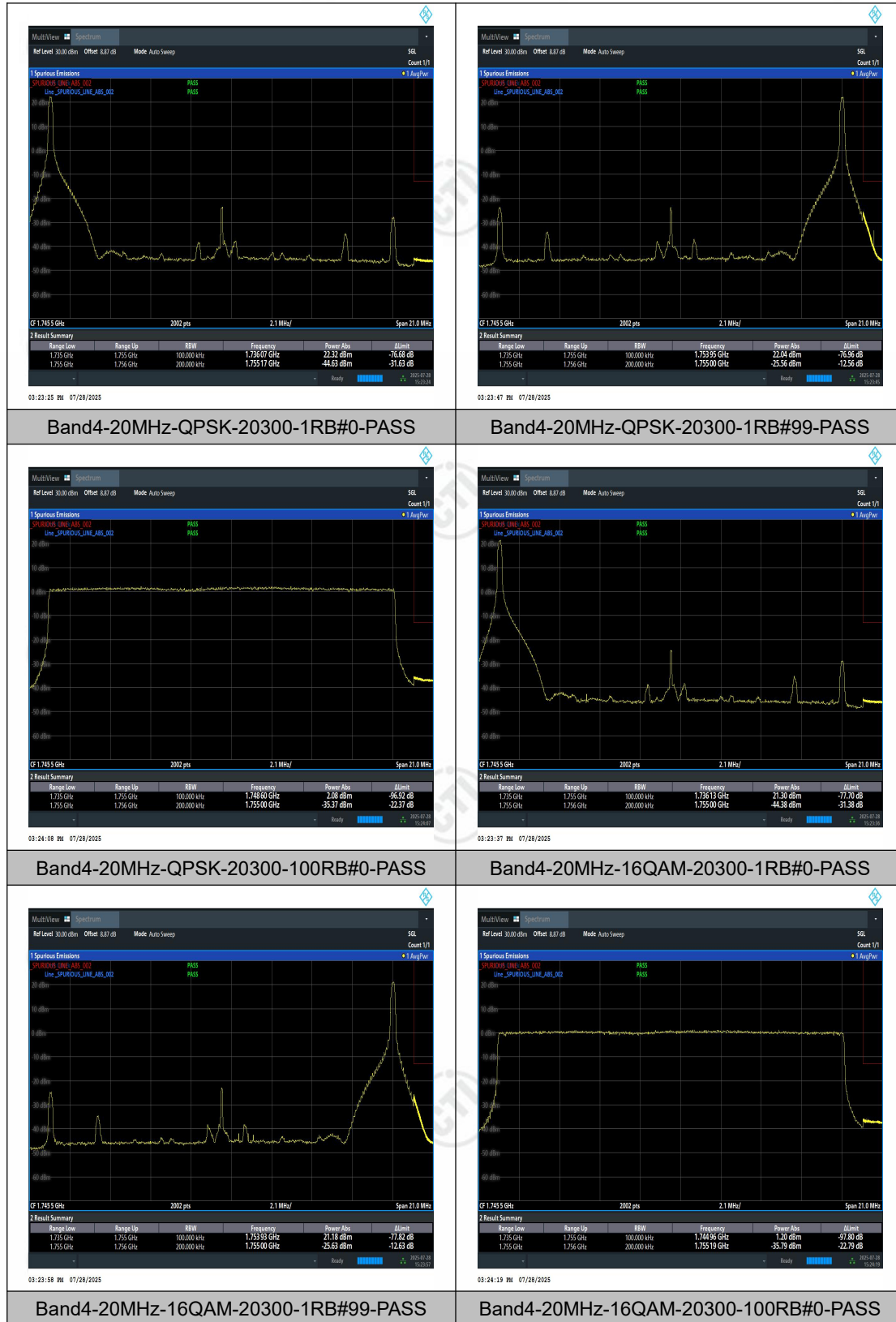




Appendix E: Conducted Spurious Emission

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	-70.71	-43.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-69.81	-33.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-59.42	-23.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-30.47	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-19.53	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.009~0.15	-67.81	-43.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.15~30	-71.15	-33.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	30~1000	-59.44	-23.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	1000~3000	-35.04	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	3000~20000	-19.49	-13.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.009~0.15	-67.74	-43.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.15~30	-68.10	-33.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	30~1000	-59.52	-23.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1000~3000	-28.42	-13.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	3000~20000	-19.07	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-69.41	-43.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-72.62	-33.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-59.48	-23.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-30.31	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-18.78	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	0.009~0.15	-69.55	-43.0	PASS

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Band4	1.4MHz	16QAM	19957	1RB#5	0.15~30	-72.46	-33.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	30~1000	-59.31	-23.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	1000~3000	-34.28	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	3000~20000	-19.14	-13.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.009~0.15	-68.53	-43.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.15~30	-69.00	-33.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	30~1000	-59.13	-23.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1000~3000	-30.44	-13.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	3000~20000	-19.37	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-70.37	-43.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-72.52	-33.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-59.51	-23.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-40.01	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-19.56	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	0.009~0.15	-69.09	-43.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	0.15~30	-71.80	-33.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	30~1000	-59.12	-23.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	1000~3000	-39.45	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	3000~20000	-19.63	-13.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.009~0.15	-68.08	-43.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.15~30	-69.16	-33.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	30~1000	-58.85	-23.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1000~3000	-31.98	-13.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	3000~20000	-19.25	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-68.69	-43.0	PASS

