# 1 **N/None** Opt. res. -420 ♠AT63 ♥J872 ♦T4 ♣J75 ♠Q8 ♥43 ♦AKJ9852 ♣K9 ♠J97542 ♥- ♦Q3 ♣AT864 ♠K ♥AKQT965 ♦76 ♣Q32 6 13 7 14 N S: N 4 4, S 2 2, H 8 8, D 2 2, C 2 2 110 E W: N 4 4, S 10 10, H 3 3, D 11 11, C 10 10 420	**# 2** **E/NS** Opt. res. -980 ♠72 ♥965 ♦532 ♣K9763 ♠AJ63 ♥JT82 ♦AQT ♣A5 ♠KT85 ♥Q ♦KJ986 ♣QT2 ♠Q94 ♥AK743 ♦74 ♣J84 3 16 11 10 N S: N 3 3, S 1 1, H 4 4, D 2 2, C 5 5 -200 E W: N 10 10, S 11 12, H 9 9, D 11 11, C 8 8 980	**# 3** **S/EW** Opt. res. -500 ♠98 ♥AJ742 ♦75 ♣AT72 ♠Q7 ♥QT8 ♦KQ863 ♣984 ♠AKJ6532 ♥9 ♦AJ92 ♣6 ♠T4 ♥K653 ♦T4 ♣KQJ53 9 9 13 9 N S: N 1 1, S 1 1, H 9 9, D 1 1, C 9 9 140 E W: N 3 3, S 11 11, H 3 3, D 11 11, C 3 3 650	**# 4** **W/All** Opt. res. -620 ♠QJT653 ♥AQJ ♦T ♣QT7 ♠AK72 ♥975 ♦A852 ♣K3 ♠- ♥KT84 ♦KJ963 ♣J965 ♠984 ♥632 ♦Q74 ♣A842 12 14 8 6 N S: N 4 4, S 7 7, H 3 3, D 2 2, C 5 5 80 E W: N 9 9, S 6 6, H 10 10, D 10 10, C 8 8 620	**# 5** **N/NS** Opt. res. -1440 ♠KQ76 ♥J842 ♦AJ9 ♣92 ♠AT9432 ♥AKT7 ♦- ♣T74 ♠8 ♥95 ♦T854 ♣AKQJ86 ♠J5 ♥Q63 ♦KQ7632 ♣53 11 11 10 8 N S: N 4 4, S 4 4, H 5 5, D 6 6, C 0 0 -100 E W: N 7 7, S 9 9, H 8 8, D 5 5, C 13 13 1440
# 6 **E/EW** Opt. res. -660 ♠J6 ♥T8 ♦QJT863 ♣JT9 ♠K875 ♥J965 ♦A74 ♣82 ♠A3 ♥AQ43 ♦95 ♣AKQ73 ♠QT942 ♥K72 ♦K2 ♣654 5 8 19 8 N S: N 2 2, S 4 4, H 1 1, D 6 6, C 2 2 -50 E W: N 11 11, S 9 8, H 11 11, D 7 7, C 11 11 660	**# 7** **S/All** Opt. res. -1440 ♠KJ7 ♥984 ♦T92 ♣KQJT ♠9863 ♥K ♦AKJ876 ♣A8 ♠AQ54 ♥AJ763 ♦Q ♣974 ♠T2 ♥QT52 ♦543 ♣6532 10 15 13 2 N S: N 1 1, S 1 1, H 3 3, D 0 0, C 3 3 -400 E W: N 12 12, S 12 12, H 10 10, D 12 12, C 10 10 1440	**# 8** **W/None** Opt. res. -990 ♠KQJ9 ♥JT3 ♦J73 ♣T63 ♠3 ♥8642 ♦9 ♣AKQ8742 ♠A862 ♥AKQ5 ♦KQ4 ♣95 ♠T754 ♥97 ♦AT8652 ♣J 8 9 18 5 N S: N 1 1, S 7 7, H 0 0, D 7 7, C 1 1 80 E W: N 12 12, S 6 6, H 12 12, D 5 5, C 12 12 990	**# 9** **N/EW** Opt. res. 420 ♠KQJ92 ♥AJ9 ♦QJ6 ♣85 ♠75 ♥6 ♦KT8742 ♣AQT2 ♠T863 ♥Q74 ♦A93 ♣763 ♠A4 ♥KT8532 ♦5 ♣KJ94 14 9 6 11 N S: N 8 9, S 10 10, H 10 10, D 4 5, C 7 7 420 E W: N 2 2, S 2 2, H 2 2, D 8 8, C 5 4 90	**# 10** **E/All** Opt. res. -120 ♠AQ7532 ♥A9 ♦JT83 ♣4 ♠KJT64 ♥K76 ♦K7 ♣T62 ♠9 ♥Q82 ♦AQ942 ♣QJ87 ♠8 ♥JT543 ♦65 ♣AK953 11 10 11 