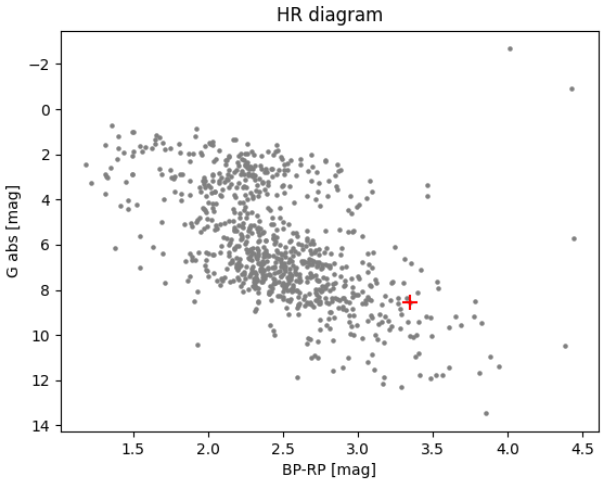
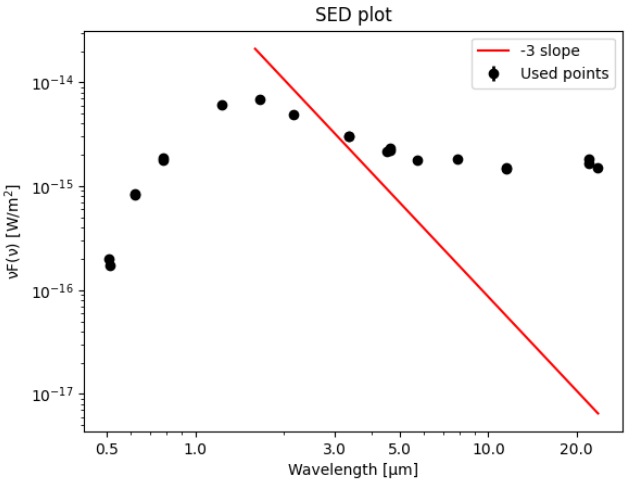
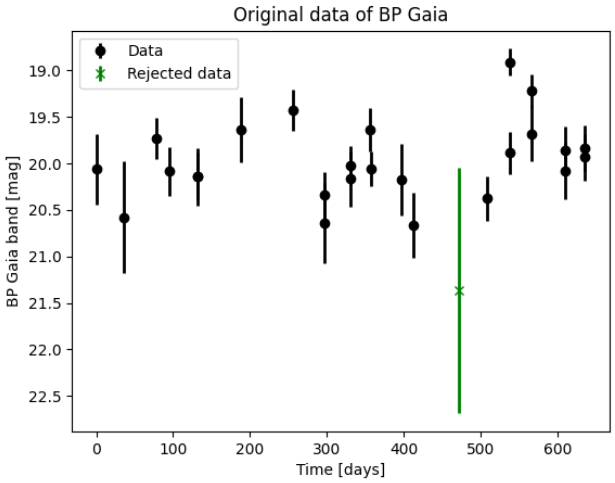
GEDR3: 2207250523107980672
SIMBAD types:
Dist GE3: 840.0 pc ± 9 %
G mag G2: 18.1899 mag
Slope 20: -0.52
Per G2: nan ± nan d

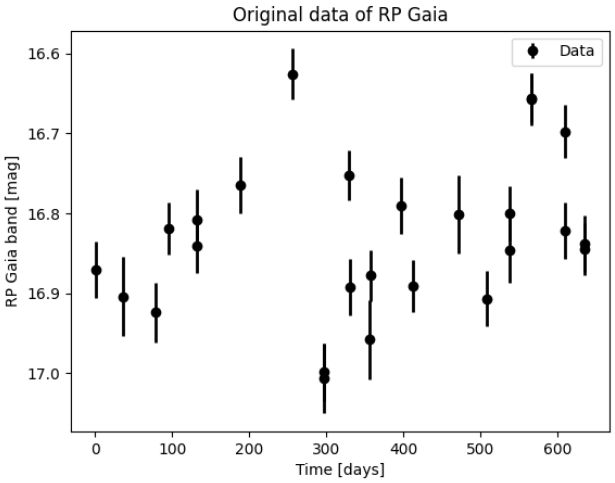
SIMBAD:

