

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	32.84	6.00	36.69	<=38.45	Pass
		2 TX Slots	824.2	30.82	6.00	34.67	<=38.45	Pass
		3 TX Slots	824.2	29.08	6.00	32.93	<=38.45	Pass
		4 TX Slots	824.2	26.77	6.00	30.62	<=38.45	Pass
		1 TX Slot	836.6	32.80	6.00	36.65	<=38.45	Pass
		2 TX Slots	836.6	30.79	6.00	34.64	<=38.45	Pass
		3 TX Slots	836.6	29.03	6.00	32.88	<=38.45	Pass
		4 TX Slots	836.6	26.66	6.00	30.51	<=38.45	Pass
		1 TX Slot	848.8	32.73	6.00	36.58	<=38.45	Pass
		2 TX Slots	848.8	30.53	6.00	34.38	<=38.45	Pass
		3 TX Slots	848.8	28.81	6.00	32.66	<=38.45	Pass
		4 TX Slots	848.8	26.57	6.00	30.42	<=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	29.76	3.00	32.76	<=33.01	Pass
		2 TX Slots	1850.2	27.86	3.00	30.86	<=33.01	Pass
		3 TX Slots	1850.2	25.71	3.00	28.71	<=33.01	Pass
		4 TX Slots	1850.2	23.70	3.00	26.70	<=33.01	Pass
		1 TX Slot	1880	29.91	3.00	32.91	<=33.01	Pass
		2 TX Slots	1880	28.14	3.00	31.14	<=33.01	Pass
		3 TX Slots	1880	26.02	3.00	29.02	<=33.01	Pass
		4 TX Slots	1880	24.02	3.00	27.02	<=33.01	Pass
		1 TX Slot	1909.8	29.98	3.00	32.98	<=33.01	Pass
		2 TX Slots	1909.8	28.20	3.00	31.20	<=33.01	Pass
		3 TX Slots	1909.8	26.12	3.00	29.12	<=33.01	Pass
		4 TX Slots	1909.8	24.13	3.00	27.13	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								