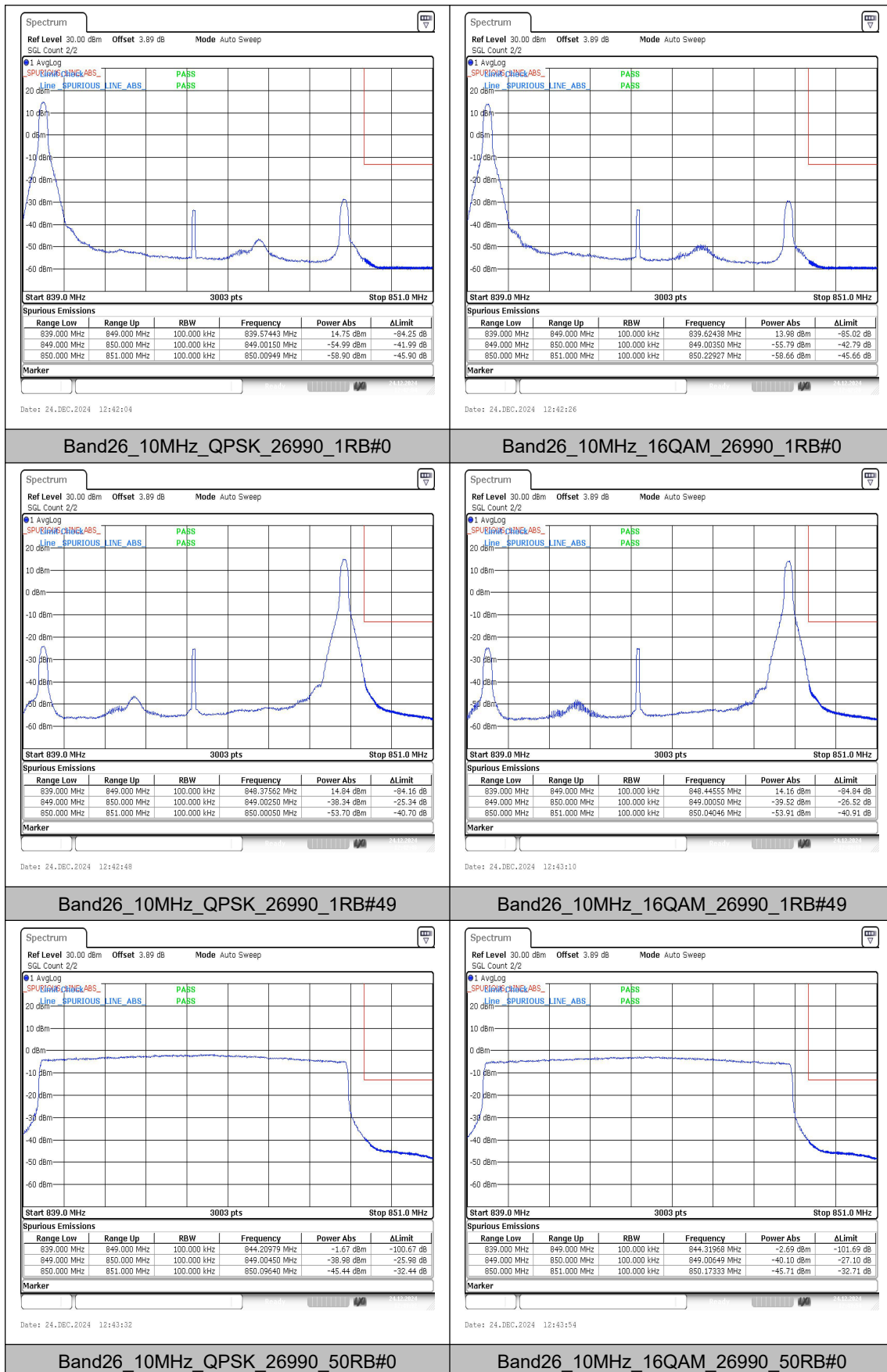
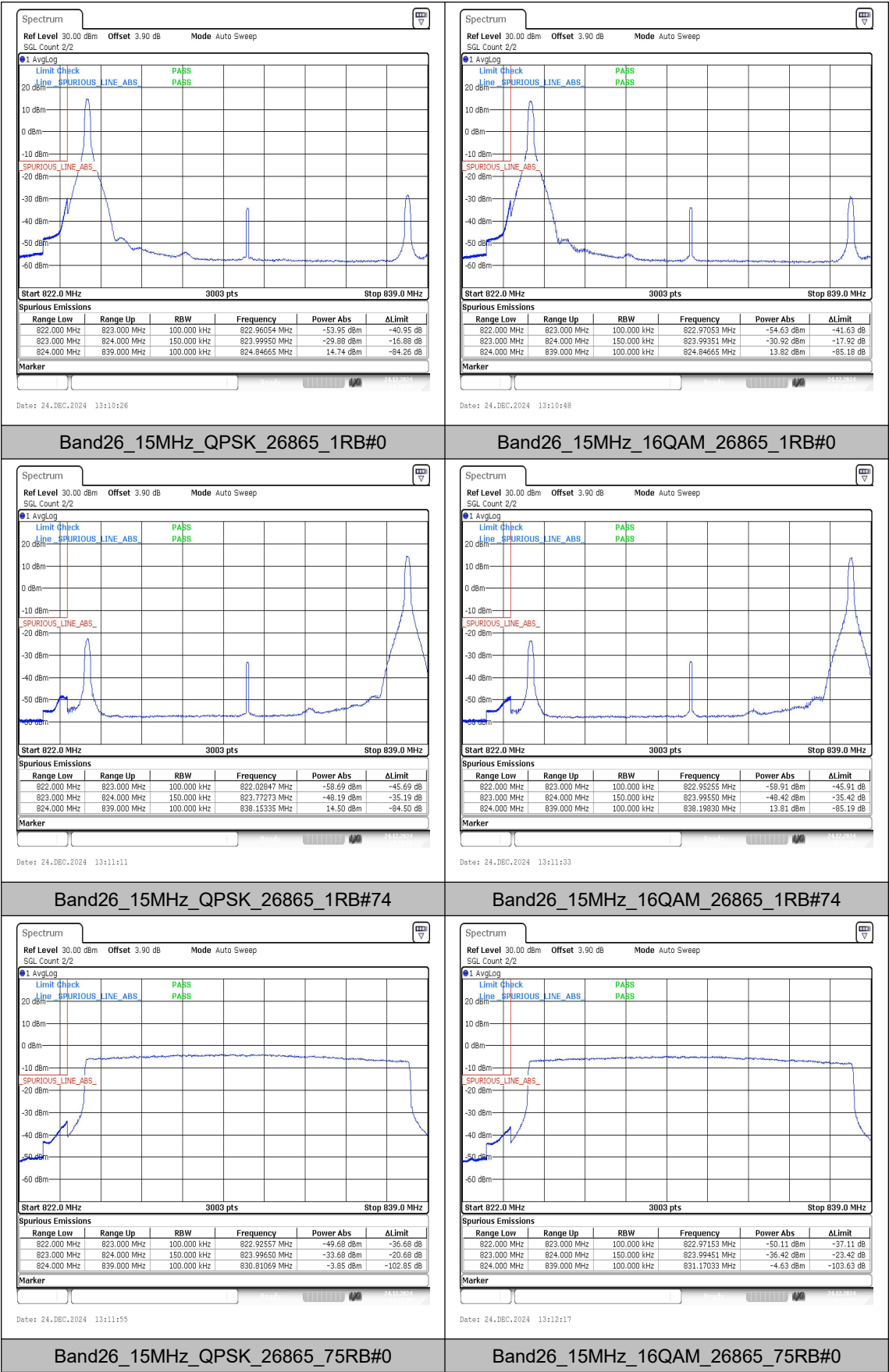
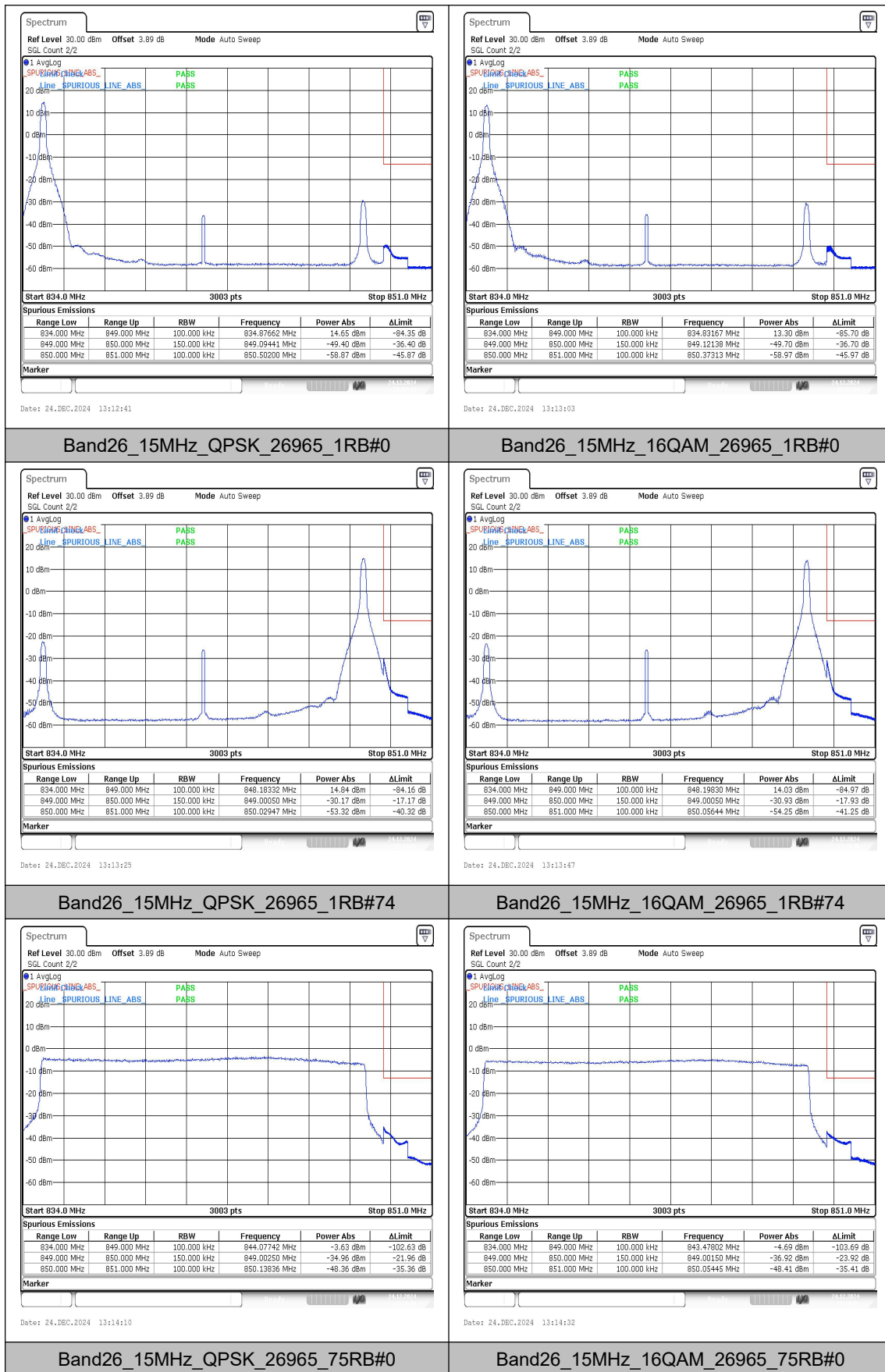








Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	0.009~0.15	-73.43	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	0.15~30	-75.21	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	30~1000	-58.70	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	1000~3000	-52.93	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	3000~10000	-42.11	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	0.009~0.15	-70.05	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	0.15~30	-73.88	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	30~1000	-59.61	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	1000~3000	-53.07	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	3000~10000	-42.05	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	0.009~0.15	-73.78	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	0.15~30	-75.70	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	30~1000	-58.54	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	1000~3000	-52.91	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	3000~10000	-42.20	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	0.009~0.15	-72.46	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	0.15~30	-75.21	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	30~1000	-60.43	