Table 1. The Results of the Rescaling of the Spectra. The Julian Dates are relative to JD 2,440,000, the continuum fluxes are in units of 10^{-14}ergs s^{-1}cm^{-2}Å^{-1} and the line fluxes and shapes, L and $L_{\rm q}$ respectively, in units of 10^{-14}ergs s^{-1}cm^{-2}.

J.D.	I.D.	$C^{5150\,\mathring{\rm A}}$	$L^{\rm tot}$	$L^{\rm blue}$	$L_{\rm q}^{\rm blue}$	$L^{\rm core}$	$L_{\rm q}^{\rm core}$	$L^{\rm red}$	$L_{\rm q}^{\rm red}$
7512	ma	0.516 ± 0.02	67.54 ± 1.36	19.04 ± 0.38	0.52	30.30 ± 0.60	-0.30	18.22 ± 0.36	-0.21
7517	a	0.606 ± 0.02	68.22 ± 1.36	20.30 ± 0.40	1.06	30.48 ± 0.60	-0.37	17.46 ± 0.34	-0.69
7534	a	0.660 ± 0.02	70.34 ± 1.40	20.78 ± 0.42	1.02	32.30 ± 0.64	0.06	17.26 ± 0.34	-1.08
7535	a	0.696 ± 0.02	69.78 ± 1.40	19.70 ± 0.40	0.55	31.82 ± 0.64	-0.05	18.26 ± 0.36	-0.50
7549	m	0.682 ± 0.02	76.30 ± 1.52	20.18 ± 0.40	-0.08	36.24 ± 0.72	0.67	19.88 ± 0.40	-0.59
7560	a	0.593 ± 0.02	74.38 ± 1.48	20.00 ± 0.40	0.09	34.20 ± 0.68	0.08	20.18 ± 0.40	-0.18
7573	a	0.488 ± 0.02	74.76 ± 1.50	20.10 ± 0.40	0.09	34.46 ± 0.68	0.12	20.20 ± 0.40	-0.22
7573	m	0.332 ± 0.01	74.46 ± 1.48	20.22 ± 0.40	0.19	35.06 ± 0.70	0.50	19.18 ± 0.38	-0.69
7574	m	0.456 ± 0.02	73.38 ± 1.46	19.18 ± 0.38	-0.19	34.48 ± 0.68	0.45	19.72 ± 0.40	-0.27
7575	ma	0.370 ± 0.01	74.20 ± 1.48	20.12 ± 0.40	0.17	34.26 ± 0.68	0.16	19.82 ± 0.40	-0.33
7576	m	0.342 ± 0.01	71.92 ± 1.44	19.50 ± 0.40	0.17	33.96 ± 0.68	0.52	18.46 ± 0.36	-0.70
7582	a	0.458 ± 0.02	66.32 ± 1.32	17.70 ± 0.36	0.01	30.36 ± 0.60	0.01	18.26 ± 0.36	-0.02
7587	m	0.395 ± 0.01	69.22 ± 1.38	17.68 ± 0.36	-0.38	32.00 ± 0.64	0.17	19.52 ± 0.40	0.21
7589	m	0.382 ± 0.01	67.68 ± 1.36	17.56 ± 0.36	-0.24	31.28 ± 0.62	0.16	18.84 ± 0.38	0.08
7592	m	0.434 ± 0.02	68.66 ± 1.38	17.24 ± 0.34	-0.52	31.80 ± 0.64	0.19	19.62 ± 0.40	0.33
7594	m	0.423 ± 0.02	59.86 ± 1.20	16.48 ± 0.32	0.26	27.60 ± 0.56	0.10	15.80 ± 0.32	-0.37
7597	m	0.537 ± 0.02	61.60 ± 1.24	15.72 ± 0.32	-0.35	27.86 ± 0.56	-0.17	18.04 ± 0.36	0.52
7601	m	0.532 ± 0.02	62.26 ± 1.24	15.90 ± 0.32	-0.34	28.32 ± 0.56	-0.08	18.02 ± 0.36	0.42
7606	m	0.706 ± 0.02	56.86 ± 1.14	14.72 ± 0.30	-0.22	25.92 ± 0.52	-0.05	16.22 ± 0.32	0.27
7618	a	0.752 ± 0.02	71.02 ± 1.42	19.62 ± 0.40	0.35	32.30 ± 0.64	-0.10	19.10 ± 0.38	-0.25
