



# 1 ♠AQ N/None ♥J82 Opt. res. 300 ♦AKQ93 ♣K42 ♠J972 ♠K3 ♥T9763 ♥AQ54 ♦862 ♦JT ♣3 ♣QJT87 19 ♠T8654 1 ♥K 13 ♦754 7 ♣A965 N S N 9 9 S 9 9 H 5 5 D 9 9 C 8 7 400 E W E 4 4 W 4 4 N 4 4 S 8 8 H 3 3 D 5 5 C 5 5 110	# 2 ♠K85 E/NS ♥7 Opt. res. 2220 ♦AT7 ♣AQT987 ♠QJ6 ♠743 ♥QT ♥98 ♦85432 ♦KQJ96 ♣K32 ♣J65 13 ♠AT92 8 ♥AKJ65432 7 ♦- 12 ♣4 N S N 13 13 S 12 12 H 13 13 D 8 8 C 11 11 2220 E W E 0 0 W 0 1 N 1 1 S 0 0 H 5 5 D 5 5 C 1 1 -100	# 3 ♠KQ742 S/EW ♥QT Opt. res. 990 ♦KQ7 ♣QJ6 ♠JT5 ♠983 ♥9732 ♥KJ ♦JT9 ♦65432 ♣AT8 ♣972 15 ♠A6 6 ♥A8654 4 ♦A8 15 ♣K543 N S N 12 11 S 12 11 H 9 9 D 10 10 C 12 11 990 E W E 1 1 W 1 1 N 1 1 S 4 4 H 3 3 D 3 3 C 1 1 -300
# 4 ♠K742 W/AII ♥A976 Opt. res. 1370 ♦T8763 ♣- ♠AJT63 ♠Q5 ♥J3 ♥T8542 ♦Q9 ♦542 ♣T742 ♣KQ8 7 ♠98 8 ♥KQ 7 ♦AKJ 18 ♣AJ9653 N S N 9 9 S 9 9 H 9 9 D 12 12 C 9 9 1370 E W E 3 3 W 3 3 N 4 4 S 4 4 H 1 1 D 3 4 C 3 4 -300	# 5 ♠A94 N/NS ♥KJ6 Opt. res. 630 ♦KJ6 ♣A976 ♠JT6 ♠K852 ♥32 ♥T87 ♦AT9842 ♦Q53 ♣K2 ♣J54 16 ♠Q73 8 ♥AQ954 6 ♦7 10 ♣QT83 N S N 10 9 S 9 8 H 10 10 D 6 6 C 10 10 630 E W E 3 3 W 3 3 N 3 3 S 3 3 H 7 7 D 2 2 C 2 2 70	# 6 ♠K98 E/EW ♥JT82 Opt. res. -120 ♦952 ♣863 ♠T43 ♠J62 ♥A93 ♥K75 ♦AT73 ♦Q6 ♣K75 ♣AQ942 4 ♠AQ75 11 ♥Q64 12 ♦KJ84 13 ♣JT N S N 5 5 S 5 5 H 6 6 D 6 6 C 4 4 -50 E W E 8 8 W 8 8 N 6 6 S 6 6 H 7 7 D 9 9 C 120
# 7 ♠Q87 S/AII ♥K652 Opt. res. -1430 ♦76 ♣AQ43 ♠64 ♠AKJ95 ♥9 ♥AQ873 ♦KQJ843 ♦A5 ♣9875 ♣K 11 ♠T32 6 ♥JT4 21 ♦T92 2 ♣JT62 N S N 1 0 S 0 0 H 3 3 D 0 0 C 4 4 -300 E W E 9 9 W 9 9 N 12 12 S 9 9 H 12 12 D 8 8 C 8 8 1430	# 8 ♠Q4 W/None ♥J8 Opt. res. 400 ♦AK9743 ♣J87 ♠JT53 ♠AK86 ♥T976 ♥K32 ♦J2 ♦Q5 ♣932 ♣KT54 11 ♠972 2 ♥AQ54 15 ♦T86 12 ♣AQ6 N S N 9 9 S 6 6 H 8 7 D 10 10 C 8 7 400 E W E 2 2 W 2 2 N 6 6 S 5 5 H 5 5 D 2 2 C 5 5 -50	# 9 ♠KQ42 N/EW ♥62 Opt. res. -100 ♦AKJ43 ♣Q4 ♠A87 ♠J6 ♥A875 ♥KQJT ♦965 ♦T872 ♣K98 ♣AJ6 15 ♠T953 11 ♥943 12 ♦Q 2 ♣T7532 N S N 5 5 S 8 8 H 4 4 D 7 7 C 6 6 110 E W E 8 8 W 8 8 N 5 5 S 9 9 H 5 5 D 5 5 C 7 7 140
# 10 ♠KJ3 E/AII ♥52 Opt. res. -140 ♦AT2 ♣KJ754 ♠T8542 ♠AQ96 ♥Q976 ♥T3 ♦Q7 ♦K985 ♣A2 ♣Q98 12 ♠7 8 ♥AKJ84 11 ♦J643 9 ♣T63 N S N 6 5 S 4 4 H 7 6 D 7 7 C 8 8 90 E W E 6 6 W 6 6 N 9 9 S 9 9 H 6 6 D 6 6 C 5 5 140	# 11 ♠AK87 S/None ♥863 Opt. res. -300 ♦J ♣KT642 ♠QT6 ♠J9542 ♥AKQ75 ♥JT42 ♦AK72 ♦T96 ♣A ♣3 11 ♠3 22 ♥9 2 ♦Q8543 5 ♣QJ9875 N S N 4 4 S 2 2 H 2 2 D 5 5 C 10 10 130 E W E 9 9 W 11 11 N 11 11 S 10 10 H 8 8 D 8 8 C 2 2 450	# 12 ♠T8765 W/NS ♥AKQ94 Opt. res. 1440 ♦Q ♣K8 ♠32 ♠J9 ♥J83 ♥7652 ♦J86 ♦T2 ♣QT752 ♣AJ963 14 ♠AKQ4 4 ♥T 6 ♦AK97543 16 ♣4 N S N 12 8 S 12 12 H 12 12 D 12 12 C 8 7 1440 E W E 0 0 W 0 0 N 0 0 S 0 0 H 0 0 D 0 0 C 5 5 -100

