



LEUKEMIA &
LYMPHOMA
SOCIETY®

LEUKEMIA
CUP REGATTA®

PEAKE



Sailing Instructions

2012 Leukemia Cup Regatta

Presented by Peake BMW

Southern Yacht Club

New Orleans, Louisiana

April 21-22, 2012

1.0 Rules:

1.1 The Regatta will be governed by the *Rules* as defined in the current edition of US SAILING *Racing Rules of Sailing*, the current Southern Yacht Club General Sailing Instructions, and the 2012 Leukemia Cup Regatta Notice of Race (NOR).

1.2 The Race Committee will use the Southern Yacht Club General Sailing Instructions (attached) for all applicable matters except as modified by these Sailing Instructions. If there is a conflict between the SYC General Sailing Instructions, these Sailing Instructions shall prevail. The SYC General SI's are available online at www.southernyachtclub.org in the "Sailing" section of the website.

1.3 The prescriptions of the US Sailing Association will apply, except that the prescriptions to rules 60, 63.2, and 63.4 will not apply.

2.0 Entries:

Entries will be accepted until 1100 on the first day of the regatta. Entry forms are attached to the NOR.

3.0 Schedule:

See the Notice of Race for regatta schedule.

4.0 Class Flags:

Class flags will be as stated in the SYC General Sailing Instructions. Class flags not specified will be assigned at the skippers meeting.

5.0 Individual Recalls:

The RC will attempt to hail each recalled boat as provided in SYC SI instruction 4.2. This alters RRS 29.1 and shall not constitute infringement of Rule 41. Failure of the RC to hail, failure to hear a hail, or the order in which boats may be hailed shall not be grounds for redress.

6.0 Time Limits:

The Time Limit shall be 2 hours. If no boat in a class finishes within the time limit, the race for that class will be abandoned.

7.0 Scoring:

The Low Point System of RRS Appendix A will apply. There will be no excluded scores, this changes A2.

8.0 Prizes:

Prizes will be awarded as stated in the Notice of Race.

9.0 Contact Lists:

Regatta Chairman:

James C. Wade (504) 832-1555 jameswade@aol.com

Shan Kirk (504) 382-3690 Shan.Kirk@usss.dhs.gov

Principal Race Officer:

George A. Hero (504) 427-5856 GHero@BellSouth.net

Protest Committee Chairman:

Wallace H. Paletou (504) 453-1764 wpaletou@cox.net

SOUTHERN YACHT CLUB

GENERAL SAILING INSTRUCTIONS

These instructions shall apply to all regattas organized by Southern Yacht Club and/or conducted by an SYC Race Committee, unless special instructions are provided.

1 RULES

All regattas will be governed by the rules as defined in the Racing Rules of Sailing. In the event of a conflict, these instructions shall govern.

2 ENTRIES

2.1 Unless specifically permitted otherwise, entry must be made for each individual regatta separately. This includes regattas that are part of a larger series, which may have their own entry requirements.

2.2 Each entrant shall provide the following information: event to be entered; entrant's name, contact info (phone or e-mail) & yacht club; boat's make, sail number & name (if visible on the hull or transom); and, as applicable, PHRF rating and fleet to be entered.

2.3 Entry shall be made in accordance with one of the following methods:

(a) During the week preceding the first scheduled race day, entry may be made by contacting the SYC office via telephone during regular business hours or e-mail at entry@SouthernYachtClub.net.

(b) On the scheduled day of the race, up to one hour before the first scheduled start, entry may be made on the sign-up sheet provided in the SYC lobby area.

(c) Class captains may submit a list of entrants directly to the race committee.

2.4 A minimum of three (3) entries shall constitute a class.

3 NOTICES TO COMPETITORS

Notices will be posted in the SYC lobby area or attached to the sign-up sheet.

4 CHANGES TO SAILING INSTRUCTIONS

4.1 Changes in the sailing instructions will be posted no later than one (1) hour before the scheduled start of the first affected class on the day they will take effect, except that any change to the schedule of races will be posted by 2000 hours on the day before it will take effect.

