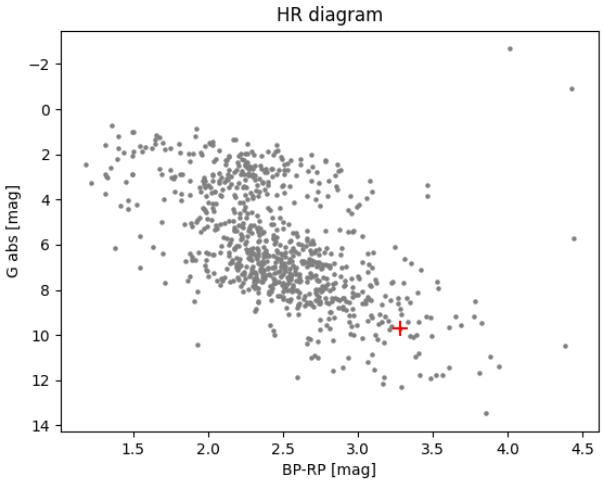
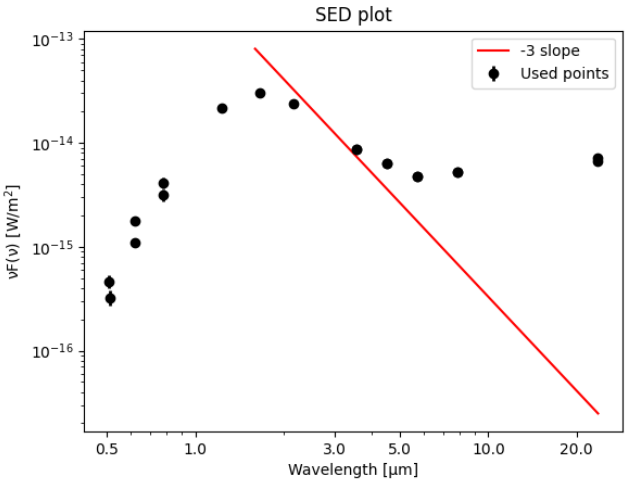
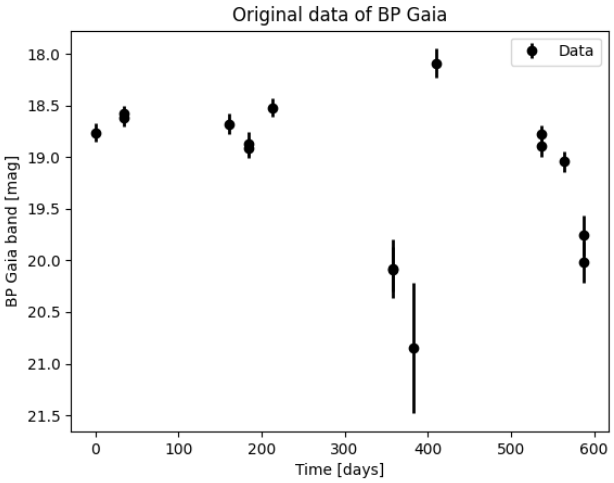
GEDR3: 4252978634884707968
SIMBAD types:
Dist GE3: 437.0 pc ± 6 %
G mag G2: 17.3666 mag
Slope 20: -0.64
Per G2: nan ± nan d

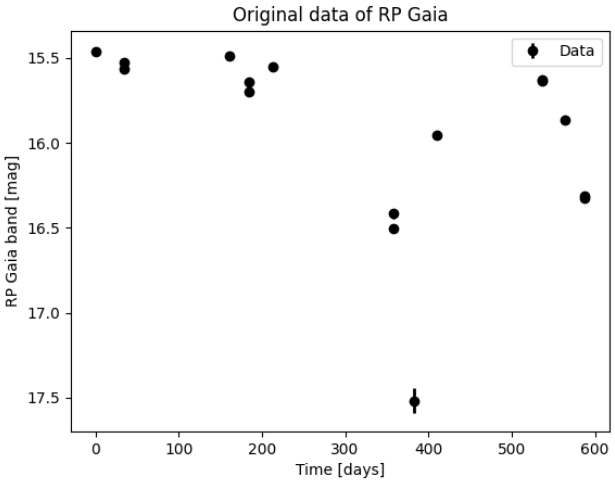
SIMBAD:

