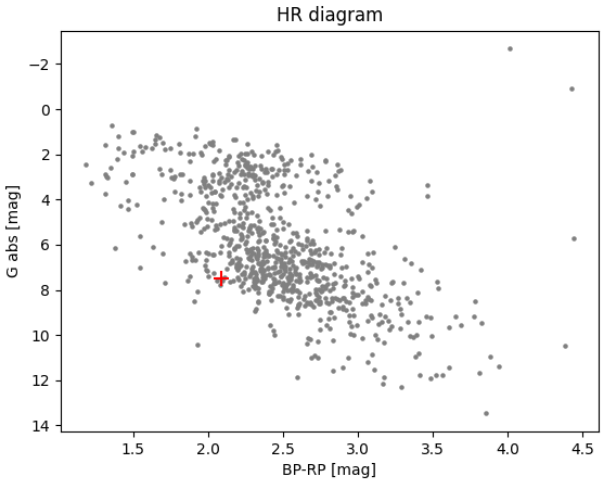
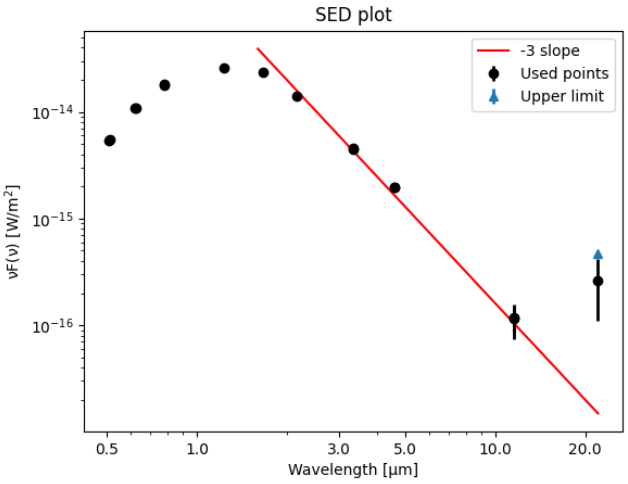
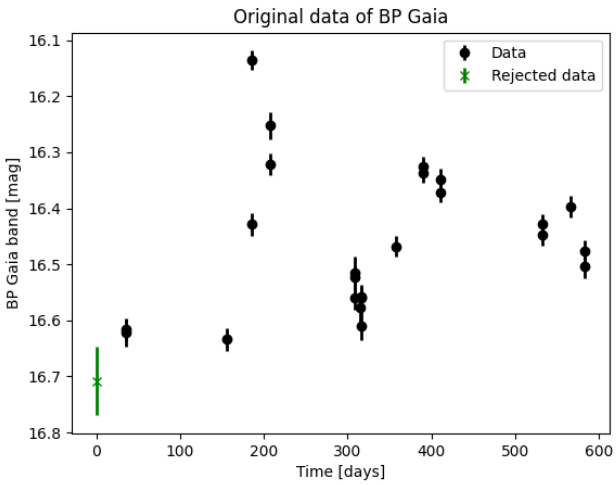
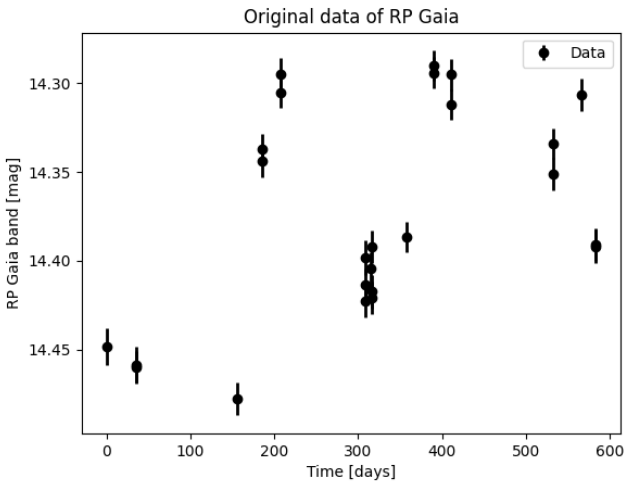
GEDR3: 3208974820820244096
SIMBAD types: Candidate_LP*
Dist GE3: 379.0 pc ± 1 %
G mag G2: 15.4091 mag
Slope 20: -2.98
Per G2: 152.48 ± 87.39 d

