

APPENDIX IV

1996 SHIPTIME REQUESTS 23 Jun 95

OPTIMUM SHIP 1996 SOURCE

NOTE: * mean that the request is scheduled

PI	INSTITUTION	AREA	REQUESTED	DATES	FUNDING	DAYS
Aller, R*	STONY BROOK	NA10	SEWARD JOHNSON	FEB-MAR	NSF/CHEM	14
Allredge, A*	UCSB	NP13	POINT SUR	JUN-JUL	NSF/CHEM	10
Allison, M	WHOI	NA10	CAPE HATTERAS	FEB	NSF/MGG	14
Allison, M	TAMU	NP6	BARNES	NOV95/JAN96	NSF/MGG	4
Ammerman, J	TAMU	NA6	CAPE HATTERAS	FEB	NSF/CHEM	10
Ammerman, J	TAMU	NA6	CAPE HATTERAS	AUG	NSF/CHEM	7
Ammerman, J*	TAMU	NA6	WEATHERBIRD II	AUG	NSF/BIO	10
Bacon/Francis*	WHOI	NA6	OCEANUS	JUL/AUG	NSF/CHEM	10
Badiey, M*	DEL	NA6	CAPE HENLOPEN	TBD	ONR	16
Bailey, T	HBOI	NA9	JOHNSON/LINK	MAY	NSF/BIO	12
Banse, K*	UW	NP9	WECOMA	SEP/OCT	NSF/BIO	20
Banse, K	UW	NP9	MEDIUM	JUL	NSF/BIO	9
Barth, J*	OSU	NA6	ENDEAVOR	AUG-SEP	ONR	21
Barth, J*	OSU	NP9	WECOMA	MAY	ONR	3
Beardsley, R**	WHOI	NA6	ENDEAVOR/OCE	SEP	ONR	22
Becker, K	MIAMI	NA6	ATLANTIS II	SPR/SUM	NSF/ODP	3
Behrens, W	UT	NA9	GYRE	MAY/JUN	NSF/MGG	20
Behrens, W	UT	NA9	GYRE	SEP	NSF/MGG	12
Benfield, M	WHOI	NA6	CAPE HATTERAS	MAR/JUN	NSF/BIO	28
Bernhard, J*	WADSWORTH	NP9	SPROUL	OCT	NSF/BIO	2
Biesiot, P	U OF S M	NA6	CAPE HATTERAS	SEP	NSF/BIO	2
Blough, N**	U MD	NA6	CAPE HENLOPEN	JUN & AUG	ONR	10
Boucot, A*	OSU	NA4	EWING	JUL/AUG	NSF/MGG	18
Boynton, W*	U MD	NA6	CAPE HENLOPEN	MAR-OCT	NSF/LMER	39
Brown, K	SCRIPPS	NP13	MELVILLE	SUMMER/FALL	NSF/MGG	12
Brown, K	SCRIPPS	NP9	SPROUL	SPRING/SUM	NSF/MGG	2
Brown, W	UNH	NA6	OCEANUS/END	DEC 95	NSF/PHY	4
Brown, W	UNH	NA6	OCEANUS/END	FEB & SEP	NSF/PHY	8
Bruland, K*	UCSC	NP9	POINT SUR	JUN-JUL	NSF/CHEM	28
Burdige, D*	ODU	NA6	CAPE HENLOPEN	APR	NSF/CHEM	4
Buskey, E*	UT	NA9	LONGHORN	MAY	NSF/BIO	7
Butler, R ?	??	NP9	MELVILLE	JUL	NSF/OTECH	18
Cai/Sayles	WHOI	NA6	MEDIUM	MAR/APR	NSF/CHEM	10
Cai/Sayles	WHOI	NA6	MEDIUM	AUG	NSF/CHEM	10
Capone, D*	U MD	NA9/10	SEWARD JOHNSON	AUG-OCT	NSF/BIO	20
Carbotte, S	LDEO	SP3	EWING	APR ON	NSF/MGG	29
Cary/Stein	DEL	NP13	ATLANTIS II	APR ON	NSF/BIO	5
Catipovic, J	WHOI	NP6	ATLANTIS II	JUN/SEP	NSF	4

