

RFI – TRIDENT Underwater Survey 2006

Daily Report No. 3

On Board FENNICA

Date:	15/06/06 - Midnight	Day No. (On Site):	1
Location:	N 58° 20' 16" W 2° 39' 35" At wreck site		
Weather: (past 24 hours)	Bright and sunny	Sea State:	0.2m sig. wave
		Wind Speed and Direction:	4 Knots from NE
Weather: (next 24 Hours)	Expected weather continues as light winds with 0.2m sig. wave height		

Summary:

Fennica transitting to work site. Arrived at 07:00 and commenced vessel DP trials, survey calibration and equipment set up. Ready to commence work at 15:20. Work Class ROV commenced sonar location of wreck. Wreck located and position fixed on survey system. General video survey commenced at 17:40 with detailed survey of fouled nets and other obstructions commencing at 20:10. Work class ROV rigged ready for net removal.

Progress over the last 24 hours:

Vessel transitted to work site
Carry out DP trials, survey set up and equipment calibration
Sonar used to locate wreck
General Visual survey of wreck carried out
Detailed survey of nets and other obstructions completed

Plan for the next 24 hours:

Remove netting and other obstructions from the wreck to allow access for the survey
Commence detailed video survey of specific items external to the wreck
Carry out detailed video survey of an area 50 metres square centred on the wreck
Investigate a number of possible items identified by previous sonar survey within 500 metres of the wreck

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