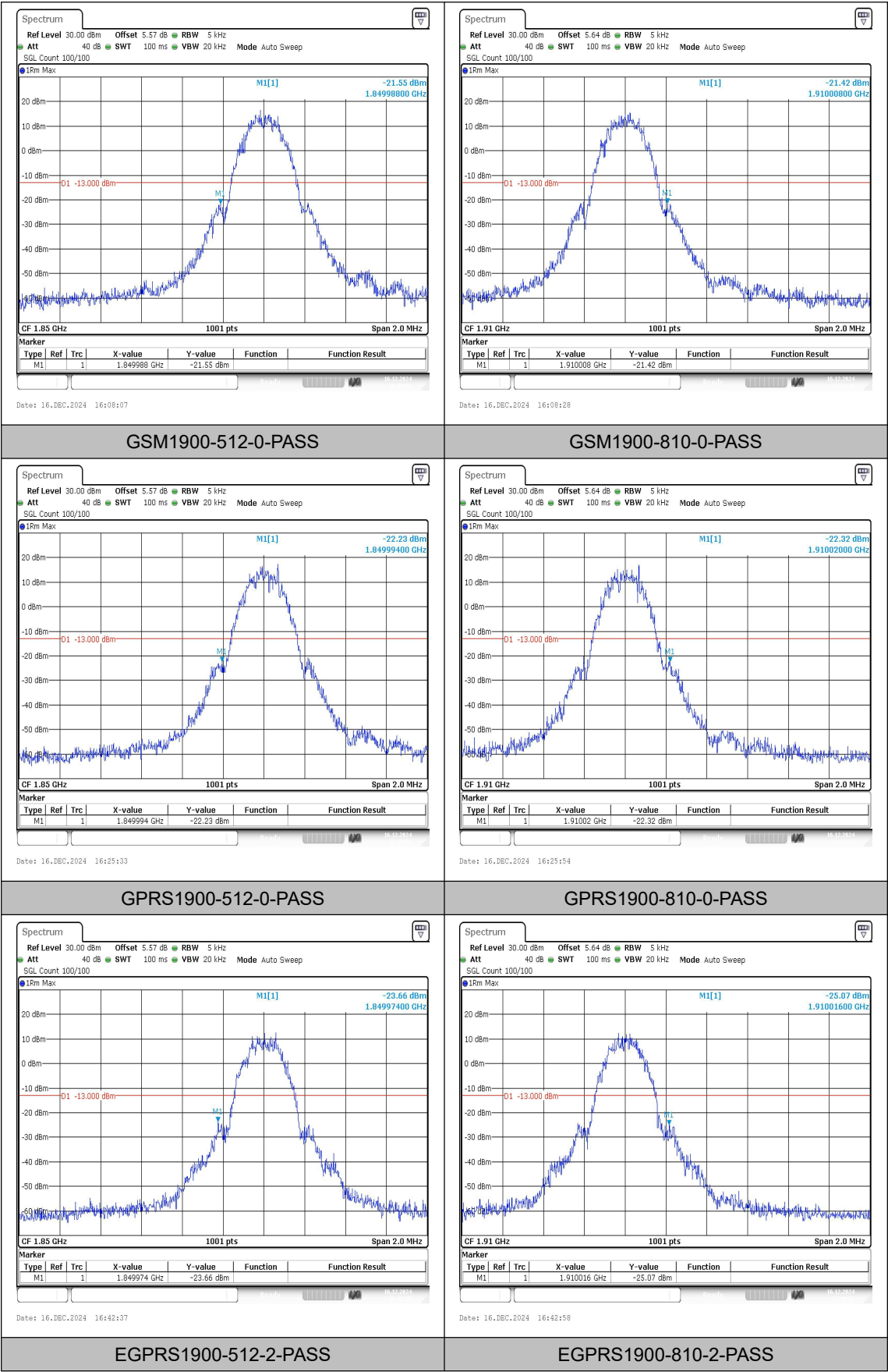


Test Graphs



Appendix E: Conducted Spurious Emission

Test Result

Band	Channel	Frequency Range(MHz)	Max.Freq. (MHz)	Result (dBm)	Limit (dBm)	Verdict
GSM1900	512	0.009~0.15MHz	0.01	-70.08	-43	PASS
GSM1900	512	0.15~30MHz	0.17	-62.84	-33	PASS
GSM1900	512	30~1000MHz	990.51	-51.32	-13	PASS
GSM1900	512	1000~3000MHz	2945.13	-40.4	-13	PASS
GSM1900	512	3000~18000MHz	3700.23	-40.57	-13	PASS
GSM1900	661	0.009~0.15MHz	0.01	-71.8	-43	PASS
GSM1900	661	0.15~30MHz	0.19	-64.14	-33	PASS
GSM1900	661	30~1000MHz	943.69	-51.27	-13	PASS
GSM1900	661	1000~3000MHz	2968.4	-40.39	-13	PASS
GSM1900	661	3000~18000MHz	3759.72	-41.67	-13	PASS
GSM1900	810	0.009~0.15MHz	0.01	-72.84	-43	PASS
GSM1900	810	0.15~30MHz	0.29	-63.83	-33	PASS
GSM1900	810	30~1000MHz	964	-51.24	-13	PASS
GSM1900	810	1000~3000MHz	2931.67	-40.37	-13	PASS
GSM1900	810	3000~18000MHz	3819.72	-41.13	-13	PASS
GPRS1900	512	0.009~0.15MHz	0.01	-72.15	-43	PASS
GPRS1900	512	0.15~30MHz	0.35	-64.14	-33	PASS
GPRS1900	512	30~1000MHz	984.08	-51.25	-13	PASS
GPRS1900	512	1000~3000MHz	2973.4	-40.17	-13	PASS
GPRS1900	512	3000~18000MHz	3700.23	-40.69	-13	PASS
GPRS1900	661	0.009~0.15MHz	0.01	-73.31	-43	PASS
