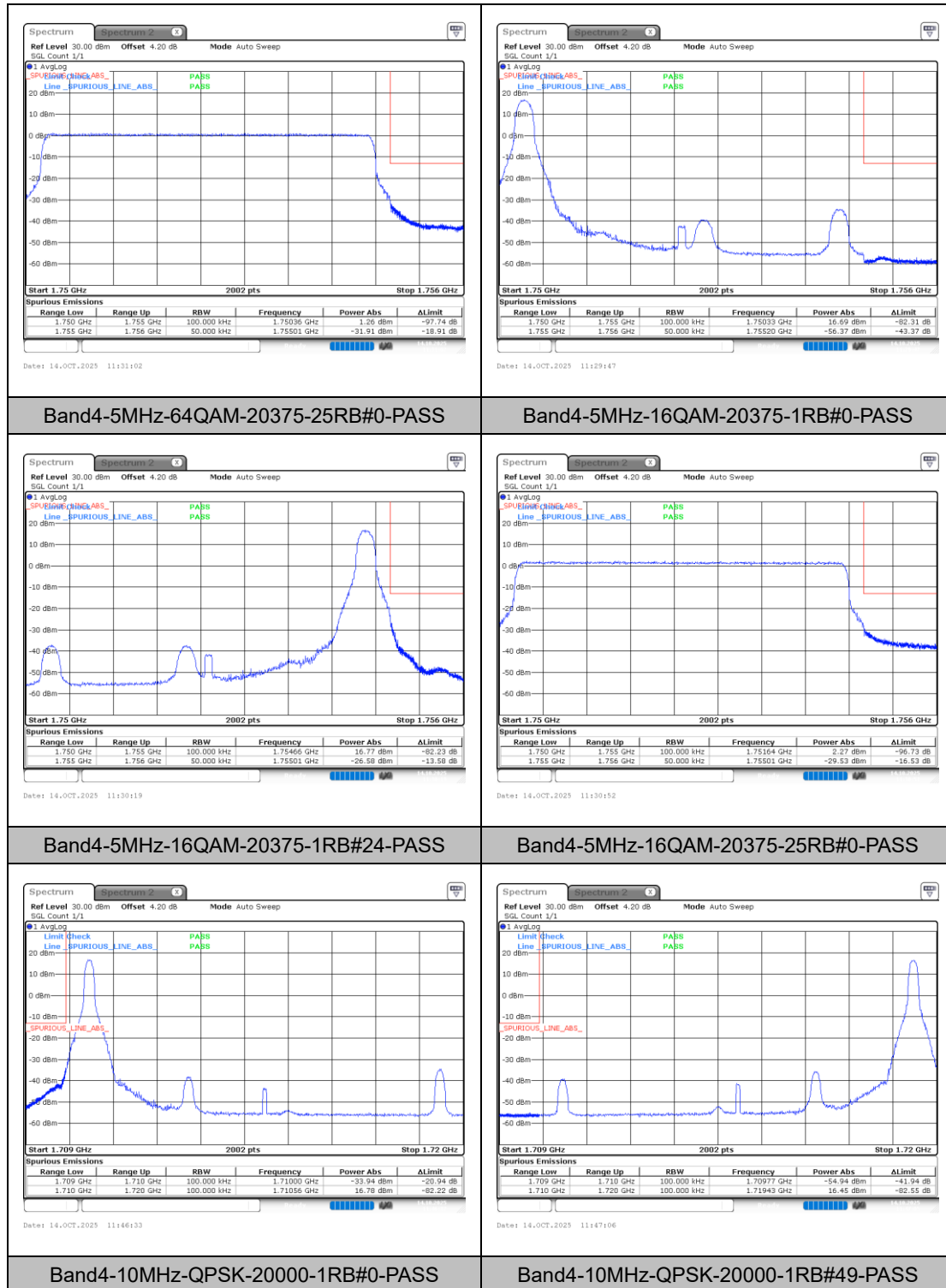
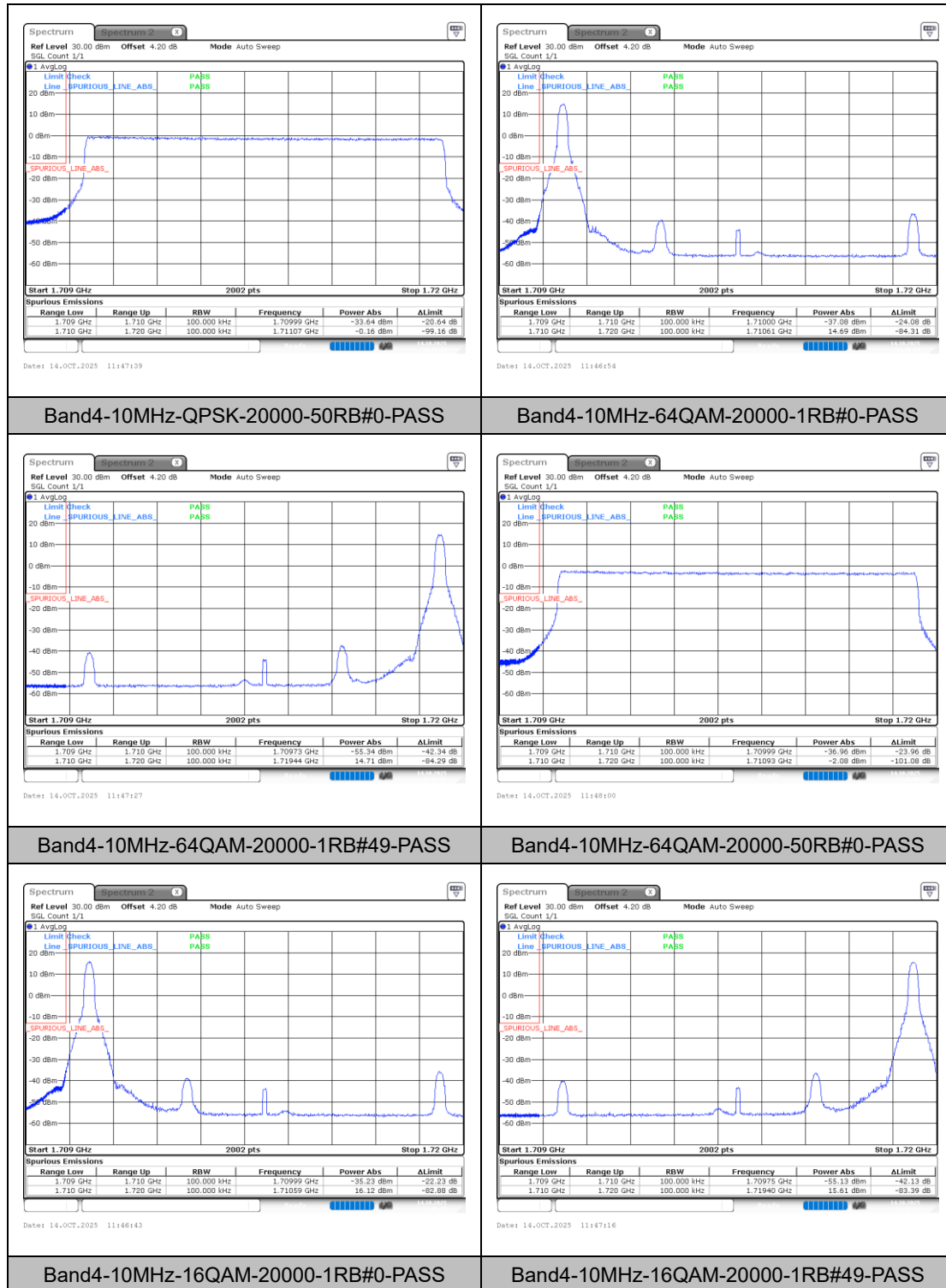
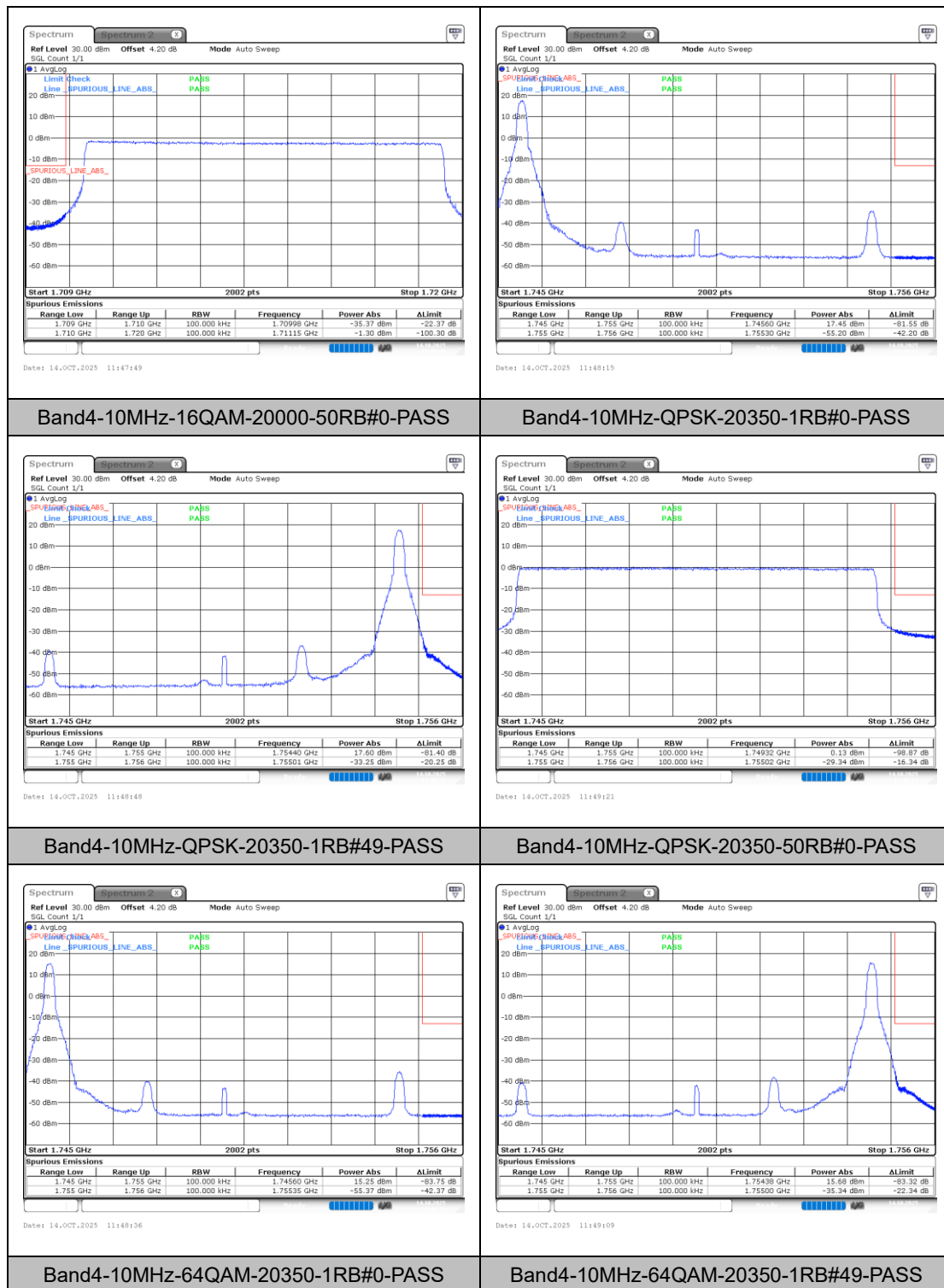
