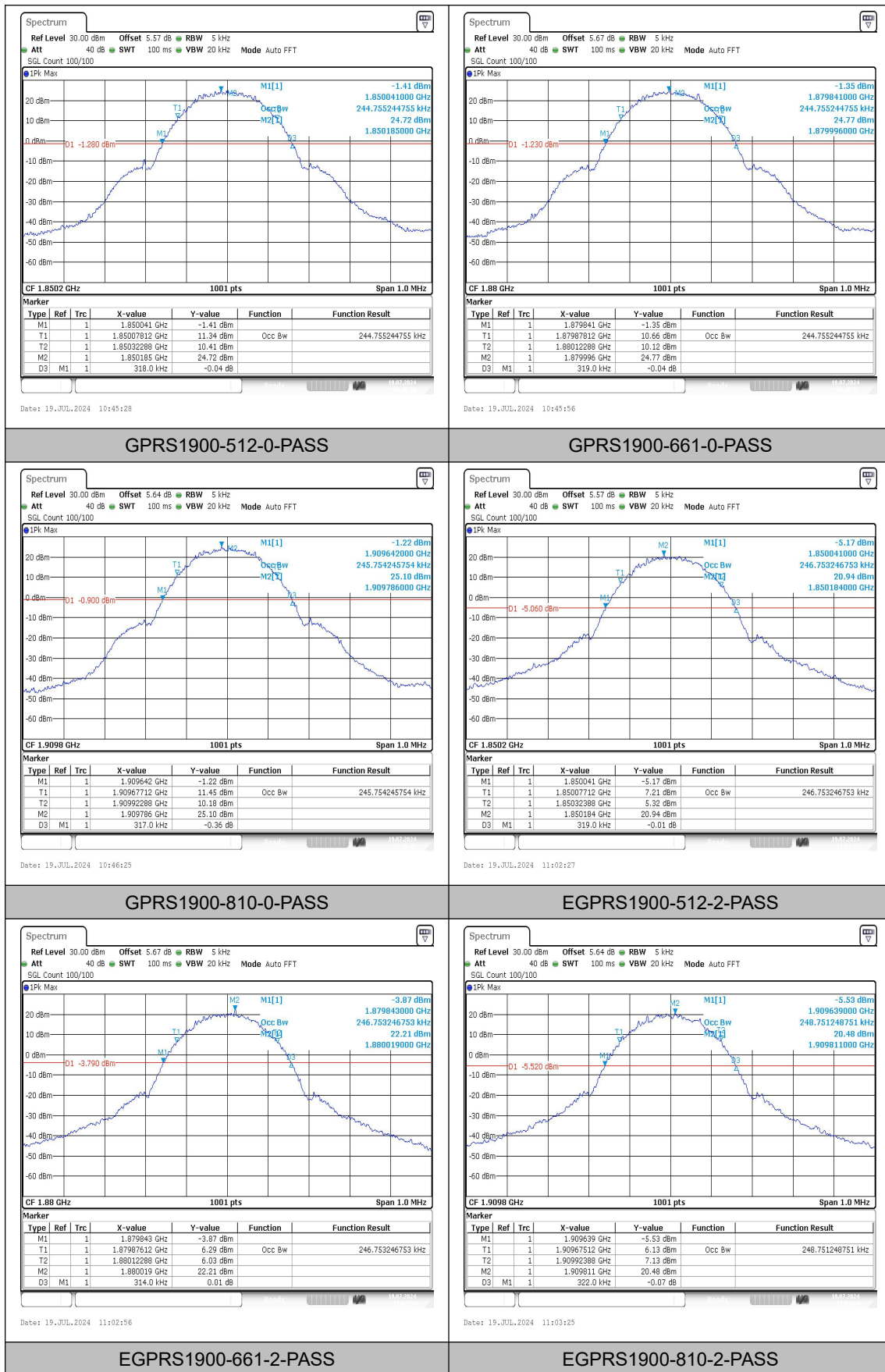


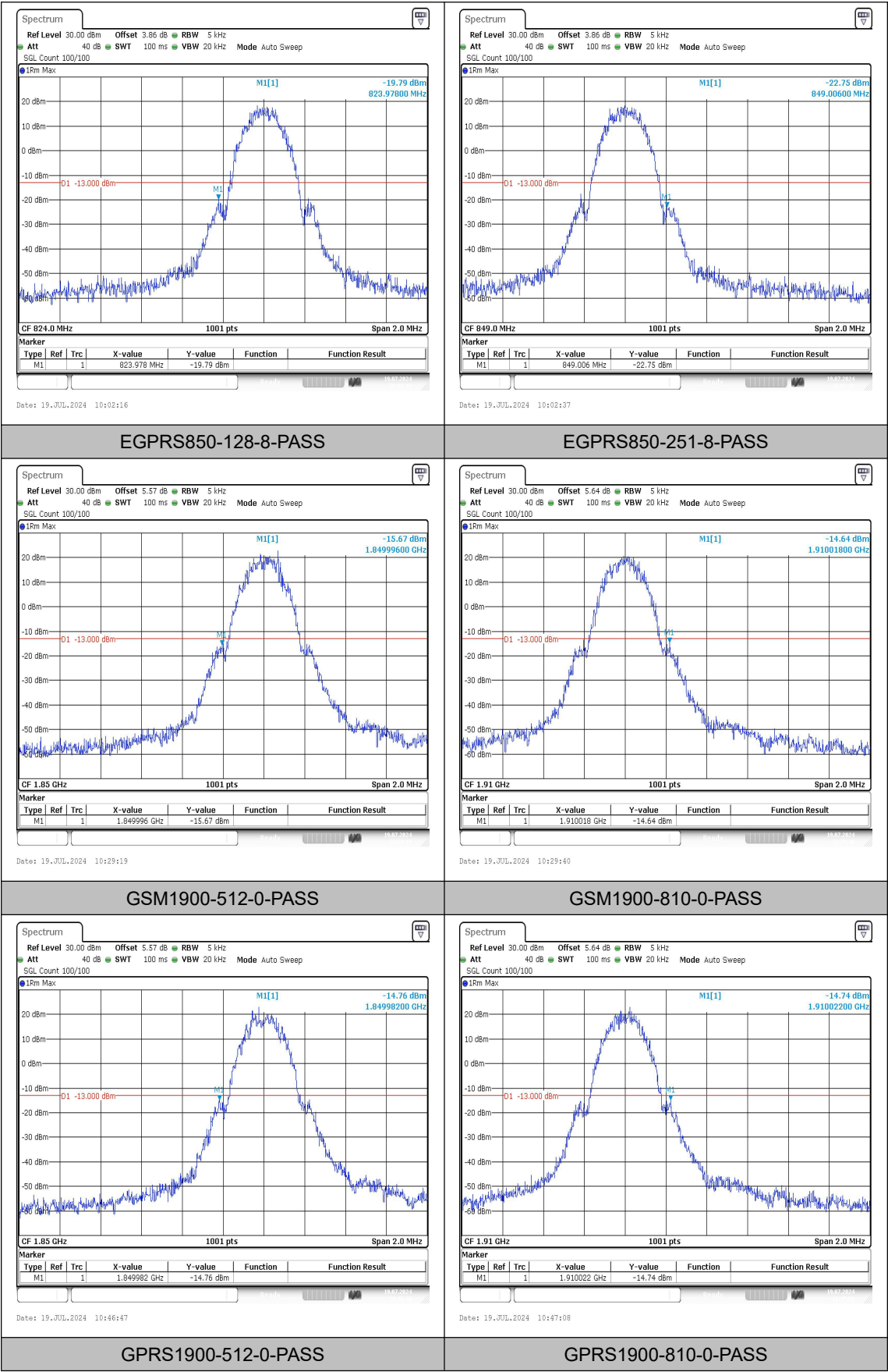


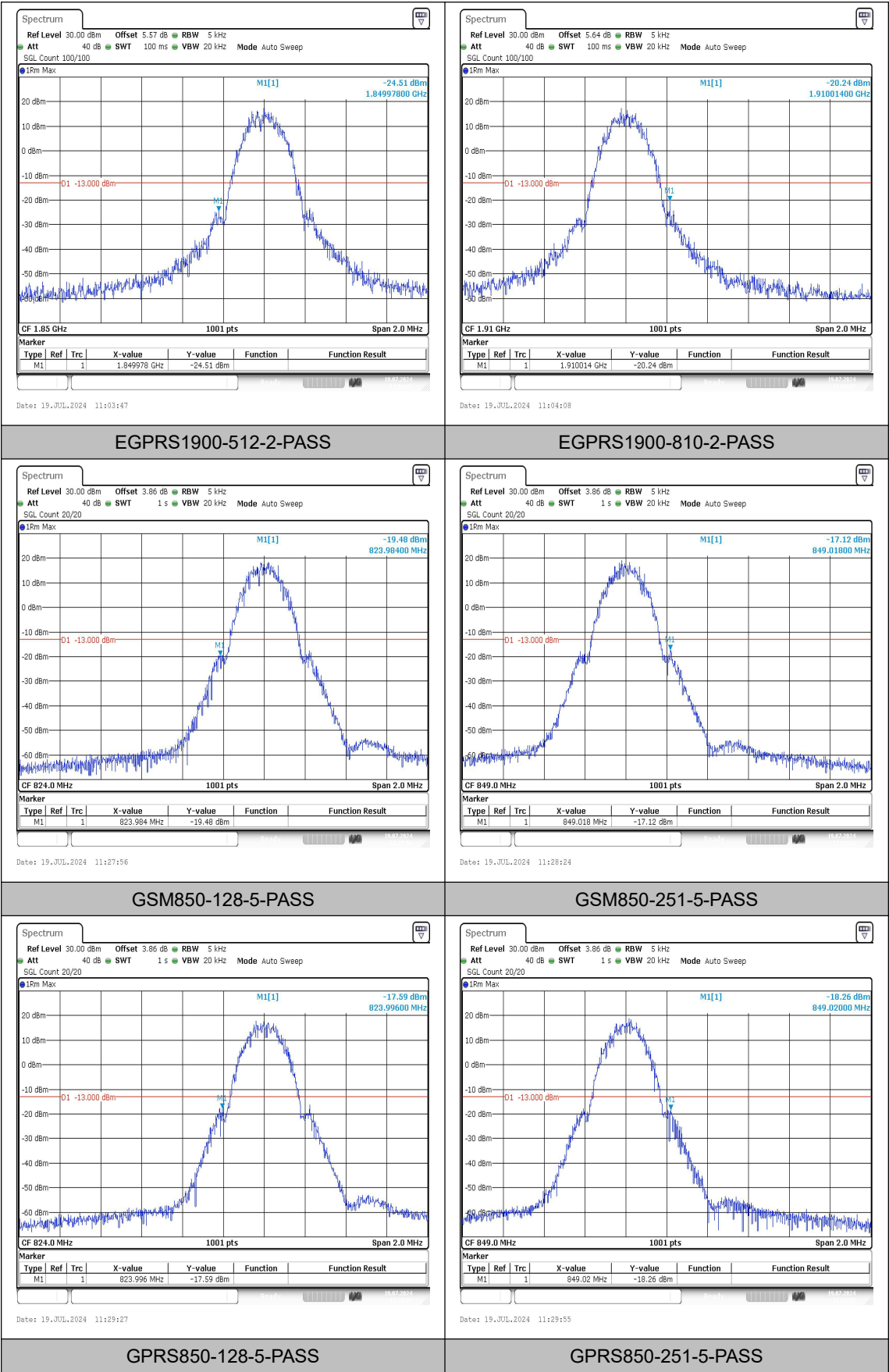
Appendix D: Band Edge

Test Result

Band	Channel	Freq (MHz)	Result (dBm)	Limit(dBm)	Verdict
EGPRS850	128	823.98	-19.79	-13	PASS
EGPRS850	251	849.01	-22.75	-13	PASS
GSM1900	512	1850.00	-15.67	-13	PASS
GSM1900	810	1910.02	-14.64	-13	PASS
GPRS1900	512	1849.98	-14.76	-13	PASS
GPRS1900	810	1910.02	-14.74	-13	PASS
EGPRS1900	512	1849.98	-24.51	-13	PASS
EGPRS1900	810	1910.01	-20.24	-13	PASS
GSM850	128	823.98	-19.48	-13	PASS
GSM850	251	849.02	-17.12	-13	PASS
GPRS850	128	824.00	-17.59	-13	PASS
GPRS850	251	849.02	-18.26	-13	PASS

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	-69.48	-33	PASS
GSM850	128	0.15~30MHz	0.55	-64.41	-23	PASS
