

1

♠2	♠K	♠Q105
♥AK1073	♥8642	♥QJ95
♦987	♦KJ3	♦Q652
♣K984	♣AQ1075	♣J3
	W N E	
	♠AJ987643	
	♥	
	♦A104	
	♣62	

Av: NS=+450

NS	EW	Contract	N-S	E-W	IMP
1	3	4S S 5	450		0
5	4	4S S 5	450		0
4	5	4S S 5	450		0
3	1	4S S 5	450		0

2

♠K65	♠Q1043	♠A82
♥Q84	♥AK65	♥9732
♦AK109	♦76	♦QJ8432
♣1094	♣AJ6	♣
	W N E	
	♠J97	
	♥J10	
	♦5	
	♣KQ87532	

Av: NS=-110

NS	EW	Contract	N-S	E-W	IMP
1	3	3D W 3		110	0
4	5	3D W 3		110	0
3	1	3D W 3		110	0
5	4	3D E 4		130	-1

3

♠75	♠J63	♠Q10984
♥K6	♥AJ9754	♥Q108
♦QJ52	♦A3	♦987
♣107532	♣A9	♣Q8
	W N E	
	♠AK2	
	♥32	
	♦K1064	
	♣KJ64	

Av: NS=+450

NS	EW	Contract	N-S	E-W	IMP
1	3	4H N 5	450		0
4	5	4H N 5	450		0
3	1	4H N 5	450		0
5	4	4H N 4	420		-1

4

♠J1032	♠954	♠AK8
♥765	♥KJ103	♥A
♦96542	♦AJ3	♦KQ7
♣10	♣AK2	♣QJ9643
	W N E	
	♠Q76	
	♥Q9842	
	♦108	
	♣875	

Av: NS=0

NS	EW	Contract	N-S	E-W	IMP
1	3	4C E-2	200		5
5	4	3C E-1	100		3
3	1	3H N-1		100	-3
4	5	4Hx N-1		200	-5

5

♠KJ9	♠10	♠AQ5432
♥85	♥A42	♥K9
♦Q9	♦A8543	♦K10
♣AK6432	♣QJ95	♣1087
	W N E	
	♠876	
	♥QJ10763	
	♦J762	
	♣	

Av: NS=-420

NS	EW	Contract	N-S	E-W	IMP
4	5	2S E 5		200	6
1	3	4S E 4		420	0
5	4	4S E 4		420	0
3	1	4S E 4		420	0

6

♠KJ973	♠Q8	♠54
♥KQJ	♥853	♥A97
♦762	♦AKJ3	♦Q108
♣105	♣AKQ84	♣A9763
	W N E	
	♠A1062	
	♥10642	
	♦954	
	♣J2	

Av: NS=-70

NS	EW	Contract	N-S	E-W	IMP
4	5	1NT N 1	90		4
1	3	2H S-1		50	1
5	4	1NT E 1		90	-1
3	1	1NT N-2		100	-1

7

♠7	♠J104	♠9863
♥AJ9863	♥K42	♥107
♦	♦K10843	♦A965
♣KJ10632	♣A4	♣875
	W N E	
	♠AKQ52	
	♥Q5	
	♦QJ72	
	♣Q9	

Av: NS=+640

NS	EW	Contract	N-S	E-W	IMP
1	5	3NT S 5	660		1
4	2	4S S 5	650		0
2	4	3NT S 4	630		0
5	1	5Cx W-2	500		-4

8

♠93	♠876	♠AQJ542
♥K982	♥QJ76	♥A43
♦AK103	♦962	♦Q84
♣K75	♣Q108	♣2
	W N E	
	♠K10	
	♥105	
	♦J75	
	♣AJ9643	

Av: NS=-460

NS	EW	Contract	N-S	E-W	IMP
1	5	4S E 5		450	0
4	2	4S E 5		450	0
2	4	3NT W 5		460	0
5	1	3NT E 6		490	-1

