

LUSIAD EXPEDITION
 LEG #8

Chief Scientist: H. Bradner (SIO)
 Ports: Honolulu, Hawaii to San Diego, California
 Dates: 6-19 February 1963
 Ship: R/V Horizon

TOTAL MILEAGE OF UNDERWAY DATA COLLECTED

- 1) Cruise - 2547 miles
- 2) Bathymetry - 2490 miles
- 3) Magnetics - none collected

CRUISE ID	COMMENT	G.M.T.		LOCAL		TIME ZONE
		DATE DD/MM/YY	TIME HHMM	DATE DD/MM/YY	TIME HHMM	
LUSI08HO	BEGIN	06/02/63	2250 Z	06/02/63	1250	+10.00
	CHANGE TO	12/02/63	0224 Z	11/02/63	1724	+09.00
	CHANGE TO	16/02/63	2212 Z	16/02/63	1412	+08.00
	END	19/02/63	1420 Z	19/02/63	0620	+08.00

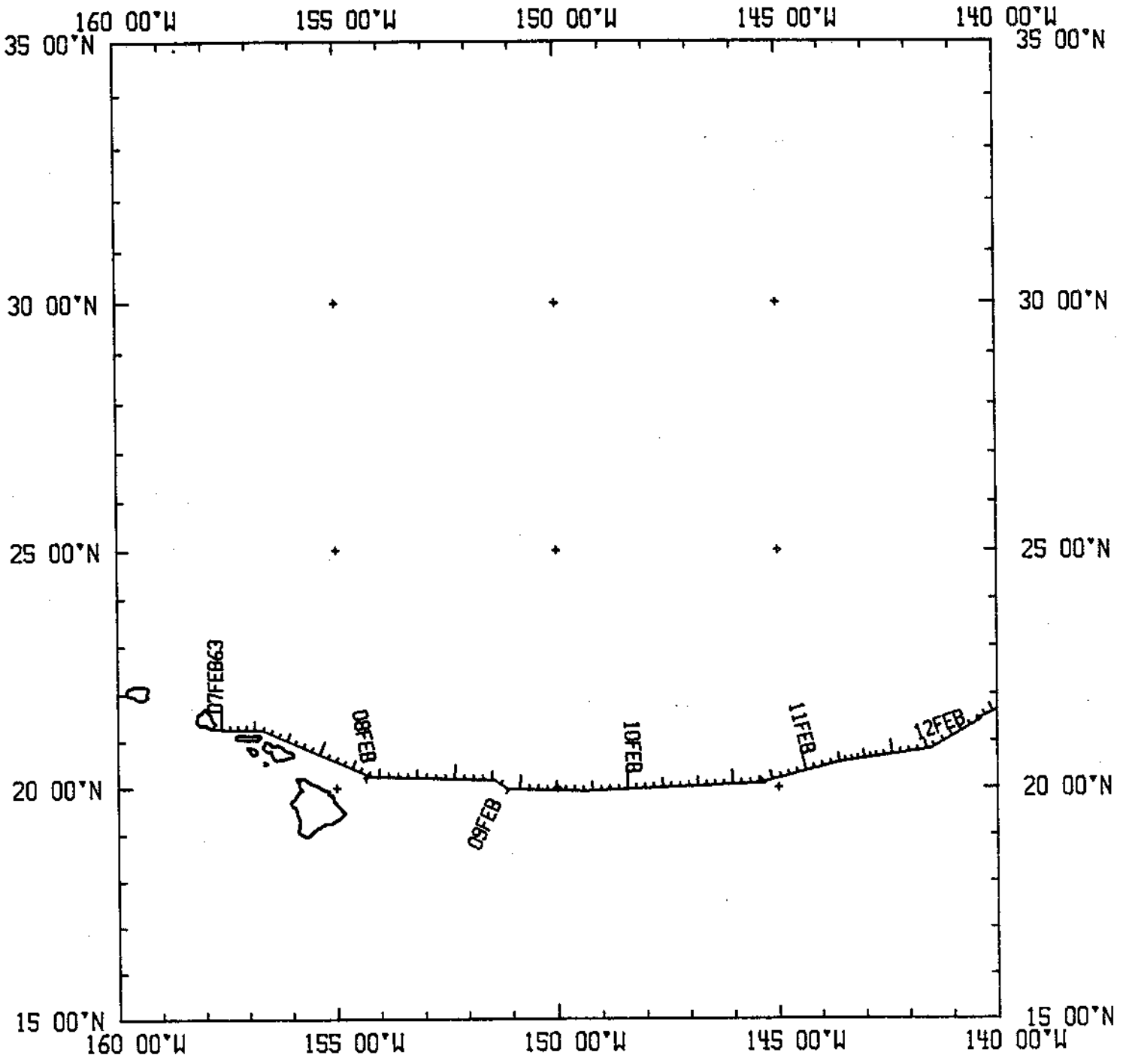
LISTING OF MGD77 EXCHANGE FORMAT HEADER:

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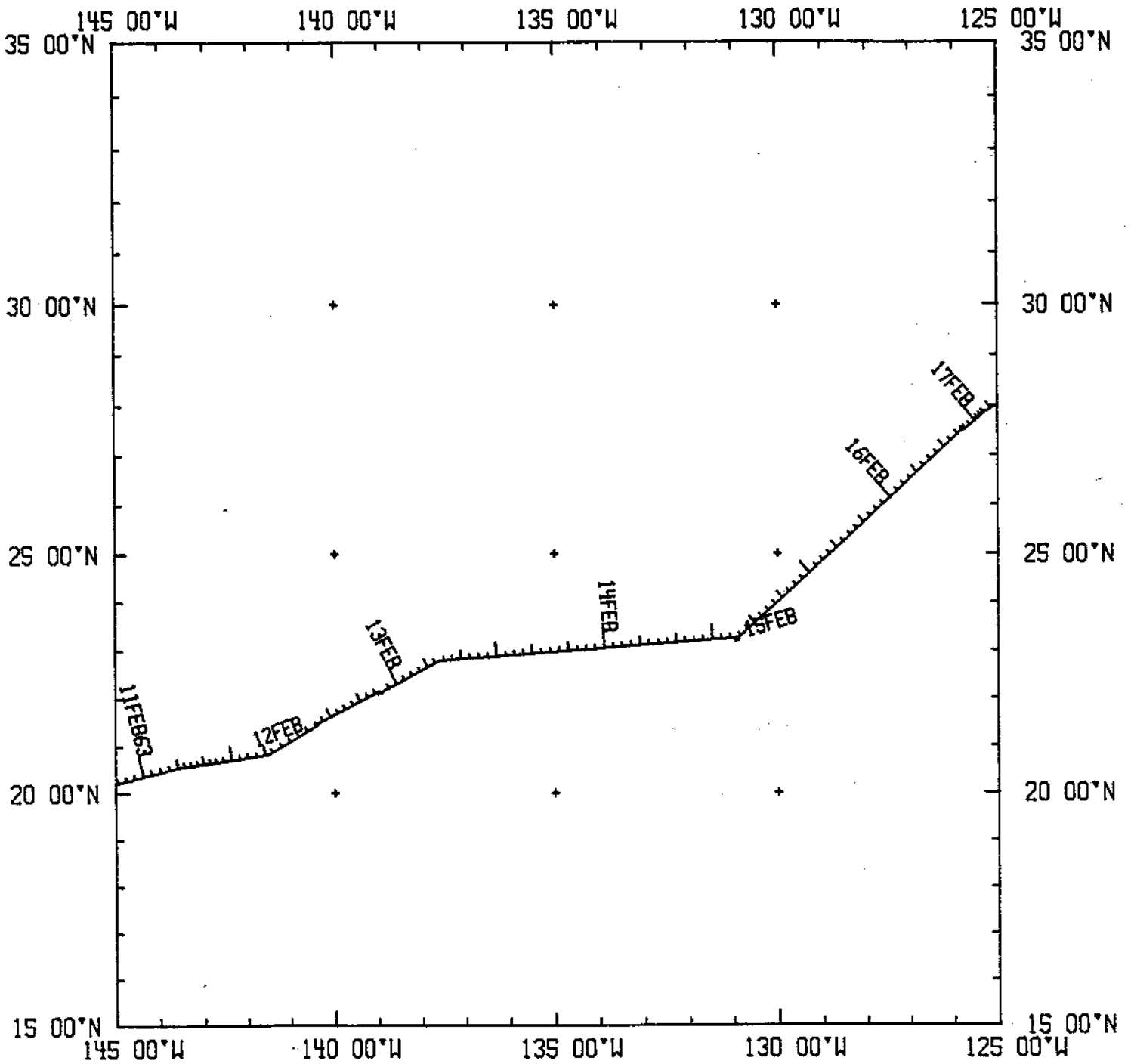
1LUSI08HOMGD77	102951111810608	SCRIPPS INSTITUTION OF OCEANOGRAPHY	01
USA	R/V HORIZON	ISHIP BRADNER H.	02
LUSIAD LEG 8 (HO)			03
630206HONOLULU, HAWAII		630219SAN DIEGO, CALIFORNIA	04
CELESTIAL, MANUAL ENTRY GYRO SPEED		LINEAR INTERP. BETWEEN ADJACENT FIXES	05
12KHZ/PDR RECORDER/WIDE (60DEG) BEAM		ANALOGUE 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
0301SECONDSWEEP14630003 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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PLOT 1 OF 3

