

150-75-38 MHZ Antenna System

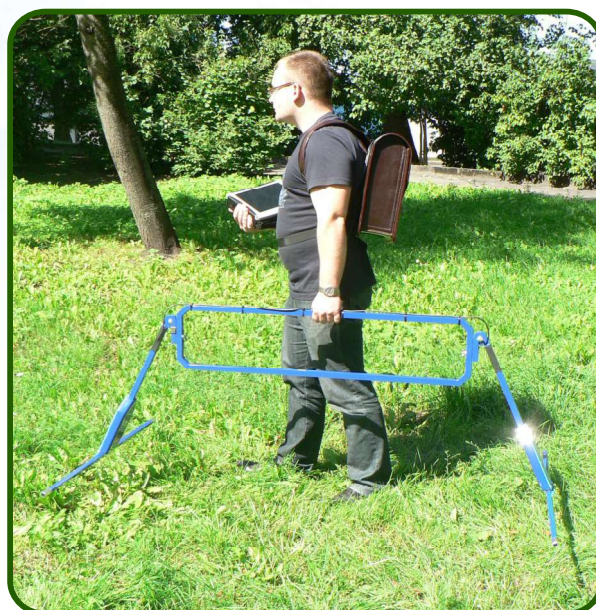
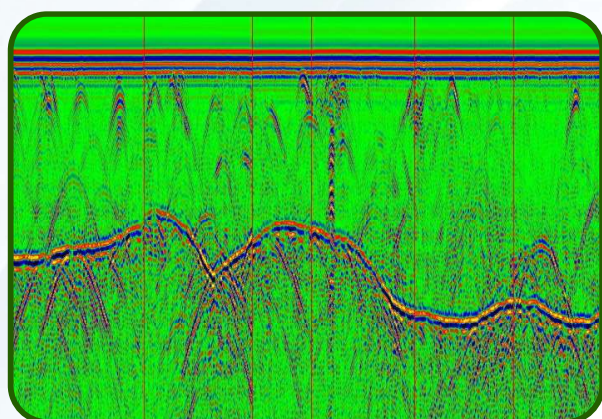
DIPOLE, UNSHIELDED, AIR COUPLED



Low frequency unshielded air coupled **150-75-38 MHZ** antenna system with interchangeable dipole set is designed for deeper penetration depth. Antenna's frequency depends on the length of connected dipoles. Antenna could be used for stepped, continues and CDP data collection modes.

Antenna System Advantages

- **Central frequency:** 38/75/150 MHz adjustable
- **Weight:** 2 kg to 7 kg (depends on frequency)
- **Power:** 0.35 A @ 12 V DC by cable from control unit
- **Transmitter output:** 200 V
- **Receiver sensitivity:** 50 μ V



Glacier thickness detection on Iceland



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