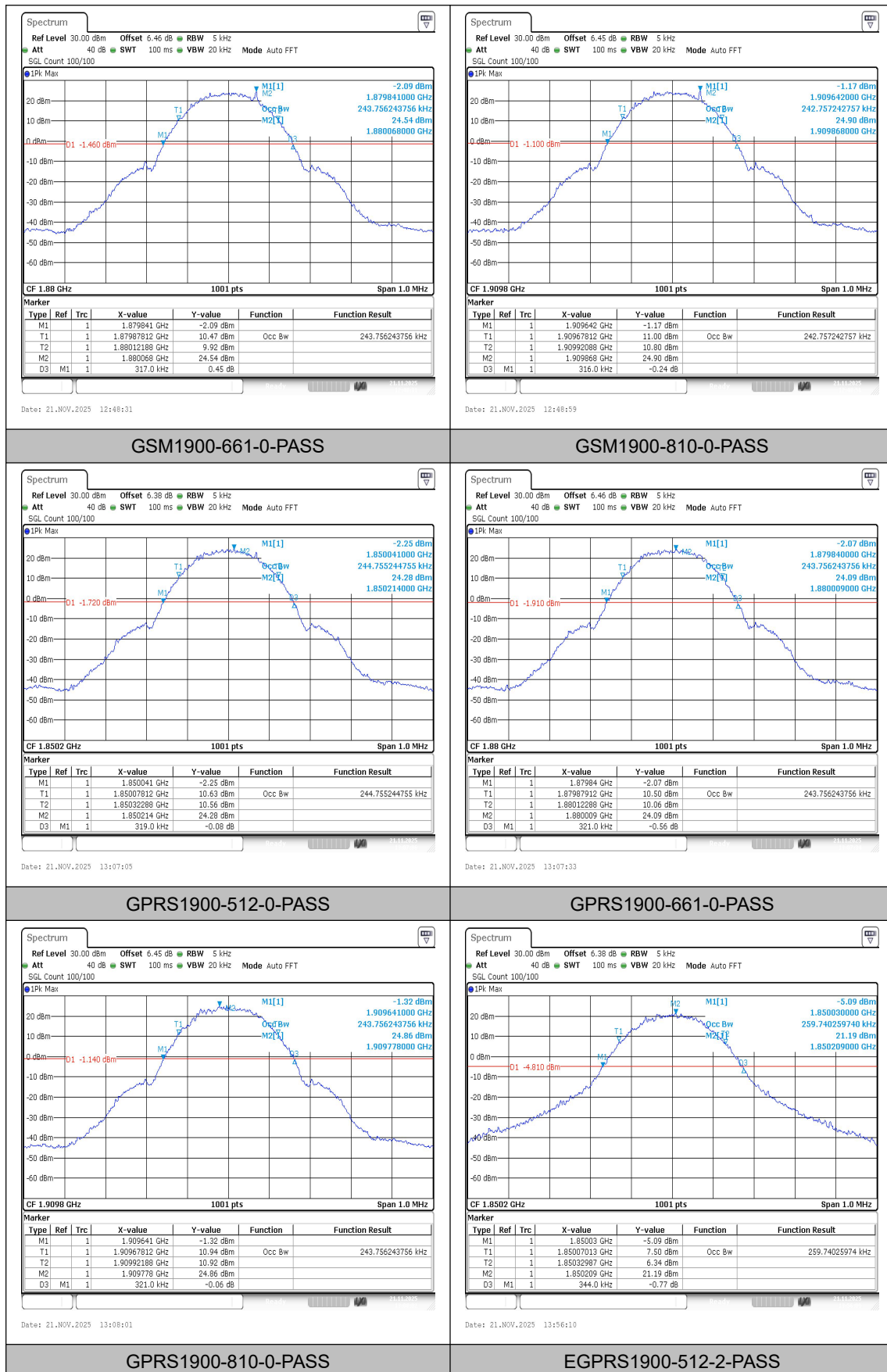
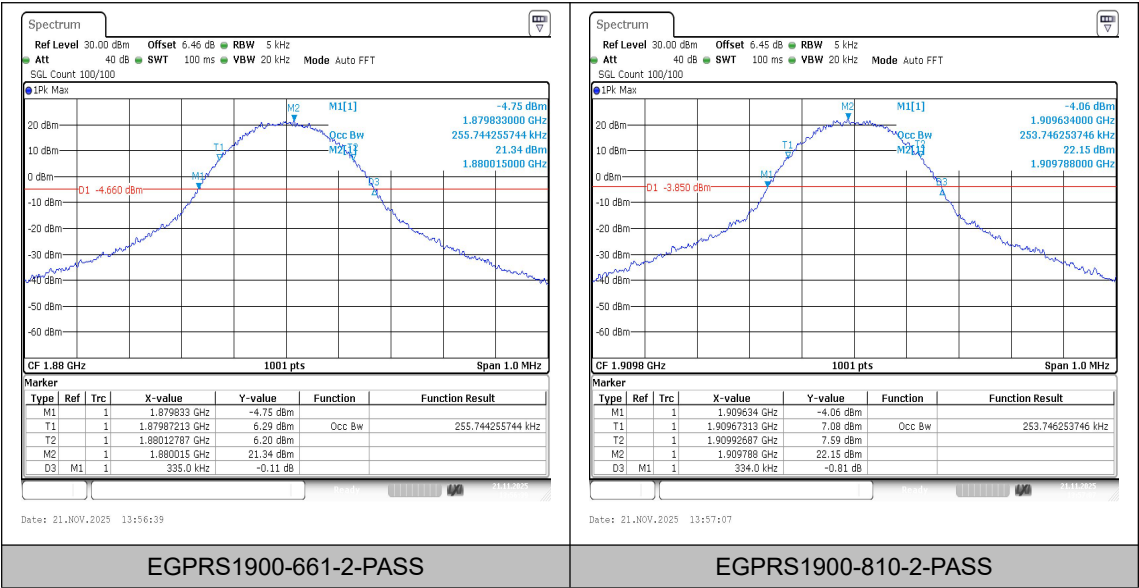




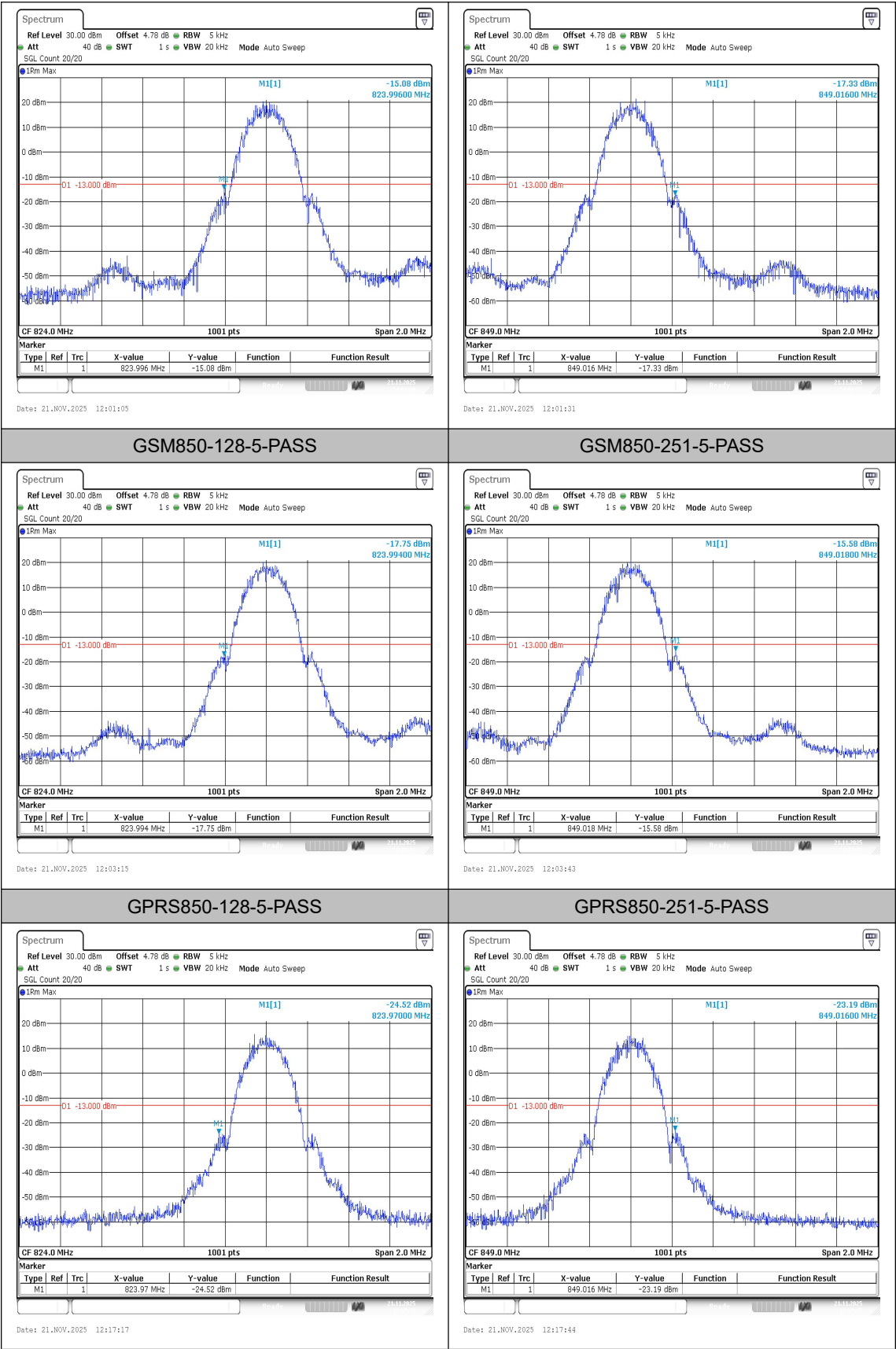


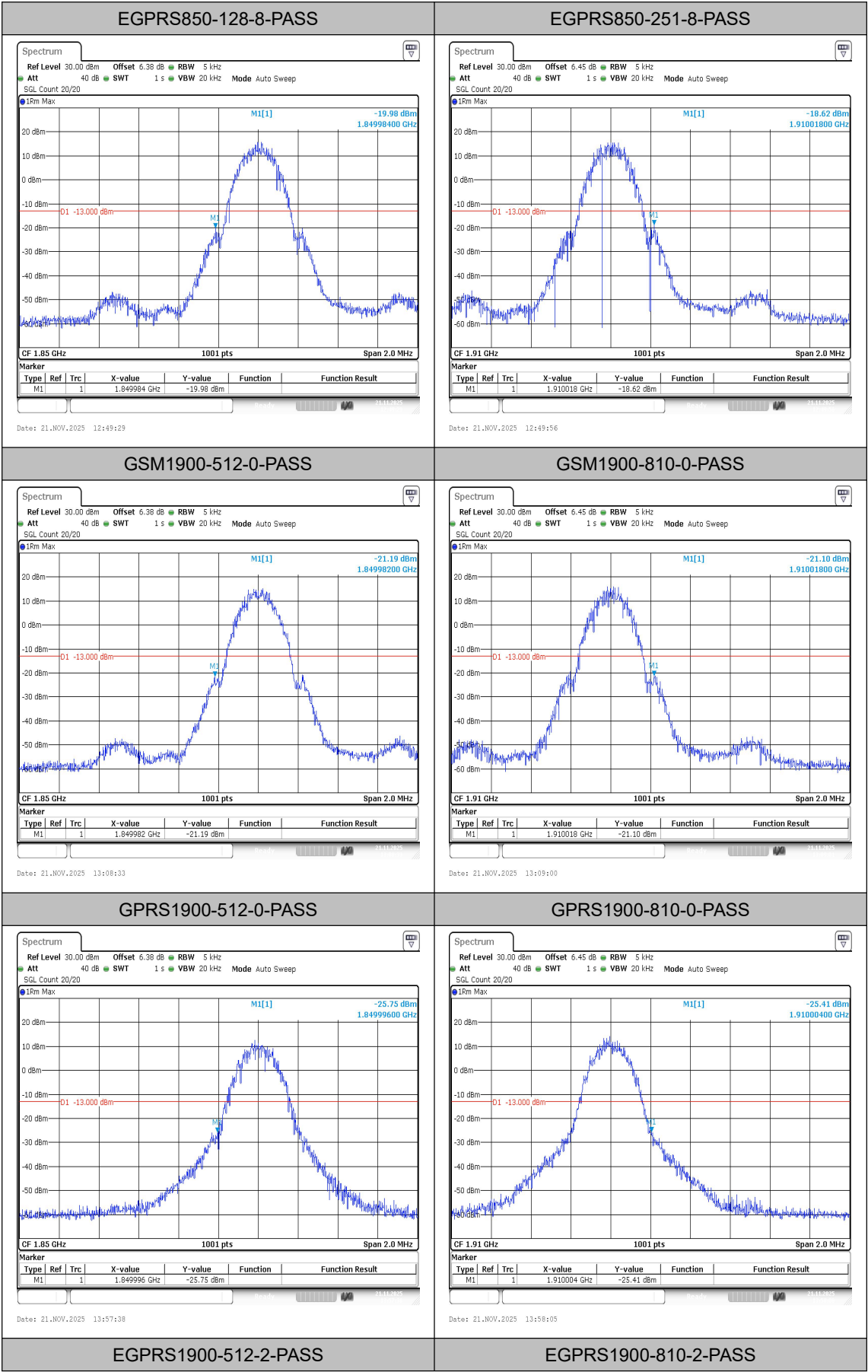
Appendix D: Band Edge

Test Result

Band	Channel	Freq (MHz)	Result (dBm)	Limit(dBm)	Verdict
GSM850	128	824.00	-15.08	-13	PASS
GSM850	251	849.02	-17.33	-13	PASS
GPRS850	128	823.99	-17.75	-13	PASS
GPRS850	251	849.02	-15.58	-13	PASS
EGPRS850	128	823.97	-24.52	-13	PASS
EGPRS850	251	849.02	-23.19	-13	PASS
GSM1900	512	1849.98	-19.98	-13	PASS
GSM1900	810	1910.02	-18.62	-13	PASS
GPRS1900	512	1849.98	-21.19	-13	PASS
GPRS1900	810	1910.02	-21.10	-13	PASS
EGPRS1900	512	1850.00	-25.75	-13	PASS
EGPRS1900	810	1910.00	-25.41	-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	-57.76	-33	PASS
GSM850	128	0.15~30MHz	0.16	-63.33	-23	PASS
GSM850	128	30~1000MHz	992.43	-48.43	-13	PASS
GSM850	128	1000~10000MHz	1648.43	-33.5	-13	PASS
