

Six-man Oracle Survey, 1

Article

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- Thompson, K. (2000). <http://cm.bell-labs.com/cm/cs/who/ken/chesseg.html> 6-man EGT maximals, mutual-zugs and statistics.

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 ^s 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--- | | wwbl |
|--------------------|-----------|----------|-----------|---|------|
| | max | ww | bl | | |
| 0008 | 9 | 8 | - | - | - |
| 0026 | 106 | 106 | 38 | s | - |
| 0062 | 4 | 3 | - | - | - |
| 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 | - | - | - |
| 0503 | 89 | 89 | 73 | - | 73 |
| 0530 | - | - | 54 | - | 54 |
| 0620 ^{nb} | - | 23 | 21 | - | - |
| 0701 ^{nb} | - | 37 | 35 | - | - |
| 0800 | 40 | 39 | 18 | s | - |
| 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 | - | - | 99 | - | 98 |
| 3120 | - | - | 44 | - | 44 |
| 3203 | 43 | 42 | - | - | - |
| 4103 | - | - | 71 | - | 71 |
| 5003 | 60 | 60 | - | - | - |
| 5030 | 71 | 71 | - | - | - |
| 6002 | 1 | 1 | - | - | - |
| 6020 | 21 | 20 | - | - | - |
| 6200 ^{nb} | - | 29 | 23 | - | - |
| 7001 ^{nb} | - | 42 | 40 | - | - |
| 7010 | 34 | 33 | - | - | - |
| 8000 | 50 | 50 | 44 | - | 44 |

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