9

♠KQ5	♠8632	♠AJ97
♥AK985	♥QJ	♥10
♦J3	♦72	♦865
♣J32	♣AKQ85	♣109764
	W N E	
	♠104	
	♥76432	
	♦AKQ1094	
	♣	

Av: NS=+70

NS	EW	Contract	N-S	E-W	IMP
1	5	1NT S 4	180		3
4	2	1NT S 4	180		3
2	4	3NT N-1		50	-3
5	1	2D S-1		50	-3

10

♠AQ754	♠9	♠KJ10862
♥K2	♥AQ1085	♥43
♦KJ97	♦86	♦Q102
♣J6	♣A8543	♣72
	W N E	
	♠3	
	♥J976	
	♦A543	
	♣KQ109	

Av: NS=+150

NS	EW	Contract	N-S	E-W	IMP
2	4	4Sx W-2	500		8
1	5	4S W-2	200		2
4	2	4S W-1	100		-2
5	1	4S W 4		620	-13

11

♠A	♠Q109753	♠K84
♥Q109752	♥AK	♥J43
♦7	♦AJ63	♦K95
♣AJ872	♣K	♣10643
	W N E	
	♠J62	
	♥86	
	♦Q10842	
	♣Q95	

Av: NS=+180

NS	EW	Contract	N-S	E-W	IMP
5	1	5Hx W-2	300		3
2	4	4Hx W-2	300		3
4	2	4H W-1	50		-4
1	5	4S N-1		50	-6

12

♠Q10	♠AK9732	♠654
♥973	♥J6	♥AK54
♦Q98	♦J65	♦AK43
♣K9654	♣A7	♣103
	W N E	
	♠J8	
	♥Q1082	
	♦1072	
	♣QJ82	

Av: NS=-100

NS	EW	Contract	N-S	E-W	IMP
2	4	2S N 2	110		5
1	5	2S N-1		100	0
5	1	2S N-1		100	0
4	2	2S N-1		100	0

13

♠J873	♠965
♥K4	♥QJ863
♦A3	♦KJ
♣AJ932	♣865
♠104	♠AKQ2
♥A952	♥107
♦Q82	♦1097654
♣KQ107	♣4

Av: NS=-10

NS	EW	Contract	N-S	E-W	IMP
1	2	2S	S 5	200	5
5	3	1NT	N 1	90	3
3	5	4S	S-1	100	-3
2	1	3S	S-1	100	-3

14

♠A9	♠1053
♥A10942	♥J7
♦K1054	♦AQ96
♣32	♣AQ107
♠K87	♠QJ642
♥Q86	♥K53
♦8732	♦J
♣K94	♣J865

Av: NS=+110

NS	EW	Contract	N-S	E-W	IMP
3	5	2H	N 3	140	1
1	2	2S	S 2	110	0
2	1	2H	N 2	110	0
5	3	2H	N 2	110	0

15

♠64	♠A2
♥10875	♥Q643
♦Q5	♦AJ62
♣97643	♣AKJ
♠J8	♠KQ109753
♥KJ92	♥A
♦43	♦K10987
♣Q10852	♣

Av: NS=-140

NS	EW	Contract	N-S	E-W	IMP
1	2	5C	W-3	150	7
3	5	2S	S 3	140	7
2	1	4H	W 4	420	-7
5	3	4H	W 4	420	-7

16

♠109	♠J7632
♥653	♥J8
♦AJ108762	♦9
♣2	♣Q10973
♠A	♠KQ854
♥Q972	♥AK104
♦KQ54	♦3
♣KJ65	♣A84

Av: NS=+20

NS	EW	Contract	N-S	E-W	IMP
5	3	2H	S 4	170	4
2	1	2S	S 3	140	3
3	5	5S	S-2	100	-3
1	2	3C	E 3	110	-4

17

♠KQ1074	♠9862
♥95	♥KQ74
♦QJ	♦A104
♣9542	♣106
♠J53	♠A
♥A1082	♥J63
♦K75	♦98632
♣AQ8	♣KJ73

Av: NS=-160

NS	EW	Contract	N-S	E-W	IMP
2	1	2H	W 3	140	1
5	3	2H	W 3	140	1
3	5	2H	W 4	170	0
1	2	2H	W 4	170	0

