### 301 Bavaria & PPMX 6009088

2013 mar 5 19\(^{h}\)25.7\(^{m}\) U.T.

<table>
<thead>
<tr>
<th>Planet:</th>
<th>Star:</th>
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<tbody>
<tr>
<td>a = 2.73, e = 0.06</td>
<td>Source cat. PPMX</td>
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</table>

V. mag. = 16.36  Diam. = 55.5 km = 0.03°  Ref. = EG2011

\(\mu = 16.94"/h\)  \(\pi = 3.54"\)

\(\Delta m = 4.7\)  Max. dur. = 6.5s

\(\alpha = 5^{h}56^{m}50.134^{s}\)  \(\delta = +20°16\'35.92"\)

Vmag = 11.73  Bmag = 11.78

Sun : 104°  Moon : 178°, 40%

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[Image of the sky with marked positions and symbols showing the planet and star's movement over time.]