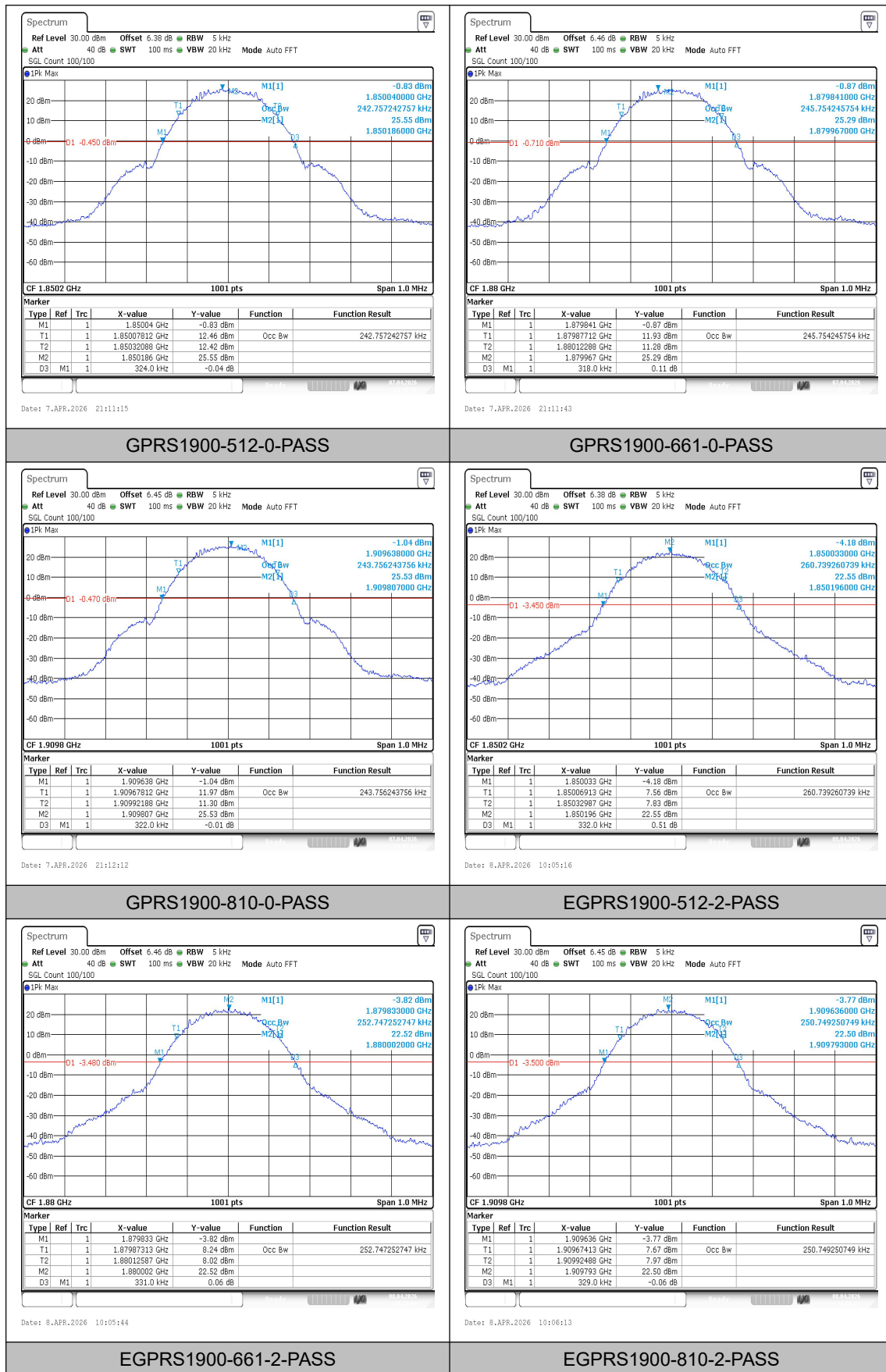


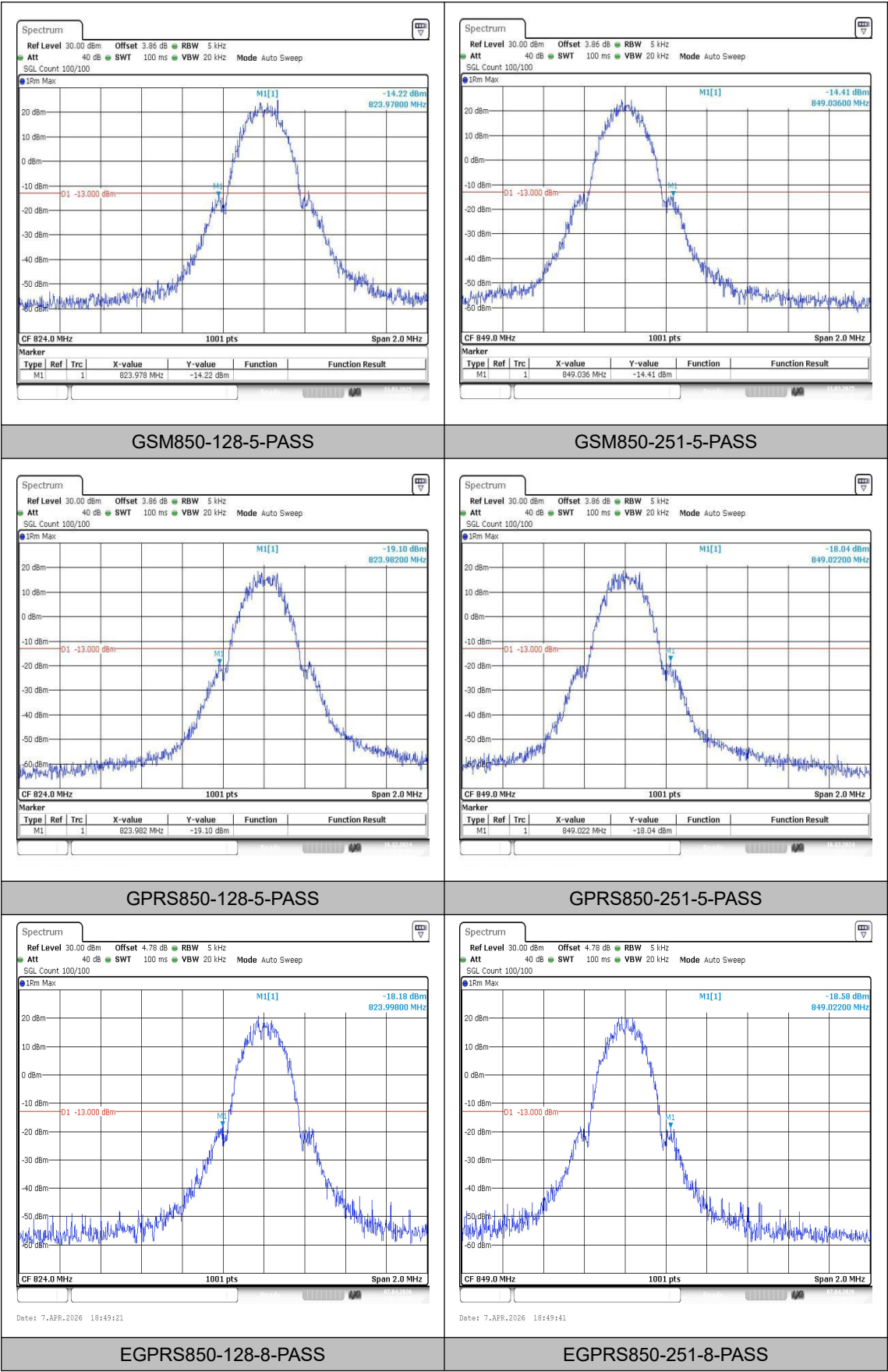


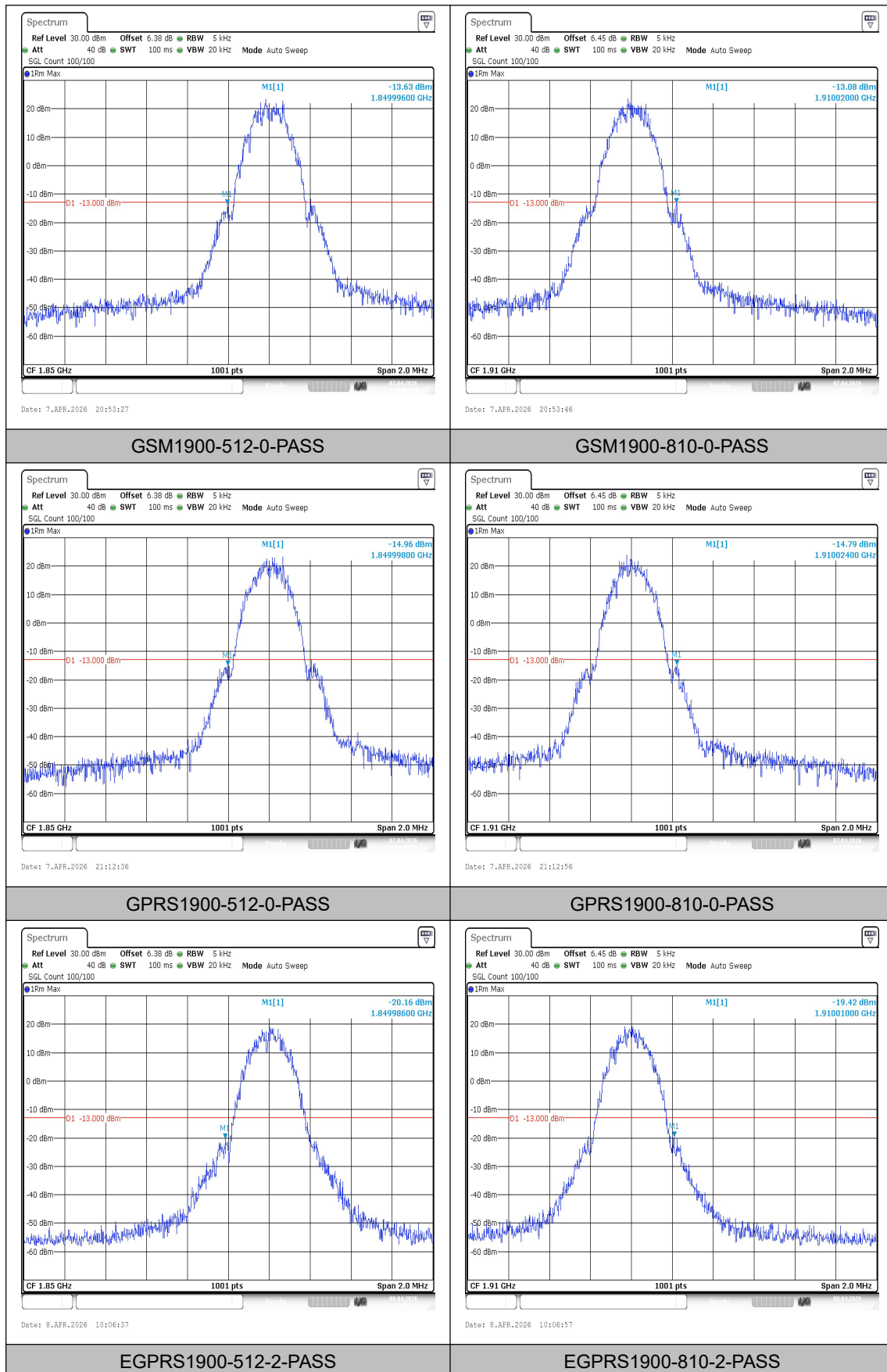
Appendix D: Band Edge

Test Result

Band	Channel	Freq (MHz)	Result (dBm)	Limit(dBm)	Verdict
GSM850	128	824.00	-14.22	-13	PASS
GSM850	251	849.02	-14.41	-13	PASS
GPRS850	128	823.99	-19.10	-13	PASS
GPRS850	251	849.02	-18.04	-13	PASS
EGPRS850	128	824.00	-18.18	-13	PASS
EGPRS850	251	849.02	-18.58	-13	PASS
GSM1900	512	1850.00	-13.63	-13	PASS
GSM1900	810	1910.02	-13.08	-13	PASS
GPRS1900	512	1850.00	-14.96	-13	PASS
GPRS1900	810	1910.02	-14.79	-13	PASS
EGPRS1900	512	1849.99	-20.16	-13	PASS
EGPRS1900	810	1910.01	-19.42	-13	PASS

