



<p># 1 N/None</p> <p>Opt. res. -100</p> <p>♠ KQT3 ♥ Q6 ♦ KT873 ♣ Q6</p> <p>11 12 8 9</p> <p>♠ 5 ♥ KJT32 ♦ Q96 ♣ AJ93</p> <p>♠ 98764 ♥ A5 ♦ A5 ♣ 8754</p> <p>♠ AJ2 ♥ 9874 ♦ J42 ♣ KT2</p> <p>N 6 3 3 S 6 3 3 H 4 2 3 D 3 3 3 C 8 5 8 140</p>	<p># 2 E/NS</p> <p>Opt. res. -430</p> <p>♠ AT84 ♥ AQJT63 ♦ 7 ♣ Q2</p> <p>8 13 13 6</p> <p>♠ 9 ♥ K985 ♦ T843 ♣ K843</p> <p>♠ QJ7653 ♥ 74 ♦ J92 ♣ A7</p> <p>♠ K2 ♥ 2 ♦ AKQ65 ♣ JT965</p> <p>N 3 4 2 S 3 4 2 H 3 3 3 D 3 3 3 C 3 3 3 430</p>	<p># 3 S/EW</p> <p>Opt. res. 420</p> <p>♠ JT9 ♥ AK6 ♦ 98 ♣ AT764</p> <p>10 12 8 10</p> <p>♠ 54 ♥ J42 ♦ KQT43 ♣ Q82</p> <p>♠ AKQ8762 ♥ T75 ♦ - ♣ J93</p> <p>N 8 10 7 S 8 10 7 H 6 6 6 D 6 6 6 C 420</p>
<p># 4 W/AI</p> <p>Opt. res. 600</p> <p>♠ T5 ♥ Q873 ♦ KJ3 ♣ K983</p> <p>16 9 5 10</p> <p>♠ QJ42 ♥ AT2 ♦ A98 ♣ AJ7</p> <p>♠ K9876 ♥ 95 ♦ T752 ♣ Q4</p> <p>♠ A3 ♥ KJ64 ♦ Q64 ♣ T652</p> <p>N 9 8 9 S 9 8 9 H 8 9 9 D 9 9 9 C 9 9 9 600</p>	<p># 5 N/NS</p> <p>Opt. res. -140</p> <p>♠ J963 ♥ KQ732 ♦ 8 ♣ T52</p> <p>7 6 16 11</p> <p>♠ 87 ♥ AJ6 ♦ T96 ♣ AQ963</p> <p>♠ KT52 ♥ T84 ♦ K54 ♣ J84</p> <p>♠ AQ4 ♥ 95 ♦ AQJ732 ♣ K7</p> <p>N 6 4 2 S 6 4 2 H 4 4 4 D 5 5 5 C 5 5 5 140</p>	<p># 6 E/EW</p> <p>Opt. res. -120</p> <p>♠ 8652 ♥ 5 ♦ A854 ♣ T842</p> <p>11 4 18 7</p> <p>♠ JT4 ♥ Q843 ♦ J9 ♣ QJ65</p> <p>♠ KQ7 ♥ 9762 ♦ KT63 ♣ K7</p> <p>♠ A93 ♥ AKJT ♦ Q72 ♣ A93</p> <p>N 5 5 5 S 5 5 5 H 6 6 6 D 4 5 5 C 4 5 5 120</p>
<p># 7 S/AI</p> <p>Opt. res. -650</p> <p>♠ T8 ♥ AQT6 ♦ AKJT7 ♣ 72</p> <p>5 14 8 13</p> <p>♠ Q9754 ♥ 543 ♦ 9864 ♣ K</p> <p>♠ J2 ♥ J82 ♦ 53 ♣ AQT854</p> <p>♠ AK63 ♥ K97 ♦ Q2 ♣ J963</p> <p>N 1 7 1 S 1 7 1 H 1 1 1 D 3 3 3 C 80</p>	<p># 8 W/None</p> <p>Opt. res. -140</p> <p>♠ 862 ♥ KJ9764 ♦ KQ ♣ K2</p> <p>13 12 14 1</p> <p>♠ 53 ♥ 853 ♦ JT8642 ♣ T5</p> <p>♠ T974 ♥ AQ ♦ A75 ♣ QJ96</p> <p>♠ AKQJ ♥ T2 ♦ 93 ♣ A8743</p> <p>N 6 3 3 S 6 3 3 H 3 3 3 D 8 5 5 C 90</p>	<p># 9 N/EW</p> <p>Opt. res. -2210</p> <p>♠ AKT3 ♥ 32 ♦ AKT9 ♣ A96</p> <p>4 18 15 3</p> <p>♠ 742 ♥ QT65 ♦ J6 ♣ T853</p> <p>♠ J96 ♥ J97 ♦ Q5432 ♣ 72</p> <p>♠ Q85 ♥ AK84 ♦ 87 ♣ KQJ4</p> <p>N 1 0 2 S 1 0 2 H 2 2 2 D 0 0 0 C 2210</p>
<p># 10 E/AI</p> <p>Opt. res. 630</p> <p>♠ J853 ♥ A76 ♦ T74 ♣ T87</p> <p>10 5 9 16</p> <p>♠ QT64 ♥ K ♦ QJ986 ♣ Q42</p> <p>♠ AK ♥ J532 ♦ 532 ♣ J963</p> <p>♠ 972 ♥ QT984 ♦ AK ♣ AK5</p> <p>N 10 10 10 S 10 10 10 H 8 9 9 D 9 9 9 C 630</p>	<p># 11 S/None</p> <p>Opt. res. 420</p> <p>♠ T5 ♥ Q962 ♦ 9742 ♣ 643</p> <p>15 2 11 12</p> <p>♠ Q87 ♥ AJ8 ♦ AJ63 ♣ T52</p> <p>♠ AKJ42 ♥ K73 ♦ T5 ♣ A97</p> <p>♠ 963 ♥ T54 ♦ KQ8 ♣ KQJ8</p> <p>N 9 10 10 S 9 10 10 H 8 8 8 D 8 8 8 C 420</p>	<p># 12 W/NS</p> <p>Opt. res. 140</p> <p>♠ Q972 ♥ J32 ♦ T76 ♣ AQ2</p> <p>17 9 12 2</p> <p>♠ J64 ♥ 4 ♦ 42 ♣ JT96543</p> <p>♠ AT85 ♥ A65 ♦ AKQ85 ♣ 8</p> <p>♠ K3 ♥ KQT987 ♦ J93 ♣ K7</p> <p>N 7 9 9 S 7 9 9 H 5 5 5 D 9 9 9 C 140</p>
<p># 13 N/AI</p> <p>Opt. res. 130</p> <p>♠ K5 ♥ J987654 ♦ T ♣ QT6</p> <p>4 6 14 16</p> <p>♠ - ♥ T ♦ K876543 ♣ J9853</p> <p>♠ AQ98742 ♥ A2 ♦ A2 ♣ 72</p> <p>♠ JT63 ♥ KQ3 ♦ QJ9 ♣ AK4</p> <p>N 5 4 4 S 5 4 4 H 3 3 3 D 10 10 10 C 130</p>	<p># 14 E/None</p> <p>Opt. res. -980</p> <p>♠ - ♥ KQJT652 ♦ AQ4 ♣ A43</p> <p>12 16 10 2</p> <p>♠ 532 ♥ 3 ♦ T832 ♣ Q8652</p> <p>♠ AKT8 ♥ A874 ♦ J765 ♣ 9</p> <p>♠ QJ9764 ♥ 9 ♦ K9 ♣ KJT7</p> <p>N 3 3 3 S 3 3 3 H 5 1 1 D 5 5 5 C 4 4 4 980</p>	<p># 15 S/NS</p> <p>Opt. res. -920</p> <p>♠ QJ963 ♥ A72 ♦ A63 ♣ 86</p> <p>5 11 15 9</p> <p>♠ AT75 ♥ 9543 ♦ - ♣ KQT72</p> <p>♠ K842 ♥ T8 ♦ J854 ♣ J43</p> <p>♠ - ♥ KQJ6 ♦ KQT972 ♣ A95</p> <p>N 2 7 2 S 2 7 2 H 2 2 2 D 1 1 1 C 6 6 6 920</p>
