

ORATS

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ORATS		N Deals None Vul		Q106 ♥ 1086 ♦ AQJ7 ♣ 972		1		E Deals N-S Vul		Q52 ♥ Q72 ♦ A963 ♣ Q86		2											
		♠ 87543 ♥ J7 ♦ K9 ♣ J854		♠ K92 ♥ 943 ♦ 54 ♣ AK1063				♠ K986 ♥ 104 ♦ KQJ42 ♣ K7		♠ J3 ♥ AJ9653 ♦ 7 ♣ J1032													
		9 5 10 16		♠ AJ ♥ AKQ52 ♦ 108632 ♣ Q				10 12 7 11		♠ A1074 ♥ K8 ♦ 1085 ♣ A954													
Printed using BridgeComposer (https://bridgecomposer.com)		Page 1		NS 6♥; NS 6♦; NS 2N; Par +980: NS 6♥=				EW 2♥; NS 1N; NS 1♠; NS 1♦; NS 1♣; Par -110: EW 2♥=															
S Deals E-W Vul		♠ J105 ♥ Q8762 ♦ K5 ♣ A95		3		W Deals Both Vul		♠ K97 ♥ K43 ♦ Q53 ♣ 10953		4		N Deals N-S Vul		♠ K642 ♥ 874 ♦ KQJ5 ♣ 72		5		E Deals E-W Vul		♠ 986 ♥ QJ1085 ♦ 83 ♣ 1064		6	
♠ A92 ♥ AKJ3 ♦ AJ84 ♣ Q6		♠ K8 ♥ 5 ♦ Q107632 ♣ K732				♠ J64 ♥ Q95 ♦ AJ10 ♣ AJ64		♠ Q10532 ♥ J862 ♦ K4 ♣ 82				♠ QJ7 ♥ AQ10 ♦ 1074 ♣ A1098		♠ A8 ♥ KJ63 ♦ 863 ♣ KJ63				♠ J ♥ AK764 ♦ K106 ♣ Q987		♠ KQ75 ♥ 3 ♦ AQJ52 ♣ AJ2			
10 19 8 3		♠ Q7643 ♥ 1094 ♦ 9 ♣ J1084				8 13 6 13		♠ A8 ♥ A107 ♦ 98762 ♣ KQ7				9 13 12 6		♠ 10953 ♥ 952 ♦ A92 ♣ Q54				3 13 17 7		♠ A10432 ♥ 92 ♦ 974 ♣ K53			
EW 4N; EW 5♦; EW 2♥; EW 2♣; EW 1♠; Par -630: EW 3N+1						EW 2♠; S 2♦; EW 1♥; N 1♦; NS 1♣; Par -110: EW 2♠=						EW 4♥; EW 3N; EW 4♣; EW 2♦; EW 1♠; Par -420: EW 4♥=						EW 5N; E 4♠; EW 5♦; EW 5♣; W 3♠; E 3♥; W 2♥; Par -660: EW 3N+2					
S Deals Both Vul		♠ AK984 ♥ K942 ♦ 64 ♣ J5		7		W Deals None Vul		♠ Q98 ♥ J6 ♦ J62 ♣ AQJ84		8		N Deals E-W Vul		♠ A1065 ♥ AJ109 ♦ 73 ♣ A73		9		E Deals Both Vul		♠ K42 ♥ K1086 ♦ AQ103 ♣ K8		10	
♠ Q5 ♥ J1085 ♦ QJ105 ♣ A82		♠ 106 ♥ Q76 ♦ 732 ♣ KQ973				♠ K652 ♥ AK4 ♦ K973 ♣ 106		♠ 43 ♥ Q10853 ♦ A84 ♣ 972				♠ KJ73 ♥ Q765 ♦ AQ4 ♣ Q4		♠ 4 ♥ K43 ♦ K10852 ♣ KJ86				♠ J9 ♥ A32 ♦ 72 ♣ A109742		♠ A107653 ♥ QJ7 ♦ 654 ♣ J			
11 10 7 12		♠ J732 ♥ A3 ♦ AK98 ♣ 1064				11 13 6 10		♠ AJ107 ♥ 972 ♦ Q105 ♣ K53				13 14 10 3		♠ Q982 ♥ 82 ♦ J96 ♣ 10952				15 9 8 8		♠ Q8 ♥ 954 ♦ KJ98 ♣ Q653			