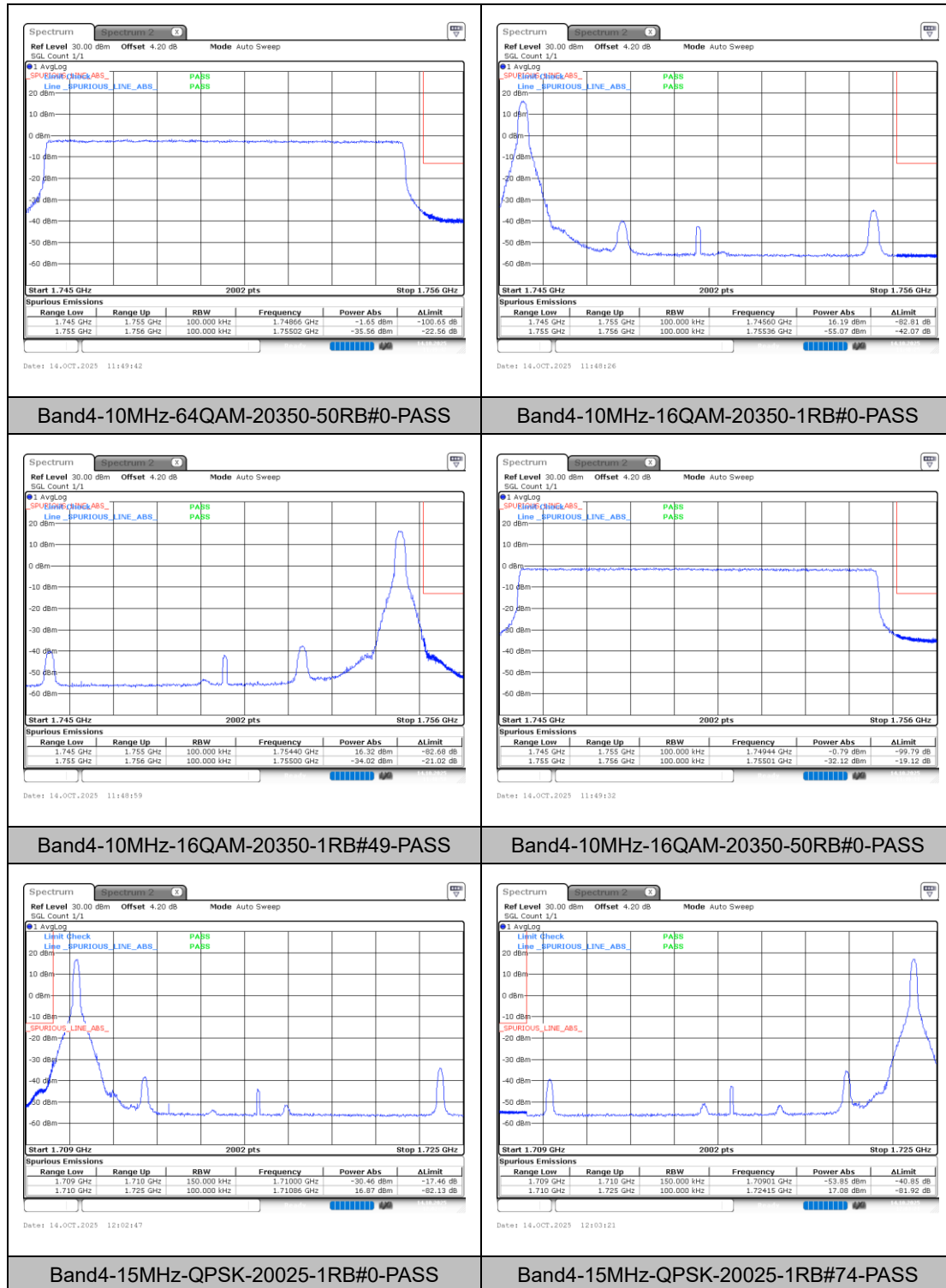
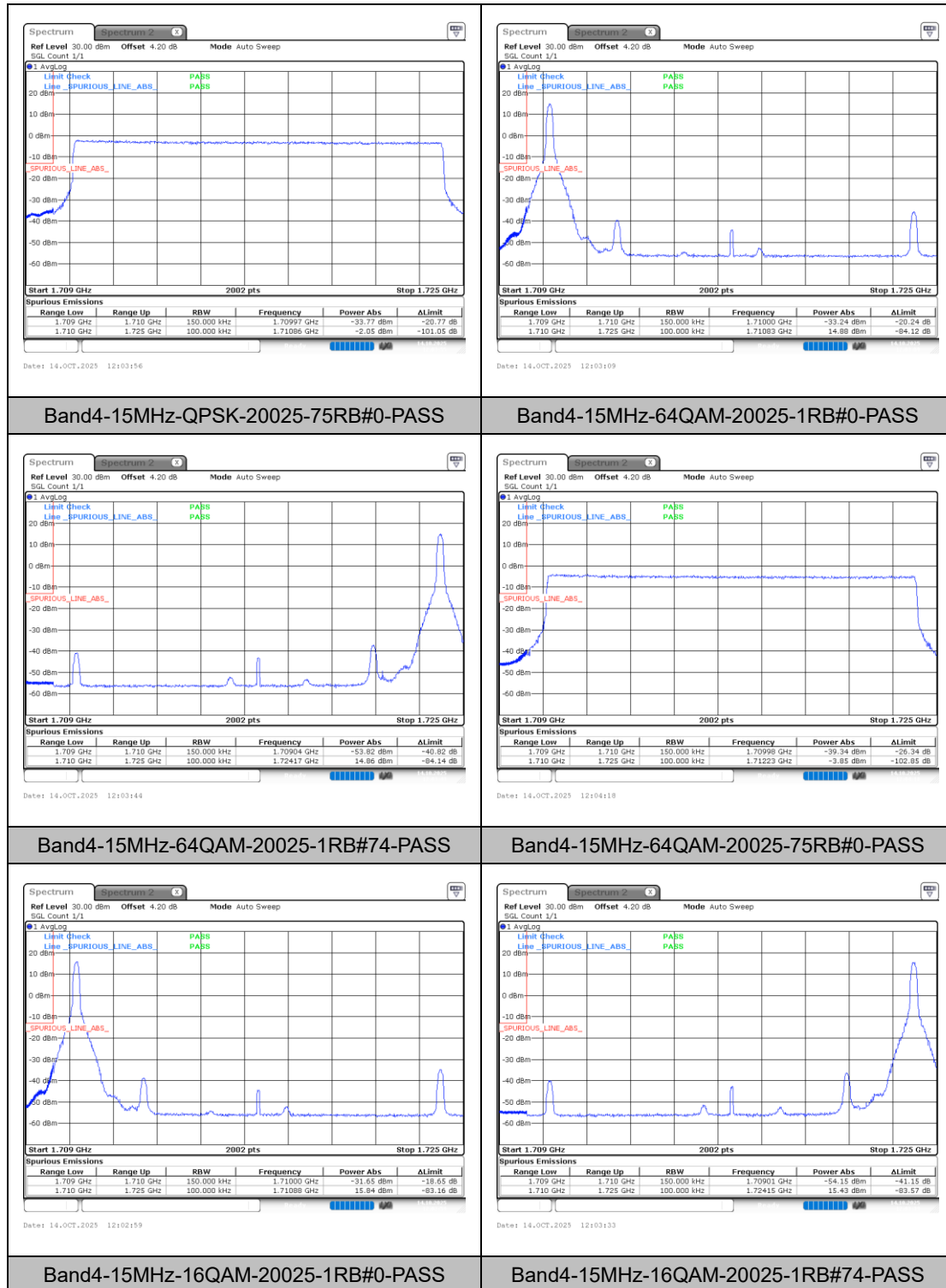


