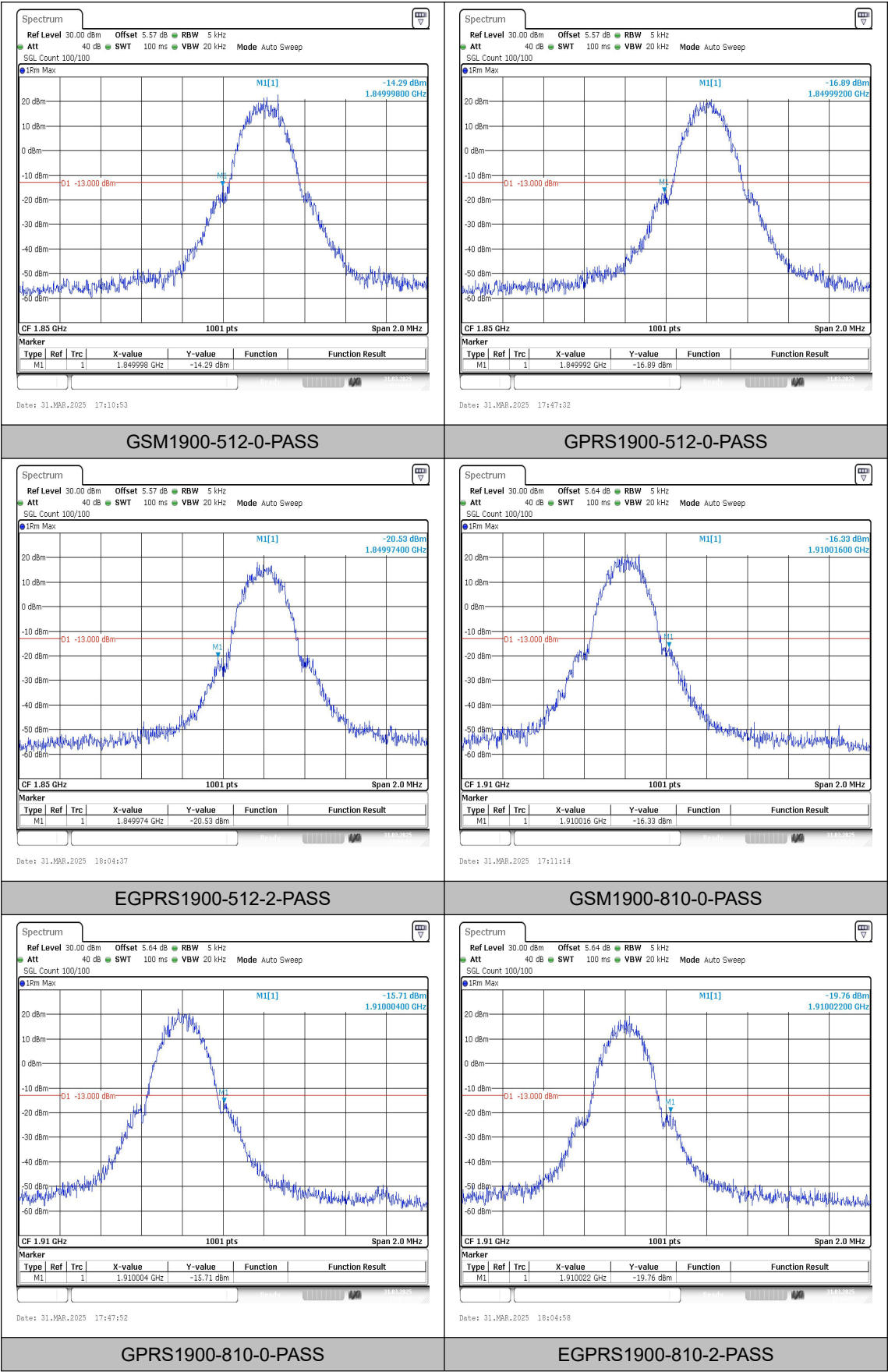


Test Graphs



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	-70.37	-43	PASS
GPRS1900	512	0.009~0.15MHz	0.01	-63.31	-43	PASS
GSM1900	512	0.15~30MHz	0.16	-64	-33	PASS
GPRS1900	512	0.15~30MHz	0.35	-64.16	-33	PASS
GSM1900	512	30~1000MHz	924.52	-45.74	-13	PASS
GPRS1900	512	30~1000MHz	818.99	-45.9	-13	PASS
GSM1900	512	1000~3000MHz	2971.67	-34.81	-13	PASS
GPRS1900	512	1000~3000MHz	2970.13	-34.6	-13	PASS
GSM1900	512	3000~18000MHz	5550.66	-42.98	-13	PASS
GPRS1900	512	3000~18000MHz	3700.23	-35.41	-13	PASS
EGPRS1900	512	0.009~0.15MHz	0.01	-69.19	-43	PASS
EGPRS1900	512	0.15~30MHz	26.8	-63.97	-33	PASS
EGPRS1900	512	30~1000MHz	932.22	-45.79	-13	PASS
EGPRS1900	512	1000~3000MHz	2952.87	-34.75	-13	PASS
EGPRS1900	512	3000~18000MHz	6625.13	-44.07	-13	PASS
GSM1900	661	0.009~0.15MHz	0.01	-70.16	-43	PASS
GPRS1900	661	0.009~0.15MHz	0.01	-65.15	-43	PASS
GSM1900	661	0.15~30MHz	0.16	-63.39	-33	PASS
GPRS1900	661	0.15~30MHz	26.66	-64.39	-33	PASS
GSM1900	661	30~1000MHz	919.96	-45.87	-13	PASS
GPRS1900	661	30~1000MHz	949.77	-45.7	-13	PASS
GSM1900	661	1000~3000MHz	2955.33	-34.85	-13	PASS