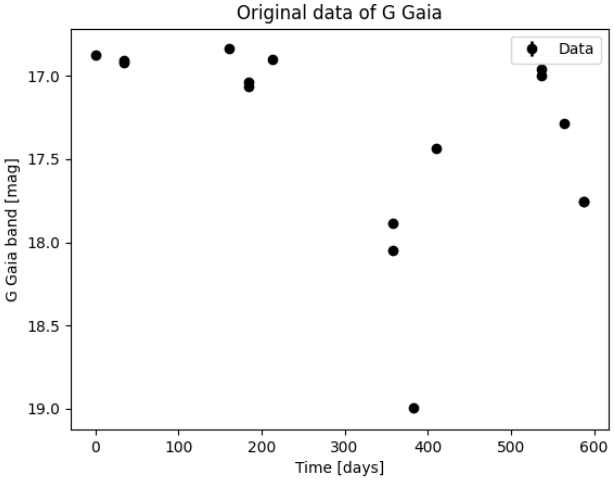
Extinction G2: nan mag
G mag GE3: 17.8894 mag
Slope 25: -0.03
GDR2: 4252978634884707968

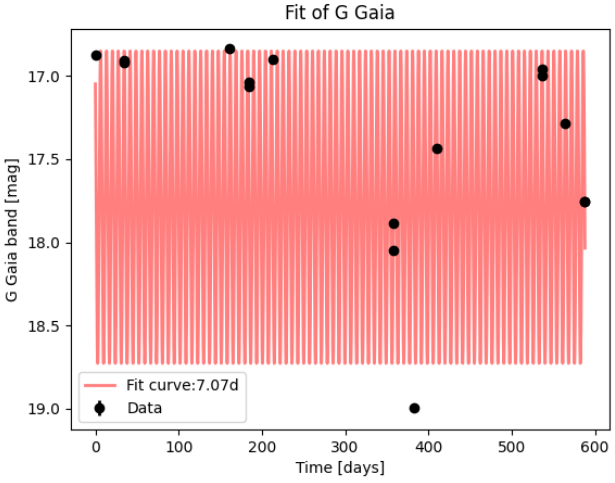


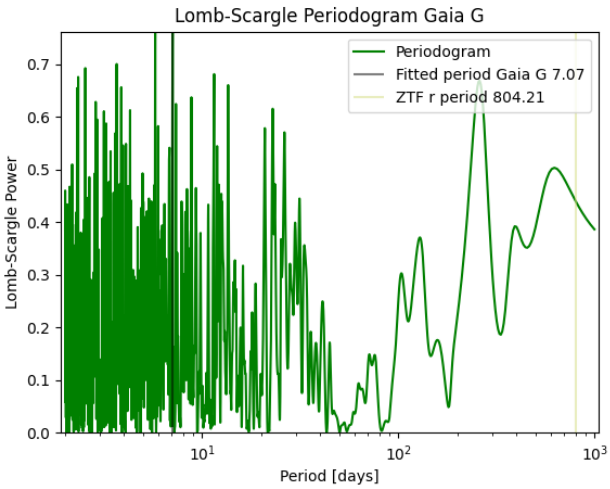


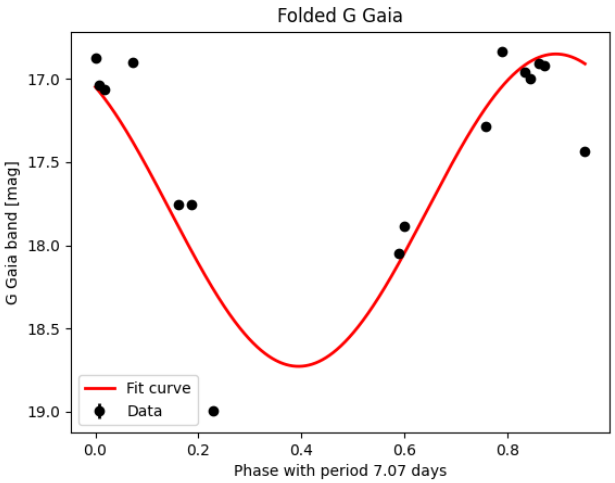


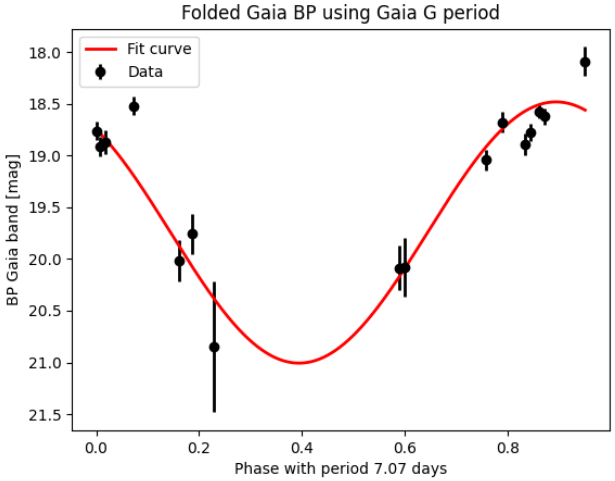


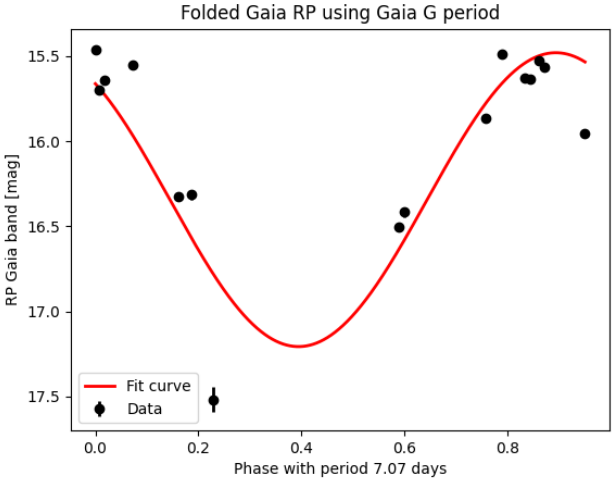


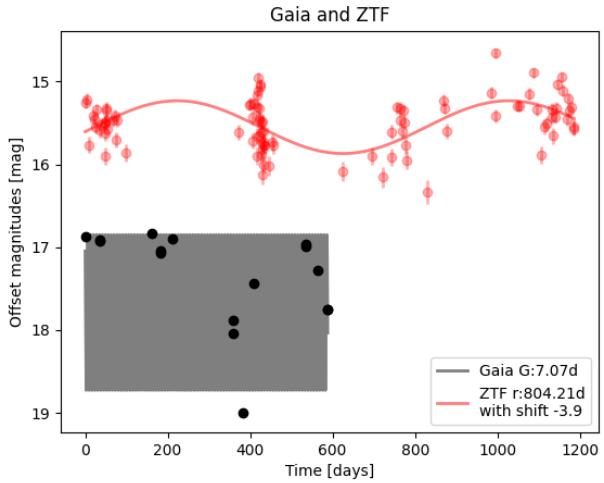


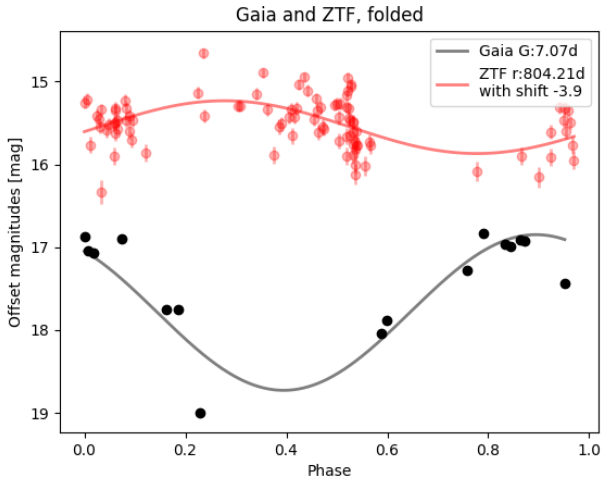

Lomb-Scargle Periodogram Gaia G
Periodogram
Fitted period Gaia G 7.07
ZTF r period 804.21
Lomb-Scargle Power
Period [days]

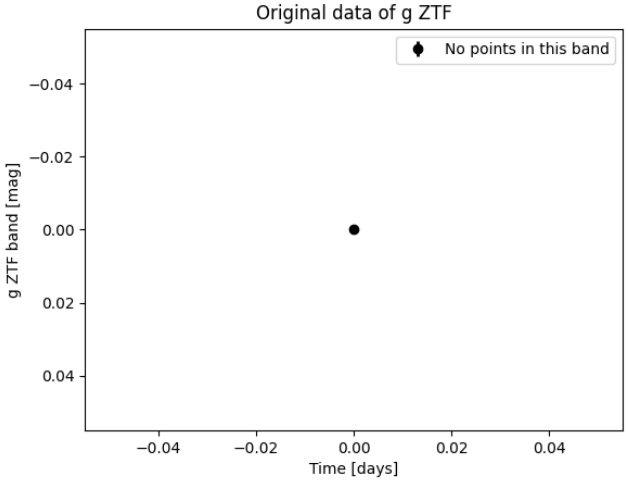

Folded G Gaia
Fit curve
Data
G Gaia band [mag]
