

<b>1</b>		N: 15 HCP S: 12 HCP E: 6 HCP W: 7 HCP																				
<b>N / None</b>	♠ K43 ♥ KJ97 ♦ K3 ♣ KQ42																					
♠ 9 ♥ Q43 ♦ J10872 ♣ A1098	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ Q8762 ♥ 5 ♦ A64 ♣ 7653																
N	E																					
W	S																					
♠ AJ105 ♥ A10862 ♦ Q95 ♣ J	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>5</td><td>3</td><td>5</td></tr> <tr><td>S</td><td>4</td><td>3</td><td>5</td></tr> <tr><td>E</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>W</td><td>-</td><td>-</td><td>-</td></tr> </table>	N	♥	♦	♣	N	5	3	5	S	4	3	5	E	-	-	-	W	-	-	-	minimax: 3NT N, +460
N	♥	♦	♣																			
N	5	3	5																			
S	4	3	5																			
E	-	-	-																			
W	-	-	-																			

<b>2</b>		N: 10 HCP S: 7 HCP E: 14 HCP W: 9 HCP																				
<b>E / NS</b>	♠ A10 ♥ 76542 ♦ KQ ♣ J1092																					
♠ 8762 ♥ Q ♦ A108742 ♣ K8	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ KQJ95 ♥ AK ♦ J63 ♣ 763																
N	E																					
W	S																					
♠ 43 ♥ J10983 ♦ 95 ♣ AQ54	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>S</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>E</td><td>2</td><td>4</td><td>-</td></tr> <tr><td>W</td><td>2</td><td>4</td><td>-</td></tr> </table>	N	♥	♦	♣	N	-	-	-	S	-	-	-	E	2	4	-	W	2	4	-	minimax: 4♠ E, -420
N	♥	♦	♣																			
N	-	-	-																			
S	-	-	-																			
E	2	4	-																			
W	2	4	-																			

<b>3</b>		N: 2 HCP S: 12 HCP E: 3 HCP W: 23 HCP																				
<b>S / EW</b>	♠ 7642 ♥ 8753 ♦ 103 ♣ Q93																					
♠ AKQJ ♥ Q4 ♦ A92 ♣ AK64	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ 10985 ♥ 109 ♦ K8754 ♣ 102																
N	E																					
W	S																					
♠ 3 ♥ AKJ62 ♦ QJ6 ♣ J875	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>S</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>E</td><td>2</td><td>4</td><td>-</td></tr> <tr><td>W</td><td>2</td><td>4</td><td>-</td></tr> </table>	N	♥	♦	♣	N	-	-	-	S	-	-	-	E	2	4	-	W	2	4	-	minimax: 4♠ E, -620
N	♥	♦	♣																			
N	-	-	-																			
S	-	-	-																			
E	2	4	-																			
W	2	4	-																			

<b>4</b>		N: 12 HCP S: 9 HCP E: 9 HCP W: 10 HCP																				
<b>W / Both</b>	♠ K4 ♥ K754 ♦ J64 ♣ KQ108																					
♠ Q3 ♥ A83 ♦ A95 ♣ 65432	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ 852 ♥ Q9 ♦ Q873 ♣ AJ97																
N	E																					
W	S																					
♠ AJ10976 ♥ J1062 ♦ K102 ♣ --	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>3</td><td>4</td><td>2</td></tr> <tr><td>S</td><td>2</td><td>4</td><td>4</td></tr> <tr><td>E</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>W</td><td>-</td><td>-</td><td>-</td></tr> </table>	N	♥	♦	♣	N	3	4	2	S	2	4	4	E	-	-	-	W	-	-	-	minimax: 4♥ S, +620
N	♥	♦	♣																			
N	3	4	2																			
S	2	4	4																			
E	-	-	-																			
W	-	-	-																			

<b>5</b>		N: 7 HCP S: 7 HCP E: 10 HCP W: 16 HCP																				
<b>N / NS</b>	♠ J105 ♥ Q76 ♦ QJ63 ♣ J62																					
♠ AK732 ♥ J5 ♦ A752 ♣ A9	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ 64 ♥ A8 ♦ K1084 ♣ K7543																
N	E																					
W	S																					
♠ Q98 ♥ K109432 ♦ 9 ♣ Q108	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>S</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>E</td><td>1</td><td>5</td><td>2</td></tr> <tr><td>W</td><td>1</td><td>5</td><td>2</td></tr> </table>	N	♥	♦	♣	N	-	-	-	S	-	-	-	E	1	5	2	W	1	5	2	minimax: 6♥ W, -920
N	♥	♦	♣																			
N	-	-	-																			
S	-	-	-																			
E	1	5	2																			
W	1	5	2																			

