-66-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132428-
132572-1RB#0@50RB#0-1RB#99@100RB#0-PASS



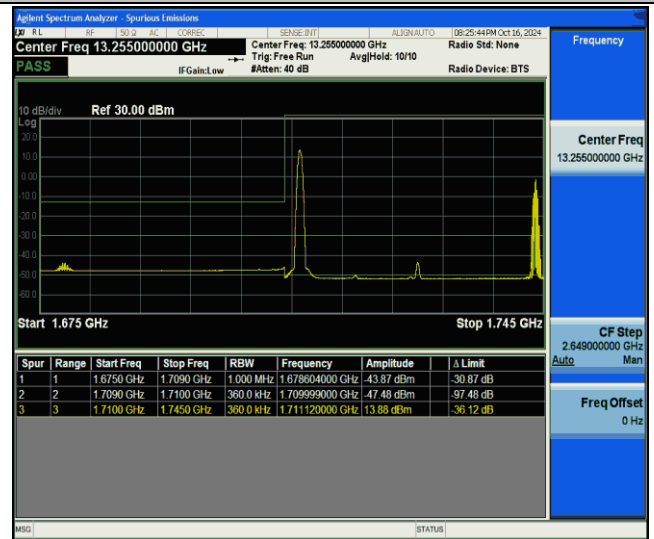
66-66-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132050-
132221-1RB#0@75RB#0-0RB#0@100RB#0-PASS



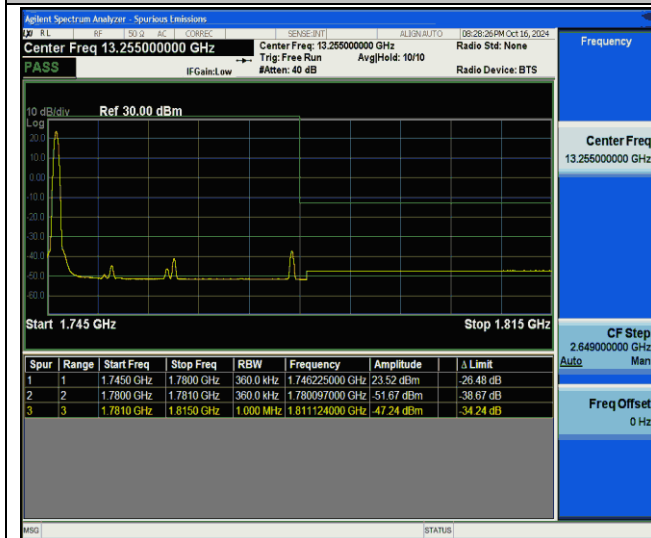
66-66-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132050-
132221-1RB#74@75RB#0-0RB#0@100RB#0-PASS



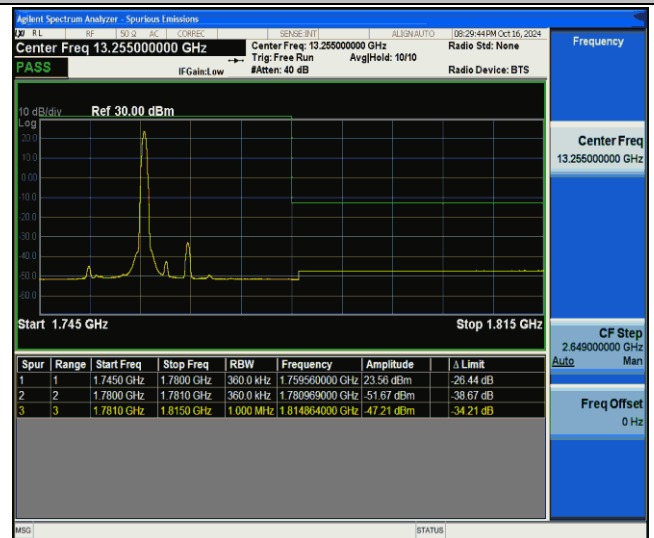
66-66-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132050-
132221-75RB#0@75RB#0-100RB#0@100RB#0-PASS



