

WellOffice RTOL (Real Time Operating Limits) Flinke Folk AS © 2010

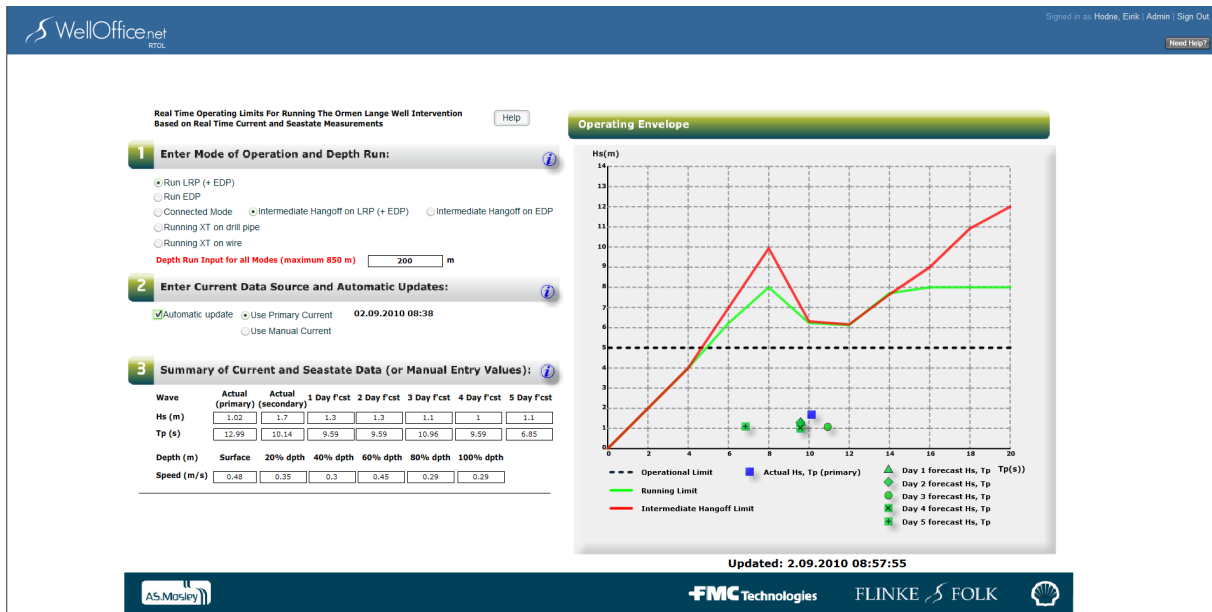


Fig. 01

Description: RTOL (Real Time Operating Limits) is a tool used in operations where West Navigator runs LRP, EDP or X-mas tree. The system reads actual measured current data (current meter onboard vessel and wave buoy/Radar data) and compare these to the riser analysis. Having this information the system will display the max allowable real-time operating conditions, based on the ISO 13628-7 requirement of a utilization of 67%

Time to set up: Depends on time to set up models from FMC and AS Mosley.

Source data: Rig Current Meter, Rig Weather Radar and Wave buoy – Norwegian Meteorological Institute, Norway or STORM Weather Centre, Norway