

Appendix-D LTE CA_41C

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	1RB#0-0RB#0	19.35	17.95	33	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	1RB#24-0RB#0	19.64	18.24	33	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	8RB#0-0RB#0	19.71	18.31	33	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	25RB#0-100RB#0	19.75	18.35	33	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	1RB#0-0RB#0	19.77	18.37	33	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	1RB#24-0RB#0	19.7	18.3	33	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	8RB#0-0RB#0	19.79	18.39	33	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	25RB#0-100RB#0	19.94	18.54	33	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	1RB#0-0RB#0	19.86	18.46	33	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	1RB#24-0RB#0	19.81	18.41	33	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	8RB#0-0RB#0	19.89	18.49	33	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	25RB#0-100RB#0	19.78	18.38	33	PASS
41-41	5MHz-20MHz	256QAM-256QAM	39683-39800	1RB#0-0RB#0	17.34	15.94	33	PASS
41-41	5MHz-20MHz	256QAM-256QAM	39683-39800	1RB#24-0RB#0	17.29	15.89	33	PASS
41-41	5MHz-20MHz	256QAM-256QAM	39683-39800	8RB#0-0RB#0	17.28	15.88	33	PASS
41-41	5MHz-20MHz	256QAM-256QAM	39683-39800	25RB#0-100RB#0	17.98	16.58	33	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	1RB#0-0RB#0	19.51	18.11	33	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	1RB#24-0RB#0	19.47	18.07	33	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	8RB#0-0RB#0	19.48	18.08	33	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	25RB#0-100RB#0	19.49	18.09	33	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	1RB#0-0RB#0	19.98	18.58	33	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	1RB#24-0RB#0	19.82	18.42	33	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	8RB#0-0RB#0	19.49	18.09	33	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	25RB#0-100RB#0	19.69	18.29	33	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	1RB#0-0RB#0	19.82	18.42	33	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	1RB#24-0RB#0	19.96	18.56	33	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	8RB#0-0RB#0	19.63	18.23	33	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	25RB#0-100RB#0	19.44	18.04	33	PASS
41-41	5MHz-20MHz	256QAM-256QAM	40528-40645	1RB#0-0RB#0	17.36	15.96	33	PASS
41-41	5MHz-20MHz	256QAM-256QAM	40528-40645	1RB#24-0RB#0	17.28	15.88	33	PASS
41-41	5MHz-20MHz	256QAM-256QAM	40528-40645	8RB#0-0RB#0	17.27	15.87	33	PASS
41-41	5MHz-20MHz	256QAM-256QAM	40528-40645	25RB#0-100RB#0	17.97	16.57	33	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	1RB#0-0RB#0	19.46	18.06	33	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	1RB#24-0RB#0	19.42	18.02	33	PASS

41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	8RB#0-0RB#0	19.45	18.05	33	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	25RB#0-100RB#0	19.66	18.26	33	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	1RB#0-0RB#0	19.87	18.47	33	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	1RB#24-0RB#0	19.96	18.56	33	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	8RB#0-0RB#0	19.72	18.32	33	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	25RB#0-100RB#0	19.66	18.26	33	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	1RB#0-0RB#0	19.9	18.5	33	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	1RB#24-0RB#0	19.79	18.39	33	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	8RB#0-0RB#0	19.7	18.3	33	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	25RB#0-100RB#0	19.43	18.03	33	PASS
41-41	5MHz-20MHz	256QAM-256QAM	41373-41490	1RB#0-0RB#0	17.22	15.82	33	PASS
41-41	5MHz-20MHz	256QAM-256QAM	41373-41490	1RB#24-0RB#0	17.29	15.89	33	PASS
41-41	5MHz-20MHz	256QAM-256QAM	41373-41490	8RB#0-0RB#0	17.29	15.89	33	PASS
41-41	5MHz-20MHz	256QAM-256QAM	41373-41490	25RB#0-100RB#0	18.03	16.63	33	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	1RB#0-0RB#0	19.81	18.41	33	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	1RB#49-0RB#0	19.48	18.08	33	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	12RB#0-0RB#0	19.74	18.34	33	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	50RB#0-75RB#0	19.58	18.18	33	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	1RB#0-0RB#0	19.83	18.43	33	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	1RB#49-0RB#0	19.97	18.57	33	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	12RB#0-0RB#0	19.82	18.42	33	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	50RB#0-75RB#0	19.67	18.27	33	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	1RB#0-0RB#0	19.84	18.44	33	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	1RB#49-0RB#0	19.82	18.42	33	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	12RB#0-0RB#0	19.78	18.38	33	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	50RB#0-75RB#0	19.59	18.19	33	PASS
41-41	10MHz-15MHz	256QAM-256QAM	39703-39823	1RB#0-0RB#0	17.14	15.74	33	PASS
41-41	10MHz-15MHz	256QAM-256QAM	39703-39823	1RB#49-0RB#0	17.34	15.94	33	PASS
41-41	10MHz-15MHz	256QAM-256QAM	39703-39823	12RB#0-0RB#0	17.26	15.86	33	PASS
41-41	10MHz-15MHz	256QAM-256QAM	39703-39823	50RB#0-75RB#0	17.94	16.54	33	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	1RB#0-0RB#0	19.5	18.1	33	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	1RB#49-0RB#0	19.48	18.08	33	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	12RB#0-0RB#0	19.51	18.11	33	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	50RB#0-75RB#0	19.58	18.18	33	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	1RB#0-0RB#0	19.87	18.47	33	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	1RB#49-0RB#0	19.94	18.54	33	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	12RB#0-0RB#0	19.67	18.27	33	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	50RB#0-75RB#0	19.84	18.44	33	PASS
41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	1RB#0-0RB#0	19.85	18.45	33	PASS
41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	1RB#49-0RB#0	19.9	18.5	33	PASS
41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	12RB#0-0RB#0	19.66	18.26	33	PASS

41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	50RB#0-75RB#0	19.6	18.2	33	PASS
41-41	10MHz-15MHz	256QAM-256QAM	40549-40669	1RB#0-0RB#0	17.41	16.01	33	PASS
41-41	10MHz-15MHz	256QAM-256QAM	40549-40669	1RB#49-0RB#0	17.41	16.01	33	PASS
41-41	10MHz-15MHz	256QAM-256QAM	40549-40669	12RB#0-0RB#0	17.41	16.01	33	PASS
41-41	10MHz-15MHz	256QAM-256QAM	40549-40669	50RB#0-75RB#0	18.32	16.92	33	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	1RB#0-0RB#0	19.48	18.08	33	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	1RB#49-0RB#0	19.42	18.02	33	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	12RB#0-0RB#0	19.6	18.2	33	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	50RB#0-75RB#0	19.65	18.25	33	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	1RB#0-0RB#0	19.62	18.22	33	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	1RB#49-0RB#0	19.74	18.34	33	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	12RB#0-0RB#0	19.66	18.26	33	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	50RB#0-75RB#0	19.46	18.06	33	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	1RB#0-0RB#0	19.82	18.42	33	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	1RB#49-0RB#0	19.78	18.38	33	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	12RB#0-0RB#0	19.63	18.23	33	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	50RB#0-75RB#0	19.48	18.08	33	PASS
41-41	10MHz-15MHz	256QAM-256QAM	41395-41515	1RB#0-0RB#0	17.48	16.08	33	PASS
41-41	10MHz-15MHz	256QAM-256QAM	41395-41515	1RB#49-0RB#0	17.42	16.02	33	PASS
41-41	10MHz-15MHz	256QAM-256QAM	41395-41515	12RB#0-0RB#0	17.39	15.99	33	PASS
41-41	10MHz-15MHz	256QAM-256QAM	41395-41515	50RB#0-75RB#0	18.1	16.7	33	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	1RB#0-0RB#0	19.87	18.47	33	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	1RB#49-0RB#0	19.52	18.12	33	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	12RB#0-0RB#0	19.61	18.21	33	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	50RB#0-100RB#0	19.91	18.51	33	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	1RB#0-0RB#0	19.9	18.5	33	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	1RB#49-0RB#0	19.85	18.45	33	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	12RB#0-0RB#0	19.79	18.39	33	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	50RB#0-100RB#0	19.68	18.28	33	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	1RB#0-0RB#0	19.88	18.48	33	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	1RB#49-0RB#0	19.91	18.51	33	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	12RB#0-0RB#0	19.79	18.39	33	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	50RB#0-100RB#0	19.63	18.23	33	PASS
41-41	10MHz-20MHz	256QAM-256QAM	39705-39849	1RB#0-0RB#0	17.53	16.13	33	PASS
41-41	10MHz-20MHz	256QAM-256QAM	39705-39849	1RB#49-0RB#0	17.18	15.78	33	PASS
41-41	10MHz-20MHz	256QAM-256QAM	39705-39849	12RB#0-0RB#0	17.23	15.83	33	PASS
41-41	10MHz-20MHz	256QAM-256QAM	39705-39849	50RB#0-100RB#0	17.88	16.48	33	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	1RB#0-0RB#0	19.49	18.09	33	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	1RB#49-0RB#0	19.49	18.09	33	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	12RB#0-0RB#0	19.48	18.08	33	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	50RB#0-100RB#0	19.6	18.2	33	PASS

41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	1RB#0-0RB#0	19.8	18.4	33	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	1RB#49-0RB#0	19.77	18.37	33	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	12RB#0-0RB#0	19.69	18.29	33	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	50RB#0-100RB#0	19.45	18.05	33	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	1RB#0-0RB#0	19.87	18.47	33	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	1RB#49-0RB#0	19.96	18.56	33	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	12RB#0-0RB#0	19.62	18.22	33	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	50RB#0-100RB#0	19.64	18.24	33	PASS
41-41	10MHz-20MHz	256QAM-256QAM	40526-40670	1RB#0-0RB#0	17.61	16.21	33	PASS
41-41	10MHz-20MHz	256QAM-256QAM	40526-40670	1RB#49-0RB#0	17.32	15.92	33	PASS
41-41	10MHz-20MHz	256QAM-256QAM	40526-40670	12RB#0-0RB#0	17.27	15.87	33	PASS
41-41	10MHz-20MHz	256QAM-256QAM	40526-40670	50RB#0-100RB#0	17.9	16.5	33	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	1RB#0-0RB#0	19.65	18.25	33	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	1RB#49-0RB#0	19.43	18.03	33	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	12RB#0-0RB#0	19.47	18.07	33	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	50RB#0-100RB#0	19.6	18.2	33	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	1RB#0-0RB#0	19.7	18.3	33	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	1RB#49-0RB#0	19.87	18.47	33	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	12RB#0-0RB#0	19.73	18.33	33	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	50RB#0-100RB#0	19.63	18.23	33	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	1RB#0-0RB#0	19.92	18.52	33	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	1RB#49-0RB#0	19.91	18.51	33	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	12RB#0-0RB#0	19.69	18.29	33	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	50RB#0-100RB#0	19.69	18.29	33	PASS
41-41	10MHz-20MHz	256QAM-256QAM	41346-41490	1RB#0-0RB#0	17.48	16.08	33	PASS
41-41	10MHz-20MHz	256QAM-256QAM	41346-41490	1RB#49-0RB#0	17.52	16.12	33	PASS
41-41	10MHz-20MHz	256QAM-256QAM	41346-41490	12RB#0-0RB#0	17.31	15.91	33	PASS
41-41	10MHz-20MHz	256QAM-256QAM	41346-41490	50RB#0-100RB#0	18.18	16.78	33	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	1RB#0-0RB#0	19.7	18.3	33	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	1RB#74-0RB#0	19.59	18.19	33	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	16RB#0-0RB#0	19.69	18.29	33	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	19.67	18.27	33	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	1RB#0-0RB#0	19.84	18.44	33	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	1RB#74-0RB#0	19.81	18.41	33	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	16RB#0-0RB#0	19.83	18.43	33	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	75RB#0-50RB#0	19.55	18.15	33	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	1RB#0-0RB#0	19.93	18.53	33	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	1RB#74-0RB#0	19.84	18.44	33	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	16RB#0-0RB#0	18.98	17.58	33	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	75RB#0-50RB#0	19.82	18.42	33	PASS
41-41	15MHz-10MHz	256QAM-256QAM	39725-39845	1RB#0-0RB#0	17.24	15.84	33	PASS

