

LUSIAD EXPEDITION  
LEG 06B

Chief Scientist: N. Rakestraw (SIO)  
 Ports: Pt. Louis, Mauritius to Fremantle, Australia  
 Dates: 30 October - 28 November 1962  
 Ship: R/V Argo

TOTAL MILEAGE OF UNDERWAY DATA COLLECTED

- 1) Cruise - 5781 miles
- 2) Bathymetry - 564 miles

CRUISE ID	COMMENT	G.M.T.		LOCAL		TIME ZONE
		DATE DD/MM/YY	TIME HHMM	DATE DD/MM/YY	TIME HHMM	
LUSI6BAR	BEGIN	30/10/62	2050 Z	31/10/62	0050	-04.00
	CHANGE TO	10/11/62	2100 Z	11/11/62	0200	-05.00
	CHANGE TO	19/11/62	2000 Z	20/11/62	0200	-06.00
	CHANGE TO	22/11/62	1800 Z	23/11/62	0100	-07.00
	CHANGE TO	26/11/62	1800 Z	27/11/62	0200	-08.00
	END	27/11/62	2320 Z	28/11/62	0720	-08.00

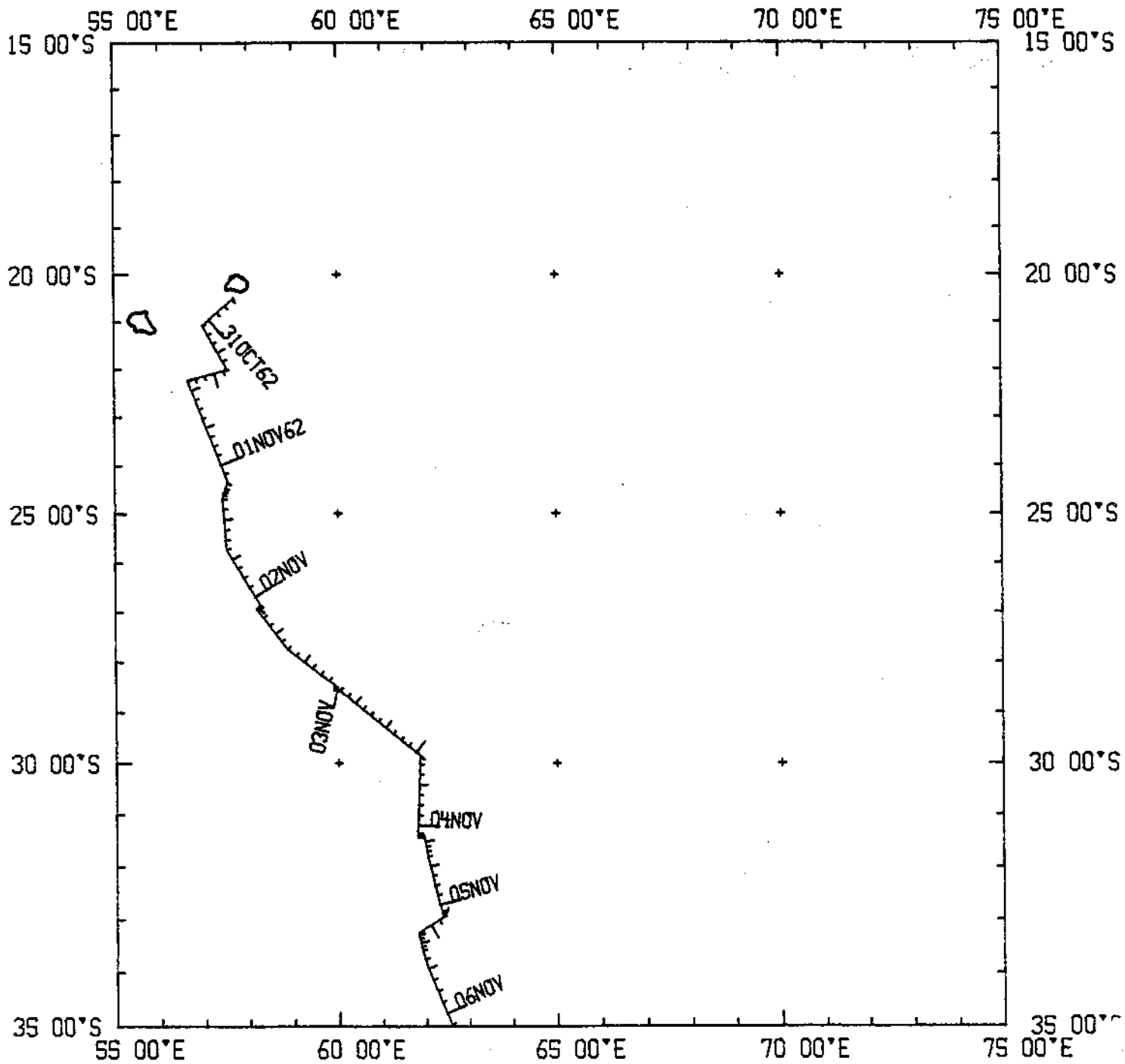
LISTING OF MGD77 EXCHANGE FORMAT HEADER:

