# 1 **N/None** Opt. res. 120	♠AKJ64 ♥A9 ♦QT ♣AJ73	**# 2** **E/NS** Opt. res. 90	♠QJ ♥7542 ♦A9872 ♣87	**# 3** **S/EW** Opt. res. -500
N S N 8 8 S 8 8 H 6 6 D 5 5 C 8 8 120	♠5 ♥QJ7 ♦AK97653 ♣Q8	N S N 7 7 S 6 6 H 7 7 D 8 7 C 8 8 90	♠9876 ♥KQT8 ♦54 ♣T92	N S N 5 5 S 5 5 H 1 1 D 8 8 C 1 1 90
♠Q973 ♥85432 ♦4 ♣KT2	19 12 5 4	♠5432 ♥A9 ♦KJ6T ♣KJ4	7 5 12 16	♠Q952 ♥KT3 ♦86 ♣A864
E W N 5 5 S 5 5 H 7 7 D 7 7 C 5 5 80	♠T82 ♥KT6 ♦J82 ♣9654	E W N 5 5 S 6 6 H 6 5 D 5 5 C 5 5 -50	♠AKT ♥J63 ♦Q3 ♣AQ653	♠AK ♥QJ862 ♦K ♣KQJ97
				E W N 6 6 S 7 7 H 10 10 D 5 5 C 9 9 620
# 4 **W/All** Opt. res. 140	♠T7 ♥A3 ♦AK742 ♣K983	**# 5** **N/NS** Opt. res. -400	♠JT9873 ♥Q ♦4 ♣JT986	**# 6** **E/EW** Opt. res. -620
N S N 7 7 S 9 9 H 4 4 D 8 8 C 9 9 140	♠42 ♥KQ982 ♦T3 ♣J642	N S N 4 4 S 8 8 H 4 4 D 3 3 C 7 7 110	♠5 ♥J962 ♦AQJ852 ♣K3	N S N 4 2 S 2 0 H 5 5 D 5 5 C 4 4 -100
♠AQ65 ♥7654 ♦QJ85 ♣A	14 6 13 7	♠AK62 ♥T53 ♦93 ♣A752	4 11 11 14	♠843 ♥K73 ♦Q65 ♣AQ85
E W N 6 6 S 4 4 H 9 9 D 5 5 C 3 3 140	♠KJ983 ♥JT ♦96 ♣QT75	E W N 9 9 S 5 5 H 9 9 D 9 9 C 6 6 400	♠Q4 ♥AK874 ♦KT76 ♣Q4	E W N 9 9 S 10 10 H 8 8 D 8 8 C 8 8 620
# 7 **S/All** Opt. res. -650	♠QT64 ♥876 ♦86 ♣Q954	**# 8** **W/None** Opt. res. 140	♠J ♥987652 ♦KJ7 ♣AKT	**# 9** **N/EW** Opt. res. -800
N S N 2 2 S 2 2 H 1 1 D 6 6 C 6 6 -100	♠AK853 ♥Q954 ♦T ♣T72	N S N 7 7 S 8 8 H 9 9 D 6 6 C 9 8 140	♠KQ3 ♥AQT ♦Q843 ♣J83	N S N 2 2 S 8 8 H 1 1 D 2 1 C 2 2 110
♠J97 ♥AKT3 ♦AK42 ♣A8	4 9 19 8	♠T742 ♥43 ♦9652 ♣Q62	12 14 2 12	♠QJ6532 ♥T96 ♦Q65 ♣K
E W N 9 9 S 11 11 H 11 11 D 7 7 C 7 7 650	♠2 ♥J2 ♦QJ9753 ♣KJ63	E W N 5 5 S 5 5 H 4 4 D 6 6 C 4 4 -50	♠A9865 ♥KJ ♦AT ♣9754	E W N 10 10 S 4 4 H 12 12 D 11 10 C 11 11 1430
# 10 **E/All** Opt. res. 140	♠Q86 ♥AKT9 ♦65432 ♣7	**# 11** **S/None** Opt. res. 140	♠KQT32 ♥QJ75 ♦AKT ♣7	**# 12** **W/NS** Opt. res. 140
N S N 5 5 S 9 8 H 7 7 D 7 7 C 4 4 140	♠T92 ♥76 ♦AQ8 ♣AT632	N S N 8 8 S 9 9 H 8 8 D 4 4 C 5 5 140	♠A75 ♥AK43 ♦J94 ♣963	N S N 6 6 S 9 9 H 5 5 D 5 5 C 5 5 140
♠75 ♥Q842 ♦KJ9 ♣QJ54	8 12 12 8	♠J ♥98 ♦Q7652 ♣KQT52	15 12 8 5	♠Q63 ♥742 ♦KT754 ♣KQ
E W N 9 9 S 10 10 H 8 8 D 8 8 C 8 8 620	♠T7 ♥6542 ♦KJ92 ♣T43	E W N 5 5 S 3 3 H 5 5 D 8 8 C 8 8 90	♠9864 ♥T62 ♦83 ♣AJ84	E W N 5 5 S 3 3 H 7 8 D 7 8 C 8 8 110
# 13 **N/All** Opt. res. 600	♠A6 ♥7543 ♦J6 ♣QT642	**# 14** **E/None** Opt. res. -140	♠K53 ♥876 ♦QT2 ♣A852	**# 15** **S/NS** Opt. res. 650
N S N 9 9 S 6 6 H 9 9 D 9 9 C 9 9 600	♠T982 ♥QT9 ♦542 ♣J98	N S N 5 5 S 5 6 H 4 4 D 5 5 C 6 6 -50	♠A98 ♥AKJ943 ♦54 ♣K3	N S N 9 9 S 11 11 H 11 11 D 8 7 C 10 10 650
♠QJ754 ♥AK2 ♦T7 ♣K75	7 3 13 17	♠K3 ♥J86 ♦AKQ983 ♣A3	9 15 6 10	♠8542 ♥AJ7 ♦K3 ♣Q853
E W N 3 3 S 7 7 H 3 3 D 3 3 C 4 4 80	♠K3 ♥J86 ♦AKQ983 ♣A3	E W N 8 8 S 7 7 H 9 9 D 8 8 C 7 7 140	♠T762 ♥QT5 ♦AK3 ♣JT7	E W N 2 2 S 2 2 H 2 2 D 5 5 C 2 2 -100
