



<p># 1 ♠A932 ♥4 ♦9864 ♣K964</p> <p>Opt. res. -120</p> <p>♠JT64 ♥AJ86 ♦KJ75 ♣5</p> <p>♠KQ5 ♥973 ♦32 ♣AJT87</p> <p>7 ♠87 10 ♥KQT52 13 ♦AQT ♣Q32</p> <p>N 2 E 8 S 9 W 6</p>	<p># 2 ♠QT42 ♥7 ♦9 ♣AKQT632</p> <p>Opt. res. 100</p> <p>♠3 ♥KQJ965 ♦AKQ73 ♣J</p> <p>♠J98 ♥A4 ♦JT5 ♣98754</p> <p>11 ♠AK765 16 ♥T832 6 ♦8642 7 ♣-</p> <p>N 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 E 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 S 10 W 6</p>	<p># 3 ♠K9532 ♥AT ♦9643 ♣84</p> <p>Opt. res. -500</p> <p>♠A8 ♥Q4 ♦QT752 ♣KJ53</p> <p>♠QT76 ♥KJ9752 ♦KJ ♣Q</p> <p>7 ♠J4 12 ♥863 12 ♦A8 9 ♣AT9762</p> <p>N 2 E 4 S 4 W 7</p>	<p># 4 ♠8 ♥JT4 ♦AJT3 ♣J8752</p> <p>Opt. res. -110</p> <p>♠KQJ73 ♥KQ932 ♦- ♣QT6</p> <p>♠T52 ♥65 ♦987542 ♣A9</p> <p>7 ♠A964 13 ♥A87 4 ♦KQ6 16 ♣K43</p> <p>N 7 E 8 S 8 W 4</p>
<p># 5 ♠J96 ♥QJ73 ♦Q8 ♣T973</p> <p>Opt. res. -450</p> <p>♠K875 ♥8 ♦AKT64 ♣KJ4</p> <p>♠AQT3 ♥9652 ♦J953 ♣Q</p> <p>6 ♠42 14 ♥AKT4 9 ♦72 11 ♣A8652</p> <p>N 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 E 8 8 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 S 2 W 7</p>	<p># 6 ♠QT43 ♥K86 ♦9542 ♣97</p> <p>Opt. res. 140</p> <p>♠AK982 ♥95 ♦JT6 ♣Q84</p> <p>♠J765 ♥JT72 ♦AQ8 ♣JT</p> <p>5 ♠- 10 ♥AQ43 9 ♦K73 16 ♣AK6532</p> <p>N 7 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 E 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 S 9 W 8</p>	<p># 7 ♠T942 ♥J842 ♦Q943 ♣J</p> <p>Opt. res. -630</p> <p>♠AKQ8 ♥963 ♦KJ5 ♣T97</p> <p>♠J53 ♥A ♦AT86 ♣A6543</p> <p>4 ♠76 13 ♥KQT75 13 ♦72 10 ♣KQ82</p> <p>N 7 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 E 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 S 9 W 8</p>	<p># 8 ♠K753 ♥K654 ♦T653 ♣K</p> <p>Opt. res. -1520</p> <p>♠84 ♥9 ♦7 ♣AQJ987432</p> <p>♠AQJ92 ♥AQ7 ♦AJ98 ♣6</p> <p>9 ♠T6 7 ♥JT832 18 ♦KQ42 6 ♣T5</p> <p>N 7 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 E 10 S 3 W 10</p>
<p># 9 ♠J75 ♥A3 ♦J43 ♣AQ43</p> <p>Opt. res. -620</p> <p>♠AKQ3 ♥KJT5 ♦9 ♣9876</p> <p>♠94 ♥Q974 ♦KQT85 ♣K5</p> <p>12 ♠T862 13 ♥862 5 ♦A762 ♣J2</p> <p>N 5 E 7 7 8 8 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 S 3 W 7</p>	<p># 10 ♠AQT432 ♥J93 ♦A8 ♣A2</p> <p>Opt. res. 140</p> <p>♠75 ♥A765 ♦QT92 ♣Q83</p> <p>♠K9 ♥KT8 ♦J6 ♣KT7654</p> <p>15 ♠J86 8 ♥Q42 10 ♦K7543 7 ♣J9</p> <p>N 5 E 5 