A horizontal transverse gradiometer can be effectively used to track cables or pipelines in real time from relatively high towing altitudes. The addition of vertical gradiometer data allows accurate measurement of cable/pipeline burial depth (see SeaQuest Multi Sensor Gradiometer brochure).

**Detection of Small Ferrous Targets**
Short-baseline gradient measurement in any direction is useful for eliminating geological and diurnal interference, and providing data in real time so that recovery efforts can be started while the survey is in progress, rather than waiting for the total field data to be processed.