TABLE 4

INFRARED SPECTRAL CLASSIFICATIONS OF THE AGB SAMPLE

PSC	Name	Var.	Period (d)	Spectral Type	[12]	[12]−[25]	LRS	D.E.C.	F_{11}/F_{12}	Dust
00007+5524	Y Cas	M	413.48	M6−8.5e	−1.34	0.76	22	0.58	1.07	SE3
00042+4248	KU And	M	750.00	M10I−III:	−3.06	1.14	26	0.83	1.27	SE5
00050−2546	SY Scl	M	411.00	M6e−8:	−0.36	0.85	26	0.81	1.35	SE5:
00119−0803	AD Cet	Lb:	···	M3III	−0.13	−0.04	18	−0.06	1.14	N:
00121−1912	AE Cet	Lb:	···	M1III−3III	−0.45	−0.07	19	−0.08	1.34	N:
00128−3219	S Scl	M	362.57	M3−9e(Tc)	−1.41	0.47	15	0.24	1.07	SE3
00205+5530	T Cas	M	444.83	M6−9.0e	−2.95	0.61	15	0.34	0.93	SE1
00245−0652	UY Cet	SRb	440.00	M7	−1.53	0.83	14	0.42	1.10	SE3t
00254−1156	AG Cet	SRb	···	M3	−0.89	0.09	17	0.00	0.00	N
00254−3317	η Scl	Lb	···	M4IIIa	−0.51	0.13	18	−0.05	1.53	N:
00340+6251	TY Cas	M	645.00	M6	−0.63	0.52	28	0.87	1.55	SE7
00445+3224	RW And	M	430.30	M5−10e(S6,2e)	−0.26	0.83	22	0.38	1.14	SE3:
00484+6238	VY Cas	SRb	100.00	M6−7	−0.28	0.92	22	0.35	1.13	SE3:
00498+4708	RV Cas	M	331.68	M4.5−9.5e	−0.13	0.76	23	0.57	1.11	SE3:
00515−6308	BQ Tuc	Lb:	···	M4III	−0.42	0.12	···	0.08	1.42	N:
00541+4825	KS Cas	SRa	454.00	M5	−0.08	0.66	16	0.17	1.14	SE3:t
01030−3157	AD Scl	M:	···	M9	−0.48	0.50	15	0.25	1.01	SE2:
01037+1219	WX Psc	M	660.00	M8	−4.03	1.37	···	0.49	0.81	SB
01149+0840	S Psc	M	404.62	M5−7e	−0.06	0.66	23	0.53	1.21	SE4:
01150+5732	V465 Cas	SRb	···	M5	−1.02	0.67	41	0.17	1.06	SE3
01217+6049	BT Cas	M	399.00	M8	−0.67	1.00	23	0.50	1.13	SE3:
01251+1626	ST Psc	SRb	540.00	M5	−0.19	0.91	28	0.84	1.62	SE8
01261−4334	γ Phe	Lb:	···	M0IIIa	−0.98	0.01	16	0.14	0.88	SE1:
01438+1850	SV Psc	SRb	102.00	M5	−1.08	0.85	23	0.44	1.29	SE5t
01472+5329	TT Per	SRb	···	M5II−III	−0.44	0.76	26	0.44	1.53	SE7:
01562+5434	U Per	M	320.26	M5−7e	−0.66	0.45	15	0.21	0.89	SE1
02036−1027	UZ Cet	SRa	121.74	M2	−0.46	0.80	···	0.42	1.25	SE4:
02039−5722	Y Eri	M	302.70	M7e	−0.03	0.53	15	0.16	0.79	SE1:
02143+4404	W And	M	395.93	S6,1−9,2e/M4−M1	−1.93	0.65	22	0.27	1.30	SE5
02145+7831	AG Cep	M	445.00	M9.2−10e	−0.20	0.68	26	0.82	1.28	SE5
02168−0312	o Cet	M	331.96	M5−9e	−5.59	0.72	···	0.46	1.92	SE8
02234−0024	R Cet	M	166.24	M4e−9	−0.03	1.22	29	1.08	1.56	SE8
02251+5102	RR Per	M	389.62	M6−7e	−0.76	0.60	15	0.32	0.96	SE2
02302+4525	UX And	SRb	400.00	M6III	−1.69	1.01	24	0.69	1.31	SE5
02339+3402	R Tri	M	266.90	M4III−8e	−0.80	0.40	16	0.12	1.08	SE3
02347+5649	YZ Per	SRb	378.00	M1Iab−3Iab	−0.34	1.13	27	0.97	1.42	SE6
02380+3059	Y Ari	SRb	109.00	M5e	0.00	0.34	17	0.05	0.73	SE1:
02427−5430	W Hor	SRb	137.00	Mc	−2.01	0.91	22	0.83	1.10	SE3t
02427+6247	CQ Cas	SRb	300.00	M6.5	−0.47	0.89	···	0.32	1.19	SE4:
02455−1240	Z Eri	SRb	···	M4III	−0.87	0.64	25	0.29	1.79	SE8
02455+1718	T Ari	SRa	316.60	M6−8e	−1.33	0.55	16	0.18	0.94	SE1
02464−5915	X Hor	SRa	279.60	M6−8e	−0.79	0.55	16	0.15	0.80	SE1t
02497−0828	RR Eri	SRb	···	M5III	−0.48	0.72	21	0.09	1.30	SE5:
02522−5005	R Hor	M	407.60	M5−8eII−III	−3.53	0.64	24	0.55	1.33	SE5t
02529+1807	RZ Ari	SRb	···	M6III	−1.79	0.08	18	−0.00	5.32	N
02532+5426	ER Per	SRb	150.00	M6.5	−0.96	0.72	16	0.17	1.34	SE5:t
