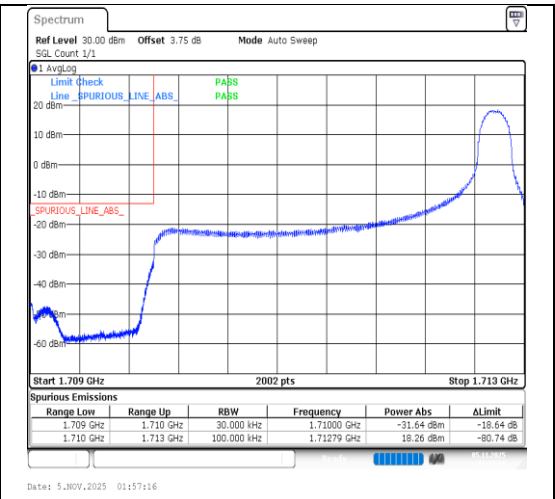
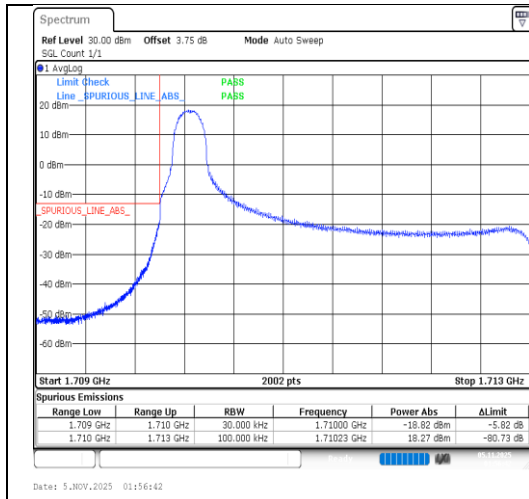
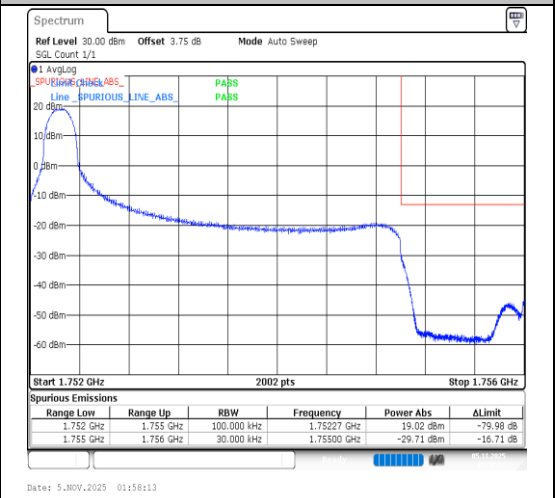
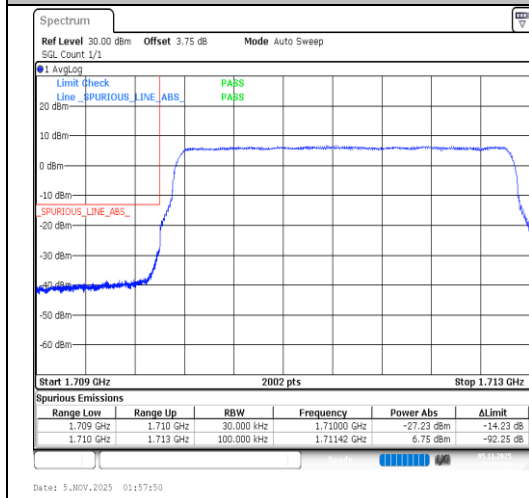




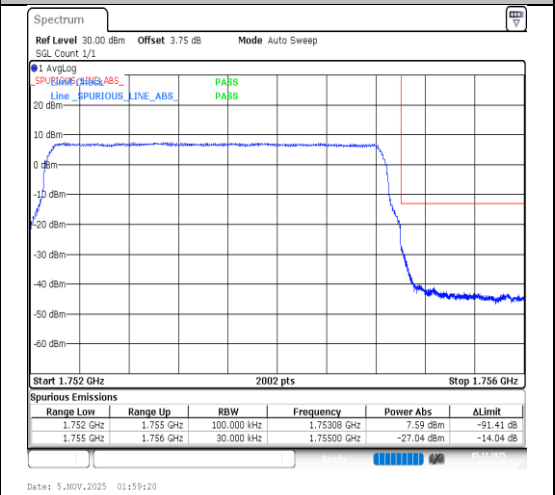
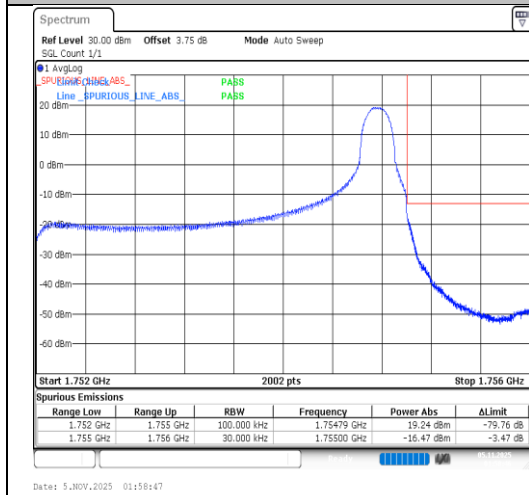
Band4-3MHz-16QAM-19965-1RB#0-PASS

Band4-3MHz-16QAM-19965-1RB#14-PASS



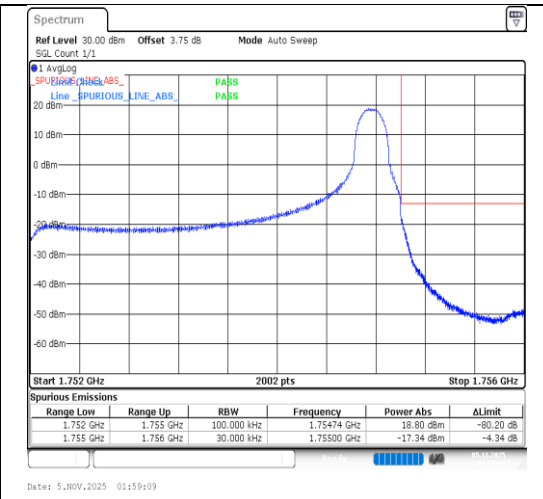
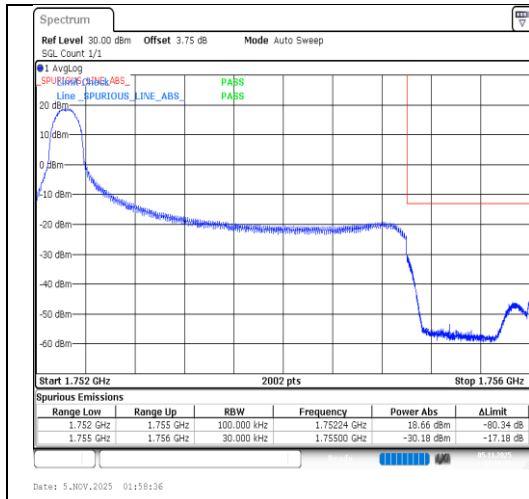
Band4-3MHz-16QAM-19965-15RB#0-PASS

Band4-3MHz-QPSK-20385-1RB#0-PASS



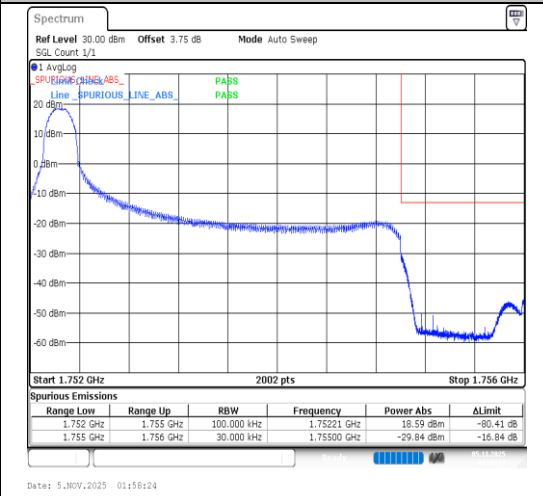
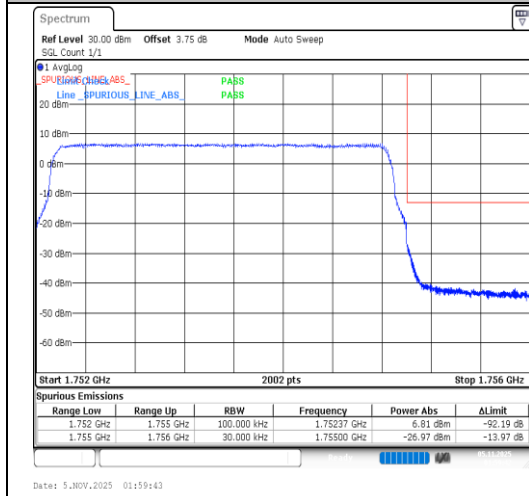
Band4-3MHz-QPSK-20385-1RB#14-PASS

Band4-3MHz-QPSK-20385-15RB#0-PASS



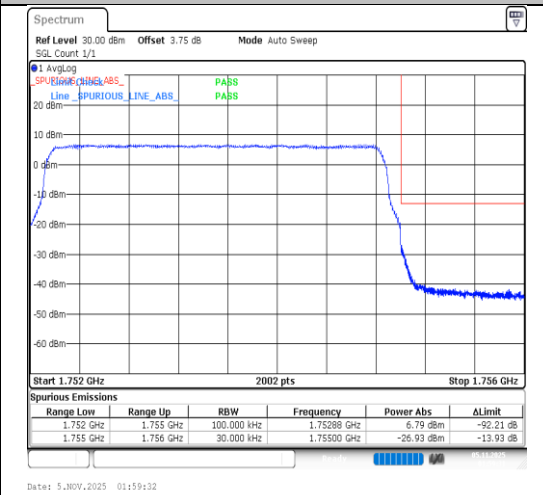
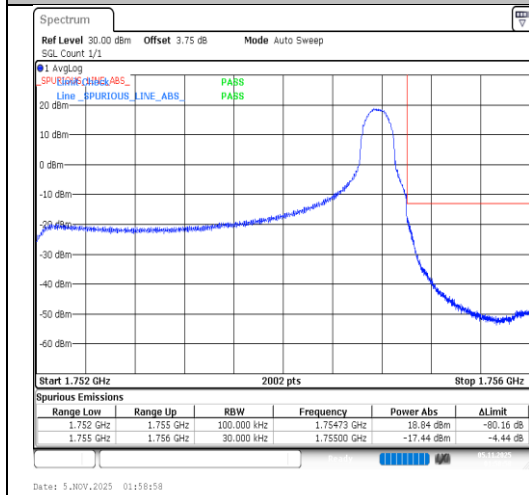
Band4-3MHz-64QAM-20385-1RB#0-PASS

Band4-3MHz-64QAM-20385-1RB#14-PASS



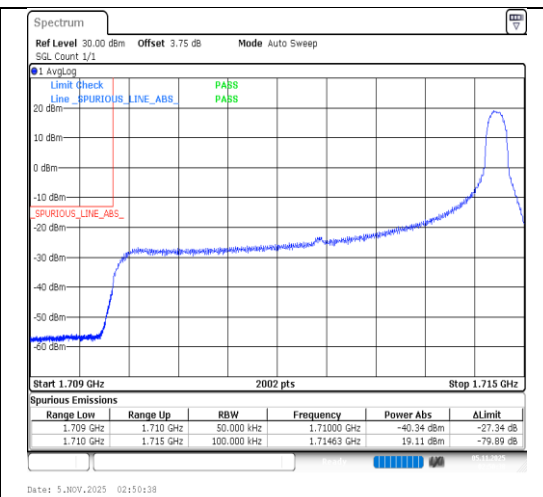
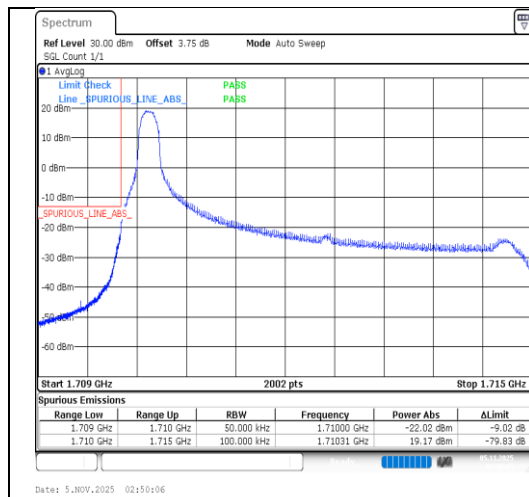
Band4-3MHz-64QAM-20385-15RB#0-PASS

Band4-3MHz-16QAM-20385-1RB#0-PASS



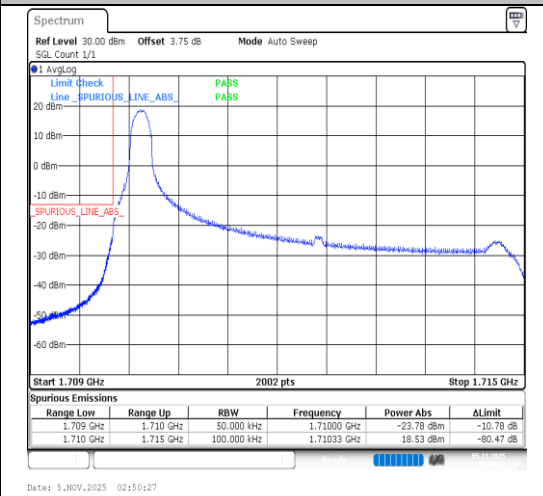
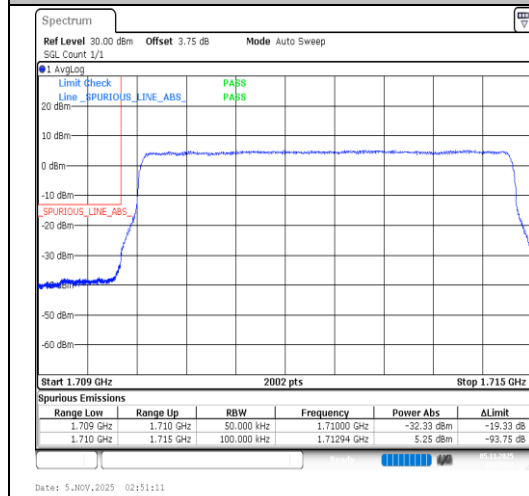
Band4-3MHz-16QAM-20385-1RB#14-PASS

