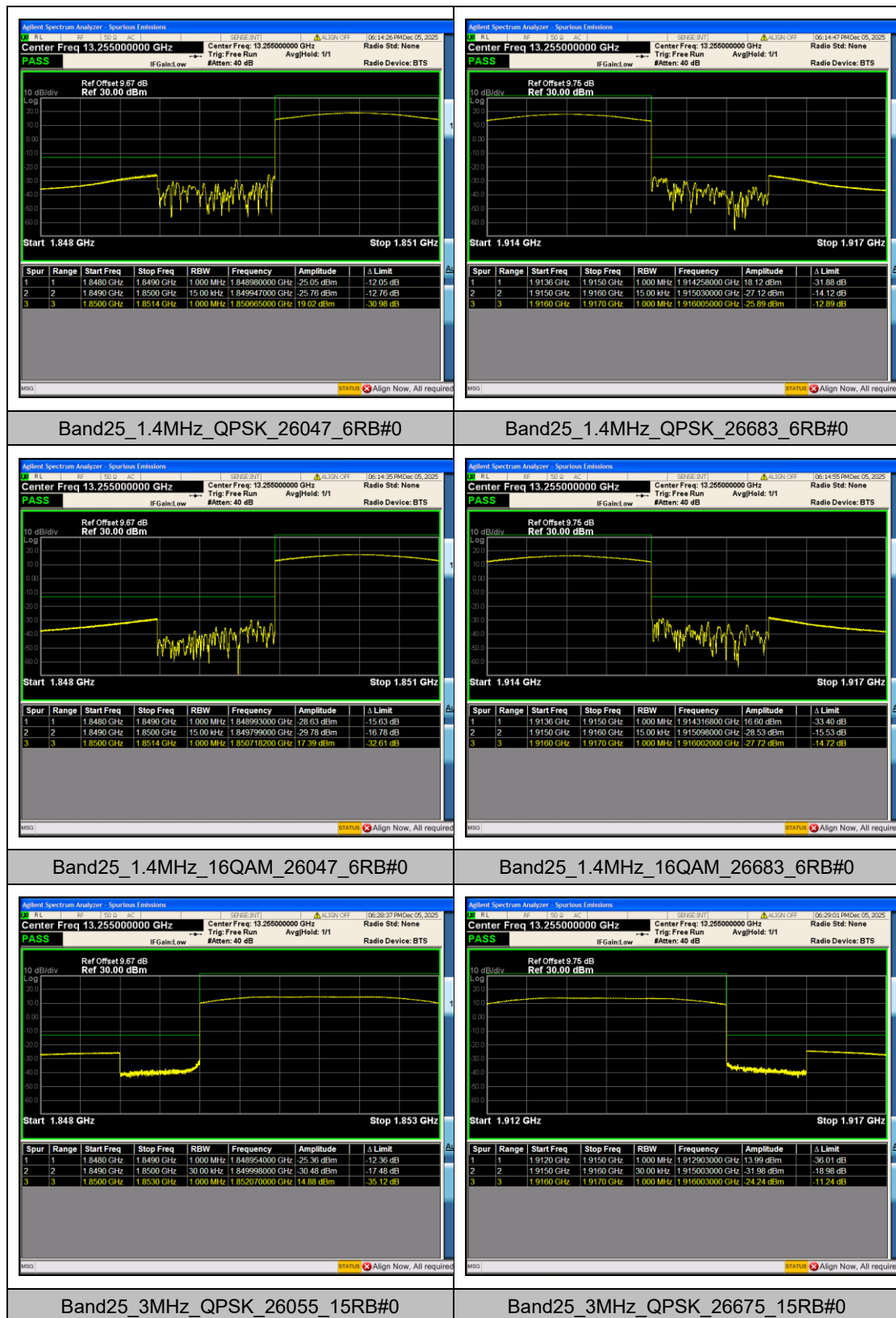
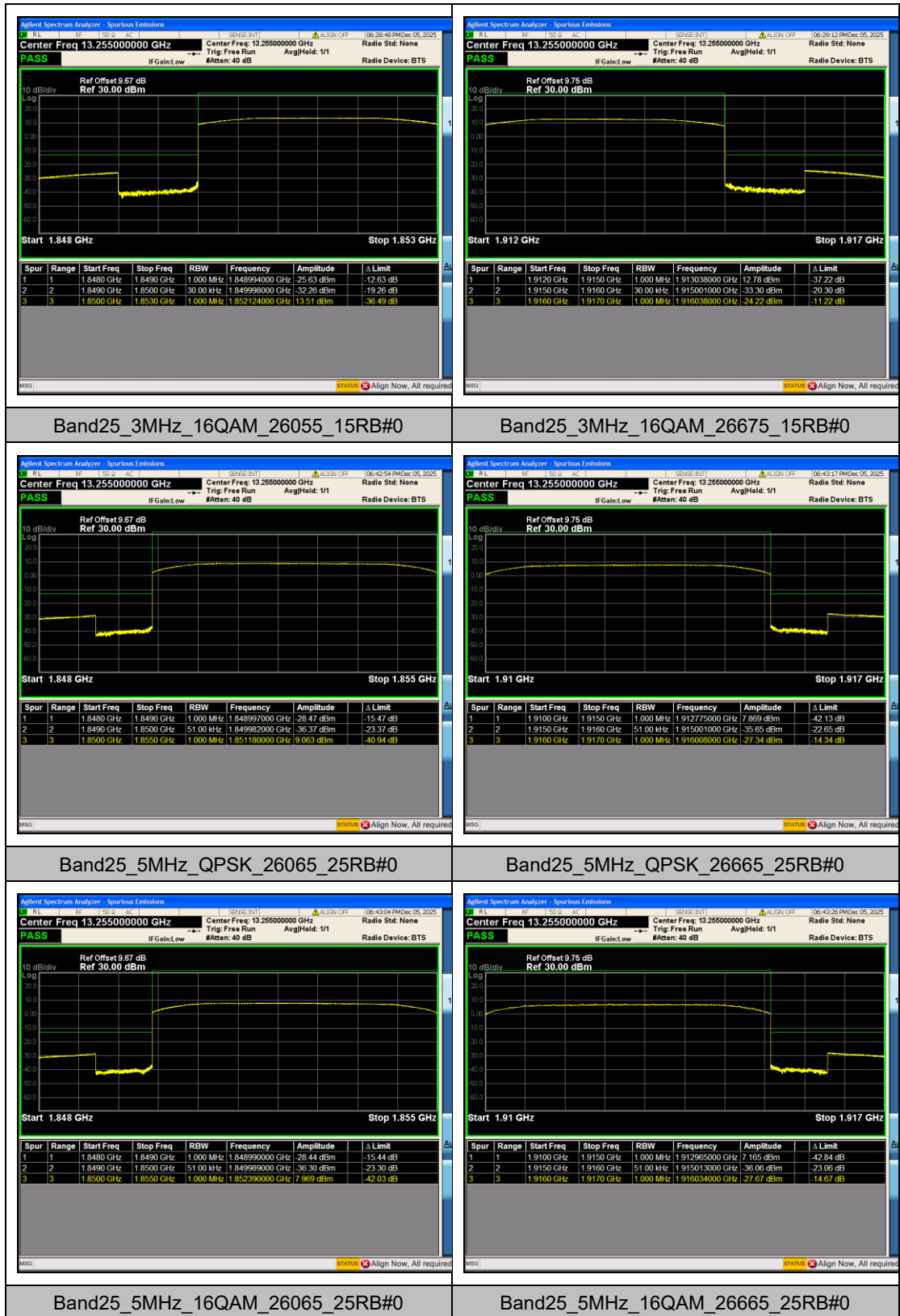
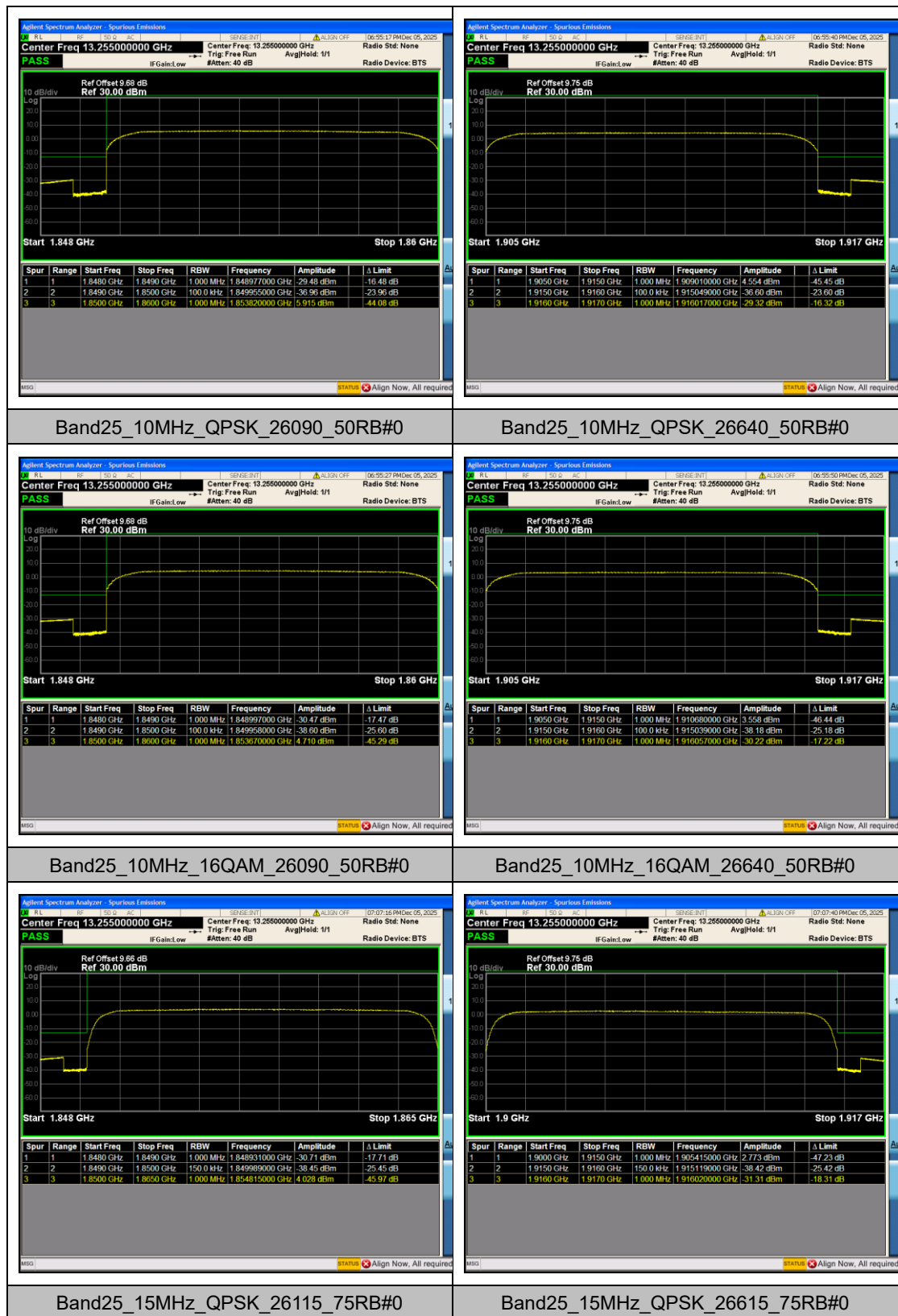
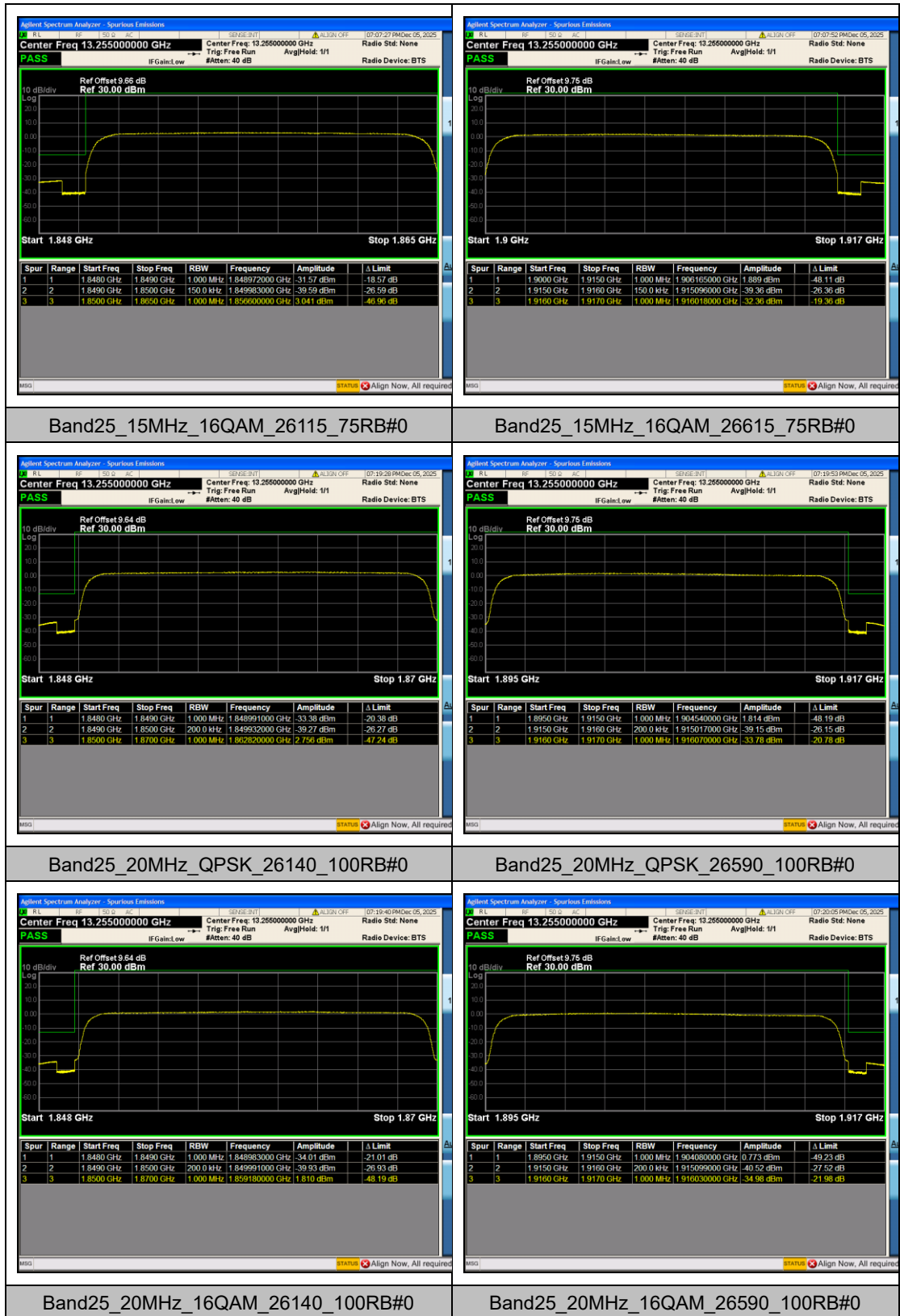


Test Graphs









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	-56.53	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	0.15~30	-53.55	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	30~1000	-62.22	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	1000~3000	-34.38	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	3000~20000	-38.62	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	0.009~0.15	-56.27	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	0.15~30	-53.62	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	30~1000	-62.24	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1000~3000	-36.53	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	3000~20000	-38.08	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	0.009~0.15	-57.91	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	0.15~30	-53.74	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	30~1000	-62.22	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1000~3000	-35.14	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	3000~20000	-38.24	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	