

# 1 ♠AJT98654 N/None ♥K3 Opt. res. 100 ♣87 ♠KQ ♥842 ♥JT6 ♠A943 ♣8 ♠2 ♥QJ5 ♠A7542 ♣KJT5 N S 5 9 4 4 6 6 6 N S H D C 5 9 9 9 9 E W 8 4 4 4 6 6 6 E W H D C 5 9 9 9 9 140	# 2 ♠KQ5 E/NS ♥KT874 Opt. res. 300 ♠6 ♠JT962 ♠4 ♥J932 ♥5 ♠AJ84 ♠K9654 ♣KQT932 ♠A873 ♥AQ6 ♠T732 ♣75 N S 7 9 9 10 10 10 N S H D C 5 9 9 9 9 E W 4 4 4 4 6 6 6 E W H D C 5 9 9 9 9 620	# 3 ♠AT765 S/EW ♥KQJT7 Opt. res. 420 ♠A ♠Q9 ♠KJ8 ♥863 ♥952 ♠A6 ♠7542 ♣KT9754 ♠Q32 ♠432 ♥A4 ♠KQJ83 ♣J86 N S 7 7 7 10 10 10 N S H D C 5 9 9 9 9 E W 2 3 3 3 3 3 3 E W H D C 5 9 9 9 9 420	# 4 ♠K4 W/All ♥T643 Opt. res. 620 ♠Q64 ♠KT95 ♠J93 ♠876 ♥9 ♥AKQJ52 ♠AKJ53 ♠82 ♠J864 ♠AQ ♠AQT52 ♥87 ♠T97 ♣732 N S 3 3 3 4 4 4 4 N S H D C 5 9 9 9 9 E W 8 8 8 8 8 8 8 E W H D C 5 9 9 9 9 -300	# 5 ♠JT7 N/NS ♥A843 Opt. res. 100 ♠A975 ♠JT ♠K9642 ♠Q5 ♥Q7 ♥K96 ♠KQ62 ♠JT8 ♠93 ♠AQ642 ♠A83 ♥JT52 ♠43 ♠K875 N S 7 7 7 10 10 10 N S H D C 5 9 9 9 9 E W 6 7 7 7 7 7 7 E W H D C 5 9 9 9 9 110
# 6 ♠A72 E/EW ♥93 Opt. res. 120 ♠KT75 ♠K85 ♠T964 ♥QJ7 ♥KT652 ♠AJ6 ♠752 ♠A862 ♠3 ♠QJ3 ♥A84 ♠K84 ♠QJ94 N S 8 8 8 10 10 10 N S H D C 5 9 9 9 9 E W 4 4 4 4 6 6 6 E W H D C 5 9 9 9 9 120	# 7 ♠T5 S/All ♥JT963 Opt. res. 140 ♠T2 ♠9743 ♠A6 ♠KQ92 ♥AK874 ♥5 ♠Q74 ♠AJ963 ♠AKQ ♠T82 ♠J8743 ♥Q2 ♠K85 ♠J65 N S 1 2 2 4 4 4 4 N S H D C 5 9 9 9 9 E W 4 4 4 4 6 6 6 E W H D C 5 9 9 9 9 -300	# 8 ♠AJ83 W/None ♥98543 Opt. res. 450 ♠KQ ♠97 ♠- ♠K954 ♥KQJT62 ♥A7 ♠852 ♠T96 ♠QJT4 ♠A862 ♠QT762 ♥- ♠AJ743 ♠K53 N S 6 6 6 11 11 11 N S H D C 5 9 9 9 9 E W 7 7 7 7 7 7 7 E W H D C 5 9 9 9 9 450	# 9 ♠T652 N/EW ♥KJT86 Opt. res. 420 ♠A43 ♠7 ♠J4 ♠73 ♥95 ♥AQ732 ♠QT876 ♠KJ ♠QJT5 ♠A983 ♠AKQ98 ♥4 ♠952 ♠K642 N S 7 7 7 10 10 10 N S H D C 5 9 9 9 9 E W 6 6 6 6 6 6 6 E W H D C 5 9 9 9 9 420	# 10 ♠43 E/All ♥7632 Opt. res. 110 ♠J4 ♠AT852 ♠96 ♠KQJ7 ♥AK ♥QJT85 ♠9653 ♠T7 ♠J9764 ♠K3 ♠AT852 ♥94 ♠AKQ82 ♠Q N S 7 7 7 10 10 10 N S H D C 5 9 9 9 9 E W 6 6 6 6 6 6 6 E W H D C 5 9 9 9 9 110
# 11 ♠765 S/None ♥T9875 Opt. res. 140 ♠Q9 ♠KT9 ♠KQJ98 ♠32 ♥QJ4 ♥A2 ♠T7 ♠AJ8654 ♠765 ♠AJ3 ♠AT4 ♥K63 ♠K32 ♠Q842 N S 5 4 4 7 7 7 N S H D C 5 9 9 9 9 E W 8 8 8 8 8 8 8 E W H D C 5 9 9 9 9 80	# 12 ♠Q532 W/NS ♥JT8652 Opt. res. 400 ♠K ♠32 ♠A986 ♠J ♥- ♥AK73 ♠J8654 ♠AT972 ♠KQT9 ♠J86 ♠KT74 ♥Q94 ♠Q3 ♠A754 N S 4 4 4 6 6 6 6 N S H D C 5 9 9 9 9 E W 8 8 8 8 8 8 8 E W H D C 5 9 9 9 9 -100	# 13 ♠43 N/All ♥AKQ7 Opt. res. 130 ♠AT ♠98743 ♠K6 ♠QJ952 ♥963 ♥JT42 ♠J9532 ♠- ♠KJT ♠AQ52 ♠AT87 ♥85 ♠KQ8764 ♠6 N S 7 7 7 10 10 10 N S H D C 5 9 9 9 9 E W 6 6 6 6 6 6 6 E W H D C 5 9 9 9 9 130	# 14 ♠4 E/None ♥A82 Opt. res. 420 ♠9653 ♠QJT72 ♠Q98 ♠AKJT76 ♥K76543 ♥JT ♠T7 ♠AQJ ♠A6 ♠94 ♠532 ♥Q9 ♠K842 ♠K853 N S 4 4 4 11 11 11 N S H D C 5 9 9 9 9 E W 8 8 8 8 8 8 8 E W H D C 5 9 9 9 9 90	# 15 ♠A8763 S/NS ♥Q74 Opt. res. 140 ♠KT ♠A42 ♠KQJ5 ♠- ♥KT ♥J963 ♠7654 ♠J832 ♠QT9 ♠KJ853 ♠T942 ♥A852 ♠AQ9 ♠76 N S 8 8 8 10 10 10 N S H D C 5 9 9 9 9 E W 5 5 5 5 5 5 5 E W H D C 5 9 9 9 9 140
# 16 ♠K43 W/EW ♥K63 Opt. res. 140 ♠632 ♠AQ76 ♠A7 ♠Q2 ♥JT9875 ♥Q42 ♠A4 ♠KQJT85 ♠K53 ♠J9 ♠JT9865 ♥A ♠97 ♠8742 N S 6 6 6 10 10 10 N S H D C 5 9 9 9 9 E W 8 8 8 8 8 8 8 E W H D C 5 9 9 9 9 140	# 17 ♠KQJT N/None ♥Q4 Opt. res. 110 ♠T863 ♠K42 ♠7 ♠A9852 ♥AJ9852 ♥T ♠A74 ♠QJ52 ♠A65 ♠873 ♠643 ♥K763 ♠K9 ♠QJT9 N S 5 5 5 10 10 10 N S H D C 5 9 9 9 9 E W 6 6 6 6 6 6 6 E W H D C 5 9 9 9 9 -50	# 18 ♠AJT76 E/NS ♥KJ Opt. res. 650 ♠KQ965 ♠2 ♠K3 ♠92 ♥852 ♥Q97 ♠AJ ♠T74 ♠QJ8743 ♠AT965 ♠Q854 ♥AT643 ♠832 ♠K N S 6 6 6 11 11 11 N S H D C 5 9 9 9 9 E W 6 6 6 6 6 6 6 E W H D C 5 9 9 9 9 650	# 19 ♠K984 S/EW ♥Q9 Opt. res. 660 ♠KQ52 ♠J95 ♠- ♠AQ7532 ♥AKJT632 ♥4 ♠AJ73 ♠T86 ♠83 ♠AQ7 ♠JT6 ♥875 ♠94 ♠KT642 N S 4 4 4 11 