



<b>#1</b> <b>N/None</b> Opt. res. -110 ♠75 ♥KT542 ♦93 ♣AT73 ♠963 ♥QJ6 ♦AT875 ♣Q6 ♠J842 ♥98 ♦KQ42 ♣KJ2 N 5 4 4 4 6 S 5 4 4 4 6 N 7 6 6 6 6 S 7 6 6 6 6 E 7 6 6 6 6 W 7 6 6 6 6 C 110	<b>#2</b> <b>E/NS</b> Opt. res. -450 ♠KJ7532 ♥A62 ♦53 ♣95 ♠A84 ♥Q4 ♦982 ♣KJT72 N 2 2 6 3 7 S 2 2 6 3 7 N 9 11 7 7 6 S 9 11 7 7 6 E 9 11 7 7 6 W 9 11 7 7 6 C 450	<b>#3</b> <b>S/EW</b> Opt. res. 130 ♠KQT ♥AKQT75 ♦Q ♣QT5 ♠A765 ♥63 ♦K863 ♣K92 ♠J8432 ♥82 ♦JT9 ♣643 N 7 6 6 6 6 S 7 6 6 6 6 N 10 10 10 10 9 S 10 10 10 10 9 E 10 10 10 10 9 W 10 10 10 10 9 C 130	<b>#4</b> <b>W/All</b> Opt. res. 630 ♠972 ♥T98654 ♦42 ♣Q9 ♠AJ4 ♥2 ♦JT985 ♣JT32 ♠K83 ♥AJ7 ♦Q7 ♣AKT86 ♠QT65 ♥KQ3 ♦AK63 ♣54 N 10 9 9 9 9 S 10 9 9 9 9 N 11 11 11 11 11 S 11 11 11 11 11 E 11 11 11 11 11 W 11 11 11 11 11 C 630
<b>#5</b> <b>N/NS</b> Opt. res. 500 ♠KJ4 ♥Q75 ♦J7 ♣K9732 ♠Q85 ♥A632 ♦QT5 ♣A86 ♠963 ♥KT8 ♦AK982 ♣QT ♠AT72 ♥J94 ♦643 ♣J54 N 8 9 9 9 9 S 8 9 9 9 9 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 600	<b>#6</b> <b>E/EW</b> Opt. res. 200 ♠- ♥73 ♦JT872 ♣T95432 ♠AQ96 ♥QT85 ♦A953 ♣K ♠7 ♥AKJ2 ♦KQ4 ♣QJ876 N 10 10 10 10 10 S 10 10 10 10 10 N 11 11 11 11 11 S 11 11 11 11 11 E 11 11 11 11 11 W 11 11 11 11 11 C 430	<b>#7</b> <b>S/All</b> Opt. res. -660 ♠654 ♥Q2 ♦KQT754 ♣A2 ♠732 ♥K86 ♦AJ2 ♣JT75 ♠KQT9 ♥J943 ♦863 ♣83 ♠AJ8 ♥AT75 ♦9 ♣KQ964 N 2 2 4 4 4 S 2 2 4 4 4 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 660	<b>#8</b> <b>W/None</b> Opt. res. -450 ♠AKJT432 ♥QJ75 ♦- ♣J2 ♠87 ♥A42 ♦JT8 ♣AQ873 ♠Q ♥K83 ♦A97543 ♣K96 ♠965 ♥T96 ♦KQ62 ♣T54 N 10 9 9 9 9 S 10 9 9 9 9 N 11 11 11 11 11 S 11 11 11 11 11 E 11 11 11 11 11 W 11 11 11 11 11 C 450
<b>#9</b> <b>N/EW</b> Opt. res. 400 ♠J63 ♥AJT54 ♦65 ♣KJ8 ♠Q85 ♥A632 ♦QT5 ♣A86 ♠QT972 ♥KQ82 ♦- ♣Q942 ♠84 ♥976 ♦QJT983 ♣A5 N 9 9 9 9 9 S 9 9 9 9 9 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 400	<b>#10</b> <b>E/All</b> Opt. res. -620 ♠95 ♥AK763 ♦AT ♣AT93 ♠A74 ♥JT5 ♦KJ965 ♣85 ♠KJT3 ♥Q4 ♦743 ♣K642 ♠Q862 ♥964 ♦6 ♣A N 3 3 4 4 4 S 3 3 4 4 4 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 620	<b>#11</b> <b>S/None</b> Opt. res. 120 ♠7632 ♥832 ♦AQ2 ♣AT9 ♠Q5 ♥AKQ7 ♦T864 ♣Q75 ♠J9 ♥JT964 ♦J75 ♣KJ3 ♠AKT84 ♥5 ♦K93 ♣8642 N 8 8 8 8 8 S 8 8 8 8 8 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 120	<b>#12</b> <b>W/NS</b> Opt. res. -400 ♠J65 ♥8752 ♦AJ93 ♣KJ ♠KT94 ♥Q96 ♦QT85 ♣T8 ♠AQ32 ♥T3 ♦6 ♣A96432 ♠87 ♥AKJ4 ♦K742 ♣Q75 N 4 4 4 4 4 S 4 4 4 4 4 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 400
