

Maritec Tanker Management Private Limited

Vessel Inspection Report

Vessel Name Bitu Express

Inspection Type 025 - Navigational Verification Assessment

From Port Tarragona

Inspector Roshan D'souza

To Port Tarragona

Inspection Date 17 Sep 2019

Hours Onboard 3 H

Chapter	Category	Question	Answer Details	Is Critical	Defect ID	Status	Link
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.01 - Bridge team knowledge/understanding and implementation of Company's navigation policy	Grade - Very Good Anser Remark : In compliance with Company Policy	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02a - OOW taking over and performing a bridge watch	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02b - Duties of watchkeeping	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02c - Circumstances when the Master must be called	Grade - Very Good Anser Remark : As per Standing orders	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02d - Taking the con	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02e - Operating condition of navigation equipment	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02f - Availability of all essential navigation equipment	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02g - Maintenance, tests, familiarisation with navigation equipment	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02h - Ship position reporting	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02i - Recording of voyage events	Grade - Average Anser Remark : Bell book record keeping can be improved	No			

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01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02j - Minimum underkeel clearance and squat	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02k - Correct maintenance of deck log books, engine bell books, radar log book and recording of all navigation activities both at sea and under pilotage	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02l - Navtex / Speed and distance indicator	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02m - Proper notice and filing of navigational warnings and weather reports	Grade - Very Good Anser Remark : By all Navigational officers	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.02n - Equipment testing and recording before the arrival and departure	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.03 - Pre-arrival, pre-departure, watch hand over and pilot-Master interchange checklists	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.04 - Records of safety round to each watch	Grade - Very Good Anser Remark : Security rounds included	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.05 - Auto to manual steering change over and recording	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.06 - Master's standing and night orders, countersigning and understanding	Grade - Very Good Anser Remark :	No			

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01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.07 - Gyro and magnetic compass errors being taken and record	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.08 - Magnetic compass error to agree with deviation card	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.09 - Underkeel clearance	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.10 - Squat	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.11 - Watch conditions	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.12 - Navigation in coastal waters and traffic separation schemes	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.13 - Navigation in narrow waters and straits	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.14 - Navigation in restricted visibility	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.15 - Navigation in heavy weather and tropical storms	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.16 - Navigation in ice		No			

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01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.17 - Position fixing in defined periods.	Grade - Very Good Anser Remark : As per defined in the Passage plan	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.18 - Noon position, arrival, departure reports	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.19 - Pilotage (Master/pilot interface).	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.20 - Working with tugs	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.21 - Steering procedures and the use of auto pilot	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.22 - Safety and fire patrols	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.23 - Anchoring	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.01 - Procedures/Documentation	01.01.24 - Masters Navigational Audit	Grade - Very Good Anser Remark : Last done on 26th Feb 2019	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.01 - Appropriate watch conditions	Grade - Very Good Anser Remark : Watch schedule posted	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.02 - Assignment of tasks to team members	Grade - Very Good Anser Remark :	No			

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01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.03 - Bridge manning	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.04 - Management of stress and distractions	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.05 - Team environment.	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.06 - Bridge team / pilot information exchange	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.07 - Formulation, usage, monitoring of passage plans	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.08 - Compliance with passage plan	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.09 - Identification of training needs	Grade - Average Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.10 - Familiarity with duties and responsibilities	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.11 - Ability to communicate and cooperate	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.12 - Sharing of workload	Grade - Very Good Anser Remark :	No			

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01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.13 - Constant awareness of situations like traffic, visibility, etc	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.14 - Exchange of information "up and down"	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.15 - Communication, external and internal	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.16 - Operational and emergency checklists	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.17 - Bridge team assistance to work within the team	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.18 - Bridge team apprise of conning Officer of intended maneuvers	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.19 - Announcement of the "Order" to those present on the bridge	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.20 - Physical condition of bridge team	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.21 - Knowledge by bridge team member the concept of "BTM"	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.22 - "One man error" / error chain	Grade - Very Good Anser Remark :	No			

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01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.23 - Foresight and planning	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.24 - Challenge of decisions – orders	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.25 - Feedback of conning Officer with information from other team members	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.26 - Understanding and application of navigation priorities	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.27 - Wellbeing	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.28 - Moral	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.29 - Proper con	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.30 - Look out	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.31 - Manning the wheel	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.32 - Bridge team briefing before start	Grade - Very Good Anser Remark :	No			

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01.00 - Navigational Verification Assessment	01.02 - Bridge Team Management	01.02.33 - Back-up / contingency procedures / practices in place	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.01 - Plan (berth to berth) preparation by Navigating Officer, approved by the Master and countersigned by all OOBW	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.02 - Use of appropriate charts and publications for the intended voyage	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03a - Should be marked on the chart - Parallel Indexing	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03b - Should be marked on the chart - Chart changes		No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03c - Should be marked on the chart - Methods and frequency of position fixing	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03d - Should be marked on the chart - No go areas	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03e - Should be marked on the chart - Landfall targets and lights	Grade - Average Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03f - Should be marked on the chart - Clearing lines and bearings	Grade - Average Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03g - Should be marked on the chart - Transits, heading marks and leading lines	Grade - Very Good Anser Remark :	No			

