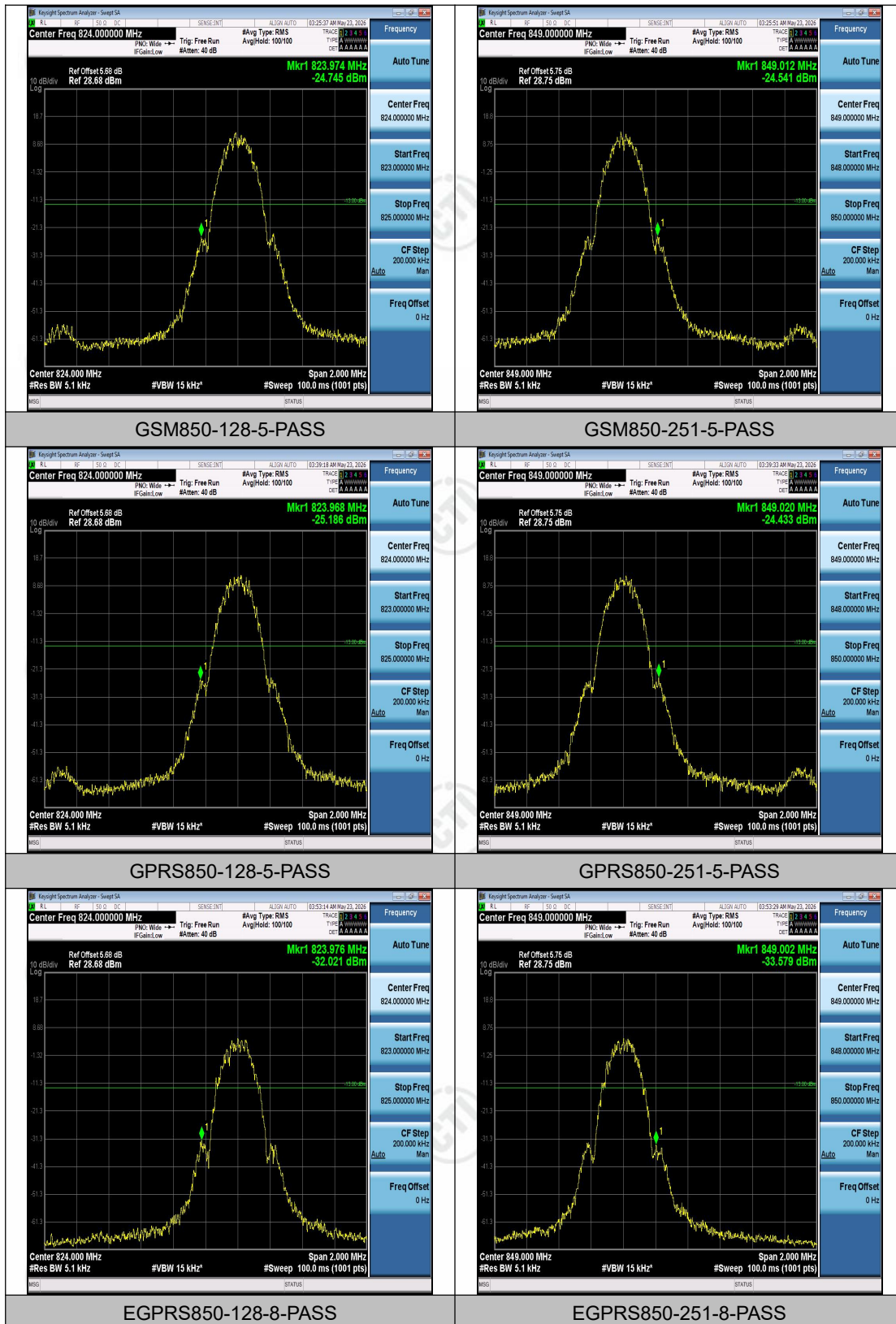
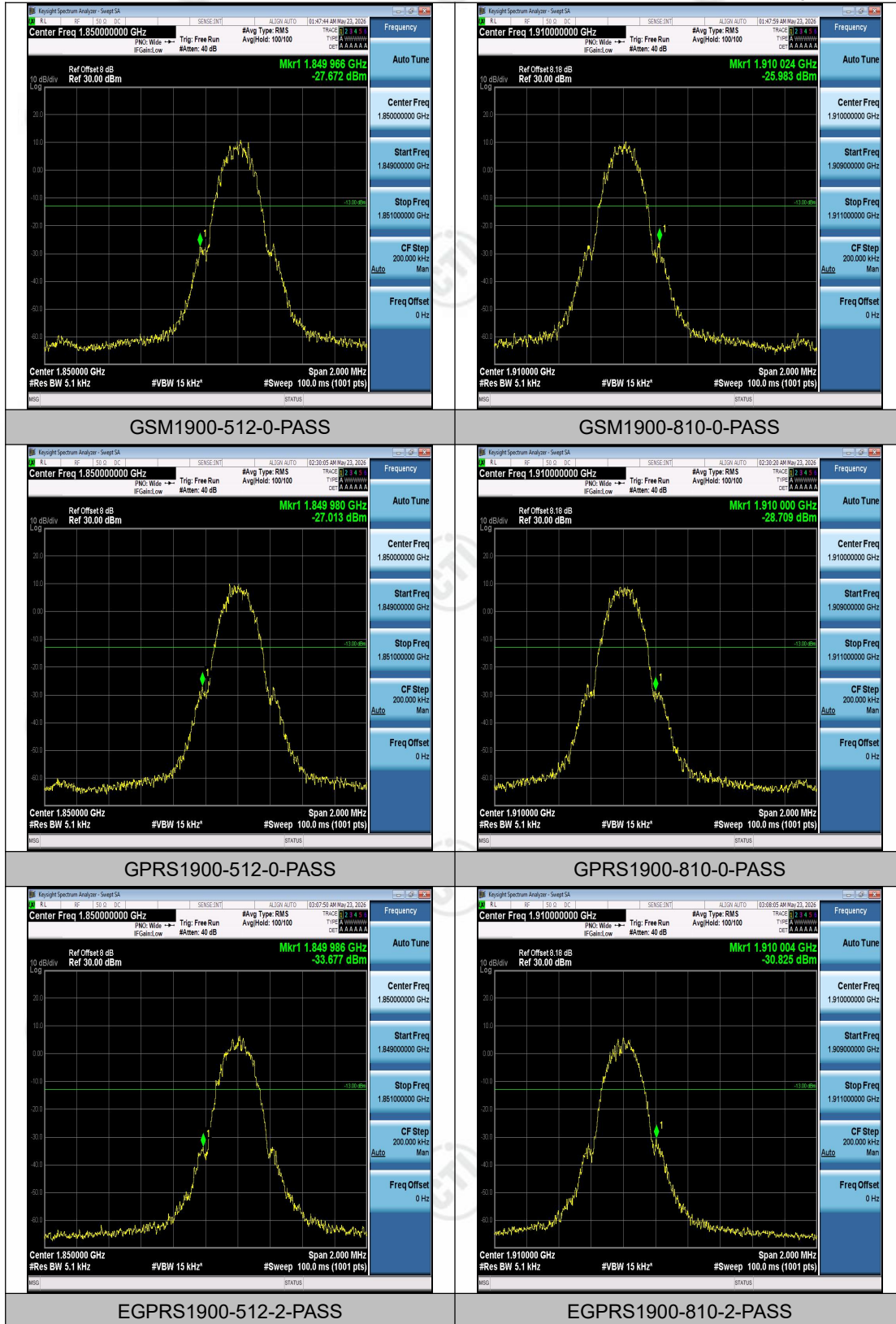


