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CRUISE REPORT

RV ADVANCE II

5-7 AUGUST 1977

W. Strahle
USGS
Woods Hole, MA

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Ship: R/V ADVANCE II .

Area of Operation: South Atlantic Shelf

Dates: Depart Wilmington, N.C. 5 August 1977
Arrive Wilmington, N.C. 7 August 1977

Personnel:

Bennett	Master
W. Strahle	Chief Scientist, USGS, (E. Engr)
J. West	USGS (Technician)

Objective:

The objective of the cruise was to deploy a tripod with an associated surface marker buoy, at South Atlantic Station B, as part of a continued study of sediment transport and currents along the east coast continental shelf.

Narrative:

5 August 1977	1200	Depart Wilmington, N.C.
6 August 1977	0940	Arrive at South Atlantic Station B
	1000	Deployed surface buoy
	1025	Deployed tripod - tipped
	1240	Recovered tripod and redeployed
	1330	Underway
7 August 1977	1000	Arrive Wilmington, N.C.

Tabulated Information:

- a. Days at sea 2 days
- b. Instrumentation Deployed
 1. Mooring 134 (tripod)
Sta. B, South Atlantic 31° 05.3'N 80° 28.8'W

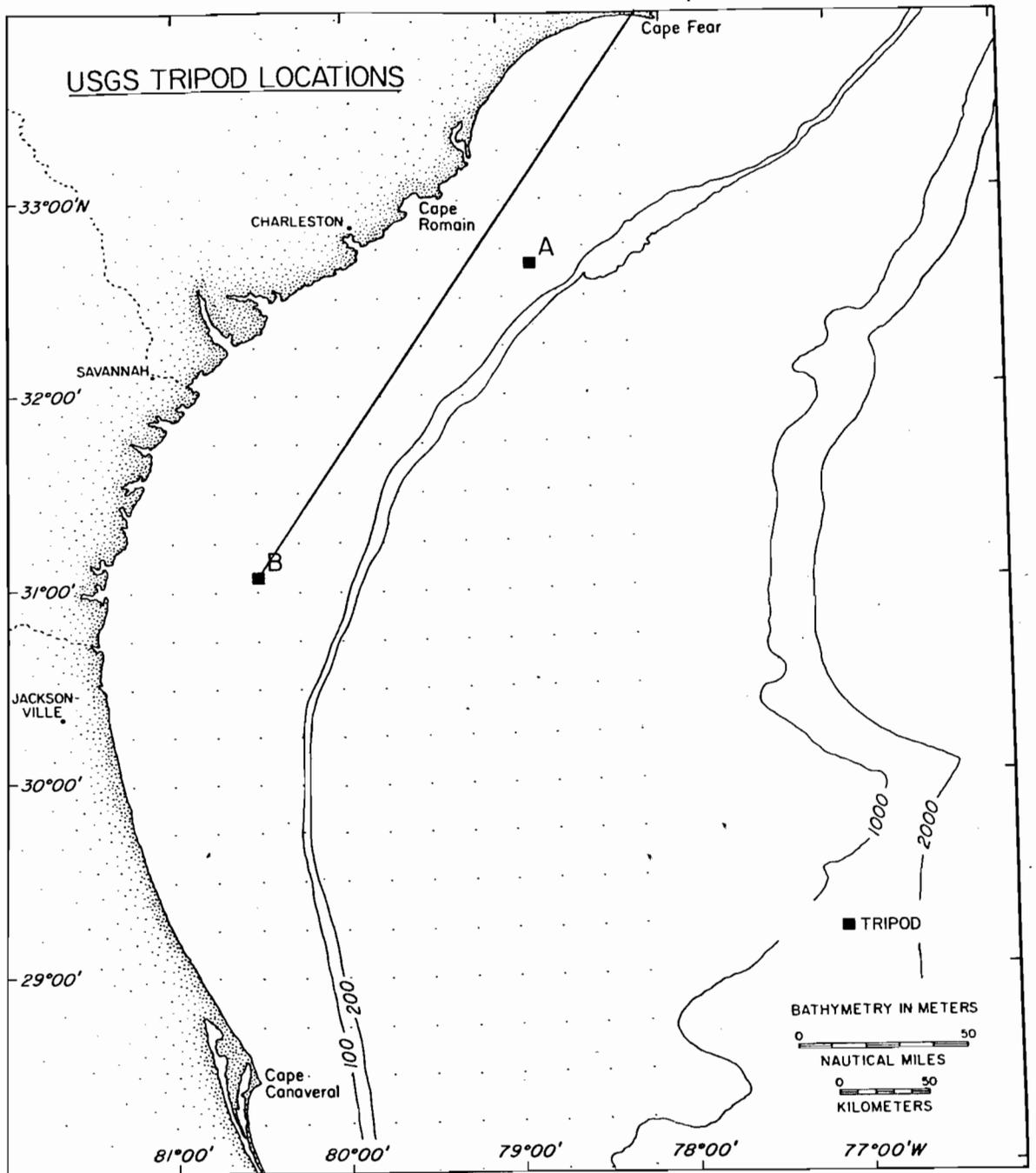


Fig. I

Cruise track, R/V ADVANCE II 5 - 7 August 1977