		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				18	152	128	8				
16					116	164	26				

			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	30	66	12		
6	15	78	15		
7	7	76	25		
8	4	64	40		
9	2	50	56		
10		37	70	1	
11		21	84	3	
12		7	94	7	
13		1	88	19	
14			72	36	
15			55	52	1
16			39	66	3

At Flight	On Boat	On Water 1	On Water 2	Boatchange
1 -> 2	CYCM WYD	BOH-YC HSC	SCSZ SVWu	
2 -> 3	ASVH LYC	SVWu SCV	KaR YCM	
3 -> 4	BuSC CYCM	BOH-YC KaR	BSC ENSFR	
4 -> 5	WSW ETUF	SCSZ LYC	PYC HSC	
5 -> 6	CYCM BSC	KaR PYC	SVWu ASVH	
6 -> 7	YCM SCV	ENSFR SCSZ	BuSC LSV	
7 -> 8	BSC ASVH	HSC KaR	BOH-YC WSW	
8 -> 9		SCV LSV WSW	BuSC YCM WYD	
9 -> 10	SCSZ	YCM WYD BuSC	HSC CYCM ASVH	
10 -> 11	SVWu PYC	HSC SCV	LYC BOH-YC	
11 -> 12	ENSFR KaR	BOH-YC CYCM ETUF	WSW	
12 -> 13	WYD HSC	WSW PYC	ASVH BuSC	
13 -> 14	SCV BOH-YC	KaR ASVH	CYCM YCM	
14 -> 15	LSV	HSC YCM	SCSZ BSC	
15 -> 16	ASVH ETUF	SVWu SCSZ	ENSFR BuSC	

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

ETUF

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

SCV

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

KaR

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	wsw	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

BOH-YC

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	СҮСМ	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	вон-үс	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

ENSFR

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

HSC

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

LSV

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

SCSZ

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

SVWu

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

WSW

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

WYD

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

BuSC

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

ASVH

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

PYC

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

YCM

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

LYC

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC

BSC

1 ASVH ENSFR ETUF BuSC PYC 2 LYC SCV BSC BOH-YC YCM 3 CYCM SCSZ WYD WSW SVWu 4 CYCM ETUF WYD HSC LSV 2 5 SCSZ SVWu PYC SCV BSC 6 KaR ASVH WSW YCM ENSFR	LSV HSC KaR BOH-YC BuSC LYC
3 CYCM SCSZ WYD WSW SVWu 4 CYCM ETUF WYD HSC LSV 2 5 SCSZ SVWu PYC SCV BSC 6 KaR ASVH WSW YCM ENSFR	KaR BOH-YC BuSC
4 CYCM ETUF WYD HSC LSV 2 5 SCSZ SVWu PYC SCV BSC 6 KaR ASVH WSW YCM ENSFR	BOH-YC BuSC
2 5 SCSZ SVWu PYC SCV BSC 6 KaR ASVH WSW YCM ENSFR	BuSC
6 KaR ASVH WSW YCM ENSFR	
	LVC
	LTC
7 ETUF ASVH SCV SVWu WYD	LYC
3 8 LSV PYC BOH-YC SCSZ KaR	YCM
9 WSW HSC BuSC BSC CYCM	ENSFR
10 BOH-YC KaR BuSC ASVH CYCM	SCV
4 11 ENSFR BSC SCSZ LSV LYC	WYD
12 YCM WSW SVWu PYC HSC	ETUF
13 BOH-YC WSW LYC SCSZ BuSC	ETUF
5 14 SCV WYD ENSFR KaR HSC	PYC
15 SVWu CYCM LSV YCM ASVH	BSC
16 PYC CYCM KaR LYC ETUF	BSC
6 17 HSC BOH-YC ASVH ENSFR SCSZ	SVWu
18 WYD BuSC YCM LSV SCV	WSW
19 ETUF SCSZ YCM ENSFR SCV	CYCM
7 20 BuSC LSV HSC SVWu LYC	KaR
21 BSC BOH-YC PYC WYD WSW	ASVH
22 BSC ETUF SCSZ HSC KaR	ASVH
8 23 SCV SVWu LSV WSW BOH-YC	ENSFR
24 PYC LYC CYCM BuSC YCM	WYD
25 WSW KaR BSC ETUF LSV	SCV
9 26 YCM ENSFR SVWu WYD BOH-YC	BuSC
27 HSC PYC CYCM LYC ASVH	SCSZ
28 BuSC YCM ETUF KaR WYD	SCSZ
10 29 LSV HSC ASVH CYCM WSW	SCV
30 SVWu BSC LYC PYC ENSFR	BOH-YC
31 SVWu BuSC SCV PYC SCSZ	HSC
11 32 WYD LYC BOH-YC CYCM ETUF 33 ENSFR YCM KaR ASVH BSC	LSV WSW
34 ENSFR BOH-YC KaR ETUF SVWu 12 35 LYC LSV WSW SCV SCSZ	CYCM PYC
36 ASVH WYD HSC BSC BuSC	YCM
37 WSW WYD HSC ENSFR PYC	ETUF
13 38 KaR BuSC LSV ASVH LYC	SVWu
39 SCSZ SCV BSC BOH-YC CYCM	YCM
40 PYC SCV ASVH BOH-YC KaR	WYD
14 41 HSC LYC SVWu YCM WSW	CYCM
42 ETUF SCSZ ENSFR BSC BuSC	LSV
43 YCM HSC BOH-YC KaR PYC	LSV
15 44 BSC SVWu CYCM SCSZ WYD	WSW
45 SCV ASVH ETUF LYC ENSFR	BuSC
46 SCSZ ASVH ETUF LSV YCM	SVWu
16 47 CYCM ENSFR WSW BuSC BOH-YC	PYC
48 WYD KaR LYC HSC SCV	BSC

