

FC 31040/SIT



Canada 46390-2049







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June 28, 2002

FEDERAL COMMUNICATIONS COMMISSION

7435 Oakland Mills Road Columbia, MD 21046 USA

Subject: FCC Certification Authorization Application under FCC Docket

No.: 99-231:2002 (Amendment of Part 15), Part 15, Subpart C, Sec.

15.247 - Digital Modulation Transmitters operating in the

frequency band 2400 - 2483.5 MHz.

Product: NETPAD + TRX7431 (DSSS Modular Transceiver)

Model No.: NETPAD RLAN FCC ID: GM3WLPC24HN

Dear Sir/Madam

As appointed agent for Psion Teklogix Inc., we would like to submit the application to the Federal Communications Commission for certification of the above product. Please review all necessary files uploaded to FCC OET site for detailed information.

The Psion Teklogix Model NETPAD RLAN employs an Agere 2.4 GHz DSSS 11 Mb PMCIA Card, FCC ID Number: IMRWLPCE24H and Psion Teklogix Model TRX7431 DSSS Module, FCC ID: GM3WLPC24H. Since our peak power measurements was found higher than that is listed in FCC Grant, FCC ID: IMRWLPCE24H, and the EUT is a portable device, the new FCC Grant is required for compliance with FCC 15.247 and RF Exposure Requirements.

 Compliance with RF Exposure Requirements: The transmitter complies with FCC 2.1093 and FCCOET Bulletin 65 (August 1997) with maximum 0.2869 W/Kg (at 19% duty cycle) with body tissue. Please refer to attached SAR test report.

If you have any queries, please do not hesitate to contact us.

Yours truly,



Tri Minh Luu, P. Eng., V.P., Engineering

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