

Appendix-B LTE Band 25

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	24.02	26.29	33.01	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.61	24.88	33.01	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	24.08	26.35	33.01	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.13	25.4	33.01	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.8	26.07	33.01	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.7	24.97	33.01	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.96	26.23	33.01	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.87	25.14	33.01	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.7	24.97	33.01	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.96	24.23	33.01	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	22.68	24.95	33.01	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	21.47	23.74	33.01	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	23.01	25.28	33.01	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.76	24.03	33.01	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	23.29	25.56	33.01	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.33	24.6	33.01	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	23.16	25.43	33.01	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.88	24.15	33.01	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	23.2	25.47	33.01	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.08	24.35	33.01	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.12	24.39	33.01	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.08	23.35	33.01	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.16	24.43	33.01	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	20.77	23.04	33.01	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.95	26.22	33.01	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.73	25	33.01	PASS
Band25	3MHz	QPSK	26055	1RB#8	24.18	26.45	33.01	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.71	24.98	33.01	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.55	25.82	33.01	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.77	25.04	33.01	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.87	26.14	33.01	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.37	24.64	33.01	PASS
Band25	3MHz	QPSK	26675	1RB#0	23.19	25.46	33.01	PASS
Band25	3MHz	QPSK	26675	15RB#0	22.26	24.53	33.01	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.91	25.18	33.01	PASS

Band25	3MHz	QPSK	26675	1RB#14	21.04	23.31	33.01	PASS
Band25	3MHz	16QAM	26055	1RB#0	23.1	25.37	33.01	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.8	24.07	33.01	PASS
Band25	3MHz	16QAM	26055	1RB#8	23.36	25.63	33.01	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.96	24.23	33.01	PASS
Band25	3MHz	16QAM	26365	1RB#0	23.03	25.3	33.01	PASS
Band25	3MHz	16QAM	26365	15RB#0	22.03	24.3	33.01	PASS
Band25	3MHz	16QAM	26365	1RB#8	23.04	25.31	33.01	PASS
Band25	3MHz	16QAM	26365	1RB#14	21.63	23.9	33.01	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.5	24.77	33.01	PASS
Band25	3MHz	16QAM	26675	15RB#0	21.36	23.63	33.01	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.33	24.6	33.01	PASS
Band25	3MHz	16QAM	26675	1RB#14	20.49	22.76	33.01	PASS
Band25	5MHz	QPSK	26065	1RB#0	24.25	26.52	33.01	PASS
Band25	5MHz	QPSK	26065	25RB#0	23.17	25.44	33.01	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.65	25.92	33.01	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.66	25.93	33.01	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.58	25.85	33.01	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.85	25.12	33.01	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.28	25.55	33.01	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.81	26.08	33.01	PASS
Band25	5MHz	QPSK	26665	1RB#0	23.71	25.98	33.01	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.64	24.91	33.01	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.98	25.25	33.01	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.11	25.38	33.01	PASS
Band25	5MHz	16QAM	26065	1RB#0	23.51	25.78	33.01	PASS
Band25	5MHz	16QAM	26065	25RB#0	22.24	24.51	33.01	PASS
Band25	5MHz	16QAM	26065	1RB#12	22.97	25.24	33.01	PASS
Band25	5MHz	16QAM	26065	1RB#24	22.93	25.2	33.01	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.86	25.13	33.01	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.97	24.24	33.01	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.66	24.93	33.01	PASS
Band25	5MHz	16QAM	26365	1RB#24	23.11	25.38	33.01	PASS
Band25	5MHz	16QAM	26665	1RB#0	23.01	25.28	33.01	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.71	23.98	33.01	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.41	24.68	33.01	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.54	24.81	33.01	PASS
Band25	10MHz	QPSK	26090	1RB#0	24.22	26.49	33.01	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.86	25.13	33.01	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.87	26.14	33.01	PASS
Band25	10MHz	QPSK	26090	1RB#49	23.83	26.1	33.01	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.52	25.79	33.01	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.83	25.1	33.01	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.74	26.01	33.01	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.84	26.11	33.01	PASS

Band25	10MHz	QPSK	26640	1RB#0	23.69	25.96	33.01	PASS
Band25	10MHz	QPSK	26640	50RB#0	22.8	25.07	33.01	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.81	26.08	33.01	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.16	25.43	33.01	PASS
Band25	10MHz	16QAM	26090	1RB#0	23.66	25.93	33.01	PASS
Band25	10MHz	16QAM	26090	27RB#0	22.06	24.33	33.01	PASS
Band25	10MHz	16QAM	26090	1RB#24	23.04	25.31	33.01	PASS
Band25	10MHz	16QAM	26090	1RB#49	23.14	25.41	33.01	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.8	25.07	33.01	PASS
Band25	10MHz	16QAM	26365	27RB#0	21.77	24.04	33.01	PASS
Band25	10MHz	16QAM	26365	1RB#24	23.03	25.3	33.01	PASS
Band25	10MHz	16QAM	26365	1RB#49	23.09	25.36	33.01	PASS
Band25	10MHz	16QAM	26640	1RB#0	23.1	25.37	33.01	PASS
Band25	10MHz	16QAM	26640	27RB#0	22.18	24.45	33.01	PASS
Band25	10MHz	16QAM	26640	1RB#24	23.08	25.35	33.01	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.57	24.84	33.01	PASS
Band25	15MHz	QPSK	26115	1RB#0	24.59	26.86	33.01	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.93	25.2	33.01	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.48	25.75	33.01	PASS
Band25	15MHz	QPSK	26115	1RB#74	23.52	25.79	33.01	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.56	25.83	33.01	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.75	25.02	33.01	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.41	25.68	33.01	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.95	26.22	33.01	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.55	25.82	33.01	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.97	25.24	33.01	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.49	25.76	33.01	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.42	25.69	33.01	PASS
Band25	15MHz	16QAM	26115	1RB#0	23.27	25.54	33.01	PASS
Band25	15MHz	16QAM	26115	27RB#0	21.99	24.26	33.01	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.6	24.87	33.01	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.49	24.76	33.01	PASS
Band25	15MHz	16QAM	26365	1RB#0	23.23	25.5	33.01	PASS
Band25	15MHz	16QAM	26365	27RB#0	21.79	24.06	33.01	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.98	25.25	33.01	PASS
Band25	15MHz	16QAM	26365	1RB#74	23.13	25.4	33.01	PASS
Band25	15MHz	16QAM	26615	1RB#0	23.25	25.52	33.01	PASS
Band25	15MHz	16QAM	26615	27RB#0	22.03	24.3	33.01	PASS
Band25	15MHz	16QAM	26615	1RB#38	23.12	25.39	33.01	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.93	25.2	33.01	PASS
Band25	20MHz	QPSK	26140	1RB#0	24.04	26.31	33.01	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.89	25.16	33.01	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.72	25.99	33.01	PASS
Band25	20MHz	QPSK	26140	1RB#99	23.71	25.98	33.01	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.63	25.9	33.01	PASS

