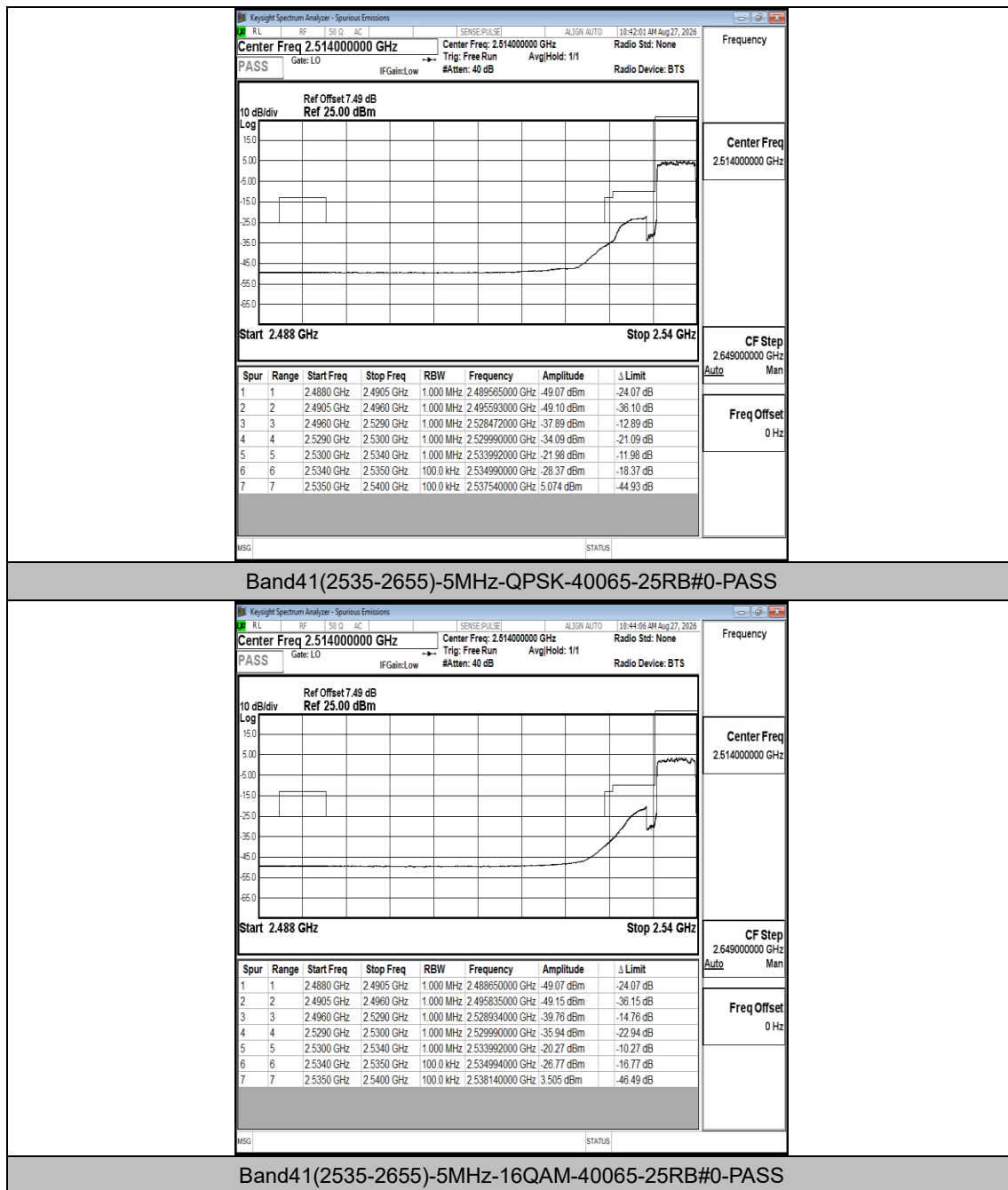


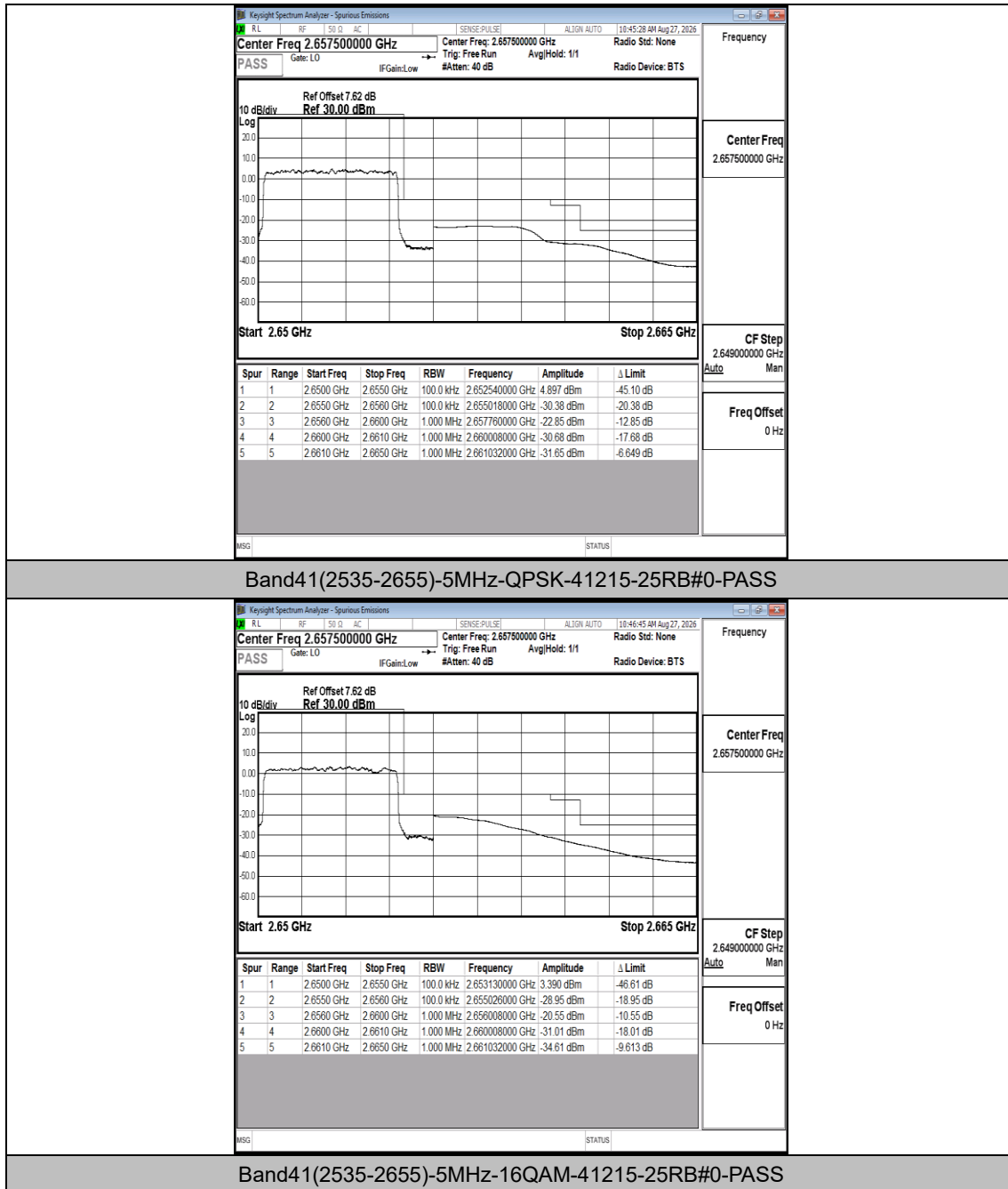
R.4 Band Edge

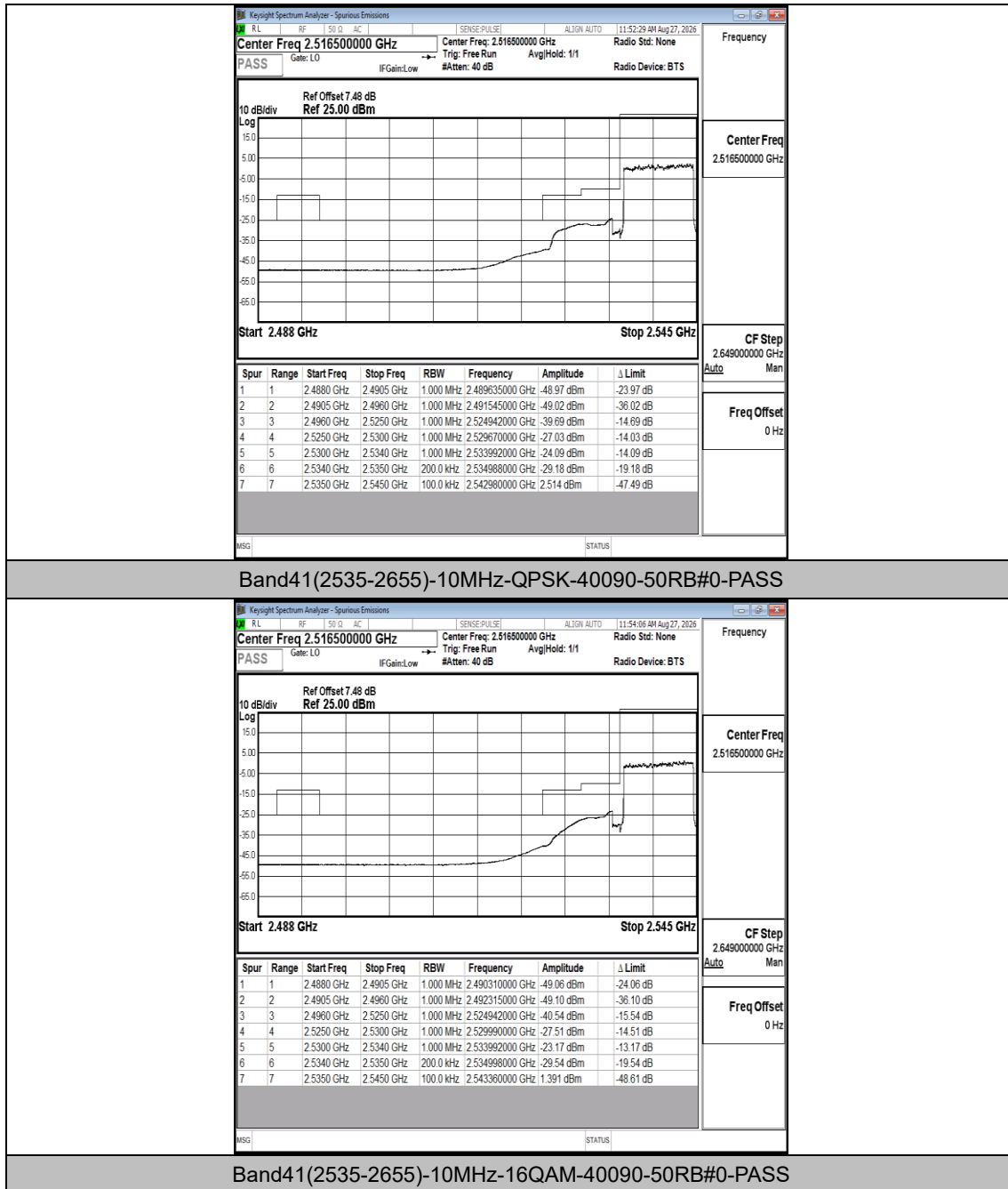
Test Result

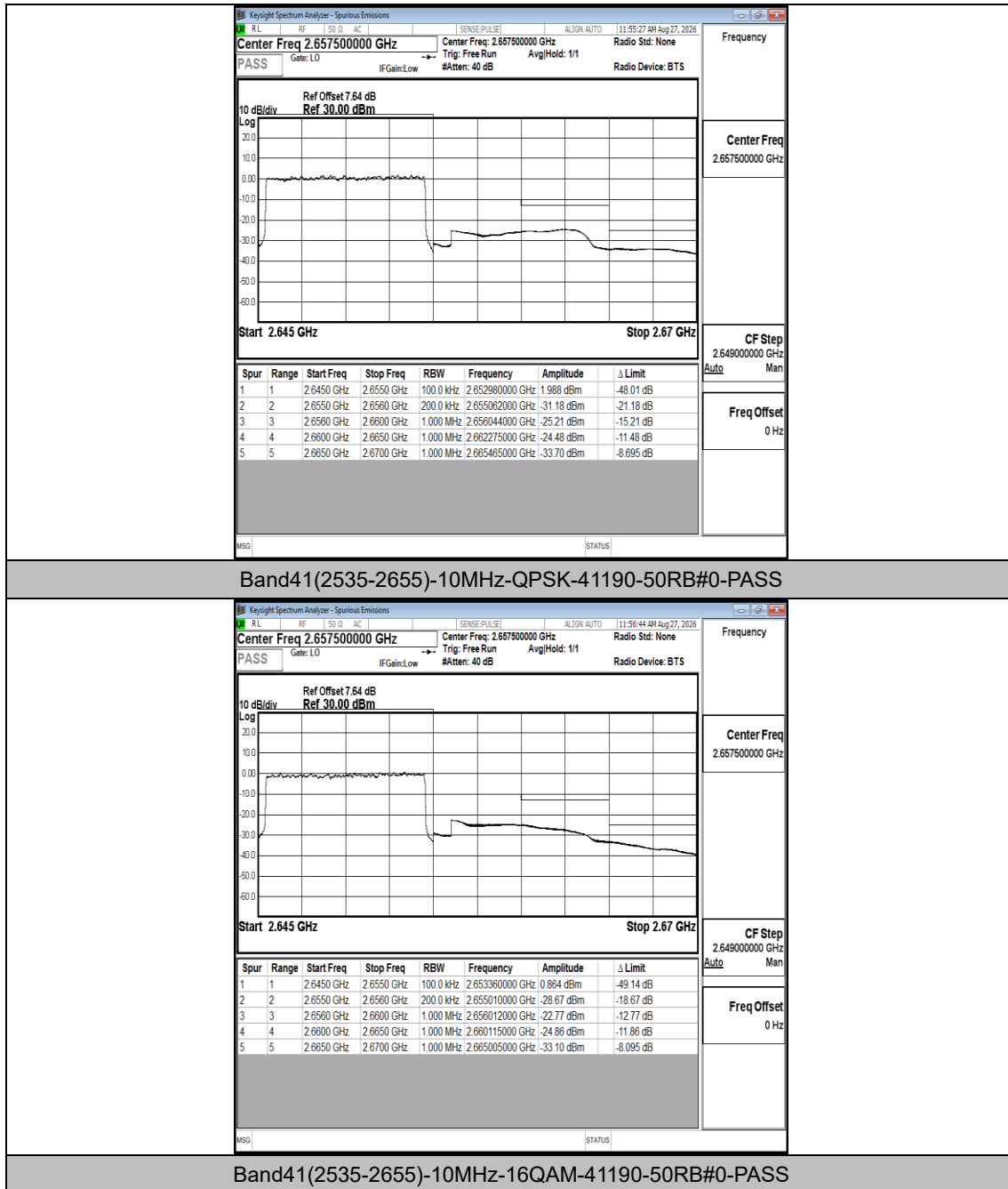
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band41(2535-2655)	5MHz	QPSK	40065	25RB#0	-21.98	11.98	PASS
Band41(2535-2655)	5MHz	16QAM	40065	25RB#0	-20.27	10.27	PASS
Band41(2535-2655)	5MHz	QPSK	41215	25RB#0	-31.65	6.65	PASS
Band41(2535-2655)	5MHz	16QAM	41215	25RB#0	-34.61	9.61	PASS
Band41(2535-2655)	10MHz	QPSK	40090	50RB#0	-27.03	14.03	PASS
Band41(2535-2655)	10MHz	16QAM	40090	50RB#0	-23.17	13.17	PASS
Band41(2535-2655)	10MHz	QPSK	41190	50RB#0	-33.70	8.70	PASS
Band41(2535-2655)	10MHz	16QAM	41190	50RB#0	-33.10	8.10	PASS
Band41(2535-2655)	15MHz	QPSK	40115	75RB#0	-24.95	14.95	PASS
Band41(2535-2655)	15MHz	16QAM	40115	75RB#0	-23.89	13.89	PASS
Band41(2535-2655)	15MHz	QPSK	41165	75RB#0	-33.43	8.43	PASS
Band41(2535-2655)	15MHz	16QAM	41165	75RB#0	-33.19	8.19	PASS
Band41(2535-2655)	20MHz	QPSK	40140	100RB#0	-26.12	16.12	PASS
Band41(2535-2655)	20MHz	16QAM	40140	100RB#0	-25.13	15.13	PASS
Band41(2535-2655)	20MHz	QPSK	41140	100RB#0	-36.47	11.47	PASS
Band41(2535-2655)	20MHz	16QAM	41140	100RB#0	-36.22	11.22	PASS

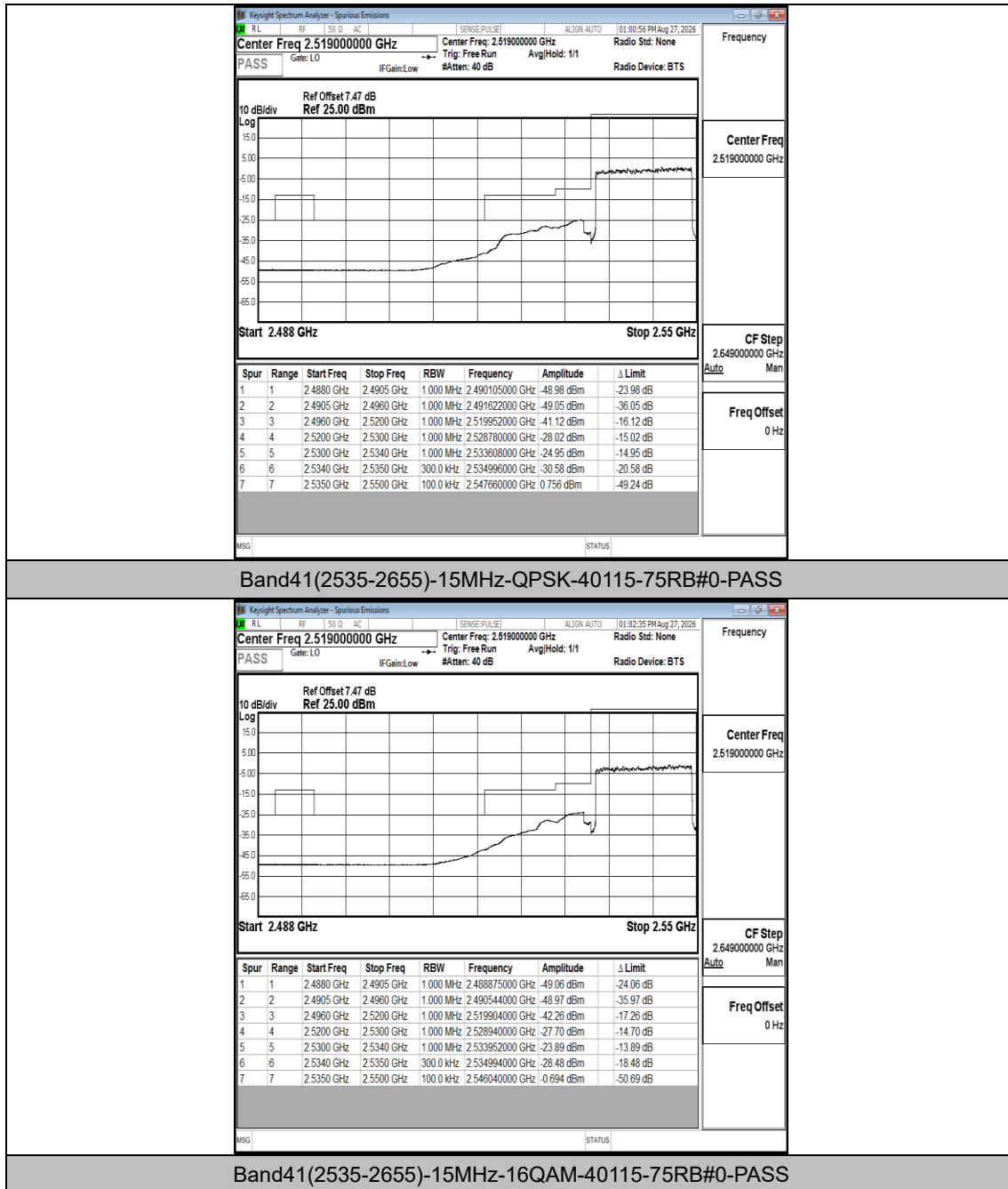
Test Graphs

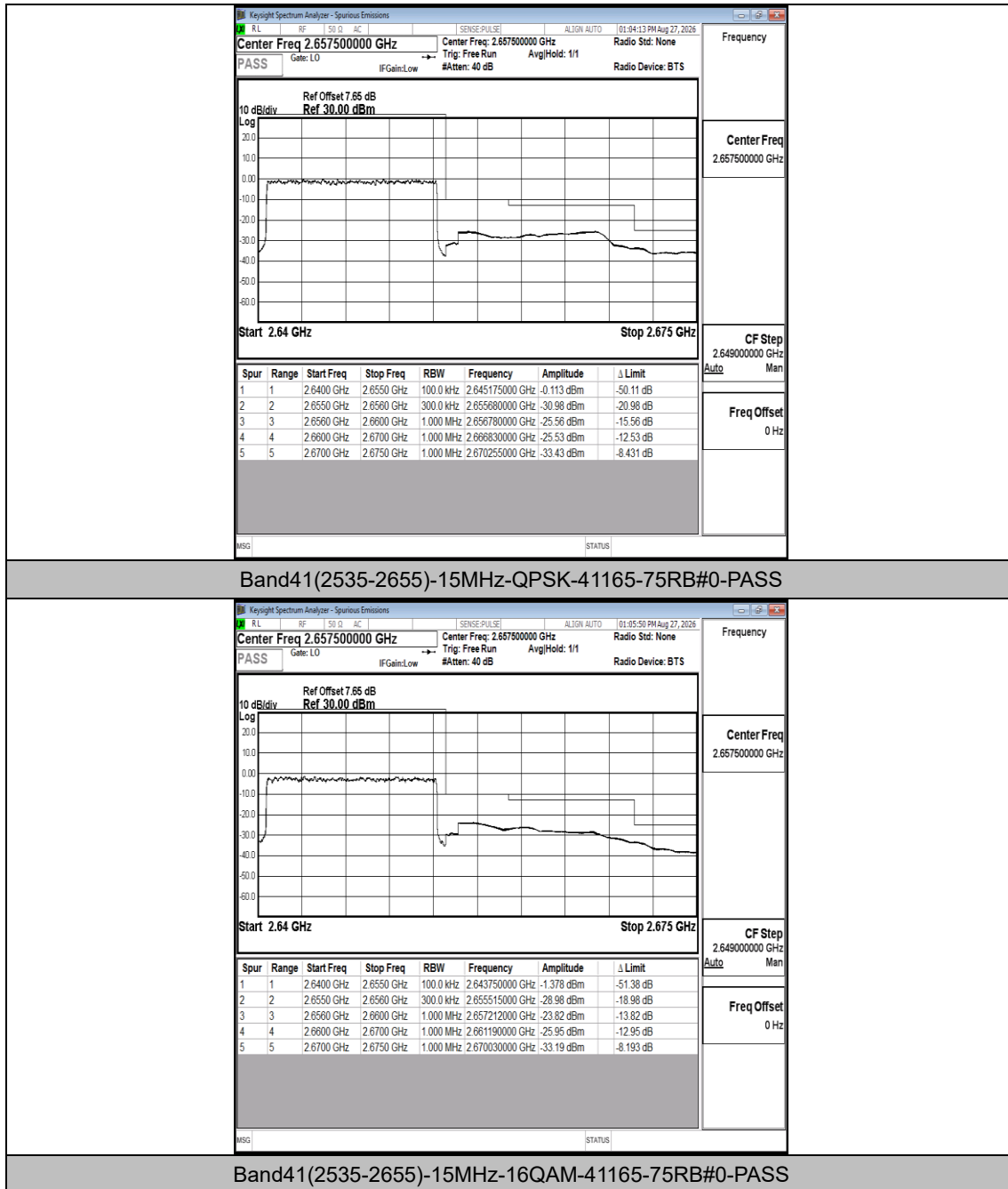


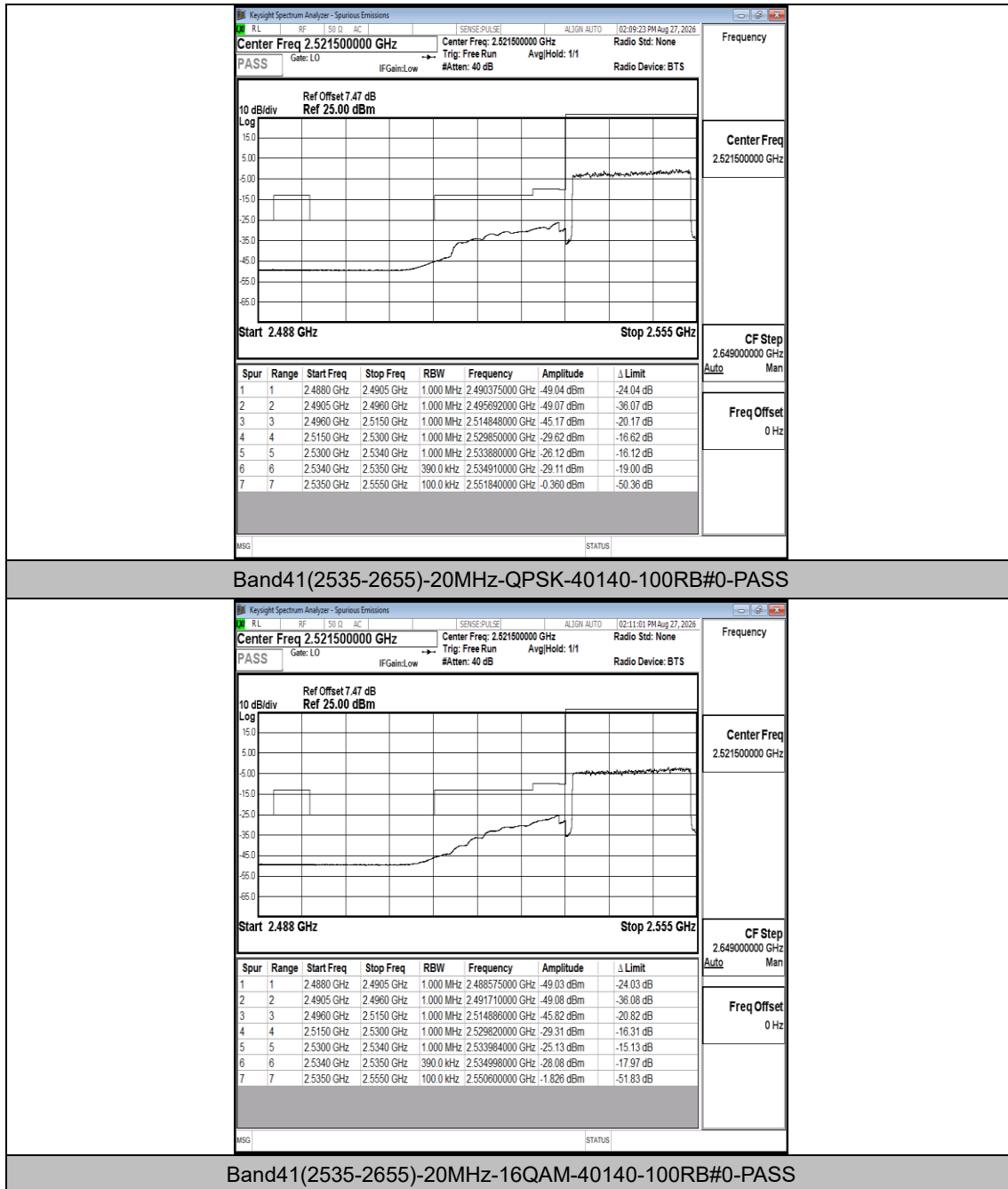


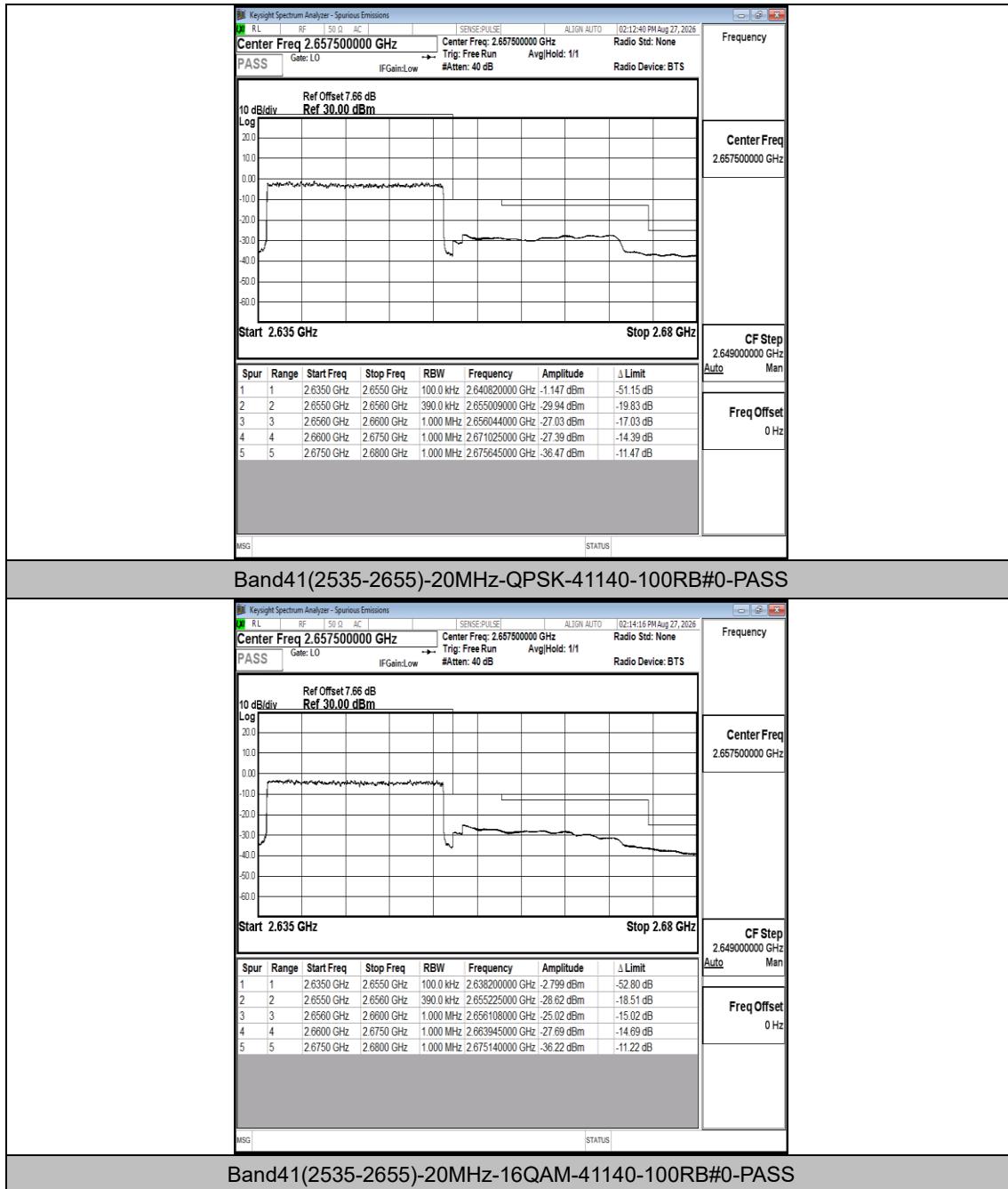












