



**Ultratech's
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October 1, 2007

Timco Engineering, Inc.
849 N.W. State Road 45
P.O. Box 370
Newberry, Florida 32669

Subject: Class II Permissive Change Application under FCC Part 15, Subpart C, Section 15.247 - Digital Modulation Systems (DTS) Operating in 2400 - 2483.5 MHz Band.

Applicant: MaxStream, Inc.
Product: XBee-PRO
Model No.: XBP24
FCC ID: OUR-XBEEPRO

Dear Sir/Madam

As appointed agent for **MaxStream, Inc.**, we submit the application to the Timco Engineering, Inc. for certification of the above product. Please review all files uploaded to TIMCO electronic filing site.

The changes made in the MaxStream XBee-PRO module are as follows:

- The previous unit had an IC for the microcontroller and a separate IC for the radio function. These functions have been combined by the semiconductor device manufacturer in a single IC package.
- The electrical connectivity to the input/output headers is retained. The wiring is modified to attach to the single IC.
- The electrical connectivity between the radio and microcontroller of the previously certified unit is no longer required due to the use of the single IC.
- The electrical connectivity for the radio to the antenna was changed only to connect the radio part of the single IC to the antenna.

All functional capabilities of the new device are identical to the previously certified unit. The radio frequencies of operation are identical between the two units. RF output power is also identical.

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

Yours truly,

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