

191009 : (410) Chloris occults UCAC4 307-233888

[View path coordinates](#)

410 Chloris occults UCAC4 307-233888 on 2019 Oct 9 from 1h 26m to 1h 30m UT

Star:
Mag V = 12.9; B = 14.7; R = 12.0
RA = 18 31 43.2160 (BCRS)
Dec = -28 38 43.693
[of Date: 18 32 57, -28 37 50]
Prediction of 2019 Aug 17.0

Max Duration = 4.7 secs
Mag Drop = 0.7 (0.9x)
Sun : Dist = 82°
Moon: Dist = 45°
: illum = 80 %
E 0.055"x 0.055" in PA 90

Asteroid:
Mag = 12.7
Dia = 118km, 0.080"
Parallax = 4.309"
Hourly dRA = 4.680s
dDec = -1.23"

