

1

♠Q6
♥73
♦Q1096
♣AQ1096

♠AKJ72
♥K942
♦8
♣874

1054
♥AQ5
♦J5432
♣K2

♠983
♥J1086
♦AK7
♣J53

Av: NS=-140

NS	EW	Contract	N-S	E-W	IMP
1	8	3S W-1	50		5
5	4	3S W 3		140	0
7	2	3S W 3		140	0
3	6	3S W 5		200	-2

2

♠Q864
♥Q105
♦1075
♣J43

♠9753
♥72
♦A962
♣1072

♠AK2
♥J864
♦K4
♣AKQ6

♠J10
♥AK93
♦QJ83
♣985

Av: NS=-40

NS	EW	Contract	N-S	E-W	IMP
3	6	3NT E-1	50		3
5	4	3NT E-1	50		3
1	8	2NT E 2		120	-2
7	2	3NT E 3		400	-8

3

♠J1098763
♥643
♦
♣A85

♠52
♥1087
♦KJ1087
♣Q97

♠Q4
♥AK92
♦AQ5
♣J1032

♠AK
♥QJ5
♦96432
♣K64

Av: NS=+170

NS	EW	Contract	N-S	E-W	IMP
7	2	4S N 4	420		6
1	8	2S N 4	170		0
3	6	2S N 4	170		0
5	4	2S N 4	170		0

4

♠43
♥A1052
♦QJ543
♣AK

♠AQ86
♥84
♦A9862
♣97

♠K952
♥Q976
♦7
♣10865

♠J107
♥KJ3
♦K10
♣QJ432

Av: NS=-100

NS	EW	Contract	N-S	E-W	IMP
5	4	1NT S 3	150		6
1	8	3NT S-1		100	0
3	6	3NT N-1		100	0
7	2	3NT S-2		200	-3

5

♠K964
♥63
♦KQJ6
♣K63

♠A872
♥AQJ8
♦A103
♣Q9

♠J
♥K752
♦875
♣AJ542

♠Q1053
♥1094
♦942
♣1087

Av: NS=-190

NS	EW	Contract	N-S	E-W	IMP
5	4	1NT W 2		120	2
3	6	1NT W 4		180	0
1	8	2H E 5		200	0
7	2	4H E 7		510	-8

6

♠J96
♥A9
♦K432
♣AQ74

♠KQ752
♥73
♦A107
♣KJ8

♠A104
♥J1062
♦J8
♣9652

♠83
♥KQ854
♦Q965
♣103

Av: NS=+30

NS	EW	Contract	N-S	E-W	IMP
7	2	3S E-1	100		2
5	4	2S W-1	100		2
3	6	4D S-1		50	-2
1	8	2S W 2		110	-4

7

♠87532
♥Q10542
♦65
♣K

♠KQ106
♥J8
♦109842
♣64

♠A4
♥A73
♦KQJ3
♣AJ97

♠J9
♥K96
♦A7
♣Q108532

Av: NS=-630

NS	EW	Contract	N-S	E-W	IMP
1	8	3NT E-2	200		13
3	6	3NT E 4		630	0
5	4	3NT E 4		630	0
7	2	3NT E 5		660	-1

8

♠A52
♥AK4
♦5
♣AQJ876

♠KJ107
♥Q86
♦K986
♣52

♠Q63
♥J3
♦QJ1073
♣943

♠984
♥109752
♦A42
♣K10

Av: NS=+130

NS	EW	Contract	N-S	E-W	IMP
3	6	4H S 6	480		8
1	8	3C N 4	130		0
5	4	3C N 4	130		0
7	2	3C N 4	130		0

9

♠852
♥AK2
♦J7642
♣Q3

♠QJ9
♥1074
♦103
♣AK1087

♠K10
♥QJ6
♦AKQ95
♣642

♠A7643
♥9853
♦8
♣J95

Av: NS=-620

NS	EW	Contract	N-S	E-W	IMP
1	6	3NT E 3		600	1
7	4	3NT E 3		600	1
3	8	3NT E 4		630	0
5	2	3NT E 5		660	-1

