

MEASURES OF ϵ CYGNI—Continued

λ	6282		6297		6298		6320		6325		6344		6417	
	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.
4586-191	- 2.0	$\frac{1}{4}$	- 4.6	1	- 3.3	1	- 1.0	1	+ 1.5	1	+ 5.3	$\frac{1}{4}$	+ 3.0	1
4584-018	9.8	1			8.8	1							- 4.4	1
4581-618	7.3	1	9.4	1	4.7	1	2.7	1	- 2.8	$\frac{1}{4}$	- 2.9	1	- 2.6	1
4580-407	3.1	$\frac{1}{4}$	6.9	1	8.3	1	7.0	1	- 3.8	1	- 5.1	$\frac{1}{4}$	- 0.9	1
4565-726	6.6	1	11.0	1	8.0	1	6.3	1	- 5.2	$\frac{1}{4}$	- 3.9	1	- 8.3	1
4556-202			15.2	$\frac{1}{4}$	11.3	1					+ 4.6	1		
4554-257	8.5	1	13.0	$\frac{1}{4}$	8.4	1	2.9	$\frac{1}{4}$	- 5.6	1			- 6.1	1
4552-594	5.4	1	17.5	$\frac{1}{4}$	7.1	1	6.6	1	- 7.2	1	- 2.6	1	- 6.1	1
4549-766	6.4	1	11.3	1	3.2	1	4.4	1	- 4.2	$\frac{1}{4}$	- 3.3	1	- 6.1	1
4535-965	4.6	1	7.8	1	6.4	1	5.4	1	- 1.4	1	- 1.0	$\frac{1}{4}$	- 6.8	1
4531-202							4.0	1	- 10.8	$\frac{1}{4}$				
4528-807	5.0	1	11.4	$\frac{1}{4}$	10.0	1	5.4	$\frac{1}{4}$	- 2.3	1	- 4.2	1	- 3.0	1
4522-855	3.0	1	5.6	1	8.8	1	2.9	$\frac{1}{4}$	- 4.9	$\frac{1}{4}$	- 6.1	1	- 5.5	1
4515-508	11.6	1	12.1	$\frac{1}{4}$	5.6	1			- 2.4	$\frac{1}{4}$				
4494-661	2.4	$\frac{1}{4}$	17.4	1	8.4	1	9.5	$\frac{1}{4}$	- 4.2	1	- 8.7	$\frac{1}{4}$	- 7.3	1
4482-376											+ 2			
4476-214	10.1	1			10.4	1	11.8	$\frac{1}{4}$	- 4.1	1			- 6.1	1
4472-957	- 2.8	1	12.6	$\frac{1}{4}$	6.6	1	8.0	$\frac{1}{4}$	- 5.8	1	- 1.5		- 4.2	1
4469-545			8.3	$\frac{1}{4}$	9.2	1	0.9	$\frac{1}{4}$	+ 0.5	1			- 2.4	1
4466-727			6.6	$\frac{1}{4}$	- 1.9	1	3.4	$\frac{1}{4}$	- 4.3	1	+ 0.6	1	0.0	1
4464-772			- 5.8	$\frac{1}{4}$							+ 3.6	1		
4459-301											- 0.3	1		
4454-962							7.7	$\frac{1}{4}$						
4427-420									- 6.5	$\frac{1}{4}$				
4415-354							- 12.5	$\frac{1}{4}$	- 5.8	1				
Weighted mean	- 6.18		- 10.88		- 7.25		- 5.67		- 4.29		- 1.68		- 4.18	
V_r	+ 0.13		- 1.14		- 1.73		- 2.77		- 4.00		- 5.26		- 6.83	
V_z	- .22		- .11		+ .16		- .16		+ .12		+ .12		+ .11	
Curv.	- .28		+ .28		- .28		- .28		- .28		- .28		- .28	
Radial Velocity	- 6.6		- 12.4		- 9.1		- 8.9		- 8.4		- 7.1		- 11.2	