<b>#13</b> <b>N/All</b> Opt. res. -130 ♠T642 ♥J86 ♦AKQ6 ♣72 ♠QJ3 ♥KQ97 ♦8542 ♣K9 ♠AK ♥AT4 ♦JT973 ♣QJ6 ♠9875 ♥532 ♦- ♣AT8543 N 3 3 6 6 6 S 3 3 6 6 6 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 90	<b>#14</b> <b>E/None</b> Opt. res. -420 ♠KJ4 ♥AJ954 ♦5 ♣9753 ♠QT972 ♥T86 ♦A9 ♣KJ8 ♠A86 ♥K732 ♦J632 ♣AT ♠53 ♥Q ♦KQT874 ♣Q642 N 5 5 6 6 6 S 5 5 6 6 6 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 420	<b>#15</b> <b>S/NS</b> Opt. res. -460 ♠AQ54 ♥K ♦AJ9872 ♣T4 ♠J93 ♥AJ8 ♦643 ♣9865 ♠T86 ♥QT2 ♦QT5 ♣AK32 ♠K72 ♥976543 ♦K ♣QJ7 N 2 2 2 2 2 S 2 2 2 2 2 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 460	<b>#16</b> <b>W/EW</b> Opt. res. -660 ♠A9 ♥84 ♦KT8 ♣AQJ982 ♠K73 ♥7632 ♦7643 ♣65 ♠Q8642 ♥K9 ♦AQJ9 ♣K4 ♠JT5 ♥AQJT5 ♦52 ♣TT3 N 2 2 2 2 2 S 2 2 2 2 2 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 660
<b>#17</b> <b>N/None</b> Opt. res. -990 ♠863 ♥83 ♦AQJT52 ♣AJ ♠9 ♥AJT64 ♦K7643 ♣52 ♠AKJT542 ♥KQ7 ♦8 ♣Q7 ♠Q7 ♥952 ♦9 ♣KT98643 N 1 1 10 10 10 S 1 1 10 10 10 N 11 11 11 11 11 S 11 11 11 11 11 E 11 11 11 11 11 W 11 11 11 11 11 C 990	<b>#18</b> <b>E/NS</b> Opt. res. 600 ♠KQJT ♥983 ♦AQ ♣QT97 ♠A82 ♥642 ♦97542 ♣64 ♠73 ♥A75 ♦KT8 ♣KJ852 ♠9654 ♥KQJT ♦J63 ♣A3 N 9 9 9 9 9 S 9 9 9 9 9 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 600	<b>#19</b> <b>S/EW</b> Opt. res. 980 ♠J62 ♥T5 ♦K52 ♣Q9873 ♠AT854 ♥42 ♦A763 ♣AK ♠KQ97 ♥Q83 ♦T98 ♣J42 ♠3 ♥AKJ976 ♦QJ4 ♣T65 N 11 11 11 11 11 S 11 11 11 11 11 N 12 12 12 12 12 S 12 12 12 12 12 E 12 12 12 12 12 W 12 12 12 12 12 C 980	<b>#20</b> <b>W/All</b> Opt. res. 500 ♠- ♥AKQ653 ♦82 ♣Q9843 ♠KQT43 ♥74 ♦QJ6 ♣AJ2 ♠8652 ♥J9 ♦AT74 ♣T76 ♠AJ97 ♥T82 ♦K953 ♣K5 N 6 6 10 10 10 S 6 6 10 10 10 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 620
