Table 2. Gaussian fits to observed variable Ca II absorptions. The centre of the circumstellar feature is taken as the zero point of the velocity scale.

HJD (mid exposure)	**CaII**	**Velocity** $km\,s^{-1}$	**FWHM** $km\,s^{-1}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments
1994 November 19						
2449675.927	K	27.0	20.7	.11	31.9	pS
		±1.4	±3.4	±.02	±7.8	
2449675.954	H	22.3	14.9	.10	20.9	UD
		±1.5	±3.7	±.02	±6.7	
2449676.050	K	30.6	31.4	.10	44.0	pS
		±1.7	±4.2	±.01	±7.4	
2449676.081	H					no feature?
1994 November 21						
2449677.983	K	8.4	10.0	.18	25.2	gS
		±.3	±.8	±.01	±2.5	
2449677.983	K	63.2	69.9	.14	137.2	gS
		±1.1	±3.2	±.01	±11.6	
2449678.010	H	63.2	79.6	.08	89.3	pS
		±4.4	±12.5	±.01	±17.9	
2449678.010	H	17.0	10.0	.10	14.0	pS
		±5.0	±5.0	±.02	±7.6	
1994 November 22						
2449678.907	K	5.2	12.1	.30	50.9	pSc
		±.3	±.8	±.02	±4.8	
2449678.907	K	59.5	46.7	.38	248.8	gS
		±.5	±1.4	±.01	±9.9	
2449678.948	K	5.6	9.9	.25	34.7	gSc
		±.4	±.9	±.02	±4.2	
2449678.948	K	57.6	43.0	.38	229.1	gS
		±.5	±1.3	±.01	±9.2	
2449678.982	K	6.0	8.6	.20	24.1	pSc
		±.4	±.8	±.02	±3.3	
2449678.982	K	56.7	43.8	.33	202.6	gS
		±.5	±1.2	±.01	±8.3	
2449679.047	H	59.9	48.1	.19	128.1	gS
		±.8	±2.0	±.01	±8.6	
2449679.047	H	10.2	10.1	.08	11.3	gSc
		±.9	±2.2	±.01	±2.8	
2449679.084	H	55.6	44.4	.20	124.5	gS
		±.7	±1.9	±.01	±8.2	
2449679.084	H	9.8	9.1	.07	8.9	gSc
		±1.0	±2.4	±.02	±3.5	

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $km\,s^{-1}$	**FWHM** $km\,s^{-1}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments
2449679.128	K	6.6	8.1	.15	17.0	gSc
		±.3	±.7	±.01	±1.9	
2449679.128	K	51.3	34.5	.31	149.9	gS
		±.3	±.7	±.01	±5.7	
1994 November 23						
2449679.890	K	7.7	10.3	.39	56.3	gSc
		±.2	±.4	±.01	±2.6	
2449679.890	K	52.1	33.9	.13	61.8	gS
		±.9	±2.3	±.01	±6.3	
2449679.919	K	8.2	9.5	.39	51.9	gSc
		±.2	±.5	±.02	±3.8	
2449679.919	K	52.1	31.0	.11	47.8	gS
		±1.2	±3.1	±.01	±6.5	
2449679.952	K	8.3	9.7	.37	50.3	gSc
		±.2	±.4	±.01	±2.5	
2449679.952	K	50.9	29.3	.09	37.0	gS
		±1.1	±2.8	±.01	±5.4	
2449679.988	K	7.8	11.8	.39	64.5	gSc
		±.1	±.3	±.01	±2.3	
2449679.988	K	54.6	33.6	.06	28.3	gS
		±1.4	±3.4	±.01	±5.5	
2449680.024	K	7.2	12.3	.42	72.4	gSc
		±.1	±.3	±.01	±2.5	
2449680.024	K	56.0	38.5	.06	32.4	gS
		±1.8	±4.5	±.01	±6.6	
2449680.064	K	8.3	10.7	.42	63.0	gSc
		±.1	±.3	±.01	±2.3	
2449680.064	K	51.4	37.5	.06	31.5	pS
		±1.5	±3.9	±.01	±6.2	
2449680.097	K	7.5	12.1	.43	72.9	gSc
		±.1	±.3	±.01	±2.5	
2449680.097	K	46.2	48.8	.08	54.7	gS
		±1.4	±4.0	±.01	±8.2	
2449680.135	K	7.2	13.3	.46	85.8	gSc
		±.2	±.4	±.01	±3.2	
2449680.135	K	44.2	40.4	.09	51.0	gS
		±1.5	±4.0	±.01	±7.6	

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $km\,s^{-1}$	**FWHM** $km\,s^{-1}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments
1994 November 24						
2449680.896	K	6.2	12.9	.50	90.4	gSc
		±.1	±.4	±.01	±3.3	
2449680.896	K	42.6	55.8	.17	133.0	pS
		±1.2	±2.9	±.01	±10.4	
2449680.927	K	6.5	12.9	.47	85.0	gSc
		±.1	±.4	±.01	±3.2	
2449680.927	K	41.1	70.3	.18	177.4	UD
		±1.1	±2.5	±.01	±11.7	
2449680.961	K	6.3	13.4	.50	93.9	gSc
		±.2	±.4	±.01	±3.4	
2449680.961	K	51.7	66.9	.15	140.7	UD
		±1.5	±4.1	±.01	±12.7	
2449680.987	K	7.0	12.6	.54	95.4	gSc
		±.1	±.3	±.01	±2.9	
2449680.987	K	47.2	65.5	.15	137.7	UD
		±1.3	±3.3	±.01	±11.5	
2449681.043	H	8.5	13.9	.33	64.3	gSc
		±.2	±.7	±.01	±3.8	
2449681.043	H	49.4	72.9	.12	122.6	gS
		±2.1	±5.3	±.01	±13.6	
2449681.043	H	−40.8	29.8	.04	16.7	pS
		±2.8	±6.8	±.01	±5.7	
2449681.075	H	7.9	14.8	.39	80.9	gSc
		±.2	±.5	±.01	±3.4	
2449681.075	H	53.2	68.5	.12	115.2	UD
		±1.6	±4.3	±.01	±12.0	
2449681.075	H	−46.8	38.3	.04	21.5	pS
		±2.7	±6.5	±.01	±6.5	
2449681.108	K	6.5	14.1	.51	100.8	gS
		±.1	±.4	±.01	±3.5	
2449681.108	K	34.8	44.4	.19	118.3	gB
		±1.0	±4.2	±.01	±12.8	
2449681.108	K	74.4	23.6	.08	26.5	gB
		±1.4	±3.0	±.01	±4.7	
2449681.133	K	6.4	13.7	.55	105.6	gSc
		±.1	±.5	±.02	±5.4	
2449681.133	K	28.6	35.3	.19	94.0	gB
		±1.5	±5.8	±.01	±16.2	
2449681.133	K	66.7	34.5	.10	48.4	gB
		±3.1	±4.8	±.01	±8.3	

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $km\,s^{-1}$	FWHM $km\,s^{-1}$	Depth	Eq. Wdth mÅ	Classification Comments	
1994 November 26							
2449682.937	K	6.2 ±.3	11.1 ±1.1	.34 ±.04	52.9 ±8.1	gBc	
2449682.937	K	22.7 ±1.3	25.5 ±2.5	.31 ±.01	110.8 ±11.4	pB	
2449682.981	K	6.2 ±.2	9.4 ±.6	.43 ±.02	56.7 ±4.5	gBc	
2449682.981	K	25.2 ±.6	29.8 ±1.3	.40 ±.01	167.1 ±8.4	gB	
2449682.981	K	80.0 ±5.0	20.0 ±5.0	.03 ±.02	8.4 ±6.0	pS	e
2449683.030	H	23.9 ±1.2	34.4 ±2.3	.22 ±.01	106.1 ±8.6	pB	
2449683.030	H	6.6 ±.5	9.5 ±1.6	.16 ±.02	21.3 ±4.5	pBc	
2449683.076	H	7.2 ±.4	11.0 ±1.1	.26 ±.02	40.1 ±5.1	gBc	
2449683.076	H	27.6 ±1.0	29.2 ±2.2	.26 ±.01	106.4 ±9.0	gB	
2449683.076	H	70.0 ±5.0	20.0 ±5.0	.03 ±.02	8.4 ±6.0	pS	e
2449683.111	K	4.9 ±.2	12.4 ±.6	.38 ±.02	66.1 ±4.7	gBc	
2449683.111	K	26.5 ±.7	35.9 ±1.4	.33 ±.01	166.1 ±8.2	gB	
2449683.154	K	6.2 ±.2	11.8 ±.7	.37 ±.02	61.2 ±4.9	gBc	
2449683.154	K	28.9 ±.9	41.9 ±1.8	.29 ±.01	170.4 ±9.4	pB	
1994 November 27							
2449683.929	K	6.1 ±.4	11.5 ±1.0	.35 ±.03	56.4 ±6.9	gBc	
2449683.929	K	23.6 ±1.3	25.9 ±2.6	.29 ±.01	105.3 ±11.2	pB	
1995 April 19							
2449826.869	K	10.6 ±.6	12.1 ±1.4	.41 ±.04	69.6 ±10.5	pSc	cr
2449826.869	K	−15.1 ±2.3	13.4 ±5.6	.20 ±.04	37.6 ±17.4	pS	e
2449826.869	K	−73.4 ±5.3	15.5 ±13.0	.05 ±.03	10.9 ±11.2	pS	

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $km\,s^{-1}$	**FWHM** $km\,s^{-1}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments	
2449826.897	K	10.1	13.6	.56	106.8	gSc	
		±.3	±.6	±.03	±7.4		
2449826.897	K	−13.4	9.1	.21	26.8	gSc	
		±.5	±1.3	±.03	±5.4		
2449826.897	K	−77.5	18.9	.07	18.5	gS	
		±2.3	±5.7	±.02	±7.7		
1995 May 24							
2449861.799	K	15.2	10.0	.34	47.7	gSc	e
		±.4	±5.0	±.05	±24.8		
2449861.799	K	40.0	30.0	.07	29.4	pB	e
		±5.0	±5.0	±.02	±9.7		
2449861.826	K	13.9	17.4	.31	75.6	gS	
		±.3	±.8	±.01	±4.2		
2449861.855	H	16.1	11.3	.26	41.2	gS	
		±.5	±1.1	±.02	±5.1		
2449861.881	H	16.6	11.5	.26	41.9	gS	
		±.4	±1.0	±.02	±4.9		
2449861.932	K	15.2	34.4	.28	135.0	UD	
		±.7	±1.7	±.01	±8.2		
2449862.283	K	30.3	34.6	.32	155.2	UD	
		±.8	±2.0	±.02	±13.2		
1995 May 25							
2449862.765	K	20.5	28.5	.31	123.9	gS	
		±.5	±1.2	±.01	±6.6		
2449862.765	K	−35.0	12.0	.05	8.4	pS	e
		±5.0	±5.0	±.02	±4.9		
2449862.792	K	13.5	16.8	.28	66.0	gB	
		±.8	±1.8	±.07	±17.9		
2449862.792	K	30.4	28.4	.22	87.6	gB	
		±3.6	±4.8	±.02	±16.8		
2449862.792	K	−35.0	13.4	.06	11.3	gS	
		±1.2	±2.8	±.01	±3.0		
2449862.819	K	14.7	13.4	.34	63.9	gB	
		±.7	±1.3	±.04	±9.7		
2449862.819	K	31.4	21.8	.20	61.1	gB	
		±2.3	±4.2	±.02	±13.3		
2449862.819	K	−38.4	32.6	.07	32.0	gS	
		±2.5	±6.4	±.01	±7.8		
2449862.851	H	16.7	13.5	.23	43.5	gB	
		±.5	±1.8	±.03	±8.1		

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $km\,s^{-1}$	FWHM $km\,s^{-1}$	Depth	Eq. Wdth mÅ	Classification Comments	
2449862.851	H	38.8	38.6	.12	64.9	gB	
		±3.5	±7.0	±.01	±13.0		
2449862.851	H	−50.4	41.1	.06	34.6	gS	
		±3.0	±8.1	±.01	±8.9		
2449862.880	H	19.1	18.9	.22	58.3	pBc	
		±8.0	±7.0	±.21	±59.7		
2449862.880	H	33.1	20.0	.06	16.8	pB	
		±31.3	±28.7	±.02	±24.8		
2449862.880	H	−43.9	19.2	.06	16.2	pS	
		±2.3	±5.6	±.01	±5.4		
2449862.909	H	15.8	13.8	.20	38.7	pBc	
		±1.6	±3.3	±.06	±14.8		
2449862.909	H	33.4	24.3	.13	44.3	pB	
		±5.6	±10.2	±.02	±19.8		
2449862.909	H	−30.0	15.0	.03	6.3	pS	
		±5.0	±5.0	±.02	±4.7		
1995 June 9							
2449877.785	K	10.9	21.3	.68	203.1	gS	
		±.2	±.5	±.01	±5.6		
2449877.785	K	82.8	44.8	.07	44.0	gS	
		±3.2	±7.9	±.01	±10.0		
2449877.815	H	14.0	17.3	.64	155.2	gS	
		±.2	±.4	±.01	±4.3		
2449877.815	H	81.6	62.5	.06	52.6	gS	
		±.3	±8.4	±.01	±11.3		
2449877.843	K	14.6	17.5	.76	186.5	gS	
		±.3	±.6	±.02	±8.1		
2449877.843	K	131.7	17.0	.11	26.2	gS	
		±1.8	±4.2	±.02	±8.0		
2449877.843	K	82.4	35.4	.04	19.9	UD	
		±6.8	±17.0	±.02	±13.8		
2449877.871	H	14.8	15.6	.64	140.0	gS	
		±.3	±.7	±.02	±7.7		
2449877.871	H	80.0	30.0	.03	12.6	UD	e
		±5.0	±10.0	±.02	±9.4		
1995 June 11							
2449879.771	K	10.5	19.0	.79	210.4	gSc	
		±.2	±.5	±.02	±7.7		
2449879.771	K	−27.4	15.1	.15	31.8	gS	
		±1.0	±2.4	±.02	±6.6		

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $\mathrm{km\,s^{-1}}$	FWHM $\mathrm{km\,s^{-1}}$	Depth	Eq. Wdth mÅ	Classification Comments	
2449879.805	H	15.1	18.3	.63	161.6	pS	
		±.5	±1.3	±.04	±15.4		
2449879.805	H	75.2	26.5	.15	55.7	pS	
		±2.7	±6.8	±.03	±18.1		
1995 June 16							
2449885.265	K	11.8	26.1	.73	267.1	gSc	
		±.4	±1.0	±.02	±12.6		
1995 June 19							
2449888.263	K	11.5	17.8	.58	144.7	gB	
		±.3	±1.1	±.04	±13.4		
2449888.263	K	34.8	47.9	.45	302.2	gB	
		±1.5	±2.4	±.02	±20.2		
2449888.289	K	10.2	15.4	.58	125.2	pB	
		±.2	±.8	±.03	±9.2		
2449888.289	K	33.0	47.9	.46	308.9	pB	
		±1.1	±1.8	±.01	±13.4		
1995 June 20							
2449888.746	K	9.5	19.8	.76	211.0	gSc	
		±.3	±.6	±.02	±8.5		
2449888.746	K	42.6	37.8	.37	196.1	pS	
		±1.2	±4.5	±.01	±23.9		
2449888.746	K	85.7	40.8	.06	34.3	pB	
		±11.2	±18.7	±.01	±16.7		
2449888.772	K	11.4	20.2	.83	235.1	gSc	
		±.2	±.6	±.01	±7.5		
2449888.772	K	43.2	27.0	.38	143.8	gS	
		±.6	±2.6	±.04	±20.5		
2449888.772	K	79.6	70.4	.09	88.8	pB	
		±13.9	±24.6	±.01	±32.6		
2449888.800	H	10.3	21.5	.59	177.8	gSc	
		±.2	±.5	±.01	±5.1		
2449888.800	H	44.6	24.8	.25	86.9	pS	
		±.5	±1.4	±.01	±6.0		
2449888.800	H	82.5	24.1	.08	27.0	gS	
		±1.4	±3.5	±.01	±5.2		
2449888.827	K	8.5	26.2	.70	257.1	gSc	
		±.4	±.9	±.01	±9.6		
2449888.827	K	44.8	27.2	.37	141.1	gS	
		±.7	±1.7	±.01	±9.6		
2449888.827	K	80.0	20.0	.06	16.8	pS	e
		±5.0	±5.0	±.02	±7.0		

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $\mathrm{km\,s^{-1}}$	**FWHM** $\mathrm{km\,s^{-1}}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments
2449888.853	H	11.4	16.7	.61	142.8	gSc
		±.4	±1.0	±.03	±11.1	
2449888.853	H	46.4	38.1	.26	138.9	pB
		±1.6	±4.2	±.02	±18.7	
2449889.213	K	11.2	20.0	.74	207.5	pS
		±.6	±1.3	±.04	±17.5	
2449889.213	K	45.0	39.4	.44	243.1	pS
		±1.7	±4.1	±.02	±27.6	
2449889.241	K	10.9	23.5	.69	227.3	gSc
		±.4	±.8	±.02	±10.2	
2449889.241	K	49.4	34.4	.36	173.6	gS
		±.8	±2.2	±.01	±12.1	
2449889.266	K	10.4	22.3	.72	225.1	gSc
		±.3	±.7	±.02	±9.4	
2449889.266	K	48.0	37.6	.36	189.8	gS
		±.8	±2.1	±.01	±11.8	
1995 July 27						
2449926.128	K	10.4	12.6	.71	125.4	pSc
		±.3	±.8	±.04	±10.6	
2449926.128	K	37.4	31.6	.24	106.3	pS
		±1.7	±4.5	±.02	±17.5	
2449926.154	K					feature? noisy
2449926.183	K	10.1	14.3	.63	126.3	gS
		±.2	±.6	±.02	±6.6	
2449926.183	K	35.8	18.0	.24	60.6	gS
		±.6	±1.7	±.02	±7.6	
2449926.219	H	11.0	14.0	.46	90.3	gS
		±.2	±.6	±.01	±4.3	
2449926.219	H	39.7	24.2	.11	37.3	gS
		±1.3	±3.5	±.01	±6.4	
2449926.272	H	11.6	13.3	.48	89.5	gS
		±.2	±.4	±.01	±3.3	
2449926.272	H	38.4	17.8	.14	34.9	gS
		±.7	±1.8	±.01	±4.3	
1995 July 28						
2449927.112	K	10.0	14.5	.71	144.3	gS
		±.3	±.7	±.03	±9.3	
2449927.112	K	31.1	24.7	.21	72.7	gB
		±1.8	±4.9	±.02	±16.0	
2449927.112	K	84.3	72.7	.06	61.2	UD
		±7.9	±20.6	±.01	±20.1	

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $km\,s^{-1}$	**FWHM** $km\,s^{-1}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments	
2449927.112	K	135.0	15.0	.07	14.7	UD	e
		±7.0	±5.0	±.02	±6.5		
2449927.140	H	11.1	12.0	.41	69.0	gS	
		±.3	±.7	±.02	±5.2		
2449927.140	H	27.2	51.6	.16	115.7	pB	
		±1.9	±3.5	±.01	±10.7		
2449927.140	H	92.0	30.0	.05	21.0	pB	e
		±5.0	±5.0	±.02	±9.1		
2449927.140	H	−45.0	20.0	.03	8.4	pS	e
		±5.0	±5.0	±.01	±3.5		
2449927.169	K	9.9	15.4	.67	144.7	gS	
		±.2	±.5	±.02	±6.4		
2449927.169	K	34.4	20.4	.23	65.8	gS	
		±.8	±2.0	±.01	±7.1		
2449927.169	K	90.0	70.0	.03	29.4	pB	e
		±20.0	±40.0	±.02	±25.9		
2449927.199	H	11.3	16.3	.54	123.4	gS	
		±.2	±.5	±.02	±5.9		
2449927.199	H	34.9	13.8	.16	31.0	gS	
		±.7	±1.9	±.02	±5.8		
2449927.199	H	73.2	76.7	.08	86.0	gB	
		±5.4	±13.2	±.01	±18.3		
2449927.199	H	−45.0	20.0	.05	14.0	pS	e
		±5.0	±5.0	±.01	±4.5		
2449927.228	K	10.1	16.1	.70	158.0	gS	
		±.1	±.4	±.01	±4.5		
2449927.228	K	33.3	15.8	.19	42.1	gB	
		±.5	±1.5	±.02	±6.0		
2449927.228	K	68.1	77.2	.10	108.2	gB	
		±3.9	±8.6	±.01	±16.2		
2449927.228	K	−37.0	20.0	.06	16.8	pS	e
		±5.0	±5.0	±.02	±7.0		
2449927.255	H	10.9	17.3	.52	126.1	gS	
		±.1	±.4	±.01	±3.8		
2449927.255	H	33.9	13.3	.15	28.0	gB	
		±.5	±1.4	±.01	±3.5		
2449927.255	H	68.5	64.7	.09	81.6	gB	
		±2.7	±6.6	±.01	±12.3		
2449927.255	H	−44.4	30.7	.05	21.5	gS	
		±1.6	±4.0	±.01	±5.1		

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $km\,s^{-1}$	**FWHM** $km\,s^{-1}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments	
2449927.281	K	10.0	17.5	.69	169.3	gS	
		±.1	±.3	±.01	±3.8		
2449927.281	K	33.2	15.6	.24	52.5	gB	
		±.4	±1.0	±.01	±4.0		
2449927.281	K	71.1	49.2	.12	82.8	gB	
		±1.3	±3.5	±.01	±9.1		
2449927.281	K	−34.0	26.7	.05	18.7	gS	
		±1.6	±4.0	±.01	±4.7		
1995 July 29							
2449928.105	K	10.9	14.1	.57	112.7	pSc	
		±.4	±1.3	±.05	±14.3		
2449928.105	K	37.0	46.9	.22	144.7	pS	
		±3.6	±7.5	±.02	±26.6		
2449928.135	H	12.0	18.2	.39	99.5	gS	
		±.3	±1.0	±.02	±7.5		
2449928.135	H	46.8	52.5	.12	88.3	gB	
		±3.1	±7.2	±.01	±14.2		
2449928.135	H	−45.0	10.0	.05	7.0	pS	e
		±5.0	±5.0	±.02	±4.5		
2449928.161	K	9.4	15.3	.42	90.1	gB	
		±.2	±.6	±.01	±4.1		
2449928.161	K	22.8	66.4	.23	214.1	gB	
		±1.3	±2.6	±.01	±12.5		
2449928.161	K	−38.3	24.0	.05	16.8	gB	
		±2.4	±5.9	±.01	±5.3		
2449928.188	H	11.5	16.0	.46	103.2	gB	
		±.2	±.8	±.02	±6.8		
2449928.188	H	41.4	46.3	.14	90.9	gB	
		±2.5	±5.5	±.01	±12.6		
2449928.188	H	−37.9	25.0	.06	21.0	gS	
		±2.2	±5.4	±.01	±5.7		
2449928.215	K	10.0	17.0	.50	119.2	gS	e
		±.2	±3.0	±.10	±31.8		
2449928.215	K	38.1	40.0	.20	112.2	pB	e
		±7.5	±10.0	±.10	±62.7		
2449928.215	K	−25.0	25.0	.07	24.5	pB	e
		±5.0	±5.0	±.02	±8.6		
2449928.241	H	10.9	16.5	.47	108.7	gSc	
		±.2	±.7	±.02	±6.5		
2449928.241	H	45.8	57.9	.14	113.6	gB	
		±2.5	±5.6	±.01	±13.7		

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $km\,s^{-1}$	**FWHM** $km\,s^{-1}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments	
2449928.241	H	−36.6	30.9	.06	26.0	gS	
		±2.3	±5.7	±.01	±6.5		
2449928.268	K	9.8	17.0	.59	140.6	gS	
		±.2	±.9	±.03	±10.3		
2449928.268	K	37.1	50.0	.22	154.2	gB	
		±2.6	±5.1	±.01	±17.2		
2449928.268	K	−27.7	25.0	.10	35.1	pS	e
		±1.8	±4.3	±.01	±7.0		
1995 July 30							
2449929.092	K	9.6	13.6	.69	131.6	gS	
		±.3	±.8	±.03	±9.6		
2449929.092	K	37.1	17.3	.17	41.2	gS	
		±1.2	±3.1	±.03	±10.4		
2449929.092	K	−19.6	23.9	.14	46.9	pS	
		±1.9	±5.1	±.02	±12.0	uncertain	
2449929.118	H	11.2	15.6	.44	96.2	gS	
		±.3	±.7	±.02	±6.1		
2449929.118	H	39.5	14.6	.08	16.4	pS	
		±1.5	±3.7	±.02	±5.8		
2449929.146	K	10.0	15.4	.70	151.1	gSc	
		±.2	±.5	±.02	±6.5		
2449929.146	K	39.1	18.3	.19	48.7	gS	
		±7.9	±2.0	±.02	±7.4		
2449929.146	K	127.0	35.1	.09	44.3	pS	e
		±8.6	±20.0	±.02	±27.1		
2449929.146	K	−18.7	30.0	.15	63.1	pS	e
		±5.0	±5.0	±.02	±13.5		
2449929.173	H	10.5	18.0	.43	108.5	gS	
		±.2	±.5	±.01	±3.9		
2449929.173	H	40.2	12.2	.07	12.0	gS	
		±.9	±2.2	±.01	±2.8		
2449929.206	K	9.8	14.6	.61	124.9	gS	
		±.2	±.6	±.03	±8.0		
2449929.206	K	38.9	19.8	.16	44.4	gS	
		±.6	±1.5	±.01	±4.4		
2449929.206	K	129.2	66.4	.07	65.2	gS	
		±2.6	±7.4	±.01	±11.8	uncertain	
2449929.206	K	−12.2	36.9	.18	93.1	gBc	
		±2.2	±4.3	±.01	±12.0		
2449929.231	H	11.4	12.8	.44	79.0	gS	
		±.2	±.5	±.01	±3.6		

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $km\,s^{-1}$	**FWHM** $km\,s^{-1}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments
2449929.231	H	37.4	16.7	.09	21.1	gS
		±.8	±2.1	±.01	±3.5	
2449929.255	K	9.5	15.7	.50	110.1	gB
		±.2	±.8	±.03	±8.7	
2449929.255	K	38.5	14.4	.20	40.4	gS
		±.5	±1.7	±.02	±6.2	
2449929.255	K	−1.8	54.2	.16	121.6	gBc
		±3.8	±5.1	±.02	±19.0	
2449929.255	K	131.7	54.7	.06	46.0	gS
		±2.3	±6.4	±.01	±9.4	uncertain
2449929.280	H	11.6	13.0	.42	76.5	gS
		±.2	±.5	±.02	±4.7	
2449929.280	H	38.1	17.7	.12	29.8	gS
		±.5	±1.3	±.01	±3.3	
2449929.280	H	−13.0	31.1	.07	30.5	gS
		±5.0	±8.2	±.01	±9.2	
2449929.280	H	148.0	30.3	.04	17.0	gS
		±2.0	±5.0	±.01	±5.1	
1995 July 31						
2449930.102	K	8.8	17.2	.67	161.6	gSc
		±.3	±.8	±.02	±8.9	
2449930.102	K	38.7	20.8	.35	102.1	pS
		±.7	±1.9	±.02	±11.0	
2449930.102	K	82.4	48.5	.08	54.4	pS
		±5.2	±13.8	±.01	±16.9	
2449930.102	K	−29.2	24.9	.08	27.9	pS
		±2.2	±5.4	±.02	±9.2	
2449930.128	H	11.7	13.8	.48	92.9	gS
		±.2	±.8	±.02	±6.6	
2449930.128	H	39.0	7.4	.15	15.6	pB
		±.5	±1.5	±.02	±3.8	
2449930.128	H	54.5	62.2	.08	69.8	UD
		±5.0	±1.0	±.01	±8.8	
2449930.128	H	−30.0	15.0	.03	6.3	UD e
		±5.0	±5.0	±.01	±3.0	
2449930.153	K	9.3	14.8	.67	139.0	gS
		±.1	±.4	±.01	±4.3	
2449930.153	K	39.0	20.0	.36	100.9	gS
		±.4	±1.0	±.01	±5.8	
2449930.153	K	79.1	49.2	.07	48.3	gS
		±3.7	±9.4	±.01	±11.5	

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $km\,s^{-1}$	**FWHM** $km\,s^{-1}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments	
2449930.153	K	−28.6	29.7	.07	29.1	gS	
		±1.9	±4.8	±.01	±6.3		
2449930.201	H	11.3	14.8	.51	105.8	gS	
		±.1	±.3	±.01	±3.0		
2449930.201	H	38.8	16.4	.22	50.6	gS	
		±.3	±.9	±.01	±3.6		
2449930.201	H	75.5	47.2	.06	39.7	gS	
		±2.4	±6.2	±.01	±8.4		
2449930.201	H	−34.6	28.3	.04	15.9	gS	
		±1.8	±4.4	±.01	±4.7		
2449930.228	K	8.2	17.4	.62	151.2	gS	
		±.2	±.4	±.01	±4.2		
2449930.228	K	38.2	17.0	.43	102.5	gS	
		±.3	±.8	±.01	±5.4		
2449930.228	K	70.6	33.1	.05	23.2	gS	
		±3.9	±10.1	±.01	±8.5		
2449930.252	H	10.4	16.1	.44	99.3	gSc	
		±.2	±.5	±.01	±3.8		
2449930.252	H	39.0	13.9	.22	42.9	gS	
		±.3	±.9	±.01	±3.4		
2449930.252	H	57.4	78.1	.05	54.7	pB	
		±8.3	±14.4	±.01	±14.9		
2449930.252	H	−37.0	27.0	.03	11.4	pS	e
		±5.0	±5.0	±.01	±4.3		
2449930.277	K	8.5	19.2	.59	158.8	gS	
		±.2	±.5	±.01	±4.9		
2449930.277	K	38.8	15.8	.39	86.4	pS	
		±.3	±.8	±.01	±4.9		
2449930.277	K	70.0	30.0	.04	16.8	pS	e
		±5.0	±5.0	±.01	±5.1		
2449930.277	K	−20.0	20.0	.05	14.0	pS	e
		±5.0	±5.0	±.01	±4.5		
1995 August 1							
2449931.106	K	9.5	13.8	.66	127.7	gS	
		±.2	±.5	±.02	±6.0		
2449931.106	K	37.6	19.4	.25	68.0	gS	
		±.6	±1.6	±.02	±7.8		
2449931.106	K	−30.0	20.0	.07	19.6	pS	e
		±5.0	±5.0	±.02	±7.5		
2449931.136	H	11.4	14.3	.55	110.3	gS	
		±.2	±.4	±.01	±3.7		

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $km\,s^{-1}$	FWHM $km\,s^{-1}$	Depth	Eq. Wdth mÅ	Classification Comments
2449931.136	H	40.3	20.8	.18	52.5	gS
		±.6	±1.6	±.01	±5.0	
2449931.163	K	8.7	15.7	.59	129.9	gS
		±.1	±.5	±.02	±6.0	
2449931.163	K	37.3	17.7	.25	62.0	gS
		±.4	±.9	±.01	±4.0	
2449931.163	K	−22.6	53.8	.07	52.8	gB
		±4.3	±9.6	±.01	±12.1	
2449931.189	H	11.4	13.2	.53	98.1	gS
		±.2	±.5	±.01	±4.2	
2449931.189	H	38.4	21.0	.14	41.2	pS
		±.9	±2.3	±.01	±5.4	
2449931.189	H	−40.4	26.7	.05	18.7	gS
		±2.7	±6.6	±.01	±6.0	
2449931.220	K	9.3	15.1	.64	135.5	gS
		±.1	±.3	±.01	±3.4	
2449931.220	K	36.4	18.7	.23	60.3	gS
		±.4	±.9	±.01	±3.9	
2449931.220	K	−31.5	26.6	.08	29.8	gS
		±1.2	±2.9	±.01	±4.9	
2449931.220	K	−80.0	22.5	.03	9.5	gS
		±2.7	±6.5	±.01	±4.2	
2449931.246	H	9.8	14.1	.41	81.0	gSc
		±.2	±1.0	±.03	±8.3	
2449931.246	H	30.7	38.0	.14	74.6	pB
		±3.1	±5.5	±.01	±12.0	
2449931.246	H	−40.0	21.2	.06	17.8	pS
		±2.0	±4.7	±.01	±4.9	
2449931.273	K	8.4	18.0	.60	151.4	gSc
		±.3	±.7	±.02	±7.8	
2449931.273	K	35.8	20.0	.19	53.3	pS
		±1.0	±2.4	±.02	±8.5	
2449931.273	K	−35.4	15.5	.07	15.2	pS e
		±5.0	±5.0	±.02	±6.6	
1995 September 7						
2449968.041	K	10.1	16.0	.50	112.2	pSc
		±.2	±.5	±.01	±4.2	
2449968.041	K	−25.9	24.5	.08	27.5	UD
		±1.6	±4.2	±.01	±5.8	
2449968.080	H	13.7	13.4	.36	67.6	pSc
		±.5	±1.1	±.03	±7.9	

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $\mathrm{km\,s^{-1}}$	**FWHM** $\mathrm{km\,s^{-1}}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments	
2449968.080	H	−42.2	25.3	.07	24.8	gS	cr
		±3.4	±8.2	±.02	±10.7		
2449968.114	K	11.6	14.4	.56	113.1	gSc	
		±.3	±.6	±.02	±6.2		
2449968.114	K	−28.5	25.0	.09	31.5	UD	
		±2.1	±5.3	±.02	±9.7		
2449968.147	H	13.2	13.6	.34	64.8	pSc	
		±.3	±.8	±.02	±5.4		
2449968.147	H	−35.0	15.0	.03	6.3	UD	e
		±5.0	±5.0	±.01	±3.0		
2449968.175	K	10.5	15.2	.49	104.4	gSc	
		±.3	±.6	±.01	±4.6		
2449968.175	K	−23.9	31.5	.11	48.6	pS	
		±1.6	±4.2	±.01	±7.8		
2449968.208	H	12.2	10.8	.35	53.0	pSc	
		±.4	±1.0	±.03	±6.7		
2449968.208	H	−42.7	33.3	.12	56.0	pS	
		±2.3	±5.9	±.02	±13.6		
1995 September 8							
2449969.070	K	9.5	17.2	.52	125.4	pSc	
		±.3	±.7	±.02	±7.0		
2449969.070	K	−22.8	26.3	.28	103.2	gS	
		±.7	±1.7	±.01	±7.6		
2449969.098	H	10.6	18.2	.41	104.6	pSc	
		±.3	±.8	±.01	±5.3		
2449969.098	H	40.0	20.0	.06	16.8	pB	e
		±5.0	±5.0	±.02	±7.0		
2449969.098	H	75.2	48.5	.05	34.0	UD	
		±3.2	±8.6	±.01	±9.1		
2449969.098	H	−24.9	19.6	.19	52.2	gS	
		±.7	±1.7	±.01	±5.3		
2449969.125	K	8.8	12.3	.59	101.7	gSc	
		±.2	±.8	±.03	±8.4		
2449969.125	K	−25.1	19.9	.34	94.9	gS	
		±.6	±2.0	±.03	±12.7		
2449969.125	K	26.3	74.4	.09	93.9	pB	
		±10.0	±17.0	±.01	±23.9		
2449969.151	H	8.4	10.6	.42	62.4	gSc	
		±.2	±.7	±.03	±6.1		
2449969.151	H	19.9	29.0	.15	61.0	gB	
		±2.4	±3.3	±.02	±10.7		

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $km\,s^{-1}$	FWHM $km\,s^{-1}$	Depth	Eq. Wdth mÅ	Classification	Comments
2449969.151	H	−25.6	23.4	.22	72.2	pS	
		±.5	±1.4	±.01	±5.4		
2449969.151	H	66.6	21.5	.08	24.1	gS	
		±1.2	±2.9	±.01	±4.4		
2449969.178	K	9.9	17.3	.63	152.8	gSc	
		±.3	±.8	±.02	±8.6		
2449969.178	K	−24.0	22.8	.37	118.3	gSc	
		±.6	±1.5	±.02	±10.1		
2449969.178	K	35.0	12.0	.12	20.2	UD	e
		±5.0	±5.0	±.02	±9.1		
2449969.178	K	75.0	50.0	.07	49.1	UD	e
		±5.0	±10.0	±.02	±17.1		
2449969.204	H	11.4	19.7	.45	124.3	pSc	
		±.4	±.9	±.02	±7.9		
2449969.204	H	−25.3	22.4	.25	78.5	gS	
		±.7	±1.7	±.02	±8.7		
2449969.204	H	65.0	45.0	.05	31.5	UD	e
		±5.0	±10.0	±.01	±9.4		
2449969.204	H	37.0	15.0	.08	16.8	UD	e
		±5.0	±5.0	±.02	±7.0		
2449969.229	K	8.5	13.0	.58	105.7	gSc	
		±.2	±.7	±.02	±6.8		
2449969.229	K	−25.4	21.6	.35	106.0	gS	
		±.5	±1.5	±.02	±9.5		
2449969.229	K	33.2	78.7	.20	220.7	gB	
		±3.9	±7.7	±.01	±24.2		
2449969.254	H	9.3	10.9	.42	64.2	gBc	
		±.2	±.5	±.02	±4.2		
2449969.254	H	−26.2	18.2	.19	48.5	gB	
		±.6	±1.6	±.01	±5.0		
2449969.254	H	27.4	116.8	.13	212.9	gB	
		±3.2	±6.5	±.01	±20.2		
1995 September 9							
2449970.054	K	8.6	14.2	.47	93.6	gS	
		±.2	±.5	±.01	±3.8		
2449970.054	K	−20.6	32.0	.22	98.7	gS	
		±.7	±1.9	±.01	±7.4		
2449970.054	K	85.7	82.8	.15	174.1	gS	
		±1.3	±3.6	±.01	±13.9		
2449970.081	H	10.4	13.8	.28	54.2	gSc	
		±.3	±.8	±.01	±3.7		

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $km\,s^{-1}$	**FWHM** $km\,s^{-1}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments	
2449970.081	H	−22.4	32.1	.11	49.5	gS	
		±1.2	±3.2	±.01	±6.7		
2449970.081	H	90.9	95.5	.11	147.3	UD	
		±2.0	±5.6	±.01	±15.9		
2449970.107	K	8.2	9.3	.38	49.5	gBc	
		±.2	±.6	±.02	±4.1		
2449970.107	K	−27.0	52.0	.22	160.4	pB	
		±.0	±2.5	±.01	±10.6		
2449970.107	K	66.4	38.0	.14	74.6	gS	
		±1.6	±3.9	±.01	±9.3		
2449970.107	K	130.1	62.0	.14	121.7	gS	
		±2.0	±5.2	±.01	±13.4		
2449970.133	H	10.7	12.9	.27	48.8	gS	
		±.3	±.7	±.01	±3.2		
2449970.133	H	−22.3	25.5	.11	39.3	gS	
		±.1	±2.7	±.01	±5.5		
2449970.133	H	70.0	41.9	.07	41.1	gS	
		±2.9	±6.5	±.01	±8.7		
2449970.133	H	141.7	73.2	.05	51.3	pS	
		±5.6	±14.4	±.01	±14.4		
2449970.160	K	8.1	12.8	.45	80.8	gS	
		±.2	±.4	±.01	±3.1		
2449970.160	K	−21.9	26.5	.18	66.9	gS	
		±.6	±1.6	±.01	±5.5		
2449970.160	K	71.1	39.4	.11	60.8	gS	
		±1.1	±3.0	±.01	±7.2		
2449970.160	K	130.0	20.0	.02	5.6	UD	e
		±5.0	±5.0	±.01	±3.1		
2449970.189	H	10.5	11.9	.29	48.4	gS	
		±.3	±.7	±.01	±3.3		
2449970.189	H	79.6	45.8	.10	64.2	gS	
		±1.6	±3.9	±.01	±8.4		
2449970.189	H	−25.0	18.3	.10	25.7	pS	
		±1.0	±2.4	±.01	±4.2		
2449970.189	H	140.0	25.0	.04	14.0	UD	e
		±5.0	±5.0	±.01	±4.5		
2449970.213	K	8.1	10.5	.39	57.4	gS	
		±.2	±.5	±.02	±4.0		
2449970.213	K	−19.9	30.1	.17	71.7	pS	
		±.9	±2.5	±.01	±7.3		
2449970.213	K	80.3	38.1	.07	37.4	pS	
		±2.3	±5.9	±.01	±7.9		

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** km s^{-1}	**FWHM** km s^{-1}	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments	
2449970.213	K	140.0	50.0	.03	21.0	UD	e
		±5.0	±10.0	±.01	±8.2		
2449970.238	H	9.7	12.8	.31	55.6	gS	
		±.2	±.6	±.01	±3.2		
2449970.238	H	−24.4	14.8	.10	20.7	gS	
		±.8	±1.9	±.01	±3.4		
2449970.238	H	80.3	54.7	.06	46.0	gS	
		±2.4	±6.0	±.01	±9.2		
1995 September 10							
2449971.045	K	9.3	14.1	.54	106.7	gS	
		±.2	±.5	±.02	±5.5		
2449971.045	K	−28.0	21.1	.13	38.5	pS	
		±.9	±2.3	±.01	±5.1		
2449971.045	K	94.8	154.2	.06	129.7	UD	
		±6.9	±20.3	±.01	±27.5		
2449971.070	H	11.3	15.6	.34	74.4	gS	
		±.2	±.5	±.01	±3.2		
2449971.070	H	−34.0	20.8	.08	23.3	gS	
		±1.0	±2.5	±.01	±4.0		
2449971.070	H	78.0	61.2	.05	42.9	gS	
		±2.8	±7.1	±.01	±9.9		
2449971.094	K	9.4	15.7	.50	110.1	gS	
		±.2	±.5	±.01	±4.1		
2449971.094	K	−31.4	23.2	.12	39.0	gS	
		±.9	±2.5	±.01	±5.3		
2449971.094	K	82.6	151.8	.05	106.4	gS	
		±8.9	±34.0	±.01	±32.0		
2449971.119	H	9.7	15.2	.36	76.7	gS	
		±.2	±.4	±.01	±2.9		
2449971.119	H	73.2	19.2	.06	16.2	pS	
		±1.3	±3.1	±.01	±3.7		
2449971.119	H	−36.2	21.5	.06	18.1	pS	cr
		±1.3	±3.2	±.01	±4.0		
2449971.143	K	8.6	14.7	.50	103.0	gS	
		±.2	±.5	±.01	±4.1		
2449971.143	K	−31.6	26.7	.11	41.2	gS	
		±1.1	±2.6	±.01	±5.5		
2449971.143	K	47.1	46.8	.02	13.1	UD	
		±7.8	±21.0	±.01	±8.8		
2449971.168	H	10.1	15.3	.35	75.1	gS	
		±.2	±.6	±.01	±3.6		

