

1 N/- ♠ Q987 ♥ 9864 ♦ K63 ♣ 63 ♠ AJ42 ♥ 3 ♦ AJT9 ♣ AJ95 5 15 13 7 ♠ KT53 ♥ AK ♦ 75 ♣ KT872 ♠ 6 ♥ QJT752 ♦ Q842 ♣ Q4 N S N 1 1 S 2 2 N 6 6 S 2 2 N 1 1 Opt res: EW 6N; -990 E W N 12 12 S 11 11 N 7 7 S 11 11 N 12 12	2 E/NS ♠ Q7 ♥ QT82 ♦ 72 ♣ KT962 ♠ 32 ♥ AKJ64 ♦ Q9853 ♣ 5 7 10 18 5 ♠ AKT98 ♥ 9 ♦ AKJT ♣ QJ7 ♠ J654 ♥ 753 ♦ 64 ♣ A843 N S N 3 3 S 2 2 N 3 3 S - - N 6 6 Opt res: EW 6D; -920 E W N 10 10 S 10 10 N 9 9 S 12 12 N 7 7	3 S/EW ♠ 6 ♥ K854 ♦ AQT32 ♣ 984 ♠ QJ875 ♥ T7 ♦ 974 ♣ A62 9 7 15 9 ♠ AK942 ♥ 32 ♦ K5 ♣ KQ75 ♠ T3 ♥ AQJ96 ♦ J86 ♣ JT3 N S N 4 4 S 2 2 N 8 8 S 8 8 N 3 3 Opt res: NS 5DX, NS 5HX; -500 E W N 7 7 S 10 10 N 5 5 S 5 5 N 10 10
4 W/All ♠ K ♥ AKT64 ♦ 874 ♣ T864 ♠ J87432 ♥ J9 ♦ JT6 ♣ 72 10 3 17 10 ♠ AQ ♥ Q75 ♦ Q52 ♣ AQJ53 ♠ T965 ♥ 832 ♦ AK93 ♣ K9 N S N 6 6 S 6 6 N 8 8 S 7 7 N 5 5 Opt res: NS 2H; 110 E W N 6 6 S 7 7 N 4 4 S 5 5 N 7 7	5 N/NS ♠ 86 ♥ AT92 ♦ 8765 ♣ Q63 ♠ AKJT93 ♥ 6543 ♦ T94 ♣ - 6 8 14 12 ♠ 754 ♥ K87 ♦ AK3 ♣ AT85 ♠ Q2 ♥ QJ ♦ QJ2 ♣ KJ9742 N S N 3 3 S 2 2 N 3 3 S 5 5 N 7 7 Opt res: EW 4S; -450 E W N 10 10 S 11 11 N 9 9 S 7 7 N 6 6	6 E/EW ♠ K73 ♥ J76 ♦ K987 ♣ 765 ♠ 2 ♥ AK32 ♦ T652 ♣ KQ43 7 12 11 10 ♠ QT98 ♥ 85 ♦ AJ ♣ AT982 ♠ AJ654 ♥ QT94 ♦ Q43 ♣ J N S N 5 5 S 7 7 N 6 6 S 6 6 N 2 2 Opt res: EW 5C; -600 E W N 8 8 S 6 6 N 7 7 S 7 7 N 11 11
7 S/All ♠ 862 ♥ Q2 ♦ KJ743 ♣ A98 ♠ K953 ♥ 9653 ♦ 5 ♣ T765 10 3 17 10 ♠ AJT4 ♥ K8 ♦ AQT96 ♣ K4 ♠ Q7 ♥ AJT74 ♦ 82 ♣ QJ32 N S N 6 6 S 4 4 N 7 7 S 6 5 N 7 7 Opt res: EW 1S; -140 E W N 7 7 S 9 9 N 6 6 S 7 7 N 6 6	8 W/- ♠ A3 ♥ 82 ♦ A9652 ♣ KQ76 ♠ QJ9652 ♥ 97 ♦ J ♣ T852 13 4 10 13 ♠ K74 ♥ AK3 ♦ T8743 ♣ 93 ♠ T8 ♥ QJT654 ♦ KQ ♣ AJ4 N S N 8 8 S 5 5 N 10 10 S 8 8 N 9 9 Opt res: EW 4SX; 300 E W N 4 4 S 8 8 N 3 3 S 5 5 N 3 3	9 N/EW ♠ AJ854 ♥ 9 ♦ KJ4 ♣ Q987 ♠ 732 ♥ AQT843 ♦ QT7 ♣ 2 11 8 11 10 ♠ KQ ♥ J7 ♦ 952 ♣ AJT653 ♠ T96 ♥ K652 ♦ A863 ♣ K4 N S N 8 8 S 9 9 N 5 5 S 8 8 N 7 7 Opt res: NS 2S; 140 E W N 5 5 S 4 4 N 8 8 S 5 5 N 6 6
10 E/All ♠ T43 ♥ KJ9875 ♦ 52 ♣ 32 ♠ 962 ♥ Q643 ♦ AJ743 ♣ Q 4 9 14 13 ♠ AK8 ♥ T2 ♦ K96 ♣ AT984 ♠ QJ75 ♥ A ♦ QT8 ♣ KJ765 N S N 3 3 S 5 5 N 6 6 S 3 3 N 5 5 Opt res: EW 3N; -600 E W N 9 9 S 8 8 N 7 7 S 10 10 N 8 8	11 S/- ♠ QJ432 ♥ 6 ♦ Q9765 ♣ 63 ♠ AT6 ♥ T93 ♦ AJT843 ♣ 9 5 9 15 11 ♠ K98 ♥ KQJ84 ♦ K ♣ QJ87 ♠ 75 ♥ A752 ♦ 2 ♣ AKT542 N S N 4 4 S 6 6 N 3 3 S 5 5 N 6 6 Opt res: EW 3N; -400 E W N 9 9 S 7 7 N 9 9 S 8 8 N 6 6	12 W/NS ♠ KQJT86 ♥ 9 ♦ 76 ♣ KJT4 ♠ 754 ♥ T732 ♦ QJT8 ♣ 76 10 3 20 7 ♠ A32 ♥ AJ86 ♦ AK94 ♣ A3 ♠ 9 ♥ KQ54 ♦ 532 ♣ Q9852 N S N 6 6 S 8 8 N 5 5 S 5 5 N 8 8 Opt res: EW 2HX, EW 3DX, EW 3HX; 100 E W N 7 7 S 5 5 N 8 8 S 8 8 N 5 5
13 N/All ♠ J5 ♥ 7 ♦ J942 ♣ AQJ863 ♠ AQ92 ♥ T8652 ♦ K8 ♣ 54 9 9 16 6 ♠ 763 ♥ AKQ ♦ AT53 ♣ KT2 ♠ KT84 ♥ J943 ♦ Q76 ♣ 97 N S N 4 4 S 3 3 N 3 3 S 5 5 N 6 6 Opt res: EW 4H, EW 4S; -620 E W N 9 9 S 10 10 N 10 10 S 8 8 N 7 7	14 E/- ♠ QJ85 ♥ KQ72 ♦ T85 ♣ Q4 ♠ T632 ♥ J6 ♦ 97643 ♣ 75 10 1 7 22 ♠ K74 ♥ 983 ♦ KJ2 ♣ T832 ♠ A9 ♥ AT54 ♦ AQ ♣ AKJ96 N S N 13 13 S 12 12 N 13 13 S 10 10 N 13 13 Opt res: NS 7N; 1520 E W N - - S 1 1 N - - S 3 3 N - -	15 S/NS ♠ 763 ♥ Q65 ♦ A97 ♣ QT65 ♠ T94 ♥ KT742 ♦ QJ54 ♣ 3 8 6 17 9 ♠ AK2 ♥ 983 ♦ KT3 ♣ AK94 ♠ QJ85 ♥ AJ ♦ 862 ♣ J872 N S N 5 5 S 4 4 N 3 3 S 3 3 N 6 6 Opt res: EW 4H; -420 E W N 8 8 S 8 8 N 10 10 S 10 10 N 7 7