GSM850	190	0.009~0.15MHz	0.01	-57.35	-33	PASS
GSM850	190	0.15~30MHz	0.3	-63.54	-23	PASS
GSM850	190	30~1000MHz	995.41	-48.73	-13	PASS
GSM850	190	1000~10000MHz	1673.33	-31.88	-13	PASS
GSM850	251	0.009~0.15MHz	0.01	-57.74	-33	PASS
GSM850	251	0.15~30MHz	0.16	-63.29	-23	PASS
GSM850	251	30~1000MHz	989.69	-48.38	-13	PASS
GSM850	251	1000~10000MHz	6613.86	-46.22	-13	PASS
GPRS850	128	0.009~0.15MHz	0.01	-56.82	-33	PASS
GPRS850	128	0.15~30MHz	0.16	-63.17	-23	PASS
GPRS850	128	30~1000MHz	964.92	-48.41	-13	PASS
GPRS850	128	1000~10000MHz	6606.96	-46.45	-13	PASS
GPRS850	190	0.009~0.15MHz	0.01	-56.67	-33	PASS
GPRS850	190	0.15~30MHz	0.21	-64.21	-23	PASS
GPRS850	190	30~1000MHz	945.62	-48.68	-13	PASS
GPRS850	190	1000~10000MHz	1673.33	-32.46	-13	PASS
GPRS850	251	0.009~0.15MHz	0.01	-56.88	-33	PASS
GPRS850	251	0.15~30MHz	0.15	-63.09	-23	PASS
GPRS850	251	30~1000MHz	954.77	-48.61	-13	PASS
GPRS850	251	1000~10000MHz	1697.63	-34.74	-13	PASS
