

1	N / nikt	2	E / NS	3	S / EW	4	W / obie
♦ A105 ♥ J862 ♦ 942 ♣ J872	♦ AQ7643 ♥ AJ ♦ K ♣ KJ73	♦ AQ7643 ♥ AJ ♦ K ♣ KJ73	♦ 53 ♥ A98 ♦ J3 ♣ AQJ654	♦ 53 ♥ A98 ♦ J3 ♣ AQJ654	♦ Q ♥ AQJ5 ♦ K108754 ♣ AK	♦ Q ♥ AQJ5 ♦ K108754 ♣ AK	♦ Q ♥ AQJ5 ♦ K108754 ♣ AK
♠ KQ98 ♥ AQ74 ♦ J1065 ♣ 3	♠ 643 W E ♥ 95 ♦ Q83 ♣ KQ1065	♠ 8 W E ♥ Q98 ♦ 10 S ♦ QJ97632 ♣ 108	♠ K864 W E ♥ 10764 ♦ 54 S ♦ KQ87 ♣ 1092	♠ K864 W E ♥ 10764 ♦ 54 S ♦ KQ87 ♣ 1092	♠ K653 W E ♥ 4 ♦ Q2 S ♦ 963 ♣ 87632	♠ K653 W E ♥ 4 ♦ Q2 S ♦ 963 ♣ 87632	♠ K653 W E ♥ 4 ♦ Q2 S ♦ 963 ♣ 87632
Minimax: 1NT S, 90	Minimax: N 1 1 1 S 1 1 1 E 1 1 1 W 1 1 1	Minimax: 7NT N, 2220	Minimax: N 7 7 3 1 6 S 7 7 3 1 6 E 1 1 1 1 1 W 1 1 1 1 1	Minimax: 3NT N, 400	Minimax: N 3 3 4 4 4 S 3 3 4 4 4 E 1 1 1 1 1 W 2 2 2 2 2	Minimax: 6♦ S, 1430	Minimax: N 5 1 6 6 6 S 5 1 6 6 6 E 1 1 1 1 1 W 1 1 1 1 1
5	N / NS	6	E / EW	7	S / obie	8	W / nikt
♦ A109 ♥ 973 ♦ 72 ♣ A86532	♦ 2 ♥ AJ1093 ♦ K10 ♣ AJQ75	♦ 2 ♥ AJ1093 ♦ K10 ♣ AJQ75	♦ J4 ♥ J52 ♦ KQ53 ♣ K103	♦ J4 ♥ J52 ♦ KQ53 ♣ K103	♦ J4 ♥ K9732 ♦ Q1073 ♣ 53	♦ J4 ♥ K9732 ♦ Q1073 ♣ 53	♦ J4 ♥ K9732 ♦ Q1073 ♣ 53
♠ QJ52 ♥ J4 ♦ AJ10943 ♣ J	♠ A76 W E ♥ Q5 ♦ KQ85 ♣ Q1097	♠ 1076 W E ♥ 76 ♦ A9642 ♣ 1086	♠ A10753 W E ♥ A10643 ♦ 86 S ♦ 654	♠ A10753 W E ♥ A10643 ♦ 86 S ♦ 654	♠ Q106 W E ♥ 863 ♦ A865 S ♦ K84	♠ Q106 W E ♥ 863 ♦ A865 S ♦ K84	♠ Q106 W E ♥ 863 ♦ A865 S ♦ K84
Minimax: 5♦ x W, 300	Minimax: N 4 2 2 S 4 2 2 E 1 3 3 W 1 3 3	Minimax: 4♦ N, 450	Minimax: N 5 2 4 1 1 S 5 1 4 1 1 E 1 2 2 2 2 W 1 2 2 2 2	Minimax: 1♦ E, -110	Minimax: N 1 1 1 1 1 S 1 1 1 1 1 E 2 2 2 2 2 W 1 2 2 2 2	Minimax: 4♦ E, -450	Minimax: N 5 1 6 6 6 S 5 1 6 6 6 E 4 5 3 3 2 W 4 5 3 3 2
9	N / EW	10	E / obie	11	S / nikt	12	W / NS
♦ A1097 ♥ K96 ♦ QJ10 ♣ K109	♦ A10965 ♥ 96 ♦ Q8 ♣ 9743	♦ A10965 ♥ 96 ♦ Q8 ♣ 9743	♦ J106 ♥ QJ3 ♦ 98652 ♣ A3	♦ J106 ♥ QJ3 ♦ 98652 ♣ A3	♦ Q5 ♥ QJ2 ♦ Q10874 ♣ K63	♦ Q5 ♥ QJ2 ♦ Q10874 ♣ K63	♦ Q5 ♥ QJ2 ♦ Q10874 ♣ K63