Chave, A*	WHOI	NP9	WECOMA	SEP-OCT	NSF/MGG	5
Chave, A*	WHOI	NA4	OCEANUS	OCT	NSF/PHY	33
Childress, J*	UCSB	NP9	NEW HORIZON	WINTER & JUN	NSF/BIO	24
Chisholm, S*	MIT	NA6	OCEANUS	JUN(FROM94)	NSF/BIO	10
Chisholm, S	MIT	NA6	OCEANUS	JAN	NSF/BIO	10
Christensen,*	BIGELOW	NA6	OCEANUS	AUG-OCT	NSF/CHEM	14
Christensen, J	BIGELOW	NA6	ISELIN/ENDEAVR	JUN	NSF/CHEM	30
Christensen, J	BIGELOW	NA6	ISELIN/ENDEAVR	DEC	NSF/CHEM	30
Church, T*	DEL	NA6	CAPE HENLOPEN	SPR/FAL	NSF/CHEM	21
Cifuentes, L	TAMU	NA9	GYRE	JAN	NSF/BIO	10
Coats, D W*	SMITHSONIAN	NA6	CAPE HENLOPEN	MAY/OCT	NSF/BIO	30
Cochran, K	STONY BROOK	NP11	MOANA WAVE	MONTHLY	NSF/CHEM	6
Cochran, J	LDEO	NP13	EWING	ANY	NSF/RIDGE	41
Coffin, M*	UT	SP2/NP12	EWING	APR/MAY	NSF/ODP	37
Collins, C*	NPS	NP9	POINT SUR	SEP	ONR	4
Conte, M	WHOI	NA6	WEATHERBIRD II	THRU-OUT	NSF/CHEM	18
Cook, S	HBIO	NA9	SEWARD JOHNSON	JUL	???	3
Corliss, B	DUKE	NA6	CAPE HATTERAS	SEP	NSF/MGG	10
Corliss, B	DUKE	NA6	MEDIUM/LARGE	FEB/MAY/NOV	NSF/MGG	19
Cowen, R*	STONY BROOK	NA9	SEWARD JOHNSON	APR/MAY	NSF/BIO/PH	30
Cutter, G*	ODU	SA1/2NA10/9	KNORR	MAY	NSF/CHEM	39
Cutter, G*	ODU	NA6	CAPE HATTERAS	AUG	NSF/CHEM	7
Dacey, J	WHOI	NA9	WEATHERBIRD II	SEP/NOV	NSF/CHEM	20
Dacey, J	WHOI	NA6	OCEANUS	AUG	NSF/CHEM	26
Dagg, M*	LUMCON	NA9	PELICAN	JUL	NSF/BIO	10
DeGrandpre, M	WHOI	NA4	ENDEAVOR	MAR/APR/OCT	NSF/CHEM	4
Delaney, J*	UW	NP9	THOMPSON	SUMMER	NSF/RIDGE	22
de Moustier*	SCRIPPS	NA2/AR2	NEW HORIZON	AUG	NSF/MGG	31
Detrick, R*	WHOI	NP13	EWING	ANY	NSF/MGG	35
Detrick, R*	WHOI	NA6/7	EWING	APR-JUN	NSF/RIDGE	39
Deuser, W*	WHOI	NA6	WEATHERBIRD II	MAR-NOV	NSF/CHEM	6
Devol, A*	UW	NP13	BARNES	TBA	NSF/CHEM	14
Devol, A*	UW	NP9	NEW HORIZON	FEB	NSF/CHEM	30
Devol, A*	UW	IN1	THOMPSON	JAN	NSF/CHEM	3
Dick, H	WHOI	IN4	KNORR	JAN-FEB	NSF/ODP	35
Diebold, J	LDEO	SP4	EWING	JAN-FEB	NSF/CONT D	27
Driscoll, N	LDEO	IN1	EWING	SPR/FALL95?	NSF/ODP	30
Druffel, E	UCI	IN9	MELVILLE	FEB	NSF/CHEM	33
Dugdale, R	USC	NP9	POINT SUR	APR/MAY/JUN	NSF/BIO	15
Eckelbarger, K	U OF MAINE	NA6	WEATHERBIRD II	FEB-DEC	NSF/BIO	24
Eckman, J*	SKIDAWAY	NA6	BLUE FIN	APR/JUL/SEP	NSF/BIO	60
