

LUSIAD EXPEDITION  
 LEG 05

Chief Scientist: B. Taft (SIO)  
 Ports: Colombo, Ceylon to Cochin, India  
 Dates: 28 August - 29 September 1962  
 Ship: R/V Argo

TOTAL MILEAGE OF UNDERWAY DATA COLLECTED

- 1) Cruise - 3789 miles
- 2) Bathymetry - 3621 miles
- 3) Magnetics - none collected

CRUISE ID	COMMENT	G.M.T.		LOCAL		
		DATE DD/MM/YY	TIME HHMM	DATE DD/MM/YY	TIME HHMM	TIME ZONE
LUSI05AR	BEGIN	28/08/62	1311 Z	28/08/62	1841	-05.00
	CHANGE TO	09/09/62	1930 Z	10/09/62	0130	-06.00
	CHANGE TO	23/09/62	1900 Z	24/09/62	0030	-05.50
	END	24/09/62	0514 Z	24/09/62	1044	-05.50

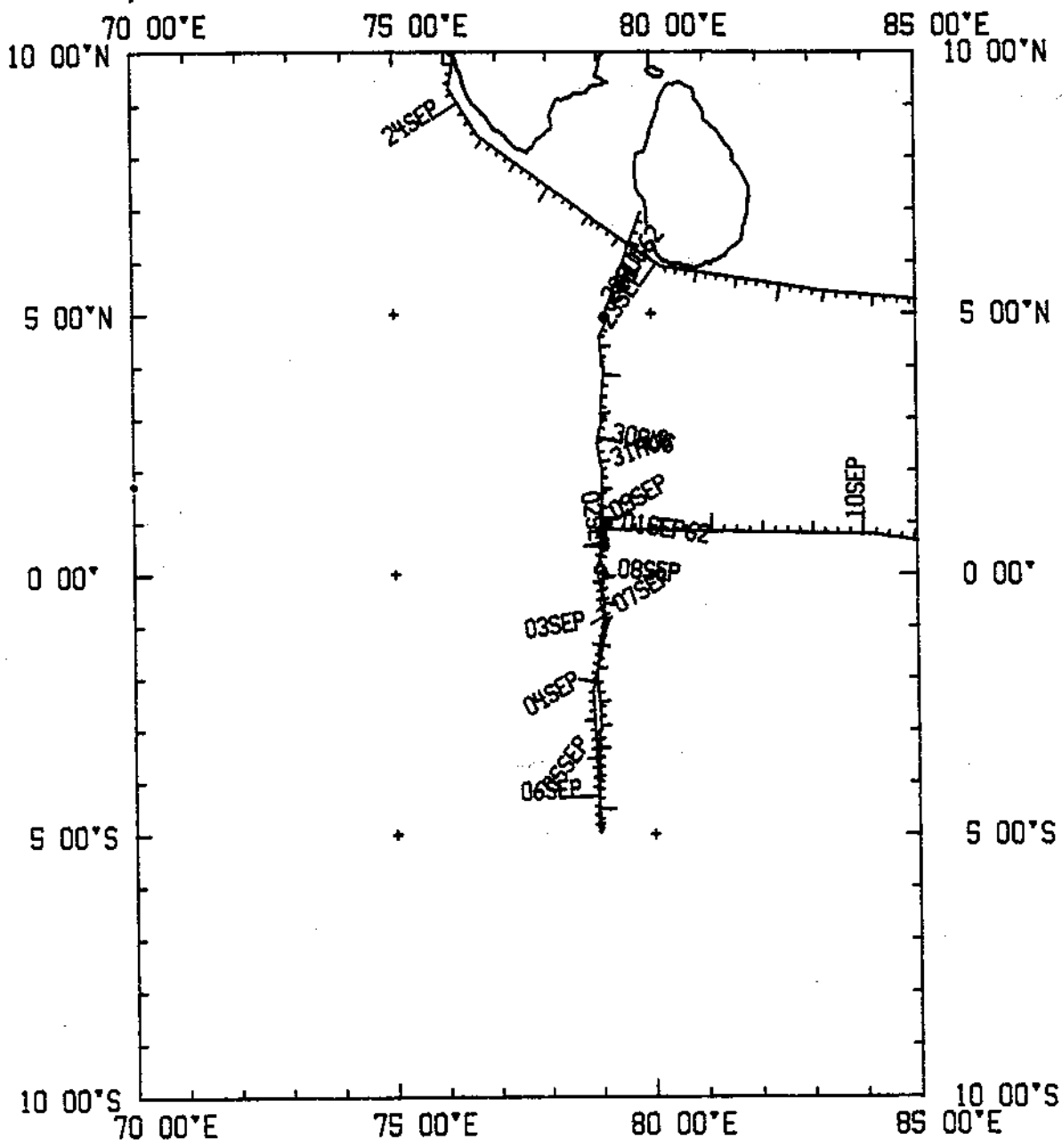
LISTING OF MGD77 EXCHANGE FORMAT HEADER:

