

1 N/- ♠ KT76 ♥ A8632 ♦ KQ8 ♣ 4 ♠ J854 ♥ QT7 ♦ AJ73 ♣ 65 932 ♥ KJ ♦ T6 ♣ KQJ973 12 8 10 10 ♠ AQ ♥ 954 ♦ 9542 ♣ AT82 N S 8 8 7 7 10 10 8 8 6 6 Opt res: NS 4H; 420 E W 4 4 5 5 3 3 4 4 6 6	2 E/NS ♠ AQT7 ♥ 8 ♦ KT9432 ♣ 62 ♠ J3 ♥ A94 ♦ AQJ7 ♣ T987 652 ♥ KQJ752 ♦ 6 ♣ K54 9 10 12 9 ♠ K984 ♥ T63 ♦ 85 ♣ AQJ3 N S 3 3 5 4 7 6 4 4 3 3 Opt res: EW 3N; -430 E W 10 10 7 7 6 6 8 9 10 10	3 S/EW ♠ J9 ♥ QT86 ♦ A983 ♣ J53 ♠ AKQT85 ♥ 72 ♦ QT4 ♣ KQ 7632 ♥ J43 ♦ 62 ♣ AT64 8 16 5 11 ♠ 4 ♥ AK95 ♦ KJ75 ♣ 9872 N S 3 3 2 2 8 8 8 8 6 6 Opt res: EW 3S; -140 E W 7 7 9 9 5 5 5 5 6 6
4 W/All ♠ Q5 ♥ Q5 ♦ QJ ♣ QT97432 ♠ T8732 ♥ 62 ♦ A85 ♣ AJ6 ♠ KJ ♥ AJ73 ♦ KT976 ♣ K8 9 9 15 7 ♠ A964 ♥ KT984 ♦ 432 ♣ 5 N S 2 2 2 2 5 5 2 2 6 6 Opt res: E 3N; -660 E W 11 10 10 10 8 8 11 11 7 7	5 N/NS ♠ T5 ♥ T9653 ♦ 95 ♣ KT92 ♠ AQ764 ♥ J8 ♦ T8 ♣ Q865 ♠ J ♥ AQ4 ♦ AKQJ43 ♣ 743 3 11 9 17 ♠ K9832 ♥ K72 ♦ 762 ♣ AJ N S 7 7 4 4 8 8 9 9 8 8 Opt res: EW 3S; -140 E W 6 6 9 9 3 3 3 3 5 5	6 E/EW ♠ J ♥ K98762 ♦ KJ87 ♣ 52 ♠ QT4 ♥ QT ♦ T965 ♣ AKJT ♠ AK98763 ♥ 4 ♦ Q3 ♣ Q93 8 12 11 9 ♠ 52 ♥ AJ53 ♦ A42 ♣ 8764 N S 2 2 2 2 10 10 7 7 2 2 Opt res: NS 5HX; -100 E W 4 4 10 10 3 3 4 4 10 10
7 S/All ♠ 83 ♥ K854 ♦ K9762 ♣ A4 ♠ 976 ♥ T97632 ♦ T5 ♣ 52 ♠ AKJ2 ♥ A ♦ AJ ♣ KJ8763 10 0 21 9 ♠ QT54 ♥ QJ ♦ Q843 ♣ QT9 N S 6 6 5 4 6 5 9 8 5 5 Opt res: N 2D; 110 E W 5 5 7 7 7 7 4 4 8 8	8 W/- ♠ AQJ975 ♥ A6 ♦ K7 ♣ K53 ♠ 86432 ♥ 94 ♦ QJ43 ♣ Q8 ♠ K ♥ KJT872 ♦ 965 ♣ 964 17 11 5 7 ♠ T ♥ Q53 ♦ AT82 ♣ AJT72 N S 9 9 10 10 10 10 5 5 6 6 Opt res: NS 4H, NS 4S; 420 E W 3 3 3 3 2 3 7 7 6 6	9 N/EW ♠ 865 ♥ 652 ♦ KJ2 ♣ A862 ♠ QJT974 ♥ K7 ♦ Q74 ♣ QJ ♠ A32 ♥ 984 ♦ AT6 ♣ K975 8 11 11 10 ♠ K ♥ AQJT3 ♦ 9853 ♣ T43 N S 3 3 2 2 6 6 5 5 3 3 Opt res: EW 4S; -620 E W 8 8 10 10 6 6 7 7 8 8