Eckman, J*	SKIDAWAY	NA6	BLUE FIN	JUN/AUG	NSF/BIO	4
Felback, H**	SCRIPPS	NP13	NEW HORIZON/WE	TBD	NSF/BIO	56
Fenical, W*	SCRIPPS	NA9	SEWARD JOHNSON	SUMMER	NSF/CHEM	21
Fornari, D*	WHOI	MA7	KNORR	AUG-SEP	NSF/RIDGE	33
Forsyth, D*	BROWN	SP3	THOMPSON	MAY/JUN	NSF/RIDGE	48

France/Mullin	UNH/WHOI	NP8/11	K-O-K	JUL	NSF/BIO	8
Frank, T*	HBOI	NA6/9/13	SEA DIVER	FEB/OCT	NSF/BIO	7
Frank, T*	HBOI	NA6/9/13	SEWARD JOHNSON	JUN	NSF/BIO	11
Friedrichs, C*	VIMS	NA6	CAPE HATTERAS	FEB/APR/OCT	NSF/MGG	30
Gallager, S	WHOI	NA6	ENDEAVOR/OCEA	MAR	NSF/BIO	4
Gallager, S	WHOI	NA6	ENDEAVOR/OCEA	MAR	NSF/BIO	4
Garvine, R*	DEL	NA6	CAPE HENLOPEN	TBD	NSF/PHY	22
Glynn, P	MIAMI	NP13	URACCA	JUL	NSF/BIO	12
Goad, L*	UMICH	GL4	LAURENTIAN	JUL	NSF/TEP	9
Goericke, R*	SCRIPPS	NP9	NEW HORIZON	ANY?	NSF/BIO	2
Green, T	MUSKEGON	GL4	LAURENTIAN	AUG	NSF/TE	3
Gregg, M	UW-APL	NP9	BARNES	MAY	??	15
Grindlay, N*	U OF P R	NA9	EWING	JAN-MAY	NSF/MGG	20
Halfman, J	NOTRE DAME	GL4	LAURENTIAN	AUG	NSF/MGG	2
Hall, J*	MEMORIAL U	NA8	EWING	AUG/SEP	??	22
Hansell, D	BBS	NA6	WEATHERBIRD II	FEB-OCT	NSF/CHEM	12
Harding, A	SCRIPPS	SP1	EWING	NOV95?	NSF/MGG	12
Henyey, T*	USC	SP5	EWING	FEB/MAR	NSF/EAR	29
Hildebrand, J	SCRIPPS	NP9	MEDIUM/LARGE	JUL	NSF/MGG	6
Hodell, D*	UFL	SA4/6	EWING/LARGE	JAN-MAR	NSF/ODP	40
Holbrook, S	WHOI	NA6	CAPE HATTERAS	OCT95?	NSF/ODP	8
Holbrook, S*	WHOI	NA1/4	EWING	SEP95?	NSF/MGG	42
Honjo, S	WHOI	IN1	THOMPSON	OCT	NSF/JGOFS	ANC
Houghton, R*	LDEO	NA6	ENDEAVOR	MAY	NSF/	6
Humphris, S**	WHOI	NP9	THOMPSON/REV	MAY/JUN	NSF/ODP	28
Huyer, A*	OSU	NP9	WECOMA	JUL	ONR	12
Ingall, E*	UT	NA9	LONGHORN	AUG	NSF/CHEM	10
Ingall, E	UT	NP9	SMALL	MAY	NSF/CHEM	12
Jacobs, D	SCRIPPS	SA1	MEDIUM	MAR	NSF/	5
Jannasch, H	WHOI	MP13	KNORR/ALVIN/JA	DEC95/AP96	NSF/BIO	10
Johnson, K*	HAWII	IN3/4/7	MELVILLE	DEC95/JAN96	NSF/RIDGE	50
Johnson, P	UW	NP9	BARNES	FEB/MAR	NSF/MGG	5
Johnson, P*	UW	NP8/11/12	THOMPSON	FEB/MAR	NSF/MGG	40
Johnson, P	UW	NP9	THOMPSON/JAS	SUMMER	NSF	12
Jumars, P*	UW	NP6	BARNES	EA QTR	NSF/BIO	16
Karl, D*	HAWAII	NP12/9	MOANA WAVE	MAY & JUN	NSF/BIO	56
