

Appendix for GSM850

Product Name: Mobile Phone
Model No: VISION

Appendix A: Average Power Output Data

Test Result

Band	Channel	ERP/EIRP(dBm)	Limit(dBm)	Verdict
GSM850	128	32.77	38.45	PASS
GSM850	190	32.44	38.45	PASS
GSM850	251	32.35	38.45	PASS

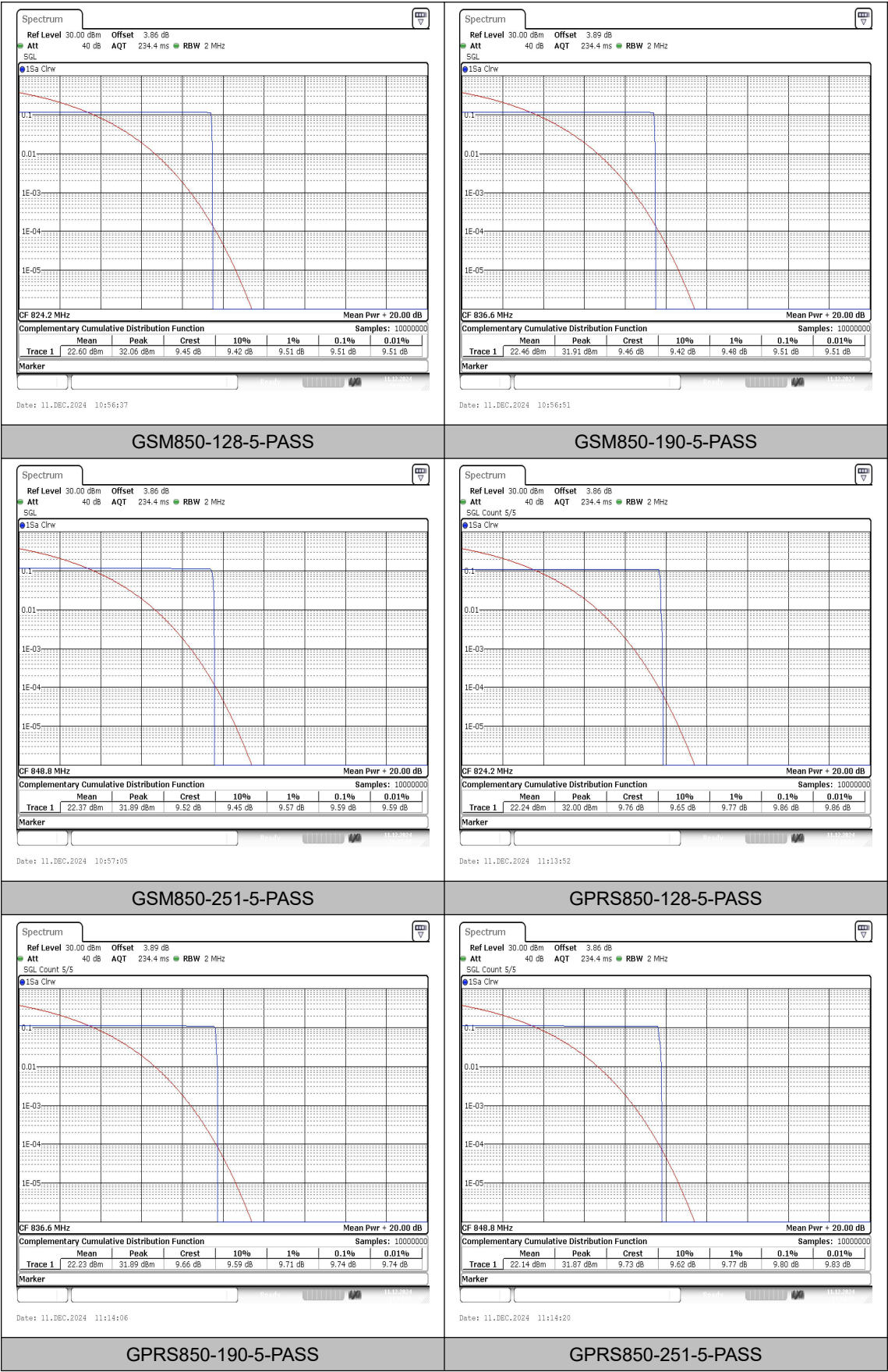
Band	Channel	Slot	Power(dBm)	Limit(dBm)	Verdict
GPRS850	128	1	32.76	38.45	PASS
GPRS850	128	2	32.13	38.45	PASS
GPRS850	128	3	30.48	38.45	PASS
GPRS850	128	4	29.33	38.45	PASS
GPRS850	190	1	32.28	38.45	PASS
GPRS850	190	2	31.82	38.45	PASS
GPRS850	190	3	30.22	38.45	PASS
GPRS850	190	4	29.12	38.45	PASS
GPRS850	251	1	32.28	38.45	PASS
GPRS850	251	2	31.72	38.45	PASS
GPRS850	251	3	30.15	38.45	PASS
GPRS850	251	4	29.06	38.45	PASS