GPRS1900	661	1000~3000MHz	2960.8	-34.76	-13	PASS
GSM1900	661	3000~18000MHz	3759.22	-40.74	-13	PASS
GPRS1900	661	3000~18000MHz	6565.13	-44.16	-13	PASS
EGPRS1900	661	0.009~0.15MHz	0.01	-69.64	-43	PASS
EGPRS1900	661	0.15~30MHz	0.16	-62.69	-33	PASS
EGPRS1900	661	30~1000MHz	991.38	-45.61	-13	PASS
EGPRS1900	661	1000~3000MHz	2976.8	-34.72	-13	PASS
EGPRS1900	661	3000~18000MHz	6604.63	-44.04	-13	PASS
GSM1900	810	0.009~0.15MHz	0.01	-68.79	-43	PASS
GPRS1900	810	0.009~0.15MHz	0.01	-66.61	-43	PASS
GSM1900	810	0.15~30MHz	0.16	-63.48	-33	PASS
GPRS1900	810	0.15~30MHz	0.31	-64.32	-33	PASS
GSM1900	810	30~1000MHz	968.82	-45.78	-13	PASS
GPRS1900	810	30~1000MHz	943.76	-45.91	-13	PASS

GSM1900	810	1000~3000MHz	2990.67	-34.74	-13	PASS
GPRS1900	810	1000~3000MHz	2963.8	-34.58	-13	PASS
GSM1900	810	3000~18000MHz	3819.72	-36.22	-13	PASS
GPRS1900	810	3000~18000MHz	3819.72	-36.42	-13	PASS
EGPRS1900	810	0.009~0.15MHz	0.02	-68.8	-43	PASS
EGPRS1900	810	0.15~30MHz	25.32	-64.38	-33	PASS
EGPRS1900	810	30~1000MHz	955.85	-45.84	-13	PASS
EGPRS1900	810	1000~3000MHz	2974.67	-34.85	-13	PASS
EGPRS1900	810	3000~18000MHz	6571.63	-44.01	-13	PASS

Test Graphs

