

Weather Routing

- Routing up to 240 hours (500 hours with wind extension)
- Research angle of +/- 90 degrés vs heading to next waypoint
- Minimum distance route and comparaison with optimized route
- Wind speed and wave height limit
- Automatic positioning of waypoints
- Beginner's mode: Select start, arrival and departure date, then « compute route »
- Mixed sail/engine routing
- Best start calculation
- Customized polars (velocity prediction curve), calculated with Avalon VPP for every sailset
- ... or selected among 450 pre registered boats
- ... or use your own polars
- 33 automatic weather sources, highly compressed
- ... or import manual grib files from the Internet
- Export calculated route under GPX or KML format