41-41	15MHz-10MHz	256QAM-256QAM	39725-39845	1RB#74-0RB#0	17.22	15.82	33	PASS
41-41	15MHz-10MHz	256QAM-256QAM	39725-39845	16RB#0-0RB#0	17.43	16.03	33	PASS
41-41	15MHz-10MHz	256QAM-256QAM	39725-39845	75RB#0-50RB#0	17.91	16.51	33	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	1RB#0-0RB#0	19.51	18.11	33	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	1RB#74-0RB#0	19.53	18.13	33	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	16RB#0-0RB#0	19.56	18.16	33	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	19.6	18.2	33	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	1RB#0-0RB#0	19.72	18.32	33	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	1RB#74-0RB#0	19.81	18.41	33	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	16RB#0-0RB#0	19.68	18.28	33	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	75RB#0-50RB#0	19.46	18.06	33	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	1RB#0-0RB#0	19.82	18.42	33	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	1RB#74-0RB#0	19.72	18.32	33	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	16RB#0-0RB#0	18.87	17.47	33	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	75RB#0-50RB#0	19.59	18.19	33	PASS
41-41	15MHz-10MHz	256QAM-256QAM	40571-40691	1RB#0-0RB#0	17.43	16.03	33	PASS
41-41	15MHz-10MHz	256QAM-256QAM	40571-40691	1RB#74-0RB#0	17.55	16.15	33	PASS
41-41	15MHz-10MHz	256QAM-256QAM	40571-40691	16RB#0-0RB#0	17.18	15.78	33	PASS
41-41	15MHz-10MHz	256QAM-256QAM	40571-40691	75RB#0-50RB#0	18.11	16.71	33	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	1RB#0-0RB#0	19.43	18.03	33	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	1RB#74-0RB#0	19.5	18.1	33	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	16RB#0-0RB#0	19.57	18.17	33	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	19.61	18.21	33	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	1RB#0-0RB#0	19.92	18.52	33	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	1RB#74-0RB#0	19.88	18.48	33	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	16RB#0-0RB#0	19.66	18.26	33	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	75RB#0-50RB#0	19.64	18.24	33	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	1RB#0-0RB#0	19.99	18.59	33	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	1RB#74-0RB#0	19.91	18.51	33	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	16RB#0-0RB#0	18.82	17.42	33	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	75RB#0-50RB#0	19.61	18.21	33	PASS
41-41	15MHz-10MHz	256QAM-256QAM	41417-41537	1RB#0-0RB#0	17.86	16.46	33	PASS
41-41	15MHz-10MHz	256QAM-256QAM	41417-41537	1RB#74-0RB#0	17.65	16.25	33	PASS
41-41	15MHz-10MHz	256QAM-256QAM	41417-41537	16RB#0-0RB#0	17.39	15.99	33	PASS
41-41	15MHz-10MHz	256QAM-256QAM	41417-41537	75RB#0-50RB#0	18.09	16.69	33	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	1RB#0-0RB#0	19.72	18.32	33	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	1RB#74-0RB#0	19.56	18.16	33	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	16RB#0-0RB#0	19.64	18.24	33	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	75RB#0-75RB#0	19.7	18.3	33	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	1RB#0-0RB#0	19.76	18.36	33	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	1RB#74-0RB#0	19.85	18.45	33	PASS

41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	16RB#0-0RB#0	19.71	18.31	33	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	75RB#0-75RB#0	19.67	18.27	33	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	1RB#0-0RB#0	19.82	18.42	33	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	1RB#74-0RB#0	19.87	18.47	33	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	16RB#0-0RB#0	19.76	18.36	33	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	75RB#0-75RB#0	19.7	18.3	33	PASS
41-41	15MHz-15MHz	256QAM-256QAM	39725-39875	1RB#0-0RB#0	17.28	15.88	33	PASS
41-41	15MHz-15MHz	256QAM-256QAM	39725-39875	1RB#74-0RB#0	17.44	16.04	33	PASS
41-41	15MHz-15MHz	256QAM-256QAM	39725-39875	16RB#0-0RB#0	17.17	15.77	33	PASS
41-41	15MHz-15MHz	256QAM-256QAM	39725-39875	75RB#0-75RB#0	17.93	16.53	33	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	1RB#0-0RB#0	19.5	18.1	33	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	1RB#74-0RB#0	19.5	18.1	33	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	16RB#0-0RB#0	19.46	18.06	33	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	75RB#0-75RB#0	19.57	18.17	33	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	1RB#0-0RB#0	19.8	18.4	33	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	1RB#74-0RB#0	19.99	18.59	33	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	16RB#0-0RB#0	19.62	18.22	33	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	75RB#0-75RB#0	19.64	18.24	33	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	1RB#0-0RB#0	19.94	18.54	33	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	1RB#74-0RB#0	19.82	18.42	33	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	16RB#0-0RB#0	19.68	18.28	33	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	75RB#0-75RB#0	19.64	18.24	33	PASS
41-41	15MHz-15MHz	256QAM-256QAM	40545-40695	1RB#0-0RB#0	17.58	16.18	33	PASS
41-41	15MHz-15MHz	256QAM-256QAM	40545-40695	1RB#74-0RB#0	17.57	16.17	33	PASS
41-41	15MHz-15MHz	256QAM-256QAM	40545-40695	16RB#0-0RB#0	17.28	15.88	33	PASS
41-41	15MHz-15MHz	256QAM-256QAM	40545-40695	75RB#0-75RB#0	18.16	16.76	33	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	1RB#0-0RB#0	19.5	18.1	33	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	1RB#74-0RB#0	19.4	18	33	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	16RB#0-0RB#0	19.49	18.09	33	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	75RB#0-75RB#0	19.51	18.11	33	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	1RB#0-0RB#0	19.9	18.5	33	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	1RB#74-0RB#0	19.95	18.55	33	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	16RB#0-0RB#0	19.66	18.26	33	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	75RB#0-75RB#0	19.35	17.95	33	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	1RB#0-0RB#0	19.83	18.43	33	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	1RB#74-0RB#0	19.96	18.56	33	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	16RB#0-0RB#0	19.57	18.17	33	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	75RB#0-75RB#0	19.62	18.22	33	PASS
41-41	15MHz-15MHz	256QAM-256QAM	41365-41515	1RB#0-0RB#0	17.57	16.17	33	PASS
41-41	15MHz-15MHz	256QAM-256QAM	41365-41515	1RB#74-0RB#0	17.56	16.16	33	PASS
41-41	15MHz-15MHz	256QAM-256QAM	41365-41515	16RB#0-0RB#0	17.53	16.13	33	PASS

41-41	15MHz-15MHz	256QAM-256QAM	41365-41515	75RB#0-75RB#0	18.08	16.68	33	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	1RB#0-0RB#0	19.8	18.4	33	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	1RB#74-0RB#0	19.52	18.12	33	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	16RB#0-0RB#0	19.62	18.22	33	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	75RB#0-100RB#0	19.82	18.42	33	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	1RB#0-0RB#0	19.88	18.48	33	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	1RB#74-0RB#0	19.77	18.37	33	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	16RB#0-0RB#0	19.7	18.3	33	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	75RB#0-100RB#0	19.78	18.38	33	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	1RB#0-0RB#0	19.71	18.31	33	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	1RB#74-0RB#0	19.96	18.56	33	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	16RB#0-0RB#0	19.73	18.33	33	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	75RB#0-100RB#0	19.59	18.19	33	PASS
41-41	15MHz-20MHz	256QAM-256QAM	39728-39899	1RB#0-0RB#0	17.34	15.94	33	PASS
41-41	15MHz-20MHz	256QAM-256QAM	39728-39899	1RB#74-0RB#0	17.35	15.95	33	PASS
41-41	15MHz-20MHz	256QAM-256QAM	39728-39899	16RB#0-0RB#0	17.23	15.83	33	PASS
41-41	15MHz-20MHz	256QAM-256QAM	39728-39899	75RB#0-100RB#0	17.93	16.53	33	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	1RB#0-0RB#0	19.5	18.1	33	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	1RB#74-0RB#0	19.44	18.04	33	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	16RB#0-0RB#0	19.44	18.04	33	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	75RB#0-100RB#0	19.6	18.2	33	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	1RB#0-0RB#0	19.89	18.49	33	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	1RB#74-0RB#0	19.98	18.58	33	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	16RB#0-0RB#0	19.59	18.19	33	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	75RB#0-100RB#0	19.23	17.83	33	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	1RB#0-0RB#0	19.88	18.48	33	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	1RB#74-0RB#0	19.86	18.46	33	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	16RB#0-0RB#0	19.62	18.22	33	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	75RB#0-100RB#0	19.62	18.22	33	PASS
41-41	15MHz-20MHz	256QAM-256QAM	40523-40694	1RB#0-0RB#0	17.25	15.85	33	PASS
41-41	15MHz-20MHz	256QAM-256QAM	40523-40694	1RB#74-0RB#0	17.49	16.09	33	PASS
41-41	15MHz-20MHz	256QAM-256QAM	40523-40694	16RB#0-0RB#0	17.21	15.81	33	PASS
41-41	15MHz-20MHz	256QAM-256QAM	40523-40694	75RB#0-100RB#0	18.19	16.79	33	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	1RB#0-0RB#0	19.54	18.14	33	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	1RB#74-0RB#0	19.34	17.94	33	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	16RB#0-0RB#0	19.34	17.94	33	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	75RB#0-100RB#0	19.51	18.11	33	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	1RB#0-0RB#0	19.82	18.42	33	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	1RB#74-0RB#0	19.88	18.48	33	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	16RB#0-0RB#0	19.64	18.24	33	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	75RB#0-100RB#0	19.56	18.16	33	PASS

