

Vessel - Biskra (IMO: 9030709)

Inspection Type M 3.50 Navigation Audit

Inspection Date 25 Aug 2022

Inspector Fiacre Fonseca

From Port Lome

To Port Lome

Hours Onboard 44 H

Avg Audit Findings 88 %

No of NCRs 1

No of observation 24

Crew Interview & Attendance Record



Staff Name	Rank	Remarks
10280 - Aditya Kumar	2/OFF	
10041 - Derick Savio DOURADO	3/OFF	

Auditor Signature

Fiacre Fonseca



Negative F	indings						
Defect ID	Chapter	Category	Question	Answer Details	Is Critical	Status	Link
Additional	NCRs						
Defect ID	NCR No	Observation	ons		Date of Disposition	St	atus
118	8/2022	NTM for Sap	pele river transits charts not ava	ailable onboard, Paper Charts not corrected	24 Sep 2022	Con	npleted



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Defect ID	Observations	Date of Disposition	Status
104	No ITU publications installed on computer	27 Aug 2022	Completed
105	LRIT not operational as suspect due to incorrect SAT C date	04 Sep 2022	Completed
106	Procedure to Test MF/HF test is not mentioned	27 Aug 2022	Completed
107	VHF operating procedure not posted	03 Sep 2022	Completed
109	No procedure to test Navigation light failure	27 Aug 2022	Completed
110	Specification of Radars not mentioned in Radar Log book	03 Sep 2022	Completed
111	In case of Gyro failure no procedure in place for use of Magnetic Compass and limitations	20 Sep 2022	Completed
112	Speed log is not showing correct reading	13 May 2024	Completed
113	Gyro off course alarm not tested, procedure not available	03 May 2024	Completed
114	Navigation Bell on Foc'sle & Bridge wing (S) not maintained	06 Oct 2022	Completed
115	No look out was used during the pilotage/coastal transit as required BWL	20 Sep 2022	Completed
116	Officer unaware of Radar settings for Collision Avoidance	19 Sep 2022	Completed
117	Unable to verify if all Navtex warnings are being auto plotted into ECDIS	20 Sep 2022	Completed
119	Manual / Radar fixes not carried out for Voyages	18 Sep 2022	Completed
120	Course recorder time incorrect, is not showing GMT	27 Aug 2022	Completed
121	Gyro repeaters not synchronised	09 Sep 2022	Completed
122	Echo sounder alarm not operational	13 May 2024	Completed
123	Battery log (annual test), Emergency Battery , GMDSS battery maintenance not available	18 Sep 2022	Completed
124	BNWAS was off, Vessel at anchor BNWAS reset button located at chart table, to be deactivated BNWAS alarm not tesd	16 Dec 2022	Completed
125	No Back up for ENP and ADRS/ADLL	19 Sep 2022	Completed
126	Telegraph pitch controller is not working (abnormal) vessel has button telegraph	24 May 2023	Completed
127	Telegraph of Bow thruster not working	03 May 2024	Completed
128	Telegraph of Bow thruster not working	03 May 2024	Completed
129	RPM indicator port side Bridge wing wrong reading 50 rpm, vessel at anchor	15 Dec 2022	Completed

Positive / Neutral Findings



Vessel - Biskra (IMO: 9030709)

Chapter: 01.00 - Navigation Audit

Category: 01.01 - Bridge Organisation

Question	Answer Details	Is Critical	Link
01.01.01 - Is "Working language on board is English" BPG 1.2.11 Remarks if response	is Grade - Yes		
"No"			
	NA		
01.01.02 - Are Bridge Watch Conditions maintained in compliance with SMS? Remarks response is "No"	if Grade - No		
	NA		

Category: 01.02 - Passage Planning

Question	Answer Details	Is Critical	Link
01.02.01 - Are Company's Passage Plan Forms in use? Remarks if response is "No":	Grade - Yes		
·	NA		
01.02.02 - Is Passage Plan Appraisal checklist prepared by the Navigating Officer and verified by the Master?	Grade - Yes		
Remarks if response is "No"	NA		
01.02.03 - Is berth-to-berth Passage Plan prepared by the Navigating Officer and verified by the Master?	Grade - Yes		
Remarks if response is "No":	NA		
01.02.04 - Are Squat and UKC calculated for all critical points in the passage and attached to the passage plan document; prepared by the Navigating Officer and verified	Grade - Yes		
by the Master? Remarks if response is "No":	NA		
01.02.05 - Is procedure for use of Navarea warnings, Navtex warnings, other navigation warnings, Temporary and Preliminary Notices in passage planning and during the	Grade - No		
voyage well established? Remarks if response is "No"	NA		
01.02.06 - Does the vessel maintain a systematic T&P Notice, Navarea Warnings and Navtex Warning file?	Grade - No		
Remarks if response is "No"	NA		
01.02.07 - Does position fixing interval practiced on board take into consideration the distance from nearest navigational hazard?	Grade - No		
Remarks if response is "No"	NA		
01.02.08 - Are weather forecasts/warnings taken regularly, actioned and filed for record? Remarks if response is "No"	Grade - Yes		
	NA		



