

ROGERS LABS, INC.

4405 West 259th Terrace
Louisburg, KS 66053
Phone / Fax (913) 837-3214

March 30, 2004

Timco Engineering Inc.
849 NW State Road 45
Newberry, FL 32669

Applicant: Transcore

Re: Request for additional information, Job 431UC4, dated 3/29/2004
Equipment: FCC ID: FIH IT241005422
FCC Rules: Part 2 and 15.249 (Transmitter)

Gentlemen:

Attached please find a copy of the request for information and our response.

SUBJECT: TRANSCORE - FCC ID: FIHIT241005422

REFERENCE: JOB 431UC4

Dear Scot,

This application is on hold until these questions are resolved. Please answer all question(s) together and only respond to tei@timcoengr.com. Any other method will cause unnecessary delay. DO NOT HIT REPLY! Responses should also contain the Reference information, as shown at the top of this message. If acceptable response is not received within 2 week the job will be closed & there will be additional charges to reopen.

Thank you for another of your excellent Test Reports. However, based upon our review of this application we have the following questions:

1. OCCUPIED BANDWIDTH: It is not obvious, at the band edges, that the signal is down below the limits. Please submit an Occupied Bandwidth plot or data showing compliance at the band edges. Thank you.

REPOSNE:

1. Please review the attached plots showing compliance with the requirements for operation in the 902-928 MHz band.

Should you require any further information, please contact the undersigned.

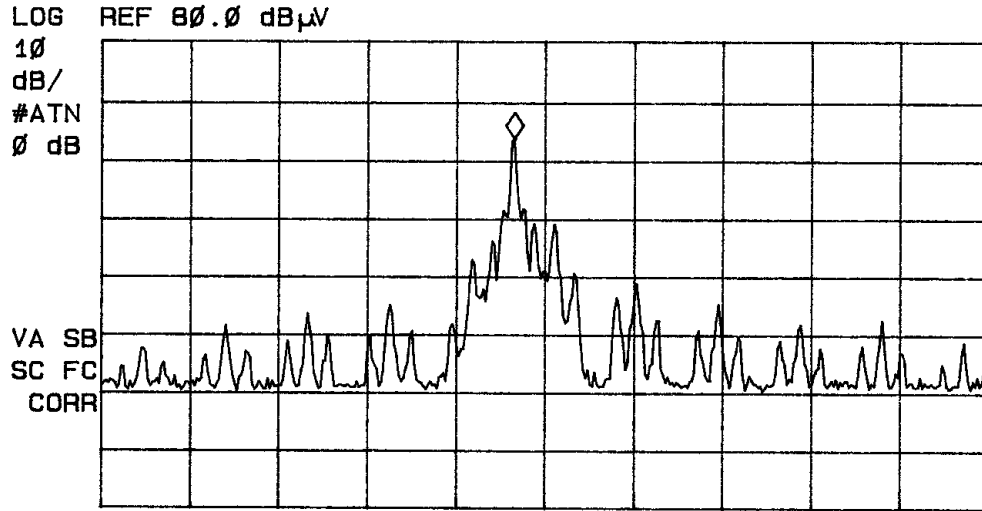
Thank you for your consideration in this matter.

Sincerely,

Scot Rogers
Rogers Labs, Inc.
Enclosures

MARKER
914.09 MHz
63.50 dB μ V

ACTV DET: PEAK
MEAS DET: PEAK QP
MKR 914.09 MHz
63.50 dB μ V



START 902.00 MHz STOP 928.00 MHz
#IF BW 120 kHz AVG BW 300 kHz SWP 20.0 msec

This figure is a plot of 902-928 MHz frequency band with IT2410 transmitter operating in a normal mode.