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Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-72.25	-33.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-59.46	-23.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-39.88	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-18.64	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.009~0.15	-67.87	-43.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.15~30	-73.03	-33.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	30~1000	-59.20	-23.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	1000~3000	-39.34	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	3000~20000	-19.46	-13.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.009~0.15	-68.40	-43.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.15~30	-71.22	-33.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	30~1000	-59.56	-23.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1000~3000	-36.47	-13.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	3000~20000	-19.63	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-66.04	-43.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-71.98	-33.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-59.62	-23.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-34.69	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-19.13	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.009~0.15	-68.32	-43.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.15~30	-72.63	-33.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	30~1000	-59.71	-23.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	1000~3000	-29.35	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	3000~20000	-19.65	-13.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.009~0.15	-66.92	-43.0	PASS

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Band4	1.4MHz	QPSK	20393	6RB#0	0.15~30	-71.37	-33.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	30~1000	-59.63	-23.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1000~3000	-28.68	-13.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	3000~20000	-19.25	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-70.71	-43.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-72.08	-33.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-59.61	-23.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-34.90	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-18.97	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.009~0.15	-69.93	-43.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.15~30	-72.76	-33.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	30~1000	-59.29	-23.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	1000~3000	-32.70	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	3000~20000	-18.71	-13.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	0.009~0.15	-69.26	-43.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	0.15~30	-72.17	-33.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	30~1000	-59.60	-23.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1000~3000	-28.82	-13.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	3000~20000	-19.74	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-67.44	-43.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-70.48	-33.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-59.62	-23.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-27.89	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-18.68	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	0.009~0.15	-70.76	-43.0	PASS

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Band4	3MHz	QPSK	19965	1RB#14	0.15~30	-70.79	-33.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	30~1000	-59.28	-23.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	1000~3000	-20.69	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	3000~20000	-19.71	-13.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	0.009~0.15	-68.28	-43.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	0.15~30	-72.16	-33.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	30~1000	-59.68	-23.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	1000~3000	-21.15	-13.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	3000~20000	-19.15	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-69.25	-43.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-71.62	-33.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-59.95	-23.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-26.59	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-19.33	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.009~0.15	-68.62	-43.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.15~30	-72.63	-33.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	30~1000	-59.16	-23.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	1000~3000	-19.92	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	3000~20000	-19.22	-13.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.009~0.15	-71.08	-43.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.15~30	-72.05	-33.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	30~1000	-59.42	-23.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	1000~3000	-21.64	-13.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	3000~20000	-19.36	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-69.19	-43.0	PASS

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Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-70.84	-33.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-59.22	-23.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-39.90	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-19.28	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.009~0.15	-68.30	-43.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.15~30	-72.60	-33.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	30~1000	-59.50	-23.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	1000~3000	-39.58	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	3000~20000	-19.35	-13.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.009~0.15	-67.13	-43.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.15~30	-72.13	-33.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	30~1000	-59.46	-23.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	1000~3000	-39.76	-13.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	3000~20000	-19.15	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-67.87	-43.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-72.85	-33.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-59.48	-23.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-39.70	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-19.21	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.009~0.15	-67.19	-43.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.15~30	-72.06	-33.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	30~1000	-59.26	-23.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	1000~3000	-39.59	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	3000~20000	-19.72	-13.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	0.009~0.15	-68.13	-43.0	PASS

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Band4	3MHz	16QAM	20175	15RB#0	0.15~30	-72.50	-33.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	30~1000	-59.47	-23.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	1000~3000	-39.72	-13.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	3000~20000	-19.30	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-67.75	-43.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-72.67	-33.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-59.26	-23.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-18.72	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-18.71	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.009~0.15	-67.96	-43.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.15~30	-72.60	-33.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	30~1000	-59.43	-23.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	1000~3000	-27.10	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	3000~20000	-19.46	-13.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.009~0.15	-68.98	-43.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.15~30	-72.80	-33.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	30~1000	-59.01	-23.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	1000~3000	-25.32	-13.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	3000~20000	-19.35	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-67.88	-43.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-72.00	-33.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-59.57	-23.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-20.00	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-19.40	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.009~0.15	-69.02	-43.0	PASS

					15			
Band4	3MHz	16QAM	20385	1RB#14	0.15~30	-73.06	-33.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	30~1000	-59.29	-23.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	1000~3000	-31.71	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	3000~20000	-19.24	-13.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	0.009~0.15	-68.56	-43.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	0.15~30	-71.64	-33.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	30~1000	-59.27	-23.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	1000~3000	-26.39	-13.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	3000~20000	-19.37	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-67.31	-43.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-69.79	-33.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-59.02	-23.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-28.66	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-19.17	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.009~0.15	-66.18	-43.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.15~30	-70.44	-33.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	30~1000	-59.18	-23.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	1000~3000	-18.55	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	3000~20000	-19.15	-13.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.009~0.15	-67.52	-43.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.15~30	-71.77	-33.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	30~1000	-59.56	-23.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	1000~3000	-20.00	-13.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	3000~20000	-19.23	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-67.88	-43.0	PASS

					15			
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-72.93	-33.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-59.65	-23.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-34.17	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-18.56	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.009~0.15	-69.64	-43.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.15~30	-71.63	-33.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	30~1000	-59.39	-23.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	1000~3000	-20.97	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	3000~20000	-19.43	-13.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.009~0.15	-68.99	-43.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.15~30	-72.22	-33.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	30~1000	-59.68	-23.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	1000~3000	-23.50	-13.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	3000~20000	-18.82	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-70.76	-43.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-72.03	-33.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-59.50	-23.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-39.90	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-19.46	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.009~0.15	-69.95	-43.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.15~30	-72.03	-33.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	30~1000	-59.42	-23.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	1000~3000	-39.98	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	3000~20000	-19.33	-13.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	0.009~0.15	-69.72	-43.0	PASS