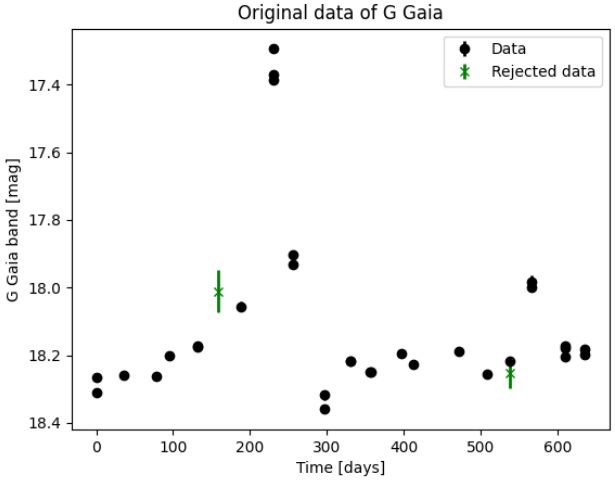
Extinction G2: nan mag
G mag GE3: 18.181 mag
Slope 25: -0.28
GDR2: 2207250523107980672

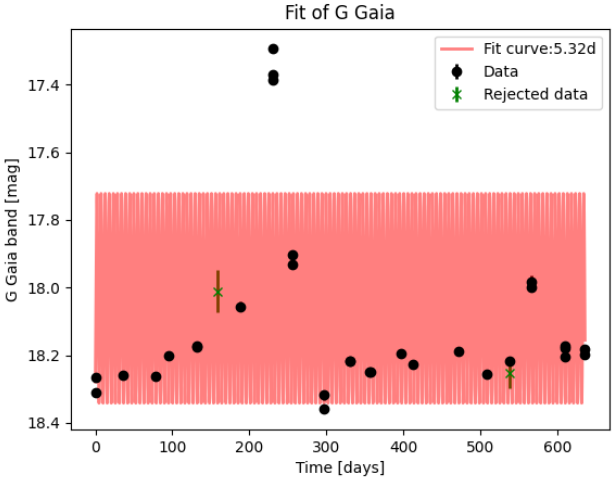


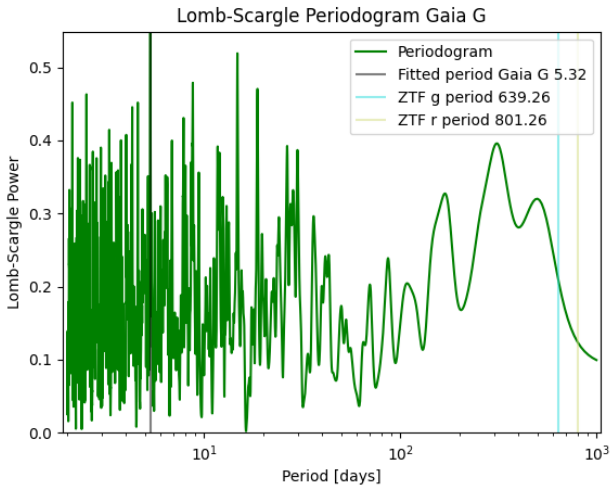


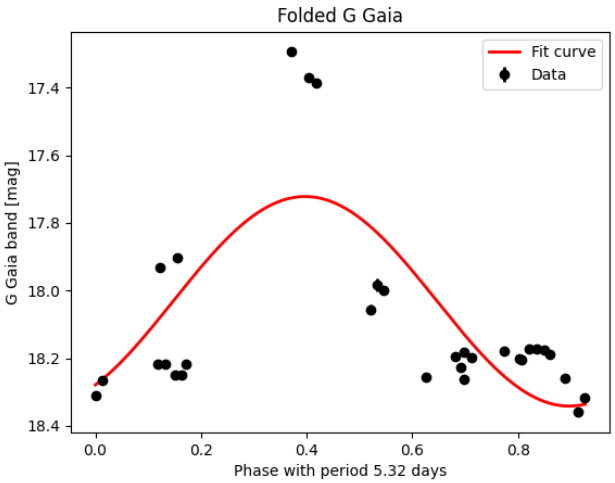


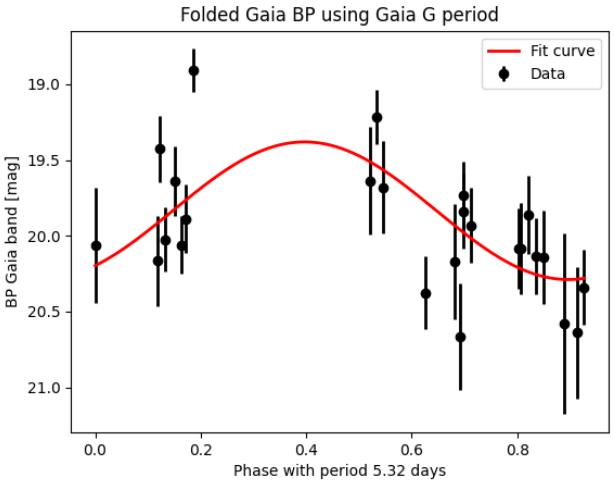


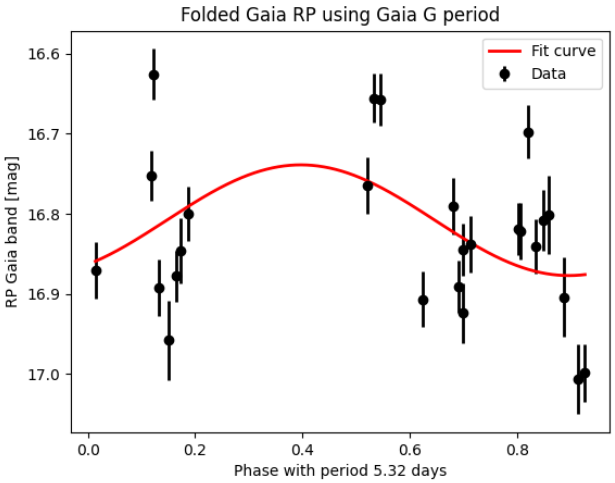