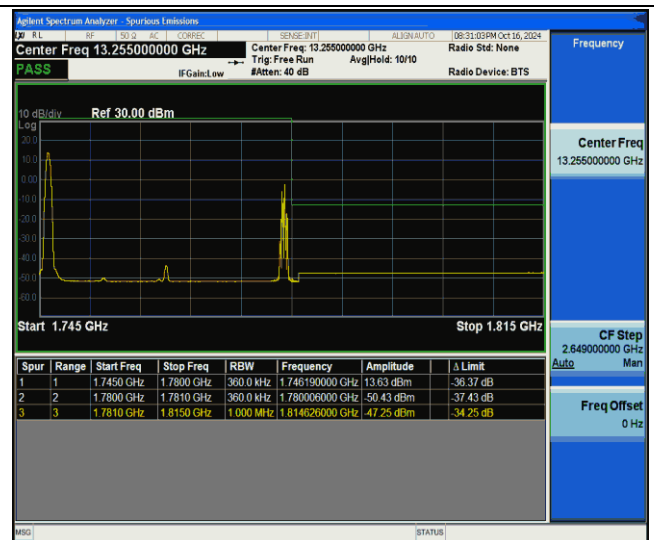
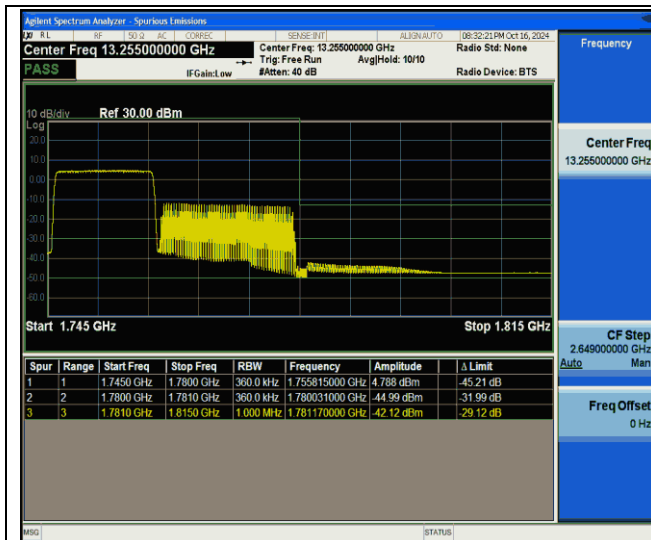
66-66-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132050-
132221-1RB#0@75RB#0-1RB#99@100RB#0-PASS



66-66-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132401-
132572-1RB#0@75RB#0-0RB#0@100RB#0-PASS

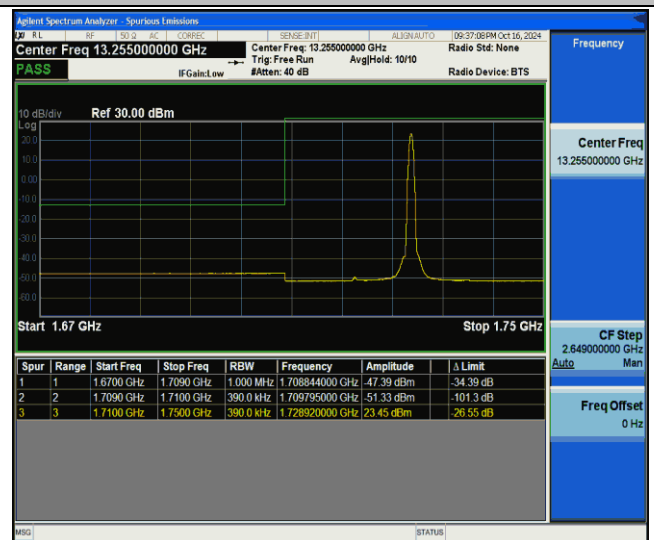
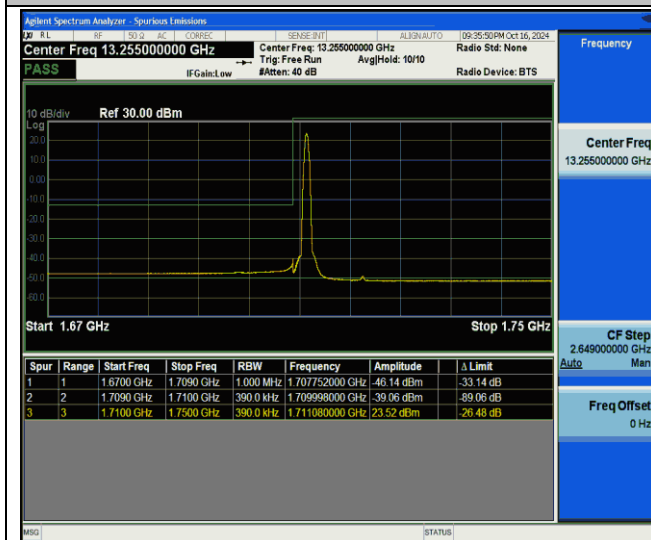