Keil, R*	UW	NP6	BARNES	3 DAY/MO	NSF/CHEM	36
Kent, G	WHOI	NA6/7	EWING	FALL95?	NSF/RIDGE	5
Kidwell, S	U CHICAGO	NA9	URACCA	MAY	NSF/PALEO	25
Kidwell, S	U CHICAGO	NA9	URACCA	AUG/SEP	NSF/PALEO	30
Kirchman, D*	U DEL	NA6	CAPE HENLOPEN	APR/AUG	NSF/BIO	8
Klinkhammer,*	OSU	SP3	KNORR	??	NSF/CHEM	4
Knap, A*	BBS	NA6	WEATHERBIRD II	MONTHLY	NSF/CHEM	110
Kulm, V*	OSU	NP9	THOMPSON	AUG	NSF/MGG	19
Kunze, E	UW	NP9	POINT SUR	SEP/OCT	NSF/PHY	7
Langmuir, C	LDEO	NP13	MELVILLE	ANY	NSF/MGG	35
Lasker, H	SUNY BUFFALO	NA9	URACCA	JUL	NSF/BIO	12
Latz, M*	SCRIPPS	NP9	SPROUL	MONTHLY	NSF/BIO	15

Ledwell, J*	WHOI	SA1	SEWARD JOHNSON	MAR	NSF/PHY	31
Ledwell, J*	WHOI	NA6	OCEANUS	SEP	ONR	15
Lehman, J*	U MICH	GL4	LAURENTIAN	JUN/JUL/AUG	NSF/BIO	24
Lentz, S*	WHOI	NA6	OCEANUS	JUL-AUG	ONR	15
Levine, M*	OSU	NA6	OCEANUS	JUL	ONR	6
Levine, M	OSU	NA6	OCEANUS	SEP	ONR	8
Lilley, M*	UW	NP9	THOMPSON	ANY	NSF/ODP	15
Lilley, M	UW	SP3	ATLANTIS II	JAN/FEB	NSF/RIDGE	36
Lonsdale, P*	SCRIPPS	SP9	MELVILLE	JAN	NSF/MGG	35
Luther, G*	U DEL	NA6	CAPE HENLOPEN	AUG	NSF/CHEM	8
Luyendyk, B	UCSB	SP4	EWING	APR	NSF/MGG	28
MacDonald, I*	TAMU	NA9	SEWARD JOHNSON	JUL	NSF/MGG	9
MacDonald, K*	UCSB	SP3	MELVILLE	NOV	NSF/MGG	43
Martin, W	WHOI	NA6	KNORR/ALVIN	JUL	NSF/CHEM	14
Martin, W*	WHOI	NA6	OCEANUS	JUN-OCT	NSF/CHEM	7
McCleave, J	MAINE	NA6/9	CAPE HATTERAS	FEB	NSF/BIO	30
McNutt, M*	MIT	SP2	EWING	AUSTRAL SM	NSF/MGG	46
Michael, P*	TULSA	SA1-4	KNORR	WINTER	NSF/RIDGE	41
Michaels, A	BBS	NA6	WEATHERBIRD II	MAR/APR/JUN	NSF/CHEM	20
Michaels, A	BBS	NA6	WEATHERBIRD II	MAR/MAY	NSF/CHEM	14
Mied/Marmorino	NRL	NA6	CAPE HENLOPEN	SEP	NRL	17
Miller, C*	OSU	NP9	WECOMA	MAY	NSF/TECH	1
Mitchell, G	SCRIPPS	NP9	NEW HORIZON	ANY	ONR	2
Mix, A	OSU	SP3/SP6/SP9	MEL/EWING/THOM	JAN-APR	NSF/ODP	43
Moffett, J	WHOI	NA6	OCEANUS	JAN	NSF/CHEM	7
Moffett/Busler	WHOI	NA6	WEATHERBIRD II	APR	NSF/CHEM	5
Moore, G	HAWAII	NP12	EWING	MAY-AUG	NSF/MGG	21
Morgan, J P**	SCRIPPS	NP12	M.W./N.H.	???	NSF/GEO	25
Moun, J*	OSU	NP9	WECOMA	AUG & NOV	NSF/PHY	8
Muramoto, J	WHOI	IN1	THOMPSON	JAN/FEB	NSF/JGOFS	??