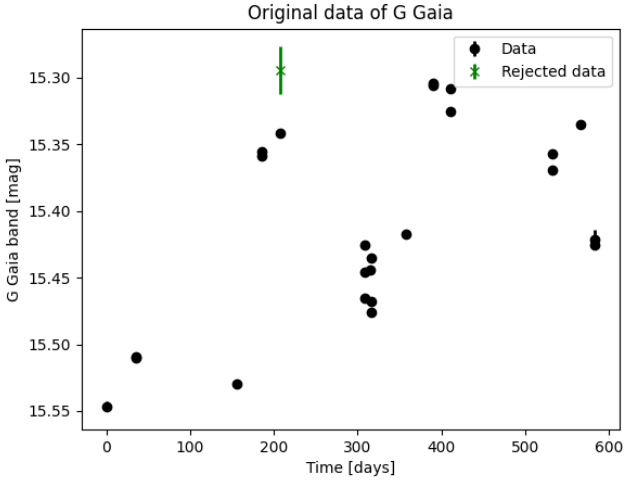
SIMBAD: Gaia DR2 3208974820820244096
_Y?
Extinction G2: nan mag
G mag GE3: 15.3811 mag
Slope 25: -2.0
GDR2: 3208974820820244096

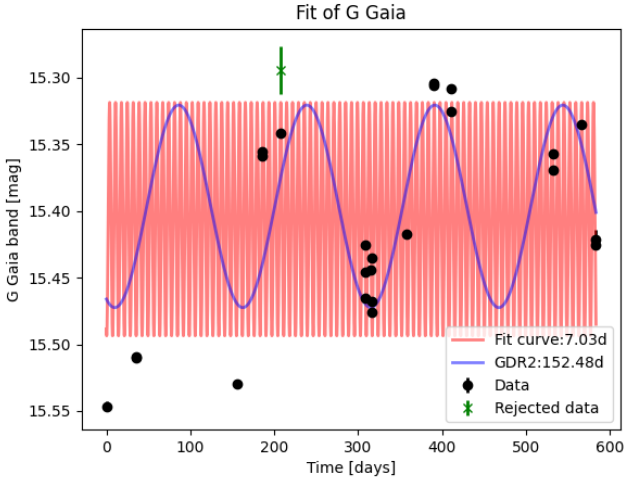


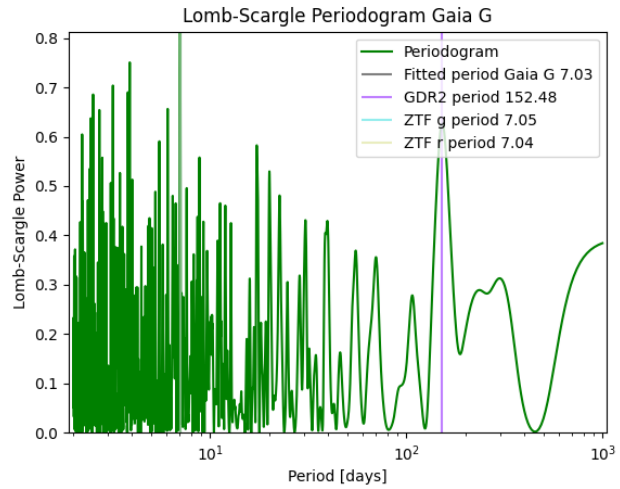


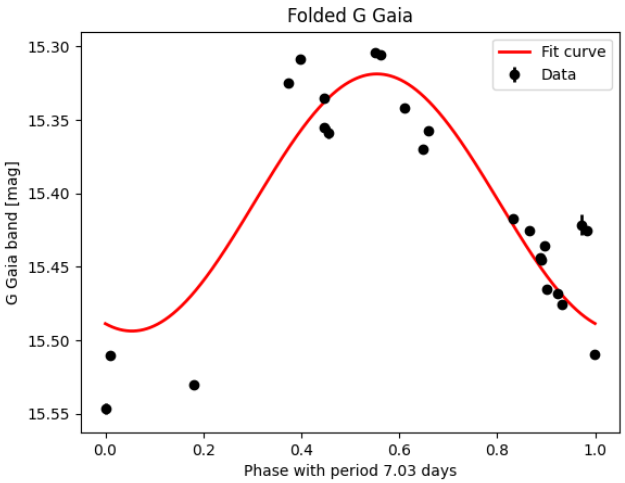


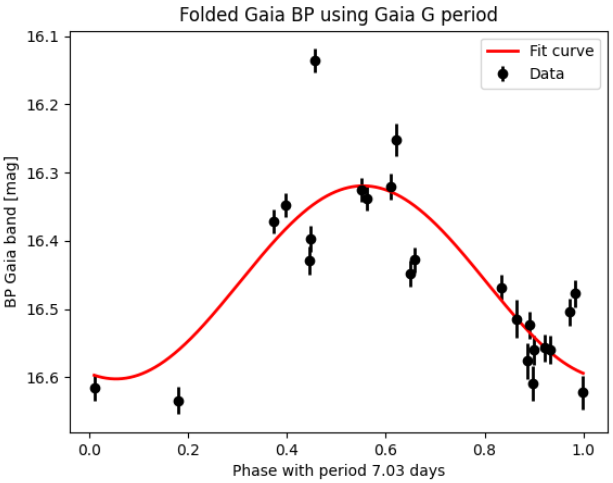