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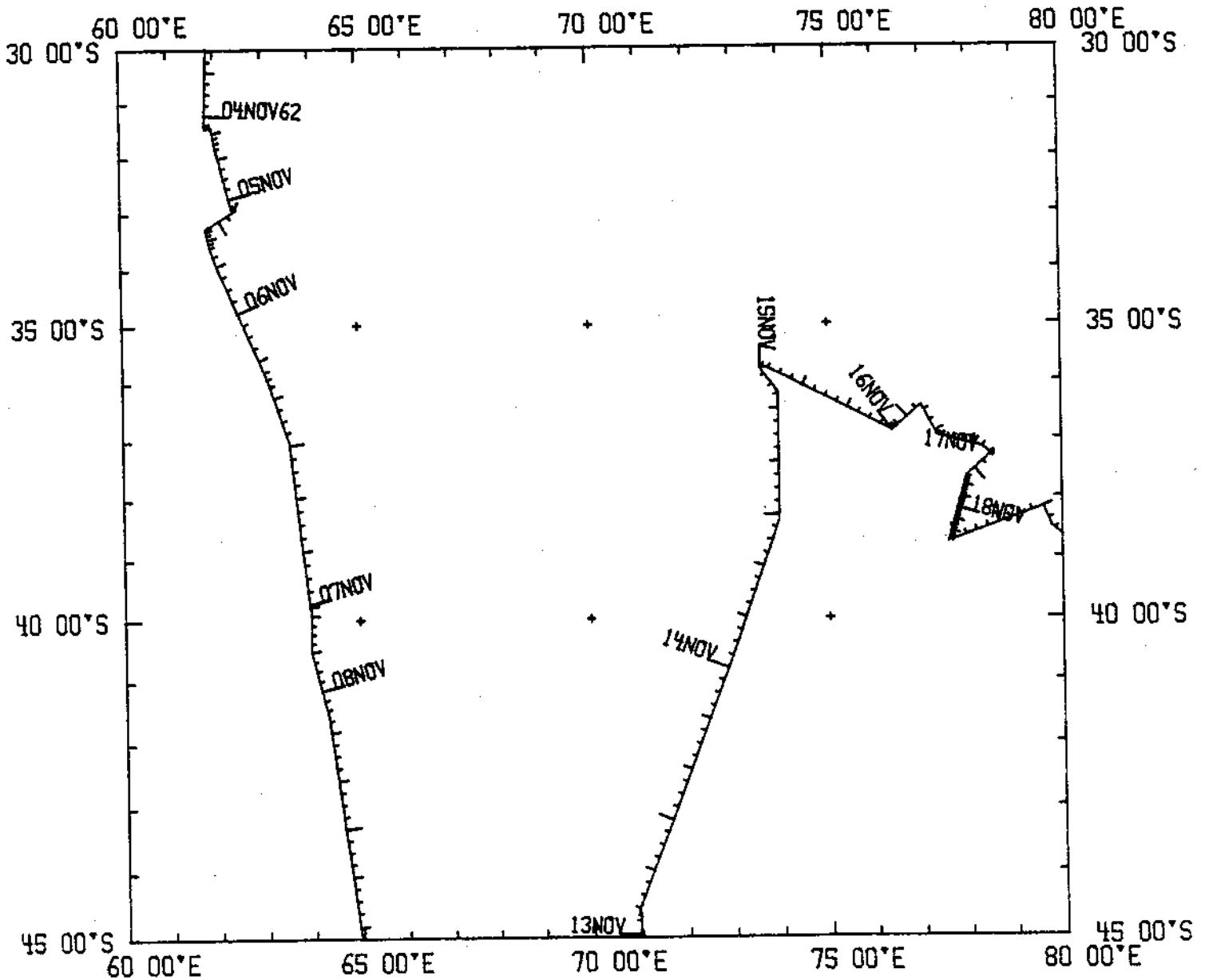
1LUSI6BARMGD77	102955111810617SCRIPPS INSTITUTION OF OCEANOGRAPHY	01
USA	R/V ARGO ISHIP RAKESTRAW N.	02
LUSIAD LEG 6B(AR)		03
621030PT.LOUIS,MAURITIUS	621128FREEMANTLE,AUSTRALIA	04
CELESTIAL,MANUAL ENTRY GYRO SPEED	LINEAR INTERP.BETWEEN ADJACENT FIXES	05
12KHZ/PDR RECORDER/WIDE(60DEG)BEAM	ANALOGUE RECORDS,PUNCHED CARDS	06
SCRIPPS MFD PROTON PRECESSION(VACQUIER)	ANAL.RECORDS,CARDS	07
		08
		09
A(I1,A8,F5.2,4I2,F5.3,F8.5,F9.5,I1,F6.4,F6.1,I2,I1,3F6.1,I1,F5.1,F6.0,F7.1,		10
F6.1,F5.1,A8,4I1)		11
0601SECONDSWEEP14630006 MINUTE INTERVAL		12
05015999999999999903IGRF 1965 LIN.INTERP.AT 30DEG C/C OR 500MI ALONG TRACK		13
		14
		15
		16
		17
*TIME*NAV AND RECORDS ORIGINALLY IN LOCAL TZ. DIGITIZED DATA CONVERTED TO GMT.		18
		19
		20
		21
		22
		23
		24