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	1000~3000	-52.98	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	3000~10000	-42.02	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	0.009~0.15	-71.65	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	0.15~30	-74.07	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	30~1000	-56.84	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	1000~3000	-53.04	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	3000~10000	-42.15	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	0.009~0.15	-72.76	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	0.15~30	-76.02	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	30~1000	-58.26	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	1000~3000	-52.99	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	3000~10000	-42.05	PASS
Band26	3MHz	QPSK	26805	1RB#0	0.009~0.15	-72.22	PASS
Band26	3MHz	QPSK	26805	1RB#0	0.15~30	-75.13	PASS
Band26	3MHz	QPSK	26805	1RB#0	30~1000	-65.91	PASS
Band26	3MHz	QPSK	26805	1RB#0	1000~3000	-52.85	PASS
Band26	3MHz	QPSK	26805	1RB#0	3000~10000	-41.91	PASS

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Band26	3MHz	16QAM	26805	1RB#0	0.009~0.15	-73.32	PASS
Band26	3MHz	16QAM	26805	1RB#0	0.15~30	-75.66	PASS
Band26	3MHz	16QAM	26805	1RB#0	30~1000	-66.21	PASS
Band26	3MHz	16QAM	26805	1RB#0	1000~3000	-52.93	PASS
Band26	3MHz	16QAM	26805	1RB#0	3000~10000	-42.03	PASS