7627	a	0.775 ± 0.02	74.60 ± 1.50	19.16 ± 0.38	-0.35	34.24 ± 0.68	0.06	21.18 ± 0.42	0.30
7642	a	0.860 ± 0.02	82.34 ± 1.64	23.20 ± 0.46	0.64	38.12 ± 0.76	0.22	21.00 ± 0.42	-0.86
7644	m	0.841 ± 0.02	75.84 ± 1.52	20.58 ± 0.42	0.19	35.74 ± 0.72	0.52	19.52 ± 0.40	-0.71
7648	m	0.719 ± 0.02	80.98 ± 1.62	21.88 ± 0.44	0.15	38.10 ± 0.76	0.52	21.00 ± 0.42	-0.68
7649	a	0.782 ± 0.02	87.64 ± 1.76	24.12 ± 0.48	0.38	41.14 ± 0.82	0.52	22.40 ± 0.44	-0.90
7652	m	0.640 ± 0.02	85.66 ± 1.72	22.72 ± 0.46	-0.05	40.28 ± 0.80	0.54	22.66 ± 0.46	-0.49
7652	ma	0.666 ± 0.02	84.80 ± 1.70	22.02 ± 0.44	-0.28	39.80 ± 0.80	0.50	22.98 ± 0.46	-0.21
7653	aa	0.773 ± 0.02	88.78 ± 1.78	23.74 ± 0.48	0.04	41.62 ± 0.84	0.50	23.42 ± 0.46	-0.54
7654	aa	0.771 ± 0.02	84.92 ± 1.70	22.94 ± 0.46	0.15	39.94 ± 0.80	0.54	22.04 ± 0.44	-0.70
7655	aa	0.666 ± 0.02	89.38 ± 1.78	22.88 ± 0.46	-0.47	41.64 ± 0.84	0.37	24.86 ± 0.50	0.09
7656	m	0.664 ± 0.02	84.94 ± 1.70	23.82 ± 0.48	0.59	39.18 ± 0.78	0.16	21.92 ± 0.44	-0.76
7657	aa	0.746 ± 0.02	87.50 ± 1.74	23.50 ± 0.46	0.09	40.80 ± 0.82	0.38	23.20 ± 0.46	-0.47
7663	ma	0.644 ± 0.02	88.76 ± 1.78	22.38 ± 0.44	-0.63	41.40 ± 0.82	0.39	24.98 ± 0.50	0.24
7663	mb	0.657 ± 0.02	87.68 ± 1.76	22.68 ± 0.46	-0.34	40.70 ± 0.82	0.29	24.30 ± 0.48	0.05
7663	md	0.636 ± 0.02	91.50 ± 1.84	23.54 ± 0.48	-0.42	42.56 ± 0.86	0.35	25.40 ± 0.50	0.07
7664	ma	0.614 ± 0.02	86.86 ± 1.74	23.24 ± 0.46	0.05	40.30 ± 0.80	0.28	23.32 ± 0.46	-0.33
7665	ma	0.588 ± 0.02	86.78 ± 1.74	23.48 ± 0.46	0.18	40.06 ± 0.80	0.18	23.22 ± 0.46	-0.36
7666	ma	0.599 ± 0.02	85.26 ± 1.70	22.50 ± 0.46	-0.11	39.84 ± 0.80	0.42	22.90 ± 0.46	-0.31
7668	ma	0.656 ± 0.02	84.82 ± 1.70	23.68 ± 0.48	0.54	38.98 ± 0.78	0.09	22.14 ± 0.44	-0.63
7678	a	0.625 ± 0.02	83.34 ± 1.66	23.12 ± 0.46	0.46	38.28 ± 0.76	0.07	21.94 ± 0.44	-0.53
7713	m	0.571 ± 0.02	65.54 ± 1.32	16.42 ± 0.32	-0.52	29.44 ± 0.58	-0.28	19.68 ± 0.40	0.79
7746	m	0.304 ± 0.01	66.80 ± 1.34	18.64 ± 0.38	0.42	28.88 ± 0.58	-0.84	19.28 ± 0.38	0.42
7749	m	0.283 ± 0.01	57.00 ± 1.14	15.24 ± 0.30	0.03	25.54 ± 0.52	-0.27	16.22 ± 0.32	0.24
7754	m	0.252 ± 0.01	62.58 ± 1.26	16.88 ± 0.34	0.10	27.32 ± 0.54	-0.66	18.38 ± 0.36	0.56
7757	m	0.381 ± 0.01	60.30 ± 1.20	14.80 ± 0.30	-0.63	26.70 ± 0.54	-0.45	18.80 ± 0.38	1.08

