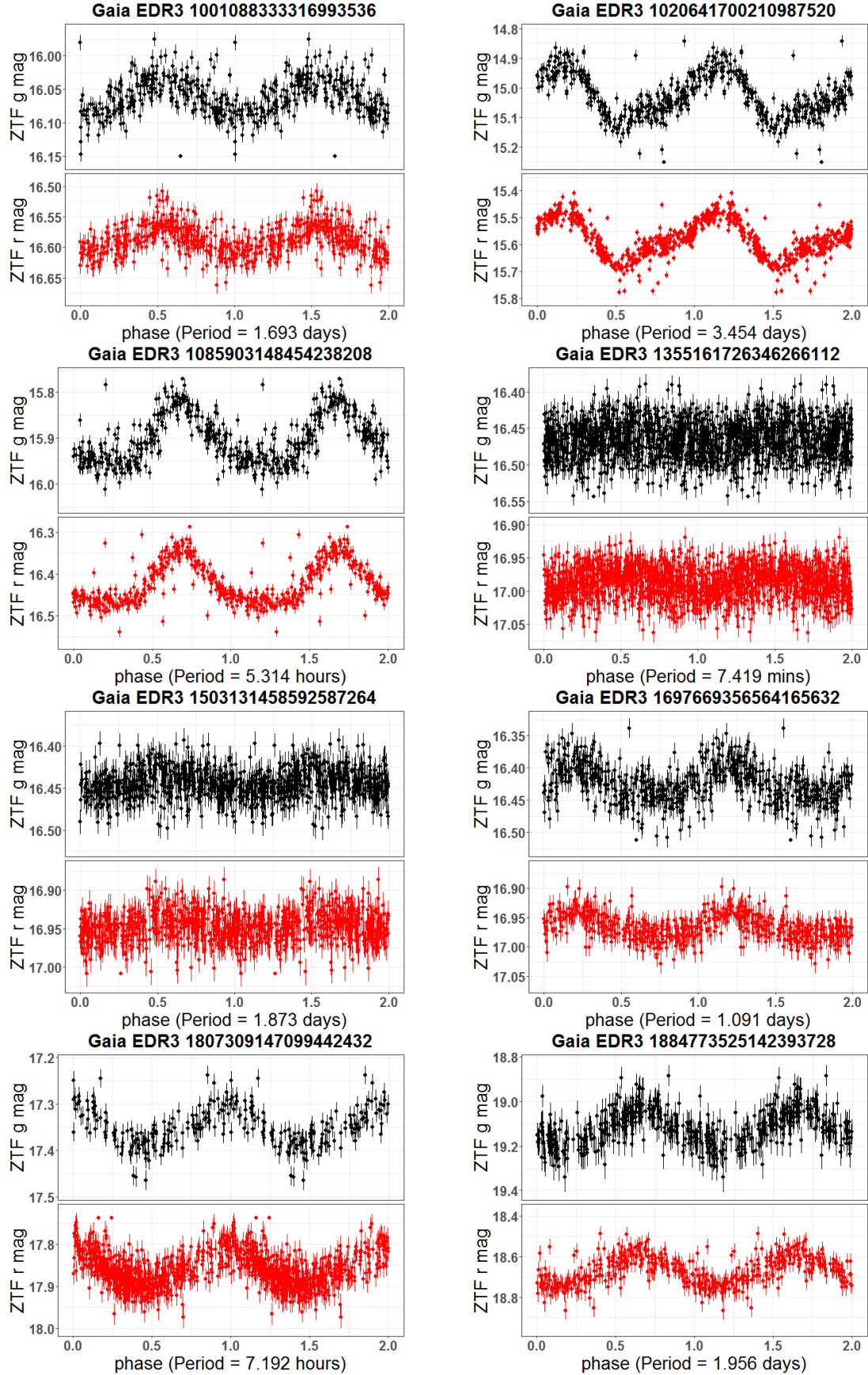
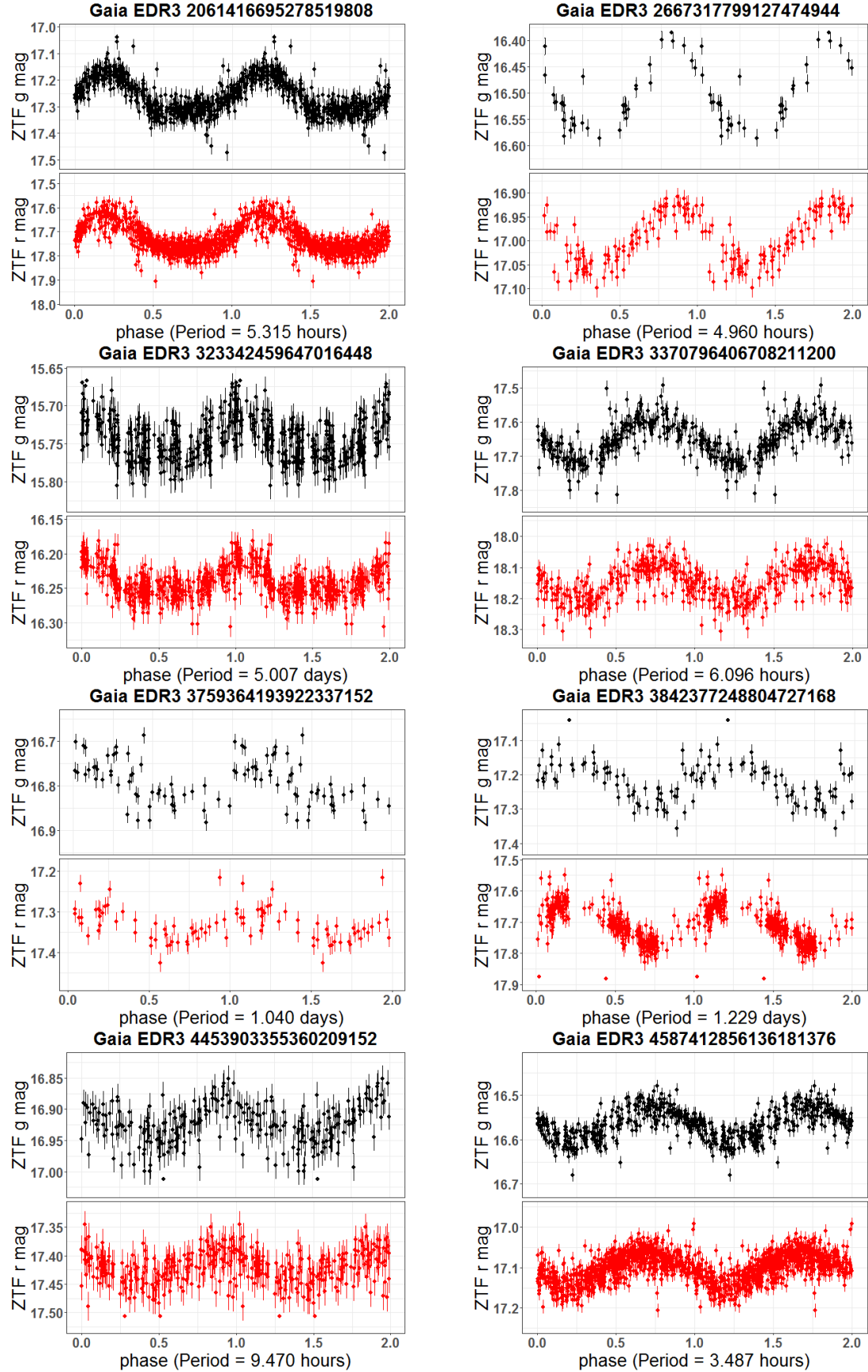


