



August 21, 2006

RE: FCC ID: PPIRM-174_ATCB003857
Attention: Dennis Ward

Following answers regarding your questions of August 17, 2006:

Answer 1.

EMC report gives peak power readings, but SAR is proportional to time-averaged power. In PPIRM-174 SAR measurements in slide closed mode, 2-slot GPRS gave higher SAR result than 1-slot GSM. Based on this finding (2-slot GPRS giving higher SAR results than 1-slot GSM) the rest of the measurements were made only in 2-slot GPRS mode. Even though the above logic has resulted in the maximum peak power test case (GSM, slide open) being missed out, the chosen test cases are justified from SAR point of view.