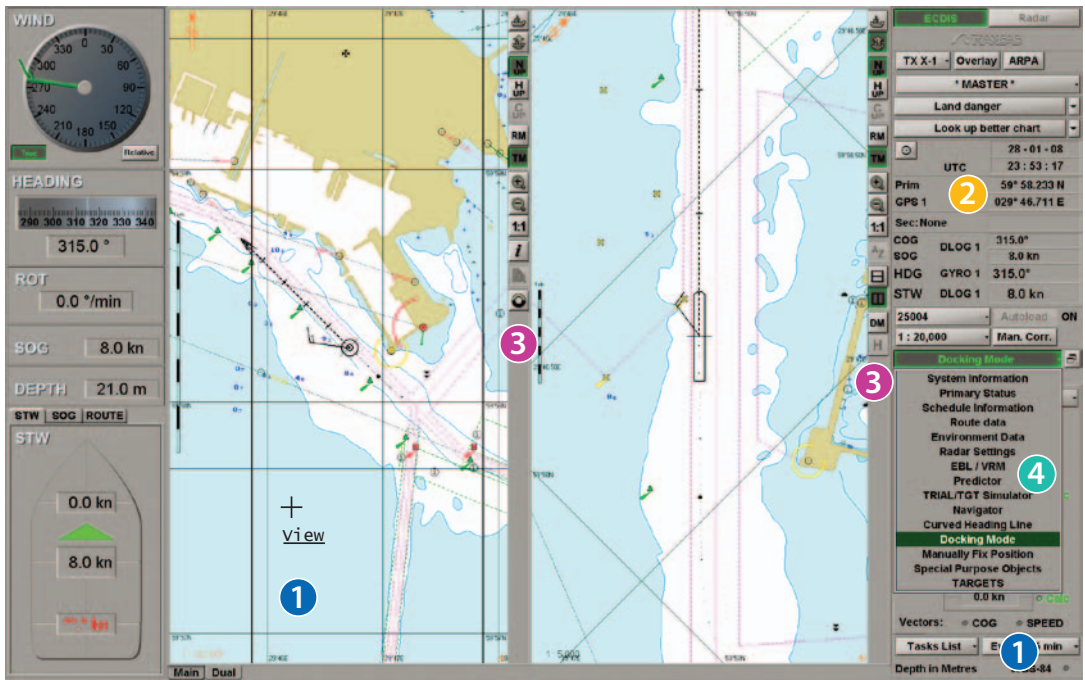


NAVI-SAILOR 4000 ECDIS MFD QUICK REFERENCE GUIDE

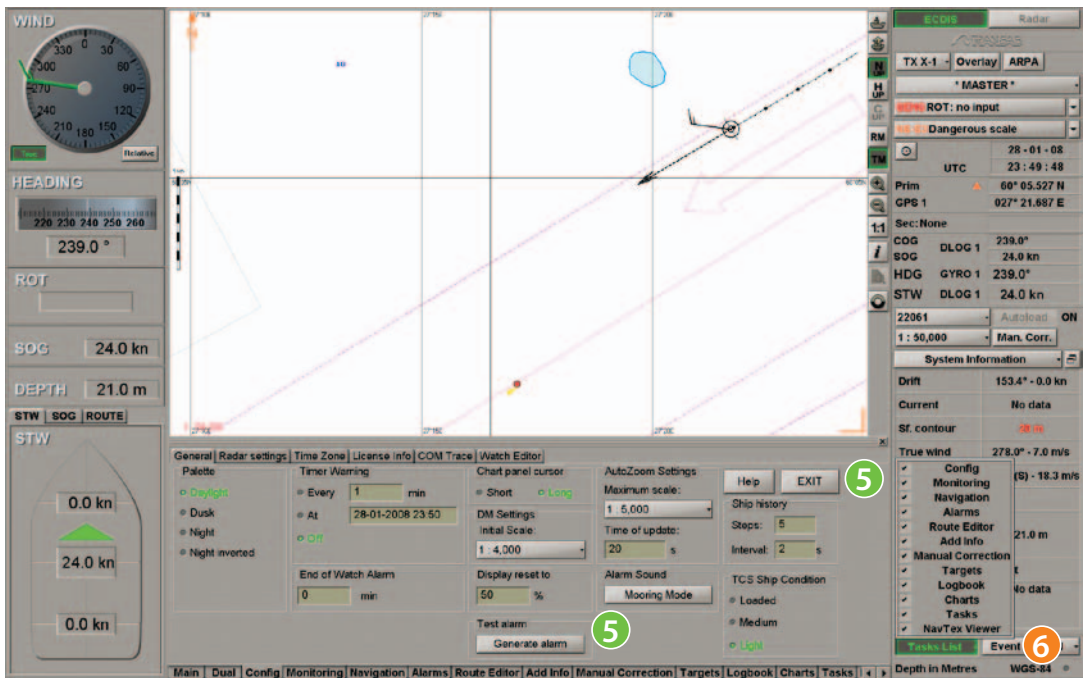


1
Chart Panel

2
Control Panel

3
Chart Panel Bar

4
Display Mode Panel



5
Functionality Panel

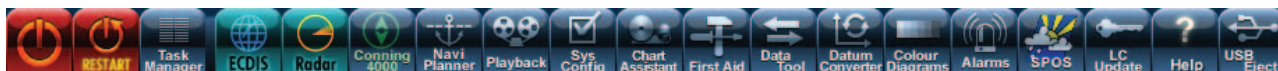
6
Operation Panel














7
Keyboard

NAVI-SAILOR 4000 ECDIS MFD QUICK REFERENCE GUIDE

Transas Integrator Toolbar

To show or hide Transas Integrator toolbar press  on the keyboard









Icon	Click	Function
	 Left-click	Turning OFF the workstation
		Restart the workstation
		Turning ON ECDIS task
		The task allows reproducing information archived by the ECDIS
		The task enables electronic chart handling
		The task is intended for the ECDIS troubleshooting
		The task is intended for handling files used for ECDIS operation
		The task is intended for converting geographic coordinates to WGS 84 datum
		The task allows display alarms, warnings and their history
		This wizard is intended for updating the product license
		Help
		USB Eject

1





Chart Panel

In the chart area of "Main" panel, the cursor may have a form of different tools switched by pressing the right trackball/mouse button:







Free Cursor




Cursor	Click	Function
 <u>View</u>	 Right-click to select	To turn ON Review function
 <u>ERBL</u>		Measure bearing and distance
 <u>Zoom</u>	 Left-click to activate	Choose and display chart fragment
 <u>Ship</u>		Place the ship symbol in the cursor position

Information Cursor

Cursor	Click	Function
	 Left-click to activate	Calls the WPT data card
		Calls the lighthouse data card
 <u>Info</u>		Calls the Information about charts objects













Target Cursor

Cursor	Click	Function
	 Left-click to activate	Calls the target data card
		ARPA acquisition cursor
		AIS activation cursor
		Cursor for cancelling ARPA tracking
		AIS deactivation cursor

Tab	Click	Function
	 Left-click	Display Main and Dual Chart panel
		Hide/show Control panel




















2

Control Panel

Button	Click	Function
	 Left-click	Return to own ship's position on the chart panel
		Choose radar overlay source (optional)
		Radar overlay ON/OFF (optional)
		Choose the type of sensor for targets presentation (optional)
		Choose the status of the workstation
		Alarm acknowledgement
		Choose UTC or Ship's time
		Choose another chart under the ship position
