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R/V Hugh_R._Sharp 2006 FINAL Schedule

REPLACEMENT VESSEL FOR THE R/V CAPE HENLOPEN.
 August Mason and Williams cruises moved to HATTERAS. "Contingency Days"
 for Lynch removed per John Freitag. December Mannino cruise moved to
 2007. Funding for 5 days of Wommack and 3 days of Luther (at '06 rate)
 moved to 2007.

CRUISE DATES	MAP INDEX/AREA/PURPOSE	P.I./INSTITUTION/PROPOSAL NO.	PORTS	DAYS/AGENCY/STATUS/CLEARANCE
01 JAN	//	Hawkins/UD/	n/a	0/Other/
15 MAR	Outfit/Trials	n/a	n/a	No
Final Outfitting and Trials - R/V HUGH R. SHARP				
21 MAR	NA6/Delaware Bay/	Hawkins/UD/	Lewes	0/PRV/F
22 MAR	NSF Inspection	n/a	Lewes	No
Completed - accepted as UNOLS vessel.				
26 MAR	NA6/Delaware Bay/	<u>Sharp, Jon</u> /UD/	Lewes	3/NSF/F
28 MAR	Chemistry	OCE 0352280	Lewes	No
29 MAR	NA6/Chesapeake Bay/	<u>Wommack, Eric</u> /UD/	Lewes	7/NSF/F
04 APR	Biology	MCB 0132070	Lewes	No
07 APR	NA6//	Transit//	Lewes	1/NSF/F
07 APR	Transit		Norfolk	No
08 APR	NA6/Coastal/	<u>Bauer, Jim</u> /VIMS/	Norfolk	11/NSF/F
18 APR	Chemistry	OCE 0327423	Yorktown	No
19 APR	NA6//	Transit/n/a/	Yorktown	1/NSF/F
19 APR	Transit	n/a	Cambridge/S	No
Mob and de-mob				
20 APR	NA6/Chesapeake Bay/	<u>Mason, Robert</u> /UMd/	Solomons	8/NSF/F
27 APR	Chemistry	OCE 0351050	Solomons	No
Pooled "clean" van and UD "clean" winch req'd. Isotopes.				
28 APR	NA6//	Transit/n/a/	Solomons	1/NSF/F
28 APR	Transit	n/a	Lewes	No
09 MAY	NA6/Coastal DE/	<u>Mannino, Antonio</u> /	Lewes	4/NASA/F
12 MAY	Biology	NASA/BIOME	Lewes	No

15 MAY	NA6//	hawkins/UD/	Lewes	0/PRV/F
30 MAY	Equipment Installation	n/a	Lewes	No
Yard Period. Install CTD Handling System				

05 JUN	NA6/Chesapeake Bay/	Luther /UD/	Lewes	3/NSF/F
07 JUN	Chemistry	OCE 0308398	Lewes	No
Buoy Deployment				

10 JUN	NA6/Chesapeake Bay/	Wommack, Eric /UD/	Lewes	6/NSF/F
15 JUN	Biology	MCB 0132070	Lewes	No
Flip-flop with JS cruise?				

19 JUN	NA6/Delaware Bay/	Sharp, Jon /UD/	Lewes	3/NSF/F
21 JUN	Chemistry	OCE 0352280	Lewes	No
23 JUN	NA6/Long Island Sound/	Cormier, Marie-Helene /	Lewes	8/NSF/F
30 JUN	Educational	LDEO/GEO 0503515	Lewes	No
7 days requested on STR. No more than 8 days total including all transits and mob/de-mob per Linda Goad at July Scheduling Meeting. Mobilized in Lewes and students picked up at SUNY Maritime per PI. Multibeam Req'd.				

02 JUL	NA6/Coastal DE/	Mannino, Antonio /	Lewes	4/NASA/F
05 JUL	Biology	NASA/BIOME	Lewes	No
06 JUL	NA6/Coastal DE/	Mannino, Antonio /	Lewes	1/Other/F
06 JUL	Biology	NASA/BIOME	Lewes	No
08 JUL	NA6/Coastal/	Boyd, Tom /NRL/	Lewes	5/NAVY/F
12 JUL	Chemistry	n/a	Lewes	No
August/Sept requested by PI. November also under consideration.				

14 JUL	NA6/Chesapeake Bay/	Wommack, Eric /UD/	Lewes	8/NSF/F
21 JUL	Biology	MCB 0132070	Lewes	No
23 JUL	NA6/Coastal/	Lynch, Jim /WHOI/	Lewes	9/NAVY/F
31 JUL	Acoustics	??	Lewes or WH	No
SW06 Acoustics Experiment - Turgut/Goff Chirp Sonar Leg. Mult-ship experiment with ENDEAVOR, OCEANUS, and KNORR.				