‡

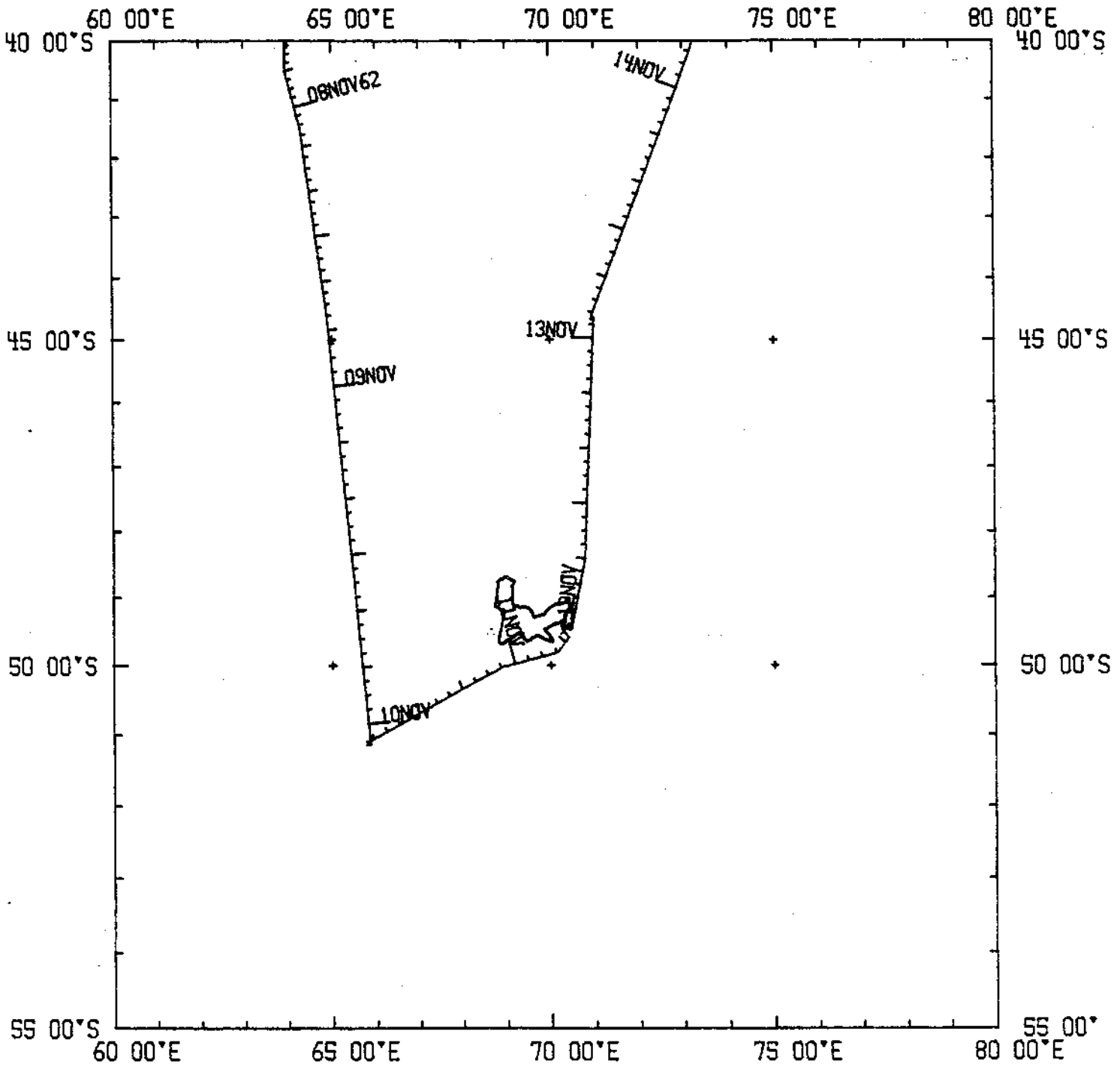
LUSI6BAR  
PLOT 1 OF 6