02568+4356	AE Per	SRb	115.00	M5	−0.09	0.95	15	0.36	1.08	SE3:
02587+2136	UZ Ari	Lb:	···	M8	−0.17	0.69	14	0.30	0.83	SE1:t
02596+0353	α Cet	Lb:	···	M2III	−2.30	0.00	18	−0.01	1.61	N
03019+3838	ρ Per	SRb	···	M4IIb−IIIa	−2.59	0.08	18	−0.01	1.01	N
03082+1436	U Ari	M	371.13	M4−9.5e	−0.99	0.49	21	0.20	1.19	SE4
03118+4623	AA Per	SRa	130.40	M7	−0.27	0.90	···	0.44	1.00	SE2:
03170+3150	UZ Per	SRb	927.00	M5II−III	−0.89	1.07	25	0.76	1.33	SE5
03172−2156	τ Eri	Lb	···	M3III	−1.90	−0.02	17	0.02	0.58	Nt
03318−1619	RT Eri	M	370.80	M7e	−1.87	0.54	15	0.33	1.05	SE3
03336−7636	X Men	M	380.00	M3e	−0.58	0.75	26	0.79	1.36	SE6
03415+8010	SS Cep	SRb	···	M5III	−1.51	0.77	17	0.08	1.07	SE3
03437−1215	π Eri	Lb:	···	M2III	−0.24	0.06	18	−0.03	0.48	N:
03463−0710	BR Eri	SRb	175.50	M5	−0.24	0.50	17	0.08	0.96	SE2:
03489−0131	SU Eri	SRb	112.00	M4III	−1.13	0.74	24	0.52	1.35	SE6
03505−0919	SW Eri	M	400.69	M9	−0.38	0.62	26	0.76	1.45	SE6t
03507+1115	IK Tau	M	470.00	M6−10e	−5.54	0.84	26	0.58	1.54	SE7
03511−4558	U Hor	M	348.40	M6IIIe	−0.76	0.72	25	0.69	1.30	SE5
03557−1339	γ Eri	Lb:	···	M0III	−1.47	0.04	18	−0.02	0.73	N
04094−2515	W Eri	M	376.63	M7e−9	−1.34	0.66	24	0.56	1.35	SE6
04106+2617	V482 Tau	Lb:	···	M0−6	−0.11	1.07	···	1.05	1.29	SE5
04140−8158	U Men	SRa	407.28	Me	−2.70	0.75	24	0.72	1.28	SE5
04157−1837	RS Eri	M	296.00	M7e	−0.44	0.59	···	0.27	0.98	SE2:
04166+4056	IR Per	SRa	175.00	M6.5	−2.10	0.96	23	0.59	1.22	SE4t
04250+1555	W Tau	SRb	264.60	M4−6.5	−0.06	0.72	17	0.06	1.19	SE4:
04255+1003	R Tau	M	320.90	M5−9e	−1.25	0.84	21	0.38	1.07	SE3
04265+5718	RV Cam	SRb	101.00	M4II−III−6	−0.79	0.99	22	0.27	1.40	SE6t

TABLE 4—*Continued*

PSC	Name	Var.	Period (d)	Spectral Type	[12]	[12]−[25]	LRS	D.E.C.	F_{11}/F_{12}	Dust
04280+2722	V729 Tau	SRb	···	M6	−0.43	0.87	14	0.34	0.90	SE1:t
04311−0004	BD Eri	M	336.00	M9e	−0.36	0.64	14	0.36	1.03	SE2:
04328+2824	IU Tau	SRa	418.00	M7	−0.71	0.59	15	0.28	0.95	SE1t
04330+1624	α Tau	Lb:	···	K5III	−3.48	−0.09	18	−0.01	1.52	N
04330−6307	R Ret	M	278.46	M4−7.5e	−0.20	0.44	15	0.16	1.03	SE2:t
04345−2740	UU Eri	SRb	340.00	M7	−0.22	0.70	15	0.20	0.95	SE2:
04355+0814	RX Tau	M	331.80	M6−7e	−0.99	0.63	15	0.32	0.92	SE1t
04361−6210	R Dor	SRb	338.00	M8IIIe	−5.65	0.29	···	0.16	1.47	SE7t
04382−1946	DM Eri	SRb	···	M4III	−0.95	0.06	18	−0.04	1.59	N
04387−3819	R Cae	M	390.95	M6e	−1.87	0.63	23	0.58	1.14	SE3
04497+1410	o Ori	SRb	···	M3.2IIIaS	−1.20	0.06	18	−0.03	1.33	N
04560−0608	UV Eri	M	433.22	M7	−0.37	0.80	28	1.18	1.44	SE6:
04566+5606	TX Cam	M	557.40	M8−10	−4.41	0.53	27	1.06	1.38	SE6
05027−2158	T Lep	M	368.13	M6−9e	−1.86	0.85	15	0.28	0.99	SE2
05069−3434	SZ Col	Lb:	···	M6	−1.36	0.51	16	0.16	0.95	SE1
05071−6327	WZ Dor	SRb	···	M3III	−0.34	0.01	18	−0.05	1.39	N:
05073+5248	NV Aur	M	635.00	M10	−2.26	1.77	24	0.85	1.06	SB
05090−1154	RX Lep	SRb	···	M6.2III	−2.49	0.67	22	0.18	1.38	SE6
05096−4834	S Pic	M	428.00	M6.5−8III−IIe	−2.11	0.71	25	0.73	1.36	SE6
05098−6422	U Dor	M	394.40	M8IIIe	−1.57	1.03	26	0.76	1.37	SE6
05132+5331	R Aur	M	457.51	M6.5−9.5e	−3.03	0.56	15	0.37	1.00	SE2
05146+4244	PU Aur	Lb:	···	M4III	−0.66	0.00	18	−0.00	0.00	N:
