

Star

Date: / /

Course ° DR Pos' ' " N
S
E
W

Log ° ' " N
S
E
W

TIME (GMT)

h	m	s
<input type="text"/>	<input type="text"/>	<input type="text"/>
fast -		
slow +		
<input type="text"/>	<input type="text"/>	<input type="text"/>

Corrected Time

GHA

Star SHA ° ' "

Aries Gha h ° ' " +

Inc' for m s ° ' " +

Gha ° ' "

Chosen Longitude ° ' " East + West -

LHA ° ' ~

DECLINATION

h ° ' " N S

'd' . ± ' " N S ~

DEC ° ' " N S ~

LAT ° ' ~

Round to Nearest

Sextant Angle ° ' " Sex' Alt'

Index Error, on (-) off (+) ' " + / -

H of Eye → ° ' " Obs' Alt'

° ' " Dip -

° ' " App' Alt'

Star Corr' ' " -

Total Corr' ' " + / -

True Alt' ° ' " Ho

Sight Reduction Tables

Tab Alt' ° ' Hc

'd' ° ' ± -

Tab Alt' ° ' Hc

True Alt' ° ' Ho

Intercept ' To / Aw

(Tiny Tab Towards)

Azimuth

360/180

Z °

Zn °

(Apply Latitude Rule)

~ Take to Sight Reduction Tables