

VSX J203030.9+475150

Magn: 9.1 - 9.3 V
Period:
Type:
Spec: B0.5V-IIIe

N
RX J2030.5+4751
(2000) 20:30:30.90 +47:51:50.7

AAVSO
Chart
5799ase



FOV = 30.0'

Please use the photometry table for CCD observations.

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Field Photometry for **RX J2030.5+4751** From the AAVSO Variable Star Database

Data includes all comparison stars within 0.25000° of RA: **20:30:30.90 (307.62875)** & Decl.: **47:51:50.70 (47.86408)**.

AUID	RA.	Dec.	Label	U	B	V	Rc	Ic	J	H	K	Comments
000-BKD-214	20:30:12.92 [307.55383d]	47:55:58.8 [47.93300d]	99	-	11.750 (0.036) ¹⁸	9.948 (0.011) ¹⁸	8.941 (0.019) ¹⁸	7.901 (0.030) ¹⁸	-	-	-	Sarty c
000-BKD-212	20:30:52.21 [307.71753d]	47:52:20.9 [47.87247d]	112	-	11.592 (0.015) ¹⁸	11.229 (0.013) ¹⁸	11.042 (0.027) ¹⁸	10.845 (0.021) ¹⁸	-	-	-	Sarty i. Diff and ens comp.
000-BKD-217	20:30:00.41 [307.50171d]	47:52:12.3 [47.87008d]	113	-	11.785 (0.012) ¹⁸	11.302 (0.007) ¹⁸	11.013 (0.024) ¹⁸	10.728 (0.013) ¹⁸	-	-	-	Sarty E
000-BKD-211	20:30:44.30 [307.68457d]	47:54:58.3 [47.91619d]	115	-	11.831 (0.012) ¹⁸	11.490 (0.009) ¹⁸	11.284 (0.017) ¹⁸	11.025 (0.016) ¹⁸	-	-	-	Sarty h. Ens comp.
000-BKD-219	20:30:12.32 [307.55133d]	47:44:32.5 [47.74236d]	115	-	12.632 (0.018) ¹⁸	11.494 (0.010) ¹⁸	10.873 (0.020) ¹⁸	10.265 (0.012) ¹⁸	-	-	-	Sarty b
000-BKD-216	20:30:21.46 [307.58942d]	47:51:35.4 [47.85983d]	115	-	12.989 (0.020) ¹⁸	11.525 (0.000) ¹⁸	10.733 (0.006) ¹⁸	9.988 (0.024) ¹⁸	-	-	-	Sarty d
000-BKD-215	20:30:27.03 [307.61261d]	47:52:45.4 [47.87928d]	116	-	11.766 (0.017) ¹⁸	11.554 (0.014) ¹⁸	11.412 (0.018) ¹⁸	11.241 (0.015) ¹⁸	-	-	-	Sarty e. Ens comp.
000-BKD-213	20:30:03.12 [307.51300d]	47:57:05.3 [47.95147d]	116	-	12.082 (0.011) ¹⁸	11.644 (0.000) ¹⁸	11.392 (0.005) ¹⁸	11.147 (0.019) ¹⁸	-	-	-	Sarty a. Ens comp.
000-BKD-218	20:30:28.69 [307.61954d]	47:46:46.8 [47.77967d]	117	-	13.470 (0.039) ¹⁸	11.745 (0.008) ¹⁸	10.800 (0.018) ¹⁸	9.885 (0.014) ¹⁸	-	-	-	Sarty f

Report this sequence as: **5799ash** in the *chart* field of your observation report.

- **AUID** is the AAVSO Unique Identifier for the star. When reporting a problem, please include this AUID.
- Coordinates are in J2000 sexagesimal format, followed by decimal degrees
- [Click here for a search of variable stars in this field](#) via VSX
- **Label** is that star's label when plotted on an AAVSO chart, this is usually (but not always) its V magnitude rounded to the tenths.

Source Reference Table

Footnote	Source	Footnote	Source	Footnote	Source
1	Tycho-2	13	Draper, Draper Ext.	25	DENIS
2	GSC 1.2	14	NSV	26	CMC14
3	GSC 2.2.1	15	AAVSO Charts from <2006	27	RR Lyr Comp Star Databas e
4	USNO A2	16	TASS	28	Bright Star Monitor
5	USNO B1	17	ASAS3	29	APASS
6	GCVS	18	Sonoita Research Obs .	30	Wright 28 cm
7	USNO Astrograph	19	Other	31	Wright 30 cm
8	2MASS	20	GCPD	32	Mt. John 60 cm
9	AAVSO Charts from ~2006-2008	21	SDSS	33	Sonoita 50 cm
10	Henden USNO 1m	22	BSC	35	Landolt UBVR I 2007
11	CVCAT	23	B. Skiff's LONEOS	36	Landolt UBVR I 2009
12	Hipparcos	24	WBVR		