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01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03h - Should be marked on the chart - Significant tides or currents	Grade - Average Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03i - Should be marked on the chart - Safe speed and necessary alterations	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03j - Should be marked on the chart - Changes in machinery status.	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03k - Should be marked on the chart - U.K.C	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03l - Should be marked on the chart - Echo sounder activation position	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03m - Should be marked on the chart - Crossing and high density areas	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03n - Should be marked on the chart - Anchor clearance	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03o - Should be marked on the chart - Contingency plans	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03p - Should be marked on the chart - Abort position	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03q - Should be marked on the chart - VTS and reporting points, etc	Grade - Very Good Anser Remark :	No			

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01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.03r - Should be marked on the chart - Course alterations	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.04 - Methods of position fixing and frequency of plotted fixes according to the passage plan	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.05 - Understanding of the capability and limitation of navigational aids and systems	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.06 - Performance monitoring of all navigational aids and systems	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.07 - Use of echo sounder	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.08 - Use of dead reckoning techniques	Grade - Average Anser Remark : Verified theoretically	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.09 - Position fixes cross checking	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.10 - Use of visual navigation aids	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.03 - Passage Plan and Navigation safety	01.03.11 - Monitoring of safe progress of the ship along the planned tracks of passage plan	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.04 - Marks and Publications	01.04.01 - Records of charts and publications	Grade - Very Good Anser Remark :	No			

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01.00 - Navigational Verification Assessment	01.04 - Marks and Publications	01.04.02 - Records of corrections and time effected for charts and publications	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.04 - Marks and Publications	01.04.03 - Charts condition (hard copies).		No			
01.00 - Navigational Verification Assessment	01.04 - Marks and Publications	01.04.04 - Correction of all Paper of electronic Charts for the Intended Voyage		No			
01.00 - Navigational Verification Assessment	01.04 - Marks and Publications	01.04.05 - Notices to Mariners (NTM) adequate with the charts	Grade - Average Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.04 - Marks and Publications	01.04.06 - Comprehension of chart's Correction	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.04 - Marks and Publications	01.04.07 - Last NTM Onboard	Grade - Very Good Anser Remark : Wk 37	No			
01.00 - Navigational Verification Assessment	01.04 - Marks and Publications	01.04.08 - Maintenance up to date of list lights, tide tables, sailing directions, nautical almanacs, annual summary of NTM, chart catalogues	Grade - Very Good Anser Remark : Digital publications on board	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.01 - Knowledge and familiarization of bridge team with ECDIS and IBS	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.02 - Adequacy of ECDIS operating procedures onboard	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.03 - Mode of ECDIS operation in use onboard	Grade - Very Good Anser Remark :	No			

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01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.04 - ECDIS used for Navigation purposes either as the Primary or Secondary means	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.05 - Specify the ECDIS back up arrangements onboard	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.06 - Operational competency of watch-keepers in the use of ECDIS	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.07 - Training in ECDIS (generic / type specific), Electronic charts, AIS, IBS	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.08 - Awareness about the actions required in case of identified ECDIS failure	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.09 - Electronic charts condition (up to date)	Grade - Very Good Anser Remark : wk 37	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.10 - ADMIRALITY Information Overlay (AIO) in use	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.11 - README.TXT file in use	Grade - Average Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.12 - Controlling operational parameter entries in the system (draft, air draft, turning rate, UKC, distance, etc.)	Grade - Very Good Anser Remark :	No			

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01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.13 - GPS position system input (WGS 84).	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.14 - ECDIS alarm operation condition	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.15 - Adequate E/C coverage for intended voyage	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.16 - Marking / high lighting of E/C	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.17 - Voyage simulation before voyage starts	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.18 - Marking of estimating position for each watch, in advance	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.19 - Cross check of ECDIS position fixing by the use of other means	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.20 - Monitoring of gyro compass, speed log, echo sounder and other electronic equipment data input to the system	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.21 - Use & Understanding of CATZOC in ECDIS	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.22 - Use Of ADP's & ENP's	Grade - Very Good Anser Remark :	No			

Chapter	Category	Question	Answer Details	Is Critical	Defect ID	Status	Link
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.23 - Use of BNWAS	Grade - Very Good Anser Remark :	No			
01.00 - Navigational Verification Assessment	01.05 - Electronic Passage Planning/Charts	01.05.24 - Other Comments		No			

Defect List Observations

Defect ID	Observations	Date of Dispositions	Status
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Defect List Ncr's

Defect ID	Ncr No	Observations	Date of Dispositions	Status
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