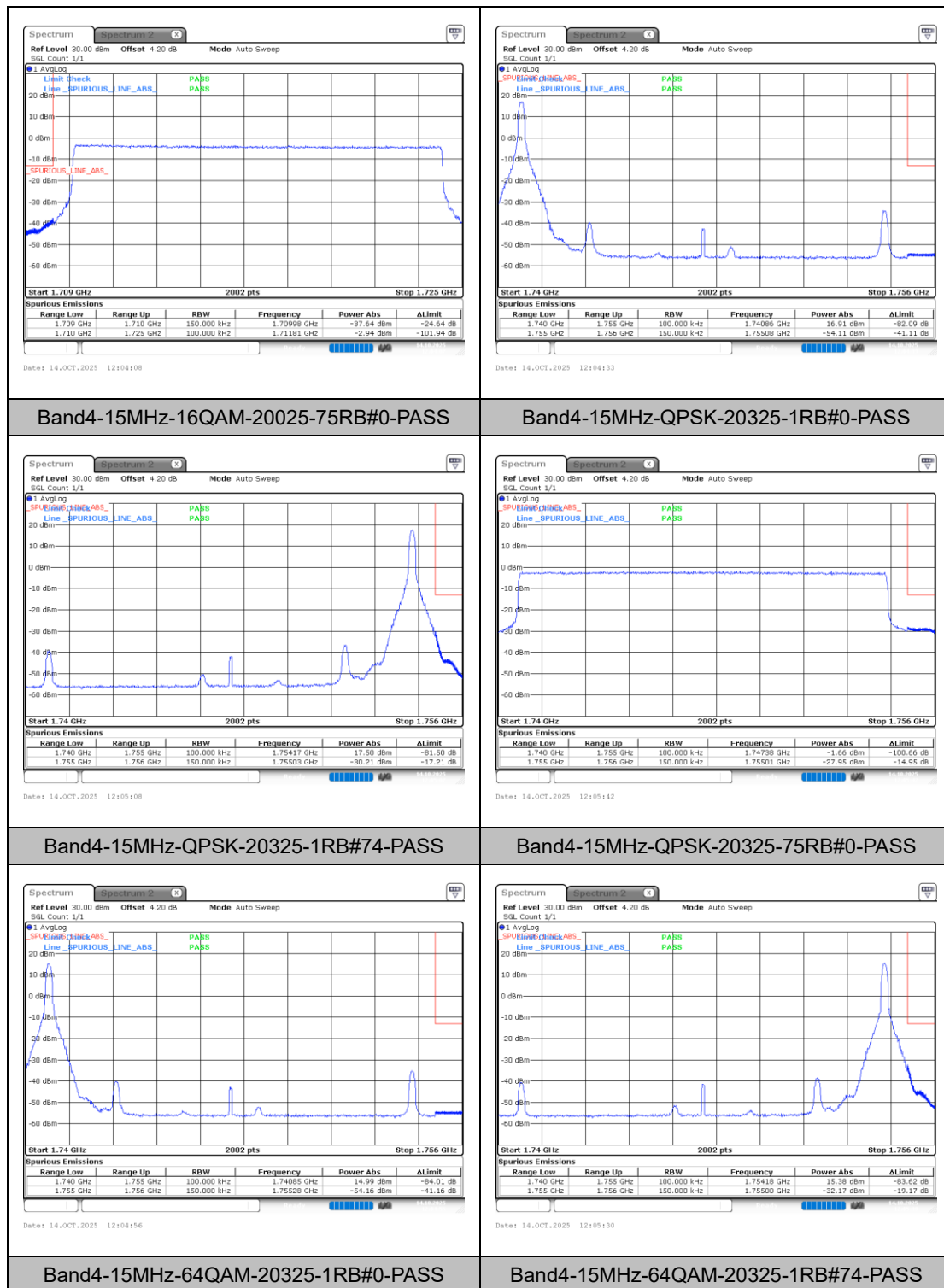


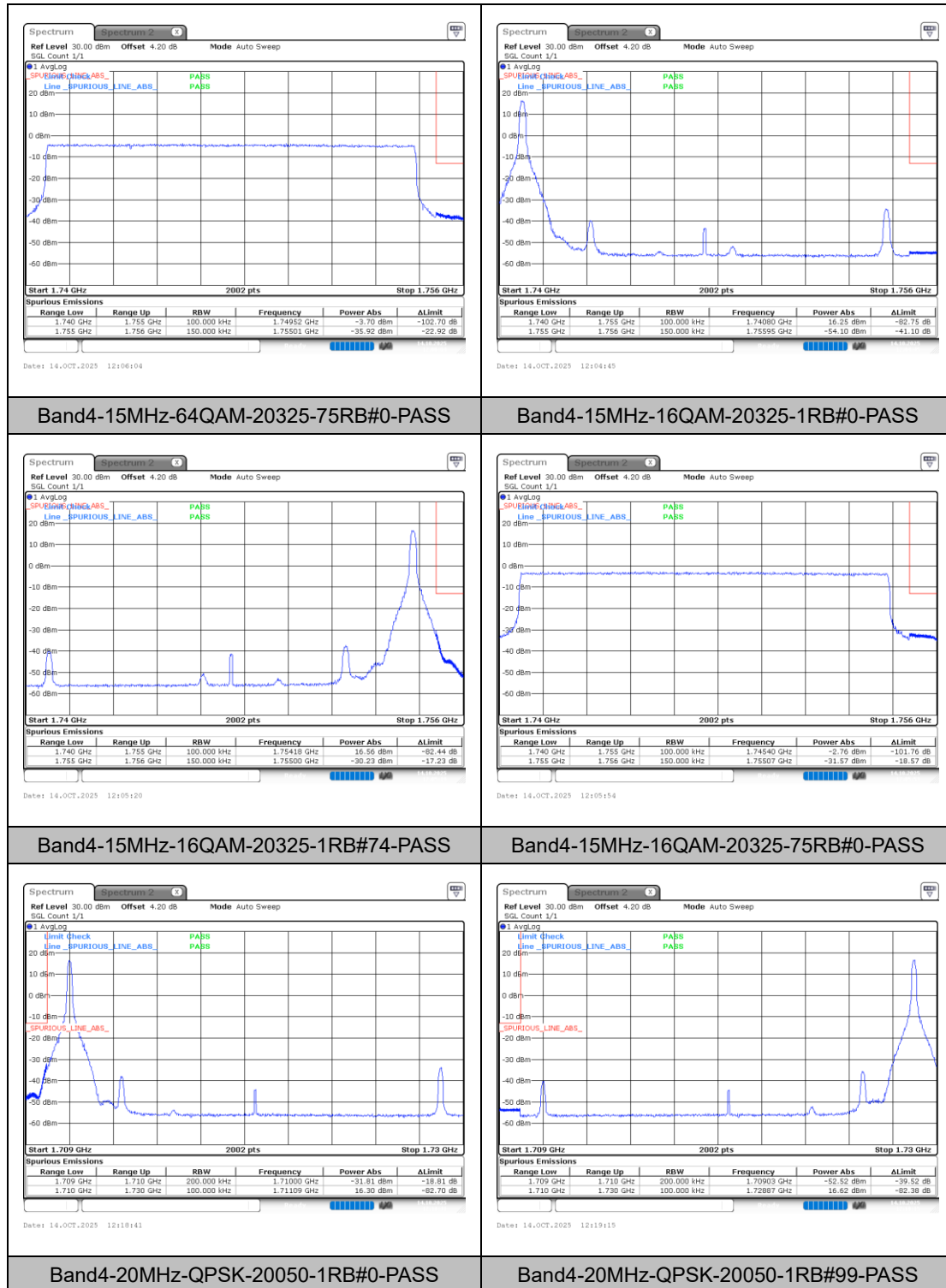


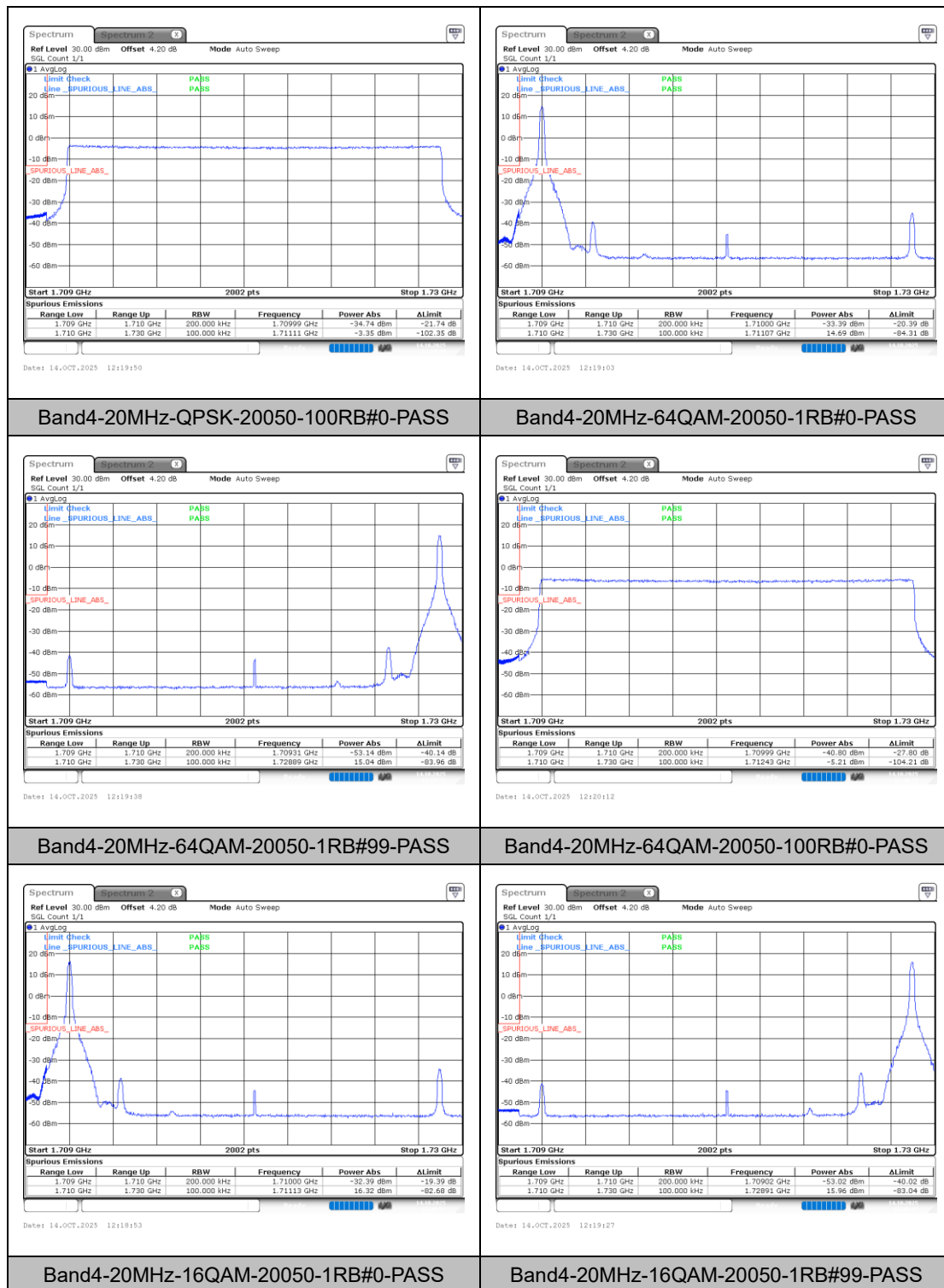


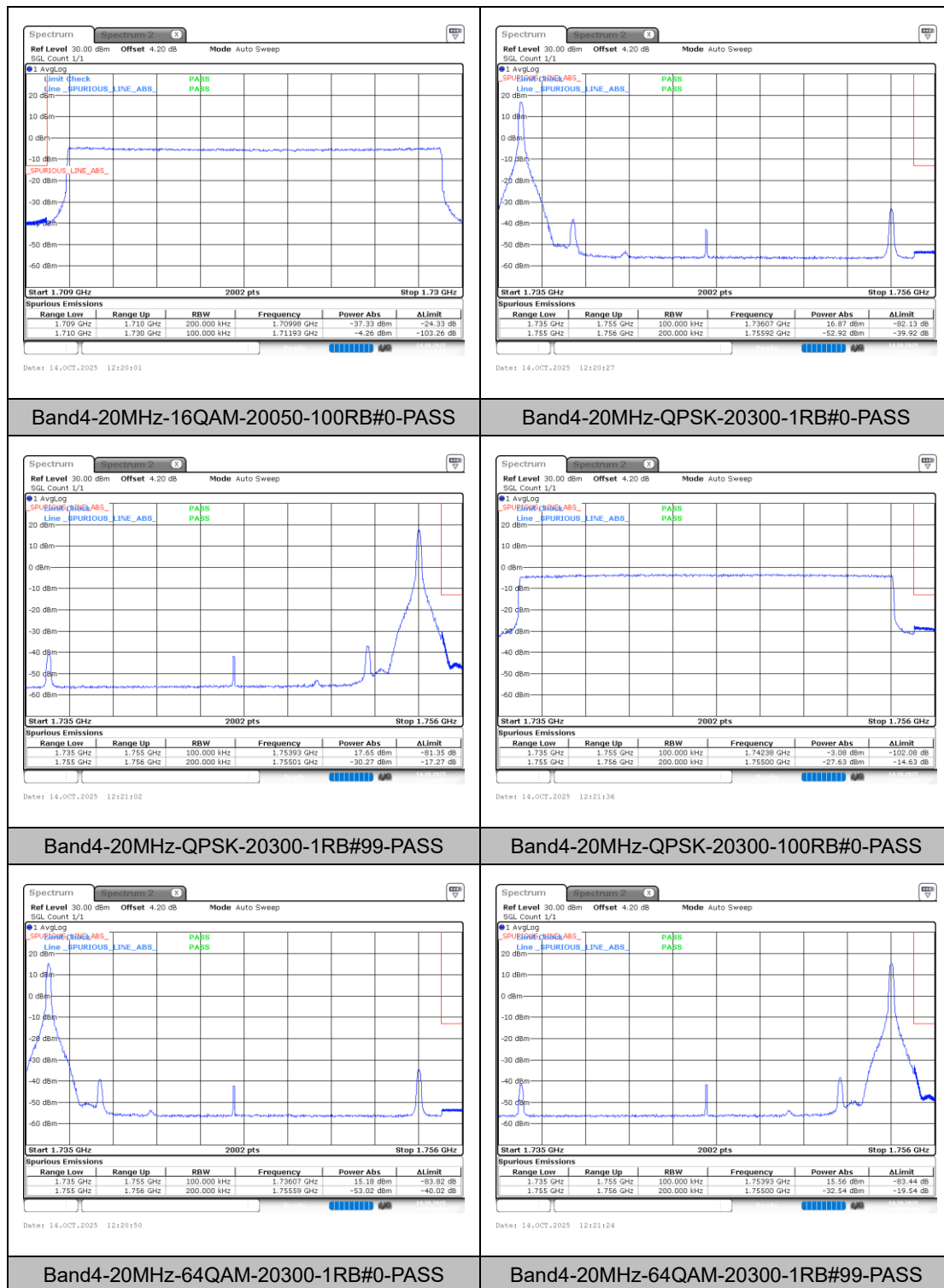


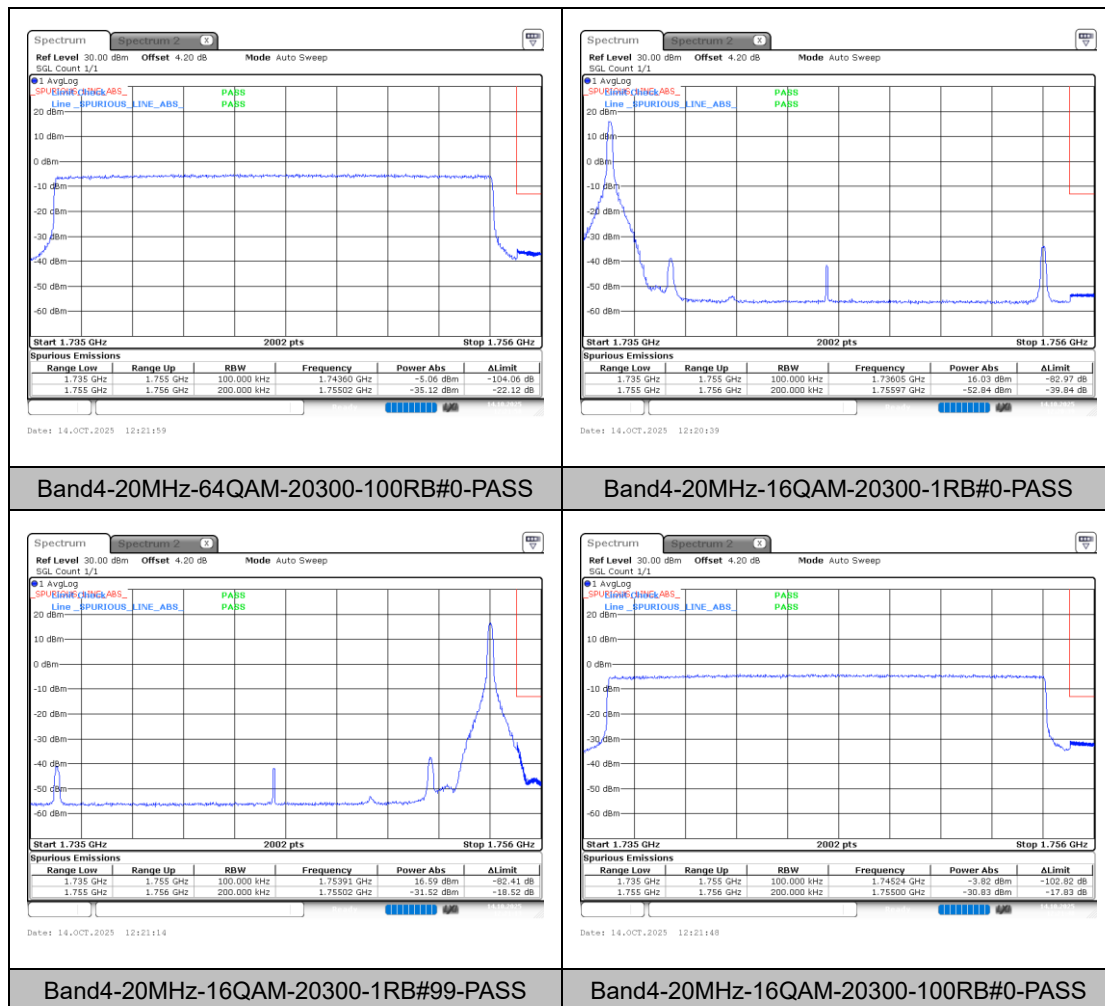












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-62.69	-43.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-65.19	-33.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-61.13	-23.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-16.80	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-45.51	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.009~0.15	-60.96	-43.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.15~30	-62.77	-33.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	30~1000	-60.58	-23.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	1000~3000	-39.03	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	3000~20000	-45.31	-13.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.009~0.15	-68.65	-43.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.15~30	-60.04	-33.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	30~1000	-61.14	-23.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1000~3000	-21.68	-13.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	3000~20000	-45.46	-13.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	0.009~0.15	-64.89	-43.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	0.15~30	-63.04	-33.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	30~1000	-60.96	-23.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	1000~3000	-18.98	-13.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	3000~20000	-45.33	-13.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	0.009~0.15	-64.90	-43.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	0.15~30	-66.61	-33.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	30~1000	-61.43	-23.0	PASS

Band4	1.4MHz	64QAM	19957	1RB#5	1000~3000	-39.96	-13.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	3000~20000	-45.47	-13.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	0.009~0.15	-68.07	-43.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	0.15~30	-62.51	-33.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	30~1000	-61.22	-23.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	1000~3000	-25.06	-13.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	3000~20000	-45.49	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-62.43	-43.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-63.57	-33.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-61.41	-23.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-17.95	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-45.27	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	0.009~0.15	-62.16	-43.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	0.15~30	-63.13	-33.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	30~1000	-61.23	-23.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	1000~3000	-39.57	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	3000~20000	-45.29	-13.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.009~0.15	-66.36	-43.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.15~30	-61.84	-33.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	30~1000	-60.52	-23.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1000~3000	-23.60	-13.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	3000~20000	-45.47	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-62.54	-43.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-67.08	-33.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-61.01	-23.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-53.59	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-45.62	-13.0	PASS

