

INFORMAL REPORT AND INDEX OF
UNDERWAY MARINE GEOPHYSICAL DATA

(Sea Beam Survey Only)

CNEXO (After Ariadne Leg 1)

LEG 01

=====

R/V Thomas Washington

(Issued January 1984)

Papeete, Tahiti (14 February 1982)
to
Papeete, Tahiti (16 February 1982)

Chief Scientist:

Robert Serge (National Pour L'Exploration Des Oceans)

Resident Marine Technician - Robert Wilson

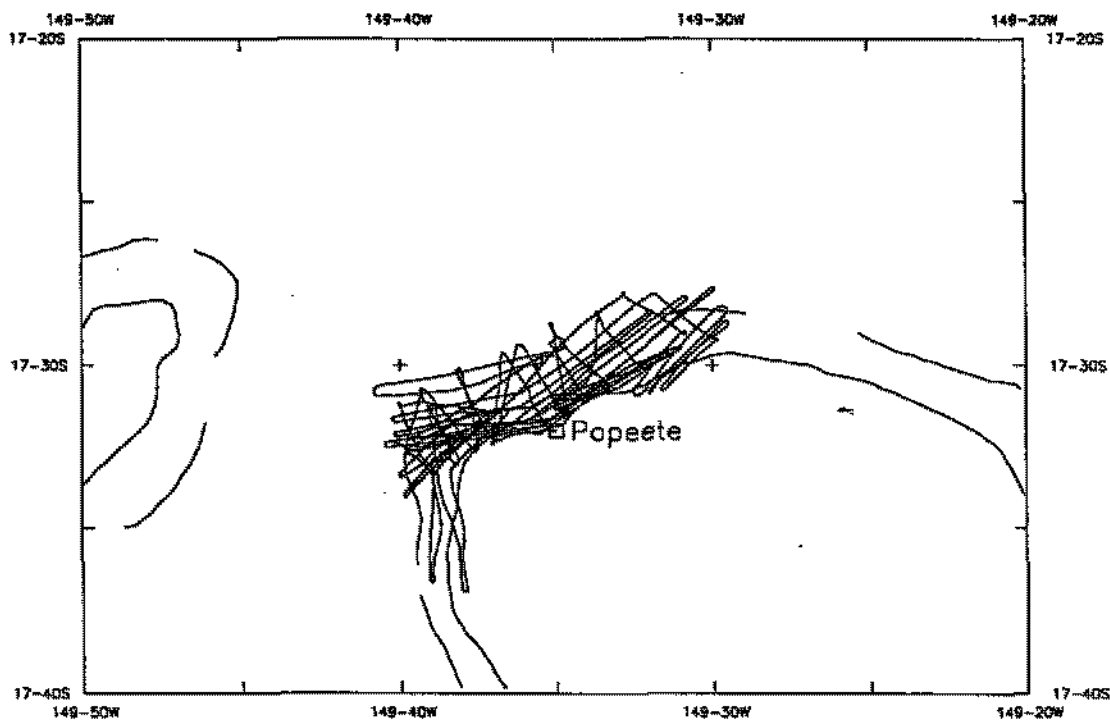
Sea Beam Technicians - Lynn Abbott & Pat Downes

Sea Beam Operator - Stuart M. Smith

Post-Cruise Processing and Report Preparation by the
Geological Data Center, Scripps Institution of Oceanography
La Jolla, California 92093

NOTE: This is an index of underway geophysical data edited
and processed after the completion of the cruise leg and is
intended primarily for informal use within the institution.
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La Jolla, California 92093.

GDC Cruise I.D.#194



CNXO01WT (After Ariadne Leg 01)

CHIEF SCIENTIST: Robert Sarge (CNEXO, France)