Band4-3MHz-16QAM-20385-15RB#0-PASS



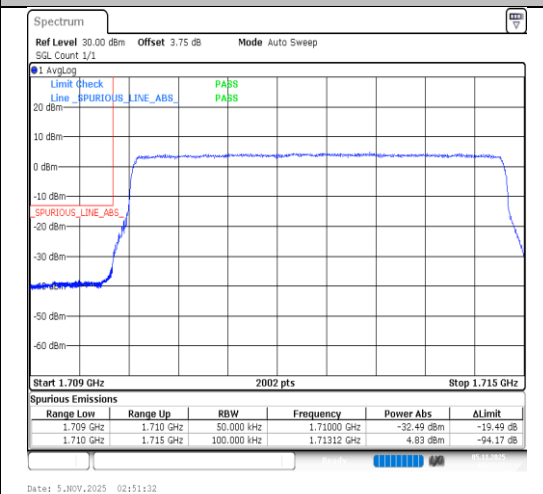
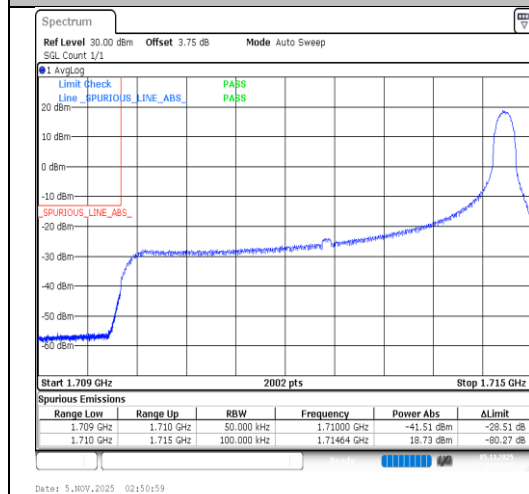
Band4-5MHz-QPSK-19975-1RB#0-PASS

Band4-5MHz-QPSK-19975-1RB#24-PASS



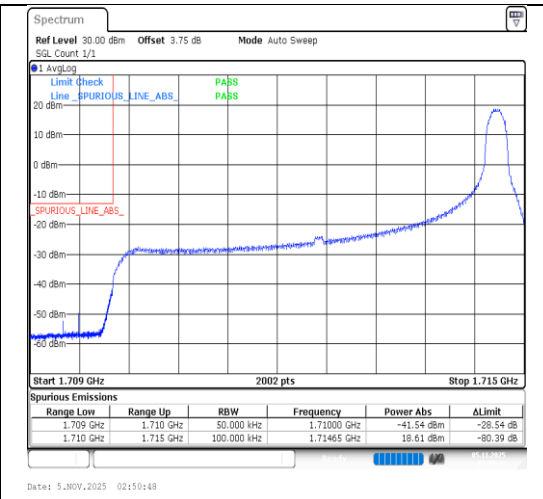
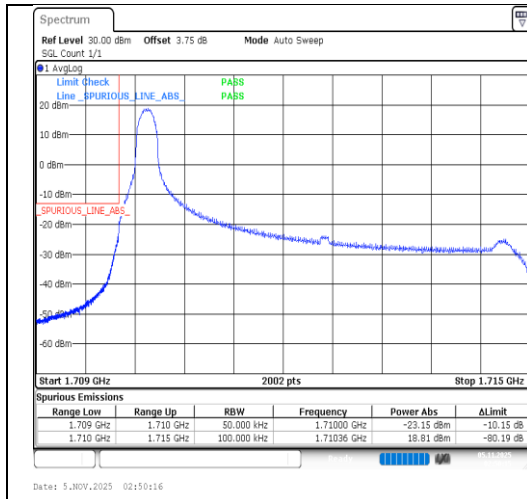
Band4-5MHz-QPSK-19975-25RB#0-PASS

Band4-5MHz-64QAM-19975-1RB#0-PASS



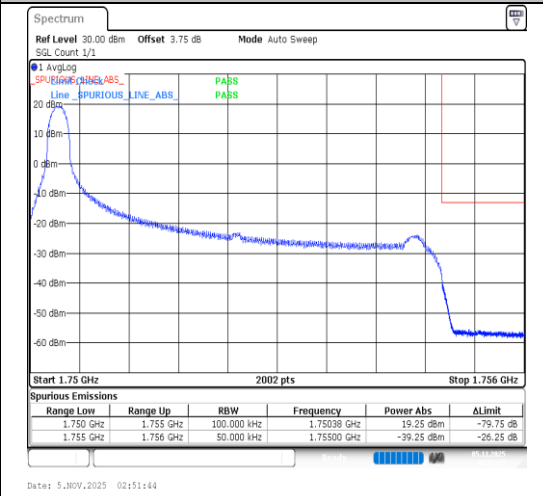
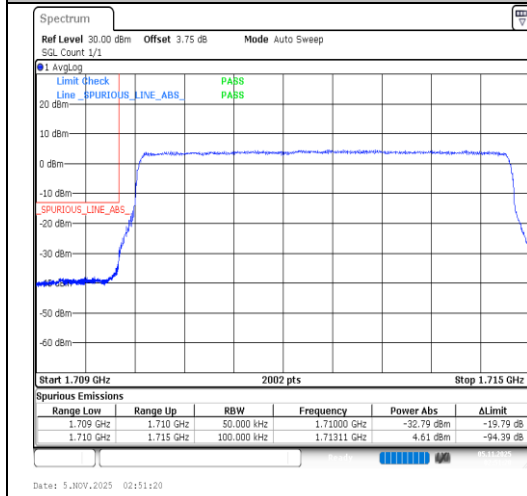
Band4-5MHz-64QAM-19975-1RB#24-PASS

Band4-5MHz-64QAM-19975-25RB#0-PASS



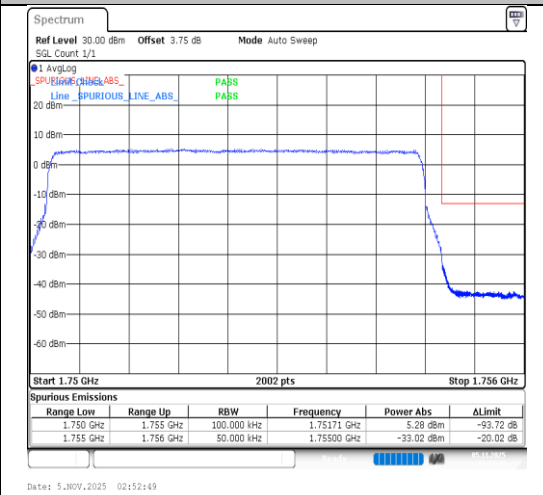
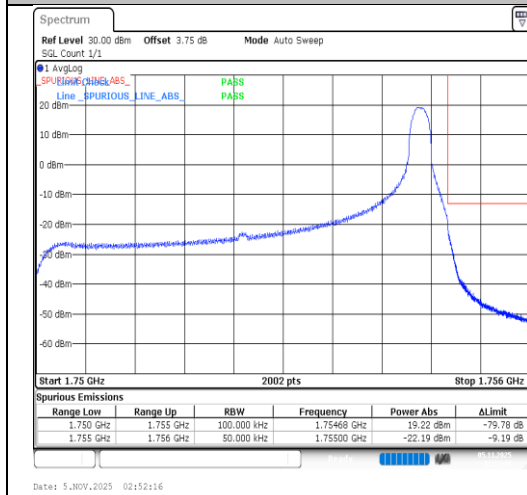
Band4-5MHz-16QAM-19975-1RB#0-PASS

Band4-5MHz-16QAM-19975-1RB#24-PASS



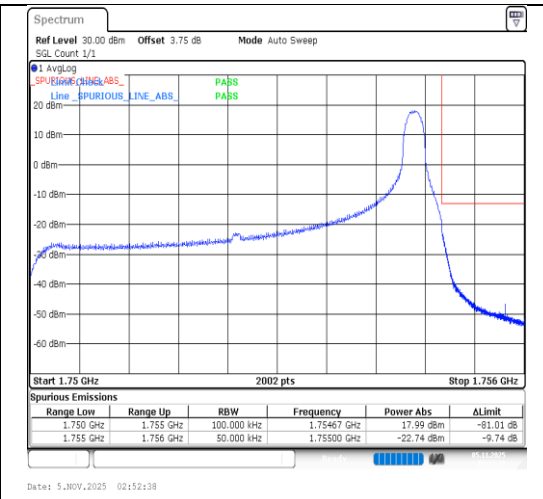
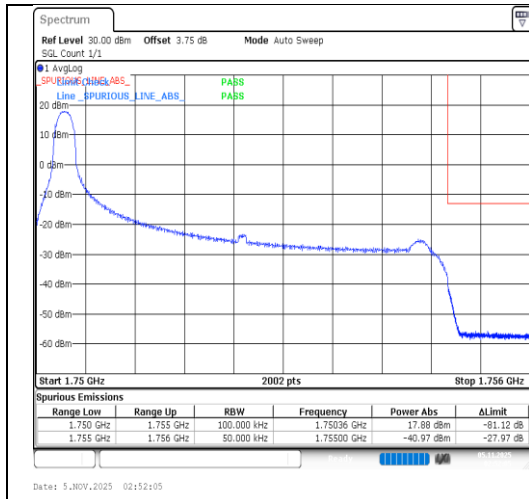
Band4-5MHz-16QAM-19975-25RB#0-PASS

Band4-5MHz-QPSK-20375-1RB#0-PASS



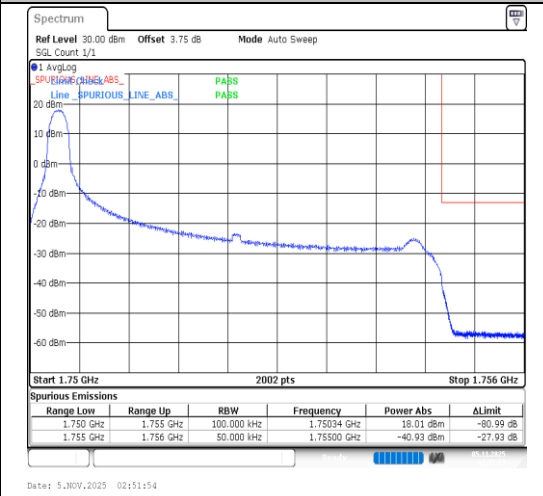
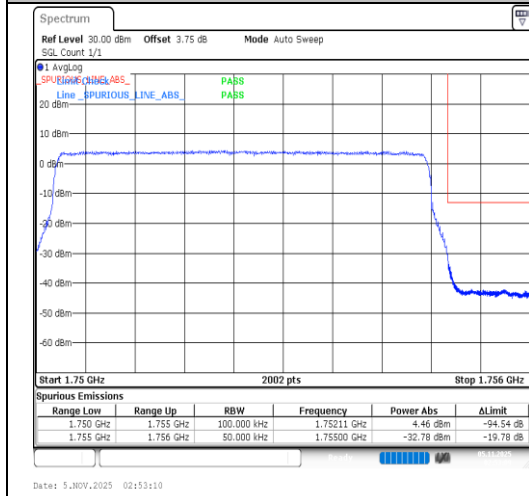
Band4-5MHz-QPSK-20375-1RB#24-PASS

Band4-5MHz-QPSK-20375-25RB#0-PASS



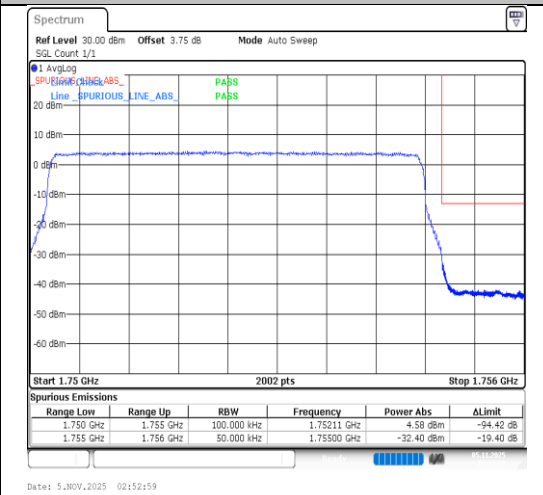
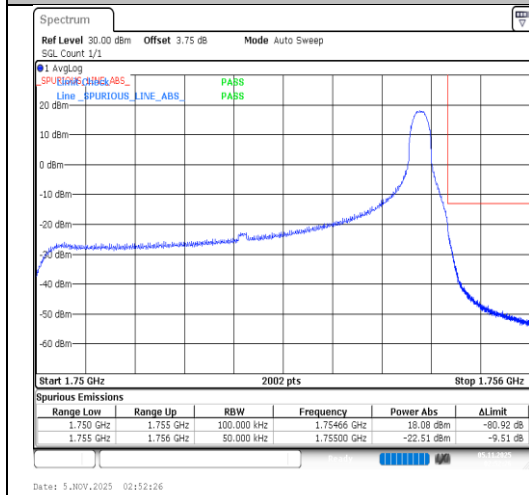
Band4-5MHz-64QAM-20375-1RB#0-PASS