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Band4	1.4MHz	QPSK	20175	1RB#5	0.009~0.15	-63.44	-43.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	0.15~30	-63.21	-33.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	30~1000	-61.34	-23.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	1000~3000	-53.58	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	3000~20000	-45.53	-13.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.009~0.15	-68.39	-43.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.15~30	-61.66	-33.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	30~1000	-60.60	-23.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1000~3000	-53.58	-13.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	3000~20000	-45.37	-13.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	0.009~0.15	-60.85	-43.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	0.15~30	-67.80	-33.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	30~1000	-61.46	-23.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	1000~3000	-53.47	-13.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	3000~20000	-45.62	-13.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	0.009~0.15	-64.54	-43.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	0.15~30	-65.13	-33.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	30~1000	-61.19	-23.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	1000~3000	-53.27	-13.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	3000~20000	-45.76	-13.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	0.009~0.15	-69.45	-43.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	0.15~30	-63.09	-33.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	30~1000	-60.50	-23.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1000~3000	-53.60	-13.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	3000~20000	-45.07	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-62.58	-43.0	PASS

Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-67.76	-33.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-61.06	-23.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-53.37	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-45.22	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.009~0.15	-63.75	-43.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.15~30	-64.98	-33.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	30~1000	-60.39	-23.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	1000~3000	-53.62	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	3000~20000	-45.52	-13.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.009~0.15	-66.80	-43.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.15~30	-61.76	-33.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	30~1000	-60.57	-23.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1000~3000	-53.67	-13.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	3000~20000	-45.38	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-65.15	-43.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-64.09	-33.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-61.30	-23.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-39.76	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-45.25	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.009~0.15	-64.88	-43.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.15~30	-64.54	-33.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	30~1000	-59.99	-23.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	1000~3000	-19.28	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	3000~20000	-45.52	-13.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.009~0.15	-67.33	-43.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.15~30	-60.93	-33.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	30~1000	-61.21	-23.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1000~30	-23.61	-13.0	PASS

