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Notes on Datasonde User Manual

The Radiodetection ND1579 (Short Range or Slim) Datasonde is part of the Radiodetection Drilltrack system. The DrillTrack system is designed to provide guidance information for horizontal directional drill machines. The basic system consists of a datasonde, a DrillTrack Receiver and a DrillTrack DataView.

The datasonde is mounted in the drilling machine drillhead and transmits information on its pitch, roll position, temperature and battery status to the DrillTrack Receiver. The information received by the DrillTrack Receiver is then communicated to the DataView by a separate radio link.

There is no specific user manual for the DrillTrack datasondes. Instructions on using the datasonde are included in an overall DrillTrack system user manual.

Relevant pages from the DrillTrack system user manual are submitted as exhibits in support of the application for FCC certification of the Radiodetection Short Range datasonde.