Vessel - Biskra (IMO: 9030709)

Category: 01.03 - Watch keeping

Question	Answer Details	Is Critical	Link
01.03.01a - Are following equipment checks carried out well before arrival port and	Grade - Yes	10 01111041	
recorded in the Bridge Note Book - Check Synchronisation of clocks for Bridge and ER	Glade - 1es		
and engine movement recorder	NA		
01.03.01b - Are following equipment checks carried out well before arrival port and	Grade - Yes		
recorded in the Bridge Note Book - Steering tested on all modes before arrival port and			
recorded in log book? BPG 4.5.1	NA		
01.03.01c - Are following equipment checks carried out well before arrival port and	Grade - Yes		
recorded in the Bridge Note Book - Confirm all Rudder angle indicators are displaying			
correctly	NA		
01.03.01d - Are following equipment checks carried out well before arrival port and	Grade - No		
recorded in the Bridge Note Book - Check alignment of all Gyro compass repeaters (incl.			
Radar and AIS)	NA		
01.03.01e - Are following equipment checks carried out well before arrival port and	Grade - Yes		
recorded in the Bridge Note Book - Verify and record gyro error, if practical	***		
	NA		
01.03.01f - Are following equipment checks carried out well before arrival port and	Grade - No		
recorded in the Bridge Note Book - Confirm Main Engine RPM Indicators on the bridge	NA		
are displaying correctly 01.03.01g - Are following equipment checks carried out well before arrival port and	Grade - No		
recorded in the Bridge Note Book - Test bridge-ER telegraph	Grade - No		
recorded in the bridge Note book - Test bridge-EN telegraph	NA		
01.03.01h - Are following equipment checks carried out well before arrival port and	Grade - Yes		
recorded in the Bridge Note Book - Test main engine and thrusters (if any) are operating	Grade - 163		
in both directions and satisfactorily	NA		
01.03.01i - Are following equipment checks carried out well before arrival port and	Grade - Yes		
recorded in the Bridge Note Book - Test all modes of communication available between			
Steering Compartment, Engine Room, Emergency Maneuvering Station and	NA		
Wheelhouse (including walkie-talkie radio)			
01.03.01j - Are following equipment checks carried out well before arrival port and	Grade - Yes		
recorded in the Bridge Note Book - Check window wipers and clear view screens are			
operational	NA		
01.03.01k - Are following equipment checks carried out well before arrival port and	Grade - Yes		
recorded in the Bridge Note Book - Verify that Radar performance is satisfactory			
	NA .		
01.03.01I - Are following equipment checks carried out well before arrival port and	Grade - Yes		
recorded in the Bridge Note Book - Conduct operational test of ship's whistle fore and aft	NIA		
(as applicable)	NA Grade - Yes		
01.03.01m - Are following equipment checks carried out well before arrival port and recorded in the Bridge Note Book - Check PA System, walkie-talkie radio and General	Glade - 165		
Alarm	NA		
Zigili	IVA		



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Question	Answer Details	Is Critical	Link
01.03.01n - Are following equipment checks carried out well before arrival port and recorded in the Bridge Note Book - Check all Mooring winch and anchoring equipment	Grade - Yes		
operability	NA		
01.03.01o - Are following equipment checks carried out well before arrival port and recorded in the Bridge Note Book - Verify VDR is operational	Grade - Yes		
	NA		
01.03.01p - Are following equipment checks carried out well before arrival port and recorded in the Bridge Note Book - Complete the Pilot Card?	Grade - Yes		
	NA		
01.03.02 - Is Manual Steering used during Departure and Arrival port and is it recorded in the log book?	Grade - Yes		
	NA		
01.03.03 - Is Test of Steering done before Departure port and recorded in log book? (refer SOLAS)	Grade - Yes		
(Telef SOLAS)	NA		
01.03.04a - Are the following carried out at least one hour before departure port or the soonest thereafter and recorded in the Bridge Note Book - Confirm with ER that	Grade - Yes		
required number of generators are in operation (minimum 2), for departure port.	NA		
01.03.04b - Are the following carried out at least one hour before departure port or the soonest thereafter and recorded in the Bridge Note Book - Verify berth to berth passage	Grade - Yes		
plan is available	NA		
01.03.04c - Are the following carried out at least one hour before departure port or the soonest thereafter and recorded in the Bridge Note Book - Verify Under Keel Clearance	Grade - Yes		
calculations have been completed correctly for the time of departure	NA		
01.03.04d - Are the following carried out at least one hour before departure port or the soonest thereafter and recorded in the Bridge Note Book - Check charts for intended	Grade - Yes		
voyage are updated and available and courses plotted berth to berth	NA		
01.03.04e - Are the following carried out at least one hour before departure port or the soonest thereafter and recorded in the Bridge Note Book - Notify crew about time of	Grade - Yes		
departure?	NA		
01.03.05a - Navigation in Restricted Visibility - Is there record that Master is notified about restricted visibility?	Grade - Yes		
	NA		
01.03.05b - Navigation in Restricted Visibility - Is there a record of use of sound reception system in restricted visibility?	Grade - Yes		
	NA		
01.03.05c - Navigation in Restricted Visibility - Is there a record of use of fog signals in restricted visibility?	Grade - Yes		
•	NA		
01.03.05d - Navigation in Restricted Visibility - Is there a record that additional lookouts are posted in restricted visibility?	Grade - Yes		
and proceed an including .	NA		