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Band4	1.4MHz	QPSK	20393	6RB#0	3000~20000	-45.38	-13.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	0.009~0.15	-64.90	-43.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	0.15~30	-68.18	-33.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	30~1000	-60.63	-23.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	1000~3000	-41.36	-13.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	3000~20000	-45.24	-13.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	0.009~0.15	-64.44	-43.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	0.15~30	-68.65	-33.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	30~1000	-61.39	-23.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	1000~3000	-21.73	-13.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	3000~20000	-45.39	-13.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	0.009~0.15	-70.22	-43.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	0.15~30	-65.59	-33.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	30~1000	-60.33	-23.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	1000~3000	-26.18	-13.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	3000~20000	-45.41	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-63.19	-43.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-64.04	-33.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-61.00	-23.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-40.00	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-45.70	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.009~0.15	-65.44	-43.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.15~30	-64.76	-33.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	30~1000	-60.58	-23.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	1000~3000	-19.87	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	3000~20000	-45.38	-13.0	PASS

Band4	1.4MHz	16QAM	20393	6RB#0	0.009~0.15	-68.40	-43.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	0.15~30	-63.12	-33.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	30~1000	-61.04	-23.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1000~3000	-24.94	-13.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	3000~20000	-45.63	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-62.32	-43.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-62.09	-33.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-60.92	-23.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-15.85	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-45.58	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	0.009~0.15	-63.38	-43.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	0.15~30	-62.44	-33.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	30~1000	-60.39	-23.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	1000~3000	-36.06	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	3000~20000	-45.44	-13.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	0.009~0.15	-67.35	-43.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	0.15~30	-66.04	-33.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	30~1000	-61.13	-23.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	1000~3000	-24.25	-13.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	3000~20000	-45.58	-13.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	0.009~0.15	-65.26	-43.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	0.15~30	-66.93	-33.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	30~1000	-60.74	-23.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	1000~3000	-19.06	-13.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	3000~20000	-45.57	-13.0	PASS
Band4	3MHz	64QAM	19965	1RB#14	0.009~0.15	-64.10	-43.0	PASS
Band4	3MHz	64QAM	19965	1RB#14	0.15~30	-66.33	-33.0	PASS

