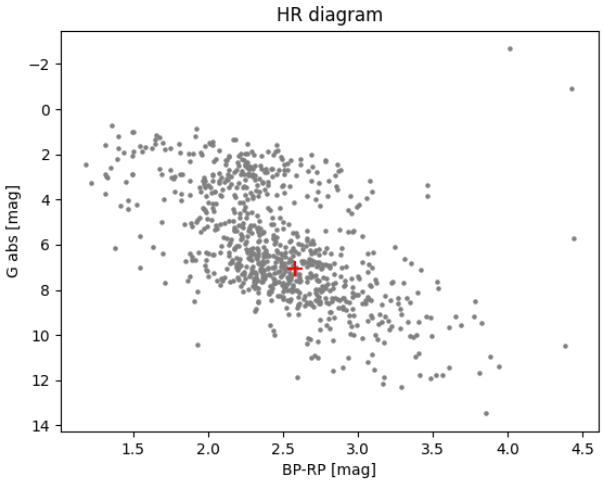
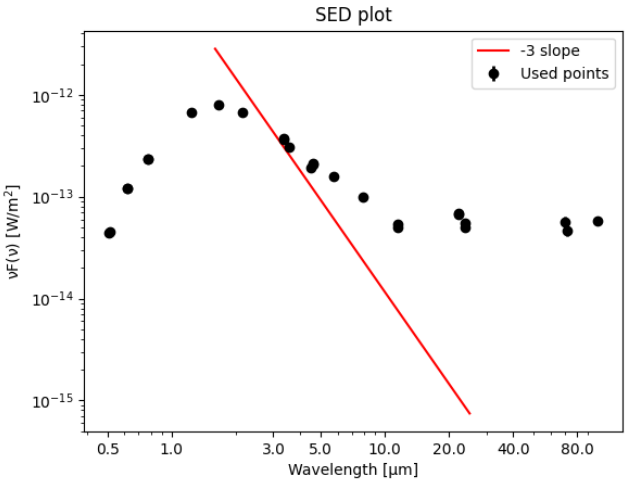
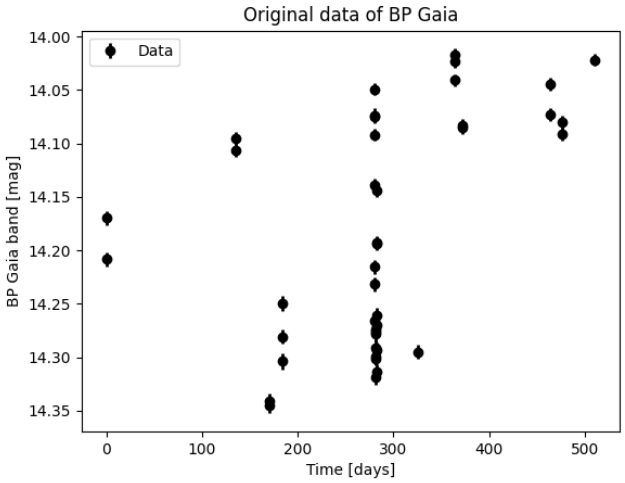
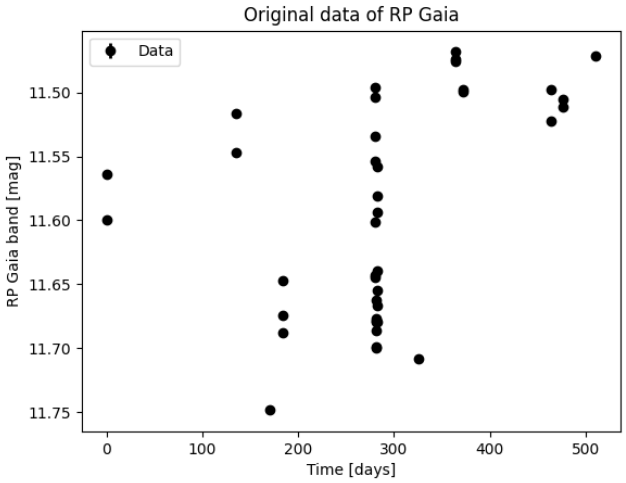
GEDR3: 6049118388788178816
SIMBAD types: TTau*
Dist GE3: 138.0 pc ± 1 %
G mag G2: 12.7836 mag
Slope 20: -1.54
Per G2: nan ± nan d