		Choose a new scale of the active chart
		Allows the automatic display of an optimum chart in relation to own ship's position and scale
		Show Manual Correction Objects on displayed chart

3











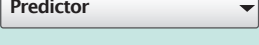
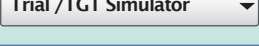
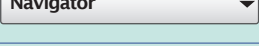
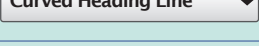
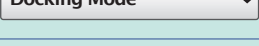
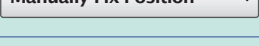
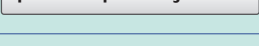
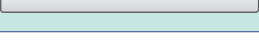
Chart Panel Bar

Icon	Click	Function
	 Left-click	Return to the own ship's position on the chart panel
		Set Own Ship symbol at any location on the chart panel
		Switch to North Up orientation
		Switch to Head Up orientation
		Switch to Course Up orientation
		Switch to Relative Motion
		Switch to True Motion
		Increase chart scale
		Decrease chart scale
		Original chart scale
		Obtain information on a chart or its objects
		Open the window for viewing ARCS and Seafarer raster format charts (optional)
		Enable Man Over Board mode
		Change chart scale so, that next WP on the monitoring route is always visible
		Display "Main" and "Dual" panels horizontally
		Display "Main" and "Dual" panels vertically
		Switch to Docking mode
	Turn on history of own ship's movement	

4

Display Mode Panel


Click on button  to open Drop Down menu.

Button	Click	Function
	 Left-click	Display Drift, Current, Safety Contour, Wind, Water temperature, Depth and Tide information
		Display positioning information from Electronic Position Fixing System (e.g. GPS)
		Display schedule information for a selected waypoint
		Display information about the monitored route
		Show tides, tidal currents and surface currents. Animate tides and currents
		Set radar overlay parameters (optional)
		Display two independent EBL/VRM
		View received AIS messages
		Display own ship AIS VDL data
		Activate Prediction functionality
		Activate Trial Maneuver and ARPA Target Simulator functionality (optional)
		Display main navigational data
		Switch on Curve Heading Line
		Switch on Docking Mode
		Obtain position by manually plotted bearings and distances
		Switch on Special Purpose Objects
	Acquire targets, Cancel tracked targets, Switch on Guard Zones	

5


Functionality Panel

Click on button to open Drop Down menu.