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Band4	5MHz	QPSK	20175	25RB#0	0.15~30	-72.11	-33.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	30~1000	-59.40	-23.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	1000~3000	-40.04	-13.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	3000~20000	-19.36	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-67.41	-43.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-72.60	-33.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-59.74	-23.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-39.95	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-19.65	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.009~0.15	-68.87	-43.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.15~30	-72.30	-33.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	30~1000	-59.47	-23.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	1000~3000	-39.75	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	3000~20000	-19.57	-13.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	0.009~0.15	-72.05	-43.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	0.15~30	-72.74	-33.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	30~1000	-58.77	-23.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	1000~3000	-40.11	-13.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	3000~20000	-19.37	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-67.22	-43.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-71.67	-33.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-59.42	-23.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-18.86	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-19.16	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	0.009~0.15	-68.30	-43.0	PASS

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Band4	5MHz	QPSK	20375	1RB#24	0.15~30	-71.28	-33.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	30~1000	-59.50	-23.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	1000~3000	-24.79	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	3000~20000	-19.11	-13.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.009~0.15	-69.27	-43.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.15~30	-72.54	-33.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	30~1000	-59.31	-23.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	1000~3000	-21.58	-13.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	3000~20000	-19.53	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-68.00	-43.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-72.79	-33.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-59.12	-23.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-19.96	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-19.25	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.009~0.15	-66.55	-43.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.15~30	-72.18	-33.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	30~1000	-58.44	-23.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	1000~3000	-32.72	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	3000~20000	-19.21	-13.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.009~0.15	-68.17	-43.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.15~30	-72.28	-33.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	30~1000	-58.89	-23.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	1000~3000	-25.12	-13.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	3000~20000	-19.32	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-68.21	-43.0	PASS

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Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-70.60	-33.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-59.11	-23.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-32.31	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-19.48	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.009~0.15	-69.40	-43.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.15~30	-69.62	-33.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	30~1000	-59.35	-23.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	1000~3000	-19.90	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	3000~20000	-18.84	-13.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.009~0.15	-67.72	-43.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.15~30	-72.71	-33.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	30~1000	-58.98	-23.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	1000~3000	-22.64	-13.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	3000~20000	-18.91	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-68.67	-43.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-71.73	-33.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-58.59	-23.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-31.95	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-19.26	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	0.009~0.15	-67.62	-43.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	0.15~30	-71.30	-33.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	30~1000	-58.63	-23.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	1000~3000	-21.14	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	3000~20000	-19.41	-13.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	0.009~0.15	-71.37	-43.0	PASS

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Band4	10MHz	16QAM	20000	50RB#0	0.15~30	-73.12	-33.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	30~1000	-59.45	-23.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	1000~3000	-23.87	-13.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	3000~20000	-19.41	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-69.71	-43.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-71.60	-33.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-59.44	-23.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-35.09	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-19.43	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	0.009~0.15	-68.63	-43.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	0.15~30	-70.86	-33.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	30~1000	-59.50	-23.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	1000~3000	-40.05	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	3000~20000	-19.11	-13.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	0.009~0.15	-67.91	-43.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	0.15~30	-72.59	-33.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	30~1000	-58.96	-23.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	1000~3000	-39.85	-13.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	3000~20000	-19.09	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-66.83	-43.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-73.13	-33.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-58.97	-23.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-39.91	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-19.49	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	0.009~0.15	-70.43	-43.0	PASS

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Band4	10MHz	16QAM	20175	1RB#49	0.15~30	-72.71	-33.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	30~1000	-59.32	-23.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	1000~3000	-39.90	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	3000~20000	-19.26	-13.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	0.009~0.15	-68.69	-43.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	0.15~30	-72.79	-33.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	30~1000	-58.77	-23.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	1000~3000	-39.89	-13.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	3000~20000	-19.33	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-69.18	-43.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-70.50	-33.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-59.03	-23.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-18.21	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-18.67	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	0.009~0.15	-67.65	-43.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	0.15~30	-71.97	-33.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	30~1000	-59.53	-23.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	1000~3000	-34.38	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	3000~20000	-19.42	-13.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	0.009~0.15	-69.71	-43.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	0.15~30	-72.98	-33.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	30~1000	-59.67	-23.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	1000~3000	-17.26	-13.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	3000~20000	-19.30	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-69.95	-43.0	PASS

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Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-72.50	-33.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-59.41	-23.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-19.87	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-19.52	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	0.009~0.15	-68.20	-43.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	0.15~30	-72.57	-33.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	30~1000	-59.43	-23.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	1000~3000	-34.83	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	3000~20000	-19.47	-13.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	0.009~0.15	-68.96	-43.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	0.15~30	-72.58	-33.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	30~1000	-59.42	-23.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	1000~3000	-19.18	-13.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	3000~20000	-19.35	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-67.75	-43.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-68.14	-33.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-59.55	-23.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-32.94	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-19.41	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	0.009~0.15	-67.52	-43.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	0.15~30	-71.06	-33.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	30~1000	-59.73	-23.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	1000~3000	-20.63	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	3000~20000	-19.45	-13.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	0.009~0.15	-66.10	-43.0	PASS

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Band4	15MHz	QPSK	20025	75RB#0	0.15~30	-71.01	-33.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	30~1000	-59.41	-23.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	1000~3000	-22.24	-13.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	3000~20000	-19.64	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-66.69	-43.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-70.34	-33.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-59.64	-23.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-33.41	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-18.80	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	0.009~0.15	-68.01	-43.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	0.15~30	-69.47	-33.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	30~1000	-59.06	-23.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	1000~3000	-21.28	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	3000~20000	-18.63	-13.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	0.009~0.15	-67.16	-43.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	0.15~30	-71.19	-33.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	30~1000	-59.28	-23.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	1000~3000	-23.78	-13.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	3000~20000	-19.52	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-67.80	-43.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-68.65	-33.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-59.60	-23.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-35.04	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-19.13	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	0.009~0.15	-67.06	-43.0	PASS