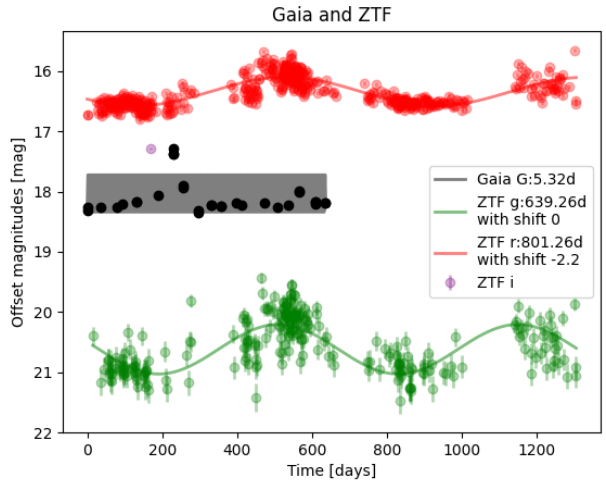


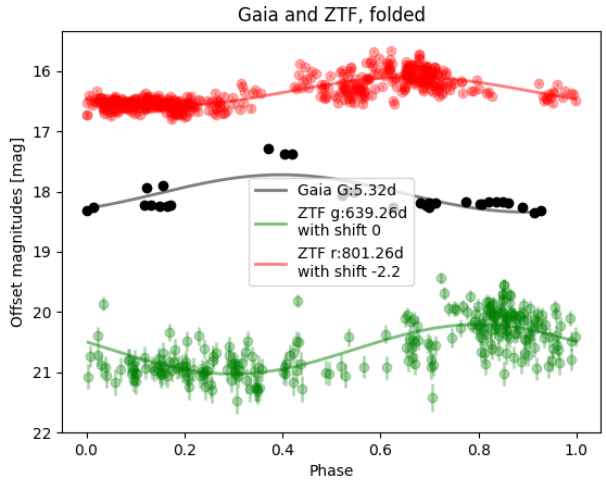

Lomb-Scargle Periodogram Gaia G
Periodogram
Fitted period Gaia G 5.32
ZTF g period 639.26
ZTF r period 801.26
Lomb-Scargle Power
Period [days]

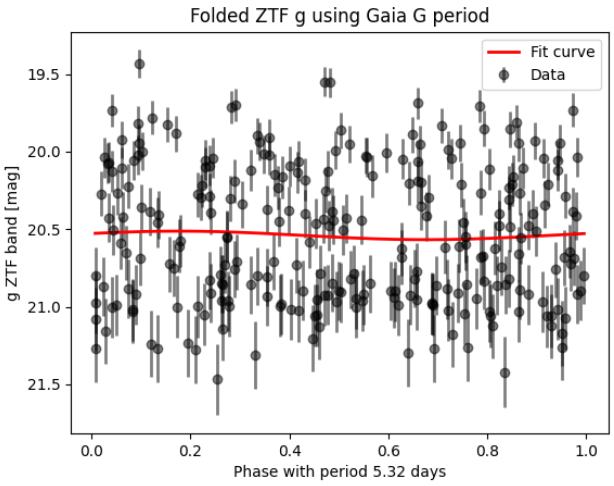

Folded G Gaia
Fit curve
Data
