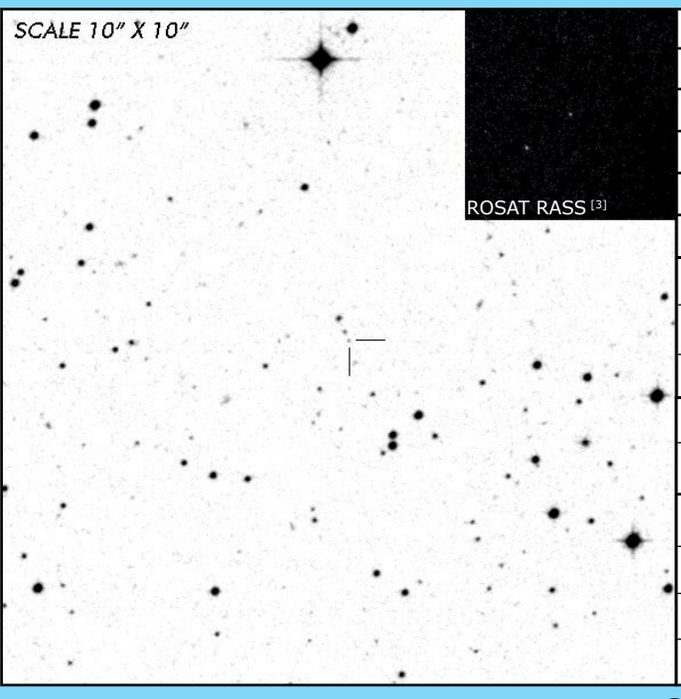
CV Hyi

Short Period Polar

OBSERVATION DATA



OTHER NAME(S): RX J0132.7-6554; 1RXS J013242.8-655434			
FOUND: ROSAT RASS 1997			
RIGHT ASCENSION [1]	$01^h\ 32^m\ 42.024^s$	**DECLINATION** [1]	-65° 54′ 32.216″
PARALLAXES (*mas*)	7.716 ± 0.0513	**DISTANCE (*pc*)**	550
DISTANCE BOUNDARIES (pc)		Lower = 300	Upper = 1000
MAGNETIC FIELD (*MG*) [2]		$B_{(1)}$ = 68	...

ORBITAL PERIOD & SPIN PERIOD

DAYS	HOURS	MINUTES
0.05405	1.2972	77.8306

OPTICAL (CRTS MAGNITUDE)

...	...	...	...

OTHER INFORMATION

SUMMARY

EXTERNAL LINKS

STScI Sky Survey

SIMBAD

REFERENCES

[1] Fuhrmeister, B., et al. 2003, "A systematic study of X-ray variability in the ROSAT all-sky survey", A&A, 403, 247-260
[2] Burwitz, V. et al. 1997, "Two new ROSAT discovered high field polars: RX J2022.6−3954 in Sagittarius and RX J0132.7−6554 in Hydrus", A&A, 327, 183-190
[3] HEASARC Skyview: ROSAT All-Sky
[4]

Synchronous Polar
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