10

♠1072
♥KQ2
♦107652
♣92

♠QJ
♥J985
♦K83
♣7543

♠AK5
♥A106
♦AQJ94
♣KJ

♠98643
♥743
♦
♣AQ1086

Av: NS=-390

NS	EW	Contract	N-S	E-W	IMP
1	6	6NT E-3	300		12
3	8	1NT E 4		180	5
5	2	3NT E 3		600	-5
7	4	3NT E 3		600	-5

11

♠AKJ9864
♥1087
♦K
♣J6

♠Q732
♥A
♦108764
♣974

♠KQ43
♥QJ93
♦Q10853

♠105
♥J9652
♦A52
♣AK2

Av: NS=+50

NS	EW	Contract	N-S	E-W	IMP
5	2	4S N 4	420		9
7	4	3H S 3	140		3
1	6	4H S-1		50	-3
3	8	4Hx S-2		300	-8

12

♠AK
♥1093
♦J842
♣KJ105

♠Q5
♥A4
♦Q65
♣986432

♠832
♥KQJ7652
♦A
♣Q7

♠J109764
♥8
♦K10973
♣A

Av: NS=-30

NS	EW	Contract	N-S	E-W	IMP
5	2	3S S 4	170		5
7	4	3H W-1	50		2
1	6	5S S-1		100	-2
3	8	4S S-1		100	-2

13

♠A63	♠Q7
♥Q2	♥A9865
♦J1084	♦Q97
♣9862	♣QJ4
♠J109854	♠K2
♥J74	♥K103
♦AK	♦6532
♣107	♣AK53

Av: NS=+100

NS	EW	Contract	N-S	E-W	IMP
1	6	2D S 3	110		0
3	8	2H E-1	100		0
5	2	2H E-1	100		0
7	4	2H E-1	100		0

14

♠97	♠K864
♥Q10872	♥J63
♦K86	♦A54
♣542	♣A109
♠1052	♠AQJ3
♥K95	♥A4
♦J9732	♦Q10
♣J6	♣KQ873

Av: NS=+120

NS	EW	Contract	N-S	E-W	IMP
3	8	2H S 4	170		2
5	2	1NT S 2	120		0
7	4	2H S 2	110		0
1	6	1NT S 1	90		-1

15

♠873	♠J96
♥QJ7	♥10986
♦84	♦10963
♣AKQJ6	♣107
♠K10542	♠AQ
♥AK	♥5432
♦AQJ5	♦K72
♣85	♣9432

Av: NS=+50

NS	EW	Contract	N-S	E-W	IMP
3	8	3D W-1	50		0
5	2	1NT W-1	50		0
7	4	1NT W-1	50		0
1	6	3S W 4	170		-6

16

♠963	♠AQJ82
♥AJ94	♥K5
♦AJ54	♦K107
♣Q3	♣AK5
♠K104	♠75
♥Q1032	♥876
♦32	♦Q986
♣J1076	♣9842

Av: NS=-640

NS	EW	Contract	N-S	E-W	IMP
3	8	1S E 5	200		10
7	4	3NT E 4	630		0
5	2	4S E 5	650		0
1	6	4S E 5	650		0

17

♠9	♠7642
♥K1086	♥AQJ95
♦987643	♦J752
♣K3	♣AKQJ103
♠85	♠732
♥4	♥J105
♦AKQ2	♦9
♣AQ10864	

Av: NS=-40

NS	EW	Contract	N-S	E-W	IMP
7	6	5C W-1	50		3
1	4	5C E-1	50		3
3	2	4C W 4	130		-3
5	8	3C W 4	130		-3

18

♠Q7	♠K95432
♥AQ954	♥1086
♦AQ96	♦J53
♣86	♣9
♠86	♠AJ10
♥KJ7	♥32
♦1084	♦K72
♣Q10743	♣AKJ52

Av: NS=+690

NS	EW	Contract	N-S	E-W	IMP
1	4	6NT S 7	1470		13
3	2	3NT S 6	690		0
5	8	3NT S 6	690		0
7	6	4NT S 5	660		-1