66-66-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132401-
132572-1RB#74@75RB#0-0RB#0@100RB#0-PASS



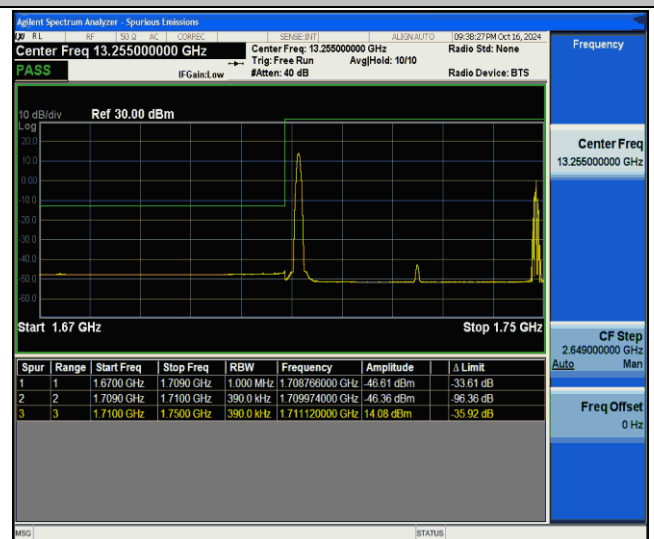
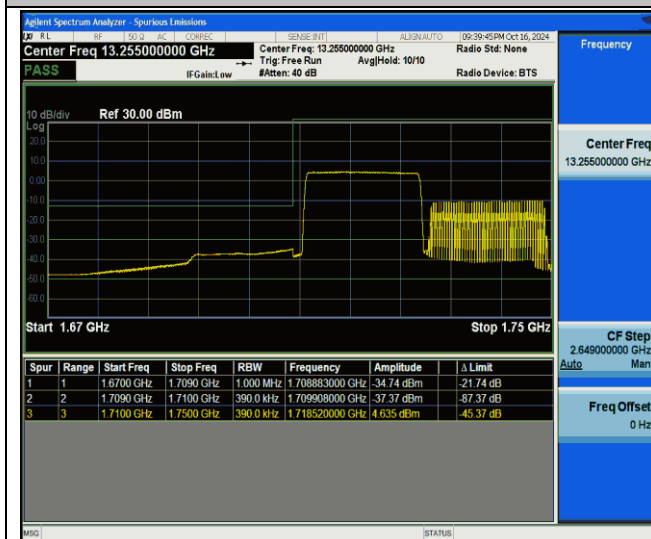
66-66-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132401-
132572-75RB#0@75RB#0-100RB#0@100RB#0-PASS

66-66-15MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132401-
132572-1RB#0@75RB#0-1RB#99@100RB#0-PASS