NS 5♠; NS 2N; NS 2♥; NS 2♦; Par +650: NS 4♠+1						EW 3♥; EW 3♦; EW 1N; NS 2♣; NS 1♠; Par -140: EW 3♥=						W 3N; W 3♥; E 2N; E 2♥; EW 3♦; EW 2♣; S 1♠; Par -500: S 4♠x-3						EW 2♠; NS 2♥; NS 1N; NS 2♦; EW 1♣; Par -110: EW 2♠=					
S Deals None Vul		♠ QJ84 ♥ AK8 ♦ Q95 ♣ Q92		11		W Deals N-S Vul		♠ A7 ♥ A7 ♦ J85 ♣ A98743		12		N Deals Both Vul		♠ 4 ♥ 842 ♦ AQJ9872 ♣ Q6		13		E Deals None Vul		♠ Q ♥ KQ632 ♦ K854 ♣ A95		14	
♠ 6 ♥ 9752 ♦ AK632 ♣ AJ6		♠ K107 ♥ QJ104 ♦ J104 ♣ 853				♠ Q6 ♥ K10982 ♦ AK97 ♣ Q6		♠ 1098432 ♥ 6 ♦ Q43 ♣ K52				♠ J10752 ♥ Q9 ♦ 3 ♣ KJ1087		♠ A83 ♥ K63 ♦ 106 ♣ A9542				♠ A1064 ♥ 954 ♦ 762 ♣ Q32		♠ 92 ♥ A10 ♦ QJ109 ♣ K10864			
14 12 7 7		♠ A9532 ♥ 63 ♦ 87 ♣ K1074				13 14 5 8		♠ KJ5 ♥ QJ543 ♦ 1062 ♣ J10				9 7 11 13		♠ KQ96 ♥ AJ1075 ♦ K54 ♣ 3				14 6 10 10		♠ KJ8753 ♥ J87 ♦ A3 ♣ J7			
NS 3♠; NS 3♣; NS 1N; EW 1♥; Par +140: NS 2♠+1						EW 2♠; NS 1N; NS 2♣; EW 1♥; EW 1♦; Par -110: EW 2♠=						NS 3♥; NS 4♦; EW 2♠; EW 3♣; NS 1N; Par +140: NS 3♥=						NS 4♥; NS 3♠; NS 1N; NS 1♦; EW 1♣; Par +420: NS 4♥=					
S Deals N-S Vul		♠ Q4 ♥ 5 ♦ KQJ1074 ♣ A875		15		W Deals E-W Vul		♠ 72 ♥ K107 ♦ A9852 ♣ Q92		16		N Deals None Vul		♠ A4 ♥ KJ976 ♦ 964 ♣ QJ5		17		E Deals N-S Vul		♠ KQ103 ♥ KJ2 ♦ 4 ♣ KQ1074		18	
♠ J10985 ♥ K843 ♦ — ♣ Q1094		♠ AK6 ♥ 1076 ♦ 9862 ♣ K62				♠ AQJ ♥ A864 ♦ J ♣ K10854		♠ K10964 ♥ QJ95 ♦ Q ♣ A76				♠ Q103 ♥ 8 ♦ 7 ♣ AK1097642		♠ KJ7652 ♥ Q1032 ♦ 105 ♣ 3				♠ 9542 ♥ 95 ♦ K986 ♣ J62		♠ J7 ♥ Q3 ♦ J7532 ♣ A953			
12 6 10 12		♠ 732 ♥ AQJ92 ♦ A53 ♣ J3				9 15 12 4		♠ 853 ♥ 32 ♦ K107643 ♣ J3				11 9 6 14		♠ 98 ♥ A54 ♦ AKQJ832 ♣ 8				14 4 8 14		♠ A86 ♥ A108764 ♦ AQ10 ♣ 8			
EW 3♠; NS 4♦; NS 2N; EW 1♥; EW 1♣; Par +100: EW 4♠x-1						EW 4♠; EW 4♥; EW 4♣; EW 1N; NS 2♦; Par -500: NS 5♦x-3						NS 4N; NS 4♥; NS 5♦; EW 3♠; EW 3♣; Par +300: EW 5♠x-2						S 6N; S 6♠; NS 6♥; N 5N; N 5♠; NS 5♣; NS 2♦; Par +1440: S 6N=					