41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	1RB#0-0RB#0	19.91	18.51	33	PASS
41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	1RB#74-0RB#0	19.86	18.46	33	PASS
41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	16RB#0-0RB#0	19.53	18.13	33	PASS
41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	75RB#0-100RB#0	19.6	18.2	33	PASS
41-41	15MHz-20MHz	256QAM-256QAM	41319-41490	1RB#0-0RB#0	17.35	15.95	33	PASS
41-41	15MHz-20MHz	256QAM-256QAM	41319-41490	1RB#74-0RB#0	17.56	16.16	33	PASS
41-41	15MHz-20MHz	256QAM-256QAM	41319-41490	16RB#0-0RB#0	17.34	15.94	33	PASS
41-41	15MHz-20MHz	256QAM-256QAM	41319-41490	75RB#0-100RB#0	17.92	16.52	33	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	1RB#0-0RB#0	19.66	18.26	33	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	1RB#99-0RB#0	19.63	18.23	33	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	18RB#0-0RB#0	19.76	18.36	33	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	100RB#0-25RB#0	19.61	18.21	33	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	1RB#0-0RB#0	19.73	18.33	33	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	1RB#99-0RB#0	19.78	18.38	33	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	18RB#0-0RB#0	19.81	18.41	33	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	100RB#0-25RB#0	19.48	18.08	33	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	1RB#0-0RB#0	19.75	18.35	33	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	1RB#99-0RB#0	19.8	18.4	33	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	18RB#0-0RB#0	18.94	17.54	33	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	100RB#0-25RB#0	19.49	18.09	33	PASS
41-41	20MHz-5MHz	256QAM-256QAM	39750-39867	1RB#0-0RB#0	17.32	15.92	33	PASS
41-41	20MHz-5MHz	256QAM-256QAM	39750-39867	1RB#99-0RB#0	17.42	16.02	33	PASS
41-41	20MHz-5MHz	256QAM-256QAM	39750-39867	18RB#0-0RB#0	17.12	15.72	33	PASS
41-41	20MHz-5MHz	256QAM-256QAM	39750-39867	100RB#0-25RB#0	17.92	16.52	33	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	1RB#0-0RB#0	19.52	18.12	33	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	1RB#99-0RB#0	19.55	18.15	33	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	18RB#0-0RB#0	19.59	18.19	33	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	100RB#0-25RB#0	19.65	18.25	33	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	1RB#0-0RB#0	19.7	18.3	33	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	1RB#99-0RB#0	19.92	18.52	33	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	18RB#0-0RB#0	19.61	18.21	33	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	100RB#0-25RB#0	19.41	18.01	33	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	1RB#0-0RB#0	19.84	18.44	33	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	1RB#99-0RB#0	19.83	18.43	33	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	18RB#0-0RB#0	18.88	17.48	33	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	100RB#0-25RB#0	19.57	18.17	33	PASS
41-41	20MHz-5MHz	256QAM-256QAM	40595-40712	1RB#0-0RB#0	17.2	15.8	33	PASS
41-41	20MHz-5MHz	256QAM-256QAM	40595-40712	1RB#99-0RB#0	17.34	15.94	33	PASS
41-41	20MHz-5MHz	256QAM-256QAM	40595-40712	18RB#0-0RB#0	17.18	15.78	33	PASS
41-41	20MHz-5MHz	256QAM-256QAM	40595-40712	100RB#0-25RB#0	17.94	16.54	33	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	1RB#0-0RB#0	19.48	18.08	33	PASS

41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	1RB#99-0RB#0	19.55	18.15	33	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	18RB#0-0RB#0	19.55	18.15	33	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	100RB#0-25RB#0	19.67	18.27	33	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	1RB#0-0RB#0	19.86	18.46	33	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	1RB#99-0RB#0	19.73	18.33	33	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	18RB#0-0RB#0	19.65	18.25	33	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	100RB#0-25RB#0	19.42	18.02	33	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	1RB#0-0RB#0	19.84	18.44	33	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	1RB#99-0RB#0	19.85	18.45	33	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	18RB#0-0RB#0	18.83	17.43	33	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	100RB#0-25RB#0	19.6	18.2	33	PASS
41-41	20MHz-5MHz	256QAM-256QAM	41440-41557	1RB#0-0RB#0	17.54	16.14	33	PASS
41-41	20MHz-5MHz	256QAM-256QAM	41440-41557	1RB#99-0RB#0	17.53	16.13	33	PASS
41-41	20MHz-5MHz	256QAM-256QAM	41440-41557	18RB#0-0RB#0	17.24	15.84	33	PASS
41-41	20MHz-5MHz	256QAM-256QAM	41440-41557	100RB#0-25RB#0	18.07	16.67	33	PASS
41-41	20MHz-10MHz	QPSK-QPSK	39750-39894	1RB#0-0RB#0	19.66	18.26	33	PASS
41-41	20MHz-10MHz	QPSK-QPSK	39750-39894	1RB#99-0RB#0	19.57	18.17	33	PASS
41-41	20MHz-10MHz	QPSK-QPSK	39750-39894	18RB#0-0RB#0	19.74	18.34	33	PASS
41-41	20MHz-10MHz	QPSK-QPSK	39750-39894	100RB#0-50RB#0	19.7	18.3	33	PASS
41-41	20MHz-10MHz	16QAM-16QAM	39750-39894	1RB#0-0RB#0	19.99	18.59	33	PASS
41-41	20MHz-10MHz	16QAM-16QAM	39750-39894	1RB#99-0RB#0	19.7	18.3	33	PASS
41-41	20MHz-10MHz	16QAM-16QAM	39750-39894	18RB#0-0RB#0	19.72	18.32	33	PASS
41-41	20MHz-10MHz	16QAM-16QAM	39750-39894	100RB#0-50RB#0	19.65	18.25	33	PASS
41-41	20MHz-10MHz	64QAM-64QAM	39750-39894	1RB#0-0RB#0	19.85	18.45	33	PASS
41-41	20MHz-10MHz	64QAM-64QAM	39750-39894	1RB#99-0RB#0	19.88	18.48	33	PASS
41-41	20MHz-10MHz	64QAM-64QAM	39750-39894	18RB#0-0RB#0	18.93	17.53	33	PASS
41-41	20MHz-10MHz	64QAM-64QAM	39750-39894	100RB#0-50RB#0	19.57	18.17	33	PASS
41-41	20MHz-10MHz	256QAM-256QAM	39750-39894	1RB#0-0RB#0	17.11	15.71	33	PASS
41-41	20MHz-10MHz	256QAM-256QAM	39750-39894	1RB#99-0RB#0	17.6	16.2	33	PASS
41-41	20MHz-10MHz	256QAM-256QAM	39750-39894	18RB#0-0RB#0	17.11	15.71	33	PASS
41-41	20MHz-10MHz	256QAM-256QAM	39750-39894	100RB#0-50RB#0	17.9	16.5	33	PASS
41-41	20MHz-10MHz	QPSK-QPSK	40571-40715	1RB#0-0RB#0	19.55	18.15	33	PASS
41-41	20MHz-10MHz	QPSK-QPSK	40571-40715	1RB#99-0RB#0	19.5	18.1	33	PASS
41-41	20MHz-10MHz	QPSK-QPSK	40571-40715	18RB#0-0RB#0	19.59	18.19	33	PASS
41-41	20MHz-10MHz	QPSK-QPSK	40571-40715	100RB#0-50RB#0	19.59	18.19	33	PASS
41-41	20MHz-10MHz	16QAM-16QAM	40571-40715	1RB#0-0RB#0	19.87	18.47	33	PASS
41-41	20MHz-10MHz	16QAM-16QAM	40571-40715	1RB#99-0RB#0	19.85	18.45	33	PASS
41-41	20MHz-10MHz	16QAM-16QAM	40571-40715	18RB#0-0RB#0	19.71	18.31	33	PASS
41-41	20MHz-10MHz	16QAM-16QAM	40571-40715	100RB#0-50RB#0	19.34	17.94	33	PASS
41-41	20MHz-10MHz	64QAM-64QAM	40571-40715	1RB#0-0RB#0	19.92	18.52	33	PASS
41-41	20MHz-10MHz	64QAM-64QAM	40571-40715	1RB#99-0RB#0	19.91	18.51	33	PASS

41-41	20MHz-10MHz	64QAM-64QAM	40571-40715	18RB#0-0RB#0	18.82	17.42	33	PASS
41-41	20MHz-10MHz	64QAM-64QAM	40571-40715	100RB#0-50RB#0	19.52	18.12	33	PASS
41-41	20MHz-10MHz	256QAM-256QAM	40571-40715	1RB#0-0RB#0	17.37	15.97	33	PASS
41-41	20MHz-10MHz	256QAM-256QAM	40571-40715	1RB#99-0RB#0	17.49	16.09	33	PASS
41-41	20MHz-10MHz	256QAM-256QAM	40571-40715	18RB#0-0RB#0	17.15	15.75	33	PASS
41-41	20MHz-10MHz	256QAM-256QAM	40571-40715	100RB#0-50RB#0	18.01	16.61	33	PASS
41-41	20MHz-10MHz	QPSK-QPSK	41391-41535	1RB#0-0RB#0	19.45	18.05	33	PASS
41-41	20MHz-10MHz	QPSK-QPSK	41391-41535	1RB#99-0RB#0	19.53	18.13	33	PASS
41-41	20MHz-10MHz	QPSK-QPSK	41391-41535	18RB#0-0RB#0	19.56	18.16	33	PASS
41-41	20MHz-10MHz	QPSK-QPSK	41391-41535	100RB#0-50RB#0	19.61	18.21	33	PASS
41-41	20MHz-10MHz	16QAM-16QAM	41391-41535	1RB#0-0RB#0	19.85	18.45	33	PASS
41-41	20MHz-10MHz	16QAM-16QAM	41391-41535	1RB#99-0RB#0	19.91	18.51	33	PASS
41-41	20MHz-10MHz	16QAM-16QAM	41391-41535	18RB#0-0RB#0	19.63	18.23	33	PASS
41-41	20MHz-10MHz	16QAM-16QAM	41391-41535	100RB#0-50RB#0	19.34	17.94	33	PASS
41-41	20MHz-10MHz	64QAM-64QAM	41391-41535	1RB#0-0RB#0	19.8	18.4	33	PASS
41-41	20MHz-10MHz	64QAM-64QAM	41391-41535	1RB#99-0RB#0	19.86	18.46	33	PASS
41-41	20MHz-10MHz	64QAM-64QAM	41391-41535	18RB#0-0RB#0	18.81	17.41	33	PASS
41-41	20MHz-10MHz	64QAM-64QAM	41391-41535	100RB#0-50RB#0	19.43	18.03	33	PASS
41-41	20MHz-10MHz	256QAM-256QAM	41391-41535	1RB#0-0RB#0	17.66	16.26	33	PASS
41-41	20MHz-10MHz	256QAM-256QAM	41391-41535	1RB#99-0RB#0	17.53	16.13	33	PASS
41-41	20MHz-10MHz	256QAM-256QAM	41391-41535	18RB#0-0RB#0	17.38	15.98	33	PASS
41-41	20MHz-10MHz	256QAM-256QAM	41391-41535	100RB#0-50RB#0	18.14	16.74	33	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	1RB#0-0RB#0	19.65	18.25	33	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	1RB#99-0RB#0	19.6	18.2	33	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	18RB#0-0RB#0	19.72	18.32	33	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	100RB#0-75RB#0	19.67	18.27	33	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	1RB#0-0RB#0	19.85	18.45	33	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	1RB#99-0RB#0	19.87	18.47	33	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	18RB#0-0RB#0	19.74	18.34	33	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	100RB#0-75RB#0	19.39	17.99	33	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	1RB#0-0RB#0	19.87	18.47	33	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	1RB#99-0RB#0	19.89	18.49	33	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	18RB#0-0RB#0	18.94	17.54	33	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	100RB#0-75RB#0	19.6	18.2	33	PASS
41-41	20MHz-15MHz	256QAM-256QAM	39750-39921	1RB#0-0RB#0	17.49	16.09	33	PASS
41-41	20MHz-15MHz	256QAM-256QAM	39750-39921	1RB#99-0RB#0	17.49	16.09	33	PASS
41-41	20MHz-15MHz	256QAM-256QAM	39750-39921	18RB#0-0RB#0	17.2	15.8	33	PASS
41-41	20MHz-15MHz	256QAM-256QAM	39750-39921	100RB#0-75RB#0	17.92	16.52	33	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	1RB#0-0RB#0	19.51	18.11	33	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	1RB#99-0RB#0	19.47	18.07	33	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	18RB#0-0RB#0	19.57	18.17	33	PASS