Question	Answer Details	Is Critical	
	Allower Details	is Critical	Link
01.03.05e - Navigation in Restricted Visibility - Does vessel proceed at safe speed in restricted visibility?	Grade - Yes		
Tooling Visionity	NA		
01.03.05f - Navigation in Restricted Visibility - Is SMS Checklist used in restricted visibility and are records available in the log book?	Grade - Yes		
	NA		
01.03.06 - Is Echo Sounder scale used appropriate?	Grade - Yes		
	NA		
01.03.07 - Is Astronomical Navigation practiced by navigators at sufficient frequency to ensure that emergency position fixing can be achieved in case of failure of electronic	Grade - Yes		
navigational instruments?	NA		
01.03.08 - Does magnetic compass deviation stated in the deviation card/table match closely with the actual deviations recorded in Compass Error Book?	Grade - Yes		
	NA		
01.03.09 - Is compass error verified every watch at sea and additionally after any large alteration of course?	Grade - Yes		
Is verification of compass error recorded in the log book during each watch at sea and a anchor? If error is unobtainable, is this fact is recorded in the log book?	NA		
01.03.10 - Is more than one method of position fixing used, wherever available?	Grade - No		
, ,			
	NA		
01.03.11 - Is watch handover procedure complied with? Is Checklist used for watch handover and recorded in log book each watch?	Grade - Yes		
	NA		
01.03.12 - Do all watch keepers know and comply with relevant legislation related to navigational duties?	Grade - No		
·	NA		
01.03.13 - Are procedures for the Master to assume control from the duty officer complied?	Grade - Yes		
Is record is maintained in Bridge Note Book whenever Master takes over con and hands over con?	NA		
01.03.14 - Is Navigation equipment checked prior to departure, during voyage and before approaching coastal and congested waters and entering port?	Grade - Yes		
Is SMS Checklist – Navigation, Coastal Waters and TSS used and recorded in log book	² NA		
01.03.15 - Is ship reporting systems (certain geographical areas) complied with?	Grade - Yes		
	NA		
01.03.16 - Is magnetic and gyro compasses compared at least each watch and recorded	Grade - Yes		
in the log book?			



AGEMENT	Question	Answer Details	Is Critical	Link
			is Critical	LIIIK
U	1.03.17 - Are procedure and obligations for received distress messages complied with?	Grade - Yes		
		NA		
0	1.03.18 - Are obligations in relation to SAR operations complied with?	Grade - Yes		
_		NA		
	1.03.19 - Is the depth finder operated continuously when making a landfall and in oastal waters?	Grade - Yes		
0.	outal maters.	NA		
0	1.03.20 - Is test of astern propulsion done before commencing manoeuvring or	Grade - Yes		
a	pproaching port (whichever is earlier) and is it recorded in the log book?			
_		NA		
0	1.03.21 - Are all watch keeper provided a minimum rest period as per regulations?	Grade - Yes		
		NA		
0	1.03.22 - Are records maintained of fire rounds being completed after each watch?	Grade - Yes		
·				
		NA		
	1.03.23 - Is look out maintained at all times at sea?	Grade - No		
((One man bridge operation from sunset to sunrise is not permitted)	NIA		
0	1.03.24 - Is there a record in the log book for completion of SMS Checklist – Daily tests	NA Grade - Yes		
	nd checks at noon, while the vessel is at sea?	Glade - Tes		
u.	The shoots at hoof, while the record to at odd.	NA		
egory	/: 01.04 - Pilot age			
,				
C	Question	Answer Details	Is Critical	Link
0	1.04.02 - Is Master / Pilot information exchange carried out in compliance with	Grade - Yes		
	rocedures?			
		NA		
	1.04.03 - If vessel has special features (e.g. flap rudder, thrusters, CP propellers	Grade - Yes		
Cl	haracteristics), has specific limitations of these equipments been discussed with the	NΙΔ		
:	ilot?	NA		
	v 04 05 Pridge Equipment			
	/: 01.05 - Bridge Equipment			
egory	y: 01.05 - Bridge Equipment Question	Answer Details	Is Critical	Link
egory		Answer Details Grade - Yes	Is Critical	Link
egory C	Question		Is Critical	Link