16 W/EW ♠ A6 ♥ AJ8 ♦ Q94 ♣ QJ752 ♠ J3 ♥ 976 ♦ JT653 ♣ K63 14 5 9 12 ♠ Q542 ♥ KT52 ♦ A72 ♣ 98 ♠ KT987 ♥ Q43 ♦ K8 ♣ AT4 N S N 9 9 S 9 9 N 9 8 S 7 7 N 10 10 Opt res: NS 3N; 400 E W N 3 3 S 3 3 N 4 4 S 6 6 N 3 3	17 N/- ♠ K973 ♥ QT ♦ Q32 ♣ JT98 ♠ T64 ♥ KJ4 ♦ 9864 ♣ K73 8 7 12 13 ♠ A ♥ 9876 ♦ AKJ75 ♣ 654 ♠ QJ852 ♥ A532 ♦ T ♣ AQ2 N S N 5 5 S 9 9 N 5 5 S 4 4 N 8 8 Opt res: EW 4DX; 100 E W N 7 7 S 4 4 N 8 8 S 9 9 N 5 5	18 E/NS ♠ KT7432 ♥ Q5 ♦ AQ5 ♣ 93 ♠ AJ986 ♥ 8632 ♦ JT ♣ Q5 11 8 9 12 ♠ Q5 ♥ AK94 ♦ 763 ♣ T872 ♠ - ♥ JT7 ♦ K9842 ♣ AKJ64 N S N 9 9 S 7 7 N 7 7 S 11 11 N 10 10 Opt res: NS 3N, NS 5D; 600 E W N 4 4 S 6 6 N 6 6 S 2 2 N 3 3

19 S/EW ♠ KT4 ♥ 76 ♦ AJ65 ♣ AJ64 ♠ A853 ♥ Q984 ♦ Q ♣ QT53 13 15 10 2 ♠ J972 ♥ JT532 ♦ T82 ♣ 9 N S 5 5 6 6 6 6 5 5 3 3 Opt res: W 1N; -120 E W 7 8 7 7 6 6 7 7 9 9 20 W/AI ♠ 762 ♥ K754 ♦ KJ843 ♣ J ♠ AKJ943 ♥ AT6 ♦ 5 ♣ T83 8 12 12 8 ♠ 5 ♥ Q83 ♦ T96 ♣ AQ6542 N S 3 3 3 3 6 6 7 7 6 6 Opt res: EW 3N; -600 E W 9 9 9 9 6 6 5 5 6 6 21 N/NS ♠ AKJ7 ♥ 84 ♦ AT95 ♣ 752 ♠ 964 ♥ AQ632 ♦ Q76 ♣ J6 12 6 9 13 ♠ QT5 ♥ KJ75 ♦ - ♣ AKT984 N S 11 11 12 12 9 9 8 8 12 12 Opt res: NS 6S; 1430 E W 1 1 1 1 4 4 5 5 1 1	22 E/EW ♠ T843 ♥ T975 ♦ KJ ♣ JT2 ♠ AKQJ75 ♥ - ♦ A97 ♣ AQ87 ♠ 6 ♥ KJ842 ♦ Q43 ♣ 9643 ♠ 92 ♥ AQ63 ♦ T8652 ♣ K5 5 6 20 9 ♠ 92 ♥ AQ63 ♦ T8652 ♣ K5 N S 3 3 2 2 5 5 5 5 5 5 Opt res: EW 4S; -650 E W 10 