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 S 6 W 4</p>	<p># 11 ♠7 ♥KJT96 ♦KQ652 ♣AJ</p> <p>Opt. res. 450</p> <p>♠AJ643 ♥543 ♦JT ♣Q62</p> <p>♠QT9852 ♥87 ♦984 ♣K4</p> <p>14 ♠K 8 ♥AQ2 5 ♦A73 13 ♣T98753</p> <p>N 7 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 E 10 S 5 W 4</p>	<p># 12 ♠KJ2 ♥QJ82 ♦A43 ♣J96</p> <p>Opt. res. -460</p> <p>♠T765 ♥AK96 ♦96 ♣KQ2</p> <p>♠AQ4 ♥75 ♦KQJ ♣AT753</p> <p>12 ♠983 13 ♥T43 16 ♦T8752 0 ♣84</p> <p>N 7 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 E 11 11 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 S 4 W 11 11 10 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9</p>
<p># 13 ♠Q743 ♥8762 ♦4 ♣AQ83</p> <p>Opt. res. 650</p> <p>♠KJ986 ♥T ♦Q87 ♣K654</p> <p>♠5 ♥QJ4 ♦KT9652 ♣JT7</p> <p>8 ♠AT2 9 ♥AK953 7 ♦AJ3 16 ♣92</p> <p>N 11 11 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 E 4 S 11 W 8</p>	<p># 14 ♠KJ842 ♥3 ♦AQ5 ♣AQJ4</p> <p>Opt. res. 420</p> <p>♠QT ♥A9 ♦98642 ♣T532</p> <p>♠A65 ♥Q86 ♦KT7 ♣K876</p> <p>17 ♠973 6 ♥KJT7542 12 ♦J3 5 ♣9</p> <p>N 7 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 E 10 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 S 7 W 4</p>	<p># 15 ♠T ♥AKJ52 ♦AKQ53 ♣42</p> <p>Opt. res. 650</p> <p>♠Q943 ♥Q6 ♦864 ♣QT76</p> <p>♠A875 ♥873 ♦JT97 ♣A5</p> <p>17 ♠KJ62 6 ♥T94 9 ♦2 8 ♣KJ983</p> <p>N 7 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 E 11 11 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 S 8 W 9</p>	<p># 16 ♠74 ♥W/EW ♦Q976432 ♣KQ53</p> <p>Opt. res. -100</p> <p>♠AKQ852 ♥AT8 ♦J43 ♣K</p> <p>♠JT6 ♥- ♦9652 ♣QJ8742</p> <p>7 ♠93 17 ♥KJ5 4 ♦AT87 12 ♣AT96</p> <p>N 4 E 9 S 9 W 5</p>
<p># 17 ♠AKQ54 ♥953 ♦K3 ♣943</p> <p>Opt. res. -110</p> <p>♠J3 ♥J862 ♦A64 ♣AKQJ</p> <p>♠T72 ♥KQ4 ♦QJT82 ♣T2</p> <p>12 ♠986 16 ♥AT7 8 ♦975 4 ♣8765</p> <p>N 5 E 6 S 4 W 8</p>	<p># 18 ♠T42 ♥K98 ♦A ♣AK7532</p> <p>Opt. res. 300</p> <p>♠K ♥AJT2 ♦KQJ752 ♣T8</p> <p>♠A75 ♥Q643 ♦T84 ♣Q94</p> <p>14 ♠QJ9863 14 ♥75 8 ♦963 4 ♣J6</p> <p>N 4 4 10 10 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 E 10 10 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 S 8 W 7</p>	<p># 19 ♠A96 ♥J7 ♦QT8 ♣K7542</p> <p>Opt. res. -100</p> <p>♠Q873 ♥A986 ♦74 ♣QJ6</p> <p>♠KJT5 ♥K542 ♦A53 ♣T8</p> <p>42 ♠42 9 ♥QT3 11 ♦KJ962 10 ♣A93</p> <p>N 7 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 E 8 S 8 W 9</p>	<p># 20 ♠A874 ♥W/AII ♦J764 ♣754AK</p> <p>Opt. res. -120</p> <p>♠K95 ♥AT ♦AJ82 ♣J943</p> <p>♠J32 ♥K952 ♦QT3 ♣QT2</p> <p>12 ♠QT6 13 ♥Q83 8 ♦K96 7 ♣8765</p> <p>N 12 12 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 E 8 S 6 W 8 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7</p>
