



HERMON LABORATORIES

March 17, 2005

American TCB
6731 Whittier Ave
Suite C110
McLean, VA 22101
Attn: Mr. T. Johnson, Examining Engineer

RE: your e-mail dated March 17, 2005; Telematics Wireless Ltd.
FCC ID:NTAFP101TA, ATCB002209

Dear Mr. Johnson,
Please find below the answers to your questions.

- 1) The unit does not have a serial connection to be used by any customer at any level. The mentioned optional serial communication is for development and fault investigation purposes only and is not a commercially available option.
- 2) Not applicable: please see item 1.
- 3) The transponder does not contain a superheterodyne receiver.
- 4) The emission mask measurements were performed according to §90.210(k)(3) and (6):
(6) The LMS sub-band edges for non-multilateration systems for which emissions must be attenuated are 902.00, 904.00, **909.5** and 921.75 MHz.
- 5) The EUT battery data sheet was uploaded on March 17, 2005 via Additional Information folder. The frequency stability measurements were done at 2.7 V, specified by manufacturer.

Many thanks for your continuous help and patience.

Sincerely,

Marina Cherniavsky,
certification engineer
Hermon Laboratories