# 1 N/None Opt. res. -1440	♠ K52 ♥ KT972 ♦ QT84 ♣ 6	N S N - - S - - H - - D - - C - - -350
♠ AJ ♥ AQJ64 ♦ 6 ♣ A9843	♠ 873 ♥ 5 ♦ AK97 ♣ KQJT2	
8 16 13 3	♠ QT964 ♥ 83 ♦ J532 ♣ 75	E W N 9 9 S 7 7 H 9 9 D 7 7 C 13 13 1440

# 2 E/NS Opt. res. -120	♠ K8 ♥ AQJ942 ♦ Q5 ♣ 942	N S N - - S - - H 8 8 D 7 7 C - - 110
♠ QJ3 ♥ K63 ♦ A82 ♣ AJ73	♠ T962 ♥ T7 ♦ KJ9 ♣ Q865	
12 15 6 7	♠ A754 ♥ 85 ♦ T7643 ♣ KT	E W N - 8 S 8 8 H - - D - - C 7 7 120

# 3 S/EW Opt. res. -1440	♠ AQJT43 ♥ 432 ♦ JT63 ♣ -	N S N - - S - - H - - D - - C - - -350
♠ 95 ♥ 65 ♦ AQ2 ♣ KT7654	♠ K86 ♥ AKQ98 ♦ K84 ♣ AJ	
8 9 20 3	♠ 72 ♥ JT7 ♦ 975 ♣ Q9832	E W N 12 12 S 8 8 H 11 12 D 9 9 C 11 11 1440

# 4 W/All Opt. res. -120	♠ K983 ♥ 9842 ♦ AK3 ♣ 53	N S N - - S - - H - - D - - C - - -700
♠ QJT7 ♥ AKJ7 ♦ QJ4 ♣ 86	♠ 642 ♥ T3 ♦ T95 ♣ AKJT7	
10 14 8 8	♠ A5 ♥ Q65 ♦ 8762 ♣ Q942	E W N 7 8 S 8 8 H 7 7 D 7 7 C 7 7 120

# 5 N/NS Opt. res. 650	♠ K6532 ♥ J32 ♦ A943 ♣ 5	N S N 8 8 S 11 11 H - - D 11 11 C 8 8 650
♠ Q9 ♥ AKT4 ♦ 652 ♣ KQ63	♠ T84 ♥ Q8765 ♦ T7 ♣ JT7	
8 14 3 15	♠ AJ7 ♥ 9 ♦ KQJ8 ♣ A9842	E W N - - S - - H - - D - - C - - -350

# 6 E/EW Opt. res. -630	♠ JT ♥ AQJT ♦ T872 ♣ KT3	N S N - - S - - H 7 7 D - - C - - 80
♠ AQ8543 ♥ 7 ♦ Q54 ♣ Q75	♠ K76 ♥ K52 ♦ AK93 ♣ J92	
11 10 14 5	♠ 92 ♥ 98643 ♦ J6 ♣ A864	E W N 10 10 S 10 10 H - - D 10 10 C 8 8 630

# 7 S/All Opt. res. -110	♠ 953 ♥ J3 ♦ AJ8764 ♣ 95	N S N - - S 7 7 H - - D 8 8 C - - 90
♠ T76 ♥ 97 ♦ Q953 ♣ AJ43	♠ AQ2 ♥ AT652 ♦ T ♣ KQ62	
6 7 15 12	♠ KJ84 ♥ KQ84 ♦ K2 ♣ T87	E W N 7 - S - - H 8 7 D - - C 9 8 110

# 8 W/None Opt. res. 460	♠ 954 ♥ AT32 ♦ J85 ♣ AT7	N S N 11 11 S 11 11 H 10 10 D 10 10 C 10 10 460
♠ T7 ♥ K8765 ♦ 92 ♣ J843	♠ Q862 ♥ Q4 ♦ QT76 ♣ 965	
9 4 6 21	♠ AKJ3 ♥ J9 ♦ AK43 ♣ KQ2	E W N - - S - - H - - D - - C - - -350

# 9 N/EW Opt. res. -100	♠ KJ3 ♥ KQ3 ♦ K85 ♣ KQJ5	N S N 7 - S 8 8 H - - D - - C - - 110
♠ A96 ♥ T964 ♦ 962 ♣ A93	♠ 8 ♥ AJ87 ♦ AJT3 ♣ T842	
18 8 10 4	♠ QT7542 ♥ 52 ♦ Q74 ♣ 76	E W N - - S - - H 9 9 D 7 7 C 7 7 140