18

♠4	♠K108
♥A8654	♥K72
♦874	♦AQJ5
♣J852	♣1076
♠753	♠AQJ962
♥QJ1093	♥
♦K10	♦9632
♣Q94	♣AK3

Av: NS=+100

NS	EW	Contract	N-S	E-W	IMP
1	2	2S	S 2	110	0
2	1	3H	W-2	100	0
5	3	3H	W-2	100	0
3	5	1NT	E-2	100	0

19

♠1063	♠QJ4
♥106	♥AKQJ98
♦863	♦J102
♣AJ752	♣10
♠K852	♠A97
♥432	♥75
♦K9	♦AQ754
♣K983	♣Q64

Av: NS=-170

NS	EW	Contract	N-S	E-W	IMP
4	1	2H	E 4	170	0
3	2	2H	E 4	170	0
1	4	2H	E 4	170	0
2	3	4H	E 4	620	-10

20

♠J4	♠10
♥A82	♥1064
♦J1084	♦A975
♣Q1096	♣AKJ72
♠AK852	♠Q9763
♥KQJ53	♥97
♦6	♦KQ32
♣84	♣53

Av: NS=-670

NS	EW	Contract	N-S	E-W	IMP
4	1	4H	W 4	620	2
1	4	4H	W 5	650	1
3	2	4H	W 6	680	0
2	3	4H	E 6	680	0

21

♠K1042	♠QJ96
♥AK	♥832
♦K1054	♦Q72
♣1097	♣AQ5
♠A753	♠8
♥965	♥QJ1074
♦98	♦AJ63
♣J842	♣K63

Av: NS=+140

NS	EW	Contract	N-S	E-W	IMP
2	3	3NT	S 3	600	10
1	4	3D	N 5	150	0
3	2	2NT	S 2	120	-1
4	1	3NT	S-1	100	-6

22

♠AK92	♠J65
♥9652	♥AQ10
♦965	♦Q74
♣J10	♣9843
♠7	♠Q10843
♥KJ87	♥43
♦AKJ83	♦102
♣K75	♣AQ62

Av: NS=-90

NS	EW	Contract	N-S	E-W	IMP
2	3	2S	S 2	110	5
4	1	1NT	E 1	90	0
3	2	1NT	E 1	90	0
1	4	1NT	E 1	90	0

23

♠KQJ652	♠843
♥7	♥A643
♦KJ92	♦10864
♣85	♣K10
♠107	♠A9
♥QJ105	♥K982
♦AQ7	♦53
♣J972	♣AQ643

Av: NS=+650

NS	EW	Contract	N-S	E-W	IMP
1	4	4S	N 6	680	1
4	1	4S	N 5	650	0
3	2	4S	N 5	650	0
2	3	3S	N 5	200	-10

24

♠Q10952	♠J
♥J105	♥K4
♦10	♦AKQJ42
♣AQ97	♣K1043
♠AK874	♠63
♥Q872	♥A963
♦95	♦8763
♣J2	♣865

Av: NS=-300

NS	EW	Contract	N-S	E-W	IMP
1	4	4S	W-3	150	10
2	3	2D	E 4	130	5
4	1	3NT	E 5	460	-4
3	2	3NT	E 5	460	-4

25

♠ 1083	♠ KQJ75
♥ 76	♥ AQJ5
♦ QJ8765	♦ 94
♣ K9	♣ A7
♠ 62	♠ A94
♥ K10843	♥ 92
♦ K	♦ A1032
♣ Q8652	♣ J1043

Av: NS=-620

NS	EW	Contract	N-S	E-W	IMP
4	3	4H E-1	100		12
5	2	4H E 4		620	0
3	4	4H E 4		620	0
2	5	4H E 4		620	0