EGPRS850	128	0.009~0.15MHz	0.01	-63.74	-33	PASS
EGPRS850	128	0.15~30MHz	0.15	-62.48	-23	PASS
EGPRS850	128	30~1000MHz	972.81	-48.29	-13	PASS
EGPRS850	128	1000~10000MHz	6585.06	-46.46	-13	PASS
EGPRS850	190	0.009~0.15MHz	0.01	-63.02	-33	PASS
EGPRS850	190	0.15~30MHz	0.17	-63.67	-23	PASS
EGPRS850	190	30~1000MHz	987.36	-48.25	-13	PASS
EGPRS850	190	1000~10000MHz	6599.76	-46.47	-13	PASS
EGPRS850	251	0.009~0.15MHz	0.01	-60.38	-33	PASS
EGPRS850	251	0.15~30MHz	0.16	-62.79	-23	PASS
EGPRS850	251	30~1000MHz	964.08	-48.41	-13	PASS

EGPRS850	251	1000~10000MHz	6579.66	-46.32	-13	PASS
GSM1900	512	0.009~0.15MHz	0.01	-64.99	-43	PASS
GSM1900	512	0.15~30MHz	0.15	-62.95	-33	PASS
GSM1900	512	30~1000MHz	992.19	-45.13	-13	PASS
GSM1900	512	1000~3000MHz	2990.13	-34.22	-13	PASS
GSM1900	512	3000~18000MHz	6576.63	-43.72	-13	PASS
GSM1900	661	0.009~0.15MHz	0.01	-63.75	-43	PASS
GSM1900	661	0.15~30MHz	0.15	-63.29	-33	PASS
