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RADAR Grooming

Pre-Service Form

Vessel Name		**IMO No.**	
Flag		**Class**	

Knowing the RADAR's operational status and software version is important, and knowing the age of the system's critical components as mentioned in Section-C will help us plan appropriately for the service visit.

	A. RADAR Details	**RADAR No.1**	**RADAR No.2**	**RADAR No.3**
1.	Make			
2.	Model			
3.	Serial Number			
4.	Software version			
	B. Operational Status[1]			
1.	Is the RADAR working good without any fault alarms?	**Select**	**Select**	**Select**
2.	Are the Self-Test & PM Test results satisfactory?	**Select**	**Select**	**Select**
3.	Are the inputs from GPS, AIS, Speed etc. OK?	**Select**	**Select**	**Select**
4.	Are the Brightness & Contrast controls working good?	**Select**	**Select**	**Select**
5.	Is the Radar interswitching facility (*if fitted*) is working good?	**Select**	**Select**	**Select**
	C. Maintenance items Specify the running hours or the Date it was last renewed. If no information is available, mention as N/A			
1.	Magnetron[2]			
2.	Scanner Motor			
3.	Scanner Modulator Unit			
4.	Scanner Cooling Fans			
5.	HDD/SSD			
6.	Monitor LCD			
7.	Processor Cooling Fans			
8.	Monitor Cooling Fans			

[1] If any issues noticed, repairs took place recently on any of the above RADAR units, mention details of the same in Vessel Comments section

[2] Some models of Radars do not record TX Hours. In such case, enter the date the Magnetron was last replaced. If the Radar is a Solid-state Radar which does not have magnetron, mention as N/A

Vessel Comments

Name		**Date**	
Position/Rank		**Port of attendance**	

Mackay Comments

Click to Save