

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dBi)	E(I)RP (dBm)	Limit (dBm)	Verdict
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	1RB#0-0RB#0	22.78	3	25.78	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	1RB#0-1RB#99	15.07	3	18.07	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	1RB#49-0RB#0	22.64	3	25.64	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	21.62	3	24.62	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	1RB#0-0RB#0	22.79	3	25.79	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	1RB#0-1RB#99	14.99	3	17.99	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	1RB#49-0RB#0	22.8	3	25.8	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	50RB#0-100RB#0	21.58	3	24.58	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	1RB#0-0RB#0	22.84	3	25.84	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	1RB#0-1RB#99	15.04	3	18.04	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	1RB#49-0RB#0	22.65	3	25.65	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	21.48	3	24.48	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	20805-20949	1RB#0-0RB#0	20.93	3	23.93	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	20805-20949	1RB#0-1RB#99	15.07	3	18.07	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	20805-20949	1RB#49-0RB#0	20.83	3	23.83	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	20805-20949	50RB#0-100RB#0	20.59	3	23.59	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21006-21150	1RB#0-0RB#0	21.08	3	24.08	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21006-21150	1RB#0-1RB#99	14.99	3	17.99	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21006-21150	1RB#49-0RB#0	20.9	3	23.9	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21006-21150	50RB#0-100RB#0	20.54	3	23.54	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21206-21350	1RB#0-0RB#0	21	3	24	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21206-21350	1RB#0-1RB#99	15.03	3	18.03	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21206-21350	1RB#49-0RB#0	20.85	3	23.85	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21206-21350	50RB#0-100RB#0	20.49	3	23.49	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	1RB#0-0RB#0	22.29	3	25.29	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	1RB#0-1RB#99	15.41	3	18.41	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	1RB#49-0RB#0	22.18	3	25.18	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	20.6	3	23.6	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	1RB#0-0RB#0	22.45	3	25.45	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	1RB#0-1RB#99	15.35	3	18.35	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	1RB#49-0RB#0	22.2	3	25.2	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	50RB#0-100RB#0	20.55	3	23.55	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	1RB#0-0RB#0	22.33	3	25.33	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	1RB#0-1RB#99	15.35	3	18.35	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	1RB#49-0RB#0	22.13	3	25.13	33	PASS

7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	20.5	3	23.5	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	1RB#0-0RB#0	22.69	3	25.69	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	1RB#0-1RB#49	15.78	3	18.78	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	1RB#74-0RB#0	22.69	3	25.69	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	21.15	3	24.15	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	1RB#0-0RB#0	23.02	3	26.02	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	1RB#0-1RB#49	15.23	3	18.23	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	1RB#74-0RB#0	22.84	3	25.84	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	21.13	3	24.13	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	1RB#0-0RB#0	22.7	3	25.7	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	1RB#0-1RB#49	15.71	3	18.71	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	1RB#74-0RB#0	22.6	3	25.6	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	22.07	3	25.07	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	20825-20945	1RB#0-0RB#0	20.75	3	23.75	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	20825-20945	1RB#0-1RB#49	15.89	3	18.89	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	20825-20945	1RB#74-0RB#0	20.97	3	23.97	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	20825-20945	75RB#0-50RB#0	20.12	3	23.12	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21051-21171	1RB#0-0RB#0	21.21	3	24.21	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21051-21171	1RB#0-1RB#49	15.4	3	18.4	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21051-21171	1RB#74-0RB#0	20.95	3	23.95	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21051-21171	75RB#0-50RB#0	20.4	3	23.4	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21277-21397	1RB#0-0RB#0	20.94	3	23.94	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21277-21397	1RB#0-1RB#49	15.81	3	18.81	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21277-21397	1RB#74-0RB#0	20.92	3	23.92	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21277-21397	75RB#0-50RB#0	21.85	3	24.85	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	1RB#0-0RB#0	21.44	3	24.44	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	1RB#0-1RB#49	15.88	3	18.88	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	1RB#74-0RB#0	21.99	3	24.99	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	20	3	23	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	1RB#0-0RB#0	21.99	3	24.99	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	1RB#0-1RB#49	15.22	3	18.22	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	1RB#74-0RB#0	21.79	3	24.79	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	19.97	3	22.97	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	1RB#0-0RB#0	21.97	3	24.97	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	1RB#0-1RB#49	15.71	3	18.71	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	1RB#74-0RB#0	21.69	3	24.69	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	20.92	3	23.92	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	1RB#0-0RB#0	22.72	3	25.72	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	1RB#0-1RB#74	15.09	3	18.09	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	1RB#74-0RB#0	22.63	3	25.63	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	21.63	3	24.63	33	PASS

7-7	15MHz-15MHz	QPSK-QPSK	21025-21175	1RB#0-0RB#0	22.77	3	25.77	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21025-21175	1RB#0-1RB#74	15.09	3	18.09	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21025-21175	1RB#74-0RB#0	22.76	3	25.76	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21025-21175	75RB#0-75RB#0	21.61	3	24.61	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21225-21375	1RB#0-0RB#0	22.85	3	25.85	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21225-21375	1RB#0-1RB#74	15.11	3	18.11	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21225-21375	1RB#74-0RB#0	22.6	3	25.6	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21225-21375	75RB#0-75RB#0	21.57	3	24.57	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	20825-20975	1RB#0-0RB#0	20.89	3	23.89	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	20825-20975	1RB#0-1RB#74	15.25	3	18.25	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	20825-20975	1RB#74-0RB#0	20.8	3	23.8	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	20825-20975	75RB#0-75RB#0	20.63	3	23.63	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21025-21175	1RB#0-0RB#0	21	3	24	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21025-21175	1RB#0-1RB#74	15.25	3	18.25	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21025-21175	1RB#74-0RB#0	20.9	3	23.9	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21025-21175	75RB#0-75RB#0	20.67	3	23.67	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21225-21375	1RB#0-0RB#0	21.06	3	24.06	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21225-21375	1RB#0-1RB#74	15.26	3	18.26	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21225-21375	1RB#74-0RB#0	20.7	3	23.7	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21225-21375	75RB#0-75RB#0	20.59	3	23.59	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	20825-20975	1RB#0-0RB#0	21.87	3	24.87	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	20825-20975	1RB#0-1RB#74	15.17	3	18.17	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	20825-20975	1RB#74-0RB#0	21.76	3	24.76	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	20825-20975	75RB#0-75RB#0	20.63	3	23.63	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21025-21175	1RB#0-0RB#0	22.1	3	25.1	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21025-21175	1RB#0-1RB#74	15.02	3	18.02	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21025-21175	1RB#74-0RB#0	21.88	3	24.88	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21025-21175	75RB#0-75RB#0	20.55	3	23.55	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21225-21375	1RB#0-0RB#0	22	3	25	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21225-21375	1RB#0-1RB#74	15.19	3	18.19	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21225-21375	1RB#74-0RB#0	21.67	3	24.67	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21225-21375	75RB#0-75RB#0	20.59	3	23.59	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	20828-20999	1RB#0-0RB#0	22.74	3	25.74	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	20828-20999	1RB#0-1RB#99	15.11	3	18.11	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	20828-20999	1RB#74-0RB#0	22.6	3	25.6	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	20828-20999	75RB#0-100RB#0	21.62	3	24.62	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	1RB#0-0RB#0	22.78	3	25.78	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	1RB#0-1RB#99	14.99	3	17.99	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	1RB#74-0RB#0	22.73	3	25.73	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	21.63	3	24.63	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	1RB#0-0RB#0	22.96	3	25.96	33	PASS