G Gaia band [mag]
Phase with period 5.32 days

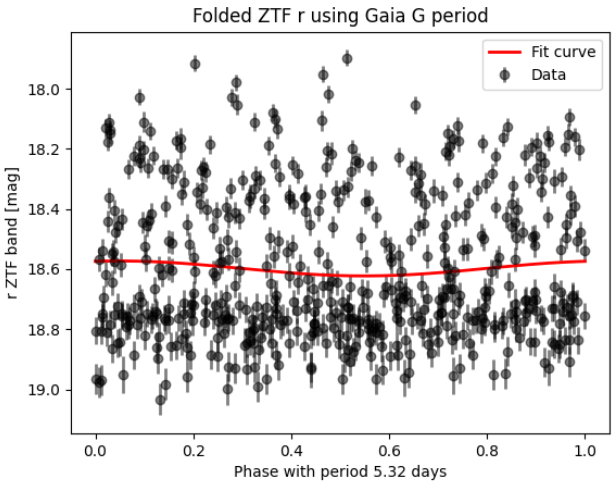

Folded Gaia BP using Gaia G period
Fit curve
Data
BP Gaia band [mag]
Phase with period 5.32 days

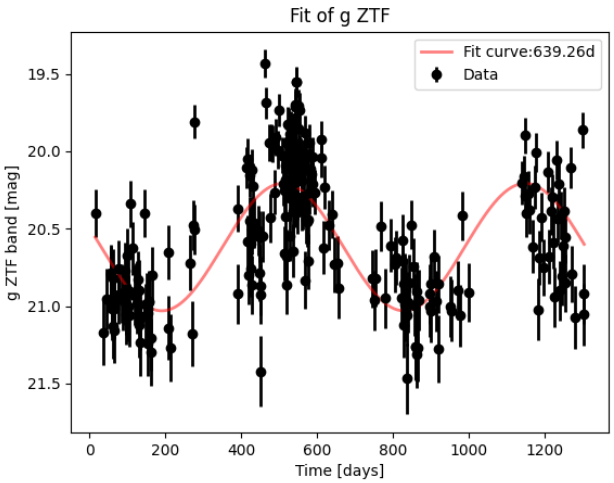

Folded Gaia RP using Gaia G period
Fit curve
Data
RP Gaia band [mag]
Phase with period 5.32 days