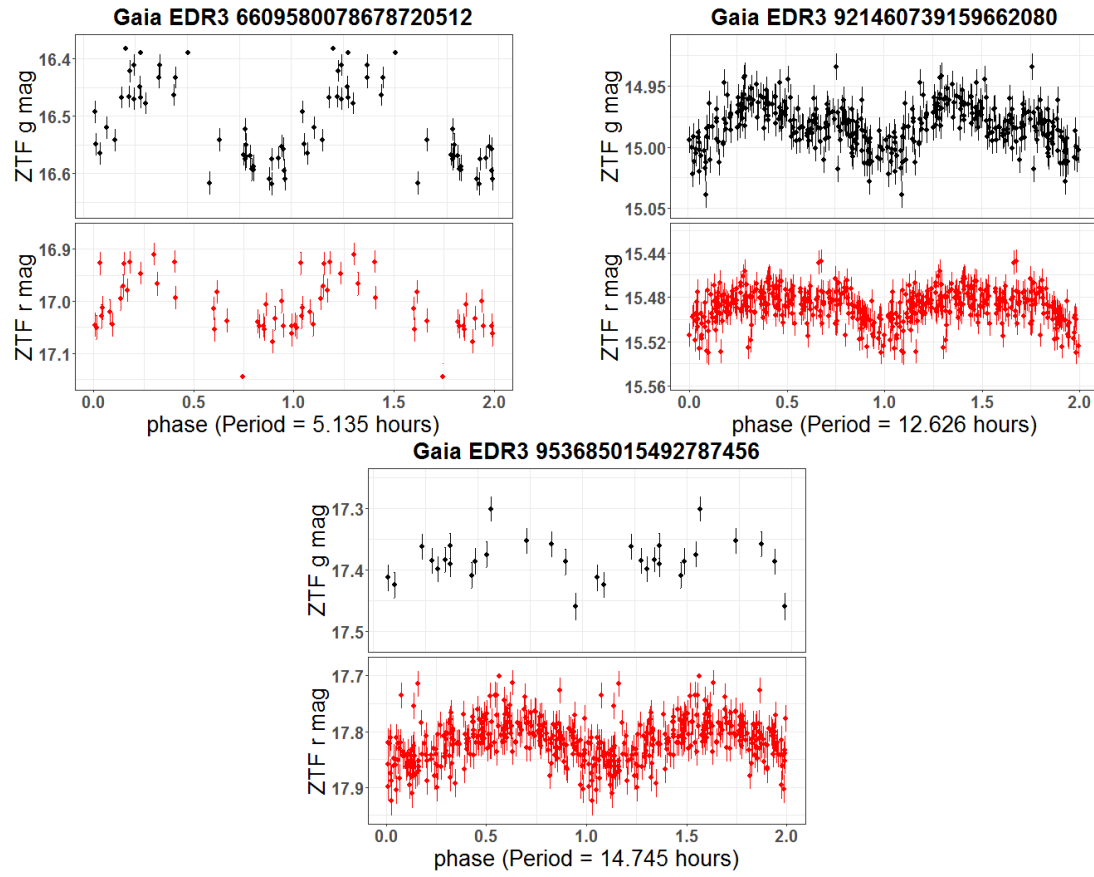
**Figure A1.** The folded light curves of 3 periodic stars in our selected V777 Herculis region with ZTF DR5 time series data.