R.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band41(2535-2655)	5MHz	QPSK	40065	1RB#0	0.009~0.15	-72.77	-55.0	PASS
Band41(2535-2655)	5MHz	QPSK	40065	1RB#0	0.15~30	-73.03	-45.0	PASS
Band41(2535-2655)	5MHz	QPSK	40065	1RB#0	30~1000	-62.13	-35.0	PASS
Band41(2535-2655)	5MHz	QPSK	40065	1RB#0	1000~3000	-50.20	-25.0	PASS
Band41(2535-2655)	5MHz	QPSK	40065	1RB#0	3000~18000	-31.12	-25.0	PASS
Band41(2535-2655)	5MHz	QPSK	40065	1RB#0	18000~27000	-57.16	-25.0	PASS
Band41(2535-2655)	5MHz	16QAM	40065	1RB#0	0.009~0.15	-74.02	-55.0	PASS
Band41(2535-2655)	5MHz	16QAM	40065	1RB#0	0.15~30	-71.96	-45.0	PASS
Band41(2535-2655)	5MHz	16QAM	40065	1RB#0	30~1000	-61.74	-35.0	PASS
Band41(2535-2655)	5MHz	16QAM	40065	1RB#0	1000~3000	-50.41	-25.0	PASS
Band41(2535-2655)	5MHz	16QAM	40065	1RB#0	3000~18000	-30.67	-25.0	PASS
Band41(2535-2655)	5MHz	16QAM	40065	1RB#0	18000~27000	-57.28	-25.0	PASS
Band41(2535-2655)	5MHz	QPSK	40640	1RB#0	0.009~0.15	-72.66	-55.0	PASS
Band41(2535-2655)	5MHz	QPSK	40640	1RB#0	0.15~30	-70.79	-45.0	PASS
Band41(2535-2655)	5MHz	QPSK	40640	1RB#0	30~1000	-61.81	-35.0	PASS
Band41(2535-2655)	5MHz	QPSK	40640	1RB#0	1000~3000	-50.36	-25.0	PASS
Band41(2535-2655)	5MHz	QPSK	40640	1RB#0	3000~18000	-31.17	-25.0	PASS
Band41(2535-2655)	5MHz	QPSK	40640	1RB#0	18000~27000	-57.30	-25.0	PASS
Band41(2535-2655)	5MHz	16QAM	40640	1RB#0	0.009~0.15	-73.93	-55.0	PASS
Band41(2535-2655)	5MHz	16QAM	40640	1RB#0	0.15~30	-70.97	-45.0	PASS
Band41(2535-2655)	5MHz	16QAM	40640	1RB#0	30~1000	-61.94	-35.0	PASS