GPRS1900	661	0.15~30MHz	0.23	-63.24	-33	PASS
GPRS1900	661	30~1000MHz	990.83	-51.2	-13	PASS
GPRS1900	661	1000~3000MHz	2969.47	-40.4	-13	PASS
GPRS1900	661	3000~18000MHz	3760.22	-41.54	-13	PASS
GPRS1900	810	0.009~0.15MHz	0.01	-71.58	-43	PASS
GPRS1900	810	0.15~30MHz	0.16	-63.9	-33	PASS
GPRS1900	810	30~1000MHz	996.56	-51.32	-13	PASS
GPRS1900	810	1000~3000MHz	2992.2	-40.31	-13	PASS
GPRS1900	810	3000~18000MHz	5729.66	-49.06	-13	PASS
EGPRS1900	512	0.009~0.15MHz	0.01	-71.84	-43	PASS
EGPRS1900	512	0.15~30MHz	0.18	-63.55	-33	PASS
EGPRS1900	512	30~1000MHz	914.98	-51.36	-13	PASS
EGPRS1900	512	1000~3000MHz	2869.4	-40.46	-13	PASS
EGPRS1900	512	3000~18000MHz	3700.73	-43.11	-13	PASS
EGPRS1900	661	0.009~0.15MHz	0.05	-73.08	-43	PASS

EGPRS1900	661	0.15~30MHz	0.18	-63.64	-33	PASS
EGPRS1900	661	30~1000MHz	994.91	-51.29	-13	PASS
EGPRS1900	661	1000~3000MHz	2958.4	-40.42	-13	PASS
EGPRS1900	661	3000~18000MHz	3760.22	-43.47	-13	PASS
EGPRS1900	810	0.009~0.15MHz	0.01	-71.89	-43	PASS
EGPRS1900	810	0.15~30MHz	0.15	-63.32	-33	PASS
EGPRS1900	810	30~1000MHz	982.59	-51.34	-13	PASS
EGPRS1900	810	1000~3000MHz	2819.67	-40.37	-13	PASS
EGPRS1900	810	3000~18000MHz	6621.63	-49.74	-13	PASS

Test Graphs