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Band4	15MHz	QPSK	20175	1RB#74	0.15~30	-68.87	-33.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	30~1000	-59.00	-23.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	1000~3000	-31.57	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	3000~20000	-19.32	-13.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	0.009~0.15	-66.69	-43.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	0.15~30	-71.87	-33.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	30~1000	-59.24	-23.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	1000~3000	-33.44	-13.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	3000~20000	-19.19	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-66.94	-43.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-70.85	-33.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-59.29	-23.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-32.68	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-19.53	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	0.009~0.15	-68.55	-43.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	0.15~30	-70.94	-33.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	30~1000	-59.58	-23.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	1000~3000	-33.27	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	3000~20000	-18.79	-13.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	0.009~0.15	-65.83	-43.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	0.15~30	-71.18	-33.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	30~1000	-59.02	-23.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	1000~3000	-33.61	-13.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	3000~20000	-19.55	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-70.02	-43.0	PASS

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Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-68.27	-33.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-58.88	-23.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-16.73	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-19.39	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	0.009~0.15	-68.31	-43.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	0.15~30	-71.14	-33.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	30~1000	-59.48	-23.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	1000~3000	-35.19	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	3000~20000	-19.38	-13.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	0.009~0.15	-68.83	-43.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	0.15~30	-70.51	-33.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	30~1000	-59.47	-23.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	1000~3000	-20.92	-13.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	3000~20000	-19.42	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-69.08	-43.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-69.53	-33.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-59.45	-23.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-17.36	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-19.52	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	0.009~0.15	-69.59	-43.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	0.15~30	-71.28	-33.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	30~1000	-59.56	-23.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	1000~3000	-35.79	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	3000~20000	-19.49	-13.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	0.009~0.15	-67.51	-43.0	PASS

					15			
Band4	15MHz	16QAM	20325	75RB#0	0.15~30	-72.02	-33.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	30~1000	-59.59	-23.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	1000~3000	-26.48	-13.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	3000~20000	-19.28	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-68.39	-43.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-70.28	-33.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-59.19	-23.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-33.70	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-19.22	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	0.009~0.15	-66.80	-43.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	0.15~30	-70.72	-33.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	30~1000	-59.76	-23.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	1000~3000	-23.76	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	3000~20000	-18.72	-13.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	0.009~0.15	-70.63	-43.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	0.15~30	-72.67	-33.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	30~1000	-59.39	-23.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	1000~3000	-26.68	-13.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	3000~20000	-19.64	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-67.88	-43.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-72.50	-33.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-59.50	-23.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-33.90	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-19.42	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	0.009~0.15	-68.53	-43.0	PASS

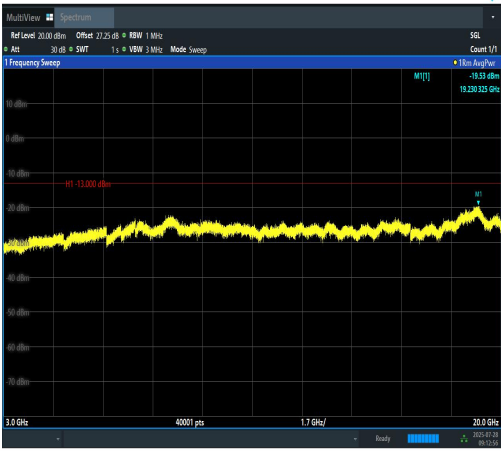
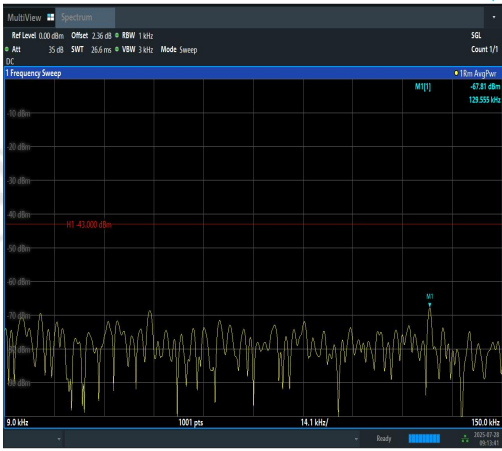
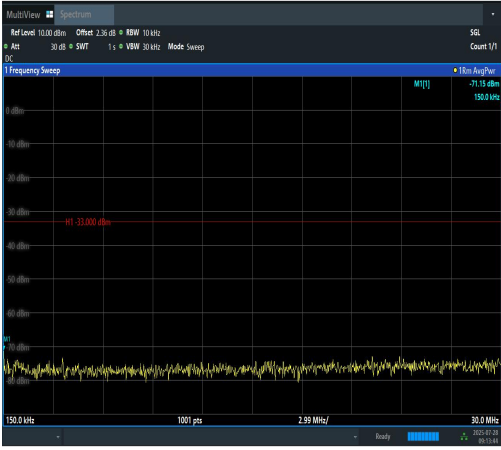
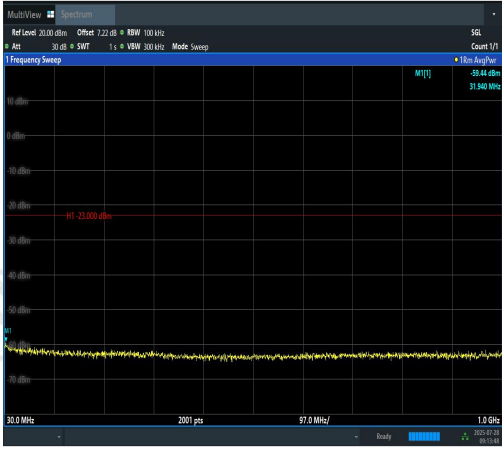
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Band4	20MHz	16QAM	20050	1RB#99	0.15~30	-72.88	-33.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	30~1000	-59.14	-23.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	1000~3000	-25.27	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	3000~20000	-19.52	-13.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	0.009~0.15	-67.64	-43.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	0.15~30	-72.63	-33.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	30~1000	-58.75	-23.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	1000~3000	-26.40	-13.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	3000~20000	-19.62	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-67.67	-43.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-71.00	-33.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-59.17	-23.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-17.15	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-19.16	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	0.009~0.15	-69.91	-43.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	0.15~30	-72.09	-33.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	30~1000	-59.06	-23.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	1000~3000	-23.61	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	3000~20000	-18.89	-13.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	0.009~0.15	-67.13	-43.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	0.15~30	-72.21	-33.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	30~1000	-59.29	-23.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	1000~3000	-27.08	-13.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	3000~20000	-19.36	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-69.31	-43.0	PASS

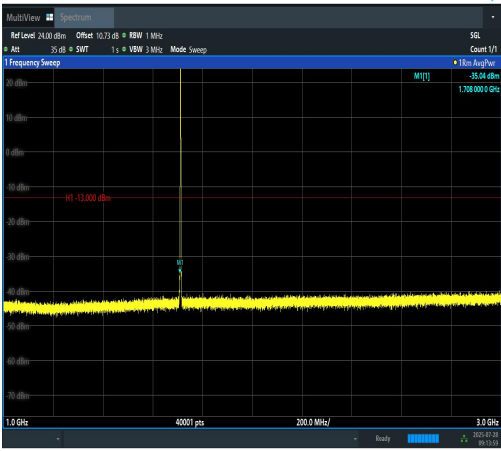
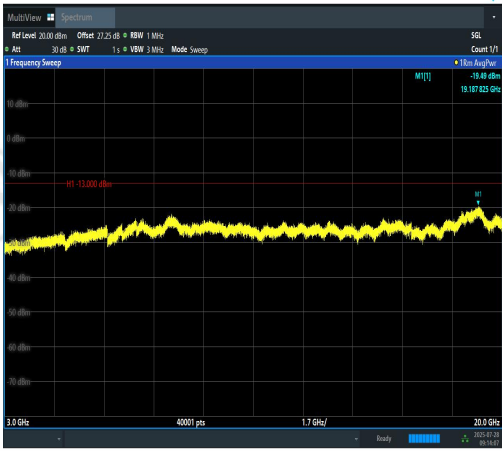
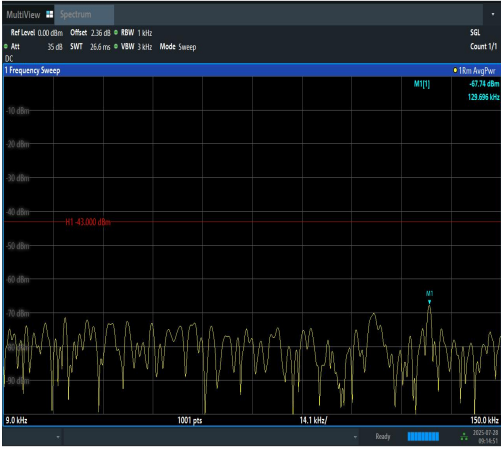
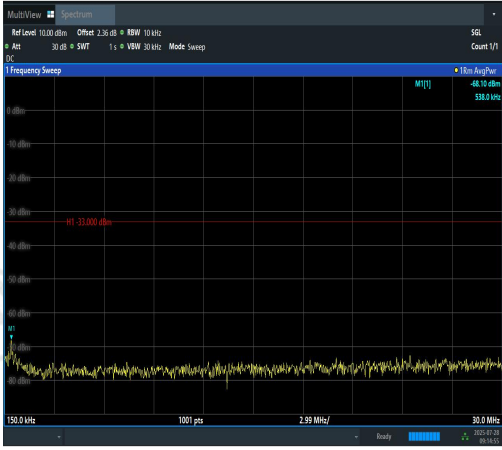
					15			
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-71.66	-33.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-59.67	-23.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-19.15	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-19.40	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	0.009~0.15	-67.57	-43.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	0.15~30	-72.82	-33.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	30~1000	-59.12	-23.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	1000~3000	-24.11	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	3000~20000	-19.50	-13.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	0.009~0.15	-67.25	-43.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	0.15~30	-72.66	-33.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	30~1000	-59.17	-23.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	1000~3000	-29.10	-13.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	3000~20000	-19.18	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-69.71	-43.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-72.77	-33.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-59.24	-23.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-18.26	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-19.30	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	0.009~0.15	-69.31	-43.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	0.15~30	-72.09	-33.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	30~1000	-59.21	-23.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	1000~3000	-35.84	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	3000~20000	-18.97	-13.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	0.009~0.15	-69.10	-43.0	PASS

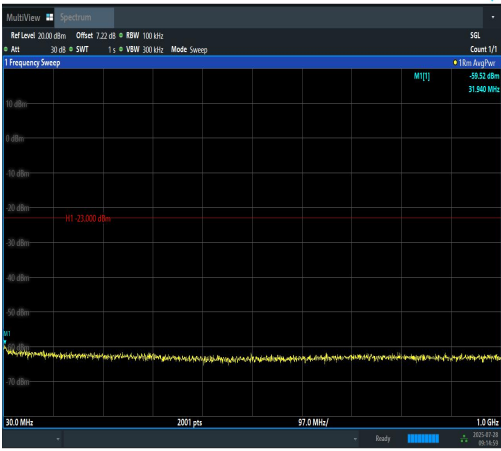
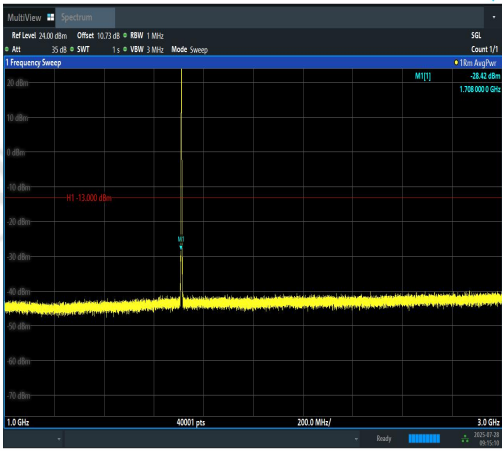
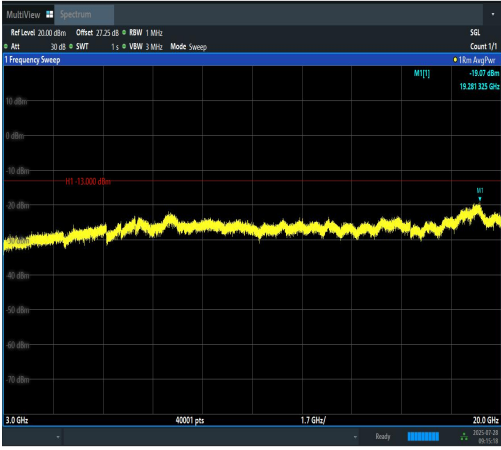
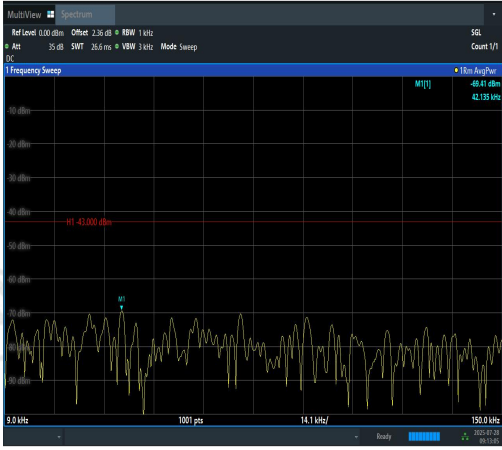
					15			
Band4	20MHz	QPSK	20300	100RB#0	0.15~30	-73.14	-33.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	30~1000	-59.77	-23.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	1000~3000	-27.34	-13.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	3000~20000	-19.43	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-69.24	-43.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-72.52	-33.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-59.35	-23.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-18.45	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-19.22	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	0.009~0.15	-69.55	-43.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	0.15~30	-71.66	-33.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	30~1000	-59.22	-23.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	1000~3000	-36.55	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	3000~20000	-19.45	-13.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	0.009~0.15	-70.95	-43.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	0.15~30	-72.67	-33.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	30~1000	-59.50	-23.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	1000~3000	-25.81	-13.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	3000~20000	-19.39	-13.0	PASS

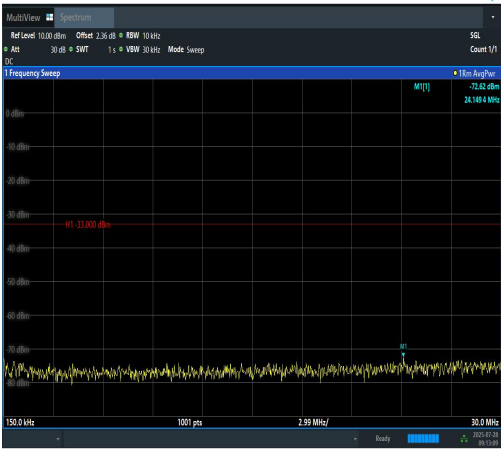
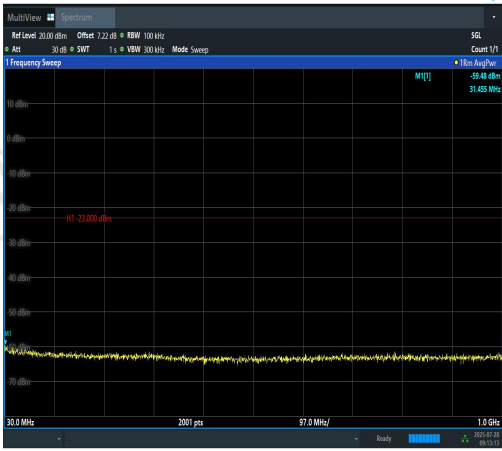
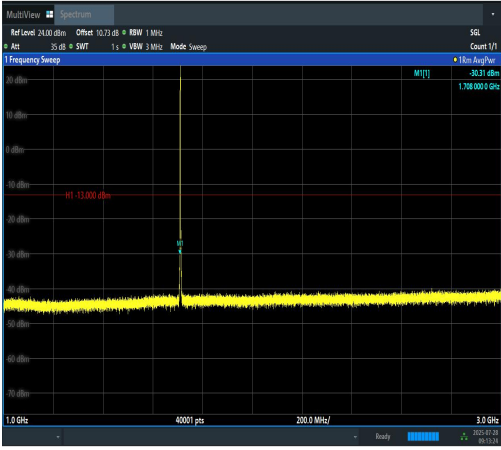
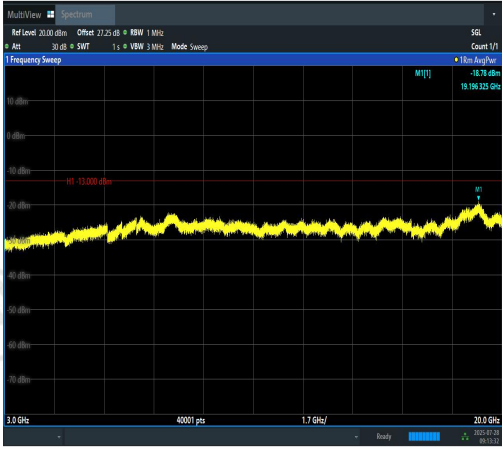
Test Graphs