GSM850	128	30~1000MHz	984.42	-51.43	-13	PASS
GSM850	128	1000~10000MHz	2472.5	-33.59	-13	PASS
GSM850	190	0.009~0.15MHz	0.01	-69.07	-33	PASS
GSM850	190	0.15~30MHz	0.16	-63.24	-23	PASS
GSM850	190	30~1000MHz	977.59	-51.44	-13	PASS
GSM850	190	1000~10000MHz	1673.03	-36.14	-13	PASS
GSM850	251	0.009~0.15MHz	0.01	-68.79	-33	PASS
GSM850	251	0.15~30MHz	0.22	-63.82	-23	PASS
GSM850	251	30~1000MHz	953.18	-51.62	-13	PASS
GSM850	251	1000~10000MHz	1697.63	-36.42	-13	PASS
GPRS850	128	0.009~0.15MHz	0.01	-70.31	-33	PASS
GPRS850	128	0.15~30MHz	0.21	-63.93	-23	PASS
GPRS850	128	30~1000MHz	980.31	-51.73	-13	PASS
GPRS850	128	1000~10000MHz	2472.8	-32.53	-13	PASS
GPRS850	190	0.009~0.15MHz	0.01	-70.9	-33	PASS
GPRS850	190	0.15~30MHz	0.15	-64.84	-23	PASS
GPRS850	190	30~1000MHz	990.59	-51.89	-13	PASS