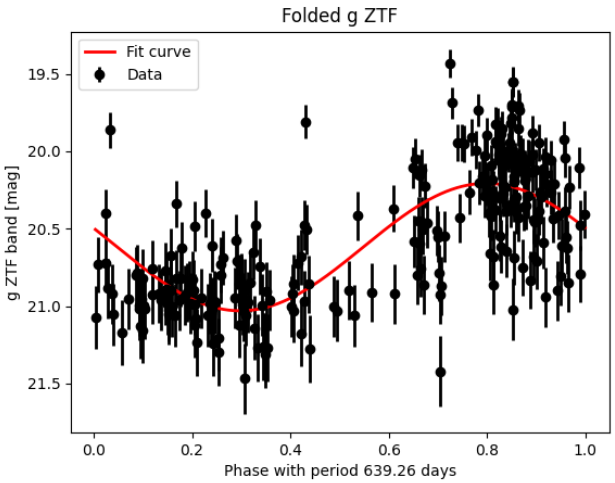

Gaia and ZTF
Gaia G:5.32d
ZTF g:639.26d
with shift 0
ZTF r:801.26d
with shift -2.2
ZTF i
Offset magnitudes [mag]
Time [days]

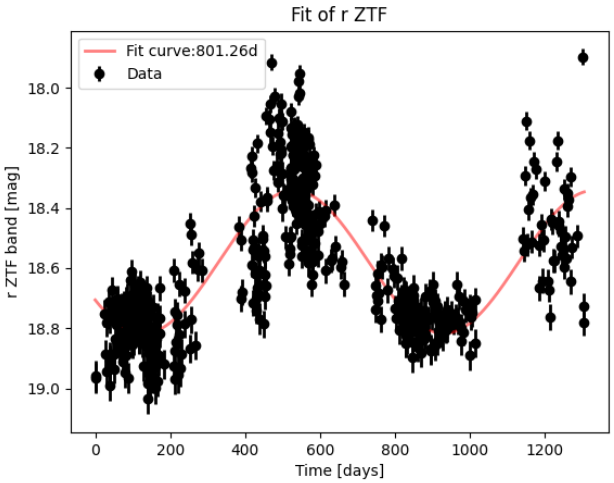

Gaia and ZTF, folded
Gaia G:5.32d
ZTF g:639.26d
with shift 0
ZTF r:801.26d
with shift -2.2
Offset magnitudes [mag]
Phase

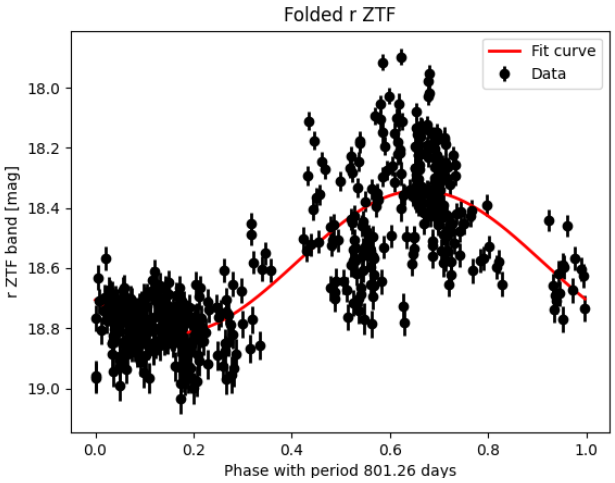

Folded ZTF g using Gaia G period
Fit curve
Data
g ZTF band [mag]
Phase with period 5.32 days

