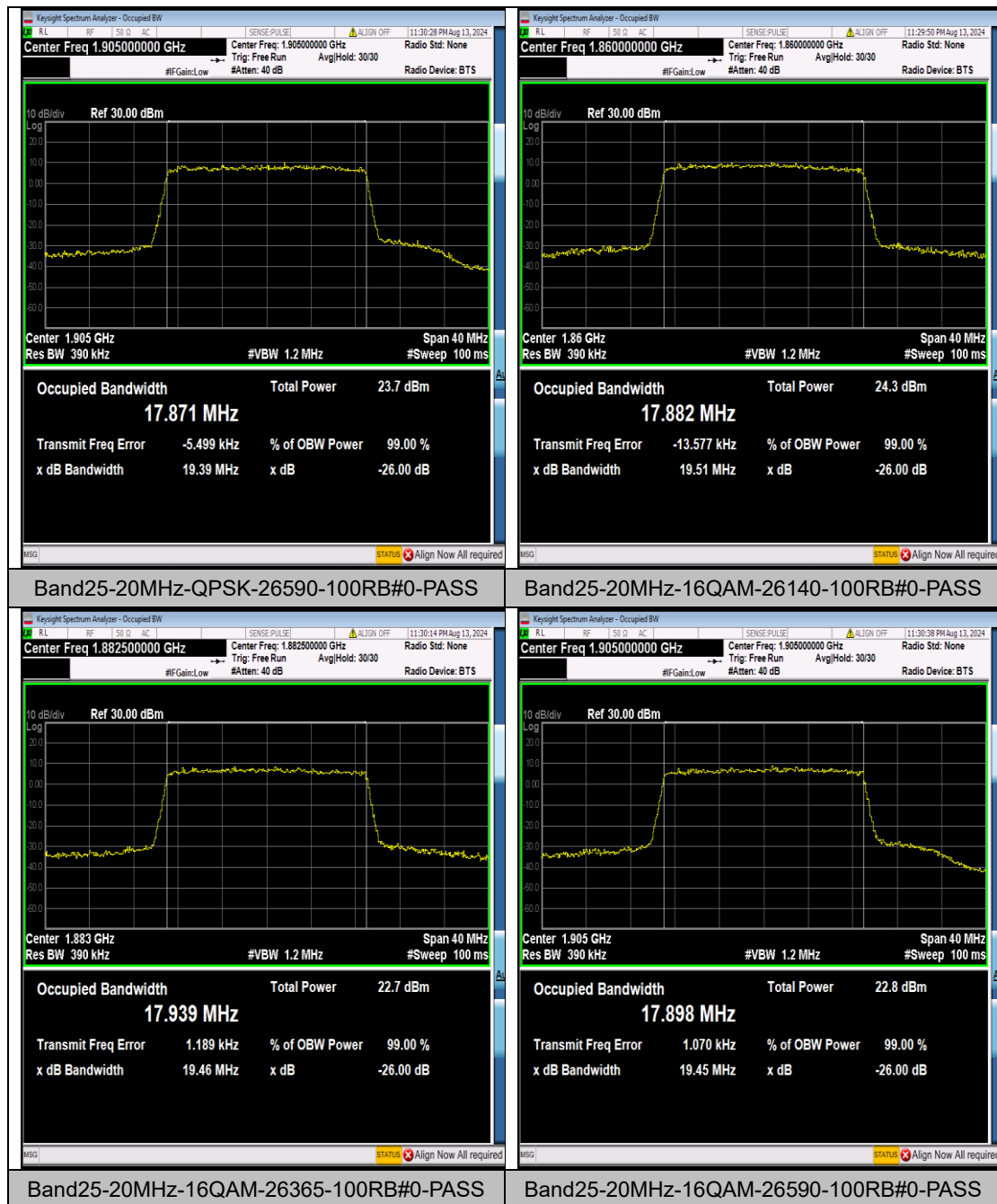


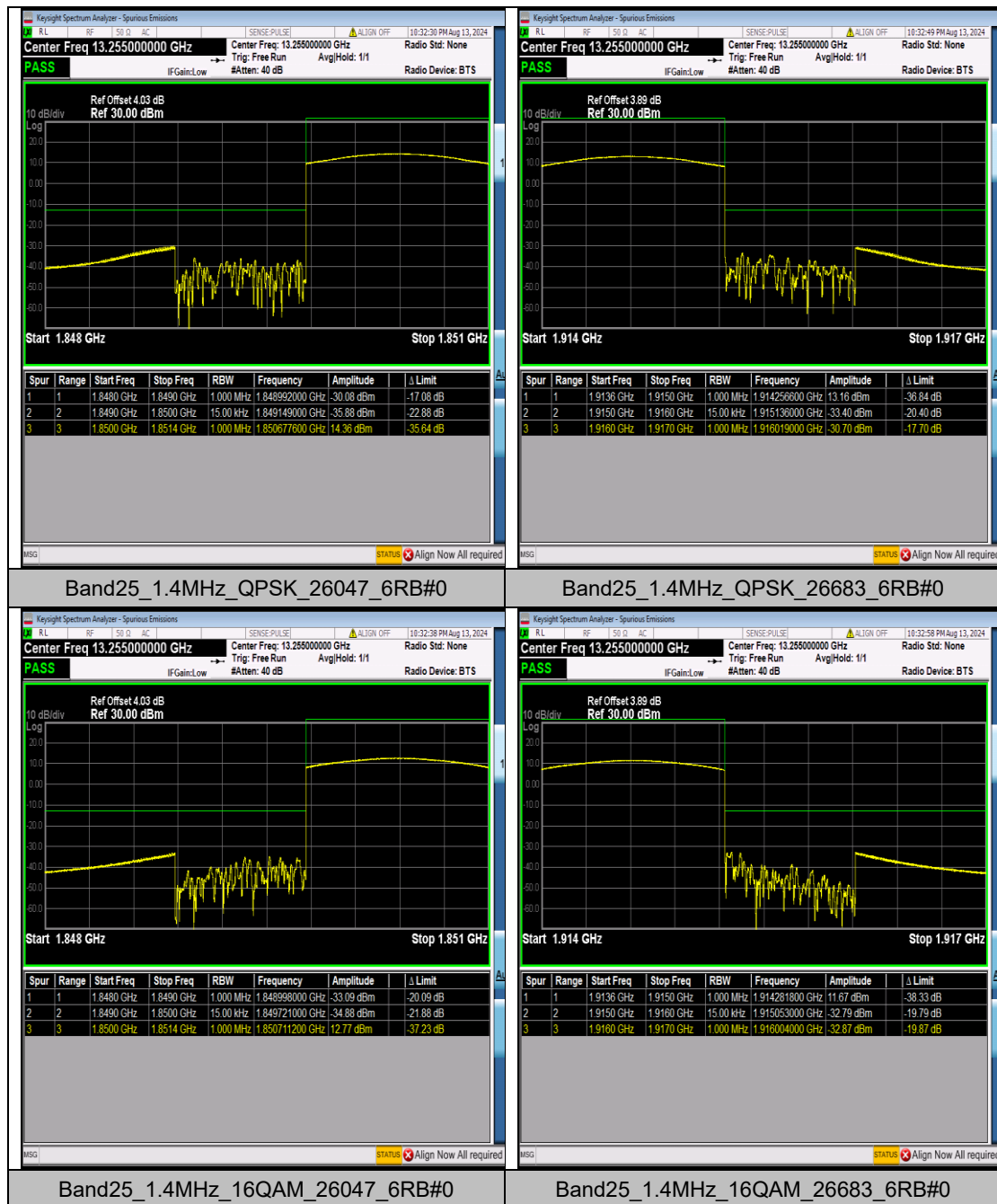


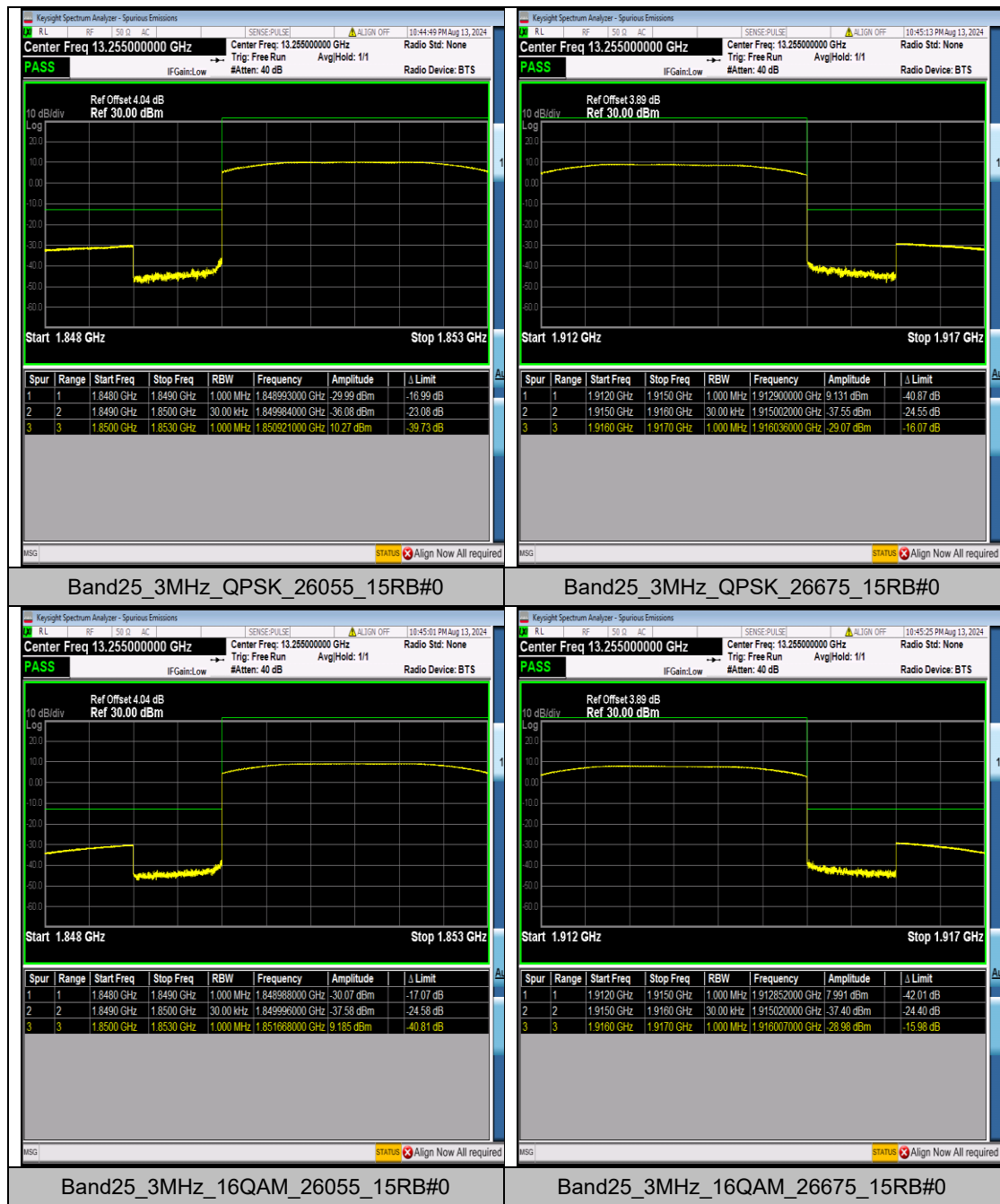
Appendix D: Band Edge

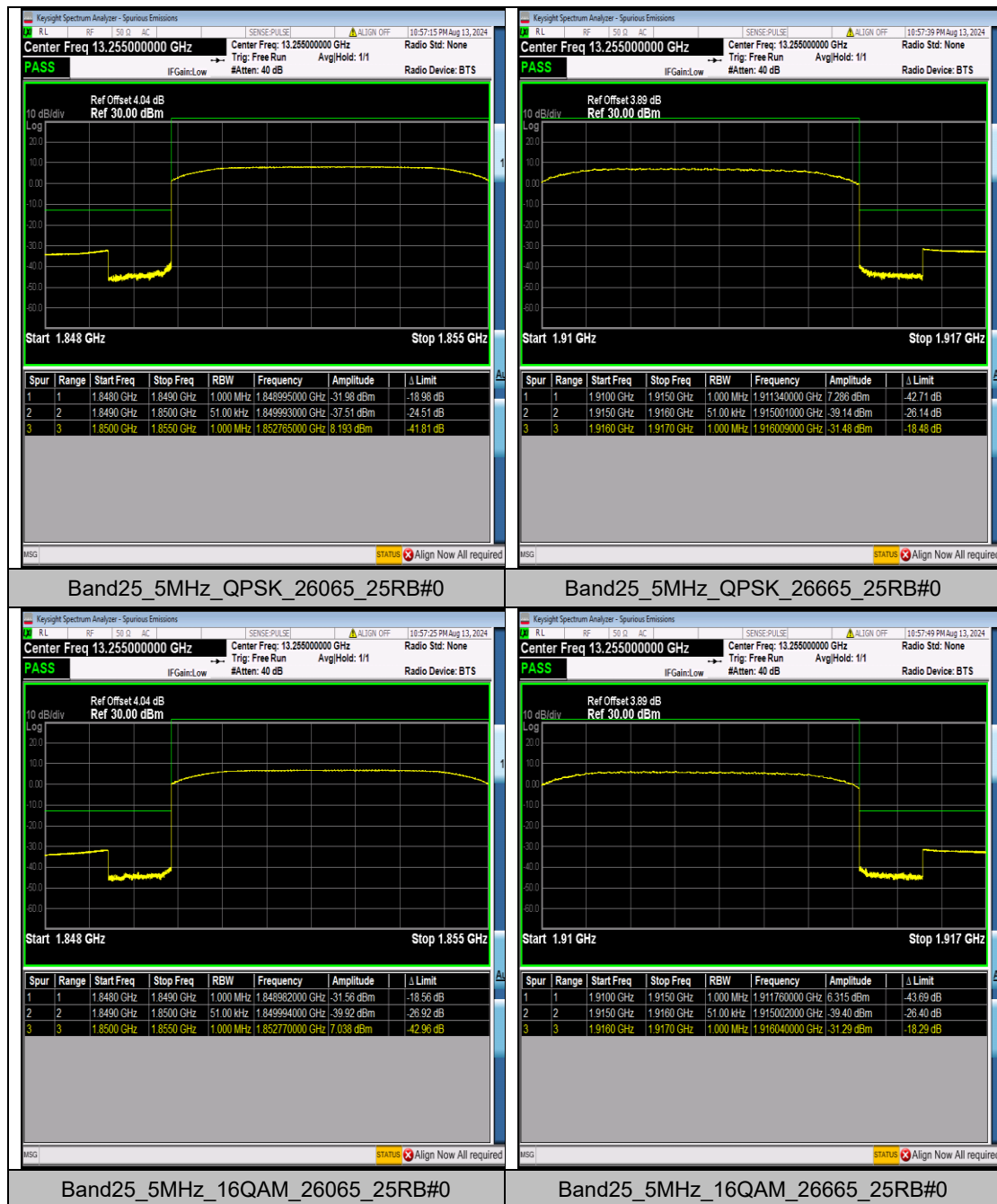
Test Result

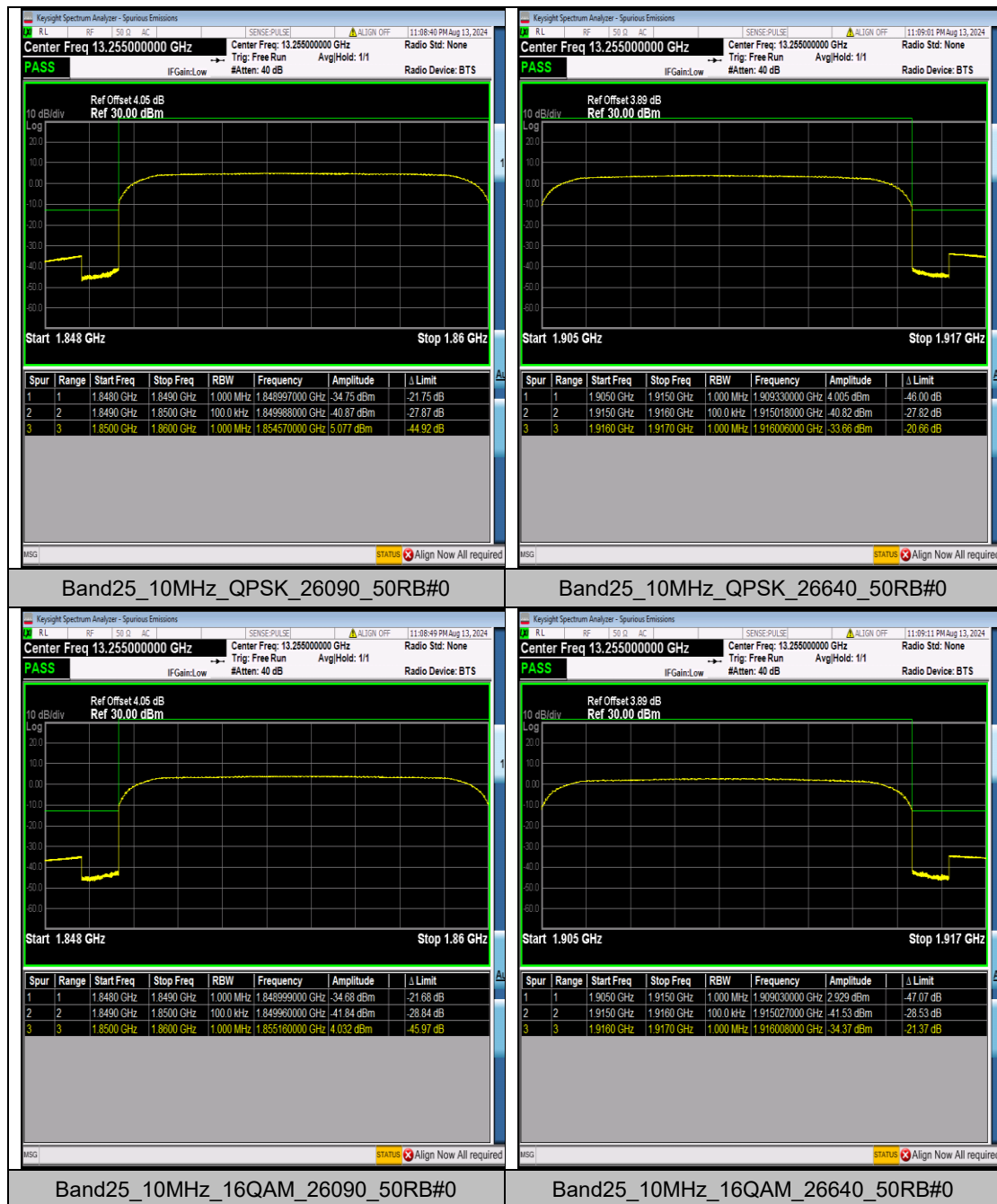
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	-30.08	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-30.70	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-33.09	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-32.79	PASS
Band25	3MHz	QPSK	26055	15RB#0	-29.99	PASS
Band25	3MHz	QPSK	26675	15RB#0	-29.07	PASS
Band25	3MHz	16QAM	26055	15RB#0	-30.07	PASS
Band25	3MHz	16QAM	26675	15RB#0	-28.98	PASS
Band25	5MHz	QPSK	26065	25RB#0	-31.98	PASS
Band25	5MHz	QPSK	26665	25RB#0	-31.48	PASS
Band25	5MHz	16QAM	26065	25RB#0	-31.56	PASS
Band25	5MHz	16QAM	26665	25RB#0	-31.29	PASS
Band25	10MHz	QPSK	26090	50RB#0	-34.75	PASS
Band25	10MHz	QPSK	26640	50RB#0	-33.66	PASS
Band25	10MHz	16QAM	26090	50RB#0	-34.68	PASS
Band25	10MHz	16QAM	26640	50RB#0	-34.37	PASS
Band25	15MHz	QPSK	26115	75RB#0	-37.05	PASS
Band25	15MHz	QPSK	26615	75RB#0	-33.74	PASS
Band25	15MHz	16QAM	26115	75RB#0	-36.76	PASS
Band25	15MHz	16QAM	26615	75RB#0	-34.82	PASS
Band25	20MHz	QPSK	26140	100RB#0	-37.76	PASS
Band25	20MHz	QPSK	26590	100RB#0	-35.89	PASS
Band25	20MHz	16QAM	26140	100RB#0	-37.68	PASS
Band25	20MHz	16QAM	26590	100RB#0	-36.78	PASS

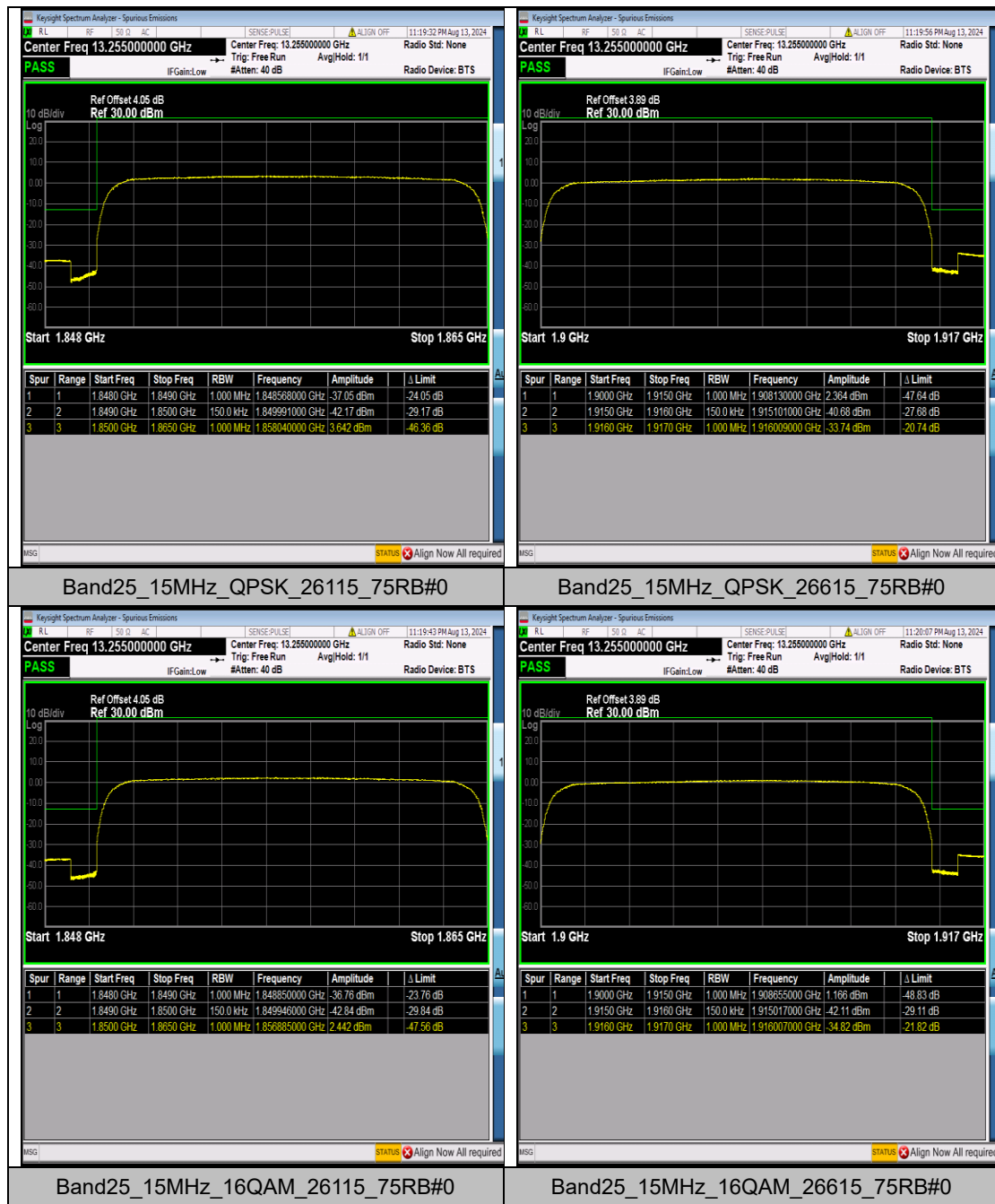
Test Graphs

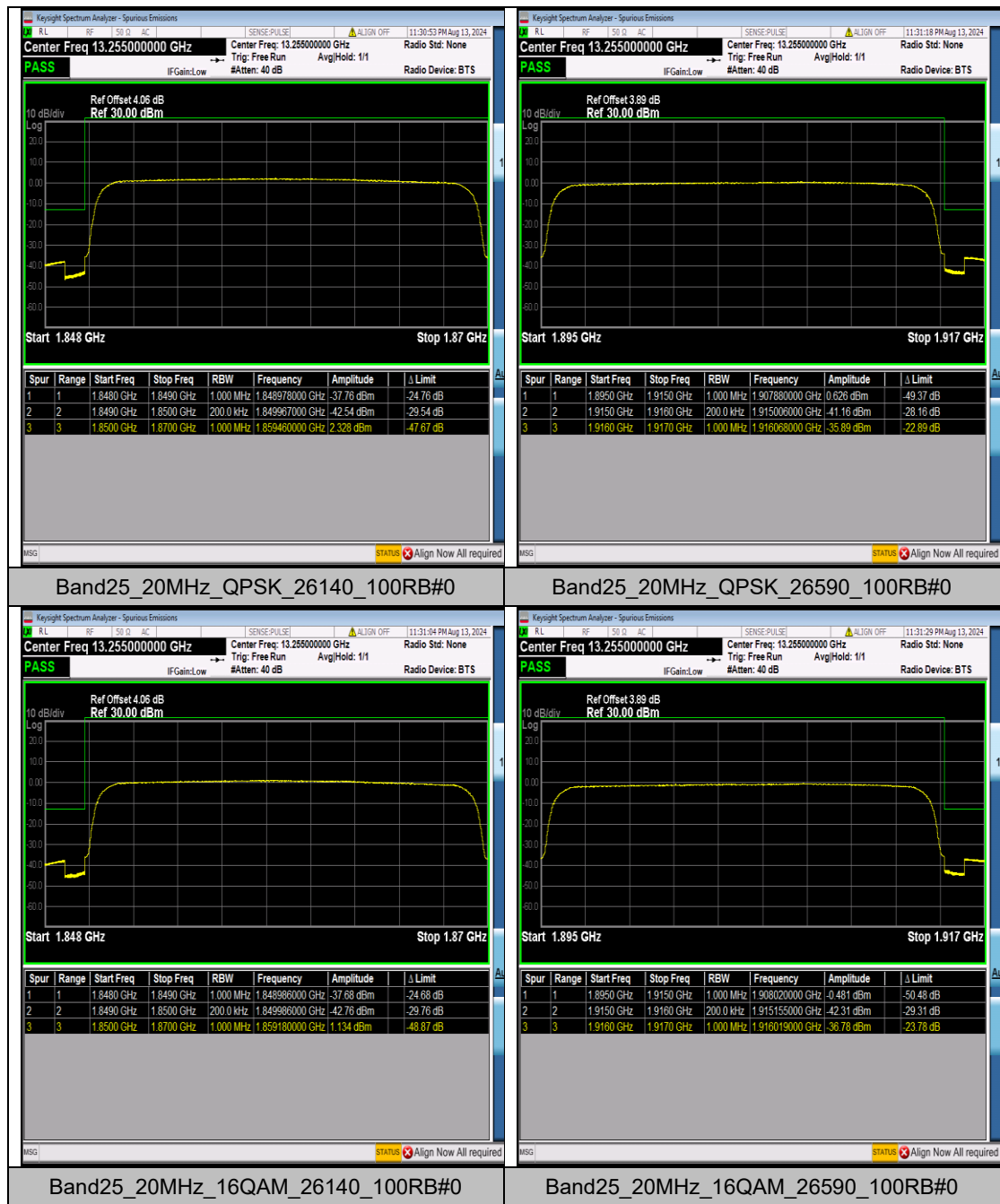












