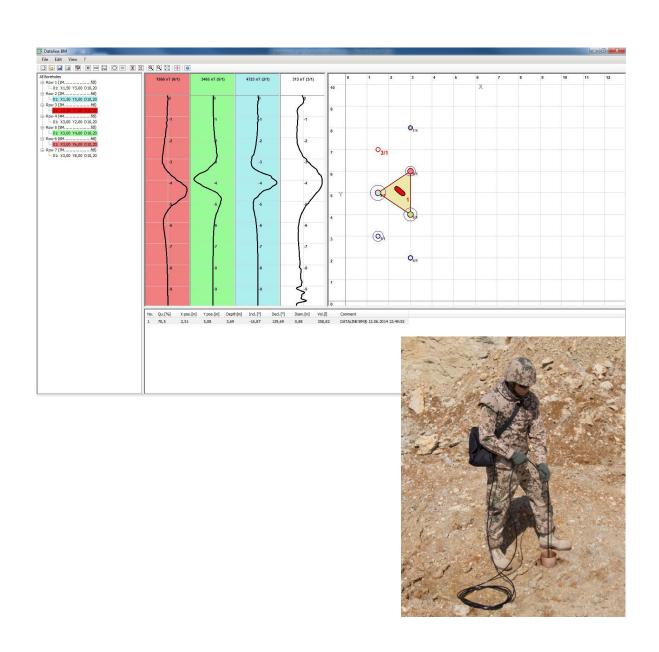




FEREX DATALINE BM

SOFTWARE FOR BOREHOLE DETECTION



PRODUCT DESCRIPTION

FEREX DATALINE BM is a stand-alone evaluation software for geomagnetic data recorded in boreholes - to determine location, depth and size of magnetic anomalies. The location of ferromagnetic anomalies is evaluated through triangulation.

CHARACTERISTICS

- Import of data from files or directly from the FEREX 4.032 DLG/DLG KARTO
- Automatic import of encoder data from depth measuring device
- Adjustment of the import data
 - Borehole position
 - Borehole offset (z direction)
 - Borehole depth
- Evaluation of suspected ferromagnetic objects
 - Position (X/Y)
 - Diameter and volume
 - Depth
 - Inclination and declination

No.	Qu.[%]	X pos.[m]	Y pos.[m]	Depth[m]	Incl.[°]	Ded.[°]	Diam.[m]	Vol. []]	Comment
1	70,5	2,51	5,08	3,69	-16,87	139,69	0,88	358,82	DATALINE BM® 12.06.2014 12:49:55

- Preparation and export of object lists
 - Print of field map, borehole list and object list as overview and in detail
 - Export of object list as txt file
 - Export of borehole field map and borehole data as image file

MINIMUM HARDWARE AND SOFTWARE REQUIREMENTS

Operating system	Windows XP, Windows Vista, Win 7 (32/64 bit)			
Hardware	Pentium 4 processor, 512MB RAM			
Untertaces	1 interface for data transfer cable (serial RS232 or USB) 1 interface for dongle (USB)			

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