



Cruise: STYX08AZ

Begin date (dd/mm/yyyy): 08/10/1968 End date: 03/11/1968

Data collected (# points): twtt: 2595 tcor: 2595 mtot: 2544 manm: 2544

File: STYX08AZ.gmt

Cruise level information

cruise-id::STYX08AZ
cruise-name::STYX LEG 8
cruise-narrative::current measurements and temperature recordings
science-themes::Physical Oceanography
scientific-party-equipment::current meters

cruise-start-date::1968-10-07
cruise-start-port::HONOLULU, HAWAII
latitude-start::21.2249
longitude-start::202.0728
cruise-end-date::1968-11-03
cruise-end-port::PAGO, PAGO, SAMOA
latitude-end::-14.30069
longitude-end::189.4091

latitude-minimum::-14.30070
longitude-minimum::185.90471
latitude-maximum::21.22490
longitude-maximum::202.07280

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 92093-0230
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MGD77 file information			
4STYX08AZMGD77	5511120030711	SCRIPPS INSTITUTION OF OCEANOGRAPHY	01
USA	R/V ALEX. AGASSIZ	1SHIP VAN DORN W.	02
STYX LEG 8			03
19681007HONOLULU,HAWAII		19681103PAGO,PAGO,SAMOA	04
CELESTIAL,MANUAL ENTRY GYRO SPEED		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
			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
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			24