Table 1—Continued

J.D.	I.D.	$C^{5150\,\mathring{A}}$	L^{tot}	L^{blue}	L_q^{blue}	L^{core}	L_q^{core}	L^{red}	L_q^{red}
7758	m	0.511 ± 0.02	56.28 ± 1.12	14.80 ± 0.30	-0.09	23.50 ± 0.48	-1.12	17.96 ± 0.36	1.21
7759	m	0.460 ± 0.02	57.70 ± 1.16	15.10 ± 0.30	-0.14	24.84 ± 0.50	-0.78	17.76 ± 0.36	0.92
7765	m	0.347 ± 0.01	55.02 ± 1.10	13.42 ± 0.26	-0.62	23.78 ± 0.48	-0.70	17.82 ± 0.36	1.31
7767	m	0.410 ± 0.02	55.76 ± 1.12	14.14 ± 0.28	-0.36	23.60 ± 0.48	-0.96	18.02 ± 0.36	1.31
7777	h	0.566 ± 0.02	62.64 ± 1.26	15.88 ± 0.32	-0.40	26.34 ± 0.52	-1.16	20.40 ± 0.40	1.56
7797	h	0.716 ± 0.02	74.50 ± 1.50	19.38 ± 0.38	-0.24	31.88 ± 0.64	-1.10	23.24 ± 0.46	1.34
7809	h	0.693 ± 0.02	76.54 ± 1.54	19.90 ± 0.40	-0.25	33.52 ± 0.68	-0.75	23.12 ± 0.46	1.00
7868	a	0.695 ± 0.02	73.56 ± 1.48	20.92 ± 0.42	-0.94	32.30 ± 0.64	0.66	20.34 ± 0.40	0.28
7884	a	0.530 ± 0.02	75.54 ± 1.52	21.64 ± 0.44	-0.89	34.04 ± 0.68	1.11	19.86 ± 0.40	-0.23
7891	a	0.476 ± 0.02	76.28 ± 1.52	22.26 ± 0.44	-0.69	34.20 ± 0.68	1.04	19.82 ± 0.40	-0.35
7895	h	0.423 ± 0.02	71.74 ± 1.44	20.38 ± 0.40	-0.93	31.80 ± 0.64	0.79	19.56 ± 0.40	0.14
7899	a	0.491 ± 0.02	69.06 ± 1.38	20.58 ± 0.42	-0.41	31.12 ± 0.62	1.01	17.38 ± 0.34	-0.60
7900	a	0.466 ± 0.02	68.28 ± 1.36	20.14 ± 0.40	-0.51	31.12 ± 0.62	1.19	17.00 ± 0.34	-0.68
7912	h	0.279 ± 0.01	59.92 ± 1.20	17.04 ± 0.34	-0.76	26.54 ± 0.54	0.65	16.32 ± 0.32	0.11
7915	a	0.361 ± 0.01	60.52 ± 1.22	18.26 ± 0.36	-0.25	27.00 ± 0.54	0.75	15.28 ± 0.30	-0.50
7929	a	0.259 ± 0.01	50.48 ± 1.00	14.62 ± 0.30	-0.52	22.34 ± 0.44	0.54	13.54 ± 0.28	-0.02
7949	a	0.274 ± 0.01	49.20 ± 0.98	13.80 ± 0.28	-0.73	21.06 ± 0.42	0.17	14.36 ± 0.28	0.56
7957	a	0.264 ± 0.01	40.98 ± 0.82	12.46 ± 0.24	-0.12	17.28 ± 0.34	0.01	11.24 ± 0.22	0.11
7958	a	0.239 ± 0.01	40.96 ± 0.82	12.06 ± 0.24	-0.32	17.16 ± 0.34	-0.04	11.72 ± 0.24	0.36
7971	a	0.205 ± 0.01	36.80 ± 0.74	10.58 ± 0.22	-0.41	15.62 ± 0.32	0.06	10.60 ± 0.22	0.35
7982	a	0.243 ± 0.01	32.68 ± 0.66	10.02 ± 0.20	-0.05	13.62 ± 0.28	-0.07	9.02 ± 0.18	0.12
7990	a	0.307 ± 0.01	32.24 ± 0.64	9.52 ± 0.20	-0.24	13.58 ± 0.28	0.00	9.14 ± 0.18	0.24
7994	aa	0.338 ± 0.01	35.10 ± 0.70	10.50 ± 0.22	-0.19	14.18 ± 0.28	-0.30	10.40 ± 0.20	0.48
8007	a	0.379 ± 0.01	41.30 ± 0.82	13.26 ± 0.26	0.23	16.56 ± 0.34	-0.42	11.48 ± 0.22	0.19
8011	h	0.437 ± 0.02	42.12 ± 0.84	13.14 ± 0.26	0.04	16.92 ± 0.34	-0.41	12.04 ± 0.24	0.36
8013	a	0.457 ± 0.02	42.18 ± 0.84	13.42 ± 0.26	0.17	17.20 ± 0.34	-0.29	11.58 ± 0.24	0.12
8020	aa	0.442 ± 0.02	46.20 ± 0.92	14.68 ± 0.30	0.18	19.44 ± 0.38	0.00	12.08 ± 0.24	-0.17
8028	aa	0.458 ± 0.02	49.38 ± 0.98	16.16 ± 0.32	0.43	20.40 ± 0.40	-0.19	12.80 ± 0.26	-0.23
8037	a	0.437 ± 0.02	51.96 ± 1.04	17.02 ± 0.34	0.46	21.38 ± 0.42	-0.25	13.56 ± 0.28	-0.21
8044	a	0.474 ± 0.02	55.84 ± 1.12	18.32 ± 0.36	0.51	22.98 ± 0.46	-0.27	14.54 ± 0.30	-0.24
8056	h	0.445 ± 0.02	56.44 ± 1.12	18.14 ± 0.36	0.32	23.34 ± 0.46	-0.22	14.96 ± 0.30	-0.11
8061	aa	0.411 ± 0.02	57.68 ± 1.16	18.72 ± 0.38	0.42	24.02 ± 0.48	-0.13	14.92 ± 0.30	-0.29
8068	a	0.347 ± 0.01	55.40 ± 1.10	18.36 ± 0.36	0.59	23.06 ± 0.46	-0.14	13.98 ± 0.28	-0.46
8077	a	0.309 ± 0.01	48.22 ± 0.96	16.22 ± 0.32	0.64	20.06 ± 0.40	-0.13	11.94 ± 0.24	-0.51
8089	h	0.320 ± 0.01	42.66 ± 0.86	12.72 ± 0.26	-0.25	17.56 ± 0.36	-0.20	12.38 ± 0.24	0.45
8089	m	0.271 ± 0.01	40.22 ± 0.80	12.26 ± 0.24	-0.10	16.90 ± 0.34	-0.02	11.04 ± 0.22	0.12
8090	a	0.332 ± 0.01	41.94 ± 0.84	12.96 ± 0.26	-0.03	17.30 ± 0.34	-0.19	11.70 ± 0.24	0.21
8097	a	0.358 ± 0.01	41.08 ± 0.82	12.80 ± 0.26	0.03	16.88 ± 0.34	-0.22	11.42 ± 0.22	0.19
8102	h	0.336 ± 0.01	42.72 ± 0.86	13.16 ± 0.26	-0.04	16.78 ± 0.34	-0.60	12.78 ± 0.26	0.64
8128	a	0.413 ± 0.02	56.36 ± 1.12	19.20 ± 0.38	0.86	22.14 ± 0.44	-0.80	15.02 ± 0.30	-0.06
8143	a	0.367 ± 0.01	49.26 ± 0.98	17.24 ± 0.34	0.98	19.28 ± 0.38	-0.73	12.74 ± 0.26	-0.25
8148	a	0.397 ± 0.01	48.18 ± 0.96	16.80 ± 0.34	0.93	18.94 ± 0.38	-0.68	12.44 ± 0.24	-0.25
8149	a	0.385 ± 0.01	48.20 ± 0.96	16.90 ± 0.34	0.98	18.92 ± 0.38	-0.69	12.40 ± 0.24	-0.28
8151	a	0.391 ± 0.01	46.12 ± 0.92	15.68 ± 0.32	0.69	18.28 ± 0.36	-0.57	12.16 ± 0.24	-0.12
8160	a	0.437 ± 0.02	45.96 ± 0.92	16.04 ± 0.32	0.90	17.92 ± 0.36	-0.72	12.00 ± 0.24	-0.18

Table 1—Continued

J.D.	I.D.	$C^{5150\,\mathring{A}}$	L^{tot}	L^{blue}	L_q^{blue}	L^{core}	L_q^{core}	L^{red}	L_q^{red}
8179	a	0.616 ± 0.02	52.54 ± 1.06	17.54 ± 0.36	0.62	19.98 ± 0.40	-1.08	15.04 ± 0.30	0.45
8231	a	0.616 ± 0.02	60.78 ± 1.22	20.06 ± 0.40	0.10	25.02 ± 0.50	-0.58	15.70 ± 0.32	0.48
8236	a	0.655 ± 0.02	60.90 ± 1.22	20.00 ± 0.40	0.04	25.30 ± 0.50	-0.46	15.60 ± 0.32	0.41
8252	a	0.632 ± 0.02	65.34 ± 1.30	23.16 ± 0.46	0.90	27.16 ± 0.54	-0.48	15.02 ± 0.30	-0.42
8267	a	0.675 ± 0.02	66.32 ± 1.32	23.88 ± 0.48	1.11	28.40 ± 0.56	-0.08	14.02 ± 0.28	-1.03
8275	a	0.706 ± 0.02	65.54 ± 1.32	22.64 ± 0.46	0.61	28.12 ± 0.56	-0.04	14.76 ± 0.30	-0.57
8280	a	0.678 ± 0.02	65.28 ± 1.30	22.22 ± 0.44	0.45	28.28 ± 0.56	0.09	14.78 ± 0.30	-0.53
8287	a	0.647 ± 0.02	66.26 ± 1.32	23.56 ± 0.48	0.96	28.00 ± 0.56	-0.26	14.70 ± 0.30	-0.69
8294	a	0.702 ± 0.02	65.06 ± 1.30	23.22 ± 0.46	0.99	27.50 ± 0.54	-0.25	14.32 ± 0.28	-0.73
8310	a	0.725 ± 0.02	62.48 ± 1.24	22.54 ± 0.46	1.07	26.56 ± 0.54	-0.17	13.36 ± 0.26	-0.90
8323	a	0.778 ± 0.02	67.94 ± 1.36	23.72 ± 0.48	0.76	28.70 ± 0.58	-0.28	15.52 ± 0.32	-0.48
8338	a	0.696 ± 0.02	69.62 ± 1.40	24.08 ± 0.48	0.66	29.96 ± 0.60	-0.01	15.60 ± 0.32	-0.65
8344	a	0.596 ± 0.02	68.94 ± 1.38	23.18 ± 0.46	0.33	29.06 ± 0.58	-0.31	16.70 ± 0.34	-0.01
8351	a	0.529 ± 0.02	68.30 ± 1.36	23.34 ± 0.46	0.51	29.30 ± 0.58	-0.05	15.66 ± 0.32	-0.46
8352	a	0.530 ± 0.02	66.12 ± 1.32	22.04 ± 0.44	0.22	28.94 ± 0.58	0.24	15.12 ± 0.30	-0.46
8365	a	0.555 ± 0.02	55.00 ± 1.10	18.44 ± 0.36	0.23	23.80 ± 0.48	0.06	12.78 ± 0.26	-0.29
8378	a	0.610 ± 0.02	53.68 ± 1.08	17.48 ± 0.34	-0.03	22.94 ± 0.46	-0.08	13.26 ± 0.26	0.11
8386	a	0.672 ± 0.02	54.16 ± 1.08	17.50 ± 0.34	-0.10	23.10 ± 0.46	-0.11	13.56 ± 0.28	0.21
8393	a	0.572 ± 0.02	55.02 ± 1.10	18.10 ± 0.36	0.06	23.22 ± 0.46	-0.24	13.70 ± 0.28	0.18
8400	a	0.452 ± 0.02	55.84 ± 1.12	18.70 ± 0.38	0.22	23.46 ± 0.46	-0.29	13.68 ± 0.28	0.06
8414	a	0.522 ± 0.02	45.76 ± 0.92	14.40 ± 0.28	-0.27	20.16 ± 0.40	0.23	11.18 ± 0.22	0.04
8421	a	0.669 ± 0.02	41.68 ± 0.84	12.42 ± 0.24	-0.60	18.96 ± 0.38	0.51	10.30 ± 0.20	0.09
8431	a	0.682 ± 0.02	46.52 ± 0.94	14.02 ± 0.28	-0.59	20.60 ± 0.42	0.29	11.90 ± 0.24	0.31
8455	a	0.495 ± 0.02	55.46 ± 1.10	17.26 ± 0.34	-0.43	24.70 ± 0.50	0.41	13.50 ± 0.26	0.02
8456	a	0.476 ± 0.02	54.72 ± 1.10	17.12 ± 0.34	-0.38	24.00 ± 0.48	0.22	13.60 ± 0.28	0.16
8460	a	0.422 ± 0.02	50.68 ± 1.02	15.60 ± 0.32	-0.48	23.00 ± 0.46	0.59	12.06 ± 0.24	-0.12
8474	m	0.335 ± 0.01	40.28 ± 0.80	11.36 ± 0.22	-0.90	17.88 ± 0.36	0.27	11.04 ± 0.22	0.63
8477	m	0.412 ± 0.02	38.06 ± 0.76	10.74 ± 0.22	-0.85	17.22 ± 0.34	0.42	10.10 ± 0.20	0.43
8512	a	0.581 ± 0.02	48.78 ± 0.98	14.38 ± 0.28	-0.78	21.20 ± 0.42	0.10	13.20 ± 0.26	0.68
8513	a	0.613 ± 0.02	48.32 ± 0.96	14.30 ± 0.28	-0.75	20.94 ± 0.42	0.07	13.08 ± 0.26	0.68
8514	a	0.640 ± 0.02	45.90 ± 0.92	13.88 ± 0.28	-0.56	19.98 ± 0.40	0.11	12.02 ± 0.24	0.44
8516	a	0.603 ± 0.02	48.12 ± 0.96	14.86 ± 0.30	-0.44	21.40 ± 0.42	0.34	11.86 ± 0.24	0.10
8531	h	0.469 ± 0.02	53.22 ± 1.06	14.20 ± 0.28	-1.60	22.84 ± 0.46	-0.04	16.20 ± 0.32	1.64
8636	a	0.636 ± 0.02	57.34 ± 1.14	15.50 ± 0.32	0.62	23.86 ± 0.48	0.20	17.98 ± 0.36	-0.82
8644	a	0.588 ± 0.02	59.66 ± 1.20	16.78 ± 0.34	0.97	24.58 ± 0.50	0.09	18.30 ± 0.36	-1.06
8651	a	0.580 ± 0.02	58.36 ± 1.16	16.42 ± 0.32	0.95	24.24 ± 0.48	0.18	17.68 ± 0.36	-1.14
8670	a	0.462 ± 0.02	54.54 ± 1.10	15.68 ± 0.32	1.05	22.62 ± 0.46	0.16	16.24 ± 0.32	-1.21
8676	a	0.386 ± 0.01	57.10 ± 1.14	15.62 ± 0.32	0.70	24.02 ± 0.48	0.33	17.46 ± 0.34	-1.04
8691	a	0.289 ± 0.01	47.44 ± 0.94	12.78 ± 0.26	0.48	20.02 ± 0.40	0.31	14.64 ± 0.30	-0.79
8699	a	0.271 ± 0.01	41.68 ± 0.84	11.46 ± 0.22	0.54	17.50 ± 0.36	0.23	12.72 ± 0.26	-0.77
8713	a	0.180 ± 0.01	30.34 ± 0.60	8.02 ± 0.16	0.23	13.00 ± 0.26	0.29	9.34 ± 0.18	-0.52
8720	a	0.160 ± 0.01	22.60 ± 0.46	5.36 ± 0.10	-0.13	9.82 ± 0.20	0.29	7.42 ± 0.14	-0.16
8726	a	0.181 ± 0.01	21.12 ± 0.42	5.00 ± 0.10	-0.13	8.96 ± 0.18	0.16	7.18 ± 0.14	-0.03
8733	a	0.172 ± 0.01	19.06 ± 0.38	4.16 ± 0.08	-0.29	8.12 ± 0.16	0.17	6.78 ± 0.14	0.13
8733	h	0.192 ± 0.01	20.50 ± 0.42	4.26 ± 0.08	-0.42	8.56 ± 0.18	0.08	7.70 ± 0.16	0.34

Table 1—Continued

J.D.	I.D.	$C^{5150\,\mathring{A}}$	L^{tot}	L^{blue}	L_q^{blue}	L^{core}	L_q^{core}	L^{red}	L_q^{red}
8742	a	0.191 ± 0.01	18.50 ± 0.36	4.58 ± 0.10	-0.01	7.66 ± 0.16	0.05	6.24 ± 0.12	-0.04
8742	w	0.189 ± 0.01	19.64 ± 0.40	3.46 ± 0.06	-0.71	8.64 ± 0.18	0.31	7.52 ± 0.16	0.41
8744	wa	0.235 ± 0.01	19.72 ± 0.40	4.04 ± 0.08	-0.43	7.98 ± 0.16	-0.04	7.68 ± 0.16	0.47
8745	wa	0.243 ± 0.01	20.78 ± 0.42	4.86 ± 0.10	-0.16	7.98 ± 0.16	-0.25	7.94 ± 0.16	0.41
8746	wa	0.165 ± 0.01	19.04 ± 0.38	3.64 ± 0.08	-0.55	7.76 ± 0.16	-0.01	7.64 ± 0.16	0.56
8750	a	0.214 ± 0.01	19.46 ± 0.38	4.12 ± 0.08	-0.36	7.96 ± 0.16	0.00	7.38 ± 0.14	0.36
8765	h	0.215 ± 0.01	23.28 ± 0.46	5.34 ± 0.10	-0.22	9.28 ± 0.18	-0.11	8.64 ± 0.18	0.34
8777	wa	0.198 ± 0.01	25.02 ± 0.50	6.18 ± 0.12	-0.03	9.84 ± 0.20	-0.20	9.02 ± 0.18	0.23
8778	w	0.231 ± 0.01	24.60 ± 0.50	5.56 ± 0.12	-0.29	9.94 ± 0.20	-0.06	9.12 ± 0.18	0.35
8780	a	0.326 ± 0.01	26.32 ± 0.52	6.20 ± 0.12	-0.18	10.50 ± 0.22	-0.13	9.62 ± 0.20	0.31
8783	ha	0.317 ± 0.01	27.12 ± 0.54	5.94 ± 0.12	-0.41	11.12 ± 0.22	0.01	10.06 ± 0.20	0.40
8789	a	0.331 ± 0.01	34.42 ± 0.68	7.38 ± 0.14	-0.60	14.02 ± 0.28	-0.03	13.02 ± 0.26	0.62
8796	a	0.294 ± 0.01	32.62 ± 0.66	8.28 ± 0.16	0.09	12.64 ± 0.26	-0.35	11.68 ± 0.24	0.26
8804	a	0.228 ± 0.01	28.50 ± 0.56	7.28 ± 0.14	0.10	11.36 ± 0.22	-0.15	9.84 ± 0.20	0.05
8804	w	0.204 ± 0.01	31.48 ± 0.62	7.74 ± 0.16	-0.05	12.68 ± 0.26	-0.10	11.06 ± 0.22	0.15
8810	ha	0.189 ± 0.01	26.50 ± 0.52	6.56 ± 0.14	-0.02	10.90 ± 0.22	0.03	9.04 ± 0.18	-0.01
8817	a	0.247 ± 0.01	25.80 ± 0.52	6.88 ± 0.14	0.23	9.66 ± 0.20	-0.45	9.26 ± 0.18	0.22
8825	a	0.251 ± 0.01	25.04 ± 0.50	6.16 ± 0.12	-0.04	10.24 ± 0.20	0.00	8.64 ± 0.18	0.04
8830	wa	0.214 ± 0.01	26.24 ± 0.52	6.28 ± 0.12	-0.12	10.54 ± 0.22	-0.10	9.42 ± 0.18	0.22
8831	a	0.257 ± 0.01	24.56 ± 0.50	5.36 ± 0.10	-0.38	9.94 ± 0.20	-0.05	9.26 ± 0.18	0.43
8831	w	0.228 ± 0.01	27.56 ± 0.56	5.88 ± 0.12	-0.49	11.34 ± 0.22	0.03	10.36 ± 0.20	0.46
8833	wa	0.235 ± 0.01	29.84 ± 0.60	6.74 ± 0.14	-0.35	12.30 ± 0.24	0.04	10.82 ± 0.22	0.30
8834	wa	0.280 ± 0.01	29.24 ± 0.58	6.44 ± 0.12	-0.42	12.10 ± 0.24	0.07	10.70 ± 0.22	0.35
8835	w	0.199 ± 0.01	30.78 ± 0.62	6.84 ± 0.14	-0.41	12.68 ± 0.26	0.04	11.26 ± 0.22	0.37
8836	wa	0.251 ± 0.01	30.38 ± 0.60	7.10 ± 0.14	-0.23	12.74 ± 0.26	0.15	10.54 ± 0.22	0.07
8837	h	0.271 ± 0.01	27.46 ± 0.54	6.46 ± 0.12	-0.19	11.28 ± 0.22	0.02	9.72 ± 0.20	0.16
8837	w	0.222 ± 0.01	29.18 ± 0.58	6.44 ± 0.12	-0.41	11.66 ± 0.24	-0.14	11.08 ± 0.22	0.55
8839	a	0.310 ± 0.01	27.84 ± 0.56	6.58 ± 0.14	-0.17	11.02 ± 0.22	-0.18	10.22 ± 0.20	0.35
8848	a	0.356 ± 0.01	32.36 ± 0.64	7.62 ± 0.16	-0.22	13.28 ± 0.26	0.02	11.48 ± 0.22	0.20
8858	h	0.330 ± 0.01	37.22 ± 0.74	8.66 ± 0.18	-0.30	15.42 ± 0.30	0.09	13.16 ± 0.26	0.21
8858	w	0.298 ± 0.01	42.98 ± 0.86	10.62 ± 0.22	-0.04	17.48 ± 0.34	-0.05	14.88 ± 0.30	0.08
8861	w	0.308 ± 0.01	44.84 ± 0.90	10.70 ± 0.22	-0.23	18.32 ± 0.36	-0.01	15.82 ± 0.32	0.24
8862	a	0.379 ± 0.01	39.82 ± 0.80	9.48 ± 0.18	-0.22	16.12 ± 0.32	-0.08	14.22 ± 0.28	0.30
8862	w	0.299 ± 0.01	42.94 ± 0.86	10.02 ± 0.20	-0.33	17.08 ± 0.34	-0.25	15.84 ± 0.32	0.58
8867	h	0.355 ± 0.01	39.94 ± 0.80	10.30 ± 0.20	0.18	15.98 ± 0.32	-0.17	13.64 ± 0.28	-0.01
8869	a	0.381 ± 0.01	38.40 ± 0.76	9.94 ± 0.20	0.19	15.18 ± 0.30	-0.27	13.30 ± 0.26	0.08
8876	a	0.436 ± 0.02	42.40 ± 0.84	11.00 ± 0.22	0.22	17.50 ± 0.34	0.08	13.90 ± 0.28	-0.30
8883	a	0.437 ± 0.02	42.00 ± 0.84	10.68 ± 0.22	0.11	16.88 ± 0.34	-0.14	14.44 ± 0.28	0.04
8886	h	0.398 ± 0.01	41.04 ± 0.82	10.28 ± 0.20	0.03	16.44 ± 0.32	-0.17	14.32 ± 0.28	0.15
8889	a	0.426 ± 0.02	43.02 ± 0.86	11.12 ± 0.22	0.20	17.48 ± 0.34	-0.06	14.42 ± 0.28	-0.14
8898	a	0.348 ± 0.01	45.74 ± 0.92	11.94 ± 0.24	0.28	18.08 ± 0.36	-0.32	15.72 ± 0.32	0.03
8898	h	0.334 ± 0.01	43.40 ± 0.86	11.00 ± 0.22	0.10	17.34 ± 0.34	-0.21	15.08 ± 0.30	0.11
8954	a	0.636 ± 0.02	54.14 ± 1.08	13.44 ± 0.26	-0.54	21.78 ± 0.44	-0.11	18.90 ± 0.38	0.66
8967	a	0.688 ± 0.02	55.92 ± 1.12	14.68 ± 0.30	-0.17	23.02 ± 0.46	0.14	18.22 ± 0.36	0.03
8973	a	0.814 ± 0.02	59.36 ± 1.18	16.80 ± 0.34	0.43	23.36 ± 0.46	-0.39	19.22 ± 0.38	-0.04

Table 1—Continued

J.D.	I.D.	$C^{5150\,\mathring{A}}$	L^{tot}	L^{blue}	L_q^{blue}	L^{core}	L_q^{core}	L^{red}	L_q^{red}
8981	a	0.747 ± 0.02	61.50 ± 1.22	15.56 ± 0.32	-0.48	26.02 ± 0.52	0.51	19.90 ± 0.40	-0.04
8992	a	0.844 ± 0.02	63.92 ± 1.28	16.78 ± 0.34	-0.19	27.26 ± 0.54	0.57	19.90 ± 0.40	-0.44
9000	a	0.674 ± 0.02	68.08 ± 1.36	18.02 ± 0.36	-0.13	28.84 ± 0.58	0.63	21.24 ± 0.42	-0.44
9008	a	0.647 ± 0.02	65.88 ± 1.32	18.10 ± 0.36	0.20	27.68 ± 0.56	0.45	20.10 ± 0.40	-0.65
9010	wa	0.647 ± 0.02	71.92 ± 1.44	19.94 ± 0.40	0.32	30.48 ± 0.60	0.62	21.48 ± 0.42	-0.94
9013	a	0.613 ± 0.02	66.84 ± 1.34	18.76 ± 0.38	0.40	28.14 ± 0.56	0.48	19.96 ± 0.40	-0.88
9014	wa	0.608 ± 0.02	72.14 ± 1.44	19.96 ± 0.40	0.30	30.38 ± 0.60	0.53	21.78 ± 0.44	-0.82
9017	ha	0.614 ± 0.02	63.14 ± 1.26	17.54 ± 0.36	0.29	26.68 ± 0.54	0.51	18.92 ± 0.38	-0.80
9020	a	0.659 ± 0.02	65.14 ± 1.30	18.18 ± 0.36	0.34	27.20 ± 0.54	0.36	19.76 ± 0.40	-0.71
9029	a	0.647 ± 0.02	62.68 ± 1.26	17.14 ± 0.34	0.16	26.56 ± 0.54	0.54	18.98 ± 0.38	-0.69
9032	h	0.647 ± 0.02	63.62 ± 1.28	17.82 ± 0.36	0.37	26.50 ± 0.54	0.32	19.30 ± 0.38	-0.69
9034	wa	0.673 ± 0.02	67.36 ± 1.34	18.74 ± 0.38	0.32	28.24 ± 0.56	0.43	20.38 ± 0.40	-0.75
9048	a	0.634 ± 0.02	58.72 ± 1.18	15.86 ± 0.32	0.05	24.58 ± 0.50	0.35	18.28 ± 0.36	-0.40
9056	a	0.602 ± 0.02	61.22 ± 1.22	16.82 ± 0.34	0.19	25.24 ± 0.50	0.17	19.18 ± 0.38	-0.36
9062	a	0.582 ± 0.02	66.24 ± 1.32	17.90 ± 0.36	0.06	27.54 ± 0.56	0.30	20.78 ± 0.42	-0.37
9064	a	0.557 ± 0.02	65.26 ± 1.30	17.10 ± 0.34	-0.21	27.06 ± 0.54	0.26	21.12 ± 0.42	-0.05
9070	wa	0.476 ± 0.02	69.54 ± 1.40	18.72 ± 0.38	0.02	28.70 ± 0.58	0.22	22.12 ± 0.44	-0.24
9074	w	0.479 ± 0.02	67.74 ± 1.36	17.76 ± 0.36	-0.21	27.70 ± 0.56	0.07	22.28 ± 0.44	0.14
9077	w	0.478 ± 0.02	68.90 ± 1.38	18.84 ± 0.38	0.17	28.14 ± 0.56	0.07	21.90 ± 0.44	-0.24
9078	m	0.393 ± 0.01	63.44 ± 1.26	16.40 ± 0.32	-0.31	25.80 ± 0.52	0.00	21.24 ± 0.42	0.31
9078	w	0.443 ± 0.02	68.98 ± 1.38	18.50 ± 0.38	-0.01	28.10 ± 0.56	0.03	22.38 ± 0.44	-0.02
9079	a	0.480 ± 0.02	62.36 ± 1.24	16.76 ± 0.34	0.01	25.48 ± 0.50	0.06	20.12 ± 0.40	-0.07
9080	m	0.387 ± 0.01	63.14 ± 1.26	16.38 ± 0.32	-0.29	25.58 ± 0.52	-0.04	21.18 ± 0.42	0.33
9083	m	0.356 ± 0.01	61.70 ± 1.24	16.12 ± 0.32	-0.23	24.96 ± 0.50	-0.07	20.64 ± 0.42	0.30
9085	a	0.382 ± 0.01	60.94 ± 1.22	16.70 ± 0.34	0.17	24.84 ± 0.50	0.03	19.40 ± 0.38	-0.20
9088	wa	0.404 ± 0.01	62.86 ± 1.26	17.32 ± 0.34	0.22	25.78 ± 0.52	0.11	19.76 ± 0.40	-0.33
9089	w	0.380 ± 0.01	62.24 ± 1.24	16.80 ± 0.34	0.04	25.52 ± 0.52	0.11	19.92 ± 0.40	-0.15
9090	a	0.441 ± 0.02	55.48 ± 1.10	15.22 ± 0.30	0.16	22.70 ± 0.46	0.07	17.56 ± 0.36	-0.23
9090	h	0.383 ± 0.01	57.76 ± 1.16	15.60 ± 0.32	0.04	23.54 ± 0.48	0.03	18.62 ± 0.38	-0.07
9091	h	0.366 ± 0.01	56.82 ± 1.14	15.42 ± 0.30	0.08	23.38 ± 0.46	0.13	18.02 ± 0.36	-0.22
9092	h	0.359 ± 0.01	56.18 ± 1.12	15.48 ± 0.30	0.19	22.78 ± 0.46	-0.04	17.94 ± 0.36	-0.16
9099	a	0.490 ± 0.02	52.50 ± 1.04	14.96 ± 0.30	0.43	21.62 ± 0.44	0.14	15.90 ± 0.32	-0.57
9107	a	0.577 ± 0.02	53.78 ± 1.08	13.60 ± 0.28	-0.42	22.54 ± 0.46	0.33	17.64 ± 0.36	0.09
9107	h	0.532 ± 0.02	56.28 ± 1.12	14.22 ± 0.28	-0.45	23.34 ± 0.46	0.23	18.72 ± 0.38	0.22
9114	a	0.548 ± 0.02	60.30 ± 1.20	15.08 ± 0.30	-0.55	24.72 ± 0.50	0.10	20.48 ± 0.40	0.45
9128	a	0.576 ± 0.02	62.46 ± 1.24	16.14 ± 0.32	-0.31	25.80 ± 0.52	0.21	20.50 ± 0.40	0.10
9135	a	0.485 ± 0.02	64.46 ± 1.28	17.02 ± 0.34	-0.15	25.84 ± 0.52	-0.19	21.62 ± 0.44	0.33
9141	wa	0.476 ± 0.02	65.98 ± 1.32	18.56 ± 0.38	0.42	25.68 ± 0.52	-0.57	21.74 ± 0.44	0.15
9142	a	0.480 ± 0.02	58.88 ± 1.18	16.22 ± 0.32	0.21	23.76 ± 0.48	-0.09	18.88 ± 0.38	-0.12
9149	a	0.451 ± 0.02	63.02 ± 1.26	16.40 ± 0.32	-0.26	25.38 ± 0.50	-0.12	21.24 ± 0.42	0.38
9156	a	0.432 ± 0.02	60.34 ± 1.20	16.68 ± 0.34	0.24	24.04 ± 0.48	-0.24	19.62 ± 0.40	0.01
9156	wa	0.386 ± 0.01	60.40 ± 1.20	16.50 ± 0.32	0.14	23.96 ± 0.48	-0.31	19.96 ± 0.40	0.17
9157	wa	0.348 ± 0.01	59.64 ± 1.20	16.20 ± 0.32	0.10	23.74 ± 0.48	-0.26	19.70 ± 0.40	0.16
9158	wa	0.381 ± 0.01	56.94 ± 1.14	14.80 ± 0.30	-0.25	22.76 ± 0.46	-0.20	19.38 ± 0.38	0.44
9159	wa	0.349 ± 0.01	57.40 ± 1.14	15.14 ± 0.30	-0.14	22.76 ± 0.46	-0.29	19.50 ± 0.40	0.43

Table 1—Continued

J.D.	I.D.	$C^{5150\,\mathring{A}}$	L^{tot}	L^{blue}	L_q^{blue}	L^{core}	L_q^{core}	L^{red}	L_q^{red}
9163	a	0.421 ± 0.02	54.16 ± 1.08	14.18 ± 0.28	-0.18	21.90 ± 0.44	-0.07	18.10 ± 0.36	0.25
9166	h	0.449 ± 0.02	55.62 ± 1.12	14.32 ± 0.28	-0.31	22.30 ± 0.44	-0.16	19.00 ± 0.38	0.47
9169	a	0.454 ± 0.02	54.72 ± 1.10	13.64 ± 0.28	-0.52	22.20 ± 0.44	-0.03	18.88 ± 0.38	0.55
9176	a	0.499 ± 0.02	57.00 ± 1.14	14.22 ± 0.28	-0.54	22.80 ± 0.46	-0.19	19.98 ± 0.40	0.73
9182	h	0.507 ± 0.02	59.96 ± 1.20	14.60 ± 0.30	-0.75	23.88 ± 0.48	-0.25	21.48 ± 0.42	1.00
9183	a	0.535 ± 0.02	59.56 ± 1.20	15.14 ± 0.30	-0.43	23.46 ± 0.46	-0.38	20.98 ± 0.42	0.81
9190	a	0.553 ± 0.02	61.36 ± 1.22	16.30 ± 0.32	-0.08	24.26 ± 0.48	-0.34	20.80 ± 0.42	0.43
9196	h	0.534 ± 0.02	63.54 ± 1.28	16.40 ± 0.32	-0.33	25.16 ± 0.50	-0.33	21.98 ± 0.44	0.67
9197	a	0.578 ± 0.02	61.68 ± 1.24	16.22 ± 0.32	-0.18	24.50 ± 0.48	-0.30	20.98 ± 0.42	0.47
9205	a	0.561 ± 0.02	62.64 ± 1.26	16.92 ± 0.34	0.05	24.22 ± 0.48	-0.63	21.50 ± 0.44	0.58
9211	a	0.581 ± 0.02	59.90 ± 1.20	16.26 ± 0.32	0.09	23.70 ± 0.48	-0.33	19.96 ± 0.40	0.25
9212	h	0.543 ± 0.02	61.84 ± 1.24	17.02 ± 0.34	0.20	24.12 ± 0.48	-0.51	20.70 ± 0.42	0.31
9240	a	0.487 ± 0.02	55.16 ± 1.10	16.04 ± 0.32	0.62	21.22 ± 0.42	-0.61	17.88 ± 0.36	-0.02
9240	h	0.446 ± 0.02	56.62 ± 1.14	16.26 ± 0.32	0.53	21.78 ± 0.44	-0.63	18.60 ± 0.38	0.10
9242	h	0.480 ± 0.02	56.50 ± 1.14	16.24 ± 0.32	0.53	22.00 ± 0.44	-0.48	18.26 ± 0.36	-0.05
9243	h	0.482 ± 0.02	55.70 ± 1.12	16.06 ± 0.32	0.55	21.74 ± 0.44	-0.46	17.90 ± 0.36	-0.10
9255	h	0.539 ± 0.02	54.88 ± 1.10	15.36 ± 0.30	0.31	21.22 ± 0.42	-0.55	18.30 ± 0.36	0.24

Table 2. The variability characteristics of the continuum and total-Hβ light curves. The continuum fluxes are in units of 10^{-14}ergs s^{-1}cm^{-2}Å^{-1} and the line fluxes in units of 10^{-14}ergs s^{-1}cm^{-2}. Φ is in units of Å.

year	$\langle C(t)\rangle$	$\sigma_{\rm c}$	$F^{\rm c}_{\rm var}$	$R^{\rm c}_{\rm var}$	$\langle L(t)\rangle$	σ_ℓ	$F^{\ell}_{\rm var}$	$R^{\ell}_{\rm var}$	Φ
1	0.58	0.15	0.26	3.41	74.4	11.0	0.15	1.66	128.6
2	0.39	0.10	0.26	3.39	50.6	11.8	0.23	2.37	129.8
3	0.59	0.10	0.17	2.32	56.6	9.2	0.16	1.83	96.0
4	0.29	0.11	0.37	3.98	33.2	11.4	0.34	3.22	114.4
5	0.52	0.11	0.21	2.43	61.2	4.8	0.08	1.37	117.6

Table 3. The Cross-Correlation Time Delays (in days).

type	year	$\Delta t^{\rm tot}_{\rm peak}$	$\Delta t^{\rm tot}_{\rm centr}$	$\Delta t^{\rm blue}_{\rm peak}$	$\Delta t^{\rm blue}_{\rm centr}$	$\Delta t^{\rm core}_{\rm peak}$	$\Delta t^{\rm core}_{\rm centr}$	$\Delta t^{\rm red}_{\rm peak}$	$\Delta t^{\rm red}_{\rm centr}$
flux	1	20	19	20	20	20	20	19	15
flux	2	16	19	15	15	23	21	14	17
flux	3	18	17	19	17	18	18	16	16
flux	4	10	10	14	12	10	10	9	5
flux	5	18	17	23	21	17	18	12	13
shape	1			29	29	24	24	78	77
shape	2			-36	-41	31	33	-67	-63
shape	3			20	19	*	*	*	*
shape	4			26	20	55	56	*	*
shape	5			29	31	125	*	-72	-68

Table 4. The SOLA Parameter Setting.

year	N_s	N_{poly}	μ	Δt_{av} (days)	Δ_{min} (days)	resolution FWHM (days)
1	1	1	0.01	4.5	10	13
2	1	1	0.01	6.9	14	20
3	1	1	0.01	8.3	14	23
4	1	1	0.01	4.4	10	13
5	1	1	0.01	4.0	10	13

Table 5. The Integral of the TF

year	Φ(total)	$\frac{\Phi(\text{blue})}{\Phi(\text{total})}$	$\frac{\Phi(\text{core})}{\Phi(\text{total})}$	$\frac{\Phi(\text{red})}{\Phi(\text{total})}$
1	121.2Å	0.27	0.45	0.28
2	129.0Å	0.32	0.41	0.27
3	93.6Å	0.33	0.43	0.24
4	113.4Å	0.25	0.41	0.34
5	110.2Å	0.27	0.40	0.32

Table 6. The Steady-State Profile

year	$\frac{\Phi(\text{blue})}{\Phi}$	$\frac{\Phi(\text{core})}{\Phi}$	$\frac{\Phi(\text{red})}{\Phi}$
1	0.27	0.46	0.26
2	0.31	0.41	0.25
3	0.33	0.42	0.23
4	0.25	0.40	0.33
5	0.27	0.40	0.31