



Moon Sight Pro - Forma

Date: _____

E.P.
Latitude _____° _____' _____" N / S

Longitude _____° _____' _____" W / E

Sextant Angle (Hs) ☾ _____° _____' _____"

Index error (On(-)/Off(+)) _____' _____"

Height of Eye _____ m _____' _____"

Apparent Altitude _____° _____' _____"

1st Correction _____° _____' _____"

2nd Correction (HP _____' _____")* _____' _____"

(Subtract 30' if using upper limb) _____' _____"

True (Ho)
Sextant Angle _____° _____' _____"

Deck Watch ____ h ____ m ____ s Ships Clock ____ : ____ : ____ Log _____ Nm

Correction (+ / -) ____ m ____ s Zone (+/-) ____ = ____ : ____ UT

UT ____ h ____ m ____ s

Greenwich Date: _____

Hrs ____ GHA _____° _____' _____" v +/- ____ Dec N / S _____° _____' _____" d +/- ____ HP _____

Min/Sec ____ m ____ s + _____° _____' _____"

Correction ____ . ____ ←

GHA _____° _____' _____"

True Dec _____° _____' _____"

* Chosen Longitude _____° _____' _____" (-W / +E)

LHA _____° 00' . 0

(+/- 360 if required) 360

Transfer HP to
Sextant
corrections

Chosen Latitude LHA Same / Contrary Declination

* _____° N / S _____° _____°

...and extract these

Hc _____° _____' _____" d +/- ____ Z _____°

Correction ____ . ____ ←

Tabulated Altitude _____° _____' . 0

subtract from
180 / 360 as
required

True Altitude _____° _____' _____"

Intercept _____ . ____ Towards / Away Zn _____°

* Use these to plot Chosen Position

GOAT – Greater Observed Altitude Towards