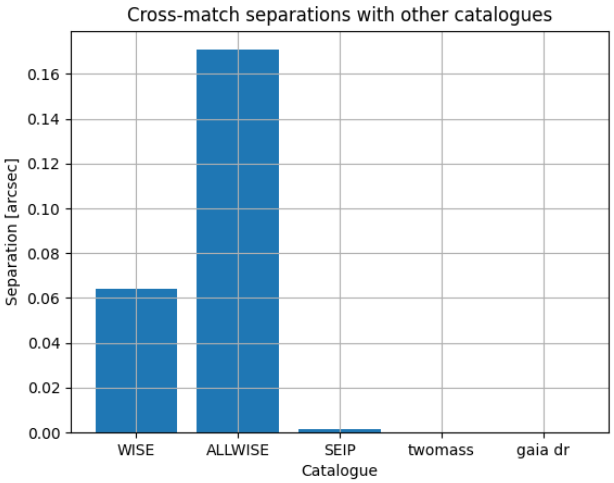

Folded ZTF r using Gaia G period
Fit curve
Data
r ZTF band [mag]
Phase with period 5.32 days

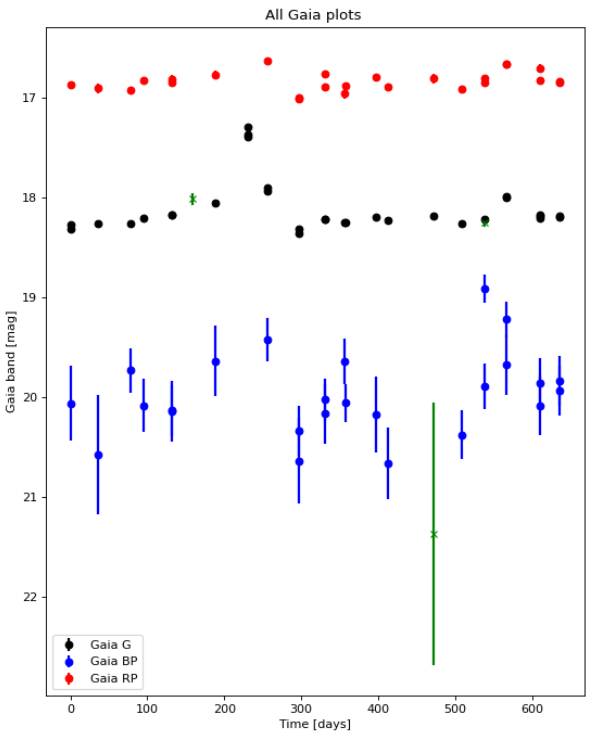

Fit of g ZTF
Fit curve:639.26d
Data
g ZTF band [mag]
Time [days]