PORTS: Papeete - Papeete, Tahiti

DATES: 14 -16 February 1982

SHIP: R/V Thomas Washington

TOTAL MILEAGE OF UNDERWAY DATA COLLECTED

Cruise - 250 miles

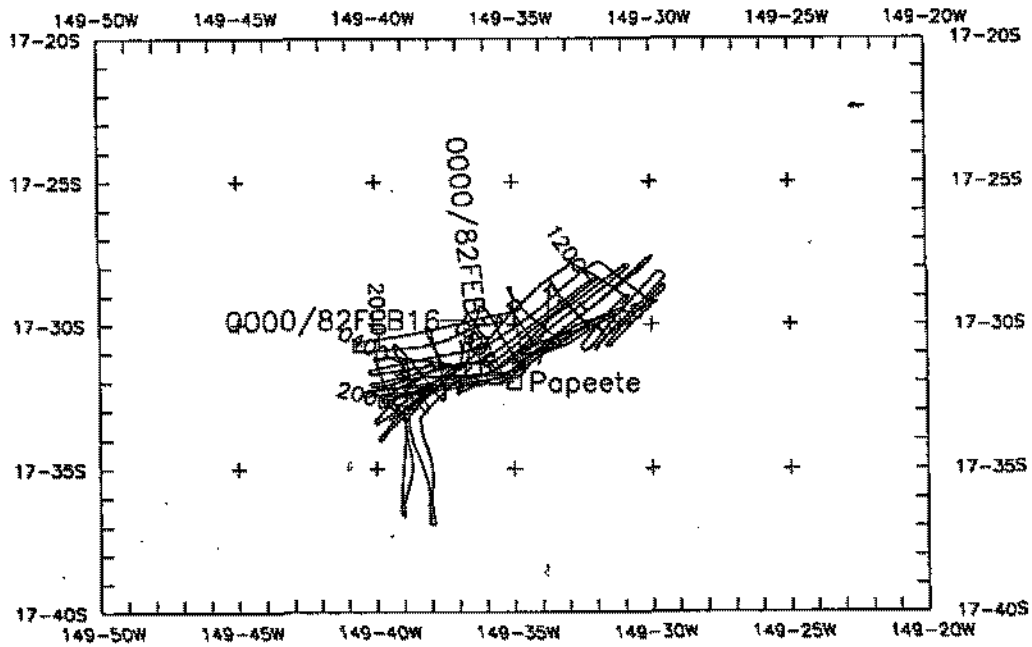
Magnetics - none collected

Bathymetry - 250 miles

Seismic Reflection - none collected

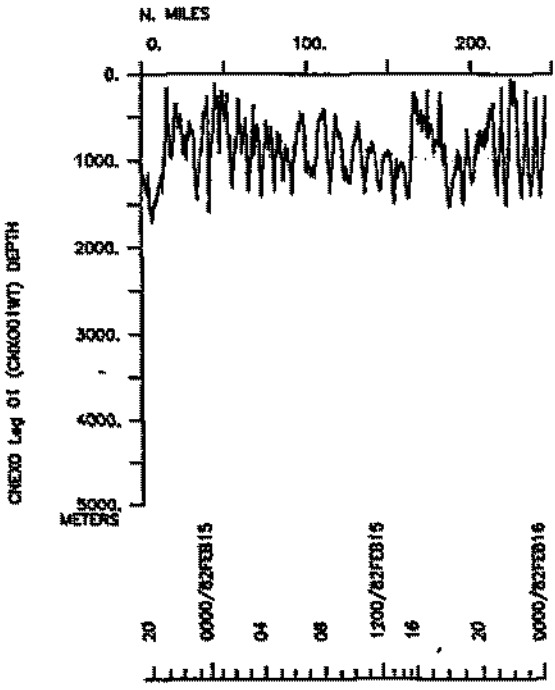
Sea Beam - 250 miles

Gravity - none collected



CNEXO Leg 01 (CNX001WT)

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*** Ports ***

1900	140282	0	LGPT B	Papeete, Tahiti	17-32.00S	149-34.00W	f	CNX000WT
0036	160282	0	LGPT E	Papeete, Tahiti	17-32.00S	149-34.00W	f	CNX000WT

*** Personnel ***

*****NAME***** *****TITLE***** *****AFFILIATION***** **CRID**

#	*****NAME*****	*****TITLE*****	*****AFFILIATION*****	**CRID**
PECS FNC	Serge, R.	Chief Scientist	CNEXO, France	CNX000WT
PECT STS	Charters, J.	Computer Tech	Scripps Institution	CNX000WT
PEBT STS	Abbott, L.	SeaBeam Tech	Scripps Institution	CNX000WT
PEBT STS	Downes, P.	SeaBeam Tech	Scripps Institution	CNX000WT
PEBT STS	Campbell, J.	SeaBeam Tech	Scripps Institution	CNX000WT
PEBO STS	Smith, S.M.	SeaBeam Operator	Scripps Institution	CNX000WT
PERT STS	Wilson, R.	Resident tech	Scripps Institution	CNX000WT
PERT STS	Gilchrist, R.	Resident tech	Scripps Institution	CNX000WT
PEAT STS	Hubenka, F.	Airgun tech	Scripps Institution	CNX000WT
PESP FNC	Guirand, H.	Participant	French Navy	CNX000WT
PESP FNC	Lefevre, F.V.I.	Participant	French Navy	CNX000WT
PESP FNC	Souquiere, P.J.P.	Participant	French Navy	CNX000WT

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*** NOTES ***

#An 'X' in the (B)egin/(E)nd column following the sample code indicates no
#sample or data recovered. A 'C' indicates continuation of data collection
#from before the beginning or after the end of a particular leg, (moored
#bottom instruments, for example.) The number appearing in the columns
#between the sample identifier and the disposition code, for many sample
#entries, is the water depth in corrected meters. Positions are in tenths
#of minutes.

#GMT	DDMMYY	SAMP	B	SAMPLE	DISP				p	CRUISE
#TIME	DATE	TZ	CODE	E IDENTIFIER	CODE	LATITUDE	LONGITUDE		c	LEG-SHIP

*** Underway data curator - S. M. Smith ext. 41898

*** Log books***

1900	140282	0	LBUW	B Underway watch log	GDC	17 30.54S	149 35.50W	f	CNXO00WT
0028	160282	0	LBUW	E Underway watch log	GDC	17 33.08S	149 35.18W	f	CNXO00WT

*** Sea Beam Records (12 KHZ UGR) ***

1906	140282	0	MBSR	B Sea Beam r-01	GDC	17 30.54S	149 35.50W	f	CNXO00WT
0036	160282	0	MBSR	E Sea Beam r-01	GDC	17 33.08S	149 35.18W	f	CNXO00WT

*** Sea Beam Survey ***

1906	140282		MBSV	B SeaBeam Survey	FNC	17-29.00S	149-40.00W	f	CNXO00WT
0027	160282		MBSV	E SeaBeam Survey	FNC	17-35.00S	149-33.05W	f	CNXO00WT

#				End Sample Index					CNXO00WT
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