

SIGHT# SLL - Y 2007 M JUN DD 13 Ref: off Brighton
am same

EP Lat 50°47' N/S Hs 35°39'4
 EP Lng 00°0'12" E/W IE 4'57" of

DWT h m s Dip HOE 3m 3'0 - 90° 89°60'
 DWE h m s + Slow HA 35°40'9 ▷ ZD 54°03' -
 SD 16' +LL Hc 35°57'
 ZONE h m Refr. 35°57' ▷ Ho 35°56' N
 UT = 07h 56m 48s Ho 35°56' Int. 0'1

LTA Sun 07hr = 08 + [L²][Y] = 08 + 0 = 08 LTA #

[4] [OThr] E = 005°02'(-3) dec 23°10'(+4)
 [b] Corr. 1' - [b] Corr. 1' +
DEC 23°11' N/S

[c] UThms 292°30' +
 [d] UT.MSS 1°43' +
GHA Sun 299°14'

~~ψ Y Y M M 0 1
 ψ D D 0 1 +
 ψ h h m m 0 1 +
 ψ m s s 0 1 +
 ψ g h a = 0 1 +
 * s h a 0 1 +
 0/360°
GHA* = 0 1 -~~

t(a.m) 35°9'60' OR
 EP Lng 0'12" W+
360°12"
 GHA ▷ 299°14' -
 0/360°
t = 6°58'

t (p.m)
 ▷ GHA 0 1
 ▷ EP Lng (W) 0 1 -
t = 0 1

Z D
 ▷ EPLat 50°47'
 - ▷ DEC 23°11'
27°36' → hr = n · 0569
 S C → P 3619 +
 A M E T → EPLat 50°47'
 + - ▷ DEC 23°11'
100000
73°58' → hv → 9°4188 -
1-2 · 5812
 ▷ hv(t) * 2573

ZN
 [CONT +]
 [SAME -] DEC 23°11'
 = Polar Diff 66°49'
 > hv = 3031 ✓
 ▷ d = 0167 -
 = NUM = 2864
 round(3) 286

✓✓✓✓*✓ - - - 0° 11624
 ✓✓✓- * - ✓ - - 0° 2905 +
 ✓✓ - - * - - ✓ - 0° 406 +
 ✓ - - - * - - - ✓ 0° 15 +
114950
1496 roundup (4)
 ▷ n · 0569 +
2065 = hv(ZD)

EP Lat 50°47' ▷ 50°47'
 ▷ Hc 35°57' + ▷ 35°57' -
86°44' ✓ 14°50' hv > d
 hv > 50°47'15
 ▷ d = 0167 +
 = std = 4882
100000
 ▷ std = 4882 -
 DEN = 51118 round(3) = 512

ZD = 54°03'

0.5586 > hv⁻¹ = Z 97°
512) 2860
2560 am. ZN ▷ Z 97°
3000
2560
4400
4096
304
3600
 ▷ Z 3600° -
 p.m. ZN