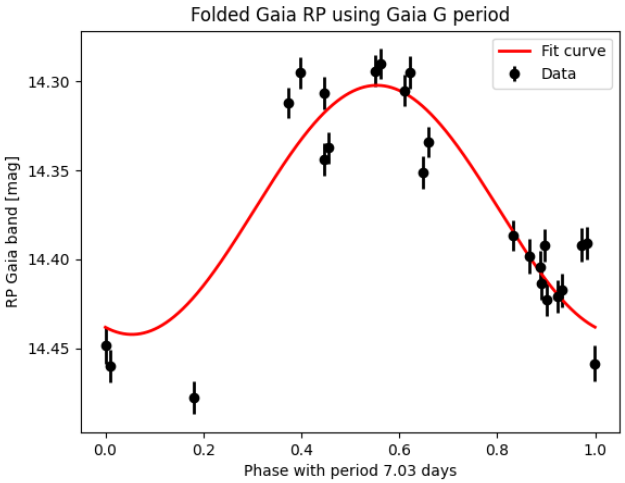


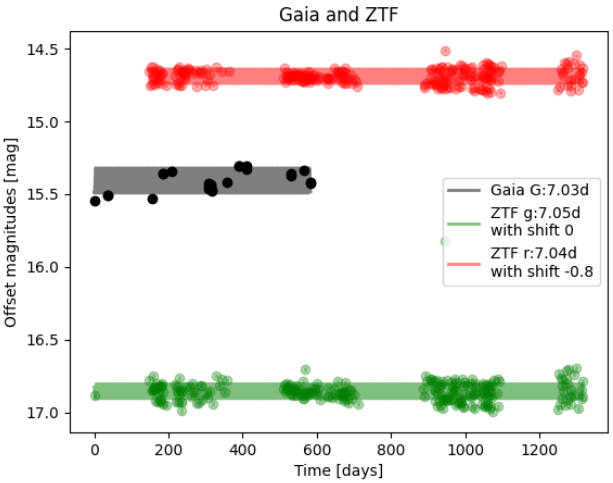


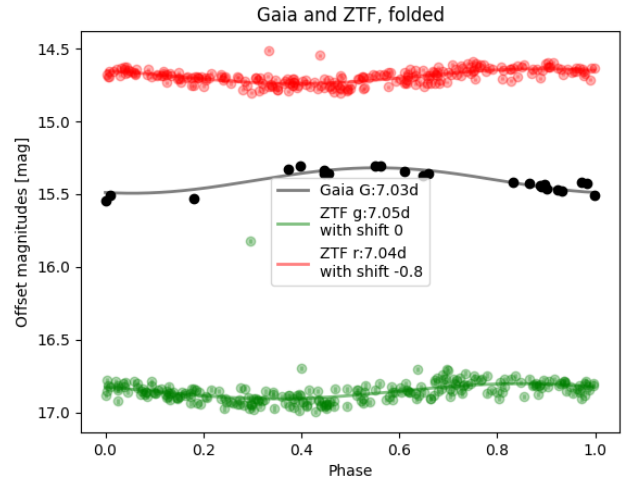

Lomb-Scargle Periodogram Gaia G
Periodogram
Fitted period Gaia G 7.03
GDR2 period 152.48
ZTF g period 7.05
ZTF r period 7.04
Lomb-Scargle Power
Period [days]

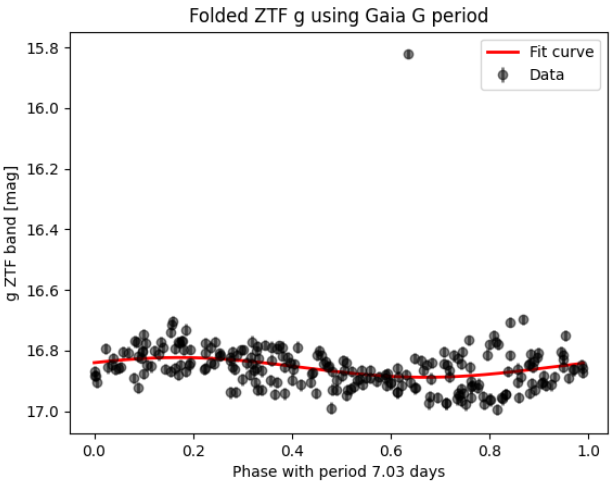

Folded G Gaia