0.009~0.15	-55.22	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	0.15~30	-50.75	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	30~1000	-62.30	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1000~3000	-34.81	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	3000~20000	-38.58	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	0.009~0.15	-55.62	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	0.15~30	-54.93	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	30~1000	-62.17	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1000~3000	-37.97	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	3000~20000	-38.67	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	0.009~0.15	-59.91	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	0.15~30	-56.45	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	30~1000	-61.94	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1000~3000	-37.34	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	3000~20000	-38.55	PASS
Band25	3MHz	QPSK	26055	15RB#0	0.009~0.15	-57.55	PASS
Band25	3MHz	QPSK	26055	15RB#0	0.15~30	-54.39	PASS
Band25	3MHz	QPSK	26055	15RB#0	30~1000	-62.06	PASS
Band25	3MHz	QPSK	26055	15RB#0	1000~3000	-37.60	PASS
Band25	3MHz	QPSK	26055	15RB#0	3000~20000	-38.84	PASS
Band25	3MHz	QPSK	26365	15RB#0	0.009~0.15	-58.44	PASS

Band25	3MHz	QPSK	26365	15RB#0	0.15~30	-54.89	PASS
Band25	3MHz	QPSK	26365	15RB#0	30~1000	-62.21	PASS
Band25	3MHz	QPSK	26365	15RB#0	1000~3000	-37.74	PASS
Band25	3MHz	QPSK	26365	15RB#0	3000~20000	-38.56	PASS
Band25	3MHz	QPSK	26675	15RB#0	0.009~0.15	-56.01	PASS
Band25	3MHz	QPSK	26675	15RB#0	0.15~30	-52.66	PASS
Band25	3MHz	QPSK	26675	15RB#0	30~1000	-62.40	PASS
Band25	3MHz	QPSK	26675	15RB#0	1000~3000	-38.24	PASS
Band25	3MHz	QPSK	26675	15RB#0	3000~20000	-38.21	PASS
Band25	3MHz	16QAM	26055	15RB#0	0.009~0.15	-57.08	PASS
Band25	3MHz	16QAM	26055	15RB#0	0.15~30	-53.33	PASS
Band25	3MHz	16QAM	26055	15RB#0	30~1000	-61.77	PASS
Band25	3MHz	16QAM	26055	15RB#0	1000~3000	-38.96	PASS
Band25	3MHz	16QAM	26055	15RB#0	3000~20000	-38.27	PASS
Band25	3MHz	16QAM	26365	15RB#0	0.009~0.15	-56.91	PASS
Band25	3MHz	16QAM	26365	15RB#0	0.15~30	-53.91	PASS
Band25	3MHz	16QAM	26365	15RB#0	30~1000	-62.37	PASS
Band25	3MHz	16QAM	26365	15RB#0	1000~3000	-38.07	PASS
Band25	3MHz	16QAM	26365	15RB#0	3000~20000	-38.10	PASS
Band25	3MHz	16QAM	26675	15RB#0	0.009~0.15	-57.37	PASS
Band25	3MHz	16QAM	26675	15RB#0	0.15~30	-53.30	PASS
Band25	3MHz	16QAM	26675	15RB#0	30~1000	-62.03	PASS
Band25	3MHz	16QAM	26675	15RB#0	1000~3000	-39.96	PASS
Band25	3MHz	16QAM	26675	15RB#0	3000~20000	-38.05	PASS