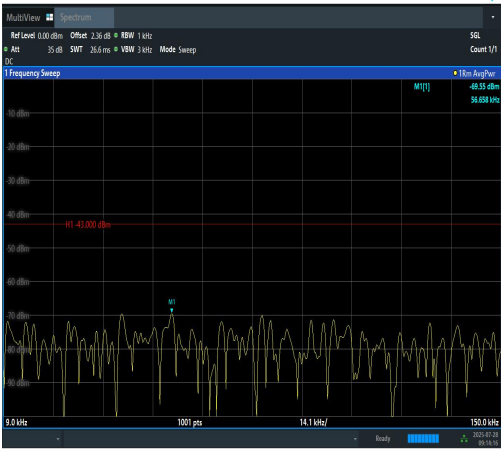
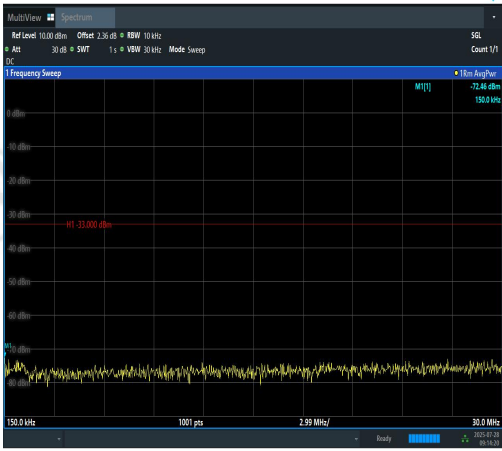
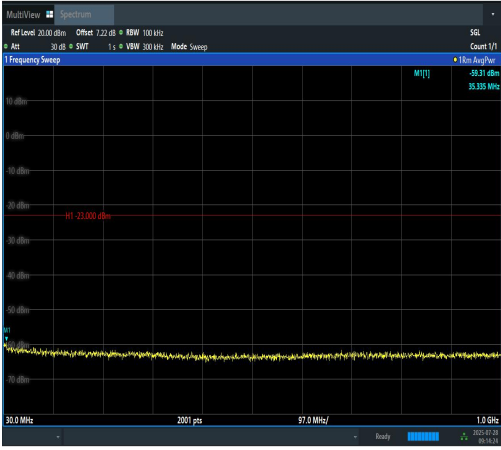
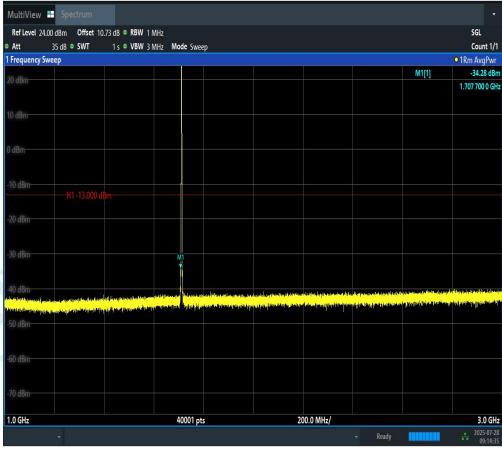
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Band4-1.4MHz-QPSK-19957-1RB#0-30~1000-P ASS	Band4-1.4MHz-QPSK-19957-1RB#0-1000~3000 -PASS

 09:12:57 AM 07/28/2025	 09:13:41 AM 07/28/2025
Band4-1.4MHz-QPSK-19957-1RB#0-3000~2000 0-PASS	Band4-1.4MHz-QPSK-19957-1RB#5-0.009~0.15 -PASS
 09:13:45 AM 07/28/2025	 09:13:49 AM 07/28/2025
Band4-1.4MHz-QPSK-19957-1RB#5-0.15~30-P ASS	Band4-1.4MHz-QPSK-19957-1RB#5-30~1000-P ASS

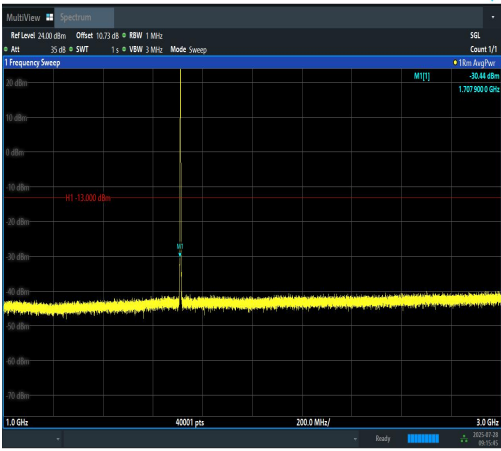
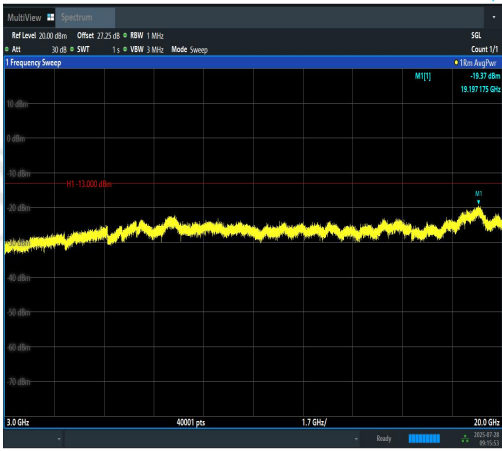
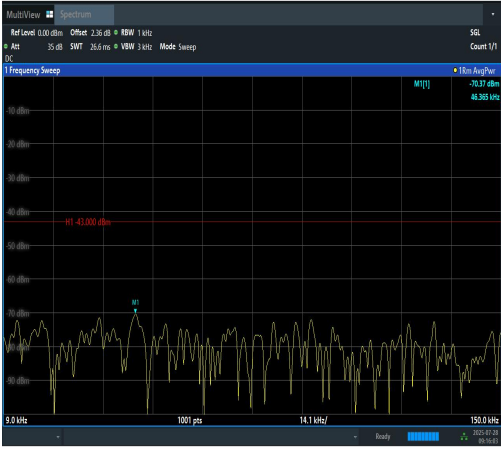
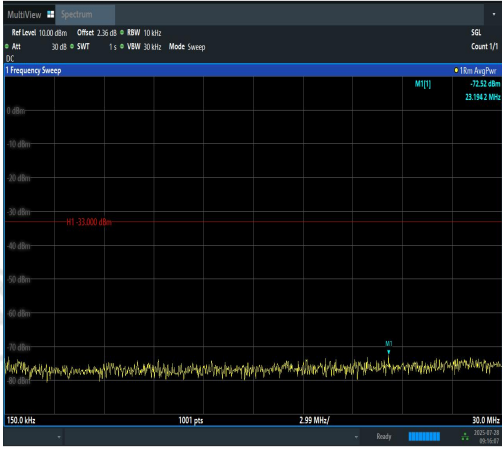
 09:14:00 AM 07/28/2025	 09:14:08 AM 07/28/2025
Band4-1.4MHz-QPSK-19957-1RB#5-1000~3000 -PASS	Band4-1.4MHz-QPSK-19957-1RB#5-3000~2000 0-PASS
 09:14:52 AM 07/28/2025	 09:14:56 AM 07/28/2025
Band4-1.4MHz-QPSK-19957-6RB#0-0.009~0.15 -PASS	Band4-1.4MHz-QPSK-19957-6RB#0-0.15~30-P ASS

