



**Cruise: SCAN10AR**

Begin date (dd/mm/yyyy): 31/12/1969 End date: 28/01/1970

Data collected (# points): twtt: 6192 tcor: 6192 mtot: 5215 manm: 5215

File: SCAN10AR.gmt

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Cruise level information  
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cruise-id::SCAN10AR  
cruise-name::SCAN LEG 10  
cruise-narrative::JOIDES site surveys in Acapulco, Mexico  
science-themes::Marine Geophysics  
scientific-party-equipment::

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cruise-start-date::1969-12-30  
cruise-start-port::BALBOA,CANAL ZONE  
latitude-start::7.4375  
longitude-start::280.1003  
cruise-end-date::1970-01-28  
cruise-end-port::ACAPULCO,MEXICO  
latitude-end::16.4336  
longitude-end::259.56479

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latitude-minimum::-10.05329  
longitude-minimum::245.90190  
latitude-maximum::16.64500  
longitude-maximum::280.10030  
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data-corrected-for-ship-draft::YES  
data-corrected-for-tides::NO  
data-types::depth\_sec magnetic\_field magnetic\_anomaly seismic\_reflection

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pi-city-state-zip::La Jolla, CA 92093-0244  
pi-email::rfweiss@ucsd.edu  
pi-fax::  
pi-institution::Scripps Institution of Oceanography, UCSD  
pi-name::Craig, Harmon (deceased), contact Weiss, Ray  
pi-phone::(858)534-2598  
pi-street-address::9500 Gilman Drive Mail Code:0244  
pi-title::Harmon Craig (deceased) contact, Professor Ray Weiss  
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|---|---------------|--|----|
| MGD77 file information  |               |  |    |
| 4SCAN10ARMGD77  | 5511320030711 | SCRIPPS INSTITUTION OF OCEANOGRAPHY          | 01 |
| USA   | R/V ARGO      | 1SHIP CRAIG H.                               | 02 |
| SCAN LEG 10   |               |  | 03 |
| 19691230BALBOA,CANAL ZONE   |               | 19700128ACAPULCO,MEXICO                      | 04 |
| SATNAV,AUTOLOG GYRO AND ENGINE RPM                                      |               | 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 |
| 050 6   | 03IGRF 1965   | LIN.INTERP.AT 30DEG C/C OR 500MI ALONG TRACK | 13 |
|   |               |  | 14 |
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