Phase with period 7.07 days

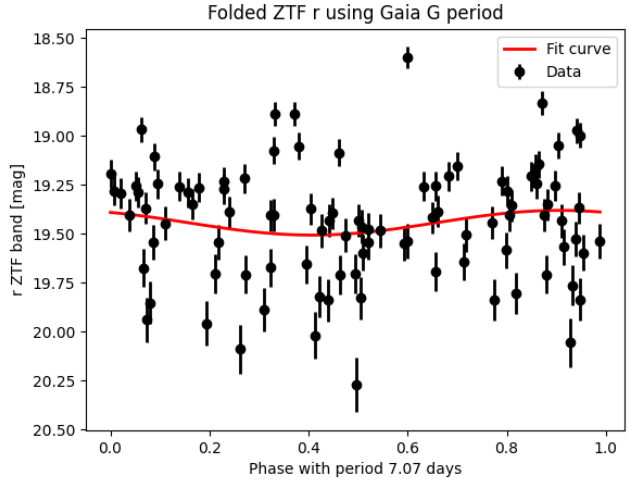

Folded Gaia BP using Gaia G period
Fit curve
Data
BP Gaia band [mag]
Phase with period 7.07 days

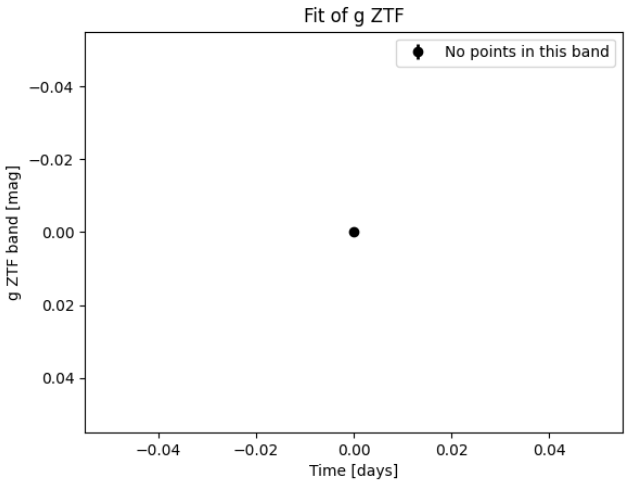

Folded Gaia RP using Gaia G period
Fit curve
Data
RP Gaia band [mag]
Phase with period 7.07 days