Test Graphs





Appendix E: Conducted Spurious Emission

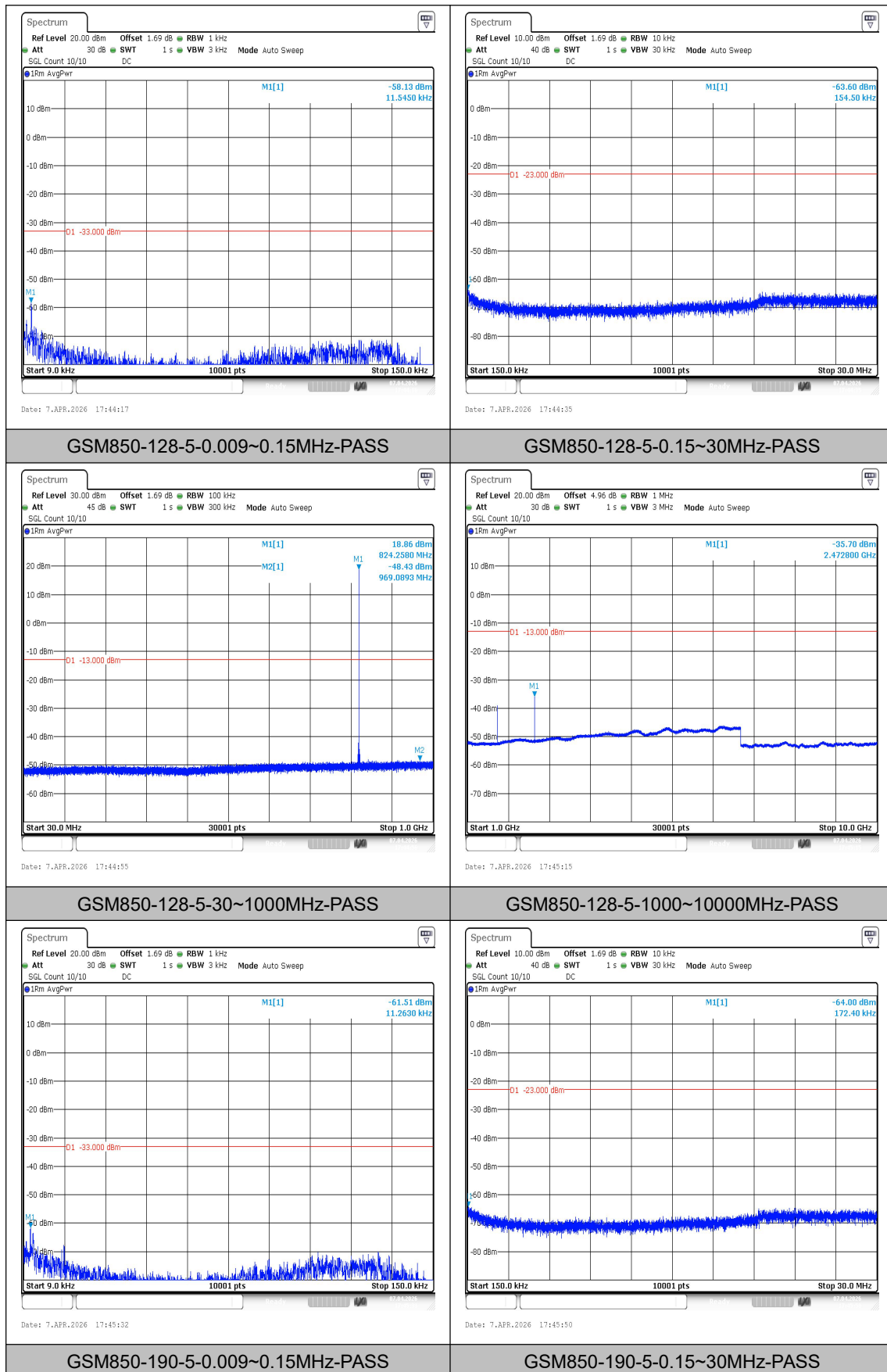
Test Result

Band	Channel	Frequency Range(MHz)	Max.Freq. (MHz)	Result (dBm)	Limit (dBm)	Verdict
GSM850	128	0.009~0.15MHz	0.01	-58.13	-33	PASS
GSM850	128	0.15~30MHz	0.15	-63.6	-23	PASS
GSM850	128	30~1000MHz	969.09	-48.43	-13	PASS
GSM850	128	1000~10000MHz	2472.8	-35.7	-13	PASS
GSM850	190	0.009~0.15MHz	0.01	-61.51	-33	PASS
GSM850	190	0.15~30MHz	0.17	-64	-23	PASS
GSM850	190	30~1000MHz	987.26	-48.26	-13	PASS
GSM850	190	1000~10000MHz	2509.7	-41.06	-13	PASS
GSM850	251	0.009~0.15MHz	0.01	-57.93	-33	PASS
GSM850	251	0.15~30MHz	0.17	-63.54	-23	PASS
GSM850	251	30~1000MHz	997.09	-48.28	-13	PASS
GSM850	251	1000~10000MHz	1697.63	-34.18	-13	PASS
GPRS850	128	0.009~0.15MHz	0.01	-66.41	-33	PASS
GPRS850	128	0.15~30MHz	0.15	-62.51	-23	PASS
GPRS850	128	30~1000MHz	960.59	-48.28	-13	PASS
GPRS850	128	1000~10000MHz	1648.43	-35.96	-13	PASS