Band26	3MHz	QPSK	26915	1RB#0	0.009~0.15	-73.38	PASS
Band26	3MHz	QPSK	26915	1RB#0	0.15~30	-75.99	PASS
Band26	3MHz	QPSK	26915	1RB#0	30~1000	-66.74	PASS
Band26	3MHz	QPSK	26915	1RB#0	1000~3000	-53.03	PASS
Band26	3MHz	QPSK	26915	1RB#0	3000~10000	-42.02	PASS
Band26	3MHz	16QAM	26915	1RB#0	0.009~0.15	-71.52	PASS
Band26	3MHz	16QAM	26915	1RB#0	0.15~30	-74.06	PASS
Band26	3MHz	16QAM	26915	1RB#0	30~1000	-66.71	PASS
Band26	3MHz	16QAM	26915	1RB#0	1000~3000	-52.96	PASS
Band26	3MHz	16QAM	26915	1RB#0	3000~10000	-42.12	PASS
Band26	3MHz	QPSK	27025	1RB#0	0.009~0.15	-71.47	PASS
Band26	3MHz	QPSK	27025	1RB#0	0.15~30	-73.49	PASS
Band26	3MHz	QPSK	27025	1RB#0	30~1000	-65.77	PASS
Band26	3MHz	QPSK	27025	1RB#0	1000~3000	-52.97	PASS
Band26	3MHz	QPSK	27025	1RB#0	3000~10000	-42.19	PASS
Band26	3MHz	16QAM	27025	1RB#0	0.009~0.15	-72.30	PASS
Band26	3MHz	16QAM	27025	1RB#0	0.15~30	-74.30	PASS
Band26	3MHz	16QAM	27025	1RB#0	30~1000	-66.61	PASS
Band26	3MHz	16QAM	27025	1RB#0	1000~3000	-52.99	PASS
Band26	3MHz	16QAM	27025	1RB#0	3000~10000	-42.02	PASS
Band26	5MHz	QPSK	26815	1RB#0	0.009~0.15	-70.98	PASS
Band26	5MHz	QPSK	26815	1RB#0	0.15~30	-75.73	PASS
Band26	5MHz	QPSK	26815	1RB#0	30~1000	-67.33	PASS
Band26	5MHz	QPSK	26815	1RB#0	1000~3000	-52.91	PASS
Band26	5MHz	QPSK	26815	1RB#0	3000~10000	-42.16	PASS
Band26	5MHz	16QAM	26815	1RB#0	0.009~0.15	-70.34	PASS
Band26	5MHz	16QAM	26815	1RB#0	0.15~30	-75.61	PASS
Band26	5MHz	16QAM	26815	1RB#0	30~1000	-66.75	PASS
