

What is SPOS Onboard?

Ship Performance Optimisation System (SPOS) Onboard is the world's leading onboard weather routing system. With SPOS Onboard the ship's route can be optimised, taking into account sea conditions such as waves, current and swell, and wind and other weather elements.

Why choose SPOS Onboard?

SPOS has proven to be the most accurate and reliable weather routing system in the world with timely updates ensuring the crew is always aware of the surrounding and forecast weather. SPOS is designed to enable captain and crew to adjust the route calculations according to the weather information provided and the ship's specific characteristics. The captain can then chart the optimum route (both in terms of safety and efficiency) for his ship in prevailing conditions.

SPOS Onboard ensures vessels navigate the globe safely and efficiently, reducing fuel consumption and contributing to a clean environment.

www.SPOS.eu

What does SPOS Onboard offer?

SPOS has been designed to improve vessel performance and increase safety for crew, vessel and cargo. Instead of providing the master with a predefined route, SPOS provides detailed weather information onboard, as well as advice and support during the planning and execution of ocean voyages.

- **Forecasts**

Weather forecasts are received daily via e-mail and weather maps can be displayed on screen or printed.

- **Input**

Captain and crew can enter and update vessel and voyage data during transit.

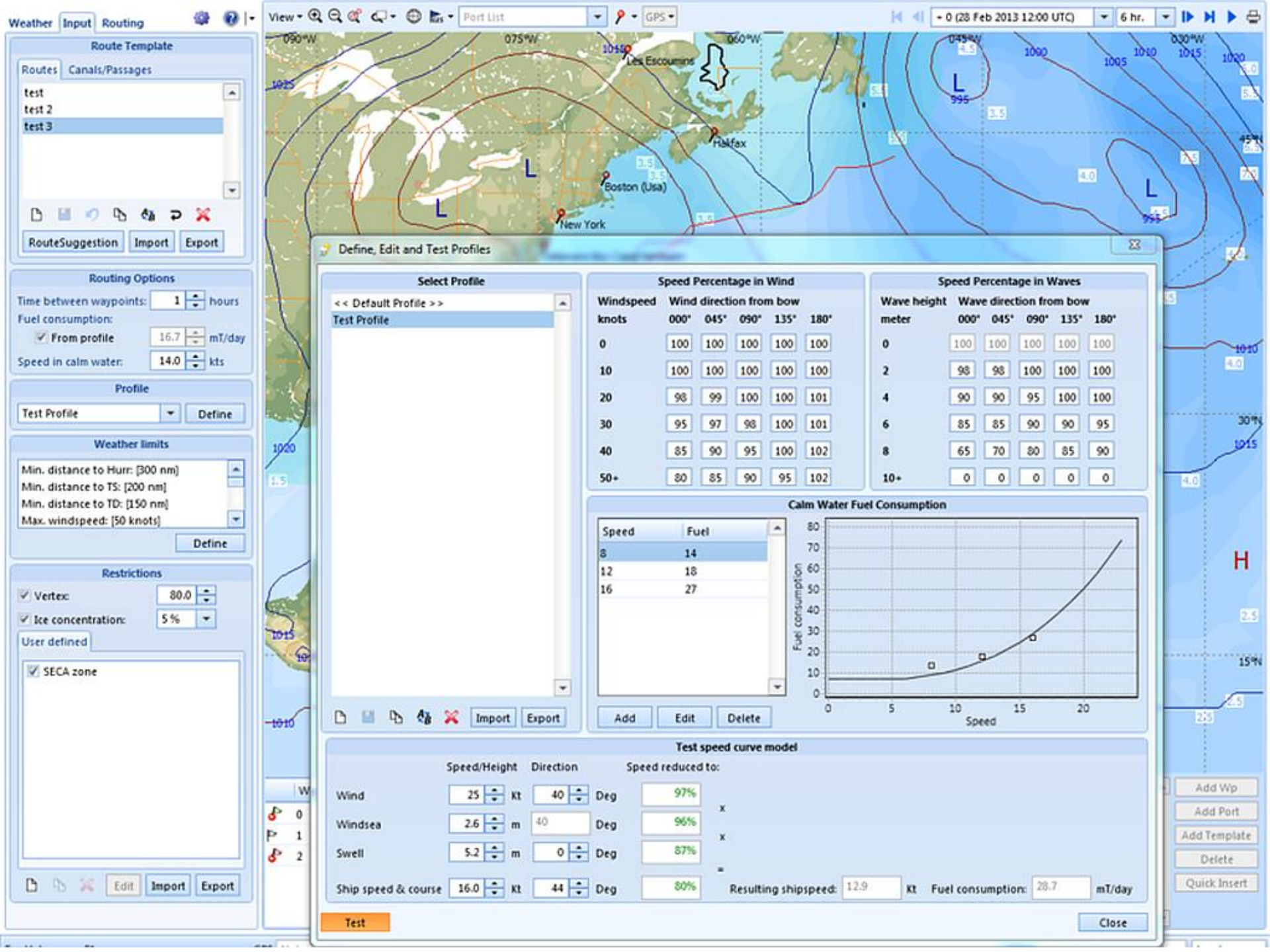
- **Route**

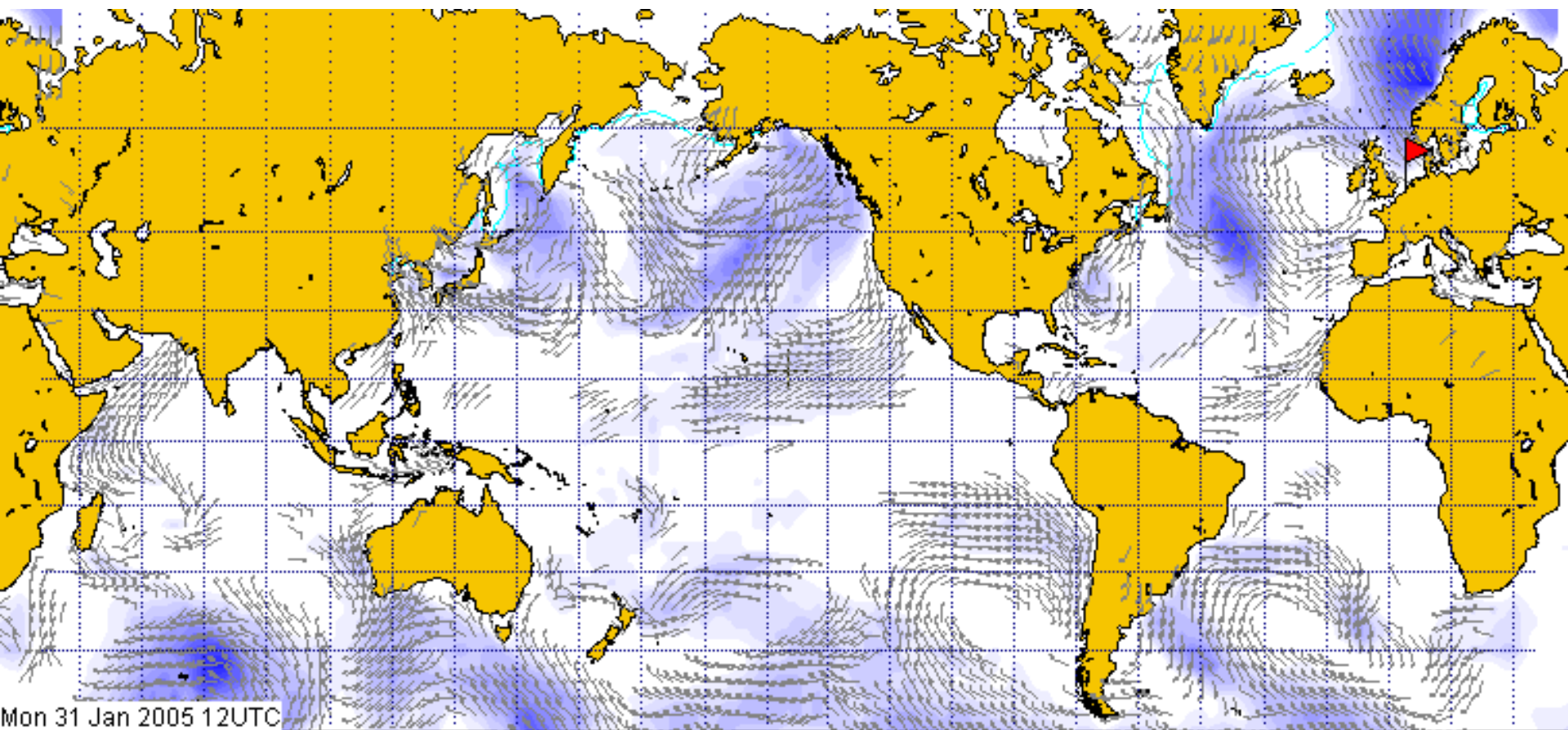
Taking into account weather, ocean current and ship characteristics, SPOS calculates the optimum route and sets out alternatives.