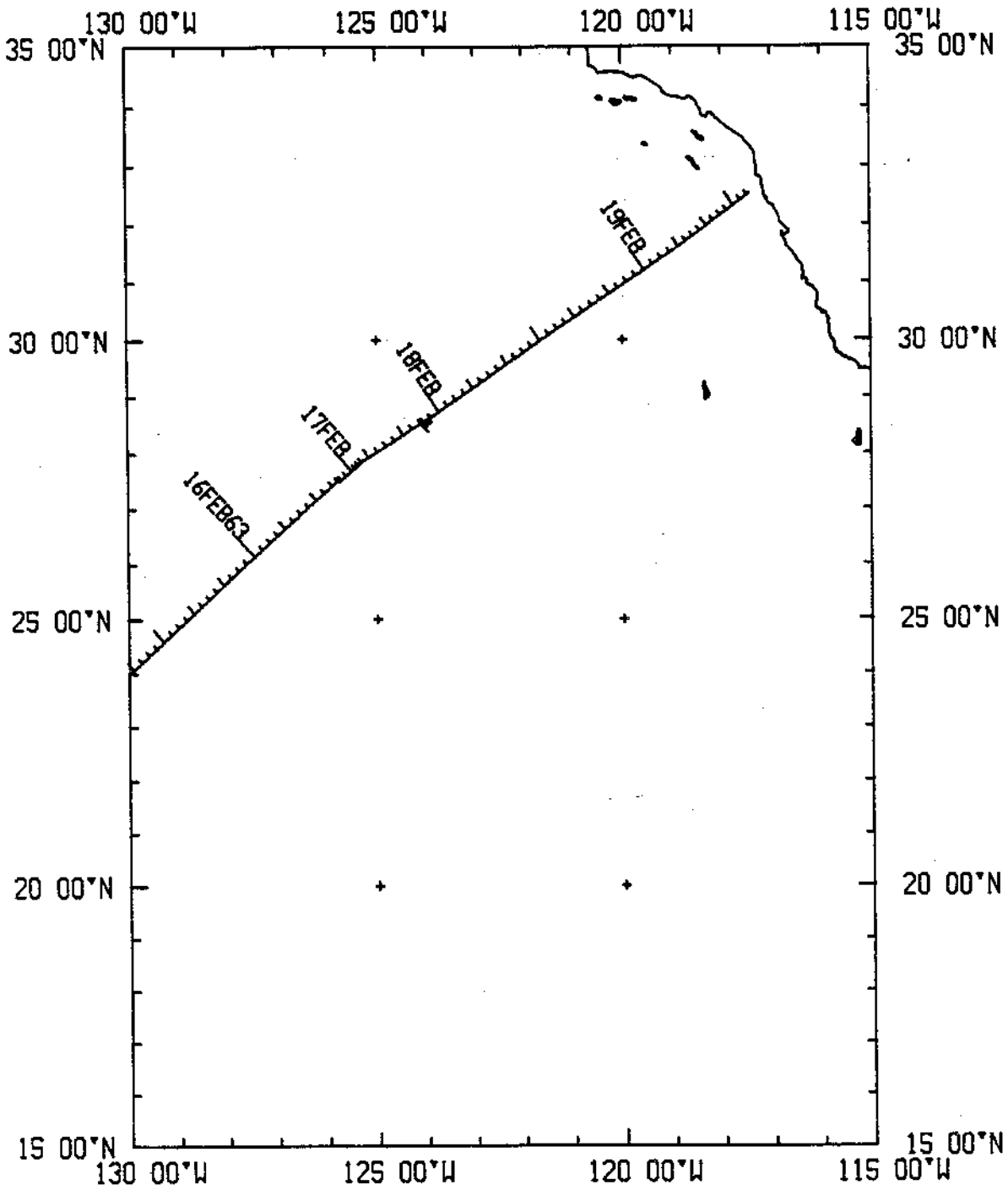


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PLOT 2 OF 3

