

1 N/- ♠ QT3 ♥ K32 ♦ KT9 ♣ KQ72 7 13 7 ♠ 976 ♥ AJ64 ♦ Q85 ♣ 986 ♠ KJ42 ♥ 7 ♦ AJ74 ♣ A543 ♠ A85 ♥ QT985 ♦ 632 ♣ JT N S 5 5 2 2 6 6 2 2 2 2 Opt res: W 4S; -450 E W 7 7 10 11 7 7 11 11 11 11	2 E/NS ♠ AQ ♥ Q974 ♦ Q4 ♣ KT832 15 13 5 7 ♠ K842 ♥ AKJ3 ♦ KJ2 ♣ 76 ♠ T965 ♥ 652 ♦ AT985 ♣ J ♠ J73 ♥ T8 ♦ 763 ♣ AQ954 N S 8 8 7 7 7 7 8 8 Opt res: NS 1N; 120 E W 5 5 5 6 5 6 6 6 5 5	3 S/EW ♠ 8432 ♥ Q9532 ♦ 72 ♣ 64 8 2 14 16 ♠ KQ76 ♥ KT4 ♦ 98 ♣ T953 ♠ JT95 ♥ AJ86 ♦ A ♣ KJ87 ♠ A ♥ 7 ♦ KQJT6543 ♣ AQ2 N S 8 8 6 6 5 5 11 11 9 9 Opt res: NS 5D; 400 E W 2 2 7 7 8 8 2 2 4 4
4 W/All ♠ A9872 ♥ 54 ♦ J72 ♣ KJ6 10 9 12 9 ♠ 3 ♥ KT832 ♦ AK53 ♣ 875 ♠ KJ64 ♥ A9 ♦ T986 ♣ A32 ♠ QT5 ♥ QJ76 ♦ Q4 ♣ QT94 N S 5 5 8 8 6 6 7 7 Opt res: EW 2S; -110 E W 6 6 8 8 5 5 7 7 6 6	5 N/NS ♠ KT983 ♥ JT83 ♦ AT4 ♣ 7 8 8 15 9 ♠ A642 ♥ 52 ♦ QJ653 ♣ J3 ♠ Q75 ♥ A94 ♦ 98 ♣ AKQ95 ♠ J ♥ KQ76 ♦ K72 ♣ T8642 N S 3 3 3 3 5 5 7 7 5 5 Opt res: EW 1S; -140 E W 8 8 9 9 8 8 6 5 8 7	6 E/EW ♠ Q94 ♥ JT8 ♦ 764 ♣ J763 13 4 10 13 ♠ A762 ♥ 973 ♦ A98 ♣ KQ4 ♠ J853 ♥ K65 ♦ KQJ5 ♣ T5 ♠ KT ♥ AQ42 ♦ T32 ♣ A982 N S 9 9 8 8 9 9 9 9 9 9 Opt res: NS 3N; 400 E W 4 4 5 5 3 3 4 4 4 4
7 S/All ♠ T642 ♥ 54 ♦ AJT96 ♣ 74 13 5 13 9 ♠ Q97 ♥ Q762 ♦ Q2 ♣ AK52 ♠ AJ ♥ AKJT9 ♦ 7543 ♣ T9 ♠ K853 ♥ 83 ♦ K8 ♣ QJ863 N S 6 6 7 7 5 3 3 3 9 9 Opt res: EW 3D; -110 E W 5 5 5 5 8 8 9 9 4 4	8 W/- ♠ KQ9 ♥ T7 ♦ 964 ♣ A8742 8 9 11 12 ♠ 32 ♥ QJ8 ♦ JT875 ♣ KJ9 ♠ AT75 ♥ K6543 ♦ A3 ♣ T6 ♠ J864 ♥ A92 ♦ KQ2 ♣ Q53 N S 7 8 6 6 5 5 8 8 6 6 Opt res: S 2N; 120 E W 5 5 7 7 7 7 4 4 7 7	9 N/EW ♠ T8753 ♥ Q97 ♦ A ♣ A963 10 10 7 13 ♠ QJ9 ♥ 2 ♦ KJ98762 ♣ KT ♠ K42 ♥ 853 ♦ QT3 ♣ Q872 ♠ A6 ♥ AKJT64 ♦ 54 ♣ J54 N S 7 7 6 6 9 9 10 10 6 6 Opt res: NS 2H; 140 E W 5 5 7 7 4 4 3 3 7 6
