



Gaia 18aot

Short Period Polar

OBSERVATION DATA

SCALE 10" X 10"

ROSAT RASS [2]

OTHER NAME(S) [1]: 2RXS J021106.6+305426					
FOUND: Gaia 2018					
RIGHT ASCENSION [1]		02 ^h 11 ^m 07.99 ^s	DECLINATION [1]		+30° 54' 06.96"
PARALLAXES (mas)		1.957±0.231	DISTANCE (pc) [1]		517.921
DISTANCE BOUNDARIES (pc)			Lower = 461.056		Upper = 593.053
MAGNETIC FIELD (MG)			...	...	...
ORBITAL PERIOD & SPIN PERIOD					
DAYS [1]		HOURS		MINUTES	
0.078830		1.89192		113.5152	
OPTICAL (CRTS MAGNITUDE)					
...	...		...		...
OTHER INFORMATION					

SUMMARY

EXTERNAL LINKS



REFERENCES

¹ [Gaia Data Release 2, 2018](#)
² [HEASARC Skyview: ROSAT All-Sky](#)
³ [Thorstensen et al. 2020, "Optical Studies of 8 AM Herculis-Type Cataclysmic Variable Stars", AJ, Vol. 160, 71T](#)
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