<p># 21 ♠K96 ♥T9842 ♦8 ♣AK65</p> <p>Opt. res. -120</p> <p>♠T543 ♥AJ ♦AKQJ ♣Q73</p> <p>♠A72 ♥KQ63 ♦9654 ♣84</p> <p>10 ♠QJ8 17 ♥75 9 ♦T732 4 ♣JT92</p> <p>N 5 E 6 S 4 W 8</p>	<p># 22 ♠732 ♥K2 ♦AKQ754 ♣32</p> <p>Opt. res. 400</p> <p>♠K986 ♥T8 ♦J96 ♣T854</p> <p>♠AT5 ♥J9543 ♦8 ♣AKJ7</p> <p>12 ♠AQJ4 4 ♥AQ76 13 ♦T32 11 ♣Q96</p> <p>N 5 E 6 S 7 W 9</p>	<p># 23 ♠J9 ♥KT542 ♦A8 ♣KJ43</p> <p>Opt. res. -110</p> <p>♠Q2 ♥QJ83 ♦QT942 ♣A8</p> <p>♠KT8653 ♥A ♦J75 ♣T62</p> <p>42 ♠A74 12 ♥976 8 ♦K63 9 ♣Q975</p> <p>N 6 E 8 S 8 W 11</p>	<p># 24 ♠AKT98 ♥W/None ♦T6 ♣K</p> <p>Opt. res. 990</p> <p>♠J743 ♥J ♦73 ♣JT7543</p> <p>♠Q65 ♥A543 ♦Q9 ♣Q986</p> <p>12 ♠2 3 ♥KT7 15 ♦AKJ8542 ♣A2</p> <p>N 10 E 12 12 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 S 12 W 6</p>
<p># 25 ♠9743 ♥KJ ♦T98 ♣KT84</p> <p>Opt. res. -140</p> <p>♠KT ♥Q94 ♦KJ62 ♣A963</p> <p>♠Q85 ♥A8632 ♦A43 ♣75</p> <p>7 ♠AJ62 13 ♥T75 8 ♦A75 12 ♣QJ2</p> <p>N 6 6 7 7 4 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 E 7 7 4 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 S 9 W 8</p>	<p># 26 ♠AK952 ♥T9 ♦T4 ♣5432</p> <p>Opt. res. -90</p> <p>♠Q74 ♥K873 ♦A82 ♣AQ9</p> <p>♠T86 ♥QJ5 ♦9753 ♣JT8</p> <p>7 ♠J3 15 ♥A642 4 ♦KQJ6 ♣K76</p> <p>N 6 6 7 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 E 7 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 S 9 W 8</p>	<p># 27 ♠QT3 ♥32 ♦Q7 ♣KT7542</p> <p>Opt. res. -300</p> <p>♠AKJ975 ♥AT5 ♦83 ♣93</p> <p>♠- ♥98764 ♦KJT9642 ♣A</p> <p>7 ♠8642 12 ♥KQJ 8 ♦A5 13 ♣QJ86</p> <p>N 4 E 5 S 6 W 11</p>	<p># 28 ♠QT94 ♥AK2 ♦8 ♣K7642</p> <p>Opt. res. 630</p> <p>♠K852 ♥5 ♦9753 ♣QJ53</p> <p>♠J7 ♥T873 ♦KJT42 ♣A9</p> <p>12 ♠A63 6 ♥QJ964 9 ♦AQ6 13 ♣T8</p> <p>N 10 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 E 12 12 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 S 10 W 6</p>

N HPC	E HPC	S HPC	W HPC	---Voids---	--Singletons---	->=7suit-	---Balanced---
10.18	9.21	9.64	10.96	0 2 2 1	14 8 4 12	2 1 2 1	11 16 20 16