GEDR3: 5225374074083637376
SIMBAD types: Orion_V*
Dist GE3: 192.0 pc ± 0 %
G mag G2: 13.8592 mag
Slope 20: -1.09
Per G2: nan ± nan d

SIMBAD: V* XX Cha
*_As*_V*_Or*_Y*O_Em*_*iA_IR_TT*_X
Extinction G2: nan mag
G mag GE3: 13.737 mag
Slope 25: -0.74
GDR2: 5225374074083637376

Lomb-Scargle Periodogram Gaia G

Folded G Gaia

Folded Gaia BP using Gaia G period

Folded Gaia RP using Gaia G period

Gaia and ZTF

Gaia and ZTF, folded

Original data of g ZTF

Original data of r ZTF

Fit of g ZTF

g ZTF band [mag] vs Time [days] — No points in this band

Original data of g ZTF

g ZTF band [mag] vs Time [days] — No points in this band

Fit of r ZTF

r ZTF band [mag] vs Time [days] — No points in this band

Original data of r ZTF

r ZTF band [mag] vs Time [days] — No points in this band

Cross-match separations with other catalogues

Separation [arcsec] vs Catalogue (WISE, ALLWISE, SEIP, PACS 70 5, twomass, gaia dr)

All Gaia plots

Gaia band [mag] vs Time [days] — Gaia G, Gaia BP, Gaia RP

Lomb-Scargle Periodogram

- ● Not enough points to make periodogram

Lomb-Scargle Periodogram

- ● Not enough points to make periodogram

Original data of g ZTF

- ● No points in this band

g ZTF band [mag]

Time [days]

Original data of r ZTF

- ● No points in this band

r ZTF band [mag]

Time [days]

Lomb-Scargle Frequency Periodogram Gaia G

— Frequencies power
— Fitted period Gaia G 9.1 days

Lomb-Scargle Power

Frequency [1/days]

Lomb-Scargle Frequency Periodogram

- ● Not enough points to make periodogram

Lomb-Scargle Frequency Periodogram

- ● Not enough points to make periodogram