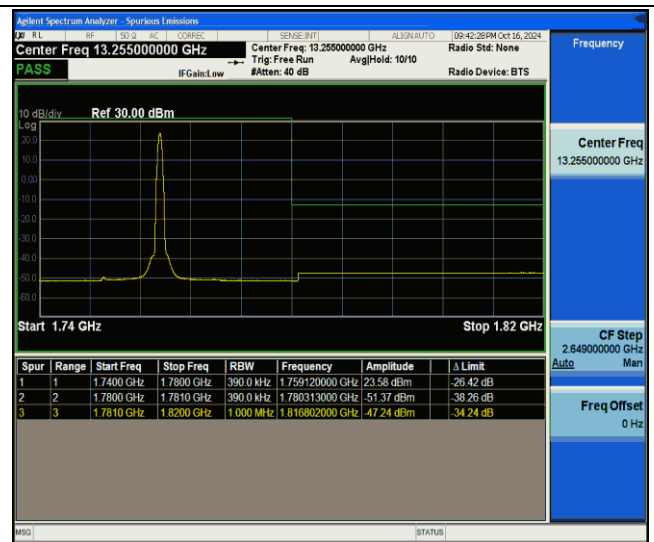
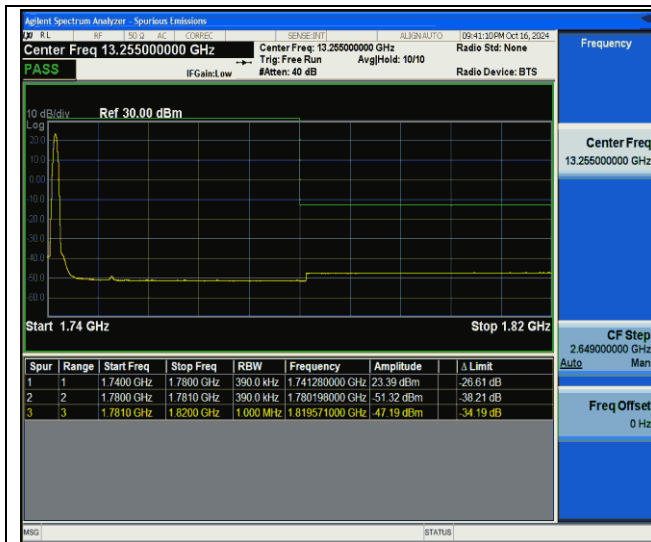
66-66-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132072-
132270-1RB#0@100RB#0-0RB#0@100RB#0-PASS

66-66-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132072-
132270-1RB#99@100RB#0-0RB#0@100RB#0-PASS



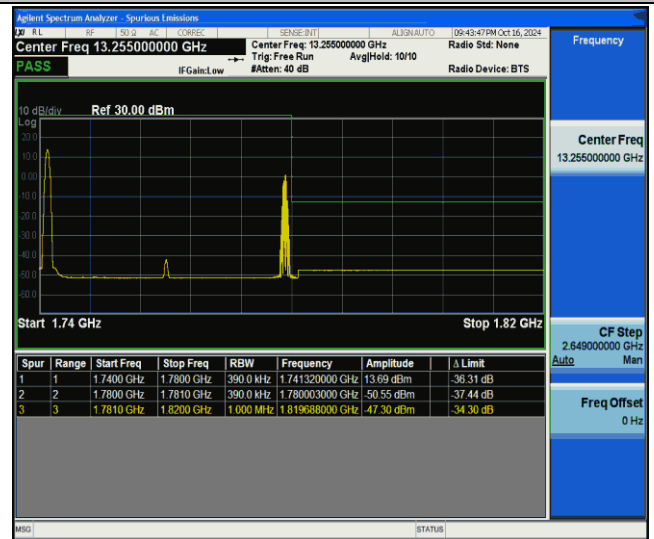
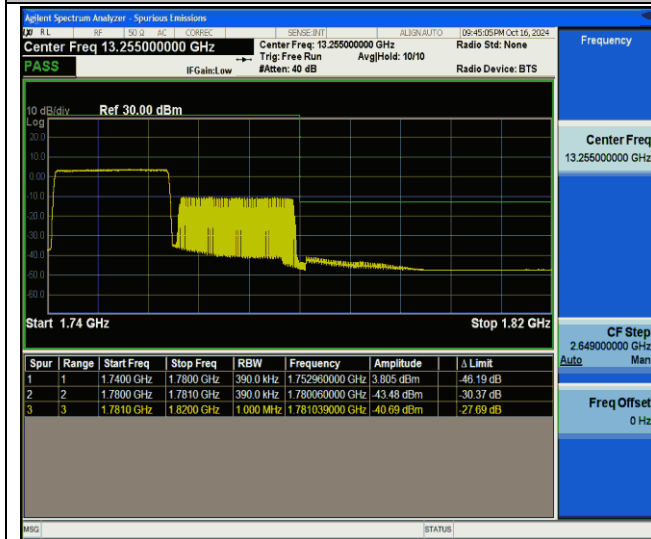
66-66-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132072-
132270-100RB#0@100RB#0-100RB#0@100RB#0-PASS