Band41(2535-2655)	5MHz	16QAM	40640	1RB#0	1000~3000	-50.35	-25.0	PASS
Band41(2535-2655)	5MHz	16QAM	40640	1RB#0	3000~18000	-31.17	-25.0	PASS
Band41(2535-2655)	5MHz	16QAM	40640	1RB#0	18000~27000	-57.16	-25.0	PASS
Band41(2535-2655)	5MHz	QPSK	41215	1RB#0	0.009~0.15	-71.34	-55.0	PASS
Band41(2535-2655)	5MHz	QPSK	41215	1RB#0	0.15~30	-71.16	-45.0	PASS
Band41(2535-2655)	5MHz	QPSK	41215	1RB#0	30~1000	-61.97	-35.0	PASS
Band41(2535-2655)	5MHz	QPSK	41215	1RB#0	1000~3000	-48.32	-25.0	PASS
Band41(2535-2655)	5MHz	QPSK	41215	1RB#0	3000~18000	-30.82	-25.0	PASS
Band41(2535-2655)	5MHz	QPSK	41215	1RB#0	18000~27000	-57.37	-25.0	PASS
Band41(2535-2655)	5MHz	16QAM	41215	1RB#0	0.009~0.15	-73.42	-55.0	PASS
Band41(2535-2655)	5MHz	16QAM	41215	1RB#0	0.15~30	-70.82	-45.0	PASS
Band41(2535-2655)	5MHz	16QAM	41215	1RB#0	30~1000	-61.85	-35.0	PASS
Band41(2535-2655)	5MHz	16QAM	41215	1RB#0	1000~3000	-48.59	-25.0	PASS
Band41(2535-2655)	5MHz	16QAM	41215	1RB#0	3000~18000	-31.31	-25.0	PASS

Band41(2535-2655)	5MHz	16QAM	41215	1RB#0	18000~27000	-57.45	-25.0	PASS
Band41(2535-2655)	10MHz	QPSK	40090	1RB#0	0.009~0.15	-75.11	-55.0	PASS
Band41(2535-2655)	10MHz	QPSK	40090	1RB#0	0.15~30	-71.19	-45.0	PASS
Band41(2535-2655)	10MHz	QPSK	40090	1RB#0	30~1000	-61.98	-35.0	PASS
Band41(2535-2655)	10MHz	QPSK	40090	1RB#0	1000~3000	-50.05	-25.0	PASS
Band41(2535-2655)	10MHz	QPSK	40090	1RB#0	3000~18000	-30.93	-25.0	PASS