Band4	3MHz	64QAM	19965	1RB#14	30~1000	-61.64	-23.0	PASS
Band4	3MHz	64QAM	19965	1RB#14	1000~3000	-36.96	-13.0	PASS
Band4	3MHz	64QAM	19965	1RB#14	3000~20000	-44.94	-13.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	0.009~0.15	-69.64	-43.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	0.15~30	-68.01	-33.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	30~1000	-60.10	-23.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	1000~3000	-24.25	-13.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	3000~20000	-45.62	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-61.72	-43.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-65.03	-33.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-61.13	-23.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-17.40	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-45.53	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.009~0.15	-64.49	-43.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.15~30	-65.32	-33.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	30~1000	-61.20	-23.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	1000~3000	-36.81	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	3000~20000	-45.60	-13.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.009~0.15	-67.90	-43.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.15~30	-66.78	-33.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	30~1000	-61.11	-23.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	1000~3000	-24.23	-13.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	3000~20000	-45.32	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-64.13	-43.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-64.97	-33.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-60.88	-23.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-53.44	-13.0	PASS

Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-45.42	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.009~0.15	-63.71	-43.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.15~30	-65.71	-33.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	30~1000	-60.90	-23.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	1000~3000	-53.52	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	3000~20000	-45.31	-13.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.009~0.15	-69.32	-43.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.15~30	-67.65	-33.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	30~1000	-61.47	-23.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	1000~3000	-53.52	-13.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	3000~20000	-45.47	-13.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	0.009~0.15	-61.70	-43.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	0.15~30	-64.60	-33.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	30~1000	-60.87	-23.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	1000~3000	-53.55	-13.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	3000~20000	-45.23	-13.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	0.009~0.15	-61.19	-43.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	0.15~30	-64.80	-33.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	30~1000	-60.97	-23.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	1000~3000	-53.55	-13.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	3000~20000	-45.50	-13.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	0.009~0.15	-68.61	-43.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	0.15~30	-69.59	-33.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	30~1000	-60.86	-23.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	1000~3000	-53.57	-13.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	3000~20000	-45.44	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-63.14	-43.0	PASS

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Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-65.55	-33.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-61.12	-23.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-53.51	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-45.41	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.009~0.15	-64.22	-43.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.15~30	-66.31	-33.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	30~1000	-60.96	-23.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	1000~3000	-53.56	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	3000~20000	-45.34	-13.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	0.009~0.15	-66.72	-43.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	0.15~30	-67.67	-33.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	30~1000	-60.92	-23.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	1000~3000	-53.61	-13.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	3000~20000	-45.55	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-63.53	-43.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-66.27	-33.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-61.11	-23.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-36.16	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-45.56	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.009~0.15	-64.34	-43.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.15~30	-65.66	-33.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	30~1000	-60.94	-23.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	1000~3000	-19.42	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	3000~20000	-45.58	-13.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.009~0.15	-67.94	-43.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.15~30	-68.52	-33.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	30~1000	-61.60	-23.0	PASS

Band4	3MHz	QPSK	20385	15RB#0	1000~3000	-26.39	-13.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	3000~20000	-45.51	-13.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	0.009~0.15	-64.61	-43.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	0.15~30	-67.51	-33.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	30~1000	-61.22	-23.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	1000~3000	-36.92	-13.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	3000~20000	-45.54	-13.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	0.009~0.15	-64.22	-43.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	0.15~30	-66.40	-33.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	30~1000	-60.27	-23.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	1000~3000	-20.21	-13.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	3000~20000	-45.62	-13.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	0.009~0.15	-71.23	-43.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	0.15~30	-70.21	-33.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	30~1000	-60.25	-23.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	1000~3000	-27.02	-13.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	3000~20000	-45.59	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-64.05	-43.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-68.59	-33.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-61.14	-23.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-36.63	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-45.45	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.009~0.15	-64.42	-43.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.15~30	-64.55	-33.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	30~1000	-61.13	-23.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	1000~3000	-19.81	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	3000~20000	-45.60	-13.0	PASS

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Band4	3MHz	16QAM	20385	15RB#0	0.009~0.15	-66.22	-43.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	0.15~30	-68.12	-33.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	30~1000	-61.34	-23.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	1000~3000	-26.49	-13.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	3000~20000	-45.42	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-62.63	-43.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-64.24	-33.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-61.50	-23.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-19.64	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-45.22	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.009~0.15	-62.96	-43.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.15~30	-61.66	-33.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	30~1000	-61.16	-23.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	1000~3000	-35.87	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	3000~20000	-45.59	-13.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.009~0.15	-69.26	-43.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.15~30	-65.68	-33.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	30~1000	-60.55	-23.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	1000~3000	-24.87	-13.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	3000~20000	-45.62	-13.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	0.009~0.15	-61.32	-43.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	0.15~30	-65.00	-33.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	30~1000	-60.88	-23.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	1000~3000	-22.04	-13.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	3000~20000	-45.53	-13.0	PASS
Band4	5MHz	64QAM	19975	1RB#24	0.009~0.15	-62.47	-43.0	PASS

Band4	5MHz	64QAM	19975	1RB#24	0.15~30	-63.96	-33.0	PASS
Band4	5MHz	64QAM	19975	1RB#24	30~1000	-61.19	-23.0	PASS
Band4	5MHz	64QAM	19975	1RB#24	1000~3000	-35.81	-13.0	PASS
Band4	5MHz	64QAM	19975	1RB#24	3000~20000	-45.20	-13.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	0.009~0.15	-66.18	-43.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	0.15~30	-67.68	-33.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	30~1000	-60.38	-23.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	1000~3000	-24.16	-13.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	3000~20000	-45.64	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-61.74	-43.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-63.80	-33.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-61.12	-23.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-22.39	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-45.46	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.009~0.15	-60.78	-43.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.15~30	-63.64	-33.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	30~1000	-61.63	-23.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	1000~3000	-37.17	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	3000~20000	-45.61	-13.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.009~0.15	-67.99	-43.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.15~30	-67.31	-33.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	30~1000	-60.77	-23.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	1000~3000	-23.77	-13.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	3000~20000	-45.38	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-64.86	-43.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-61.77	-33.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-60.84	-23.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~30	-53.61	-13.0	PASS

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Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-45.53	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.009~0.15	-63.86	-43.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.15~30	-67.24	-33.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	30~1000	-61.22	-23.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	1000~3000	-53.46	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	3000~20000	-45.65	-13.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	0.009~0.15	-65.27	-43.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	0.15~30	-66.60	-33.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	30~1000	-61.10	-23.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	1000~3000	-53.46	-13.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	3000~20000	-45.54	-13.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	0.009~0.15	-65.76	-43.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	0.15~30	-65.75	-33.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	30~1000	-60.77	-23.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	1000~3000	-53.47	-13.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	3000~20000	-45.48	-13.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	0.009~0.15	-64.61	-43.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	0.15~30	-66.95	-33.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	30~1000	-60.67	-23.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	1000~3000	-53.52	-13.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	3000~20000	-45.72	-13.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	0.009~0.15	-67.00	-43.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	0.15~30	-68.76	-33.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	30~1000	-61.13	-23.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	1000~3000	-53.50	-13.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	3000~20000	-45.62	-13.0	PASS

Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-62.79	-43.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-64.49	-33.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-60.78	-23.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-53.58	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-45.52	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.009~0.15	-64.60	-43.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.15~30	-64.56	-33.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	30~1000	-61.20	-23.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	1000~3000	-53.59	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	3000~20000	-45.29	-13.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	0.009~0.15	-69.87	-43.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	0.15~30	-67.09	-33.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	30~1000	-61.47	-23.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	1000~3000	-53.60	-13.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	3000~20000	-45.58	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-65.69	-43.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-66.43	-33.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-61.43	-23.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-35.08	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-45.48	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	0.009~0.15	-62.99	-43.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	0.15~30	-65.49	-33.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	30~1000	-60.98	-23.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	1000~3000	-22.73	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	3000~20000	-45.34	-13.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.009~0.15	-70.68	-43.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.15~30	-67.65	-33.0	PASS