41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	100RB#0-75RB#0	19.53	18.13	33	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	1RB#0-0RB#0	19.92	18.52	33	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	1RB#99-0RB#0	19.86	18.46	33	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	18RB#0-0RB#0	19.67	18.27	33	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	100RB#0-75RB#0	19.38	17.98	33	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	1RB#0-0RB#0	19.8	18.4	33	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	1RB#99-0RB#0	19.98	18.58	33	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	18RB#0-0RB#0	18.85	17.45	33	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	100RB#0-75RB#0	19.66	18.26	33	PASS
41-41	20MHz-15MHz	256QAM-256QAM	40546-40717	1RB#0-0RB#0	17.49	16.09	33	PASS
41-41	20MHz-15MHz	256QAM-256QAM	40546-40717	1RB#99-0RB#0	17.21	15.81	33	PASS
41-41	20MHz-15MHz	256QAM-256QAM	40546-40717	18RB#0-0RB#0	17.22	15.82	33	PASS
41-41	20MHz-15MHz	256QAM-256QAM	40546-40717	100RB#0-75RB#0	18.03	16.63	33	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	1RB#0-0RB#0	19.39	17.99	33	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	1RB#99-0RB#0	19.46	18.06	33	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	18RB#0-0RB#0	19.51	18.11	33	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	100RB#0-75RB#0	19.5	18.1	33	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	1RB#0-0RB#0	19.86	18.46	33	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	1RB#99-0RB#0	19.72	18.32	33	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	18RB#0-0RB#0	19.67	18.27	33	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	100RB#0-75RB#0	19.35	17.95	33	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	1RB#0-0RB#0	19.85	18.45	33	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	1RB#99-0RB#0	19.88	18.48	33	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	18RB#0-0RB#0	18.77	17.37	33	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	100RB#0-75RB#0	19.67	18.27	33	PASS
41-41	20MHz-15MHz	256QAM-256QAM	41341-41512	1RB#0-0RB#0	17.16	15.76	33	PASS
41-41	20MHz-15MHz	256QAM-256QAM	41341-41512	1RB#99-0RB#0	17.46	16.06	33	PASS
41-41	20MHz-15MHz	256QAM-256QAM	41341-41512	18RB#0-0RB#0	17.34	15.94	33	PASS
41-41	20MHz-15MHz	256QAM-256QAM	41341-41512	100RB#0-75RB#0	18.31	16.91	33	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#0-0RB#0	19.62	18.22	33	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#99-0RB#0	19.53	18.13	33	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	18RB#0-0RB#0	19.47	18.07	33	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	100RB#0-100RB#0	19.6	18.2	33	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	1RB#0-0RB#0	19.76	18.36	33	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	1RB#99-0RB#0	19.87	18.47	33	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	18RB#0-0RB#0	19.6	18.2	33	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	100RB#0-100RB#0	19.54	18.14	33	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	1RB#0-0RB#0	19.7	18.3	33	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	1RB#99-0RB#0	19.7	18.3	33	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	18RB#0-0RB#0	19.7	18.3	33	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	100RB#0-100RB#0	19.65	18.25	33	PASS

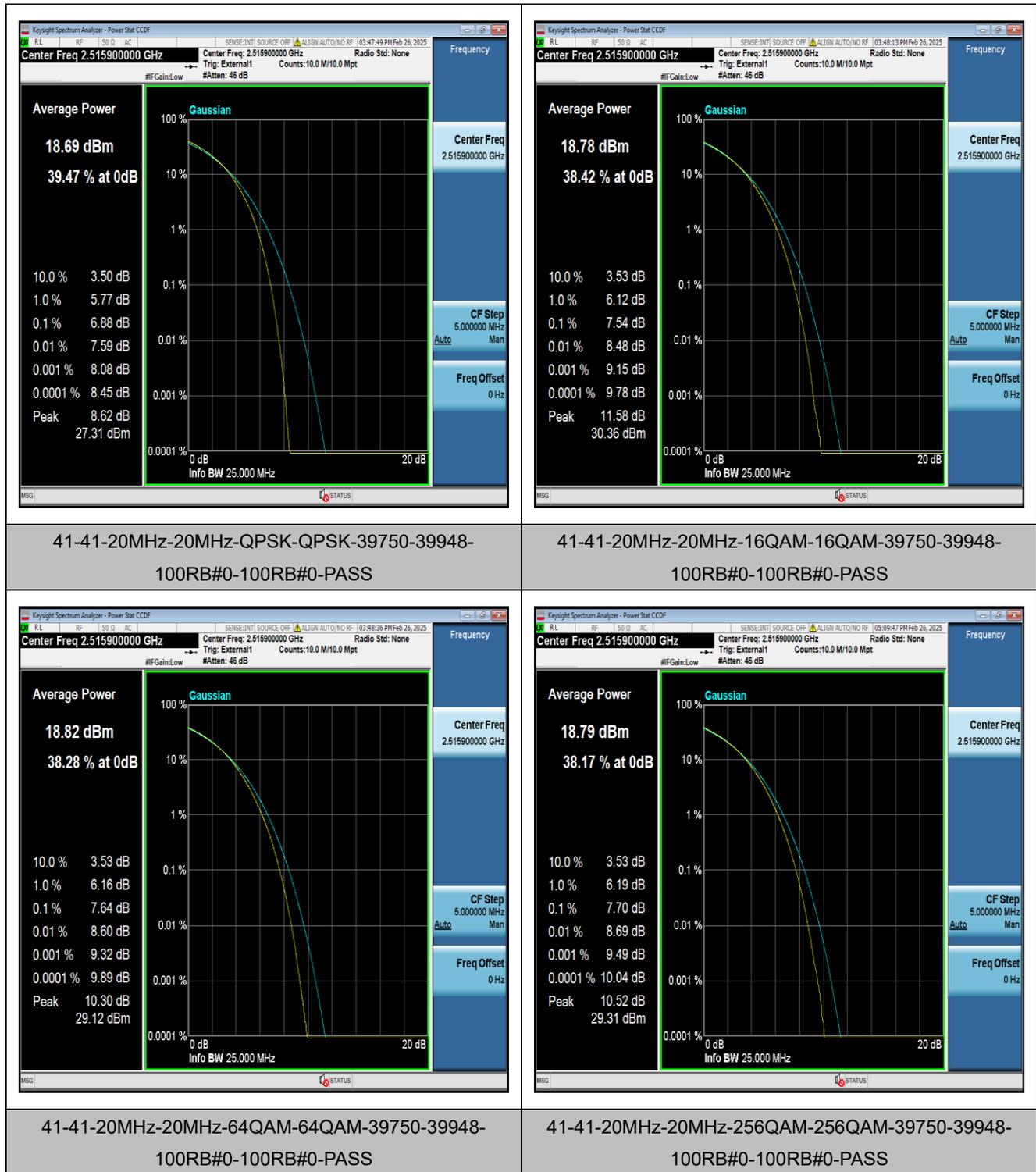
41-41	20MHz-20MHz	256QAM-256QAM	39750-39948	1RB#0-0RB#0	17.19	15.79	33	PASS
41-41	20MHz-20MHz	256QAM-256QAM	39750-39948	1RB#99-0RB#0	17.23	15.83	33	PASS
41-41	20MHz-20MHz	256QAM-256QAM	39750-39948	18RB#0-0RB#0	17.1	15.7	33	PASS
41-41	20MHz-20MHz	256QAM-256QAM	39750-39948	100RB#0-100RB#0	17.89	16.49	33	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	1RB#0-0RB#0	19.51	18.11	33	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	1RB#99-0RB#0	19.43	18.03	33	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	18RB#0-0RB#0	19.36	17.96	33	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	19.45	18.05	33	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	1RB#0-0RB#0	19.9	18.5	33	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	1RB#99-0RB#0	19.93	18.53	33	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	18RB#0-0RB#0	19.56	18.16	33	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	100RB#0-100RB#0	19.52	18.12	33	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	1RB#0-0RB#0	19.7	18.3	33	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	1RB#99-0RB#0	19.75	18.35	33	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	18RB#0-0RB#0	19.61	18.21	33	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	100RB#0-100RB#0	19.65	18.25	33	PASS
41-41	20MHz-20MHz	256QAM-256QAM	40521-40719	1RB#0-0RB#0	17.42	16.02	33	PASS
41-41	20MHz-20MHz	256QAM-256QAM	40521-40719	1RB#99-0RB#0	17.45	16.05	33	PASS
41-41	20MHz-20MHz	256QAM-256QAM	40521-40719	18RB#0-0RB#0	17.13	15.73	33	PASS
41-41	20MHz-20MHz	256QAM-256QAM	40521-40719	100RB#0-100RB#0	18.06	16.66	33	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#0-0RB#0	19.41	18.01	33	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#99-0RB#0	19.41	18.01	33	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	18RB#0-0RB#0	19.35	17.95	33	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	100RB#0-100RB#0	19.45	18.05	33	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	1RB#0-0RB#0	19.85	18.45	33	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	1RB#99-0RB#0	19.87	18.47	33	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	18RB#0-0RB#0	19.5	18.1	33	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	100RB#0-100RB#0	19.45	18.05	33	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	1RB#0-0RB#0	19.87	18.47	33	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	1RB#99-0RB#0	19.9	18.5	33	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	18RB#0-0RB#0	19.55	18.15	33	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	100RB#0-100RB#0	19.69	18.29	33	PASS
41-41	20MHz-20MHz	256QAM-256QAM	41292-41490	1RB#0-0RB#0	17.54	16.14	33	PASS
41-41	20MHz-20MHz	256QAM-256QAM	41292-41490	1RB#99-0RB#0	17.59	16.19	33	PASS
41-41	20MHz-20MHz	256QAM-256QAM	41292-41490	18RB#0-0RB#0	17.34	15.94	33	PASS
41-41	20MHz-20MHz	256QAM-256QAM	41292-41490	100RB#0-100RB#0	18.19	16.79	33	PASS

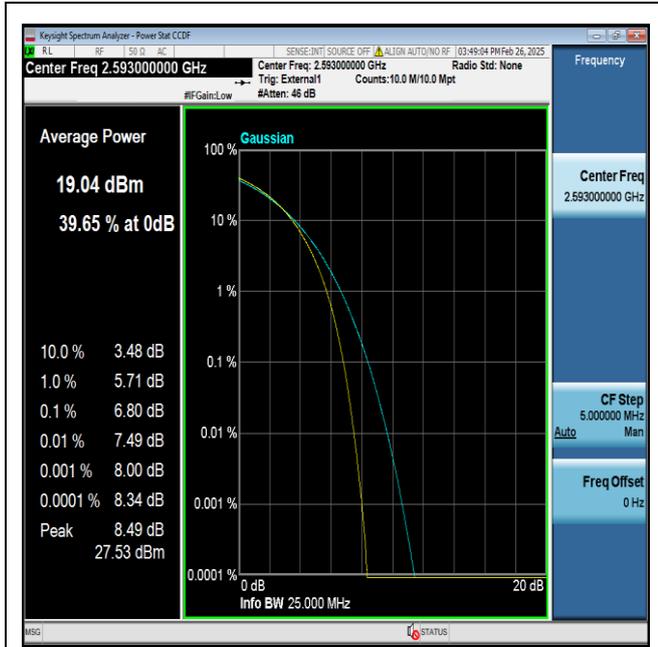
Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	100RB#0-100RB#0	6.88	13	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	100RB#0-100RB#0	7.54	13	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	100RB#0-100RB#0	7.64	13	PASS
41-41	20MHz-20MHz	256QAM-256QAM	39750-39948	100RB#0-100RB#0	7.70	13	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	6.80	13	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	100RB#0-100RB#0	7.41	13	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	100RB#0-100RB#0	7.56	13	PASS
41-41	20MHz-20MHz	256QAM-256QAM	40521-40719	100RB#0-100RB#0	7.61	13	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	100RB#0-100RB#0	6.77	13	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	100RB#0-100RB#0	7.36	13	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	100RB#0-100RB#0	7.53	13	PASS
41-41	20MHz-20MHz	256QAM-256QAM	41292-41490	100RB#0-100RB#0	7.59	13	PASS

