				number of	f matches			
flight	0	1	2	3	4	5	6	7
1	416	184						
2	282	268	50					
3	190	272	134	4				
4	138	210	230	22				
5	70	238	194	98				
6	32	210	188	162	8			
7	2	188	168	204	38			
8		102	212	198	88			
9		48	200	202	146	4		
10		16	154	224	184	22		
11			98	234	212	56		
12			40	204	262	94		
13			12	148	280	154	6	
14				88	270	218	24	
15				38	224	276	62	
16				10	158	312	116	4

			number of boat usages		
flight	0	1	2	3	4
1	216	27			
2	191	50	2		
3	166	73	4		
4	141	96	6		
5	116	119	8		
6	92	140	11		
7	67	163	13		
8	43	184	16		
9	22	199	22		
10	7	202	34		
11	1	187	55		
12		164	77	2	
13		139	100	4	
14		114	123	6	
15		90	144	9	
16		65	168	9	1

At Flight	On Boat	On Water 1	On Water 2	Boatchange
1 -> 2	RTYC   KSSS	GKSS   NJK   CVL	ESF   APCC   ASVW   NRV	
2 -> 3	VSaW   MSC	APCC   CNA	OKZO   WSVG   LTSC	
3 -> 4	BYC   DSS	NJK   LTSC   ASVW	RCO   TS   NRV	
4 -> 5	ZSC   ASK	RTYC   TS   APCC	KSSS   SCM   MYC	
5 -> 6	ASVW   CVL	KSSS   LTSC   NRV	WSVG   ESF   RCO	
6 -> 7	VSaW   MYC	UYCA   TS   GGR	CNA   ZSC   OKZO	
7 -> 8	MSC   SCM	RCO   ASVW   ASK	GKSS   KSSS   DSS	
8 -> 9	ESF   OKZO   LTSC	APCC   BYC   GKSS	CVL   CNA   RTYC	
9 -> 10	NRV   KSSS	WSVG   RTYC   CNA	VSaW   SCM   NJK	
10 -> 11	OKZO   DSS	ASK   ESF   TS   NJK	GGR   APCC   CVL	
11 -> 12	BYC   RTYC	WSVG   SCM   GGR	UYCA   MSC   NRV	
12 -> 13	LTSC   GKSS	NJK   CVL   NRV	ASVW   TS   ZSC	
13 -> 14	RCO   VSaW	RTYC   APCC   MSC	CNA   ESF	
14 -> 15	SCM   OKZO	NRV   WSVG   GKSS	KSSS   TS   CVL   ASVW	
15 -> 16	VSaW   GGR	TS   KSSS   DSS	ASK   LTSC   BYC   ESF	

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
,_	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
1.0	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### ASK

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### NRV

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

BYC

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### ASVW

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### MYC

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### MSC

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

ESF

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### NJK

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### APCC

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

GGR

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### OKZO

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
40	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35 36	MSC LTSC	ESF RCO	MYC GKSS	APCC KSSS	NJK ASVW	VSaW	UYCA CNA	CVL TS	NRV ZSC
							empty boat			
13	37 38	LTSC MYC	ASK GGR	GKSS ZSC	CVL ASVW	NRV SCM	WSVG RTYC	NJK TS	empty boat APCC	DSS MSC
13	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
14	40 41	empty boat NRV	DSS ZSC	RCO WSVG	NJK MYC	MSC CNA	LTSC GGR	VSaW	RTYC ESF	APCC GKSS
14	41	SCM	KSSS	TS	BYC	OKZO	CVL	empty boat ASK	ASVW	UYCA
15	43 44	SCM ASVW	NRV TS	empty boat NJK	GKSS empty boat	OKZO MYC	APCC KSSS	WSVG DSS	MSC CNA	RCO CVL
10	44	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM
						, <sub>[</sub>				

ZSC

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

CVL

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### RCO

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### GKSS

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### KSSS

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### LTSC

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

DSS

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### SCM

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

CNA

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### RTYC

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
,,	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
,.	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
4.5	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
40	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK CV/I	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### VSaW

