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R/V Knorr 2007 FINAL Schedule

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 12/04: Changed departure date for Saito to Nov 16th.
 10/05: Changed arrival date into Natal to Nov. 11th. Port is closed on
 the 10th.
 10/05: Add port stop in St John's NF for Oct 27-28
 10/05: Changed departure for Lee from Nuuk to 10/3
 10/02: Changed arrival date of Singh to Jan 17, 2008
 9/13: Changed end port for Saito to Walvis Bay, Namibia
 8/21: Changed Brazil port stops to Natal.
 6/3: Changed start port for Singh to Recife
 4/03: Moved Fairbanks to start on April 24th, added port day to end of
 cruise
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CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
01 JAN	NA6//	Suchy, A./WHOI/	WHOI	37(Non-Op)/
06 FEB	Maintenance		WHOI	Other/
07 FEB	NA6/Gulf Stream/	<u>Toole, J./WHOI/</u>	WHOI	22/NSF/F
27 FEB	Moorings	OCE-0424865	Bermuda	
28				
21	science, 1 port (add day if port day falls on a weekend, limited services in BDA)			

1				
02 MAR	NA6/Gulf Stream/	<u>Toole, J./WHOI/</u>	Bermuda	22/NSF/F
22 MAR	Moorings	OCE-0424865	WHOI	
21	science, 1 port			

23 MAR	NA6//	Suchy, A./WHOI/	WHOI	23(Non-Op)/
14 APR	Maintenance		WHOI	Other/
15 APR	NA6//	<u>Miller, S/Transit/</u>	WHOI	8/NSF/F

22 APR	Ocean CO2 flux	WHOI/NA	Bridgetown	UK (Bermuda, Anguilla), Barbados, France (St Martin, Guadeloupe , Martinique) Antigua & Barbuda
23				
24 APR	NA9/Barbados/	Fairbanks, R./	Bridgetown	33/NSF/F
23 MAY	wire-line coring	Lamont/OCE 0550900	Bridgetown	Barbados
24, 25				
30	science, 3 port. Cruise needs minimum wave height conditions for drill operations. Multiple port stops for science gear/parts.			

26, 27				
28 MAY	NA4/N. Atl./	Miller, S/Transit/	Bridgetown	18/NSF/F
11 JUN	Ocean CO2 flux	Alb/10 ATM 0426314	Reykjavik	Barbados, Iceland
12				
14	days +1 Miller, 3 port.			

13, 14				
15 JUN	NA1/Reykjanes Ridge/	Hey, R./U. Hawaii/	Reykjavik	34/NSF/F
15 JUL	Marine Geophysics	OCE-0452132	Reykjavik	Iceland
16				
31	science, 3 port. Need to finish cruise by mid-Sept. Need to add days if ending in Nuuk.			

17 JUL	NA4//	Transit/WHOI/	Reykjavik	10/NAVY/F
26 JUL		NA	WHOI	
27, 28, 29, 30	(non-op WHOI)			
31 JUL	NA6/NJ Shelf/	Goff, J./UTIG/	WHOI	14/NAVY/F
13 AUG	AHC-800 drilling	N00014-06-1-0203	WHOI	
14	Science. STR says 10 days, PI says he has 14. Cruise needs minimum wave height conditions for drill operations. Request June to 1st week Sept.			

14 AUG	NA6//	Suchy, A./WHOI/	WHOI	14(Non-Op)/
27 AUG	Maintenance		WHOI	Other/
28 AUG	NA6//	Curry, W/WHOI/	WHOI	18/NSF/F

14 SEP Long Core NA WHOI
 PI asked for 17, 24 hr days at Bermuda Rise and off the New Jersey

19 SEP NA4// Transit/WHOI/ WHOI 8/NSF/F
 28 SEP NA Nuuk Greenland
 // [Bower, A./WHOI/](#) 2/NSF/F
 Moorings OCE-0623192

29, 30, 1, 2
 03 OCT AR11/Davis Straights/ [Lee, C./UW/](#) Nuuk 24/NSF/F
 22 OCT Mooring OPP0230381 Nuuk Greenland,
 Canada

20 science, 4 port. Delay departure for replacement ADCP.

22 OCT NA4// Transit/WHOI/ Nuuk 4/NSF/F
 26 OCT NA St John's N
 // NA/NA/ 2/NSF/F
 offload Science gear OPP0230381

27, 28
 Nuuk to St John's Newfoundland 3.8 days/999nm.
 4 transit, 2 port. * Oct 22nd, day of departure not counted in total.

29 OCT NA4// Transit/WHOI/ St John's N 14/NSF/F
 11 NOV NA Natal

Port-Brazi
 1

St John's NF to Natal 3335nm/12.7 days/14 calender. Delay arrival into Natal 1
 day no berth available.

12, 13, 14, 15
 16 NOV SA1/Benguela Upwelling [Saito, M./WHOI/](#) Natal 34/NSF/F
 13 DEC Region/CTD OCE-0452883 Walvis Bay Angola,
 14, 15 Namibia.
 30 ops (25-26 science, 4-5 transit), 4 port. PI requested Jan/Feb. Walvis Bay,
 Namibia. Delay departure due to science gear.

16 DEC SA1// Transit/WHOI/ Walvis Bay 13/NSF/F
 28 DEC Transit NA Natal
 Port-Brazi
 1

13 days transit, 3055nm, 11.63 days. Walvis Bay, Namibia

29, 30

31 DEC SA1// [Singh, H](#)/WHOI/ Natal 3/NSF/F
 17 JAN AUVs OCE-0428122 Ascension I UK
 17 (arrival day) (Ascension
)

18 days, 2.5 port. Transit from Recife to 8S 10W 5.6 days. 11-12 days on station. Arrive Ascension Island on Jan 17th, drop off science party then depart for Charleston shipyard ~18 days.

Agency	Funded	Proposed	TOTAL
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NAVY	24.0	0.0	24.0
NSF	259.0	0.0	259.0
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TOTAL	283.0	0.0	283.0