GPRS850	190	0.009~0.15MHz	0.01	-66.62	-33	PASS
GPRS850	190	0.15~30MHz	0.15	-62.84	-23	PASS
GPRS850	190	30~1000MHz	963.24	-48.25	-13	PASS
GPRS850	190	1000~10000MHz	1673.63	-38.51	-13	PASS
GPRS850	251	0.009~0.15MHz	0.01	-66.44	-33	PASS
GPRS850	251	0.15~30MHz	0.17	-62.59	-23	PASS
GPRS850	251	30~1000MHz	971	-47.97	-13	PASS
GPRS850	251	1000~10000MHz	1697.63	-36.08	-13	PASS
EGPRS850	128	0.009~0.15MHz	0.01	-68.32	-33	PASS
EGPRS850	128	0.15~30MHz	0.15	-61.78	-23	PASS
EGPRS850	128	30~1000MHz	944.13	-48	-13	PASS
EGPRS850	128	1000~10000MHz	1648.43	-46.09	-13	PASS
EGPRS850	190	0.009~0.15MHz	0.02	-68.94	-33	PASS
EGPRS850	190	0.15~30MHz	0.17	-62.85	-23	PASS
EGPRS850	190	30~1000MHz	947.72	-47.9	-13	PASS
EGPRS850	190	1000~10000MHz	6541.87	-46.15	-13	PASS
EGPRS850	251	0.009~0.15MHz	0.14	-67.21	-33	PASS
EGPRS850	251	0.15~30MHz	0.15	-62.39	-23	PASS
EGPRS850	251	30~1000MHz	981.09	-48.13	-13	PASS
EGPRS850	251	1000~10000MHz	6609.06	-46.16	-13	PASS

