

P. G. Electronics
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Toronto, Ontario M9M 2Z8
Canada

January 24, 2003

Federal Communications Commission
7435 Oakland Mills Road
Columbia, Maryland 21046

Ref.: P6T803CL1

Dear Sir/Madame:

RE: FCC ID: P6T803

Attached is an application for Equipment Approval for our model R307B bidirectional repeater. The unit is a low power bidirectional repeater for the SMR (800 MHz trunking) communications band. The unit makes use of Class A amplifier stages and fixed-tuned diplexers. The unit contains no oscillator or frequency translation circuitry and does not require tuning.

The unit is designed to be used for in-building signal enhancement. The unit allows operators to reduce interference problems by utilizing low power signals directed to the exact required coverage areas instead of using increased power at a distant antenna.

The attached exhibits contain technical information to assist you in reviewing our application and test data which has been taken under my supervision. If you require any further information to supplement this data, please contact me and we will provide it immediately.

Yours Sincerely,

P. G. Electronics Ltd.

Gerry Graham, P. Eng
President
(GerryGraham@pgelectronics.com)