- **Voyage**

Save your best route and update with the latest weather forecast each day.







Weather subscription

Update weather forecast

Forecast issued: 02 Nov 2006 00:00 UTC

Standard Extended

Area	Line	Grid	
Pressure	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> Fronts
Wind	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Waves	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- windsea	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- swell	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- sea period	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- swell period	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Current	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Clear Options

Time

Fast Slow

Source: Meteo Consult Forecast

Valid for: + 0 (02 Nov 2006 00:00)

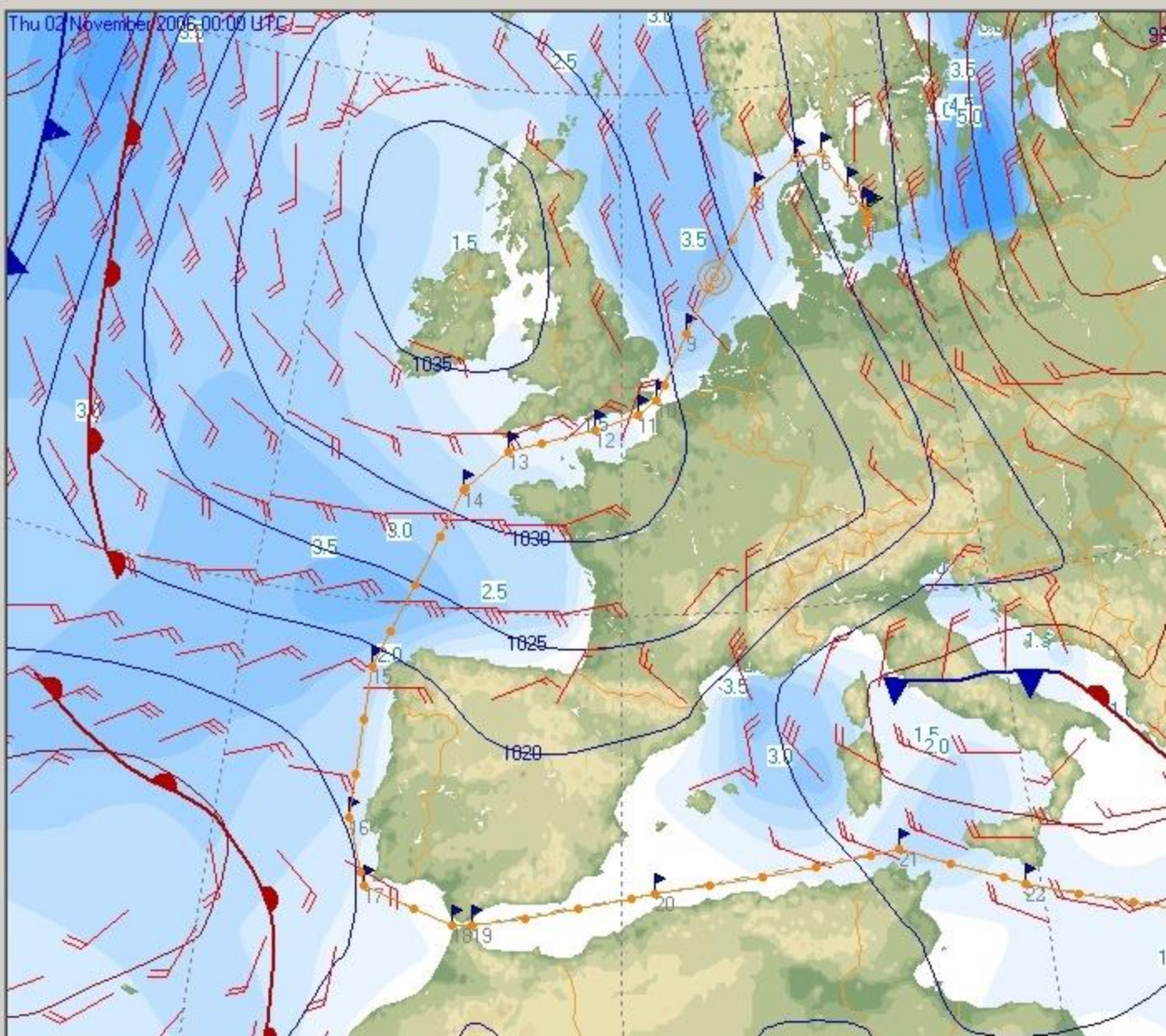
Interval: 12 hr Resolution: 2'30

GPS track Hurricane Ship Wx

Bulletin Port Wx Spot Wx

Print weather maps

MS Shell Dlg 8



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