4.2 ON THE WATER HAILING – Oral instructions may be given on the water at the discretion of the RC. Handicap classes will be hailed on VHF-68. One Design and Board Boats will be hailed by voice or loud-speaker.

5 SIGNALS MADE ASHORE

5.1 Signals made ashore will be displayed from the flagpole located on the SYC north lawn.

5.2 When flag AP is displayed ashore, races not started are postponed. The time of the next warning signal will be posted in accordance with instruction 3. Warning signals shall be made not less than 30 minutes after AP is lowered. This alters race signal AP.

6 SCHEDULE OF RACES

6.1 Racing shall be in accordance with the SYC Sailing Schedule posted in the SYC lobby and available online at www.SouthernYachtClub.org. This includes the number of races to be sailed on each race day and the scheduled start time for the first race of the day.

6.2 The RC will attempt to operate on Central Time as determined by GPS.

7 CLASS FLAGS

Unless specified otherwise, the following class flags shall be used:

PHRF		ONE-DESIGN		BOARD BOATS	
Class	Class Flag	Class	Class Flag	Class	Class Flag
A	White	J/22	Purple	Vanguard 15	Teal
B	Blue	Easterly 30	Light Blue	Club 420	Purple
C	Red	Rhodes 19	Yellow	Laser / Radial	Light Green
All PHRF	Flag T	Luders 16	Pink	Sunfish	Yellow
Portsmouth	Gray	Flying Scot	Light Green	Optimist	Pink
Non-Spinnaker	Green				

8 RACING AREA

APPENDIX A - SYC RACING MARKS shows the location of the racing area.

9 COURSES

- 9.1 APPENDIX B – STANDARD COURSE DIAGRAMS illustrates and describes the standard courses and options, including the relative positions of marks, the order in which marks are to be passed, and the side on which each mark is to be left. m_1 , m_2 , m_3 , & m_{SF} represent fixed mark designations, as provided by instructions 9.3(a) and 10.1, which correspond to Marks 1, 2, 3 & start/finish respectively, as illustrated. The RC may also specify a steeplechase course as provided by instruction 9.4.
- 9.2 TEMPORARY MARK COURSES shall use only temporary marks and shall be designated in accordance with Appendix B.
- 9.3 FIXED MARK COURSES
- (a) Fixed mark courses shall use only fixed marks, except that one (1) temporary mark may be used, but only as the starting mark, the start/finish mark, or the first mark after the start and shall be listed as “X” in the course designation.
 - (b) Standard fixed mark courses shall be designated as provided in Appendix B. The relative angles of the legs may vary from the diagrams to accommodate the fixed marks.
- 9.4 STEEPLECHASE COURSES shall be fixed mark courses designated by a list of the marks of the first round of the course, in the order to be rounded, beginning with the first mark after the start. Multiple rounds shall be indicated by the addition of a whole number (2 or 3). Except as required by instruction 14.3, boats shall round each mark on the side such that the course to the next mark does not cross the course from the previous mark and a mark beginning a leg which returns to the preceding mark shall be left to port.
- 9.5 No later than the preparatory signal for each class, the RC boat shall display the following: (this changes Rule 27.1)
- (a) The course designation for the starting class.
 - (b) For courses using one or more temporary marks, the approximate compass bearing from the start to the first mark after the start.
 - (c) For handicap temporary mark courses, the approximate distance, in tenths of nautical miles, from the start to Mark 1.
- Note that different courses may be designated for different classes.
- 9.6 The RC may hail course information to competitors as provided in instruction 4.2.
- 9.7 Courses shall not be shortened to less than three (3) legs for standard triangle courses and two (2) legs for all other courses. This changes Rule 32.
- 9.8 For handicap scoring purposes, the course length shall be rounded to the nearest tenth (0.1) of a nautical mile and times shall be recorded and calculated to the nearest whole second.