7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	1RB#0-1RB#99	15.15	3	18.15	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	1RB#74-0RB#0	22.72	3	25.72	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	75RB#0-100RB#0	21.61	3	24.61	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	20828-20999	1RB#0-0RB#0	20.96	3	23.96	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	20828-20999	1RB#0-1RB#99	15.26	3	18.26	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	20828-20999	1RB#74-0RB#0	20.82	3	23.82	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	20828-20999	75RB#0-100RB#0	20.61	3	23.61	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21003-21174	1RB#0-0RB#0	21.02	3	24.02	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21003-21174	1RB#0-1RB#99	15.16	3	18.16	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21003-21174	1RB#74-0RB#0	20.97	3	23.97	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21003-21174	75RB#0-100RB#0	20.63	3	23.63	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21179-21350	1RB#0-0RB#0	21.17	3	24.17	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21179-21350	1RB#0-1RB#99	15.29	3	18.29	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21179-21350	1RB#74-0RB#0	20.88	3	23.88	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21179-21350	75RB#0-100RB#0	20.6	3	23.6	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	1RB#0-0RB#0	21.98	3	24.98	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	1RB#0-1RB#99	15.16	3	18.16	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	1RB#74-0RB#0	21.81	3	24.81	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	20.59	3	23.59	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	1RB#0-0RB#0	22.09	3	25.09	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	1RB#0-1RB#99	14.98	3	17.98	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	1RB#74-0RB#0	21.93	3	24.93	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	20.5	3	23.5	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	1RB#0-0RB#0	22.07	3	25.07	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	1RB#0-1RB#99	15.1	3	18.1	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	1RB#74-0RB#0	21.82	3	24.82	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-100RB#0	20.46	3	23.46	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	20850-20994	1RB#0-0RB#0	22.82	3	25.82	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	20850-20994	1RB#0-1RB#49	15.09	3	18.09	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	20850-20994	1RB#99-0RB#0	22.77	3	25.77	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	20850-20994	100RB#0-50RB#0	21.67	3	24.67	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	1RB#0-0RB#0	22.91	3	25.91	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	1RB#0-1RB#49	15.08	3	18.08	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	1RB#99-0RB#0	22.9	3	25.9	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	21.6	3	24.6	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	1RB#0-0RB#0	22.97	3	25.97	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	1RB#0-1RB#49	15.14	3	18.14	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	1RB#99-0RB#0	22.58	3	25.58	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	21.61	3	24.61	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	20850-20994	1RB#0-0RB#0	20.57	3	23.57	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	20850-20994	1RB#0-1RB#49	14.94	3	17.94	33	PASS

7-7	20MHz-10MHz	64QAM-64QAM	20850-20994	1RB#99-0RB#0	20.55	3	23.55	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	20850-20994	100RB#0-50RB#0	20.64	3	23.64	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21051-21195	1RB#0-0RB#0	20.56	3	23.56	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21051-21195	1RB#0-1RB#49	14.91	3	17.91	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21051-21195	1RB#99-0RB#0	20.52	3	23.52	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21051-21195	100RB#0-50RB#0	20.6	3	23.6	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21251-21395	1RB#0-0RB#0	20.85	3	23.85	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21251-21395	1RB#0-1RB#49	14.99	3	17.99	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21251-21395	1RB#99-0RB#0	20.45	3	23.45	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21251-21395	100RB#0-50RB#0	20.54	3	23.54	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	1RB#0-0RB#0	22.04	3	25.04	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	1RB#0-1RB#49	15.23	3	18.23	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	1RB#99-0RB#0	22.24	3	25.24	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	20.6	3	23.6	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	1RB#0-0RB#0	22.41	3	25.41	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	1RB#0-1RB#49	15.19	3	18.19	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	1RB#99-0RB#0	22.14	3	25.14	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	20.52	3	23.52	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	1RB#0-0RB#0	22.46	3	25.46	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	1RB#0-1RB#49	15.32	3	18.32	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	1RB#99-0RB#0	22.07	3	25.07	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	20.58	3	23.58	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	1RB#0-0RB#0	22.71	3	25.71	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	1RB#0-1RB#74	15.06	3	18.06	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	1RB#99-0RB#0	22.75	3	25.75	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	21.68	3	24.68	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21026-21197	1RB#0-0RB#0	22.85	3	25.85	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21026-21197	1RB#0-1RB#74	15	3	18	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21026-21197	1RB#99-0RB#0	22.75	3	25.75	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21026-21197	100RB#0-75RB#0	21.63	3	24.63	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	1RB#0-0RB#0	23.04	3	26.04	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	1RB#0-1RB#74	15.13	3	18.13	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	1RB#99-0RB#0	22.64	3	25.64	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	100RB#0-75RB#0	21.58	3	24.58	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	20850-21021	1RB#0-0RB#0	20.54	3	23.54	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	20850-21021	1RB#0-1RB#74	14.92	3	17.92	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	20850-21021	1RB#99-0RB#0	20.56	3	23.56	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	20850-21021	100RB#0-75RB#0	20.62	3	23.62	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21026-21197	1RB#0-0RB#0	20.67	3	23.67	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21026-21197	1RB#0-1RB#74	14.86	3	17.86	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21026-21197	1RB#99-0RB#0	20.6	3	23.6	33	PASS