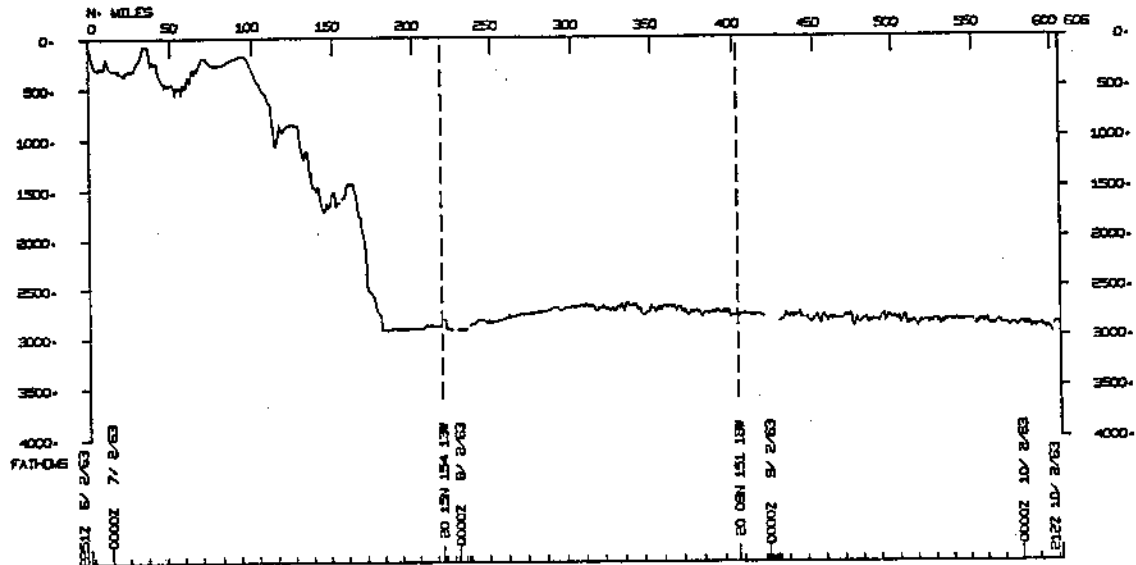


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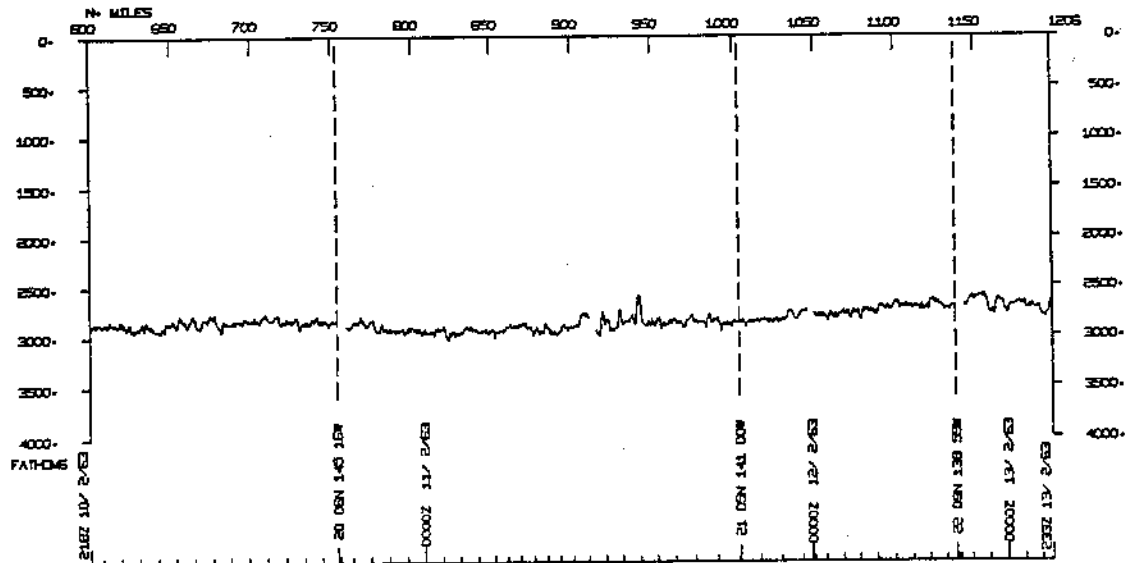