Band41(2535-2655)	10MHz	QPSK	40090	1RB#0	18000~27000	-57.00	-25.0	PASS
Band41(2535-2655)	10MHz	16QAM	40090	1RB#0	0.009~0.15	-74.07	-55.0	PASS
Band41(2535-2655)	10MHz	16QAM	40090	1RB#0	0.15~30	-70.88	-45.0	PASS
Band41(2535-2655)	10MHz	16QAM	40090	1RB#0	30~1000	-61.96	-35.0	PASS
Band41(2535-2655)	10MHz	16QAM	40090	1RB#0	1000~3000	-50.36	-25.0	PASS
Band41(2535-2655)	10MHz	16QAM	40090	1RB#0	3000~18000	-31.08	-25.0	PASS
Band41(2535-2655)	10MHz	16QAM	40090	1RB#0	18000~27000	-57.41	-25.0	PASS
Band41(2535-2655)	10MHz	QPSK	40640	1RB#0	0.009~0.15	-74.72	-55.0	PASS
Band41(2535-2655)	10MHz	QPSK	40640	1RB#0	0.15~30	-67.13	-45.0	PASS
Band41(2535-2655)	10MHz	QPSK	40640	1RB#0	30~1000	-61.69	-35.0	PASS
Band41(2535-2655)	10MHz	QPSK	40640	1RB#0	1000~3000	-50.18	-25.0	PASS
Band41(2535-2655)	10MHz	QPSK	40640	1RB#0	3000~18000	-30.89	-25.0	PASS
Band41(2535-2655)	10MHz	QPSK	40640	1RB#0	18000~27000	-57.46	-25.0	PASS
Band41(2535-2655)	10MHz	16QAM	40640	1RB#0	0.009~0.15	-72.78	-55.0	PASS
Band41(2535-2655)	10MHz	16QAM	40640	1RB#0	0.15~30	-68.34	-45.0	PASS
Band41(2535-2655)	10MHz	16QAM	40640	1RB#0	30~1000	-62.23	-35.0	PASS
Band41(2535-2655)	10MHz	16QAM	40640	1RB#0	1000~3000	-50.41	-25.0	PASS
Band41(2535-2655)	10MHz	16QAM	40640	1RB#0	3000~18000	-30.74	-25.0	PASS
Band41(2535-2655)	10MHz	16QAM	40640	1RB#0	18000~27000	-57.25	-25.0	PASS
Band41(2535-2655)	10MHz	QPSK	41190	1RB#0	0.009~0.15	-73.87	-55.0	PASS
Band41(2535-2655)	10MHz	QPSK	41190	1RB#0	0.15~30	-73.01	-45.0	PASS