10 E/All ♠ AKT4 ♥ 8764 ♦ Q65 ♣ 42 11 9 9 11 ♠ 32 ♥ K9 ♦ AKJT74 ♣ T97 ♠ 985 ♥ JT5 ♦ 92 ♣ AKJ65 ♠ QJ76 ♥ AQ32 ♦ 83 ♣ Q83 N S 8 8 6 6 7 7 8 8 6 6 Opt res: NS 1N; 120 E W 4 4 6 6 6 6 3 3 7 7	11 S/- ♠ KJ9654 ♥ 752 ♦ 9 ♣ J75 8 5 11 16 ♠ T87 ♥ A9643 ♦ J2 ♣ KT3 ♠ Q32 ♥ T8 ♦ AK843 ♣ Q96 ♠ A ♥ KQJ ♦ QT765 ♣ A842 N S 8 8 5 5 10 10 9 9 9 9 Opt res: EW 4SX; 300 E W 4 4 8 8 3 3 4 4 4 3	12 W/NS ♠ KJT83 ♥ AK ♦ AJ862 ♣ 5 10 16 7 7 ♠ 64 ♥ 52 ♦ QT74 ♣ AKJ76 ♠ Q2 ♥ QJT986 ♦ - ♣ Q8432 ♠ A975 ♥ 743 ♦ K953 ♣ T9 N S 6 6 4 4 3 3 6 6 5 5 Opt res: EW 4H; -420 E W 7 7 7 7 10 10 7 7 8 8
13 N/All ♠ 972 ♥ AT86 ♦ Q65 ♣ A75 10 10 11 9 ♠ AJT4 ♥ KQ753 ♦ - ♣ 9864 ♠ KQ5 ♥ J4 ♦ KJ7432 ♣ JT ♠ 863 ♥ 92 ♦ AT98 ♣ KQ32 N S 7 7 8 8 7 7 5 5 9 9 Opt res: NS 2S, NS 3C; 110 E W 6 6 5 5 5 6 8 8 4 4	14 E/- ♠ KT84 ♥ KQ98 ♦ Q3 ♣ AJ7 9 15 6 10 ♠ A953 ♥ 42 ♦ T2 ♣ KQ986 ♠ 72 ♥ J3 ♦ AJ974 ♣ T542 ♠ QJ6 ♥ AT765 ♦ K865 ♣ 3 N S 6 6 7 7 6 6 5 5 7 7 Opt res: EW 1N; -90 E W 7 7 5 5 6 6 7 7 6 6	15 S/NS ♠ T6 ♥ QJT96 ♦ T974 ♣ 85 8 3 19 10 ♠ KQJ932 ♥ 874 ♦ Q8 ♣ 76 ♠ A875 ♥ AK532 ♦ K2 ♣ AJ ♠ 4 ♥ - ♦ AJ653 ♣ KQT9432 N S 5 5 7 7 3 3 7 7 9 9 Opt res: E 4H; -420 E W 7 7 6 5 10 9 5 4 4 4
16 W/EW ♠ Q973 ♥ QT87 ♦ T3 ♣ AK9 9 11 10 10 ♠ K42 ♥ J ♦ KJ6 ♣ J87542 ♠ AT86 ♥ 5432 ♦ A942 ♣ Q ♠ J5 ♥ AK96 ♦ Q875 ♣ T63 N S 5 5 5 5 6 6 6 6 8 8 Opt res: NS 3CX; -100 E W 8 8 8 8 7 7 5 5	17 N/- ♠ 83 ♥ QT9 ♦ A73 ♣ AK975 11 13 7 9 ♠ AJ7 ♥ 54 ♦ KJT64 ♣ QT8 ♠ KQT95 ♥ 832 ♦ Q95 ♣ 64 ♠ 642 ♥ AKJ76 ♦ 82 ♣ J32 N S 6 6 5 5 6 6 6 6 5 5 Opt res: EW 1N; -90 E W 7 7 7 6 6 6 7 7 6 6	18 E/NS ♠ J862 ♥ QJ9 ♦ Q7 ♣ KQT2 5 11 16 8 ♠ 975 ♥ 763 ♦ 4 ♣ AJ8763 ♠ KQT43 ♥ AT854 ♦ AK5 ♣ - ♠ A ♥ K2 ♦ JT98632 ♣ 954 N S 4 4 2 2 2 2 8 7 9 7 Opt res: EW 4H, EW 4S; -420 E W 9 9 10 10 10 10 5 5 4 4