GPRS850	190	1000~10000MHz	1673.33	-36.54	-13	PASS
GPRS850	251	0.009~0.15MHz	0.01	-68.04	-33	PASS
GPRS850	251	0.15~30MHz	0.16	-64.2	-23	PASS
GPRS850	251	30~1000MHz	986.23	-51.87	-13	PASS
GPRS850	251	1000~10000MHz	1697.63	-36.65	-13	PASS
EGPRS850	128	0.009~0.15MHz	0.05	-72.79	-33	PASS
EGPRS850	128	0.15~30MHz	0.16	-64.08	-23	PASS
EGPRS850	128	30~1000MHz	983.54	-51.31	-13	PASS
EGPRS850	128	1000~10000MHz	6560.76	-49.83	-13	PASS
EGPRS850	190	0.009~0.15MHz	0.05	-73.89	-33	PASS
EGPRS850	190	0.15~30MHz	0.17	-62.97	-23	PASS
EGPRS850	190	30~1000MHz	989.07	-51.17	-13	PASS
EGPRS850	190	1000~10000MHz	1673.63	-48.64	-13	PASS
EGPRS850	251	0.009~0.15MHz	0.02	-70.98	-33	PASS
EGPRS850	251	0.15~30MHz	0.16	-63.13	-23	PASS
EGPRS850	251	30~1000MHz	981.09	-51.92	-13	PASS
EGPRS850	251	1000~10000MHz	1697.03	-48.47	-13	PASS