05217−3943	SW Col	Lb:	···	M1III	−0.13	1.03	26	0.35	2.00	SE8
05220−0611	EX Ori	Lb	···	M7IIIe	−0.51	0.85	14	0.32	0.98	SE2t
05231+5004	AC Aur	M	311.00	M5e	−0.05	0.79	22	0.43	1.14	SE3:
05256+0839	V440 Ori	Lb	···	M5	−0.04	0.83	···	0.33	0.95	SE1:
05265−0443	S Ori	M	414.30	M6.5−9.5e	−1.82	0.62	15	0.24	0.98	SE2
05351−0147	X Ori	M	422.20	M9	−1.32	0.83	24	0.58	1.25	SE4
05354+2458	GP Tau	SRb	···	M7	−1.42	0.95	22	0.50	1.22	SE4
05365−1404	RW Lep	SRa	149.90	M8	−0.98	0.68	15	0.23	0.82	SE1t
05367+3736	RU Aur	M	466.47	M7−9e	−1.84	0.86	25	0.80	1.28	SE5
05368+2841	AW Aur	M	695.00	M5−9	−0.11	0.75	15	0.36	1.09	SE3:
05378+2804	AB Tau	SRa	142.00	M5−7	−0.88	0.86	15	0.32	1.11	SE3
05384+3854	SZ Aur	M	454.04	M8e	−0.84	0.57	15	0.30	1.04	SE2t
05388+3200	U Aur	M	408.09	M7−9e	−1.53	0.75	23	0.44	1.22	SE4:
05390+1448	FX Ori	SRb	720.00	M3	−0.22	0.91	25	0.63	1.57	SE8t
05404−2343	RT Lep	M	399.00	M9e	−1.06	0.81	22	0.47	1.08	SE3
05411−8625	R Oct	M	405.39	M5.5e	−1.26	0.75	15	0.27	0.92	SE1
05450−3142	S Col	M	325.85	M6e−8	−0.57	0.67	14	0.38	1.00	SE2
05528+2010	U Ori	M	368.30	M6−9.5e	−3.46	0.51	26	0.81	1.37	SE6t
05534+4530	TW Aur	SRb	150.00	M5III	−1.67	0.75	25	0.83	1.36	SE6t
05535+4822	LO Aur	M	···	M8−9	−0.40	1.07	28	1.10	1.43	SE6
05559+7430	V Cam	M	522.45	M7e	−2.14	0.85	24	0.69	1.22	SE4
05588+1054	DP Ori	SRb	···	M6.5	−0.38	0.67	15	0.27	1.11	SE3t
05592−0221	V352 Ori	Lb	···	M7ep	−1.85	0.94	···	0.49	1.35	SE6
06011+2829	BS Aur	M	462.00	M8−9	−0.95	0.83	28	1.04	1.41	SE6
06036−2411	S Lep	SRb	···	M6III	−2.40	0.90	26	0.83	1.41	SE6t
06067+3125	BU Aur	SRa	169.00	M1	−0.61	0.54	···	0.30	1.04	SE2:
06133+6132	UW Lyn	Lb:	···	M3IIIab	−0.93	0.02	18	−0.02	1.76	N
06139+3313	VW Aur	SRb	220.00	M6	−1.44	0.81	22	0.48	1.20	SE4t
06199+2232	μ Gem	Lb	···	M3.0IIIab	−2.58	0.01	18	−0.02	1.49	N
06202−0210	V Mon	M	340.50	M5−8e	−0.99	0.39	16	0.13	0.94	SE1
06224+1701	GN Ori	M	118.30	M7	−0.78	0.26	44	0.21	0.71	SiC
06250+6134	V Lyn	SRb	···	M5III−IV	−0.34	1.20	23	0.47	1.32	SE5:t
06261+1637	AQ Gem	Lb	···	M6.5−8	−0.44	0.79	15	0.31	0.96	SE2:
06278+2729	DW Gem	Lb	···	M3−7	−1.89	0.75	27	0.80	1.48	SE7
06300+3137	AL Aur	M	385.71	M7e	−0.01	0.55	25	0.80	1.30	SE5:
06333−0520	GL Mon	SRb	103.50	M4−6.5	−1.22	0.51	16	0.16	0.81	SE1
06349−0121	SY Mon	M	422.17	M6e−9	−1.80	0.76	25	0.77	1.32	SE5
06363+5954	U Lyn	M	433.60	M7−9.5:e	−1.48	0.63	27	0.98	1.40	SE6
06423+0905	FX Mon	M	428.50	M1−8	−0.67	0.72	28	1.06	1.40	SE6
06431+1543	UX Gem	M	466.00	M8	−0.28	0.56	27	0.84	1.30	SE5:
06434−3628	CH Pup	M	505.50	Me	−0.57	0.83	23	0.52	1.19	SE4
06439+3019	X Gem	M	264.16	M5−8e(Tc:)	−0.08	0.53	17	0.13	1.11	SE3:
06496−1858	DL CMa	M	345.00	M7e	−1.01	0.99	26	0.75	1.36	SE6
06500+0829	GX Mon	M	527.00	M9	−3.32	1.00	28	0.91	1.45	SE6
06534−1647	GS CMa	Lb:	···	M7	−0.11	1.04	22	0.50	1.25	SE5:t
06546−2353	X CMa	SRb	106.60	M7	−0.96	0.87	23	0.54	1.26	SE5t
06551+0322	AZ Mon	M	388.90	M9	−0.28	0.64	22	0.56	1.14	SE3:t
07021−0852	HN Mon	M	410.00	M8	−1.59	0.97	29	1.37	1.44	SE6
07091−2902	GW CMa	Lb	···	M5	−0.51	0.73	14	0.34	0.90	SE1:t
07104+1614	BQ Gem	SRb	···	M4IIIab	−0.87	0.10	17	0.02	0.77	N

TABLE 4—*Continued*