GSM1900	661	30~1000MHz	896.1	-45.14	-13	PASS
GSM1900	661	1000~3000MHz	2965.2	-34.27	-13	PASS
GSM1900	661	3000~18000MHz	6576.63	-43.64	-13	PASS
GSM1900	810	0.009~0.15MHz	0.01	-64.6	-43	PASS
GSM1900	810	0.15~30MHz	0.16	-63.52	-33	PASS
GSM1900	810	30~1000MHz	993.68	-45.12	-13	PASS
GSM1900	810	1000~3000MHz	2950.47	-34.23	-13	PASS
GSM1900	810	3000~18000MHz	3819.72	-39.82	-13	PASS
GPRS1900	512	0.009~0.15MHz	0.01	-63.58	-43	PASS
GPRS1900	512	0.15~30MHz	0.15	-63.53	-33	PASS
GPRS1900	512	30~1000MHz	998.76	-45.14	-13	PASS
GPRS1900	512	1000~3000MHz	2987.73	-34.32	-13	PASS
GPRS1900	512	3000~18000MHz	3700.23	-38.76	-13	PASS
GPRS1900	661	0.009~0.15MHz	0.01	-62.72	-43	PASS
GPRS1900	661	0.15~30MHz	0.33	-64.2	-33	PASS
GPRS1900	661	30~1000MHz	999.73	-45.17	-13	PASS
GPRS1900	661	1000~3000MHz	2945.6	-34.26	-13	PASS
GPRS1900	661	3000~18000MHz	3760.22	-39.68	-13	PASS
GPRS1900	810	0.009~0.15MHz	0.01	-63.93	-43	PASS
GPRS1900	810	0.15~30MHz	0.15	-62.97	-33	PASS