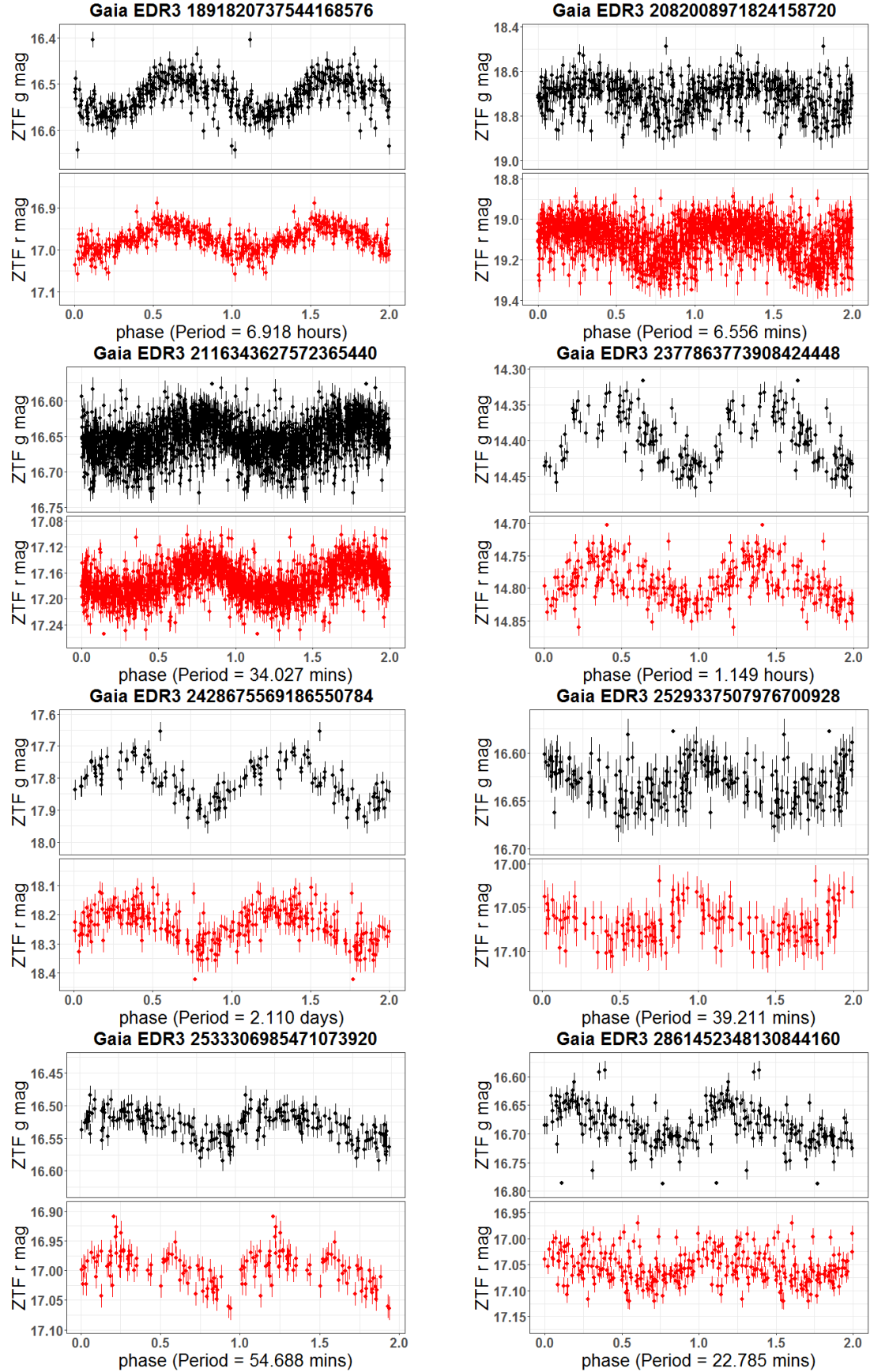
**Figure A2.** The folded light curves of 19 periodic stars in our selected GW Virginis region with ZTF DR5 time series data.