PLOT 3 OF 3



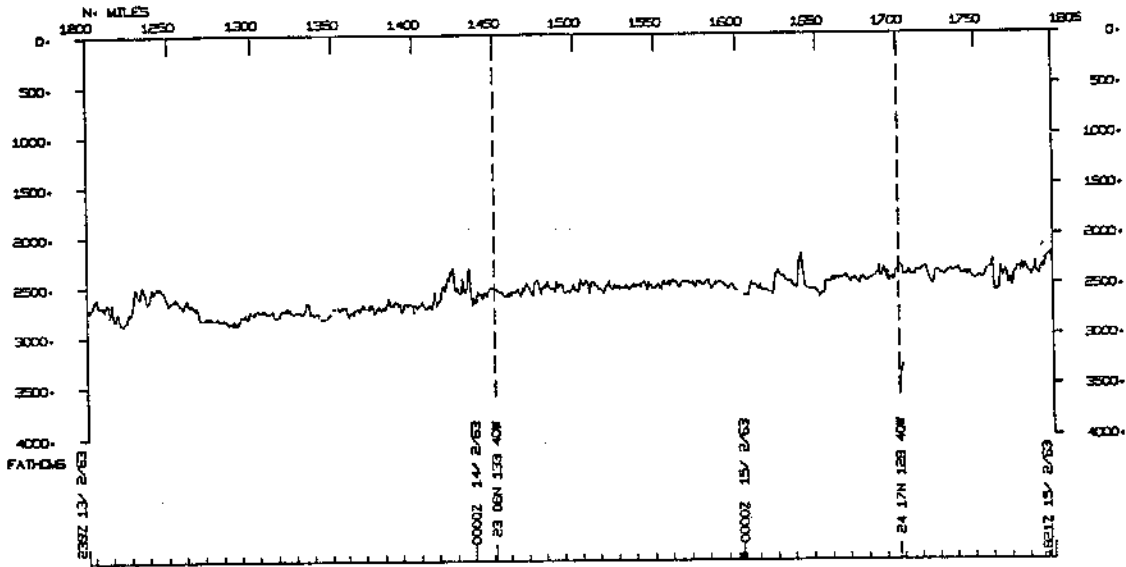
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