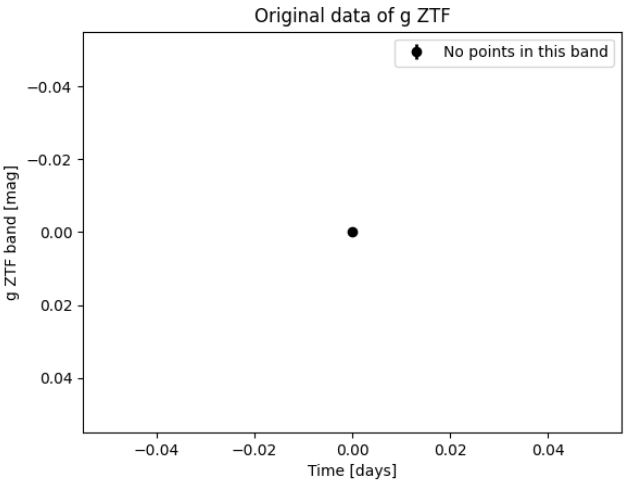

Gaia and ZTF
Gaia G:7.07d
ZTF r:804.21d
with shift -3.9
Offset magnitudes [mag]
Time [days]

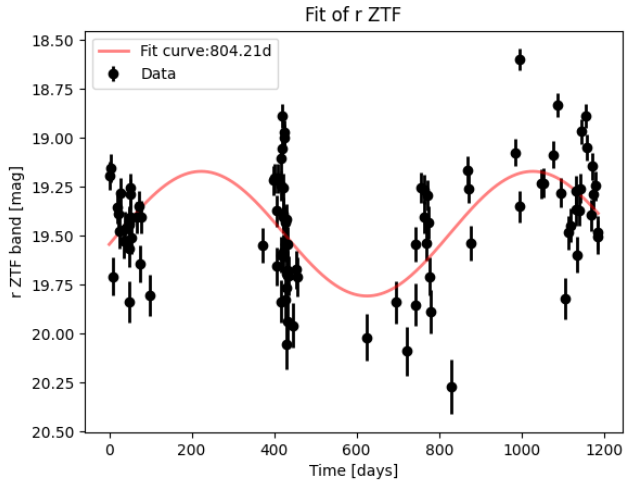

Gaia and ZTF, folded
Gaia G:7.07d
ZTF r:804.21d
with shift -3.9
Offset magnitudes [mag]
Phase

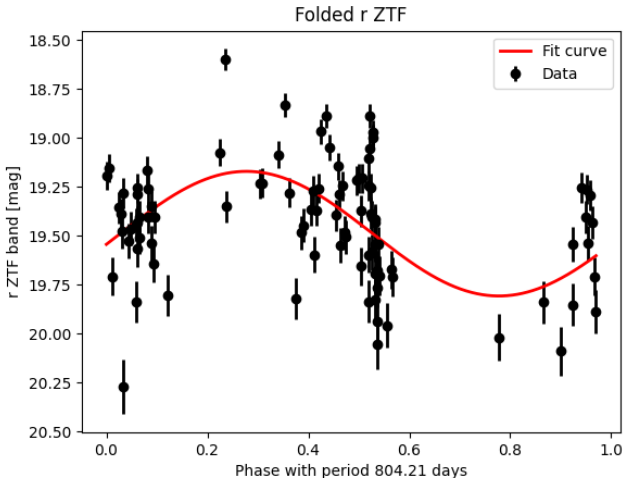

Original data of g ZTF
No points in this band
g ZTF band [mag]
Time [days]