19

♠1093	♠J752
♥9	♥KQJ65
♦KQJ765	♦9
♣1097	♣863
♠Q864	♠AK
♥A8743	♥102
♦43	♦A1082
♣K5	♣AQJ42

Av: NS=+400

NS	EW	Contract	N-S	E-W	IMP
1	4	5D N 5	400		0
3	2	5D N 5	400		0
5	8	5D N 5	400		0
7	6	4D N 5	150		-6

20

♠842	♠QJ73
♥92	♥J7543
♦A8	♦KQ6
♣AKQ862	♣7
♠AK	♠10965
♥AKQ	♥1086
♦1097532	♦J4
♣J4	♣10953

Av: NS=-650

NS	EW	Contract	N-S	E-W	IMP
5	8	3S E 3	140		11
1	4	4H W 5	650		0
7	6	4H W 5	650		0
3	2	4H E 5	650		0

21

♠J842	♠KQ97
♥KQ76	♥K63
♦KQJ62	♦J5
♣AKJ62	♣Q543
♠A82	♠J106543
♥A105	♥Q97
♦A10842	♦93
♣109	♣87

Av: NS=-120

NS	EW	Contract	N-S	E-W	IMP
1	4	1S E 1	80		1
5	8	2D W 2	90		1
3	2	1NT E 3	150		-1
7	6	2NT N-4	400		-7

22

♠A952	♠J106
♥A7	♥QJ1064
♦Q86	♦J75
♣Q1096	♣82
♠73	♠KQ84
♥93	♥K852
♦K1092	♦A43
♣J7543	♣AK

Av: NS=+470

NS	EW	Contract	N-S	E-W	IMP
5	8	6S N 6	980		11
7	6	4S N 6	480		0
1	4	4S N 5	450		-1
3	2	6S N-1	50		-11

23

♠J	♠K10754
♥AK8	♥754
♦K106	♦72
♣K107543	♣Q62
♠A83	♠Q962
♥Q10632	♥J9
♦A3	♦QJ9854
♣AJ8	♣9

Av: NS=+100

NS	EW	Contract	N-S	E-W	IMP
3	2	3S W-1	100		0
1	4	2S W-1	100		0
5	8	2S W-1	100		0
7	6	3C N-2	200		-7

24

♠A1042	♠J7543
♥K9	♥10984
♦KQ3	♦Q1095
♣K643	
♠KJ7653	♠Q98
♥AQ10	♥862
♦52	♦AJ76
♣82	♣AJ7

Av: NS=+30

NS	EW	Contract	N-S	E-W	IMP
1	4	2S W-3	150		3
7	6	2S W-2	100		2
3	2	3NT N-1	50		-2
5	8	3NT N-1	50		-2