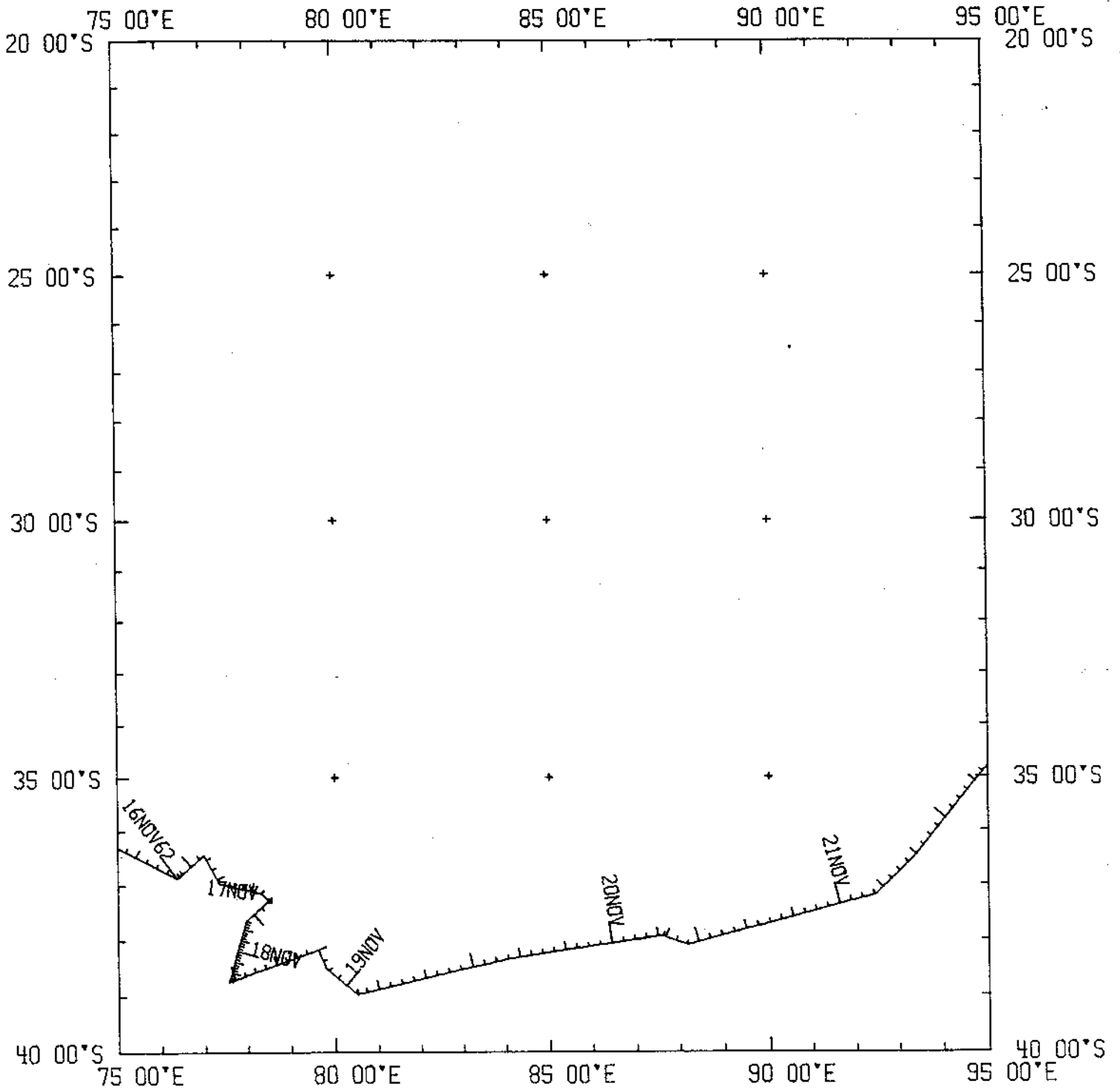
LUSI6BAR  
PLOT 2 OF 6