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

10.57 10.14 10.05 9.24 1 0 1 0 7 4 12 6 0 0 3 1 12 17 9 13



# 13 ♠AQ64 N/AII ♥J963 Opt. res. 620 ♦J85 ♣T2 ♠952 ♠87 ♥K7 ♥QT842 ♦AT97 ♦42 ♣KQ54 ♣J763 8 ♠KJT3 12 3 ♥A5 17 ♦KQ63 ♣A98 N S N 8 8 S 10 10 H 6 6 D 9 9 C 5 5 620 E W E 5 5 S 3 3 H 6 6 D 4 4 C 7 7 70	# 14 ♠QJ3 E/None ♥AKT6 Opt. res. 400 ♦A74 ♣AJ5 ♠AT965 ♠K82 ♥852 ♥Q9743 ♦K98 ♦52 ♣K6 ♣T32 19 ♠74 10 5 ♥J 6 ♦QJT63 ♣Q9874 N S N 8 8 S 7 7 H 7 7 D 11 11 C 11 11 400 E W E 1 3 S 5 5 H 4 6 D 1 1 C 1 1 -50	# 15 ♠84 S/NS ♥6 Opt. res. -420 ♦KJ93 ♣K96543 ♠AKQ76532 ♠T ♥A3 ♥JT9875 ♦86 ♦AT42 ♣T ♣J7 7 ♠J9 13 6 ♥KQ42 14 ♦Q75 ♣AQ82 N S N 3 3 S 2 3 H 5 5 D 7 7 C 9 9 110 E W E 7 7 S 10 10 H 8 8 D 5 5 C 4 4 420
# 16 ♠73 W/EW ♥J32 Opt. res. -1440 ♦KQ82 ♣J643 ♠AKJ9 ♠T52 ♥A64 ♥K8 ♦9743 ♦AT5 ♣QT ♣AK975 7 ♠Q864 14 14 ♥QT975 5 ♦J6 ♣82 N S N 1 1 S 0 0 H 4 4 D 2 2 C 1 1 -150 E W E 12 12 S 12 12 H 9 9 D 10 10 C 12 12 1440	# 17 ♠T2 N/None ♥KJ76 Opt. res. -980 ♦AQ3 ♣9632 ♠Q743 ♠AK965 ♥T ♥A2 ♦JT854 ♦K76 ♣QJ7 ♣AK4 10 ♠J8 6 21 ♥Q98543 3 ♦92 ♣T85 N S N 1 1 S 1 1 H 6 6 D 1 1 C 4 4 -50 E W E 9 9 S 12 12 H 7 7 D 12 12 C 9 9 980	# 18 ♠643 E/NS ♥K5 Opt. res. 100 ♦QJ95 ♣6543 ♠AJ9752 ♠KQT ♥42 ♥QT8 ♦32 ♦AT864 ♣K97 ♣82 6 ♠8 8 11 ♥AJ9763 15 ♦K7 ♣AQJT N S N 6 6 S 4 4 H 10 10 D 6 6 C 9 9 620 E W E 6 6 S 9 9 H 3 3 D 6 6 C 3 3 140
# 19 ♠J86 S/EW ♥QT7 Opt. res. -140 ♦Q ♣AJ9854 ♠9543 ♠AQ2 ♥J8542 ♥AK93 ♦K53 ♦AT ♣7 ♣QT32 10 ♠KT7 4 19 ♥6 7 ♦J987642 ♣K6 N S N 5 4 S 4 4 H 2 2 D 7 7 C 8 7 90 E W E 7 7 S 8 8 H 9 9 D 6 5 C 5 5 140	# 20 ♠J8753 W/AII ♥J9864 Opt. res. -1440 ♦3 ♣96 ♠K4 ♠T9 ♥KT73 ♥AQ ♦AQ94 ♦K652 ♣A87 ♣KJT52 2 ♠AQ62 16 13 ♥52 9 ♦JT87 ♣Q43 N S N 1 1 S 6 6 H 3 3 D 1 1 C 1 1 -100 E W E 12 12 S 6 6 H 9 9 D 12 12 C 12 12 1440	# 21 ♠AJ542 N/NS ♥8762 Opt. res. -110 ♦3 ♣T85 ♠K6 ♠98 ♥AQ54 ♥9 ♦K9652 ♦Q874 ♣A7 ♣QJ6432 5 ♠QT73 16 5 ♥KJT3 14 ♦AJT ♣K9 N S N 7 7 S 6 7 H 8 8 D 3 4 C 4 5 110 E W E 5 5 S 4 4 H 5 5 D 9 9 C 8 8 110