Murray, J	UW	NP9	BARNES	AUG	NSF/CHEM	7
Murray, J*	UW	SP2/NP11	THOMPSON/MEL	MAR	NSF/CHEM	22
Murray, J	UW	NP9	BARNES	TBA	NSF/CHEM	25
Mutter, C	LDEO	NP10	EWING	APR	NSF/MGG	46
Mutter, C	LDEO	SP3	EWING	MAY-SEP	NSF/MGG	29
Nelson, J	SKIDAWAY	NA6	BLUE FIN	JAN/MAR	NSF/BIO	20
Nelson, N	BBS	NA6	WEATHERBIRD II	MAY & SEP	NSF/BIO	14
Nicholson, C	UCSB	NP13	EWING	SPRING	NSF/MGG	14
Nicholson, C	UCSB	NP13	SPROUL OR NH	SPRING	NSF/MGG	11
Nittrouer, C	STONY BROOK	NA6	CAPE HATTERAS	JUL-DEC	NSF/MGG	49
Nittrouer, C**	STONY BROOK	NP9	WECOMA/GYRE	AUG/SEP	ONR	40
Norris, R	WHOI	IN1	THOMPSON	JAN/FEB	NSF/JGOFS	??
Olson, R	WHOI	NA6	OCEANUS	MAR	NSF/BIO	14
Orcutt/Vernon	SCRIPPS	NP11	MELVILLE	SPRING/SUM	NSF/ODP	15
Owens, D*	TAMU	NP13	GYRE	JUL & AUG	NSF/PH BEH	10
Paffenoffer*	SKIDAWAY	NA6	BLUE FIN	ALL	NSF/BIO	48

Paul, A	ALASKA	NP6	ALPHA HELIX	AUG/SEP	NSF	21
Paul, J*	U OF SF	NA9	PELICAN	JUL	NSF	8
Pickart, R*	WHOI	NA6	ENDEAVOR	MAY & JUN	ONR	29
Pickart/Beard	WHOI	NA6	OCEANUS	MAY & JUN	ONR	29
Pilkey, O	DUKE	NA6	CAPE HATTERAS	FEB/MAR/JUN	NSF/MGG	18
Pisias, N	OSU	NP13/9	MELVILLE/THOM	ANY	NSF/ESH	30
Pratson, L	LDEO	NA9	EWING	MAR95?	NSF/MGG	20
Purdy, G	WHOI	MA10	EWING	FALL	NSF/MGG	36
Purdy, G*	WHOI	NP12	REVELLE	OCT	NSF/ODP	32
Ravizza, G	WHOI	NP9	KNORR/ALVIN	SUMMER	NSF/MGG	2
Richardson, M*	NRL	NP9	WECOMA	JUN/JUL	ONR	38
Richardson, P	WHOI	SA2	MEDIUM/LARGE	MAY/JUN	NSF/PHY	19
Riggs, S*	EAST CAR U	NA6	CAPE HATTERAS	JUL/AUG	NSF/MGG	22
Riser, S*	UW	IN3	THOMPSON	MAR	NSF/PHY	25
Rosencrantz, E	UT	NA9	EWING	NOV	NSF/MGG	30
Rosby/Prater	URI	NA4	ENDEAVOR	JUL/AUG	ONR	28
Rowe, G	TAMU	NA9	GYRE	MAY-AUG	NSF/BIO	10
Rowe, G	TAMU	NA9	LONGHORN	QUARTERLY	??	20
Royer, T*	ALASKA	NP6	ALPHA HELIX	APR/AUG/DEC	NSF/PHY	15
Salmun, H*	JOHNS HOP	NA6	CAPE HENLOPEN	MAY/JUN	NSF/	6
Sambrotto, R	LDEO	NA6	CAPE HATTERAS	APR/MAY	NSF/BIO	21
