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**RVIB NATHANIEL B. PALMER Operating Schedule
July 30, 2010**

General Information: Maximum science and RPSC staff berthing is 39. Availability of bunks is illustrated by color code. Grantees should plan to board the ship the night before the scheduled departure date and to depart the ship the morning after the ship returns to port. Port calls generally require five days but can at times be reduced to four days to meet mission-critical requirements. Opportunities exist on oceanic transits for collection of underway data. Ship schedules are subject to change. Please contact Dan Herlihy, the Manager, Marine Science Operations with any questions or comments. This schedule incorporates changes from the January 20, 2010 schedule. Change: NBP10-03 open period is in Puerto Natales.

Arrival/Departure Key

AUV=Autonomous Underwater Camera	USH= Ushuaia, Arg.	COPA=Copa Field Camp, King George Island		Berth
ANC=Ancud	PUQ=Punta Arenas, Chile	CSH=Cape Shirreff Field Camp		KEY
PMC=Puerto Montt, Chile	LYT= Lyttelton, NZ	PTH=Pt. Hueneme		17-31
ROTH=Rothera Station	MCM =McMurdo	SEY=Seymour Island		3-17
PAL=Palmer Station	PNT=Puerto Natales			0-3

CRUISE/PROJECT	DATES	ARR/DEP	COMMENTS	DAYS	Berth
NBP10-03B Open Period	20-Jun-10	AR:PNT	Open Period Stand by 21 June	123	Green
	15-Sep-10 16-Sep-10	LV:PNT AR:PUQ	Maintenance in Punta Arenas		
POC: Kluckhohn MPC: Johnson, Hickey, Owen	20-Oct-10	PUQ			
NBP10-04 Chereskin O-313-N - IPY	23-Oct-10	LV:PUQ	Drake Passage CPIES	24	Yellow
POC: Jackson MPC: Hickey	15-Nov-10	AR:PUQ			
LMG Cargo transfer 18-20 Nov; ODEN Arrives Punta Arenas 5 Dec - Departs 8 Dec					
NBP10-05 w/ODEN	26-Nov-10 T-AUV Ops	LV:PUQ	Cooperative cruise with 5 days Recovery of moorings	52	Red
POC: Jenkins MPC: Hutt	16-Jan-11	McM ice edge	ODEN rendezvous		

CRUISE/PROJECT	DATES	ARR/DEP	COMMENTS	DAYS	
NBP cargo transfer to McM Kohut onload POC:Jackson MPC: Hutt/Johnson	16-Jan-11 19-Jan-11	MCM MCM	Off load Yager Cargo for TERN	4	
NBP11-01 Kohut Sanders/Smith POC: Jackson MPC: Johnson	19-Jan-11 15-Feb-11	LV: MCM AR:MCM	29-Jan Fuel at MCM Ice Pier Date depends on tanker arrival date Exact ARR Date is pending Mooring retrieval	28	
NBP cargo exchange with McM Swift onload POC:Jackson MPC:Johnson/TBD	16-Feb-11 19-Feb-11	MCM MCM	16-Feb Load Cargo 17-Feb Begin JP-5 Fueling	4	
NBP11-02 Swift POC: Jackson MPC: TBD	19-Feb-11 15-Apr-11	LV:MCM TBD	Recover moorings Mooring deployment	56	
NBP11-02A Swift 10 Day Flex Fuel Dependent POC: Jackson MPC: TBD	16-Apr-11 25-Apr-11	TBD TBD	Ten Day Flex Fuel Dependent Mooring recovery	10	
Fueling POC: Kluckhohn MPC: TBD	25-Apr-11 27-Apr-11	AR:USH LV:USH	Fueling 25 April Transit to Punta Arenas	3	
Swift Post-cruise offload POC:Kluckhohn MPC: TBD	28-Apr-11 8-May-11	AR:PUQ PUQ	Swift Offload Vessel Resupply	11	
NBP11-03 POC:Jenkins MPC:TBD	9-May-11 11-Jun-11	LV:PUQ AR:PUQ	Cruise proposed; pending	34	

CRUISE/PROJECT	DATES	ARR/DEP	COMMENTS	DAYS	
Open Period	21-Jun-11	PUQ	Open Period	142	
POC:Kluckhohn MPC:TBD	9-Nov-11	PUQ			
NBP11-05 Chereskin O-313-N-IPY	19-Nov-11	LV:PUQ	Drake Passage CPIES	24	
POC:P.Jackson MPC:TBD	12-Dec-11	AR:PUQ			
Open Period	16-Dec-11	PUQ	Open Period	51	
POC:Kluckhohn MPC:TBD	4-Feb-12	PUQ			
NBP12-01 LARISSA/Domack C-515-L/N Scambos C-514-L/N Vernet C-246-L/N POC: Jenkins MPC: TBD	14-Feb-12 9-Mar-12	LV:PUQ AR:PUQ	Larsen Ice Shelf mooring turnaround dates are approximate LARISSA	25	

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