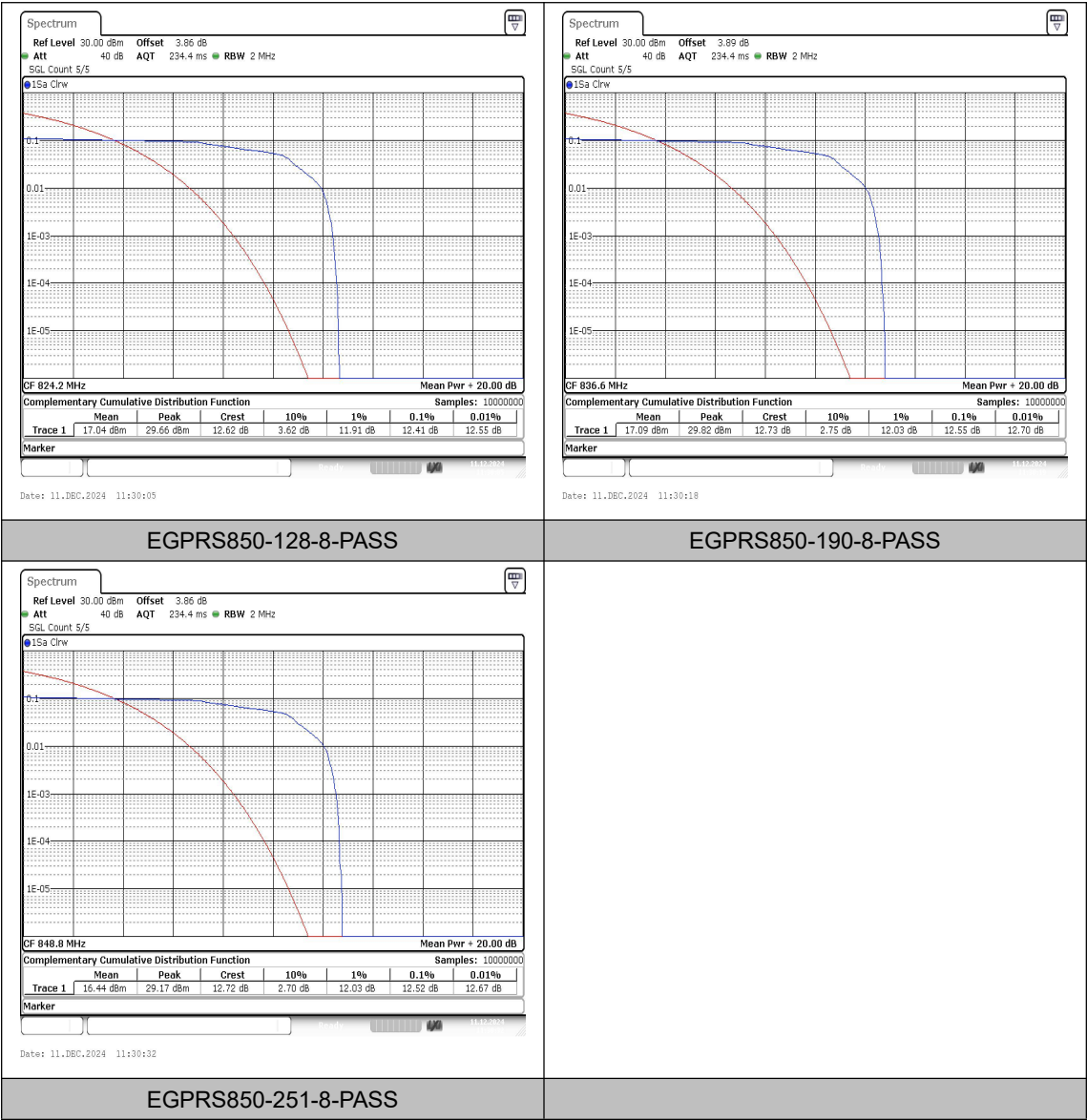
Band	Channel	Slot	Power(dBm)	Limit(dBm)	Verdict
EGPRS850	128	1	27.46	38.45	PASS
EGPRS850	128	2	26.17	38.45	PASS
EGPRS850	128	3	23.91	38.45	PASS
EGPRS850	128	4	22.69	38.45	PASS
EGPRS850	190	1	27.10	38.45	PASS
EGPRS850	190	2	26.13	38.45	PASS
EGPRS850	190	3	23.85	38.45	PASS
EGPRS850	190	4	22.63	38.45	PASS
EGPRS850	251	1	26.58	38.45	PASS
EGPRS850	251	2	25.58	38.45	PASS
EGPRS850	251	3	23.33	38.45	PASS
EGPRS850	251	4	22.10	38.45	PASS