10 MARKS

- 10.1 FIXED MARKS are located and identified as shown in APPENDIX A - SYC RACING MARKS. A missing fixed mark may be replaced with an orange tetrahedron or sphere, but its original fixed mark designation shall remain.
- 10.2 TEMPORARY MARKS used for one or all marks of a course shall be as follows:
- (a) Marks 1, 2, 3, “X” and the start/finish mark shall be orange tetrahedrons or orange spheres.
 - (b) New marks, used in accordance with instruction 14.1, shall be yellow tetrahedrons or white spheres.
 - (c) Unless otherwise indicated, tetrahedrons and spheres will not be used on the same course.

11 CHECK-IN BEFORE THE START

Before the first warning signal of the first race on each race day, each boat shall sail near the RC signal boat and hail her class and sail number and be acknowledged by the RC. A boat failing to check-in may be scored DNS. This changes rule A4.1.

12 THE START

- 12.1 The starting line will be between a staff displaying an orange flag on the RC boat at the starboard end and the port-end starting mark.
- 12.2 When the warning signal for a succeeding class is made simultaneously with the starting signal of the preceding class and if a course change is made, the change of display (distance and/or course) will be made between the warning and preparatory signals.
- 12.3 Boats whose warning signal has not been made shall avoid the starting area.

12.4 A boat starting later than five (5) minutes after her starting signal will be scored DNS without a hearing. This changes rule A4.1.

13 INDIVIDUAL RECALLS

The RC will attempt to hail each recalled boat as provided in instruction 4.2. This alters Rule 29.1 and shall not constitute infringement of Rule 41.

14 CHANGE OF THE NEXT LEG OF THE COURSE

14.1 When using temporary marks, to change the next leg of the course the race committee will lay a new mark and remove the original mark as soon as practicable. The change will be signaled before the leading boat in a class being changed has begun the leg, although the new mark may not yet be in position. When in a subsequent change a new mark is replaced, it will be replaced by an original mark.

14.2 When using fixed marks, to change the next leg of the course the RC shall display the letter designation of the new fixed mark in lieu of the compass bearing. This alters rule 33.

14.3 Boats shall round the mark beginning a changed leg in the same direction as it was to be rounded before the change. This may alter instruction 9.4.

15 THE FINISH

The finish line will be between a staff displaying an orange flag on the RC boat and the nearby finishing mark.

16 TIME LIMIT

The time limit shall be 2.5 hours for each One Design class and 4.0 hours for each handicap class.

17 PROTESTS

17.1 A boat intending to protest shall notify the RC of the protested boat and sail number and be acknowledged by the RC upon finishing the race or, if unable to finish, at the first reasonable opportunity. This changes Rule 61.1.

17.2 Protests shall be delivered to the SYC office within one (1) hour after the docking time of the RC boat as posted in accordance with instruction 3. Hearings will be held as soon as possible subject to the availability of the parties involved and the protest committee. This changes Rules 61.3 and 62.2.

18 SCORING

18.1 The Low Point scoring system of Appendix A will apply, except that no score will be excluded. One race constitutes a series. This changes rule A2.

18.2 The scoring system may be modified by individual classes with proper prior notification given to the RC.

19 SAFETY REGULATIONS

19.1 Life jackets of USCG-approved design shall be worn by the crews of all single-handed and trapeze boats at all times while racing. On all other boats it is the responsibility of the skipper and crew to determine when life jackets will be worn. No signals governing the wearing of life jackets will be made. Race signal Y is omitted.

19.2 A boat that retires from a race shall notify the RC before leaving the racing area or, if unable to do so, shall contact the RC or the SYC office as soon as possible, but no later than directly upon arriving ashore. Failure to promptly report a retirement will be grounds for a fine and/or other penalties.

20 PRIZES

Trophies will be awarded as specified by each class, the event organizers, and/or in accordance with a perpetual deed of gift.