♠ K8 ♥ AJ75 ♦ 8764 ♣ A52	♠ Q642 W E ♥ Q1042 ♦ AK5 ♣ J6	♠ KJ4 W E ♥ 75 ♦ 96542 S ♦ J10 ♣ AK	♠ Q4 W E ♥ A108 ♦ A1073 S ♦ KQJ75	♠ Q4 W E ♥ A108 ♦ A1073 S ♦ KQJ75	♠ J10742 W E ♥ 863 ♦ 965 S ♦ KQ75	♠ J10742 W E ♥ 863 ♦ 965 S ♦ KQ75	♠ J10742 W E ♥ 863 ♦ 965 S ♦ KQ75
Minimax: 2♦ E, -140	Minimax: N 1 1 1 1 1 S 1 1 1 1 1 E 1 3 2 3 2 W 2 1 3 2	Minimax: 2♦ S, 110	Minimax: N 1 2 2 2 2 S 1 2 2 2 2 E 1 2 2 2 2 W 2 2 2 2 2	Minimax: 6♦ E, -920	Minimax: N 1 2 2 2 2 S 1 2 2 2 2 E 4 4 5 2 6 W 4 4 5 3 6	Minimax: 4♦ x W, 500	Minimax: N 3 1 2 2 2 S 3 1 2 2 2 E 1 1 1 1 1 W 1 1 1 1 1
13	N / obie	14	E / nikt	15	S / NS	16	W / EW
♦ QJ1064 ♥ K73 ♦ KJ5 ♣ 98	♦ 643 ♥ 102 ♦ QJ654 ♣ 1053	♦ 643 ♥ 102 ♦ QJ654 ♣ 1053	♦ 9653 ♥ Q73 ♦ 987 ♣ 843	♦ 9653 ♥ Q73 ♦ 987 ♣ 843	♦ 74 ♥ K762 ♦ QJ1073 ♣ KQ	♦ 74 ♥ K762 ♦ QJ1073 ♣ KQ	♦ 74 ♥ K762 ♦ QJ1073 ♣ KQ
♠ 95 ♥ Q952 ♦ 108732 ♣ A10	♠ AK3 W E ♥ A64 ♦ Q64 ♣ KQ75	♠ AQ7 W E ♥ 1095 ♦ A983 S ♦ J10 ♣ 762	♠ AKJ W E ♥ 10872 ♦ A1073 S ♦ Q972	♠ AKJ W E ♥ 10872 ♦ A1073 S ♦ Q972	♠ KJ83 W E ♥ Q96 ♦ A108 S ♦ K9654 ♣ J76	♠ KJ83 W E ♥ Q96 ♦ A108 S ♦ K9654 ♣ J76	♠ KJ83 W E ♥ Q96 ♦ A108 S ♦ K9654 ♣ J76
Minimax: 1NT W, -120	Minimax: N 1 1 1 1 1 S 1 1 1 1 1 E 2 2 3 2 2 W 2 2 3 2 2	Minimax: 3NT E, -400	Minimax: N 1 1 1 1 1 S 1 1 1 1 1 E 3 1 1 1 3 W 2 1 2 2	Minimax: 4♦ E, -420	Minimax: N 1 1 1 1 1 S 1 1 1 1 1 E 3 4 2 2 4 W 3 4 2 2 4	Minimax: 2♦ S, 140	Minimax: N 3 1 3 1 1 S 3 1 3 1 1 E 1 1 1 1 1 W 1 1 1 1 1
17	N / nikt	18	E / NS	19	S / EW	20	W / obie
♦ 5 ♥ J754 ♦ Q98 ♣ KJ876	♦ KJ95 ♥ 86 ♦ Q62 ♣ AQ94	♦ KJ95 ♥ 86 ♦ Q62 ♣ AQ94	♦ 5 ♥ J1064 ♦ KJ763 ♣ 987	♦ 5 ♥ J1064 ♦ KJ763 ♣ 987	♦ AK93 ♥ A9 ♦ J863 ♣ K108	♦ AK93 ♥ A9 ♦ J863 ♣ K108	♦ AK93 ♥ A9 ♦ J863 ♣ K108