Band4	5MHz	QPSK	20375	25RB#0	30~1000	-61.12	-23.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	1000~3000	-28.39	-13.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	3000~20000	-45.44	-13.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	0.009~0.15	-64.66	-43.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	0.15~30	-64.63	-33.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	30~1000	-61.05	-23.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	1000~3000	-36.19	-13.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	3000~20000	-45.51	-13.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	0.009~0.15	-63.90	-43.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	0.15~30	-69.68	-33.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	30~1000	-61.09	-23.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	1000~3000	-25.08	-13.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	3000~20000	-45.63	-13.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	0.009~0.15	-67.76	-43.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	0.15~30	-70.29	-33.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	30~1000	-60.91	-23.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	1000~3000	-27.97	-13.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	3000~20000	-45.62	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-66.05	-43.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-69.48	-33.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-61.18	-23.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-35.52	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-45.26	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.009~0.15	-63.98	-43.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.15~30	-64.05	-33.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	30~1000	-60.87	-23.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	1000~3000	-23.38	-13.0	PASS

Band4	5MHz	16QAM	20375	1RB#24	3000~20000	-45.61	-13.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.009~0.15	-70.52	-43.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.15~30	-68.60	-33.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	30~1000	-61.30	-23.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	1000~3000	-27.45	-13.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	3000~20000	-45.61	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-61.17	-43.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-59.40	-33.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-61.50	-23.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-31.40	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-45.30	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.009~0.15	-63.69	-43.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.15~30	-63.50	-33.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	30~1000	-60.68	-23.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	1000~3000	-35.20	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	3000~20000	-45.49	-13.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.009~0.15	-68.75	-43.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.15~30	-68.25	-33.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	30~1000	-60.36	-23.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	1000~3000	-25.57	-13.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	3000~20000	-45.68	-13.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	0.009~0.15	-62.24	-43.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	0.15~30	-63.57	-33.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	30~1000	-60.46	-23.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	1000~3000	-33.30	-13.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	3000~20000	-45.60	-13.0	PASS
Band4	10MHz	64QAM	20000	1RB#49	0.009~0.15	-64.73	-43.0	PASS

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Band4	10MHz	64QAM	20000	1RB#49	0.15~30	-66.39	-33.0	PASS
Band4	10MHz	64QAM	20000	1RB#49	30~1000	-60.81	-23.0	PASS
Band4	10MHz	64QAM	20000	1RB#49	1000~3000	-36.33	-13.0	PASS
Band4	10MHz	64QAM	20000	1RB#49	3000~20000	-45.51	-13.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	0.009~0.15	-69.23	-43.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	0.15~30	-70.95	-33.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	30~1000	-61.39	-23.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	1000~3000	-27.93	-13.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	3000~20000	-45.64	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-62.09	-43.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-63.56	-33.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-60.93	-23.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-33.98	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-45.35	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	0.009~0.15	-63.13	-43.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	0.15~30	-64.24	-33.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	30~1000	-60.99	-23.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	1000~3000	-36.19	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	3000~20000	-45.48	-13.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	0.009~0.15	-68.89	-43.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	0.15~30	-69.70	-33.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	30~1000	-61.03	-23.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	1000~3000	-25.70	-13.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	3000~20000	-45.40	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-64.48	-43.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-65.17	-33.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-59.92	-23.0	PASS

Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-53.36	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-45.19	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	0.009~0.15	-64.45	-43.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	0.15~30	-67.05	-33.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	30~1000	-61.02	-23.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	1000~3000	-53.40	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	3000~20000	-45.39	-13.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	0.009~0.15	-68.94	-43.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	0.15~30	-69.81	-33.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	30~1000	-61.11	-23.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	1000~3000	-43.06	-13.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	3000~20000	-45.42	-13.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	0.009~0.15	-64.41	-43.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	0.15~30	-67.82	-33.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	30~1000	-60.43	-23.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	1000~3000	-53.44	-13.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	3000~20000	-45.66	-13.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	0.009~0.15	-65.09	-43.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	0.15~30	-65.36	-33.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	30~1000	-61.16	-23.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	1000~3000	-50.69	-13.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	3000~20000	-45.50	-13.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	0.009~0.15	-67.50	-43.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	0.15~30	-70.64	-33.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	30~1000	-60.66	-23.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	1000~3000	-46.56	-13.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	3000~20000	-45.45	-13.0	PASS

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Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-64.09	-43.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-62.65	-33.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-61.27	-23.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-53.45	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-45.31	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	0.009~0.15	-64.32	-43.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	0.15~30	-65.17	-33.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	30~1000	-61.17	-23.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	1000~3000	-53.60	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	3000~20000	-45.72	-13.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	0.009~0.15	-67.90	-43.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	0.15~30	-69.75	-33.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	30~1000	-61.34	-23.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	1000~3000	-44.97	-13.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	3000~20000	-45.63	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-63.58	-43.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-63.23	-33.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-61.30	-23.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-33.18	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-45.36	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	0.009~0.15	-63.30	-43.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	0.15~30	-64.51	-33.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	30~1000	-61.26	-23.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	1000~3000	-34.23	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	3000~20000	-45.63	-13.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	0.009~0.15	-68.65	-43.0	PASS

Band4	10MHz	QPSK	20350	50RB#0	0.15~30	-69.23	-33.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	30~1000	-60.28	-23.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	1000~3000	-32.48	-13.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	3000~20000	-45.40	-13.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	0.009~0.15	-63.10	-43.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	0.15~30	-65.73	-33.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	30~1000	-60.13	-23.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	1000~3000	-34.59	-13.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	3000~20000	-45.54	-13.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	0.009~0.15	-63.62	-43.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	0.15~30	-67.91	-33.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	30~1000	-60.96	-23.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	1000~3000	-37.87	-13.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	3000~20000	-45.51	-13.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	0.009~0.15	-69.70	-43.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	0.15~30	-71.94	-33.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	30~1000	-61.08	-23.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	1000~3000	-30.86	-13.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	3000~20000	-45.27	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-63.80	-43.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-64.67	-33.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-61.04	-23.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-33.49	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-45.52	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	0.009~0.15	-63.30	-43.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	0.15~30	-64.28	-33.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	30~1000	-60.47	-23.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	1000~30	-32.85	-13.0	PASS

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Band4	10MHz	16QAM	20350	1RB#49	3000~20000	-45.64	-13.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	0.009~0.15	-69.50	-43.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	0.15~30	-71.29	-33.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	30~1000	-61.09	-23.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	1000~3000	-30.19	-13.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	3000~20000	-45.41	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-62.33	-43.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-64.32	-33.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-61.13	-23.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-38.79	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-45.60	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	0.009~0.15	-62.42	-43.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	0.15~30	-61.40	-33.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	30~1000	-61.02	-23.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	1000~3000	-36.05	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	3000~20000	-45.57	-13.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	0.009~0.15	-68.76	-43.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	0.15~30	-63.95	-33.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	30~1000	-60.31	-23.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	1000~3000	-25.07	-13.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	3000~20000	-45.47	-13.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	0.009~0.15	-64.08	-43.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	0.15~30	-65.79	-33.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	30~1000	-60.50	-23.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	1000~3000	-41.09	-13.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	3000~20000	-45.53	-13.0	PASS

Band4	15MHz	64QAM	20025	1RB#74	0.009~0.15	-63.52	-43.0	PASS
Band4	15MHz	64QAM	20025	1RB#74	0.15~30	-64.68	-33.0	PASS
Band4	15MHz	64QAM	20025	1RB#74	30~1000	-60.34	-23.0	PASS
Band4	15MHz	64QAM	20025	1RB#74	1000~3000	-35.74	-13.0	PASS
Band4	15MHz	64QAM	20025	1RB#74	3000~20000	-45.41	-13.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	0.009~0.15	-69.04	-43.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	0.15~30	-66.77	-33.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	30~1000	-61.13	-23.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	1000~3000	-27.79	-13.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	3000~20000	-45.38	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-61.02	-43.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-63.72	-33.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-60.95	-23.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-38.64	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-45.44	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	0.009~0.15	-62.18	-43.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	0.15~30	-65.96	-33.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	30~1000	-60.47	-23.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	1000~3000	-36.76	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	3000~20000	-45.46	-13.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	0.009~0.15	-69.84	-43.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	0.15~30	-65.01	-33.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	30~1000	-61.16	-23.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	1000~3000	-26.00	-13.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	3000~20000	-45.20	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-61.53	-43.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-62.33	-33.0	PASS

