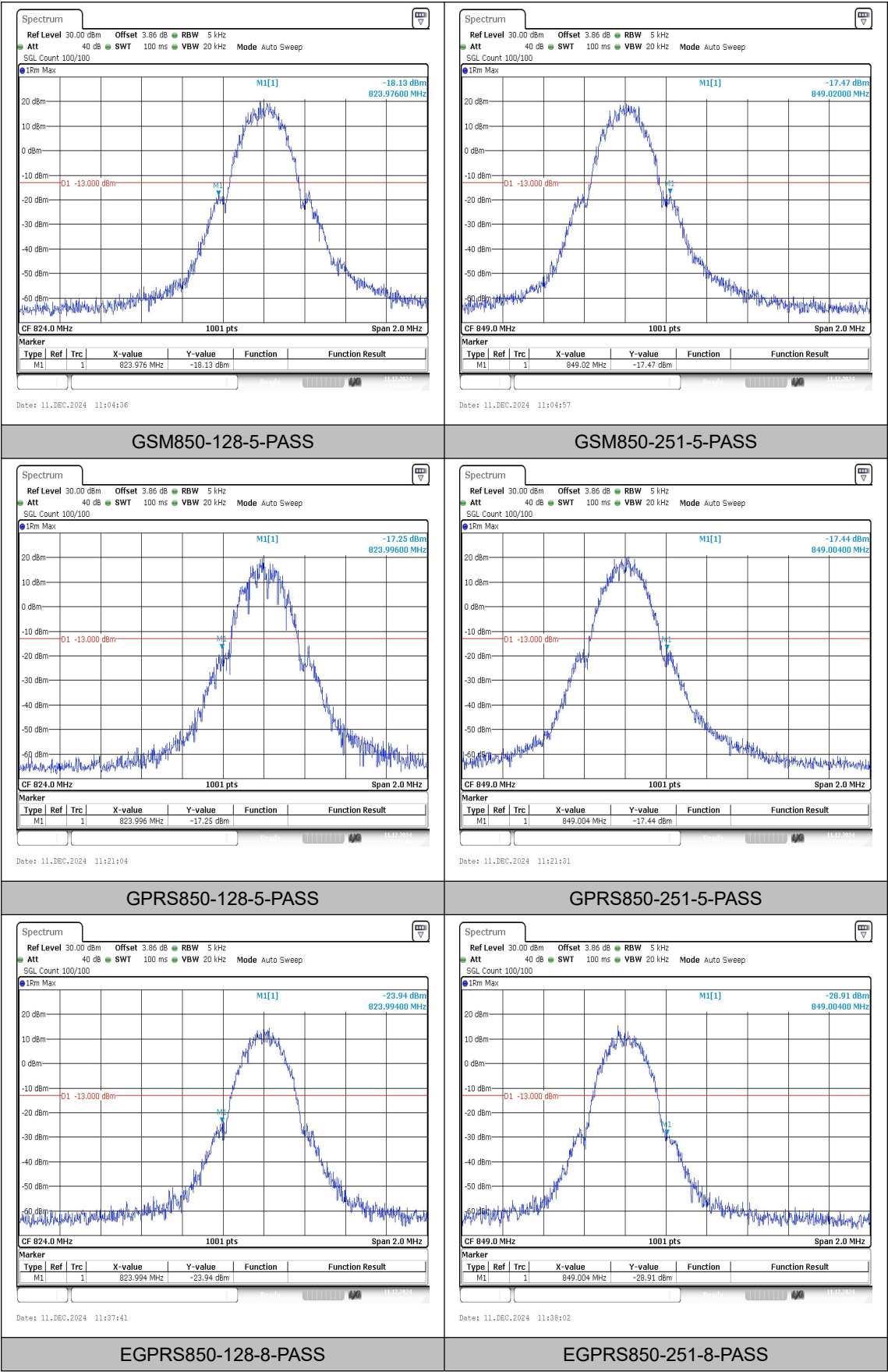


Test Graphs

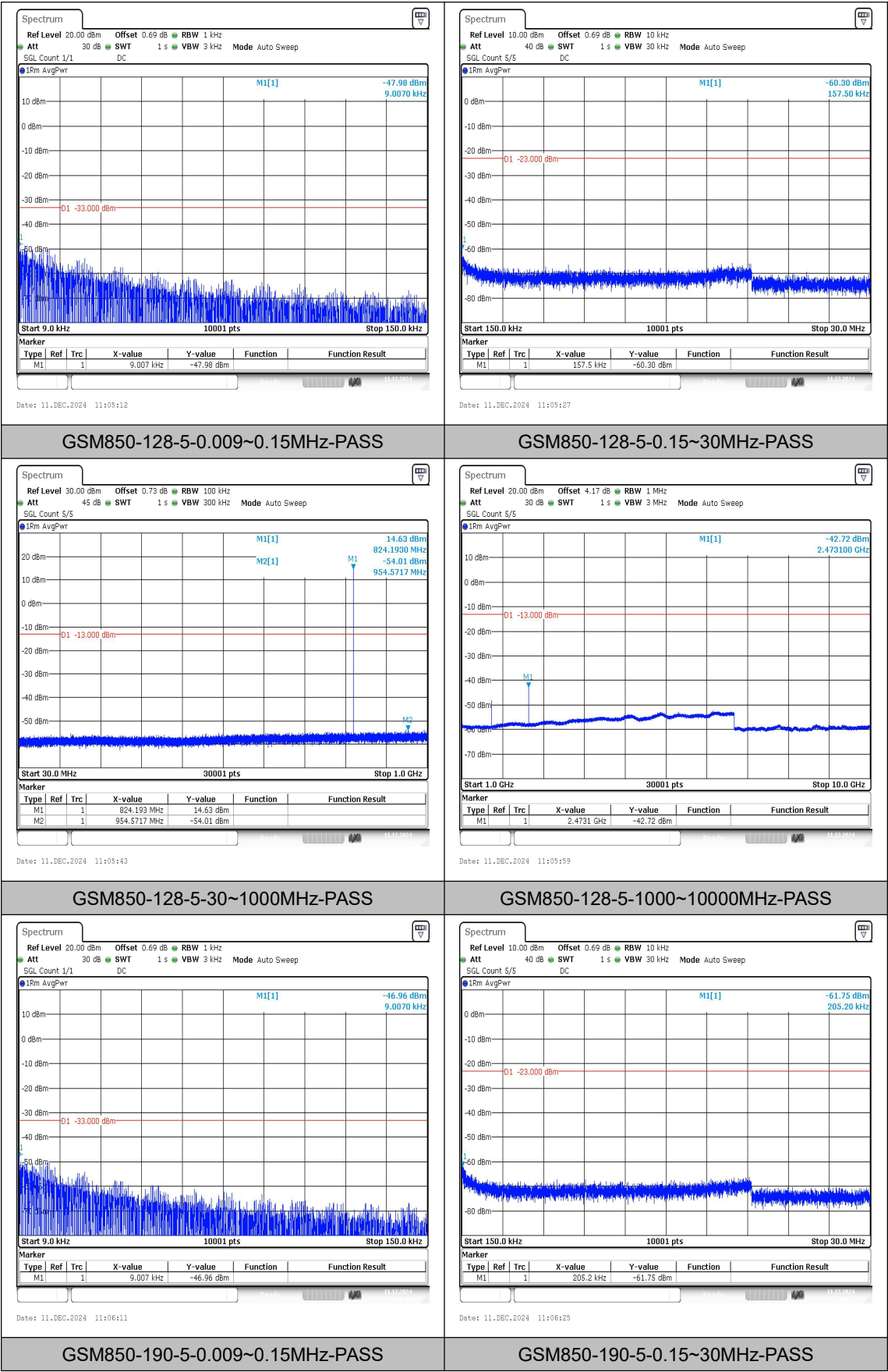


Appendix E: Conducted Spurious Emission

Test Result

Band	Channel	Frequency Range(MHz)	Max.Freq. (MHz)	Result (dBm)	Limit (dBm)	Verdict
GSM850	128	0.009~0.15MHz	0.01	-47.98	-33	PASS
GSM850	128	0.15~30MHz	0.16	-60.3	-23	PASS
GSM850	128	30~1000MHz	954.57	-54.01	-13	PASS
GSM850	128	1000~10000MHz	2473.1	-42.72	-13	PASS
GSM850	190	0.009~0.15MHz	0.01	-46.96	-33	PASS
GSM850	190	0.15~30MHz	0.21	-61.75	-23	PASS
GSM850	190	30~1000MHz	966.11	-53.88	-13	PASS
GSM850	190	1000~10000MHz	2509.7	-40.6	-13	PASS
GSM850	251	0.009~0.15MHz	0.01	-46.13	-33	PASS
GSM850	251	0.15~30MHz	0.17	-60.5	-23	PASS
GSM850	251	30~1000MHz	961.88	-54.2	-13	PASS
GSM850	251	1000~10000MHz	1697.93	-43.6	-13	PASS
GPRS850	128	0.009~0.15MHz	0.01	-48.9	-33	PASS
GPRS850	128	0.15~30MHz	0.17	-61.6	-23	PASS
GPRS850	128	30~1000MHz	990.69	-53.53	-13	PASS
GPRS850	128	1000~10000MHz	2472.2	-39.69	-13	PASS
GPRS850	190	0.009~0.15MHz	0.01	-47.09	-33	PASS