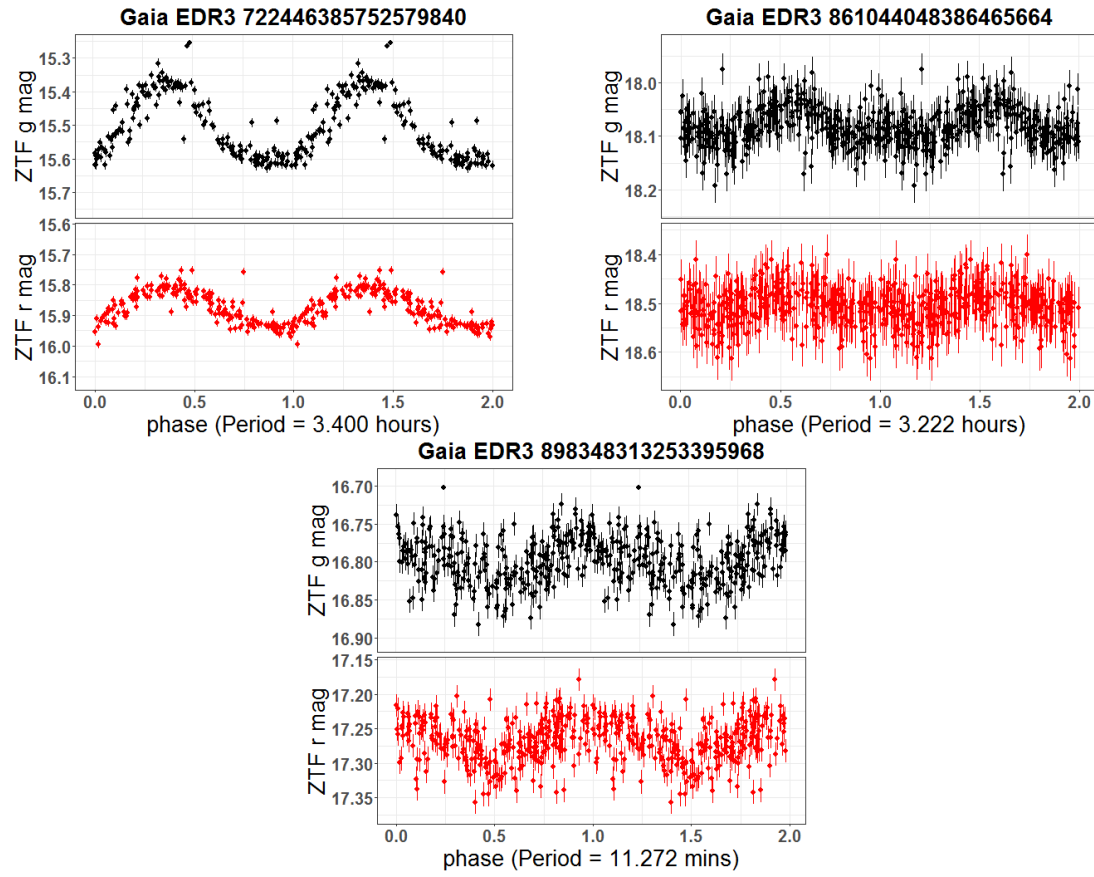
**Figure A2.** The folded light curves of 19 periodic stars in our selected GW Virginis region with ZTF DR5 time series data.