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	0.009~0.15	-62.09	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	0.15~30	-54.43	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	30~1000	-66.98	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	1000~3000	-39.13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	3000~20000	-45.02	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	0.009~0.15	-57.16	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	0.15~30	-55.98	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	30~1000	-67.13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1000~3000	-42.88	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	3000~20000	-45.65	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	0.009~0.15	-57.84	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	0.15~30	-56.65	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	30~1000	-66.73	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1000~3000	-41.99	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	3000~20000	-45.87	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	0.009~0.15	-61.34	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	0.15~30	-54.10	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	30~1000	-66.96	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1000~3000	-42.36	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	3000~20000	-45.29	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	0.009~0.15	-59.77	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	0.15~30	-51.19	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	30~1000	-66.88	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1000~3000	-45.88	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	3000~20000	-45.11	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	0.009~0.15	-61.04	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	0.15~30	-56.93	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	30~1000	-66.80	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1000~3000	-41.73	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	3000~20000	-45.75	PASS
Band25	3MHz	QPSK	26055	15RB#0	0.009~0.15	-60.31	PASS
Band25	3MHz	QPSK	26055	15RB#0	0.15~30	-53.22	PASS
Band25	3MHz	QPSK	26055	15RB#0	30~1000	-66.75	PASS
Band25	3MHz	QPSK	26055	15RB#0	1000~3000	-42.68	PASS
Band25	3MHz	QPSK	26055	15RB#0	3000~20000	-45.98	PASS
Band25	3MHz	QPSK	26365	15RB#0	0.009~0.15	-63.02	PASS

Band25	3MHz	QPSK	26365	15RB#0	0.15~30	-54.83	PASS
Band25	3MHz	QPSK	26365	15RB#0	30~1000	-66.84	PASS
Band25	3MHz	QPSK	26365	15RB#0	1000~3000	-44.26	PASS
Band25	3MHz	QPSK	26365	15RB#0	3000~20000	-45.72	PASS
Band25	3MHz	QPSK	26675	15RB#0	0.009~0.15	-58.66	PASS
Band25	3MHz	QPSK	26675	15RB#0	0.15~30	-53.10	PASS
Band25	3MHz	QPSK	26675	15RB#0	30~1000	-66.76	PASS
Band25	3MHz	QPSK	26675	15RB#0	1000~3000	-43.26	PASS
