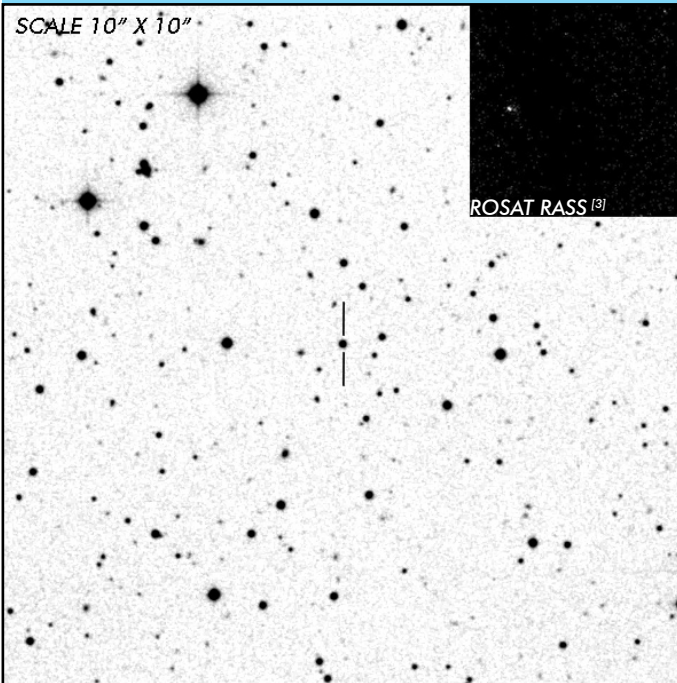


# V808 Aur

## Eclipsing Short Period Polar

### OBSERVATION DATA

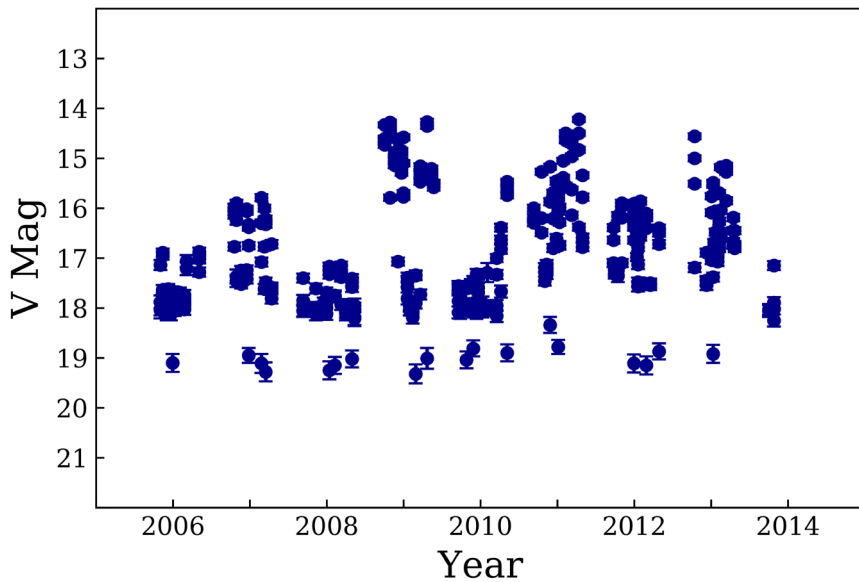


<b>OTHER NAME(S):</b> CRTS J071126.0+440405; 2MASS J07112601+4404051			
<b>FOUND:</b> 2009			
<b>RIGHT ASCENSION</b> <sup>[1]</sup>	07 <sup>h</sup> 11 <sup>m</sup> 26.01 <sup>s</sup>	<b>DECLINATION</b> <sup>[1]</sup>	+44° 04' 05.10"
<b>PARALLAXES (mas)</b> <sup>[1]</sup>	4.676 ± 0.074	<b>DISTANCE (pc)</b> <sup>[2]</sup>	213.320
<b>DISTANCE BOUNDARIES (pc)</b> <sup>[2]</sup>		Lower = 210.542	Upper = 216.192
<b>MAGNETIC FIELD (MG)</b>	B <sub>(1)</sub> = 38	B <sub>(2)</sub> = 51	<b>WD MASS (e)</b> 0.86
<b>ORBITAL PERIOD &amp; SPIN PERIOD</b>			
<b>DAYS</b>	<b>HOURS</b>	<b>MINUTES</b>	
0.08138	1.9530	117.183	
<b>OPTICAL (CRTS MAGNITUDE)</b>			
V <sub>HIGH</sub> = 14.25	V <sub>LOW</sub> = 19.5	V <sub>(MODE 1)</sub> = 18.25	...
<b>OTHER INFORMATION</b>			

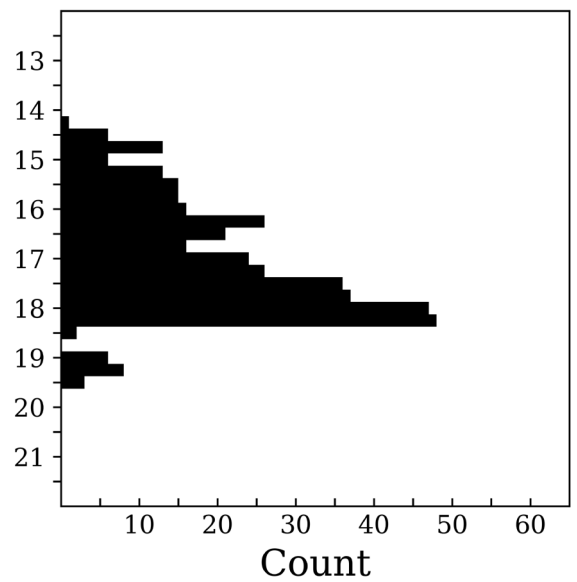
### SUMMARY

### CRTS PHOTOMETRY

V808 Aur



n = 385



### EXTERNAL LINKS



## REFERENCES

<sup>1</sup> [Gaia Collaboration et al. \(2018b\): Summary of the contents and survey properties](#)

<sup>2</sup> [Bailer-Jones et al. 2018, "Estimating Distance from Parallax, IV. Distances to 1.33 Billion Stars in Gaia Data Release 2", ApJ, Vol. 156, 58](#)

<sup>3</sup> [HEASARC Skyview: ROSAT All-Sky](#)

<sup>4</sup>