PSC	Name	Var.	Period (d)	Spectral Type	[12]	[12]−[25]	LRS	D.E.C.	F_{11}/F_{12}	Dust
07120−4433	L Pup	SRb	140.60	M5III−6IIIe	−4.83	0.42	···	0.60	0.00	:(P)
07229+3328	XX Gem	M	384.05	M9−10e	−0.22	0.64	22	0.45	1.09	SE3:
07232−0544	TT Mon	M	323.17	M5e−8	−0.48	0.78	23	0.46	1.37	SE6:
07299+0825	S CMi	M	332.94	M6−8e	−1.40	0.56	15	0.25	0.96	SE2
07304−2032	Z Pup	M	508.60	M4−9e	−1.60	0.81	29	1.34	1.39	SE6
07329−2352	DU Pup	M	550.00	M	−1.69	1.13	27	0.99	1.34	SE5
07382+2032	Y Gem	SRb	160.00	M6e−7	−0.01	0.31	17	0.08	1.20	SE4:
07445−2613	SS Pup	M	391.00	M6e	−1.10	0.75	29	1.31	1.44	SE6
07518−2612	OR Pup	Lb:	···	M7	−0.53	0.14	18	−0.02	0.90	N:
07536−2830	HU Pup	SRa	238.00	M3	−1.20	1.52	28	1.46	1.31	SE5
07543−3008	PX Pup	Lb:	···	M6III	−0.40	0.17	17	0.01	1.18	N:
07585−1242	U Pup	M	318.44	M5−8e	−1.27	0.97	25	0.80	1.31	SE5
08003+3629	SV Lyn	SRb	···	M5III	−0.66	0.94	23	0.21	1.44	SE6:
08063+6522	RZ UMa	SRb	115.00	M5−6	−0.54	0.75	16	0.18	1.07	SE3:
08078−3801	AS Pup	M	324.65	M7e−9	−1.48	0.55	15	0.29	0.93	SE1
08084−1510	DP Pup	M	···	M8e	−0.28	0.99	29	1.19	1.37	SE6:
08107−3459	Y Pup	SRb	110.00	M7	−0.36	0.49	22	0.15	1.38	SE6
08117+2453	RX Cnc	SRb	120.00	M8	−0.22	0.38	16	0.07	0.69	SE1:
08138+1152	R Cnc	M	361.60	M6−9e	−2.54	0.49	15	0.24	1.01	SE2
08150−3117	NN Pup	M	···	M7e	−0.23	0.65	21	0.35	0.97	SE2:
08189+0507	FZ Hya	Lb	···	M6	−1.07	0.81	21	0.33	1.16	SE4t
08196+1509	Z Cnc	SRb	104.00	M6III	−0.48	0.80	24	0.49	1.37	SE6:t
08200−2528	OT Pup	Lb	···	M4	−0.50	1.10	24	0.78	1.23	SE4:
08220−0821	FK Hya	Lb	···	Mb	−2.20	0.89	29	1.31	1.51	SE7t
08239+1249	BP Cnc	SRb	···	M3III	−0.03	0.02	18	−0.00	0.00	N:
08272−0609	RT Hya	SRb	290.00	M6−8e	−1.44	0.53	16	0.11	0.57	SE1
08349−5945	KK Car	M	···	M5ep	−1.59	0.57	21	0.40	1.06	SE3
08375−1707	AK Hya	SRb	···	M4III	−2.08	0.77	22	0.32	1.25	SE4t
08400−4755	EP Vel	SRa	240.00	M6	−1.13	1.01	26	1.01	1.30	SE5
08437+0149	EY Hya	SRa	182.70	M7	−1.39	0.79	···	0.44	0.95	SE2
08555+1102	RT Cnc	SRb	···	M5III	−1.03	0.56	41	0.25	1.12	SE3
09005+3856	UX Lyn	SRb:	···	M6III	−0.24	0.13	17	0.01	0.00	N:
09057+1325	CW Cnc	Lb	···	M6	−1.25	0.82	15	0.34	1.07	SE3
09069+2527	W Cnc	M	393.22	M6.5−9e	−0.89	0.83	23	0.43	1.16	SE4
09105−4334	SY Vel	SRb	···	M5/6III	−0.96	0.84	24	0.40	1.51	SE7
09175−5010	DM Vel	SRb:	175.00	M6	−0.13	0.68	15	0.20	1.00	SE2:t
09180+5654	CG UMa	Lb	···	M4IIIa	−0.38	0.15	18	−0.03	0.00	N:
09185−4918	RW Vel	M	443.10	M7III(II)e	−2.34	0.59	15	0.29	0.96	SE2
09220−4839	RS Vel	M	409.50	M7e	−2.11	0.69	21	0.39	1.04	SE2
09273−5157	Y Vel	M	449.90	M8e−9.5	−1.15	0.78	23	0.47	1.20	SE4
09309−6234	R Car	M	308.71	M4−8e	−3.06	0.45	15	0.21	0.95	SE1
09331−1428	X Hya	M	301.10	M7−8.5e	−1.34	0.55	15	0.34	1.00	SE2
09425+3444	R LMi	M	372.19	M6.5−9.0e(Tc:)	−2.94	0.60	24	0.74	1.20	SE4t
09429−2148	IW Hya	M:	650.00	M9	−3.32	1.34	28	1.18	1.27	SE5
09429+5721	CS UMa	Lb:	···	M3IIIab	−0.38	0.08	17	0.02	0.00	N:
09448+1139	R Leo	M	309.95	M6−8III−9.5e	−4.71	0.26	···	0.23	0.99	SE2
09480−4147	SU Vel	SRb	150.00	M5(III)	−1.80	1.00	15	0.34	1.05	SE3t
09481−4425	SZ Vel	SRb	150.00	M5e	−0.48	0.83	22	0.34	1.25	SE5:
