To: Tri Luu, UltraTech Engineering Labs Inc.

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From: Stan Lyles

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FCC Equipment Authorization Branch

Re: FCC ID E5M-LEDR400S-74

Applicant: Microwave Data Systems, Incorporated

Correspondence Reference Number: 20682

731 Confirmation Number: EA101892
Date of Original E-Mail: 9/20/2001

Subject:

- 1.) Please submit new plots for conducted spurious emissions with increased sweep time.
- 2.) Please submit radiated spurious emissions test data. Pages 21-40 shows the conducted data.
- 3.) Please justify use of 50 KOD1W emissions. Measurement shows 41.3 KHz plot number 5.

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 pursuant to Section 2.917(c) and forfeiture of the filing fee pursuant to Section 1.1108

DO NOT Reply to this email by using the Reply button. In order for your response to be processed expeditiously, you must upload your response via the Internet at www.fcc.gov, E-Filing, OET Equipment Authorization Electronic Filing. If the response is submitted through Add Attachments, a message which informs the processing staff that a new exhibit has been submitted must also be submitted via Submit Correspondence. 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.