1 N/- ♠ AKJ72 ♥ K942 ♦ 8 ♣ 874 ♠ 983 ♥ JT86 ♦ AK7 ♣ J53 ♠ Q6 ♥ 73 ♦ QT96 ♣ AQT96 ♠ T54 ♥ AQ5 ♦ J5432 ♣ K2 10 11 10 9 N S N 4 4 ♠ 3 3 ♥ 4 4 ♦ 6 6 ♣ 7 7 Opt res: EW 4S;-420 E W N 9 8 ♠ 10 10 ♥ 9 9 ♦ 7 7 ♣ 5 5	2 E/NS ♠ Q864 ♥ QT5 ♦ T75 ♣ J43 ♠ AK2 ♥ J864 ♦ K4 ♣ AKQ6 ♠ 9753 ♥ 72 ♦ A962 ♣ T72 ♠ JT ♥ AK93 ♦ QJ83 ♣ 985 5 4 20 11 N S N 5 5 ♠ 4 4 ♥ 5 5 ♦ 5 5 ♣ 4 4 Opt res: EW 1S;-140 E W N 8 8 ♠ 9 9 ♥ 8 8 ♦ 8 8 ♣ 8 8	3 S/EW ♠ JT98763 ♥ 643 ♦ - ♣ A85 ♠ 52 ♥ T87 ♦ KJT87 ♣ Q97 ♠ Q4 ♥ AK92 ♦ AQ5 ♣ JT32 ♠ AK ♥ QJ5 ♦ 96432 ♣ K64 5 6 16 13 N S N 6 6 ♠ 10 10 ♥ 5 5 ♦ 5 5 ♣ 6 6 Opt res: NS 4S;420 E W N 4 4 ♠ 3 3 ♥ 4 4 ♦ 8 8 ♣ 7 7
4 W/All ♠ AQ86 ♥ 84 ♦ A9862 ♣ 97 ♠ K952 ♥ Q976 ♦ 7 ♣ T865 ♠ 43 ♥ AT52 ♦ QJ543 ♣ AK ♠ JT7 ♥ KJ3 ♦ KT ♣ QJ432 14 10 5 11 N S N 8 8 ♠ 6 6 ♥ 9 9 ♦ 8 8 ♣ 9 9 Opt res: NS 2H;140 E W N 5 5 ♠ 7 7 ♥ 3 3 ♦ 4 4 ♣ 4 4	5 N/NS ♠ K964 ♥ 63 ♦ KQJ6 ♣ K63 ♠ J ♥ K752 ♦ 875 ♣ AJ542 ♠ A872 ♥ AQJ8 ♦ AT3 ♣ Q9 ♠ QT53 ♥ T94 ♦ 942 ♣ T87 12 17 9 2 N S N 3 3 ♠ 6 6 ♥ 2 2 ♦ 3 3 ♣ 3 3 Opt res: EW 4H;-450 E W N 9 9 ♠ 7 7 ♥ 11 11 ♦ 9 9 ♣ 10 10	6 E/EW ♠ J96 ♥ A9 ♦ K432 ♣ AQ74 ♠ KQ752 ♥ 73 ♦ AT7 ♣ KJ8 ♠ AT4 ♥ JT62 ♦ J8 ♣ 9652 ♠ 83 ♥ KQ854 ♦ Q965 ♣ T3 14 13 6 7 N S N 6 6 ♠ 5 5 ♥ 8 8 ♦ 9 9 ♣ 6 6 Opt res: NS 2D/2H;110 E W N 7 7 ♠ 7 7 ♥ 5 5 ♦ 4 4 ♣ 7 7
7 S/All ♠ KQT6 ♥ J8 ♦ T9842 ♣ 64 ♠ A4 ♥ A73 ♦ KQJ3 ♣ AJ97 ♠ 87532 ♥ QT542 ♦ 65 ♣ K ♠ J9 ♥ K96 ♦ A7 ♣ QT8532 5 6 19 10 N S N 3 3 ♠ 6 6 ♥ 6 6 ♦ 2 2 ♣ 5 5 Opt res: EW 3N;-600 E W N 9 9 ♠ 7 7 ♥ 7 7 ♦ 10 10 ♣ 7 7	8 W/- ♠ A52 ♥ AK4 ♦ 5 ♣ AQJ876 ♠ Q63 ♥ J3 ♦ QJT73 ♣ 943 ♠ KJT7 ♥ Q86 ♦ K986 ♣ 52 ♠ 984 ♥ T9752 ♦ A42 ♣ KT 