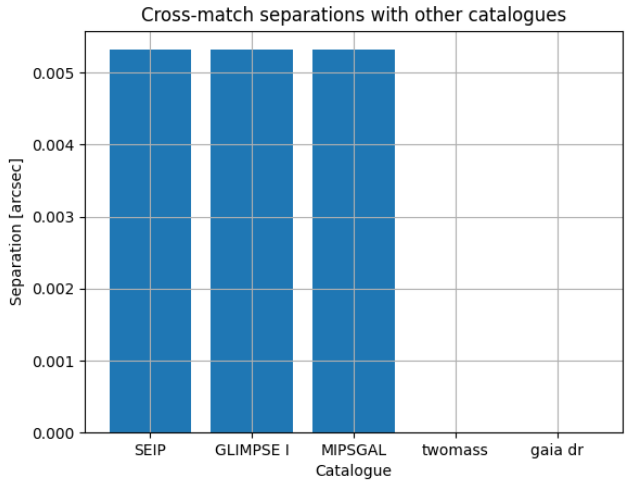

Folded ZTF r using Gaia G period
Fit curve
Data
r ZTF band [mag]
Phase with period 7.07 days

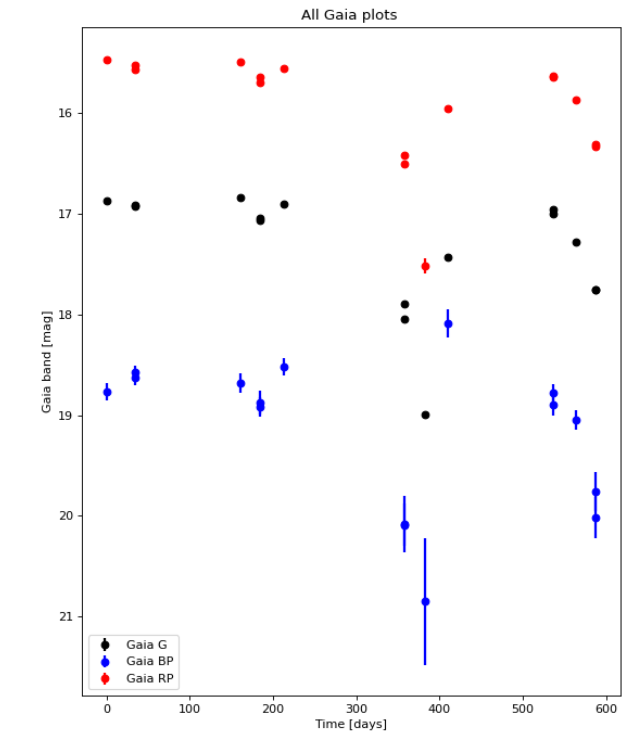

Fit of g ZTF
No points in this band
g ZTF band [mag]
Time [days]

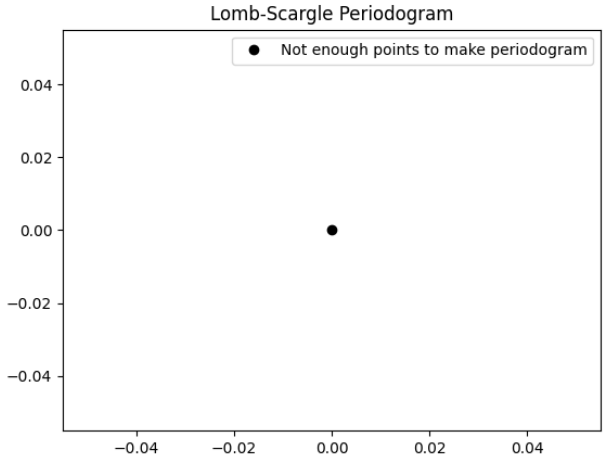

Original data of g ZTF
No points in this band
g ZTF band [mag]
Time [days]

