



Cruise: JPYN04BD

Begin date (dd/mm/yyyy): 01/08/1961 End date: 18/08/1961

Data collected (# points): twtt: 6985 tcor: 6985 mtot: 3391 manm: 3391

File: JPYN04BD.gmtd

Cruise level information

cruise-id::JPYN04BD
cruise-name::JAPANYON LEG 4
cruise-narrative::Geological and Water Sampling between Tokyo and Honolulu
science-themes::Geological Oceanography, Biological Oceanography
scientific-party-equipment::

cruise-start-date::1961-08-01
cruise-start-port::TOKYO
latitude-start::34.8564
longitude-start::139.73031
cruise-end-date::1961-08-18
cruise-end-port::HONOLULU
latitude-end::21.2582
longitude-end::201.88169

latitude-minimum::21.25820
longitude-minimum::139.73031
latitude-maximum::34.85640
longitude-maximum::201.88169

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

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:: Neek, H(unavailable) - 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			
4JPYN04BDMGD77	5511120030710	SCRIPPS INSTITUTION OF OCEANOGRAPHY	01
USA	R/V SPENCER F. BAIRD	1SHIP NEEK H.	02
JAPANYON LEG 4			03
19610801TOKYO		19610818HONOLULU	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
			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
0301SECONDSWEEP14630003 MINUTE INTERVAL			12
06015	03IGRF 1965	LIN.INTERP.AT 30DEG C/C OR 500MI ALONG TRACK	13
			14
			15
			16
			17
			18
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			24