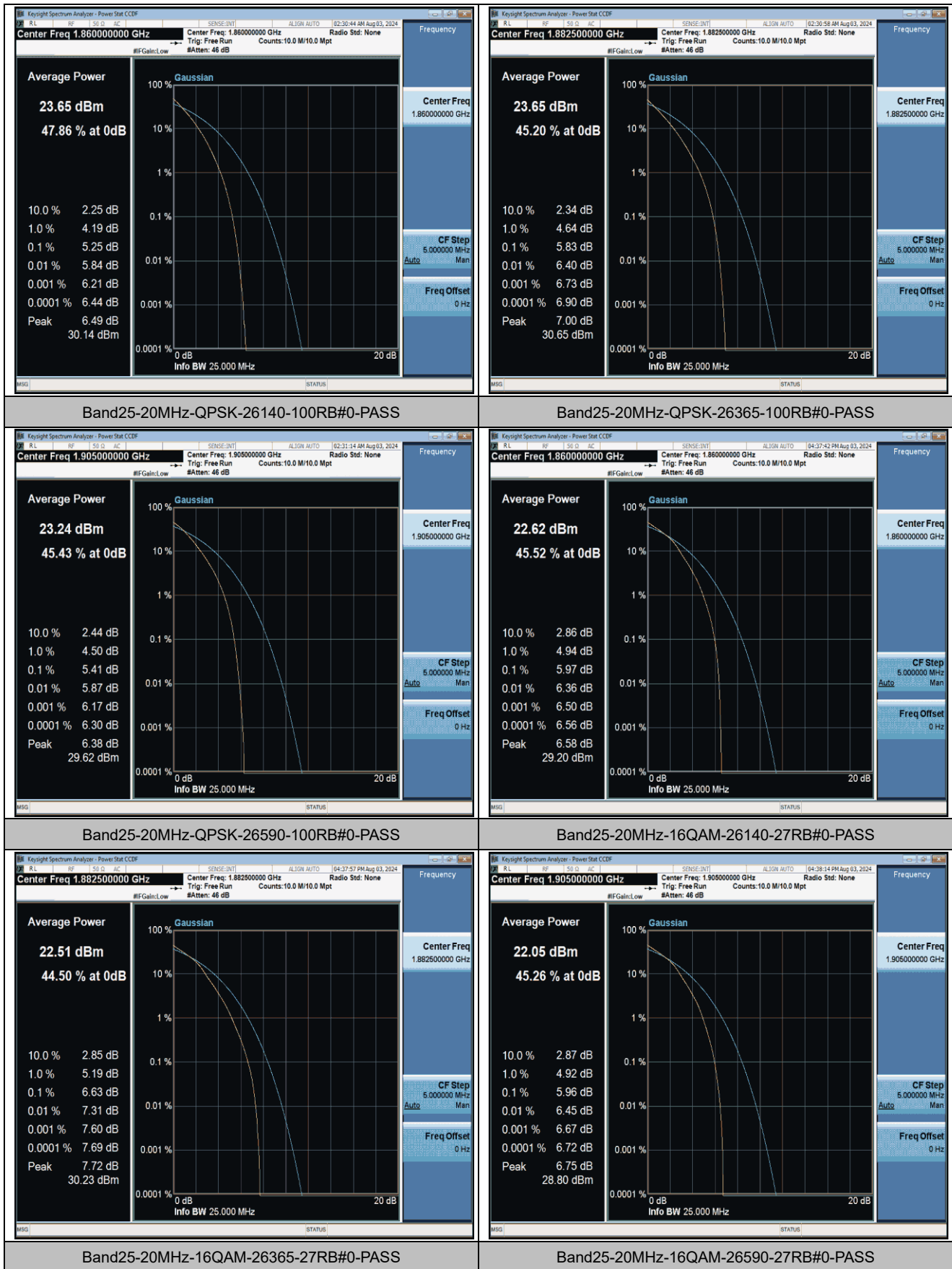
Band25	20MHz	QPSK	26365	100RB#0	23.01	25.28	33.01	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.76	26.03	33.01	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.92	26.19	33.01	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.83	26.1	33.01	PASS
Band25	20MHz	QPSK	26590	100RB#0	23.08	25.35	33.01	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.34	25.61	33.01	PASS
Band25	20MHz	QPSK	26590	1RB#99	23.22	25.49	33.01	PASS
Band25	20MHz	16QAM	26140	1RB#0	23.02	25.29	33.01	PASS
Band25	20MHz	16QAM	26140	27RB#0	22.13	24.4	33.01	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.88	25.15	33.01	PASS
Band25	20MHz	16QAM	26140	1RB#99	22.94	25.21	33.01	PASS
Band25	20MHz	16QAM	26365	1RB#0	23.02	25.29	33.01	PASS
Band25	20MHz	16QAM	26365	27RB#0	21.91	24.18	33.01	PASS
Band25	20MHz	16QAM	26365	1RB#49	23.27	25.54	33.01	PASS
Band25	20MHz	16QAM	26365	1RB#99	23.29	25.56	33.01	PASS
Band25	20MHz	16QAM	26590	1RB#0	23.01	25.28	33.01	PASS
Band25	20MHz	16QAM	26590	27RB#0	21.95	24.22	33.01	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.87	25.14	33.01	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.75	25.02	33.01	PASS

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	5.25	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.83	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.41	13	PASS
Band25	20MHz	16QAM	26140	27RB#0	5.97	13	PASS
Band25	20MHz	16QAM	26365	27RB#0	6.63	13	PASS
Band25	20MHz	16QAM	26590	27RB#0	5.96	13	PASS