8 N S: N 5 5, S 7 7, H 7 7, D 5 5, C 6 6 80 E W: N 8 8, S 6 6, H 5 5, D 8 8, C 7 7 120
# 11 **S/None** Opt. res. 100 ♠9 ♥AT9743 ♦T984 ♣K2 ♠KQT2 ♥K86 ♦QJ6 ♣T64 ♠J863 ♥J ♦AK73 ♣A873 ♠A754 ♥Q52 ♦52 ♣QJ95 7 11 13 9 N S: N 7 7, S 5 5, H 9 9, D 6 6, C 6 6 140 E W: N 5 5, S 8 8, H 3 3, D 7 7, C 5 5 110	**# 12** **W/NS** Opt. res. 100 ♠Q7 ♥KT765 ♦AJT ♣J73 ♠A953 ♥AQ ♦K98 ♣9862 ♠KT84 ♥9842 ♦Q74 ♣T5 ♠J62 ♥J3 ♦6532 ♣AKQ4 11 13 5 11 N S: N 8 8, S 5 5, H 8 8, D 7 7, C 8 8 120 E W: N 5 5, S 7 8, H 5 5, D 4 5, C 5 5 110	**# 13** **N/All** Opt. res. 660 ♠876 ♥AQ6 ♦AJ73 ♣QJ8 ♠T52 ♥873 ♦K86 ♣9542 ♠AK94 ♥92 ♦T92 ♣T763 ♠QJ3 ♥KJT54 ♦Q54 ♣AK 14 3 7 16 N S: N 10 11, S 9 9, H 11 11, D 10 10, C 8 8 660 E W: N 2 2, S 4 4, H 2 2, D 3 3, C 5 5 -200	**# 14** **E/None** Opt. res. 110 ♠AKT8 ♥AJ2 ♦72 ♣AKT6 ♠Q762 ♥KT8 ♦AKQ93 ♣9 ♠93 ♥9543 ♦J64 ♣Q842 ♠J54 ♥Q76 ♦T85 ♣J753 19 14 3 4 N S: N 7 7, S 8 8, H 7 7, D 6 6, C 9 9 110 E W: N 5 6, S 5 5, H 6 6, D 7 7, C 4 4 70	**# 15** **S/NS** Opt. res. -420 ♠KQ7 ♥A5 ♦AQT976 ♣T2 ♠865 ♥Q983 ♦4 ♣AJ987 ♠AJ3 ♥KJT42 ♦82 ♣Q53 ♠T942 ♥76 ♦KJ53 ♣K64 15 7 11 7 N S: N 6 7, S 7 7, H 2 2, D 8 8, C 3 3 90 E W: N 6 6, S 6 6, H 10 10, D 5 5, C 10 10 420
# 16 **W/EW** Opt. res. -650 ♠AT8 ♥J972 ♦A63 ♣JT6 ♠J75 ♥AK3 ♦K54 ♣A832 ♠KQ643 ♥8 ♦QJ82 ♣KQ9 ♠92 ♥QT654 ♦T97 ♣754 10 15 13 2 N S: N 2 2, S 2 2, H 5 5, D 2 2, C 2 2 -100 E W: N 10 10, S 11 11, H 8 8, D 10 10, C 11 11 650	**# 17** **N/None** Opt. res. 100 ♠J84 ♥KJ654 ♦6 ♣KJT3 ♠AQ765 ♥7 ♦AKQT ♣875 ♠KT3 ♥T83 ♦9832 ♣Q96 ♠92 ♥AQ92 ♦J754 ♣A42 9 15 5 11 N S: N 4 4, S 4 4, H 10 10, D 4 4, C 9 9 420 E W: N 4 4, S 9 9, H 3 3, D 7 7, C 4 4 140	**# 18** **E/NS** Opt. res. 100 ♠AQ64 ♥A5 ♦AQJT86 ♣5 ♠52 ♥QJT87 ♦K7 ♣QJ84 ♠KT98 ♥K ♦532 ♣AK973 ♠J73 ♥96432 ♦94 ♣T62 17 9 13 1 N S: N 4 4, S 7 7, H 5 5, D 9 9, C 3 3 110 E W: N 5 6, S 4 4, H 6 7, D 4 4, C 9 9 110	**# 19** **S/EW** Opt. res. -660 ♠K92 ♥J54 ♦87642 ♣A3 ♠QJ8 ♥AT872 ♦AJ ♣K95 ♠AT4 ♥K3 ♦KT95 ♣T764 ♠7653 ♥Q96 ♦Q3 ♣QJ82 8 15 10 7 N S: N 2 2, S 3 3, H 2 2, D 3 3, C 2 2 -200 E W: N 11 11, S 9 9, H 10 11, D 9 9, C 11 11 660	**# 20** **W/All** Opt. res. 650 ♠QT965 ♥T5 ♦K ♣AQT82 ♠J74 ♥Q73 ♦964 ♣K743 ♠32 ♥AKJ64 ♦QT2 ♣J95 ♠AK8 ♥982 ♦AJ8753 ♣6 11 6 11 12 N S: N 8 8, S 11 11, H 7 7, D 9 9, C 9 9 650 E W: N 4 4, S 1 1, H 5 5, D 3 3, C 3 3 -200
# 21 **N/NS** Opt. res. 600 ♠JT ♥76 ♦K76543 ♣AQ9 ♠K5 ♥KT98542 ♦QT8 ♣2 ♠9843 ♥J ♦AJ92 ♣T873 ♠AQ762 ♥AQ3 ♦- ♣KJ654 10 8 6 16 N S: N 7 8, S 10 10, H 4 5, D 6 7, C 10 11 620 E W: N 5 5, S 3 3, H 8 8, D 6 6, C 2 2 110	**# 22** **E/EW** Opt. res. -630 ♠QT32 ♥KT73 ♦52 ♣AQ3 ♠A8 ♥A2 ♦KQ843 ♣J965 ♠K97 ♥Q985 ♦AJ76 ♣K8 ♠J654 ♥J64 ♦T9 ♣T742 11 14 13 2 N S: N 3 3, S 5 5, H 3 3, D 2 2, C 3 3 -100 E W: N 10 10, S 8 8, H 9 9, D 11 11, C 9 9 630	**# 23** **S/All** Opt. res. -620 ♠32 ♥T8 ♦JT64 ♣KT762 ♠AKQJ5 ♥92 ♦KQ7 ♣A94 ♠T64 ♥Q743 ♦A953 ♣J5 ♠987 ♥AKJ65 ♦82 ♣Q83 4 19 7 10 N S: N 4 4, S 3 3, H 6 6, D 4 4, C 7 7 70 E W: N 9 9, S 10 10, H 7 7, D 8 8, C 6 6 620	**# 24** **W/None** Opt. res. 100 ♠J9876 ♥A8 ♦982 ♣QT5 ♠2 ♥JT962 ♦753 ♣A643 ♠AT4 ♥753 ♦KQT4 ♣KJ8 ♠KQ53 ♥KQ4 ♦AJ6 ♣972 7 5 13 15 N S: N 8 7, S 8 8, H 5 5, D 5 5, C 5 5 120 E W: N 5 5, S 4 4, H 8 8, D 7 7, C 7 7 110	**# 25** **N/EW** Opt. res. -140 ♠AKJ ♥QJT72 ♦K62 ♣97 ♠Q853 ♥A654 ♦JT ♣T43 ♠T642 ♥K ♦AQ953 ♣AQ2 ♠97 ♥983 ♦874 ♣KJ865 14 7 15 4 N S: N 5 5, S 4 4, H 8 7, D 5 4, C 5 5 110 E W: N 8 8, S 9 9, H 5 5, D 8 8, C 6 7 140
# 26 **E/All** Opt. res. -110 ♠T953 ♥KJ9 ♦A54 ♣JT4 ♠QJ ♥AQ853 ♦Q76 ♣K65 ♠K642 ♥642 ♦K2 ♣A983 ♠A87 ♥T7 ♦JT983 ♣Q72 9 14 10 7 N S: N 5 5, S 6 6, H 4 4, D 6 6, C 5 5 -100 E W: N 7 7, S 7 7, H 8 8, D 6 6, C 8 8 110	**# 27** **S/None** Opt. res. 920 ♠Q8 ♥AK2 ♦865 ♣J8764 ♠T954 ♥854 ♦J432 ♣K9 ♠K732 ♥QJT63 ♦T9 ♣32 ♠AJ6 ♥97 ♦AKQ7 ♣AQT5 10 4 6 20 N S: N 11 11, S 8 8, H 8 8, D 11 11, C 12 12 920 E W: N 2 2, S 4 4, H 5 5, D 2 2, C 1 1 -100	**# 28** **W/NS** Opt. res. 140 ♠A76 ♥AQ954 ♦J8 ♣A96 ♠J32 ♥KJT32 ♦T4 ♣K43 ♠T8 ♥7 ♦AK9653 ♣QJT8 ♠KQ954 ♥86 ♦Q72 ♣752 15 8 10 7 N S: N 8 8, S 9 9, H 8 8, D 5 5, C 4 4 140 E W: N 4 4, S 3 3, H 5 5, D 8 8, C 6 6 90	

N HPC	E HPC	S HPC	W HPC	|---Voids---|				|--Singletons---|				|- >=7suit -|				|---Balanced----|			
10.36	10.25	8.64	10.75	0	2	1	1	6	12	5	9	0	1	1	3	19	15	21	18

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