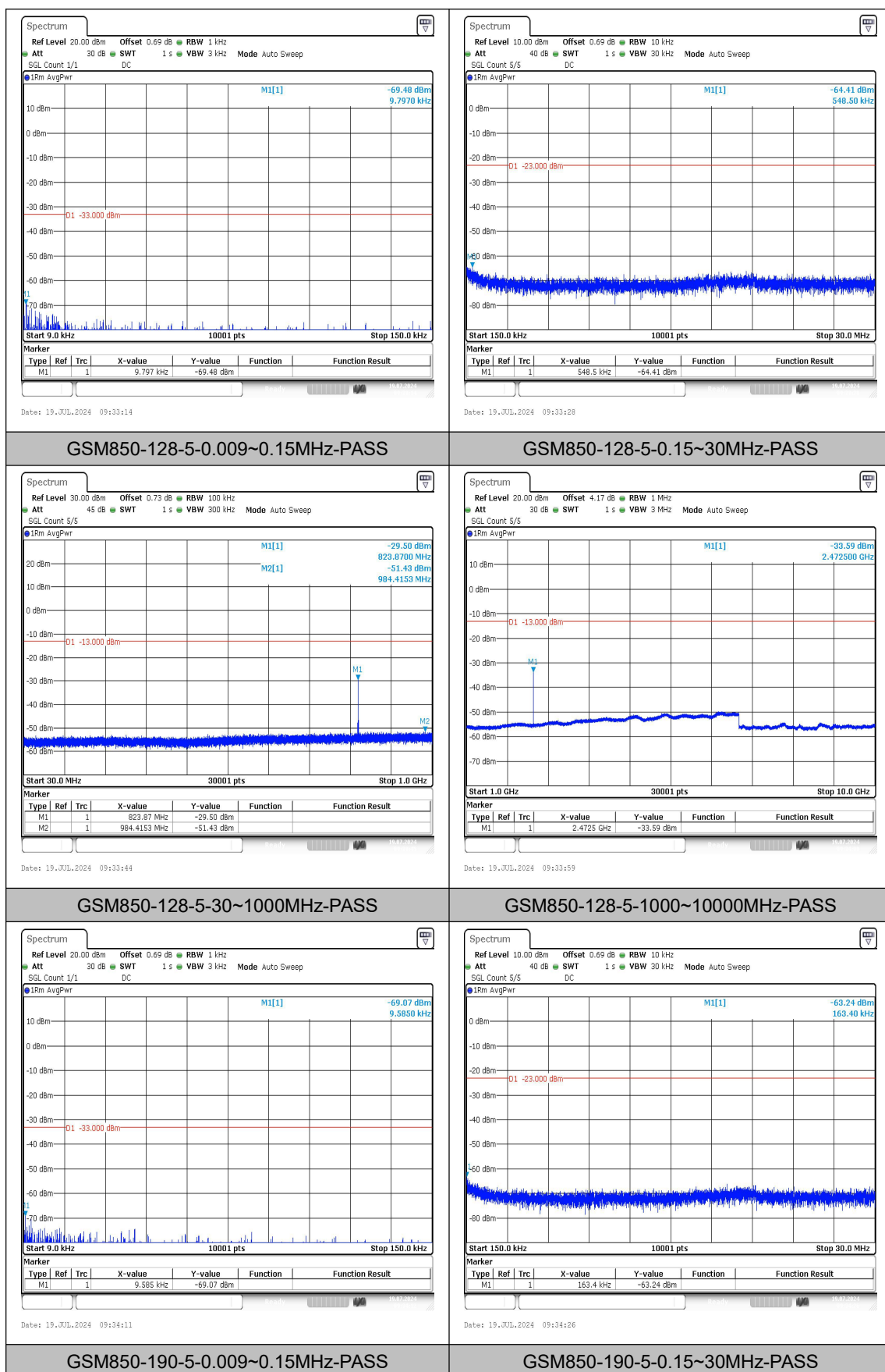
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GSM1900	512	0.009~0.15MHz	0.01	-69.98	-43	PASS
GSM1900	512	0.15~30MHz	0.15	-62.55	-33	PASS
GSM1900	512	30~1000MHz	983.59	-48.77	-13	PASS
GSM1900	512	1000~3000MHz	2974.33	-37.69	-13	PASS
GSM1900	512	3000~18000MHz	3699.73	-38.14	-13	PASS
GSM1900	661	0.009~0.15MHz	0.01	-71.48	-43	PASS
GSM1900	661	0.15~30MHz	0.22	-62.93	-33	PASS
GSM1900	661	30~1000MHz	973.44	-48.76	-13	PASS
GSM1900	661	1000~3000MHz	2947.87	-37.56	-13	PASS
GSM1900	661	3000~18000MHz	5640.16	-44.29	-13	PASS
GSM1900	810	0.009~0.15MHz	0.01	-71.19	-43	PASS
GSM1900	810	0.15~30MHz	0.16	-62.32	-33	PASS
GSM1900	810	30~1000MHz	955.5	-48.7	-13	PASS
GSM1900	810	1000~3000MHz	2916.67	-37.63	-13	PASS