Test Graphs

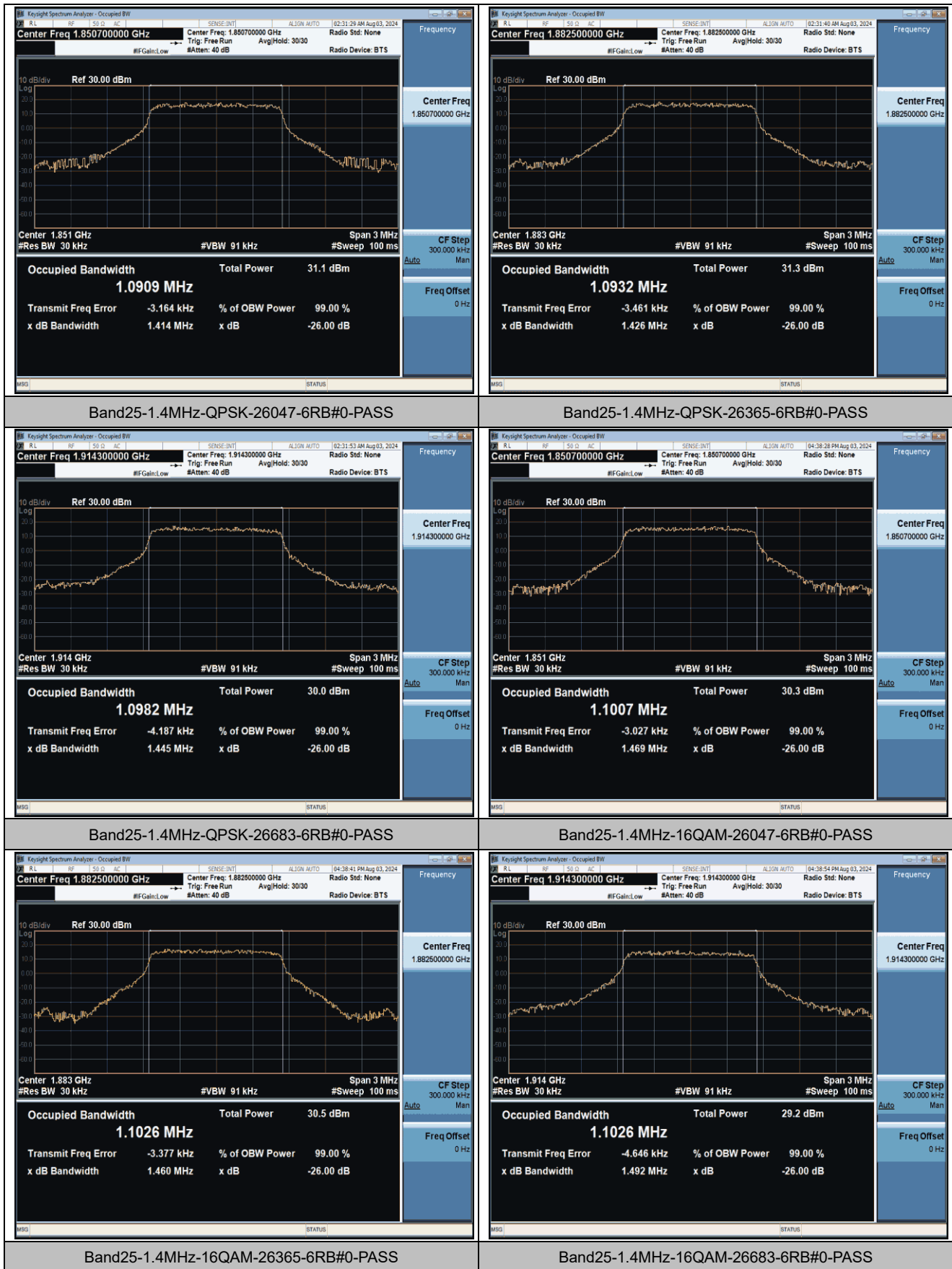


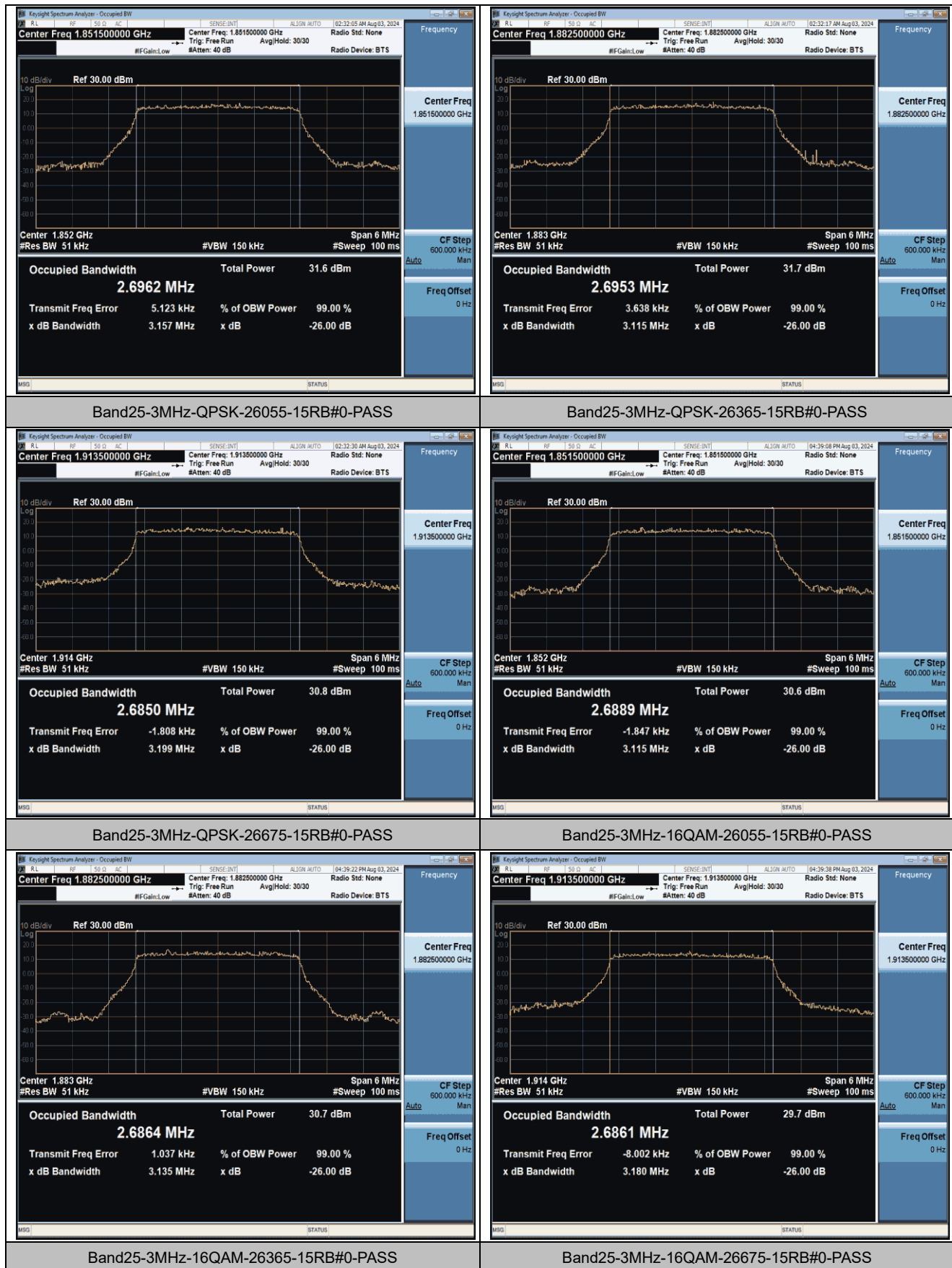
26dB Bandwidth and Occupied Bandwidth

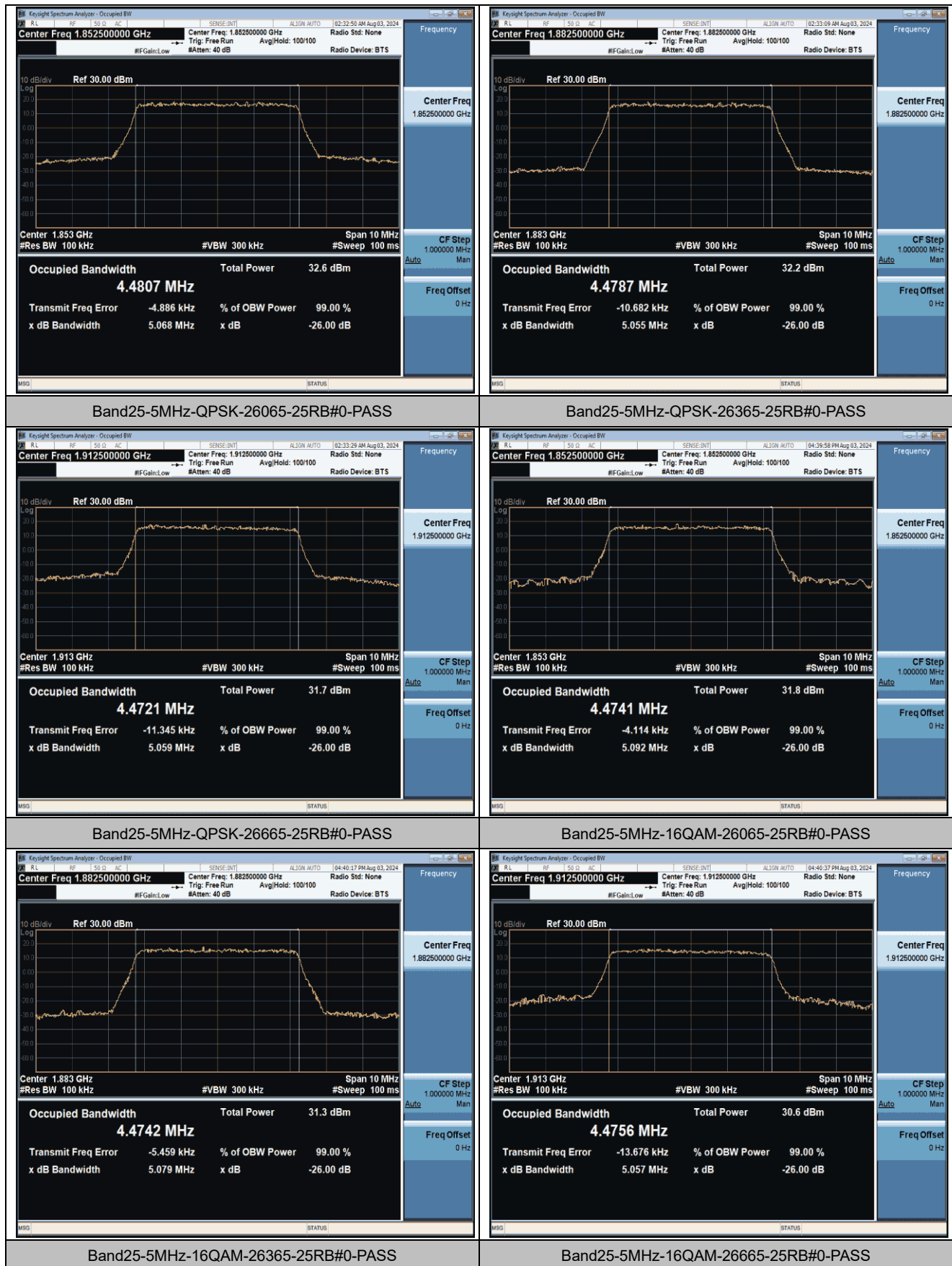
Test Result

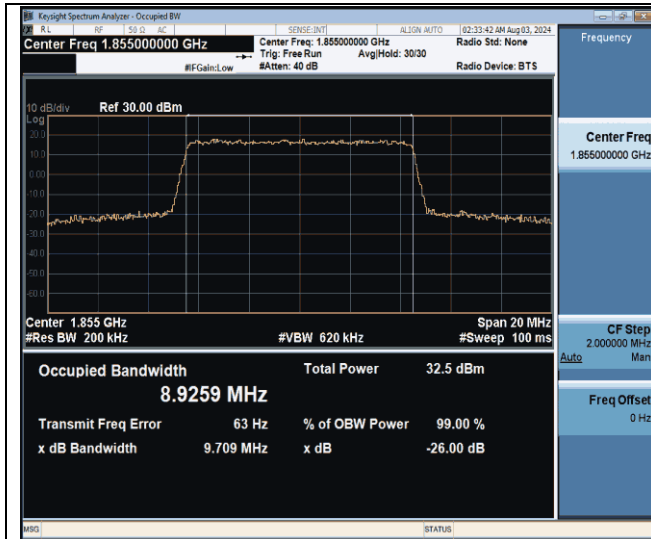
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0909	1.414	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0932	1.426	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0982	1.445	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1007	1.469	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1026	1.460	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1026	1.492	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6962	3.157	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6953	3.115	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.6850	3.199	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6889	3.115	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6864	3.135	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6861	3.180	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.4807	5.068	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.4787	5.055	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.4721	5.059	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.4741	5.092	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.4742	5.079	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.4756	5.057	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9259	9.709	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9438	9.695	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.8884	9.630	PASS
Band25	10MHz	16QAM	26090	27RB#0	5.2532	8.977	PASS
Band25	10MHz	16QAM	26365	27RB#0	5.2860	8.907	PASS
Band25	10MHz	16QAM	26640	27RB#0	5.3690	8.296	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.551	16.47	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.554	16.48	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.522	16.86	PASS
Band25	15MHz	16QAM	26115	27RB#0	6.0881	14.21	PASS
Band25	15MHz	16QAM	26365	27RB#0	6.0070	9.023	PASS
Band25	15MHz	16QAM	26615	27RB#0	5.9828	8.510	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.985	20.94	PASS
Band25	20MHz	QPSK	26365	100RB#0	18.017	21.05	PASS
Band25	20MHz	QPSK	26590	100RB#0	18.033	21.24	PASS
Band25	20MHz	16QAM	26140	27RB#0	7.5171	10.17	PASS
Band25	20MHz	16QAM	26365	27RB#0	7.4373	11.10	PASS
Band25	20MHz	16QAM	26590	27RB#0	6.6766	12.55	PASS