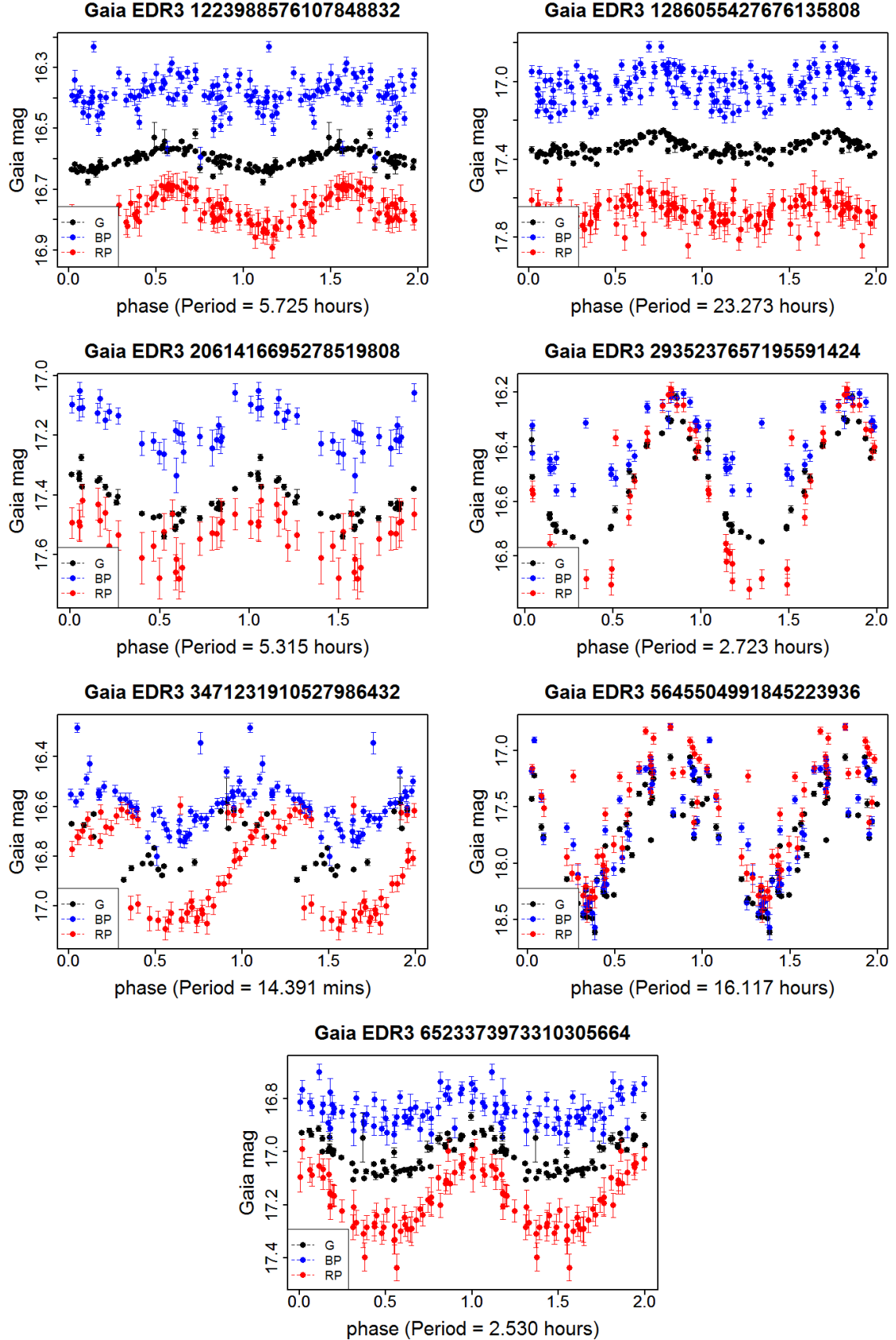
**Figure A2.** The folded light curves of 19 periodic stars in our selected GW Virginis region with ZTF DR5 time series data.