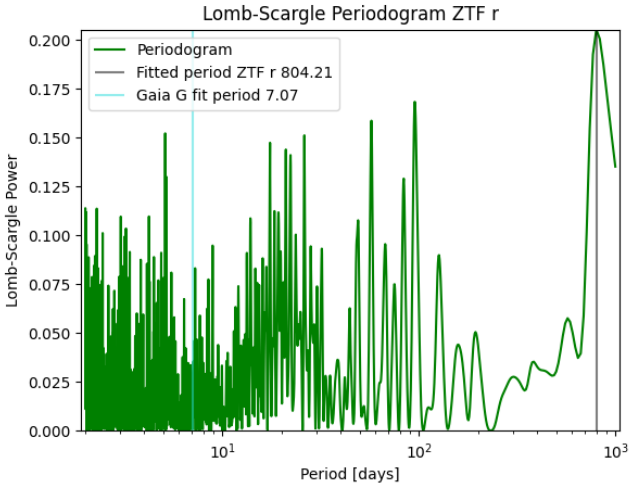

Fit of r ZTF
Fit curve:804.21d
Data
r ZTF band [mag]
Time [days]

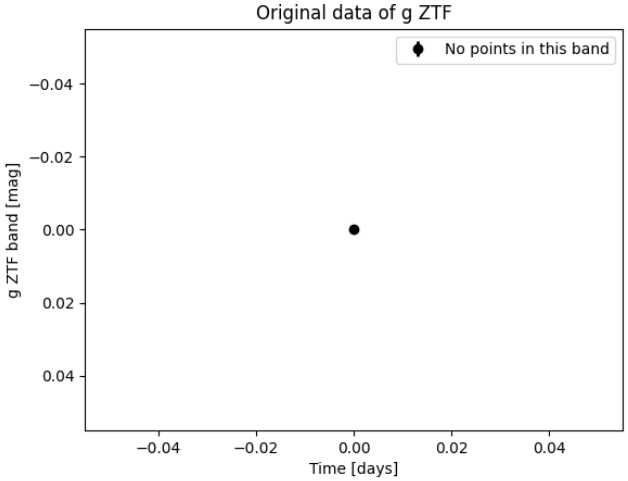

Folded r ZTF
Fit curve
Data
r ZTF band [mag]
Phase with period 804.21 days

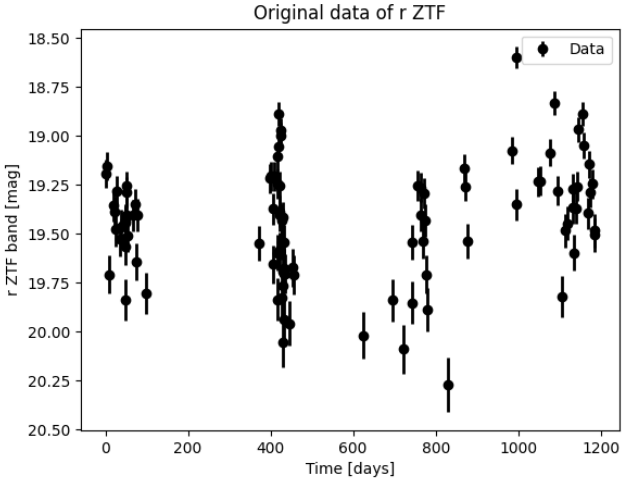

Cross-match separations with other catalogues
Separation [arcsec]
SEIP
GLIMPSE I
MIPSGAL
twomass
gaia dr
Catalogue