Band4-5MHz-64QAM-20375-1RB#24-PASS



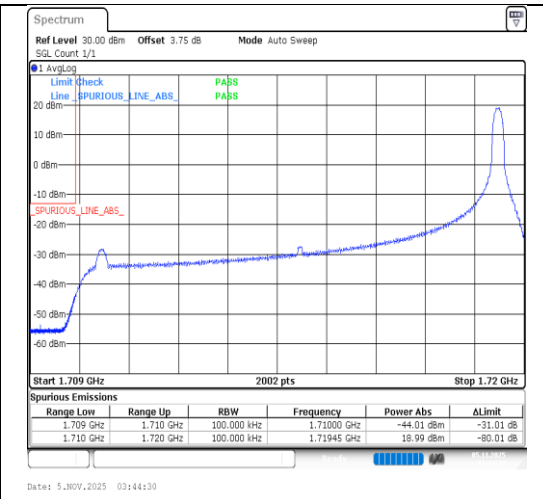
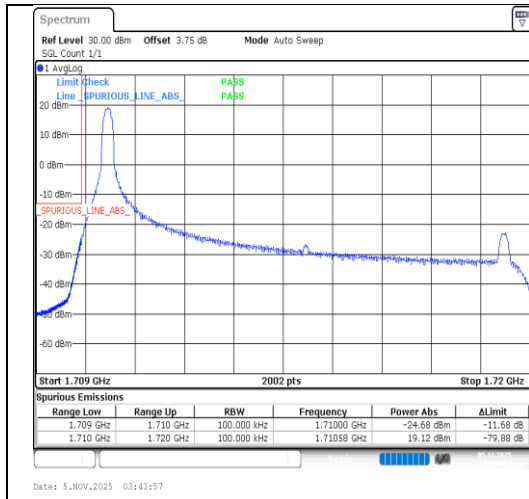
Band4-5MHz-64QAM-20375-25RB#0-PASS

Band4-5MHz-16QAM-20375-1RB#0-PASS



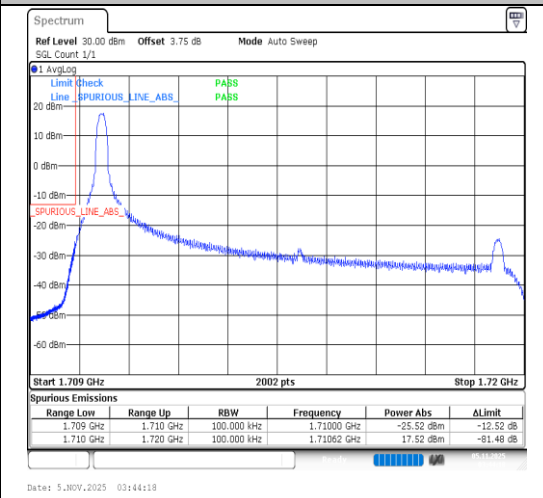
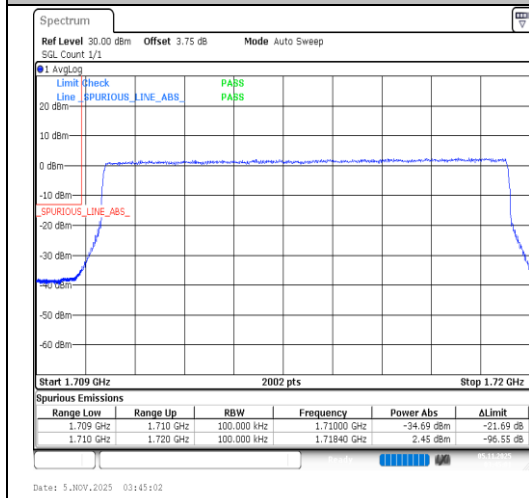
Band4-5MHz-16QAM-20375-1RB#24-PASS

Band4-5MHz-16QAM-20375-25RB#0-PASS



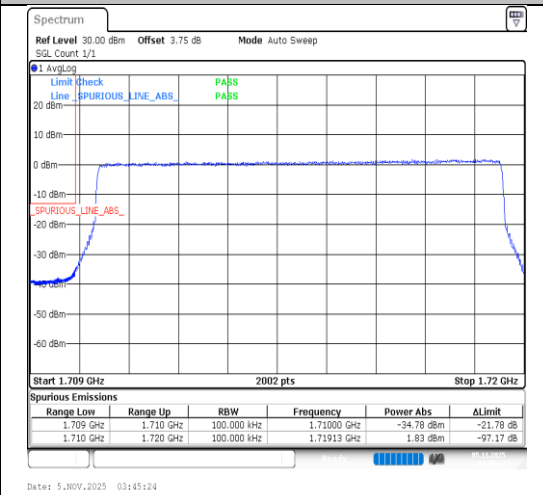
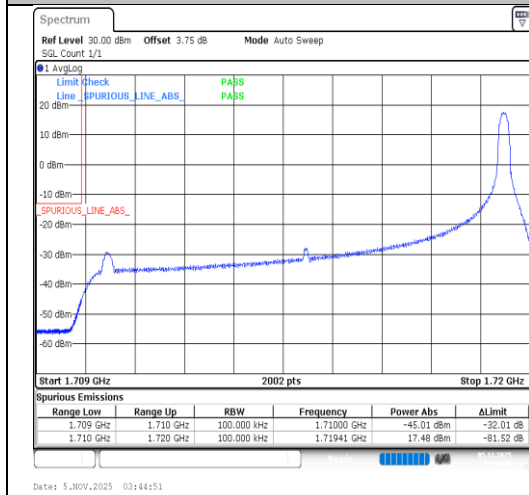
Band4-10MHz-QPSK-20000-1RB#0-PASS

Band4-10MHz-QPSK-20000-1RB#49-PASS



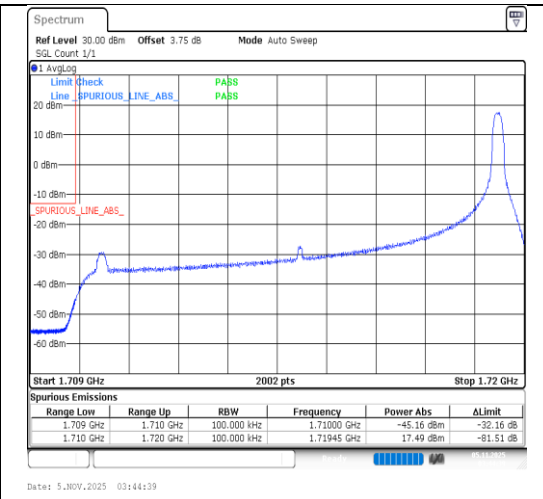
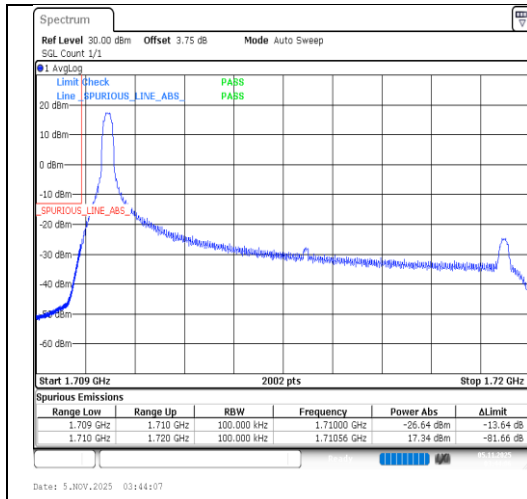
Band4-10MHz-QPSK-20000-50RB#0-PASS

Band4-10MHz-64QAM-20000-1RB#0-PASS



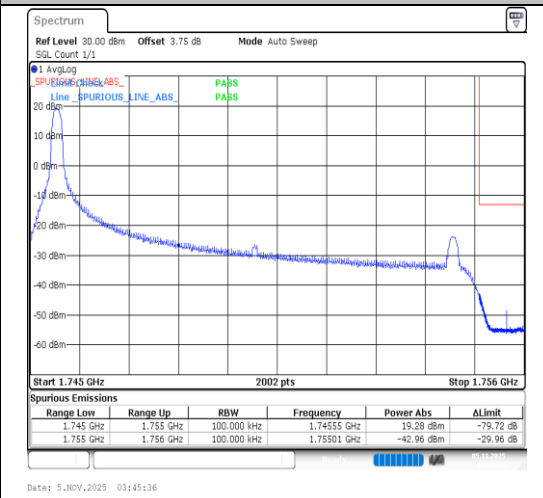
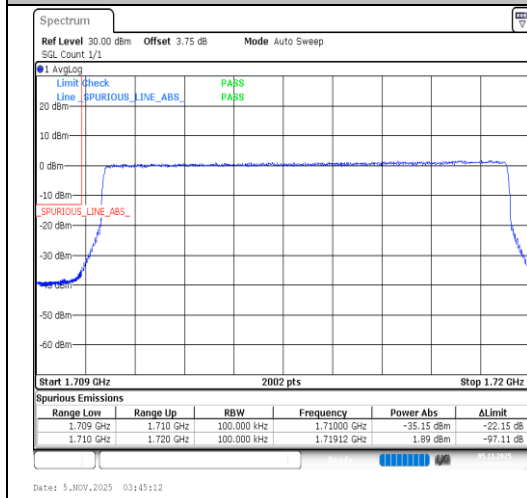
Band4-10MHz-64QAM-20000-1RB#49-PASS

Band4-10MHz-64QAM-20000-50RB#0-PASS



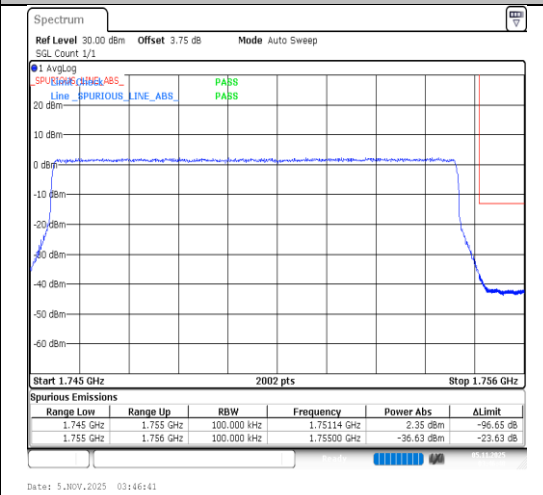
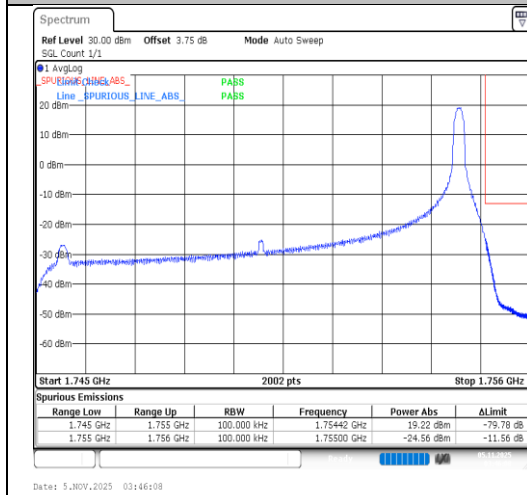
Band4-10MHz-16QAM-20000-1RB#0-PASS

Band4-10MHz-16QAM-20000-1RB#49-PASS



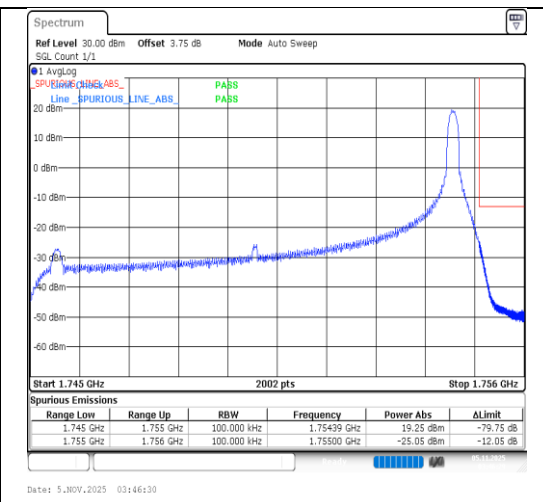
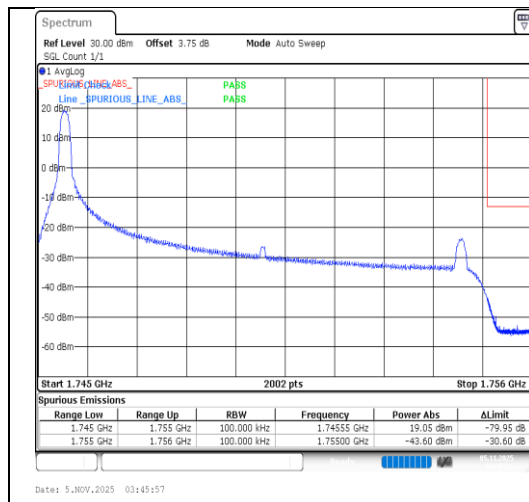
Band4-10MHz-16QAM-20000-50RB#0-PASS