7-7	20MHz-15MHz	64QAM-64QAM	21026-21197	100RB#0-75RB#0	20.6	3	23.6	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21201-21372	1RB#0-0RB#0	20.72	3	23.72	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21201-21372	1RB#0-1RB#74	15	3	18	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21201-21372	1RB#99-0RB#0	20.35	3	23.35	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21201-21372	100RB#0-75RB#0	20.6	3	23.6	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	1RB#0-0RB#0	22.21	3	25.21	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	1RB#0-1RB#74	15.25	3	18.25	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	1RB#99-0RB#0	22.14	3	25.14	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	20.64	3	23.64	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	1RB#0-0RB#0	22.35	3	25.35	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	1RB#0-1RB#74	15.13	3	18.13	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	1RB#99-0RB#0	22.14	3	25.14	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	20.56	3	23.56	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	1RB#0-0RB#0	22.32	3	25.32	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	1RB#0-1RB#74	15.34	3	18.34	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	1RB#99-0RB#0	21.96	3	24.96	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	20.57	3	23.57	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	1RB#0-0RB#0	22.73	3	25.73	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	1RB#0-1RB#99	15.06	3	18.06	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	1RB#99-0RB#0	22.73	3	25.73	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	100RB#0-100RB#0	21.64	3	24.64	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	1RB#0-0RB#0	22.75	3	25.75	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	1RB#0-1RB#99	14.95	3	17.95	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	1RB#99-0RB#0	22.75	3	25.75	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	21.62	3	24.62	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	1RB#0-0RB#0	22.88	3	25.88	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	1RB#0-1RB#99	15.04	3	18.04	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	1RB#99-0RB#0	22.59	3	25.59	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	100RB#0-100RB#0	21.47	3	24.47	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	20850-21048	1RB#0-0RB#0	20.5	3	23.5	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	20850-21048	1RB#0-1RB#99	14.88	3	17.88	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	20850-21048	1RB#99-0RB#0	20.52	3	23.52	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	20850-21048	100RB#0-100RB#0	20.62	3	23.62	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21001-21199	1RB#0-0RB#0	20.56	3	23.56	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21001-21199	1RB#0-1RB#99	14.75	3	17.75	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21001-21199	1RB#99-0RB#0	20.57	3	23.57	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21001-21199	100RB#0-100RB#0	20.62	3	23.62	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21152-21350	1RB#0-0RB#0	20.65	3	23.65	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21152-21350	1RB#0-1RB#99	14.88	3	17.88	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21152-21350	1RB#99-0RB#0	20.34	3	23.34	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21152-21350	100RB#0-100RB#0	20.46	3	23.46	33	PASS

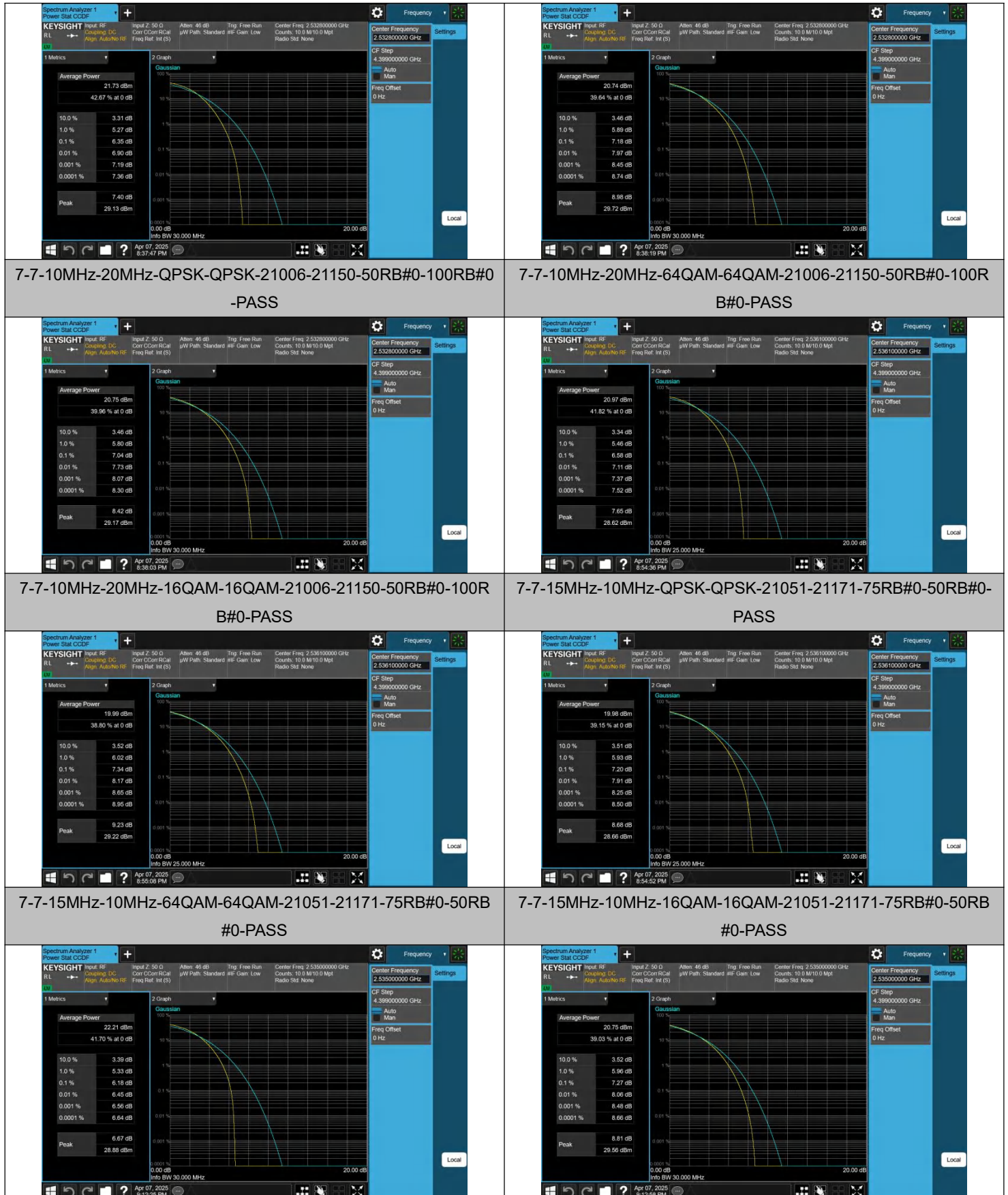
7-7	20MHz-20MHz	16QAM-16QAM	20850-21048	1RB#0-0RB#0	22.27	3	25.27	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	20850-21048	1RB#0-1RB#99	15.23	3	18.23	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	20850-21048	1RB#99-0RB#0	22.23	3	25.23	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	20850-21048	100RB#0-100RB#0	20.62	3	23.62	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	1RB#0-0RB#0	22.27	3	25.27	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	1RB#0-1RB#99	15.12	3	18.12	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	1RB#99-0RB#0	22.2	3	25.2	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	100RB#0-100RB#0	20.6	3	23.6	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	1RB#0-0RB#0	22.39	3	25.39	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	1RB#0-1RB#99	15.2	3	18.2	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	1RB#99-0RB#0	21.98	3	24.98	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	100RB#0-100RB#0	20.42	3	23.42	33	PASS