Question	Answer Details	Is Critical	Link
01.05.01b - Is up-to-date version of the following publication available and is each publication corrected to the latest BA NTM available on board? - Charts	Grade - No		
publication controlled to the latest B/TTTM available on board. Charte	NA		
01.05.01c - Is up-to-date version of the following publication available and is each publication corrected to the latest BA NTM available on board? - Sailing Directions	Grade - Yes		
<u> </u>	NA		
01.05.01d - Is up-to-date version of the following publication available and is each publication corrected to the latest BA NTM available on board? - Lists of Lights	Grade - Yes		
	NA		
01.05.01e - Is up-to-date version of the following publication available and is each publication corrected to the latest BA NTM available on board? - Notice to Mariners	Grade - No		
	NA		
01.05.01f - Is up-to-date version of the following publication available and is each publication corrected to the latest BA NTM available on board? - Tide Tables	Grade - Yes		
	NA		
01.05.01g - Is up-to-date version of the following publication available and is each publication corrected to the latest BA NTM available on board? - Chart Catalogue	Grade - Yes		
	NA		
01.05.01h - Is up-to-date version of the following publication available and is each publication corrected to the latest BA NTM available on board? - Other Nautical	Grade - Yes		
Publications?	NA		
01.05.02 - Are appropriate Charts and nautical publications available for the intended voyage?	Grade - Yes		
BPG 4.11.1	NA		
01.05.03 - Is the largest scale chart available and used for each passage?	Grade - Yes		
	NA		
01.05.04 - Is last position transferred from previous chart to next chart?	Grade - Yes		
	NA		
01.05.05 - Are all cancelled charts and/or cancelled publications removed from the wheelhouse or its vicinity?	Grade - Yes		
	NA		
01.05.06 - Is Notice to Mariners available on board for the last 2 calendar years?	Grade - No		
	NA		
01.05.07 - Is the echo sounder recorder marked with a reference date and time on each occasion it is switched on and for each significant event?	Grade - Yes		
•	NA		
	Grade - Yes		
01.05.08 - Is the course recorder kept on at all times, except when vessel is alongside berth?	Grade - 103		



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Qu	estion	Answer Details	Is Critical	Link
01.0	05.09 - Does vessel have at least two working GPS receivers (incl. one DGPS)?	Grade - Yes		
		NA		
01.0	05.10 - Is GPS datum set to WGS84?	Grade - Yes		
		NA		
and	05.11 - Are radar performance checks carried out each watch by shipboard personnel recorded in the deck log book? (Vessels provided with a performance monitor shall	Grade - No		
01.0	ord the value obtained and compare it to the original value.) 05.12 - Is risk assessment of "Use of ECDIS for Navigation" conducted at least once ry three months?	NA Grade - Yes		
eve	ry tillee months?	NA		
01.0	05.13 - Is the static and dynamic information of AIS up-to-date at all times?	Grade - Yes		
		NA		
01.0	05.14 - Is sound reception system working?	Grade - Yes		
		NA		
	05.15 - Is Autopilot operation on Transmitting Magnetic Compass tested every month recorded in log book?	Grade - No		
	, and the second	NA		
01.0 data	05.16 - Are Master and Nav. Officers familiar with procedure for downloading VDR a?	Grade - Yes		
		NA		
01.0	05.17 - When was last random download of VDR data required by office?	Grade - No		
		NA		
01.0	05.18 - Additional Navigational Items identified	Grade - Yes		
		NA		
ory:	01.06 - Documentation, Notices and Posters			
Qu	estion	Answer Details	Is Critical	Link
	06.01a - Are the following Registers and Logs maintained up-to-date on a regular is? - Bridge Note Book (Movement or Bell Book)	Grade - Yes		
04.0	06.01b - Are the following Registers and Logs maintained up-to-date on a regular	NA Grade - No		
	is? - Radar Maintenance Log	NA		



Answer Details	Is Critical	Link
Grade - Yes		
NA		
Grade - Yes		

NA		
Grade - Yes		
Grade - Yes		
NA		
NA		
I Grade - Yes		
1		
NA		
	Grade - Yes NA Grade - Yes	Grade - Yes NA I Grade - Yes



