

MEASURES OF ξ ANDROMEDÆ.

X	5657		5681		5689		5715		5737		5751		5777	
	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.	Vel.	Wt.
4571-958	- 6.71	$\frac{1}{2}$	- 28.17	$\frac{1}{2}$	- 26.79	$\frac{1}{2}$	- 63.27	$\frac{1}{2}$	- 52.61	$\frac{1}{2}$	- 28.17	$\frac{1}{2}$	- 12.40	$\frac{1}{2}$
4549-721	- 25.60	$\frac{1}{2}$			- 13.50	$\frac{1}{2}$	- 43.88	$\frac{1}{2}$					- 20.18	$\frac{1}{2}$
4501-811							- 63.18	$\frac{1}{2}$					- 2.99	$\frac{1}{2}$
4415-271					- 15.91	$\frac{1}{2}$	- 57.39	$\frac{1}{2}$	- 46.63	$\frac{1}{2}$	- 28.98	$\frac{1}{2}$	- 17.49	$\frac{1}{2}$
4404-962	- 40.32	$\frac{1}{2}$												
4395-505	- 48.77	$\frac{1}{2}$												
4352-006					- 13.27	$\frac{1}{2}$	- 23.96	$\frac{1}{2}$					- 10.0	$\frac{1}{2}$
4340-798	- 37.58	$\frac{1}{2}$	- 27.51	$\frac{1}{2}$	- 8.79	$\frac{1}{2}$	- 51.96	$\frac{1}{2}$	- 48.77	$\frac{1}{2}$	- 31.93	$\frac{1}{2}$	- 29.54	$\frac{1}{2}$
4325-939	- 45.56	$\frac{1}{2}$	- 20.78	$\frac{1}{2}$	- 1.37	$\frac{1}{2}$	- 51.76	$\frac{1}{2}$	- 45.11	$\frac{1}{2}$	- 29.92	$\frac{1}{2}$	- 19.98	$\frac{1}{2}$
4314-945					- 26.79	$\frac{1}{2}$			- 52.89	$\frac{1}{2}$	- 15.10	$\frac{1}{2}$	- 15.51	$\frac{1}{2}$
4289-857	- 29.95	$\frac{1}{2}$			- 11.95	$\frac{1}{2}$	- 57.88	$\frac{1}{2}$	- 44.86	$\frac{1}{2}$			- 13.60	$\frac{1}{2}$
4260-610							- 60.00	$\frac{1}{2}$	- 53.31	$\frac{1}{2}$	- 26.32	$\frac{1}{2}$	- 10.54	$\frac{1}{2}$
4227-066	- 24.77	$\frac{1}{2}$	- 31.23	$\frac{1}{2}$			- 15.14	$\frac{1}{2}$	- 32.18	$\frac{1}{2}$				
4216-028	- 46.64	$\frac{1}{2}$					- 12.06	$\frac{1}{2}$	- 17.18	$\frac{1}{2}$				
4215-849									- 38.08	$\frac{1}{2}$				
4113-928	- 40.89	$\frac{1}{2}$					- 57.54	$\frac{1}{2}$	- 39.89	$\frac{1}{2}$			- 24.43	$\frac{1}{2}$
4130-950	- 45.18	$\frac{1}{2}$							- 48.01	$\frac{1}{2}$				
4128-031													- 9.81	$\frac{1}{2}$
4101-820	- 45.59	$\frac{1}{2}$					- 56.25	$\frac{1}{2}$	- 40.50	$\frac{1}{2}$				
4077-885									- 45.72	$\frac{1}{2}$				
4071-927	- 18.74	$\frac{1}{2}$												
Weighted mean	- 36.88		- 28.23		- 11.68		- 50.65		- 46.73		- 29.25		- 14.83	
V_d	+ 17.75		+ 10.39		+ 8.99		+ 5.74		+ 3.86		+ 2.39		+ 5.69	
V_d	.06		.04		.18		.18		.09		.11		.02	
Curv	.28		.28		.28		.28		.28		.28		.28	
Radial Velocity	- 19.4		- 17.8		- 6.4		- 45.3		- 43.2		- 27.3		- 20.8	