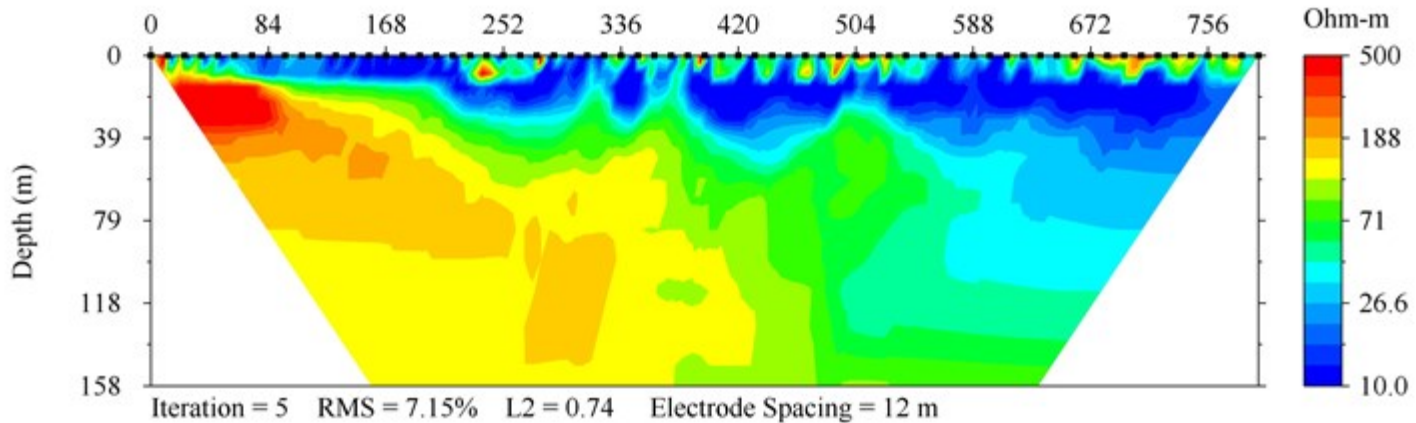


## Inverted Resistivity Section



**Objective** : The survey was carried out in the near shore zone where the subsurface section consisted of fat clay, sand and sandstone. The purpose of the survey was to evaluate a preferable location of a relatively deep (about 160 m in length) borehole for the cathode defense construction of a water pipe. As it is seen from the figure the profile range from 600-790 m is actually fit for the cathode defense construction.

**Survey site** : Israel - January 28, 2012

**Instrument** : SuperSting R8/IP

**Electrode array** : Wenner

**Processing** : Inversion of data using EarthImager 2D inversion software

**Units** : Meter and Ohmmeter

Data courtesy of Isotop Ltd., Israel

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