<b>6</b>		N: 5 HCP S: 10 HCP E: 5 HCP W: 20 HCP																				
<b>E / EW</b>	♠ J ♥ Q94 ♦ Q9653 ♣ 8532																					
♠ AQ962 ♥ KJ32 ♦ A10 ♣ AQ	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ 103 ♥ 1075 ♦ KJ82 ♣ J964																
N	E																					
W	S																					
♠ K8754 ♥ A86 ♦ 74 ♣ K107	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>S</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>E</td><td>4</td><td>3</td><td>4</td></tr> <tr><td>W</td><td>4</td><td>3</td><td>4</td></tr> </table>	N	♥	♦	♣	N	-	-	-	S	-	-	-	E	4	3	4	W	4	3	4	minimax: 3NT W, -630
N	♥	♦	♣																			
N	-	-	-																			
S	-	-	-																			
E	4	3	4																			
W	4	3	4																			

<b>7</b>		N: 16 HCP S: 7 HCP E: 2 HCP W: 15 HCP																				
<b>S / Both</b>	♠ K32 ♥ KQ96 ♦ A3 ♣ A742																					
♠ A964 ♥ A832 ♦ KJ8 ♣ K9	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ J1087 ♥ J10 ♦ 109764 ♣ 85																
N	E																					
W	S																					
♠ Q5 ♥ 754 ♦ Q52 ♣ QJ1063	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>S</td><td>4</td><td>-</td><td>-</td></tr> <tr><td>E</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>W</td><td>-</td><td>-</td><td>-</td></tr> </table>	N	♥	♦	♣	N	-	-	-	S	4	-	-	E	-	-	-	W	-	-	-	minimax: 3NT S, +630
N	♥	♦	♣																			
N	-	-	-																			
S	4	-	-																			
E	-	-	-																			
W	-	-	-																			

<b>8</b>		N: 16 HCP S: 6 HCP E: 5 HCP W: 13 HCP																				
<b>W / None</b>	♠ K75 ♥ KQJ87 ♦ A95 ♣ K7																					
♠ AQJ983 ♥ 63 ♦ Q3 ♣ A108	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ 106 ♥ A1042 ♦ 10876 ♣ J93																
N	E																					
W	S																					
♠ 42 ♥ 95 ♦ KJ42 ♣ Q6542	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>S</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>E</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>W</td><td>-</td><td>-</td><td>-</td></tr> </table>	N	♥	♦	♣	N	-	-	-	S	-	-	-	E	-	-	-	W	-	-	-	minimax: 2♠* W, +100
N	♥	♦	♣																			
N	-	-	-																			
S	-	-	-																			
E	-	-	-																			
W	-	-	-																			

<b>9</b>		N: 13 HCP S: 7 HCP E: 4 HCP W: 16 HCP																				
<b>N / EW</b>	♠ AK105 ♥ Q10 ♦ A97 ♣ 9853																					
♠ QJ94 ♥ A ♦ QJ105 ♣ AQ74	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ 8632 ♥ K8642 ♦ 43 ♣ J10																
N	E																					
W	S																					
♠ 7 ♥ J9753 ♦ K862 ♣ K62	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>1</td><td>-</td><td>-</td></tr> <tr><td>S</td><td>1</td><td>-</td><td>1</td></tr> <tr><td>E</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>W</td><td>-</td><td>-</td><td>-</td></tr> </table>	N	♥	♦	♣	N	1	-	-	S	1	-	1	E	-	-	-	W	-	-	-	minimax: 1NT S, +90
N	♥	♦	♣																			
N	1	-	-																			
S	1	-	1																			
E	-	-	-																			
W	-	-	-																			

<b>10</b>		N: 8 HCP S: 9 HCP E: 7 HCP W: 16 HCP																				
<b>E / Both</b>	♠ A64 ♥ A94 ♦ 1084 ♣ 10654																					
♠ J75 ♥ 7 ♦ KQ65 ♣ AKQJ8	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ K109 ♥ QJ10652 ♦ J92 ♣ 9																
N	E																					
W	S																					
♠ Q832 ♥ K83 ♦ A73 ♣ 732	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>S</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>E</td><td>1</td><td>1</td><td>2</td></tr> <tr><td>W</td><td>1</td><td>1</td><td>2</td></tr> </table>	N	♥	♦	♣	N	-	-	-	S	-	-	-	E	1	1	2	W	1	1	2	minimax: 1♠ W, -110
N	♥	♦	♣																			
N	-	-	-																			
S	-	-	-																			
E	1	1	2																			
W	1	1	2																			

<b>11</b>		N: 8 HCP S: 2 HCP E: 17 HCP W: 13 HCP																				
<b>S / None</b>	♠ K108 ♥ J97 ♦ A1064 ♣ 876																					
♠ AJ92 ♥ 642 ♦ K93 ♣ KQ10	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ Q53 ♥ AKQ8 ♦ J2 ♣ AJ53																
N	E																					
W	S																					
♠ 764 ♥ 1053 ♦ Q875 ♣ 942	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>S</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>E</td><td>4</td><td>5</td><td>3</td></tr> <tr><td>W</td><td>4</td><td>5</td><td>3</td></tr> </table>	N	♥	♦	♣	N	-	-	-	S	-	-	-	E	4	5	3	W	4	5	3	minimax: 4♥ E, -450
N	♥	♦	♣																			
N	-	-	-																			
S	-	-	-																			
E	4	5	3																			
W	4	5	3																			