# 16 **W/EW** Opt. res. -300	♠K954 ♥T4 ♦Q8 ♣AT975	**# 17** **N/None** Opt. res. -100	♠AT65 ♥A5 ♦T972 ♣942	**# 18** **E/NS** Opt. res. -430
N S N 5 5 S 4 4 H 4 4 D 3 3 C 9 9 110	♠QJ8763 ♥A5 ♦K43 ♣42	N S N 5 5 S 7 7 H 5 5 D 7 7 C 7 7 80	♠72 ♥876 ♦AJ53 ♣QJ86	N S N 2 2 S 8 8 H 5 5 D 2 2 C 5 5 110
♠T2 ♥KJ963 ♦AJT97 ♣8	9 10 9 12	♠Q984 ♥KQJ43 ♦Q6 ♣K5	8 8 13 11	♠2 ♥A6 ♦AQJ8753 ♣AJ8
E W N 6 6 S 9 9 H 9 9 D 10 10 C 4 4 140	♠A ♥Q872 ♦652 ♣KQJ63	E W N 7 6 S 6 6 H 8 8 D 6 6 C 6 6 110	♠KJ3 ♥T92 ♦K84 ♣AT73	E W N 10 10 S 5 5 H 8 8 D 10 11 C 7 8 430
# 19 **S/EW** Opt. res. 140	♠AKQ42 ♥K9 ♦JT94 ♣K9	**# 20** **W/All** Opt. res. -1440	♠A76 ♥J65 ♦T32 ♣J873	**# 21** **N/NS** Opt. res. 110
N S N 8 8 S 9 9 H 7 7 D 6 6 C 5 5 140	♠J85 ♥8 ♦KQ62 ♣JT654	N S N 1 1 S 1 1 H 1 1 D 1 1 C 3 3 -400	♠K942 ♥AQT2 ♦KJ9 ♣T9	N S N 7 7 S 7 7 H 6 6 D 7 7 C 9 9 110
♠97 ♥QJ762 ♦A53 ♣A87	16 7 11 6	♠JT8 ♥K94 ♦A765 ♣AK4	6 13 15 6	♠9 ♥K73 ♦KJ765 ♣AT82
E W N 5 5 S 4 4 H 6 6 D 6 6 C 8 8 90	♠T63 ♥AT543 ♦87 ♣Q32	E W N 12 12 S 12 12 H 12 12 D 12 12 C 10 10 1440	♠Q53 ♥873 ♦Q84 ♣Q652	E W N 7 7 S 6 6 H 7 7 D 10 10 C 7 7 130
# 22 **E/EW** Opt. res. 130	♠832 ♥64 ♦AJ84 ♣JT87	**# 23** **S/All** Opt. res. 1440	♠A63 ♥9 ♦AK852 ♣AQT4	**# 24** **W/None** Opt. res. -460
N S N 8 8 S 6 6 H 7 7 D 10 10 C 7 7 130	♠K94 ♥JT952 ♦Q2 ♣963	N S N 12 12 S 7 7 H 8 8 D 12 12 C 12 12 1440	♠9542 ♥T73 ♦Q7 ♣9872	N S N 2 2 S 3 4 H 4 5 D 2 2 C 5 5 -100
♠QJT75 ♥Q7 ♦75 ♣AK42	6 6 12 16	♠QJT87 ♥AQJ52 ♦64 ♣5	17 2 10 11	♠9873 ♥AT742 ♦97 ♣85
E W N 5 5 S 5 5 H 6 6 D 3 3 C 5 5 -100	♠A6 ♥AK83 ♦KT963 ♣Q5	E W N 1 1 S 6 6 H 5 5 D 1 1 C 1 1 -100	♠K ♥K864 ♦JT93 ♣KJ63	E W N 11 10 S 9 8 H 8 8 D 11 11 C 8 7 460
# 25 **N/EW** Opt. res. -630	♠A92 ♥J8 ♦JT874 ♣854	**# 26** **E/All** Opt. res. 1440	♠- ♥A987 ♦KJ652 ♣AJ94	**# 27** **S/None** Opt. res. 140
N S N 3 3 S 4 4 H 2 2 D 5 5 C 2 2 -100	♠KT4 ♥96 ♦Q32 ♣AQ973	N S N 12 12 S 11 11 H 12 12 D 12 12 C 12 12 1440	♠K83 ♥Q65 ♦T98 ♣K632	N S N 7 8 S 9 9 H 7 7 D 7 7 C 6 7 140
♠Q75 ♥AKT543 ♦K9 ♣K6	6 11 15 8	♠97642 ♥J32 ♦Q74 ♣85	13 8 3 16	♠A3 ♥JT97 ♦KT2 ♣T752
E W N 10 8 S 9 9 H 10 10 D 8 8 C 11 11 630	♠J863 ♥Q72 ♦A65 ♣JT2	E W N 1 1 S 2 2 H 1 1 D 1 1 C 1 1 -500	♠AQJT5 ♥KT4 ♦A3 ♣QT7	E W N 4 4 S 4 4 H 6 6 D 6 6 C 6 6 -50
# 28 **W/NS** Opt. res. 650	♠AKQ3 ♥J72 ♦KJ74 ♣Q6	**# 29** **N/All** Opt. res. -500	♠T42 ♥JT54 ♦K854 ♣T3	**# 30** **E/None** Opt. res. 100
N S N 9 9 S 11 11 H 7 7 D 9 9 C 10 10 650	♠64 ♥K983 ♦T82 ♣KT75	N S N 4 4 S 3 3 H 8 8 D 6 6 C 6 6 110	♠AQ95 ♥Q2 ♦J73 ♣KQJ4	N S N 9 9 S 4 4 H 4 4 D 8 8 C 9 9 400
♠J85 ♥QT54 ♦Q963 ♣93	16 6 5 13	♠T972 ♥A6 ♦A5 ♣AJ842	4 15 10 11	♠8 ♥K873 ♦AT6 ♣A9872
E W N 4 4 S 1 1 H 6 6 D 4 4 C 3 3 -50	♠J85 ♥QT54 ♦Q963 ♣93	E W N 9 8 S 9 9 H 5 5 D 7 7 C 7 7 600	♠KJ763 ♥A96 ♦Q92 ♣65	E W N 9 8 S 9 9 H 8 8 D 4 4 C 4 4 140
♠KJ763 ♥A96 ♦Q92 ♣65	13 3 13 11	♠A762 ♥AK7 ♦QT9 ♣542	4 15 10 11	♠KQ4 ♥Q42 ♦K543 ♣QJ8