19 S/EW ♠ T854 ♥ AQ5 ♦ KQJT82 ♣ - ♠ KQ932 ♥ T ♦ 9763 ♣ 752 ♠ A6 ♥ K432 ♦ 54 ♣ KQT83 12 12 5 11 ♠ J7 ♥ J9876 ♦ A ♣ AJ964 N S 10 10 7 7 9 9 9 9 5 5 Opt res: NS 3N; 430 E W 3 3 6 6 2 2 3 4 6 6	20 W/All ♠ K96 ♥ JT9 ♦ K52 ♣ A963 ♠ AJT ♥ 842 ♦ Q943 ♣ J74 ♠ Q532 ♥ 76 ♦ AJ87 ♣ KT2 ♠ 874 ♥ AKQ53 ♦ T6 ♣ Q85 N S 7 7 5 5 7 7 4 4 7 7 Opt res: EW 2D,EW 2S; -110 E W 6 6 8 8 6 6 9 9 6 6	21 N/NS ♠ QT ♥ 72 ♦ T843 ♣ AQT54 ♠ K86542 ♥ Q ♦ A652 ♣ 72 ♠ AJ973 ♥ K63 ♦ - ♣ KJ983 ♠ - ♥ AJT9854 ♦ KQJ97 ♣ 6 N S 4 4 2 2 11 10 11 11 5 4 Opt res: NS 6DX,N 6HX; -200 E W 7 7 11 11 2 2 2 2 8 7
22 E/EW ♠ 74 ♥ Q9632 ♦ KT4 ♣ KQ6 ♠ AJ ♥ A54 ♦ Q762 ♣ A843 ♠ QT952 ♥ JT ♦ AJ85 ♣ J2 ♠ K863 ♥ K87 ♦ 93 ♣ T975 N S 5 5 4 4 8 8 3 3 7 7 Opt res: W 3S; -140 E W 7 7 8 9 5 5 9 9 6 6	23 S/All ♠ QT ♥ 43 ♦ J432 ♣ AKQ92 ♠ AK85432 ♥ J7 ♦ 8 ♣ T75 ♠ J9 ♥ AQ9862 ♦ Q765 ♣ 8 ♠ 76 ♥ KT5 ♦ AKT9 ♣ J643 N S - - - - - 3 7 7 8 8 Opt res: EW 4S; -650 E W 6 6 11 11 9 9 5 5 5 5	24 W/- ♠ J542 ♥ JT2 ♦ Q985 ♣ 64 ♠ AT87 ♥ K ♦ KT ♣ AT9853 ♠ K ♥ A864 ♦ A6432 ♣ QJ2 ♠ Q963 ♥ Q9753 ♦ J7 ♣ K7 N S 2 2 4 4 4 4 3 3 1 1 Opt res: EW 6C; -920 E W 11 11 8 8 9 9 10 10 12 12
25 N/EW ♠ T43 ♥ T5 ♦ Q97 ♣ AQ973 ♠ AK82 ♥ J98 ♦ A52 ♣ JT6 ♠ QJ65 ♥ AK76 ♦ K3 ♣ K54 ♠ 97 ♥ Q432 ♦ JT864 ♣ 82 N S 2 2 2 2 2 2 5 5 4 4 Opt res: W 4S; -650 E W 10 10 10 11 10 10 7 8 9 9	26 E/All ♠ 8 ♥ Q875 ♦ QJ5 ♣ QT765 ♠ T2 ♥ T943 ♦ AT983 ♣ 32 ♠ AQJ643 ♥ K62 ♦ - ♣ AK94 ♠ K975 ♥ AJ ♦ K7642 ♣ J8 N S 5 5 3 4 4 4 6 6 5 6 Opt res: EW 1S; -140 E W 8 8 9 9 8 8 7 7 6 6	27 S/- ♠ AT98 ♥ AK73 ♦ A7 ♣ Q96 ♠ Q7 ♥ QJ96 ♦ QT8 ♣ A432 ♠ 6532 ♥ T5 ♦ 6542 ♣ T87 ♠ KJ4 ♥ 842 ♦ KJ93 ♣ KJ5 N S 12 12 12 12 10 10 12 12 11 11 Opt res: NS 6N; 990 E W 1 1 1 1 3 3 1 1 2 2