Fit curve
Data
G Gaia band [mag]
Phase with period 7.03 days

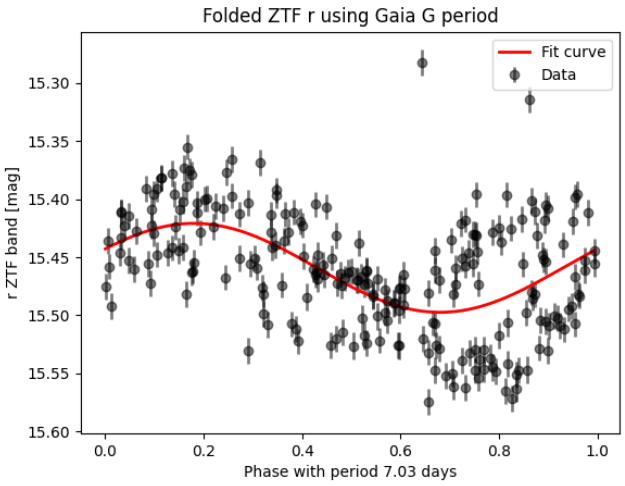

Folded Gaia BP using Gaia G period
Fit curve
Data
BP Gaia band [mag]
Phase with period 7.03 days

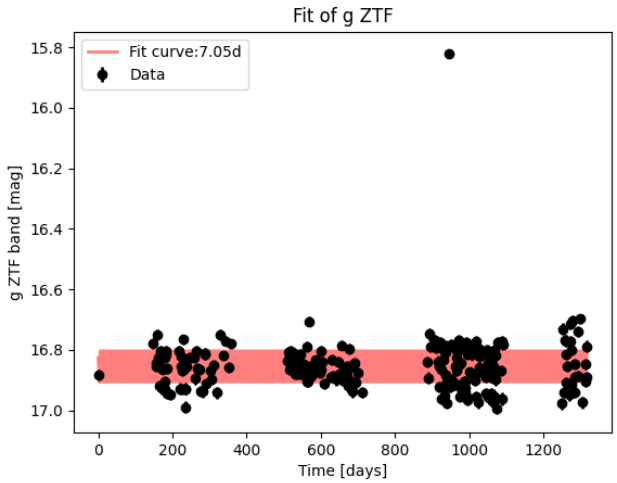

Folded Gaia RP using Gaia G period
Fit curve
Data
RP Gaia band [mag]
Phase with period 7.03 days