 09:15:00 AM 07/28/2025	 09:15:11 AM 07/28/2025
Band4-1.4MHz-QPSK-19957-6RB#0-30~1000-P ASS	Band4-1.4MHz-QPSK-19957-6RB#0-1000~3000 -PASS
 09:15:18 AM 07/28/2025	 09:13:05 AM 07/28/2025
Band4-1.4MHz-QPSK-19957-6RB#0-3000~2000 0-PASS	Band4-1.4MHz-16QAM-19957-1RB#0-0.009~0.1 5-PASS

 09:13:09 AM 07/28/2025	 09:13:13 AM 07/28/2025
Band4-1.4MHz-16QAM-19957-1RB#0-0.15~30-P ASS	Band4-1.4MHz-16QAM-19957-1RB#0-30~1000- PASS
 09:13:24 AM 07/28/2025	 09:13:32 AM 07/28/2025
Band4-1.4MHz-16QAM-19957-1RB#0-1000~300 0-PASS	Band4-1.4MHz-16QAM-19957-1RB#0-3000~200 00-PASS

 09:14:16 AM 07/28/2025	 09:14:20 AM 07/28/2025
Band4-1.4MHz-16QAM-19957-1RB#5-0.009~0.1 5-PASS	Band4-1.4MHz-16QAM-19957-1RB#5-0.15~30-P ASS
 09:14:24 AM 07/28/2025	 09:14:35 AM 07/28/2025
Band4-1.4MHz-16QAM-19957-1RB#5-30~1000- PASS	Band4-1.4MHz-16QAM-19957-1RB#5-1000~300 0-PASS

MultiView Spectrum Ref Level: 20.00 dBm Offset: 27.25 dB BW: 1 kHz Att: 30 dB SWT: 1 s VBW: 3 kHz Mode: Sweep Frequency Sweep 1 kHz Avg/Freq -58.14 dBm 13.211 kHz 3.0 GHz 4000 pts 1.7 GHz/ 20.0 GHz 09:14:43 AM 07/28/2025	MultiView Spectrum Ref Level: 0.00 dBm Offset: 2.36 dB BW: 1 kHz Att: 35 dB SWT: 25.6 ms VBW: 3 kHz Mode: Sweep Frequency Sweep 1 kHz Avg/Freq -58.55 dBm 131.811 kHz 3.0 GHz 1000 pts 14.1 kHz/ 150.0 kHz 09:15:27 AM 07/28/2025
Band4-1.4MHz-16QAM-19957-1RB#5-3000~200 00-PASS	Band4-1.4MHz-16QAM-19957-6RB#0-0.009~0.1 5-PASS
MultiView Spectrum Ref Level: 10.00 dBm Offset: 2.36 dB BW: 10 kHz Att: 30 dB SWT: 1 s VBW: 30 kHz Mode: Sweep Frequency Sweep 1 kHz Avg/Freq -58.56 dBm 508.2 kHz 150.0 kHz 1000 pts 2.99 MHz/ 30.0 MHz 09:15:31 AM 07/28/2025	MultiView Spectrum Ref Level: 20.00 dBm Offset: 2.22 dB BW: 100 kHz Att: 30 dB SWT: 1 s VBW: 300 kHz Mode: Sweep Frequency Sweep 1 kHz Avg/Freq -58.53 dBm 34.363 MHz 30.0 MHz 2000 pts 97.0 MHz/ 1.0 GHz 09:15:35 AM 07/28/2025
Band4-1.4MHz-16QAM-19957-6RB#0-0.15~30-P ASS	Band4-1.4MHz-16QAM-19957-6RB#0-30~1000- PASS

 09:15:46 AM 07/28/2025	 09:15:54 AM 07/28/2025
Band4-1.4MHz-16QAM-19957-6RB#0-1000~300 0-PASS	Band4-1.4MHz-16QAM-19957-6RB#0-3000~200 00-PASS
 09:16:04 AM 07/28/2025	 09:16:08 AM 07/28/2025
Band4-1.4MHz-QPSK-20175-1RB#0-0.009~0.15 -PASS	Band4-1.4MHz-QPSK-20175-1RB#0-0.15~30-P ASS