Band25	5MHz	QPSK	26065	25RB#0	0.009~0.15	-56.88	PASS
Band25	5MHz	QPSK	26065	25RB#0	0.15~30	-52.06	PASS
Band25	5MHz	QPSK	26065	25RB#0	30~1000	-61.61	PASS
Band25	5MHz	QPSK	26065	25RB#0	1000~3000	-41.87	PASS
Band25	5MHz	QPSK	26065	25RB#0	3000~20000	-38.55	PASS
Band25	5MHz	QPSK	26365	25RB#0	0.009~0.15	-56.38	PASS
Band25	5MHz	QPSK	26365	25RB#0	0.15~30	-53.79	PASS
Band25	5MHz	QPSK	26365	25RB#0	30~1000	-61.96	PASS
Band25	5MHz	QPSK	26365	25RB#0	1000~3000	-43.50	PASS
Band25	5MHz	QPSK	26365	25RB#0	3000~20000	-38.39	PASS
Band25	5MHz	QPSK	26665	25RB#0	0.009~0.15	-59.26	PASS
Band25	5MHz	QPSK	26665	25RB#0	0.15~30	-52.93	PASS
Band25	5MHz	QPSK	26665	25RB#0	30~1000	-61.60	PASS
Band25	5MHz	QPSK	26665	25RB#0	1000~3000	-42.51	PASS
Band25	5MHz	QPSK	26665	25RB#0	3000~20000	-38.21	PASS
Band25	5MHz	16QAM	26065	25RB#0	0.009~0.15	-58.63	PASS
Band25	5MHz	16QAM	26065	25RB#0	0.15~30	-51.18	PASS
Band25	5MHz	16QAM	26065	25RB#0	30~1000	-61.59	PASS
Band25	5MHz	16QAM	26065	25RB#0	1000~3000	-44.20	PASS

Band25	5MHz	16QAM	26065	25RB#0	3000~20000	-38.91	PASS
Band25	5MHz	16QAM	26365	25RB#0	0.009~0.15	-52.40	PASS
Band25	5MHz	16QAM	26365	25RB#0	0.15~30	-52.05	PASS
Band25	5MHz	16QAM	26365	25RB#0	30~1000	-59.52	PASS
Band25	5MHz	16QAM	26365	25RB#0	1000~3000	-43.51	PASS