♠ K9 ♥ 98632 ♦ 7653 ♣ 94	♠ AQJ642 W E ♥ AK ♦ 4 ♣ 10532	♠ A108 W E ♥ 7642 ♦ J53 S ♦ AK107 ♣ 75	♠ Q9832 W E ♥ 4 ♦ 852 S ♦ KQ93 ♣ K	♠ Q9832 W E ♥ 4 ♦ 852 S ♦ KQ93 ♣ K	♦ 7542 W E ♥ Q108 ♦ 1064 S ♦ 974 ♣ QJ7	♦ 7542 W E ♥ Q108 ♦ 1064 S ♦ 974 ♣ QJ7	♦ 7542 W E ♥ Q108 ♦ 1064 S ♦ 974 ♣ QJ7
Minimax: 4♦ S, 130	Minimax: N 1 2 2 2 2 S 1 2 2 2 2 E 2 3 2 3 2 W 2 3 2 3 2	Minimax: 1NT N, 120	Minimax: N 2 2 2 1 1 S 2 2 2 1 1 E 1 1 1 1 1 W 1 1 1 1 1	Minimax: 2♦ E, -140	Minimax: N 1 1 1 1 1 S 1 1 1 1 1 E 2 3 3 3 3 W 2 3 3 3 3	Minimax: 6NT S, 1440	Minimax: N 6 5 6 6 2 S 6 5 6 6 2 E 1 1 1 1 1 W 1 1 1 1 1
21	N / NS	22	E / EW	23	S / obie	24	W / nikt
♦ J1098 ♥ K987 ♦ K9764 ♣	♦ AQ754 ♥ 83 ♦ K962 ♣ 52	♦ AQ754 ♥ 83 ♦ K962 ♣ 52	♦ A2 ♥ 10983 ♦ KQ1084 ♣ 95	♦ A2 ♥ 10983 ♦ KQ1084 ♣ 95	♦ J7 ♥ J3 ♦ K96543 ♣ KQJ10543	♦ J7 ♥ J3 ♦ K96543 ♣ KQJ10543	♦ J7 ♥ J3 ♦ K96543 ♣ KQJ10543
♠ K742 ♥ 83 ♦ QJ98652 ♣ AK4	♠ 53 W E ♥ J543 ♦ QJ105 ♣ AK4	♠ K32 W E ♥ J8 ♦ AJ10875 S ♦ QJ1076 ♣ K43	♠ K1094 W E ♥ Q87 ♦ KQ52 S ♦ A64 ♣ K2	♠ K1094 W E ♥ Q87 ♦ KQ52 S ♦ A64 ♣ K2	♦ A95 W E ♥ K2 ♦ K10982 S ♦ Q754 ♣ A8764	♦ A95 W E ♥ K2 ♦ K10982 S ♦ Q754 ♣ A8764	♦ A95 W E ♥ K2 ♦ K10982 S ♦ Q754 ♣ A8764
Minimax: 7♦ x E, 800	Minimax: N 4 6 3 3 S 4 6 4 3 E 3 4 3 W 4 3 4	Minimax: 4♦ S, 420	Minimax: N 2 4 4 4 S 2 4 4 4 E 1 1 1 1 W 1 1 1 1	Minimax: 2♦ W, -140	Minimax: N 2 2 2 2 2 S 2 2 2 2 2 E 1 3 2 2 4 W 1 3 2 2 4	Minimax: 6♦ W, -980	Minimax: N 6 3 6 6 6 S 6 3 6 6 6 E 4 3 6 6 6 W 4 3 6 6 6
25	N / EW	26	E / obie				
♦ 95 ♥ A8643 ♦ A98 ♣ A102	♦ Q105 ♥ QK10976 ♦ KQ10976 ♣ AK84	♦ Q105 ♥ QK10976 ♦ KQ10976 ♣ AK84					
♠ J74 ♥ K752 ♦ QJ3 ♣ 764	♠ A632 W E ♥ QJ ♦ 105 S ♦ Q985	♠ A9842 W E ♥ 1075 ♦ 5 S ♦ J84 ♣ 62					
Minimax: 3NT N, 400	Minimax: N 3 2 3 4 2 S 2 2 3 4 2 E 2 2 3 4 2 W 2 2 3 4 2	Minimax: 4♦ x W, 200	Minimax: N 3 3 3 3 3 S 3 3 3 3 3 E 3 3 3 3 3 W 3 3 3 3 3				