28 W/NS ♠ J9642 ♥ KT8 ♦ 72 ♣ T43 ♠ T87 ♥ AQ76 ♦ A95 ♣ J62 ♠ A ♥ 9432 ♦ K864 ♣ A987 ♠ KQ53 ♥ J5 ♦ QJT3 ♣ KQ5 N S 6 6 7 7 3 3 5 5 4 4 Opt res: EW 4H; -420 E W 7 7 6 6 10 10 8 8 9 9	29 N/All ♠ 653 ♥ J983 ♦ 8763 ♣ KJ ♠ 94 ♥ AKT ♦ KJ9 ♣ T9865 ♠ AKQ2 ♥ 7542 ♦ 2 ♣ AQ32 ♠ JT87 ♥ Q6 ♦ AQT54 ♣ 74 N S 3 3 4 4 4 4 6 6 2 2 Opt res: EW 5C; -600 E W 8 7 9 8 9 9 7 7 11 11	30 E/- ♠ AKQJ3 ♥ T3 ♦ K ♣ KQJ82 ♠ 9 ♥ K7 ♦ QT752 ♣ T7653 ♠ 642 ♥ AJ8654 ♦ A4 ♣ A9 ♠ T875 ♥ Q92 ♦ J9863 ♣ 4 N S 4 4 9 9 4 4 4 4 5 5 Opt res: EW 3NX,EW 4HX; 100 E W 8 8 4 4 9 9 8 8 7 7
31 S/NS ♠ AJT2 ♥ J862 ♦ 72 ♣ 742 ♠ 98 ♥ AT53 ♦ K963 ♣ J86 ♠ K4 ♥ 974 ♦ AJT54 ♣ KQ9 ♠ Q7653 ♥ KQ ♦ Q8 ♣ AT53 N S 6 6 8 8 6 6 5 5 8 8 Opt res: EW 3DX; 100 E W 6 6 5 5 7 7 8 8 5 5	32 W/EW ♠ J532 ♥ 94 ♦ KT65 ♣ T52 ♠ 974 ♥ A762 ♦ 74 ♣ AKJ8 ♠ T6 ♥ QJT83 ♦ AQ9 ♣ Q73 ♠ AKQ8 ♥ K5 ♦ J832 ♣ 964 N S 5 5 8 8 4 4 7 7 4 4 Opt res: NS 3SX; -100 E W 6 6 5 5 9 9 5 5 9 9	33 N/- ♠ T953 ♥ 5 ♦ AKQ8 ♣ QT53 ♠ AK876 ♥ A94 ♦ T75 ♣ A6 ♠ J2 ♥ QT762 ♦ 632 ♣ J92 ♠ Q4 ♥ KJ83 ♦ J94 ♣ K874 N S 6 7 6 6 5 5 9 9 8 8 Opt res: NS 3D; 110 E W 5 5 6 6 7 7 4 4 4 4
34 E/NS ♠ 82 ♥ KJ7 ♦ 82 ♣ QJ9632 ♠ AQ73 ♥ QT952 ♦ Q7 ♣ K5 ♠ KT96 ♥ A43 ♦ AKT9 ♣ T7 ♠ J54 ♥ 86 ♦ J6543 ♣ A84 N S 4 4 1 1 2 2 4 4 7 7 Opt res: E 4H,E 4S; -450 E W 9 7 11 10 11 10 8 8 6 5	35 S/EW ♠ J52 ♥ A7543 ♦ Q7 ♣ QJ9 ♠ Q73 ♥ KJ8 ♦ K9842 ♣ K2 ♠ 864 ♥ 62 ♦ AT653 ♣ 865 ♠ AKT9 ♥ QT9 ♦ J ♣ AT743 N S 8 8 10 10 10 10 6 6 11 11 Opt res: NS 4H,NS 4S; 420 E W 3 3 2 2 3 3 7 7 2 2	36 W/All ♠ 754 ♥ J97654 ♦ Q7 ♣ 75 ♠ T ♥ 82 ♦ 842 ♣ KQT8642 ♠ AQJ932 ♥ AK3 ♦ K ♣ J93 ♠ K86 ♥ QT ♦ AJT9653 ♣ A N S 8 8 3 3 6 6 8 8 2 2 Opt res: EW 5C; -600 E W 5 5 10 10 5 5 5 5 11 11