

from the time
mination, and

to ascertain w
sum of figure
star, subtract
the setting o
circle of per-

NAME

Andromeda
Regas (Alg
Cassiopeia
Ceti
Ursa Minor
Arietis
Ceti
Persei
Tauri (Alde
Carige (Cap
Orionis (Rig
Tauri
Dionis
Dionis
Columbae
Dionis
Canis Majoris
Canis Majoris
Canis Minor (Ca
Canis Minor (Po
Regula
Canis (Regu

be numbers gi
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1858.
January 15.
January 14.
March 15.
April 15.
May 15.
June 15.

In the year 1858
— A partial Eclipse
— An annular Ecl
— A partial Ecl
— Total Eclipse

The magnitude of
in middle of the
Africa. Hence we
point on the Mo
following Table
rent stations.

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— last contact
in shadow

Gold
Spad
Solar

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