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R/V Melville 2006 FINAL Schedule

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 Schedule may gain 3 days 3 Fisher. This would move cruises 3 days accordingly.

Please note: Melville's schedule is still fluid after the Moyer cruise.
 9/8 Changed final port stop to Truk from Rabual.

3/14- added 10 pending days to Bach/Tivey cruise.

4/5- adjusted DART cruise to add two more mooring sites. This cruise is still pending.

6/12- added 3 days on Fisher cruise

7/25- Added McGuire OBS recovery onto Moyer

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CRUISE DATES	MAP INDEX/AREA/PURPOSE	P.I./INSTITUTION/PROPOSAL NO.	PORTS	DAYS/AGENCY/STATUS/CLEARANCE
22 MAR	NP10/Western Pacific/	transit/n.a./	San Diego	22/NSF/F
11 APR	transit	N.A.	Guam	
	NP10/Apra/ Jason loading	McArthur, S./NOAA/ NDBC/DART/N.A.		2/NOAA/F
12, 13,14,15	Intermediate port stop Kauai ~ noon 30 March; 20 NSF transit, 1 NSF KESS (ADCP upgrade), 1 NSF port, 3 NOAA/DART port			

16,17				
18 APR	NP10/Ring of Fire/	McDonough, J. /NOAA	Apra, Guam	30/NOAA/F
13 MAY	CTD, ROV	/Ocean Explora/OE	Yokohama	
14,15	Jason II Bob Embley-chief scientist robert.w.embley@noaa.gov This assumes one day engineering test for DSL on the 18th.			

16,17				
18 MAY	NP7/28N 140E; 40N 155/	Watts, R. /URI/	Yokohama	16/NSF/F
29 MAY	Kuroshio Extension Sys	OCE 0221008	Yokohama	Japan
30, 31	50 sci. (includes min. transit) plus 5 ports (one intermediate) Took one demob day and added it to Naha port stop Chief Scientist: Steve Jayne sjayne@whoi.edu			

01 JUN	NP7/28N 140E; 40N 155/	Watts, R. /URI/	Yokohama	37/NSF/F
05 JUL	Kuroshio Extension Sys	OCE 0221008	Yokohama	Japan

6,7
35 sci, 2 port (also one day moved to transit from San Diego to Kauai for ADCP upgrade)

8
09 JUL NP10/transit to So. n.a./n.a./ Yokohama 12/NSF/F
18 JUL Pac./to start Bach OCE Rabaul. PNG
19
Maurice Tivey, Chief Scientist

20
21 JUL IN5/Manus Basin/ [Bach, W.](#)/WHOI/ Rabaul, PNG 35/NSF/F
01 SEP Jason II OCE 0327448 Suva PNG
NP10/3 deg 10'S, 150 / [Bach/Tivey](#)/WHOI/ 10/Other/F
Survey in Vienna Woods PO

2
Intermediate port stop in Kavieng, PNG on July 30.

24 sci., transit 7, plus 2 port*, 1.5 arr/dep;
10 days sci. added for pending charter;
Shift 2 port days to Yokohama for ROV loading.

3,4
05 SEP SP1/Lau Basin/ [Fisher, C.](#)/Penn Suva 26/NSF/F
02 OCT Jason II State/OCE 0240985 Suva Tonga
SP1/Lau Basin/ [Cavanaugh, C.](#)/ 2/NSF/F
Jason II Harvard/OCE0453901
NP9/Off Fiji/ Fisher, C./PSU/ 3/Other/F
multibeam Fiji government

3
sci.-17, port-3 transit-4 plus 1.5, 3 days for Fiji govenment

04 OCT NP9/Lau Basin/ [Hilton, D.](#)/SIO/ Suva 8/STATE/F
10 OCT MG & G UC ship funds Apia Tonga,
Fiji,
Samoa, FP

cross date line, gain one day

11 OCT NP9// transit/na/ Apia 10/NSF/F
20 OCT transit OCE Honolulu
2241 nm/ 285 nm= 7.8 + 1.5 = 9.3 days

21,22,23
24 OCT NP12/19N 155W/ [Moyer, C.](#)/WWU/ Honolulu 22/NSF/F
12 NOV Jason II, MCB-0348734 Honolulu
NP12/Off Big Island/ McGuire, J./WHOI/ 2/NSF/F
OBS recovery OCE

13
14 sci.
4 port, (extra port day added for Navy fueling)
3 transit,
1 day for engineering dive per DSL;
2 day for McGuire:

Total days is 24

14
15 NOV NP10/Western Pacific/ [McArthur, S.](#)/ Honolulu 38/NOAA/F
27 DEC DART deployments NBDC/NOAA/NOAA Brisbane
SP1/Brisbane/ n.a./n.a./ 5(Non-Op)/
transit to shipyard n.a. Other/P
Honolulu - 2.1 = 2730.40 NM;
2.1 - 2.4 = 1131.11 NM;
2.4 - 2.6 = 493.49 NM;
2.6 - Guam = 737.34 Intermediate stop 7-8 December
Guam -2.2 = 728.99 approx. 24 hours in Guam
2.2 - 2.3 = 488.55 NM;
2.3 - 2.5 = 699.44 NM;
2.5 to Truk= 426nm Planned intermediate personnel drop off in Truk Island 19
December
Truk - Brisbane 2078 nm

*Cross date line, lose one day

29 DEC // Althouse, T./SIO/ Brisbane 3(Non-Op)//
31 JAN shipyard n.a. Brisbane
Regulatory drydocking period.

Agency	Funded	Proposed	TOTAL
NOAA	70.0	0.0	70.0
NSF	184.0	0.0	184.0
Other	13.0	0.0	13.0
STATE	8.0	0.0	8.0
TOTAL	275.0	0.0	275.0