MODEL 5103 ANTENNA

Pavement Evaluation

- -Structure of base and subbase
- -Locate subsurface voids
- -Map zones of subsurface structure deterioration
- -Locate rebar patterns and deterioration in bridges

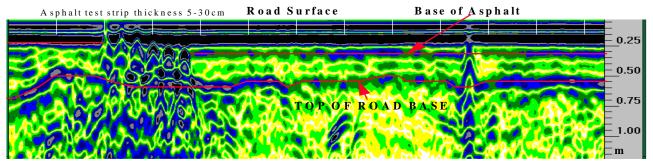
Utility Locating
Archeological Investigations
Environmental Site Assessments
Buildings and Structures

Specifications

High resolution capability (<5cm (2in) objects)
Depth Range 0- ~3m(0- ~10ft)
30cm(12in) wide survey path

Small and lightweight: 30x30x20cm(12x12x8in),4.6kg,10lbs.





MODEL 5106 ANTENNA

Pavement Evaluation

- -Structure of base and subbase
- -Map zones of subsurface structure deterioration
- -Find and map large voids

Geotechnical Investigations
River and Lake Bottom Studies
Environmental Site Assessments
Hydrologic Studies

Specifications

High resolution capability (<15cm (6in) objects)
Depth Range 0- ~9m(0- ~30ft)
60cm(24in) wide survey path
Size/weight: 60x60x30cm (24x24x12in),20kg,45lbs.





GEOPHYSICAL SURVEY SYSTEMS, INC.
13 Klein Drive, North Salem, NH 03073-0097 U.S.A.
(603) 893-1109 Fax (603) 889-3984 Email sales@geophysical.com
www.geophysical.com