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	50RB#0-100RB#0	6.35	13	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21006-21150	50RB#0-100RB#0	7.18	13	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	50RB#0-100RB#0	7.04	13	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	6.58	13	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21051-21171	75RB#0-50RB#0	7.34	13	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	7.20	13	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21025-21175	75RB#0-75RB#0	6.18	13	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21025-21175	75RB#0-75RB#0	7.27	13	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21025-21175	75RB#0-75RB#0	7.16	13	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	6.34	13	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21003-21174	75RB#0-100RB#0	7.17	13	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	7.02	13	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	6.31	13	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21051-21195	100RB#0-50RB#0	7.13	13	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	6.99	13	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21026-21197	100RB#0-75RB#0	6.20	13	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21026-21197	100RB#0-75RB#0	7.13	13	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	7.01	13	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	6.48	13	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21001-21199	100RB#0-100RB#0	7.16	13	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	100RB#0-100RB#0	7.07	13	PASS

Test Graphs



7-7-15MHz-15MHz-QPSK-QPSK-21025-21175-75RB#0-75RB#0-

PASS



7-7-15MHz-15MHz-64QAM-64QAM-21025-21175-75RB#0-75RB

#0-PASS



7-7-15MHz-15MHz-16QAM-16QAM-21025-21175-75RB#0-75RB

#0-PASS



7-7-15MHz-20MHz-QPSK-QPSK-21003-21174-75RB#0-100RB#0

-PASS



7-7-15MHz-20MHz-64QAM-64QAM-21003-21174-75RB#0-100R

B#0-PASS



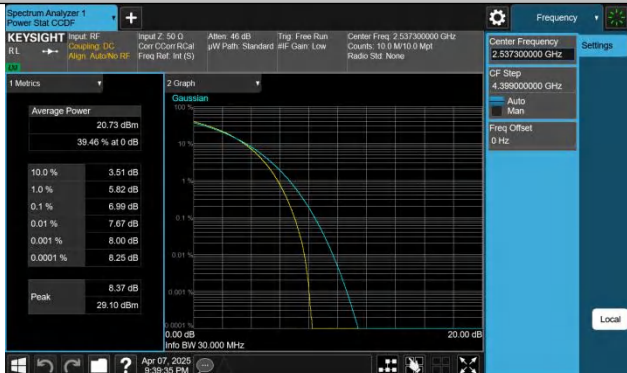
7-7-15MHz-20MHz-16QAM-16QAM-21003-21174-75RB#0-100R

B#0-PASS



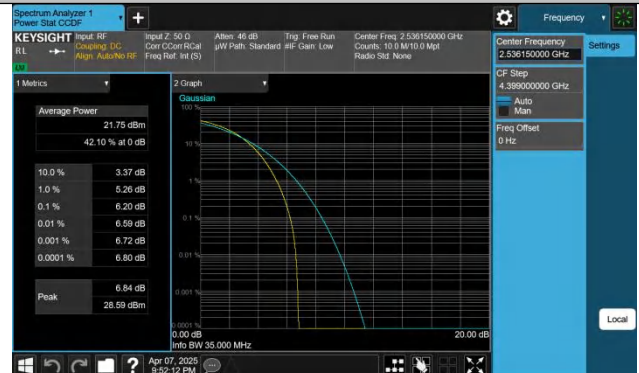
7-7-20MHz-10MHz-QPSK-QPSK-21051-21195-100RB#0-50RB#0

-PASS



7-7-20MHz-10MHz-64QAM-64QAM-21051-21195-100RB#0-50R

B#0-PASS



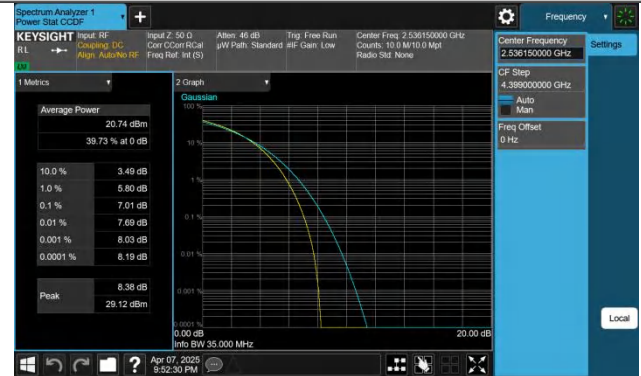
7-7-20MHz-10MHz-16QAM-16QAM-21051-21195-100RB#0-50R