Band25	3MHz	QPSK	26675	15RB#0	3000~20000	-46.16	PASS
Band25	3MHz	16QAM	26055	15RB#0	0.009~0.15	-58.40	PASS
Band25	3MHz	16QAM	26055	15RB#0	0.15~30	-53.88	PASS
Band25	3MHz	16QAM	26055	15RB#0	30~1000	-66.67	PASS
Band25	3MHz	16QAM	26055	15RB#0	1000~3000	-43.96	PASS
Band25	3MHz	16QAM	26055	15RB#0	3000~20000	-46.20	PASS
Band25	3MHz	16QAM	26365	15RB#0	0.009~0.15	-61.65	PASS
Band25	3MHz	16QAM	26365	15RB#0	0.15~30	-54.97	PASS
Band25	3MHz	16QAM	26365	15RB#0	30~1000	-67.01	PASS
Band25	3MHz	16QAM	26365	15RB#0	1000~3000	-45.57	PASS
Band25	3MHz	16QAM	26365	15RB#0	3000~20000	-46.17	PASS
Band25	3MHz	16QAM	26675	15RB#0	0.009~0.15	-59.27	PASS
Band25	3MHz	16QAM	26675	15RB#0	0.15~30	-52.98	PASS
Band25	3MHz	16QAM	26675	15RB#0	30~1000	-66.46	PASS
Band25	3MHz	16QAM	26675	15RB#0	1000~3000	-45.46	PASS
Band25	3MHz	16QAM	26675	15RB#0	3000~20000	-46.17	PASS
Band25	5MHz	QPSK	26065	25RB#0	0.009~0.15	-57.83	PASS
Band25	5MHz	QPSK	26065	25RB#0	0.15~30	-54.36	PASS
Band25	5MHz	QPSK	26065	25RB#0	30~1000	-66.75	PASS
Band25	5MHz	QPSK	26065	25RB#0	1000~3000	-43.96	PASS
Band25	5MHz	QPSK	26065	25RB#0	3000~20000	-45.80	PASS
Band25	5MHz	QPSK	26365	25RB#0	0.009~0.15	-63.04	PASS
Band25	5MHz	QPSK	26365	25RB#0	0.15~30	-55.61	PASS
Band25	5MHz	QPSK	26365	25RB#0	30~1000	-66.87	PASS
Band25	5MHz	QPSK	26365	25RB#0	1000~3000	-46.09	PASS
Band25	5MHz	QPSK	26365	25RB#0	3000~20000	-45.84	PASS
Band25	5MHz	QPSK	26665	25RB#0	0.009~0.15	-60.38	PASS
Band25	5MHz	QPSK	26665	25RB#0	0.15~30	-54.71	PASS