09511−5356	Z Vel	M	411.40	M9e	−1.16	0.55	15	0.28	0.89	SE1t
09564−5837	RR Car	SRb	···	M6.5SII−III	−1.89	0.68	15	0.22	0.96	SE2
10118−6038	SU Car	M	575.60	M5−8e	−0.63	1.02	29	1.51	1.47	SE7
10133−5413	W Vel	M	394.72	M5−8IIIe	−1.57	0.62	22	0.50	1.10	SE3t
10147−5057	GY Vel	Lb	···	M4/5III	−0.18	0.12	17	0.00	0.00	N:t
10189−3432	V Ant	M	302.76	M7IIIe	−1.02	1.00	28	1.02	1.49	SE7
10226−6039	UV Car	Lb	···	M3−5	−0.64	1.23	29	2.84	1.40	SE6
10261−5055	VZ Vel	SRa	317.00	M6e	−0.28	1.02	27	0.75	1.53	SE7
10305+7001	CT UMa	Lb	···	M6	−0.16	0.71	22	0.26	1.11	SE3
10353−1145	FF Hya	SRb	···	M6	−0.93	0.97	···	0.33	1.17	SE4:
10401−5327	HH Vel	SRb	100.00	M5/6III	−1.03	1.08	26	0.85	1.42	SE6t
10411+6902	R UMa	M	301.62	M3−9e	−1.30	0.97	23	0.42	1.35	SE6
10469−5355	WX Vel	M	411.50	M5−7IIIe	−0.23	0.78	22	0.50	1.11	SE3:
10521+7208	VX UMa	M	215.20	M8e	−0.25	0.94	26	0.83	1.33	SE5
10580−1803	R Crt	SRb	160.00	M7	−3.38	0.77	22	0.64	1.10	SE3t
11010−0256	SX Leo	SRb	100.00	M6	−0.10	0.55	16	0.15	0.94	SE1:
11011−6651	KV Car	SRb	150.00	M4III	−0.44	0.77	43	0.25	1.27	SE5:
11065+3634	CO UMa	Lb	···	M3.5IIIab	−0.27	0.11	17	−0.01	0.00	N:
11125+7524	CS Dra	Lb	···	M5	−1.27	0.90	23	0.60	1.25	SE4:t
11153−2152	RX Crt	SRb	300.00	M3	−0.10	0.20	17	0.03	1.13	N:t
11251+4527	ST UMa	SRb	110.00	M4−5III	−0.48	0.64	···	0.16	1.09	SE3:
11252+1525	AF Leo	SRb	107.00	M5	−0.57	1.08	···	0.65	1.20	SE4:
11358+0824	ω Vir	Lb	···	M4III	−0.86	0.06	18	−0.05	1.29	N
11445+4344	AZ UMa	Lb	···	M6III	−1.06	1.19	···	0.42	1.18	SE4

TABLE 4—*Continued*

PSC	Name	Var.	Period (d)	Spectral Type	[12]	[12]−[25]	LRS	D.E.C.	F_{11}/F_{12}	Dust
11462−2628	II Hya	SRb	···	M4III	−0.93	0.07	18	−0.02	0.79	N
11466−4128	X Cen	M	315.10	M5−6.5e	−1.56	0.52	23	0.37	1.35	SE6
11485−1055	RU Crt	Lb:	···	M3	−1.15	0.51	···	0.14	1.06	SE3:
11501−0719	S Crt	SRb	155.00	M6−7e	−0.69	0.63	16	0.20	1.21	SE4:
11538+5808	Z UMa	SRb	195.50	M5IIIe	−0.89	0.57	16	0.11	0.89	SE1t
12020+0254	TZ Vir	SRb	134.00	M5	−0.08	1.01	26	0.68	1.31	SE5:
12046−0629	RW Vir	Lb	···	M5III	−1.21	0.61	···	0.35	1.13	SE3t
12148−6741	ϵ Mus	SRb:	···	M5III	−2.08	0.07	18	−0.01	1.28	N
12170−1858	R Crv	M	317.03	M4.5−9:e	0.00	0.41	···	0.33	0.63	P:
12230−5943	ST Cru	M	440.00	M6e	−1.70	0.72	23	0.51	1.21	SE4
12277+0441	BK Vir	SRb	150.00	M7III	−2.36	0.59	15	0.24	1.15	SE4t
12279+6928	CQ Dra	Lb:	···	M3IIIa	−0.31	0.04	18	−0.03	1.24	N
12295−5718	U Cru	M	342.60	M4−6e	−0.71	0.82	24	0.61	1.35	SE6
12319−6728	BO Mus	Lb	···	M6II−III	−1.69	0.20	17	0.02	0.44	N
12345−1715	T Crv	M	401.34	M6e	−0.22	0.63	···	0.45	1.02	SE2:
12380+5607	Y UMa	SRb	168.00	M7II−III:	−2.08	0.75	15	0.27	1.00	SE2t
12517−0915	ψ Vir	Lb	···	M3III	−0.55	−0.08	18	−0.03	1.15	N:
12526+4728	TU CVn	SRb	···	M5III	−0.77	0.11	···	−0.01	5.40	N:
12562+2324	T Com	M	406.00	M2:−8−9eIII	−0.19	0.98	28	0.87	1.57	SE8
13001+0527	RT Vir	SRb	155.00	M8III	−3.03	0.78	21	0.46	1.07	SE3t
13039+2253	FS Com	SRb	···	M5III	−0.89	0.10	18	−0.01	0.00	N
13062−5958	WW Cen	SRb	304.00	M5−7	−0.03	0.48	31	0.10	0.65	SE1:
13114−0232	SW Vir	SRb	150.00	M7III	−3.45	0.81	···	0.41	1.12	SE3t
13144−6225	V397 Cen	Lb:	···	M4(S:)	−1.04	1.08	···	2.45	1.20	SE4t
