



Cruise: ARES07WT

Begin date (dd/mm/yyyy): 27/07/1971 End date: 30/08/1971

Data collected (# points): twtt: 9112 tcor: 9112 mtot: 8752 manm: 8752

File: ARES07WT.gmtd

Cruise level information

cruise-id::ARES07WT
cruise-name::ARIES LEG 7
cruise-narrative:: dredging, coring and sonobuoy work
science-themes::Geological Oceanography, Marine Geophysics
scientific-party-equipment::dredge, core. sonobuoys

cruise-start-date::1971-07-27
cruise-start-port::YOKOHAMA, JAPAN
latitude-start::34.9512
longitude-start::139.6591
cruise-end-date::1971-08-30
cruise-end-port::HONOLULU, HAWAII
latitude-end::21.5046
longitude-end::201.639

latitude-minimum::21.50460
longitude-minimum::138.04329
latitude-maximum::39.11040
longitude-maximum::201.63900

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::College Station, TX 77845-9547
pi-email::davies@odpemail.tamu.edu
pi-fax::(409)845-0876
pi-institution::Texas A&M University
pi-name::Davies, Thomas A.
pi-phone::(409)862-2283
pi-street-address::Ocean Drilling Program, 1000 Discovery Dr
pi-title::Research Scientist

MGD77 file information			
4ARES07WTMGD77	5511320030627	SCRIPPS INSTITUTION OF OCEANOGRAPHY	01
USA	R/V THOMAS WASHINGTON	SHIP DAVIES T.	02
ARIES LEG 7			03
19710727	YOKOHAMA, JAPAN	19710830	HONOLULU, HAWAII
			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, PDR MK 10 REC.		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
05006	03IGRF 1965	LIN.INTERP.AT 30DEG C/C OR 500MI ALONG TRACK	13
			14
			15
			16
			17
			18
			19
			20
			21
			22
			23
			24