

Spurdog (*Squalus acanthias*) fishing activity by automatic longliners from Cherbourg

Activité de pêche de l'aiguillat par les palangriers automatisés de Cherbourg



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Daniel LEFEVRE, CRPBN – CCR EOS – GT3 – 30/01/2013



CONTEXT

- In Europe, Cherbourg was a reference port for automatic longline fishing
En Europe, Cherbourg était un port de référence pour la pêche à la palangre automatique
- The fleet which landed at Cherbourg was composed of 4 normands vessels, 2 bretagne vessels and 1 english vessel
La flottille débarquant à Cherbourg était composée de 4 navires normands, 2 navires bretons et 1 navire britannique
- Spurdog was the main target species
L'aiguillat était la principale espèce cible
- Historical logbook archives from a vessel are available :
Des carnets de pêche d'un des navires sont disponibles :

PÈRE YVON : automatic longliner from Cherbourg
Logbook time series = 01/04/1985 to 16/12/1987

- ➔ Analysis of the PÈRE YVON's historical logbook in order to characterize automatic longliner fishing activity for spurdog in the mid 1980s

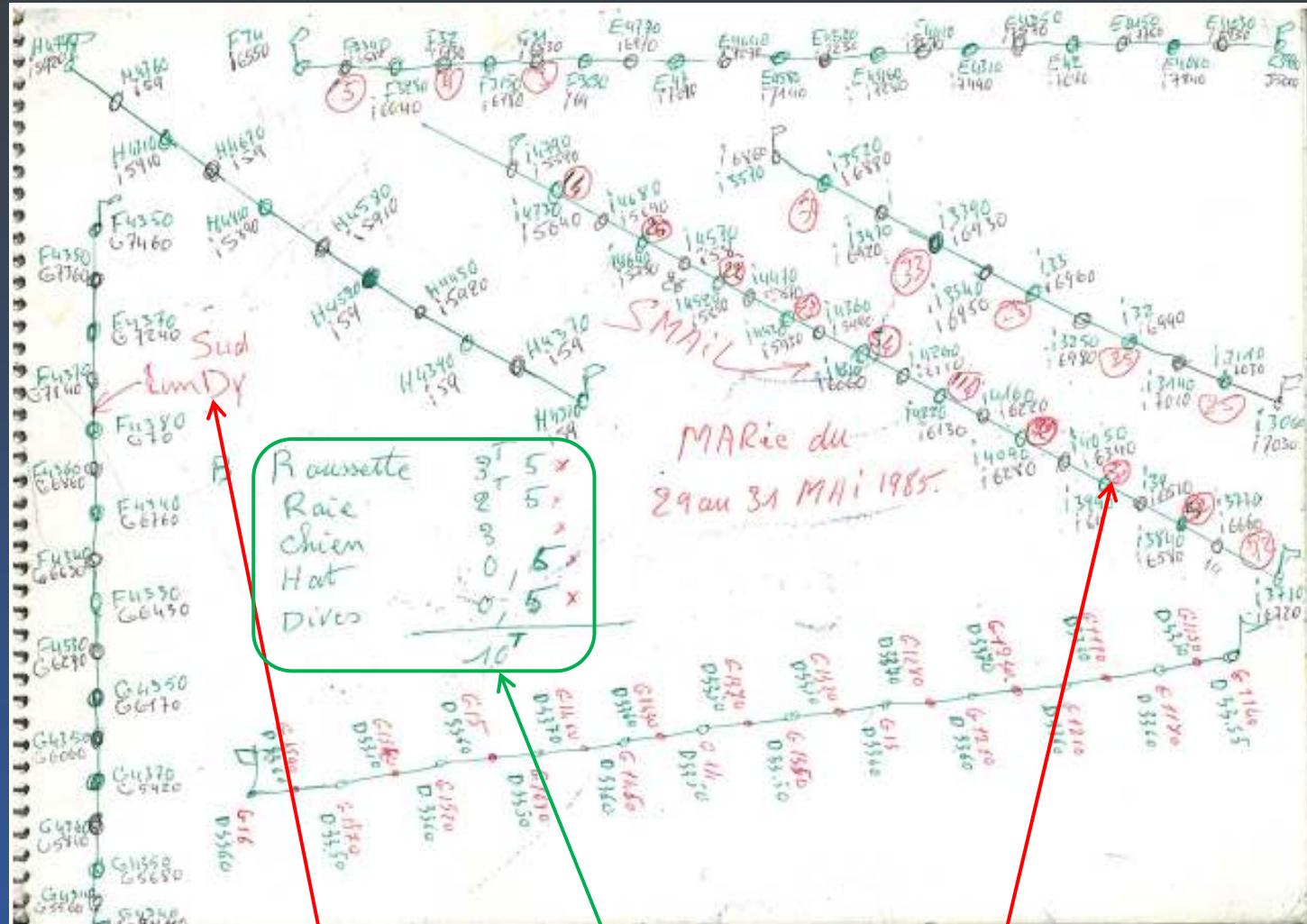
Exploiter les carnets de pêche du PÈRE YVON pour caractériser l'activité de pêche de l'aiguillat à la palangre automatique dans le milieu des années 1980