Appendix B: Peak-to-Average Ratio(CCDF)**Test Result**

Band	Channel	Result(dB)	Limit(dB)	Verdict
GSM850	128	9.51	13	PASS
GSM850	190	9.51	13	PASS
GSM850	251	9.59	13	PASS
GPRS850	128	9.86	13	PASS
GPRS850	190	9.74	13	PASS
GPRS850	251	9.80	13	PASS
EGPRS850	128	12.41	13	PASS
EGPRS850	190	12.55	13	PASS
EGPRS850	251	12.52	13	PASS

Test Graphs



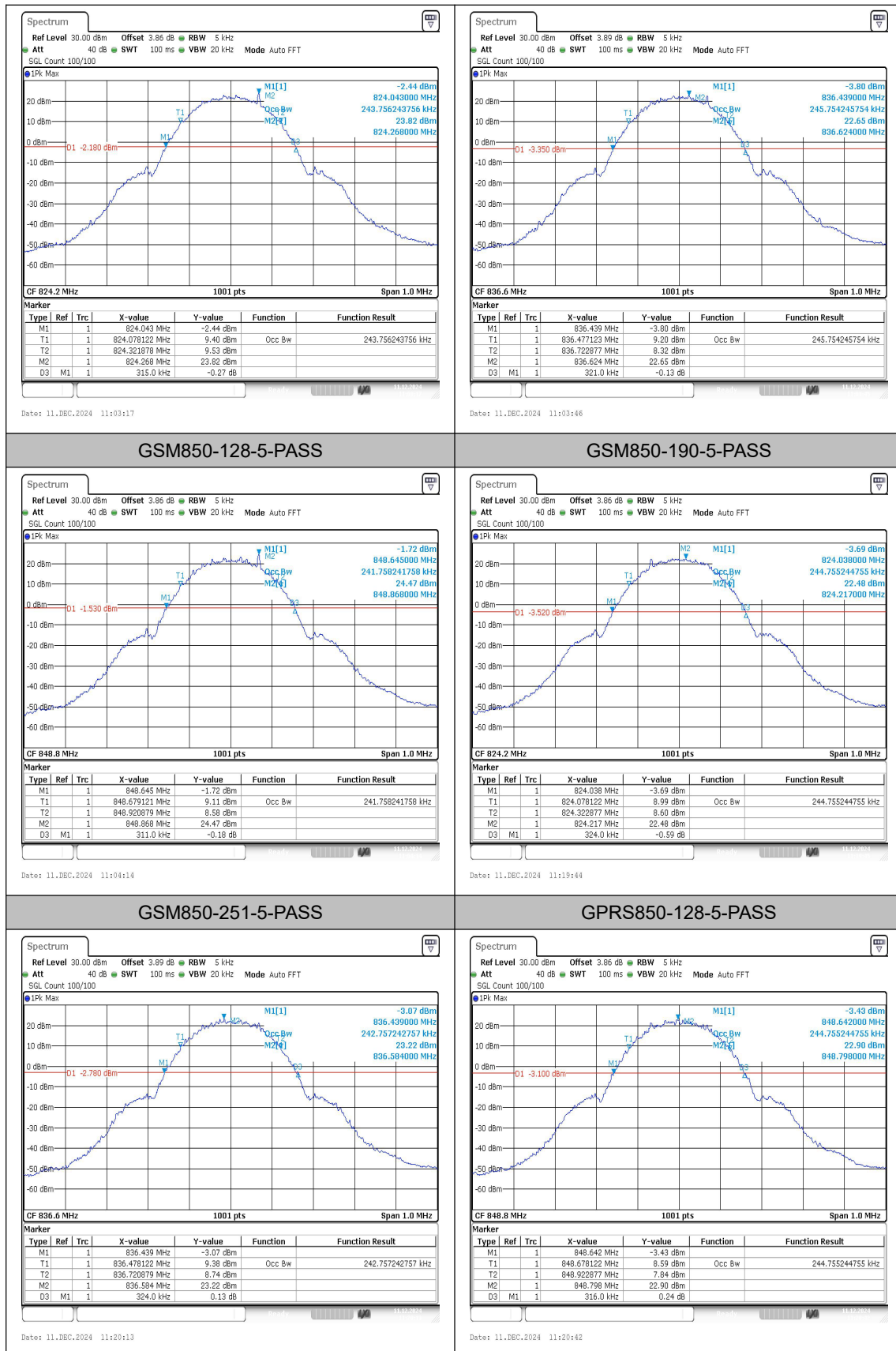


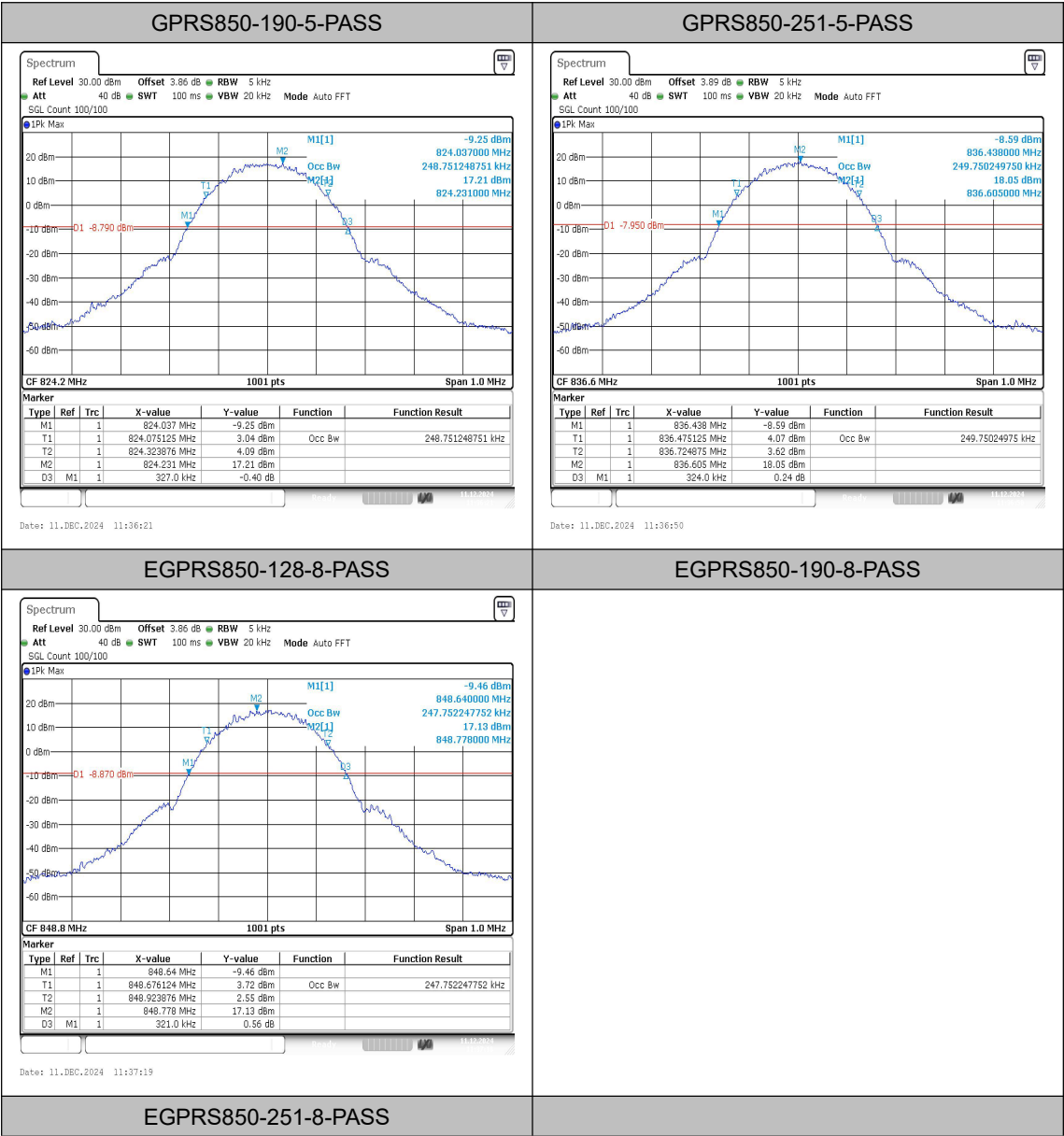
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
GSM850	128	0.244	0.32	---	PASS
GSM850	190	0.246	0.32	---	PASS
GSM850	251	0.242	0.31	---	PASS
GPRS850	128	0.245	0.32	---	PASS
GPRS850	190	0.243	0.32	---	PASS
GPRS850	251	0.245	0.32	---	PASS
EGPRS850	128	0.249	0.33	---	PASS
EGPRS850	190	0.25	0.32	---	PASS
EGPRS850	251	0.248	0.32	---	PASS

Test Graphs





Appendix D: Band Edge

Test Result

Band	Channel	Freq (MHz)	Result (dBm)	Limit(dBm)	Verdict
GSM850	128	823.98	-18.13	-13	PASS
GSM850	251	849.02	-17.47	-13	PASS
GPRS850	128	824.00	-17.25	-13	PASS
GPRS850	251	849.00	-17.44	-13	PASS
EGPRS850	128	823.99	-23.94	-13	PASS
EGPRS850	251	849.00	-28.91	-13	PASS