



# 1 ♠Q2 N/None ♥QJ962 Opt. res. 420 ♦K42 ♣A75 ♠AK7 ♥75 ♦QJ876 ♣KJT ♠53 ♥K83 ♦T53 ♣Q9843 ♠JT9864 ♥AT4 ♦A9 ♣62 N 8 10 10 9 5 6 6 420 S 8 8 10 9 5 6 6 420 E 4 4 4 4 4 4 4 70 W 4 4 4 4 4 4 4 70	# 2 ♠K74 E/NS ♥T92 Opt. res. 140 ♦QT54 ♣T82 ♠T65 ♥6 ♦A62 ♣KQ9754 ♠A92 ♥J754 ♦K983 ♣J6 ♠QJ83 ♥AKQ83 ♦J7 ♣A3 N 5 7 9 6 5 5 140 S 5 7 9 6 5 5 140 E 5 4 4 4 4 4 4 90 W 5 4 4 4 4 4 4 90	# 3 ♠QJ96 S/EW ♥76 Opt. res. -500 ♦KT43 ♣742 ♠KT85 ♥AQ ♦J72 ♣KJ65 ♠3 ♥KJT982 ♦6 ♣AT983 ♠A742 ♥543 ♦AQ985 ♣Q N 2 8 2 2 2 9 110 S 2 8 2 2 2 9 110 E 7 5 5 5 5 5 650 W 7 5 5 5 5 5 650	# 4 ♠AJ954 W/All ♥JT9 Opt. res. -630 ♦875 ♣65 ♠T86 ♥K432 ♦Q63 ♣Q97 ♠K7 ♥A75 ♦K ♣AKJT843 ♠Q32 ♥Q86 ♦AJT942 ♣2 N 3 3 8 8 3 3 110 S 3 3 8 8 3 3 110 E 10 5 10 10 5 5 630 W 10 5 10 10 5 5 630
# 5 ♠T62 N/NS ♥T64 Opt. res. -90 ♦QJ94 ♣T72 ♠A7 ♥A832 ♦8765 ♣A943 ♠AJ953 ♥K97 ♦K32 ♣Q6 ♠KQ84 ♥QJ5 ♦AT ♣KJ85 N 6 6 6 6 6 6 90 S 6 6 6 6 6 6 90 E 7 7 7 7 7 7 70 W 7 7 7 7 7 7 70	# 6 ♠QT4 E/EW ♥76 Opt. res. -1700 ♦J3 ♣KJT976 ♠A985 ♥AKT3 ♦T9 ♣AQ4 ♠KJ763 ♥8542 ♦A85 ♣5 ♠2 ♥QJ9 ♦KQ7642 ♣832 N 2 1 0 6 6 6 S 2 1 0 6 6 6 E 11 12 13 13 7 6 2210 W 11 12 13 13 7 6 2210	# 7 ♠QJT765 S/All ♥J7 Opt. res. -120 ♦J7 ♣863 ♠92 ♥AKQ53 ♦A42 ♣742 ♠A3 ♥T84 ♦T8653 ♣AT5 ♠K84 ♥962 ♦KQ9 ♣KQJ9 N 5 8 4 4 3 3 110 S 5 8 4 4 3 3 110 E 8 5 5 5 5 5 120 W 8 5 5 5 5 5 120	# 8 ♠J94 W/None ♥T982 Opt. res. -990 ♦8 ♣T8765 ♠5 ♥QJ ♦KJ953 ♣AKQJ9 ♠AQ72 ♥K53 ♦AT76 ♣2 ♠K863 ♥A764 ♦Q42 ♣43 N 1 1 3 3 4 0 2 S 1 1 3 3 4 0 2 E 12 11 7 7 12 12 990 W 12 11 7 7 12 12 990
# 9 ♠Q2 N/EW ♥AJ32 Opt. res. -100 ♦AQ643 ♣74 ♠AKJ8543 ♥T8 ♦T7 ♣KJ ♠T6 ♥9764 ♦J52 ♣AT53 ♠97 ♥KQ5 ♦K98 ♣Q9862 N 4 4 4 8 8 8 110 S 4 4 4 8 8 8 110 E 4 4 4 9 9 9 140 W 4 4 4 9 9 9 140	# 10 ♠632 E/All ♥J2 Opt. res. 90 ♣JT9832 ♣AQ ♠Q85 ♥Q94 ♦K5 ♣KJT42 ♠AKJT ♥8765 ♦Q74 ♣85 ♠974 ♥AKT3 ♦A6 ♣9763 N 6 6 7 8 8 5 90 S 6 6 7 8 8 5 90 E 6 6 6 6 6 6 90 W 6 6 6 6 6 6 90	# 11 ♠Q6 S/None ♥KQ72 Opt. res. 980 ♣AK85 ♣A54 ♠T9 ♥AJ65 ♦Q763 ♣862 ♠K754 ♥4 ♦92 ♣KQT973 ♠AJ832 ♥T983 ♦JT4 ♣J N 10 11 11 12 10 10 980 S 10 11 11 12 10 10 980 E 2 2 2 2 2 2 70 W 2 2 2 2 2 2 70	# 12 ♠T9 W/NS ♥AQ753 Opt. res. -980 ♦J93 ♣AT3 ♠AK432 ♥- ♦AQ7 ♣KQJ42 ♠J765 ♥JT92 ♦T654 ♣5 ♠Q8 ♥K864 ♦K82 ♣9876 N 4 1 6 4 4 3 3 S 4 1 6 4 4 3 3 E 8 12 12 7 7 8 980 W 8 12 12 7 7 8 980
# 13 ♠QT62 N/All ♥K7 Opt. res. -140 ♣AT7632 ♣4 ♠AKJ87 ♥A3 ♦54 ♣Q865 ♠543 ♥J864 ♦K98 ♣AK2 ♠9 ♥QT952 ♦QJ ♣JT973 N 5 4 4 6 7 5 70 S 5 4 4 6 7 5 70 E 8 8 9 9 9 9 140 W 8 8 9 9 9 9 140	# 14 ♠KJ E/None ♥QT53 Opt. res. 420 ♣AQ832 ♠QT86 ♥A7 ♦T643 ♣T95 ♠952 ♥K8 ♦AKQJ52 ♣J4 ♠A743 ♥J9642 ♦T ♣K76 N 5 5 7 7 10 10 420 S 5 5 7 7 10 10 420 E 6 6 6 6 6 6 90 W 6 6 6 6 6 6 90	# 15 ♠2 S/NS ♥T3 Opt. res. -450 ♦AKJT92 ♣T642 ♠AKQT97 ♥A875 ♦Q ♣K7 ♠J53 ♥KQJ9 ♦73 ♣QJ98 ♠864 ♥642 ♦8654 ♣A53 N 3 3 2 2 1 1 90 S 3 3 2 2 1 1 90 E 6 6 6 6 6 6 450 W 6 6 6 6 6 6 450	# 16 ♠QJT7 W/EW ♥JT98 Opt. res. 400 ♣KJ ♠943 ♥A76 ♦8754 ♣AT3 ♠A8 ♥K543 ♦J3 ♣97652 ♠K652 ♥Q2 ♦AKQ9 ♣Q84 N 9 9 9 9 9 9 400 S 9 9 9 9 9 9 400 E 4 4 4 4 4 4 6 W 4 4 4 4 4 4 6
# 17 ♠K84 N/None ♥JT42 Opt. res. 140 ♦AKT7 ♣J2 ♠QJT53 ♥873 ♦54 ♣A87 ♠A97 ♥K9 ♦J93 ♣K6543 ♠62 ♥AQ65 ♦Q862 ♣QT9 N 8 6 6 9 9 9 140 S 8 6 6 9 9 9 140 E 5 5 7 7 7 7 80 W 5 5 7 7 7 7 80	# 18 ♠A8 E/NS ♥A972 Opt. res. 130 ♣QJ7532 ♣7 ♠KQJ2 ♥J863 ♦K84 ♣86 ♠T9753 ♥K54 ♦- ♣KQJT9 ♠64 ♥QT ♦AT96 ♣A5432 N 8 8 4 4 10 10 130 S 8 8 4 4 10 10 130 E 6 6 6 6 6 6 110 W 6 6 6 6 6 6 110	# 19 ♠K85 S/EW ♥AQJ Opt. res. 450 ♣AJT2 ♣965 ♠Q632 ♥7 ♦8765 ♣KQ43 ♠JT74 ♥KT5 ♦Q93 ♣JT8 ♠A9 ♥986432 ♦K4 ♣A72 N 10 10 11 11 8 8 450 S 10 10 11 11 8 8 450 E 2 2 2 2 2 2 55 W 2 2 2 2 2 2 55	# 20 ♠Q4 W/All ♥AK762 Opt. res. -110 ♦97 ♣J842 ♠JT9 ♥QJ83 ♦KJ832 ♣5 ♠A82 ♥T5 ♦AQ65 ♣KT76 ♠K7653 ♥94 ♦T4 ♣AQ93 N 6 6 6 8 8 110 S 6 6 6 8 8 110 E 7 7 7 7 7 7 110 W 7 7 7 7 7 7 110
# 21 ♠T863 N/NS ♥T953 Opt. res. -980 ♣J83 ♠AKQJ7 ♥AK64 ♦JT ♣42 ♠942 ♥J7 ♦AQ84 ♣A975 ♠5 ♥Q82 ♦97532 ♣KQT6 N 2 1 2 2 2 3 3 S 2 1 2 2 2 3 3 E 10 10 10 10 10 9 980 W 10 10 10 10 10 9 980	# 22 ♠AJ873 E/EW ♥K2 Opt. res. 920 ♣QJ853 ♣2 ♠T6 ♥QT964 ♦72 ♣QT76 ♠Q9542 ♥J53 ♦K6 ♣A94 ♠K ♥A87 ♦AT94 ♣KJ853 N 10 10 10 10 12 12 920 S 10 10 10 10 12 12 920 E 3 3 3 3 3 3 130 W 3 3 3 3 3 3 130	# 23 ♠Q65 S/All ♥T86 Opt. res. 140 ♣Q9642 ♠K97 ♥AJ4 ♦K632 ♣KJ8 ♠843 ♥Q932 ♦987 ♣T73 ♠AJT2 ♥K75 ♦QJT5 ♣A5 N 8 8 9 9 8 8 140 S 8 8 9 9 8 8 140 E 4 4 4 4 4 4 4 W 4 4 4 4 4 4 4	# 24 ♠KT9874 W/None ♥854 Opt. res. -100 ♣3 ♠Q62 ♥K93 ♦AQ63 ♣A92 ♠A ♥QJT62 ♦74 ♣Q8764 ♠J53 ♥A7 ♦JT92 ♣KJT5 N 5 5 8 8 4 4 110 S 5 5 8 8 4 4 110 E 7 7 7 7 7 7 140 W 7 7 7 7 7 7 140

N HPC E HPC S HPC W HPC

8.71 9.25 10.46 11.58

|---Voids---|

0 1 0 1

|---Singletons---|

6 8 8 6

|->=7suit -|

0 1 0 1

|---Balanced---|

15 15 14 16