

Federal Communications Commission,
7435 Oakland Mills Road,
Columbia, MD
21046
USA

24th June 2003

fao: Stan Lyles

Correspondence Ref. No. 2532; 731 Confirmation No. EA879991

Dear Sir,

With reference to your e-mail, please find the following answers to the matters you have raised.

1. The request for confidentiality in handling the Users Manual has been entered in error, please dis-regard this request. There is nothing of a confidential nature in this document. The revised document 14090000_02 (as per you request 5) has been entered through Add Attachments as non-confidential, please remove/ignore the original document.
2. A document detailing the frequency hopping operation and sequencing (24Gss.pdf), has been entered through Add Attachments. Sequence data is shown in para. 3.3.2.1.
3. The two antennae are internal only and printed on the PCB. A photograph detailing these items may be found on page 6 of the document FCC_Test_Report_photos.pdf and their relationship within the circuit is detailed on diagram 140845XX_EC_001M.pdf1.pdf. They are diversity selected by separate control signals and do not transmit simultaneously. Both aerials have a nominal gain of 0dBi.
4. The upper and lower transmit frequencies are 2.40128GHz and 2.481152GHz respectively.

I hope that these responses answer your concerns. If you need any further information, please contact me.

Yours sincerely,

A handwritten signature in black ink, appearing to read "B.R. Merchant".

B.R.Merchant,
Principal Approvals Engineer,
Multitone Electronics plc

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