Band25	5MHz	16QAM	26365	25RB#0	3000~20000	-38.36	PASS
Band25	5MHz	16QAM	26665	25RB#0	0.009~0.15	-56.39	PASS
Band25	5MHz	16QAM	26665	25RB#0	0.15~30	-53.05	PASS
Band25	5MHz	16QAM	26665	25RB#0	30~1000	-61.26	PASS
Band25	5MHz	16QAM	26665	25RB#0	1000~3000	-44.19	PASS
Band25	5MHz	16QAM	26665	25RB#0	3000~20000	-38.48	PASS
Band25	10MHz	QPSK	26090	50RB#0	0.009~0.15	-59.24	PASS
Band25	10MHz	QPSK	26090	50RB#0	0.15~30	-53.77	PASS
Band25	10MHz	QPSK	26090	50RB#0	30~1000	-61.27	PASS
Band25	10MHz	QPSK	26090	50RB#0	1000~3000	-41.16	PASS
Band25	10MHz	QPSK	26090	50RB#0	3000~20000	-38.23	PASS
Band25	10MHz	QPSK	26365	50RB#0	0.009~0.15	-55.57	PASS
Band25	10MHz	QPSK	26365	50RB#0	0.15~30	-52.57	PASS
Band25	10MHz	QPSK	26365	50RB#0	30~1000	-61.66	PASS
Band25	10MHz	QPSK	26365	50RB#0	1000~3000	-46.61	PASS
Band25	10MHz	QPSK	26365	50RB#0	3000~20000	-38.63	PASS
Band25	10MHz	QPSK	26640	50RB#0	0.009~0.15	-56.18	PASS
Band25	10MHz	QPSK	26640	50RB#0	0.15~30	-53.71	PASS
Band25	10MHz	QPSK	26640	50RB#0	30~1000	-61.47	PASS
Band25	10MHz	QPSK	26640	50RB#0	1000~3000	-46.63	PASS
Band25	10MHz	QPSK	26640	50RB#0	3000~20000	-38.61	PASS
Band25	10MHz	16QAM	26090	50RB#0	0.009~0.15	-53.79	PASS
Band25	10MHz	16QAM	26090	50RB#0	0.15~30	-53.14	PASS
Band25	10MHz	16QAM	26090	50RB#0	30~1000	-60.94	PASS
Band25	10MHz	16QAM	26090	50RB#0	1000~3000	-44.75	PASS