GSM1900	810	3000~18000MHz	3819.22	-37.06	-13	PASS
GPRS1900	512	0.009~0.15MHz	0.01	-68.75	-43	PASS
GPRS1900	512	0.15~30MHz	0.17	-63.1	-33	PASS
GPRS1900	512	30~1000MHz	984.01	-48.72	-13	PASS
GPRS1900	512	1000~3000MHz	2984.6	-37.79	-13	PASS
GPRS1900	512	3000~18000MHz	6616.63	-46.93	-13	PASS
GPRS1900	661	0.009~0.15MHz	0.01	-70.2	-43	PASS
GPRS1900	661	0.15~30MHz	0.15	-63.44	-33	PASS
GPRS1900	661	30~1000MHz	892.71	-48.75	-13	PASS
GPRS1900	661	1000~3000MHz	2998.93	-37.65	-13	PASS
GPRS1900	661	3000~18000MHz	3760.22	-37.49	-13	PASS
GPRS1900	810	0.009~0.15MHz	0.01	-70.28	-43	PASS
GPRS1900	810	0.15~30MHz	0.16	-64.25	-33	PASS
GPRS1900	810	30~1000MHz	962.77	-48.34	-13	PASS
GPRS1900	810	1000~3000MHz	2942.07	-37.67	-13	PASS
GPRS1900	810	3000~18000MHz	5729.66	-43.21	-13	PASS