18 9 6 7 N S N 10 10 ♠ 8 8 ♥ 11 11 ♦ 6 6 ♣ 10 10 Opt res: NS 4H;450 E W N 1 1 ♠ 5 5 ♥ 1 1 ♦ 7 7 ♣ 1 1	9 N/EW ♠ 852 ♥ AK2 ♦ J7642 ♣ Q3 ♠ QJ9 ♥ T74 ♦ T3 ♣ AKT87 ♠ KT ♥ QJ6 ♦ AKQ95 ♣ 642 ♠ A7643 ♥ 9853 ♦ 8 ♣ J95 10 10 15 5 N S N 4 4 ♠ 7 7 ♥ 5 5 ♦ 3 3 ♣ 4 4 Opt res: NS 4SX;-500 E W N 9 9 ♠ 6 6 ♥ 8 8 ♦ 9 9 ♣ 9 9
10 E/All ♠ QJ ♥ J985 ♦ K83 ♣ 7543 ♠ AK5 ♥ AT6 ♦ AQJ94 ♣ KJ ♠ T72 ♥ KQ2 ♦ T7652 ♣ 92 ♠ 98643 ♥ 743 ♦ - ♣ AQT86 5 7 22 6 N S N 4 4 ♠ 7 7 ♥ 3 3 ♦ 4 4 ♣ 6 6 Opt res: E 4H;-620 E W N 9 8 ♠ 5 5 ♥ 10 8 ♦ 9 9 ♣ 7 7	11 S/- ♠ AKJ9864 ♥ T87 ♦ K ♣ J6 ♠ - ♥ KQ43 ♦ QJ93 ♣ QT853 ♠ Q732 ♥ A ♦ T8764 ♣ 974 ♠ T5 ♥ J9652 ♦ A52 ♣ AK2 12 6 10 12 N S N 11 11 ♠ 11 11 ♥ 9 9 ♦ 4 4 ♣ 4 4 Opt res: NS 5N;460 E W N 2 2 ♠ 2 2 ♥ 4 4 ♦ 9 9 ♣ 8 8	12 W/NS ♠ AK ♥ T93 ♦ J842 ♣ KJT5 ♠ Q5 ♥ A4 ♦ Q65 ♣ 986432 ♠ 832 ♥ KQJ7652 ♦ A ♣ Q7 ♠ JT9764 ♥ 8 ♦ KT973 ♣ A 12 8 12 8 N S N 5 5 ♠ 10 10 ♥ 5 5 ♦ 10 10 ♣ 6 6 Opt res: EW 5HX;500 E W N 6 6 ♠ 2 2 ♥ 8 8 ♦ 2 2 ♣ 6 6
13 N/All ♠ JT9854 ♥ J74 ♦ AK ♣ T7 ♠ Q7 ♥ A9865 ♦ Q97 ♣ QJ4 ♠ A63 ♥ Q2 ♦ JT84 ♣ 9862 ♠ K2 ♥ KT3 ♦ 6532 ♣ AK53 7 9 11 13 N S N 6 6 ♠ 5 5 ♥ 6 6 ♦ 8 8 ♣ 8 8 Opt res: NS 2D/2C;90 E W N 6 6 ♠ 7 7 ♥ 7 7 ♦ 5 5 ♣ 5 5	14 E/- ♠ 97 ♥ QT872 ♦ K86 ♣ 542 ♠ K864 ♥ J63 ♦ A54 ♣ AT9 ♠ T52 ♥ K95 ♦ J9732 ♣ J6 ♠ AQJ3 ♥ A4 ♦ QT ♣ KQ873 5 5 12 18 N S N 7 8 ♠ 7 7 ♥ 9 9 ♦ 6 6 ♣ 8 8 Opt res: NS 2H;140 E W N 5 5 ♠ 6 5 ♥ 4 3 ♦ 7 6 ♣ 5 4	15 S/NS ♠ 873 ♥ QJ7 ♦ 84 ♣ AKQJ6 ♠ KT542 ♥ AK ♦ AQJ5 ♣ 85 ♠ J96 ♥ T986 ♦ T963 ♣ T7 ♠ AQ ♥ 5432 ♦ K72 ♣ 9432 13 17 1 9 N S N 6 7 ♠ 3 4 ♥ 6 7 ♦ 4 4 ♣ 8 8 Opt res: EW 2S;-140 E W N 5 5 ♠ 9 9 ♥ 6 6 ♦ 8 8 ♣ 4 4