Test Graphs

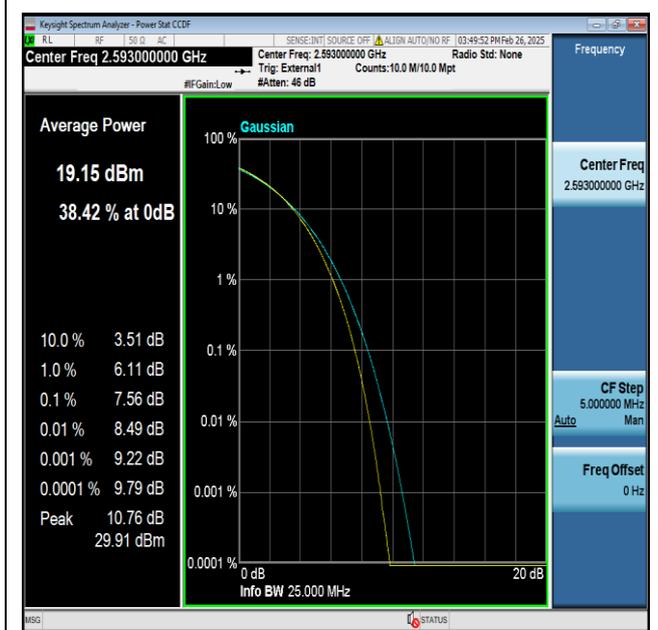




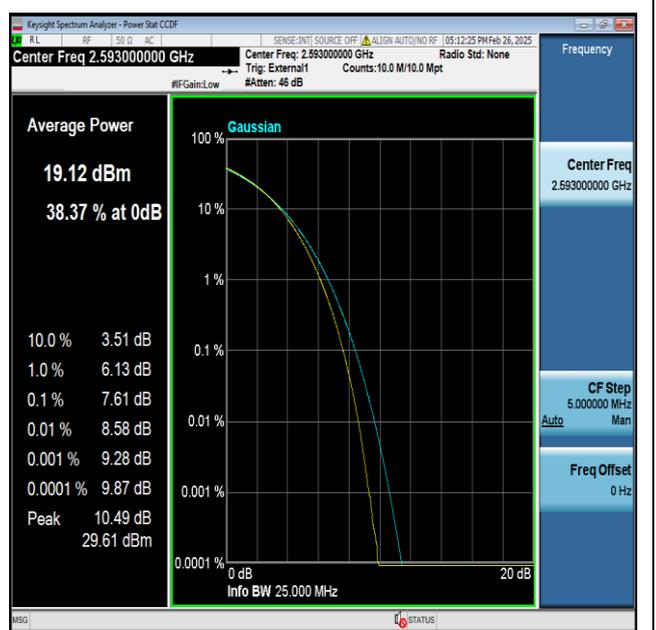
41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-
100RB#0-100RB#0-PASS



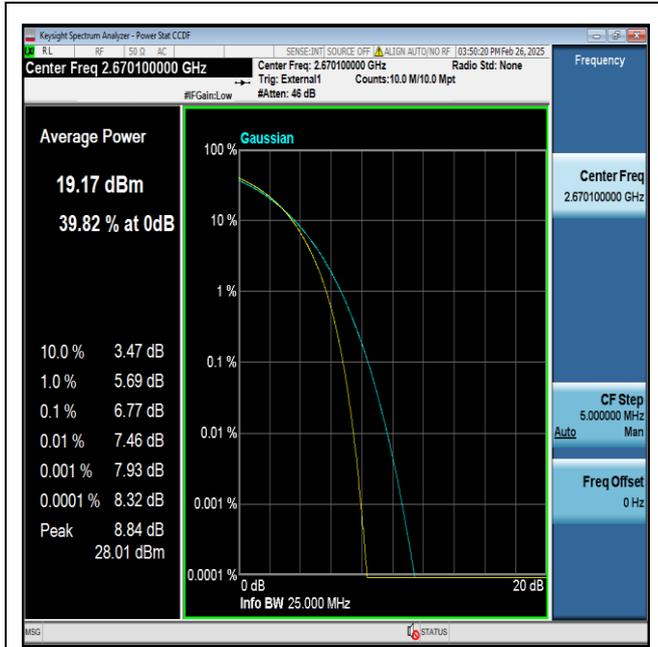
41-41-20MHz-20MHz-16QAM-16QAM-40521-40719-
100RB#0-100RB#0-PASS



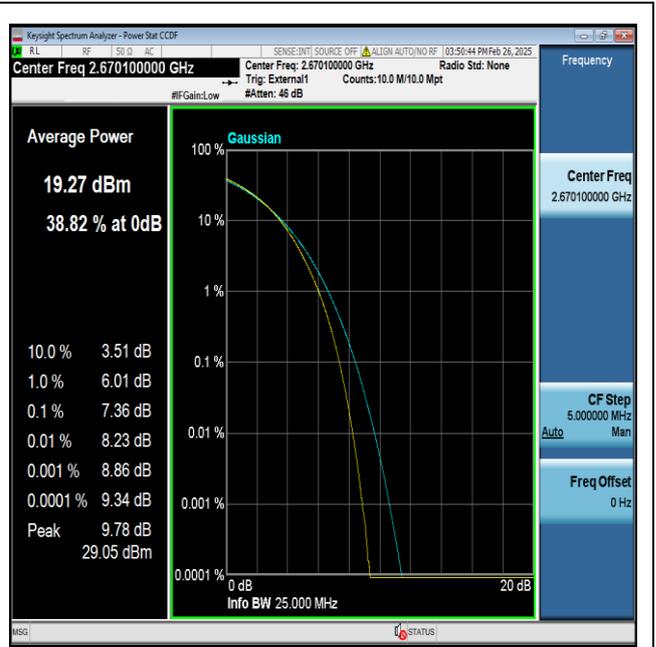
41-41-20MHz-20MHz-64QAM-64QAM-40521-40719-
100RB#0-100RB#0-PASS



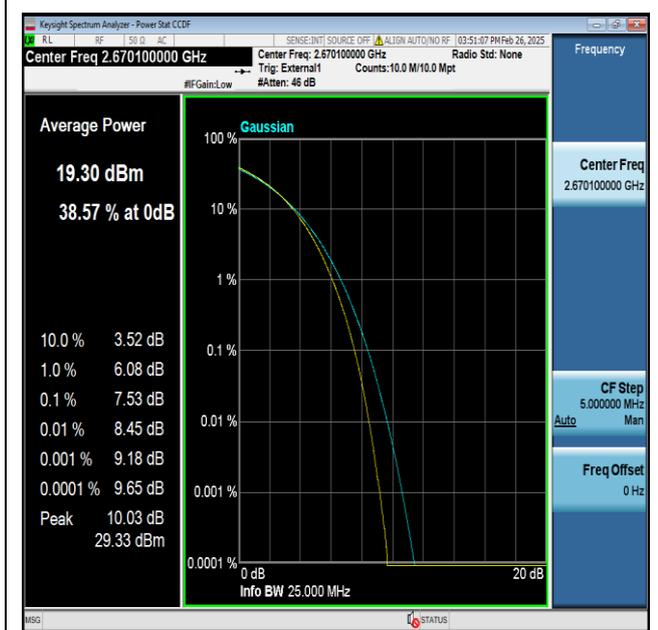
41-41-20MHz-20MHz-256QAM-256QAM-40521-40719-
100RB#0-100RB#0-PASS



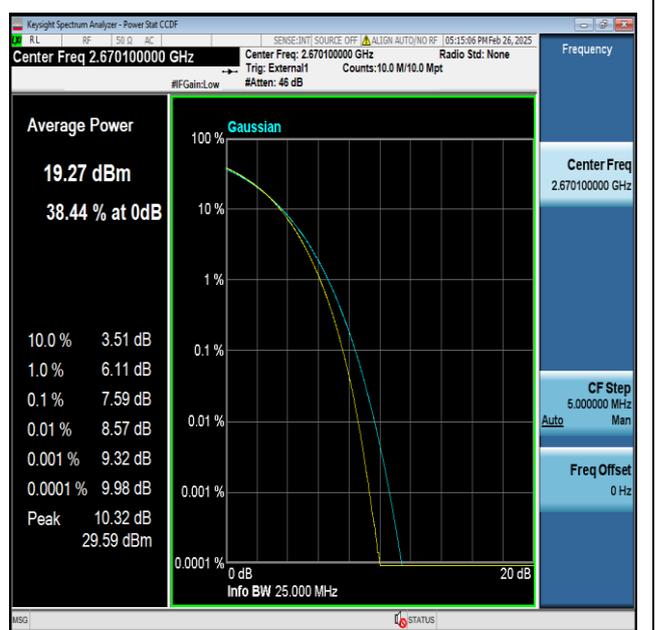
41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-100RB#0-100RB#0-PASS