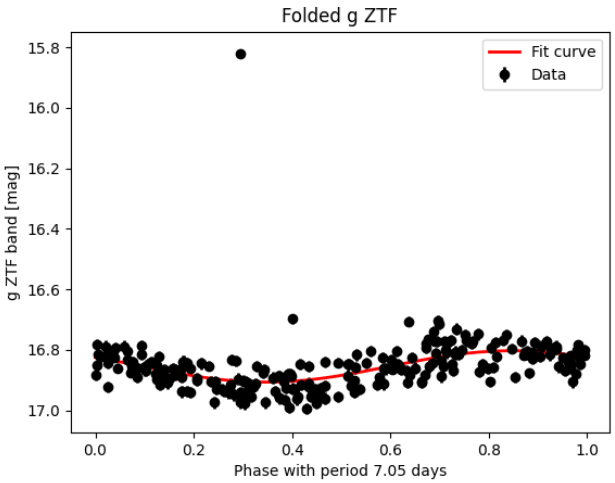

Gaia and ZTF
Gaia G:7.03d
ZTF g:7.05d
with shift 0
ZTF r:7.04d
with shift -0.8
Offset magnitudes [mag]
Time [days]

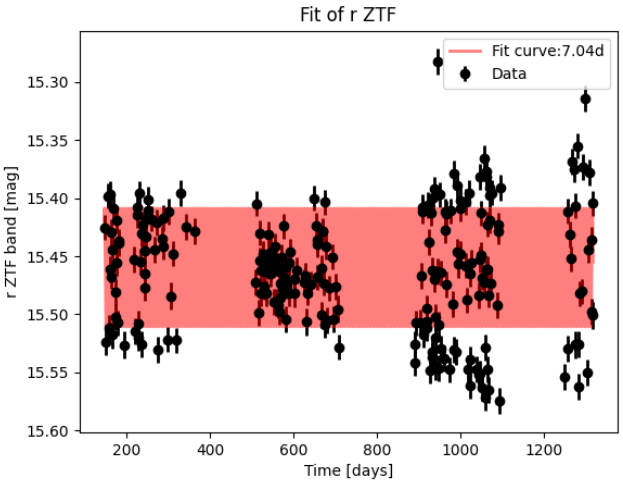

Gaia and ZTF, folded
Gaia G:7.03d
ZTF g:7.05d
with shift 0
ZTF r:7.04d
with shift -0.8
Offset magnitudes [mag]
Phase

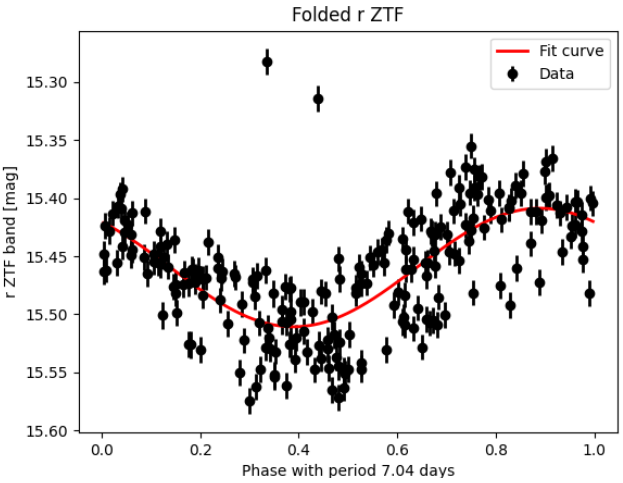

Folded ZTF g using Gaia G period
Fit curve
Data
g ZTF band [mag]
Phase with period 7.03 days