Band25	10MHz	16QAM	26090	50RB#0	3000~20000	-38.37	PASS
Band25	10MHz	16QAM	26365	50RB#0	0.009~0.15	-54.74	PASS
Band25	10MHz	16QAM	26365	50RB#0	0.15~30	-52.16	PASS
Band25	10MHz	16QAM	26365	50RB#0	30~1000	-60.38	PASS
Band25	10MHz	16QAM	26365	50RB#0	1000~3000	-46.54	PASS
Band25	10MHz	16QAM	26365	50RB#0	3000~20000	-38.51	PASS
Band25	10MHz	16QAM	26640	50RB#0	0.009~0.15	-55.47	PASS
Band25	10MHz	16QAM	26640	50RB#0	0.15~30	-53.37	PASS
Band25	10MHz	16QAM	26640	50RB#0	30~1000	-60.43	PASS
Band25	10MHz	16QAM	26640	50RB#0	1000~3000	-46.31	PASS
Band25	10MHz	16QAM	26640	50RB#0	3000~20000	-38.53	PASS
Band25	15MHz	QPSK	26115	75RB#0	0.009~0.15	-55.77	PASS
Band25	15MHz	QPSK	26115	75RB#0	0.15~30	-52.25	PASS

Band25	15MHz	QPSK	26115	75RB#0	30~1000	-61.50	PASS
Band25	15MHz	QPSK	26115	75RB#0	1000~3000	-46.74	PASS
Band25	15MHz	QPSK	26115	75RB#0	3000~20000	-38.48	PASS
Band25	15MHz	QPSK	26365	75RB#0	0.009~0.15	-54.22	PASS
Band25	15MHz	QPSK	26365	75RB#0	0.15~30	-55.32	PASS
Band25	15MHz	QPSK	26365	75RB#0	30~1000	-62.14	PASS
Band25	15MHz	QPSK	26365	75RB#0	1000~3000	-45.65	PASS
Band25	15MHz	QPSK	26365	75RB#0	3000~20000	-38.42	PASS
Band25	15MHz	QPSK	26615	75RB#0	0.009~0.15	-55.74	PASS
Band25	15MHz	QPSK	26615	75RB#0	0.15~30	-50.16	PASS
Band25	15MHz	QPSK	26615	75RB#0	30~1000	-61.55	PASS