41-41-20MHz-20MHz-16QAM-16QAM-41292-41490-100RB#0-100RB#0-PASS



41-41-20MHz-20MHz-64QAM-64QAM-41292-41490-100RB#0-100RB#0-PASS



41-41-20MHz-20MHz-256QAM-256QAM-41292-41490-100RB#0-100RB#0-PASS

26dB Bandwidth and Occupied Bandwidth

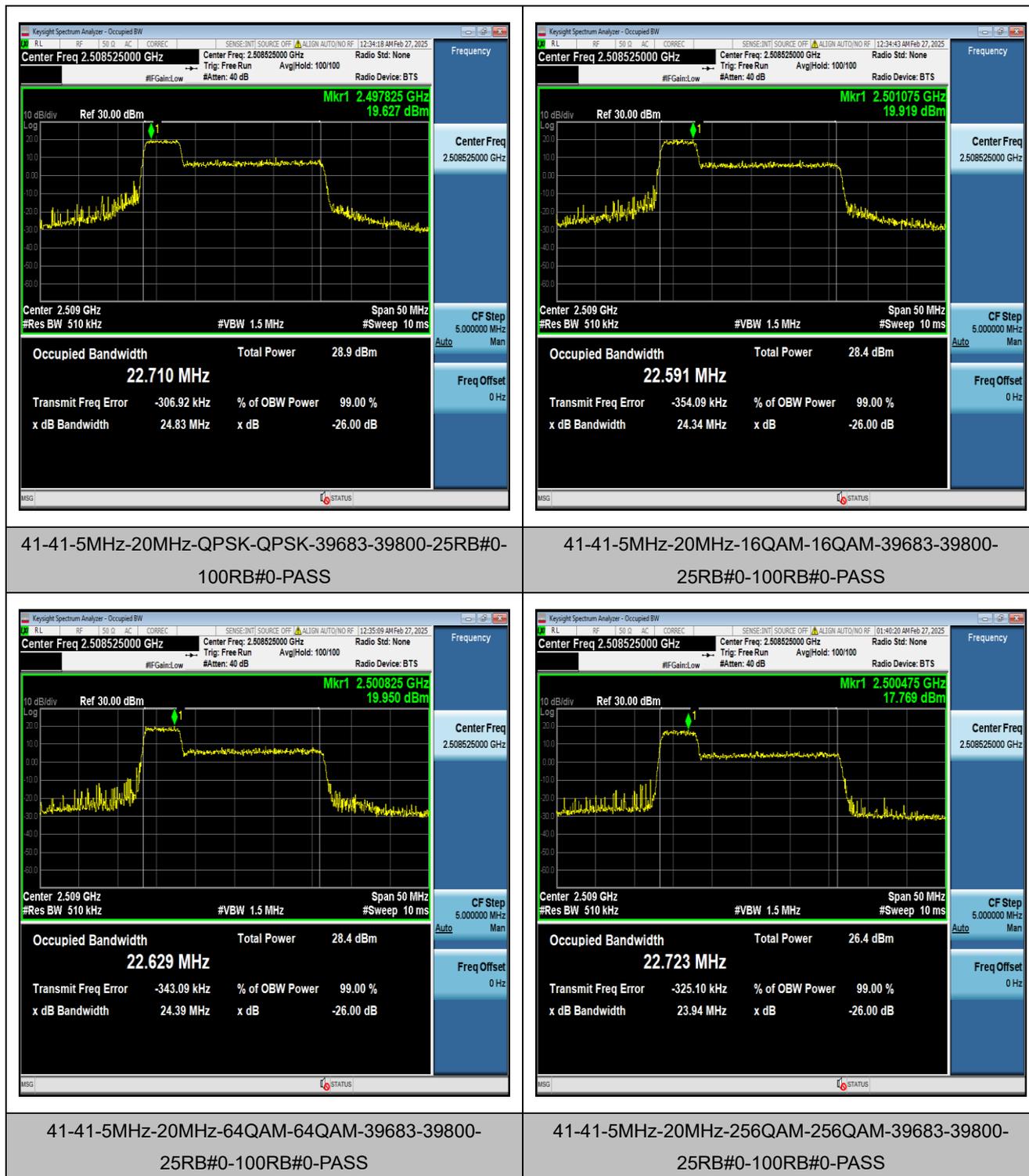
Test Result

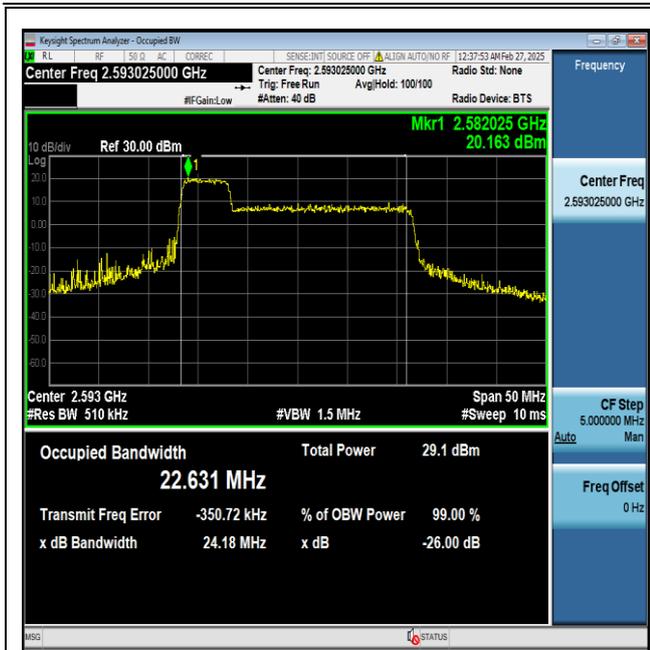
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	25RB#0-100RB#0	22.710	24.83	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	25RB#0-100RB#0	22.591	24.34	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	25RB#0-100RB#0	22.629	24.39	PASS
41-41	5MHz-20MHz	256QAM-256QAM	39683-39800	25RB#0-100RB#0	22.723	23.94	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	25RB#0-100RB#0	22.631	24.18	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	25RB#0-100RB#0	22.591	24.67	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	25RB#0-100RB#0	22.581	23.97	PASS
41-41	5MHz-20MHz	256QAM-256QAM	40528-40645	25RB#0-100RB#0	22.671	23.83	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	25RB#0-100RB#0	22.728	24.54	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	25RB#0-100RB#0	22.663	24.27	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	25RB#0-100RB#0	22.642	25.28	PASS
41-41	5MHz-20MHz	256QAM-256QAM	41373-41490	25RB#0-100RB#0	22.598	23.97	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	50RB#0-75RB#0	23.032	24.54	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	50RB#0-75RB#0	22.959	25.01	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	50RB#0-75RB#0	23.006	24.45	PASS
41-41	10MHz-15MHz	256QAM-256QAM	39703-39823	50RB#0-75RB#0	22.993	25.23	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	50RB#0-75RB#0	22.969	25.02	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	50RB#0-75RB#0	22.936	24.97	PASS
41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	50RB#0-75RB#0	22.955	24.44	PASS
41-41	10MHz-15MHz	256QAM-256QAM	40549-40669	50RB#0-75RB#0	22.961	24.79	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	50RB#0-75RB#0	22.944	25.06	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	50RB#0-75RB#0	22.926	24.41	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	50RB#0-75RB#0	22.925	24.31	PASS
41-41	10MHz-15MHz	256QAM-256QAM	41395-41515	50RB#0-75RB#0	22.925	24.54	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	50RB#0-100RB#0	27.536	30.61	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	50RB#0-100RB#0	27.560	31.02	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	50RB#0-100RB#0	27.628	30.18	PASS
41-41	10MHz-20MHz	256QAM-256QAM	39705-39849	50RB#0-100RB#0	27.512	30.94	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	50RB#0-100RB#0	27.529	29.52	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	50RB#0-100RB#0	27.487	29.34	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	50RB#0-100RB#0	27.576	30.87	PASS
41-41	10MHz-20MHz	256QAM-256QAM	40526-40670	50RB#0-100RB#0	27.462	29.12	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	50RB#0-100RB#0	27.565	30.08	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	50RB#0-100RB#0	27.552	31.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	50RB#0-100RB#0	27.570	30.49	PASS
41-41	10MHz-20MHz	256QAM-256QAM	41346-41490	50RB#0-100RB#0	27.491	30.29	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	23.034	25.75	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	75RB#0-50RB#0	23.069	26.55	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	75RB#0-50RB#0	23.086	24.93	PASS

41-41	15MHz-10MHz	256QAM-256QAM	39725-39845	75RB#0-50RB#0	23.010	24.70	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	23.029	25.38	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	75RB#0-50RB#0	23.047	24.92	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	75RB#0-50RB#0	23.074	25.79	PASS
41-41	15MHz-10MHz	256QAM-256QAM	40571-40691	75RB#0-50RB#0	23.022	24.64	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	23.022	25.32	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	75RB#0-50RB#0	23.027	24.70	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	75RB#0-50RB#0	23.003	24.59	PASS
41-41	15MHz-10MHz	256QAM-256QAM	41417-41537	75RB#0-50RB#0	23.108	24.64	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	75RB#0-75RB#0	28.202	30.27	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	75RB#0-75RB#0	28.204	29.93	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	75RB#0-75RB#0	28.224	30.16	PASS
41-41	15MHz-15MHz	256QAM-256QAM	39725-39875	75RB#0-75RB#0	28.189	30.06	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	75RB#0-75RB#0	28.185	30.26	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	75RB#0-75RB#0	28.159	30.02	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	75RB#0-75RB#0	28.192	30.18	PASS
41-41	15MHz-15MHz	256QAM-256QAM	40545-40695	75RB#0-75RB#0	28.091	29.96	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	75RB#0-75RB#0	28.167	30.86	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	75RB#0-75RB#0	28.144	30.82	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	75RB#0-75RB#0	28.218	29.80	PASS
41-41	15MHz-15MHz	256QAM-256QAM	41365-41515	75RB#0-75RB#0	28.191	30.66	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	75RB#0-100RB#0	32.427	36.82	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	75RB#0-100RB#0	32.504	35.44	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	75RB#0-100RB#0	32.454	35.22	PASS
41-41	15MHz-20MHz	256QAM-256QAM	39728-39899	75RB#0-100RB#0	32.490	34.58	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	75RB#0-100RB#0	32.449	35.67	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	75RB#0-100RB#0	32.452	34.27	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	75RB#0-100RB#0	32.420	36.33	PASS
41-41	15MHz-20MHz	256QAM-256QAM	40523-40694	75RB#0-100RB#0	32.367	34.48	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	75RB#0-100RB#0	32.510	35.01	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	75RB#0-100RB#0	32.474	34.44	PASS
41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	75RB#0-100RB#0	32.520	34.87	PASS
41-41	15MHz-20MHz	256QAM-256QAM	41319-41490	75RB#0-100RB#0	32.475	34.55	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	100RB#0-25RB#0	22.857	24.70	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	100RB#0-25RB#0	22.856	24.79	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	100RB#0-25RB#0	22.856	24.82	PASS
41-41	20MHz-5MHz	256QAM-256QAM	39750-39867	100RB#0-25RB#0	22.856	25.93	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	100RB#0-25RB#0	22.808	26.13	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	100RB#0-25RB#0	22.802	25.06	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	100RB#0-25RB#0	22.830	24.74	PASS
41-41	20MHz-5MHz	256QAM-256QAM	40595-40712	100RB#0-25RB#0	22.820	25.60	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	100RB#0-25RB#0	22.829	24.53	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	100RB#0-25RB#0	22.857	24.77	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	100RB#0-25RB#0	22.865	25.81	PASS
41-41	20MHz-5MHz	256QAM-256QAM	41440-41557	100RB#0-25RB#0	22.881	24.66	PASS
41-41	20MHz-10MHz	QPSK-QPSK	39750-39894	100RB#0-50RB#0	27.837	30.94	PASS

