1		outbrief -Raytheon Polar Services	Ph: 858-534-1552	Cruise #:	MPC:
Chief Scientist: Dr. Steven Cande Event#: G-071-N			111. 636-334-1332	NBP05-01	Herb Baker
		B-047-N: Smith, Walker	E-mail: scande@ucsd.edu		Date:
Hildebrand B-239-N: Sauter, Alan					13-Feb-2005
Gordo	n O-2	15-N: Simpkins, Jay			
Yes	No	Planning	Simpkins: The paper trail in general		
x		SIP process adequate?	are gaps in the process where the pe The planning focus of the program in adaptable to marine science. Multiple the end it is still not implemented corr regards to travel and redeployment.	general is land-ba times information	sed and not really is requested and in
			Smith: The IVARS work does not read ue to the USCG support each year of		
x		RSP helpful and timely?			
x		POC responsive?	Simpkins: The POC was great. The to this cruise. I found it to be helpful the during the planning phase and for Kawith late-arising issues.	nat Karl Newyear v	vas in Denver
		Medical			
x		Kits sent out on time?	Simpkins: On the medical kits, the plant that 6 months prior to deployment, but overnight express to the participants would be nice to have the option of his just the coversheet and not the whole. Smith: Medical was good for his grown.	t the medical kit is more than six mon aving the medical of kit.	Fed Ex'ed ths in advance. It
x		Questions answered?			

	Marine Science Outbrief -Raytheon Polar Services				
Event#: G-071-N					
Also: B-047, B-239, O-215		, B-239, O-215			
Data: 40 E 1 2225					
Date:	Date: 13-Feb-2005				
Yes	No	Travel			
			Cinculting It decorates and the tour and leading at the information on the		
X		TRW available and	Simpkins: It doesn't seem that anyone looks at the information on the TRW. Specifically roommate and seating requests. Changing airline with		
		understandable?	E-tickets is not seamless.		
V		Ticketing completed			
X		easily?			
V		Meet and assist service	Smith: Why did they have to fill out re-deployment paperwork at the Chalet		
X		met requirements?	for this Cruise? The MPC has a procedure for taking care of this and it is		
			different than flying north to CHC.		
		Equipment Availability	Cande: There is no spare Magnetometer on board. This is crucial part to		
			the work being accomplished on this cruise. Especially considering how		
			expensive ship time is in relation to the cost of a Magnetometer.		
X		Requested equipment	Smith: The Zooplankton net tow needs to have a flow meter added to it.		
		available?	Smith. The Zoopiankton het tow needs to have a now meter added to it.		
			Simpkins: It was a good thing that TJ was on board in McMurdo to plumb		
			the traction winch.		
	X	Damaged?			
	X	Late?			
		ECW gear in good	Sauter: He has requested a size 15 boot each season and each season he		
		condition?	is provided with a smaller boot. Does the CDC stock size 15 boots at all?		

	Marine Science Outbrief - Raytheon Polar Services				
Event#: G-071-N					
Also: B-047, B-239, O-215		, B-239, O-215			
Date: 13-Feb-2005					
Yes	Vac No Lab Casas				
res	No	Lab Space			
х		Adequate? (electrical needs, bench space,			
		water, etc.)			
x		Remote Sensing support needs met? (QFax, TeraScan, etc.)			
		Quality of Hatal			
		Quality of Hotel Services	All concur that the accommodations were superb.		
X		Cabins clean and neat?	Sauter: His room could use some noise abatement, rm. # 133.		
x		Linens clean and in good condition?	Sauter: A reminder for marine participants that have to spend time in McMurdo to bring a towel along would be helpful.		
х		Food quality and variety was good?	Simpkins: The food was great, just too much of it.		

Event#: G-071-N Also: B-047, B-239, O-215		071-N	
Date: 13-Feb-2005		eb-2005	
Yes	No	Personnel Review	
x		ECO	Asper: The way the captain handled the ship during the mooring recoveries was very impressive.
x		RSPC	Cande: The support for the Geophysical work was great.
x		Safe Practices Please give us your feedback about safety onboard this USAP vessel. Please give as much detail as possible.	Simpkins: RPSC should look at the hard-hat supply and replace the missing and broken hats. There are many that do not have the internal straps.

Even	t#: G-		
Also: B-047, B-239, O-215		, B-239, O-215	
Date: 13-Feb-2005		eb-2005	
Yes	No	Research Objectives	
x		All accomplished? If not, please explain (weather, ice, equipment, personnel).	All concur the cruise was great. The only exception is for the two moorings that were not recoverable due to mooring equipment failure. One for O-215 and one Acoustic Recording Package (ARP) for B-239.
x		Future Cruises If returning for another cruise, are there any additional equipment or support needs your group anticipates?	Cande: Please add another Magnetometer as a backup for the cruises doing this work. Simpkins: 2 MT's were not enough for the work being done. The work was all finished but at what cost? When the additional projects were added this should have been considered. If it were not for the addition of the Smith
		Anything you would like to see changed?	work, the recovery of the ANSLOPE moorings would have required the help of ECO staff.

Marine Science Outbrief -Raytheon Polar Services Event#: G-071-N Also: B-047, B-239, O-215 Date: 13-Feb-2005		071-N , B-239, O-215	
Yes X	No No	Other Issues Diving, Zodiac, E-mail support, interactions with stations, etc.	Simpkins: Email is not great. Many messages are not getting through in either direction. Sending files from one Mac to another through Unix changes the file names enough that they cannot be read or recognized. Smith: Some new VHS videos would be nice. The DVD's are great, but you cannot watch them in your room.

Marine Science Outbrief -Raytheon Polar Services **Event#: G-071-N** Also: B-047, B-239, O-215 Date: 13-Feb-2005 Additional Comments/Overflow: