Table 1: Journal of the spectroscopic observations. The epochs are heliocentric julian dates corresponding to the middle of the exposure. The stars HD 105435 and HD 121790 are rotational velocity standards from Slettebak et al. 1975.

Identification	HJD -2440000	t_{exp} [s]	Identification	HJD -2440000	t_{exp} [s]	Identification	HJD -2440000	t_{exp} [s]
HD 36485	8992.608	180		8996.760	1200		8996.609	300
=HR 1851	8993.541	240		8997.608	1200		8996.713	300
	8993.630	240		8997.707	1200		8997.663	300
	8994.540	240		8996.563	1200	HD 68450	8993.687	180
	8994.620	240	COD−27°3748	8993.595	600	=HR 3219	8994.682	180
	8995.540	240	=SAO 173185	8993.679	900		8995.679	180
	8995.621	240		8993.811	900		8995.734	180
	8996.536	240		8994.588	600		8996.676	180
	8996.621	240		8994.671	1200		8996.745	180
	8997.543	240		8995.587	900		8997.671	180
HD 37017	8993.548	180		8995.671	900		8997.744	180
=HR 1890	8993.635	180		8995.867	1200	COD−46°4639	8993.694	900
	8994.545	180		8996.590	900	=CPD−46°3093	8993.784	1200
	8994.624	180		8996.670	900		8994.689	900
	8995.545	180		8996.823	900		8995.686	900
	8995.626	180		8997.640	1200		8995.762	900
	8996.541	180		8997.719	900		8996.685	1200
	8996.626	180		8997.797	900		8996.771	1200
	8997.548	180	HD 56139=HR 2749	8995.662	10		8997.680	1200
HD 37479	8993.583	180	HD 58260	8993.602	180	HD 92938	8993.728	30
=HR 1932	8993.640	180	=CD−36°3578	8993.728	180	=HR 4196	8993.818	30
	8994.550	180		8994.595	180		8995.718	30
	8994.631	180		8995.595	180		8996.730	60
	8995.550	180		8995.721	180		8996.830	60
	8995.631	180		8996.597	180		8997.729	50
	8996.547	180		8996.733	180		8997.808	30
	8996.630	180		8997.649	180	HD 96446	8992.837	180
	8997.553	180		8997.732	180	=CD−59°3544	8993.732	180
HD 37776	8993.559	240	HD 60344	8993.610	300		8993.823	180
=BD−1°1005	8993.727	240	=CD−23°5673	8993.709	300		8995.722	180
	8994.557	240		8993.822	300		8995.830	180
	8995.555	240		8994.602	300		8996.734	180
	8995.719	240		8994.704	300		8996.834	180
	8996.551	240		8995.603	300		8997.733	180
	8996.731	240		8995.701	420		8997.812	180
	8997.558	240		8996.605	300	CPD−62°2124	8992.855	2100
	8997.730	240		8996.724	300	=LSS 2394	8993.751	2700
HDE 260858	8993.584	600		8996.833	300		8996.791	2400
=BD+12°1223	8993.652	900		8997.657	300		8997.755	2400
	8994.580	600		8997.786	300	HD 105435=HR 4621	8996.868	8
	8994.641	900	HD 64740	8993.611	30	HD 108483=HR 4743	8997.804	30
	8995.577	600	=HR 3089	8993.709	30	HD 110879=HR 4844	8993.842	10
	8995.653	900		8994.603	30	HD 121790=HR 5249	8996.861	15
	8996.578	900		8994.704	30	HD 122980=HR 5285	8993.844	20
	8996.657	1200		8995.603	30	HD 124448	8993.830	1200
	8997.627	900		8995.702	30	=CD−45°9033	8995.837	1200
HDE 264111	8993.572	900		8996.605	30		8996.848	1500
=BD+4°1447	8993.668	900		8997.658	30		8997.830	1800
	8994.568	900	HD 66522	8993.617	300	HD 133518	8993.847	180
	8994.657	1200	=CD−50°3111	8993.714	300	=CD−51°8745	8995.864	180
	8995.566	900		8994.607	300		8996.833	180
	8995.640	900		8994.708	300		8997.844	180
	8995.751	1500		8995.608	300			
	8996.641	1200		8995.707	300			