



Cruise: LUSI01AR

Begin date (dd/mm/yyyy): 16/05/1962 End date: 11/06/1962

Data collected (# points): twtt: 4311 tcor: 4311 mtot: 5326 manm: 5326

File: LUSI01AR.gmt

Cruise level information

cruise-id::LUSI01AR
cruise-name::LUSIAD LEG 1
cruise-narrative::Indian Ocean Expedition (IOE) Magnetometer and Water Samples between San Diego and Manila.
science-themes::Marine Geophysics, Chemical Oceanography
scientific-party-equipment::magnetometer

cruise-start-date::1962-05-15
cruise-start-port::SAN DIEGO,CALIFORNIA
latitude-start::32.6228
longitude-start::242.69581
cruise-end-date::1962-06-11
cruise-end-port::MANILA,PHILIPPINES
latitude-end::14.4665
longitude-end::120.7921

latitude-minimum::14.39200
longitude-minimum::119.65730
latitude-maximum::35.24380
longitude-maximum::242.69581

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:: Bien, George(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			
4LUSI01ARMGD77	5511120030710	SCRIPPS INSTITUTION OF OCEANOGRAPHY	01
USA	R/V ARGO	1SHIP BIEN G.	02
LUSIAD LEG 1(AR)			03
19620515SAN DIEGO,CALIFORNIA	19620611	MANILA,PHILIPPINES	04
CELESTIAL,MANUAL ENTRY GYRO SPEED		LINEAR INTERP.BETWEEN ADJACENT FIXES	05
12KHZ/PDR RECORDER/WIDE(60DEG)BEAM		ANAL.RECORDS,CARDS,35MMFILM	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
0601SECONDSWEEP14630006 MINUTE INTERVAL			12
06015	03IGRF 1965	LIN.INTERP.AT 30DEG C/C OR 500MI ALONG TRACK	13
			14
			15
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			24