

Response to FCC on FCC ID: IMRCB1102, correspondence no. 26485, date 22Mar04

1) FYI user manual (preliminary) states

"user is advised to maintain a distance of at least 13 mm cm" - please revise to mm or cm but not both.

*Answer: updated the manual, which will be uploaded*

2) FYI pg 5 of SAR report lists 1528-200X - final 1528 was published in Dec 2003.

*Answer: has been changed in revised test report*

3) FYI SAR pg 17 table is missing 5.825 row.

*Answer: see uploaded letter from TNO*

4) FYI in future filings please include SAR system verification for both 5.3 and 5.8 GHz bands.

*Answer: Okay*

Please respond to the following:

5) In EA421029 EMC reports pg 7 or 8 show modulations and bit rates tested - please submit similar list and rationale for modes & rates tested in SAR report (QAM, PSK, etc.).

*Answer: see uploaded letter from TNO*

6) SAR report pg 7 states:

10.8 dBm typically 5180 MHz-5320 MHz

14.9 dBm conducted @ 2.4 GHz

6.6 dBm conducted @ 5745-5825 MHz

These do not agree with Form731 - please clarify, list correct numbers, and confirm/revise numbers for consistency in other exhibits (EMC, op. desc., etc.).

*Answer: above values for SAR are average values and in EMC report and FCC Form peak values have to be stated, thus there is a difference. I have updated the Operational Description document.*

7) Please provide more details of 5ghz SAR liquid if available, e.g., list ingredients, spec. sheet, reference data.

*Answer: see uploaded letter from TNO*

8) SAR report has uncertainty tables for 2.45 and 5.8 GHz - any differences for 5.3 GHz?

*Answer: see uploaded letter from TNO*