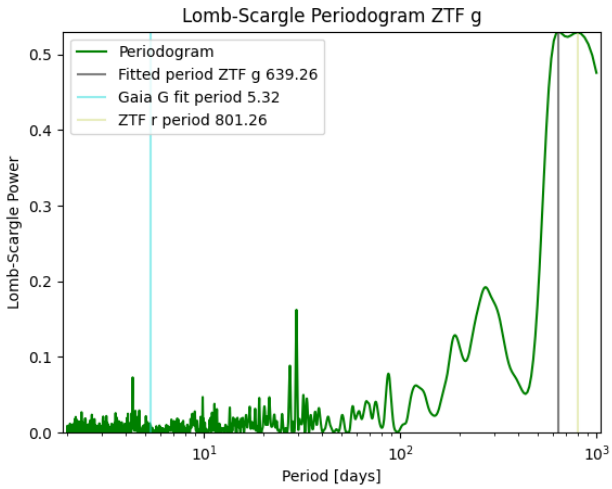

Folded g ZTF
Fit curve
Data
g ZTF band [mag]
Phase with period 639.26 days

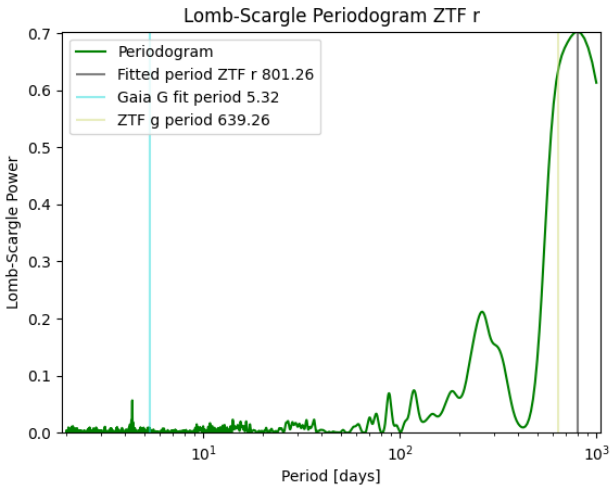

Fit of r ZTF
Fit curve:801.26d
Data
r ZTF band [mag]
Time [days]

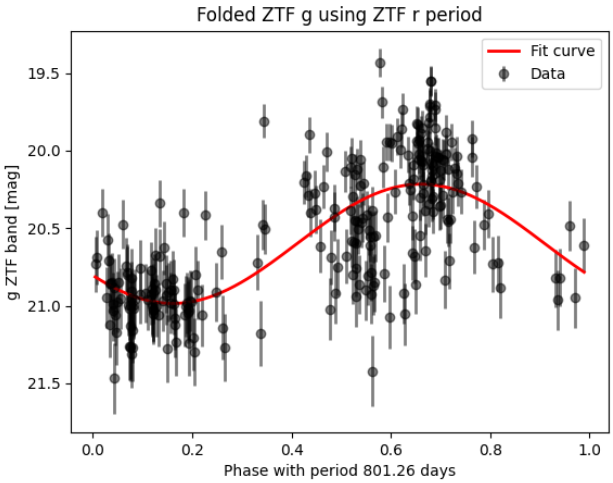

Folded r ZTF
Fit curve
Data
r ZTF band [mag]
Phase with period 801.26 days

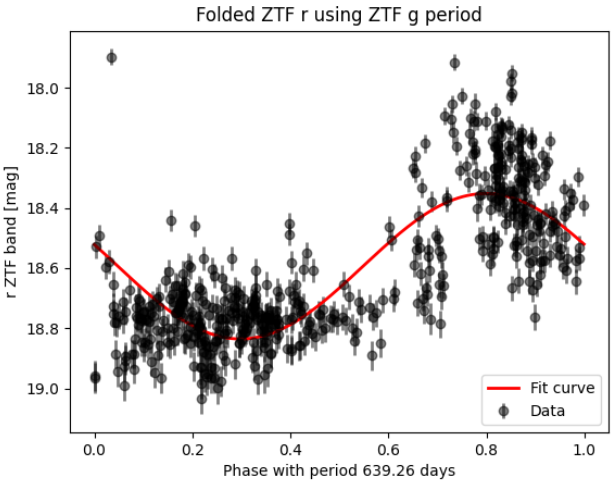

Cross-match separations with other catalogues
Separation [arcsec]
WISE
ALLWISE
SEIP
twomass
gaia dr
Catalogue

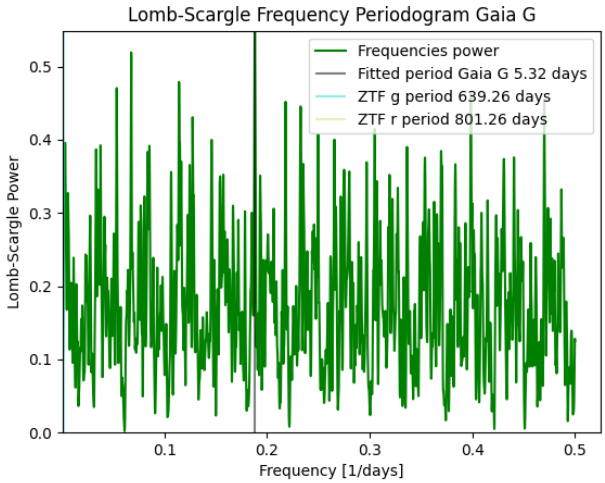

All Gaia plots
Gaia band [mag]
Gaia G
Gaia BP
Gaia RP
Time [days]