Band26	5MHz	16QAM	26815	1RB#0	1000~3000	-52.99	PASS
Band26	5MHz	16QAM	26815	1RB#0	3000~10000	-42.11	PASS
Band26	5MHz	QPSK	26915	1RB#0	0.009~0.15	-69.36	PASS
Band26	5MHz	QPSK	26915	1RB#0	0.15~30	-73.97	PASS
Band26	5MHz	QPSK	26915	1RB#0	30~1000	-65.64	PASS
Band26	5MHz	QPSK	26915	1RB#0	1000~3000	-52.96	PASS
Band26	5MHz	QPSK	26915	1RB#0	3000~10000	-42.16	PASS
Band26	5MHz	16QAM	26915	1RB#0	0.009~0.15	-71.72	PASS
Band26	5MHz	16QAM	26915	1RB#0	0.15~30	-74.16	PASS

Band26	5MHz	16QAM	26915	1RB#0	30~1000	-66.84	PASS
Band26	5MHz	16QAM	26915	1RB#0	1000~3000	-52.96	PASS
Band26	5MHz	16QAM	26915	1RB#0	3000~10000	-42.00	PASS
Band26	5MHz	QPSK	27015	1RB#0	0.009~0.15	-73.13	PASS
Band26	5MHz	QPSK	27015	1RB#0	0.15~30	-74.79	PASS
Band26	5MHz	QPSK	27015	1RB#0	30~1000	-66.01	PASS
Band26	5MHz	QPSK	27015	1RB#0	1000~3000	-53.01	PASS
Band26	5MHz	QPSK	27015	1RB#0	3000~10000	-42.11	PASS
Band26	5MHz	16QAM	27015	1RB#0	0.009~0.15	-73.48	PASS
Band26	5MHz	16QAM	27015	1RB#0	0.15~30	-74.31	PASS
Band26	5MHz	16QAM	27015	1RB#0	30~1000	-66.52	PASS
Band26	5MHz	16QAM	27015	1RB#0	1000~3000	-52.99	PASS
Band26	5MHz	16QAM	27015	1RB#0	3000~10000	-42.08	PASS
Band26	10MHz	QPSK	26840	1RB#0	0.009~0.15	-72.29	PASS
Band26	10MHz	QPSK	26840	1RB#0	0.15~30	-75.41	PASS
Band26	10MHz	QPSK	26840	1RB#0	30~1000	-67.57	PASS
Band26	10MHz	QPSK	26840	1RB#0	1000~3000	-52.97	PASS
Band26	10MHz	QPSK	26840	1RB#0	3000~10000	-42.15	PASS
Band26	10MHz	16QAM	26840	1RB#0	0.009~0.15	-73.60	PASS