Band41(2535-2655)	10MHz	QPSK	41190	1RB#0	30~1000	-61.93	-35.0	PASS
Band41(2535-2655)	10MHz	QPSK	41190	1RB#0	1000~3000	-48.60	-25.0	PASS
Band41(2535-2655)	10MHz	QPSK	41190	1RB#0	3000~18000	-30.64	-25.0	PASS
Band41(2535-2655)	10MHz	QPSK	41190	1RB#0	18000~27000	-57.39	-25.0	PASS
Band41(2535-2655)	10MHz	16QAM	41190	1RB#0	0.009~0.15	-74.14	-55.0	PASS
Band41(2535-2655)	10MHz	16QAM	41190	1RB#0	0.15~30	-73.91	-45.0	PASS
Band41(2535-2655)	10MHz	16QAM	41190	1RB#0	30~1000	-61.21	-35.0	PASS
Band41(2535-2655)	10MHz	16QAM	41190	1RB#0	1000~3000	-48.04	-25.0	PASS
Band41(2535-2655)	10MHz	16QAM	41190	1RB#0	3000~18000	-30.98	-25.0	PASS
Band41(2535-2655)	10MHz	16QAM	41190	1RB#0	18000~27000	-57.06	-25.0	PASS
Band41(2535-2655)	15MHz	QPSK	40115	1RB#0	0.009~0.15	-75.54	-55.0	PASS
Band41(2535-2655)	15MHz	QPSK	40115	1RB#0	0.15~30	-72.38	-45.0	PASS
Band41(2535-2655)	15MHz	QPSK	40115	1RB#0	30~1000	-61.07	-35.0	PASS
Band41(2535-2655)	15MHz	QPSK	40115	1RB#0	1000~3000	-50.19	-25.0	PASS

Band41(2535-2655)	15MHz	QPSK	40115	1RB#0	3000~18000	-30.84	-25.0	PASS
Band41(2535-2655)	15MHz	QPSK	40115	1RB#0	18000~27000	-57.34	-25.0	PASS
Band41(2535-2655)	15MHz	16QAM	40115	1RB#0	0.009~0.15	-74.11	-55.0	PASS
Band41(2535-2655)	15MHz	16QAM	40115	1RB#0	0.15~30	-71.12	-45.0	PASS
Band41(2535-2655)	15MHz	16QAM	40115	1RB#0	30~1000	-61.64	-35.0	PASS
Band41(2535-2655)	15MHz	16QAM	40115	1RB#0	1000~3000	-50.37	-25.0	PASS
