MALÅ GPR Post Processing Training

Please note: To attend this course operatives will ideally have already attended one of the Sygma Solutions Module 1 Easy Locator training days or have a good understanding of the Easy Locator functions and operation.

Course Objectives

- Improve operative's awareness of how to use the Mala GPR Products correctly to its full potential and post processing of data.

Course Format – Morning
- Introductions
- Operatives will be taken to site with GPR equipment to collect data for post processing
- Setting up a base line
- Setting up the GPR with GPS
- Setting up a grid system
- Planning the data collection
- Operatives will collect data using a base line
- Operatives will collect data using GPS

Course Format – Afternoon
- What is Processing
- Filtering of Data – Explanation of different Filters
- Importing the data
- Processing the data
- Applying o Hyperbola fitting
- Setting markers
- Google maps/earth
- Exporting to CAD

Course Requirements
- Operatives must have appropriate PPE to comply with National & Company Health & Safety requirements.

Course Timings
Course timings remain fluid, but the course duration is one day, with a suggested start time of 09.00 and finish time of approximately 15.00 with appropriate breaks.