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $\mathrm{km\,s^{-1}}$	FWHM $\mathrm{km\,s^{-1}}$	Depth	Eq. Wdth mÅ	Classification Comments	
2449971.168	H	−36.6	23.6	.06	19.9	gS	
		±1.5	±3.5	±.01	±4.4		
2449971.168	H	62.0	59.6	.05	41.8	UD	
		±3.3	±9.0	±.01	±10.5		
2449971.192	K	8.0	17.3	.45	109.1	gS	
		±.2	±.5	±.01	±4.0		
2449971.192	K	−33.5	25.8	.10	36.2	gS	
		±.8	±2.5	±.01	±5.0		
2449971.192	K	56.7	122.2	.03	51.4	pB	
		±11.1	±25.6	±.01	±20.2		
2449971.217	H	10.5	15.4	.36	77.7	gS	
		±.2	±.6	±.01	±3.7		
2449971.217	H	−37.8	26.5	.07	26.0	pS	
		±1.3	±3.2	±.01	±4.9		
2449971.217	H	61.5	74.6	.04	41.8	pS	
		±5.4	±14.3	±.01	±13.2		
2449971.241	K	10.0	14.6	.56	114.6	gS	
		±.2	±.6	±.02	±6.2		
2449971.241	K	−31.6	21.3	.11	32.8	pS	
		±1.5	±3.7	±.02	±8.3		
2449971.241	K	60.0	35.0	.05	24.5	UD	e
		±5.0	±5.0	±.02	±10.4		
2449971.241	K	125.0	25.0	.03	10.5	UD	e
		±5.0	±5.0	±.01	±4.1		
1995 September 11							
2449972.091	K	8.3	18.7	.49	128.5	gS	
		±.2	±.5	±.01	±4.3		
2449972.091	K	−33.9	27.0	.09	34.1	pS	
		±1.4	±3.4	±.01	±5.7		
2449972.123	H	8.4	13.0	.38	69.3	gS	
		±.2	±1.1	±.06	±12.4		
2449972.123	H	20.2	25.3	.09	31.9	pB	
		±6.1	±7.6	±.03	±14.3		
2449972.123	H	68.5	44.7	.04	25.1	pS	
		±3.4	±9.0	±.01	±8.0		
2449972.123	H	−39.0	25.0	.08	28.0	gS	
		±1.0	±2.5	±.01	±4.5		
2449972.155	K	8.2	13.2	.49	90.7	gS	
		±.2	±.9	±.04	±9.6		
2449972.155	K	24.5	33.5	.11	51.7	pB	
		±4.3	±6.7	±.01	±11.4		

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $km\,s^{-1}$	FWHM $km\,s^{-1}$	Depth	Eq. Wdth mÅ	Classification Comments
2449972.155	K	−37.8	19.3	.10	27.1	pS
		±1.0	±2.6	±.01	±4.5	
2449972.191	H	8.8	12.9	.39	70.5	gS
		±.2	±.6	±.02	±4.9	
2449972.191	H	−39.5	22.8	.07	22.4	pS
		±1.8	±4.3	±.01	±5.3	
2449972.191	H	28.1	28.4	.06	23.9	pB
		±4.1	±4.1	±.01	±5.3	
2449972.233	K	7.4	14.4	.47	94.9	gS
		±.1	±.4	±.01	±3.3	
2449972.233	K	−38.7	17.6	.11	27.1	gS
		±.7	±1.7	±.01	±3.6	
2449972.233	K	23.2	67.3	.09	84.9	pB
		±2.1	±4.3	±.01	±10.9	
1995 September 13						
2449974.150	K	38.2	20.2	.06	17.0	gS
		±1.3	±3.2	±.01	±3.9	
2449974.150	K	−32.8	9.8	.10	13.7	pSc
		±.5	±1.3	±.01	±2.3	
2449974.185	H	43.6	60.1	.05	42.1	UD
		±3.4	±8.7	±.01	±10.4	
2449974.185	H	−31.4	9.5	.04	5.3	pSc
		±1.3	±3.1	±.01	±2.2	
2449974.219	K	42.1	30.8	.10	43.2	pS
		±2.8	±7.0	±.02	±13.1	
2449974.219	K	−27.2	18.6	.10	26.1	pS
		±2.2	±5.3	±.02	±9.1	
2449974.244	H	48.2	48.7	.06	41.0	pS
		±3.5	±9.6	±.01	±10.6	
1995 October 6						
2449996.999	K	87.8	96.6	.14	189.6	pS
		±5.2	±14.1	±.02	±38.7	noisy
2449996.999	K	11.6	7.3	.35	35.8	pS
		±.6	±1.4	±.06	±9.2	noisy
2449997.030	K	14.1	10.4	.41	59.8	gS
		±.4	±1.0	±.03	±7.2	
2449997.030	K	93.9	84.8	.13	154.6	pS cr
		±3.9	±11.0	±.01	±23.3	
2449997.058	H	16.1	10.5	.27	39.7	gSc
		±.7	±1.6	±.04	±8.4	

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $km\,s^{-1}$	**FWHM** $km\,s^{-1}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments	
2449997.058	H	86.4	66.6	.08	74.7	pS	
		±6.2	±15.7	±.01	±19.9		
2449997.084	K	14.0	9.9	.43	59.7	gSc	
		±.4	±.9	±.03	±6.8		
2449997.084	K	95.7	85.0	.11	131.1	gS	
		±4.4	±12.3	±.01	±22.4		
2449997.117	H	15.9	10.1	.25	35.4	gSc	
		±.6	±1.6	±.03	±7.0		
2449997.117	H	94.5	94.3	.05	66.1	UD	
		±10.3	±30.2	±.01	±25.0		
2449997.117	H	−50.0	37.0	.03	15.6	UD	e
		±5.0	±5.0	±.01	±5.6		
2449997.144	K	13.8	9.3	.40	52.2	gSc	
		±.5	±1.1	±.04	±8.1		
2449997.144	K	42.9	20.8	.07	20.4	pB	
		±4.5	±12.4	±.03	±15.0		
2449997.144	K	97.9	72.9	.07	71.5	UD	
		±10.1	±28.4	±.02	±34.6		
2449997.169	H	15.3	9.9	.26	36.1	gSc	
		±.6	±1.5	±.03	±6.9		
2449997.169	H	89.6	58.4	.06	49.1	UD	
		±6.2	±16.0	±.01	±15.8		
2449997.169	H	−55.0	40.0	.04	22.4	UD	e
		±5.0	±5.0	±.02	±11.6		
2449997.196	K	14.4	8.4	.35	41.2	pSc	
		±.6	±1.4	±.05	±9.0		
2449997.196	K	42.8	31.3	.06	26.3	pB	
		±7.8	±24.6	±.04	±27.1		
2449997.196	K	102.7	85.1	.07	83.5	pB	
		±15.7	±41.2	±.02	±46.9		
2449997.196	K	−37.0	15.0	.07	14.7	UD	e
		±5.0	±5.0	±.02	±6.5		
2449997.224	H	15.9	10.0	.28	39.3	gSc	
		±.6	±1.5	±.04	±8.1		
2449997.224	H	81.4	68.2	.08	76.5	gS	
		±5.9	±16.1	±.01	±20.4		
2449997.224	H	−55.0	40.0	.04	22.4	UD	e
		±5.0	±5.0	±.02	±11.6		
1995 October 8							
2449998.957	K	14.6	12.6	.41	72.4	pSc	
		±.5	±1.3	±.04	±10.3		

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** km s^{-1}	**FWHM** km s^{-1}	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments		
2449999.113	K	13.8	11.0	.40	61.7	gSc		
		±.5	±1.3	±.04	±9.6			
2449999.113	K	37.5	29.8	.07	29.2	pB		
		±5.8	±14.9	±.02	±16.8			
1995 October 10								
2450000.966	K	19.1	16.0	.29	65.1	pS		
		±.8	±2.0	±.03	±10.6			
2450000.966	K	−27.2	17.3	.05	12.1	pS		
		±4.7	±11.2	±.03	±10.7			
2450000.991	H	20.7	14.0	.26	51.0	gS		
		±.9	±2.1	±.03	±9.7			
2450000.991	H	−52.0	40.0	.06	33.6	UD		e
		±5.0	±5.0	±.02	±12.0			
2450001.016	K	18.0	15.3	.30	64.4	pS		
		±.8	±1.9	±.03	±10.3			
2450001.016	K	−27.9	15.6	.06	13.1	pS		
		±3.9	±9.3	±.03	±10.2			
2450001.041	H	20.7	14.1	.21	41.5	pS		
		±1.2	±2.8	±.04	±11.4			
2450001.041	H	−50.0	75.0	.05	52.6	UD		e
		±20.0	±25.0	±.02	±27.4			
2450001.066	K	15.2	13.5	.30	56.8	pS		
		±.8	±1.9	±.04	±11.0			
2450001.066	K	90.4	73.6	.06	61.9	UD		
		±9.0	±23.5	±.02	±28.6			
2450001.066	K	−31.0	19.1	.08	21.4	pS		
		±3.7	±8.9	±.03	±12.8			
2450001.092	H	18.2	11.4	.17	27.2	pSc		
		±1.2	±2.9	±.04	±9.4			
2450001.092	H	−55.0	75.0	.05	52.6	UD		e
		±20.0	±25.0	±.03	±36.1			
2450001.092	H	85.0	75.0	.05	52.6	UD		e
		±20.0	±25.0	±.03	±36.1			
2450001.121	K	16.2	13.2	.22	40.7	pS		
		±.8	±1.9	±.03	±8.1			
2450001.121	K	−30.1	19.2	.06	16.2	pS		
		±3.9	±9.4	±.02	±9.6			
2450001.121	K	115.0	80.0	.06	67.3	UD	cr	e
		±5.0	±20.0	±.02	±28.0			
2450001.155	H	17.7	12.6	.15	26.5	pSc		
		±.9	±2.3	±.02	±6.0			

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $\mathrm{km\,s^{-1}}$	**FWHM** $\mathrm{km\,s^{-1}}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments	
2450001.155	H	−42.2	40.0	.04	22.4	UD	e
		±7.4	±18.4	±.02	±15.2		
2450001.185	K	13.1	8.7	.22	26.8	pSc	
		±.7	±1.6	±.03	±6.1		
2450001.185	K	−31.8	17.8	.05	12.5	pSc	
		±4.2	±10.1	±.02	±8.7		
2450001.213	H	16.6	10.2	.15	21.5	pSc	
		±.9	±2.2	±.03	±6.3		
2450001.213	H	−65.0	65.0	.04	36.5	UD	e
		±5.0	±5.0	±.02	±18.4		
1995 November 3							
2450025.161	K	11.4	18.6	.25	65.2	pS	
		±.4	±1.1	±.01	±4.7		
2450025.161	K	56.1	29.6	.05	20.7	pS	
		±2.7	±6.8	±.01	±6.3		
1995 November 6							
2450027.931	K	12.1	39.3	.25	137.7	pSc	
		±.6	±1.5	±.01	±7.6		
2450027.931	K	139.7	62.7	.10	87.9	pS	
		±1.9	±4.9	±.01	±11.2		
2450027.956	H	17.4	30.1	.19	80.2	pSc	
		±.7	±1.7	±.01	±6.2		
2450027.982	K	6.0	11.0	.40	61.7	gSc	
		±.2	±.9	±.03	±6.8		
2450027.982	K	22.5	33.1	.16	74.2	gB	
		±2.3	±4.2	±.01	±10.5		
2450027.982	K	126.6	115.7	.08	129.8	UD	
		±4.1	±11.4	±.01	±20.7		
2450028.007	H	24.0	24.9	.17	59.3	UD	
		±1.6	±3.5	±.01	±9.0		
2450028.033	K	5.8	10.3	.38	54.9	gSc	
		±.2	±.6	±.02	±4.3		
2450028.033	K	22.2	30.5	.16	68.4	gB	
		±1.5	±3.5	±.01	±8.9		
2450028.033	K	13.9	67.3	.06	56.6	gB	
		±3.0	±8.1	±.01	±11.6		
2450028.033	K	70.4	34.4	.05	24.1	gS	
		±2.8	±8.0	±.01	±7.4		
2450028.057	H	18.8	35.6	.19	94.8	pS	
		±.8	±1.9	±.01	±7.1		

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $km\,s^{-1}$	FWHM $km\,s^{-1}$	Depth	Eq. Wdth mÅ	Classification Comments
2450028.057	H	−59.2	47.4	.04	26.6	pS
		±4.5	±11.3	±.01	±9.2	
2450028.082	K	4.4	12.7	.31	55.2	gS
		±.3	±1.1	±.03	±7.2	
2450028.082	K	24.9	32.6	.16	73.1	gB
		±2.4	±4.8	±.01	±11.7	
2450028.107	H	6.2	9.1	.25	31.9	pSc
		±.4	±1.3	±.03	±6.0	
2450028.107	H	24.2	25.6	.15	53.8	pB
		±1.9	±4.6	±.01	±10.3	
2450028.132	K	4.8	13.2	.36	66.6	gS
		±.3	±.8	±.02	±5.5	
2450028.132	K	24.9	26.3	.12	44.2	gB
		±2.0	±4.8	±.01	±8.9	
2450028.132	K	90.8	69.2	.05	48.5	pS
		±4.3	±12.3	±.01	±13.0	
2450028.158	H	5.1	13.1	.13	23.9	gBc
		±.8	±2.1	±.03	±6.7	
2450028.158	H	24.2	28.3	.15	59.5	gB
		±2.0	±3.9	±.01	±9.1	
1995 November 7						
2450028.877	K	5.0	18.3	.27	69.3	gSc
		±.3	±.8	±.01	±4.0	
2450028.877	K	129.0	40.7	.06	34.2	gS
		±2.0	±5.0	±.01	±7.1	
2450028.903	H	8.2	18.2	.14	35.7	pSc
		±.6	±1.6	±.01	±4.0	
2450028.903	H	−80.2	56.1	.03	23.6	gS
		±.6	±15.7	±.01	±10.3	
2450028.955	H	8.6	16.4	.17	39.1	pSc
		±.6	±1.4	±.01	±4.1	
2450028.980	K	6.2	13.0	.40	72.9	gS
		±.2	±.4	±.01	±2.9	
2450028.980	K	139.4	87.0	.07	85.4	gS
		±2.6	±7.1	±.01	±14.0	
2450028.980	K	52.3	24.8	.02	7.0	UD
		±4.1	±10.1	±.01	±4.5	
2450029.005	H	8.4	16.4	.19	43.7	pS
		±.5	±1.2	±.01	±3.9	
2450029.005	H	−76.7	54.8	.04	30.7	gS
		±4.1	±11.0	±.01	±9.9	

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $km\,s^{-1}$	**FWHM** $km\,s^{-1}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments
2450029.032	K	120.0	40.0	.05	28.0	UD e
		±5.0	±10.0	±.02	±13.2	
2450029.058	H					no features
2450029.083	K	134.7	67.5	.06	56.8	gS
		±2.6	±7.1	±.01	±11.2	
2450029.110	H	−47.4	28.0	.03	11.8	UD
		±4.1	±9.9	±.01	±5.7	
2450029.137	K					no features
2450029.162	H					no features
1995 November 9						
2450031.076	K	12.4	14.2	.45	89.6	gSc
		±.2	±.5	±.01	±3.7	
2450031.076	K	59.0	19.4	.09	24.5	gB
		±1.1	±3.1	±.01	±4.8	
2450031.076	K	121.1	84.9	.05	59.5	gS
		±5.1	±15.9	±.01	±16.3	
2450031.101	H	14.4	15.2	.28	59.7	gSc
		±.3	±.8	±.01	±3.8	
2450031.101	H	68.2	25.7	.07	25.2	UD
		±1.9	±4.8	±.01	±5.9	
2450031.129	K	11.9	13.9	.44	85.7	pSc
		±.2	±.6	±.02	±5.4	
2450031.129	K	75.0	59.1	.05	41.4	UD
		±4.4	±11.4	±.01	±11.5	
2450031.153	H	14.4	11.3	.33	52.3	gSc
		±.3	±.6	±.02	±4.2	
2450031.153	H	67.4	48.6	.04	27.3	pS
		±4.1	±10.8	±.01	±9.1	
2450031.176	K	13.0	13.2	.43	79.6	gSc
		±.2	±.5	±.01	±3.5	
2450031.176	K	76.0	75.5	.05	52.9	UD
		±5.2	±15.0	±.01	±14.9	
1995 November 11						
2450032.977	K	10.5	20.0	.30	84.1	pSc
		±.4	±.9	±.01	±4.7	
2450033.021	H	11.6	18.3	.26	66.7	pSc
		±.5	±1.3	±.02	±7.0	
2450033.069	K	15.3	10.9	.33	50.4	pS
		±.5	±1.3	±.03	±7.6	

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $km\,s^{-1}$	FWHM $km\,s^{-1}$	Depth	Eq. Wdth mÅ	Classification Comments	
1995 November 12							
2450033.895	H	15.4	18.1	.17	43.1	gS	
		±.7	±1.7	±.01	±4.8		
2450033.895	H	66.0	30.0	.03	12.6	pS	e
		±5.0	±5.0	±.01	±4.7		
2450033.929	K	16.9	16.1	.25	56.4	gSc	
		±.7	±1.8	±.02	±7.8		
2450033.929	K	77.9	27.8	.06	23.4	pS	e
		±2.5	±6.4	±.01	±6.6		
2450033.954	H	19.9	10.0	.21	29.4	gS	
		±.5	±1.2	±.01	±3.8		
2450033.954	H	82.8	50.5	.06	42.5	gS	
		±2.8	±7.2	±.01	±9.3		
2450033.982	K	17.8	11.0	.27	41.6	gS	
		±.5	±1.4	±.02	±6.1		
2450033.982	K	106.5	75.4	.07	74.0	gS	
		±3.9	±10.1	±.01	±14.5		
2450034.008	H	19.3	10.0	.17	23.8	gS	
		±.7	±1.7	±.02	±4.9		
2450034.008	H	80.0	40.0	.03	16.8	pS	e
		±5.0	±10.0	±.01	±7.0		
2450034.034	K	16.6	11.4	.26	41.6	gS	
		±.4	±.9	±.01	±3.6		
2450034.034	K	100.6	61.7	.05	43.3	gS	
		±3.7	±9.8	±.01	±11.0		
2450034.059	H	14.3	17.2	.15	36.2	pS	
		±1.1	±2.8	±.01	±6.4		
2450034.085	K	15.9	10.2	.26	37.2	gS	
		±.3	±.9	±.02	±4.4		
2450034.109	H	17.6	10.1	.20	28.3	gS	
		±.5	±1.1	±.02	±4.2		
2450034.133	K	16.1	10.8	.24	36.3	gS	
		±.4	±1.0	±.02	±4.5		
2450034.158	H	15.4	15.6	.15	32.8	pS	
		±.7	±1.7	±.01	±4.2		
1995 November 13							
2450034.877	K	16.0	12.3	.19	32.8	gS	
		±.8	±1.9	±.02	±6.1		
2450034.903	H	17.7	13.2	.13	24.1	gS	
		±.6	±1.5	±.01	±3.3		

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $km\,s^{-1}$	FWHM $km\,s^{-1}$	Depth	Eq. Wdth mÅ	Classification Comments
2450034.929	K	16.1	13.0	.20	36.5	gS
		±.4	±1.0	±.01	±3.3	
2450034.954	H	15.5	20.8	.13	37.9	pSc
		±.9	±2.2	±.01	±5.0	
2450034.980	K	17.1	10.8	.24	36.3	gS cr
		±.5	±1.3	±.02	±5.3	
2450035.005	H	15.3	19.7	.13	35.9	pSc
		±1.1	±2.8	±.01	±5.8	
2450035.030	K	16.0	12.4	.22	38.2	gSc
		±.5	±1.2	±.01	±4.1	
2450035.054	H	17.0	12.8	.16	28.7	gS
		±.7	±1.6	±.02	±5.1	
2450035.079	K	13.6	17.2	.23	55.5	pSc
		±.9	±1.9	±.01	±6.6	
2450035.104	H	13.4	22.7	.15	47.7	pSc
		±.8	±2.0	±.01	±5.3	
2450035.128	K	16.2	12.4	.21	36.5	pS
		±.5	±1.2	±.01	±3.9	
2450035.153	H	16.0	19.0	.16	42.6	gS
		±.6	±1.6	±.01	±4.5	
2450035.153	H	75.0	26.0	.03	10.9	pS e
		±5.0	±5.0	±.01	±4.2	
2450035.153	H	−54.1	36.2	.05	25.4	pS
		±2.6	±6.4	±.01	±6.8	
1995 November 14						
2450035.887	K	17.3	20.0	.29	81.3	pSc
		±.5	±1.2	±.01	±5.6	
2450035.887	K	50.0	30.8	.14	60.5	pS
		±1.4	±3.6	±.01	±8.3	
2450035.914	H	16.6	22.4	.22	69.1	pSc
		±.7	±1.7	±.01	±6.1	
2450035.914	H	58.1	31.5	.11	48.6	gS
		±1.6	±4.2	±.01	±7.8	
2450035.940	K	18.1	14.0	.31	60.8	gS
		±.3	±.7	±.01	±3.6	
2450035.940	K	57.6	33.5	.10	47.0	gS
		±1.5	±3.8	±.01	±7.1	
2450035.968	H	18.2	16.6	.21	48.9	gS
		±.5	±1.1	±.01	±4.0	
2450035.968	H	61.8	39.0	.09	49.2	gS
		±1.7	±4.4	±.01	±7.8	

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $km\,s^{-1}$	FWHM $km\,s^{-1}$	Depth	Eq. Wdth mÅ	Classification Comments
2450036.001	K	18.0	17.5	.32	78.5	gS
		±.3	±.8	±.01	±4.3	
2450036.001	K	68.0	20.0	.05	14.0	UD e
		±5.0	±5.0	±.02	±6.6	
2450036.030	H	18.2	21.2	.21	62.4	pS
		±.6	±1.4	±.01	±5.1	
2450036.030	H	63.9	30.6	.07	30.0	pS
		±2.1	±5.3	±.01	±6.7	
2450036.055	K	17.9	15.2	.33	70.3	gSc
		±.3	±.7	±.01	±3.9	
2450036.083	H	18.9	16.4	.22	50.6	gS
		±.4	±.9	±.01	±3.6	
2450036.130	K	17.9	15.5	.35	76.1	gS
		±.2	±.6	±.01	±3.7	
2450036.155	H	18.0	17.3	.25	60.6	gS
		±.5	±1.4	±.01	±5.5	
1995 December 18						
2450069.945	K	28.4	20.3	.48	136.6	pSc
		±.7	±1.7	±.03	±14.3	
2450069.945	K	−19.2	15.0	.16	33.6	pS
		±1.8	±4.3	±.04	±12.8	
2450069.975	H	26.5	28.3	.36	142.8	pSc
		±.8	±1.8	±.02	±12.1	
2450069.975	H	−26.8	19.4	.32	87.0	pS cr
		±6.9	±16.6	±.02	±74.7	
2450070.004	K	23.3	10.6	.41	60.9	gBc
		±.9	±2.7	±.12	±23.6	
2450070.004	K	39.1	23.9	.28	93.8	gB
		±4.3	±8.4	±.04	±35.6	
2450070.004	K	−19.6	15.1	.13	27.5	pS
		±2.5	±6.0	±.04	±13.8	
2450070.033	H	16.9	15.6	.25	54.7	pB
		±2.7	±5.5	±.21	±49.8	
2450070.033	H	32.0	25.3	.19	67.4	pB
		±10.8	±14.0	±.08	±46.9	
2450070.033	H	80.0	30.0	.07	29.4	pS e
		±20.0	±10.0	±.02	±12.9	
2450070.033	H	−22.0	25.0	.07	24.5	pS e
		±10.0	±10.0	±.02	±12.1	
2450070.065	K	26.1	34.2	.40	191.8	pSc
		±.6	±1.5	±.08	±39.3	

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $\mathrm{km\,s^{-1}}$	FWHM $\mathrm{km\,s^{-1}}$	Depth	Eq. Wdth mÅ	Classification	Comments
2450070.065	K	−18.2	24.4	.09	30.8	gSc	
		±1.5	±3.8	±.01	±5.9		
2450070.104	H	14.5	9.7	.29	39.4	pBc	
		±1.0	±2.9	±.09	±17.0		
2450070.104	H	29.7	21.9	.30	92.1	pB	
		±2.7	±5.7	±.03	±25.7		
2450070.104	H	80.0	30.0	.08	33.6	pS	e
		±15.0	±10.0	±.02	±14.0		
2450070.104	H	−26.1	20.0	.08	22.4	gSc	e
		±4.9	±11.7	±.02	±14.3		
1995 December 19							
2450070.994	H	19.2	12.6	.16	28.3	gSc	
		±.7	±2.0	±.02	±5.7		
2450070.994	H	51.6	43.7	.15	91.9	UD	
		±1.8	±4.8	±.01	±11.8		
2450070.994	H	−54.7	40.5	.04	22.7	UD	
		±4.6	±11.3	±.01	±8.5		
2450071.021	K	25.8	10.0	.22	30.8	gBc	
		±2.1	±4.4	±.08	±17.6		
2450071.021	K	42.3	17.7	.19	47.1	gB	
		±3.8	±12.8	±.07	±38.3		
2450071.021	K	68.9	30.9	.13	56.3	gB	
		±9.2	±19.6	±.04	±39.7		
2450071.047	H	20.2	16.0	.13	29.2	pB	
		±1.3	±3.4	±.02	±7.7		
2450071.047	H	52.0	41.1	.13	74.9	UD	
		±2.6	±6.5	±.01	±13.2		
2450071.047	H	−65.4	55.3	.02	15.5	UD	
		±11.9	±30.2	±.01	±11.5		
2450071.074	K	27.4	12.1	.26	44.1	gBc	
		±2.7	±5.1	±.09	±24.1		
2450071.074	K	44.5	17.7	.21	52.1	gB	
		±4.5	±15.6	±.08	±50.0		
2450071.074	K	68.7	27.7	.12	46.6	gB	
		±12.4	±23.7	±.04	±42.8		
2450071.101	H	16.6	12.7	.10	17.8	pBc	
		±1.9	±5.4	±.05	±11.7		
2450071.101	H	39.6	29.4	.13	53.6	pB	
		±6.4	±21.0	±.03	±40.2		
2450071.101	H	69.9	30.5	.12	51.3	pB	
		±9.6	±12.9	±.04	±27.6		

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $\mathrm{km\,s^{-1}}$	FWHM $\mathrm{km\,s^{-1}}$	Depth	Eq. Wdth mÅ	Classification Comments
1996 January 9						
2450092.038	K	27.2	28.4	.52	207.0	pS
		±1.3	±3.3	±.05	±31.2	
1996 July 20						
2450285.171	K	35.1	13.3	.33	61.5	gS
		±1.0	±2.3	±.05	±14.1	
2450285.200	K	35.0	13.9	.30	58.5	gS
		±1.4	±3.4	±.06	±18.5	
2450285.231	H	36.7	33.2	.16	74.5	pS
		±2.8	±6.7	±.03	±20.5	
1996 July 22						
2450287.117	K	33.0	12.5	.24	42.1	pS
		±.8	±.2	±.03	±5.3	
2450287.163	K	31.9	12.4	.18	31.3	pS
		±.9	±2.2	±.03	±7.6	
2450287.163	K	−42.7	28.7	.05	20.1	UD
		±5.4	±13.0	±.02	±12.2	
2450287.208	H	27.5	17.1	.12	28.8	UD
		±.8	±2.0	±.01	±4.1	
2450287.253	K	32.3	11.4	.21	33.6	pS
		±.8	±1.8	±.03	±7.1	
2450287.290	H	27.8	14.5	.13	26.4	gS
		±.9	±2.1	±.02	±5.6	
1996 July 23						
2450288.137	K	30.4	11.1	.18	28.0	pS
		±.5	±1.3	±.02	±4.5	
2450288.189	H	23.8	20.6	.11	31.8	gS
		±1.0	±2.7	±.01	±5.1	
2450288.241	K	30.1	12.4	.21	36.5	pS
		±.5	±1.2	±.02	±5.0	
1996 December 10						
2450427.923	K	49.4	15.3	.08	17.2	pB
		±12.4	±19.3	±.01	±21.8	
2450427.923	K	66.6	22.1	.17	52.7	gB
		±9.6	±15.4	±.06	±41.1	
2450427.923	K	−18.9	22.3	.09	28.1	pSc
		±4.1	±9.8	±.04	±17.6	
2450427.947	K	64.4	26.3	.15	55.3	UD
		±1.9	±4.8	±.02	±12.5	
2450427.947	K	−16.0	18.9	.12	31.8	gSc
		±1.9	±4.6	±.02	±9.4	

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $km\,s^{-1}$	FWHM $km\,s^{-1}$	Depth	Eq. Wdth mÅ	Classification Comments
2450427.995	H	62.4	50.9	.08	57.1	pS
		±2.9	±7.3	±.01	±10.9	
2450428.019	H	64.7	18.8	.13	34.3	pS
		±12.8	±3.1	±.02	±7.7	
2450428.046	K	55.3	48.8	.14	95.8	pS
		±5.4	±13.5	±.03	±33.5	
2450428.087	K	56.5	32.7	.14	64.2	UD
		±2.2	±5.3	±.02	±13.9	
2450428.087	K	−16.9	9.5	.20	26.6	gS
		±.8	±1.9	±.04	±7.5	
1996 December 11						
2450428.913	K	28.2	18.1	.12	30.5	UD
		±1.4	±3.4	±.02	±7.6	
2450428.913	K	87.5	61.5	.19	163.8	UD
		±1.6	±1.3	±.02	±17.6	
2450428.937	K	40.4	21.3	.09	26.9	UD
		±2.5	±6.1	±.02	±9.7	
2450428.937	K	92.8	53.6	.16	120.2	UD
		±2.3	±6.4	±.01	±16.2	
2450428.963	H	16.7	11.8	.14	23.2	gB
		±.6	±1.9	±.02	±5.0	
2450428.963	H	46.1	41.8	.08	46.9	UD
		±3.8	±12.8	±.01	±15.5	
2450428.963	H	97.4	45.7	.15	96.1	gB
		±2.7	±5.3	±.01	±12.9	
2450428.988	H	32.0	34.3	.11	52.9	UD
		±1.8	±4.3	±.01	±8.2	
2450428.988	H	97.8	54.9	.12	92.4	gB
		±2.1	±5.7	±.01	±12.3	
2450429.013	K	41.8	28.2	.13	51.4	UD
		±2.9	±7.1	±.03	±17.6	
2450429.013	K	100.0	66.4	.08	74.5	gS
		±9.0	±24.6	±.02	±33.3	
2450429.038	H	21.2	19.9	.07	19.5	pB
		±1.5	±4.5	±.01	±5.2	
2450429.038	H	65.1	88.9	.10	124.6	gS
		±3.3	±7.3	±.01	±16.1	
2450429.062	K	29.4	12.6	.10	17.7	gBc
		±2.3	±6.1	±.04	±11.1	
2450429.062	K	62.0	42.2	.15	88.7	gB
		±3.5	±9.2	±.02	±22.7	

