



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)	<input type="checkbox"/> Float Free Capsule <input type="checkbox"/> Fixed Capsule
B. VDR Operational Status &	
1. Is the VDR working good without any fault alarms?	
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 equipments ¹ . ¹ if the VDR fitted <i>before 2014</i> : Minimum 12 Hours uninterrupted recorded data with all mandatory sensor information is required for the VDR APT if the VDR fitted <i>after 2014</i> : 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	
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?	
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.	
5. Is the Last APT test report/checklist is available onboard? If YES, please send the same along with this filled form	
C. Expiry Dates	
1. VDR/S-VDR internal Back-up Batteries	
2. Float Free Capsule Battery	
3. Float Free Capsule HRU	
4. Fixed Capsule Acoustic Beacon	

Vessel Comments

Name		Date	
Position/Rank		Port of attendance	

Mackay Comments