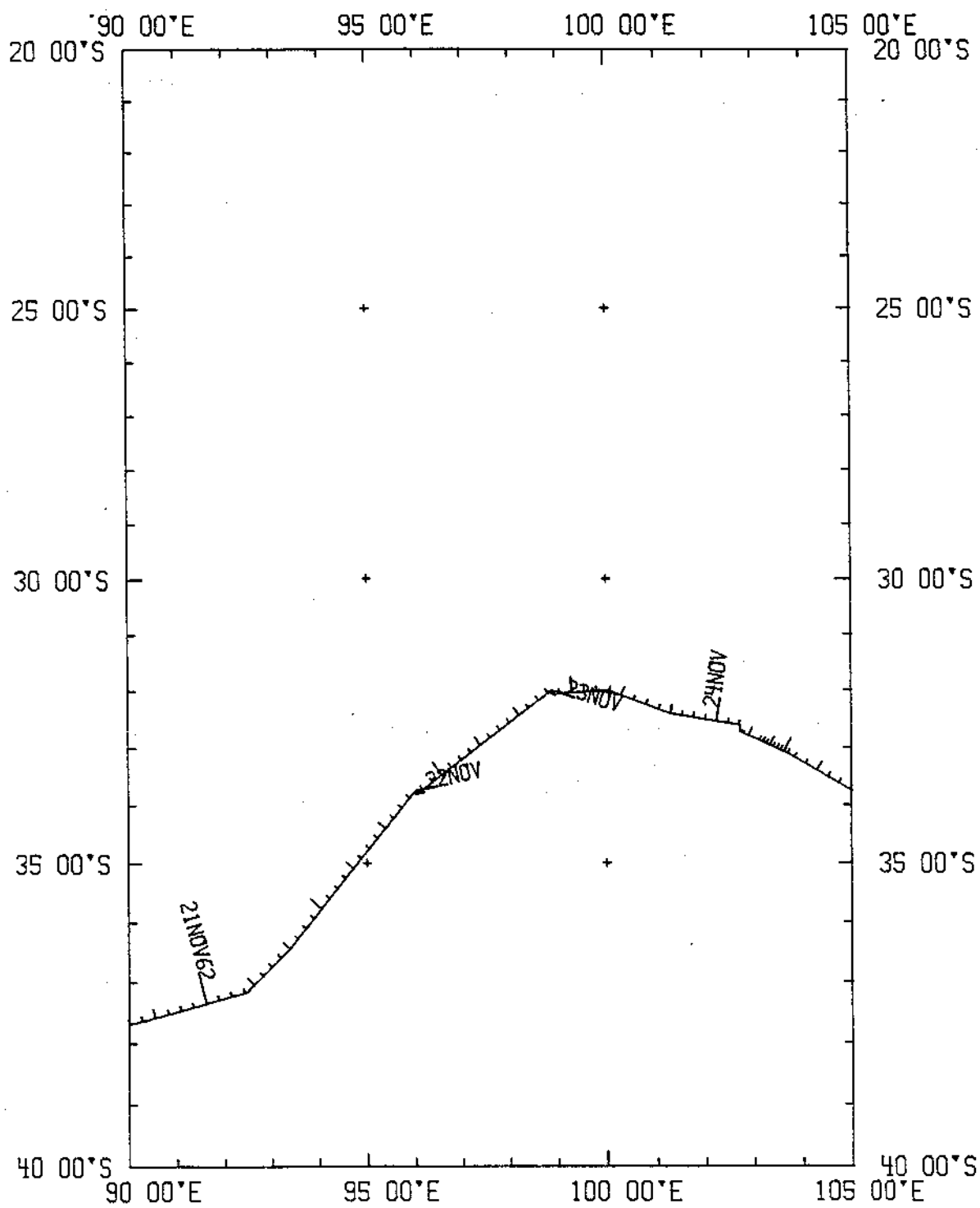
LUSI6BAR  
PLOT 3 OF 6



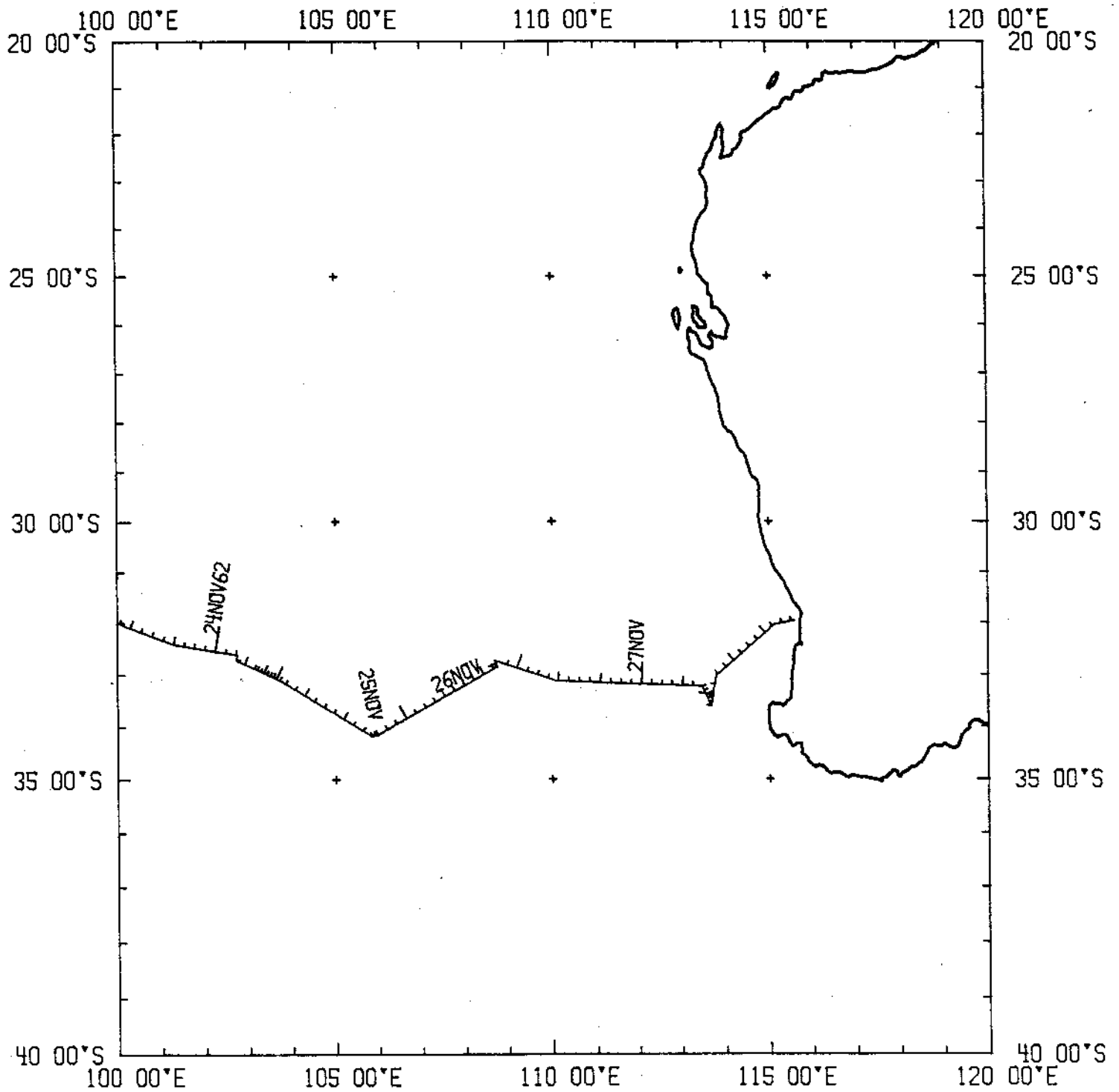