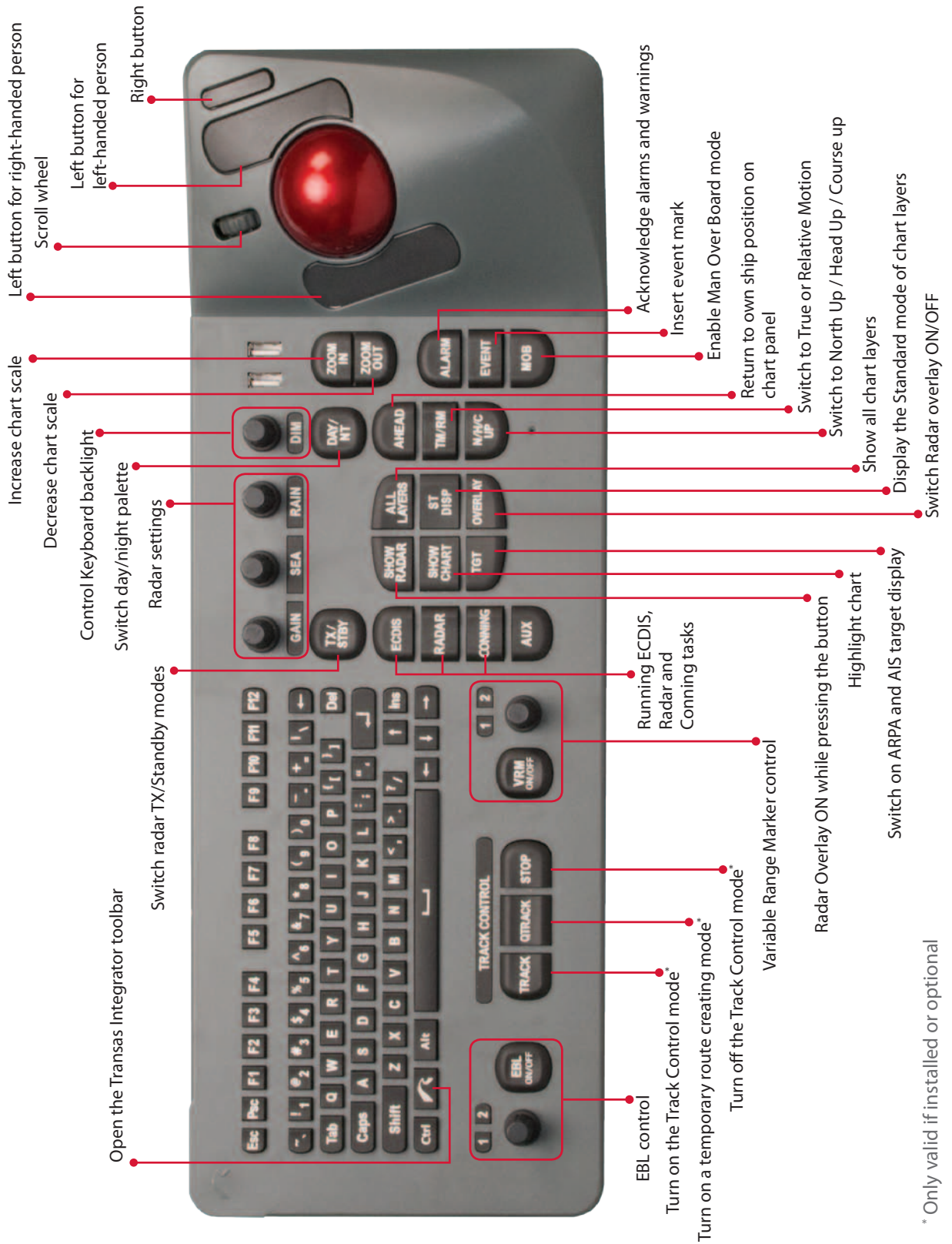
Tab, Button	Click	Function
<input type="button" value="Config"/>	 Left-click	Customize general system settings
<input type="button" value="Help"/>		Launch Electronic Help
<input type="button" value="Exit"/>		Exit ECDIS Task
<input type="button" value="Monitoring"/>		Set parameters for Route monitoring, Safety alarms and Navigational alarms
<input type="button" value="Navigation"/>		Set navigational sensors
<input type="button" value="Route Editor"/>		Plan a route and calculate route schedule
<input type="button" value="Add Info"/>		Create additional information objects
<input type="button" value="Manual Correction"/>		Create manual correction objects
<input type="button" value="Targets"/>		Display AIS and ARPA target information (optional)
<input type="button" value="AIS"/>		Manage AIS transponder functionality
<input type="button" value="Logbook"/>		View and manage logbook functionality
<input type="button" value="Charts"/>		Set chart parameters Open Chart Assistant application
<input type="button" value="Tasks"/>		Create SAR routes View tide table View port information
<input type="button" value="NavTex Viewer"/>		View NavTex messages (Optional)

6

Operation Panel

Button	Click	Function
<input type="button" value="Event"/>	 Left-click	Insert event mark on own ship track and record to Logbook
<input type="button" value="Fixed"/>		Select own ship vector length

Keyboard



* Only valid if installed or optional