APPENDIX B – STANDARD COURSE DIAGRAMS

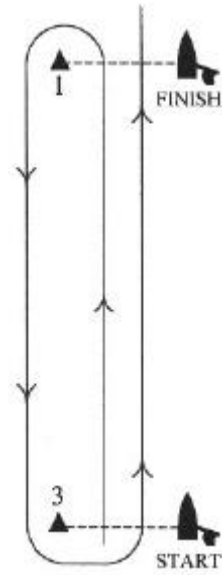
B1 WINDWARD-LEEWARD COURSE “W 1.5”

B1.1 Options for this course may include:

- (a) increasing or decreasing the number of legs;
- (b) sailing multiple rounds of the course;
- (c) finishing at Mark 1 or 3;
- (d) when present, the use of a separate Mark 3 set to windward of the start/finish line;
- (e) finishing to port or starboard of the finishing mark depending on the location of the RC boat.

B1.2 The courses shall be designated as follows:

<u>Temporary</u>	<u>Fixed</u>	<u>Description</u>
W	m₁ m₃	1 round, 2 legs, start-1-finish
W 1.5	m₁ m₃ 1.5	1.5 rounds, 3 legs, start-1-3-finish
W 2	m₁ m₃ 2	2 rounds, 4 legs, start-1-3-1-finish
W 2.5	m₁ m₃ 2.5	2.5 rounds, 5 legs, start-1-3-1-3-finish
W 3	m₁ m₃ 3	3 rounds, 6 legs, start-1-3-1-3-1-finish



B1.3 For temporary mark courses only, two (2) weather marks (Mark 1) may be used to allow different classes to simultaneously sail different length courses. The RC shall indicate the presence of two weather marks by displaying numeral pennant 2 during the starting sequences for all classes and may also hail to competitors as provided in instruction 4.2. The distance to the appropriate Mark 1 shall be signaled to each respective class in accordance with instruction 9.5(c).

B1.4 For temporary mark courses only, the start/finish mark and Mark 3 may be separate and distinct marks in accordance with instruction 10.2. In this case, Mark 3 shall be set to weather of the start/finish line.

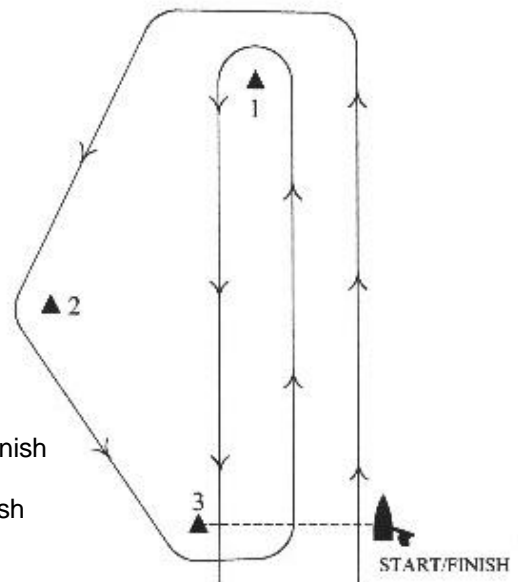
B2 TRIANGLE COURSE “G”

B2.1 Options for this course may include:

- (a) increasing or decreasing the number of legs;
- (b) sailing multiple rounds of the course;
- (c) finishing at Mark 1 or 3;
- (d) finishing to port or starboard of the finishing mark depending on the location of the RC boat;

B2.2 The courses shall be designated as follows:

<u>Temporary</u>	<u>Fixed</u>	<u>Description</u>
T	m₁ m₂ m₃	1 round, 3 legs, start-1-2-finish
T 2	m₁ m₂ m₃ 2	2 rounds, 6 legs, start-1-2-3-1-2-finish
T W	m₁ m₂ m₃ T W ..	triangle-windward, 4 legs, start-1-2-3-finish
G or GC	m₁ m₂ m₃ GC	Gold Cup, 5 legs, start-1-2-3-1-finish
O	m₁ m₂ m₃ O	old Olympic, 6 legs, start-1-2-3-1-3-finish



B3 MID-COURSE START/FINISH “M”

B3.1 Options for this course may include:

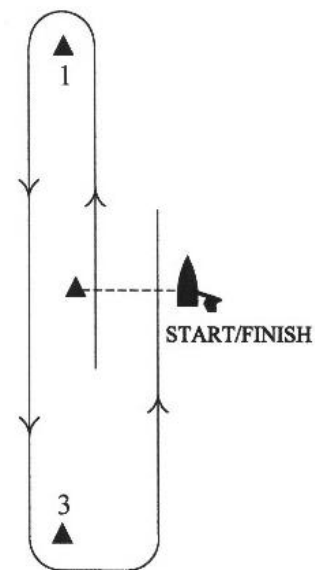
- (a) increasing the number of legs,
- (b) sailing multiple rounds of the course,
- (c) finishing to port or starboard of the start/finish mark depending on the location of the RC boat.