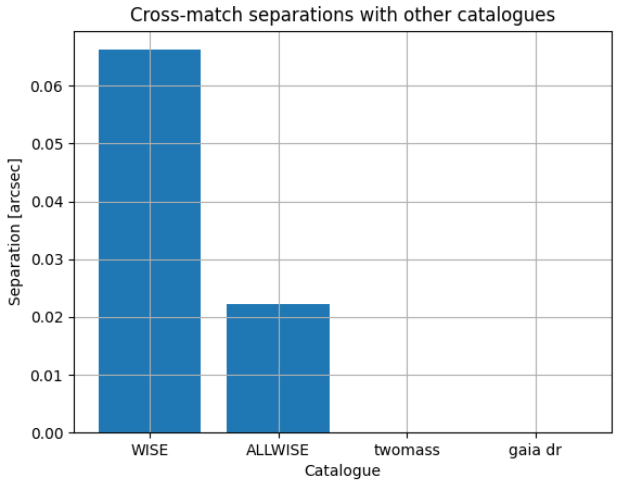

Folded ZTF r using Gaia G period
Fit curve
Data
r ZTF band [mag]
Phase with period 7.03 days

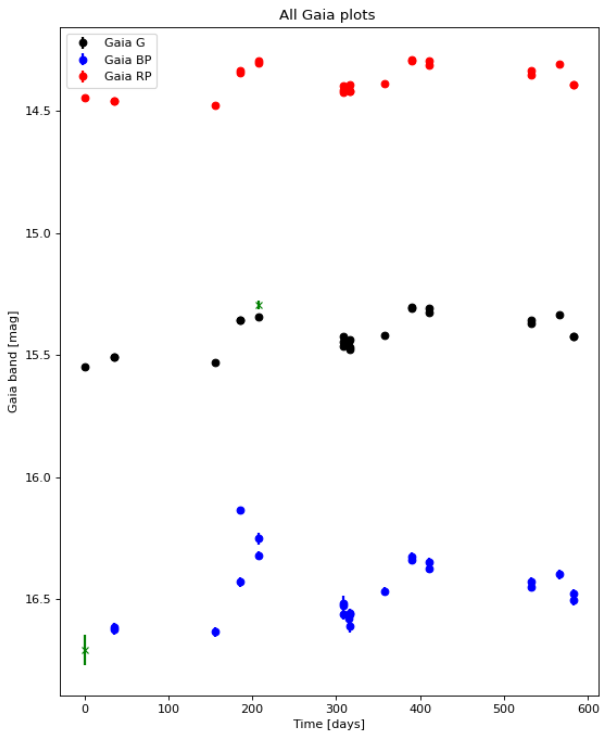

Fit of g ZTF
Fit curve:7.05d
Data
g ZTF band [mag]
Time [days]