13150−4124	V497 Cen	M	335.00	Me	−0.92	0.67	14	0.37	0.95	SE2
13172+4547	V CVn	SRa	191.89	M4−6eIIIa:	−1.67	0.77	29	1.00	1.69	SE8t
13215−6424	U Mus	M	356.00	M6e	−0.24	0.57	15	0.28	0.95	SE2:
13244−5904	OS Cen	M	433.00	M6e	−0.72	0.92	41	0.50	0.99	SE2
13269−2301	R Hya	M	388.87	M6−9eS(Tc)	−4.37	0.48	15	0.24	0.98	SE2t
13303−0656	S Vir	M	375.10	M6III−9.5e	−1.70	0.58	16	0.19	0.97	SE2
13368−4941	V744 Cen	SRb	···	M8III	−2.24	0.84	22	0.36	1.21	SE4
13462−2807	W Hya	SRa	361.00	M7.5−9ep	−5.43	0.19	02	0.10	2.22	SE8
13465−3412	V806 Cen	SRb	···	M5III	−2.39	−0.04	18	0.01	1.40	N
13468+3947	R CVn	M	328.53	M5.5−9e	−1.40	0.55	15	0.24	1.07	SE3
13492−0325	AY Vir	SRb	113.00	M6	−0.54	0.74	16	0.21	1.15	SE4:
13499+6458	CU Dra	Lb:	···	M3III	−0.73	0.12	18	−0.01	1.20	N
13548−3049	TW Cen	M	269.27	M4e−8II:	−0.54	0.46	22	0.23	1.25	SE5:
13574+3726	RW CVn	SRb	100.00	M7III	−0.08	0.81	···	0.28	1.05	SE2:
14003−7633	θ Aps	SRb	32.04	M7III	−3.54	0.72	22	0.29	1.27	SE5t
14020−3515	AQ Cen	M	387.50	Me	−2.32	0.54	29	1.26	1.47	SE7
14059+4405	BY Boo	Lb:	···	M4−4.5III	−0.97	0.13	18	−0.03	1.34	N
14081−1604	ET Vir	SRb	···	M2IIIa	−0.04	0.08	···	−0.04	1.27	N:
14086−2839	RU Hya	M	331.50	M6−8.8e	−1.09	0.82	26	0.69	1.52	SE7t
14129−5940	R Cen	M	546.20	M4−8IIe	−3.09	0.58	22	0.78	1.05	SE2
14142−1612	EW Vir	SRb	···	M6III	−0.88	0.89	22	0.45	1.12	SE3
14162+6701	U UMi	M	330.92	M6−8e	−0.85	0.58	15	0.20	0.95	SE2
14167−6717	UZ Cir	M	538.00	Me	−0.02	0.77	22	0.54	1.06	SE3t
14188−6943	VX Cir	M	417.00	M7e	−0.19	0.56	···	0.49	1.20	SE4:
14200+2935	CI Boo	Lb	···	M3III	−0.14	0.20	···	−0.05	1.80	N
14219+2555	RX Boo	SRb	340.00	M6.5−8IIIe	−3.69	0.80	···	0.48	1.07	SE3t
14247+0454	RS Vir	M	353.95	M6III−8e	−1.46	1.01	24	0.56	1.35	SE5
14277+3904	V Boo	SRa	258.01	M6e	−0.42	0.41	16	0.16	1.03	SE2:
14280−2952	Y Cen	SRb:	180.00	M4e−7	−1.84	0.60	16	0.15	0.92	SE1t
14310−6044	V798 Cen	Lb:	···	M6III	−0.58	0.43	17	0.09	0.75	SE1:
14371+3245	RV Boo	SRb	137.00	M5−7e	−1.61	0.93	22	0.39	1.26	SE5t
14390+3147	RW Boo	SRb	209.00	M5	−0.84	0.78	23	0.28	1.45	SE7
14412+2644	W Boo	SRb:	450.00	M2−4III	−0.36	0.08	18	−0.06	1.10	N
14455−3625	V768 Cen	SRb	···	M3	−1.21	0.16	18	0.01	0.00	N
14550−1214	FY Lib	SRb	120.00	M5III	−1.27	0.73	22	0.24	1.28	SE5
14559−5446	Y Lup	M	396.82	M7e	−1.37	0.87	24	0.64	1.29	SE5
14567+6607	RR UMi	SRb	···	M5III	−1.61	0.12	18	−0.01	0.00	N
14580−3416	AP Cen	M	357.00	M5e	0.00	0.50	15	0.25	1.10	SE3:
14598−7124	V Aps	Lb	···	Mb	−0.40	0.97	22	0.63	1.15	SE3:t
15011−2505	σ Lib	SRb	···	M3.5IIIa	−2.13	−0.11	18	0.00	0.00	N
15014−4040	GM Lup	Lb:	···	M6III	−0.41	0.10	18	−0.02	4.28	N:
15097+1909	FL Ser	Lb	···	M4IIIab	−0.07	0.05	···	0.03	0.00	N:
15193+1429	S Ser	M	371.84	M5−6e	−0.45	0.63	22	0.48	1.12	SE3:
15193+3132	S CrB	M	360.26	M6−8e	−2.13	1.05	24	0.64	1.27	SE5
15214−2244	RS Lib	M	217.65	M7−8.5e	−2.06	0.41	15	0.30	0.97	SE2
15239−5733	R Cir	SRb	222.00	M4/6III	−0.45	0.49	16	0.15	0.74	SE1:
15255+1944	WX Ser	M	425.10	M8e	−2.30	1.08	29	1.59	1.38	SE6
15298+0348	WW Ser	M	365.80	M8e	−0.48	0.65	14	0.34	0.95	SE1t

TABLE 4—*Continued*