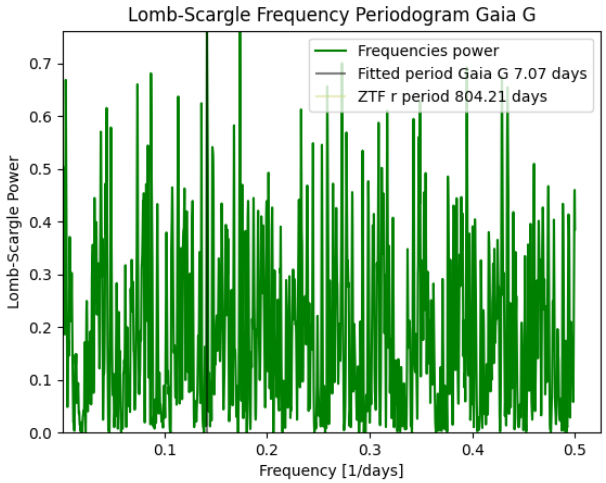

All Gaia plots
Gaia band [mag]
Gaia G
Gaia BP
Gaia RP
Time [days]

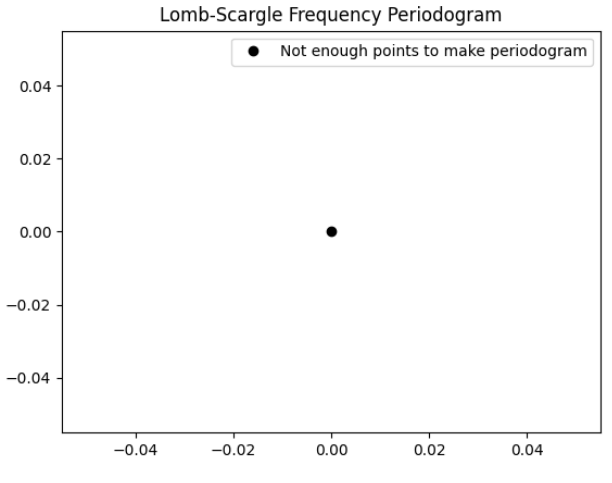

Lomb-Scargle Periodogram
Not enough points to make periodogram

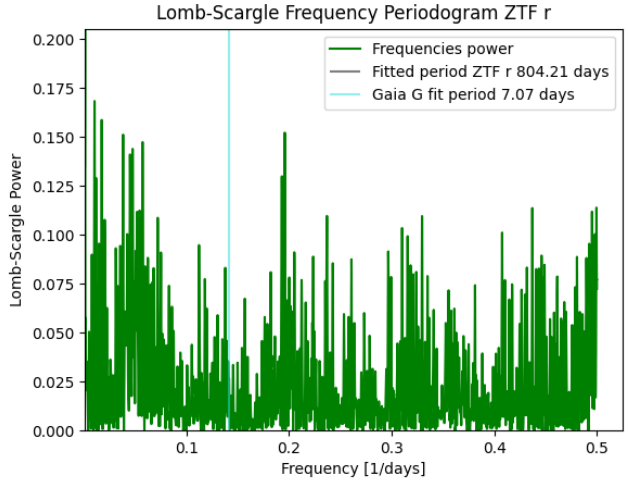

Lomb-Scargle Periodogram ZTF r
Periodogram
Fitted period ZTF r 804.21
Gaia G fit period 7.07
Lomb-Scargle Power
Period [days]


Original data of g ZTF
No points in this band
g ZTF band [mag]
Time [days]


Original data of r ZTF
Data
r ZTF band [mag]
Time [days]


Lomb-Scargle Frequency Periodogram Gaia G
Frequencies power
Fitted period Gaia G 7.07 days
ZTF r period 804.21 days
Lomb-Scargle Power
Frequency [1/days]


Lomb-Scargle Frequency Periodogram
Not enough points to make periodogram


Lomb-Scargle Frequency Periodogram ZTF r
Frequencies power
Fitted period ZTF r 804.21 days
Gaia G fit period 7.07 days
Lomb-Scargle Power
Frequency [1/days]