**Figure A3.** The folded light curves of 11 periodic stars in our selected DQV region with ZTF DR5 time series data.

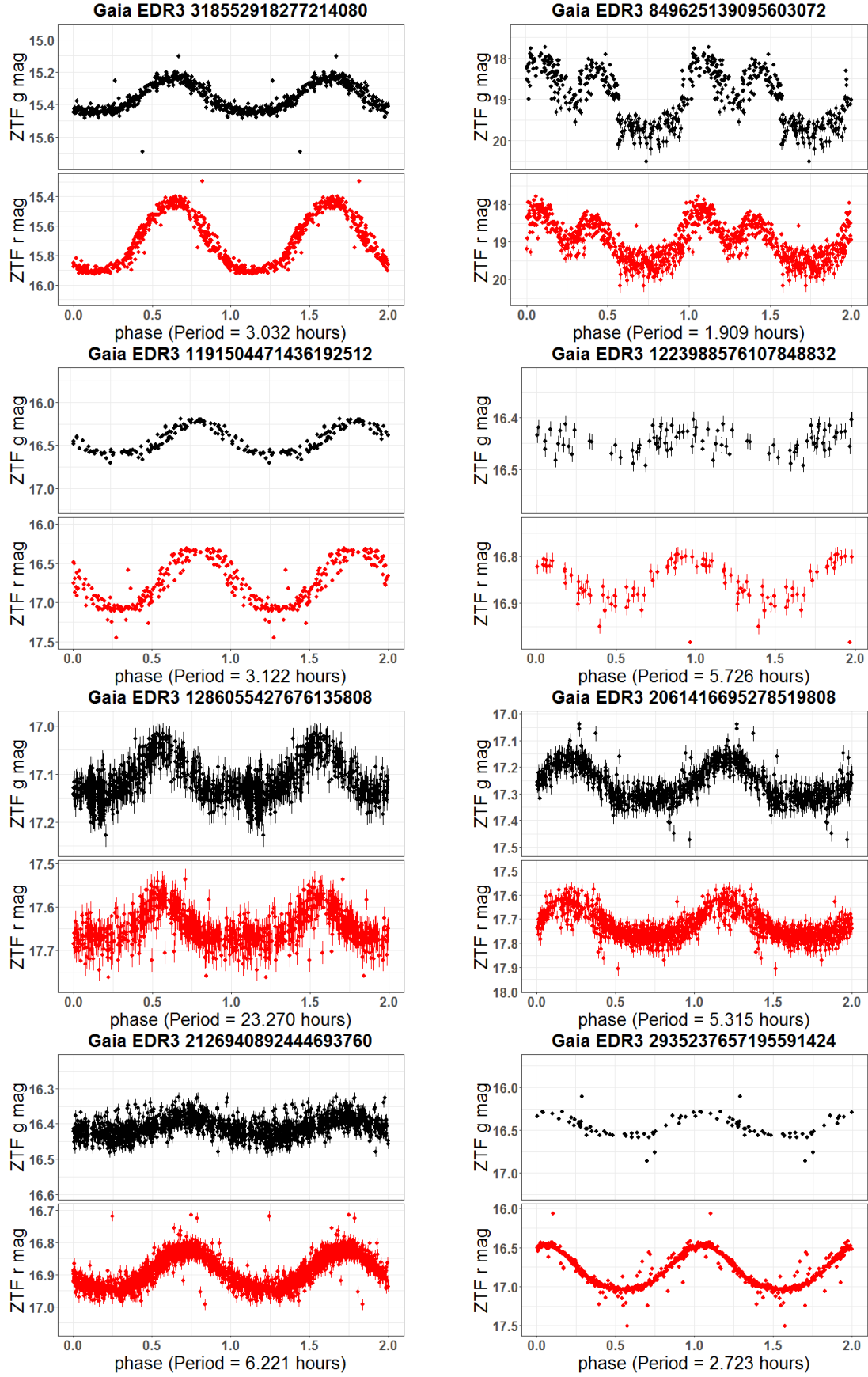


**Figure A3.** The folded light curves of 11 periodic stars in our selected DQV region with ZTF DR5 time series data.



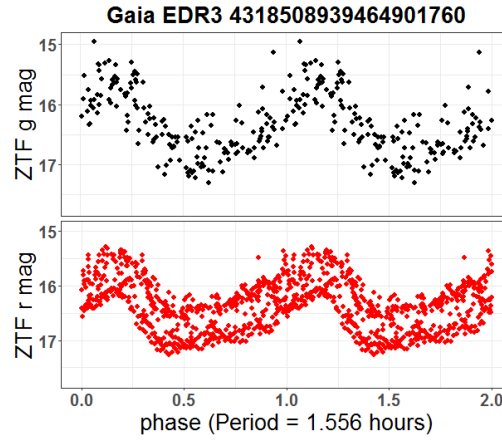
**Figure A4.** The *Gaia* DR2 folded light curves of 7 periodic candidates among 16 *Gaia* DR2 variable white dwarf candidates that have public *Gaia* time series.