PSC	Name	Var.	Period (d)	Spectral Type	[12]	[12]−[25]	LRS	D.E.C.	F_{11}/F_{12}	Dust
15303−2700	SV Lib	M	402.66	M8e	−0.21	0.51	22	0.22	1.14	SE3:
15314+7847	S UMi	M	331.00	M6−9e	−1.78	0.58	21	0.32	1.08	SE3t
15323−4920	R Nor	M	507.50	M3e−6II	−0.75	0.89	23	0.50	1.20	SE4
15341+1515	τ Ser	SRb	100.00	M5IIb−IIIa	−2.06	0.77	22	0.22	1.24	SE4
15361+2441	LY Ser	Lb:	···	M4III	−1.24	0.17	17	0.03	0.92	N
15380−6545	IZ TrA	Lb	···	M6III	−0.80	0.66	16	0.16	0.92	SE1t
15402−5449	T Nor	M	240.70	M3−6e	−0.77	0.74	25	0.43	1.81	SE8
15410−0133	BG Ser	M	143.00	M6−8e	−1.56	0.55	21	0.38	1.08	SE3
15483+1517	R Ser	M	356.41	M5III−9e	−2.07	0.49	24	0.47	1.33	SE5
15492+4837	ST Her	SRb	148.00	M6−7IIIaS	−2.12	0.78	41	0.21	0.90	SE1
15566+3609	RS CrB	SRa	332.20	M7	−0.67	0.87	26	0.90	1.40	SE6t
15576−1212	FS Lib	M	415.00	M8.1−9.0	−0.55	1.02	29	1.24	1.41	SE6
16011+4722	X Her	SRb	···	M6e	−3.08	0.80	24	0.53	1.39	SE6t
16030−2135	Z Sco	M	343.03	M5.5:−7e	−0.12	0.50	16	0.08	0.00	N:
16061+0844	FQ Ser	Lb	···	M4III	−0.17	0.06	···	−0.17	1.32	N
16063−4906	V Nor	SRb	155.90	M5III	−0.75	0.36	17	0.06	0.76	SE1:t
16081+2511	RU Her	M	484.83	M6e−9	−1.96	0.70	23	0.64	1.12	SE3
16095+2337	LQ Her	Lb:	···	M4IIIa	−0.51	0.08	17	−0.01	0.00	N:
16118−4439	RU Nor	M	393.30	M7e	−0.05	0.75	15	0.29	0.93	SiC
16127−7834	δ Aps	Lb:	···	M4−5III	−1.34	0.12	18	−0.01	0.00	N
16128−5228	W Nor	SRb	134.70	M4/5(III)	−0.94	0.69	···	0.52	1.22	SE4:
16164+5952	AT Dra	Lb	···	M4IIIa	−0.58	0.15	18	−0.00	0.00	N
16175−6120	RS TrA	M:	436.40	Me	−0.06	0.56	15	0.28	1.02	SE2:
16235+1900	U Her	M	406.10	M6.5−9.5e	−3.12	0.45	23	0.55	1.19	SE4
16241−3111	WW Sco	M	431.00	M6e−9	−0.15	0.59	15	0.26	0.99	SE2:
16250−0729	V2105 Oph	SRb:	···	M2.5III	−0.15	0.05	18	−0.02	1.27	N:
16260+3454	V697 Her	M	475.00	M9	−0.86	1.32	28	1.11	1.40	SE6
16265−1914	Y Sco	M:	351.88	M8	−0.02	0.60	15	0.33	0.86	SE1:
16269+4159	ZZ Her	SRb	···	M6III	−2.97	0.39	16	0.08	0.78	SE1t
16306+7223	R UMi	SRb	325.70	M7IIIe	−1.43	0.64	15	0.29	1.01	SE2t
16308−1601	T Oph	M	366.82	M6.5e	−0.32	0.65	15	0.30	0.88	SE1:
16387−2700	AX Sco	SRb	138.00	M6	−0.56	0.63	15	0.21	1.12	SE3t
16418+5459	S Dra	SRb	136.00	M7	−1.66	0.93	24	0.53	1.34	SE5t
16432+1213	UV Her	M	341.95	M6−6.5e	−0.25	0.48	15	0.18	1.03	SE2:
16457+4219	V636 Her	Lb	···	M4III−IIIa	−0.04	0.16	18	−0.02	0.67	N:
16473+5753	AH Dra	SRb	158.00	M7	−0.87	0.50	22	0.19	1.38	SE6:
16496+1501	S Her	M	307.28	M4,S−7.5,Se	−0.21	0.37	17	0.06	1.07	N:
16520−4501	RS Sco	M	319.91	M5e−9	−1.71	0.67	···	0.27	1.11	SE3
16521−2153	SY Oph	SRb	132.00	M5	−0.99	0.85	42	0.40	1.11	SE3
16534−3030	RR Sco	M	281.45	M6II−IIIe−9	−2.06	0.49	15	0.21	1.06	SE3t
17001−3651	RT Sco	M	449.04	S7,2(M6−M7e)	−1.88	0.61	22	0.37	1.10	SE3
17043−3145	TU Sco	M	373.04	M7IIe−9	−0.17	0.87	23	0.39	1.26	SE5:
17048−1601	R Oph	M	306.50	M4−6e	−0.91	0.43	16	0.15	1.05	SE3:
17079−7405	W Aps	Lb	···	M6	−0.58	0.93	21	0.44	1.13	SE3t
17081+6422	TV Dra	Lb	···	M8p(S)	−0.82	0.64	15	0.20	0.92	SE1t
17086+2739	CX Her	SRb	114.00	M7	−0.04	0.61	15	0.23	1.18	SE4:
17115−3322	RW Sco	M	388.45	M5e	−1.69	0.95	27	0.82	1.37	SE6
17123+1107	V438 Oph	SRb	169.90	M0−7e	−0.84	0.65	15	0.18	0.90	SE1t