01.06.03h - Before commencing the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details of all data relating to the general condition of the ship, such as - Radio- communication equipment? IMO Res. A 916(22) NA 01.06.04 - Has Master carried out random checks of Charts and Publication corrections and recorded the same in the log book? NA 01.06.05 - Has the ship-specific list of spaces that are required to be covered during safety rounds by lookout, identified by the Master and known to the Officer In-charge of a Navigational Watch and persons on lookout? NA 01.06.06 - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - costion fixings, IMO Res. A 916(22) 01.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - position fixings, IMO Res. A 916(22) 01.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - weather and sea conditions, IMO Res. A 916(22) 01.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - changes to the voyage plan, IMO Res. A 916(22) NA Grade - Yes NA O1.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - changes to the voyage plan, IMO Res. A 916(22) NA Grade - Yes NA Grade - Yes NA Grade - Yes NA Grade - Yes NA Grade -	Question	Answer Details	Is Critical	Link
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O1.06.05 - Has the ship-specific list of spaces that are required to be covered during safety rounds by lookout, identified by the Master and known to the Officer In-charge of a Navigational Watch and persons on lookout? O1.06.06a - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such ascourses steered and distances sailed, IMO Res. A 916(22) O1.06.06b - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such asposition fixings, IMO Res. A 916(22) O1.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such asweather and sea conditions, IMO Res. A 916(22) O1.06.06e - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such aschanges to the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such aschanges to the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such aschanges to the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such aschanges to the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such aschanges to the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such aschanges to the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such aschanges to the voyage should be record	01.06.04 - Has Master carried out random checks of Charts and Publication corrections	Grade - Yes		
01.06.05 - Has the ship-specific list of spaces that are required to be covered during safety rounds by lookout, identified by the Master and known to the Officer In-charge of a Navigational Watch and persons on lookout? 01.06.06a - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as courses steered and distances sailed, IMO Res. A 916(22) 01.06.06b - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as position fixings, IMO Res. A 916(22) 01.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as weather and sea conditions, IMO Res. A 916(22) 01.06.06d - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as changes to the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as changes to the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO O1.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Grade - Yes NA Grade - Yes NA Grade - Yes NA Grade - Yes NA O1.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Grade - Yes NA O1.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Grade - Yes	and recorded the same in the log book?			
safety rounds by lookout, identified by the Master and known to the Officer In-charge of a Navigational Watch and persons on lookout? 01.06.06a - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as courses steered and distances sailed, IMO Res. A 916(22) 01.06.06b - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as position fixings, IMO Res. A 916(22) 01.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as weather and sea conditions, IMO Res. A 916(22) 01.06.06d - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as changes to the voyage plan, IMO Res. A 916(22) 01.06.06e - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as changes to the voyage plan, IMO Res. A 916(22) NA Grade - Yes NA Grade - Yes NA Grade - Yes NA Grade - Yes NA O1.06.06e - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as changes to the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as changes to the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as changes to the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as changes to the voyage should be recorded, such as changes to the voyage should be recorded, s	04.00 OF Lies the ship and sife list of an area that are required to be accounted during			
Navigational Watch and persons on lookout? 01.06.06a - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - courses steered and distances sailed, IMO Res. A 916(22) 01.06.06b - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - position fixings, IMO Res. A 916(22) 01.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - weather and sea conditions, IMO Res. A 916(22) 01.06.06d - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - changes to the voyage plan, IMO Res. A 916(22) 01.06.06e - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO NA Grade - Yes Grade - Yes AA Grade - Yes Grade - Yes AA AB AB AB AB AB AB AB AB A		Grade - Yes		
01.06.06a - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - courses steered and distances sailed, IMO Res. A 916(22) 01.06.06b - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - position fixings, IMO Res. A 916(22) 01.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - weather and sea conditions, IMO Res. A 916(22) 01.06.06d - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - changes to the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO On the solution of the total properties of the solution of the solution of the solution of the solution of the voyage and the solution of the so		NΑ		
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O1.06.06b - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - position fixings, IMO Res. A 916(22) O1.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - weather and sea conditions, IMO Res. A 916(22) O1.06.06d - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - changes to the voyage plan, IMO Res. A 916(22) O1.06.06e - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO O1.06.06e - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO O1.06.06e - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO NA O1.06.06e - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO				
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O1.06.06c - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - weather and sea conditions, IMO Res. A 916(22) O1.06.06d - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - changes to the voyage plan, IMO Res. A 916(22) O1.06.06e - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO Grade - Yes Grade - Yes Grade - Yes Grade - Yes AN Orade - Yes NA Orade - Yes NA Orade - Yes NA Orade - Yes				
Book, as appropriate, for details related to the voyage should be recorded, such as - weather and sea conditions, IMO Res. A 916(22) 01.06.06d - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - changes to the voyage plan, IMO Res. A 916(22) 01.06.06e - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO NA				
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O1.06.06d - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - changes to the voyage plan, IMO Res. A 916(22) O1.06.06e - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO Grade - Yes NA Grade - Yes NA O1.06.06e - Yes		NΔ		
Book, as appropriate, for details related to the voyage should be recorded, such as - changes to the voyage plan, IMO Res. A 916(22) 01.06.06e - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO NA				
changes to the voyage plan, IMO Res. A 916(22) 01.06.06e - During the voyage, are entries routinely made in log book and Bridge Note Book, as appropriate, for details related to the voyage should be recorded, such as - details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO NA NA NA NA NA NA		0.445		
Book, as appropriate, for details related to the voyage should be recorded, such as - details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO NA	changes to the voyage plan, IMO Res. A 916(22)			
details of pilots (including pilot's embarkation/disembarkation with name of pilot), IMO NA		Grade - Yes		
Dec. A 040(00)		NA		
Res. A 916(22) 01.06.06f - During the voyage, are entries routinely made in log book and Bridge Note Grade - Yes		Grado Vos		
Book, as appropriate, for details related to the voyage should be recorded, such as -		Glade - Tes		
entry into areas covered by, and compliance with, ship routeing or reporting systems, NA		NA		
IMO Res. A 916(22)				
01.06.06g - During the voyage, are entries routinely made in log book and Bridge Note Grade - Yes	01.06.06g - During the voyage, are entries routinely made in log book and Bridge Note	Grade - Yes		
Book, as appropriate, for details related to the voyage should be recorded, such as -				
Times of attendance and/or connection and disconnection of tugs NA				
01.06.06h - During the voyage, are entries routinely made in log book and Bridge Note Grade - Yes		Grade - Yes		
Book, as appropriate, for details related to the voyage should be recorded, such as - Times of berthing and un-berthing NA		NA		
01.06.06i - During the voyage, are entries routinely made in log book and Bridge Note Grade - Yes				
Book, as appropriate, for details related to the voyage should be recorded, such as -		Grade - 165		
hazardous occurrences and accidents NA		NA		
01.06.06j - During the voyage, are entries routinely made in log book and Bridge Note Grade - Yes	01.06.06j - During the voyage, are entries routinely made in log book and Bridge Note	Grade - Yes		
Book, as appropriate, for details related to the voyage should be recorded, such as -				
Manual Steering tested each watch? NA	Manual Steering tested each watch?	NA		