<b>12</b>		N: 12 HCP S: 15 HCP E: 12 HCP W: 1 HCP																				
<b>W / NS</b>	♠ J2 ♥ AKQ962 ♦ 8 ♣ Q975																					
♠ 1076 ♥ 7 ♦ 95432 ♣ J1043	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ AQ54 ♥ 853 ♦ KQJ10 ♣ 86																
N	E																					
W	S																					
♠ K983 ♥ J104 ♦ A76 ♣ AK2	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>4</td><td>2</td><td>-</td></tr> <tr><td>S</td><td>4</td><td>2</td><td>-</td></tr> <tr><td>E</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>W</td><td>-</td><td>-</td><td>-</td></tr> </table>	N	♥	♦	♣	N	4	2	-	S	4	2	-	E	-	-	-	W	-	-	-	minimax: 7♥* W, +1400
N	♥	♦	♣																			
N	4	2	-																			
S	4	2	-																			
E	-	-	-																			
W	-	-	-																			

<b>13</b>		N: 11 HCP S: 6 HCP E: 16 HCP W: 7 HCP																				
<b>N / Both</b>	♠ Q75 ♥ A95 ♦ KQ10983 ♣ 10																					
♠ K63 ♥ 1032 ♦ J752 ♣ K82	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ AJ1094 ♥ K7 ♦ A64 ♣ A96																
N	E																					
W	S																					
♠ 82 ♥ QJ864 ♦ -- ♣ QJ7543	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>S</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>E</td><td>3</td><td>3</td><td>-</td></tr> <tr><td>W</td><td>3</td><td>3</td><td>-</td></tr> </table>	N	♥	♦	♣	N	-	-	-	S	-	-	-	E	3	3	-	W	3	3	-	minimax: 4♥* S, -500
N	♥	♦	♣																			
N	-	-	-																			
S	-	-	-																			
E	3	3	-																			
W	3	3	-																			

<b>14</b>		N: 9 HCP S: 14 HCP E: 13 HCP W: 4 HCP																				
<b>E / None</b>	♠ J106 ♥ KQJ74 ♦ 65 ♣ Q109																					
♠ 98743 ♥ 1082 ♦ J94 ♣ K8	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ Q2 ♥ A ♦ AQ1083 ♣ J6532																
N	E																					
W	S																					
♠ AK5 ♥ 9653 ♦ K72 ♣ A74	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>2</td><td>1</td><td>3</td></tr> <tr><td>S</td><td>2</td><td>1</td><td>4</td></tr> <tr><td>E</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>W</td><td>-</td><td>-</td><td>-</td></tr> </table>	N	♥	♦	♣	N	2	1	3	S	2	1	4	E	-	-	-	W	-	-	-	minimax: 5♥* E, +300
N	♥	♦	♣																			
N	2	1	3																			
S	2	1	4																			
E	-	-	-																			
W	-	-	-																			

<b>15</b>		N: 5 HCP S: 12 HCP E: 5 HCP W: 18 HCP																				
<b>S / NS</b>	♠ 65 ♥ KQ10653 ♦ 1083 ♣ 85																					
♠ KJ104 ♥ J4 ♦ A752 ♣ AKQ	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ 83 ♥ A987 ♦ 964 ♣ J1093																
N	E																					
W	S																					
♠ AQ972 ♥ 2 ♦ KQJ ♣ 7642	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>S</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>E</td><td>2</td><td>1</td><td>-</td></tr> <tr><td>W</td><td>2</td><td>1</td><td>-</td></tr> </table>	N	♥	♦	♣	N	-	-	-	S	-	-	-	E	2	1	-	W	2	1	-	minimax: 1NT E, -120
N	♥	♦	♣																			
N	-	-	-																			
S	-	-	-																			
E	2	1	-																			
W	2	1	-																			

<b>16</b>		N: 8 HCP S: 12 HCP E: 10 HCP W: 10 HCP																				
<b>W / EW</b>	♠ 1094 ♥ A32 ♦ J985 ♣ QJ3																					
♠ A62 ♥ QJ ♦ K1062 ♣ 8542	<table border="1"> <tr><td>N</td><td>E</td></tr> <tr><td>W</td><td>S</td></tr> </table>	N	E	W	S	♠ K7 ♥ 9876 ♦ A743 ♣ K106																
N	E																					
W	S																					
♠ QJ853 ♥ K1054 ♦ Q ♣ A97	<table border="1"> <tr><td>N</td><td>♥</td><td>♦</td><td>♣</td></tr> <tr><td>N</td><td>2</td><td>2</td><td>-</td></tr> <tr><td>S</td><td>1</td><td>2</td><td>-</td></tr> <tr><td>E</td><td>-</td><td>-</td><td>-</td></tr> <tr><td>W</td><td>-</td><td>-</td><td>-</td></tr> </table>	N	♥	♦	♣	N	2	2	-	S	1	2	-	E	-	-	-	W	-	-	-	minimax: 1NT N, +120
N	♥	♦	♣																			
N	2	2	-																			
S	1	2	-																			
E	-	-	-																			
W	-	-	-																			