Band25	5MHz	QPSK	26665	25RB#0	30~1000	-66.85	PASS
Band25	5MHz	QPSK	26665	25RB#0	1000~3000	-43.28	PASS
Band25	5MHz	QPSK	26665	25RB#0	3000~20000	-46.00	PASS
Band25	5MHz	16QAM	26065	25RB#0	0.009~0.15	-58.98	PASS
Band25	5MHz	16QAM	26065	25RB#0	0.15~30	-56.83	PASS
Band25	5MHz	16QAM	26065	25RB#0	30~1000	-66.82	PASS
Band25	5MHz	16QAM	26065	25RB#0	1000~3000	-47.05	PASS

Band25	5MHz	16QAM	26065	25RB#0	3000~20000	-45.66	PASS
Band25	5MHz	16QAM	26365	25RB#0	0.009~0.15	-60.36	PASS
Band25	5MHz	16QAM	26365	25RB#0	0.15~30	-53.95	PASS
Band25	5MHz	16QAM	26365	25RB#0	30~1000	-66.86	PASS
Band25	5MHz	16QAM	26365	25RB#0	1000~3000	-47.58	PASS
Band25	5MHz	16QAM	26365	25RB#0	3000~20000	-45.77	PASS
Band25	5MHz	16QAM	26665	25RB#0	0.009~0.15	-56.56	PASS
Band25	5MHz	16QAM	26665	25RB#0	0.15~30	-55.57	PASS
Band25	5MHz	16QAM	26665	25RB#0	30~1000	-66.52	PASS
Band25	5MHz	16QAM	26665	25RB#0	1000~3000	-44.88	PASS
Band25	5MHz	16QAM	26665	25RB#0	3000~20000	-46.13	PASS
Band25	10MHz	QPSK	26090	50RB#0	0.009~0.15	-57.96	PASS
Band25	10MHz	QPSK	26090	50RB#0	0.15~30	-53.58	PASS
Band25	10MHz	QPSK	26090	50RB#0	30~1000	-66.97	PASS
Band25	10MHz	QPSK	26090	50RB#0	1000~3000	-48.78	PASS
Band25	10MHz	QPSK	26090	50RB#0	3000~20000	-45.93	PASS
Band25	10MHz	QPSK	26365	50RB#0	0.009~0.15	-61.48	PASS
Band25	10MHz	QPSK	26365	50RB#0	0.15~30	-51.83	PASS
Band25	10MHz	QPSK	26365	50RB#0	30~1000	-66.63	PASS
Band25	10MHz	QPSK	26365	50RB#0	1000~3000	-48.08	PASS
Band25	10MHz	QPSK	26365	50RB#0	3000~20000	-45.86	PASS