<p># 16 W/EW</p> <p>Opt. res. -140</p> <p>♠ A ♥ AJ862 ♦ AT85 ♣ K92</p> <p>12 16 7 5</p> <p>♠ QJ753 ♥ K ♦ Q964 ♣ AT8</p> <p>♠ KT6 ♥ T73 ♦ J3 ♣ QJ654</p> <p>♠ 9842 ♥ Q954 ♦ K72 ♣ 73</p> <p>N 4 7 3 S 4 7 3 H 3 3 3 D 5 5 5 C 80</p>	<p># 17 N/None</p> <p>Opt. res. 140</p> <p>♠ QT762 ♥ 7 ♦ K95 ♣ KQJ6</p> <p>13 11 7 9</p> <p>♠ 4 ♥ AJ843 ♦ 8762 ♣ A93</p> <p>♠ AK5 ♥ 92 ♦ AQT4 ♣ T852</p> <p>♠ J983 ♥ KQT65 ♦ J3 ♣ 74</p> <p>N 8 6 6 S 8 6 6 H 9 9 9 D 10 10 10 C 8 8 8 140</p>	<p># 18 E/NS</p> <p>Opt. res. -140</p> <p>♠ KT764 ♥ Q6 ♦ A ♣ Q7543</p> <p>6 11 11 12</p> <p>♠ J8 ♥ A542 ♦ QJ76 ♣ AT6</p> <p>♠ 9532 ♥ T87 ♦ KT82 ♣ K9</p> <p>♠ AQ ♥ KJ93 ♦ 9543 ♣ J82</p> <p>N 6 4 4 S 6 4 4 H 6 6 6 D 7 7 7 C 3 3 3 70</p>

N HPC	E HPC	S HPC	W HPC	---Voids---				--Singletons--				- >=7suit -				---Balanced----			
10.75	9.47	10.00	9.78	1	1	3	1	10	11	10	13	2	1	2	2	21	18	21	20



# 19 S/EW Opt. res. 450 ♠KT2 ♥A52 ♦Q2 ♣AQT63 ♠73 ♥743 ♦AT74 ♣J852 15 5 8 12 ♠A65 ♥KJT96 ♦865 ♣97 ♠QJ984 ♥Q8 ♦KJ93 ♣K4	# 20 W/All Opt. res. 1370 ♠Q93 ♥92 ♦Q954 ♣7542 21 4 6 9 ♠KJ76 ♥QT84 ♦83 ♣T63 ♠852 ♥AK763 ♦JT6 ♣J8	# 21 N/NS Opt. res. 1440 ♠T932 ♥KT8543 ♦2 ♣A3 13 7 4 16 ♠K6 ♥AQ62 ♦KJ653 ♣T8 ♠J854 ♥J97 ♦T98 ♣Q95 ♠AQ7 ♥- ♦AQ74 ♣KJ7642
# 22 E/EW Opt. res. 420 ♠JT5 ♥T62 ♦AK86 ♣JT8 21 9 6 4 ♠K2 ♥AKJ4 ♦JT72 ♣AKQ ♠A9764 ♥5 ♦Q93 ♣9752 ♠Q83 ♥Q9873 ♦54 ♣643	# 23 S/All Opt. res. 200 ♠K65 ♥8 ♦K9752 ♣T764 10 6 13 11 ♠9843 ♥AT2 ♦AQ3 ♣952 ♠AT ♥J93 ♦JT64 ♣AQJ3 ♠QJ72 ♥KQ7654 ♦8 ♣K8	# 24 W/None Opt. res. 1520 ♠8543 ♥QT62 ♦3 ♣K764 14 5 5 16 ♠K9 ♥73 ♦KQJ9764 ♣AJ ♠QT62 ♥J8 ♦8 ♣QT8532 ♠AJ7 ♥AK954 ♦AT52 ♣9
# 25 N/EW Opt. res. -100 ♠A763 ♥AQT98 ♦Q84 ♣3 10 12 7 11 ♠KQJT42 ♥65 ♦T52 ♣AT ♠8 ♥J743 ♦K63 ♣QJ854 ♠95 ♥K2 ♦AJ97 ♣K9762	# 26 E/All Opt. res. 1440 ♠T95 ♥QT7 ♦KJ975 ♣97 14 6 3 17 ♠A764 ♥K95 ♦86 ♣AQJ5 ♠Q32 ♥J86 ♦T ♣T86432 ♠KJ8 ♥A432 ♦AQ432 ♣K	# 27 S/None Opt. res. -300 ♠A5 ♥A85 ♦KT54 ♣AQ42 10 17 3 10 ♠QT932 ♥KQJ ♦J62 ♣J3 ♠7 ♥T97642 ♦7 ♣KT985 ♠KJ864 ♥3 ♦AQ983 ♣76
# 28 W/NS Opt. res. -110 ♠KJT8 ♥T84 ♦A3 ♣K643 10 11 11 8 ♠Q763 ♥Q2 ♦J9 ♣AJ985 ♠954 ♥KJ53 ♦KQT76 ♣Q ♠A2 ♥A976 ♦8542 ♣T72	# 29 N/All Opt. res. 140 ♠84 ♥KJ985 ♦KQ3 ♣KT4 4 12 8 16 ♠KT72 ♥743 ♦T82 ♣J72 ♠J ♥AQ ♦J9754 ♣9653 ♠AQ9653 ♥62 ♦A6 ♣AQ8	# 30 E/None Opt. res. 400 ♠K2 ♥KJT4 ♦KJT83 ♣63 7 11 6 16 ♠JT854 ♥A98 ♦Q4 ♣842 ♠Q9763 ♥7653 ♦2 ♣KJ9 ♠A ♥Q2 ♦A9765 ♣AQ75
# 31 S/NS Opt. res. 100 ♠A8765 ♥A762 ♦A6 ♣Q9 16 14 5 5 ♠Q ♥KQ4 ♦KQ542 ♣AT64 ♠KJ ♥JT98 ♦T973 ♣832 ♠T9432 ♥53 ♦J8 ♣KJ75	# 32 W/EW Opt. res. -100 ♠AJ765 ♥76 ♦64 ♣JT32 9 6 13 12 ♠93 ♥T32 ♦AQ9875 ♣K7 ♠K8 ♥954 ♦KJ ♣AQ9865 ♠QT42 ♥AKQJ8 ♦T32 ♣4	# 33 N/None Opt. res. -990 ♠Q7 ♥J92 ♦AKJ82 ♣A62 6 15 13 6 ♠54 ♥AQ874 ♦6543 ♣53 ♠AKJ832 ♥K3 ♦T7 ♣QT8 ♠T96 ♥T65 ♦Q9 ♣KJ974
# 34 E/NS Opt. res. 500 ♠Q986 ♥JT74 ♦Q875 ♣8 13 5 9 13 ♠KJT74 ♥Q5 ♦3 ♣AQJ32 ♠A3 ♥A8 ♦JT9642 ♣964 ♠52 ♥K9632 ♦AK ♣KT75	# 35 S/EW Opt. res. 120 ♠KT96 ♥QJT874 ♦Q ♣J2 5 7 10 18 ♠54 ♥93 ♦QJ8643 ♣Q75 ♠QJ72 ♥652 ♦AK9 ♣T98 ♠A83 ♥AK ♦752 ♣AK643	# 36 W/All Opt. res. -120 ♠QT8 ♥42 ♦AKQ642 ♣Q7 10 13 10 7 ♠KJ94 ♥K63 ♦T98 ♣K62 ♠6532 ♥AJT5 ♦J7 ♣AT4 ♠A7 ♥Q987 ♦53 ♣J9853

N HPC E HPC S HPC W HPC |---Voids---| |---Singletons---| |->=7suit -| |---Balanced---|

10.75 9.47 10.00 9.78 | 1 1 3 1 | 10 11 10 13 | 2 1 2 2 | 21 18 21 20