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VDR Annual Performance Test

Pre-Survey Form

Vessel Name		**IMO No.**	
Flag		**Class**	
Date Keel Laid		**Gross Tonnage**	

To make sure the system is fully ready for the VDR APT, this document should be accurately filled out by a member of the ship's crew who is suitably qualified.

Additionally, it is essential to guarantee that any known system faults or alarms are notified and resolved before the APT. Please note that the APT is NOT a service visit and that the VDR/S-VDR must be completely functioning with mandatory recorded data prior to the VDR APT

A.	**VDR Details**	
1.	Make	
2.	Model	
3.	Serial Number	
4.	Software version	
5.	Date of Installation	
6.	Recording Capsule(s) (Tick if fitted)	Float Free Capsule ☐ Fixed Capsule ☐
B.	**VDR Operational Status &**	
1.	Is the VDR working good without any fault alarms?	Select
2.	Confirm all the navigational equipment connected to VDR are switched ON prior to the APT and the VDR is in running condition as per the mandatory minimum recording requipments[x]. [x] if the VDR fitted *before* 2014: Minimum 12 Hours uninterrupted recorded data with all mandatory sensor information is required for the VDR APT if the VDR fitted *after* 2014: Minimum 48 Hours uninterrupted recorded data with all mandatory sensor information in both the capsules and 30 days internally in the VDR is required for the APT	Select
3.	When it is safe to do so, power off the main breakers in accordance with the ship's policy and confirm that the system continues to run normal. When the AC mains is turned off, does the VDR continue to operate normally on the backup batteries and does the "power fail" alarm appear on the panel?	Select
4.	Since the last VDR APT, have any connected equipment such as AIS, GPS, RADAR, GYRO, etc. been modified or replaced? If so, please provide details in the comments section.	Select
5.	Is the Last APT test report/checklist is available onboard? If YES, please send the same along with this filled form	Select
C.	**Expiry Dates**	
1.	VDR/S-VDR internal Back-up Batteries	Month YYYY
2.	Float Free Capsule Battery	Month YYYY
3.	Float Free Capsule HRU	Month YYYY
4.	Float Free Capsule SBM[1] / Service Due Date	Month YYYY
5.	Fixed Capsule Acoustic Beacon	Month YYYY

[1] VDR/S-VDR Float Free Capsule SBM / service / COC validity must be verified separately from the capsule battery and HRU expiry dates. Shore-based maintenance shall be carried out in accordance with IMO MSC.1/Circ.1039, manufacturer requirements, and Flag/Class requirements. A valid SBM / service / COC certificate should be available onboard where applicable.

Vessel Comments

Name		Date	
Position/Rank		Port of attendance	

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