

ECDIS FAILURE

To be used for ECDIS failure.
Should be placed in the bridge.

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BRIDGE CHECK LIST ECDIS Failure			
A.	Description	Personnel responsible	Completed
1.	If a single unit failure, use the second system, inform the Master and Navigator and instigate defect rectification.	OOW/Master/ Navigator	
2.	In the event of a power failure and both systems revert to UPS supply, consider a controlled shut down of one and inform the Master and Navigator.	OOW/Master/ Navigator	
3.	In a timely manner to coincide with the expiry of the UPS on the first system, restart the second.	OOW	
4.	On restoration following a power failure or uncontrolled shut down of the system, confirm that there are power supplies to each system.	OOW	
5.	Check ECDIS check- off cards to ensure that settings are correct, in particular:	OOW	
	• Anti-grounding cone.	OOW	
	• Safety depth.	OOW	
	• Safety contour.	OOW	
	• Velocity vector.	OOW	
	• Units.	OOW	
	• Chart priority.	OOW	
	• Chart auto load.	OOW	
6.	Check that the Primary and Secondary position sources are selected and working correctly.	OOW	
7.	Confirm that the heading source is selected and working correctly.	OOW	
8.	Confirm that RIO is operating correctly.	OOW	
9.	Check current position.	OOW	
10.	Verify that own vessel shape is correct and that the ship is aligned to ship's head.	OOW	
11.	Conduct Alarm self-test.	OOW	
B. Other			

<p>REMARKS</p> <p>Area Of Incident:</p> <p>Lat.: - Long.:</p>
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Date:	Nav. Officer:	Master:
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