

R1/3

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RV "AORA" (Millport)

MB

Report

6 - 13 July 1985

Personnel

J H B Robertson
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Objectives

- 1) To check the design, rigging and performance of a Nephrops trawl with square mesh throughout, using the RCTV.
- 2) To film square and diamond mesh codends with covers on a Nephrops trawl to ascertain potential selection problems.

Narrative

After an initial set up period "Aora" worked daily from Millport between 8 to 11 July except for one day lost due to bad weather. The cruise ended in Millport on 12 July.

Results

Objective 2 could not be undertaken due to time constraints. Objective 1 was completed. Various rigs were observed on the square mesh trawl. Video and still recordings were obtained for net design analysis in the Laboratory. The trawl design was satisfactory.

J H B Robertson

20 November 1985