

# 1 ♠QT4 N/None ♥KJ75 Opt. res. -90 ♣T954 ♣Q2 ♠K62 ♥Q92 ♦7632 ♣T63 8 ♠AJ93 5 ♥T63 18 ♥K8 9 ♣J954 N 6 7 7 6 6 6 6 80 S 6 7 7 6 6 6 6 80 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 2 ♠AKQ2 E/NS ♥A642 Opt. res. 110 ♣K8 ♣Q53 ♠T9874 ♠J6 ♥KT8 ♥QJ75 ♦Q73 ♦AJ54 ♣94 ♣A87 18 ♠53 5 ♥93 13 ♥T962 4 ♣KJT62 N 6 6 6 6 6 6 6 110 S 6 6 6 6 6 6 6 110 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 3 ♠KQ5 S/EW ♥AJT Opt. res. 430 ♣9862 ♣Q53 ♠J432 ♠T96 ♥Q54 ♥K8762 ♦AKT53 ♦Q ♣T ♣J964 12 ♠A87 10 ♥93 6 ♥J74 12 ♣AK872 N 10 10 10 10 10 10 430 S 10 10 10 10 10 10 430 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 4 ♠73 W/All ♥873 Opt. res. 650 ♦AQJ6 ♠AJ74 ♠K42 ♠986 ♥JT5 ♥Q64 ♦KT72 ♦943 ♣K83 ♣QT62 12 ♠AQJT5 10 ♥AK92 4 ♥85 14 ♣95 N 10 10 10 10 10 10 650 S 10 10 10 10 10 10 650 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 5 ♠KJ72 N/NS ♥K9862 Opt. res. 620 ♦J87 ♣7 ♠T4 ♠Q3 ♥QT ♥A753 ♦T9654 ♦K32 ♣AK65 ♣JT92 8 ♠A9865 9 ♥J4 10 ♥AQ 13 ♣Q843 N 10 10 10 10 10 10 620 S 10 10 10 10 10 10 620 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90
# 6 ♠AQ2 E/EW ♥Q97542 Opt. res. 110 ♦T62 ♣Q ♠K843 ♠96 ♥KJ3 ♥T86 ♦975 ♦A43 ♣953 ♣AKJ87 10 ♠JT75 7 ♥A 12 ♥KQJ8 11 ♣T642 N 7 7 7 6 6 6 6 110 S 7 7 7 6 6 6 6 110 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 7 ♠Q6 S/All ♥KJ Opt. res. 630 ♣KQ97632 ♣T8 ♠83 ♠KJ2 ♥87643 ♥AQT2 ♦85 ♦AJ4 ♣QJ63 ♣A97 11 ♠AT9754 3 ♥95 19 ♥T 7 ♣K542 N 3 3 3 3 3 3 3 70 S 3 3 3 3 3 3 3 70 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 8 ♠854 W/None ♥KQJ84 Opt. res. -130 ♦6 ♣K753 ♠T ♠AK976 ♥A652 ♥93 ♦72 ♦AQJ4 ♣AQJ642 ♣T8 9 ♠QJ32 11 ♥T7 14 ♥KT9853 6 ♣9 N 3 3 3 3 3 3 3 -100 S 3 3 3 3 3 3 3 -100 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 9 ♠A N/EW ♥T7652 Opt. res. 420 ♦AQJ7 ♣KT3 ♠KT973 ♠Q84 ♥AK ♥43 ♦K5 ♦964 ♣J865 ♣A9742 14 ♠J652 14 ♥QJ98 6 ♥T832 6 ♣Q N 6 6 6 6 6 6 6 420 S 6 6 6 6 6 6 6 420 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 10 ♠T4 E/All ♥Q8753 Opt. res. 800 ♦AK98 ♣A6 ♠AQJ632 ♠K9875 ♥A9 ♥42 ♦J43 ♦QT762 ♣K9 ♣8 13 ♠- 15 ♥KJT6 5 ♥5 7 ♣QJT75432 N 6 6 6 6 6 6 6 1370 S 6 6 6 6 6 6 6 1370 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90
# 11 ♠QJ97 S/None ♥A Opt. res. 450 ♦KT63 ♣AT86 ♠2 ♠AT4 ♥KQT87 ♥J63 ♦AJ98 ♦Q7542 ♣K54 ♣72 14 ♠K8653 13 ♥9542 7 ♥- 6 ♣QJ93 N 7 7 7 6 6 6 6 450 S 7 7 7 6 6 6 6 450 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 12 ♠A52 W/NS ♥A864 Opt. res. 140 ♣KT ♣AQJT ♠QJT ♠97 ♥QT95 ♥K32 ♦9632 ♦AQ74 ♣76 ♣8432 18 ♠K8643 5 ♥J7 9 ♥J85 8 ♣K95 N 8 8 8 8 8 8 8 140 S 8 8 8 8 8 8 8 140 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 13 ♠- N/All ♥AQ Opt. res. -140 ♦Q87543 ♠AJ543 ♠KJ7543 ♠A9 ♥K873 ♥T95 ♦K96 ♦AT ♣- ♣QT9762 13 ♠QT862 10 ♥J642 10 ♥J2 7 ♣K8 N 6 6 6 6 6 6 6 90 S 6 6 6 6 6 6 6 90 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 14 ♠AJT8 E/None ♥T5 Opt. res. 430 ♦Q6 ♣QJ942 ♠K7654 ♠3 ♥J642 ♥K73 ♦T82 ♦A9753 ♣8 ♣A753 10 ♠Q92 4 ♥AQ98 11 ♥KJ4 15 ♣KT6 N 10 10 10 10 10 10 430 S 10 10 10 10 10 10 430 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 15 ♠K75 S/NS ♥J5 Opt. res. -420 ♦K9873 ♣K85 ♠A63 ♠QJT98 ♥AQT962 ♥74 ♦Q ♦AJ64 ♣973 ♣Q2 10 ♠42 12 ♥K83 10 ♥T52 8 ♣AJT64 N 6 6 6 6 6 6 6 70 S 6 6 6 6 6 6 6 70 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90
# 16 ♠K62 W/EW ♥A5 Opt. res. -500 ♣K62 ♣QJ752 ♠Q54 ♠AJ983 ♥KQ76 ♥J84 ♦Q7 ♦54 ♣AT83 ♣K64 13 ♠T7 13 ♥T932 9 ♥AJT983 5 ♣9 N 6 6 6 6 6 6 6 90 S 6 6 6 6 6 6 6 90 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 17 ♠742 N/None ♥T8 Opt. res. -430 ♦A43 ♣KT532 ♠AJT ♠KQ96 ♥K5 ♥QJ32 ♦KJ986 ♦J2 ♣AQ6 ♣J97 7 ♠853 18 ♥A9764 11 ♥T52 4 ♣84 N 2 2 2 2 2 2 2 -150 S 2 2 2 2 2 2 2 -150 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 18 ♠KQ93 E/NS ♥AKT Opt. res. 620 ♦43 ♣8543 ♠T ♠J8765 ♥J63 ♥875 ♦QJT82 ♦A6 ♣K96 ♣QJT 12 ♠A2 7 ♥Q942 8 ♥K975 13 ♣A72 N 9 9 9 9 9 9 9 620 S 9 9 9 9 9 9 9 620 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 19 ♠J6 S/EW ♥AK97 Opt. res. 450 ♦J8 ♣KQJ92 ♠KT95 ♠A72 ♥862 ♥QT ♦Q754 ♦KT932 ♣T6 ♣873 15 ♠Q843 5 ♥J543 9 ♥A6 11 ♣A54 N 10 10 10 10 10 10 450 S 10 10 10 10 10 10 450 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 20 ♠AK9754 W/All ♥Q9 Opt. res. 2220 ♦Q ♣A632 ♠Q32 ♠86 ♥8732 ♥KT64 ♦J9 ♦T652 ♣T985 ♣J74 15 ♠JT 3 ♥AJ5 4 ♥AK8743 18 ♣KQ N 13 13 13 13 13 13 2220 S 13 13 13 13 13 13 2220 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90
# 21 ♠3 N/NS ♥K95 Opt. res. -980 ♦AKT76 ♣AKT5 ♠K872 ♠AQJT954 ♥7 ♥AJT84 ♦J8432 ♦- ♣973 ♣6 17 ♠6 4 ♥Q632 12 ♥Q95 7 ♣QJ842 N 5 5 5 5 5 5 5 110 S 5 5 5 5 5 5 5 110 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 22 ♠865 E/EW ♥KQ9 Opt. res. -630 ♦QT753 ♣65 ♠KQT4 ♠AJ32 ♥A54 ♥T87 ♦A6 ♦J2 ♣K972 ♣AQT4 7 ♠97 16 ♥J632 12 ♥K984 5 ♣J83 N 3 3 3 3 3 3 3 70 S 3 3 3 3 3 3 3 70 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 23 ♠QJ542 S/All ♥QJ87 Opt. res. 500 ♦A ♣J94 ♠K983 ♠A7 ♥543 ♥K9 ♦KT65 ♦QJ7432 ♣K7 ♣Q86 11 ♠T6 9 ♥AT62 12 ♥98 8 ♣AT532 N 6 6 6 6 6 6 6 620 S 6 6 6 6 6 6 6 620 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 24 ♠J98 W/None ♥A Opt. res. -450 ♦QT642 ♣Q652 ♠AT3 ♠K7542 ♥QJ9865 ♥- ♦75 ♦A93 ♣T3 ♣AKJ97 9 ♠Q6 7 ♥KT7432 15 ♥KJ8 9 ♣84 N 3 3 3 3 3 3 3 -50 S 3 3 3 3 3 3 3 -50 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 25 ♠T9752 N/EW ♥KT763 Opt. res. -600 ♦QJ ♣K ♠QJ63 ♠K ♥J84 ♥AQ95 ♦AK742 ♦653 ♣9 ♣AT763 9 ♠A84 11 ♥2 13 ♥T98 7 ♣QJ8542 N 3 3 3 3 3 3 3 -100 S 3 3 3 3 3 3 3 -100 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90
# 26 ♠AQ4 E/All ♥KQJ8 Opt. res. 650 ♦94 ♣A872 ♠J97532 ♠KT8 ♥632 ♥T ♦82 ♦AKQT73 ♣43 ♣QT6 16 ♠6 1 ♥A9754 14 ♥J65 9 ♣KJ95 N 7 7 7 6 6 6 6 650 S 7 7 7 6 6 6 6 650 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 27 ♠A5432 S/None ♥74 Opt. res. 460 ♣KT73 ♣85 ♠J86 ♠T ♥AQ6532 ♥J8 ♦84 ♦Q952 ♣73 ♣QJT964 7 ♠KQ97 7 ♥KT9 6 ♥AJ6 20 ♣AK2 N 11 11 11 11 11 11 460 S 11 11 11 11 11 11 460 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 28 ♠QJ W/NS ♥954 Opt. res. 140 ♦96 ♣AK9873 ♠653 ♠9872 ♥J76 ♥AKT3 ♦AK83 ♦Q75 ♣654 ♣Q2 10 ♠AKT4 8 ♥Q82 11 ♥JT42 11 ♣JT N 8 8 8 8 8 8 8 140 S 8 8 8 8 8 8 8 140 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 29 ♠K84 N/All ♥984 Opt. res. -660 ♦KT42 ♣653 ♠QT7 ♠AJ96532 ♥KJ52 ♥T ♦QJ ♦A6 ♣QT82 ♣K74 6 ♠- 11 ♥AQ763 12 ♥98753 11 ♣AJ9 N 2 2 2 2 2 2 2 70 S 2 2 2 2 2 2 2 70 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90	# 30 ♠K53 E/None ♥AK86 Opt. res. 140 ♦K764 ♣Q9 ♠J2 ♠A97 ♥J5 ♥T972 ♦J93 ♦A82 ♣JT7643 ♣A85 15 ♠QT864 4 ♥Q43 12 ♥QT5 9 ♣K2 N 6 6 6 6 6 6 6 140 S 6 6 6 6 6 6 6 140 N 7 7 7 6 6 6 6 90 S 7 7 7 6 6 6 6 90

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

11.63 10.47 9.33 8.57 1 2 3 1 10 8 9 7 1 2 1 0 17 19 17 17