10 11 11 7 8 8 8 11 11 23 S/AI ♠ K9 ♥ K932 ♦ Q84 ♣ J965 ♠ 852 ♥ J64 ♦ KJT76 ♣ 74 9 16 5 10 ♠ A43 ♥ T87 ♦ A2 ♣ QT832 N S 5 5 4 4 7 7 4 4 8 8 Opt res: EW 2S; -110 E W 7 7 8 8 6 6 8 8 5 5 24 W/- ♠ AK865 ♥ Q ♦ T3 ♣ JT754 ♠ QJ43 ♥ K8742 ♦ 7 ♣ Q96 ♠ T72 ♥ AJ3 ♦ K9862 ♣ K2 ♠ 9 ♥ T965 ♦ AQJ54 ♣ A83 10 11 8 11 ♠ 9 ♥ T965 ♦ AQJ54 ♣ A83 N S 6 6 7 7 5 5 7 7 9 9 Opt res: EW 3HX; 100 E W 6 6 6 6 8 8 5 5 4 4	25 N/EW ♠ J7432 ♥ K5 ♦ 42 ♣ AQJ3 ♠ A65 ♥ T7432 ♦ Q9863 ♣ - ♠ KQ8 ♥ AQ6 ♦ T ♣ T97642 ♠ T9 ♥ J98 ♦ AKJ75 ♣ K85 11 11 6 12 ♠ T9 ♥ J98 ♦ AKJ75 ♣ K85 N S 8 8 7 7 4 4 7 7 6 6 Opt res: NS 3NX; -100 E W 5 5 5 5 9 9 6 6 6 6 26 E/AI ♠ AQ ♥ AQJT62 ♦ J62 ♣ 53 ♠ JT987 ♥ K3 ♦ T8 ♣ AT72 ♠ 3 ♥ 875 ♦ AQ9754 ♣ KJ4 ♠ K6542 ♥ 94 ♦ K3 ♣ Q986 14 10 8 8 ♠ K6542 ♥ 94 ♦ K3 ♣ Q986 N S 4 4 5 5 7 7 4 4 5 5 Opt res: EW 1S,EW 2D; -110 E W 6 6 8 8 5 5 9 9 8 8 27 S/- ♠ A4 ♥ Q42 ♦ J7643 ♣ T95 ♠ QJT32 ♥ J3 ♦ 952 ♣ J82 ♠ K987 ♥ AKT975 ♦ KQ ♣ K ♠ 65 ♥ 86 ♦ AT8 ♣ AQ7643 7 18 5 10 ♠ 65 ♥ 86 ♦ AT8 ♣ AQ7643 N S 6 6 3 3 4 4 8 8 8 8 Opt res: EW 4S; -420 E W 4 4 10 10 9 9 4 4 4 4	28 W/NS ♠ AT75 ♥ AQT5 ♦ 874 ♣ 74 ♠ J2 ♥ 8632 ♦ JT32 ♣ 982 ♠ KQ864 ♥ K94 ♦ Q5 ♣ AJ5 ♠ 93 ♥ J7 ♦ AK96 ♣ KQT63 10 15 2 13 ♠ 93 ♥ J7 ♦ AK96 ♣ KQT63 N S 8 8 8 8 8 9 10 10 9 9 Opt res: S 1H; 140 E W 4 4 4 4 4 4 3 3 3 3 29 N/AI ♠ J96 ♥ 964 ♦ JT754 ♣ K4 ♠ AK743 ♥ AK82 ♦ KQ ♣ J8 ♠ T85 ♥ QT ♦ A832 ♣ AQ32 ♠ Q2 ♥ J753 ♦ 96 ♣ T9765 5 12 20 3 ♠ Q2 ♥ J753 ♦ 96 ♣ T9765 N S 1 1 1 1 1 1 3 3 2 2 Opt res: EW 6N; -1440 E W 12 12 12 12 12 12 10 10 11 11 30 E/- ♠ QJ83 ♥ 42 ♦ Q5 ♣ J8764 ♠ A72 ♥ AT ♦ AJ76 ♣ AQ93 ♠ T964 ♥ QJ85 ♦ KT9 ♣ K5 ♠ K5 ♥ K9763 ♦ 8432 ♣ T2 6 9 19 6 ♠ K5 ♥ K9763 ♦ 8432 ♣ T2 N S 2 2 4 4 3 3 2 2 4 4 Opt res: EW 3N; -460 E W 11 11 9 9 10 10 11 11 9 9	31 S/NS ♠ 765 ♥ K75 ♦ J87 ♣ J964 ♠ A842 ♥ J8 ♦ QT5 ♣ A532 ♠ KJT3 ♥ AT6432 ♦ 93 ♣ T ♠ Q9 ♥ Q9 ♦ AK642 ♣ KQ87 5 8 11 16 ♠ Q9 ♥ Q9 ♦ AK642 ♣ KQ87 N S 6 6 3 3 4 4 7 7 8 8 Opt res: EW 4S; -420 E W 7 7 10 10 9 9 5 5 5 5 32 W/EW ♠ J732 ♥ QJ42 ♦ T43 ♣ J8 ♠ Q9 ♥ AK96 ♦ KQ875 ♣ A5 ♠ AKT865 ♥ 87 ♦ J ♣ 9732 ♠ 4 ♥ T53 ♦ A962 ♣ KQT64 5 8 18 9 ♠ 4 ♥ T53 ♦ A962 ♣ KQT64 N S 5 5 2 1 4 4 4 4 5 5 Opt res: EW 4S; -620 E W 8 8 10 10 8 8 8 8 8 8 33 N/- ♠ A42 ♥ T96 ♦ Q83 ♣ T854 ♠ KT87 ♥ AJ5 ♦ T762 ♣ K6 ♠ QJ ♥ KQ873 ♦ AJ95 ♣ 97 ♠ 9653 ♥ 42 ♦ K4 ♣ AQJ32 6 13 11 10 ♠ 9653 ♥ 42 ♦ K4 ♣ AQJ32 N S 6 6 6 6 4 4 4 4 8 8 Opt res: EW 3H; -140 E W 6 6 7 7 9 9 9 9 5 5	34 E/NS ♠ JT86 ♥ AT9 ♦ K52 ♣ A93 ♠ AK754 ♥ 63 ♦ 86 ♣ KT82 ♠ 2 ♥ 4 ♦ AJ9743 ♣ QJ764 ♠ Q93 ♥ KQJ8752 ♦ QT ♣ 5 12 8 10 10 ♠ Q93 ♥ KQJ8752 ♦ QT ♣ 5 N S 8 8 6 6 9 9 3 3 2 2 Opt res: EW 4C; -130 E W 4 4 5 5 3 3 8 8 10 10 35 S/EW ♠ AJ8 ♥ K6 ♦ 764 ♣ AKQ85 ♠ 952 ♥ A83 ♦ AKJ532 ♣ J ♠ T643 ♥ T542 ♦ T ♣ 7432 ♠ KQ7 ♥ QJ97 ♦ Q98 ♣ T96 17 0 13 10 ♠ KQ7 ♥ QJ97 ♦ Q98 ♣ T96 N S 9 9 8 8 7 7 7 7 9 9 Opt res: NS 3N; 400 E W 3 3 4 4 4 4 6 6 3 3 36 W/AI ♠ AJ ♥ Q7653 ♦ KT98 ♣ 73 ♠ Q ♥ AK82 ♦ Q74 ♣ AQT84 ♠ T92 ♥ T9 ♦ AJ653 ♣ KJ6 ♠ K876543 ♥ J4 ♦ 2 ♣ 952 10 9 17 4 ♠ K876543 ♥ J4 ♦ 2 ♣ 952 N S 3 3 7 7 5 5 3 3 3 3 Opt res: EW 3N; -630 E W 10 10 6 6 8 8 10 10 10 10
--	--	---	---	--	--