B#0-PASS



7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-100RB#0-75RB#0

-PASS



7-7-20MHz-15MHz-64QAM-64QAM-21026-21197-100RB#0-75R

B#0-PASS



7-7-20MHz-15MHz-16QAM-16QAM-21026-21197-100RB#0-75R

B#0-PASS



7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-100RB#0-100RB#

0-PASS



7-7-20MHz-20MHz-64QAM-64QAM-21001-21199-100RB#0-100R

B#0-PASS

7-7-20MHz-20MHz-16QAM-16QAM-21001-21199-100RB#0-100R

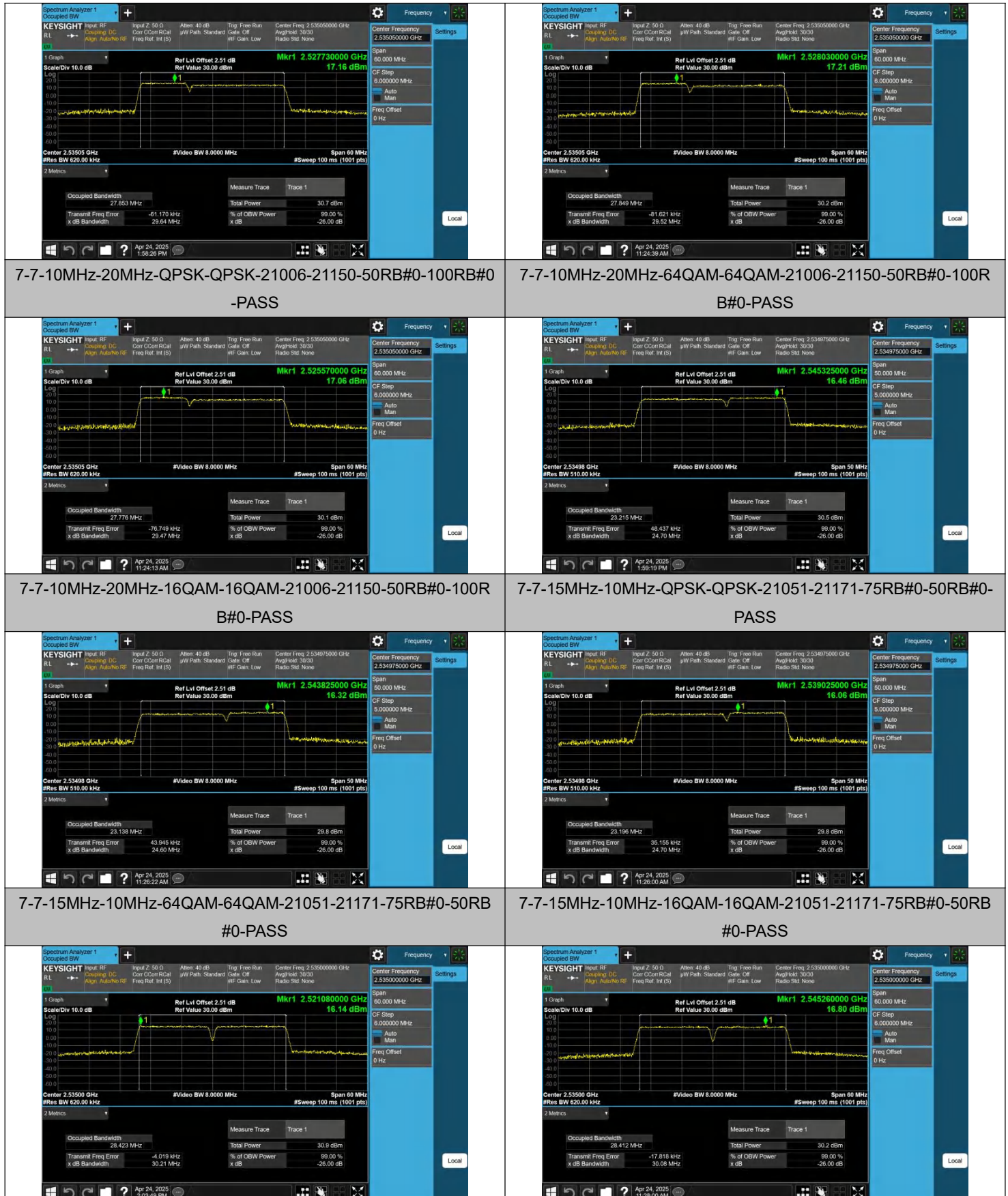
B#0-PASS

26dB Bandwidth and Occupied Bandwidth

Test Result

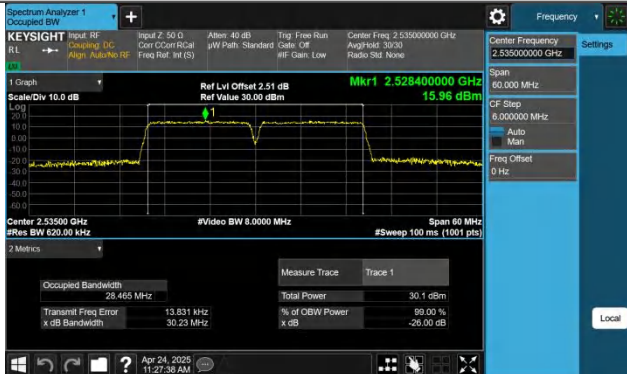
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	50RB#0-100RB#0	27.853	29.64	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21006-21150	50RB#0-100RB#0	27.849	29.52	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	50RB#0-100RB#0	27.776	29.47	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	23.215	24.70	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21051-21171	75RB#0-50RB#0	23.138	24.60	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	23.196	24.70	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21025-21175	75RB#0-75RB#0	28.423	30.21	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21025-21175	75RB#0-75RB#0	28.412	30.08	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21025-21175	75RB#0-75RB#0	28.465	30.23	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	32.750	34.77	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21003-21174	75RB#0-100RB#0	32.729	34.73	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	32.720	34.73	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	27.853	29.60	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21051-21195	100RB#0-50RB#0	27.809	29.41	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	27.804	29.51	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21026-21197	100RB#0-75RB#0	32.712	34.78	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21026-21197	100RB#0-75RB#0	32.671	34.72	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	32.728	34.67	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	37.766	40.00	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21001-21199	100RB#0-100RB#0	37.658	40.05	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	100RB#0-100RB#0	37.691	39.98	PASS

Test Graphs



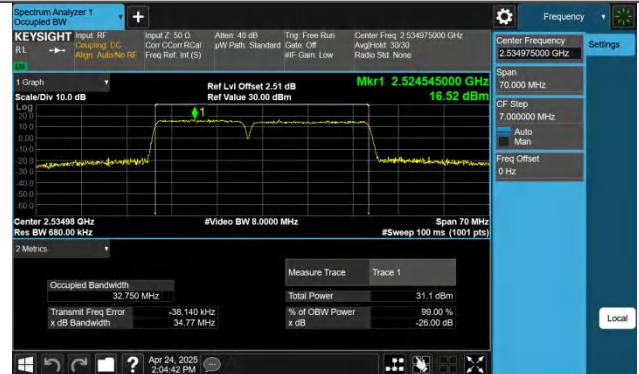
7-7-15MHz-15MHz-QPSK-QPSK-21025-21175-75RB#0-75RB#0-

PASS



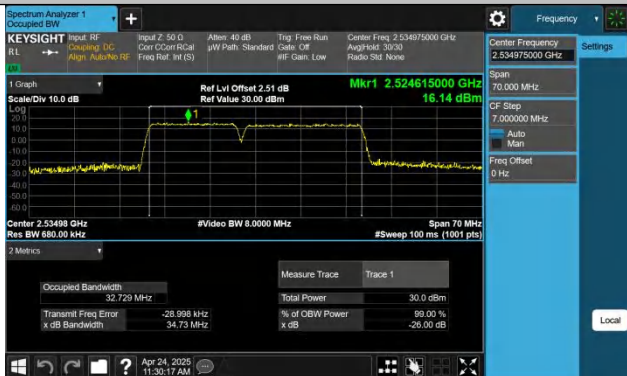
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#0-PASS



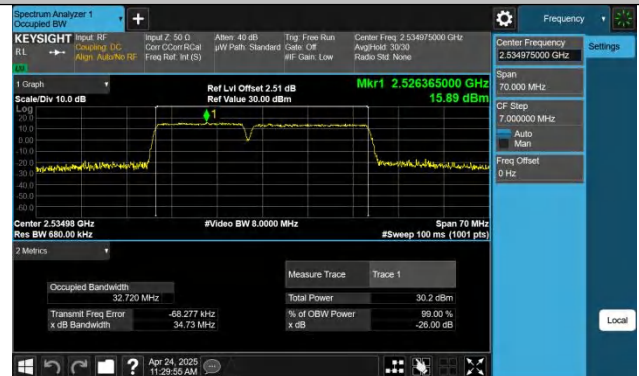
7-7-15MHz-15MHz-16QAM-16QAM-21025-21175-75RB#0-75RB

