

From: Steve Cheng
Sent: Tuesday, June 11, 2002 12:33 PM
To: Mike Kuo
Cc: CLIENT ADVOCATES
Subject: RE: Symbol Technologies, FCC ID:H9PCCRF5020, AN02T2059
Dear Mike,

Question #1: In accordance with operational description, the max. peak output for this device is rated as 100mW , Max. average output power is rated as 50mW. In the page 10 of test report indicates the measurement was made with peak power meter with 57.5mW as the highest output power. Please explain the differences between measured power and rated power.

CCS answer: 100mw is rated maximum radiated power (EIRP) and 57.5 mW (17.61 dBm) is conducted RF peak power. Since antenna gain of this device is 2.5 dBi, it match reasonably with the specified 100 mw (20 dBm) isotropic radiated power.

Q2: CCS answer: CCS will update the User Manual with RF exposure warning information shortly.

Best regards,

Steve

-----Original Message-----

From: Mike Kuo
Sent: Tuesday, June 11, 2002 2:10 PM
To: Steve Cheng
Cc: CLIENT ADVOCATES
Subject: FW: Symbol Technologies, FCC ID:H9PCCRF5020, AN02T2059

-----Original Message-----

From: CERTADM
Sent: Tuesday, June 11, 2002 12:10 PM
To: 'mkuo@ccsemc.com'
Subject: Symbol Technologies, FCC ID:H9PCCRF5020, AN02T2059

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Question #1: In accordance with operational description, the max. peak output for this device is rated as 100mW , Max. average output power is rated as 50mW. In the page 10 of test report indicates the measurement was made with peak power meter with 57.5mW as the highest output power. Please explain the differences between measured power and rated power.

Question #2: User Manual does not contain RF exposure warning information . Please provide revised user manual to comply this requirement.

Best Regards

Mike Kuo / TCB Certifier

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 60 days of the original e-mail date may result in application dismissal and forfeiture of the filing fee. Also, please note that partial responses increase processing time and should not be submitted. Any questions about the

content of this correspondence should be directed to the e-mail address listed below the name of the sender.