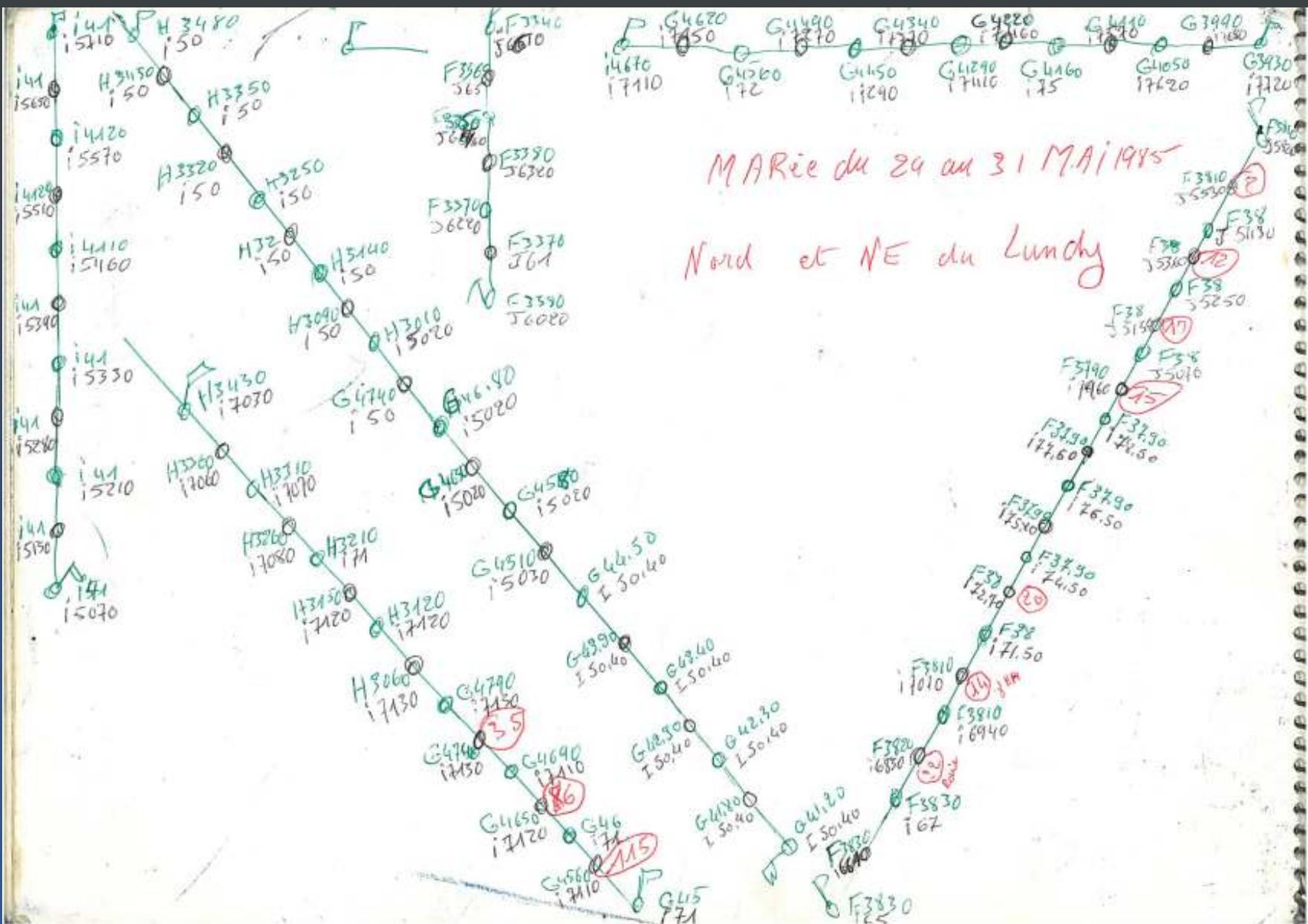
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Exemple of logbook for one trip of the PÈRE YVON



