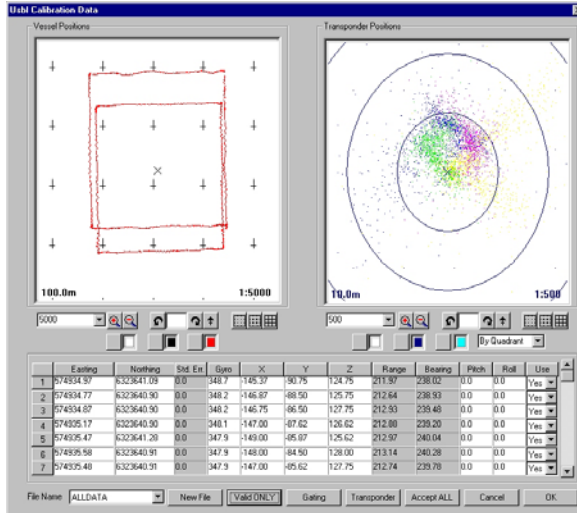


USBL For Windows

Ultra Short Base Line Acoustic Calibration Software

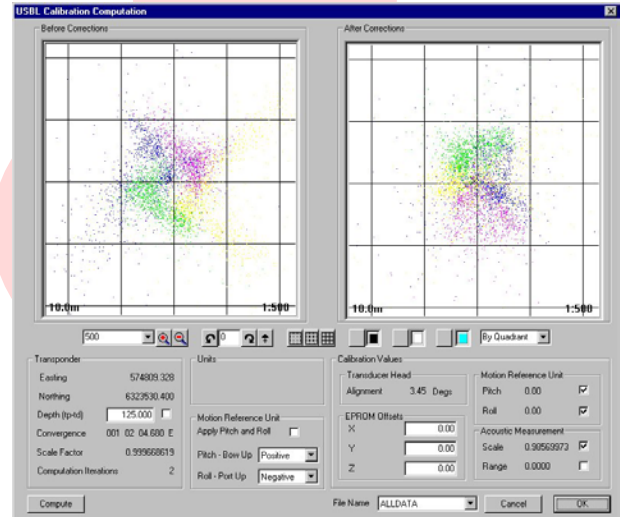


Raw data input to be processed

Processing raw acoustic data formats either logged by Norcom's Windows online programs or imported as a comma separated text files, this software applies the benefits of Windows graphics to these calibration data.

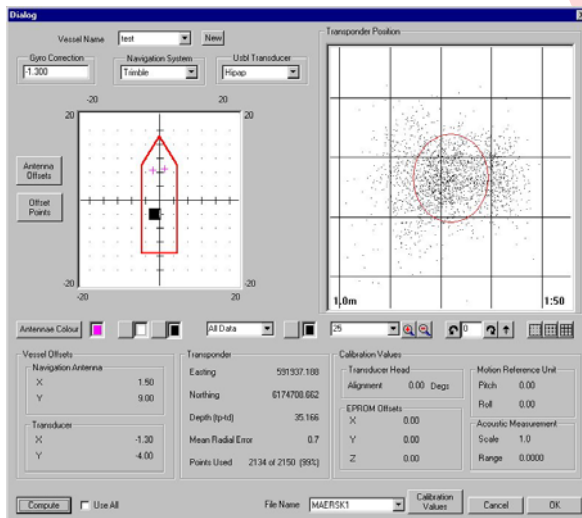
- Errors in calibration set up procedures or input of incorrect parameters e.g. offsets may be easily spotted and edited without having to re-collect the raw data.
- csv file import/export function
- Rapid gating out of spurious values
- Colour palette presentation control
- Text Report output or screen dump of results

- Computed corrections are visually and mathematically comparable before and after application.
- Each quadrant of sample data colour coded
- Zoom function with grid tick mark, or bull's eye options
- Full geodetic conversions to local spheroid and projection
- Quality control statistics available at all stages of processing.



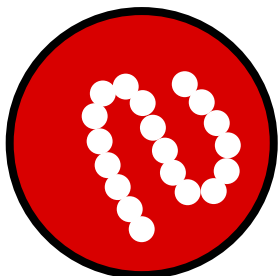
Computed corrections effect on data set

- Logged spin check data display indicates proof of clustering integrity.
- Deviation from mean position displayed as mean radial error circle.
- Windows 95/98/NT/2000 compatible



Spin Check on applied corrections dataset

- Supports Norcom DOS file formats.
- Menu Commands compatible with DOS versions.
- Upgrades for DOS users available at reduced rates



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