#0-PASS



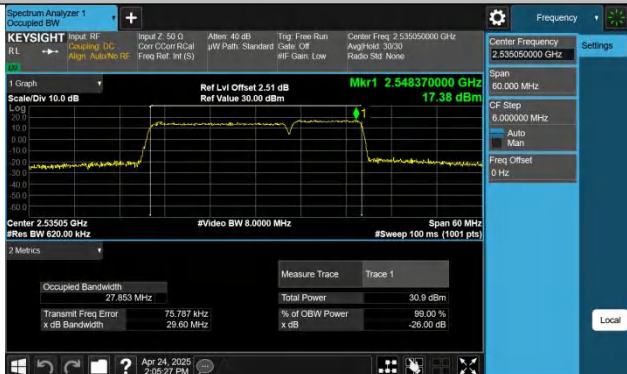
7-7-15MHz-20MHz-QPSK-QPSK-21003-21174-75RB#0-100RB#0

-PASS



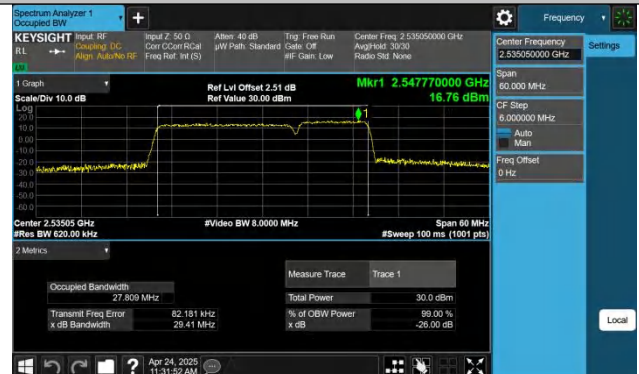
7-7-15MHz-20MHz-64QAM-64QAM-21003-21174-75RB#0-100R

B#0-PASS



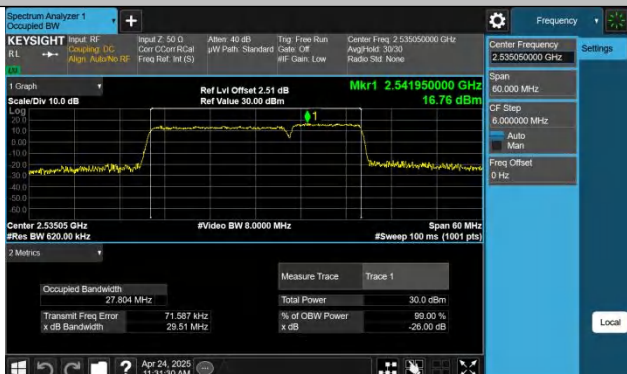
7-7-15MHz-20MHz-16QAM-16QAM-21003-21174-75RB#0-100R

B#0-PASS



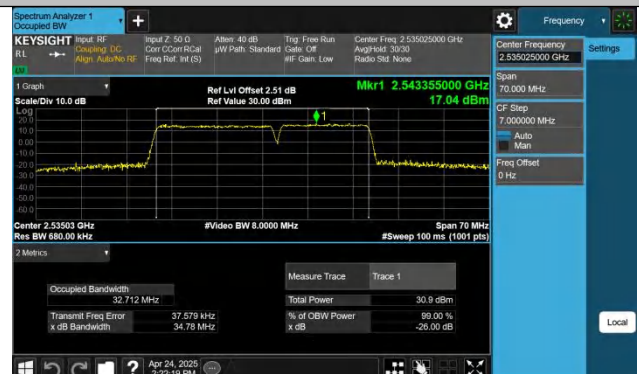
7-7-20MHz-10MHz-QPSK-QPSK-21051-21195-100RB#0-50RB#0

-PASS



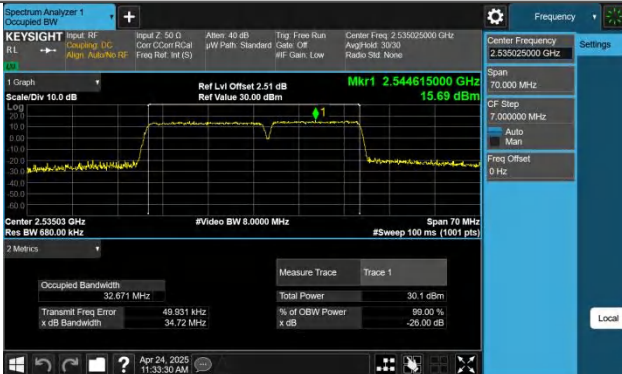
7-7-20MHz-10MHz-64QAM-64QAM-21051-21195-100RB#0-50R

B#0-PASS



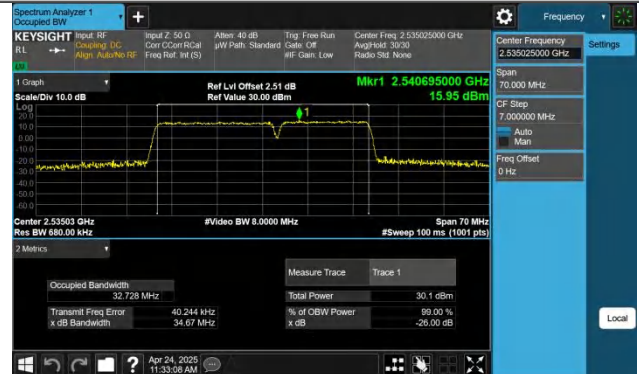
7-7-20MHz-10MHz-16QAM-16QAM-21051-21195-100RB#0-50R

B#0-PASS



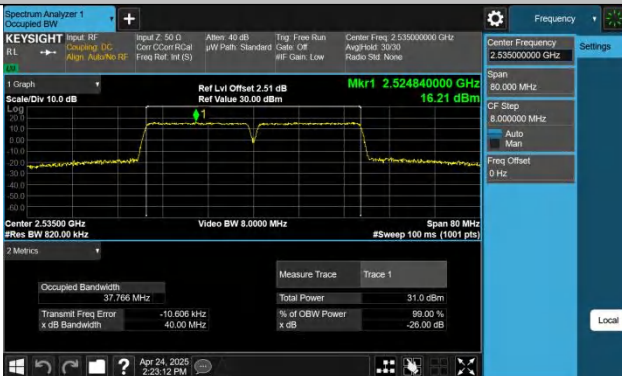
7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-100RB#0-75RB#0