Band41(2535-2655)	15MHz	16QAM	40115	1RB#0	3000~18000	-31.12	-25.0	PASS
Band41(2535-2655)	15MHz	16QAM	40115	1RB#0	18000~27000	-57.28	-25.0	PASS
Band41(2535-2655)	15MHz	QPSK	40640	1RB#0	0.009~0.15	-74.23	-55.0	PASS
Band41(2535-2655)	15MHz	QPSK	40640	1RB#0	0.15~30	-67.09	-45.0	PASS
Band41(2535-2655)	15MHz	QPSK	40640	1RB#0	30~1000	-61.58	-35.0	PASS
Band41(2535-2655)	15MHz	QPSK	40640	1RB#0	1000~3000	-50.13	-25.0	PASS
Band41(2535-2655)	15MHz	QPSK	40640	1RB#0	3000~18000	-30.84	-25.0	PASS
Band41(2535-2655)	15MHz	QPSK	40640	1RB#0	18000~27000	-57.43	-25.0	PASS
Band41(2535-2655)	15MHz	16QAM	40640	1RB#0	0.009~0.15	-73.48	-55.0	PASS
Band41(2535-2655)	15MHz	16QAM	40640	1RB#0	0.15~30	-69.27	-45.0	PASS
Band41(2535-2655)	15MHz	16QAM	40640	1RB#0	30~1000	-61.62	-35.0	PASS
Band41(2535-2655)	15MHz	16QAM	40640	1RB#0	1000~3000	-50.25	-25.0	PASS
Band41(2535-2655)	15MHz	16QAM	40640	1RB#0	3000~18000	-31.32	-25.0	PASS
Band41(2535-2655)	15MHz	16QAM	40640	1RB#0	18000~27000	-57.38	-25.0	PASS
Band41(2535-2655)	15MHz	QPSK	41165	1RB#0	0.009~0.15	-74.77	-55.0	PASS
Band41(2535-2655)	15MHz	QPSK	41165	1RB#0	0.15~30	-72.53	-45.0	PASS
Band41(2535-2655)	15MHz	QPSK	41165	1RB#0	30~1000	-61.23	-35.0	PASS
Band41(2535-2655)	15MHz	QPSK	41165	1RB#0	1000~3000	-50.01	-25.0	PASS
Band41(2535-2655)	15MHz	QPSK	41165	1RB#0	3000~18000	-30.87	-25.0	PASS
Band41(2535-2655)	15MHz	QPSK	41165	1RB#0	18000~27000	-57.25	-25.0	PASS
Band41(2535-2655)	15MHz	16QAM	41165	1RB#0	0.009~0.15	-73.99	-55.0	PASS