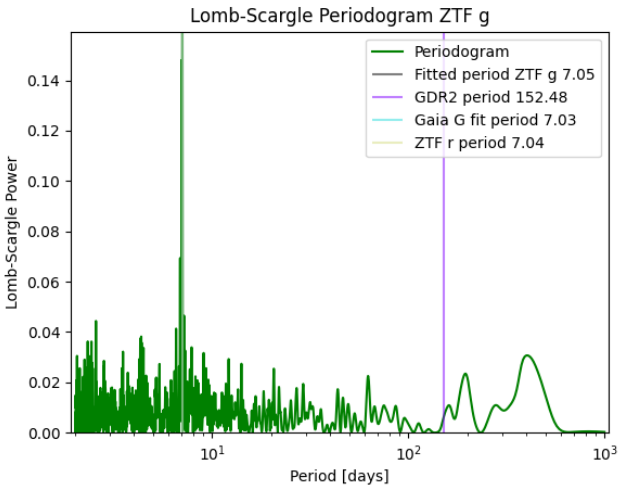

Folded g ZTF
Fit curve
Data
g ZTF band [mag]
Phase with period 7.05 days

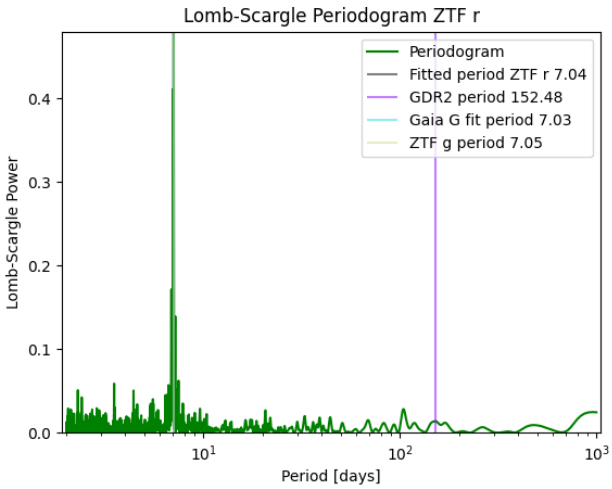

Fit of r ZTF
Fit curve:7.04d
Data
r ZTF band [mag]
Time [days]

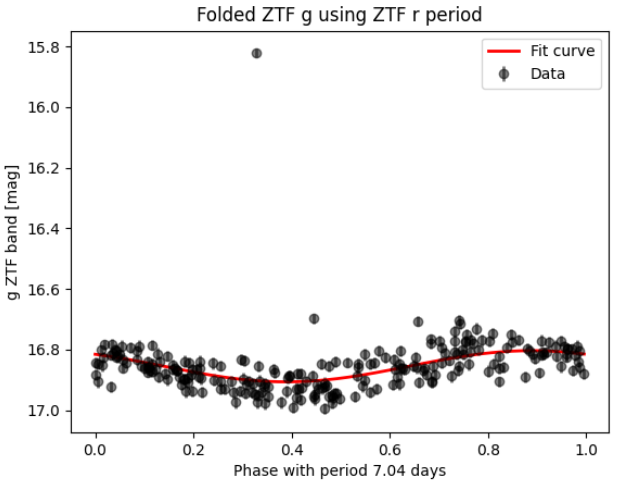

Folded r ZTF
Fit curve
Data
r ZTF band [mag]
Phase with period 7.04 days

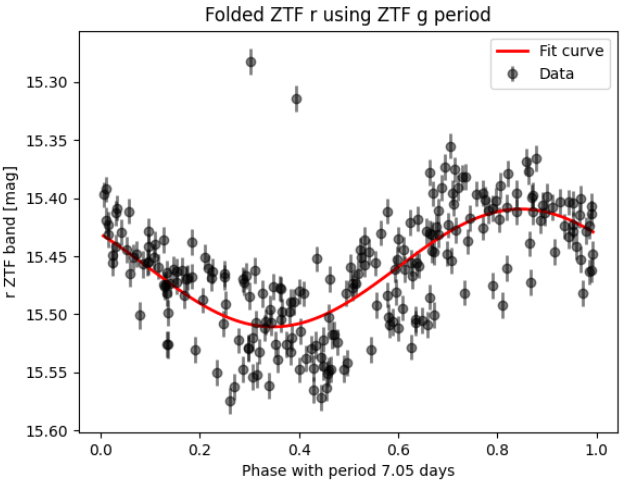

Cross-match separations with other catalogues
Separation [arcsec]
WISE
ALLWISE
twomass
gaia dr
Catalogue

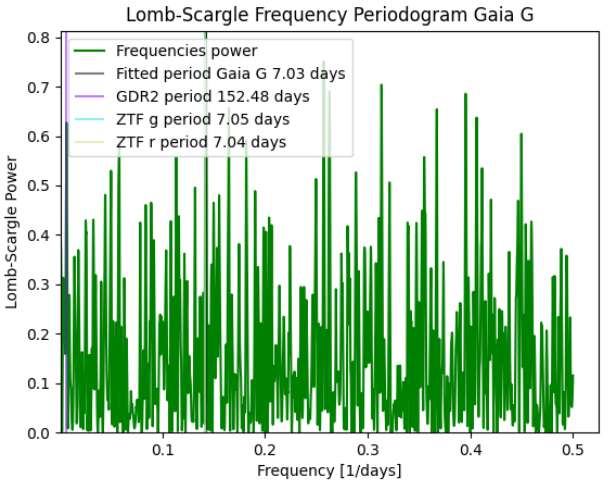

All Gaia plots
Gaia G
Gaia BP
Gaia RP
Gaia band [mag]
Time [days]

