

1. Effective (Isotropic) Radiated Power Output Data

1.1 GSM850_ERP

1.1.1 Test Result

Band: GSM850								
ENV	Mode		Frequency (MHz)	Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
	Network	Subset				Result	Limit	
NTNV	GPRS	1 TX Slot	824.2	27.93	1.38	27.16	<=38.45	Pass
		2 TX Slots	824.2	27.10	1.38	26.33	<=38.45	Pass
		3 TX Slots	824.2	26.07	1.38	25.30	<=38.45	Pass
		4 TX Slots	824.2	24.87	1.38	24.10	<=38.45	Pass
		1 TX Slot	836.6	26.89	1.38	26.12	<=38.45	Pass
		2 TX Slots	836.6	26.84	1.38	26.07	<=38.45	Pass
		3 TX Slots	836.6	25.77	1.38	25.00	<=38.45	Pass
		4 TX Slots	836.6	24.54	1.38	23.77	<=38.45	Pass
		1 TX Slot	848.8	26.93	1.38	26.16	<=38.45	Pass
		2 TX Slots	848.8	27.48	1.38	26.71	<=38.45	Pass
		3 TX Slots	848.8	26.28	1.38	25.51	<=38.45	Pass
		4 TX Slots	848.8	24.93	1.38	24.16	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Effective (Isotropic) Radiated Power Output Data

2.1 PCS1900_EIRP

2.1.1 Test Result

Band: PCS1900								
ENV	Mode		Frequency (MHz)	Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
	Network	Subset				Result	Limit	
NTNV	GPRS	1 TX Slot	1850.2	26.99	1.42	28.41	<=33.01	Pass
		2 TX Slots	1850.2	26.85	1.42	28.27	<=33.01	Pass
		3 TX Slots	1850.2	25.88	1.42	27.30	<=33.01	Pass
		4 TX Slots	1850.2	24.58	1.42	26.00	<=33.01	Pass
		1 TX Slot	1880	26.50	1.42	27.92	<=33.01	Pass
		2 TX Slots	1880	26.96	1.42	28.38	<=33.01	Pass
		3 TX Slots	1880	25.77	1.42	27.19	<=33.01	Pass
		4 TX Slots	1880	24.75	1.42	26.17	<=33.01	Pass
		1 TX Slot	1909.8	26.78	1.42	28.20	<=33.01	Pass
		2 TX Slots	1909.8	27.25	1.42	28.67	<=33.01	Pass
		3 TX Slots	1909.8	26.05	1.42	27.47	<=33.01	Pass
		4 TX Slots	1909.8	24.86	1.42	26.28	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain