

*Report and Index of  
Underway Marine Geophysical Data*

**MGLN06MV**

**Leg 06**

**(MGLN06MV)**

R/V Melville

(Issued Sep 2006)

**Ports:**

Rabaul (21-jul-06)

to

Suva (01-sep-06)

**Chief Scientist:** Tivey

WHOI

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Computer Tech - Kris Weeks

Resident Tech - Brent Riemer

Post-Cruise processing and report preparation by the  
Shipboard Technical Support Group,  
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La Jolla, CA 92093-0223

**Note:** *This is an index of underway geophysical data edited and processed after the completion of the leg and is intended primarily for informal use within the institution. This document is not to be reproduced or distributed outside Scripps without prior approval of the chief scientist or Shipboard Technical Support, Scripps Institution of Oceanography, La Jolla, California 92093-0223*

*STS Cruise ID#*

## **Report and Index of Navigation and Underway Geophysical Data**

### **Contents:**

**Index Chart** - give track of cruise leg, dates, ports.

**Track Charts** - annotated with dates and hour ticks.

**Profiles** - depth, magnetic and gravity free air anomaly vs. distance.

**Sample Index** - list of begin/end times and positions of all underway records as well as samples and measurements from other disciplines collected on the leg.

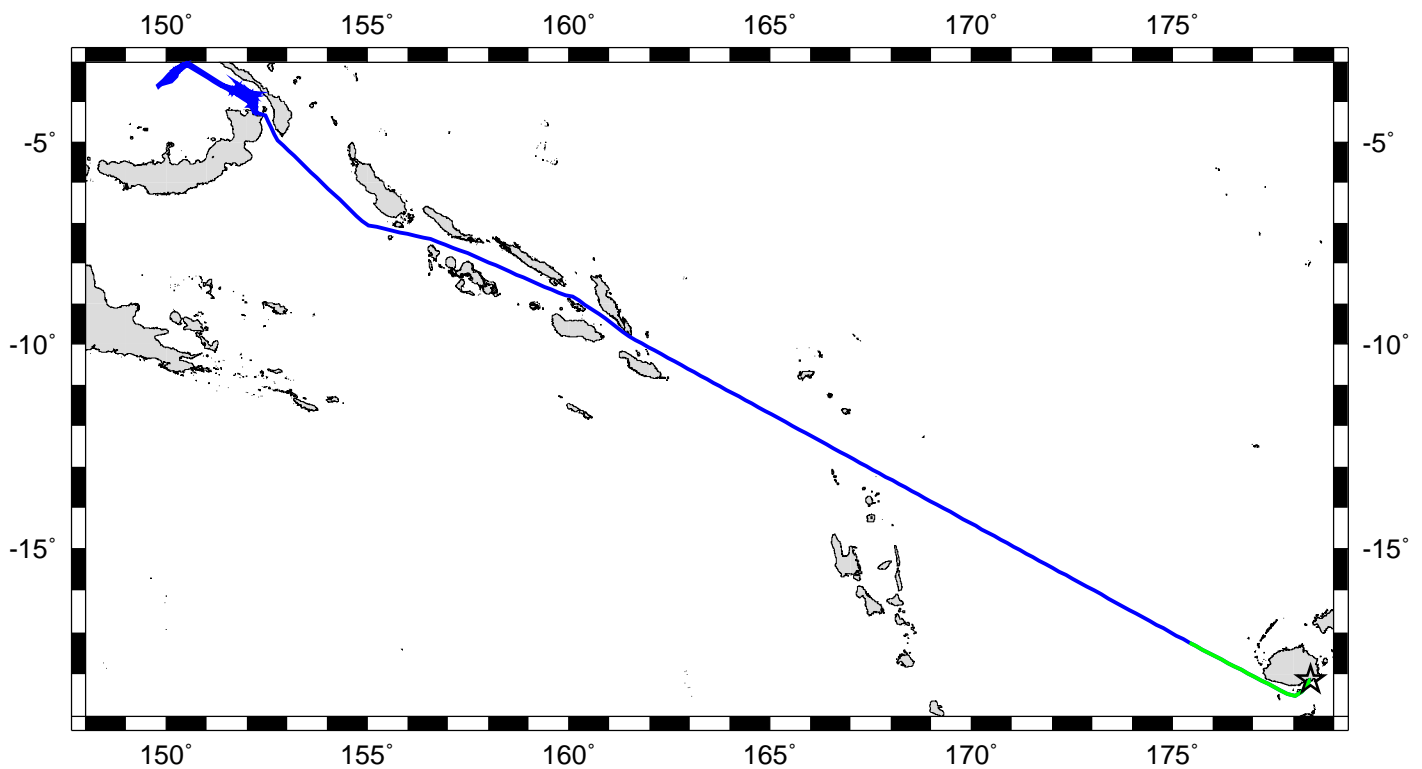
### **Note:**

For information on the availability of this current digital data as well as archived digital data contact:

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Geological Data Center  
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La Jolla, California 92093-0220  
Phone: (858) 534-1898  
Internet email: [spmiller@ucsd.edu](mailto:spmiller@ucsd.edu); or his website: <http://SIOExplorer@ucsd.edu>

Rev 05/2002

## RV Melville position as of 1-Sep-06



**Cruise: MGLN06MV Chief Scientist: Tivey**

Begin date/port: 21-jul-06 Rabaul

End date/port: 01-sep-06 Suva

Last position: 1-Sep-06 / 0000Z 18-08S 178-25E course: 220 speed: 0.1 knots

MGLN06MV

