	number of matches									
flight	0	1	2	3	4	5	6			
1	216	90								
2	144	144	18							
3	90	162	54							
4	54	144	108							
5	36	90	180							
6		108	162	36						
7		36	216	54						
8			198	108						
9			108	198						
10			54	216	36					
11			36	162	108					
12				174	102	30				
13				102	156	48				
14				50	172	82	2			
15				14	162	120	10			
16					114	168	24			

			number of boat usages		
flight	0	1	2	3	4
1	90	18			
2	74	32	2		
3	58	46	4		
4	42	60	6		
5	27	72	9		
6	13	82	13		
7	6	79	22	1	
8	3	67	37	1	
9		55	52	1	
10		37	70	1	
11		22	82	4	
12		10	88	10	
13		3	84	21	
14			73	34	1
15			56	50	2
16			40	64	4

At Flight	On Boat	On Water 1	On Water 2	Boatchange
1 -> 2	LYC   TSC	WsW   ETUF	FSC   FYC	
2 -> 3	BOH-YC   MRSV	ENSFR   FSC	LSV   SVWu	
3 -> 4	TSC   BuSC	LSV   RSN	FYC   CYCM	
4 -> 5	SHM   LYC	BOH-YC   WYC	SVWu   FSC	
5 -> 6	FYC   MRSV	TSC   SVWu	LSV   ENSFR	
6 -> 7	SCV   FSC	CYCM   LSV	ETUF   BOH-YC	
7 -> 8	FYC   LYC	ENSFR   SVWu	BuSC   MRSV	
8 -> 9		MRSV   WYC   TSC	SCV   BOH-YC   RSN	
9 -> 10		RSN   SCV   BOH-YC	ETUF   BuSC   FSC	
10 -> 11	SCR   WYC	BuSC   CYCM	LSV   FYC	
11 -> 12	ETUF	FYC   ENSFR   FSC	TSC   SVWu   SHM	
12 -> 13	CYCM   SCV	SCR   TSC	MRSV   BOH-YC	
13 -> 14	WsW   SHM	BuSC   ENSFR	ETUF   WYC	
14 -> 15	RSN	FYC   TSC	LYC   FSC   SVWu	
15 -> 16	BOH-YC   WsW	FSC   SVWu	ENSFR   SCR	

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

#### WsW

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

#### WYC

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

#### BOH-YC

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

#### BuSC

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

#### CYCM

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

#### ENSFR

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

#### ETUF

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

FSC

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

FYC

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

LSV

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

LYC

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

#### MRSV

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

#### RSN

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

#### SHM

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

#### SCR

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

SCV

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

#### SVWu

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV

TSC

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCV	SCR	SVWu	BuSC	WYC	ENSFR
1	2	MRSV	CYCM	SHM	WsW	RSN	ETUF
	3	FSC	BOH-YC	LYC	TSC	FYC	LSV
	4	WsW	SCV	LYC	TSC	ETUF	SCR
2	5	WYC	RSN	FYC	ENSFR	SHM	FSC
	6	BOH-YC	BuSC	LSV	MRSV	SVWu	CYCM
	7	BOH-YC	ENSFR	FSC	MRSV	SCR	WsW
3	8	LSV	SVWu	RSN	ETUF	LYC	WYC
	9	FYC	TSC	CYCM	SHM	SCV	BuSC
	10	RSN	TSC	WsW	LSV	ENSFR	BuSC
4	11	SCR	ETUF	BOH-YC	WYC	CYCM	FYC
	12	SHM	MRSV	SCV	SVWu	FSC	LYC
	13	SHM	WYC	BuSC	BOH-YC	WsW	LYC
5	14	CYCM	FSC	TSC	RSN	SCR	SVWu
	15	ETUF	LSV	ENSFR	FYC	MRSV	SCV
	16	SVWu	WsW	WYC	FYC	MRSV	TSC
6	17	ENSFR	LYC	SCR	CYCM	LSV	SHM
	18	RSN	SCV	ETUF	FSC	BuSC	BOH-YC
	19	WYC	SCV	WsW	FSC	CYCM	LSV
7	20	TSC	SHM	ENSFR	ETUF	BOH-YC	SVWu
	21	BuSC	FYC	MRSV	LYC	RSN	SCR
	22	SVWu	FYC	CYCM	LYC	WsW	ENSFR
8	23	FSC	MRSV	BuSC	WYC	TSC	ETUF
	24	SCV	BOH-YC	SHM	SCR	LSV	RSN
	25	LYC	ENSFR	WYC	CYCM	TSC	MRSV
9	26	WsW	SVWu	RSN	SCV	BOH-YC	FYC
	27	LSV	SCR	ETUF	BuSC	SHM	FSC
	28	ENSFR	LYC	TSC	RSN	SCV	BOH-YC
10	29	ETUF	WsW	FSC	SVWu	BuSC	CYCM
	30	MRSV	SHM	SCR	LSV	FYC	WYC
	31	CYCM	BuSC	SCR	BOH-YC	LYC	WYC
11	32	FYC	RSN	LSV	ENSFR	FSC	WsW
	33	TSC	SVWu	MRSV	SCV	ETUF	SHM
	34	BuSC	FSC	FYC	ENSFR	ETUF	LYC
12	35	SCR	LSV	SHM	WsW	SVWu	TSC
	36	MRSV	CYCM	SCV	BOH-YC	WYC	RSN
	37	FYC	CYCM	SCV	SCR	TSC	FSC
13	38	BOH-YC	LSV	SVWu	BuSC	ENSFR	MRSV
	39	LYC	ETUF	WsW	SHM	WYC	RSN
	40	BuSC	ENSFR	WsW	SHM	CYCM	SCV
14	41	ETUF	WYC	BOH-YC	FYC	LSV	TSC
	42	LYC	RSN	FSC	MRSV	SVWu	SCR
	43	CYCM	RSN	BuSC	TSC	FYC	SHM
15	44	FSC	LYC	WYC	LSV	SCV	SVWu
	45	ENSFR	MRSV	BOH-YC	WsW	SCR	ETUF
	46	SVWu	SHM	BOH-YC	WsW	FSC	FYC
16	47	WYC	TSC	RSN	SCR	BuSC	ENSFR
	48	LSV	ETUF	MRSV	CYCM	LYC	SCV