Band25	15MHz	QPSK	26615	75RB#0	1000~3000	-40.80	PASS
Band25	15MHz	QPSK	26615	75RB#0	3000~20000	-38.40	PASS
Band25	15MHz	16QAM	26115	75RB#0	0.009~0.15	-57.38	PASS
Band25	15MHz	16QAM	26115	75RB#0	0.15~30	-53.89	PASS
Band25	15MHz	16QAM	26115	75RB#0	30~1000	-60.55	PASS
Band25	15MHz	16QAM	26115	75RB#0	1000~3000	-40.33	PASS
Band25	15MHz	16QAM	26115	75RB#0	3000~20000	-38.44	PASS
Band25	15MHz	16QAM	26365	75RB#0	0.009~0.15	-57.08	PASS
Band25	15MHz	16QAM	26365	75RB#0	0.15~30	-51.29	PASS
Band25	15MHz	16QAM	26365	75RB#0	30~1000	-60.07	PASS
Band25	15MHz	16QAM	26365	75RB#0	1000~3000	-46.52	PASS
Band25	15MHz	16QAM	26365	75RB#0	3000~20000	-38.77	PASS
Band25	15MHz	16QAM	26615	75RB#0	0.009~0.15	-54.70	PASS
Band25	15MHz	16QAM	26615	75RB#0	0.15~30	-52.78	PASS
Band25	15MHz	16QAM	26615	75RB#0	30~1000	-60.71	PASS
Band25	15MHz	16QAM	26615	75RB#0	1000~3000	-39.88	PASS
Band25	15MHz	16QAM	26615	75RB#0	3000~20000	-38.62	PASS
Band25	20MHz	QPSK	26140	100RB#0	0.009~0.15	-57.26	PASS
Band25	20MHz	QPSK	26140	100RB#0	0.15~30	-53.48	PASS
Band25	20MHz	QPSK	26140	100RB#0	30~1000	-62.24	PASS
Band25	20MHz	QPSK	26140	100RB#0	1000~3000	-40.76	PASS
Band25	20MHz	QPSK	26140	100RB#0	3000~20000	-38.33	PASS
Band25	20MHz	QPSK	26365	100RB#0	0.009~0.15	-56.04	PASS
Band25	20MHz	QPSK	26365	100RB#0	0.15~30	-52.66	PASS