EGPRS1900	512	0.009~0.15MHz	0.02	-73.59	-43	PASS
EGPRS1900	512	0.15~30MHz	0.15	-63.4	-33	PASS
EGPRS1900	512	30~1000MHz	980.62	-48.72	-13	PASS
EGPRS1900	512	1000~3000MHz	2927.53	-37.77	-13	PASS
EGPRS1900	512	3000~18000MHz	6611.13	-47.01	-13	PASS
EGPRS1900	661	0.009~0.15MHz	0.03	-73.67	-43	PASS
EGPRS1900	661	0.15~30MHz	0.31	-64.07	-33	PASS
EGPRS1900	661	30~1000MHz	939.68	-48.7	-13	PASS
EGPRS1900	661	1000~3000MHz	2987	-37.6	-13	PASS
EGPRS1900	661	3000~18000MHz	6599.63	-46.95	-13	PASS
EGPRS1900	810	0.009~0.15MHz	0.02	-73.08	-43	PASS
EGPRS1900	810	0.15~30MHz	0.15	-62.91	-33	PASS

EGPRS1900	810	30~1000MHz	919.09	-48.63	-13	PASS
EGPRS1900	810	1000~3000MHz	2964	-37.8	-13	PASS
EGPRS1900	810	3000~18000MHz	3819.72	-40.87	-13	PASS

Test Graphs



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