66-66-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132072-
132270-1RB#0@100RB#0-1RB#99@100RB#0-PASS



66-66-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132374-
132572-1RB#0@100RB#0-0RB#0@100RB#0-PASS

66-66-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132374-
132572-1RB#99@100RB#0-0RB#0@100RB#0-PASS

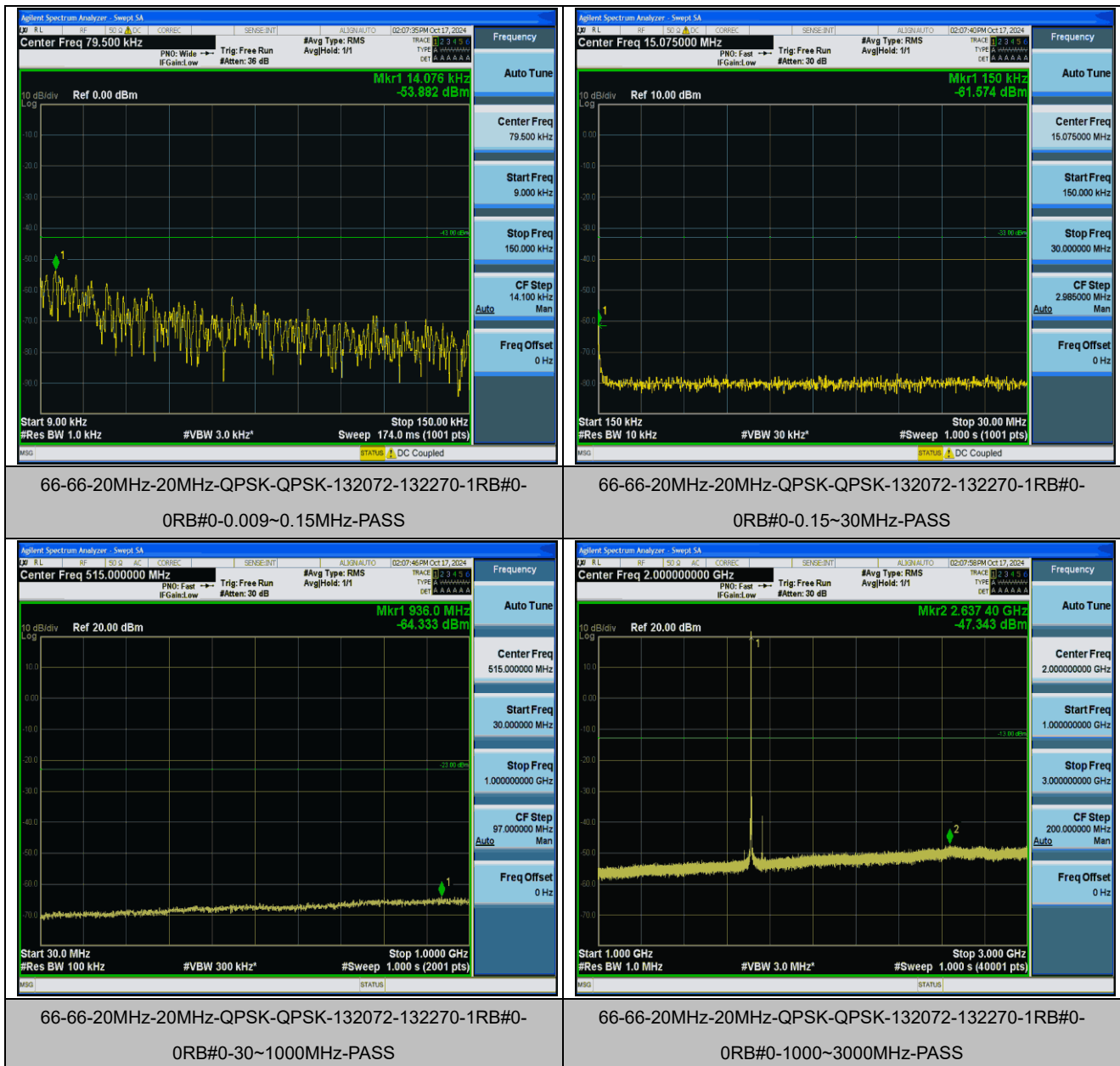


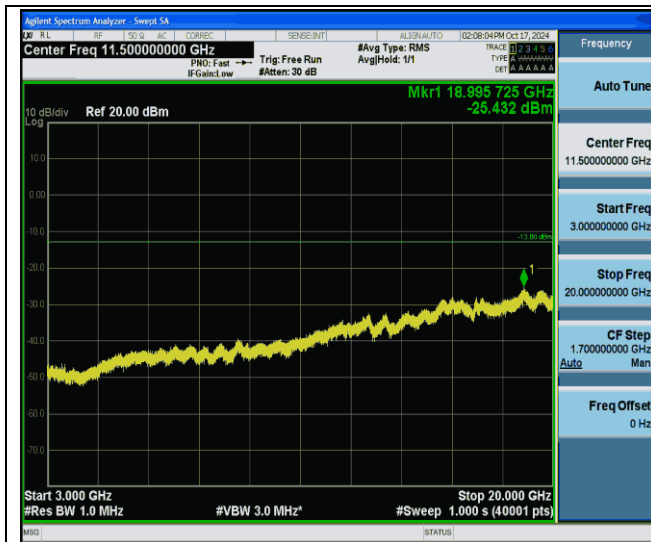
66-66-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132374-
132572-100RB#0@100RB#0-100RB#0@100RB#0-PASS