Band41(2535-2655)	15MHz	16QAM	41165	1RB#0	0.15~30	-73.84	-45.0	PASS
Band41(2535-2655)	15MHz	16QAM	41165	1RB#0	30~1000	-61.81	-35.0	PASS
Band41(2535-2655)	15MHz	16QAM	41165	1RB#0	1000~3000	-50.20	-25.0	PASS
Band41(2535-2655)	15MHz	16QAM	41165	1RB#0	3000~18000	-30.83	-25.0	PASS
Band41(2535-2655)	15MHz	16QAM	41165	1RB#0	18000~27000	-57.15	-25.0	PASS
Band41(2535-2655)	20MHz	QPSK	40140	1RB#0	0.009~0.15	-74.10	-55.0	PASS
Band41(2535-2655)	20MHz	QPSK	40140	1RB#0	0.15~30	-71.94	-45.0	PASS
Band41(2535-2655)	20MHz	QPSK	40140	1RB#0	30~1000	-61.67	-35.0	PASS
Band41(2535-2655)	20MHz	QPSK	40140	1RB#0	1000~3000	-50.21	-25.0	PASS
Band41(2535-2655)	20MHz	QPSK	40140	1RB#0	3000~18000	-31.00	-25.0	PASS
Band41(2535-2655)	20MHz	QPSK	40140	1RB#0	18000~27000	-57.33	-25.0	PASS
Band41(2535-2655)	20MHz	16QAM	40140	1RB#0	0.009~0.15	-72.84	-55.0	PASS
Band41(2535-2655)	20MHz	16QAM	40140	1RB#0	0.15~30	-71.61	-45.0	PASS
Band41(2535-2655)	20MHz	16QAM	40140	1RB#0	30~1000	-62.03	-35.0	PASS

Band41(2535-2655)	20MHz	16QAM	40140	1RB#0	1000~3000	-50.29	-25.0	PASS
Band41(2535-2655)	20MHz	16QAM	40140	1RB#0	3000~18000	-31.19	-25.0	PASS
Band41(2535-2655)	20MHz	16QAM	40140	1RB#0	18000~27000	-57.38	-25.0	PASS
Band41(2535-2655)	20MHz	QPSK	40640	1RB#0	0.009~0.15	-74.46	-55.0	PASS
Band41(2535-2655)	20MHz	QPSK	40640	1RB#0	0.15~30	-66.59	-45.0	PASS
Band41(2535-2655)	20MHz	QPSK	40640	1RB#0	30~1000	-60.91	-35.0	PASS
Band41(2535-2655)	20MHz	QPSK	40640	1RB#0	1000~3000	-50.14	-25.0	PASS