GPRS850	190	0.15~30MHz	0.15	-59.64	-23	PASS
GPRS850	190	30~1000MHz	979.5	-54.35	-13	PASS
GPRS850	190	1000~10000MHz	2509.7	-40.54	-13	PASS
GPRS850	251	0.009~0.15MHz	0.01	-48.06	-33	PASS
GPRS850	251	0.15~30MHz	0.15	-61.06	-23	PASS
GPRS850	251	30~1000MHz	979.08	-54.57	-13	PASS
GPRS850	251	1000~10000MHz	1697.63	-42.48	-13	PASS
EGPRS850	128	0.009~0.15MHz	0.01	-46.65	-33	PASS
EGPRS850	128	0.15~30MHz	0.16	-60.82	-23	PASS
EGPRS850	128	30~1000MHz	981.67	-54.19	-13	PASS
EGPRS850	128	1000~10000MHz	1648.13	-51.28	-13	PASS
EGPRS850	190	0.009~0.15MHz	0.01	-45.45	-33	PASS
EGPRS850	190	0.15~30MHz	0.22	-62.54	-23	PASS
EGPRS850	190	30~1000MHz	987.23	-54.43	-13	PASS
EGPRS850	190	1000~10000MHz	6577.86	-52.54	-13	PASS
EGPRS850	251	0.009~0.15MHz	0.01	-45.16	-33	PASS
EGPRS850	251	0.15~30MHz	0.33	-62.93	-23	PASS
EGPRS850	251	30~1000MHz	987.2	-54.06	-13	PASS
EGPRS850	251	1000~10000MHz	6608.76	-52.69	-13	PASS

Test Graphs





GSM850-190-5-1000~10000MHz-PASS



GSM850-251-5-0.15~30MHz-PASS



GSM850-251-5-1000~10000MHz-PASS