10 E/All ♠ 42 ♥ 92 ♦ T942 ♣ JT632 ♠ Q9873 ♥ Q843 ♦ J87 ♣ K ♠ AJ ♥ J65 ♦ AK653 ♣ A95 1 8 17 14 ♠ KT65 ♥ AKT7 ♦ Q ♣ Q874 N S 5 5 4 4 4 4 4 4 8 8 Opt res: EW 2H; -140 E W 8 8 8 8 9 9 9 9 5 5	11 S/- ♠ AQ9432 ♥ AT8 ♦ KJ ♣ Q3 ♠ K8 ♥ 94 ♦ T432 ♣ T9854 ♠ JT7 ♥ KQ732 ♦ 96 ♣ KJ6 16 11 3 10 ♠ 65 ♥ J65 ♦ AQ875 ♣ A72 N S 8 8 10 10 10 10 6 6 6 6 Opt res: NS 4H, NS 4S; 420 E W 3 3 3 3 3 3 7 7 7 7	12 W/NS ♠ Q543 ♥ A83 ♦ K7542 ♣ 9 ♠ A ♥ KJ76 ♦ QJ6 ♣ AK843 ♠ 872 ♥ 54 ♦ 983 ♣ QJT75 9 18 3 10 ♠ KJT96 ♥ QT92 ♦ AT ♣ 62 N S 6 6 9 9 8 8 8 8 3 3 Opt res: EW 4CX; 100 E W 6 6 3 3 5 5 4 4 9 9
13 N/All ♠ AT86432 ♥ JT2 ♦ 9 ♣ 86 ♠ K9 ♥ Q6 ♦ AQT82 ♣ KJT2 ♠ 75 ♥ 93 ♦ K643 ♣ AQ973 5 15 9 11 ♠ QJ ♥ AK8754 ♦ J75 ♣ 54 N S 3 3 10 10 9 9 3 3 3 3 Opt res: EW 5CX, EW 5DX; 500 E W 3 3 - - 9 9 9 9	14 E/- ♠ KQT2 ♥ J6 ♦ Q ♣ QT9872 ♠ J98754 ♥ - ♦ AT9542 ♣ K ♠ A3 ♥ K85 ♦ K863 ♣ J653 10 11 8 11 ♠ 6 ♥ AQT97432 ♦ J7 ♣ A4 N S 5 4 5 5 3 3 4 4 9 8 Opt res: N 4CX; -100 E W 4 4 8 8 9 9 8 8 4 4	15 S/NS ♠ A53 ♥ Q9432 ♦ A2 ♣ A64 ♠ J98 ♥ T7 ♦ KJ9654 ♣ Q2 ♠ KT762 ♥ A865 ♦ Q3 ♣ 83 14 7 9 10 ♠ Q4 ♥ KJ ♦ T87 ♣ KJT975 N S 10 10 6 6 10 10 6 6 11 11 Opt res: NS 4N; 630 E W 1 1 6 5 1 1 7 7 1 1
16 W/EW ♠ AJ86 ♥ Q3 ♦ AJT9 ♣ J98 ♠ KT5 ♥ K62 ♦ 7643 ♣ AQ6 ♠ Q43 ♥ 8754 ♦ Q82 ♣ T32 13 12 4 11 ♠ 972 ♥ AJT9 ♦ K5 ♣ K754 N S 9 9 9 9 9 9 9 9 9 9 Opt res: NS 3N; 400 E W 4 4 3 4 4 4 4 4 4 4	17 N/- ♠ QT83 ♥ J64 ♦ AQ6 ♣ AQ7 ♠ KJ97 ♥ K85 ♦ 43 ♣ K653 ♠ 54 ♥ AT93 ♦ J52 ♣ J842 15 9 10 6 ♠ A62 ♥ Q72 ♦ KT987 ♣ T9 N S 6 6 5 5 7 7 5 5 7 7 Opt res: EW 1S; -80 E W 6 6 7 7 5 5 7 7 5 5	18 E/NS ♠ A3 ♥ AQ963 ♦ T643 ♣ K8 ♠ KQJT ♥ 54 ♦ J ♣ QJT762 ♠ 852 ♥ T2 ♦ AQ975 ♣ 954 13 10 6 11 ♠ 9764 ♥ KJ87 ♦ K82 ♣ A3 N S 9 9 7 7 10 10 8 8 5 5 Opt res: NS 4H; 620 E W 4 4 5 5 3 3 5 5 7 7