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		S Deals E-W Vul ♠ AQ6 ♥ J108 ♦ Q985 ♣ AQ3 19 ♠ J9532 ♥ Q2 ♦ J7 ♣ 8652 15 4 13 8 ♠ 104 ♥ 97543 ♦ AK42 ♣ J7 NS 3♥; N 2N; NS 3♦; S 1N; EW 1♠; EW 1♣; Par +140: NS 2♥+1	W Deals Both Vul ♠ Q1097 ♥ K7 ♦ J75 ♣ AJ52 20 ♠ 62 ♥ 532 ♦ AK103 ♣ K1084 11 10 11 8 ♠ A84 ♥ Q1084 ♦ Q986 ♣ 97 NS 1N; EW 1♥; NS 1♦; EW 1♣; Par +90: NS 1N=
N Deals N-S Vul ♠ J72 ♥ KQ973 ♦ 54 ♣ Q102 21 ♠ 984 ♥ 865 ♦ Q72 ♣ AJ65 8 7 17 8 ♠ AK10653 ♥ J10 ♦ 103 ♣ 983 EW 4♦; NS 2♠; EW 3♣; EW 1N; Par -130: EW 3♦+1	E Deals E-W Vul ♠ 62 ♥ KJ62 ♦ 763 ♣ J432 22 ♠ 7 ♥ 1098 ♦ QJ985 ♣ Q1076 5 5 14 16 ♠ AK1098 ♥ 7 ♦ K102 ♣ A985 ♠ QJ543 ♥ AQ543 ♦ A4 ♣ K EW 4♦; EW 4♣; NS 2♥; EW 1N; EW 1♠; Par -130: EW 4♣=; EW 4♦=	S Deals Both Vul ♠ AKJ ♥ 10975 ♦ 10984 ♣ Q6 23 ♠ 8 ♥ QJ6 ♦ AQJ6532 ♣ 84 10 10 11 9 ♠ 10543 ♥ A432 ♦ K7 ♣ A72 ♠ Q9762 ♥ K8 ♦ — ♣ KJ10953 NS 4♠; EW 3N; EW 4♦; NS 4♣; EW 1♥; Par +200: EW 4N×-1; EW 5♦×-1	W Deals None Vul ♠ 64 ♥ Q10985 ♦ A4 ♣ J1032 24 ♠ 1075 ♥ 72 ♦ KQJ1092 ♣ 54 7 6 16 11 ♠ KJ982 ♥ A43 ♦ 653 ♣ K8 NS 2♥; E 3♦; NS 1N; W 2♦; E 1♠; E 1♣; Par -100: NS 3♥×-1
N Deals E-W Vul ♠ 105 ♥ AQJ9752 ♦ J107 ♣ 4 25 ♠ QJ7 ♥ K43 ♦ 862 ♣ 10752 8 6 15 11 ♠ AK6432 ♥ 6 ♦ 93 ♣ KJ96 NS 2♠; NS 2♥; EW 1N; EW 1♦; NS 1♣; Par +110: NS 2♥=; NS 2♠=	E Deals Both Vul ♠ 832 ♥ A109 ♦ K76 ♣ Q1054 26 ♠ K107 ♥ Q742 ♦ 2 ♣ A9872 9 9 8 14 ♠ AJ96 ♥ J6 ♦ AJ954 ♣ K6 NS 3N; NS 2♠; NS 3♦; EW 1♥; NS 1♠; Par +600: NS 3N=	S Deals None Vul ♠ 9842 ♥ 85 ♦ 8542 ♣ Q82 27 ♠ 7 ♥ J63 ♦ A973 ♣ AJ976 2 10 17 11 ♠ AQ65 ♥ AKQ4 ♦ Q10 ♣ 1053 ♠ KJ103 ♥ 10972 ♦ KJ6 ♣ K4 E 5N; W 4N; EW 4♥; EW 5♣; EW 3♦; EW 1♠; Par -460: E 3N+2	W Deals N-S Vul ♠ A632 ♥ A86 ♦ A754 ♣ A3 28 ♠ QJ ♥ 10543 ♦ J86 ♣ J1074 16 5 7 12 ♠ K987 ♥ KJ97 ♦ Q109 ♣ K9 NS 5♠; NS 4N; NS 4♥; NS 5♦; NS 2♣; Par +650: NS 4♠+1

	North	South	West	East
Mean HCP	10.21	9.96	9.50	10.32
Balanced Hands	20	14	12	14
Voids	0	1	1	0
Singletons	5	7	10	10
Long Suits (>6)	2	1	2	0