66-66-20MHz-20MHz-QPSK@QPSK-QPSK@QPSK-132374-
132572-1RB#0@100RB#0-1RB#99@100RB#0-PASS

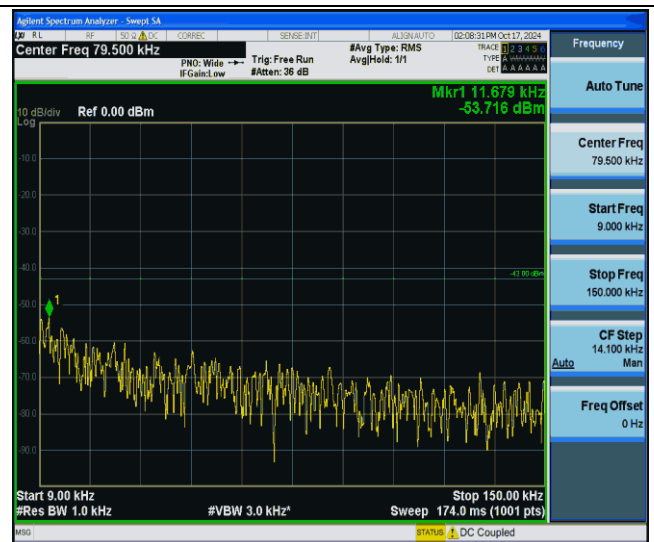
Conducted Spurious Emission

Test Graphs

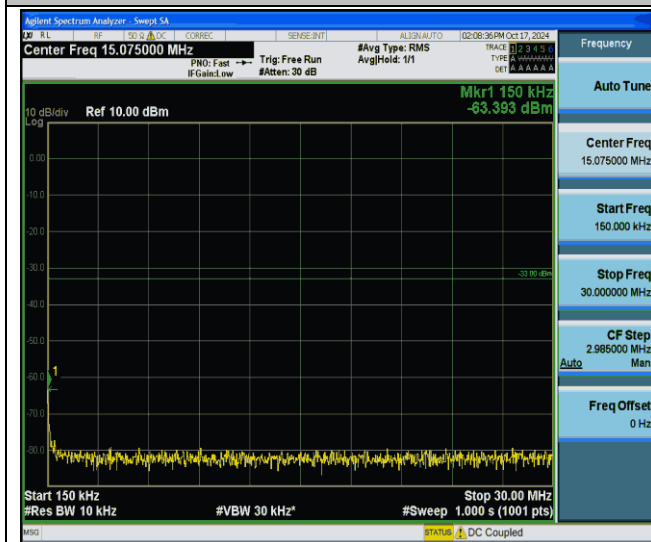




66-66-20MHz-20MHz-QPSK-QPSK-132072-132270-1RB#0-
ORB#0-3000~20000MHz-PASS



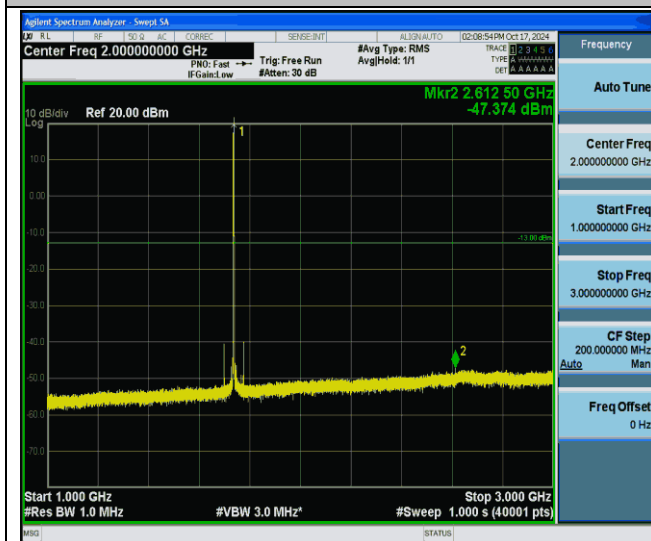
66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-