Band25	10MHz	QPSK	26640	50RB#0	0.009~0.15	-61.44	PASS
Band25	10MHz	QPSK	26640	50RB#0	0.15~30	-52.25	PASS
Band25	10MHz	QPSK	26640	50RB#0	30~1000	-66.73	PASS
Band25	10MHz	QPSK	26640	50RB#0	1000~3000	-48.54	PASS
Band25	10MHz	QPSK	26640	50RB#0	3000~20000	-45.77	PASS
Band25	10MHz	16QAM	26090	50RB#0	0.009~0.15	-59.85	PASS
Band25	10MHz	16QAM	26090	50RB#0	0.15~30	-53.20	PASS
Band25	10MHz	16QAM	26090	50RB#0	30~1000	-66.78	PASS
Band25	10MHz	16QAM	26090	50RB#0	1000~3000	-49.78	PASS
Band25	10MHz	16QAM	26090	50RB#0	3000~20000	-45.30	PASS
Band25	10MHz	16QAM	26365	50RB#0	0.009~0.15	-59.23	PASS
Band25	10MHz	16QAM	26365	50RB#0	0.15~30	-56.37	PASS
Band25	10MHz	16QAM	26365	50RB#0	30~1000	-66.93	PASS
Band25	10MHz	16QAM	26365	50RB#0	1000~3000	-49.42	PASS
Band25	10MHz	16QAM	26365	50RB#0	3000~20000	-45.72	PASS
Band25	10MHz	16QAM	26640	50RB#0	0.009~0.15	-60.37	PASS
Band25	10MHz	16QAM	26640	50RB#0	0.15~30	-52.74	PASS
Band25	10MHz	16QAM	26640	50RB#0	30~1000	-66.96	PASS
Band25	10MHz	16QAM	26640	50RB#0	1000~3000	-50.44	PASS
Band25	10MHz	16QAM	26640	50RB#0	3000~20000	-46.12	PASS
Band25	15MHz	QPSK	26115	75RB#0	0.009~0.15	-59.92	PASS
Band25	15MHz	QPSK	26115	75RB#0	0.15~30	-53.10	PASS

Band25	15MHz	QPSK	26115	75RB#0	30~1000	-66.70	PASS
Band25	15MHz	QPSK	26115	75RB#0	1000~3000	-49.32	PASS
Band25	15MHz	QPSK	26115	75RB#0	3000~20000	-45.88	PASS
Band25	15MHz	QPSK	26365	75RB#0	0.009~0.15	-62.93	PASS
Band25	15MHz	QPSK	26365	75RB#0	0.15~30	-56.06	PASS
