

MEASURES OF *b* PERSEI—*Continued.*

λ	3862		3870		3875		3885p.		3885p.		3885s.		3907p.	
	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.
1861.527			+ 24.73	$\frac{1}{4}$	+ 67.61	$\frac{1}{4}$	+ 49.59	$\frac{1}{2}$	+ 53.09	$\frac{1}{2}$				
1549.766	.....		+ 17.61	$1\frac{1}{2}$	....		....							
4534.439	.....								+ 66.46	$\frac{1}{4}$				
4484.100	- 5.86	$\frac{1}{4}$	+ 5.36	$\frac{1}{4}$	+ 69.54	$\frac{1}{2}$	+ 73.31	1	+ 73.57	$1\frac{1}{2}$			+ 64.18	$1\frac{1}{2}$
4340.634	- 4.51	$\frac{1}{4}$	+ 9.14	$\frac{1}{4}$	+ 58.89	$\frac{1}{2}$	+ 81.45	$\frac{1}{4}$	+ 82.61	$\frac{1}{4}$	- 72.43	$\frac{1}{4}$	+ 80.99	$\frac{1}{4}$
4308.081	- 0.56	$\frac{1}{4}$	.....		....		....		....		.....		.....	
4128.211	- 4.03	$\frac{1}{4}$	.....		....		....		....		.....		.....	
4101.890	.....		....		+ 33.90	$\frac{1}{2}$	+ 37.65	$\frac{1}{4}$	....		....		+ 88.98	$\frac{1}{4}$
3933.825	.....		+ 16.06	$\frac{1}{2}$	+ 62.65	$\frac{1}{2}$	+ 45.26	1	+ 50.84	$\frac{1}{2}$	....		+ 77.46	$\frac{1}{2}$
Weighted mean	- 3.74		+ 15.51		+ 57.50		+ 57.71		+ 66.51		- 72.43		+ 72.76	
V_a	- 4.81		- 6.10		- 6.57		- 8.76		- 8.76		- 8.76		- 12.67	
V_d	- .09		+ .05		+ .01		- .05		- .05		- .05		- .12	
Curv.	- .28		- .28		- .28		- .28		- .28		- .28		- .28	
Radial Velocity	- 8.9		+ 9.2		+ 50.7		+ 48.6		+ 57.4		- 81.5		+ 59.7	