LUSI6BAR  
PLOT 4 OF 6



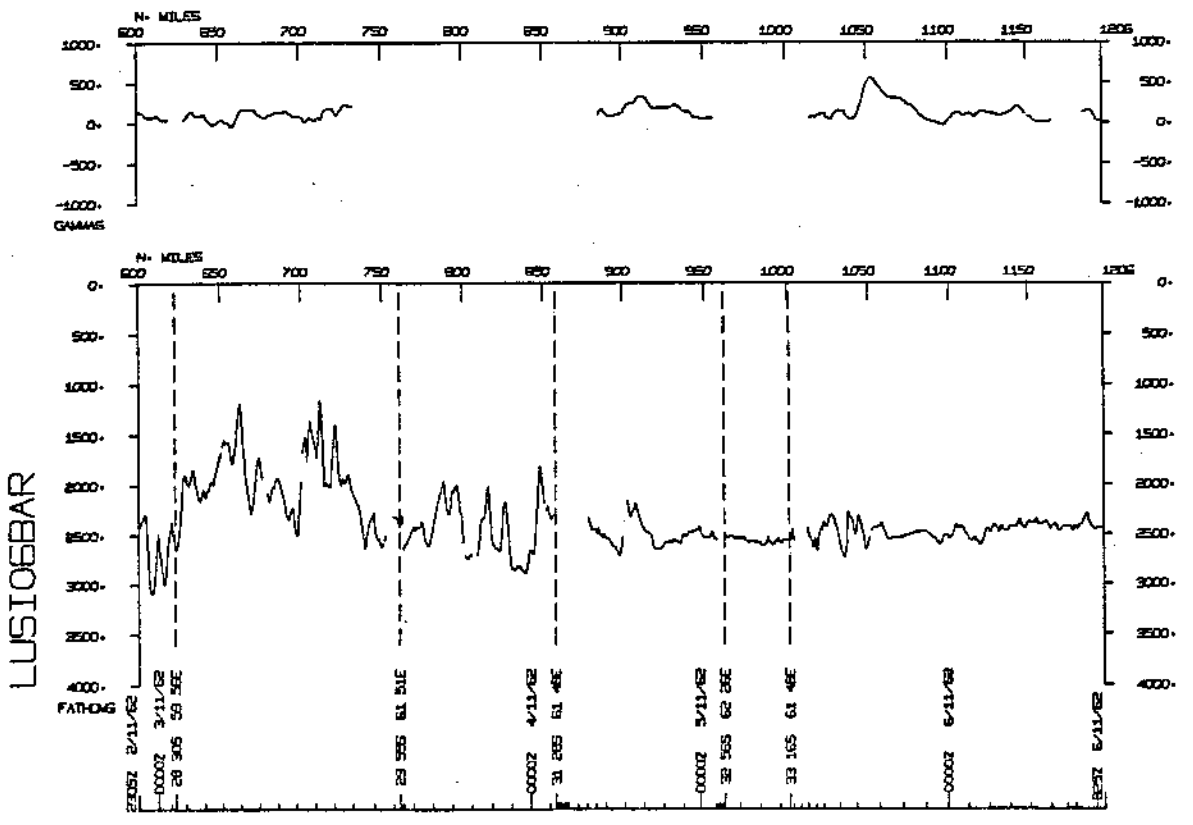
