



HERMON LABORATORIES

January 20, 2005

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

RE: your e-mail dated January 18, 2005; Miltel Communications Ltd.
FCC ID:MLLGL2RPT450, ATCB002061

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

- 1) For our information;
- 2) The file "Antenna_description_16184" was uploaded on January 20, 2005 via Additional Information folder;
- 3) The revised User_Manual_16184_rev1 with licensing requirements was uploaded on January 20, 2005 via Users Manual folder;
- 4) The devices use FSK modulation with the maximum frequency deviation +/- 3 kHz and the highest modulating frequency +/- 2.4 kHz. Upon this the necessary emission bandwidth is $2 \times (3.0 + 2.4) = 10.8$ kHz, and the emission designator is 10K8F1D.

Thank you.

Sincerely,

Marina Cherniavsky,
certification engineer
Hermon Laboratories