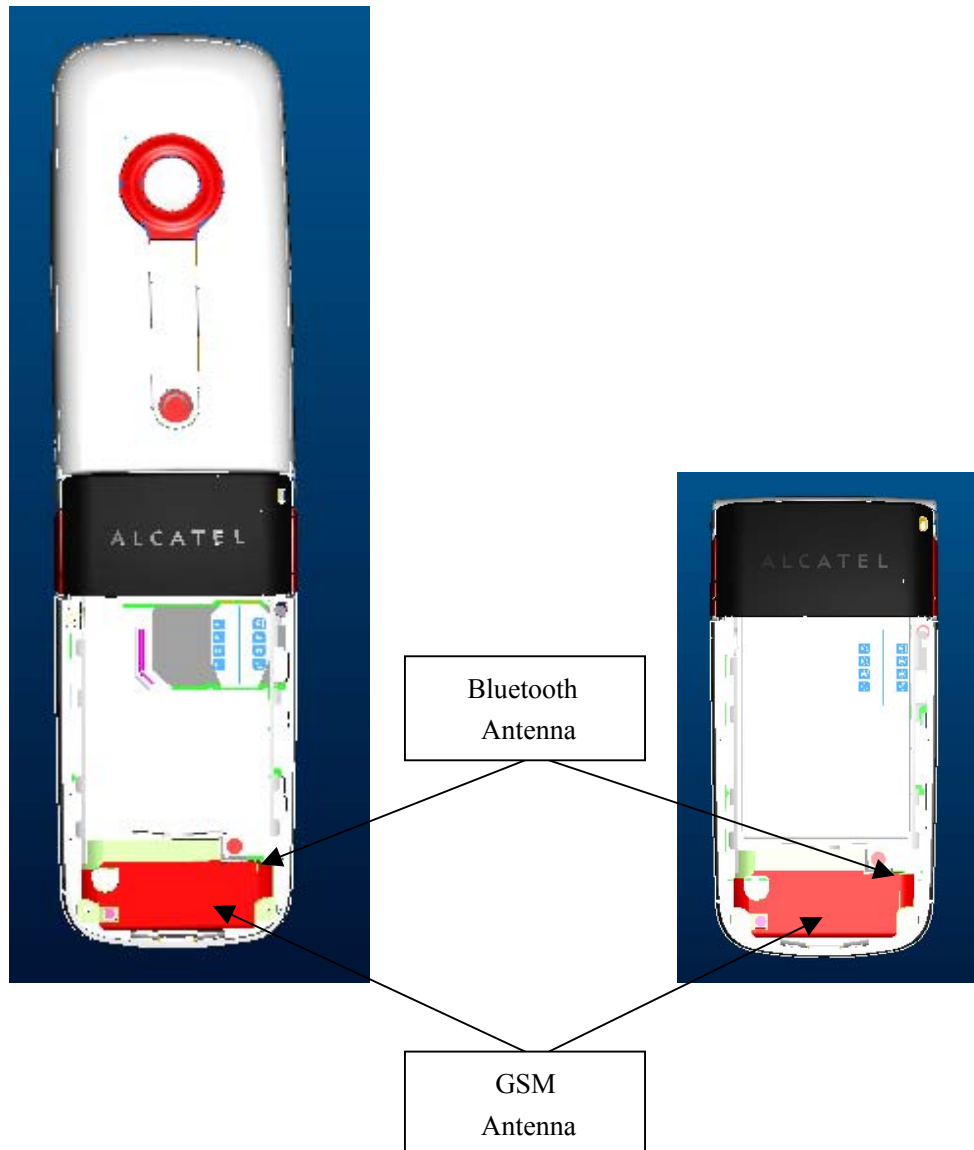


The distance between BT antenna and GSM antenna is <2.5cm. The location of the antennas inside mobile phone is shown below:



The output power of BT antenna is as following (Please check the report 2008BTH0022 for detail information) :

channel	Ch 0 2402 MHz	Ch 39 2441 Mhz	Ch 78 2480 MHz
Peak Conducted Output Power (dBm)	1.66	2.85	1.79

According to the output power measurement result and the distance between the two antennas, for the report SAR200800030 we can draw the conclusion that: stand-alone SAR is not required for BT transmitter with output power $\leq P_{Ref}$ mW , because the 1-g SAR for the GSM antenna within 2.5 cm of the BT transmitting antenna is < 1.2 W/kg.

So, we didn't perform the standalone BT SAR tests, and just did the BT and GSM simultaneously SAR tests with the request of the client.