CYCM

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6
	1	ASVH	ENSFR	ETUF	BuSC	PYC	LSV
1	2	LYC	SCV	BSC	BOH-YC	YCM	HSC
	3	CYCM	SCSZ	WYD	WSW	SVWu	KaR
	4	CYCM	ETUF	WYD	HSC	LSV	BOH-YC
2	5	SCSZ	SVWu	PYC	SCV	BSC	BuSC
	6	KaR	ASVH	WSW	YCM	ENSFR	LYC
	7	ETUF	ASVH	SCV	SVWu	WYD	LYC
3	8	LSV	PYC	BOH-YC	SCSZ	KaR	YCM
	9	WSW	HSC	BuSC	BSC	CYCM	ENSFR
	10	BOH-YC	KaR	BuSC	ASVH	CYCM	SCV
4	11	ENSFR	BSC	SCSZ	LSV	LYC	WYD
	12	YCM	WSW	SVWu	PYC	HSC	ETUF
	13	BOH-YC	WSW	LYC	SCSZ	BuSC	ETUF
5	14	SCV	WYD	ENSFR	KaR	HSC	PYC
	15	SVWu	CYCM	LSV	YCM	ASVH	BSC
	16	PYC	CYCM	KaR	LYC	ETUF	BSC
6	17	HSC	BOH-YC	ASVH	ENSFR	SCSZ	SVWu
	18	WYD	BuSC	YCM	LSV	SCV	WSW
	19	ETUF	SCSZ	YCM	ENSFR	SCV	CYCM
7	20	BuSC	LSV	HSC	SVWu	LYC	KaR
	21	BSC	BOH-YC	PYC	WYD	WSW	ASVH
	22	BSC	ETUF	SCSZ	HSC	KaR	ASVH
8	23	SCV	SVWu	LSV	WSW	BOH-YC	ENSFR
	24	PYC	LYC	CYCM	BuSC	YCM	WYD
	25	WSW	KaR	BSC	ETUF	LSV	SCV
9	26	YCM	ENSFR	SVWu	WYD	BOH-YC	BuSC
	27	HSC	PYC	CYCM	LYC	ASVH	SCSZ
	28	BuSC	YCM	ETUF	KaR	WYD	SCSZ
10	29	LSV	HSC	ASVH	CYCM	WSW	SCV
	30	SVWu	BSC	LYC	PYC	ENSFR	BOH-YC
	31	SVWu	BuSC	SCV	PYC	SCSZ	HSC
11	32	WYD	LYC	BOH-YC	CYCM	ETUF	LSV
	33	ENSFR	YCM	KaR	ASVH	BSC	WSW
	34	ENSFR	BOH-YC	KaR	ETUF	SVWu	CYCM
12	35	LYC	LSV	WSW	SCV	SCSZ	PYC
	36	ASVH	WYD	HSC	BSC	BuSC	YCM
	37	WSW	WYD	HSC	ENSFR	PYC	ETUF
13	38	KaR	BuSC	LSV	ASVH	LYC	SVWu
	39	SCSZ	SCV	BSC	BOH-YC	CYCM	YCM
	40	PYC	SCV	ASVH	BOH-YC	KaR	WYD
14	41	HSC	LYC	SVWu	YCM	WSW	CYCM
	42	ETUF	SCSZ	ENSFR	BSC	BuSC	LSV
	43	YCM	HSC	BOH-YC	KaR	PYC	LSV
15	44	BSC	SVWu	CYCM	SCSZ	WYD	WSW
	45	SCV	ASVH	ETUF	LYC	ENSFR	BuSC
	46	SCSZ	ASVH	ETUF	LSV	YCM	SVWu
16	47	CYCM	ENSFR	WSW	BuSC	BOH-YC	PYC
	48	WYD	KaR	LYC	HSC	SCV	BSC