B3.2 The course shall be designated as follows:

<u>Temporary</u>	<u>Fixed</u>	<u>Description</u>
M	m₁ m₃ m_{SF}	1 round, 3 legs, start-1-3-finish
M 1.5	m₁ m₃ m_{SF} 1.5	1.5 rounds, 4 legs, start-1-3-1-finish
M 2	m₁ m₃ m_{SF} 2	2 rounds, 5 legs, start-1-3-1-3-finish
M 2.5	m₁ m₃ m_{SF} 2.5	2.5 rounds, 6 legs, start-1-3-1-3-1-finish
M 3	m₁ m₃ m_{SF} 3	3 rounds, 7 legs, start-1-3-1-3-1-3-finish

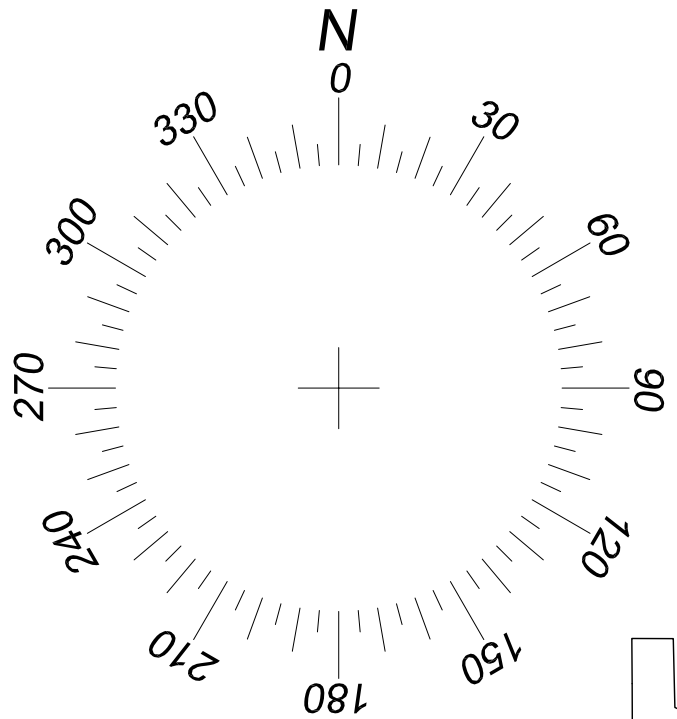
B3.3 On a leg bounded by Marks 1 and 3, the start/finish mark and the RC boat do not have a required side and passing between them is neither required nor prohibited.

B3.4 On a temporary mark course where Mark 1 or 3 is changed in accordance with instructions 10.2(b) and 14, the start/finish mark may also be moved to maintain the course configuration shown above. In such a case, the original start/finish mark will be moved, but not replaced per instruction 10.2(b).