Band25	15MHz	QPSK	26365	75RB#0	30~1000	-66.47	PASS
Band25	15MHz	QPSK	26365	75RB#0	1000~3000	-47.39	PASS
Band25	15MHz	QPSK	26365	75RB#0	3000~20000	-45.35	PASS
Band25	15MHz	QPSK	26615	75RB#0	0.009~0.15	-58.83	PASS
Band25	15MHz	QPSK	26615	75RB#0	0.15~30	-55.03	PASS
Band25	15MHz	QPSK	26615	75RB#0	30~1000	-66.27	PASS
Band25	15MHz	QPSK	26615	75RB#0	1000~3000	-46.52	PASS
Band25	15MHz	QPSK	26615	75RB#0	3000~20000	-45.85	PASS
Band25	15MHz	16QAM	26115	75RB#0	0.009~0.15	-60.59	PASS
Band25	15MHz	16QAM	26115	75RB#0	0.15~30	-53.44	PASS
Band25	15MHz	16QAM	26115	75RB#0	30~1000	-66.70	PASS
Band25	15MHz	16QAM	26115	75RB#0	1000~3000	-49.51	PASS
Band25	15MHz	16QAM	26115	75RB#0	3000~20000	-46.00	PASS
Band25	15MHz	16QAM	26365	75RB#0	0.009~0.15	-60.79	PASS
Band25	15MHz	16QAM	26365	75RB#0	0.15~30	-55.33	PASS
Band25	15MHz	16QAM	26365	75RB#0	30~1000	-66.63	PASS
Band25	15MHz	16QAM	26365	75RB#0	1000~3000	-48.75	PASS
Band25	15MHz	16QAM	26365	75RB#0	3000~20000	-45.78	PASS
Band25	15MHz	16QAM	26615	75RB#0	0.009~0.15	-60.41	PASS
Band25	15MHz	16QAM	26615	75RB#0	0.15~30	-56.04	PASS
Band25	15MHz	16QAM	26615	75RB#0	30~1000	-66.37	PASS
Band25	15MHz	16QAM	26615	75RB#0	1000~3000	-48.05	PASS
Band25	15MHz	16QAM	26615	75RB#0	3000~20000	-45.84	PASS
Band25	20MHz	QPSK	26140	100RB#0	0.009~0.15	-60.59	PASS
Band25	20MHz	QPSK	26140	100RB#0	0.15~30	-53.58	PASS
Band25	20MHz	QPSK	26140	100RB#0	30~1000	-66.24	PASS
Band25	20MHz	QPSK	26140	100RB#0	1000~3000	-50.39	PASS
