Operational Description

Transmit Frequency	GSM：824.2 ～848.8 MHz
	PCS：1850.2-1909.8 MHz
Modulation	GMSK（BT=0.3）
Hardware Version	808602C100
Software Version	G602.MST.MSW8535.GPRS.09AW0913.01.05ji.02
Emission Designator	200Khz
Freq.stability	+-1ppm
DATA Transmission	N/A
Voltage	DC 3.5-4.2V
Current	Idel:<5mA Traffic<=1.5A
Transmitter Power	EGSM:2W
	DCS:1W
RF Antenna	GSM850/1900
Cystal F0	26MHz+-30ppm

Specific operating power range:

Power Classs 1   GSM

Power control level 5   +33dbm+2dbm/-2dbm
Power control level 6   +31dbm+3dbm/-3dbm
Power control level 7   +29dbm+3dbm/-3dbm
Power control level 8   +27dbm+3dbm/-3dbm
Power control level 9   +25dbm+3dbm/-3dbm
Power control level 10   +23dbm+3dbm/-3dbm
Power control level 11   +21dbm+3dbm/-3dbm
Power control level 12   +19dbm+3dbm/-3dbm
Power control level 13   +17dbm+3dbm/-3dbm
Power control level 14   +15dbm+3dbm/-3dbm
Power control level 15   +13dbm+3dbm/-3dbm
Power control level 16   +11dbm+5dbm/-5dbm
Power control level 17   +9dbm+5dbm/-5dbm
Power control level 18   +7dbm+5dbm/-5dbm
Power control level 19   +5dbm+5dbm/-5dbm

PCS

Power control level 0   +30dbm+2dbm/-2dbm
Power control level 1   +28dbm+3dbm/-3dbm
Power control level 2   +26dbm+3dbm/-3dbm
Power control level 3   +24dbm+3dbm/-3dbm

Power control level 4	+22dbm+3dbm/-3dbm
Power control level 5	+20dbm+3dbm/-3dbm
Power control level 6	+18dbm+3dbm/-3dbm
Power control level 7	+16dbm+3dbm/-3dbm
Power control level 8	+14dbm+3dbm/-3dbm
Power control level 9	+12dbm+4dbm/-4dbm
Power control level 10	+10dbm+4dbm/-4dbm
Power control level 11	+8dbm+4dbm/-4dbm
Power control level 12	+6dbm+4dbm/-4dbm
Power control level 13	+4dbm+4dbm/-4dbm
Power control level 14	+2dbm+4dbm/-4dbm
Power control level 15	0dbm+4dbm/-4dbm