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $km\,s^{-1}$	FWHM $km\,s^{-1}$	Depth	Eq. Wdth mÅ	Classification Comments		
2450429.087	H	16.5	14.6	.06	12.3	gB	cr	
		±1.3	±3.6	±.01	±3.7			
2450429.087	H	58.7	60.4	.10	84.7	gS	cr	
		±2.1	±5.4	±.01	±11.4			
2450429.112	K	33.1	15.7	.16	35.2	UD	cr	
		±2.6	±6.1	±.02	±14.4			
2450429.112	K	66.0	32.8	.16	73.6	UD	cr	
		±2.5	±6.6	±.02	±17.4			
2450429.137	K	30.6	13.8	.10	19.3	gSc		
		±1.7	±4.3	±.03	±8.4			
2450429.137	K	66.9	40.7	.14	79.9	UD		
		±2.4	±6.3	±.01	±13.6			
1996 December 12								
2450429.922	K	50.2	28.3	.12	47.6	pS		
		±2.4	±5.8	±.02	±12.6			
2450429.922	K	−40.0	35.0	.04	19.6	UD		e
		±10.0	±10.0	±.02	±11.3			
1996 December 13								
2450430.925	K	37.4	21.5	.12	36.2	UD		
		±1.8	±4.3	±.02	±9.4			
2450430.925	K	−57.2	50.4	.05	35.3	UD		
		±6.3	±15.8	±.01	±13.1			
2450430.949	K	35.0	25.0	.10	35.1	UD		e
		±8.0	±8.0	±.03	±15.4			
2450430.949	K	−45.0	80.0	.04	44.9	UD		e
		±10.0	±20.0	±.02	±25.1			
2450430.976	H	41.3	57.0	.07	55.9	UD		
		±3.2	±7.9	±.01	±11.1			
2450430.976	H	−64.3	47.3	.04	26.5	UD		
		±5.0	±12.4	±.01	±9.6			
2450430.999	H	40.3	38.4	.08	43.1	UD		
		±1.8	±4.4	±.01	±7.3			
2450430.999	H	−62.4	50.4	.04	28.3	UD		
		±4.6	±11.4	±.01	±9.5			
2450431.024	K	42.6	22.8	.09	28.8	pSc		
		±3.5	±8.4	±.03	±14.3			
2450431.024	K	−31.5	22.7	.05	15.9	UD		
		±6.6	±15.9	±.03	±14.7			
2450431.049	K	41.1	19.8	.10	27.8	gSc		
		±2.4	±5.8	±.03	±11.6			

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** $km\,s^{-1}$	**FWHM** $km\,s^{-1}$	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments
2450431.049	K	−45.0	50.0	.04	28.0	UD
		±10.0	±10.0	±.02	±15.1	
2450431.074	H	39.2	37.8	.08	42.4	UD
		±1.6	±3.8	±.01	±6.8	
2450431.074	H	−55.9	47.5	.05	33.3	UD
		±3.0	±7.5	±.01	±8.5	
2450431.098	H	49.0	43.4	.05	30.4	UD
		±3.3	±8.1	±.01	±8.3	
2450431.098	H	−61.9	54.3	.03	22.8	UD
		±5.9	±14.9	±.01	±9.9	
2450431.125	K	40.0	18.8	.11	29.0	gS
		±2.8	±6.8	±.03	±13.1	
2450431.150	K	44.4	24.3	.12	40.9	gS
		±3.1	±7.7	±.03	±16.5	
2450431.150	K	−35.6	33.2	.10	46.5	UD
		±4.3	±11.1	±.03	±20.9	
1996 December 15						
2450432.967	K	30.5	17.8	.36	89.8	pBc
		±.8	±3.3	±.14	±38.7	
2450432.967	K	46.9	32.1	.11	49.5	pB
		±16.3	±19.3	±.06	±40.2	
2450432.991	K	29.8	16.0	.36	80.8	gB
		±1.5	±2.8	±.02	±14.8	
2450432.991	K	44.0	24.5	.25	85.9	gB
		±7.1	±8.3	±.08	±40.0	
2450433.017	H	31.4	36.5	.27	138.2	UD
		±.6	±1.4	±.01	±7.4	
2450433.041	H	29.2	39.9	.25	139.8	UD
		±.6	±1.5	±.01	±7.7	
2450433.067	K	31.6	19.7	.42	116.0	gS
		±2.2	±2.8	±.08	±27.6	
2450433.067	K	50.5	22.1	.16	49.6	gB
		±7.1	±9.6	±.05	±26.5	
2450433.090	K	31.3	18.0	.39	98.4	gS
		±2.0	±3.5	±.15	±42.4	
2450433.090	K	50.3	28.6	.13	52.1	pB
		±14.8	±21.4	±.05	±43.9	
2450433.115	H	25.5	23.0	.24	77.4	gS
		±.7	±2.9	±.05	±18.8	
2450433.115	H	52.0	49.5	.13	90.2	gB
		±7.1	±10.5	±.02	±23.6	

Table 2 (continued)

HJD (mid exposure)	**CaII**	**Velocity** km s^{-1}	**FWHM** km s^{-1}	**Depth**	**Eq. Wdth** mÅ	**Classification** Comments
2450433.139	H	34.4	43.8	.21	129.0	UD
		±1.0	±2.9	±.02	±15.0	
1996 December 16						
2450433.912	K	26.8	9.9	.24	33.3	gS
		±1.2	±3.1	±.08	±15.2	
2450433.912	K	41.5	20.6	.11	31.8	pB
		±7.1	±14.3	±.03	±23.7	
2450433.912	K	−41.7	28.2	.07	27.7	UD
		±4.7	±11.3	±.02	±13.6	
2450433.936	K	28.3	12.1	.26	44.1	gS
		±1.1	±2.7	±.04	±12.0	
2450433.936	K	47.9	15.2	.12	25.6	gB
		±2.8	±2.7	±.04	±9.7	
2450433.936	K	−38.5	27.6	.09	34.8	UD
		±4.4	±10.6	±.03	±17.7	
2450433.987	H	21.6	23.6	.17	56.2	UD
		±1.0	±2.3	±.01	±6.4	
2450433.987	H	−40.0	50.0	.05	35.1	UD cr e
		±8.0	±10.0	±.02	±15.7	
2450434.018	H	20.7	16.8	.20	47.1	gS
		±.5	±1.2	±.01	±4.1	
2450434.018	H	−41.7	29.1	.07	28.6	gS
		±2.0	±4.8	±.01	±6.2	
2450434.043	K	27.2	12.2	.26	44.5	pS
		±.7	±1.5	±.03	±7.5	
2450434.043	K	−34.3	27.9	.09	35.2	pS
		±2.9	±7.1	±.02	±11.9	
2450434.067	K	27.2	12.3	.30	51.7	gS
		±.6	±1.3	±.03	±7.5	
2450434.067	K	−37.5	33.3	.10	46.7	UD
		±2.9	±7.1	±.02	±13.6	
2450434.091	H	21.5	16.3	.18	41.1	gS
		±.6	±1.5	±.01	±4.4	
2450434.091	H	−38.5	26.0	.07	25.5	UD
		±2.2	±5.4	±.01	±6.4	
2450434.115	H	20.7	17.8	.22	54.9	gS
		±.5	±1.2	±.01	±4.5	
2450434.115	H	−41.9	28.9	.07	28.4	UD
		±2.2	±5.2	±.01	±6.5	
2450434.138	K	26.9	13.2	.28	51.8	pS
		±.7	±1.6	±.03	±8.4	

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity km s^{-1}	FWHM km s^{-1}	Depth	Eq. Wdth mÅ	Classification Comments
2450434.138	K	−42.0	36.8	.06	31.0	UD
		±4.7	±11.5	±.02	±14.1	
1996 December 18						
2450435.939	K	31.7	21.1	.12	35.5	UD
		±4.2	±10.5	±.05	±23.0	
2450435.939	K	−48.5	41.6	.13	75.8	UD
		±5.4	±14.1	±.04	±34.7	
2450435.970	K	35.3	16.1	.09	20.3	pS
		±3.1	±7.5	±.04	±13.1	
2450435.970	K	−60.0	80.0	.05	56.1	UD
		±10.0	±20.0	±.03	±36.5	
2450436.037	K	31.6	15.6	.10	21.9	pS
		±3.1	±7.4	±.04	±13.6	
2450436.037	K	−55.0	80.0	.05	56.1	UD
		±10.0	±20.0	±.02	±26.5	
2450436.070	K	35.3	20.1	.10	28.2	UD
		±4.3	±10.4	±.04	±18.4	
2450436.070	K	−60.0	75.0	.05	52.6	UD
		±10.0	±20.0	±.02	±25.3	
2450436.105	K	33.4	17.4	.09	22.0	pS
		±4.2	±10.0	±.04	±16.0	
2450436.105	K	−55.0	55.0	.05	38.6	UD
		±10.0	±20.0	±.02	±20.8	
2450436.133	K	35.0	17.8	.07	17.5	UD
		±5.8	±13.9	±.05	±18.5	
2450436.133	K	−50.0	60.0	.06	50.5	UD
		±10.0	±20.0	±.06	±53.2	
1996 December 19						
2450436.944	K	28.1	9.1	.08	10.2	pS
		±2.0	±4.6	±.04	±7.3	
2450436.944	K	−42.8	33.1	.06	27.8	UD
		±5.6	±13.5	±.02	±14.7	
2450436.978	H	18.0	17.2	.08	19.3	pS
		±1.5	±3.7	±.02	±6.4	
2450436.978	H	−48.2	26.9	.05	18.9	pS cr
		±3.5	±8.4	±.01	±7.0	
2450437.008	K	26.7	13.2	.09	16.7	pS
		±3.2	±7.7	±.04	±12.2	
2450437.008	K	−36.1	27.3	.09	34.4	pS
		±4.7	±11.4	±.03	±18.4	

Table 2 (continued)

HJD (mid exposure)	CaII	Velocity $km\,s^{-1}$	FWHM $km\,s^{-1}$	Depth	Eq. Wdth mÅ	Classification Comments
1996 December 21						
2450438.910	K					no features
2450438.939	K	−52.3	76.7	.04	43.0	UD
		±4.5	±11.6	±.01	±12.6	
2450439.007	K	80.5	18.9	.05	13.2	UD
		±1.8	±4.2	±.01	±4.0	
2450439.007	K	27.2	13.7	.03	5.8	UD
		±2.3	±6.1	±.01	±3.2	
2450439.007	K	−47.8	123.5	.03	51.9	UD
		±9.2	±26.3	±.01	±20.5	
2450439.050	H	52.8	65.5	.05	45.9	UD
		±3.9	±10.8	±.01	±11.9	
2450439.090	H	24.4	22.6	.08	25.3	pS
		±3.3	±8.6	±.01	±10.2	
2450439.090	H	70.4	39.1	.04	21.9	pS
		±4.2	±11.3	±.01	±8.4	
2450439.127	K	30.9	16.1	.06	13.5	pS
		±1.7	±4.2	±.01	±4.2	
2450439.127	K	85.8	19.9	.04	11.2	pS
		±2.6	±6.3	±.01	±4.5	