Band25	20MHz	QPSK	26140	100RB#0	3000~20000	-46.15	PASS
Band25	20MHz	QPSK	26365	100RB#0	0.009~0.15	-59.51	PASS
Band25	20MHz	QPSK	26365	100RB#0	0.15~30	-54.65	PASS
Band25	20MHz	QPSK	26365	100RB#0	30~1000	-66.62	PASS
Band25	20MHz	QPSK	26365	100RB#0	1000~3000	-52.27	PASS
Band25	20MHz	QPSK	26365	100RB#0	3000~20000	-45.77	PASS
Band25	20MHz	QPSK	26590	100RB#0	0.009~0.15	-57.53	PASS
Band25	20MHz	QPSK	26590	100RB#0	0.15~30	-54.15	PASS
Band25	20MHz	QPSK	26590	100RB#0	30~1000	-66.07	PASS
Band25	20MHz	QPSK	26590	100RB#0	1000~3000	-50.08	PASS
Band25	20MHz	QPSK	26590	100RB#0	3000~20000	-45.37	PASS

Band25	20MHz	16QAM	26140	100RB#0	0.009~0.15	-59.67	PASS
Band25	20MHz	16QAM	26140	100RB#0	0.15~30	-54.20	PASS
Band25	20MHz	16QAM	26140	100RB#0	30~1000	-66.47	PASS
Band25	20MHz	16QAM	26140	100RB#0	1000~3000	-52.09	PASS
Band25	20MHz	16QAM	26140	100RB#0	3000~20000	-45.92	PASS
Band25	20MHz	16QAM	26365	100RB#0	0.009~0.15	-60.28	PASS
Band25	20MHz	16QAM	26365	100RB#0	0.15~30	-53.12	PASS
Band25	20MHz	16QAM	26365	100RB#0	30~1000	-66.28	PASS
Band25	20MHz	16QAM	26365	100RB#0	1000~3000	-51.90	PASS
Band25	20MHz	16QAM	26365	100RB#0	3000~20000	-45.14	PASS
Band25	20MHz	16QAM	26590	100RB#0	0.009~0.15	-60.96	PASS
Band25	20MHz	16QAM	26590	100RB#0	0.15~30	-54.73	PASS
Band25	20MHz	16QAM	26590	100RB#0	30~1000	-66.33	PASS
Band25	20MHz	16QAM	26590	100RB#0	1000~3000	-49.63	PASS
Band25	20MHz	16QAM	26590	100RB#0	3000~20000	-46.11	PASS

Test Graphs

