

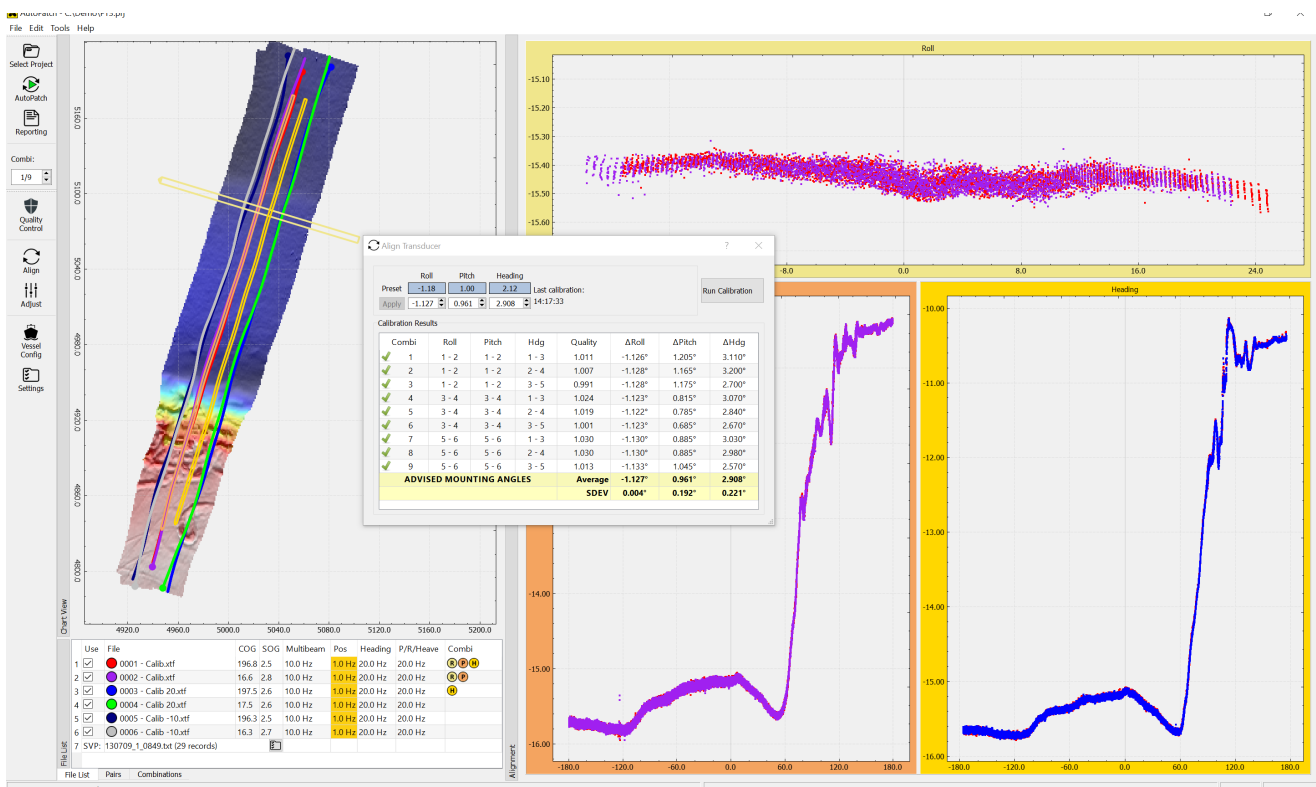


AutoPatch

Fully Automated Multibeam Patch Test Calculation

Fully automated Multibeam Echosounder patch test calculator.
Your calibration report is just a click away!

- Very easy to operate
- One button click to complete the full calculation
- Calculates Roll/Pitch/Heading mounting angles, various latencies, Transducer offset shifts
- Refraction, analyse sound velocity and SVP optimization
- Height fitting for none-RTK data
- Automatic line and area selection
- Extensive calibration report
- Includes despiking/outlier removal for sounder data
- Exact calculation algorithms, using full raytracing
- Consistent and reproducible calibration results
- Supports XTF, Hypack HSX, kongsberg ALL, Teledyne PDS Format
- Calibrates Single/Dual head systems including separate TX and RX
- Calculates the best-fit result from multiple survey lines



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