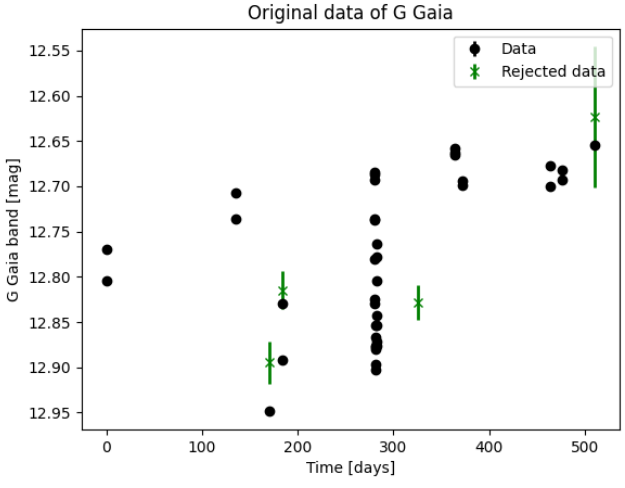
SIMBAD: DoAr 25
Or*_Y*O_Y*?_Rad_Ro*_TT*_TT?_Em*_X_IR_smm
Extinction G2: 2.757 mag
G mag GE3: 12.7653 mag
Slope 25: -0.92
GDR2: 6049118388788178816

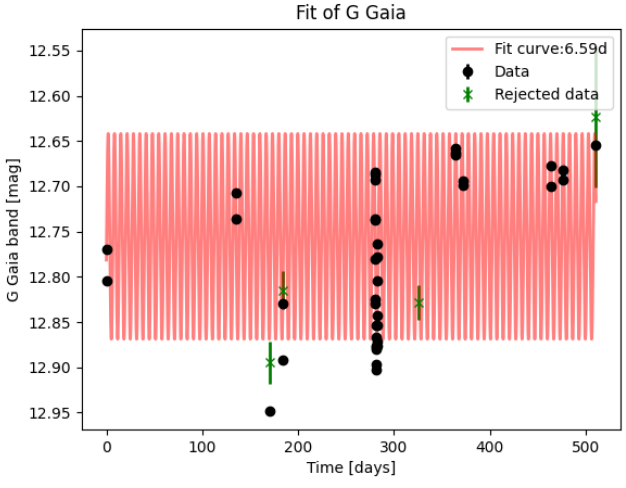


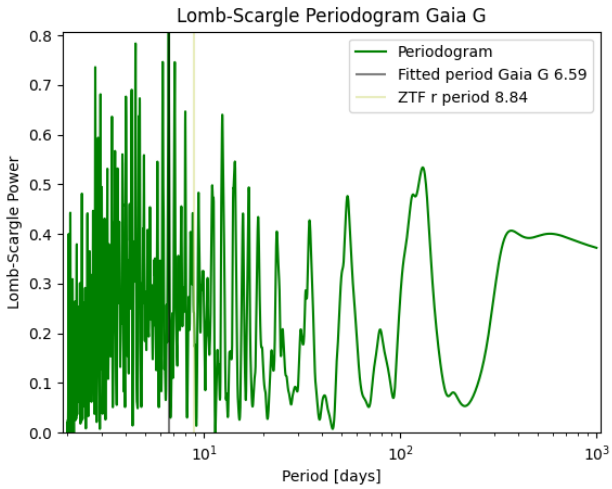


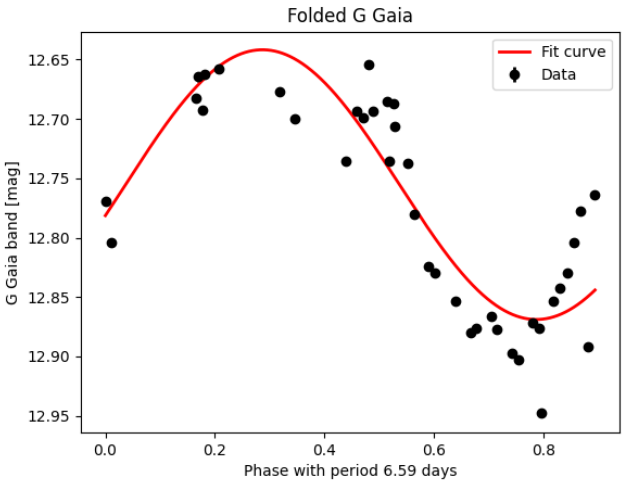


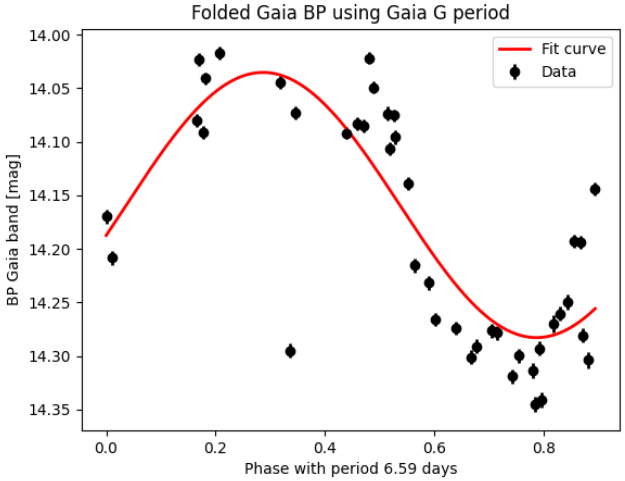


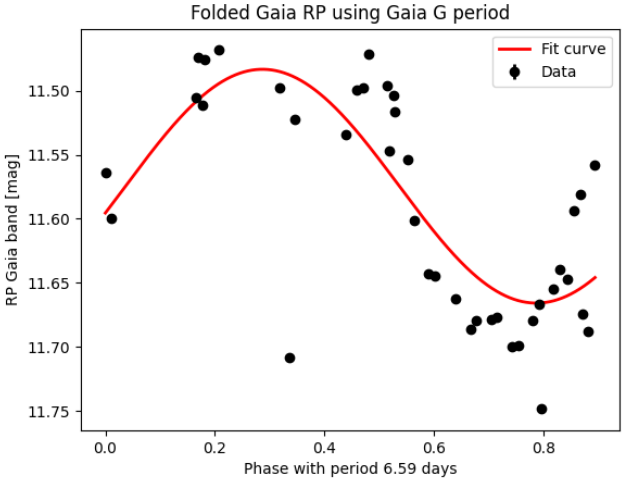


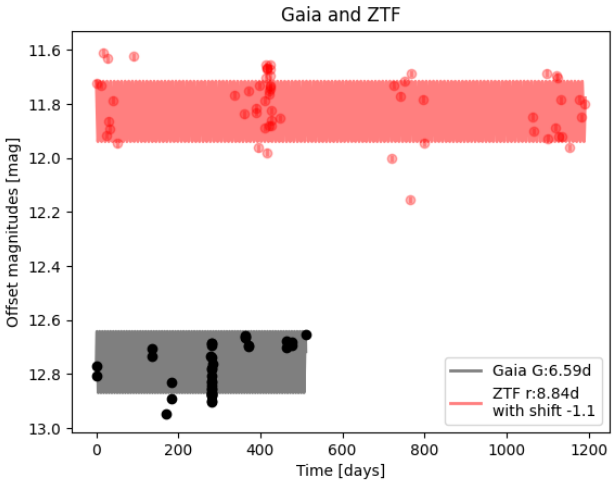


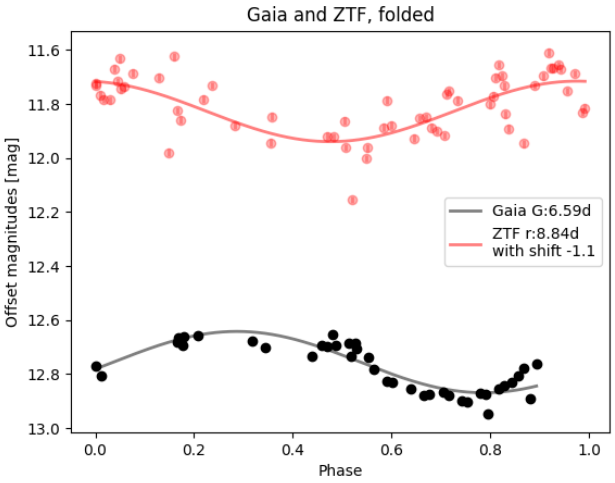

Lomb-Scargle Periodogram Gaia G
Periodogram
Fitted period Gaia G 6.59
ZTF r period 8.84
Lomb-Scargle Power
Period [days]