11 11 N S H D C 5 9 9 9 9 E W 8 8 8 8 8 8 8 E W H D C 5 9 9 9 9 -100	# 20 ♠T65432 W/All ♥A73 Opt. res. 600 ♠J942 ♠AJ9 ♠Q87 ♥K542 ♥Q98 ♠J6 ♠A974 ♠AT87 ♠K65 ♠K ♥JT6 ♠KQT8532 ♠Q3 N S 4 4 4 11 11 11 N S H D C 5 9 9 9 9 E W 8 8 8 8 8 8 8 E W H D C 5 9 9 9 9 70
# 21 ♠KQ4 N/NS ♥AQ862 Opt. res. 650 ♠4 ♠AJT9 ♠JT7 ♠93 ♥K753 ♥J4 ♠J93 ♠AK86 ♠842 ♠Q7653 ♠A8652 ♥T9 ♠QT752 ♠K N S 10 10 10 11 11 11 N S H D C 5 9 9 9 9 E W 3 3 3 3 3 3 3 E W H D C 5 9 9 9 9 650	# 22 ♠A2 E/EW ♥KT875 Opt. res. 420 ♠AKT64 ♠6 ♠KJ86 ♠973 ♥A96 ♥43 ♠97 ♠Q853 ♠J732 ♠A854 ♠QT54 ♥QJ2 ♠J2 ♠KQT9 N S 8 8 8 10 10 10 N S H D C 5 9 9 9 9 E W 5 5 5 5 5 5 5 E W H D C 5 9 9 9 9 420	# 23 ♠763 S/All ♥AT84 Opt. res. 650 ♠J864 ♠A5 ♠KQJ9542 ♠AT ♥532 ♥KQ7 ♠3 ♠A75 ♠T8 ♠KQ642 ♠8 ♥J96 ♠KQT92 ♠J973 N S 3 3 3 6 6 6 6 N S H D C 5 9 9 9 9 E W 8 8 8 8 8 8 8 E W H D C 5 9 9 9 9 90	# 24 ♠A W/None ♥9873 Opt. res. 110 ♠KJT875 ♠AT ♠975 ♠QJ864 ♥AKT642 ♥J ♠63 ♠A2 ♠KJ ♠98532 ♠KT32 ♥Q5 ♠Q94 ♠Q764 N S 8 8 8 10 10 10 N S H D C 5 9 9 9 9 E W 5 5 5 5 5 5 5 E W H D C 5 9 9 9 9 120	# 25 ♠72 N/EW ♥AKQ4 Opt. res. 990 ♠AKJ97 ♠T5 ♠JT9 ♠853 ♥T953 ♥J8762 ♠5 ♠632 ♠AQ762 ♠43 ♠AKQ64 ♥- ♠QT84 ♠KJ98 N S 11 11 12 12 12 12 N S H D C 5 9 9 9 9 E W 0 0 0 0 0 0 0 E W H D C 5 9 9 9 9 990
# 26 ♠82 E/All ♥QJ Opt. res. 110 ♠KT942 ♠Q932 ♠AT7653 ♠J ♥A9 ♥87654 ♠A ♠Q653 ♠AK75 ♠T84 ♠KQ94 ♥KT32 ♠J87 ♠J6 N S 5 5 5 10 10 10 N S H D C 5 9 9 9 9 E W 6 6 6 6 6 6 6 E W H D C 5 9 9 9 9 90	# 27 ♠AJ8542 S/None ♥- Opt. res. 450 ♠T97 ♠KT86 ♠K976 ♠3 ♥AKQ2 ♥JT83 ♠K4 ♠AQJ62 ♠A53 ♠742 ♠QT ♥97654 ♠853 ♠QJ9 N S 3 3 3 7 7 7 7 N S H D C 5 9 9 9 9 E W 10 10 10 10 10 10 E W H D C 5 9 9 9 9 450			

N HPC 9.96 E HPC 9.67 S HPC 9.52 W HPC 10.85 |---Voids---| 2 2 2 4 |---Singletons---| 10 10 9 5 | - >=7suit - | 1 0 1 2 |---Balanced---| 15 12 16 13