Test Graphs

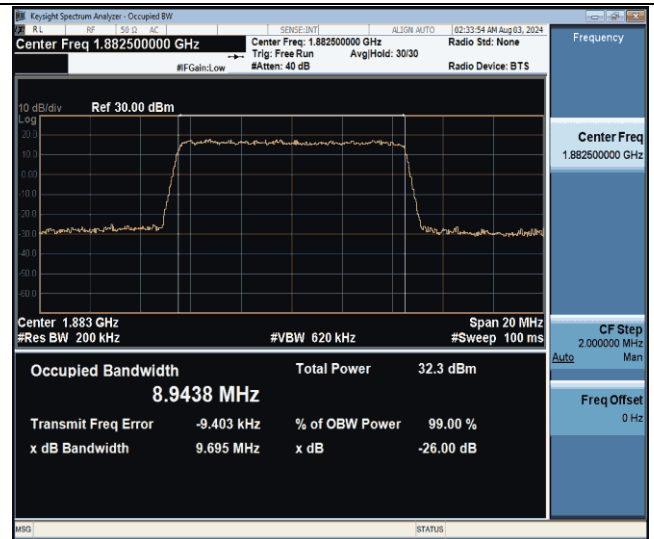




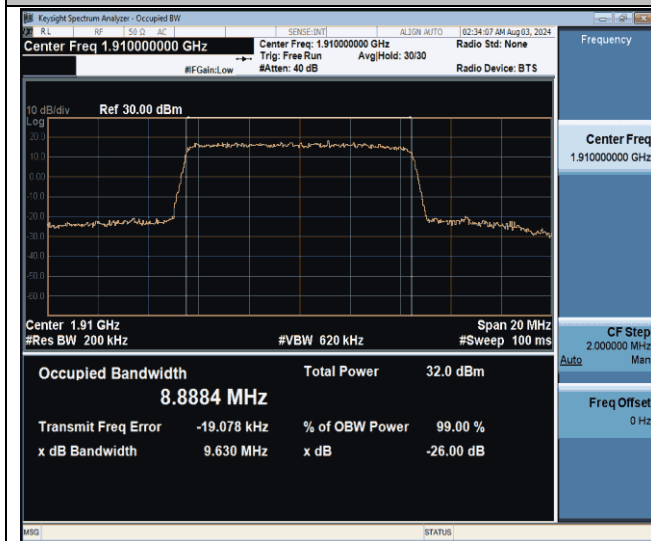




Band25-10MHz-QPSK-26090-50RB#0-PASS



Band25-10MHz-QPSK-26365-50RB#0-PASS



Band25-10MHz-QPSK-26640-50RB#0-PASS



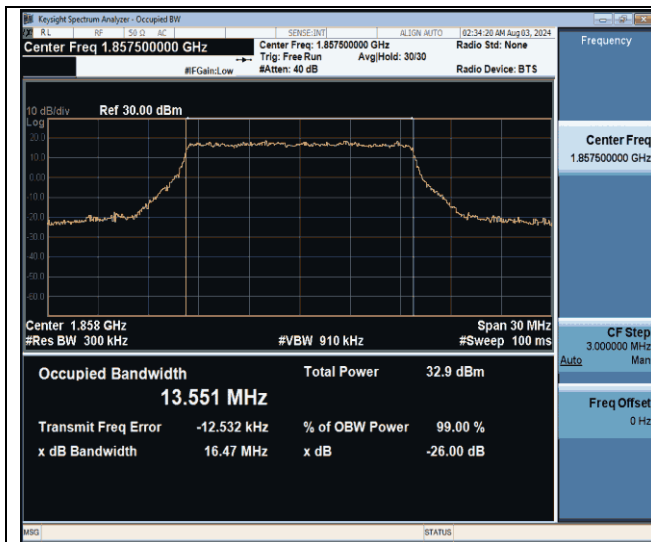
Band25-10MHz-16QAM-26090-27RB#0-PASS



Band25-10MHz-16QAM-26365-27RB#0-PASS



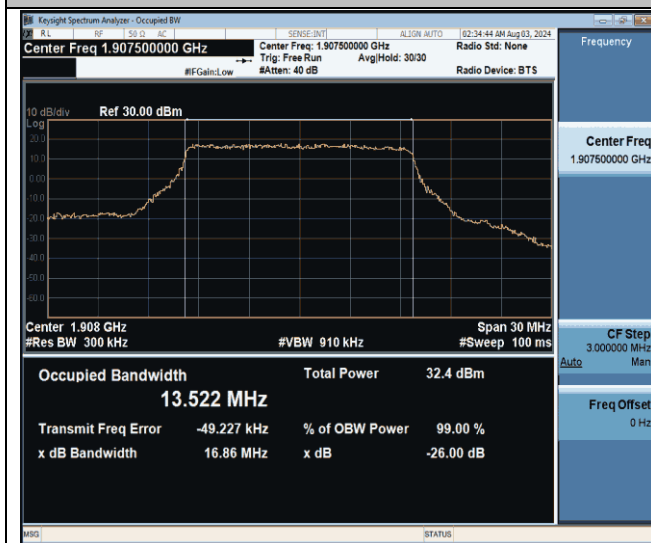
Band25-10MHz-16QAM-26640-27RB#0-PASS



Band25-15MHz-QPSK-26115-75RB#0-PASS



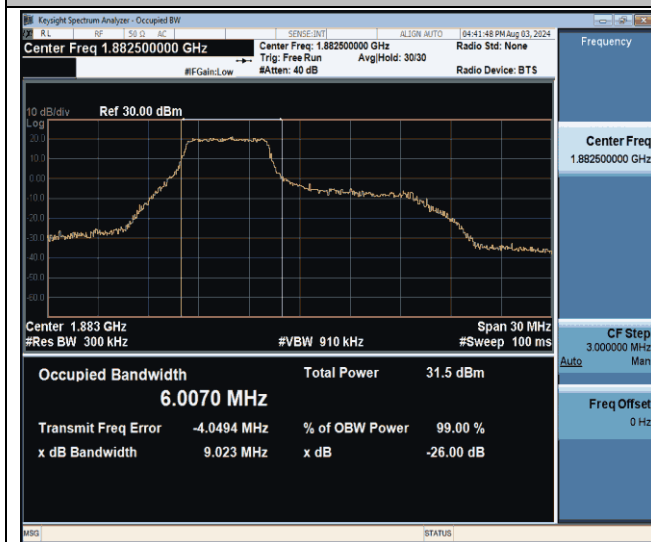
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Band25-15MHz-QPSK-26615-75RB#0-PASS



