

Date: _____ TIME _____ GPS: _____ Sextant: _____

GMT _____ GHA _____ Dec **N S** +/- IE: _____

Hr: _____

min/sec: _____ - Dip: _____

Total GHA: _____ If GHA < AP Long add 360 to GHA Ha: _____

AP Long: _____ If East, subtract from 360 then add minutes.decimal from Total GHA + Parallax: _____

LHA: _____ - Refraction: _____

AP Lat: _____ **N S Same Contrary** +/- SD: _____

Hc _____ d' _____ Z° _____

NORTH Latitude
LHA > 180 then Zn = Z° **Ho:** _____
LHA < 180 then Zn = 360 – Z°

SOUTH Latitude
LHA > 180 then Zn = 180 – Z° LHA < 180 then Zn = 180 + Z°

Corr: _____ If Hc > Ho AWAY
If Hc < Ho TOWARDS

Hc= Intercept= Zn=

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