Question	Answer Details	Is Critical	Link
01.06.07a - On special events, are entries routinely made in log book and Bridge Note	Grade - Yes		
Book as appropriate, for details about special, such as - Death and injuries among			
passengers and crew and passengers,	NA		
01.06.07b - On special events, are entries routinely made in log book and Bridge Note	Grade - Yes		
Book as appropriate, for details about special, such as - Malfunctions of shipboard			
equipment and aids to navigation,	NA		
01.06.07c - On special events, are entries routinely made in log book and Bridge Note	Grade - Yes		
Book as appropriate, for details about special, such as - Potentially hazardous situations	·		
	NA		
01.06.07d - On special events, are entries routinely made in log book and Bridge Note	Grade - Yes		
Book as appropriate, for details about special, such as - Emergencies and distress			
messages received,	NA		
01.06.07e - On special events, are entries routinely made in log book and Bridge Note	Grade - Yes		
Book as appropriate, for details about special, such as - SAR operations conducted?			
	NA		
01.06.08a - When the ship is at anchor or in a port, are entries routinely made in log	Grade - Yes		
book and Bridge Note Book, as appropriate, for operational matters, such as - cargo	***		
operations	NA		
01.06.08b - When the ship is at anchor or in a port, are entries routinely made in log	Grade - Yes		
book and Bridge Note Book, as appropriate, for operational matters, such as -	NIA		
administrative matters	NA Grade - Yes		
01.06.08c - When the ship is at anchor or in a port, are entries routinely made in log			
book and Bridge Note Book, as appropriate, for operational matters, such as - safety an security of the ship should be recorded.	u NA		
01.06.08d - When the ship is at anchor or in a port, are entries routinely made in log	Grade - Yes		
book and Bridge Note Book, as appropriate, for operational matters, such as - anchor	Grade - Tes		
bearings and position?	NA		
01.06.09 - Is Auto/Manual steering changeover procedure, in English, prominently	Grade - Yes		
displayed on the bridge?	Grade - 163		
displayed on the bridge:	NA		
01.06.10 - Is emergency steering changeover procedure displayed on the bridge?	Grade - Yes		
onionity to amongstray electring changes for procedure aleptayed on the strage.	51445 156		
	NA		
01.06.11 - Are instructions and procedure for familiarisation in respect of bridge	Grade - Yes		
equipment, publications and procedures available?			
Is P&T Checklist 4.03a – Familiarisation with Bridge Equipment completed for each	NA		
bridge watchkeeping officer and is it effective?			
01.06.12 - Is procedure to check navigation light failure alarm posted close to navigation	Grade - No		
light panel?			
ngrit parier:			



Question	Answer Details	Is Critical	Link
01.06.13 - Is there a notice posted in the vicinity of the AIS instructing that it should be switched off at tanker terminals or be operating at low power?	Grade - Yes		
	NA		
01.06.14 - Is there a notice posted in the vicinity of the VHF instructing that the VHF should be switched off at tanker terminals or be operating at low power?	Grade - Yes		
. 3	NA		
01.06.15 - Have all bridge watchkeeping officers acknowledged with signature the contents of "standards regarding watchkeeping" provided at the beginning of the	Grade - Yes		
Captain's Night Order Book?	NA		
01.06.16 - Are Standing Orders and daily Night Orders issued by the Master and is it acknowledged by all bridge watch keeping officer?	Grade - Yes		
	NA		
01.06.17a - Does Master's standing order clearly specify the following - The watch office has unrestricted access to navigation systems?			
	NA		
01.06.17b - Does Master's standing order clearly specify the following - The watch office has unrestricted access to communication systems?	r Grade - Yes		
·	NA		
01.06.17c - Does Master's standing order clearly specify the following - the watch officer has unrestricted access to engines?			
·····	NA		
01.06.18 - Has maneuvering information been posted in the wheelhouse?	Grade - Yes		
01.00. To - Has maneuvering information been posted in the wheelhouse?	Grade - Tes		
	NIA		
	NA		
01.06.19 - Are bridge watch arrangements defined and prominently posted?	Grade - Yes		
	NA		
01.06.20 - Are GMDSS operating guidance for Masters of Ships in Distress situations displayed on the Bridge?	Grade - Yes		
	NA		
01.06.21 - Is the Distress Signal Table Displayed in the Wheelhouse?	Grade - Yes		
01.00.21 To the Bioticos digital Table Displayed in the Wilcomouse:	01440 100		
	NA		
	INA		
04.00.00 Additional Navigational House Identified	Cuada Vaa		
01.06.22 - Additional Navigational Items Identified	Grade - Yes		
01.06.22 - Additional Navigational Items Identified	Grade - Yes		