Band25	20MHz	QPSK	26365	100RB#0	30~1000	-60.89	PASS
Band25	20MHz	QPSK	26365	100RB#0	1000~3000	-42.94	PASS
Band25	20MHz	QPSK	26365	100RB#0	3000~20000	-38.20	PASS
Band25	20MHz	QPSK	26590	100RB#0	0.009~0.15	-53.05	PASS
Band25	20MHz	QPSK	26590	100RB#0	0.15~30	-53.46	PASS
Band25	20MHz	QPSK	26590	100RB#0	30~1000	-61.64	PASS
Band25	20MHz	QPSK	26590	100RB#0	1000~3000	-38.21	PASS
Band25	20MHz	QPSK	26590	100RB#0	3000~20000	-38.51	PASS

Band25	20MHz	16QAM	26140	100RB#0	0.009~0.15	-54.78	PASS
Band25	20MHz	16QAM	26140	100RB#0	0.15~30	-54.03	PASS
Band25	20MHz	16QAM	26140	100RB#0	30~1000	-59.76	PASS
Band25	20MHz	16QAM	26140	100RB#0	1000~3000	-41.87	PASS
Band25	20MHz	16QAM	26140	100RB#0	3000~20000	-37.96	PASS
Band25	20MHz	16QAM	26365	100RB#0	0.009~0.15	-59.37	PASS
Band25	20MHz	16QAM	26365	100RB#0	0.15~30	-51.93	PASS
Band25	20MHz	16QAM	26365	100RB#0	30~1000	-61.74	PASS
Band25	20MHz	16QAM	26365	100RB#0	1000~3000	-39.62	PASS
Band25	20MHz	16QAM	26365	100RB#0	3000~20000	-38.19	PASS
Band25	20MHz	16QAM	26590	100RB#0	0.009~0.15	-57.85	PASS
Band25	20MHz	16QAM	26590	100RB#0	0.15~30	-52.80	PASS
Band25	20MHz	16QAM	26590	100RB#0	30~1000	-60.84	PASS
Band25	20MHz	16QAM	26590	100RB#0	1000~3000	-39.41	PASS
Band25	20MHz	16QAM	26590	100RB#0	3000~20000	-38.27	PASS

Test Graphs