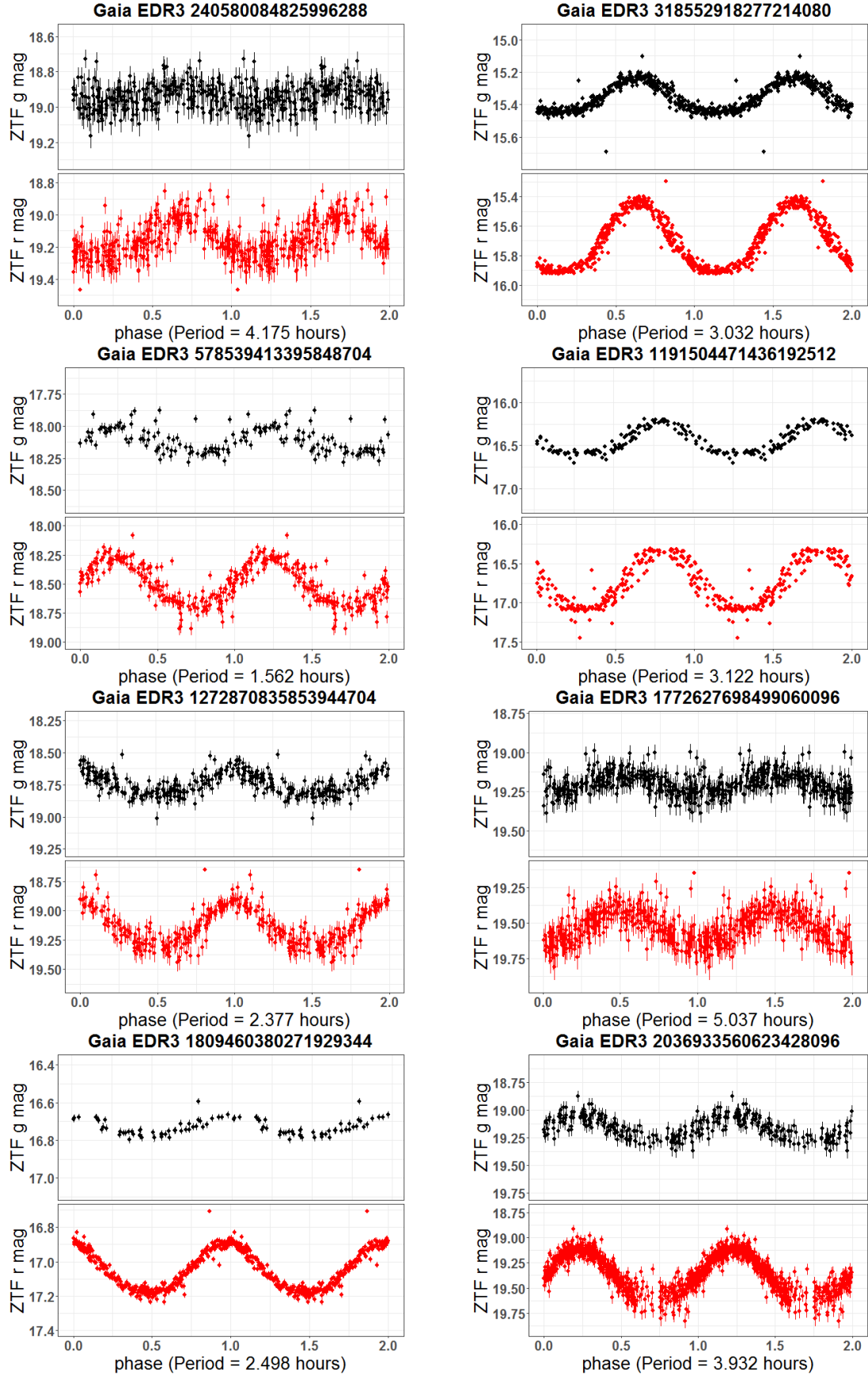


**Figure A5.** The ZTF DR5 folded light curves of 9 periodic candidates among 16 *Gaia* DR2 variable white dwarf candidates that have public *Gaia* time series.