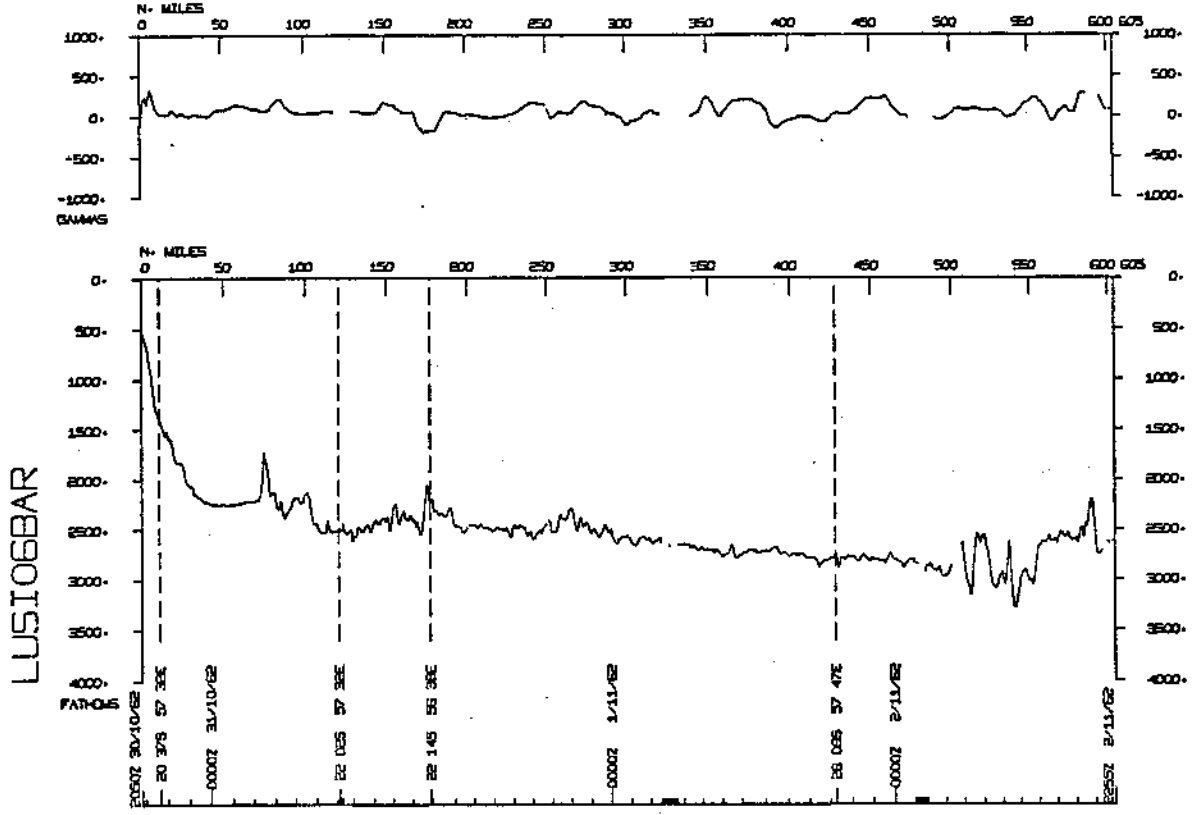
LUSI6BAR  
PLOT 5 OF 6

