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September 17, 2002

Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, Maryland
21046 USA

Dear Sir/Madam: **Our File Ref. 2W06464**
 FCC ID: ISEPEX
 Applicant: InstanTel Inc.
 Equipment: Tag Reader Transmitter "Portal Exciter 805A1801"
 FCC Confirmation no.: EA601972

This application is for a Class II Permissive Change filing on the above mentioned equipment.

Change made for Class II Submission (ISEPEX)

The following change was made to the unit that impacts the RF output:

R45 was previously adjusted to limit the output of the unit was 100Vp-p Maximum. R45 is now adjusted to allow for maximum Voltage out and the units power is now 160Vp-p maximum.

Also the power supply was redesigned from a linear supply to a switch mode unit to allow users the opportunity to use a wider range (10 to 30V) of power supplies as opposed to the previous fixed 12V input supply.

If you require additional information, please do not hesitate to contact me at 1-800-563-6336 (extension 232).

Thank you in advance for your assistance in this matter.

Sincerely,

Ruby Dulmage
Submissions Specialist
Nemko Canada Inc.
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Encl.