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

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

TSC

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

#### WsW

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

#### WYC

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

#### BOH-YC

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

#### BuSC

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

#### CYCM

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCR	SHM	SCV	BOH-YC	WsW	CYCM
1	2	LYC	BuSC	RSN	TSC	MRSV	ENSFR
	3	ETUF	WYC	LSV	SVWu	FSC	FYC
	4	TSC	SCR	LSV	SVWu	ENSFR	SHM
2	5	WsW	MRSV	FSC	CYCM	RSN	ETUF
	6	WYC	BOH-YC	FYC	LYC	SCV	BuSC
	7	WYC	CYCM	ETUF	LYC	SHM	TSC
3	8	FYC	SCV	MRSV	ENSFR	LSV	WsW
	9	FSC	SVWu	BuSC	RSN	SCR	BOH-YC
	10	MRSV	SVWu	TSC	FYC	CYCM	BOH-YC
4	11	SHM	ENSFR	WYC	WsW	BuSC	FSC
	12	RSN	LYC	SCR	SCV	ETUF	LSV
	13	RSN	WsW	BOH-YC	WYC	TSC	LSV
5	14	BuSC	ETUF	SVWu	MRSV	SHM	SCV
	15	ENSFR	FYC	CYCM	FSC	LYC	SCR
	16	SCV	TSC	WsW	FSC	LYC	SVWu
6	17	CYCM	LSV	SHM	BuSC	FYC	RSN
	18	MRSV	SCR	ENSFR	ETUF	BOH-YC	WYC
	19	WsW	SCR	TSC	ETUF	BuSC	FYC
7	20	SVWu	RSN	CYCM	ENSFR	WYC	SCV
	21	BOH-YC	FSC	LYC	LSV	MRSV	SHM
	22	SCV	FSC	BuSC	LSV	TSC	CYCM
8	23	ETUF	LYC	BOH-YC	WsW	SVWu	ENSFR
	24	SCR	WYC	RSN	SHM	FYC	MRSV
	25	LSV	CYCM	WsW	BuSC	SVWu	LYC
9	26	TSC	SCV	MRSV	SCR	WYC	FSC
	27	FYC	SHM	ENSFR	BOH-YC	RSN	ETUF
	28	CYCM	LSV	SVWu	MRSV	SCR	WYC
10	29	ENSFR	TSC	ETUF	SCV	BOH-YC	BuSC
	30	LYC	RSN	SHM	FYC	FSC	WsW
	31	BuSC	BOH-YC	SHM	WYC	LSV	WsW
11	32	FSC	MRSV	FYC	CYCM	ETUF	TSC
	33	SVWu	SCV	LYC	SCR	ENSFR	RSN
	34	BOH-YC	ETUF	FSC	CYCM	ENSFR	LSV
12	35	SHM	FYC	RSN	TSC	SCV	SVWu
	36	LYC	BuSC	SCR	WYC	WsW	MRSV
40	37	FSC	BuSC	SCR	SHM	SVWu	ETUF
13	38	WYC	FYC	SCV	BOH-YC	CYCM	LYC
	39	LSV	ENSFR	TSC	RSN	WsW	MRSV
1.4	40	BOH-YC	CYCM	TSC	RSN	BuSC	SCR SVWu
14	41	ENSFR	WsW	WYC	FSC	FYC SCV	
	42	LSV	MRSV	ETUF	LYC		SHM
1.5	43	BuSC	MRSV	BOH-YC	SVWu	FSC	RSN
15	44	ETUF	LSV	WsW WYC	FYC	SCR	SCV
	45	CYCM	LYC		TSC	SHM	ENSFR
10	46	SCV	RSN	WYC	TSC	ETUF	FSC
16	47	WsW	SVWu	MRSV	SHM	BOH-YC	CYCM
	48	FYC	ENSFR	LYC	BuSC	LSV	SCR

#### ENSFR

Flight	Race	Boat 7	Boat 8	Boat 9	Boat 10	Boat 11	Boat 12
	1	SCR	SHM	SCV	BOH-YC	WsW	CYCM
1	2	LYC	BuSC	RSN	TSC	MRSV	ENSFR
	3	ETUF	WYC	LSV	SVWu	FSC	FYC
	4	TSC	SCR	LSV	SVWu	ENSFR	SHM
2	5	WsW	MRSV	FSC	CYCM	RSN	ETUF
	6	WYC	BOH-YC	FYC	LYC	SCV	BuSC
	7	WYC	CYCM	ETUF	LYC	SHM	TSC
3	8	FYC	SCV	MRSV	ENSFR	LSV	WsW
	9	FSC	SVWu	BuSC	RSN	SCR	BOH-YC
	10	MRSV	SVWu	TSC	FYC	CYCM	BOH-YC
4	11	SHM	ENSFR	WYC	WsW	BuSC	FSC
	12	RSN	LYC	SCR	SCV	ETUF	LSV
	13	RSN	WsW	BOH-YC	WYC	TSC	LSV
5	14	BuSC	ETUF	SVWu	MRSV	SHM	SCV
	15	ENSFR	FYC	CYCM	FSC	LYC	SCR
	16	SCV	TSC	WsW	FSC	LYC	SVWu
6	17	CYCM	LSV	SHM	BuSC	FYC	RSN
	18	MRSV	SCR	ENSFR	ETUF	BOH-YC	WYC
	19	WsW	SCR	TSC	ETUF	BuSC	FYC
7	20	SVWu	RSN	CYCM	ENSFR	WYC	SCV
	21	BOH-YC	FSC	LYC	LSV	MRSV	SHM
	22	SCV	FSC	BuSC	LSV	TSC	CYCM
8	23	ETUF	LYC	BOH-YC	WsW	SVWu	ENSFR
	24	SCR	WYC	RSN	SHM	FYC	MRSV
	25	LSV	CYCM	WsW	BuSC	SVWu	LYC
9	26	TSC	SCV	MRSV	SCR	WYC	FSC
	27	FYC	SHM	ENSFR	BOH-YC	RSN	ETUF
	28	CYCM	LSV	SVWu	MRSV	SCR	WYC
10	29	ENSFR	TSC	ETUF	SCV	BOH-YC	BuSC
	30	LYC	RSN	SHM	FYC	FSC	WsW
	31	BuSC	BOH-YC	SHM	WYC	LSV	WsW
11	32	FSC	MRSV	FYC	CYCM	ETUF	TSC
	33	SVWu	SCV	LYC	SCR	ENSFR	RSN
	34	BOH-YC	ETUF	FSC	CYCM	ENSFR	LSV
12	35	SHM	FYC	RSN	TSC	SCV	SVWu
	36	LYC	BuSC	SCR	WYC	WsW	MRSV
	37	FSC	BuSC	SCR	SHM	SVWu	ETUF
13	38	WYC	FYC	SCV	BOH-YC	CYCM	LYC
	39	LSV	ENSFR	TSC	RSN	WsW	MRSV
4.4	40	BOH-YC	CYCM	TSC	RSN	BuSC	SCR
14	41	ENSFR	WsW	WYC	FSC	FYC	SVWu
	42	LSV	MRSV	ETUF	LYC	SCV	SHM
4.5	43	BuSC	MRSV	BOH-YC	SVWu	FSC	RSN
15	44	ETUF	LSV	WsW	FYC	SCR	SCV
	45	CYCM	LYC	WYC	TSC	SHM	ENSFR
40	46	SCV	RSN	WYC	TSC	ETUF	FSC
16	47	WsW	SVWu	MRSV	SHM	BOH-YC	CYCM
	48	FYC	ENSFR	LYC	BuSC	LSV	SCR

#### ETUF

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

FSC

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

FYC

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

LSV

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

LYC

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

#### MRSV

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

#### RSN

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

#### SHM

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

#### SCR

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

SCV

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

#### SVWu

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