

<p># 1 ♠AQ5 N/None ♥KQ932 Opt. res. ♦KQJ ♣AT 990</p> <p>♠T6 ♠J ♥A84 ♥JT75 ♦842 ♦7653 ♣J9863 ♣Q752</p> <p>21 ♠K987432 5 4 ♥6 10 ♦AT9 ♠K4</p> <p>N S 12 12 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. -990</p>	<p># 2 ♠T954 E/NS ♥A6 Opt. res. ♦AT854 ♣T9 -430</p> <p>♠A2 ♠KQ86 ♥843 ♥KQJ97 ♦K32 ♦QJ9 ♣A8432 ♣5</p> <p>8 ♠J73 11 14 ♥T52 7 ♦76 ♠KQJ76</p> <p>N S 12 12 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. -430</p>	<p># 3 ♠AQ974 S/EW ♥AT3 Opt. res. ♦KQ4 ♣AT 460</p> <p>♠KT32 ♠65 ♥J94 ♥Q762 ♦3 ♦J9876 ♣QJ852 ♣K6</p> <p>19 ♠J8 7 6 ♥K85 8 ♦AT52 ♠9743</p> <p>N S 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. 460</p>	<p># 4 ♠T4 W/All ♥93 Opt. res. ♦AKJ5 ♣K9765 -110</p> <p>♠K ♠AJ9653 ♥K64 ♥J72 ♦Q863 ♦T ♣AQ74 ♣J32</p> <p>11 ♠Q872 14 7 ♥AQ85 8 ♦9742 ♠8</p> <p>N S 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. -110</p>
<p># 5 ♠J8 N/NS ♥Q875 Opt. res. ♦KT98 ♣K76 -420</p> <p>♠K7642 ♠QT53 ♥AT6 ♥KJ9 ♦A642 ♦QJ7 ♣T ♣J43</p> <p>9 ♠A9 11 10 ♥432 10 ♦53 ♠AQ9852</p> <p>N S 12 12 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. -420</p>	<p># 6 ♠KQ3 E/EW ♥42 Opt. res. ♦876 ♣AT842 -140</p> <p>♠AT ♠9854 ♥KJ7653 ♥T98 ♦Q43 ♦AT5 ♣K5 ♣QJ9</p> <p>9 ♠J762 13 7 ♥AQ 11 ♦KJ92 ♠763</p> <p>N S 12 12 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. -140</p>	<p># 7 ♠AK7 S/All ♥T972 Opt. res. ♦A2 ♣K743 1400</p> <p>♠Q964 ♠JT853 ♥5 ♥J4 ♦QJ863 ♦K754 ♣QT8 ♣95</p> <p>14 ♠2 7 5 ♥AKQ863 14 ♦T9 ♠AJ62</p> <p>N S 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. 1400</p>	<p># 8 ♠6 W/None ♥KT5 Opt. res. ♦T9754 ♣T873 400</p> <p>♠Q843 ♠9752 ♥AJ642 ♥Q983 ♦2 ♦KJ83 ♣K42 ♣J</p> <p>3 ♠AKJT 10 7 ♥7 20 ♦AQ6 ♠AQ965</p> <p>N S 12 12 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. 400</p>
<p># 9 ♠A6 N/EW ♥A94 Opt. res. ♦T43 ♣98653 -600</p> <p>♠T42 ♠98753 ♥J7 ♥KQ652 ♦AK86 ♦Q75 ♣AQ7 ♣-</p> <p>8 ♠KQJ 14 7 ♥T83 11 ♦J92 ♠KJ42</p> <p>N S 12 12 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. -600</p>	<p># 10 ♠A6 E/All ♥AK92 Opt. res. ♦J76 ♣8432 650</p> <p>♠7532 ♠QT9 ♥Q75 ♥643 ♦AT5 ♦KQ943 ♣QJ7 ♣96</p> <p>12 ♠KJ84 9 7 ♥JT8 ♠82 ♠AKT5</p> <p>N S 12 12 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. 650</p>	<p># 11 ♠AJT82 S/None ♥T Opt. res. ♦8754 ♣J86 100</p> <p>♠73 ♠64 ♥96543 ♥KQ872 ♦AK93 ♦QJT ♣94 ♣KQT</p> <p>6 ♠KQ95 7 13 ♥AJ 14 ♦62 ♠A7532</p> <p>N S 12 12 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. 100</p>	<p># 12 ♠65 W/NS ♥AK76 Opt. res. ♦KJ54 ♣KJT 650</p> <p>♠K32 ♠J74 ♥JT9 ♥2 ♦8763 ♦QT92 ♣652 ♣AQ874</p> <p>15 ♠AQT98 4 9 ♥Q8543 12 ♦A ♠93</p> <p>N S 12 12 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. 650</p>
<p># 13 ♠- N/All ♥AQ9872 Opt. res. ♦K753 ♣K65 140</p> <p>♠AQ9 ♠J7652 ♥J3 ♥T5 ♦QT92 ♦A84 ♣AQJ7 ♣T32</p> <p>12 ♠KT843 16 5 ♥K64 7 ♦J6 ♠984</p> <p>N S 12 12 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. 140</p>	<p># 14 ♠KQ983 E/None ♥743 Opt. res. ♦94 ♣983 -140</p> <p>♠- ♠AJT76542 ♥AK6 ♥JT ♦KT62 ♦Q85 ♣QJT762 ♣-</p> <p>5 ♠- 13 8 ♥Q9852 14 ♦AJ73 ♠AK54</p> <p>N S 12 12 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. -140</p>	<p># 15 ♠5 S/NS ♥J98543 Opt. res. ♦KT62 ♣AT -120</p> <p>♠A32 ♠KQJ98 ♥62 ♥AQ7 ♦AJ875 ♦Q ♣762 ♣J543</p> <p>8 ♠T764 9 15 ♥KT 8 ♦943 ♠KQ98</p> <p>N S 12 12 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. -120</p>	<p># 16 ♠875 W/EW ♥J8542 Opt. res. ♦T74 ♣53 -2000</p> <p>♠AQ9432 ♠6 ♥- ♥KQ73 ♦K8 ♦AJ63 ♣AT762 ♣KQJ9</p> <p>1 ♠KJT 13 16 ♥AT96 10 ♦Q952 ♠84</p> <p>N S 12 12 11 11 10 10 9 9 8 8 7 7 6 6 5 5 4 4 3 3 2 2 1 1 0 0</p> <p>E W 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 11 12 12</p> <p>Opt. res. -2000</p>

N HPC	E HPC	S HPC	W HPC	---Voids---	---Singletons---	- >=7suit -	---Balanced---
10.06	8.75	11.00	10.19	1 2 1 2	3 7 5 5	0 1 1 0	12 7 9 8