

## RFI – GAUL – Underwater Survey 2002

### Daily Report No 13

#### On board *SEISRANGER*

Date:	08.07.02	Time:	2359	Day No. (On Site):	8
Location:	N 72° 04.1' E 025° 05.3' (on wreck site)				
Weather: (past 24 hours)	Good visibility	Sea State:	3	Wind Speed & Direction:	10-15 knots E'ly
Weather: (next 3-5 days)	E'ly 10-15kts increasing 20-22kts then decreasing 15-20kts.				

#### Summary:

Seabed cable sample recovered.

The door to the port side wheelhouse located.

Reconfiguration of a work class ROV from photogrammetry to operating a LBV mini - ROV. Mini ROV has commenced operations on the wreck.

#### Progress over the last 24 hours:

- LBV Mini ROV fitted to work class ROV (see image)
- Port door to wheelhouse located.
- Funnel indentation measuring tool ready to lower on to the wreck.
- Nets removed to provide access to officers mess port hole.
- Analysis of side scan sonar and seabat data progressed.
- The search for the starboard trawl door continued.

Survey planning meeting and debrief completed.

#### Plan for the next 24 hours:

- Using the mini LBV ROV with the work class ROV start intrusive examination of the wreck.
- Fit the tool to the port funnel and measure the indentations on the outboard surface.

Keith Dixon  
Team Leader