

August 2, 2001

Federal Communications Commission Equipment Approval Services 7435 Oakland Mills Road Columbia, MD 21046 Attn: Joe Dichoso

SUBJECT: Cisco Systems Inc.

FCC ID: LDK102040

Class II Permissive Change 731 Confirmation No.: EA101526 Correspondence Reference No.: 20094

Dear Joe:

On behalf of Cisco Systems Inc. is an amendment in response to items 1 and 2 of your e-mail dated July 27, 2001 requesting additional information for the subject application.

- 1. The conducted RF output power measurement between the original application grant and Class II Permissive Change are different due to the following reason. On the original grant application the RF conducted power was measured at the PCMCIA card. For this Class II Permissive change application the RF conducted power was measured at the antenna port. Internal to the laptop computer is a coaxial cable running from the PCMCIA card to the antenna port with approximately 4.4dB loss at 2437MHz. Please find attached the revised SAR test report listing the conducted power output levels measured at both the PCMCIA card and the antenna port with cable loss.
- 2. The new antenna is intended for use only in the configuration tested.

If you have any further questions or comments, please do not hesitate to contact me.

Sincerely,

Shawn McMillen
General Manager
Celltech Research Inc.
Testing & Engineering Lab

cc: Cisco Systems Inc. Itronix Corporation