

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 GSM850_ERP

Band: GSM850								
ENV	Mode		Frequency (MHz)	Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
	Network	Subset				Result	Limit	
NTNV	GSM	GSM	824.2	31.85	-4.29	25.41	<=38.45	Pass
			836.6	31.91	-4.29	25.47	<=38.45	Pass
			848.8	31.75	-4.29	25.31	<=38.45	Pass
	GPRS	1 TX Slot	824.2	31.90	-4.29	25.46	<=38.45	Pass
		2 TX Slots	824.2	29.83	-4.29	23.39	<=38.45	Pass
		3 TX Slots	824.2	28.05	-4.29	21.61	<=38.45	Pass
		4 TX Slots	824.2	25.88	-4.29	19.44	<=38.45	Pass
		1 TX Slot	836.6	31.84	-4.29	25.40	<=38.45	Pass
		2 TX Slots	836.6	29.75	-4.29	23.31	<=38.45	Pass
		3 TX Slots	836.6	27.99	-4.29	21.55	<=38.45	Pass
		4 TX Slots	836.6	25.88	-4.29	19.44	<=38.45	Pass
		1 TX Slot	848.8	31.65	-4.29	25.21	<=38.45	Pass
		2 TX Slots	848.8	29.41	-4.29	22.97	<=38.45	Pass
		3 TX Slots	848.8	27.62	-4.29	21.18	<=38.45	Pass
		4 TX Slots	848.8	25.52	-4.29	19.08	<=38.45	Pass
	EGPRS	1 TX Slot	824.2	24.81	-4.29	18.37	<=38.45	Pass
		2 TX Slots	824.2	23.21	-4.29	16.77	<=38.45	Pass
		3 TX Slots	824.2	20.82	-4.29	14.38	<=38.45	Pass
		4 TX Slots	824.2	18.56	-4.29	12.12	<=38.45	Pass
		1 TX Slot	836.6	24.82	-4.29	18.38	<=38.45	Pass
		2 TX Slots	836.6	23.41	-4.29	16.97	<=38.45	Pass
		3 TX Slots	836.6	21.10	-4.29	14.66	<=38.45	Pass
		4 TX Slots	836.6	18.46	-4.29	12.02	<=38.45	Pass
		1 TX Slot	848.8	24.58	-4.29	18.14	<=38.45	Pass
		2 TX Slots	848.8	23.23	-4.29	16.79	<=38.45	Pass
		3 TX Slots	848.8	20.96	-4.29	14.52	<=38.45	Pass
		4 TX Slots	848.8	18.49	-4.29	12.05	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

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