Santschi, P	TAMU	NA9	GYRE	MAR & OCT	NSF/CHEM	20
Sawyer, D*	RICE	NA7	EWING	MAY-AUG	NSF/MGG	28
Sayles, F*	WHOI	NA6	WEATHERBIRD II	ALL	NSF/CHEM	50
Schneider, D	WHOI	NP13	ATLANTIS II	ANY	NSF/MGG	20
Sempere, J C*	UW	NA6/10	MELVILLE	ANY	NSF/RIDGE	35
Sharp, J*	DEL	NA6	CAPE HENLOPEN	JUL	NSF/REU	3
Sharp, J*	DEL	NA6	CAPE HENLOPEN	APR/JUL	NSF/CHEM	6
Sherrell, R	RUTGERS	NP9	POINT SUR	MAY	NSF/CHEM	2
Sherrell, R	RUTGERS	NA6	WEATHERBIRD II	UG	NSF/CHEM	2
Shiller, A	U OF S M	NA9	PELICAN	JUN	NSF/CHEM	15
Shiller, A	U OF S M	NP9	POINT SUR	MAY	NSF/CHEM	1
Siegel, D	UCSB	NA6	WEATHERBIRD II	MAR/AUG	NSF	12
Siebenaller,*	LSU	NP9	WECOMA	MAY	NSF/BIO	10
Sieracki, M	BIGELOW	NA6	CAPE HATTERAS	JUL	NSF	12
Silva, A	URI	NA9	LARGE/KNORR	JUL/AUG	NSF/ENG	21
Silver, E	UCSC	NP13	EWING/LARGE	APR/JUN	NSF/ODP	20
Simenstad, C*	UW	NP9	BARNES	JUL	NSF/LMER	30
Smith, C	HAWAII	NP13	ATLANTIS II	JUL-DEC	NSF/BIO	12
Smith, C	HAWAII	NP9	ATLANTIS II	JAN-AUG	NSF/BIO	2
Smith, K**	SCRIPPS	NP13	NEW H/REVILLE	FEB/JUN/OCT	NSF	42
Spiess/Hildbd*	SCRIPPS	NP9	MELVILLE/N H	SUMMER	???	14
Stamnes, K	UA	NP6	ALPHA HELIX	SUMMER	NSF/POLAR	5
Stanic, S*	NRL	NA6	OCEANUS	AUG	ONR	14
Stanton, T	WHOI	NA6	OCEANUS	MAY	NSF/BIO	12
Stephen, R	WHOI	NP13	REVELLE	OCT	NSF/ODP	30
Strom, S	WWU	NP9/13	POINT SUR	JUN/JUL	NSF/BIO	30
Suttle, C*	UT	NA9	LONGHORN	AUG	NSF/BIO	10
Szmant, A*	MIAMI	NA9	SEA DIVER/CAL	APR/AUG	NSF/BIO	12

Tebbens, S	U OF SO FL	SP6	MELVILLE	NOV95/MAR96	NSF/MGG	40
Toole, J	WHOI	IN7	FRANKLIN	FALL	NSF/PHY	21
Toole, J	WHOI	NA6	WEATHERBIRD II	OCT	NSF	3
Toomey, D*	U OF OR	NA7	EWING	JUN	NSF/RIDGE	6
Toomey, D	U OF OR	NA7	OCEANUS	DEC	NSF/RIDGE	6
Torres, J*	U OF SO FL	NA9	CALANUS	JUN-AUG	NSF?	28
Townsend, D	MAINE	NA6	ENDEAVOR	APR & MAY	NSF/BIO	20
Trehu, A*	OSU	NP9	WECOMA	AUG/SEP	NSF/MGG	6
Tucholke, B*	WHOI	NA10	EWING	JUL	NSF/RIDGE	35
