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*Electronics*

**M/A-COM**

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Federal Communications Commission  
Authorization & Evaluation Division  
7435 Oakland Mills Road  
Columbia Maryland 21046

Attention: Equipment Authorization Branch

Subject: Correspondence Reference Number 24835

Diane Poole,

M/A-COM, Inc. is answering the questions regarding the EA808738; question 1 is answered by a pictures of the SAR warning label on the test unit and alone in a larger format; question 2 is answered by the submission of the manual with the requested information (requested information can be found on page 15 and 16 of manual MM101332V1R); questions 3-5 are answer by CellTech in the document "Response to CRN 24835"; question 6; is answered below:

Control of power is not available to the end user other than by switching from 1 to 5 watts, the measurements made where taken under the 5 watt option as stated in the SAR report. We have discussed limiting the duty cycle to 50 percent however as stated below:

DO NOT transmit for more than 50% of total radio use time ("50% duty cycle"). Transmitting more than 50% of the time can cause FCC RF exposure compliance requirements to be exceeded. The radio is transmitting when the "TX" indicator appears in the display. The radio will transmit by pressing the "PTT" button.

This seems to be the only and best way to help the user control exposure. See page 4 of "Users Manual".

Regards,

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