



**Cruise: CAPH0BHO**

Begin date (dd/mm/yyyy): 05/01/1953 End date: 24/01/1953

Data collected (# points): mtot: 2470 manm: 2470

File: /db1/gmtplus\_db/sio/gmtfiles/CAPH0BHO.gmtd

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Cruise level information  
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cruise-id::CAPH0BHO  
cruise-name::CAPRICORN LEG B  
cruise-narrative::rock dredging  
science-themes::Geological Oceanography  
scientific-party-equipment::dredge  
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cruise-start-date::1953-01-04  
cruise-start-port::NUKUALOFA,TONGA IS.  
latitude-start::511.18111  
longitude-start::9e-05  
cruise-end-date::1953-01-23  
cruise-end-port::NIKU HIVA,MARQUESAS IS.  
latitude-end::511.18111  
longitude-end::9e-05  
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latitude-minimum::-17.70210  
longitude-minimum::186.35010  
latitude-maximum::-8.93820  
longitude-maximum::220.00120  
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data-corrected-for-ship-draft::YES  
data-corrected-for-tides::NO  
data-types::magnetic\_field magnetic\_anomaly  
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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:: Riedel, William R. (deceased) - contact Miller, Stephen P.  
pi-phone::858-534-1898  
pi-street-address::9500 Gilman Drive, La Jolla, CA 92093-0220  
pi-title::contact Ex-Officio PI  
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|   |                  |         |  |  |  |    |
|---|------------------|---------|--|--|--|----|
| MGD77 file information  |                  |         |  |  |  | 01 |
| 1CAPH0BHOMGD77  | 1029351118111109 | SCRIPPS | INSTITUTION OF OCEANOGRAPHY                  |  |  | 02 |
| USA   | R/V HORIZON      | 1SHIP   | RIEDEL W.                                    |  |  | 03 |
| CAPRICORN LEG B   |                  |         |  |  |  | 04 |
| 530104NUKUALOFA, TONGA IS.  |                  | 530123  | NIKU HIVA, MARQUESAS IS.                     |  |  | 05 |
| CELESTIAL, MANUAL ENTRY GYRO SPEED  |                  |         | LINEAR INTERP. BETWEEN ADJACENT FIXES        |  |  | 06 |
| 12KHZ/EDO UQN(OLD 6INCH)REC./WIDEBEAM                                       |                  |         | ANALOGUE RECORDS                             |  |  | 07 |
| SCRIPPS MFD PROTON PRECESSION(VACQUIER)                                     |                  |         | ANAL.RECORDS, CARDS                          |  |  | 08 |
|   |                  |         |  |  |  | 09 |
| A(I1,A8,F5.2,4I2,F5.3,F8.5,F9.5,I1,F6.4,F6.1,I2,I1,3F6.1,I1,F5.1,F6.0,F7.1, |                  |         |  |  |  | 10 |
| F6.1,F5.1,A8,4I1)   |                  |         |  |  |  | 11 |
| 1SECONDSWEEP1463000   |                  |         |  |  |  | 12 |
| 050159999999999999999903IGRF 1965   |                  |         | LIN.INTERP.AT 30DEG C/C OR 500MI ALONG TRACK |  |  | 13 |
|   |                  |         |  |  |  | 14 |
|   |                  |         |  |  |  | 15 |
|   |                  |         |  |  |  | 16 |
|   |                  |         |  |  |  | 17 |
|   |                  |         |  |  |  | 18 |
|   |                  |         |  |  |  | 19 |
|   |                  |         |  |  |  | 20 |
|   |                  |         |  |  |  | 21 |
|   |                  |         |  |  |  | 22 |
|   |                  |         |  |  |  | 23 |
|   |                  |         |  |  |  | 24 |