Turner, R	LSU	NA9	PELICAN	JAN-OCT	NSF/LMER	96
Van Dover, C	ALASKA	NA6	ATLANTIS II	JAN/FEB	NSF/RIDGE	8
van Green, A*	LDEO	NP9	POINT SUR	NOV	NSF/MGG	4
Vrijenhoik/Lutz	RUTGERS	NP9	KNORR/ALVIN	EARLY/LATE	NSF/RIDGE	19
Walsh, J	U OF S FL	NA9	ISELIN/PELICAN	FEB/MAR/APR	NSF/LMER	30
Washburn, L	UCSB	NA6	ENDEAVOR	JUN	NSF	19
Waterbury, J*	WHOI	NA6/9	OCEANUS	AUG/SEP	??	14
Webb, S*	SCRIPPS	NP9	REVILLE	AUG	NSF/ODP	7
Webb, S*	SCRIPPS	NP9	WECOMA	DEC	NSF/ODP	10
Whitledge, T*	UT	NA9	LONGHORN	JUL	NSF/REU	6
Whitworth, T	TAMU	AN2/3/4/IN	PALMER	JAN	NSF/WOCE	53
Wiebe, W*	U OF GA	NA6	BLUE FIN	MAR/JUL	NSF/BIO	10
Wimbush, M*	URI	GL4	LAURENTIAN	AUG	NSF/PHY	14
Wimbush, M*	URI	NA6	ENDEAVOR	JUN	NSF/UFE	1
Windom, H*	SKIDAWAY	NA6	BLUE FIN	JUL/AUG	NSF/CHEM	5
Wirick, C*	BROOKHAVEN	NA6	ENDEAVOR	FEB	DOE	10
Wirick, C*	BROOKHAVEN	NA6	ENDEAVOR	MAY	DOE	10
Wirick, C*	BROOKHAVEN	NA6	ENDEAVOR	JUN	DOE	10
Wirick, C*	BROOKHAVEN	NA6	ENDEAVOR	OCT	DOE	10
Wirick, C*	BROOKHAVEN	NA6	ENDEAVOR	NOV	DOE	10
Wirick, C*	BROOKHAVEN	NA6	OCEANUS	MAR	DOE	9
Wirick, C*	BROOKHAVEN	NA6	OCEANUS	JUL	DOE	5
Wirick, C*	BROOKHAVEN	NA6	SEWARD JOHNSON	MAR	DOE	15
Wirick, C*	BROOKHAVEN	NA6	SEWARD JOHNSON	APR	DOE	15
Wirick, C*	BROOKHAVEN	NA6	SEWARD JOHNSON	JUN	DOE	15
Wirick, C*	BROOKHAVEN	NA6	SEWARD JOHNSON	SEP	DOE	14
Wirick, C*	BROOKHAVEN	NA6	SEWARD JOHNSON	SEP	DOE	15
Worcester, P*	SCRIPPS	NA4	OCEANUS	LATE SUM	NSF	15
Yamamoto, T*	MIAMI	NA6/7	SEWARD JOHNSON	ANY	NSF?	7
Young, C*	HBOI	NA9	EDWIN LINK	JAN/MAY/JUN	???	26
Young, C	HBOI	NA5	SEWARD JOHNSON	SUMMER	NSF?	20
Zafiriou, O*	WHOI	NA6	NEW HORIZON	AUG	NSF/CHEM	3
Zafiriou, O*	WHOI	NA6	WEATHR/OCEANUS	JUN	NSF/CHEM	3
Zaneveld, J R	OSU	NA6	SEWARD JOHNSON	AUG-SEP	ONR	21
Zelt, G*	RICE	NA4	EWING	AUG	NSF/MGG	30
Zumberge, M**	SCRIPPS	NP9	NEW H/REVELLE	SUMMER	ONR/MGG	5