

(1900, $\alpha = 12^{\text{h}} 22^{\text{m}}.0$, $\delta = +27^{\circ} 22'$, mag. 5.04, type A2)

Plate	Date, G.M.T.	Velocity	Lines
6941	1915, April 20-666	± 0	11
6974	May 9-704	- 4	11
6995	" 14-676	-13	14
7062	June 17-594	- 4	15

λ	6941		6974		6995		7062		Vel.	Wt.	Vel.	Wt.	Vel.	Wt.
	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.						
1584-018							+15.7	$\frac{1}{2}$						
4572-190			+10.4	$\frac{1}{4}$			+26.2	$\frac{3}{4}$						
4549-743	+ 2.1	$\frac{1}{2}$	+17.6	$\frac{1}{2}$	+ 2.0	$\frac{1}{2}$	+34.1	$\frac{1}{2}$						
4534-158							- 6.9	$\frac{1}{2}$						
4508-445							+31.8	$\frac{3}{4}$						
4481-477	+14.0	$\frac{1}{2}$	+19.2	$\frac{1}{2}$	+17.2	$\frac{1}{2}$	+39.6	$\frac{1}{4}$						
4415-345							+30.8	$\frac{1}{2}$						
4404-861														
4351-977	+13.0	$\frac{1}{4}$					+34.3	$\frac{1}{2}$						
4340-645	+26.0	1	+ 3.1	$\frac{1}{4}$	- 0.8	$\frac{1}{4}$	+30.3	$\frac{3}{4}$						
4325-698					+ 4.8	$\frac{1}{4}$								
4307-974	+ 5.8	$\frac{1}{2}$					+33.3	$\frac{1}{2}$						
4250-586														
4233-425	+32.5	$\frac{1}{2}$	+21.0	$\frac{1}{2}$	+25.6	$\frac{1}{2}$								
4227-107					-21.6	$\frac{1}{4}$								
4202-192			+28.1	$\frac{3}{4}$	+31.9	$\frac{1}{4}$								
4198-677			+28.4	$\frac{1}{4}$	+13.8	$\frac{1}{4}$								
4143-839							- 4.5	$\frac{3}{4}$						
4128-211	+36.5	$\frac{1}{4}$			+18.6	$\frac{1}{2}$								
4101-898	- 1.6	$\frac{1}{2}$	+ 5.6	$\frac{1}{4}$	+ 2.4	$\frac{1}{4}$	+10.9	$\frac{1}{4}$						
4071-865					+17.2	$\frac{1}{4}$	+25.9	$\frac{1}{2}$						
4063-730	- 2.8	$\frac{1}{2}$	+18.1	$\frac{1}{4}$	+ 4.5	$\frac{1}{4}$	- 0.9	$\frac{1}{2}$						
4045-940	+26.1	$\frac{1}{4}$	+29.0	$\frac{1}{2}$	+ 9.0	$\frac{1}{4}$								
4005-414							+20.1	$\frac{1}{2}$						
3933-825	+10.6	$\frac{1}{2}$	- 3.8	$\frac{1}{4}$	- 4.0	$\frac{1}{4}$								
Weighted mean	+ 15.73		+ 17.89		+ 10.24		+ 22.96							
V_a	- 15.36		- 21.28		- 22.18		- 26.04							
V_d	- .11		- .16		- .16		- .16							
Curv.	- .28		- .28		- .28		- .28							
Radial Velocity	$\pm$ 0.0		- 3.9		- 12.7		- 3.5							