Band41(2535-2655)	20MHz	QPSK	40640	1RB#0	3000~18000	-31.25	-25.0	PASS
Band41(2535-2655)	20MHz	QPSK	40640	1RB#0	18000~27000	-57.64	-25.0	PASS
Band41(2535-2655)	20MHz	16QAM	40640	1RB#0	0.009~0.15	-72.83	-55.0	PASS
Band41(2535-2655)	20MHz	16QAM	40640	1RB#0	0.15~30	-67.38	-45.0	PASS
Band41(2535-2655)	20MHz	16QAM	40640	1RB#0	30~1000	-61.60	-35.0	PASS
Band41(2535-2655)	20MHz	16QAM	40640	1RB#0	1000~3000	-50.29	-25.0	PASS
Band41(2535-2655)	20MHz	16QAM	40640	1RB#0	3000~18000	-31.16	-25.0	PASS
Band41(2535-2655)	20MHz	16QAM	40640	1RB#0	18000~27000	-56.98	-25.0	PASS
Band41(2535-2655)	20MHz	QPSK	41140	1RB#0	0.009~0.15	-73.65	-55.0	PASS
Band41(2535-2655)	20MHz	QPSK	41140	1RB#0	0.15~30	-73.02	-45.0	PASS
Band41(2535-2655)	20MHz	QPSK	41140	1RB#0	30~1000	-61.58	-35.0	PASS
Band41(2535-2655)	20MHz	QPSK	41140	1RB#0	1000~3000	-50.06	-25.0	PASS
Band41(2535-2655)	20MHz	QPSK	41140	1RB#0	3000~18000	-30.66	-25.0	PASS
Band41(2535-2655)	20MHz	QPSK	41140	1RB#0	18000~27000	-56.93	-25.0	PASS
Band41(2535-2655)	20MHz	16QAM	41140	1RB#0	0.009~0.15	-72.01	-55.0	PASS
Band41(2535-2655)	20MHz	16QAM	41140	1RB#0	0.15~30	-70.76	-45.0	PASS
Band41(2535-2655)	20MHz	16QAM	41140	1RB#0	30~1000	-61.96	-35.0	PASS
Band41(2535-2655)	20MHz	16QAM	41140	1RB#0	1000~3000	-50.05	-25.0	PASS
Band41(2535-2655)	20MHz	16QAM	41140	1RB#0	3000~18000	-30.98	-25.0	PASS
Band41(2535-2655)	20MHz	16QAM	41140	1RB#0	18000~27000	-57.11	-25.0	PASS

Test Graphs

