



Cruise: PIQR01WT

Begin date (dd/mm/yyyy): 10/12/1968 End date: 01/01/1969

Data collected (# points): twtt: 5740 tcor: 5740 mtot: 1935 manm: 1935

File: PIQR01WT.gmt

Cruise level information

cruise-id::PIQR01WT
cruise-name::PIQUIERO LEG 1
cruise-narrative::Bathymetry, magnetometer, airgun and water sampling between San Diego and Antofagasta, Chile
science-themes::Marine Geophysics Chemical Oceanography
scientific-party-equipment::airgun, unknown water sampler

cruise-start-date::1968-12-09
cruise-start-port::SAN DIEGO,CALIFORNIA
latitude-start::32.25
longitude-start::242.855
cruise-end-date::1969-01-01
cruise-end-port::ANTOFAGASTA,CHILE
latitude-end::-23.59666
longitude-end::289.24667

latitude-minimum::-26.67167
longitude-minimum::242.85500
latitude-maximum::32.25000
longitude-maximum::289.24667

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::Scripps Institution of Oceanography, UCSD
pi-name:: Bieri, Robert (deceased) - contact Miller, Stephen P.
pi-phone::858-534-1898
pi-street-address::9500 Gilman Drive, Mail Code:0220
pi-title::contact Ex-Officio PI

MGD77 file information			
4PIQR01WTMGD77	5511320030711	SCRIPPS INSTITUTION OF OCEANOGRAPHY	01
USA	R/V THOMAS WASHINGTON	SHIP BIERI	02
PIQUIERO LEG 1			03
19681209	SAN DIEGO, CALIFORNIA	19690101	ANTOFAGASTA, CHILE
			04
SATNAV, AUTOLOG GYRO + EMLOG		LINEAR INTERP. BETWEEN ADJACENT FIXES	05
12KHZ/GIFFT RECORDER/WIDE(60DEG)BEAM		ANALOGUE RECORDS, PUNCHED CARDS	06
VARIAN MFD PROTON PRECESSION MOD 4970		ANAL.RECORDS, CARDS	07
			08
40CU.IN.AIRGUN, 10-300HZ, GIFFT 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
06006	03IGRF 1965	LIN.INTERP.AT 30DEG C/C OR 500MI ALONG TRACK	13
			14
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