16 W/EW ♠ 963 ♥ AJ94 ♦ AJ54 ♣ Q3 ♠ KT4 ♥ QT32 ♦ 32 ♣ JT76 ♠ AQJ82 ♥ K5 ♦ KT7 ♣ AK5 12 75 6 876 20 Q986 2 9842	N S N 2 2 ♠ 2 2 ♥ 5 5 ♦ 6 6 ♣ 2 2 Opt res: EW 4S;-650 E W N 10 10 ♠ 11 11 ♥ 8 8 ♦ 7 7 ♣ 10 10	17 N/- ♠ 9 ♥ KT86 ♦ 987643 ♣ K3 ♠ 85 ♥ 4 ♦ AKQ2 ♣ AQT864 ♠ 7642 ♥ AQJ95 ♦ - ♣ J752 6 AKQJT3 15 732 8 JT5 11 9	N S N 6 6 ♠ 6 6 ♥ 4 4 ♦ 6 6 ♣ 1 1 Opt res: EW 2C;-130 E W N 7 7 ♠ 6 6 ♥ 8 8 ♦ 7 7 ♣ 10 10	18 E/NS ♠ Q7 ♥ AQ954 ♦ AQ96 ♣ 86 ♠ 86 ♥ KJ7 ♦ T84 ♣ QT743 ♠ K95432 ♥ T86 ♦ J53 ♣ 9 14 AJT 6 32 4 K72 16 AKJ52	N S N 12 12 ♠ 9 9 ♥ 12 12 ♦ 13 13 ♣ 11 11 Opt res: NS 7D;2140 E W N 1 1 ♠ 4 4 ♥ 1 1 ♦ - ♣ 2 2
19 S/EW ♠ T93 ♥ 9 ♦ KQJ765 ♣ T97 ♠ Q864 ♥ A8743 ♦ 43 ♣ K5 ♠ J752 ♥ KQJ65 ♦ 9 ♣ 863 6 AK 9 T2 7 AT82 18 AQJ42	N S N 8 8 ♠ 5 5 ♥ 4 4 ♦ 11 11 ♣ 10 10 Opt res: NS 5D;400 E W N 4 4 ♠ 8 8 ♥ 8 8 ♦ 2 2 ♣ 2 2	20 W/All ♠ 842 ♥ 92 ♦ A8 ♣ AKQ862 ♠ AK ♥ AKQ ♦ T97532 ♣ J4 ♠ QJ73 ♥ J7543 ♦ KQ6 ♣ 7 13 T965 17 T86 9 J4 1 T953	N S N 7 7 ♠ 5 5 ♥ 2 2 ♦ 2 2 ♣ 7 7 Opt res: EW 4H;-650 E W N 6 6 ♠ 8 8 ♥ 11 11 ♦ 11 11 ♣ 6 6	21 N/NS ♠ - ♥ J842 ♦ KQ76 ♣ AKJ62 ♠ A82 ♥ AT5 ♦ AT842 ♣ T9 ♠ KQ97 ♥ K63 ♦ J5 ♣ Q543 14 JT6543 12 Q97 11 93 3 87	N S N 5 5 ♠ 5 5 ♥ 6 6 ♦ 5 4 ♣ 6 6 Opt res: EW 1N;-120 E W N 8 8 ♠ 8 8 ♥ 6 6 ♦ 8 8 ♣ 6 7
22 E/EW ♠ A952 ♥ A7 ♦ Q86 ♣ QT96 ♠ 73 ♥ 93 ♦ KT92 ♣ J7543 ♠ JT6 ♥ QJT64 ♦ J75 ♣ 82 12 KQ84 4 K852 5 A43 19 AK	N S N 11 11 ♠ 12 12 ♥ 10 10 ♦ 11 11 ♣ 10 10 Opt res: NS 6S;980 E W N 2 2 ♠ 1 1 ♥ 3 3 ♦ 2 2 ♣ 3 3	23 S/All ♠ J ♥ AK8 ♦ KT6 ♣ KT7543 ♠ A83 ♥ QT632 ♦ A3 ♣ AJ8 ♠ KT754 ♥ 754 ♦ 72 ♣ Q62 14 Q962 15 J9 5 QJ9854 6 9	N S N 8 8 ♠ 6 6 ♥ 6 6 ♦ 10 10 ♣ 8 8 Opt res: NS 2D;130 E W N 5 5 ♠ 7 7 ♥ 7 7 ♦ 3 3 ♣ 4 5	24 W/- ♠ AT42 ♥ K9 ♦ KQ3 ♣ K643 ♠ KJ7653 ♥ AQT ♦ 52 ♣ 82 ♠ - ♥ J7543 ♦ T984 ♣ QT95 15 Q98 10 862 3 AJ76 12 AJ7	N S N 9 9 ♠ 9 9 ♥ 8 8 ♦ 10 10 ♣ 10 10 Opt res: NS 3N;400 E W N 2 2 ♠ 4 4 ♥ 5 5 ♦ 2 2 ♣ 3 3