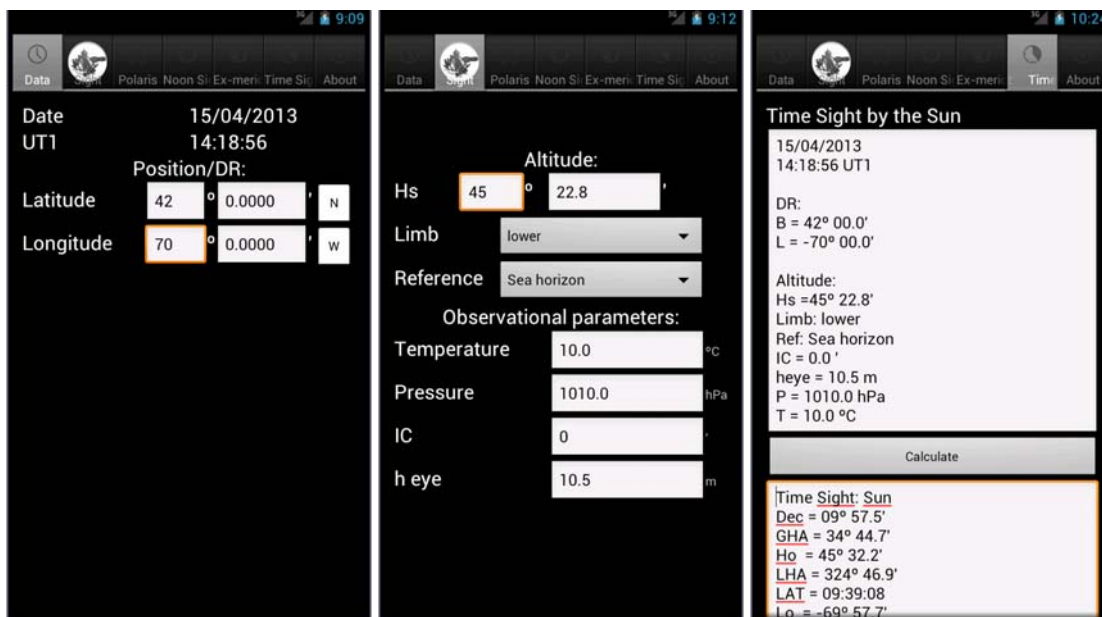


# Time sight



## Marcq St Hilaire LoP

15/04/2013  
14:18:56 UT1

Be = 42.000000 ° = 42° 0.0'  
Le = -69.961667 ° = -69° 57.7'

ALMANAQUE NAUTICO - NAUTICAL ALMANAC

Sun

GHA = 34.744320 ° = 34° 44.7'  
Dec = 9.958708 ° = 9° 57.5'  
SD = 15.939309 '  
HP = 0.146067 '

CORRECCION DE LA ALTURA - ALTITUDE CORRECTION

Limb: lower

Ref: Sea Horizon

Hs = 45.3800 ° = 45° 22.8'

ie = 0.0000 '

heas = 10.5000 m

T = 10.0000 °C

P = 1010.0000 hPa

Hoi = 45.3800 °

dip = 0.0951 °

Ha = 45.2849 ° = 45° 17.1'

R = 0.0160 °

OB = -0.00000595 °

HP = 0.0024 °

PA = 0.00170689 °

SD = 0.2657 °

Aug = 0.00000802 °

SDag = 15.939790 '

Ho = 45.5363 = 45° 32.2'

DETERMINANTE DE LA RECTA DE ALTURA - Marcq St Hilaire LoP

LHA = 324.782653 ° = 324° 47.0'

Hc = 45.5366 ° = 45° 32.2'

Z = 125.8 °

p = Ho-Hc = -0.000314 ° = -0.018814 '