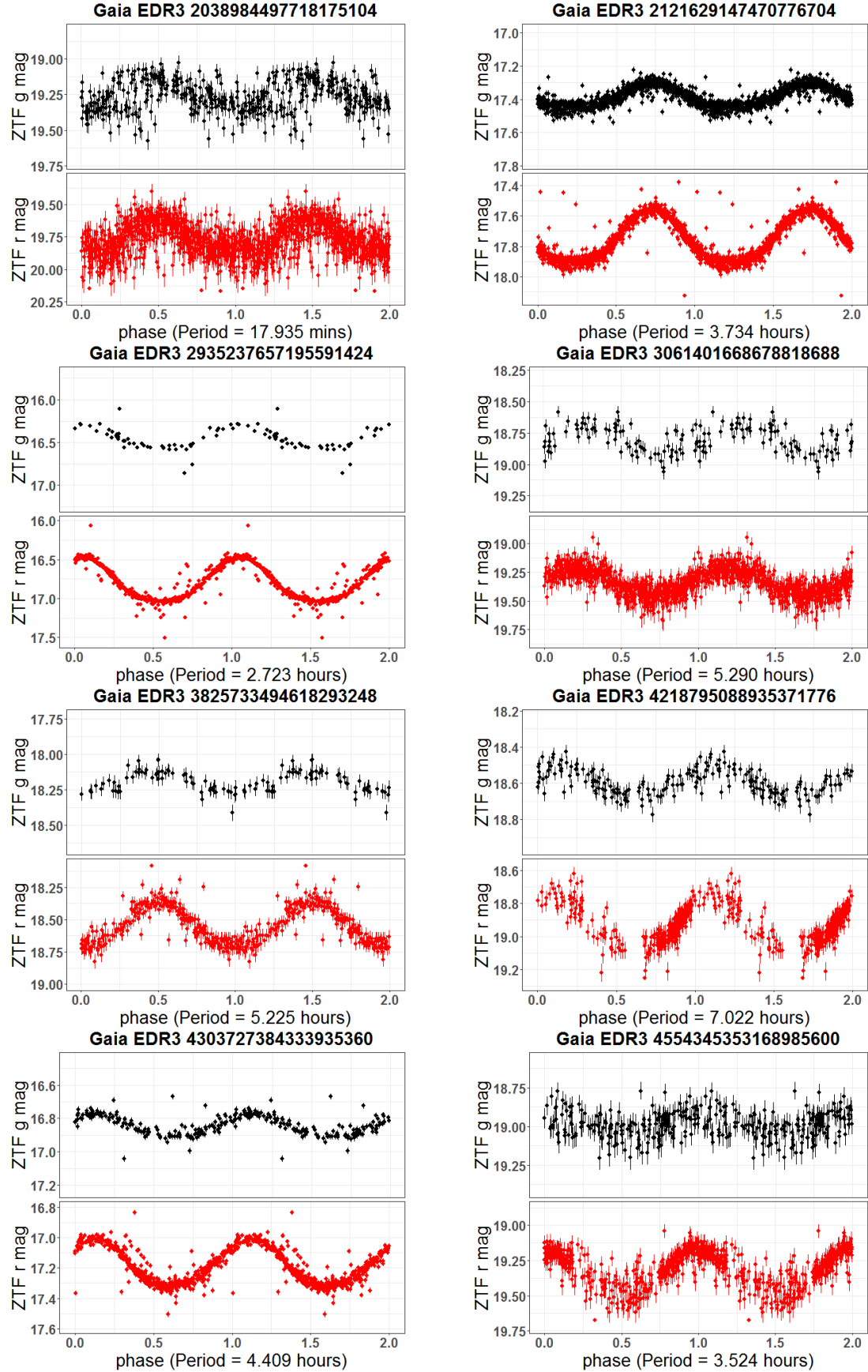




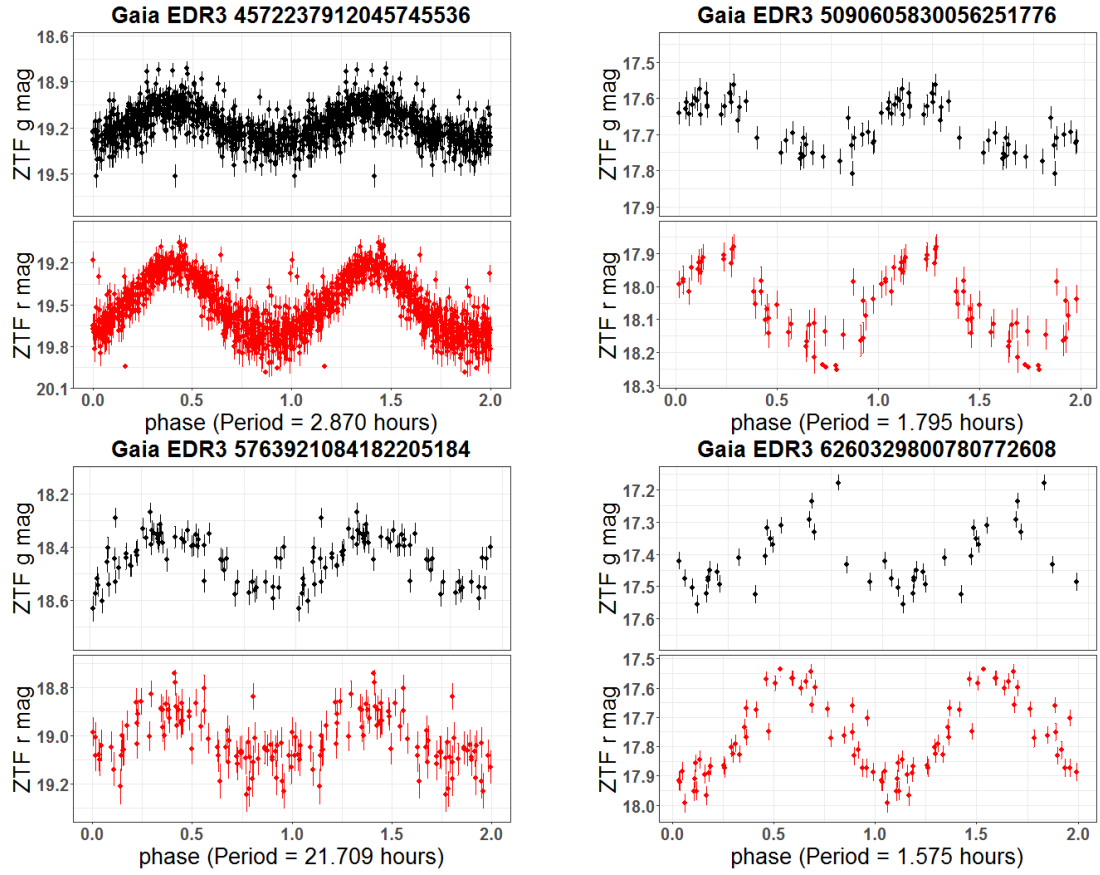
**Figure A5.** The ZTF DR5 folded light curves of 9 periodic candidates among 16 *Gaia* DR2 variable white dwarf candidates that have public *Gaia* time series.



**Figure A6.** The folded light curves of 20 periodic stars in our WDMS candidates list with ZTF DR5 time series data.



**Figure A6.** The folded light curves of 20 periodic stars in our WDMS candidates list with ZTF DR5 time series data.



**Figure A6.** The folded light curves of 20 periodic stars in our WDMS candidates list with ZTF DR5 time series data.