



Cruise: SIXP01HO

Begin date (dd/mm/yyyy): 31/03/1966 End date: 19/04/1966

Data collected (# points): twtt: 5103 tcor: 5103 mtot: 2252 manm: 2252

File: SIXP01HO.gmt

Cruise level information

cruise-id::SIXP01HO
cruise-name::SIXPAC LEG 1
cruise-narrative::Subbottom profiling, bathymetric and magnetic surveys in the Honolulu area
science-themes::Marine Geophysics
scientific-party-equipment::

cruise-start-date::1966-03-30
cruise-start-port::HONOLULU,HAWAII
latitude-start::21.2788
longitude-start::202.12201
cruise-end-date::1966-04-18
cruise-end-port::HONOLULU,HAWAII
latitude-end::21.2153
longitude-end::201.94581

latitude-minimum::8.97480
longitude-minimum::192.91781
latitude-maximum::21.27880
longitude-maximum::206.91711

data-corrected-for-ship-draft::YES
data-corrected-for-tides::NO
data-types::depth_sec magnetic_field magnetic_anomaly seismic_reflection

pi-city-state-zip:: La Jolla, CA 92093-0220
pi-email::spmiller@ucsd.edu
pi-fax::858-534-0784
pi-institution::Geological Data Center
pi-name::Chase, Tom E. (deceased) - contact Stephen Miller
pi-phone::858-534-1898
pi-street-address::9500 Gilman Drive, Mail Code: 0220
pi-title::contact Ex-Officio PI

MGD77 file information			
4SIXP01HOMGD77	5511320030711	SCRIPPS INSTITUTION OF OCEANOGRAPHY	01
USA	R/V HORIZON	1SHIP CHASE T.E., SMITH S.M.	02
SIXPAC LEG 1			03
19660330HONOLULU, HAWAII		19660418HONOLULU, HAWAII	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
50KJOULE ARCER, RAYFLEX SLOWDRUM RECORDER		ANAL.RECORDS, 35MM MICROFILM	09
A(I1, A8, I3, I4, 3I2, F5.3, F8.5, F9.5, I1, F6.4, F6.1, I2, I1, 3F6.1, I1, F5.1, F6.0,			10
F7.1, F6.1, F5.1, A5, A6, I1)			11
0501SECONDSWEEP14630005	MINUTE INTERVAL		12
05015	03IGRF 1965	LIN.INTERP.AT 30DEG C/C OR 500MI ALONG TRACK	13
			14
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