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### WSVG

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

TS

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

#### UYCA

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM

Flight	Race	Boat 1	Boat 2	Boat 3	Boat 4	Boat 5	Boat 6	Boat 7	Boat 8	Boat 9
	1	ZSC	empty boat	GGR	LTSC	ASK	RCO	UYCA	DSS	MYC
1	2	MSC	SCM	GKSS	CNA	NJK	OKZO	empty boat	BYC	CVL
	3	WSVG	RTYC	VSaW	ESF	KSSS	APCC	ASVW	NRV	TS
	4	GGR	RTYC	CVL	RCO	KSSS	GKSS	MYC	ASK	NJK
2	5	APCC	DSS	empty boat	NRV	ASVW	CNA	ESF	UYCA	SCM
	6	TS	VSaW	OKZO	empty boat	BYC	MSC	WSVG	LTSC	ZSC
	7	ASK	VSaW	CNA	GGR	GKSS	MSC	empty boat	KSSS	APCC
3	8	OKZO	UYCA	MYC	NJK	LTSC	WSVG	RTYC	ASVW	empty boat
	9	BYC	ZSC	RCO	CVL	SCM	DSS	TS	ESF	NRV
	10	BYC	NJK	MSC	VSaW	GGR	DSS	LTSC	CNA	ASVW
4	11	UYCA	GKSS	RTYC	TS	NRV	empty boat	APCC	RCO	OKZO
	12	ESF	WSVG	KSSS	ZSC	empty boat	CVL	SCM	MYC	ASK
	13	CNA	APCC	BYC	ZSC	TS	RTYC	NJK	empty boat	ASK
5	14	KSSS	LTSC	NRV	SCM	MYC	UYCA	OKZO	MSC	GGR
	15	empty boat	ASVW	WSVG	DSS	CVL	ESF	RCO	VSaW	GKSS
	16	NRV	ASVW	LTSC	BYC	CVL	KSSS	ASK	APCC	empty boat
6	17	WSVG	empty boat	NJK	UYCA	RCO	TS	MSC	GGR	ESF
	18	DSS	CNA	ZSC	OKZO	VSaW	MYC	GKSS	SCM	RTYC
	19	empty boat	TS	UYCA	APCC	VSaW	MYC	GGR	CVL	BYC
7	20	RCO	NRV	ASVW	ASK	OKZO	NJK	CNA	ZSC	WSVG
	21	LTSC	MSC	ESF	GKSS	RTYC	SCM	KSSS	empty boat	DSS
	22	MYC	MSC	ASK	ASVW	empty boat	SCM	VSaW	TS	RCO
8	23	NJK	KSSS	APCC	WSVG	DSS	BYC	ZSC	GKSS	UYCA
	24	CVL	CNA	empty boat	RTYC	ESF	GGR	NRV	OKZO	LTSC
	25	GKSS	RCO	APCC	MYC	ESF	ASVW	BYC	OKZO	LTSC
9	26	UYCA	CVL	TS	MSC	WSVG	ASK	DSS	RTYC	CNA
	27	VSaW	GGR	SCM	empty boat	ZSC	NRV	empty boat	NJK	KSSS
	28	RTYC	MYC	BYC	empty boat	CNA	NRV	RCO	WSVG	KSSS
10	29	SCM	ASK	ESF	TS	UYCA	VSaW	GKSS	LTSC	NJK
	30	ASVW	OKZO	DSS	GGR	APCC	empty boat	CVL	ZSC	MSC
	31	empty boat	OKZO	DSS	KSSS	TS	NJK	ESF	ASK	MYC
11	32	CVL	WSVG	SCM	CNA	GGR	LTSC	APCC	RCO	VSaW
	33	GKSS	BYC	empty boat	UYCA	MSC	ZSC	ASVW	NRV	RTYC
	34	OKZO	BYC	empty boat	WSVG	DSS	ASK	GGR	SCM	RTYC
12	35	MSC	ESF	MYC	APCC	NJK	VSaW	UYCA	CVL	NRV
	36	LTSC	RCO	GKSS	KSSS	ASVW	empty boat	CNA	TS	ZSC
	37	LTSC	ASK	GKSS	CVL	NRV	WSVG	NJK	empty boat	DSS
13	38	MYC	GGR	ZSC	ASVW	SCM	RTYC	TS	APCC	MSC
	39	CNA	empty boat	RCO	ESF	UYCA	BYC	VSaW	KSSS	OKZO
	40	empty boat	DSS	RCO	NJK	MSC	LTSC	VSaW	RTYC	APCC
14	41	NRV	ZSC	WSVG	MYC	CNA	GGR	empty boat	ESF	GKSS
	42	SCM	KSSS	TS	BYC	OKZO	CVL	ASK	ASVW	UYCA
	43	SCM	NRV	empty boat	GKSS	OKZO	APCC	WSVG	MSC	RCO
15	44	ASVW	TS	NJK	empty boat	MYC	KSSS	DSS	CNA	CVL
	45	RTYC	VSaW	GGR	ASK	LTSC	UYCA	ZSC	BYC	ESF
	46	KSSS	VSaW	GGR	OKZO	GKSS	TS	NRV	DSS	empty boat
16	47	ESF	APCC	ASK	LTSC	WSVG	CNA	MSC	MYC	BYC
	48	ZSC	NJK	CVL	RCO	empty boat	ASVW	RTYC	UYCA	SCM