Band4-10MHz-QPSK-20350-1RB#0-PASS



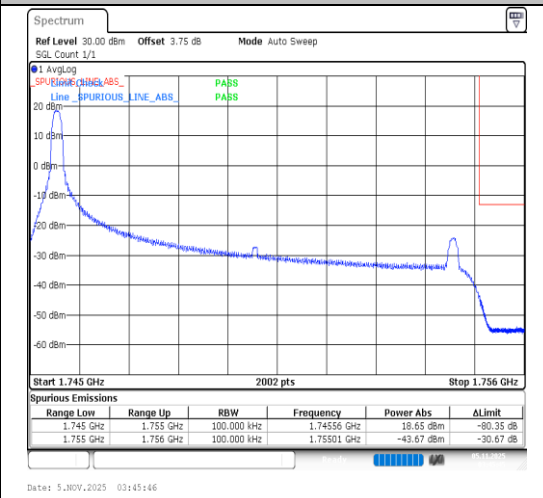
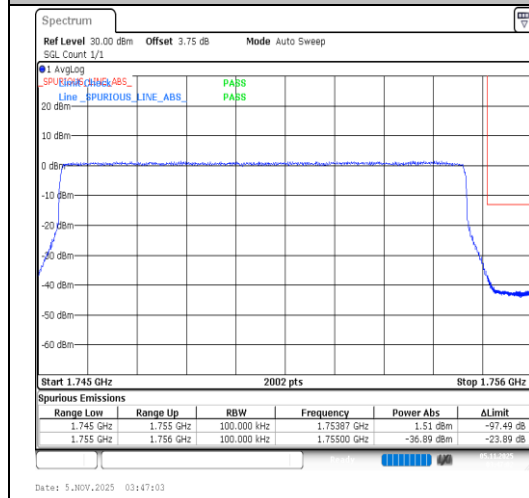
Band4-10MHz-QPSK-20350-1RB#49-PASS

Band4-10MHz-QPSK-20350-50RB#0-PASS



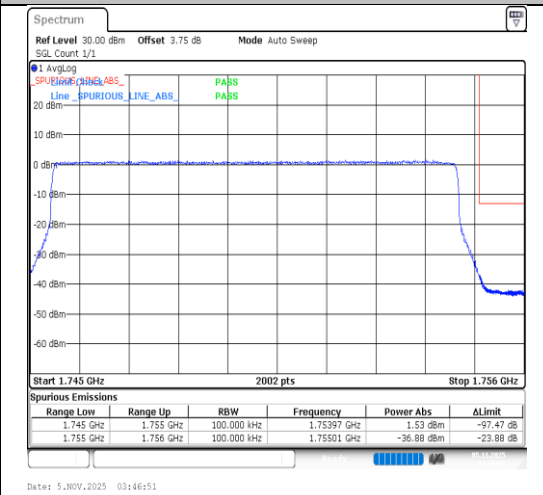
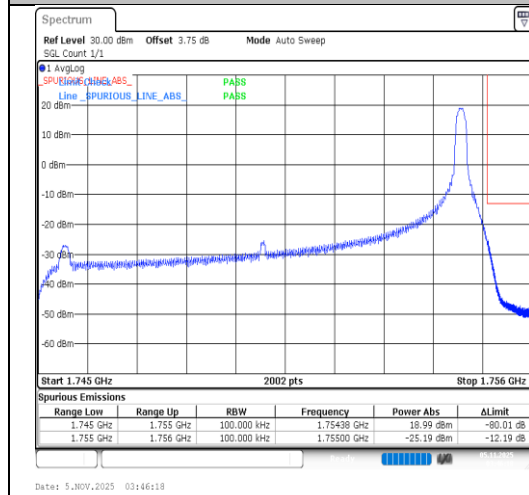
Band4-10MHz-64QAM-20350-1RB#0-PASS

Band4-10MHz-64QAM-20350-1RB#49-PASS



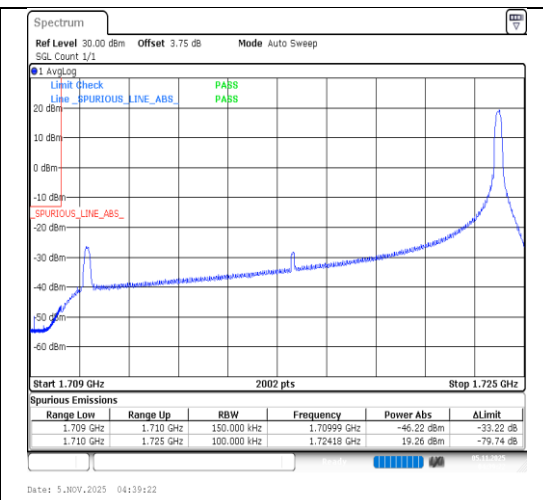
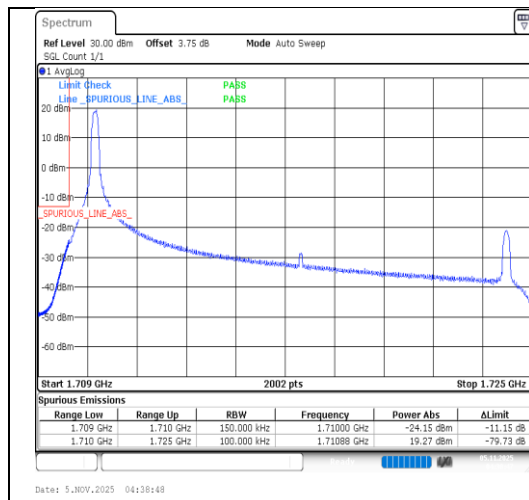
Band4-10MHz-64QAM-20350-50RB#0-PASS

Band4-10MHz-16QAM-20350-1RB#0-PASS



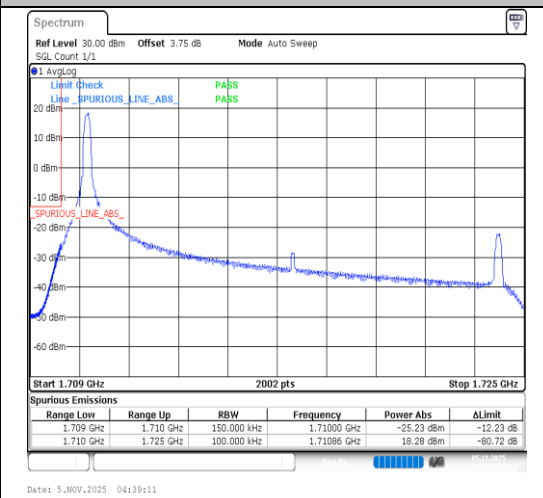
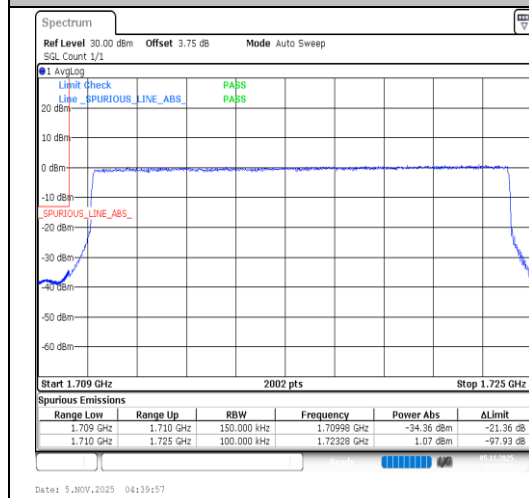
Band4-10MHz-16QAM-20350-1RB#49-PASS

Band4-10MHz-16QAM-20350-50RB#0-PASS



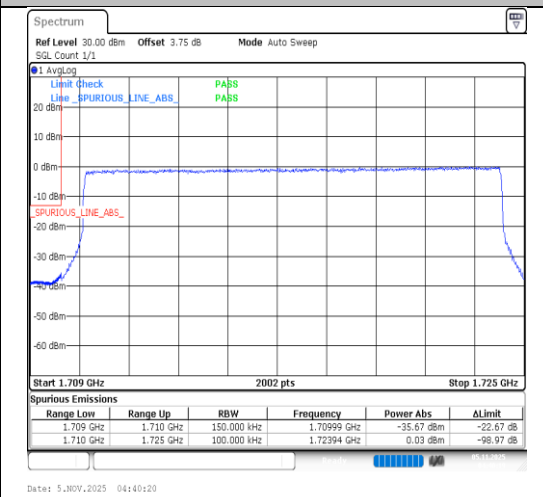
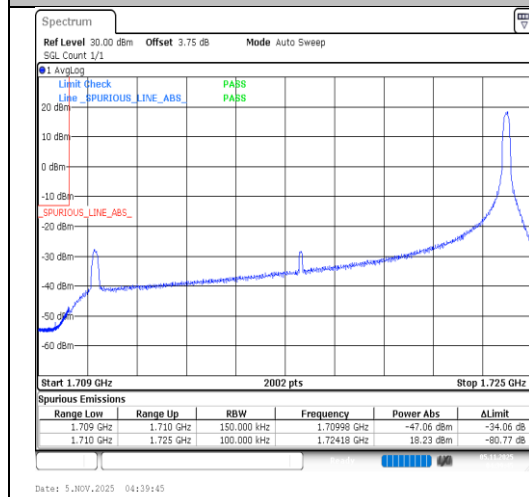
Band4-15MHz-QPSK-20025-1RB#0-PASS

Band4-15MHz-QPSK-20025-1RB#74-PASS



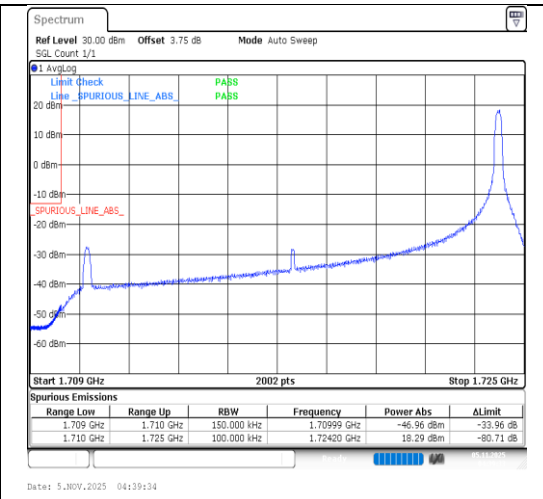
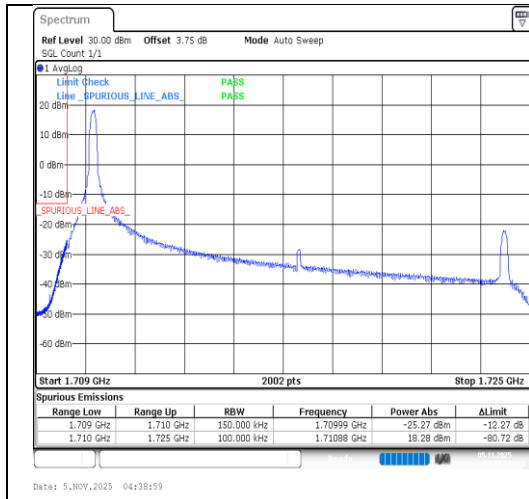
Band4-15MHz-QPSK-20025-75RB#0-PASS

Band4-15MHz-64QAM-20025-1RB#0-PASS



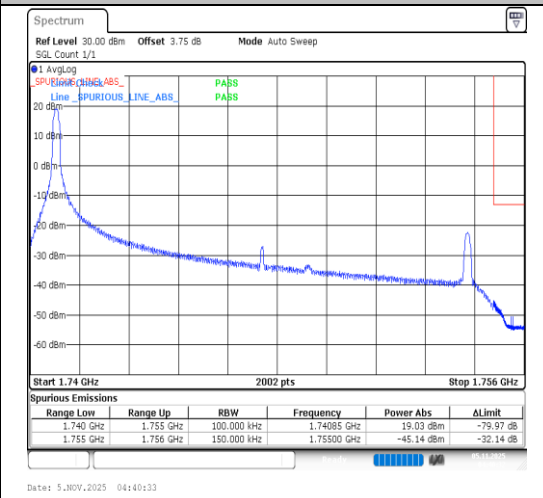
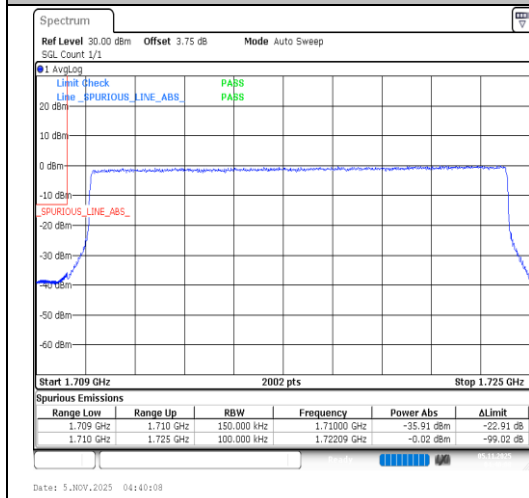
Band4-15MHz-64QAM-20025-1RB#74-PASS

Band4-15MHz-64QAM-20025-75RB#0-PASS



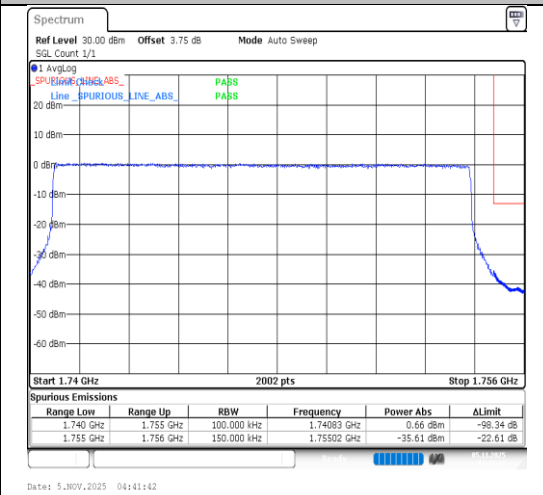
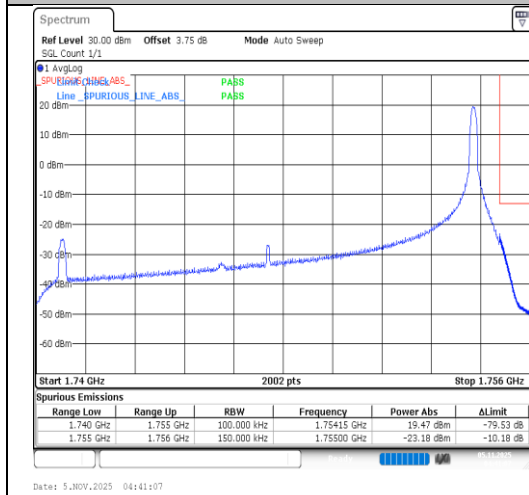
Band4-15MHz-16QAM-20025-1RB#0-PASS

