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## **Astronomical Almanac 1985**

The Astronomical Almanac is an almanac published by the United States Naval Observatory (USNO) and Her Majesty's Nautical Almanac Office (HMNAO); it also includes data supplied by many scientists from around the world. It is considered a worldwide resource for fundamental astronomical data,

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often being the first publication to incorporate new International Astronomical Union resolutions.

## **Astronomical Almanac - Wikipedia**

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1984, p.B36] give  
without proof or  
reference, a succinct  
statement of an exact  
vector Green [ 1985, p.  
2651 algorithm for  
computing XI arrives at  
similar results based  
on the numerical  
normalization of a  
vector. Finally Stumpff

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expanded Schlesinger's ideas and incorporated special effects.

### **Home | National Geodetic Survey**

The Chinese Astronomical Almanac for the year 1985 doesn't tabulate elevation and azimuth. The quantities needed to calculate elevation and azimuth are the right ascension, the declination and the Greenwich mean

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sidereal time that are tabulated in the Almanac.

### **Verification of the Astronomical Almanac's algorithm for ...**

The Astronomical Almanac also includes information on lunar and solar eclipses, physical ephemerides of solar system bodies, and calendars, so The Explanatory Supplement expounds



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upon each of these topics as well. The book is written at a technical, but non-expert level. As such, it provides an important reference for a full range of users ...

## **Explanatory Supplement to the Astronomical Almanac: Sean E ...**

The algorithm is taken from The Astronomical Almanac, which has published it as an

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addendum to their very accurate tabulations since 1984. It uses the same approach as an earlier paper by Walraven, but has a more simplified form.

## **The Astronomical Almanac's algorithm for approximate solar ...**

Like the rest of the formulae in the algorithm, the refraction model proposed by Michalsky

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is also based on expressions given in the Astronomical Almanac (The Astronomical Almanac, 1985).

## **Computing the solar vector - ScienceDirect**

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The almanac can be used for many decades, provided the  $\Delta T$  value (= TT-UT1) for the given date is known. An accuracy of approx.  $\pm 1s$  is sufficient for most applications. Errors in  $\Delta T$  have a much greater influence on the coordinates of the moon than on the

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other results.  $\Delta T$  is obtained through the following formula:

## **Almanac**

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## **Moonrise and Moonset Calculator | The Old Farmer's Almanac**

Etymology. The etymology of the word is unclear. It has been suggested that the word almanac derives from a Greek word meaning calendar. However, that word appears only once in antiquity, by Eusebius who quotes Porphyry as to the Coptic

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Egyptian use of astrological charts (almenichiaká). The earliest almanacs were calendars that included agricultural, astronomical, or meteorological data.

### **Almanac - Wikipedia**

PICK, 1985, Closed  
Formulae for  
Transformation of the  
Cartesian Coordinate  
System into a System  
of Geodetic  
Coordinates, Studia

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geoph. et geod., 29,  
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Computational Guide  
for the Practitioner , J .

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by James L. Hilton.  
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of ephemerides for 15  
of the largest  
asteroids, USNO/AE98,  
has been produced for  
use in the Astronomical  
Almanac. The  
ephemerides cover the  
period from 1800

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through 2150. The internal uncertainty in the mean longitude at epoch ranges from 0."05 for 7 Iris through 0."22 for 65 Cybele and the uncertainty in the mean motion varies from 0."02 cen.-1 for 4 ...

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Almanac for the Year),  
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for the Year Nineteen  
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and Astronomy for the  
Years 1986-90, The  
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