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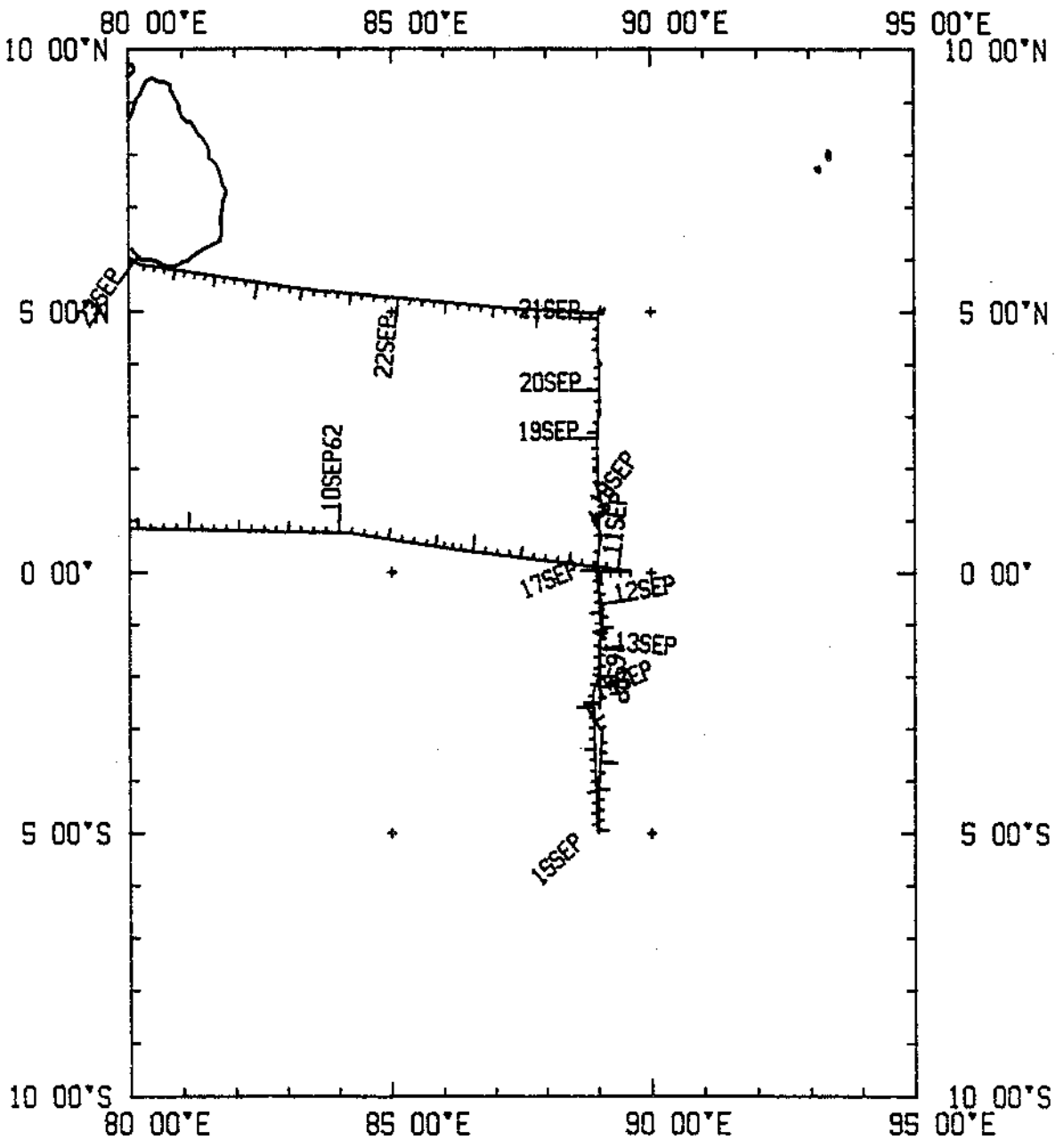
1LUSI05ARMGD77	102951111810612SCRIPPS INSTITUTION OF OCEANOGRAPHY	01
USA	R/V ARGO	02
LUSIAD LEG 5 (AR)	ISHIP TAFT B.	03
620828COLOMBO, CEYLON	620929COCHIN, INDIA	04
CELESTIAL, MANUAL ENTRY GYRO SPEED	LINEAR INTERP. BETWEEN ADJACENT FIXES	05
12KHZ/PDR RECORDER/WIDE (60DEG) BEAM	ANALOGUE RECORDS, PUNCHED CARDS	06
		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
		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

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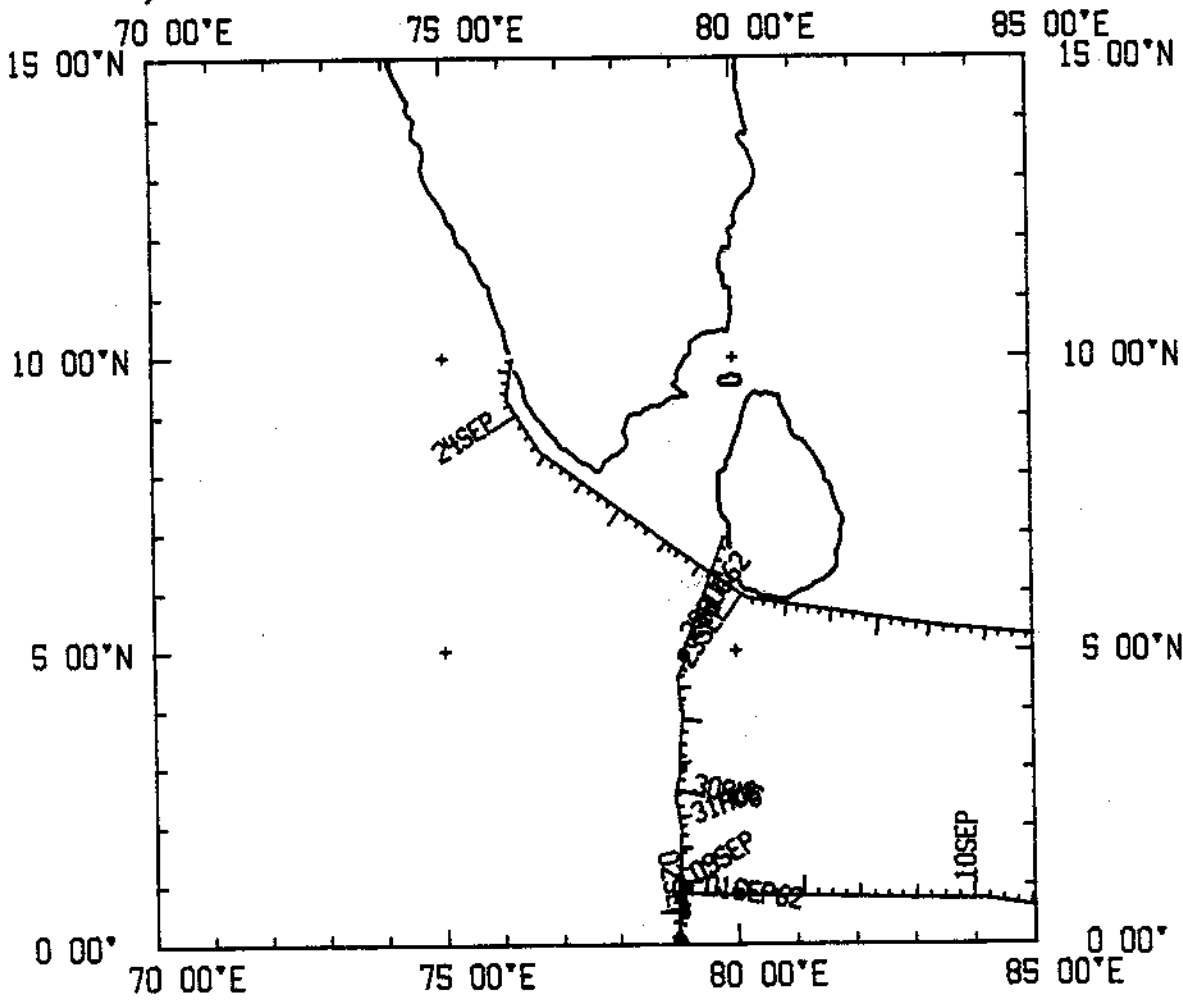
LUSIOSAR  
PLQT 1 OF 3



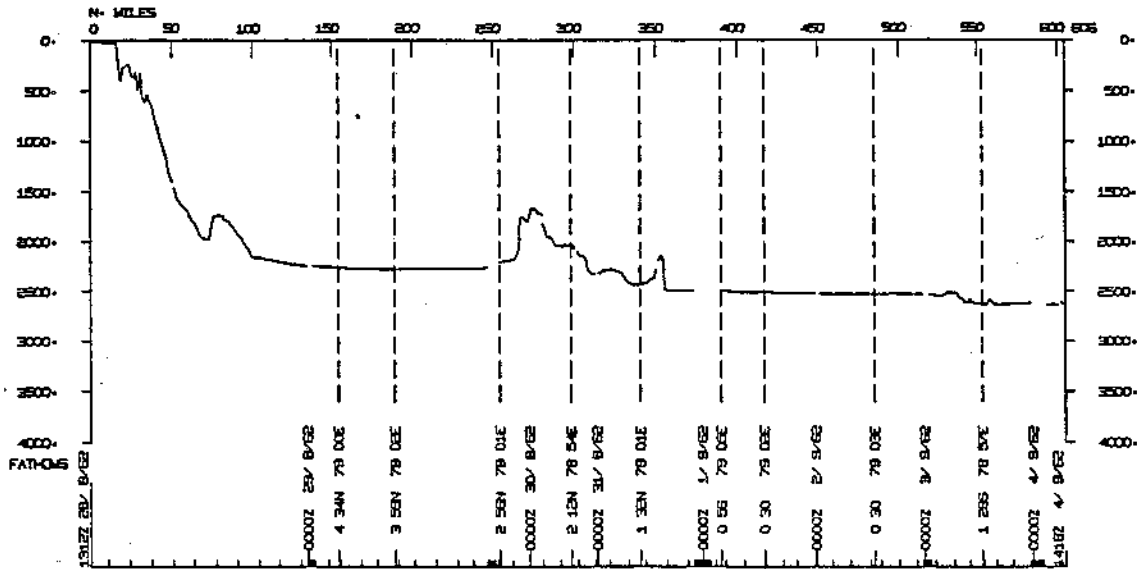
LUSI05AR  
PLOT 2 OF 3



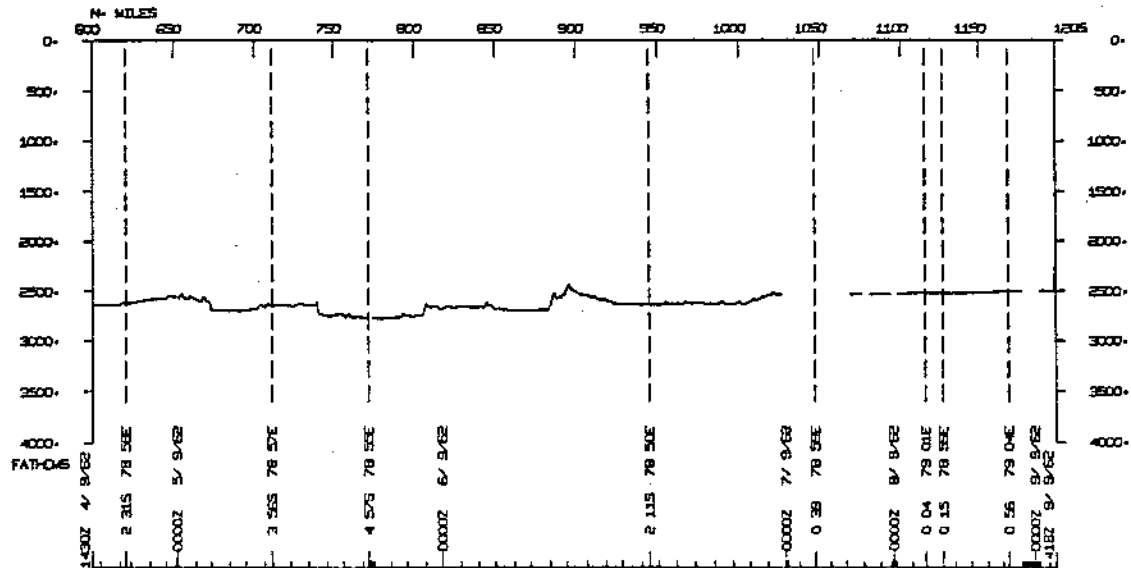
LUSI05AR  
PLOT 3 OF 3



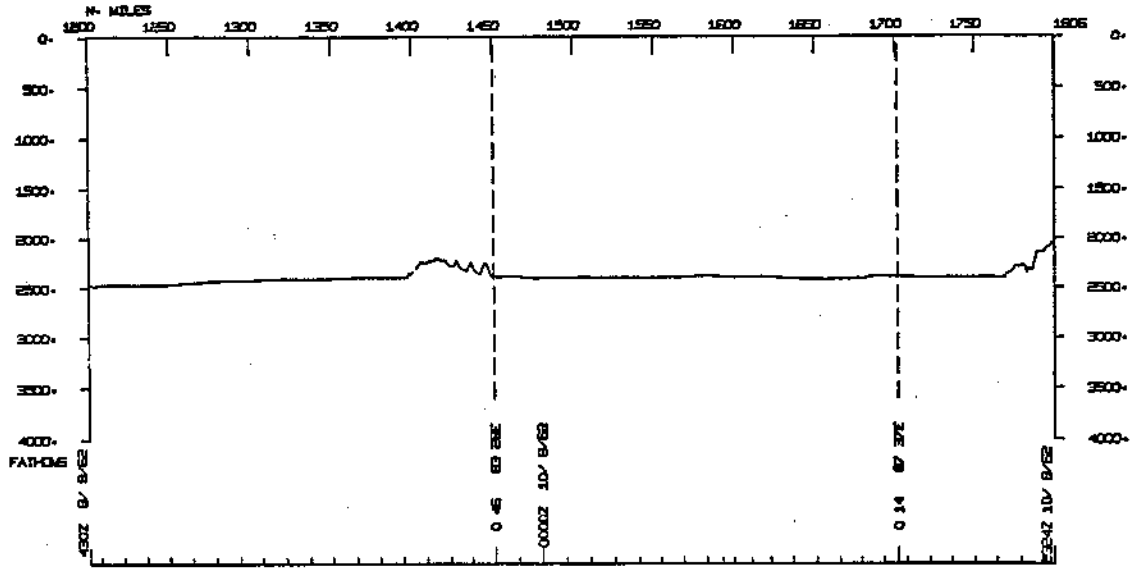