GSM1900	512	0.009~0.15MHz	0.01	-59.24	-43	PASS
GSM1900	512	0.15~30MHz	0.16	-62.71	-33	PASS
GSM1900	512	30~1000MHz	995.07	-44.84	-13	PASS
GSM1900	512	1000~3000MHz	2949.67	-33.93	-13	PASS
GSM1900	512	3000~18000MHz	3700.23	-36.18	-13	PASS
GSM1900	661	0.009~0.15MHz	0.01	-59.66	-43	PASS
GSM1900	661	0.15~30MHz	0.15	-62.99	-33	PASS
GSM1900	661	30~1000MHz	886.08	-44.91	-13	PASS
GSM1900	661	1000~3000MHz	2946.73	-34	-13	PASS
GSM1900	661	3000~18000MHz	3760.22	-36.64	-13	PASS
GSM1900	810	0.009~0.15MHz	0.01	-59.48	-43	PASS
GSM1900	810	0.15~30MHz	0.15	-63.33	-33	PASS
GSM1900	810	30~1000MHz	917.15	-44.86	-13	PASS
GSM1900	810	1000~3000MHz	2978.8	-34.02	-13	PASS
GSM1900	810	3000~18000MHz	3819.72	-32.59	-13	PASS
GPRS1900	512	0.009~0.15MHz	0.01	-65.05	-43	PASS
GPRS1900	512	0.15~30MHz	0.15	-62.03	-33	PASS
GPRS1900	512	30~1000MHz	912.46	-44.92	-13	PASS
GPRS1900	512	1000~3000MHz	2998.27	-34.08	-13	PASS
GPRS1900	512	3000~18000MHz	3700.73	-36.65	-13	PASS
GPRS1900	661	0.009~0.15MHz	0.01	-65.83	-43	PASS
GPRS1900	661	0.15~30MHz	0.15	-62.42	-33	PASS
GPRS1900	661	30~1000MHz	939.17	-44.88	-13	PASS
GPRS1900	661	1000~3000MHz	2941.53	-33.91	-13	PASS
GPRS1900	661	3000~18000MHz	3760.22	-37.01	-13	PASS
GPRS1900	810	0.009~0.15MHz	0.01	-65.17	-43	PASS
GPRS1900	810	0.15~30MHz	0.16	-61.91	-33	PASS
GPRS1900	810	30~1000MHz	980.75	-44.68	-13	PASS
GPRS1900	810	1000~3000MHz	2961.53	-34.06	-13	PASS
GPRS1900	810	3000~18000MHz	3819.72	-34.4	-13	PASS
EGPRS1900	512	0.009~0.15MHz	0.01	-70.16	-43	PASS
EGPRS1900	512	0.15~30MHz	0.15	-63.63	-33	PASS
EGPRS1900	512	30~1000MHz	992.03	-44.92	-13	PASS
EGPRS1900	512	1000~3000MHz	2911.47	-34.01	-13	PASS
EGPRS1900	512	3000~18000MHz	3700.73	-37.3	-13	PASS
EGPRS1900	661	0.009~0.15MHz	0.01	-70.83	-43	PASS
EGPRS1900	661	0.15~30MHz	27.42	-63.98	-33	PASS
EGPRS1900	661	30~1000MHz	938.59	-44.9	-13	PASS
EGPRS1900	661	1000~3000MHz	2906.47	-33.97	-13	PASS
EGPRS1900	661	3000~18000MHz	6613.63	-43.46	-13	PASS
EGPRS1900	810	0.009~0.15MHz	0.01	-70.42	-43	PASS
EGPRS1900	810	0.15~30MHz	0.15	-63.72	-33	PASS

EGPRS1900	810	30~1000MHz	941.3	-44.91	-13	PASS
EGPRS1900	810	1000~3000MHz	2967.73	-33.94	-13	PASS
EGPRS1900	810	3000~18000MHz	6561.63	-43.33	-13	PASS

Test Graphs



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