



Pantech Co., Ltd.

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Declaration concerning Antenna Specification

It's hereby declared that the product:

..... **S100**.....

fulfills the requirement in FCC test relating to the antenna type.

The**S100**.....confirm to FCC recommendation
with **Internal** antenna type:

(model if applicable)

S100

built into the housing and has a unique connector

Frequency Range (GHz)		GSM850		DCS1800		PCS1900	
		824 – 894MHz		1710 - 1880MHz		1850 – 1990MHz	
	Band (MHz)	TX	RX	TX	RX	TX	RX
		824 - 849	869-894	1710- 1785	1805- 1880	1850- 1910	1930- 1990
E2-PLANE Gain(dBi) (Peak Gain , More Than)	Bar Type	-2.52	-3.12	-0.54	-0.12	0.04	-0.19

The mounting of the antenna is fixed to the radio module and no other antenna should be used.

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Place: KOREA
Date: Nov., 09 ,2006

Signature: