TWO STARS WHOSE RADIAL VELOCITIES ARE VARIABLE

The radial velocities of the following stars, as observed with the Mills spectrograph attached to the 36-inch refractor, are variable:

δ ANDROMEDAE ($\alpha = 0^h 34^m 0$; $\delta = +30^\circ 19'$; Mag. = 3.5; Class K)

Gr. M. T.	Velocity	Observer	Measured by
1897 Aug. 31.859	— 8.3 km.	Wright	Reese
	— 7.0		Burns
1898 Aug. 19.900	— 4.1	Wright	Reese
Aug. 29.859	— 5.5	Campbell	Reese
Sept. 22.830	— 2.2	Wright	Burns
	— 1.8		Burns
Oct. 3.797	— 5.6	Wright	Burns
1901 Aug. 20.877	— 4.5	Wright	Burns
1904 Sept. 7.847	— 3.4	Moore	Moore
Nov. 8.812	— 3.2	Moore	Miss Hobe
1905 Sept. 6.975	— 4.0	Moore	Newkirk
1907 July 11.005	— 6.5	Albrecht	Miss Hobe
1910 Sept. 1.805	— 6.1	Burns	Miss Hobe
	— 6.0		H. C. Wilson
Dec. 4.687	— 5.4	Merrill	H. C. Wilson
1911 Aug. 5.854	— 8.3	Young	Kiess
	— 7.3		R. E. Wilson
Nov. 28.744	—10.0	Kiess	R. E. Wilson
	—10.8		R. E. Wilson
Dec. 25.749	— 7.2	Sheppard	R. E. Wilson
	— 8.8		R. E. Wilson

μ CEPHEI ($\alpha = 21^h 40^m 4$; $\delta = +58^\circ 19'$; Mag. = Var.; Class Ma)

Gr. M. T.	Velocity	Observer	Measured by
1910 Nov. 29.634	+29.4 km.	Burns	R. E. Wilson
	+28.5		Kiess
1910 Dec. 29.610	+29.2	H. C. Wilson	R. E. Wilson
1911 Aug. 13.821	+16.0	Sheppard	Miss Hobe
Aug. 16.807	+15.6	R. E. Wilson	Miss Hobe
	+16.1		R. E. Wilson
Aug. 19.791	+16.8	R. E. Wilson	R. E. Wilson
Aug. 24.853	+17.6	Kiess	R. E. Wilson
Aug. 25.915	+19.8	Sheppard	Miss Hobe
1912 July 8.880	+20.2	Pitman	R. E. Wilson
July 14.871	+20.8	R. E. Wilson	R. E. Wilson
Aug. 18.971	+18.8	R. E. Wilson	R. E. Wilson

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CORRECTION

In *L. O. Bulletin*, 4, 97, 1906, ι Capricorni ($\alpha = 21^h 16^m 7$; $\delta = -17^\circ 16'$) was announced to have variable velocity. The removal of some errors of reduction

leaves the velocity apparently constant, at +12 km. per second.

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