-PASS



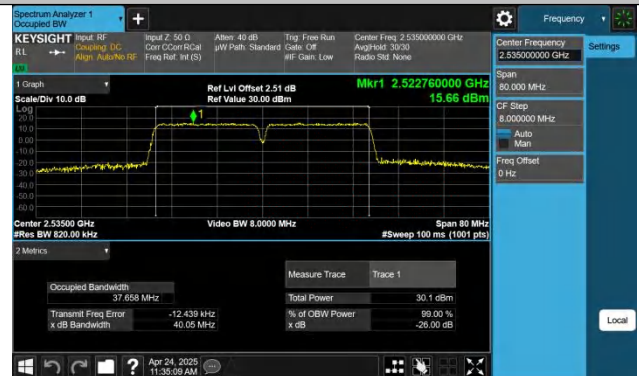
7-7-20MHz-15MHz-64QAM-64QAM-21026-21197-100RB#0-75R

B#0-PASS



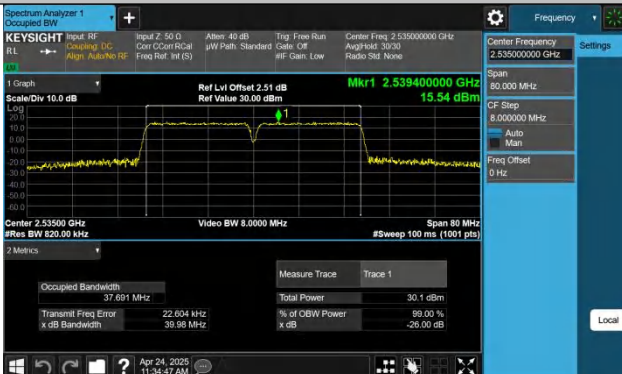
7-7-20MHz-15MHz-16QAM-16QAM-21026-21197-100RB#0-75R

B#0-PASS



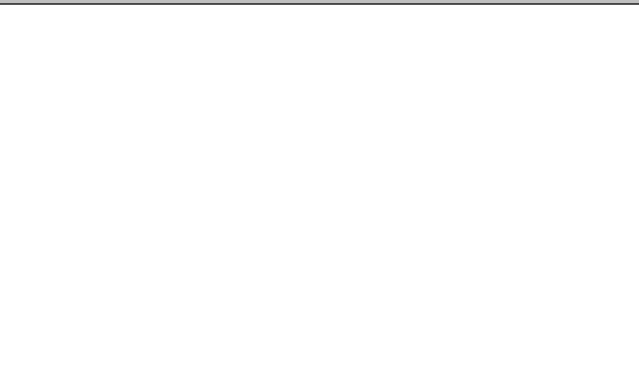
7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-100RB#0-100RB#