01 AUG	NA6/Coastal/	Lynch, Jim /WHOI/	??	1/NAVY/F
01 AUG	Acoustics	??	??	No
de-mob/mob between legs				

02 AUG	NA6/Coastal/	Lynch, Jim /WHOI/	Lewes or WH	19/NAVY/F
20 AUG	Acoustics	??	Lewes	No
SW06 Acoustics Experiment - Baidey/Turgut Leg. Mult-ship experiment with ENDEAVOR, OCEANUS, and KNORR.				

24 AUG	NA6/Coastal/	Blough, Neil /UMd/	Lewes	5/NSF/F
28 AUG	Chemistry/Optics	OCE 0425020	Lewes	No
August Requested.				

29 AUG	NA6/Coastal/	Bauer, Jim /VIMS/	Lewes	1/NSF/F
29 AUG	Chemistry	OCE 0327423	Lewes	No
Combined with Blough cruise per PI request. August requested.				

31 AUG	NA6/Chesapeake Bay/	Luther /UD/	Lewes	1/NSF/F
31 AUG	Chemistry	OCE 0308398	Lewes	No
Buoy Comms Tests				

02 SEP	NA6/Coastal DE/	North, Elizabeth /	Lewes	5/NOAA/F
06 SEP	Biology	UMd/n/a	Lewes	No
Scanfish and Mocness Reqr'd. May combine with Epifanio depending on schedule and funding.				

07 SEP	NA6/Coastal Delaware/	Epifanio, Charles /	Lewes	1/NOAA/F
07 SEP	Biology	UD/??	Lewes	No
Scanfish Req'd & Mocness. Work combined with North project for best efficiency.				

09 SEP	NA6/Coastal/	Benoit-Bird, Kelly /	Lewes	7/NAVY/F
15 SEP	Biology	OSU/N000140510652	Lewes	No
Fisheries and AUV's.				

17 SEP	NA6/Gulf of Maine/	Makris, Nick /MIT/	Lewes	22/NAVY/F
08 OCT	Fisheries Acoustics	??	Lewes	No
Multibeam and Scanfish requested by PI. Fisheries X-dcr (Woody Nero). Linked with NMFS herring survey. MULTI-SHIP OPERATION. Mobilization in Lewes - transit to work area included in science days.				

12 OCT	NA6/Coastal/	Bauer, Jim /VIMS/	Lewes	10/NSF/F
21 OCT	Chemistry	OCE 0327423	Lewes	No
24 OCT	NA6//	Transit//	Norfolk	1/NSF/F
24 OCT	Transit		Baltimore	No
25 OCT	/Chesapeake Bay/	Williams, Henry /	Baltimore	3/NSF/F
27 OCT	Biology	UMd/OCE 0445276	Baltimore	No
28 OCT	NA6//	Transit//	Baltimore	1/NSF/F
28 OCT	Transit		Lewes	No
30 OCT	NA6/Coastal DE/	Mannino, Antonio /	Lewes	4/NASA/F
02 NOV	Biology	NASA/BIOME	Lewes	No
06 NOV	NA6/Chesapeake Bay/	Wommack, Eric /UD/	Lewes	4/NSF/F
09 NOV	Biology	MCB 0132070	Lewes	No
10 NOV	NA6/Chesapeake Bay/	Schindall, Jeff /	Lewes	1/Other/F
10 NOV	Buoy Recovery	NRL/n/a	Lewes	No
Piggyback on Wommack cruise due to buoy location. Actual buoy recovery date Oct 7th.				

14 NOV	NA6/Delaware Bay/	Badiey, Mohsen /UD/	Lewes	2/NOAA/F
15 NOV	DBOS	??	Lewes	No
Delaware Bay Observing System (DBOS). Dates to coincide with CODAR testing.				

 30 NOV NA6/Coastal/ Blough, Neil/UMd/ Lewes 5/NSF/F
 04 DEC Chemistry/Optics OCE 0425020 Lewes No
 05 DEC NA6/Coastal/ Bauer, Jim/VIMS/ Lewes 1/NSF/F
 05 DEC Chemistry OCE 0327423 Lewes No
 Combined with Blough cruise per PI request. 2 days from Oct cruise moved to
 Dec for wx. Cold Van Req'd?

08 DEC NA6/Delaware Bay/ Badiey, Mohsen/UD/ Lewes 2/NOAA/F
 09 DEC DBOS ?? Lewes No
 Delaware Bay Observing System (DBOS). Multibeam Req'd.

18 DEC NA6/Delaware Bay/ Sommerfield, Chris/ Lewes 4/NOAA/F
 21 DEC Benthic UD/?? Lewes No
 Dates to coincide with tide cycle.

Agency	Funded	Proposed	TOTAL
NASA	12.0	0.0	12.0
NAVY	63.0	0.0	63.0
NOAA	14.0	0.0	14.0
NSF	92.0	0.0	92.0
Other	2.0	0.0	2.0
TOTAL	183.0	0.0	183.0