# 10 E/All Opt. res. -620	♠ K8 ♥ QJ865 ♦ AT83 ♣ T9	N S N - - S - - H - - D - - C - - -700
♠ 654 ♥ 43 ♦ K6542 ♣ A76	♠ AQJT9 ♥ AT2 ♦ Q97 ♣ KJ	
10 7 17 6	♠ 732 ♥ K97 ♦ J ♣ Q85432	E W N 8 8 S 10 10 H - - D 10 10 C 7 7 620

# 11 S/None Opt. res. -400	♠ 654 ♥ 854 ♦ J862 ♣ J82	N S N - - S - - H - - D - - C - - -350
♠ AQJ73 ♥ KQ2 ♦ 54 ♣ QT9	♠ T ♥ AT976 ♦ KT93 ♣ 765	
2 14 7 17	♠ K982 ♥ J3 ♦ AQ7 ♣ AK43	E W N 9 9 S 8 8 H 9 9 D 8 8 C 7 7 400

# 12 W/NS Opt. res. -140	♠ 64 ♥ 943 ♦ AQT96 ♣ 764	N S N - - S - - H - - D 8 8 C - - 90
♠ 973 ♥ AQT865 ♦ 3 ♣ Q82	♠ AJ52 ♥ K2 ♦ 854 ♣ AJT5	
6 8 13 13	♠ KQT8 ♥ J7 ♦ KJ72 ♣ K93	E W N 8 8 S 7 7 H 9 9 D - - C 9 9 140

# 13 N/All Opt. res. 1440	♠ Q ♥ AT94 ♦ AK ♣ AQT976	N S N 12 12 S - - H 11 11 D 8 8 C 12 12 1440
♠ T9852 ♥ Q ♦ 9432 ♣ 543	♠ AJ743 ♥ J832 ♦ QJ7 ♣ 2	
19 2 9 10	♠ K6 ♥ K765 ♦ T865 ♣ KJ8	E W N - - S 7 7 H - - D - - C - - 80

# 14 E/None Opt. res. 1520	♠ 732 ♥ QT75 ♦ KQJ7 ♣ K2	N S N 13 13 S 11 11 H 13 13 D 13 13 C 13 13 1520
♠ KQ9 ♥ 9642 ♦ 984 ♣ T63	♠ 8654 ♥ J83 ♦ 652 ♣ Q98	
11 5 3 21	♠ AJT ♥ AK ♦ AT3 ♣ AJ754	E W N - - S - - H - - D - - C - - -350