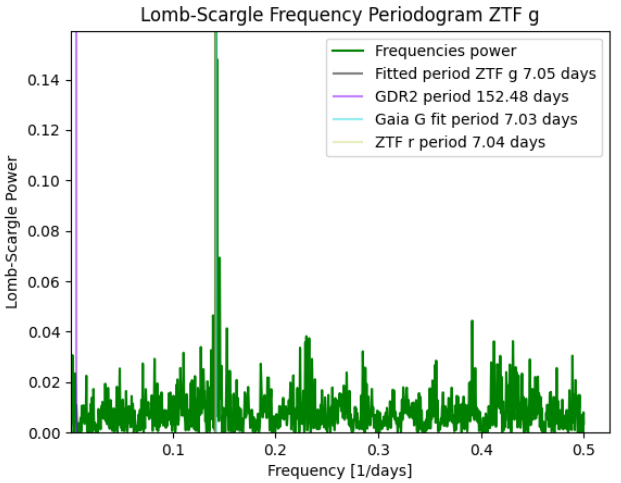

Lomb-Scargle Periodogram ZTF g
Periodogram
Fitted period ZTF g 7.05
GDR2 period 152.48
Gaia G fit period 7.03
ZTF r period 7.04
Lomb-Scargle Power
Period [days]

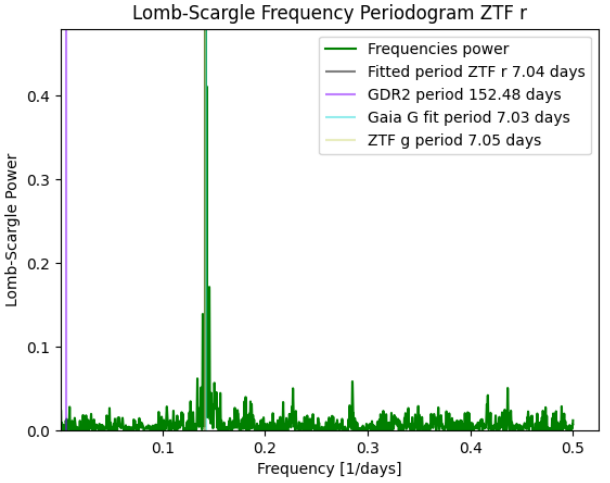

Lomb-Scargle Periodogram ZTF r
Periodogram
Fitted period ZTF r 7.04
GDR2 period 152.48
Gaia G fit period 7.03
ZTF g period 7.05
Lomb-Scargle Power
Period [days]


Folded ZTF g using ZTF r period
Fit curve
Data
g ZTF band [mag]
Phase with period 7.04 days


Folded ZTF r using ZTF g period
Fit curve
Data
r ZTF band [mag]
Phase with period 7.05 days


Lomb-Scargle Frequency Periodogram Gaia G
Frequencies power
Fitted period Gaia G 7.03 days
GDR2 period 152.48 days
ZTF g period 7.05 days
ZTF r period 7.04 days
Lomb-Scargle Power
Frequency [1/days]


Lomb-Scargle Frequency Periodogram ZTF g
Frequencies power
Fitted period ZTF g 7.05 days
GDR2 period 152.48 days
Gaia G fit period 7.03 days
ZTF r period 7.04 days
Lomb-Scargle Power
Frequency [1/days]


Lomb-Scargle Frequency Periodogram ZTF r
Frequencies power
Fitted period ZTF r 7.04 days
GDR2 period 152.48 days
Gaia G fit period 7.03 days
ZTF g period 7.05 days
Lomb-Scargle Power
Frequency [1/days]