Vessel - Biskra (IMO: 9030709)

Chapter: 02.00 - Navigation Equipment Questionnaire

Category: 02.01 - Magnetic Compass

Question	Answer Details	Is Critical	Link
02.01.01 - Spare Magnetic Compass	Grade - No		
	NA		
02.01.02 - Transmitting device & digital display	Grade - Yes		
3 4 3 1 7			
	NA		
02.01.03 - Azimuth circle for Magnetic compass	Grade - Yes		
	NA		
02.01.04 - Spares for the compass etc (Bulb – Distilled water – Compass card etc)	Grade - Yes		
	NA		
02.01.05 - Manual in English available?	NA Grade - Yes		
02.01.00 - Mandai III English avallabic:	Grade - 163		
	NA		

Category: 02.02 - Gyro Compass

Answer Details	Is Critical	Link
Grade - No		
NA		
Grade - Yes		
NA		
Grade - Yes		
NA		
Grade - Yes		
NA		
Grade - Yes		
NA		
	Grade - No NA Grade - Yes NA Grade - Yes NA Grade - Yes NA Grade - Yes	Grade - No NA Grade - Yes NA Grade - Yes NA Grade - Yes NA Grade - Yes NA Grade - Yes

Category: 02.03 - Auto Pilot



Vessel - Biskra (IMO: 9030709)

Question	Answer Details	Is Critical Link
02.03.01 - On Gyro Compass	Grade - Yes	
	NA	
02.03.02 - Off-Course Alarm	Grade - No	
	NA	
02.03.03 - Magnetic compass data available	Grade - Yes	
02.03.04 - Magnetic Off-course alarm fitted	NA Grade - Yes	
VZ.00.04 - Magnetio Off-bourse diaminitated	Grade - 163	
00.00.05	NA NA	
02.03.05 - Auto pilot on Magnetic Compass	Grade - Yes	
	NA	
02.03.06 - Manual in English Available	Grade - Yes	
	NA	
ory: 02.04 - Radar(s)		

Categor

Question Answer D	etails Is Critical Link	
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Category: 02.05 - Radar -1 (X Band / S Band)

Question	Answer Details	Is Critical	Link
02.05.01 - ARPA (if fitted)	Grade - Yes		
	NA		
02.05.02 - Speed input (GPS / LOG / Both)	Grade - Yes		
	NA		
02.05.03 - Perfermance Maniter (if fitted)	Grade - Yes		
Performance Monitor (if fitted)	NA		
02.05.04 - Manual in English Available	Grade - Yes		
	NA		

Category: 02.06 - Radar - 2 (X Band / S Band)



Question	Answer Details	Is Critical	Link
02.06.01 - ARPA (if fitted)	Grade - Yes		
	NA		
02.06.02 - Speed input (GPS / LOG / Both)	Grade - Yes		
	NA		
02.06.03 - Performance Monitor (if fitted)	Grade - Yes		
02.06.04 Manual in English Available	NA Grade - Yes		
02.06.04 - Manual in English Available			
egory: 02.07 - Echo Sounder	NA		
egory: 02.07 - Echo Sounder			
Question	Answer Details	Is Critical	Link
02.07.01 - Echo Sounder - GPS input	Grade - Yes		
	NA		
02.07.02 - Spare recording paper available	Grade - No		
	NA		
02.07.03 - Manual in English available	Grade - Yes		
00.00 B 41.1 II 4	NA		
egory: 02.08 - Depth Indicator			
Question	Answer Details	Is Critical	Link
02.08.01 - Manual in English available	Grade - Yes		
	NA		
egory: 02.09 - Speed Log (Doppler/E M)			
O tilan	American Details	la Ouitiaal	
Question 02.09.01 - Manual in English available	Answer Details Grade - Yes	Is Critical	Link
52.55.5 . Mariadi ili English avallabio			
	NA		



Answer Details	Is Critical	Link
Grade - Yes		
NA		
	Is Critical	Link
Grade - Yes		
NA		
	Is Critical	Link
Grade - Yes		
NA		
American Detaile	la Cuitia al	Link
	is Critical	Link
Grade - Fes		
NA		
Answer Details	Is Critical	Link
Grade - Yes		
NA Grade - Yes		
	Grade - Yes NA Answer Details Grade - Yes NA Answer Details	Grade - Yes NA Answer Details Grade - Yes



NEC vessei - Biskra (IMO: 9030709)			
Question	Answer Details	Is Critical	Link
02.15.01 - Is ECDIS officially a primary or secondary NAV system?	Grade - Yes		
	NA		
02.15.02 - Coverage Area	Grade - Yes		
	NA		
02.15.03 - Correction CD's and back up CD's well stocked and safe	Grade - Yes		
	NA		
02.15.04 - Manual in English available	NA Grade - Yes		
Ğ			
ategory: 02.16 - AIS	NA		
ategory. V2.10 - Alo			
Question	Answer Details	Is Critical	Link
02.16.01 - Low power operation	YES		
	NA		
02.16.02 - Location within vicinity of person operating the radar	Grade - Yes		
	NA		
02.16.03 - GPS (inbuilt or feed)	Grade - Yes		
02.16.04 - Manual in English available	NA Grade - Yes		
ategory: 02.17 - Navtex	NA		
alegory. 02.17 - Naviex			
Question	Answer Details	Is Critical	Link
02.17.01 - Printer	Grade - No	10 01111001	
	NA		
02.17.02 - Spare Recording Paper available	NA Grade - No		
·	NA		
02.17.03 - Manual in English available	NA Grade - Yes		
	NA		



