

Mars – HIP 42164

2011 sep 29 17^h 7.7^m U.T.

Planet:

V. mag. = 1.30 Diam. = 6794.4 km = 5.14"
 μ = 89.45"/h π = 4.83" Ref. = DE403

Δm = 0.0 Max. dur. = 206.9s

Star:

Source cat. HIP
 α = 8^h35^m45.043^s δ = +19°46'16.02"
V. mag. = 7.53 Ph. mag. = 7.69

Sun : 59° Moon : 92°, 8%