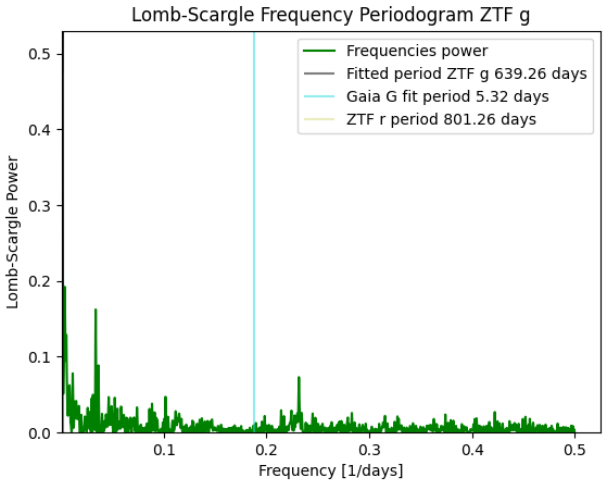

Lomb-Scargle Periodogram ZTF g
Periodogram
Fitted period ZTF g 639.26
Gaia G fit period 5.32
ZTF r period 801.26
Lomb-Scargle Power
Period [days]

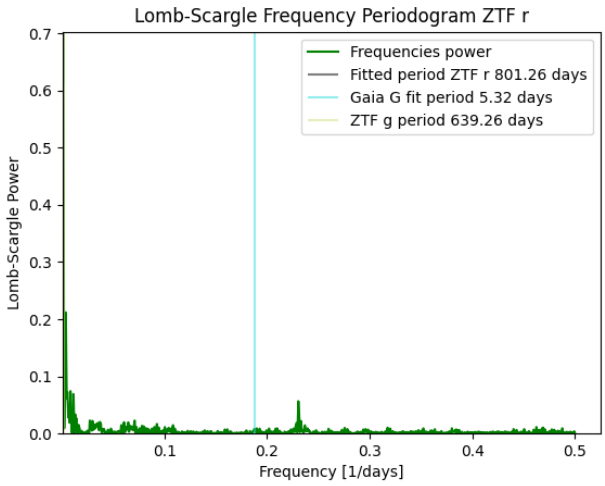

Lomb-Scargle Periodogram ZTF r
Periodogram
Fitted period ZTF r 801.26
Gaia G fit period 5.32
ZTF g period 639.26
Lomb-Scargle Power
Period [days]


Folded ZTF g using ZTF r period
Fit curve
Data
g ZTF band [mag]
Phase with period 801.26 days


Folded ZTF r using ZTF g period
Fit curve
Data
r ZTF band [mag]
Phase with period 639.26 days


Lomb-Scargle Frequency Periodogram Gaia G
Frequencies power
Fitted period Gaia G 5.32 days
ZTF g period 639.26 days
ZTF r period 801.26 days
Lomb-Scargle Power
Frequency [1/days]


Lomb-Scargle Frequency Periodogram ZTF g
Frequencies power
Fitted period ZTF g 639.26 days
Gaia G fit period 5.32 days
ZTF r period 801.26 days
Lomb-Scargle Power
Frequency [1/days]


Lomb-Scargle Frequency Periodogram ZTF r
Frequencies power
Fitted period ZTF r 801.26 days
Gaia G fit period 5.32 days
ZTF g period 639.26 days
Lomb-Scargle Power
Frequency [1/days]