



LW Cam

Short Period Polar

OBSERVATION DATA

SCALE 10" X 10"

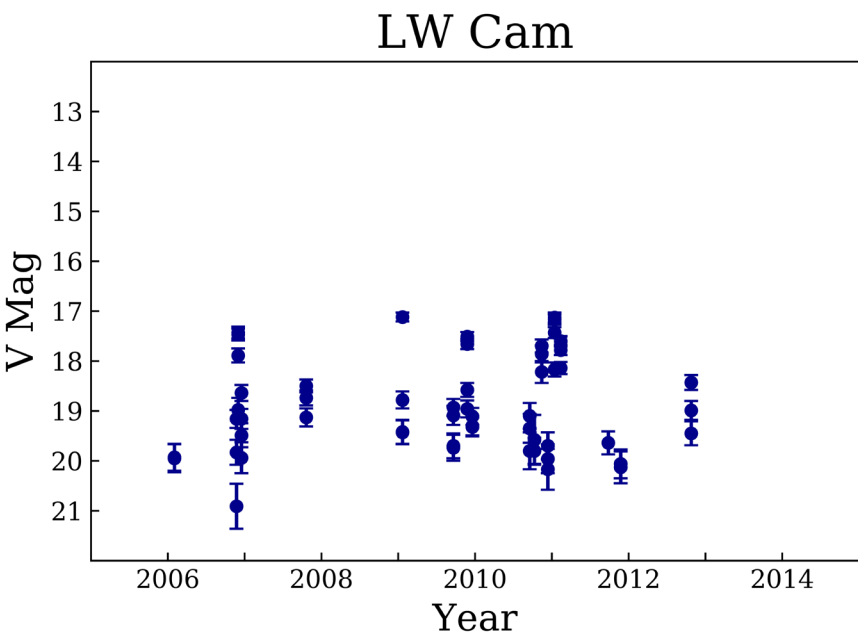
OTHER NAME(S): RX J0704.2+6203; 1RXS J070409.2+620330

FOUND: ROSAT RASS

RIGHT ASCENSION ^[1]	07 ^h 04 ^m 10.03 ^s	DECLINATION ^[1]	+62° 03' 27.94"
PARALLAXES (mas) ^[1]	1.815 ± 0.062	DISTANCE (pc) ^[2]	548.551
DISTANCE BOUNDARIES (pc) ^[2]		Lower = 530.030	Upper = 567.382
MAGNETIC FIELD (MG) ^[3]		B ₍₁₎ = 20	B ₍₂₎ = 24 ...
ORBITAL PERIOD & SPIN PERIOD			
DAYS	HOURS	MINUTES	
0.06755	1.6211	97.2671	
OPTICAL (CRTS MAGNITUDE)			
V _{HIGH} = 17.25	V _{LOW} = 20.25	V ₍₁₎ = 19.5	...
OTHER INFORMATION			

SUMMARY

CRTS PHOTOMETRY



EXTERNAL LINKS



REFERENCES

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

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

³ [Ferrario, Lilia, et al. 2015, "Magnetic White Dwarfs", SSRv 191, 111-169](#)

⁴ [HEASARC Skyview: ROSAT All-Sky](#)

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