ORB#0-0.009~0.15MHz-PASS



66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-
ORB#0-0.15~30MHz-PASS



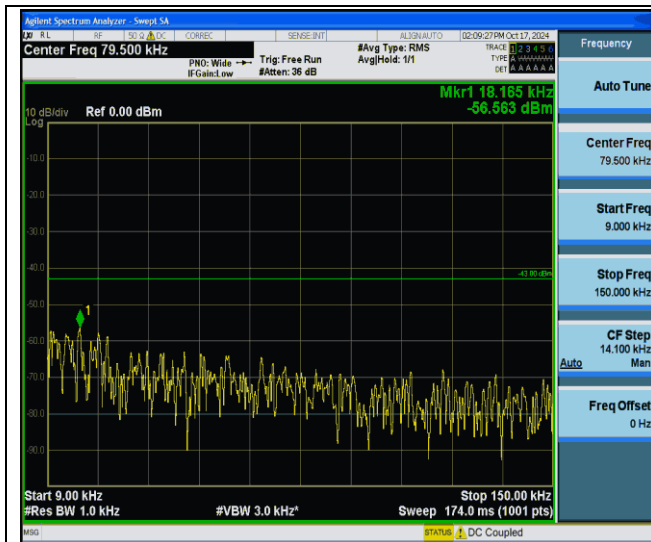
66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-
ORB#0-30~1000MHz-PASS



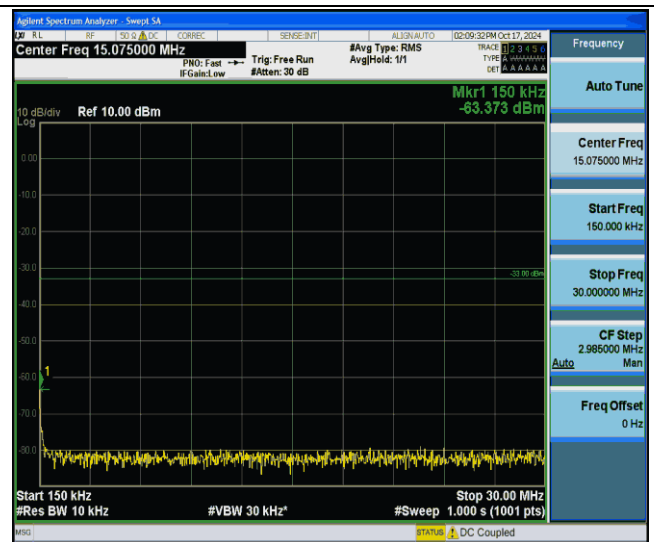
66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-
ORB#0-1000~3000MHz-PASS