Band4-15MHz-16QAM-20025-1RB#74-PASS



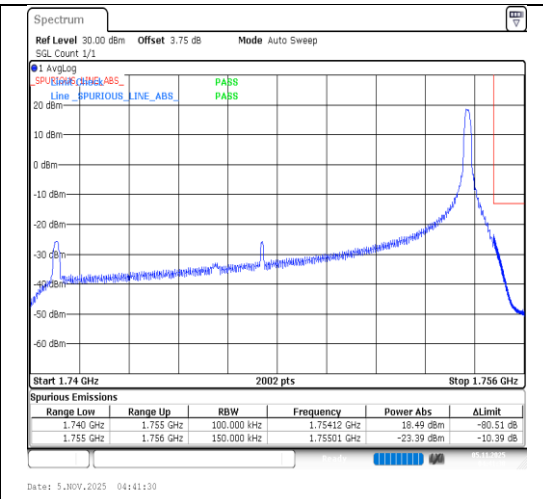
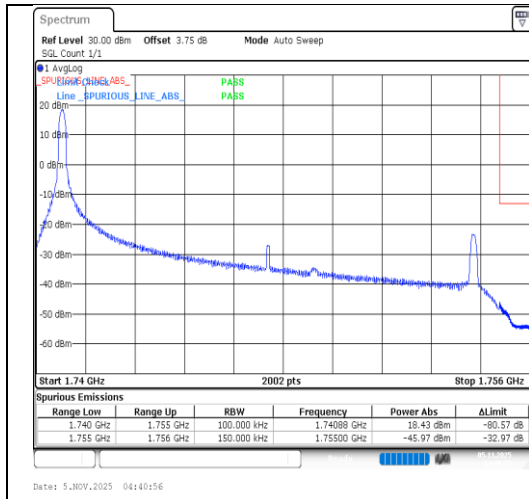
Band4-15MHz-16QAM-20025-75RB#0-PASS

Band4-15MHz-QPSK-20325-1RB#0-PASS



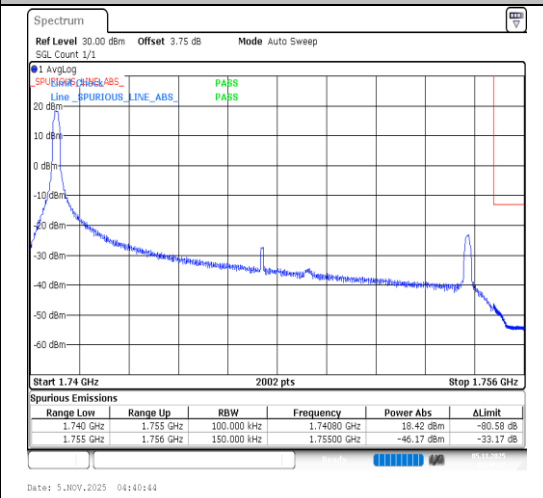
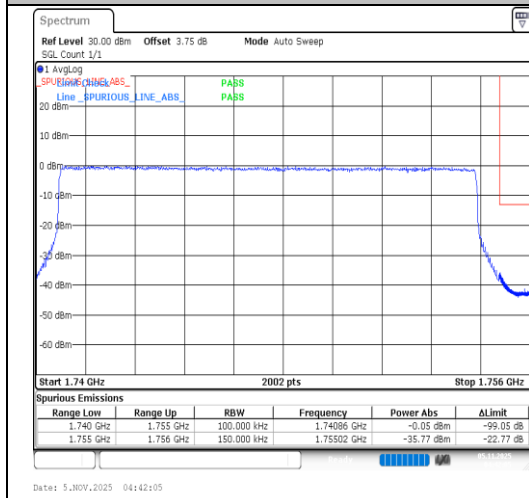
Band4-15MHz-QPSK-20325-1RB#74-PASS

Band4-15MHz-QPSK-20325-75RB#0-PASS



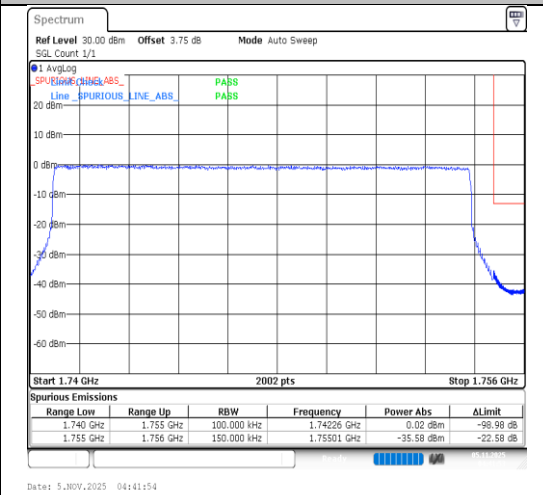
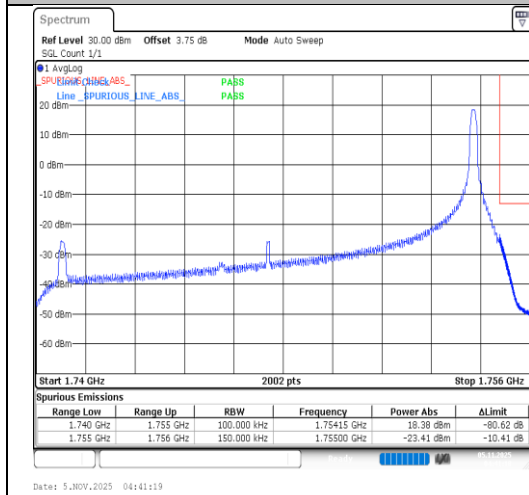
Band4-15MHz-64QAM-20325-1RB#0-PASS

Band4-15MHz-64QAM-20325-1RB#74-PASS



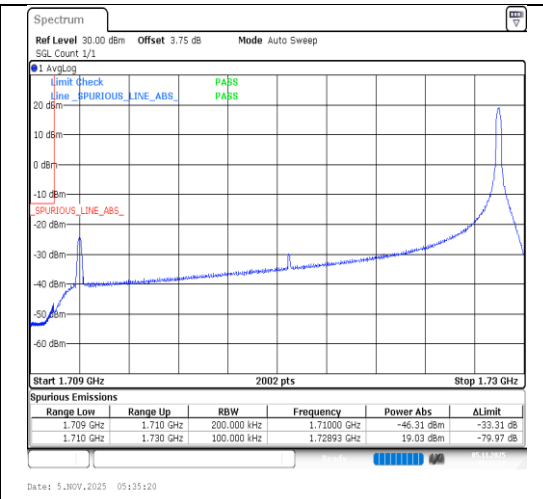
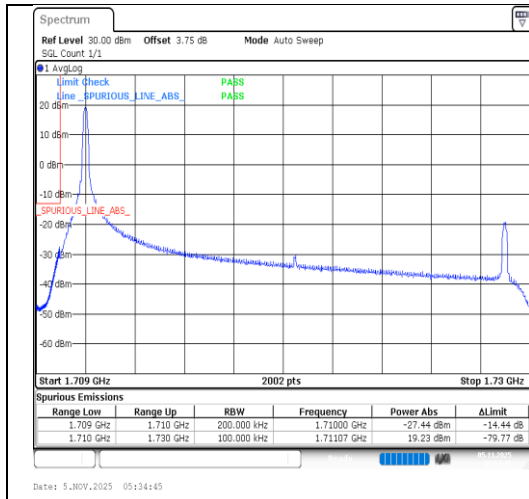
Band4-15MHz-64QAM-20325-75RB#0-PASS

Band4-15MHz-16QAM-20325-1RB#0-PASS



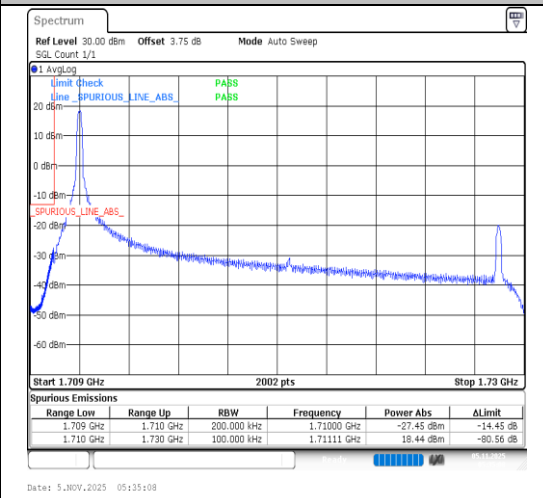
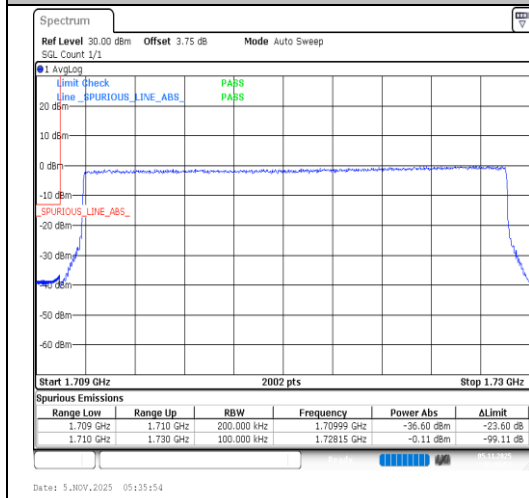
Band4-15MHz-16QAM-20325-1RB#74-PASS

Band4-15MHz-16QAM-20325-75RB#0-PASS



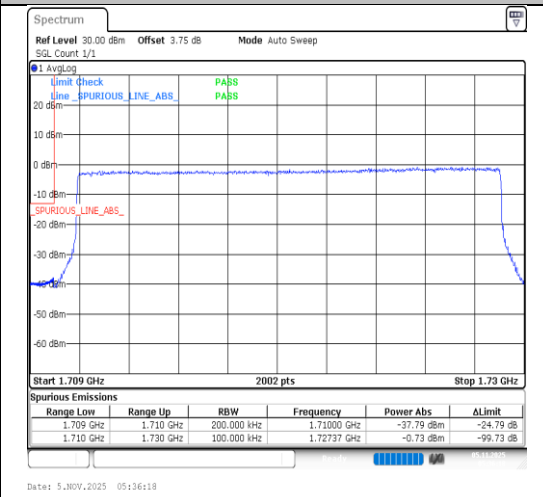
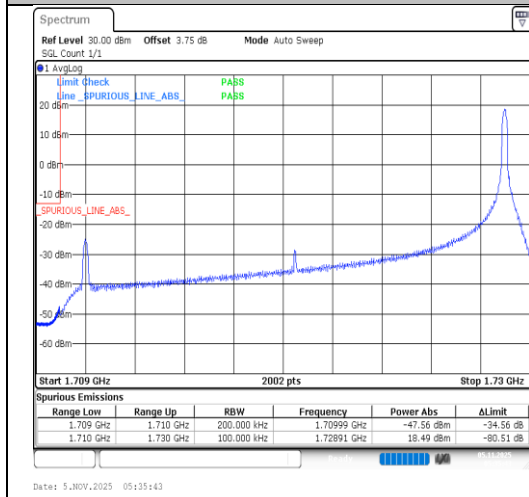
Band4-20MHz-QPSK-20050-1RB#0-PASS

Band4-20MHz-QPSK-20050-1RB#99-PASS



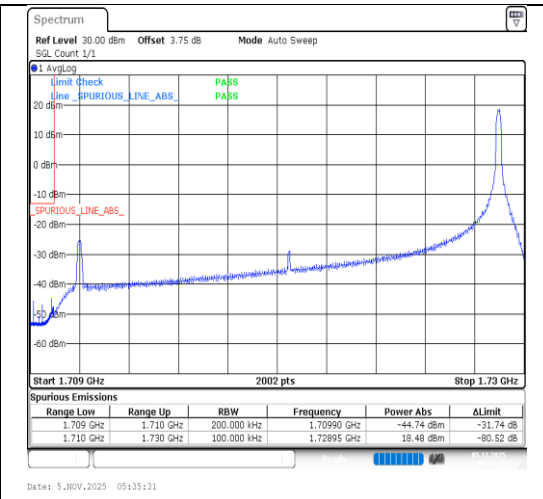
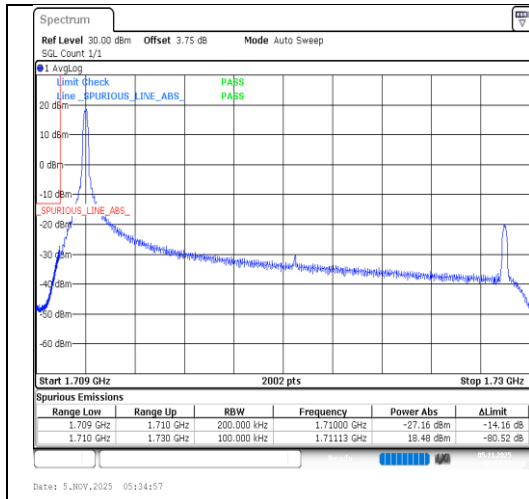
Band4-20MHz-QPSK-20050-100RB#0-PASS

