

Наблюдения Новой Лебеда 1975 г.
Б.Н. Фирманюк
Observations of Nova Cygni 1975
by B.N. Firmanjuk

Новая наблюдалась с 29 августа по 8 октября 1975 года. Были
выбраны следующие звезды сравнения: α ; γ ; δ ; ξ ; τ ; ρ ; π^2 ; f^2 Cyg;
BD+48°3390; BD+47°3348; BD+46°3261; BD+48°3329.

Замечены значительные флуктуации блеска 1,17,18,19 сентября.

Ниже приводятся оценки блеска, сделанные невооруженным гла-
зом и с помощью бинокля.

U. T.	m _v	U. T.	m _v	U. T.	m _v	U. T.	m _v	U. T.	m _v
август		сентябрь		сентябрь		сентябрь		сентябрь	
29.789	2 ^m 40	1.838	3 ^m 41	4.039	4 ^m 93	9.077	6 ^m 29	15.764	7 ^m 38
.794	2.31	.844	3.49	.083	4.88	.092	6.29	.806	7.42
.805	2.26	.854	3.57	.784	5.12	.718	6.35	.828	7.37
.819	2.21	.862	3.59	.808	5.06	.779	6.46	.851	7.45
.831	2.20	.876	3.59	.822	5.02	.794	6.82	.876	7.38
.860	2.14	.882	3.61	.838	5.00	.820	6.77	.890	7.45
.875	2.10	.887	3.82	.864	5.00	.876	6.40	17.777	7.66
.895	2.11	.893	3.63	.879	5.06	.892	6.42	.791	7.67
.922	2.11	.905	3.58	.904	5.20	.927	6.52	.795	7.59
.931	2.09	.910	3.59	.921	5.18	.956	6.54	.796	7.60
.969	2.07	.918	3.49	.944	5.14	10.004	6.59	.803	7.53
.978	2.05	.936	3.33	.974	5.21	.016	6.68	.812	7.24
.994	2.03	.942	3.49	5.001	5.21	.031	6.73	.819	7.10
30.001	2.02	.950	3.57	.012	5.21	.039	6.67	.826	7.38
.773	1.61	.960	3.62	.027	5.14	11.767	7.28	.834	7.24
.786	1.68	.966	3.46	.050	5.21	.781	7.31	.840	7.02
.799	1.78	.971	3.52	.066	5.25	.815	6.90	.844	6.82
.812	1.63	.977	3.59	.083	5.23	.865	6.78	.850	6.74
.828	1.74	.986	3.46	.781	6.19	.888	6.88	.858	6.82
.838	1.79	.992	3.31	.791	6.23	.930	6.78	.865	6.78
.849	1.86	2.000	3.07	.809	6.28	.977	6.74	.875	6.86
.862	1.88	.010	2.94	.824	6.19	12.001	6.82	.883	6.94
.877	1.84	.019	2.83	.860	6.02	.024	6.70	.898	6.94
.887	1.86	.025	2.67	.872	5.99	.065	6.98	.906	6.90
.896	1.84	.032	2.56	.915	6.29	.812	6.94	.918	6.94
.904	1.81	.040	2.67	.930	5.81	.835	6.90	.930	7.02
.917	1.83	.049	2.56	.949	6.16	.861	6.94	.938	7.10
31.760	1.93	.921	4.17	.983	6.30	.894	6.88	18.815	7.38
.772	1.97	.945	4.19	6.008	6.22	.922	6.89	.822	7.17
.787	1.92	.953	4.20	.053	6.28	.955	6.96	.835	6.98
.816	1.97	2.995	4.17	.085	6.16	.986	6.92	.841	6.90
.846	1.98	3.004	4.17	.756	6.30	.994	6.83	.850	6.86
.862	2.06	.008	4.17	.765	6.33	13.727	7.04	.857	6.82
.886	2.00	.016	4.15	7.769	6.35	.745	7.00	.865	6.80
.909	2.08	.030	4.17	.788	6.35	.794	6.96	.872	6.82
.917	2.14	.794	4.59	.868	6.36	.813	6.92	.877	6.90
.945	2.13	.800	4.53	.908	6.37	.834	6.88	.886	6.96
.957	2.17	.810	4.61	.966	6.38	.892	6.83	.893	6.98
.967	2.15	.822	4.70	.983	6.39	.913	6.88	.900	7.02
		.842	4.63	8.025	6.40	.933	6.86	.906	7.06
сентябрь		.862	4.78	.810	6.42	14.786	7.31	.915	6.98
		.886	4.86	.879	6.43	.794	7.34	.924	6.90
1.785	3.52	.904	4.70	.946	6.43	.812	7.45	.934	6.86
.790	3.52	.944	4.78	.980	6.40	.837	7.24	.941	6.98
.803	3.54	.958	4.78	9.012	6.36	.864	7.28	.948	7.04
.814	3.52	.974	4.82	.025	6.35	.876	7.24	.957	7.00
.822	3.58	.987	4.84	.049	6.32	15.745	7.56	.965	7.06
.827	3.46	4.001	4.93	.067	6.31	.753	7.38	.971	7.06

<i>U. T. mv</i> <i>сентябрь</i>	<i>U. T. mv</i> <i>сентябрь</i>	<i>U. T. mv</i> <i>сентябрь</i>	<i>U. T. mv</i> <i>сентябрь</i>	<i>U. T. mv</i> <i>сентябрь</i>
18.977 7. ^m 10	20.801 7. ^m 52	21.896 7. ^m 67	23.867 7. ^m 55	26.797 7. ^m 74
.984 7.24	.813 7.48	.928 7.69	.874 7.56	.816 7.73
.991 7.45	.830 7.52	.946 7.70	.887 7.58	.830 7.93
.999 7.59	.842 7.52	22.825 7.67	24.761 7.66	.877 7.66
19.797 7.45	.870 7.45	.834 7.60	.774 7.52	27.740 8.01
.814 7.52	.875 7.52	.862 7.52	.783 7.55	.824 8.08
.823 7.31	.882 7.59	.894 7.63	.793 7.48	28.816 8.12
.830 7.24	21.731 7.70	.901 7.59	.800 7.53	.827 8.08
.842 7.17	.788 7.67	.915 7.61	.809 7.59	.896 8.05
.849 7.10	.814 7.45	.957 7.59	.817 7.62	29.760 8.15
.859 7.06	.822 7.34	.969 7.67	.826 7.62	
.868 7.10	.829 7.48	23.789 7.52	25.808 7.60	<i>октябрь</i>
20.754 7.73	.837 7.70	.804 7.55	.830 7.73	
.764 7.67	.847 7.66	.814 7.59	.849 7.72	2.809 8.53
.778 7.48	.855 7.63	.841 7.58	.862 7.66	.842 8.64
.784 7.52	.884 7.67	.854 7.52	.878 7.67	8.860 8.64
.792 7.59				

Одесская астрономическая обсерватория

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