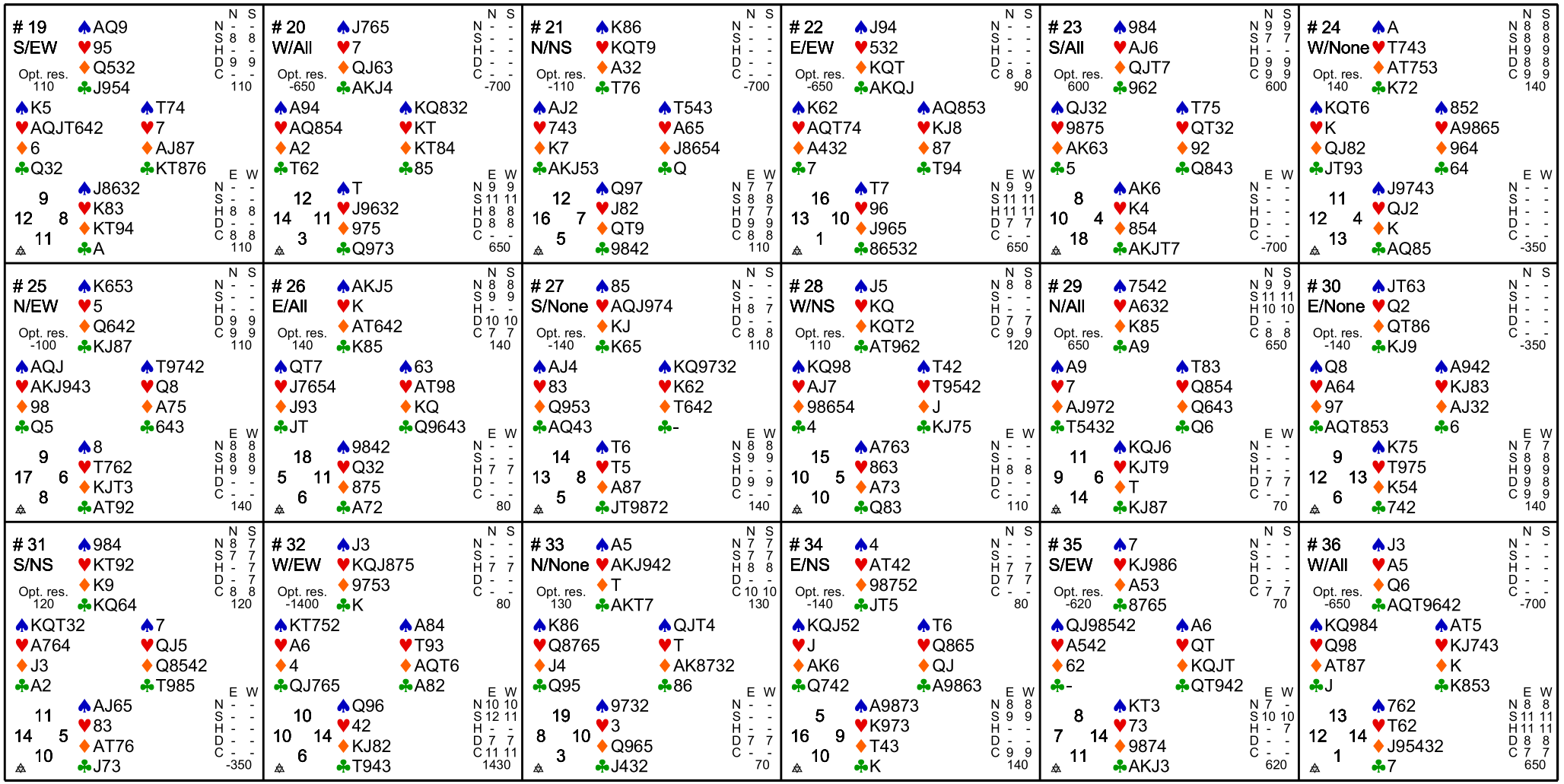
# 15 S/NS Opt. res. 1430	♠ JT64 ♥ AQ752 ♦ - ♣ AQ83	N S N 10 10 S 10 10 H 12 12 D 7 7 C 9 10 1430
♠ A985 ♥ 4 ♦ KJ82 ♣ J765	♠ Q3 ♥ 986 ♦ Q9654 ♣ T42	
13 9 4 14	♠ K72 ♥ KJT3 ♦ AT73 ♣ K9	E W N - - S - - H - - D - - C - - -350

# 16 W/EW Opt. res. 430	♠ KJT5 ♥ 94 ♦ K752 ♣ 742	N S N 10 10 S 9 9 H 7 7 D 9 9 C 9 9 430
♠ 73 ♥ JT8632 ♦ 94 ♣ T85	♠ Q862 ♥ AK ♦ Q863 ♣ KQ6	
7 1 16 16	♠ A94 ♥ Q75 ♦ AJT ♣ AJ93	E W N - - S - - H - - D - - C - - -700

# 17 N/None Opt. res. -100	♠ KQ965 ♥ 76 ♦ Q ♣ K8653	N S N - - S 10 10 H - - D - - C - - 420
♠ 7432 ♥ 9 ♦ AK94 ♣ Q942	♠ - ♥ AKQJT85 ♦ JT76 ♣ J7	
10 9 12 9	♠ AJT8 ♥ 432 ♦ 8532 ♣ AT	E W N - - S - - H 11 11 D 11 11 C - - 450

# 18 E/NS Opt. res. 620	♠ Q4 ♥ Q843 ♦ A75 ♣ Q976	N S N 9 9 S 10 10 H 8 8 D 10 10 C 9 9 620
♠ J32 ♥ AK52 ♦ T43 ♣ AK8	♠ 865 ♥ T976 ♦ J86 ♣ J32	
10 15 2 13	♠ AKT97 ♥ J ♦ KQ92 ♣ T54	E W N - - S - - H - - D - - C - - -350

N HPC	E HPC	S HPC	W HPC	|---Voids---|	|--Singletons---|	|- >=7suit -|	|---Balanced----|
10,78	9,36	9,39	10,47	2 2 0 1	12 12 11 15	1 1 0 2	18 22 23 16



N HPC	E HPC	S HPC	W HPC	Voids				Singletons				>=7suit				Balanced			
10,78	9,36	9,39	10,47	2	2	0	1	12	12	11	15	1	1	0	2	18	22	23	16