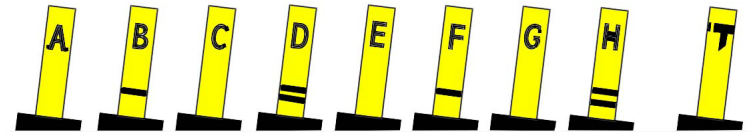


SYC RACING MARKS

THIS CHART SHOULD NOT BE USED FOR NAVIGATION



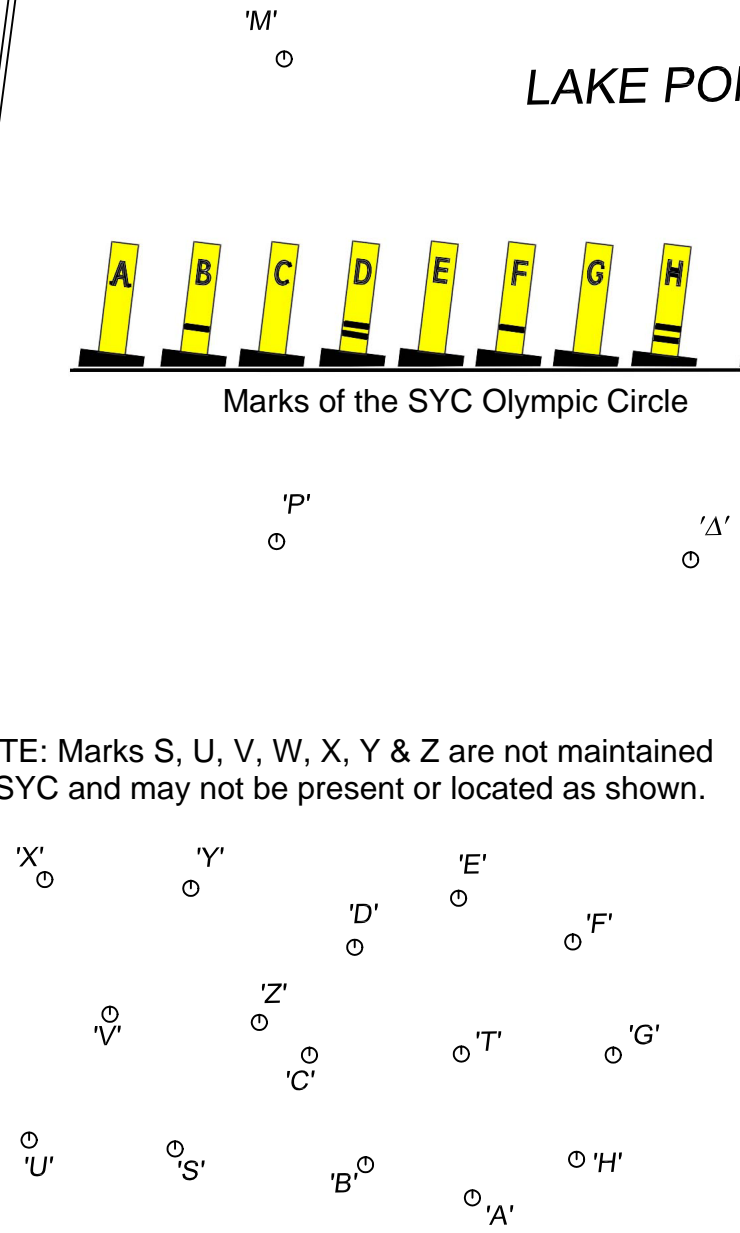
LAKE PONTCHARTRAIN



Marks of the SYC Olympic Circle

LAKE PONTCHARTRAIN CAUSEWAY

NOTE: Marks S, U, V, W, X, Y & Z are not maintained by SYC and may not be present or located as shown.



