



3D LAYER THICKNESS MAPPING

Crane or heavy machinery placement requires high risk assessment in Refineries or Chemical Plants. Concrete or asphalt pavement that must be assessed in a proper way to lower the possibility of risk prior to lifting or hoisting. The best way to do it is to perform a comprehensive assessment with a mid-frequency GPR system.

- Conducting a formal 3D GPR survey (1-4' scan line increment)
- > Data Interpolation, digital model creation
- > Data assessment, top layer determination and mark out
- > Numeric data export in ASCIICreating digital con5.
- Creating digital contour map that indicates layer thickness variations through the scan area
- > Marking out sections on the concrete pad where.

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