26

♠ J84	♠ 10765
♥ 85	♥ KQJ
♦ KQJ94	♦ A75
♣ K65	♣ A73
♠ Q93	♠ AK2
♥ A642	♥ 10973
♦ 862	♦ 103
♣ QJ4	♣ 10982

Av: NS=-10

NS	EW	Contract	N-S	E-W	IMP
3	4	2S E-1	100		3
2	5	2H W-1	100		3
4	3	1NT E 2		120	-3
5	2	1NT W 3		150	-4

27

♠ 84	♠ 972
♥ AQ10982	♥ KJ7
♦ J4	♦ 832
♣ KJ5	♣ 9832
♠ K105	♠ AQJ63
♥ 6543	♥
♦ A97	♦ KQ1065
♣ AQ10	♣ 764

Av: NS=+190

NS	EW	Contract	N-S	E-W	IMP
3	4	3NT N 4	430		6
2	5	3NT N 4	430		6
5	2	3NT N-1		50	-6
4	3	3NT N-2		100	-7

28

♠ KJ7	♠ A8
♥ K2	♥ AQJ975
♦ KJ65	♦ 10
♣ QJ74	♣ 9532
♠ Q1092	♠ 6543
♥ 3	♥ 10864
♦ A974	♦ Q832
♣ A1086	♣ K

Av: NS=-130

NS	EW	Contract	N-S	E-W	IMP
5	2	4H E-1	50		5
3	4	2H E 2		110	1
2	5	3H E 3		140	0
4	3	2H E 3		140	0

29

♠ Q753	♠ J6
♥ AQ7	♥ J986
♦ 93	♦ A5
♣ QJ105	♣ AK872
♠ A10984	♠ K2
♥ K10542	♥ 3
♦ 10	♦ KQJ87642
♣ 96	♣ 43

Av: NS=+170

NS	EW	Contract	N-S	E-W	IMP
5	2	5C E-2	200		1
3	4	4S W-2	200		1
4	3	4D S 4	130		-1
2	5	4Dx S-2		500	-12

30

♠ A102	♠ QJ87
♥ K105	♥ AQ8763
♦ 9832	♦ J
♣ J93	♣ Q8
♠ 53	♠ K964
♥ 9	♥ J42
♦ K1054	♦ AQ76
♣ AK10764	♣ 52

Av: NS=-130

NS	EW	Contract	N-S	E-W	IMP
3	4	3C W 3		110	1
4	3	2H E 2		110	1
2	5	2H E 3		140	0
5	2	3NT E 3		400	-7