Band4-20MHz-64QAM-20050-1RB#0-PASS



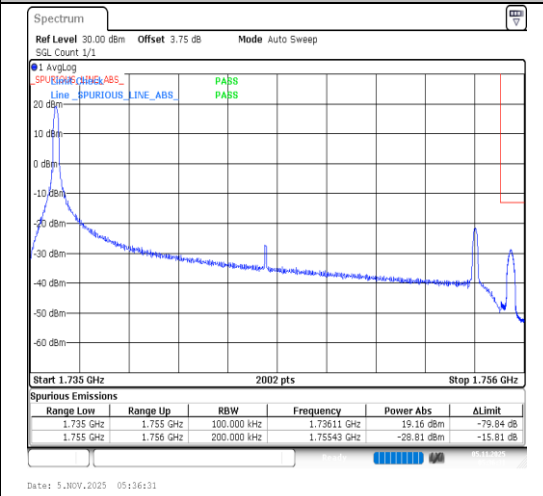
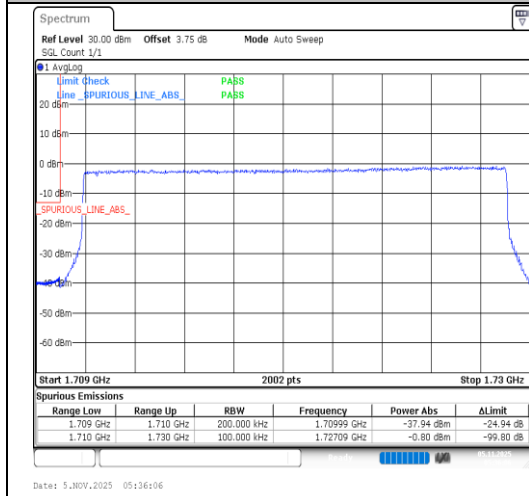
Band4-20MHz-64QAM-20050-1RB#99-PASS

Band4-20MHz-64QAM-20050-100RB#0-PASS



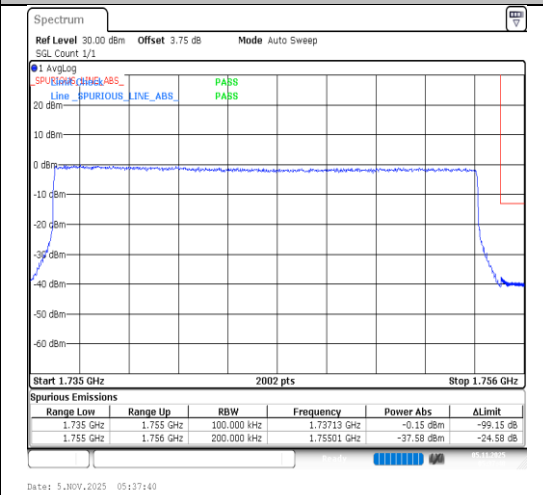
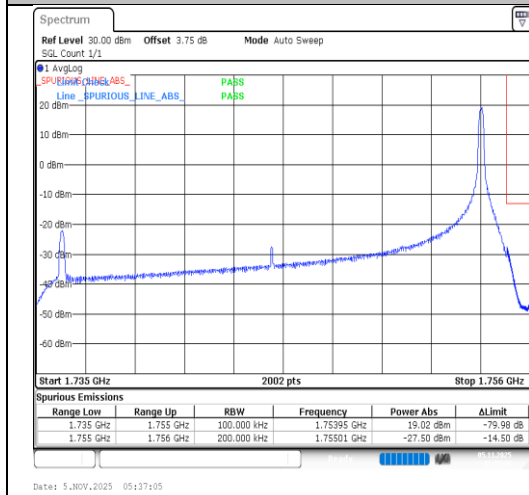
Band4-20MHz-16QAM-20050-1RB#0-PASS

Band4-20MHz-16QAM-20050-1RB#99-PASS



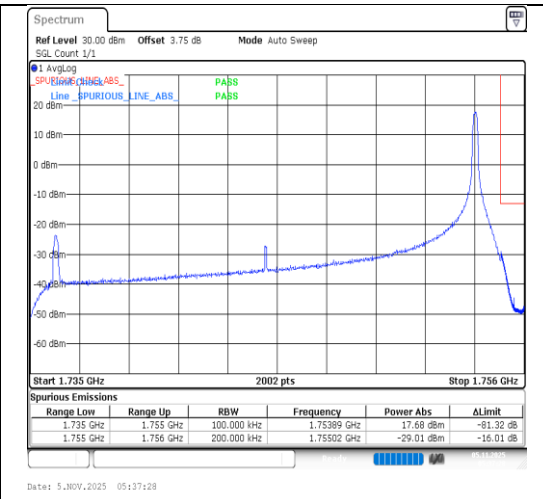
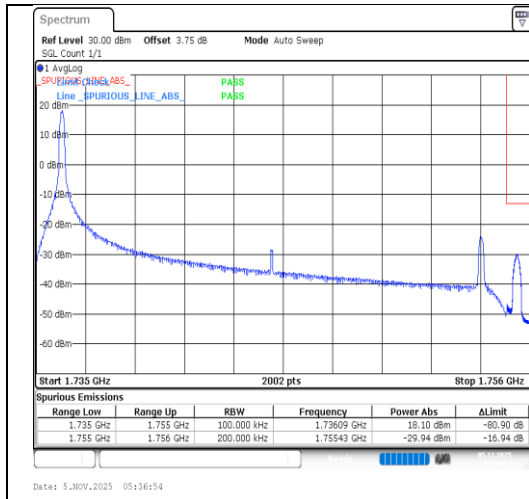
Band4-20MHz-16QAM-20050-100RB#0-PASS

Band4-20MHz-QPSK-20300-1RB#0-PASS



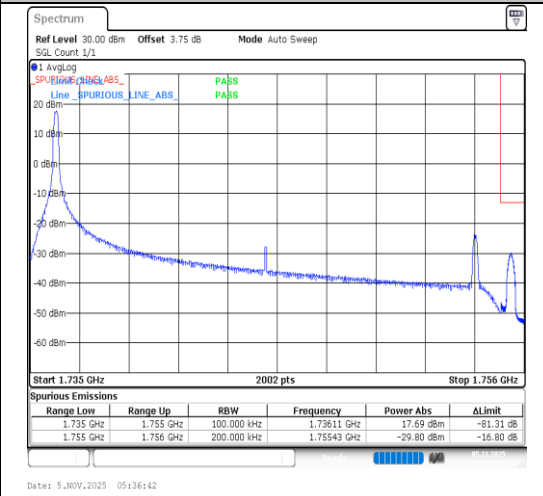
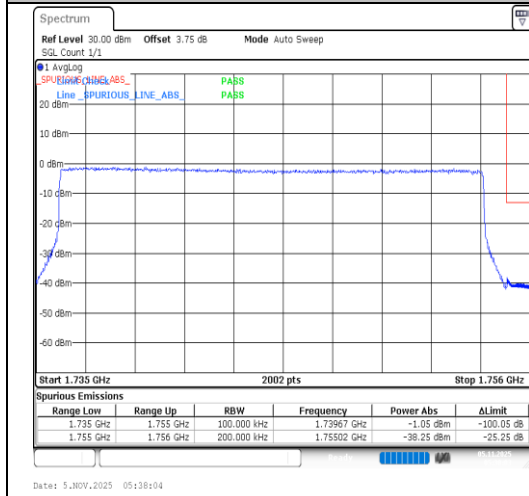
Band4-20MHz-QPSK-20300-1RB#99-PASS

Band4-20MHz-QPSK-20300-100RB#0-PASS



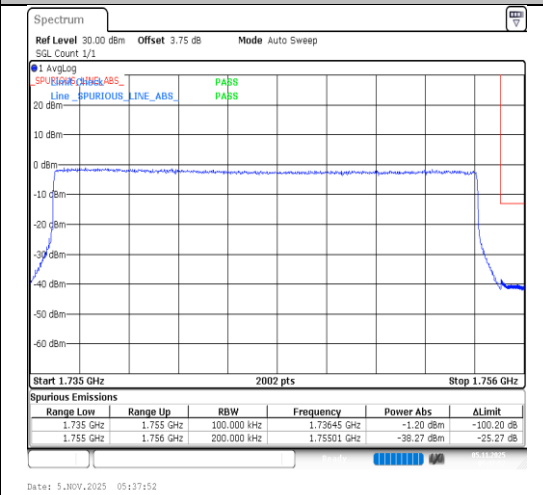
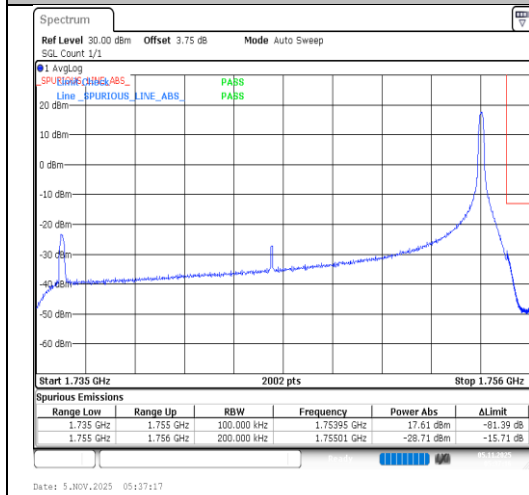
Band4-20MHz-64QAM-20300-1RB#0-PASS

Band4-20MHz-64QAM-20300-1RB#99-PASS



Band4-20MHz-64QAM-20300-100RB#0-PASS

Band4-20MHz-16QAM-20300-1RB#0-PASS



Band4-20MHz-16QAM-20300-1RB#99-PASS

Band4-20MHz-16QAM-20300-100RB#0-PASS

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	-64.18	-43.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-61.38	-33.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-61.67	-23.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-17.35	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-45.93	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.009~0.15	-62.27	-43.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.15~30	-65.97	-33.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	30~1000	-61.17	-23.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	1000~3000	-40.40	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	3000~20000	-45.49	-13.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.009~0.15	-69.27	-43.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.15~30	-60.85	-33.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	30~1000	-61.56	-23.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1000~3000	-22.72	-13.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	3000~20000	-45.33	-13.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	0.009~0.15	-63.52	-43.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	0.15~30	-67.22	-33.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	30~1000	-61.74	-23.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	1000~3000	-19.77	-13.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	3000~20000	-43.68	-13.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	0.009~0.15	-64.92	-43.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	0.15~30	-64.38	-33.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	30~1000	-61.76	-23.0	PASS

Band4	1.4MHz	64QAM	19957	1RB#5	1000~3000	-43.42	-13.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	3000~20000	-45.56	-13.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	0.009~0.15	-68.26	-43.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	0.15~30	-60.50	-33.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	30~1000	-61.23	-23.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	1000~3000	-25.91	-13.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	3000~20000	-44.51	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-63.84	-43.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-62.73	-33.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-61.33	-23.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-18.03	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-45.59	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	0.009~0.15	-63.59	-43.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	0.15~30	-65.49	-33.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	30~1000	-61.71	-23.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	1000~3000	-43.06	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	3000~20000	-45.86	-13.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.009~0.15	-67.53	-43.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.15~30	-61.16	-33.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	30~1000	-61.48	-23.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1000~3000	-24.06	-13.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	3000~20000	-45.76	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-65.16	-43.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-65.40	-33.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-61.60	-23.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-54.04	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-45.86	-13.0	PASS

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Band4	1.4MHz	QPSK	20175	1RB#5	0.009~0.15	-65.34	-43.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	0.15~30	-65.52	-33.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	30~1000	-61.03	-23.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	1000~3000	-54.05	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	3000~20000	-45.98	-13.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.009~0.15	-70.79	-43.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.15~30	-61.37	-33.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	30~1000	-61.19	-23.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1000~3000	-54.02	-13.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	3000~20000	-46.01	-13.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	0.009~0.15	-65.78	-43.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	0.15~30	-66.32	-33.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	30~1000	-60.60	-23.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	1000~3000	-53.94	-13.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	3000~20000	-46.10	-13.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	0.009~0.15	-64.28	-43.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	0.15~30	-66.75	-33.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	30~1000	-61.49	-23.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	1000~3000	-54.08	-13.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	3000~20000	-46.27	-13.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	0.009~0.15	-67.45	-43.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	0.15~30	-62.49	-33.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	30~1000	-62.03	-23.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1000~3000	-53.89	-13.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	3000~20000	-45.52	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-64.48	-43.0	PASS

Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-65.75	-33.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-61.72	-23.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-53.79	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-46.04	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.009~0.15	-64.58	-43.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.15~30	-67.27	-33.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	30~1000	-61.11	-23.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	1000~3000	-53.88	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	3000~20000	-46.00	-13.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.009~0.15	-68.31	-43.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.15~30	-61.68	-33.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	30~1000	-61.25	-23.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1000~3000	-53.78	-13.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	3000~20000	-46.19	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-65.22	-43.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-63.64	-33.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-61.21	-23.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-43.05	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-46.08	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.009~0.15	-63.78	-43.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.15~30	-63.76	-33.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	30~1000	-60.64	-23.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	1000~3000	-19.23	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	3000~20000	-45.89	-13.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.009~0.15	-70.74	-43.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.15~30	-62.00	-33.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	30~1000	-61.33	-23.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1000~30	-25.39	-13.0	PASS

