

1) SAR report lists average conducted power measured at the antenna terminal, or the sum of this power and antenna gain whichever is higher. Measurement is done with a broadband power sensor, in this case a HP 8184A. Explanation applies for both 2.4 and 5 GHz.

2) Antenna gain question to be answered by Agere Systems

4) Liquids recipes are proprietry. In SAR report p 14. Specs are according P1528 (see tables in SAR report). Bristol university claims to be within 3.5% for all proeperties.

“All Tissue Equivalent Liquids are obtained from Bristol University.

Contact details:

Medical Physics Department

University of Bristol, Bristol Haemotology & Oncology Centre

Horfield road, Bristol BS2 8 ED, United Kingdom

Tel. 44 117 928 2469.”

All liquid used are from the above vendor

7) Only one antenna transmits.