PI: R. C. Beardsley		ırdsley	Ph : 508-289-2536	Cruise #:	MPC: Owens
Event#: OG-231			E-mail: rbeardsley@whoi.edu	LMG03-02	
					Date: 6/12/03
Yes	No	Planning			
163	140	1 laming			
X		SIP process adequate?			
		DOD belof described			
X		RSP helpful and timely?			
X		POC responsive?			
		Medical			
X		Kits sent out on time?			
X		Questions answered?			

Event#: OG-231			
Date: 6/12/03			
Yes	No	Travel	
x		TRW available and understandable?	
X		Ticketing completed easily?	
x		Meet and assist service met requirements?	
		Facility and Assallability	
Х		Requested equipment available?	
	X	Damaged?	
	X	Late?	
		ECW Gear Quality?	

Event#: OG-231			
Date: 6/12/03			
Yes	No	Lab Space	
X		Adequate? (electrical, space, water, etc.)	
X		Remote Sensing support needs met? (QFax, Terascan, etc.)	
		Quality of Hotel Services	As usual, food excellent. We had several vegetarians, who reported that they always had suitable choices at meals. This ship serves the best food in the fleet.
X		Cabin Assignments?	in the fleet.
X		Linens?	
X		Food?	

Event#: OG-231			
Date: 6/12/03			
Yes	No	Personnel Issues	See last page.
	X	ECO?	
	X	RSPC?	
		Research Objectives	See last page.
X		All accomplished? If not, explain (weather, ice, equipment, personnel).	Gee last page.

Event#: OG-231			
Date: 6/12/03			
Yes	No	Surveys Completed?	
X		USAP Metrics Survey	
		GPRA Facilities Survey	
	X	Future Cruises If returning for another cruise, are there any additional equipment or support needs your group anticipates?	The main trawl winch needs to have a better anchor to the deck. This is probably now fixed.
X		Anything you would like to see changed?	

Event#: OG-231			June 2003
Date: 6/12/03		03	
Yes	8 6/12/0 No X	Other Diving, Zodiac, E-mail support, interactions with Palmer Station, etc.	At some point, having a less restrictive email policy would be welcomed.

Event#: OG-231

Date: 6/12/03

Additional Comments/Overflow:

The following is taken from the cruise report.

We especially want to thank Captain Robert Verret II and the officers and crew of the *R/V Laurence M. Gould* for their superb assistance in the recovery and deployment of the WHOI and SIO moorings during LMG03-02, and in the marine mammal survey work. Some of the mooring recoveries occurred in high wind and swell conditions but the skill of the Captain and mates to maneuver the ship to make the stern deck a safe and efficient working area helped make these operations safe and quick.

Special thanks to Skip Owen of Raytheon Polar Services (RPS) for coordinating the various activities during the cruise and, in general, making the cruise run smoothly. The WHOI mooring team was lead by Scott Worrilow with assistance from Brian Hogue, Dick Limeburner, Jason Hyatt, and Zan Stine. Scott deserves great credit for the successful recoveries made on this cruise. Irene Beardsley processed the JGOFS underway data for the cruise and served as the official WHOI video recorder for the cruise. The SIO mooring team was led by John Hildebrand, with assistance from Sean Wiggins and Mark McDonald. Scott and Brian provided key help on deck during the SIO recoveries and one deployment. They also deserve great credit for the success of the bio-acoustics moorings. Skip, Jamee Johnson (RPS), and Rick Lichtenhan (RPS) were on deck for all mooring operations and provided excellent support running the mooring winch, knuckle crane, Aframe, etc., while keeping an eye on safety. Deb Thiele and Deb Glasgow made up the IWC marine mammal survey team. They got excellent support from the bridge during their surveys, and Skip, Jamee, and Rick provided great Zodiac support during the whale sighting and sampling work, and exploring Deception Island. In addition to his job as head cruise ET, Andy Nunn (RPS) collected all the CTD and XBT data during the cruise and provided processed data for our analysis. Andy and Todd Johnson (RPS) also oversaw the collection of meteorological and underway data and jumped in to correct problems when they arose. Last but not least, we greatly appreciated the fine meals served on this cruise. The LMG is well known for its good cooks and excellent food, but this cruise was the best yet.

During the dragging operation for C1, the tension got high enough to pull the Dush 6 winch off its stand. Thanks to the deck lockdown maintained by Skip and his crew, no one was hurt. Captain Robert, Skip, Jamee, Rick and members of the ship's crew immediately got the tension off the winch and worked hard and quickly to get the winch secured and deck ready so that we could continue the cruise. Their professionalism in this is greatly appreciated.

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