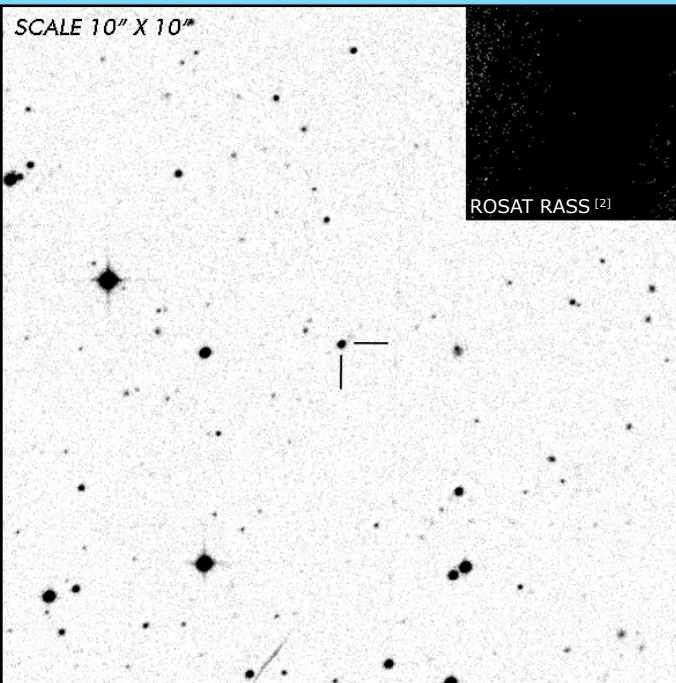




UZ For

Eclipsing Long Period Polar

OBSERVATION DATA

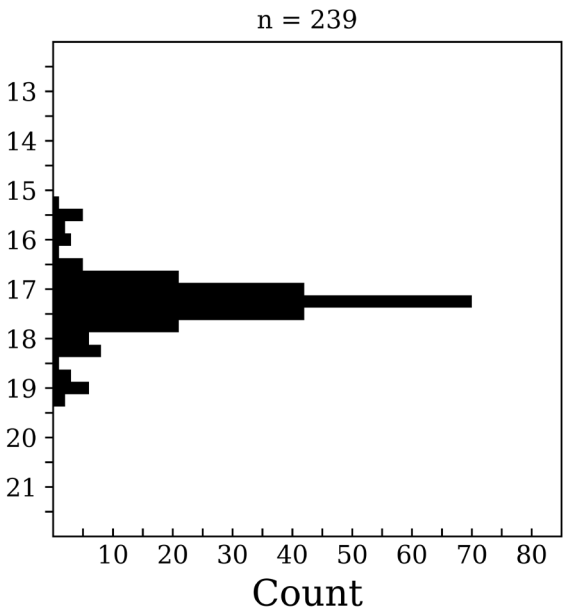
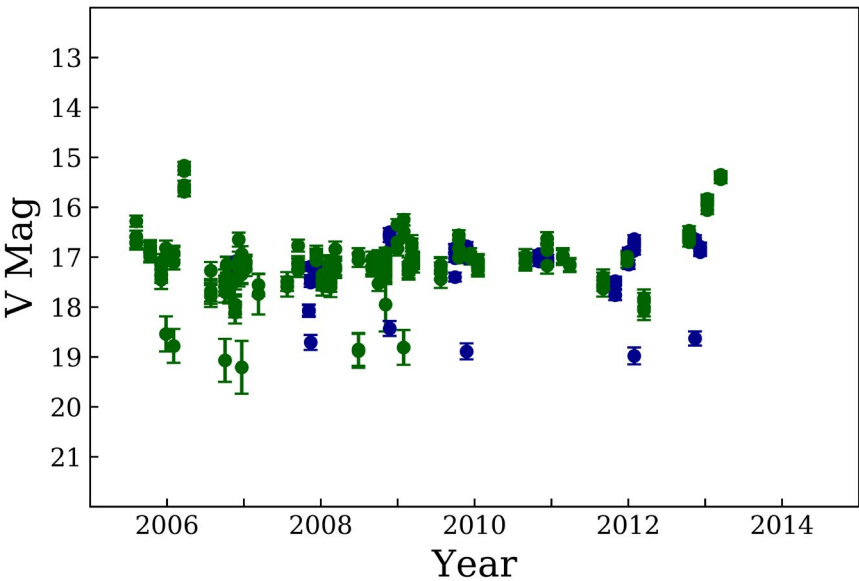


OTHER NAME(S): EXO 033319-2554.2; RX J0335.4-2544						
FOUND: EXOSAT 1987						
RIGHT ASCENSION ^[1]		03 ^h 35 ^m 28.652 ^s	DECLINATION ^[1]	-25° 44′ 21.769″		
PARALLAXES (<i>mas</i>)		4.179 ± 0.058	DISTANCE (<i>pc</i>) ^[1]	238.104		
DISTANCE BOUNDARIES (<i>pc</i>)			Lower = 235.061	Upper = 240.751		
MAGNETIC FIELD (<i>MG</i>)			B ₍₁₎ = 53	B ₍₂₎ = 75	W _b MASS (M _Θ)	0.71
ORBITAL PERIOD & SPIN PERIOD						
DAYS		HOURS			MINUTES ^[3]	
0.08787		2.1088			126.5256	
OPTICAL (CRTS MAGNITUDE)						
V _{HIGH} = 15.25		V _{LOW} = 19.25		V _{MODE} = 17.75		...
OTHER INFORMATION						
TEMP _{EFF} (K) = 11,000						

SUMMARY

CRTS PHOTOMETRY

UZ For



EXTERNAL LINKS



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¹⁴ [Pandel, Dirk et al. 2002, "XMM-Newton Observes Flaring in the Polar UZ For During a Low State", MNRAS, Vol. 336, Iss. 3, pp. 1049-1055](#)

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