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Band4	1.4MHz	QPSK	20393	6RB#0	3000~20000	-45.82	-13.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	0.009~0.15	-65.23	-43.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	0.15~30	-65.79	-33.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	30~1000	-61.41	-23.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	1000~3000	-41.32	-13.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	3000~20000	-46.09	-13.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	0.009~0.15	-65.11	-43.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	0.15~30	-68.48	-33.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	30~1000	-61.86	-23.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	1000~3000	-20.39	-13.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	3000~20000	-45.95	-13.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	0.009~0.15	-66.56	-43.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	0.15~30	-62.20	-33.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	30~1000	-61.68	-23.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	1000~3000	-26.33	-13.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	3000~20000	-46.07	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-64.17	-43.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-65.81	-33.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-61.55	-23.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-45.62	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-45.90	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.009~0.15	-63.07	-43.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.15~30	-67.62	-33.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	30~1000	-61.58	-23.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	1000~3000	-22.49	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	3000~20000	-46.01	-13.0	PASS

Band4	1.4MHz	16QAM	20393	6RB#0	0.009~0.15	-67.21	-43.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	0.15~30	-62.55	-33.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	30~1000	-60.45	-23.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1000~3000	-26.49	-13.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	3000~20000	-45.98	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-63.62	-43.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-63.38	-33.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-61.14	-23.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-16.58	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-45.39	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	0.009~0.15	-62.75	-43.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	0.15~30	-63.21	-33.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	30~1000	-61.31	-23.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	1000~3000	-38.15	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	3000~20000	-45.73	-13.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	0.009~0.15	-69.38	-43.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	0.15~30	-66.91	-33.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	30~1000	-61.55	-23.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	1000~3000	-23.32	-13.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	3000~20000	-46.15	-13.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	0.009~0.15	-64.38	-43.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	0.15~30	-65.50	-33.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	30~1000	-61.59	-23.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	1000~3000	-17.46	-13.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	3000~20000	-45.77	-13.0	PASS
Band4	3MHz	64QAM	19965	1RB#14	0.009~0.15	-63.59	-43.0	PASS
Band4	3MHz	64QAM	19965	1RB#14	0.15~30	-66.54	-33.0	PASS

Band4	3MHz	64QAM	19965	1RB#14	30~1000	-61.83	-23.0	PASS
Band4	3MHz	64QAM	19965	1RB#14	1000~3000	-37.62	-13.0	PASS
Band4	3MHz	64QAM	19965	1RB#14	3000~20000	-43.65	-13.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	0.009~0.15	-69.02	-43.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	0.15~30	-66.53	-33.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	30~1000	-61.61	-23.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	1000~3000	-26.15	-13.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	3000~20000	-45.96	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-62.54	-43.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-66.25	-33.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-61.78	-23.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-17.10	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-46.20	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.009~0.15	-65.61	-43.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.15~30	-66.03	-33.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	30~1000	-61.68	-23.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	1000~3000	-37.93	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	3000~20000	-45.92	-13.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.009~0.15	-69.84	-43.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.15~30	-67.22	-33.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	30~1000	-61.37	-23.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	1000~3000	-25.14	-13.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	3000~20000	-46.18	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-64.73	-43.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-61.60	-33.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-61.48	-23.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-53.45	-13.0	PASS

Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-46.19	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.009~0.15	-62.75	-43.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.15~30	-64.83	-33.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	30~1000	-61.58	-23.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	1000~3000	-53.54	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	3000~20000	-45.95	-13.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.009~0.15	-66.63	-43.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.15~30	-65.66	-33.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	30~1000	-61.67	-23.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	1000~3000	-53.76	-13.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	3000~20000	-45.81	-13.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	0.009~0.15	-63.65	-43.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	0.15~30	-65.07	-33.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	30~1000	-61.93	-23.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	1000~3000	-53.83	-13.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	3000~20000	-45.98	-13.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	0.009~0.15	-64.75	-43.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	0.15~30	-66.93	-33.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	30~1000	-61.63	-23.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	1000~3000	-53.88	-13.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	3000~20000	-45.90	-13.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	0.009~0.15	-69.83	-43.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	0.15~30	-66.93	-33.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	30~1000	-61.55	-23.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	1000~3000	-53.99	-13.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	3000~20000	-45.97	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-62.16	-43.0	PASS

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Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-64.79	-33.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-61.30	-23.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-53.98	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-46.14	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.009~0.15	-63.77	-43.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.15~30	-65.59	-33.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	30~1000	-61.38	-23.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	1000~3000	-53.84	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	3000~20000	-45.84	-13.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	0.009~0.15	-66.84	-43.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	0.15~30	-68.14	-33.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	30~1000	-61.28	-23.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	1000~3000	-53.86	-13.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	3000~20000	-46.16	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-63.34	-43.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-67.39	-33.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-61.25	-23.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-38.23	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-45.68	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.009~0.15	-63.61	-43.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.15~30	-66.34	-33.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	30~1000	-61.55	-23.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	1000~3000	-19.13	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	3000~20000	-46.16	-13.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.009~0.15	-69.52	-43.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.15~30	-69.02	-33.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	30~1000	-61.47	-23.0	PASS

Band4	3MHz	QPSK	20385	15RB#0	1000~3000	-27.92	-13.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	3000~20000	-45.88	-13.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	0.009~0.15	-64.12	-43.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	0.15~30	-63.25	-33.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	30~1000	-61.20	-23.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	1000~3000	-38.33	-13.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	3000~20000	-45.96	-13.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	0.009~0.15	-63.96	-43.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	0.15~30	-67.81	-33.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	30~1000	-61.57	-23.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	1000~3000	-19.19	-13.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	3000~20000	-45.94	-13.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	0.009~0.15	-70.55	-43.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	0.15~30	-68.27	-33.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	30~1000	-61.62	-23.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	1000~3000	-26.72	-13.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	3000~20000	-46.03	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-62.83	-43.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-65.34	-33.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-61.19	-23.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-37.88	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-46.09	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.009~0.15	-62.71	-43.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.15~30	-63.60	-33.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	30~1000	-61.59	-23.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	1000~3000	-19.63	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	3000~20000	-45.76	-13.0	PASS

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Band4	3MHz	16QAM	20385	15RB#0	0.009~0.15	-67.91	-43.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	0.15~30	-67.90	-33.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	30~1000	-61.39	-23.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	1000~3000	-26.71	-13.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	3000~20000	-45.90	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-63.02	-43.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-61.96	-33.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-60.97	-23.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-20.55	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-45.97	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.009~0.15	-63.04	-43.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.15~30	-63.48	-33.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	30~1000	-60.39	-23.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	1000~3000	-38.90	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	3000~20000	-45.97	-13.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.009~0.15	-69.79	-43.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.15~30	-66.09	-33.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	30~1000	-61.59	-23.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	1000~3000	-26.68	-13.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	3000~20000	-45.83	-13.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	0.009~0.15	-62.73	-43.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	0.15~30	-68.00	-33.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	30~1000	-61.28	-23.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	1000~3000	-23.02	-13.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	3000~20000	-45.75	-13.0	PASS
Band4	5MHz	64QAM	19975	1RB#24	0.009~0.15	-66.25	-43.0	PASS

Band4	5MHz	64QAM	19975	1RB#24	0.15~30	-68.12	-33.0	PASS
Band4	5MHz	64QAM	19975	1RB#24	30~1000	-61.44	-23.0	PASS
Band4	5MHz	64QAM	19975	1RB#24	1000~3000	-41.31	-13.0	PASS
Band4	5MHz	64QAM	19975	1RB#24	3000~20000	-45.87	-13.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	0.009~0.15	-65.70	-43.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	0.15~30	-67.82	-33.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	30~1000	-61.28	-23.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	1000~3000	-25.87	-13.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	3000~20000	-45.94	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-66.09	-43.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-67.25	-33.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-61.80	-23.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-22.79	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-45.99	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.009~0.15	-65.91	-43.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.15~30	-67.27	-33.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	30~1000	-61.31	-23.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	1000~3000	-40.85	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	3000~20000	-46.02	-13.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.009~0.15	-67.95	-43.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.15~30	-66.35	-33.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	30~1000	-60.31	-23.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	1000~3000	-27.04	-13.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	3000~20000	-45.96	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-62.41	-43.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-66.35	-33.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-60.93	-23.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~30	-54.10	-13.0	PASS

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Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-45.77	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.009~0.15	-62.93	-43.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.15~30	-64.08	-33.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	30~1000	-61.38	-23.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	1000~3000	-53.79	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	3000~20000	-45.49	-13.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	0.009~0.15	-68.28	-43.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	0.15~30	-66.69	-33.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	30~1000	-61.89	-23.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	1000~3000	-53.81	-13.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	3000~20000	-46.04	-13.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	0.009~0.15	-65.09	-43.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	0.15~30	-64.43	-33.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	30~1000	-61.34	-23.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	1000~3000	-54.09	-13.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	3000~20000	-45.98	-13.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	0.009~0.15	-61.76	-43.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	0.15~30	-67.09	-33.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	30~1000	-60.76	-23.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	1000~3000	-53.77	-13.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	3000~20000	-43.56	-13.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	0.009~0.15	-69.66	-43.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	0.15~30	-66.57	-33.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	30~1000	-61.60	-23.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	1000~3000	-53.96	-13.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	3000~20000	-45.93	-13.0	PASS

Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-64.50	-43.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-64.33	-33.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-61.70	-23.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-54.10	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-46.07	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.009~0.15	-62.92	-43.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.15~30	-64.39	-33.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	30~1000	-61.04	-23.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	1000~3000	-54.01	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	3000~20000	-43.02	-13.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	0.009~0.15	-67.48	-43.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	0.15~30	-66.11	-33.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	30~1000	-61.06	-23.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	1000~3000	-53.97	-13.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	3000~20000	-45.92	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-64.31	-43.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-64.07	-33.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-61.06	-23.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-39.26	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-39.91	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	0.009~0.15	-63.95	-43.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	0.15~30	-65.75	-33.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	30~1000	-61.47	-23.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	1000~3000	-22.89	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	3000~20000	-45.89	-13.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.009~0.15	-69.78	-43.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.15~30	-68.02	-33.0	PASS

Band4	5MHz	QPSK	20375	25RB#0	30~1000	-60.02	-23.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	1000~3000	-29.82	-13.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	3000~20000	-45.88	-13.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	0.009~0.15	-63.46	-43.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	0.15~30	-67.11	-33.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	30~1000	-61.26	-23.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	1000~3000	-40.83	-13.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	3000~20000	-46.03	-13.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	0.009~0.15	-64.26	-43.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	0.15~30	-69.29	-33.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	30~1000	-61.33	-23.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	1000~3000	-24.26	-13.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	3000~20000	-45.95	-13.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	0.009~0.15	-71.10	-43.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	0.15~30	-68.26	-33.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	30~1000	-61.57	-23.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	1000~3000	-30.73	-13.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	3000~20000	-46.05	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-65.97	-43.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-66.34	-33.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-61.23	-23.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-41.66	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-43.66	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.009~0.15	-65.30	-43.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.15~30	-68.09	-33.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	30~1000	-61.26	-23.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	1000~3000	-26.29	-13.0	PASS

Band4	5MHz	16QAM	20375	1RB#24	3000~20000	-42.37	-13.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.009~0.15	-68.11	-43.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.15~30	-68.39	-33.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	30~1000	-61.48	-23.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	1000~3000	-30.28	-13.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	3000~20000	-45.98	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-65.59	-43.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-65.24	-33.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-61.27	-23.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-31.22	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-46.10	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.009~0.15	-64.66	-43.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.15~30	-65.81	-33.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	30~1000	-61.25	-23.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	1000~3000	-42.46	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	3000~20000	-46.06	-13.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.009~0.15	-67.50	-43.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.15~30	-68.65	-33.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	30~1000	-61.65	-23.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	1000~3000	-28.29	-13.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	3000~20000	-45.96	-13.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	0.009~0.15	-63.06	-43.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	0.15~30	-65.07	-33.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	30~1000	-61.98	-23.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	1000~3000	-33.18	-13.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	3000~20000	-45.91	-13.0	PASS
Band4	10MHz	64QAM	20000	1RB#49	0.009~0.15	-63.21	-43.0	PASS

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Band4	10MHz	64QAM	20000	1RB#49	0.15~30	-65.47	-33.0	PASS
Band4	10MHz	64QAM	20000	1RB#49	30~1000	-60.68	-23.0	PASS
Band4	10MHz	64QAM	20000	1RB#49	1000~3000	-44.14	-13.0	PASS
Band4	10MHz	64QAM	20000	1RB#49	3000~20000	-46.04	-13.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	0.009~0.15	-64.94	-43.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	0.15~30	-69.07	-33.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	30~1000	-61.88	-23.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	1000~3000	-28.92	-13.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	3000~20000	-45.77	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-62.10	-43.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-68.45	-33.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-62.06	-23.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-33.74	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-45.95	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	0.009~0.15	-62.84	-43.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	0.15~30	-65.35	-33.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	30~1000	-61.31	-23.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	1000~3000	-42.33	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	3000~20000	-46.22	-13.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	0.009~0.15	-69.80	-43.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	0.15~30	-69.48	-33.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	30~1000	-60.95	-23.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	1000~3000	-29.07	-13.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	3000~20000	-45.74	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-64.65	-43.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-64.73	-33.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-61.59	-23.0	PASS

Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-53.85	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-46.07	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	0.009~0.15	-64.49	-43.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	0.15~30	-66.04	-33.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	30~1000	-61.54	-23.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	1000~3000	-53.89	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	3000~20000	-46.01	-13.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	0.009~0.15	-67.32	-43.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	0.15~30	-69.99	-33.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	30~1000	-61.37	-23.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	1000~3000	-48.55	-13.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	3000~20000	-46.11	-13.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	0.009~0.15	-64.69	-43.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	0.15~30	-65.10	-33.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	30~1000	-61.62	-23.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	1000~3000	-54.04	-13.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	3000~20000	-46.20	-13.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	0.009~0.15	-63.95	-43.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	0.15~30	-65.26	-33.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	30~1000	-61.39	-23.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	1000~3000	-53.84	-13.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	3000~20000	-45.92	-13.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	0.009~0.15	-70.07	-43.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	0.15~30	-69.62	-33.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	30~1000	-61.21	-23.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	1000~3000	-49.20	-13.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	3000~20000	-45.55	-13.0	PASS