Band26	10MHz	16QAM	26840	1RB#0	0.15~30	-75.53	PASS
Band26	10MHz	16QAM	26840	1RB#0	30~1000	-67.47	PASS
Band26	10MHz	16QAM	26840	1RB#0	1000~3000	-53.02	PASS
Band26	10MHz	16QAM	26840	1RB#0	3000~10000	-42.08	PASS
Band26	10MHz	QPSK	26915	1RB#0	0.009~0.15	-71.54	PASS
Band26	10MHz	QPSK	26915	1RB#0	0.15~30	-74.09	PASS
Band26	10MHz	QPSK	26915	1RB#0	30~1000	-67.52	PASS
Band26	10MHz	QPSK	26915	1RB#0	1000~3000	-53.05	PASS
Band26	10MHz	QPSK	26915	1RB#0	3000~10000	-42.11	PASS
Band26	10MHz	16QAM	26915	1RB#0	0.009~0.15	-72.04	PASS
Band26	10MHz	16QAM	26915	1RB#0	0.15~30	-74.22	PASS
Band26	10MHz	16QAM	26915	1RB#0	30~1000	-67.36	PASS
Band26	10MHz	16QAM	26915	1RB#0	1000~3000	-53.06	PASS
Band26	10MHz	16QAM	26915	1RB#0	3000~10000	-42.09	PASS
Band26	10MHz	QPSK	26990	1RB#0	0.009~0.15	-72.83	PASS
Band26	10MHz	QPSK	26990	1RB#0	0.15~30	-75.39	PASS
Band26	10MHz	QPSK	26990	1RB#0	30~1000	-67.64	PASS
Band26	10MHz	QPSK	26990	1RB#0	1000~3000	-53.04	PASS
Band26	10MHz	QPSK	26990	1RB#0	3000~10000	-42.15	PASS
Band26	10MHz	16QAM	26990	1RB#0	0.009~0.15	-72.13	PASS
Band26	10MHz	16QAM	26990	1RB#0	0.15~30	-74.51	PASS
Band26	10MHz	16QAM	26990	1RB#0	30~1000	-67.52	PASS
Band26	10MHz	16QAM	26990	1RB#0	1000~3000	-53.08	PASS

Band26	10MHz	16QAM	26990	1RB#0	3000~10000	-42.18	PASS
Band26	15MHz	QPSK	26865	1RB#0	0.009~0.15	-73.48	PASS
Band26	15MHz	QPSK	26865	1RB#0	0.15~30	-74.14	PASS
Band26	15MHz	QPSK	26865	1RB#0	30~1000	-65.22	PASS