Band4	15MHz	QPSK	20175	1RB#0	30~1000	-61.28	-23.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-43.96	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-45.49	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	0.009~0.15	-64.93	-43.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	0.15~30	-64.88	-33.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	30~1000	-60.53	-23.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	1000~3000	-44.20	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	3000~20000	-45.45	-13.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	0.009~0.15	-67.40	-43.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	0.15~30	-64.98	-33.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	30~1000	-61.11	-23.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	1000~3000	-35.73	-13.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	3000~20000	-45.38	-13.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	0.009~0.15	-64.81	-43.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	0.15~30	-63.53	-33.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	30~1000	-60.79	-23.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	1000~3000	-46.21	-13.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	3000~20000	-45.37	-13.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	0.009~0.15	-63.95	-43.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	0.15~30	-64.93	-33.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	30~1000	-61.29	-23.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	1000~3000	-44.19	-13.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	3000~20000	-45.56	-13.0	PASS
Band4	15MHz	64QAM	20175	75RB#0	0.009~0.15	-66.40	-43.0	PASS
Band4	15MHz	64QAM	20175	75RB#0	0.15~30	-67.58	-33.0	PASS
Band4	15MHz	64QAM	20175	75RB#0	30~1000	-61.31	-23.0	PASS
Band4	15MHz	64QAM	20175	75RB#0	1000~3000	-36.70	-13.0	PASS

Band4	15MHz	64QAM	20175	75RB#0	3000~20 000	-45.54	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0. 15	-63.23	-43.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-64.72	-33.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-59.51	-23.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~30 00	-45.65	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20 000	-45.65	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	0.009~0. 15	-63.41	-43.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	0.15~30	-64.56	-33.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	30~1000	-61.14	-23.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	1000~30 00	-44.30	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	3000~20 000	-45.37	-13.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	0.009~0. 15	-68.05	-43.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	0.15~30	-65.61	-33.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	30~1000	-61.21	-23.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	1000~30 00	-36.64	-13.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	3000~20 000	-45.18	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0. 15	-64.74	-43.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-62.26	-33.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-60.62	-23.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~30 00	-30.95	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20 000	-45.68	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	0.009~0. 15	-62.85	-43.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	0.15~30	-63.39	-33.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	30~1000	-61.38	-23.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	1000~30 00	-39.25	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	3000~20 000	-45.50	-13.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	0.009~0.	-68.85	-43.0	PASS

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Band4	15MHz	QPSK	20325	75RB#0	0.15~30	-65.01	-33.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	30~1000	-60.49	-23.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	1000~3000	-32.19	-13.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	3000~20000	-45.38	-13.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	0.009~0.15	-64.29	-43.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	0.15~30	-65.42	-33.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	30~1000	-60.40	-23.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	1000~3000	-32.65	-13.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	3000~20000	-45.41	-13.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	0.009~0.15	-63.96	-43.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	0.15~30	-67.35	-33.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	30~1000	-61.42	-23.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	1000~3000	-41.50	-13.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	3000~20000	-45.46	-13.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	0.009~0.15	-69.75	-43.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	0.15~30	-68.46	-33.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	30~1000	-61.01	-23.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	1000~3000	-31.95	-13.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	3000~20000	-45.49	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-64.82	-43.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-66.46	-33.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-61.16	-23.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-32.43	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-45.40	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	0.009~0.15	-63.86	-43.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	0.15~30	-65.98	-33.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	30~1000	-61.01	-23.0	PASS

Band4	15MHz	16QAM	20325	1RB#74	1000~3000	-40.72	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	3000~20000	-45.52	-13.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	0.009~0.15	-67.39	-43.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	0.15~30	-66.25	-33.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	30~1000	-60.52	-23.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	1000~3000	-32.24	-13.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	3000~20000	-45.40	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-68.15	-43.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-74.20	-33.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-60.94	-23.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-44.94	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-45.42	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	0.009~0.15	-69.38	-43.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	0.15~30	-74.11	-33.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	30~1000	-61.30	-23.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	1000~3000	-48.21	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	3000~20000	-45.68	-13.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	0.009~0.15	-66.90	-43.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	0.15~30	-73.84	-33.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	30~1000	-61.41	-23.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	1000~3000	-53.61	-13.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	3000~20000	-45.50	-13.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	0.009~0.15	-68.50	-43.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	0.15~30	-72.42	-33.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	30~1000	-61.17	-23.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	1000~3000	-45.92	-13.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	3000~20000	-45.35	-13.0	PASS

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Band4	20MHz	64QAM	20050	1RB#99	0.009~0.15	-68.60	-43.0	PASS
Band4	20MHz	64QAM	20050	1RB#99	0.15~30	-73.32	-33.0	PASS
Band4	20MHz	64QAM	20050	1RB#99	30~1000	-61.09	-23.0	PASS
Band4	20MHz	64QAM	20050	1RB#99	1000~3000	-46.47	-13.0	PASS
Band4	20MHz	64QAM	20050	1RB#99	3000~20000	-45.41	-13.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	0.009~0.15	-68.06	-43.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	0.15~30	-70.97	-33.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	30~1000	-60.83	-23.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	1000~3000	-30.28	-13.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	3000~20000	-45.67	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-67.21	-43.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-73.49	-33.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-60.84	-23.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-44.89	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-45.46	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	0.009~0.15	-67.81	-43.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	0.15~30	-73.99	-33.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	30~1000	-61.10	-23.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	1000~3000	-47.51	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	3000~20000	-45.46	-13.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	0.009~0.15	-68.20	-43.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	0.15~30	-70.81	-33.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	30~1000	-61.18	-23.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	1000~3000	-27.19	-13.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	3000~20000	-45.51	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-62.31	-43.0	PASS

Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-61.77	-33.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-61.61	-23.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-29.92	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-45.53	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	0.009~0.15	-63.97	-43.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	0.15~30	-63.46	-33.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	30~1000	-61.12	-23.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	1000~3000	-32.55	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	3000~20000	-45.49	-13.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	0.009~0.15	-69.68	-43.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	0.15~30	-69.67	-33.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	30~1000	-60.77	-23.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	1000~3000	-36.55	-13.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	3000~20000	-45.39	-13.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	0.009~0.15	-64.09	-43.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	0.15~30	-64.98	-33.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	30~1000	-60.91	-23.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	1000~3000	-32.40	-13.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	3000~20000	-45.63	-13.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	0.009~0.15	-63.70	-43.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	0.15~30	-66.78	-33.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	30~1000	-60.94	-23.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	1000~3000	-33.32	-13.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	3000~20000	-45.28	-13.0	PASS
Band4	20MHz	64QAM	20175	100RB#0	0.009~0.15	-65.98	-43.0	PASS
Band4	20MHz	64QAM	20175	100RB#0	0.15~30	-73.04	-33.0	PASS
Band4	20MHz	64QAM	20175	100RB#0	30~1000	-61.08	-23.0	PASS
Band4	20MHz	64QAM	20175	100RB#0	1000~3000	-38.19	-13.0	PASS

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Band4	20MHz	64QAM	20175	100RB#0	3000~20000	-45.53	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-61.57	-43.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-64.40	-33.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-61.23	-23.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-30.50	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-45.47	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	0.009~0.15	-64.82	-43.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	0.15~30	-64.57	-33.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	30~1000	-61.40	-23.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	1000~3000	-33.27	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	3000~20000	-45.41	-13.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	0.009~0.15	-68.26	-43.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	0.15~30	-70.49	-33.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	30~1000	-61.14	-23.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	1000~3000	-37.64	-13.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	3000~20000	-45.52	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-62.64	-43.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-64.80	-33.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-60.42	-23.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-30.44	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-45.51	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	0.009~0.15	-64.53	-43.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	0.15~30	-66.19	-33.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	30~1000	-61.37	-23.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	1000~3000	-40.76	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	3000~20000	-45.30	-13.0	PASS

Band4	20MHz	QPSK	20300	100RB#0	0.009~0.15	-69.63	-43.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	0.15~30	-71.36	-33.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	30~1000	-61.14	-23.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	1000~3000	-35.80	-13.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	3000~20000	-45.58	-13.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	0.009~0.15	-65.15	-43.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	0.15~30	-69.26	-33.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	30~1000	-60.70	-23.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	1000~3000	-29.31	-13.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	3000~20000	-45.58	-13.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	0.009~0.15	-65.52	-43.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	0.15~30	-66.37	-33.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	30~1000	-60.72	-23.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	1000~3000	-41.58	-13.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	3000~20000	-45.70	-13.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	0.009~0.15	-68.73	-43.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	0.15~30	-72.33	-33.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	30~1000	-61.07	-23.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	1000~3000	-34.17	-13.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	3000~20000	-45.70	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-63.91	-43.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-65.88	-33.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-61.25	-23.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-31.50	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-45.37	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	0.009~0.15	-64.51	-43.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	0.15~30	-62.84	-33.0	PASS

Band4	20MHz	16QAM	20300	1RB#99	30~1000	-60.97	-23.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	1000~3000	-40.83	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	3000~20000	-45.58	-13.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	0.009~0.15	-67.57	-43.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	0.15~30	-73.12	-33.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	30~1000	-60.84	-23.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	1000~3000	-33.88	-13.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	3000~20000	-45.30	-13.0	PASS

Test Graphs