GPRS1900	810	30~1000MHz	999.01	-45.15	-13	PASS
GPRS1900	810	1000~3000MHz	2905.67	-34.21	-13	PASS
GPRS1900	810	3000~18000MHz	3819.72	-39.36	-13	PASS
EGPRS1900	512	0.009~0.15MHz	0.01	-63.33	-43	PASS
EGPRS1900	512	0.15~30MHz	0.15	-63.63	-33	PASS
EGPRS1900	512	30~1000MHz	943.92	-45.09	-13	PASS
EGPRS1900	512	1000~3000MHz	2879	-34.32	-13	PASS
EGPRS1900	512	3000~18000MHz	3700.23	-39.63	-13	PASS
EGPRS1900	661	0.009~0.15MHz	0.01	-64.08	-43	PASS
EGPRS1900	661	0.15~30MHz	0.21	-63.1	-33	PASS
EGPRS1900	661	30~1000MHz	982.14	-45.13	-13	PASS
EGPRS1900	661	1000~3000MHz	2957.13	-34.31	-13	PASS
EGPRS1900	661	3000~18000MHz	3759.72	-39.63	-13	PASS
EGPRS1900	810	0.009~0.15MHz	0.01	-63.07	-43	PASS

EGPRS1900	810	0.15~30MHz	0.16	-63.38	-33	PASS
EGPRS1900	810	30~1000MHz	981.43	-45.05	-13	PASS
EGPRS1900	810	1000~3000MHz	2965	-34.12	-13	PASS
EGPRS1900	810	3000~18000MHz	3819.72	-41.56	-13	PASS

Test Graphs