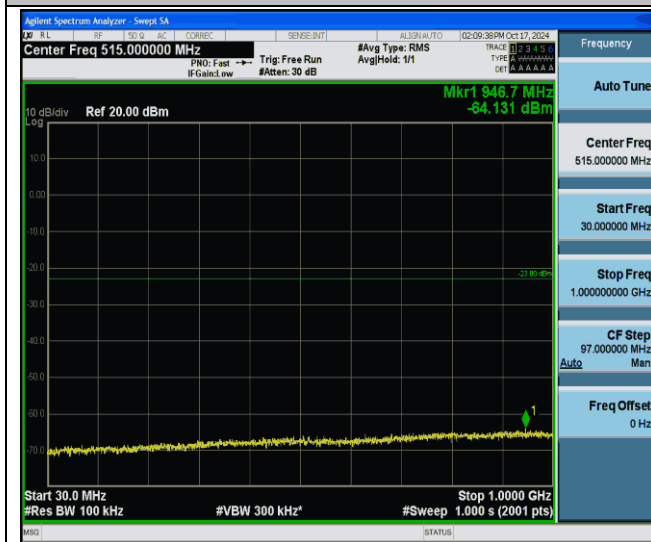
66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-
ORB#0-3000~20000MHz-PASS



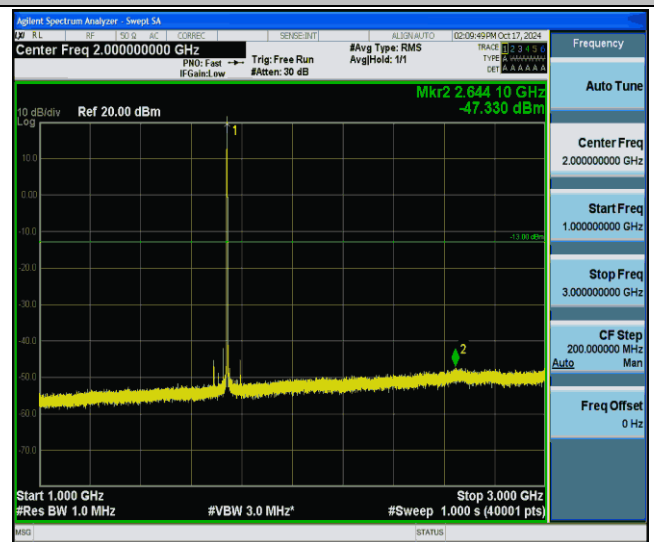
66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-
ORB#0-0.009~0.15MHz-PASS



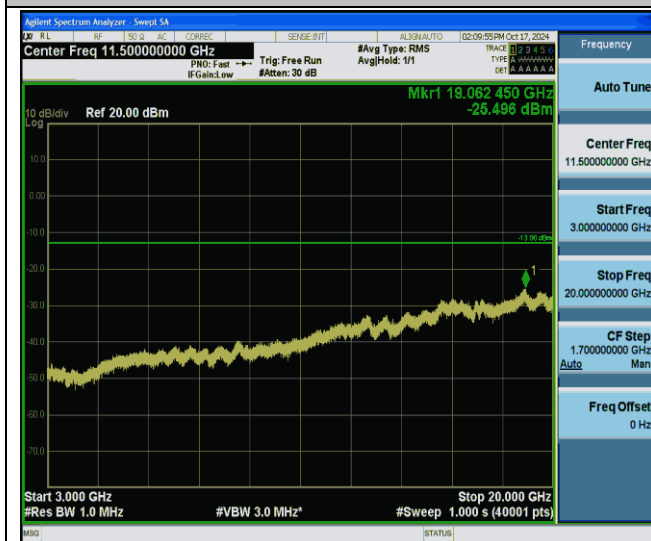
66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-
ORB#0-0.15~30MHz-PASS



66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-
ORB#0-30~1000MHz-PASS



66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-
ORB#0-1000~3000MHz-PASS



66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-
ORB#0-3000~20000MHz-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~