N HPC	E HPC	S HPC	W HPC	|---Voids---|				|--Singletons---|				|- >=7suit -|				|---Balanced----|			
9.78	10.53	10.31	9.38	2	2	0	0	10	7	7	8	1	1	1	2	21	22	20	22

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# 31 S/NS Opt. res. -120		
	♠AKJ87 ♥7654 ♦AT7 ♣6	
♠Q964 ♥K32 ♦Q543 ♣KQ		♠T2 ♥AJ98 ♦J986 ♣A84
12 12 10 6	♠53 ♥QT ♦K2 ♣JT97532	

	N	S
N	5	5
S	7	7
H	5	5
D	5	5
C	8	8
	90	

	E	W
N	8	8
S	5	5
H	7	7
D	8	8
C	4	4
	120	

# 32 W/EW Opt. res. 420		
	♠K5 ♥AQ32 ♦J92 ♣T984	
♠9842 ♥KJ7 ♦T63 ♣K76		♠JT76 ♥964 ♦AQ87 ♣J2
10 7 8 15	♠AQ3 ♥T85 ♦K54 ♣AQ53	

	N	S
N	9	9
S	7	7
H	10	10
D	8	8
C	10	10
	420	

	E	W
N	4	4
S	6	6
H	3	3
D	5	5
C	3	3
	-100	

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N HPC	E HPC	S HPC	W HPC	|---Voids---|				|--Singletons---|				|- >=7suit -|				|---Balanced----|			
9.78	10.53	10.31	9.38	2	2	0	0	10	7	7	8	1	1	1	2	21	22	20	22