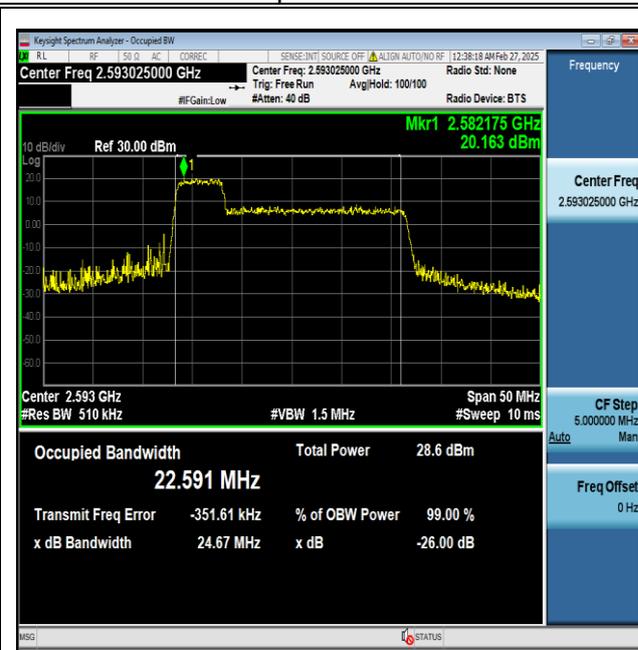
41-41	20MHz-10MHz	16QAM-16QAM	39750-39894	100RB#0-50RB#0	27.908	29.64	PASS
41-41	20MHz-10MHz	64QAM-64QAM	39750-39894	100RB#0-50RB#0	27.879	30.68	PASS
41-41	20MHz-10MHz	256QAM-256QAM	39750-39894	100RB#0-50RB#0	27.707	30.27	PASS
41-41	20MHz-10MHz	QPSK-QPSK	40571-40715	100RB#0-50RB#0	27.820	30.80	PASS
41-41	20MHz-10MHz	16QAM-16QAM	40571-40715	100RB#0-50RB#0	27.828	30.90	PASS
41-41	20MHz-10MHz	64QAM-64QAM	40571-40715	100RB#0-50RB#0	27.839	29.77	PASS
41-41	20MHz-10MHz	256QAM-256QAM	40571-40715	100RB#0-50RB#0	27.664	29.88	PASS
41-41	20MHz-10MHz	QPSK-QPSK	41391-41535	100RB#0-50RB#0	27.839	30.41	PASS
41-41	20MHz-10MHz	16QAM-16QAM	41391-41535	100RB#0-50RB#0	27.865	30.17	PASS
41-41	20MHz-10MHz	64QAM-64QAM	41391-41535	100RB#0-50RB#0	27.846	31.29	PASS
41-41	20MHz-10MHz	256QAM-256QAM	41391-41535	100RB#0-50RB#0	27.656	30.30	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	100RB#0-75RB#0	32.764	37.84	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	100RB#0-75RB#0	32.766	36.10	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	100RB#0-75RB#0	32.701	34.86	PASS
41-41	20MHz-15MHz	256QAM-256QAM	39750-39921	100RB#0-75RB#0	32.553	36.42	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	100RB#0-75RB#0	32.738	35.96	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	100RB#0-75RB#0	32.763	34.82	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	100RB#0-75RB#0	32.754	35.43	PASS
41-41	20MHz-15MHz	256QAM-256QAM	40546-40717	100RB#0-75RB#0	32.453	36.32	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	100RB#0-75RB#0	32.757	34.97	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	100RB#0-75RB#0	32.755	36.32	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	100RB#0-75RB#0	32.748	35.09	PASS
41-41	20MHz-15MHz	256QAM-256QAM	41341-41512	100RB#0-75RB#0	32.513	34.58	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	100RB#0-100RB#0	37.427	39.91	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	100RB#0-100RB#0	37.428	40.90	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	100RB#0-100RB#0	37.469	39.72	PASS
41-41	20MHz-20MHz	256QAM-256QAM	39750-39948	100RB#0-100RB#0	37.365	39.63	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	37.373	40.13	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	100RB#0-100RB#0	37.637	40.50	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	100RB#0-100RB#0	37.669	41.60	PASS
41-41	20MHz-20MHz	256QAM-256QAM	40521-40719	100RB#0-100RB#0	37.380	39.55	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	100RB#0-100RB#0	37.699	40.09	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	100RB#0-100RB#0	37.706	41.42	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	100RB#0-100RB#0	37.621	43.20	PASS
41-41	20MHz-20MHz	256QAM-256QAM	41292-41490	100RB#0-100RB#0	37.381	42.64	PASS

Test Graphs

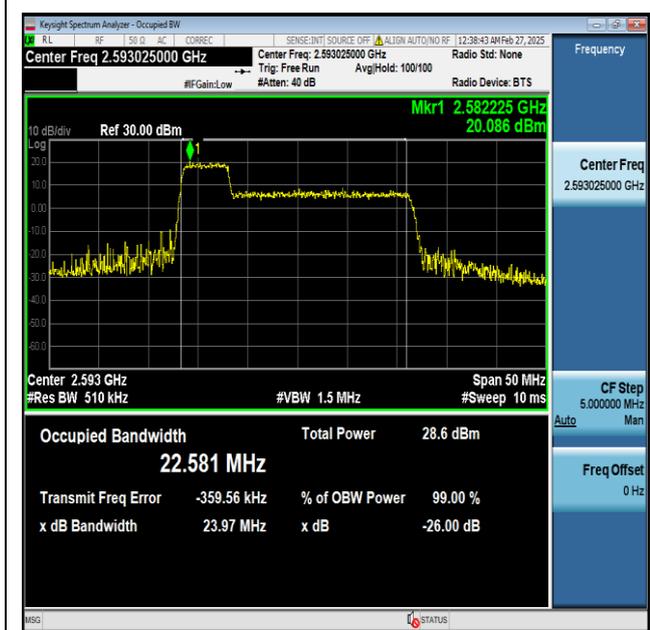




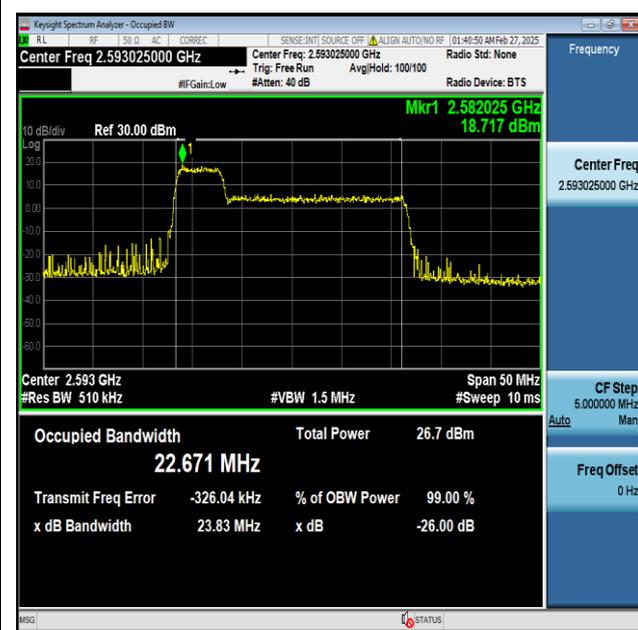
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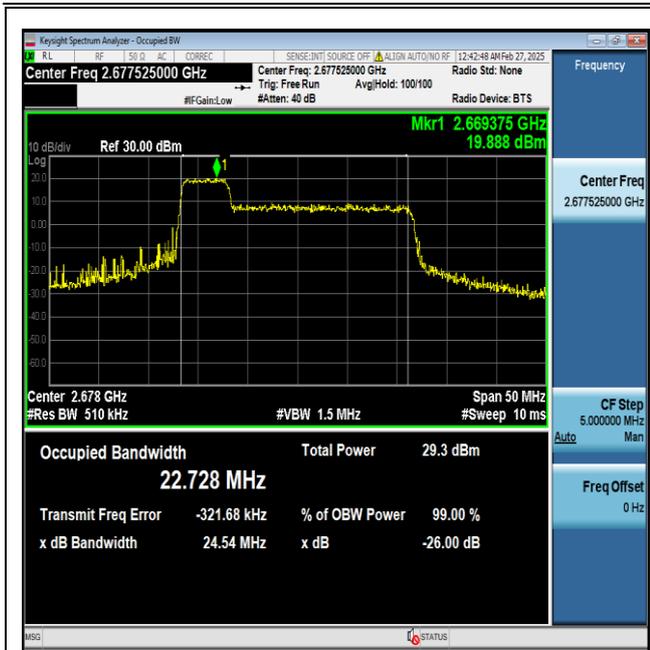
41-41-5MHz-20MHz-16QAM-16QAM-40528-40645-25RB#0-100RB#0-PASS



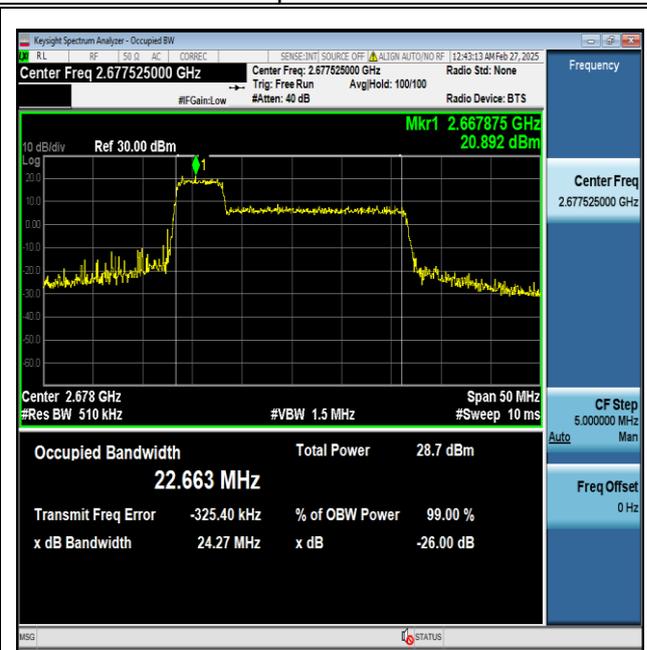
41-41-5MHz-20MHz-64QAM-64QAM-40528-40645-25RB#0-100RB#0-PASS



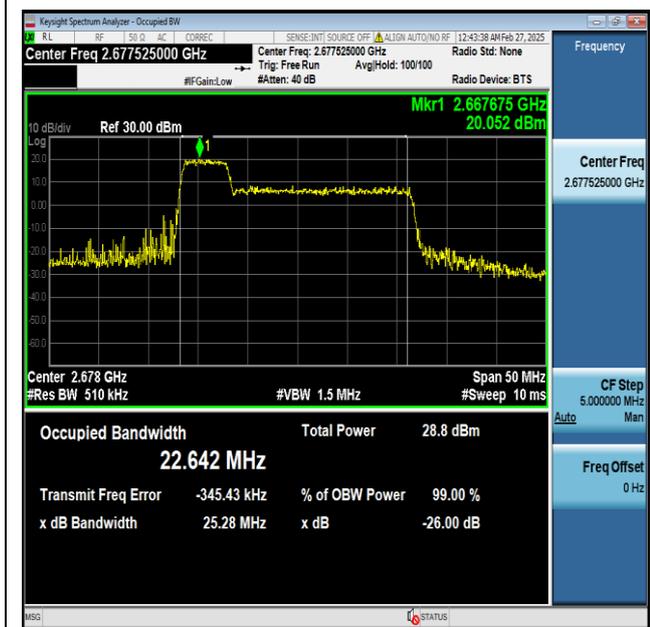
41-41-5MHz-20MHz-256QAM-256QAM-40528-40645-25RB#0-100RB#0-PASS



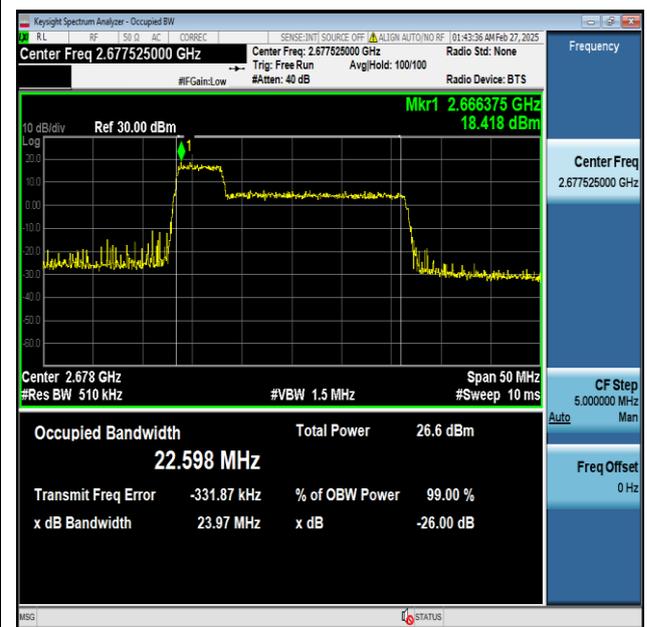
41-41-5MHz-20MHz-QPSK-QPSK-41373-41490-25RB#0-100RB#0-PASS