Answer Details	Is Critical	Link
Grade - Yes		
NA		
Grade - Yes		
NA		
Answer Details	Is Critical	Link
Grade - Yes		
NA		
Answer Details	Is Critical	Link
Grade - Yes		
NA		
Answer Details	Is Critical	Link
Grade - Yes		
NA		
Grade - Yes		
NA		
Grade - Yes		
NA		
NA NA		
	Grade - Yes NA Grade - Yes NA Answer Details Grade - Yes NA Grade - Yes NA Grade - Yes NA Grade - Yes	Grade - Yes NA Answer Details Grade - Yes NA Grade - Yes NA Grade - Yes



Question	Answer Details	Is Critical	Lin
02.22.01 - 24 Volt power available	Grade - Yes		
	NA		
02.22.03 - Manual in English available	Grade - Yes		
	NA		
ory: 02.23 - Horn System (Forward and AFT)			
Question	Answer Details	Is Critical	Lin
02.23.01 - Manual in English available	Grade - Yes	10 01111001	
G	N.A.		
ory: 02.24 - Conning Monitor Including Docking Approach D	NA Display etc		
3	-1 7		
Question	Answer Details	Is Critical	Lin
02.24.01 - Manual in English available	Grade - Yes		
	NA		
ory: 02.25 - VDR/SVDR			
O constitution	Accesses Badalla	la Octobral	
Question	Answer Details	Is Critical	Lin
02.25.01 - Software backup available	Grade - Yes		
	NA		
02.25.02 - Details of all the data connections available to the VDR	Grade - Yes		
	NA		
02.25.03 - Manual in English available	Grade - Yes		
	NA		
ory: 02.26 - Ship Security Alarm System			
Question	Answer Details	Is Critical	Lin
02.26.01 - Manual in English available	Grade - Yes	is Critical	LIII
	Glaue - TeS		
02.20.01 - Ivianuai iii Englisti avallable	NA		



AGEMENT		Diskia (imo: 3000103)			
	Question		Answer Details	Is Critical	Link
	02.27.01 - Including the D Printer Unit - Spare Print	Desktop unit , LCD Display unit , Transmitter unit , Charger unit , er Paper available	Grade - Yes		
	•		NA		
	02.27.02 - Including the E Printer Unit - GPS data fe	Desktop unit , LCD Display unit , Transmitter unit , Charger unit , eed			
			NA		
	02.27.03 - Including the D Printer Unit - Manual in E	Desktop unit , LCD Display unit , Transmitter unit , Charger unit , nglish available			
			NA		
egory	y: 02.28 - SATCOM	- C - Including Display unit , MES unit , Antenn	a unit , Printer unit		
	Question		Answer Details	Is Critical	Link
	02.28.01 - Including Disp Paper available	olay unit , MES unit , Antenna unit , Printer unit - Spare Printer	Grade - Yes		
_	00.00.00	January MEO	NA Conda Van		
0	JZ.Z8.UZ - Including Disp	olay unit , MES unit , Antenna unit , Printer unit - GPS data feed	Grade - Yes		
		olay unit , MES unit , Antenna unit , Printer unit - Manual in	Grade - Yes		
Е	English available		NA		
egory	y: 02.29 - Satcom				
C	Question		Answer Details	Is Critical	Link
0:	02.29.01 - Spare Printer F	Paper available	Grade - No		
_			NA		
0	02.29.02 - GPS data feed		Grade - Yes		
_			NA		
0:	02.29.03 - Manual in Eng	lish available	Grade - Yes		
0005	W: 02 20 VUE DOC		NA		
egory	y: 02.30 - VHF DSC				
	Question		Answer Details	Is Critical	Link
C	·				
	02.30.01 - Manual in Eng	lish available	Grade - Yes		



ER MANAGMENT			
Category: 02.31 - VHF			
Question	Answer Details	Is Critical	Link
02.31.01 - Manual in English available	Grade - Yes		
	NA		
Category: 02.32 - EPIRB			
Question	Answer Details	Is Critical	Link
02.32.01 - Annual Service	Grade - Yes	10 011110411	
	NA		
Category: 02.33 - SART			
0	American Butalla	la Ostila al	
Question	Answer Details	Is Critical	Link
02.33.01 - Manual in English available	Grade - Yes		
	NA		
Category: 02.34 - Explosion Proof Walkie Talkies (for common use)			
Question	Answer Details	Is Critical	Link
02.34.01 - Battery(s)	Grade - Yes		
	NA		
02.34.02 - Charger	Grade - Yes		
	NA		
02.34.03 - Manual in English available	Grade - Yes		
	NA		
Category: 02.35 - Other Equipment			
Question	Answer Details	Is Critical	Link