

838 Seraphina – TYC 5698–03353–1

2009 jul 25 1^h15.1^m U.T.

Planet: a = 2.90, e = 0.13
 V. mag. = 14.16 Diam. = 63.1 km = 0.05"
 μ = 24.61"/h π = 4.94" Ref. = EG2004–099
 Δm = 4.0 Max. dur. = 7.1s

Star: Source cat. TYC2
 α = 18^h27^m49.759^s δ = -11°43'55.66"
 V. mag. = 10.23 Ph. mag. = 10.90
 Sun : 152° Moon : 114° , 12%

