## OVERALL EXPLANATION OF APPLICATION

Re: Malå GeoScience AB, application for Ground Penetrating Radar FCC ID: QLAX3MEASYLOCATOR

Dear Sirs.

Malå GeoScience AB, Skolgatan 11, S-930 70 Malå, Sweden is in the process of filing several applications, the first having the FCC ID mentioned above.

When filling in the form 731 we were unable to fill in item 13 correctly due to the fact that this is a composite device witch operates with other devices that requires authorization but we have no FCC ID (Item 13 c) for the ones to come!

The application with the FCC ID: QLAX3MEASYLOCATOR refers to two identical control units, which are mounted on top of the antennas witch they control. Having two brand names, and different antenna compatibility, is a strictly marketing decision.

These two units are painted differently and has different cabling to the antenna connectors, same signals though. They also have the same circuit board and components. We therefore found it practical to file for both in one application. The full names of the two products/brands are:

- 1) Ramac GPR/X3M
- 2) EasyLocator

The first is often referred to as the X3M in brochures and contact with customers.

Separate applications will be filed for the antennas compatible with the X3M, in the next few days:

- 250 MHz Shielded antenna
- 500 MHz Shielded antenna
- 800 MHz Shielded antenna

For the EasyLocator we plan to submit the following applications:

- "EasyLocator DEEP" antenna (later)
- "EasyLocator MID" antenna (in the next few days)
- "EasyLocator SHALLOW" antenna(later)

In all these coming applications we will refer to the original control unit by indication in Item 14 of form 731 form.

Best regards

Bernth Johansson Head R&D Malå GeoScience Skol gatan 11 S-930 70 Malå Sweden