Band25-15MHz-16QAM-26115-27RB#0-PASS



Band25-15MHz-16QAM-26365-27RB#0-PASS



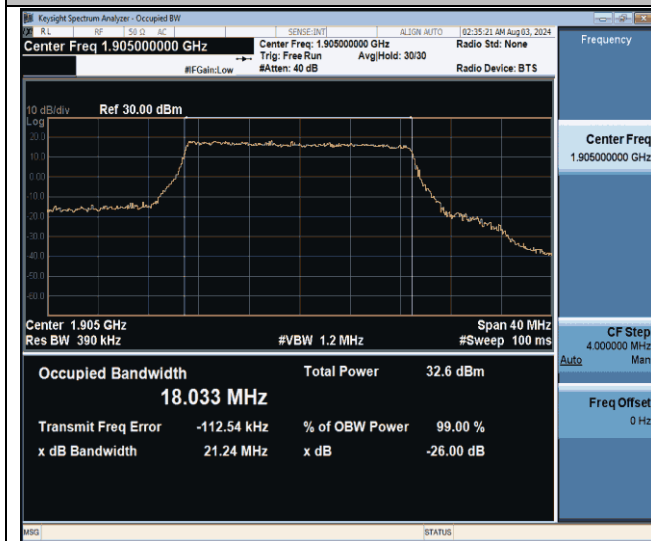
Band25-15MHz-16QAM-26615-27RB#0-PASS



Band25-20MHz-QPSK-26140-100RB#0-PASS



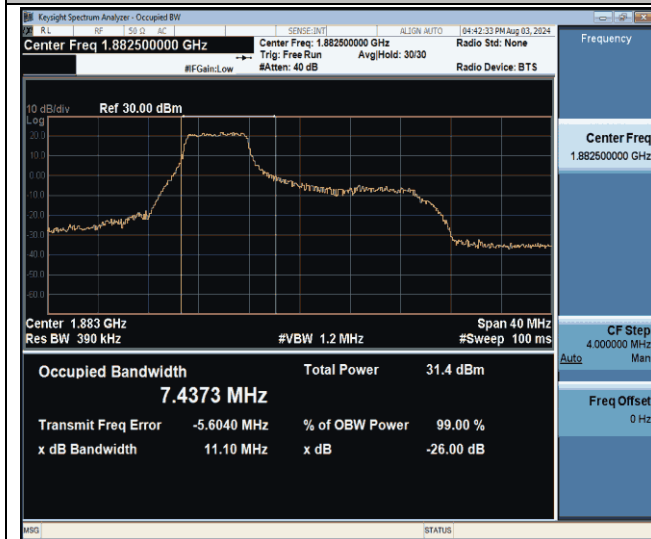
Band25-20MHz-QPSK-26365-100RB#0-PASS



Band25-20MHz-QPSK-26590-100RB#0-PASS



Band25-20MHz-16QAM-26140-27RB#0-PASS



Band25-20MHz-16QAM-26365-27RB#0-PASS



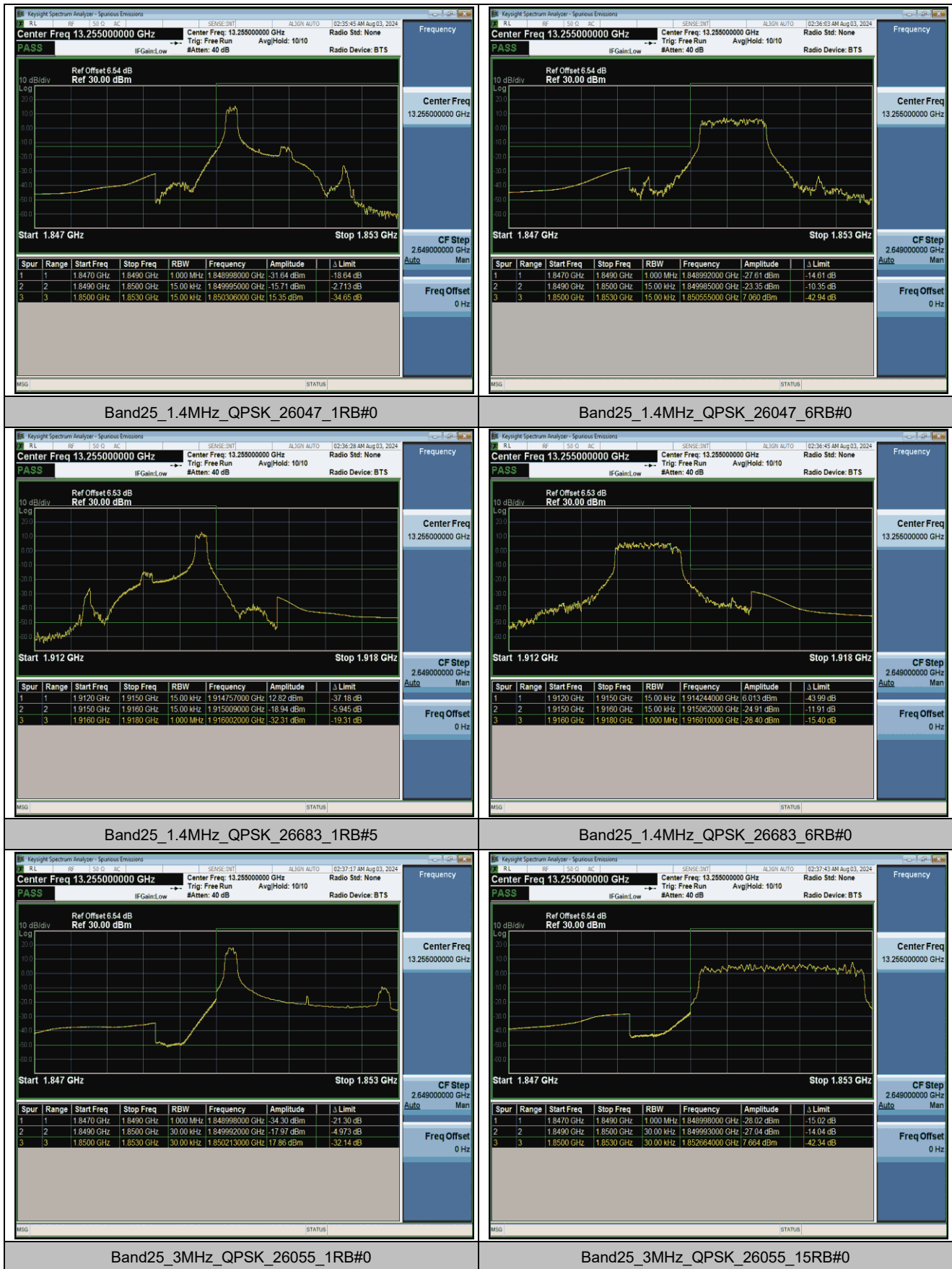
Band25-20MHz-16QAM-26590-27RB#0-PASS

Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	-15.71	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-23.35	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-18.94	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-24.91	PASS
Band25	3MHz	QPSK	26055	1RB#0	-17.97	PASS
Band25	3MHz	QPSK	26055	15RB#0	-27.04	PASS
Band25	3MHz	QPSK	26675	1RB#14	-20.70	PASS
Band25	3MHz	QPSK	26675	15RB#0	-28.50	PASS
Band25	5MHz	QPSK	26065	1RB#0	-24.03	PASS
Band25	5MHz	QPSK	26065	25RB#0	-29.08	PASS
Band25	5MHz	QPSK	26665	1RB#24	-24.74	PASS
Band25	5MHz	QPSK	26665	25RB#0	-29.55	PASS
Band25	10MHz	QPSK	26090	1RB#0	-37.85	PASS
Band25	10MHz	QPSK	26090	50RB#0	-31.23	PASS
Band25	10MHz	QPSK	26640	1RB#49	-37.93	PASS
Band25	10MHz	QPSK	26640	50RB#0	-32.11	PASS
Band25	15MHz	QPSK	26115	1RB#0	-34.41	PASS
Band25	15MHz	QPSK	26115	75RB#0	-28.17	PASS
Band25	15MHz	QPSK	26615	1RB#74	-36.54	PASS
Band25	15MHz	QPSK	26615	75RB#0	-29.04	PASS
Band25	20MHz	QPSK	26140	1RB#0	-35.97	PASS
Band25	20MHz	QPSK	26140	100RB#0	-30.25	PASS
Band25	20MHz	QPSK	26590	1RB#99	-39.65	PASS
Band25	20MHz	QPSK	26590	100RB#0	-32.58	PASS