1 N/- ♠ K ♥ 8642 ♦ KJ3 ♣ AQT75 ♠ 2 ♥ AKT73 ♦ 987 ♣ K984 ♠ QT5 ♥ QJ95 ♦ Q652 ♣ J3 ♠ AJ987643 ♥ - ♦ AT4 ♣ 62 13 10 8 9	N S N 7 7 ♥ 12 12 ♦ 6 6 ♣ 8 8 9 9 Opt res: NS 6S;980 E W N 6 6 ♥ 1 1 ♦ 7 7 ♣ 5 5 3 3	2 E/NS ♠ QT43 ♥ AK65 ♦ 76 ♣ AJ6 ♠ K65 ♥ Q84 ♦ AKT9 ♣ T94 ♠ A82 ♥ 9732 ♦ QJ8432 ♣ - ♠ J97 ♥ JT ♦ 5 ♣ KQ87532 14 12 7 7	N S N 5 5 ♥ 9 8 ♦ 6 6 ♣ 3 3 10 10 Opt res: EW 4D;-130 E W N 3 3 ♥ 4 4 ♦ 6 6 ♣ 10 10 2 2	3 S/EW ♠ J63 ♥ AJ9754 ♦ A3 ♣ A9 ♠ 75 ♥ K6 ♦ QJ52 ♣ T7532 ♠ QT984 ♥ QT8 ♦ 987 ♣ Q8 ♠ AK2 ♥ 32 ♦ KT64 ♣ KJ64 14 6 6 14	N S N 10 10 ♥ 9 9 ♦ 11 11 ♣ 9 9 9 9 Opt res: NS 4H;450 E W N 2 2 ♥ 4 4 ♦ 2 2 ♣ 4 4 4 4
4 W/All ♠ 954 ♥ KJT3 ♦ AJ3 ♣ AK2 ♠ JT32 ♥ 765 ♦ 96542 ♣ T ♠ AK8 ♥ A ♦ KQ7 ♣ QJ9643 ♠ Q76 ♥ Q9842 ♦ T8 ♣ 875 16 1 19 4	N S N 7 7 ♥ 5 5 ♦ 7 7 ♣ 3 3 5 5 Opt res: EW 2D/2S;-110 E W N 5 5 ♥ 8 8 ♦ 5 5 ♣ 9 9 8 8	5 N/NS ♠ T ♥ A42 ♦ A8543 ♣ QJ95 ♠ KJ9 ♥ 85 ♦ Q9 ♣ AK6432 ♠ AQ5432 ♥ K9 ♦ KT ♣ T87 ♠ 876 ♥ QJT763 ♦ J762 ♣ - 11 13 12 4	N S N 3 3 ♥ 3 3 ♦ 10 10 ♣ 10 10 4 4 Opt res: EW 4NX;100 E W N 9 9 ♥ 9 8 ♦ 3 3 ♣ 3 3 9 9	6 E/EW ♠ Q8 ♥ 853 ♦ AKJ3 ♣ KQ84 ♠ KJ973 ♥ KQJ ♦ 762 ♣ T5 ♠ 54 ♥ A97 ♦ QT8 ♣ A9763 ♠ AT62 ♥ T642 ♦ 954 ♣ J2 15 10 10 5	N S N 7 7 ♥ 5 5 ♦ 7 7 ♣ 7 7 6 6 Opt res: NS 1N;90 E W N 6 6 ♥ 7 7 ♦ 6 6 ♣ 6 6 7 7
7 S/All ♠ JT4 ♥ K42 ♦ KT843 ♣ A4 ♠ 7 ♥ AJ9863 ♦ - ♣ KJT632 ♠ 9863 ♥ T7 ♦ A965 ♣ 875 ♠ AKQ52 ♥ Q5 ♦ QJ72 ♣ Q9 11 9 4 16	N S N 7 11 ♥ 10 11 ♦ 3 4 ♣ 11 11 2 4 Opt res: S 5N;660 E W N 2 2 ♥ 2 2 ♦ 9 9 ♣ 2 2 9 9	8 W/- ♠ 876 ♥ QJ76 ♦ 962 ♣ QT8 ♠ 93 ♥ K982 ♦ AKT3 ♣ K75 ♠ AQJ542 ♥ A43 ♦ Q84 ♣ 2 ♠ KT ♥ T5 ♦ J75 ♣ AJ9643 5 13 13 9	N S N 2 2 ♥ 2 2 ♦ 4 4 ♣ 2 2 6 6 Opt res: EW 4S;-450 E W N 8 8 ♥ 11 11 ♦ 9 9 ♣ 11 11 7 7	9 N/EW ♠ 8632 ♥ QJ ♦ 72 ♣ AKQ85 ♠ KQ5 ♥ AK985 ♦ J3 ♣ J32 ♠ AJ97 ♥ T ♦ 865 ♣ T9764 ♠ T4 ♥ 76432 ♦ AKQT94 ♣ - 12 14 5 9	N S N 5 5 ♥ 5 5 ♦ 6 6 ♣ 6 6 4 4 Opt res: EW 1S;-110 E W N 7 4 ♥ 8 8 ♦ 6 4 ♣ 6 4 8 6