NEW ORLEANS

TO →→																						←←←← TO			
F	A	B	C	D	Δ	E	F	G	H	J	M	P	R	S	T	U	V	W	X	Y	Z	LATITUDE	LONGITUDE	F	
R	A	295° 0.46	317° 0.85	340° 1.11	018° 2.65	001° 1.12	023° 1.11	046° 0.85	068° 0.46	079° 2.75	352° 4.55	345° 2.71	034° 5.94	287° 1.23	000° 0.60	282° 1.79	301° 1.68	294° 2.21	309° 2.20	320° 1.77	314° 1.21	30°02.001'N	90°06.218'W	A	
O	B	113° 0.46		340° 0.46	000° 0.85	028° 2.65	025° 1.04	045° 1.20	068° 1.11	090° 0.85	083° 3.14	357° 4.32	353° 2.44	038° 6.05	282° 0.78	045° 0.60	278° 1.35	303° 1.23	294° 1.75	313° 1.76	328° 1.37	325° 0.79	30°02.187'N	90°06.702'W	B
M	C	135° 0.85	158° 0.46		023° 0.46	037° 2.39	050° 0.80	068° 1.11	090° 1.20	113° 1.11	091° 3.29	359° 3.89	356° 1.99	042° 5.84	244° 0.66	090° 0.60	256° 1.20	286° 0.90	281° 1.47	304° 1.37	323° 0.92	307° 0.37	30°02.615'N	90°06.892'W	C
	D	158° 1.11	180° 0.85	203° 0.46		040° 1.95	078° 0.44	090° 0.85	113° 1.11	135° 1.20	099° 3.14	356° 3.48	348° 1.61	044° 5.41	227° 1.05	135° 0.60	242° 1.52	259° 1.08	263° 1.64	284° 1.37	293° 0.82	246° 0.52	30°03.034'N	90°06.677'W	D
	Δ	198° 2.65	208° 2.65	217° 2.39	220° 1.95		211° 1.62	195° 1.55	187° 1.93	190° 2.38	137° 2.70	323° 2.55	274° 1.65	046° 3.47	223° 2.99	204° 2.09	230° 3.40	234° 2.86	240° 3.34	245° 2.85	239° 2.35	226° 2.43	30°04.500'N	90°05.200'W	Δ
	E	181° 1.12	205° 1.04	230° 0.80	258° 0.44	031° 1.62		103° 0.43	132° 0.79	156° 1.03	102° 2.74	349° 3.46	333° 1.68	041° 5.05	236° 1.44	181° 0.52	246° 1.95	259° 1.51	262° 2.08	279° 1.78	281° 1.21	251° 0.96	30°03.119'N	90°06.182'W	E
	F	203° 1.11	225° 1.20	248° 1.11	272° 0.85	015° 1.55	285° 0.43		158° 0.46	180° 0.85	102° 2.31	343° 3.67	324° 2.00	037° 4.86	247° 1.76	225° 0.60	252° 2.30	264° 1.91	265° 2.49	280° 2.21	283° 1.64	261° 1.34	30°03.012'N	90°05.699'W	F
	G	226° 0.85	248° 1.11	272° 1.20	295° 1.11	007° 1.93	314° 0.79	340° 0.46		203° 0.46	091° 2.09	342° 4.13	327° 2.44	032° 5.12	261° 1.81	273° 0.60	263° 2.38	278° 2.09	277° 2.66	289° 2.47	294° 1.93	280° 1.52	30°02.584'N	90°05.508'W	G
	H	248° 0.46	272° 0.85	295° 1.11	317° 1.20	010° 2.38	338° 1.03	000° 0.85	023° 0.46		081° 2.30	346° 4.48	335° 2.71	031° 5.57	277° 1.62	317° 0.60	276° 2.19	291° 2.00	287° 2.56	300° 2.47	308° 1.97	298° 1.47	30°02.165'N	90°05.723'W	H
	J	259° 2.75	263° 3.14	273° 3.29	281° 3.14	319° 2.70	284° 2.74	284° 2.31	273° 2.09	261° 2.30		321° 5.25	302° 4.05	008° 4.43	267° 3.88	273° 2.69	267° 4.46	276° 4.17	275° 4.75	282° 4.51	283° 3.95	276° 3.60	30°02.500'N	90°03.100'W	J
	M	170° 4.55	175° 4.32	177° 3.89	174° 3.48	141° 2.55	167° 3.46	161° 3.67	160° 4.13	164° 4.48	139° 5.25		181° 1.90	084° 4.13	186° 4.19	169° 3.97	193° 4.28	191° 3.73	199° 3.88	197° 3.31	187° 3.19	182° 3.67	30°06.500'N	90°07.027'W	M