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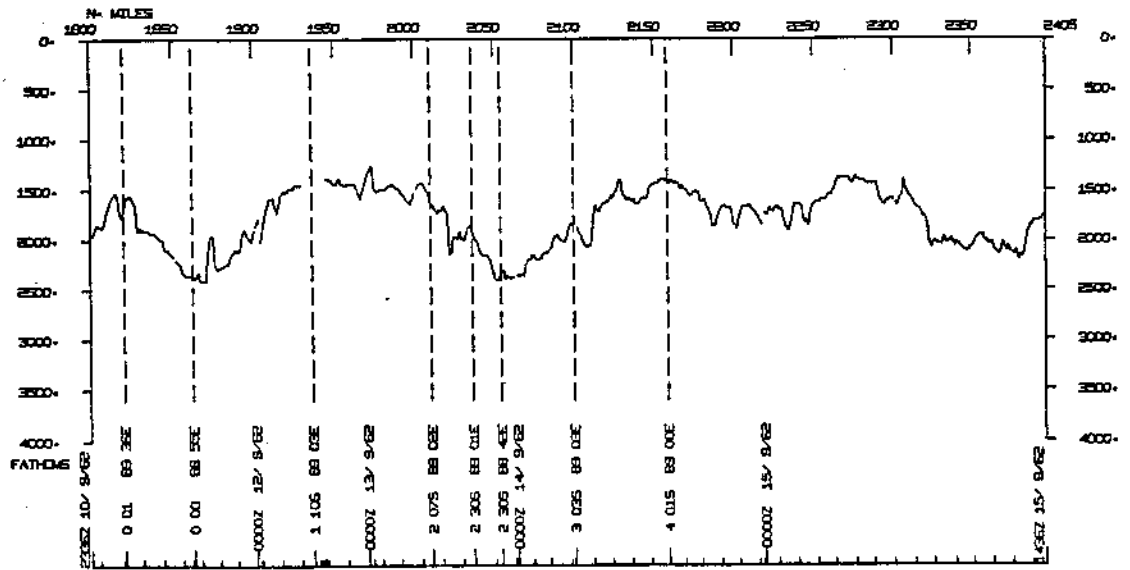
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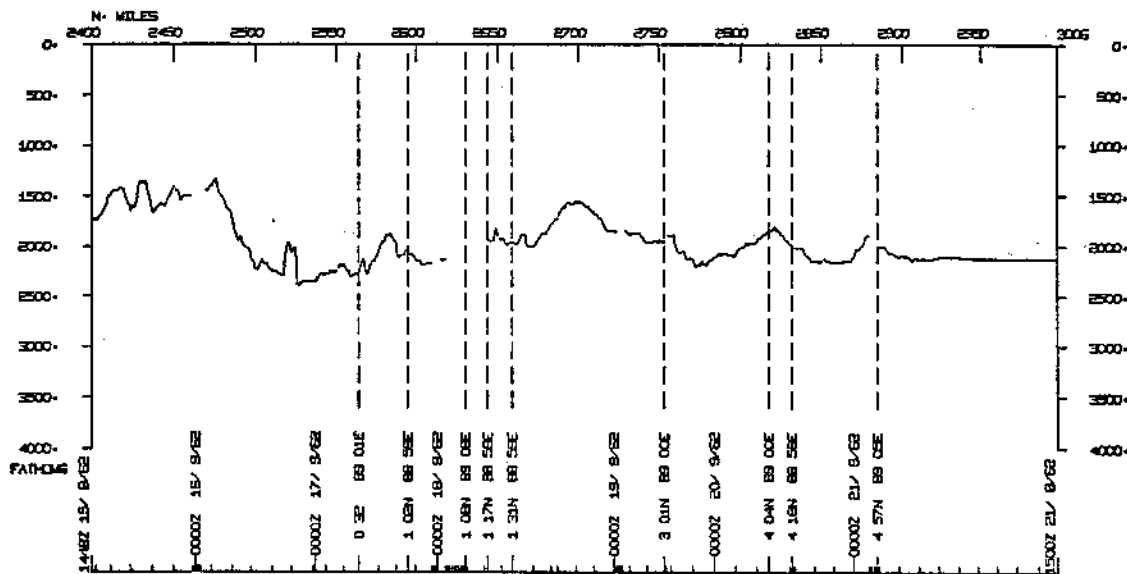