10 E/All ♠ 9 ♥ AQT85 ♦ 86 ♣ A8543 ♠ AQ754 ♥ K2 ♦ KJ97 ♣ J6 ♠ KJT862 ♥ 43 ♦ QT2 ♣ 72 ♠ 3 ♥ J976 ♦ A543 ♣ KQT9 10 14 6 10	N S N 7 7 ♥ 5 5 ♦ 11 11 ♣ 6 6 11 11 Opt res: NS 5H;650 E W N 2 2 ♥ 8 8 ♦ 1 1 ♣ 6 6 1 1	11 S/- ♠ QT9753 ♥ AK ♦ AJ63 ♣ K ♠ A ♥ QT9752 ♦ 7 ♣ AJ872 ♠ K84 ♥ J43 ♦ K95 ♣ T643 ♠ J62 ♥ 86 ♦ QT842 ♣ Q95 17 11 7 5	N S N 6 6 ♥ 9 9 ♦ 4 4 ♣ 9 9 4 4 Opt res: EW 4HX;100 E W N 6 6 ♥ 4 4 ♦ 9 9 ♣ 4 4 9 9	12 W/NS ♠ AK9732 ♥ J6 ♦ J65 ♣ A7 ♠ QT ♥ 973 ♦ Q98 ♣ K9654 ♠ 654 ♥ AK54 ♦ AK43 ♣ T3 ♠ J8 ♥ QT82 ♦ T72 ♣ QJ82 13 7 14 6	N S N 7 7 ♥ 7 7 ♦ 6 6 ♣ 6 6 5 5 Opt res: NS 1N;90 E W N 5 6 ♥ 5 6 ♦ 7 7 ♣ 7 6 7 7
13 N/All ♠ J873 ♥ K4 ♦ A3 ♣ AJ932 ♠ T4 ♥ A952 ♦ Q82 ♣ KQT7 ♠ 965 ♥ QJ863 ♦ KJ ♣ 865 ♠ AKQ2 ♥ T7 ♦ T97654 ♣ 4 13 11 7 9	N S N 7 7 ♥ 11 11 ♦ 5 5 ♣ 10 10 8 8 Opt res: NS 4S;650 E W N 6 6 ♥ 2 2 ♦ 6 6 ♣ 3 3 5 5	14 E/- ♠ A9 ♥ AT942 ♦ KT54 ♣ 32 ♠ K87 ♥ Q86 ♦ 8732 ♣ K94 ♠ T53 ♥ J7 ♦ AQ96 ♣ AQT7 ♠ QJ642 ♥ K53 ♦ J ♣ J865 11 8 13 8	N S N 5 5 ♥ 7 7 ♦ 9 9 ♣ 5 5 6 6 Opt res: NS 3H;140 E W N 7 7 ♥ 6 6 ♦ 4 4 ♣ 7 8 7 7	15 S/NS ♠ 64 ♥ T875 ♦ Q5 ♣ 97643 ♠ J8 ♥ KJ92 ♦ 43 ♣ QT852 ♠ A2 ♥ Q643 ♦ AJ62 ♣ AKJ ♠ KQT9753 ♥ A ♦ KT987 ♣ - 2 7 19 12	N S N 3 3 ♥ 10 10 ♦ 2 2 ♣ 7 7 3 3 Opt res: EW 5HX;100 E W N 6 6 ♥ 3 3 ♦ 10 10 ♣ 4 4 10 10

16 W/EW T9 653 AJT8762 2 A Q972 KQ54 KJ65 J7632 J8 9 QT973 KQ854 AKT4 3 A84 5 15 4 16 N S 6 6 9 9 8 8 10 10 5 5 Opt res: NS 2S;140 E W 6 6 3 3 4 4 3 3 8 8
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17

N/-

KQT74

95

QJ

9542

J53

AT82

K75

AQ8

9862

KQ74

AT4

T6

A

J63

98632

KJ73

8

14

9

9

N

S

4

4

5

5

3

3

5

5

6

6

Opt res:
EW 4H;-420

E

W

9

9

8

8

10

10

8

8

7

7

18

E/NS

4

A8654

874

J852

753

QJT93

KT

Q94

KT8

K72

AQJ5

T76

AQJ962

-

9632

AK3

5

8

13

14

N

S

5

5

7

7

6

6

6

6

8

8

Opt res:
NS 2C;90

E

W

6

6

6

5

7

7

5

4

5

4