

# Six-man Oracle Survey, 1

**Article** 

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#### SIX-MAN ORACLE SURVEY, 1 Guy Haworth

This is a list in GBR order of existing 6-man endgame tables (EGTs) created by Nalimov (DTM, Distance to Mate) or Thompson (DTC, Distance to Conversion). An <sup>s</sup> indicates a past result by Stiller only. *max ww* denotes the maximum depth of wtm 1-0 positions in the endgame; max *bl* denotes the maximum depth of btm 1-0

positions. *max ww* and *max bl* are listed for both the DTM and DTC metrics.

Note the counter-intuitive relative values of DTM's max ww and max bl where these are in italics and the GBR code is marked  $^{nb}$ . It is not always true that bl = ww or ww-1 as for DTC: these figures may not correspond to consecutive positions. For example, 1100 has DTM max ww = 6 but {Ka1 Qe6 Rf7 / Ke5 b}sets DTM max bl = 16: 1...Kxe6 {0100}. The first move converts to a maximal subgame position, always the case where the DTM figures are highlighted here.

#### References

Hyatt, R. (2000). ftp://ftp.cis.uab.edu/pub/hyatt/TB Server providing Nalimov's EGTs and statistics. Tamplin, J. (2000). http://chess.liveonthenet.com/chess/endings/index.shtml EGT evaluations. Thompson, K. (2000). http://cm.bell-labs.com/cm/cs/who/ken/chesseg.html 6-man EGTs.

|                    | DTM |     | DTC |   |      |
|--------------------|-----|-----|-----|---|------|
|                    | max | w   | w   | ы | wwbl |
| 0008               | 9   | 8   | -   |   | 2    |
| 0026               | 106 | 106 | 38  | s | 7    |
| 0062               | 4   | 3   | -   |   | Ψ.   |
| 0107               | 262 | 261 | 243 |   | 242  |
| 0116               | 238 | 237 | 223 |   | 222  |
| 0134               | -   | -   | 190 |   | 189  |
| 0143               | -   | -   | 98  |   | 98   |
| 0161               | 152 | 152 | 140 |   | 140  |
| 0170               | -   | _   | 83  |   | 83   |
| 0260               | 45  | 45  | 37  |   | 37   |
| 0305               | 7   | 6   | -   |   | -    |
| 0323               | 80  | 79  | -   |   | -    |
| 0332               | 5   | 4   | - 7 |   | 71   |
| 0503               | 89  | 89  | 73  |   | 73   |
| 0530               | -   | -   | 54  |   | 54   |
| 0620               | ıb  | 23  | 21  | - | -    |
| 0701               | ıb  | 37  | 35  |   | =    |
| 0800               | 40  | 39  | 18  | 5 | 2    |
| 1313               | -   | -   | 27  |   | 27   |
| 1331               | -   | -   | 26  |   | 26   |
| 1340               | -   | -   | 42  |   | 41   |
| 1430               | -   | -   | 21  |   | 21   |
| 1601               | 174 | 174 | 153 |   | 153  |
| 1610               | -   | -   | 85  |   | 84   |
| 2006 nb            |     | 69  | 72  | - | -    |
| 2060               | 81  | 81  | -   |   | -    |
| 2330               | -   | -   | 14  |   | 13   |
| 2600               | nb  | 48  | 49  | - | -    |
| 3111               | 2   | -   | 99  |   | 98   |
| 3120               | 7   | 150 | 44  |   | 44   |
| 3203               | 43  | 42  | * 3 |   | -    |
| 4103               | -   | -   | 71  |   | 71   |
| 5003               | 60  | 60  | -   |   | -    |
| 5030               | 71  | 71  | -   |   | =    |
| 6002               | 1   | 1   | -   |   | -    |
| 6020               | 21  | 20  | -   |   | -    |
| 6200 <sup>nb</sup> |     | 29  | 23  | * | *    |
| 7001               | nb  | 42  | 40  | - | -    |
| 7010               | 34  | 33  | -   |   | -    |
| 8000               | 50  | 50  | 44  |   | 44   |

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