Test Graphs





Appendix E: Conducted Spurious Emission**Test Result**

Band	Channel	Frequency Range(MHz)	Max.Freq. (MHz)	Result (dBm)	Limit (dBm)	Verdict
GSM850	128	0.009~0.15MHz	0.06	-60.71	-33	PASS
GSM850	128	0.15~30MHz	0.17	-53.18	-23	PASS
GSM850	128	30~1000MHz	933.65	-48.91	-13	PASS
GSM850	128	1000~10000MHz	2472.7	-21.85	-13	PASS
GSM850	190	0.009~0.15MHz	0.07	-61.4	-33	PASS
GSM850	190	0.15~30MHz	0.16	-53.25	-23	PASS
GSM850	190	30~1000MHz	999.29	-48.87	-13	PASS
GSM850	190	1000~10000MHz	2509.9	-21.97	-13	PASS
GSM850	251	0.009~0.15MHz	0.1	-61.88	-33	PASS
GSM850	251	0.15~30MHz	0.15	-51.2	-23	PASS
GSM850	251	30~1000MHz	984.22	-48.72	-13	PASS
GSM850	251	1000~10000MHz	2546.2	-24.99	-13	PASS
GPRS850	128	0.009~0.15MHz	0.12	-61.36	-33	PASS
GPRS850	128	0.15~30MHz	0.16	-52.5	-23	PASS
GPRS850	128	30~1000MHz	956.25	-48.5	-13	PASS
GPRS850	128	1000~10000MHz	2472.7	-20.5	-13	PASS
GPRS850	190	0.009~0.15MHz	0.08	-59.83	-33	PASS
GPRS850	190	0.15~30MHz	0.15	-50.85	-23	PASS
GPRS850	190	30~1000MHz	963.63	-48.57	-13	PASS
GPRS850	190	1000~10000MHz	2509.9	-21.98	-13	PASS
GPRS850	251	0.009~0.15MHz	0.05	-61.06	-33	PASS
GPRS850	251	0.15~30MHz	0.16	-54.38	-23	PASS
GPRS850	251	30~1000MHz	588.27	-48.67	-13	PASS
GPRS850	251	1000~10000MHz	1697.2	-37.84	-13	PASS
EGPRS850	128	0.009~0.15MHz	0.05	-61.33	-33	PASS
EGPRS850	128	0.15~30MHz	0.17	-52.32	-23	PASS
EGPRS850	128	30~1000MHz	926.93	-48.73	-13	PASS
EGPRS850	128	1000~10000MHz	2473	-45.34	-13	PASS
EGPRS850	190	0.009~0.15MHz	0.1	-61.31	-33	PASS
EGPRS850	190	0.15~30MHz	0.16	-53.04	-23	PASS
EGPRS850	190	30~1000MHz	950.63	-48.95	-13	PASS
EGPRS850	190	1000~10000MHz	1673.2	-47.57	-13	PASS
EGPRS850	251	0.009~0.15MHz	0.09	-60.89	-33	PASS
EGPRS850	251	0.15~30MHz	0.16	-52.66	-23	PASS
EGPRS850	251	30~1000MHz	966.34	-48.93	-13	PASS