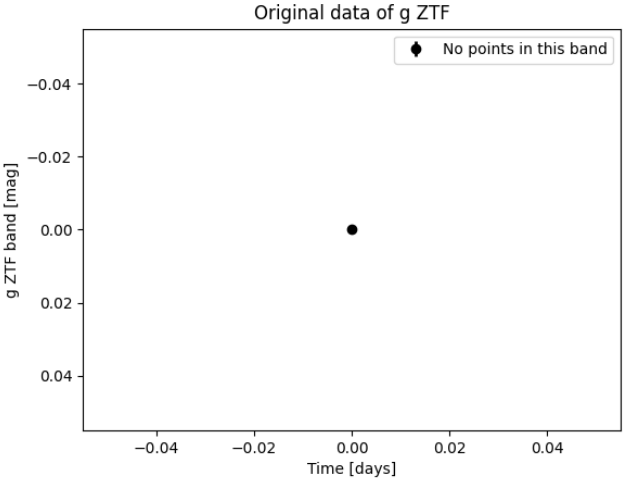

Folded G Gaia
Fit curve
Data
G Gaia band [mag]
Phase with period 6.59 days

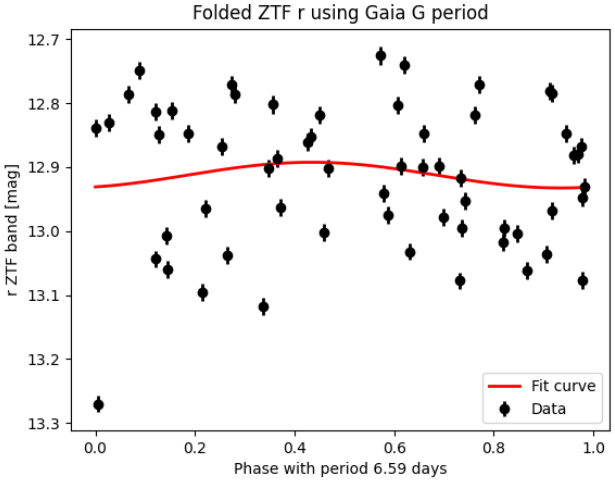

Folded Gaia BP using Gaia G period
Fit curve
Data
BP Gaia band [mag]
Phase with period 6.59 days

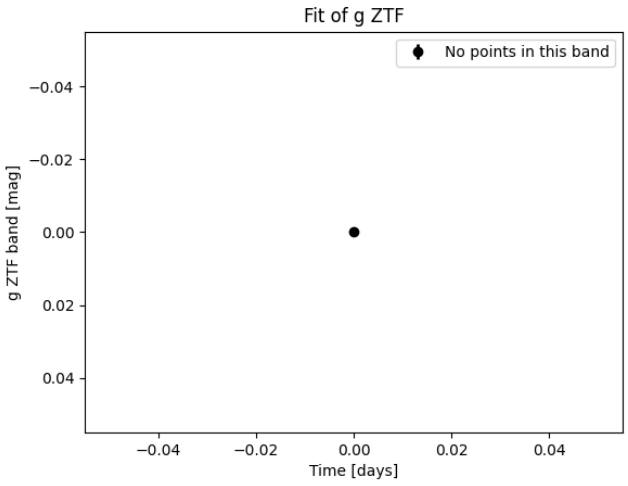

Folded Gaia RP using Gaia G period
Fit curve
Data
RP Gaia band [mag]
Phase with period 6.59 days

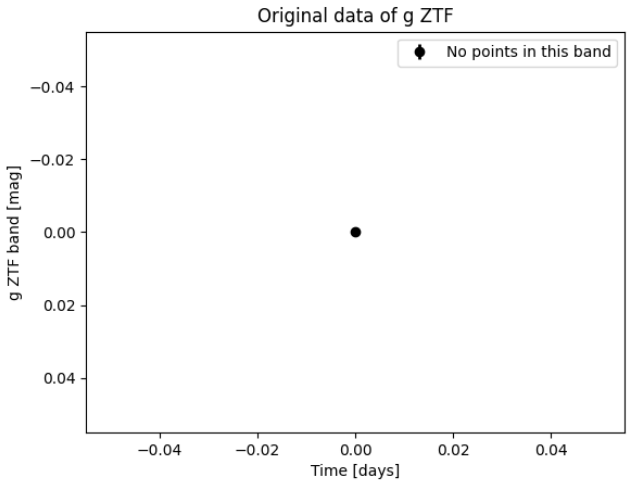

Gaia and ZTF
Gaia G:6.59d
ZTF r:8.84d
with shift -1.1
Offset magnitudes [mag]
Time [days]