	P	163° 2.71	171° 2.44	174° 1.99	166° 1.61	092° 1.65	151° 1.68	142° 2.00	145° 2.44	153° 2.71	120° 4.05	001° 1.90		060° 4.75	189° 2.30	158° 2.15	203° 2.46	201° 1.89	215° 2.15	217° 1.58	196° 1.32	183° 1.77	30°04.600'N	90°07.100'W	P
	R	214° 5.94	218° 6.05	222° 5.84	224° 5.41	226° 3.47	221° 5.05	217° 4.86	212° 5.12	211° 5.57	188° 4.43	264° 4.13	240° 4.75		224° 6.45	217° 5.46	228° 6.86	229° 6.32	233° 6.76	235° 6.23	231° 5.77	226° 5.89	30°06.870'N	90°02.280'W	R
	S	105° 1.23	100° 0.78	064° 0.66	047° 1.05	043° 2.99	056° 1.44	067° 1.76	081° 1.81	095° 1.62	087° 3.88	006° 4.19	009° 2.30	044° 6.45		077° 1.22	272° 0.58	332° 0.58	302° 1.00	332° 1.16	000° 1.00	030° 0.58	30°02.337'N	90°07.581'W	S
	T	180° 0.60	225° 0.60	272° 0.60	317° 0.60	024° 2.09	001° 0.52	045° 0.60	091° 0.60	135° 0.60	091° 2.69	351° 3.97	340° 2.15	037° 5.46	257° 1.22		261° 1.79	280° 1.49	278° 2.06	294° 1.90	303° 1.39	285° 0.92	30°02.600'N	90°06.200'W	T
	U	100° 1.79	096° 1.35	076° 1.20	062° 1.52	050° 3.40	066° 1.95	072° 2.30	083° 2.38	094° 2.19	087° 4.46	013° 4.28	023° 2.46	048° 6.86	090° 0.58	081° 1.79		030° 0.58	332° 0.58	000° 1.00	030° 1.16	060° 1.00	30°02.351'N	90°08.246'W	U
	V	119° 1.68	121° 1.23	104° 0.90	079° 1.08	054° 2.86	079° 1.51	084° 1.91	096° 2.09	109° 2.00	094° 4.17	011° 3.73	021° 1.89	049° 6.32	150° 0.58	098° 1.49	210° 0.58		272° 0.58	332° 0.58	030° 0.58	090° 0.58	30°02.845'N	90°07.900'W	V
	W	112° 2.21	112° 1.75	099° 1.47	083° 1.64	060° 3.34	082° 2.08	085° 2.49	095° 2.66	105° 2.56	093° 4.75	019° 3.88	035° 2.15	053° 6.76	120° 1.00	096° 2.06	150° 0.58	090° 0.58		030° 0.58	060° 1.00	090° 1.15	30°02.859'N	90°08.565'W	W
	X	127° 2.20	131° 1.76	122° 1.37	102° 1.37	065° 2.85	097° 1.78	098° 2.21	107° 2.47	118° 2.47	100° 4.51	017° 3.31	037° 1.58	055° 6.23	150° 1.16	112° 1.90	180° 1.00	150° 0.58	210° 0.58		090° 0.58	120° 1.00	30°03.353'N	90°08.218'W	X
	Y	138° 1.77	146° 1.37	141° 0.92	111° 0.82	059° 2.35	099° 1.21	101° 1.64	112° 1.93	126° 1.97	101° 3.95	007° 3.19	016° 1.32	051° 5.77	180° 1.00	121° 1.39	210° 1.16	210° 0.58	240° 1.00	272° 0.58		150° 0.58	30°03.339'N	90°07.553'W	Y
	Z	132° 1.21	143° 0.79	125° 0.37	066° 0.52	046° 2.43	071° 0.96	081° 1.34	098° 1.52	116° 1.47	094° 3.60	002° 3.67	003° 1.77	046° 5.89	210° 0.58	103° 0.92	240° 1.00	272° 0.58	272° 1.15	302° 1.00	332° 0.58		30°02.831'N	90°07.234'W	Z
	A	B	C	D	Δ	E	F	G	H	J	M	P	R	S	T	U	V	W	X	Y	Z				

NOTE: Marks S, U, V, W, X, Y & Z are not maintained by SYC and may not be present or located as shown.

Top number is magnetic compass bearing;
Bottom number is distance in nautical miles.

(Positions subject to variation)
April 2001