EGPRS850	251	1000~10000MHz	3751.6	-49.89	-13	PASS
GSM1900	512	0.009~0.15MHz	0.09	-65.15	-43	PASS
GSM1900	512	0.15~30MHz	0.16	-52.14	-33	PASS
GSM1900	512	30~1000MHz	888.64	-50.17	-13	PASS
GSM1900	512	1000~3000MHz	2669.53	-32.59	-13	PASS
GSM1900	512	3000~18000MHz	3786.5	-46.44	-13	PASS
GSM1900	661	0.009~0.15MHz	0.09	-65.49	-43	PASS
GSM1900	661	0.15~30MHz	0.15	-53.57	-33	PASS
GSM1900	661	30~1000MHz	872.22	-50.16	-13	PASS
GSM1900	661	1000~3000MHz	2640.33	-32.72	-13	PASS
GSM1900	661	3000~18000MHz	3752	-46.4	-13	PASS
GSM1900	810	0.009~0.15MHz	0.08	-64.42	-43	PASS
GSM1900	810	0.15~30MHz	0.16	-53.85	-33	PASS
GSM1900	810	30~1000MHz	889.16	-50.26	-13	PASS
GSM1900	810	1000~3000MHz	2685.67	-32.52	-13	PASS
GSM1900	810	3000~18000MHz	3819.5	-45.19	-13	PASS
GPRS1900	512	0.009~0.15MHz	0.09	-65.32	-43	PASS
GPRS1900	512	0.15~30MHz	0.16	-52.53	-33	PASS
GPRS1900	512	30~1000MHz	874.35	-50.06	-13	PASS
GPRS1900	512	1000~3000MHz	2651.53	-32.68	-13	PASS
GPRS1900	512	3000~18000MHz	3777.5	-46.25	-13	PASS
GPRS1900	661	0.009~0.15MHz	0.09	-64.83	-43	PASS
GPRS1900	661	0.15~30MHz	0.15	-51.77	-33	PASS
GPRS1900	661	30~1000MHz	869.99	-50.11	-13	PASS
GPRS1900	661	1000~3000MHz	2670.33	-32.81	-13	PASS
GPRS1900	661	3000~18000MHz	3760	-45.74	-13	PASS
GPRS1900	810	0.009~0.15MHz	0.06	-65.38	-43	PASS
GPRS1900	810	0.15~30MHz	0.16	-53.43	-33	PASS
GPRS1900	810	30~1000MHz	867.24	-50.19	-13	PASS
GPRS1900	810	1000~3000MHz	2649.07	-32.81	-13	PASS
GPRS1900	810	3000~18000MHz	3819.5	-45.06	-13	PASS
EGPRS1900	512	0.009~0.15MHz	0.11	-65.56	-43	PASS
EGPRS1900	512	0.15~30MHz	0.15	-53.38	-33	PASS
EGPRS1900	512	30~1000MHz	899.57	-50.18	-13	PASS
EGPRS1900	512	1000~3000MHz	2617.4	-32.72	-13	PASS
EGPRS1900	512	3000~18000MHz	3792	-46.33	-13	PASS
EGPRS1900	661	0.009~0.15MHz	0.08	-64.84	-43	PASS
EGPRS1900	661	0.15~30MHz	0.16	-52.74	-33	PASS
EGPRS1900	661	30~1000MHz	881.43	-50.05	-13	PASS
EGPRS1900	661	1000~3000MHz	2676.27	-32.65	-13	PASS
EGPRS1900	661	3000~18000MHz	3795	-46.26	-13	PASS
EGPRS1900	810	0.009~0.15MHz	0.08	-65.33	-43	PASS

EGPRS1900	810	0.15~30MHz	0.16	-52.24	-33	PASS
EGPRS1900	810	30~1000MHz	910.24	-50.22	-13	PASS
EGPRS1900	810	1000~3000MHz	2614	-32.62	-13	PASS
EGPRS1900	810	3000~18000MHz	3820	-46.35	-13	PASS

Test Graphs