0-PASS



7-7-20MHz-20MHz-64QAM-64QAM-21001-21199-100RB#0-100R

B#0-PASS

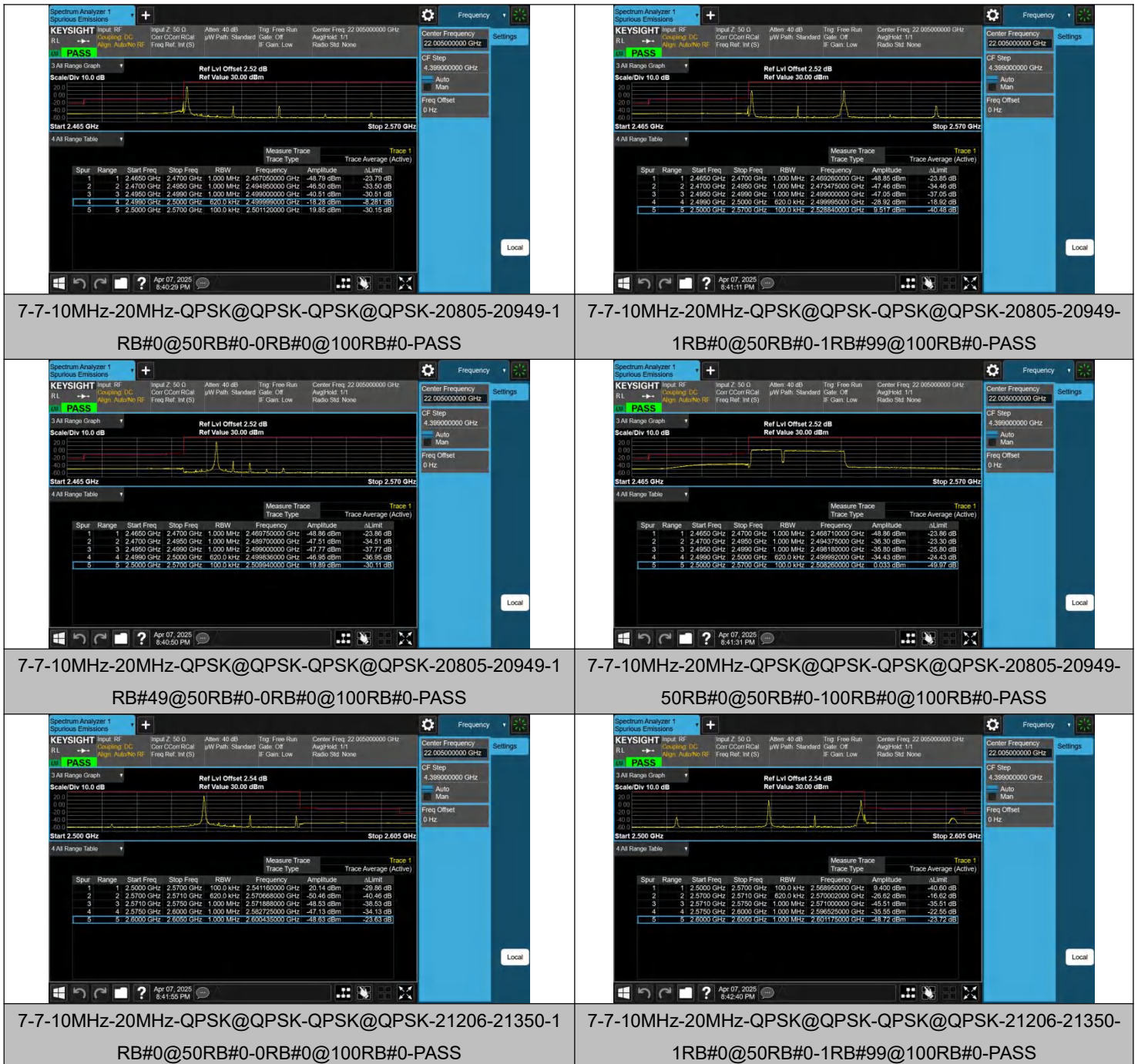


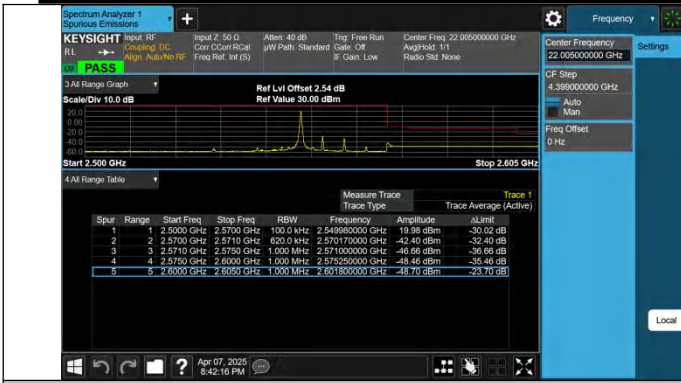
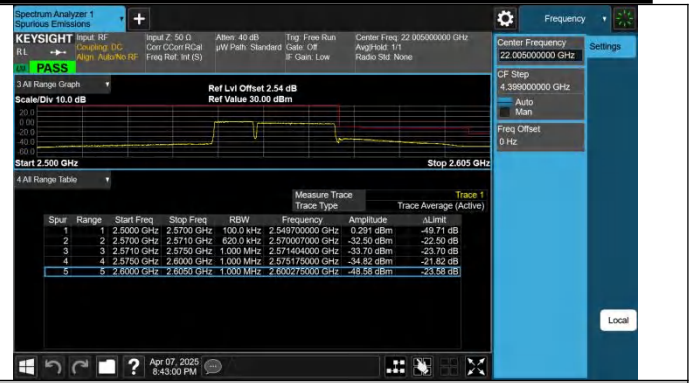
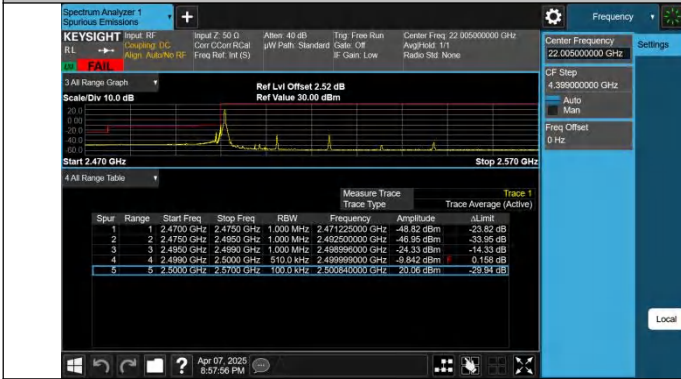
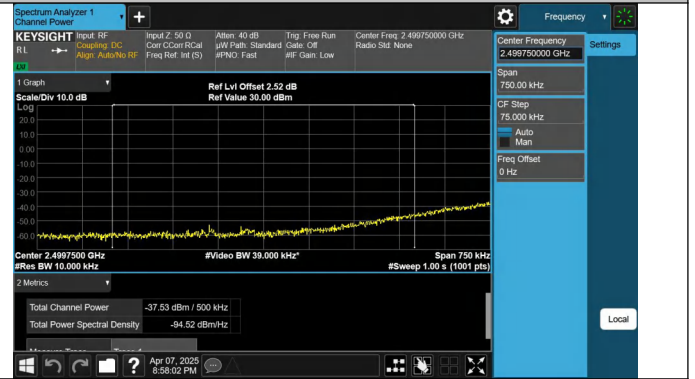
7-7-20MHz-20MHz-16QAM-16QAM-21001-21199-100RB#0-100R

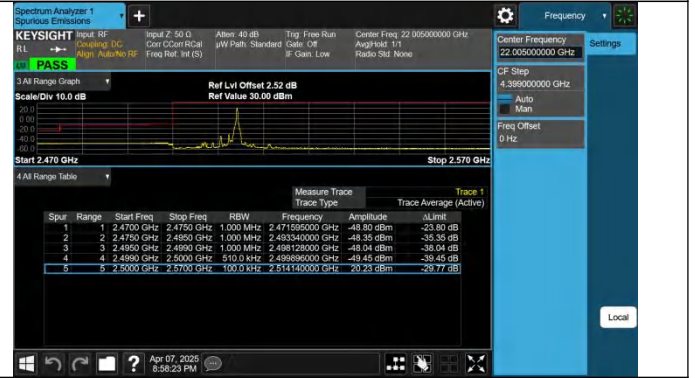
B#0-PASS

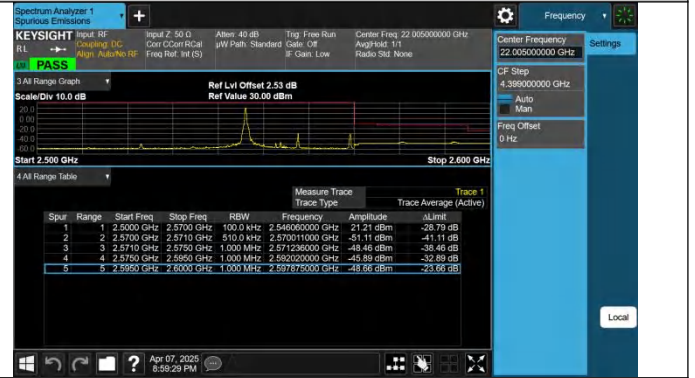
Band Edge

Test Graphs




7-7-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-21206-21350-1
RB#49@50RB#0-0RB#0@100RB#0-PASS

7-7-10MHz-20MHz-QPSK@QPSK-QPSK@QPSK-21206-21350-1
50RB#0@50RB#0-100RB#0@100RB#0-PASS

7-7-15MHz-10MHz-QPSK@QPSK-QPSK@QPSK-20825-20945-1
RB#0@75RB#0-0RB#0@50RB#0

7-7-15MHz-10MHz-QPSK@QPSK-QPSK@QPSK-20825-20945-1
1RB#0@75RB#0-0RB#0@50RB#0-PASS

7-7-15MHz-10MHz-QPSK@QPSK-QPSK@QPSK-20825-20945-1
RB#0@75RB#0-1RB#49@50RB#0-PASS

7-7-15MHz-10MHz-QPSK@QPSK-QPSK@QPSK-20825-20945-1
1RB#74@75RB#0-0RB#0@50RB#0-PASS

7-7-15MHz-10MHz-QPSK@QPSK-QPSK@QPSK-20825-20945-7
5RB#0@75RB#0-50RB#0@50RB#0-PASS

7-7-15MHz-10MHz-QPSK@QPSK-QPSK@QPSK-21277-21397-1
1RB#0@75RB#0-0RB#0@50RB#0-PASS