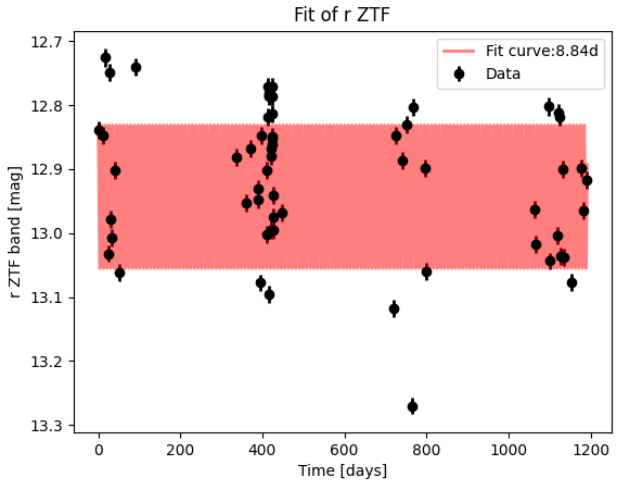

Gaia and ZTF, folded
Gaia G:6.59d
ZTF r:8.84d
with shift -1.1
Offset magnitudes [mag]
Phase

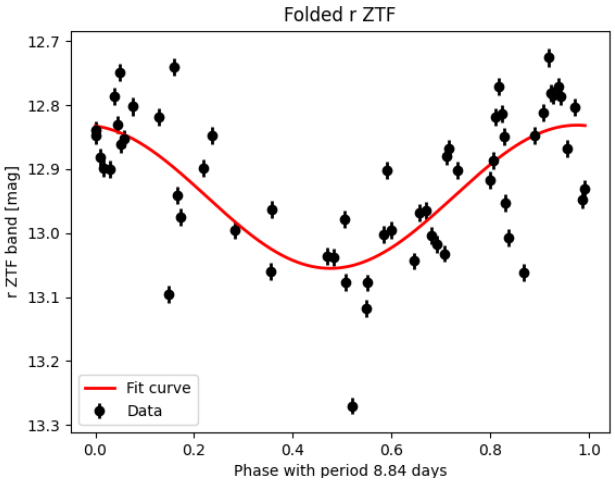

Original data of g ZTF
No points in this band
g ZTF band [mag]
Time [days]

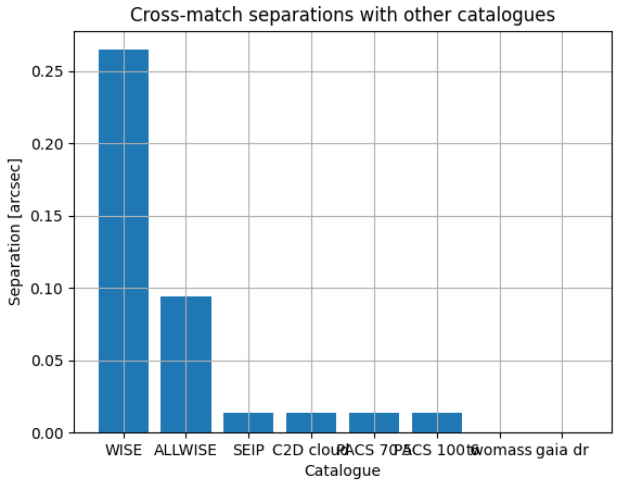

Folded ZTF r using Gaia G period
Fit curve
Data
r ZTF band [mag]
Phase with period 6.59 days