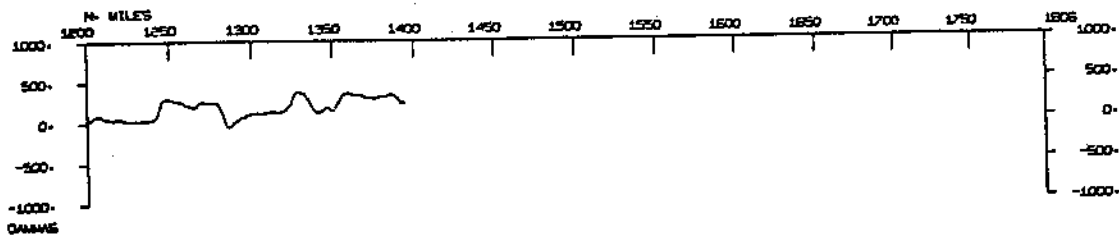


LUSI6BAR  
PLOT 6 OF 6

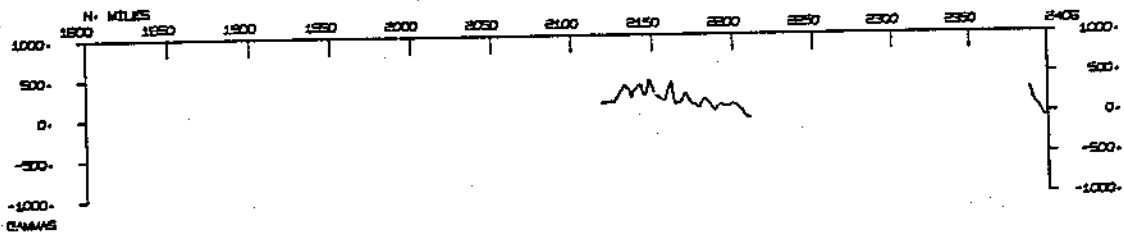
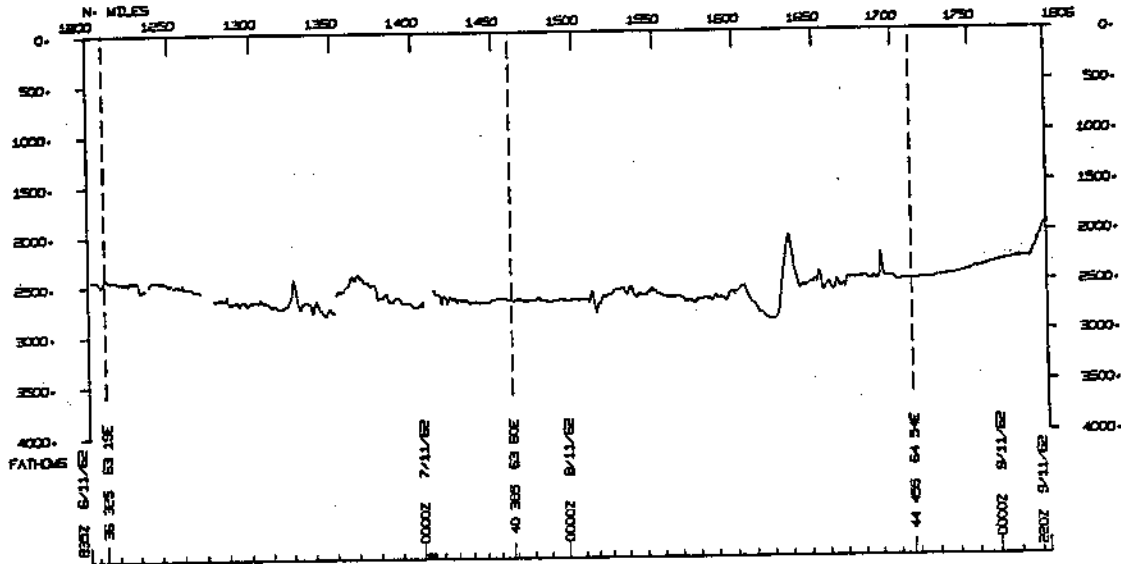








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