

Ref: Maxon MX-V30

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Dear Hilton

A client supplied hands free earphone was used, part No HC-MYO-MAX001, as supplied by I-Sound Electronics Co Ltd

Figure 34 in the report does show a headset plug connected to the top of the DUT, (visible in the photo which could be missed by quick inspection, however at 500% zoom the image is clear). The cable was then brought round to the front of the test unit as shown. The unit can only be operated using the headset when closed in this way, typical of body SAR testing

Regarding figures 30 to 33, head SAR testing is done with flip open, this is the 'normal position of use' for routine SAR evaluation, (Supplement C edition 01-01 to OET bulletin 65 edition 97-01, page 41-43). Operating a mobile phone while closed can only be done, (as experienced so far), by use of an earpiece/headset with switch, which would imply use of said earpiece thus negating requirement for phone to be at the head position. This will be investigated with the customer for future work considering customer requirements and future technical developments.

Body SAR was tested with the flip closed as the device would normally be in a holster or cradle. An earpiece/headset would enable operation, in the 'normal mode of use' for routine SAR evaluation (Supplement C edition 01-01 to OET bulletin 65 edition 97-01, page 41-43). This detail will be monitored in case of future technical development

Figures 26 to 29 report incorrect modulation due to a typographical error. This test unit was successfully tested and showed compliance. The value of 25% (as two time slots were used in the GPRS mode), is the correct value.

Yours faithfully



Kevin Hall
SAR Test engineer



M J Hardy
Deputy Wireless Group Leader