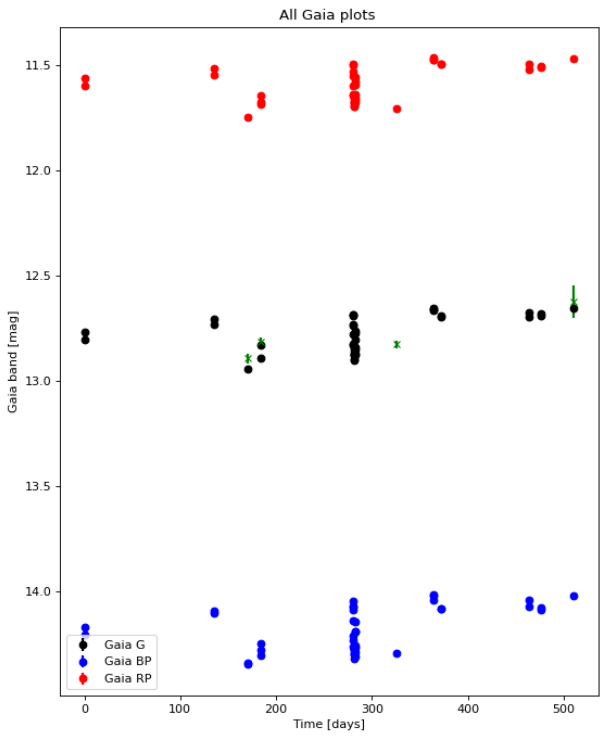

Fit of g ZTF
No points in this band
g ZTF band [mag]
Time [days]

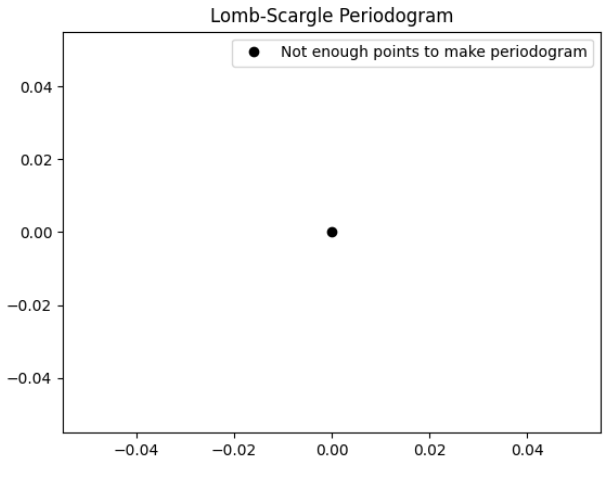

Original data of g ZTF
No points in this band
g ZTF band [mag]
Time [days]

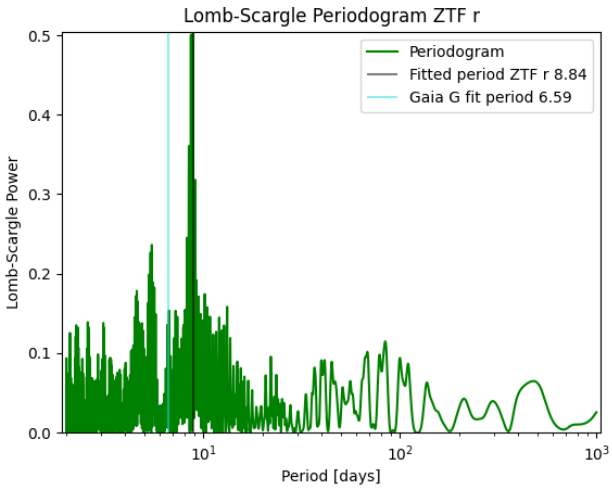

Fit of r ZTF
Fit curve:8.84d
Data
r ZTF band [mag]
Time [days]