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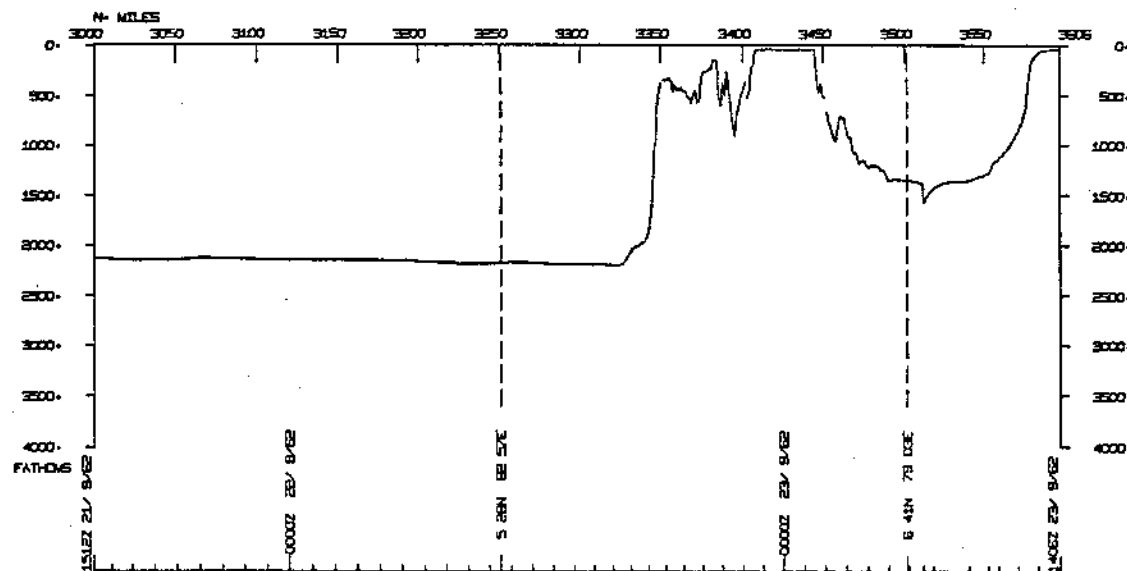
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