19 S/EW ♠ A9 ♥ KQT96 ♦ KT85 ♣ 76 ♠ 6532 ♥ A7 ♦ A74 ♣ J852 ♠ KT4 ♥ J43 ♦ QJ96 ♣ Q43 ♠ QJ87 ♥ 852 ♦ 32 ♣ AKT9 12 10 9 9 N S 6 6 4 4 8 8 8 8 4 4 Opt res: EW 3S; -140 E W 6 6 9 9 4 4 4 4 8 8 20 W/All ♠ T753 ♥ KJ ♦ KT9 ♣ A932 ♠ AKQJ ♥ 74 ♦ A7653 ♣ KJ ♠ 962 ♥ AQT ♦ J842 ♣ Q84 ♠ 84 ♥ 986532 ♦ Q ♣ T765 11 2 18 9 N S 7 7 6 6 4 4 7 7 6 6 Opt res: EW 2H; -110 E W 6 6 7 7 8 8 6 6 7 7 21 N/NS ♠ Q4 ♥ AKT76 ♦ 9654 ♣ Q8 ♠ 72 ♥ QJ953 ♦ T72 ♣ J75 ♠ JT963 ♥ 84 ♦ QJ ♣ K632 ♠ AK85 ♥ 2 ♦ AK83 ♣ AT94 11 18 4 7 N S 4 4 6 6 4 4 4 4 4 4 Opt res: EW 3N; -400 E W 9 9 7 7 8 8 9 9 9 9
22 E/EW ♠ AK75 ♥ AKQJ8 ♦ - ♣ J762 ♠ T63 ♥ 54 ♦ J9742 ♣ 953 ♠ QJ92 ♥ T76 ♦ K63 ♣ KQT ♠ 84 ♥ 932 ♦ AQT85 ♣ A84 18 10 1 11 N S 7 10 12 12 12 12 6 6 11 12 Opt res: NS 6H, NS 6S; 980 E W 2 2 1 1 1 1 7 7 1 1 23 S/All ♠ KT953 ♥ KJ8 ♦ 6 ♣ A542 ♠ AQ8 ♥ Q75 ♦ T975 ♣ 986 ♠ J7642 ♥ 9 ♦ AKJ8 ♣ QT3 ♠ - ♥ AT6432 ♦ Q432 ♣ KJ7 11 10 8 11 N S 5 5 9 9 5 5 6 6 7 8 Opt res: NS 2S; 140 E W 5 5 4 4 8 8 7 7 5 5 24 W/- ♠ T3 ♥ QT76 ♦ QT6 ♣ Q983 ♠ A7642 ♥ 5 ♦ AKJ983 ♣ 2 ♠ K85 ♥ J982 ♦ 5 ♣ KJT64 ♠ QJ9 ♥ AK43 ♦ 742 ♣ A75 6 14 12 8 N S 1 1 1 1 6 6 1 1 7 7 Opt res: EW 6S; -980 E W 10 10 12 12 7 7 12 12 5 5
25 N/EW ♠ KQ75 ♥ 3 ♦ T9765 ♣ A82 ♠ 9862 ♥ T82 ♦ A ♣ KJ973 ♠ J ♥ AKJ94 ♦ QJ3 ♣ QT65 ♠ AT43 ♥ Q765 ♦ K842 ♣ 4 9 9 8 14 N S 8 8 6 6 8 7 9 9 8 8 Opt res: NS 1N; 120 E W 5 5 6 6 5 5 3 3 5 5 26 E/All ♠ AQ3 ♥ A96 ♦ T763 ♣ J94 ♠ KJT72 ♥ QJ52 ♦ 52 ♣ 75 ♠ 94 ♥ T87 ♦ AQJ84 ♣ 863 ♠ 865 ♥ K43 ♦ K9 ♣ AKQT2 11 15 7 7 N S 3 3 3 3 3 3 6 6 3 3 Opt res: EW 4S; -620 E W 7 7 10 10 9 9 7 7 10 10 27 S/- ♠ 9 ♥ KQ87 ♦ AJT97 ♣ J32 ♠ AJT8632 ♥ T5 ♦ K6 ♣ KQ ♠ KQ754 ♥ A ♦ Q4 ♣ A8754 ♠ - ♥ J96432 ♦ 8532 ♣ T96 11 1 13 15 N S 3 3 3 3 3 3 6 6 3 3 Opt res: NS 3N; 430 E W 3 3 5 5 5 5 3 3 2 2