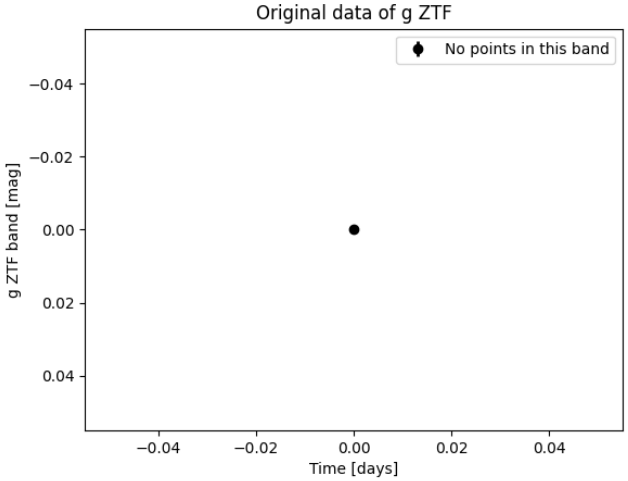

Folded r ZTF
Fit curve
Data
r ZTF band [mag]
Phase with period 8.84 days

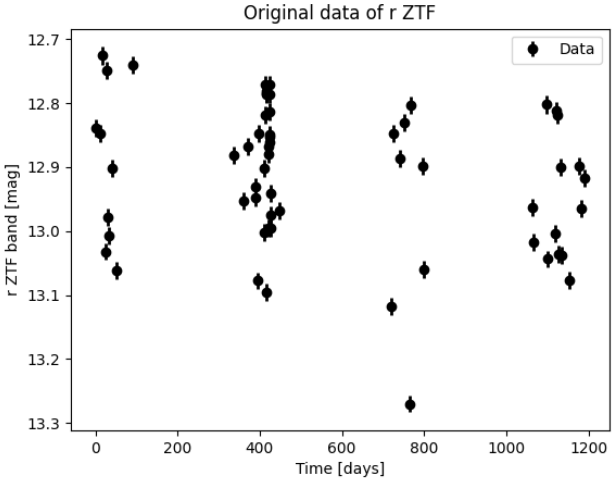

Cross-match separations with other catalogues
Separation [arcsec]
WISE
ALLWISE
SEIP
C2D cloud
Catalogue

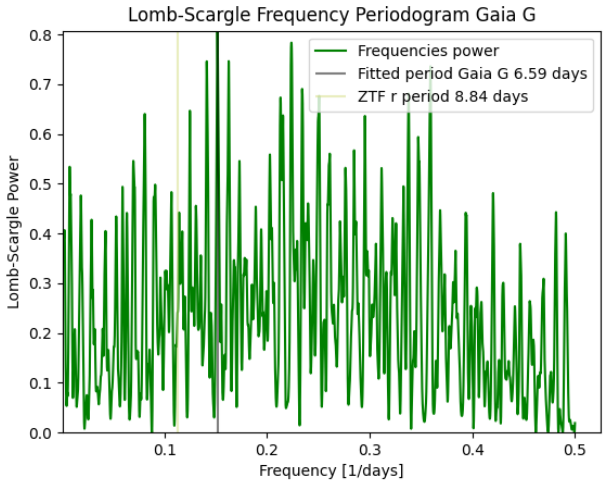

All Gaia plots
Gaia band [mag]
Gaia G
Gaia BP
Gaia RP
Time [days]

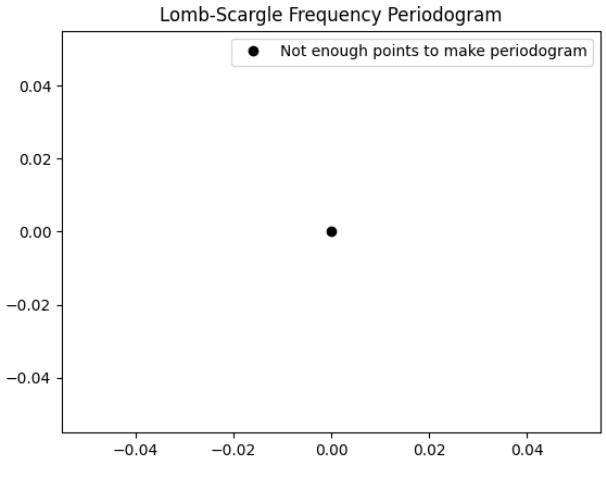

Lomb-Scargle Periodogram
Not enough points to make periodogram

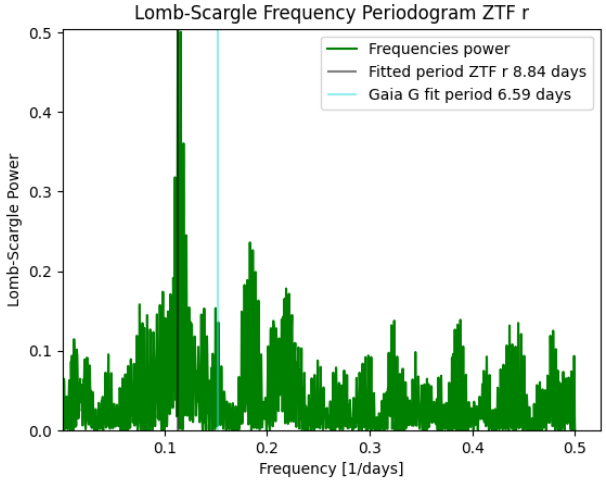

Lomb-Scargle Periodogram ZTF r
Periodogram
Fitted period ZTF r 8.84
Gaia G fit period 6.59
Lomb-Scargle Power
Period [days]


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 6.59 days
ZTF r period 8.84 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 8.84 days
Gaia G fit period 6.59 days
Lomb-Scargle Power
Frequency [1/days]