Trip dates – Fishing area – Total catch – Number of Spurdog / Km



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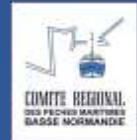
First results

Landings of the PÈRE YVON from 26/06/1987 to 16/12/1987 (tonnes) :

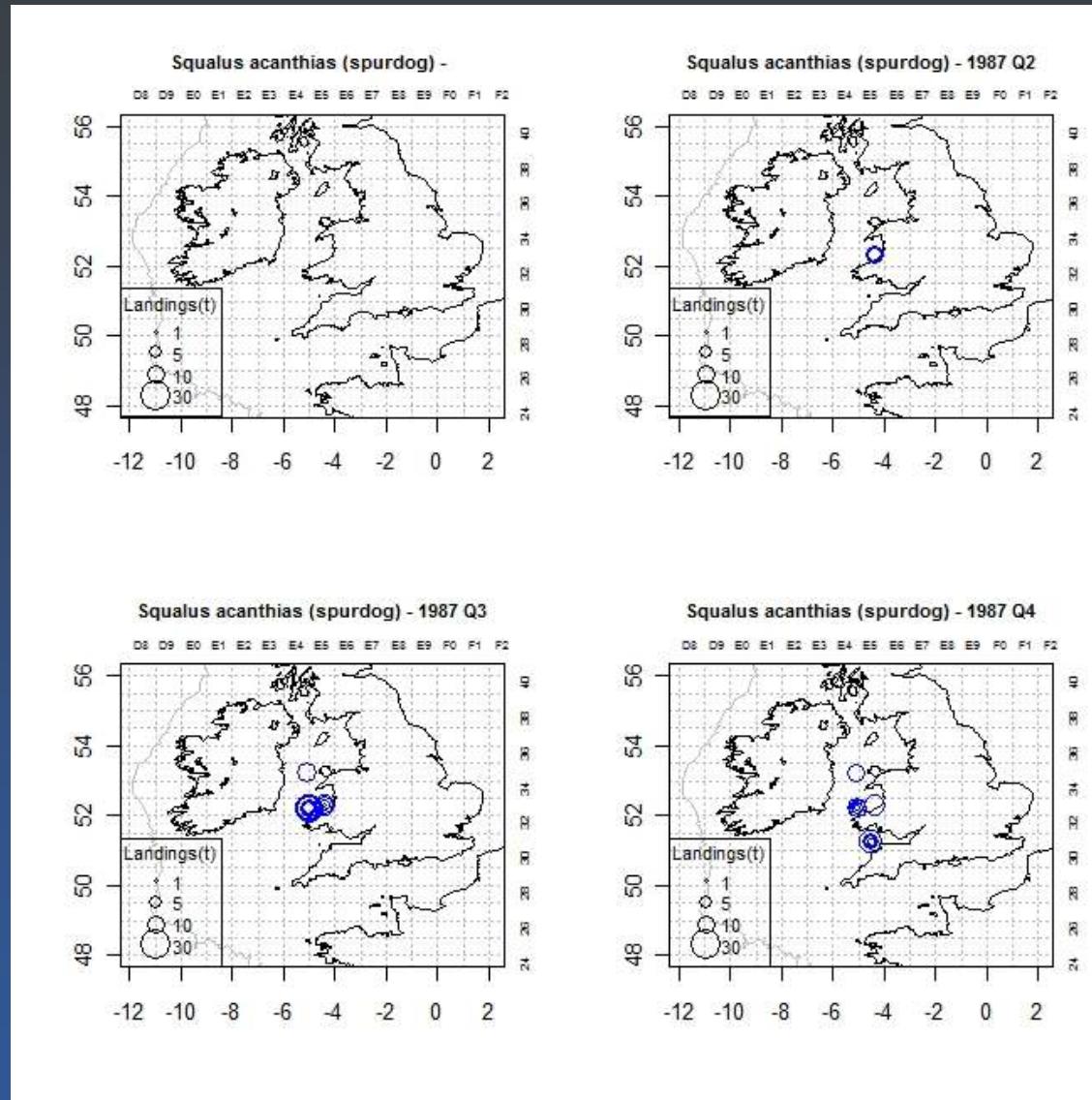
Year	Quarter	Squalus acanthias	S. canicula S. stellaris	Galeorhinus galeus	Rays	Others species
1987	Q3	200	44	0	17,3	2,3
1987	Q4	133	55,9	7,6	22,3	7,1



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Spatial distribution of the spurdog catch by the PÈRE YVON from 26/06/1987 to 16/12/1987



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Thanks for your attention

Merci de votre attention



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