Test Graphs

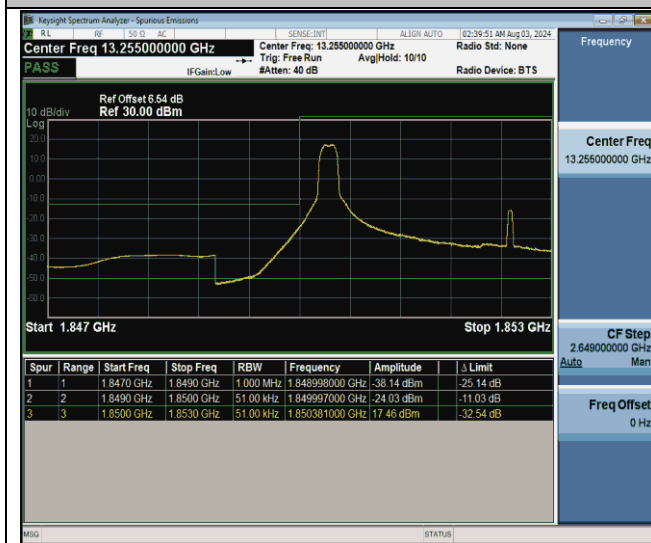




Band25_3MHz_QPSK_26675_1RB#14



Band25_3MHz_QPSK_26675_15RB#0



Band25_5MHz_QPSK_26065_1RB#0



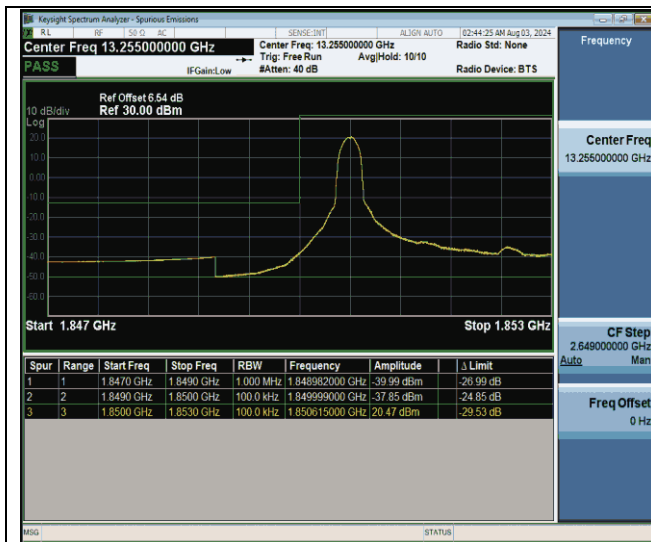
Band25_5MHz_QPSK_26065_25RB#0



Band25_5MHz_QPSK_26665_1RB#24



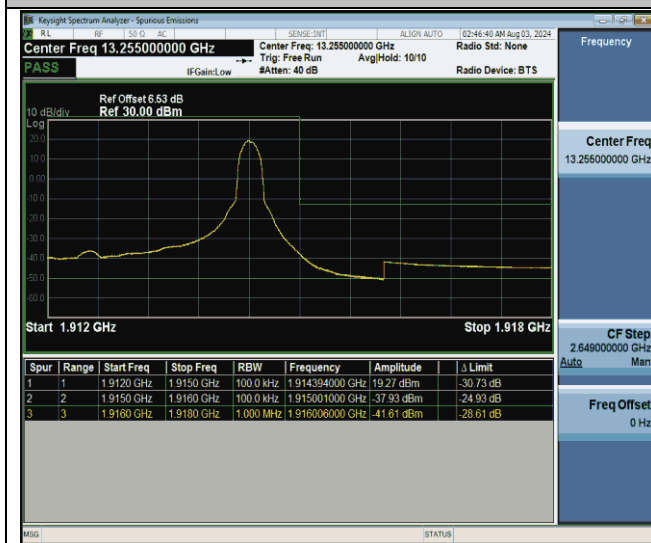
Band25_5MHz_QPSK_26665_25RB#0



Band25_10MHz_QPSK_26090_1RB#0



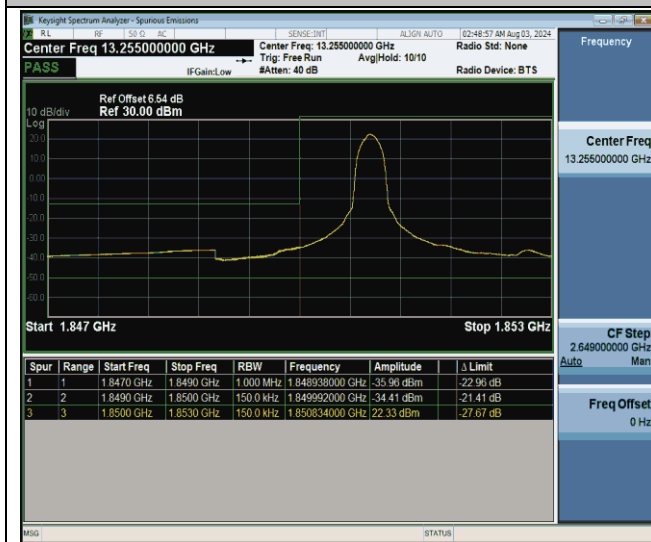
Band25_10MHz_QPSK_26090_50RB#0



Band25_10MHz_QPSK_26640_1RB#49



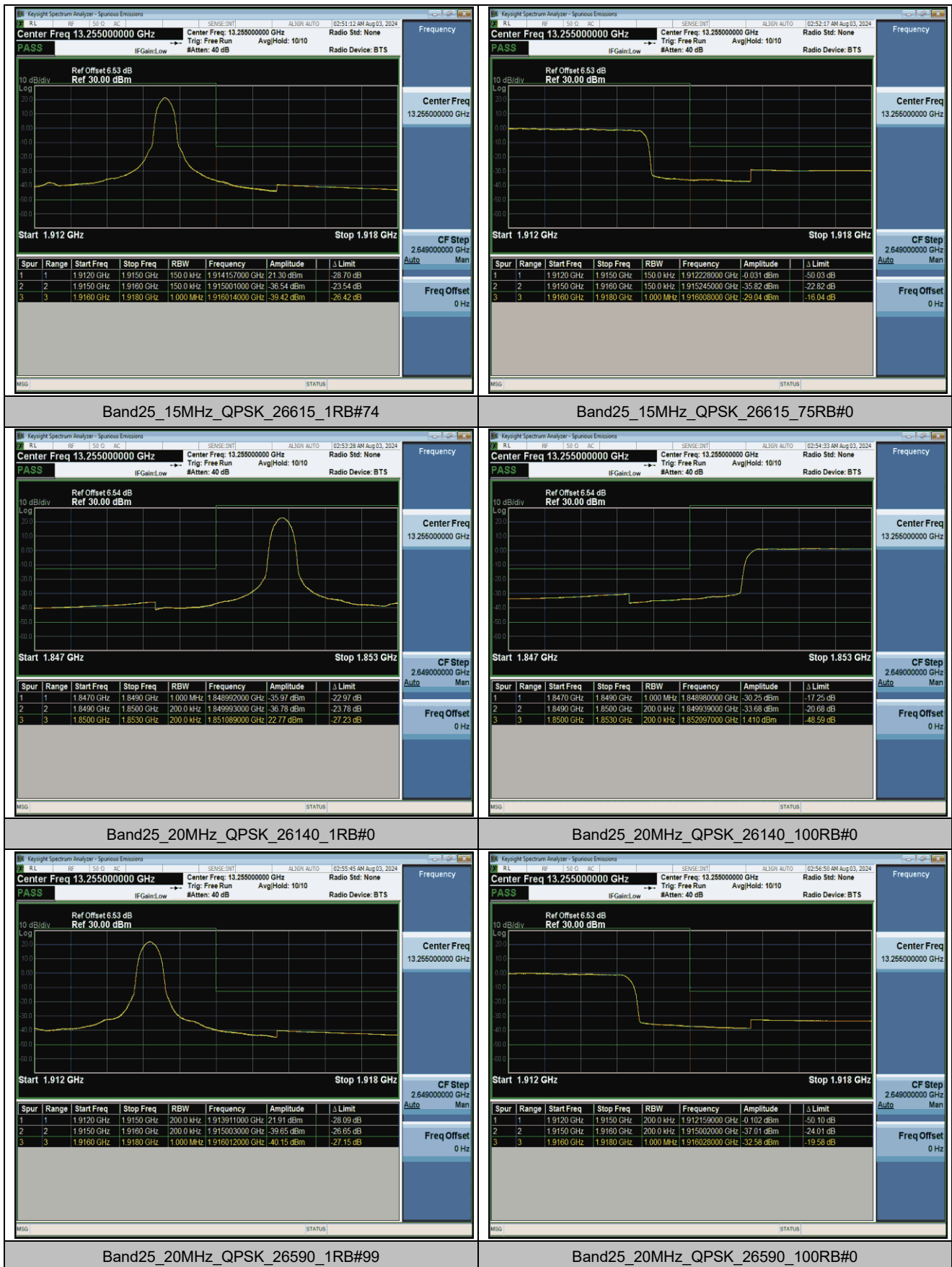
Band25_10MHz_QPSK_26640_50RB#0



Band25_15MHz_QPSK_26115_1RB#0



Band25_15MHz_QPSK_26115_75RB#0

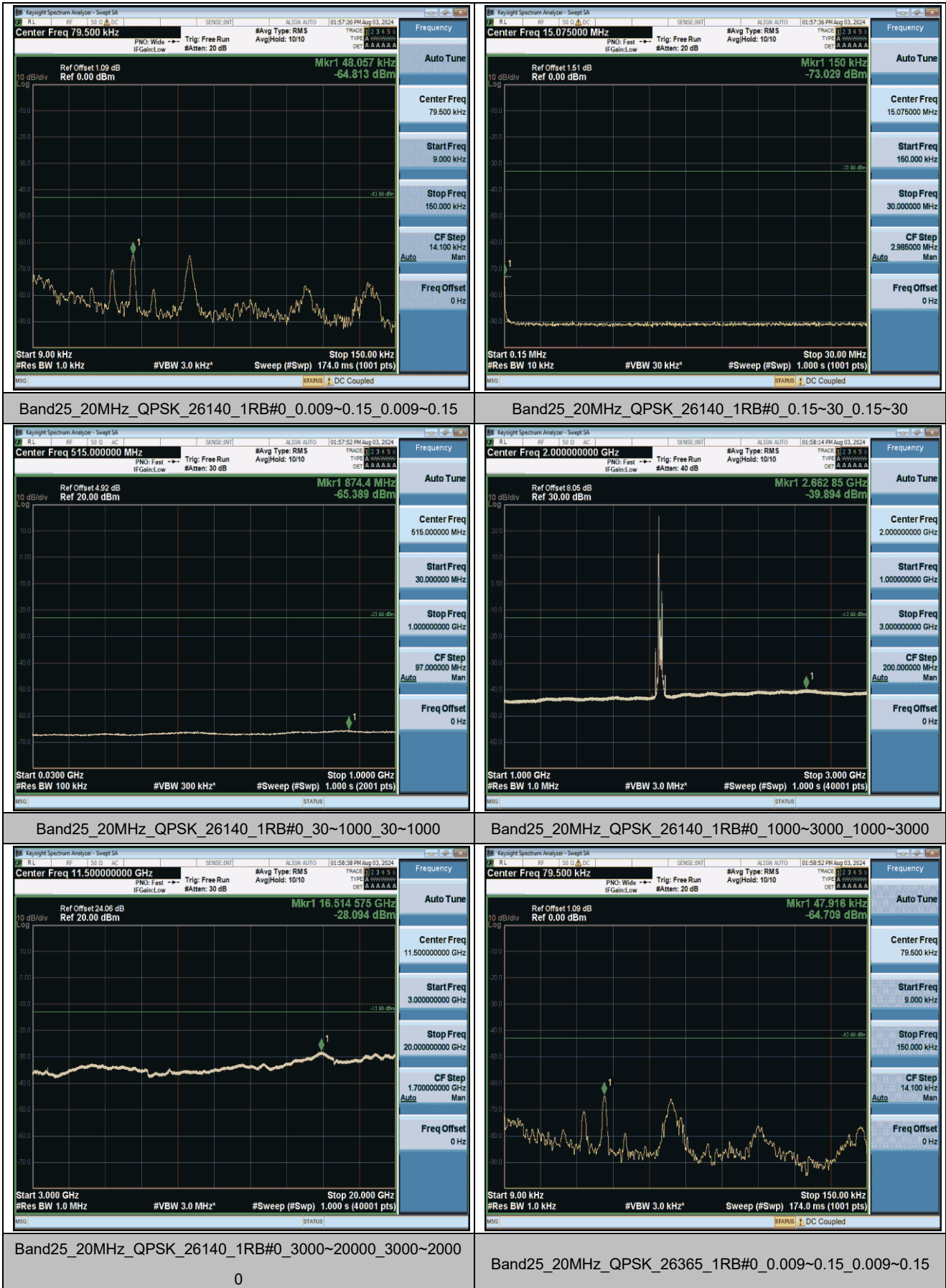


Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Range	Result [dBm]	Limit [dBm]	Verdict
Band25	20MHz	QPSK	26140	1RB#0	0.009~0.15	-64.81	-43.0	PASS
Band25	20MHz	QPSK	26140	1RB#0	0.15~30	-73.03	-33.0	PASS
Band25	20MHz	QPSK	26140	1RB#0	30~1000	-65.39	-23.0	PASS
Band25	20MHz	QPSK	26140	1RB#0	1000~3000	-39.89	-13.0	PASS
Band25	20MHz	QPSK	26140	1RB#0	3000~20000	-28.09	-13.0	PASS
Band25	20MHz	QPSK	26365	1RB#0	0.009~0.15	-64.71	-43.0	PASS
Band25	20MHz	QPSK	26365	1RB#0	0.15~30	-73.05	-33.0	PASS
Band25	20MHz	QPSK	26365	1RB#0	30~1000	-65.47	-23.0	PASS
Band25	20MHz	QPSK	26365	1RB#0	1000~3000	-40.00	-13.0	PASS
Band25	20MHz	QPSK	26365	1RB#0	3000~20000	-28.13	-13.0	PASS
Band25	20MHz	QPSK	26590	1RB#0	0.009~0.15	-64.96	-43.0	PASS
Band25	20MHz	QPSK	26590	1RB#0	0.15~30	-72.93	-33.0	PASS
Band25	20MHz	QPSK	26590	1RB#0	30~1000	-65.56	-23.0	PASS
Band25	20MHz	QPSK	26590	1RB#0	1000~3000	-39.87	-13.0	PASS
