

MEASURES OF *b* PERSEI—*Continued.*

λ	3996p.		3996s.		4005		4017		4018		4031		4033	
	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.
1861.527	+ 58.91	$\frac{1}{2}$	...		+ 73.39	$\frac{1}{2}$	+ 28.75	$\frac{1}{2}$	+ 31.96	$\frac{1}{2}$	+ 52.52	$\frac{1}{2}$	+ 71.31	$\frac{1}{2}$
1549.766	+ 75.21	$\frac{1}{2}$	...		+ 81.57	$\frac{1}{2}$	+ 12.27	$\frac{1}{2}$	...		...		...	
1534.139	+ 64.16	$\frac{1}{2}$	...		...		...		...		...		...	
1515.508	+ 85.93	$\frac{1}{2}$	...		...		...		...		...		...	
1181.400	+ 61.84	$\frac{1}{2}$	...		+ 86.00	$\frac{1}{2}$	+ 29.20	$\frac{1}{2}$	+ 27.94	$\frac{1}{2}$	+ 56.02	$\frac{1}{2}$	+ 98.51	$\frac{1}{2}$
1352.006	...		...		...		+ 47.50	$\frac{1}{2}$	+ 27.31	$\frac{1}{2}$	...		...	
4340.634	+ 77.75	$\frac{1}{2}$	...		+ 91.41	$\frac{1}{2}$	+ 11.11	$\frac{1}{2}$	+ 47.55	$\frac{1}{2}$	+ 23.60	$\frac{1}{2}$	+ 84.69	$\frac{1}{2}$
4325.939	...		...		...		...		+ 45.69	$\frac{1}{2}$	...		...	
4315.178	...		...		...		...		+ 15.34	$\frac{1}{2}$	...		...	
4101.890	+ 81.76	$\frac{1}{2}$	...		+ 57.20	$\frac{1}{2}$	...		...		...		+ 90.71	$\frac{1}{2}$
4071.901	...		...		+ 62.70	$\frac{1}{2}$	+ 19.46	$\frac{1}{2}$	...		...		...	
4063.756	+ 75.11	$\frac{1}{2}$	...		...		...		+ 36.85	$\frac{1}{2}$	...		...	
4045.975	+ 60.01	$\frac{1}{2}$	+ 51.65	$\frac{1}{2}$	...		...		...		...		...	
3933.825	+ 54.83	$\frac{1}{2}$	...		+ 94.93		+ 19.64	$\frac{1}{2}$	+ 35.53	$\frac{1}{2}$	+ 28.79	$\frac{1}{2}$	+ 83.87	$\frac{1}{2}$
Weighted mean	+ 69.36		- 51.65		+ 85.45		+ 23.48		+ 32.56		+ 40.95		+ 87.10	
V_a	- 25.66		- 25.66		- 26.12		- 26.39		- 26.44		- 26.46		- 26.45	
V_d	- .14		- .14		- .04		- .09		- .05		- .10		- .19	
Curv.	- .28		- .28		- .28		- .2		- .28		- .28		- .28	
Radial Velocity	+ 43.3		- 78.7		+ 59.0		- 3.3		+ 5.8		+ 14.1		+ 60.2	