Band26	15MHz	QPSK	26865	1RB#0	1000~3000	-52.97	PASS
Band26	15MHz	QPSK	26865	1RB#0	3000~10000	-42.01	PASS
Band26	15MHz	16QAM	26865	1RB#0	0.009~0.15	-71.64	PASS
Band26	15MHz	16QAM	26865	1RB#0	0.15~30	-74.18	PASS
Band26	15MHz	16QAM	26865	1RB#0	30~1000	-64.82	PASS
Band26	15MHz	16QAM	26865	1RB#0	1000~3000	-52.95	PASS
Band26	15MHz	16QAM	26865	1RB#0	3000~10000	-42.07	PASS
Band26	15MHz	QPSK	26915	1RB#0	0.009~0.15	-70.05	PASS
Band26	15MHz	QPSK	26915	1RB#0	0.15~30	-75.31	PASS
Band26	15MHz	QPSK	26915	1RB#0	30~1000	-67.38	PASS
Band26	15MHz	QPSK	26915	1RB#0	1000~3000	-52.96	PASS
Band26	15MHz	QPSK	26915	1RB#0	3000~10000	-42.02	PASS
Band26	15MHz	16QAM	26915	1RB#0	0.009~0.15	-73.12	PASS
Band26	15MHz	16QAM	26915	1RB#0	0.15~30	-75.06	PASS
Band26	15MHz	16QAM	26915	1RB#0	30~1000	-67.64	PASS
Band26	15MHz	16QAM	26915	1RB#0	1000~3000	-53.00	PASS
Band26	15MHz	16QAM	26915	1RB#0	3000~10000	-42.16	PASS
Band26	15MHz	QPSK	26965	1RB#0	0.009~0.15	-74.18	PASS
Band26	15MHz	QPSK	26965	1RB#0	0.15~30	-74.75	PASS
Band26	15MHz	QPSK	26965	1RB#0	30~1000	-67.11	PASS
Band26	15MHz	QPSK	26965	1RB#0	1000~3000	-53.02	PASS
Band26	15MHz	QPSK	26965	1RB#0	3000~10000	-41.97	PASS
Band26	15MHz	16QAM	26965	1RB#0	0.009~0.15	-73.75	PASS
Band26	15MHz	16QAM	26965	1RB#0	0.15~30	-74.77	PASS
Band26	15MHz	16QAM	26965	1RB#0	30~1000	-67.44	PASS
Band26	15MHz	16QAM	26965	1RB#0	1000~3000	-52.95	PASS
Band26	15MHz	16QAM	26965	1RB#0	3000~10000	-42.12	PASS

Test Graphs