Band25	20MHz	QPSK	26590	1RB#0	3000~20000	-28.21	-13.0	PASS

Test Graphs





Band25_20MHz_QPSK_26365_1RB#0_0.15~30_0.15~30



Band25_20MHz_QPSK_26365_1RB#0_30~1000_30~1000



Band25_20MHz_QPSK_26365_1RB#0_1000~3000_1000~3000



Band25_20MHz_QPSK_26365_1RB#0_3000~20000_3000~2000

0



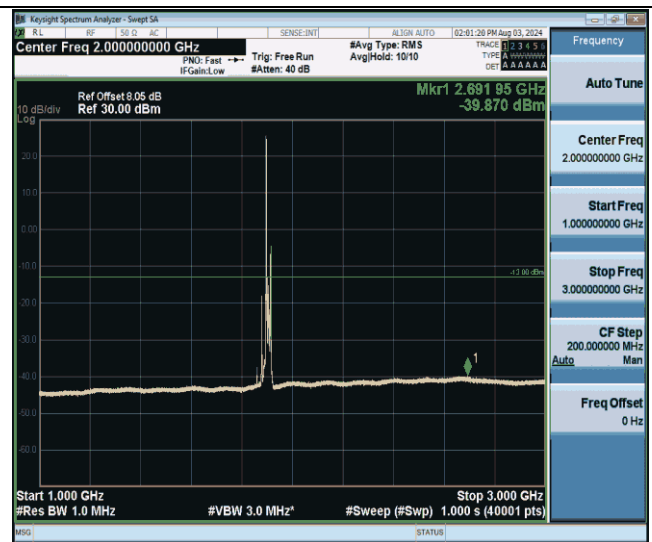
Band25_20MHz_QPSK_26590_1RB#0_0.009~0.15_0.009~0.15



Band25_20MHz_QPSK_26590_1RB#0_0.15~30_0.15~30



Band25_20MHz_QPSK_26590_1RB#0_30~1000_30~1000



Band25_20MHz_QPSK_26590_1RB#0_1000~3000_1000~3000



Band25_20MHz_QPSK_26590_1RB#0_3000~20000_3000~2000

0

Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band25	20MHz	QPSK	26365	100RB#0	VN	NT	-12.13	-0.006444	PASS
Band25	20MHz	QPSK	26365	100RB#0	VL	NT	-9.66	-0.005131	PASS
Band25	20MHz	QPSK	26365	100RB#0	VH	NT	-9.13	-0.004850	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band25	20MHz	QPSK	26365	100RB#0	NV	-30	-7.11	-0.003777	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-20	11.47	0.006093	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-10	-10.89	-0.005785	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	0	-4.78	-0.002539	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	10	-10.47	-0.005562	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	20	-10.57	-0.005615	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	30	11.37	0.006040	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	40	-11.01	-0.005849	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	50	-8.28	-0.004398	PASS