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Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-65.40	-43.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-66.16	-33.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-61.37	-23.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-53.97	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-46.00	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	0.009~0.15	-66.31	-43.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	0.15~30	-67.66	-33.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	30~1000	-61.63	-23.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	1000~3000	-54.08	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	3000~20000	-45.94	-13.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	0.009~0.15	-70.42	-43.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	0.15~30	-69.06	-33.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	30~1000	-60.94	-23.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	1000~3000	-48.53	-13.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	3000~20000	-45.86	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-64.21	-43.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-68.77	-33.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-60.96	-23.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-42.59	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-46.17	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	0.009~0.15	-64.72	-43.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	0.15~30	-66.79	-33.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	30~1000	-61.10	-23.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	1000~3000	-34.82	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	3000~20000	-45.75	-13.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	0.009~0.15	-70.66	-43.0	PASS

Band4	10MHz	QPSK	20350	50RB#0	0.15~30	-69.04	-33.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	30~1000	-61.50	-23.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	1000~3000	-31.89	-13.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	3000~20000	-45.85	-13.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	0.009~0.15	-63.51	-43.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	0.15~30	-64.88	-33.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	30~1000	-61.51	-23.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	1000~3000	-41.46	-13.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	3000~20000	-45.97	-13.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	0.009~0.15	-63.41	-43.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	0.15~30	-65.13	-33.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	30~1000	-61.65	-23.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	1000~3000	-37.51	-13.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	3000~20000	-45.84	-13.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	0.009~0.15	-71.17	-43.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	0.15~30	-70.99	-33.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	30~1000	-61.54	-23.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	1000~3000	-31.81	-13.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	3000~20000	-46.08	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-60.07	-43.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-62.78	-33.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-61.77	-23.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-43.23	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-46.12	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	0.009~0.15	-63.06	-43.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	0.15~30	-64.63	-33.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	30~1000	-61.73	-23.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	1000~30	-34.90	-13.0	PASS

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Band4	10MHz	16QAM	20350	1RB#49	3000~20000	-46.01	-13.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	0.009~0.15	-67.83	-43.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	0.15~30	-69.58	-33.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	30~1000	-61.47	-23.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	1000~3000	-31.34	-13.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	3000~20000	-46.06	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-62.30	-43.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-62.01	-33.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-61.73	-23.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-40.92	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-46.22	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	0.009~0.15	-63.47	-43.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	0.15~30	-64.18	-33.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	30~1000	-61.57	-23.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	1000~3000	-45.75	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	3000~20000	-46.07	-13.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	0.009~0.15	-67.12	-43.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	0.15~30	-63.97	-33.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	30~1000	-61.69	-23.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	1000~3000	-28.19	-13.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	3000~20000	-46.09	-13.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	0.009~0.15	-64.43	-43.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	0.15~30	-63.24	-33.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	30~1000	-61.82	-23.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	1000~3000	-39.35	-13.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	3000~20000	-45.69	-13.0	PASS

Band4	15MHz	64QAM	20025	1RB#74	0.009~0.15	-62.04	-43.0	PASS
Band4	15MHz	64QAM	20025	1RB#74	0.15~30	-66.42	-33.0	PASS
Band4	15MHz	64QAM	20025	1RB#74	30~1000	-60.88	-23.0	PASS
Band4	15MHz	64QAM	20025	1RB#74	1000~3000	-46.55	-13.0	PASS
Band4	15MHz	64QAM	20025	1RB#74	3000~20000	-45.77	-13.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	0.009~0.15	-68.36	-43.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	0.15~30	-65.44	-33.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	30~1000	-60.79	-23.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	1000~3000	-29.66	-13.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	3000~20000	-45.95	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-61.70	-43.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-63.00	-33.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-61.42	-23.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-42.30	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-45.88	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	0.009~0.15	-64.20	-43.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	0.15~30	-64.72	-33.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	30~1000	-61.21	-23.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	1000~3000	-47.10	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	3000~20000	-46.12	-13.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	0.009~0.15	-71.54	-43.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	0.15~30	-64.94	-33.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	30~1000	-60.89	-23.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	1000~3000	-28.73	-13.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	3000~20000	-46.05	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-65.40	-43.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-62.44	-33.0	PASS

Band4	15MHz	QPSK	20175	1RB#0	30~1000	-61.26	-23.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-51.91	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-46.20	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	0.009~0.15	-62.79	-43.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	0.15~30	-65.96	-33.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	30~1000	-60.52	-23.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	1000~3000	-53.55	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	3000~20000	-45.96	-13.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	0.009~0.15	-69.48	-43.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	0.15~30	-63.98	-33.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	30~1000	-61.02	-23.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	1000~3000	-39.84	-13.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	3000~20000	-46.04	-13.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	0.009~0.15	-63.41	-43.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	0.15~30	-66.52	-33.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	30~1000	-61.65	-23.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	1000~3000	-52.05	-13.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	3000~20000	-45.81	-13.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	0.009~0.15	-64.33	-43.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	0.15~30	-65.03	-33.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	30~1000	-61.47	-23.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	1000~3000	-53.62	-13.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	3000~20000	-46.09	-13.0	PASS
Band4	15MHz	64QAM	20175	75RB#0	0.009~0.15	-69.29	-43.0	PASS
Band4	15MHz	64QAM	20175	75RB#0	0.15~30	-65.81	-33.0	PASS
Band4	15MHz	64QAM	20175	75RB#0	30~1000	-61.14	-23.0	PASS
Band4	15MHz	64QAM	20175	75RB#0	1000~3000	-41.86	-13.0	PASS

Band4	15MHz	64QAM	20175	75RB#0	3000~20000	-46.10	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-62.01	-43.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-64.31	-33.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-61.49	-23.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-52.02	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-46.17	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	0.009~0.15	-64.50	-43.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	0.15~30	-66.82	-33.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	30~1000	-60.99	-23.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	1000~3000	-53.18	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	3000~20000	-45.75	-13.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	0.009~0.15	-70.40	-43.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	0.15~30	-65.39	-33.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	30~1000	-61.52	-23.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	1000~3000	-41.84	-13.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	3000~20000	-45.93	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-63.42	-43.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-66.39	-33.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-61.30	-23.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-44.99	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-45.85	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	0.009~0.15	-61.29	-43.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	0.15~30	-64.29	-33.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	30~1000	-61.95	-23.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	1000~3000	-41.14	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	3000~20000	-46.21	-13.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	0.009~0.15	-70.36	-43.0	PASS

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Band4	15MHz	QPSK	20325	75RB#0	0.15~30	-64.85	-33.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	30~1000	-60.62	-23.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	1000~3000	-29.04	-13.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	3000~20000	-45.67	-13.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	0.009~0.15	-61.91	-43.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	0.15~30	-66.25	-33.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	30~1000	-61.45	-23.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	1000~3000	-45.00	-13.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	3000~20000	-45.89	-13.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	0.009~0.15	-63.13	-43.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	0.15~30	-65.78	-33.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	30~1000	-61.26	-23.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	1000~3000	-39.99	-13.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	3000~20000	-45.97	-13.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	0.009~0.15	-69.97	-43.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	0.15~30	-66.09	-33.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	30~1000	-61.56	-23.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	1000~3000	-32.57	-13.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	3000~20000	-45.87	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-64.77	-43.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-66.37	-33.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-60.97	-23.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-46.28	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-46.14	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	0.009~0.15	-64.06	-43.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	0.15~30	-66.56	-33.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	30~1000	-61.30	-23.0	PASS

Band4	15MHz	16QAM	20325	1RB#74	1000~3000	-40.68	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	3000~20000	-46.03	-13.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	0.009~0.15	-68.32	-43.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	0.15~30	-65.70	-33.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	30~1000	-61.69	-23.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	1000~3000	-33.14	-13.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	3000~20000	-46.08	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-64.06	-43.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-63.59	-33.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-61.88	-23.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-36.83	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-45.95	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	0.009~0.15	-63.00	-43.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	0.15~30	-65.12	-33.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	30~1000	-61.94	-23.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	1000~3000	-45.21	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	3000~20000	-45.70	-13.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	0.009~0.15	-71.14	-43.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	0.15~30	-67.33	-33.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	30~1000	-61.98	-23.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	1000~3000	-32.13	-13.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	3000~20000	-45.88	-13.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	0.009~0.15	-64.25	-43.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	0.15~30	-65.53	-33.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	30~1000	-61.31	-23.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	1000~3000	-40.00	-13.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	3000~20000	-45.79	-13.0	PASS

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Band4	20MHz	64QAM	20050	1RB#99	0.009~0.15	-64.07	-43.0	PASS
Band4	20MHz	64QAM	20050	1RB#99	0.15~30	-63.83	-33.0	PASS
Band4	20MHz	64QAM	20050	1RB#99	30~1000	-61.46	-23.0	PASS
Band4	20MHz	64QAM	20050	1RB#99	1000~3000	-46.17	-13.0	PASS
Band4	20MHz	64QAM	20050	1RB#99	3000~20000	-45.97	-13.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	0.009~0.15	-70.64	-43.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	0.15~30	-70.11	-33.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	30~1000	-61.78	-23.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	1000~3000	-32.90	-13.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	3000~20000	-45.92	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-65.81	-43.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-63.08	-33.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-61.34	-23.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-40.11	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-45.98	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	0.009~0.15	-63.90	-43.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	0.15~30	-65.14	-33.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	30~1000	-61.19	-23.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	1000~3000	-46.50	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	3000~20000	-46.00	-13.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	0.009~0.15	-71.15	-43.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	0.15~30	-68.79	-33.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	30~1000	-61.48	-23.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	1000~3000	-33.14	-13.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	3000~20000	-46.03	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-63.75	-43.0	PASS

Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-65.60	-33.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-61.07	-23.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-38.13	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-45.73	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	0.009~0.15	-65.79	-43.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	0.15~30	-66.61	-33.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	30~1000	-61.43	-23.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	1000~3000	-42.93	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	3000~20000	-45.98	-13.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	0.009~0.15	-71.28	-43.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	0.15~30	-69.85	-33.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	30~1000	-62.00	-23.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	1000~3000	-35.07	-13.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	3000~20000	-45.94	-13.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	0.009~0.15	-63.75	-43.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	0.15~30	-63.97	-33.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	30~1000	-61.49	-23.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	1000~3000	-39.76	-13.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	3000~20000	-46.17	-13.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	0.009~0.15	-62.55	-43.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	0.15~30	-61.56	-33.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	30~1000	-61.39	-23.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	1000~3000	-40.81	-13.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	3000~20000	-40.35	-13.0	PASS
Band4	20MHz	64QAM	20175	100RB#0	0.009~0.15	-70.52	-43.0	PASS
Band4	20MHz	64QAM	20175	100RB#0	0.15~30	-72.00	-33.0	PASS
Band4	20MHz	64QAM	20175	100RB#0	30~1000	-61.72	-23.0	PASS
Band4	20MHz	64QAM	20175	100RB#0	1000~3000	-37.69	-13.0	PASS

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Band4	20MHz	64QAM	20175	100RB#0	3000~20000	-46.05	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-62.72	-43.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-64.07	-33.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-60.60	-23.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-38.47	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-46.29	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	0.009~0.15	-63.35	-43.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	0.15~30	-63.27	-33.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	30~1000	-61.38	-23.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	1000~3000	-41.58	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	3000~20000	-45.81	-13.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	0.009~0.15	-68.66	-43.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	0.15~30	-72.16	-33.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	30~1000	-62.03	-23.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	1000~3000	-37.15	-13.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	3000~20000	-46.01	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-63.66	-43.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-64.41	-33.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-61.13	-23.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-34.61	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-46.01	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	0.009~0.15	-61.74	-43.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	0.15~30	-63.14	-33.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	30~1000	-61.47	-23.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	1000~3000	-38.98	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	3000~20000	-45.89	-13.0	PASS

Band4	20MHz	QPSK	20300	100RB#0	0.009~0.15	-67.92	-43.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	0.15~30	-68.49	-33.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	30~1000	-61.51	-23.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	1000~3000	-30.72	-13.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	3000~20000	-46.07	-13.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	0.009~0.15	-65.77	-43.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	0.15~30	-65.80	-33.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	30~1000	-61.35	-23.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	1000~3000	-35.27	-13.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	3000~20000	-45.97	-13.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	0.009~0.15	-62.82	-43.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	0.15~30	-62.11	-33.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	30~1000	-61.43	-23.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	1000~3000	-37.11	-13.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	3000~20000	-44.01	-13.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	0.009~0.15	-70.49	-43.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	0.15~30	-61.96	-33.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	30~1000	-61.63	-23.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	1000~3000	-32.48	-13.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	3000~20000	-45.96	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-64.28	-43.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-68.27	-33.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-61.48	-23.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-35.49	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-46.14	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	0.009~0.15	-66.16	-43.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	0.15~30	-65.34	-33.0	PASS

Band4	20MHz	16QAM	20300	1RB#99	30~1000	-60.58	-23.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	1000~3000	-40.24	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	3000~20000	-43.56	-13.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	0.009~0.15	-72.11	-43.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	0.15~30	-70.79	-33.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	30~1000	-61.48	-23.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	1000~3000	-33.02	-13.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	3000~20000	-46.27	-13.0	PASS

Test Graphs