<b>#21</b> <b>N/NS</b> Opt. res. 300 ♠5 ♥K98432 ♦AQJT4 ♣4 ♠973 ♥AJ ♦9 ♣AJ87653 ♠KJT62 ♥T5 ♦K753 ♣Q2 ♠AQ84 ♥Q76 ♦862 ♣KT9 N 8 8 8 8 8 S 8 8 8 8 8 N 11 11 11 11 11 S 11 11 11 11 11 E 11 11 11 11 11 W 11 11 11 11 11 C 600	<b>#22</b> <b>E/EW</b> Opt. res. -650 ♠A4 ♥KQT9 ♦AQ6 ♣Q752 ♠92 ♥872 ♦T2 ♣AKT863 ♠KQJT865 ♥6 ♦K954 ♣4 ♠73 ♥AJ543 ♦J873 ♣J9 N 3 3 2 2 2 S 3 3 2 2 2 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 70	<b>#23</b> <b>S/All</b> Opt. res. 120 ♠QT4 ♥QJ87 ♦JT54 ♣J4 ♠952 ♥AK5 ♦A ♣AKT832 ♠AK7 ♥93 ♦K983 ♣Q765 ♠J863 ♥T642 ♦Q762 ♣9 N 8 8 8 8 8 S 8 8 8 8 8 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 120	<b>#24</b> <b>W/None</b> Opt. res. 460 ♠Q852 ♥J4 ♦9853 ♣953 ♠AT ♥Q93 ♦AQ774 ♣Q87 ♠K76 ♥K762 ♦KJ62 ♣K6 ♠J943 ♥AT85 ♦- ♣AJT42 N 11 10 9 9 9 S 11 10 9 9 9 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 460
<b>#25</b> <b>N/EW</b> Opt. res. 450 ♠T43 ♥98 ♦AKJ9654 ♣K ♠J97 ♥T7 ♦AQJ63 ♣732 ♠2 ♥KQJ6432 ♦9842 ♣T ♠AKQ865 ♥A5 ♦T75 ♣Q8 N 6 6 11 11 11 S 6 6 11 11 11 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 450	<b>#26</b> <b>E/All</b> Opt. res. -650 ♠AQ64 ♥AJT ♦A82 ♣AT4 ♠32 ♥8432 ♦K94 ♣Q932 ♠KJ75 ♥6 ♦QT7653 ♣86 ♠T98 ♥KQ975 ♦J ♣KJ75 N 2 2 1 1 1 S 2 2 1 1 1 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 80	<b>#27</b> <b>S/None</b> Opt. res. 100 ♠QT873 ♥AT65 ♦974 ♣T ♠5 ♥K842 ♦KJ85 ♣9832 ♠AKJ9 ♥Q7 ♦Q63 ♣KQ54 ♠642 ♥J93 ♦AT2 ♣AJ76 N 6 6 6 6 6 S 6 6 6 6 6 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 110	<b>#28</b> <b>W/NS</b> Opt. res. 2220 ♠J4 ♥Q985 ♦KQ87 ♣876 ♠KJ64 ♥A4 ♦AKT943 ♣- ♠987532 ♥72 ♦J32 ♣J5 ♠AKT6 ♥AT3 ♦T965 ♣Q2 N 13 13 13 13 13 S 13 13 13 13 13 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 2220
<b>#29</b> <b>N/All</b> Opt. res. 140 ♠64 ♥AQ954 ♦AK92 ♣A8 ♠K983 ♥KT ♦JT763 ♣73 ♠QT2 ♥87632 ♦Q84 ♣92 ♠AJ75 ♥J ♦5 ♣KQJT654 N 5 5 5 5 5 S 5 5 5 5 5 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 140	<b>#30</b> <b>E/None</b> Opt. res. -100 ♠KJ874 ♥J7 ♦AT873 ♣4 ♠AQ63 ♥A ♦KQJ9 ♣J632 ♠95 ♥QT9863 ♦- ♣AKT85 ♠T2 ♥K542 ♦6542 ♣Q97 N 7 7 5 4 4 S 7 7 5 4 4 N 10 10 10 10 10 S 10 10 10 10 10 E 10 10 10 10 10 W 10 10 10 10 10 C 90		

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

10.37 10.23 9.30 10.10 | 1 1 2 3 | 9 10 13 8 | 1 3 3 2 | 19 19 16 15