



# 1 N/None Opt. res. -400 ♠76 ♥AT87 ♦AQJ ♣T983 ♠AJ83 ♥K96 ♦K43 ♣J75 11 ♠T9542 12 ♥Q4 15 ♦T985 2 ♣42 N 4 6 4 4 S 4 6 4 4 E 9 7 9 9 W 9 7 9 9 C 400	# 2 E/NS Opt. res. -120 ♠J9643 ♥A76 ♦2 ♣T963 ♠K8 ♥KQ83 ♦A863 ♣K87 5 ♠AT7 15 ♥J94 9 ♦JT75 11 ♣AJ4 N 4 8 4 4 S 5 8 5 4 E 9 7 9 9 W 8 5 8 6 C 120	# 3 S/EW Opt. res. 130 ♠A8 ♥A854 ♦AQ78 ♣J62 ♠J9432 ♥KQ972 ♦7 ♣98 15 ♠K765 6 ♥3 9 ♦9642 10 ♣AK54 N 7 8 6 10 S 7 8 6 10 E 6 5 5 5 W 6 5 5 5 C 130	# 4 W/All Opt. res. -110 ♠AJ85 ♥AJ62 ♦965 ♣K7 ♠QT4 ♥KQT9 ♦T743 ♣Q5 13 ♠K632 9 ♥875 12 ♦Q 6 ♣JT642 N 6 8 8 4 S 6 8 8 4 E 7 4 6 5 W 7 4 6 5 C 110
# 5 N/NS Opt. res. 120 ♠AKQ52 ♥J6 ♦J9 ♣J862 ♠943 ♥Q5 ♦AKQ86 ♣Q74 12 ♠86 13 ♥AK4 5 ♦T7432 10 ♣KT9 N 8 8 8 7 S 8 8 8 7 E 5 4 7 5 W 5 4 7 5 C 80	# 6 E/EW Opt. res. -650 ♠T86432 ♥QJ8 ♦J8 ♣82 ♠KJ5 ♥A7653 ♦42 ♣963 4 ♠- 8 ♥T4 18 ♦KQ965 10 ♣KQT754 N 3 3 3 3 S 3 3 3 3 E 10 10 10 W 10 10 10 C 650	# 7 S/All Opt. res. 140 ♠8 ♥AJ ♦AKQ8432 ♣865 ♠AJ963 ♥T9862 ♦J6 ♣J 14 ♠KQ75 7 ♥Q7 3 - 16 ♣AKQT972 N 12 7 7 5 S 12 7 7 5 E 1 6 6 6 W 1 6 6 6 C 1440	# 8 W/None Opt. res. -100 ♠AKT53 ♥J52 ♦Q ♣A832 ♠J86 ♥AK76 ♦J987 ♣Q7 14 ♠742 11 ♥T8 11 ♦AT652 4 ♣965 N 5 7 4 5 S 5 7 4 5 E 7 6 8 8 W 7 6 8 8 C 110
# 9 N/EW Opt. res. 420 ♠AJ ♥86 ♦A9754 ♣T632 ♠9864 ♥752 ♦KQ32 ♣KQ 9 ♠QT72 10 ♥KJT943 11 ♦6 10 ♣A7 N 6 7 10 6 S 6 7 10 6 E 5 6 6 7 W 5 6 6 7 C 70	# 10 E/All Opt. res. -660 ♠Q876 ♥52 ♦QT97 ♣T52 ♠AJ94 ♥A3 ♦J652 ♣K96 4 ♠5 13 ♥J9874 17 ♦43 6 ♣AJ743 N 2 2 3 3 S 2 2 3 3 E 11 10 10 W 11 10 10 C 660	# 11 S/None Opt. res. -140 ♠Q72 ♥KQT87 ♦53 ♣A83 ♠9864 ♥J2 ♦Q964 ♣QT2 11 ♠J53 5 ♥9543 19 ♦KJ7 5 ♣764 N 6 4 4 4 S 6 4 4 4 E 7 9 9 9 W 7 9 9 9 C 140	# 12 W/NS Opt. res. -990 ♠JT6 ♥QJ85 ♦J8 ♣J653 ♠Q ♥KT742 ♦J987 ♣842 6 ♠A975432 7 ♥93 23 ♦953 4 ♣7 N 1 7 2 1 S 1 7 2 1 E 12 6 10 W 12 6 10 C 990
# 13 N/All Opt. res. 110 ♠Q762 ♥Q965 ♦7 ♣J632 ♠K985 ♥T843 ♦Q5 ♣Q75 5 ♠JT3 7 ♥A 12 ♦AKT6432 16 ♣A4 N 7 7 5 9 S 7 7 5 9 E 5 5 5 7 W 5 5 5 7 C 110	# 14 E/None Opt. res. 110 ♠A762 ♥KT95 ♦AK654 ♣- ♠KQ53 ♥3 ♦J72 ♣AQ972 14 ♠T84 12 ♥A64 7 ♦Q83 7 ♣JT85 N 8 8 8 9 S 8 8 8 9 E 5 5 5 5 W 5 5 5 5 C 90	# 15 S/NS Opt. res. -420 ♠T97 ♥K743 ♦AJ4 ♣872 ♠AK862 ♥- ♦KQ52 ♣KJ64 8 ♠543 16 ♥A65 8 ♦9876 8 ♣A93 N 4 4 4 5 S 4 4 4 5 E 8 10 10 W 8 10 10 C 420	# 16 W/EW Opt. res. 990 ♠K3 ♥AK75 ♦KT9 ♣KT73 ♠J7542 ♥3 ♦AQJ86 ♣Q5 16 ♠AT 10 ♥Q4 3 ♦752 11 ♣AJ9862 N 5 8 8 7 S 5 8 8 7 E 1 1 1 1 W 1 1 1 1 C 110
# 17 N/None Opt. res. -1510 ♠8 ♥J85 ♦KQJT9876 ♣T ♠AKJ7 ♥K63 ♦4 ♣K9863 7 ♠QT53 14 ♥742 15 ♦3 4 ♣Q7542 N 1 0 0 7 S 1 0 0 7 E 12 13 13 W 12 13 13 C 1510	# 18 E/NS Opt. res. -140 ♠AJ4 ♥QJ642 ♦J73 ♣Q8 ♠KQ973 ♥8753 ♦K42 ♣A 11 ♠862 12 ♥KT 11 ♦QT65 6 ♣JT52 N 4 4 4 4 S 4 4 4 4 E 7 7 7 7 W 7 7 7 7 C 140	# 19 S/EW Opt. res. -300 ♠K ♥J98 ♦AQ87543 ♣T8 ♠AJ432 ♥A ♦J9 ♣QJ973 10 ♠T976 13 ♥Q43 8 ♦T 9 ♣AK642 N 4 4 4 5 S 4 4 4 5 E 8 10 10 W 8 10 10 C 600	# 20 W/All Opt. res. 620 ♠QJ98432 ♥7 ♦T ♣AT84 ♠K75 ♥QJT3 ♦Q3 ♣K753 7 ♠T6 9 ♥AK954 14 ♦632 10 ♣QJ2 N 5 6 6 4 S 5 6 6 4 E 7 7 8 8 W 7 7 8 8 C 620
# 21 N/NS Opt. res. -110 ♠KT52 ♥864 ♦632 ♣AQT ♠J86 ♥T97 ♦AQ5 ♣KJ96 9 ♠74 11 ♥AKQJ32 7 ♦K74 13 ♣82 N 2 5 8 8 S 2 5 8 8 E 4 7 8 8 W 4 7 8 8 C 110	# 22 E/EW Opt. res. 450 ♠3 ♥AKQJ5 ♦876 ♣Q932 ♠A652 ♥9872 ♦J42 ♣J8 12 ♠KJT974 6 ♥T 8 ♦K53 14 ♣AK7 N 10 10 10 S 10 10 10 E 7 7 7 7 W 7 7 7 7 C 140	# 23 S/All Opt. res. -200 ♠A98642 ♥Q4 ♦AT ♣J42 ♠T ♥AT93 ♦J87643 ♣KT 11 ♠KQJ53 8 ♥75 7 ♦Q5 14 ♣AQ73 N 6 6 6 8 S 6 6 6 8 E 10 10 10 W 10 10 10 C 620	# 24 W/None Opt. res. -450 ♠754 ♥AT82 ♦976 ♣KJ2 ♠AKQT6 ♥Q43 ♦Q3 ♣QT5 8 ♠J98 15 ♥J765 12 ♦K8 5 ♣9863 N 2 2 2 5 S 2 2 2 5 E 7 7 7 7 W 7 7 7 7 C 450
# 25 N/EW Opt. res. -600 ♠QJT7 ♥962 ♦AQ ♣K762 ♠A962 ♥KT ♦J93 ♣J854 12 ♠85 9 ♥Q875 15 ♦T842 4 ♣QT9 N 4 4 4 4 S 4 4 4 4 E 9 9 9 9 W 9 9 9 9 C 600	# 26 E/All Opt. res. -110 ♠AQJ32 ♥983 ♦- ♣Q9854 ♠K8 ♥QT764 ♦KJ754 ♣A 9 ♠9765 13 ♥J52 11 ♦AQ986 7 ♣7 N 6 7 5 5 S 6 7 5 5 E 7 7 6 8 W 7 7 6 8 C 110	# 27 S/None Opt. res. -140 ♠K86 ♥J754 ♦964 ♣832 ♠A32 ♥KT93 ♦8 ♣AT765 4 ♠975 11 ♥AQ862 10 ♦AKQ 15 ♣94 N 6 6 6 4 S 6 6 6 4 E 9 9 9 9 W 9 9 9 9 C 140	# 28 W/NS Opt. res. -920 ♠987 ♥Q852 ♦T753 ♣Q2 ♠AKQT53 ♥KT ♦A64 ♣KJ 4 ♠J642 20 ♥AJ9 4 ♦KQJ 12 ♣875 N 2 2 2 4 S 2 2 2 4 E 10 10 10 W 10 10 10 C 920

N HPC E HPC S HPC W HPC

9.46 10.86 8.89 10.79

|---Voids---|

2 2 2 1

|--Singletons--|

10 6 10 11

|->=7suit -|

4 1 3 0

|---Balanced---|

16 16 14 15