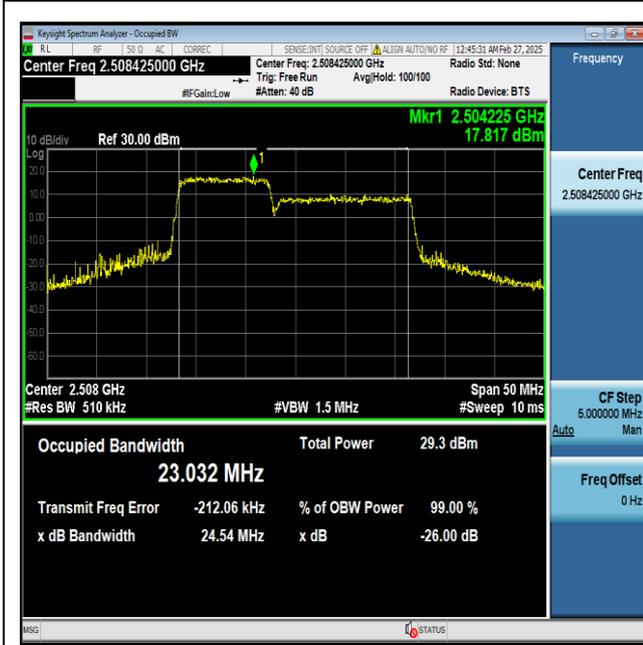
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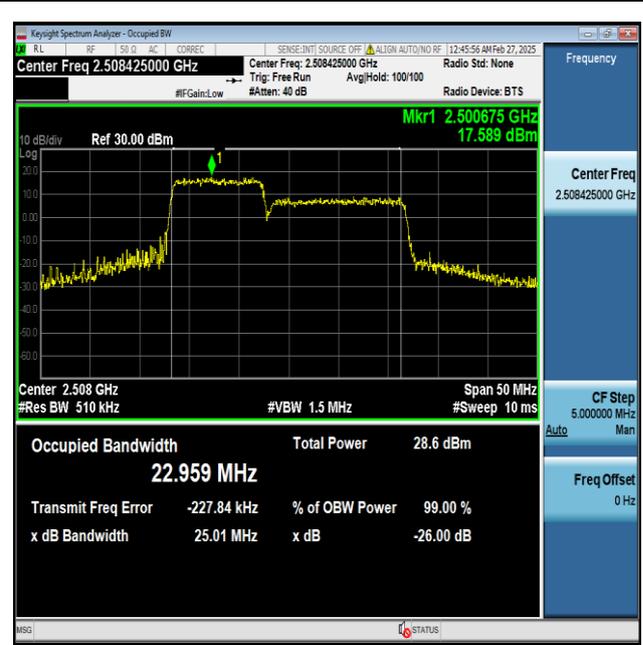
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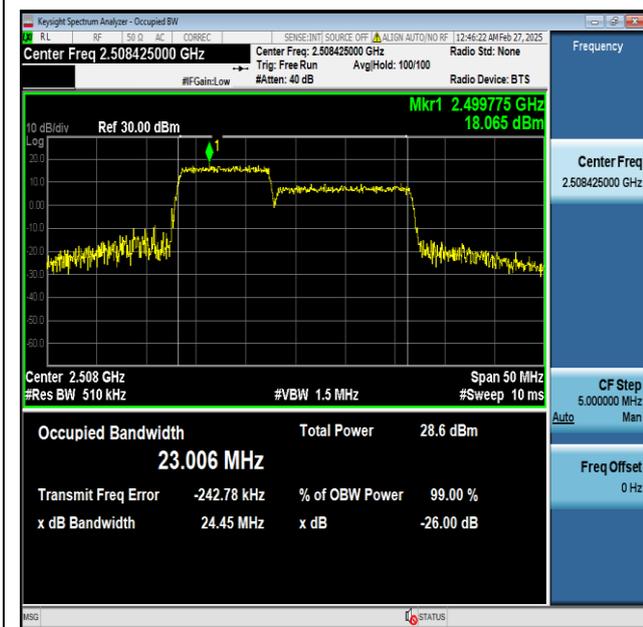
41-41-5MHz-20MHz-256QAM-256QAM-41373-41490-25RB#0-100RB#0-PASS



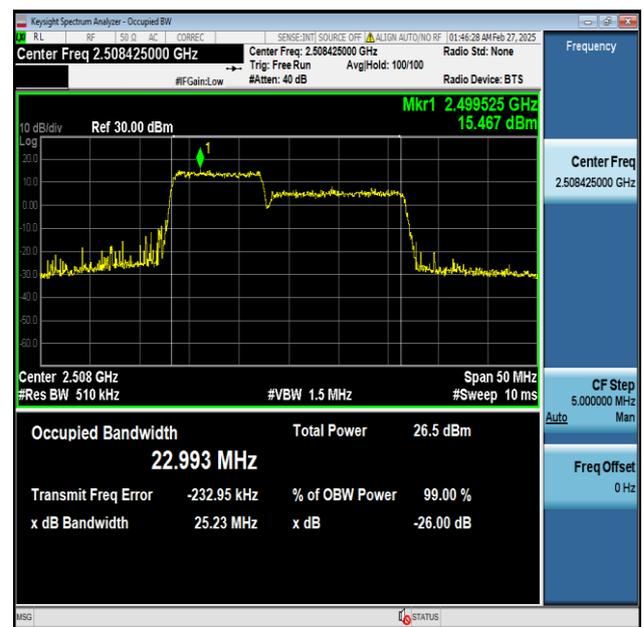
41-41-10MHz-15MHz-QPSK-QPSK-39703-39823-
50RB#0-75RB#0-PASS



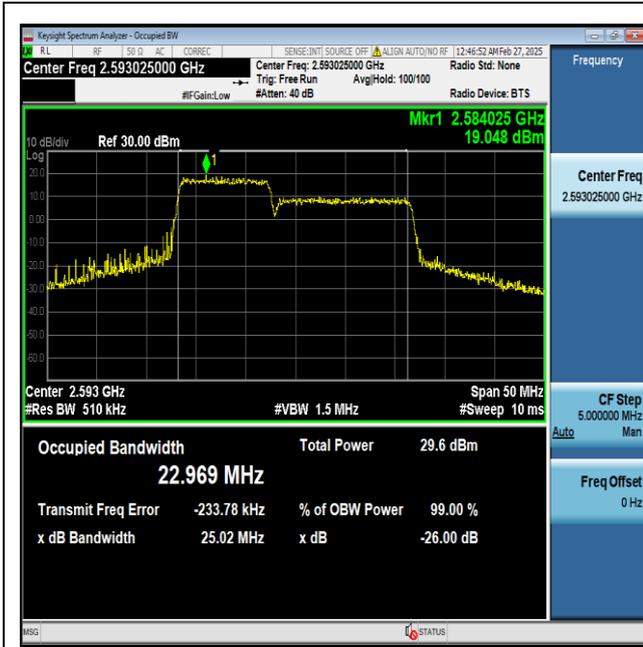
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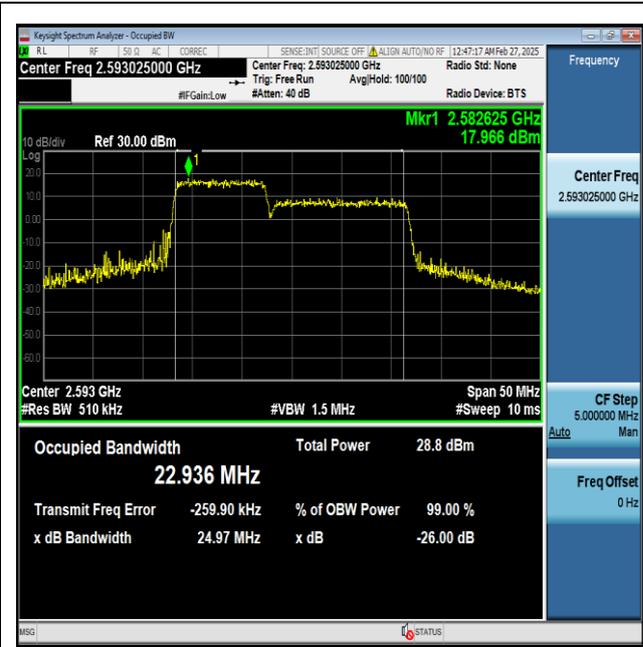
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50RB#0-75RB#0-PASS



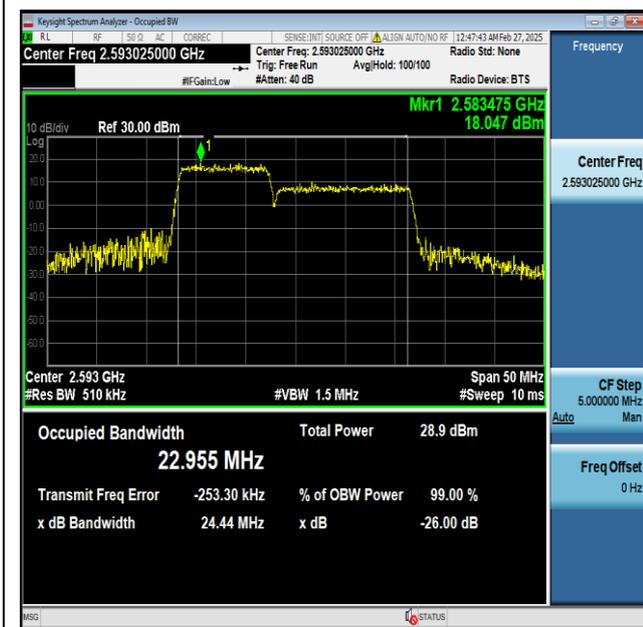
41-41-10MHz-15MHz-256QAM-256QAM-39703-39823-
50RB#0-75RB#0-PASS



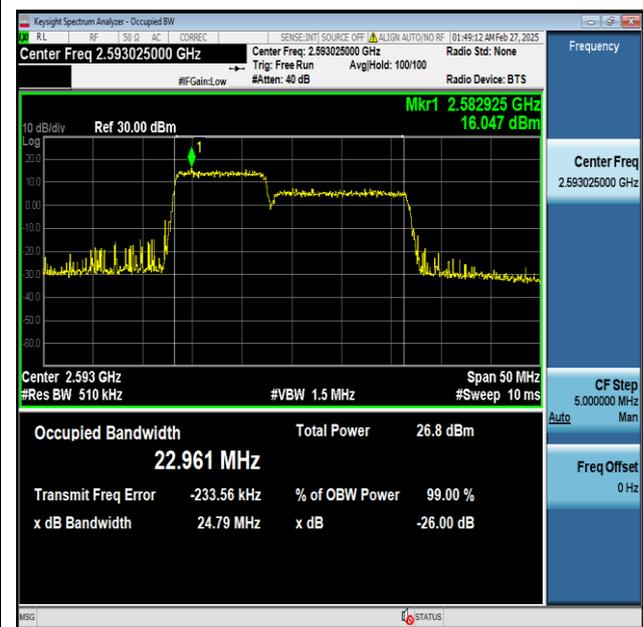
41-41-10MHz-15MHz-QPSK-QPSK-40549-40669-50RB#0-75RB#0-PASS



41-41-10MHz-15MHz-16QAM-16QAM-40549-40669-50RB#0-75RB#0-PASS



41-41-10MHz-15MHz-64QAM-64QAM-40549-40669-50RB#0-75RB#0-PASS



41-41-10MHz-15MHz-256QAM-256QAM-40549-40669-50RB#0-75RB#0-PASS