28 W/NS ♠ Q64 ♥ AT7 ♦ 8653 ♣ AJ4 ♠ KJ2 ♥ QJ2 ♦ A94 ♣ Q962 ♠ AT75 ♥ K94 ♦ QT2 ♣ 873 ♠ 983 ♥ 8653 ♦ KJ7 ♣ KT5 11 7 13 9 N S 6 6 7 6 6 6 7 6 5 5 Opt res: EW 1N, EW 2C; -90 E W 7 7 6 6 7 7 6 6 8 8 29 N/All ♠ 4 ♥ QJT82 ♦ QT98753 ♣ - ♠ KT865 ♥ 43 ♦ K6 ♣ KT95 ♠ Q93 ♥ 96 ♦ AJ ♣ AQJ743 ♠ AJ72 ♥ AK75 ♦ 42 ♣ 862 5 12 9 14 N S 4 4 4 4 7 7 10 10 5 5 Opt res: NS 4D; 130 E W 9 8 8 8 6 5 2 2 8 7 30 E/- ♠ K8643 ♥ 3 ♦ K843 ♣ 543 ♠ 952 ♥ KQ72 ♦ JT7 ♣ J82 ♠ AJT ♥ J4 ♦ AQ96 ♣ KQT7 ♠ Q7 ♥ AT9865 ♦ 52 ♣ A96 6 10 7 17 N S 4 4 4 4 7 7 10 10 5 5 Opt res: NS 4S; 450 E W 4 4 2 2 7 7 1 1 2 2
31 S/NS ♠ K2 ♥ 9754 ♦ 632 ♣ 8765 ♠ AQ986 ♥ KQ6 ♦ A5 ♣ AKQ ♠ JT743 ♥ AT8 ♦ 9874 ♣ 2 ♠ 5 ♥ J32 ♦ KQJT ♣ JT943 3 8 24 5 N S 1 1 3 3 2 2 1 1 1 1 Opt res: EW 6N; -990 E W 12 12 10 10 11 11 12 12 12 12 32 W/EW ♠ AJ5432 ♥ Q63 ♦ Q7 ♣ 98 ♠ T7 ♥ 54 ♦ AT84 ♣ J7643 ♠ - ♥ KJT98 ♦ 9532 ♣ AKQT ♠ KQ986 ♥ A72 ♦ KJ6 ♣ 52 9 13 5 13 N S 7 7 7 7 9 9 7 7 7 7 Opt res: NS 1H; 140 E W 5 5 6 6 4 4 6 6 6 6 33 N/- ♠ A5 ♥ K73 ♦ Q742 ♣ AQJ5 ♠ J87 ♥ AJ ♦ AKJ95 ♣ T92 ♠ QT62 ♥ 98642 ♦ - ♣ K643 ♠ K943 ♥ QT5 ♦ T863 ♣ 87 16 5 14 5 N S 7 7 7 7 9 9 7 7 7 7 Opt res: NS 4SX; -300 E W 5 5 6 6 4 4 6 6 6 6
34 E/NS ♠ 873 ♥ KQ8 ♦ KJ7 ♣ J654 ♠ KJ6 ♥ AJ76 ♦ T64 ♣ QT2 ♠ AT9542 ♥ - ♦ A932 ♣ K98 ♠ Q ♥ T95432 ♦ Q85 ♣ A73 10 8 11 11 N S 6 6 9 9 5 5 8 8 8 8 Opt res: NS 3S; 140 E W 7 7 3 3 8 8 4 4 5 5 35 S/EW ♠ J842 ♥ KQ6 ♦ KT7 ♣ T75 ♠ Q5 ♥ AJ92 ♦ 42 ♣ A8432 ♠ K9763 ♥ 83 ♦ Q965 ♣ KJ ♠ AT ♥ T754 ♦ AJ83 ♣ Q96 9 11 11 9 N S 4 4 8 8 3 3 6 6 3 3 Opt res: NS 4S; -300 E W 8 8 5 5 10 10 7 7 10 10 36 W/All ♠ T63 ♥ 5432 ♦ K7 ♣ K853 ♠ KQJ8742 ♥ KT ♦ QT3 ♣ 4 ♠ A9 ♥ J986 ♦ A54 ♣ A976 ♠ 5 ♥ AQ7 ♦ J9862 ♣ QJT2 6 10 11 13 N S 4 4 8 8 3 3 6 6 3 3 Opt res: NS 4SX; -300 E W 8 8 5 5 10 10 7 7 10 10