17123−2122	V1699 Oph	Lb	···	M8	−0.03	0.77	15	0.23	1.12	SE3:
17139+0446	UY Oph	M	332.00	M7III	−0.71	0.57	27	0.99	1.45	SE6:
17141−1737	V1769 Oph	M	···	M8−10	−0.46	0.74	25	0.81	1.36	SE6
17236+1657	V640 Her	Lb	···	M4IIIab	−0.07	0.09	17	0.00	0.00	N:
17296+3231	KT Her	M	381.00	M6e	−0.04	0.66	28	1.05	1.45	SE6
17334+1537	MW Her	M	449.00	M8−9	−1.84	1.11	29	1.17	1.43	SE6
17343+1052	V790 Oph	M	370.00	M5IIIe	−0.31	0.66	25	0.70	1.47	SE7:t
17361+5746	TY Dra	Lb	···	M5−8	−0.92	1.16	28	0.94	1.59	SE8t
17387−4343	RU Sco	M	370.75	M4/6−7II−IIIe	−0.90	0.44	16	0.17	0.89	SE1
17388−1645	BG Oph	M	342.50	M9	−0.71	0.95	26	0.70	1.37	SE6
17398−4344	TV Sco	SRb	200.00	Me	−0.69	0.83	41	0.51	1.05	SE3
17445−4414	QX Sco	M	360.00	Me	−0.07	0.52	14	0.38	1.05	SE3:
17468−2900	V758 Sgr	Lb	···	M2	−0.59	0.97	···	1.03	1.36	SE6
17508−3419	BN Sco	M	616.00	M6	−0.74	0.90	22	0.51	1.17	SE4t
17513−2313	V774 Sgr	Lb	···	M5	−2.19	1.20	29	2.00	1.41	SE6
17531−4947	W Ara	SRb	126.00	M5III	−0.10	0.83	15	0.28	0.95	SE1:t
17538−3728	V438 Sco	M	392.00	M3e	−0.69	0.87	24	0.54	1.33	SE5
17540−1919	VV Sgr	M	401.50	M3−8e	−1.18	0.45	28	0.87	1.46	SE7
17541+1110	RT Oph	M	426.34	M7e(C)	−0.80	0.71	22	0.63	1.09	SE3t
17553+4521	OP Her	SRb	120.50	M5IIb−IIIa(S)	−0.70	0.31	17	0.01	0.44	N
17579+2335	WY Her	M	376.00	M5−7e	−0.86	0.95	29	1.09	1.62	SE8
18004−2259	V1951 Sgr	M	510.00	M9	−0.30	0.63	23	0.49	1.19	SE4
18018−2802	V1804 Sgr	M:	···	M9.5	−1.73	0.96	28	0.97	1.48	SE7
18125−7741	BR Oct	Lb:	···	M4−6	−0.51	0.85	23	0.49	1.32	SE5

TABLE 4—*Continued*

PSC	Name	Var.	Period (d)	Spectral Type	[12]	[12]−[25]	LRS	D.E.C.	F_{11}/F_{12}	Dust
18142−3646	η Sgr	Lb:	···	M3.5III	−2.20	−0.00	18	−0.01	1.80	N
18157+1757	IQ Her	SRb	···	M4	−0.89	0.33	17	0.08	1.35	SE6:
18183+0554	V1014 Oph	Lb	···	M5e	0.00	0.93	27	0.91	1.48	SE7:
18186+3143	TU Lyr	Lb	···	M6	−0.92	0.92	22	0.50	1.16	SE4t
18213+0335	V2090 Oph	Lb:	···	M6:−9	−1.36	0.85	28	1.05	1.44	SE6
18222+3933	TW Lyr	M	376.71	M6	−0.55	0.66	41	0.48	0.93	SE1:t
18238−2542	HO Sgr	M	437.00	M10	−1.00	0.61	28	1.12	1.41	SE6
18243+0352	V988 Oph	SRb	···	M7e	−1.11	0.80	26	0.67	1.57	SE8t
18246−3321	RV Sgr	M	315.85	M4e−9	−0.02	0.43	16	0.19	0.84	SE1:
18247+0729	V585 Oph	SRb	135.00	M5	−0.11	0.84	15	0.29	0.93	SE1:
18296−0957	VW Sct	M	234.00	M4−7	0.00	0.55	···	0.11	1.55	P:
18309−6955	RT Pav	SRb	···	M4/5III	−0.50	0.95	24	0.60	1.38	SE6:t
18347−0241	CZ Ser	Lb	···	M6.5	−0.49	1.12	16	0.18	1.07	SE3:
18349+1023	V1111 Oph	M	···	M4III−9	−3.51	0.67	26	0.92	1.30	SE5
18359+0847	X Oph	M	328.85	M5−9e	−2.90	0.44	15	0.24	0.94	SE1
18396−4549	RW Tel	SRb	127.35	M4−6II−IIIe	−0.10	0.69	16	0.16	1.00	SE2:
18399−1920	V3879 Sgr	SRb	···	M5.2III	−1.17	0.18	18	−0.04	1.50	N
18401+2854	FI Lyr	SRb	146.00	M	−1.30	0.98	41	0.62	1.00	SE2t
18406−4324	V388 CrA	M:	···	Me	−0.75	0.76	29	1.32	1.54	SE7
18409+1220	KX Her	M	495.00	M8e	−1.21	0.99	28	1.26	1.37	SE6
18429−1721	V3952 Sgr	M:	···	M9	−0.90	1.03	29	1.57	1.47	SE7
18436+4334	RW Lyr	M	503.75	M7e	−0.90	1.29	27	0.94	1.42	SE6
18494+1209	LO Her	M	471.00	M8III	−0.24	0.90	26	1.16	1.24	SE4:
18501−2132	V2059 Sgr	M	405.00	M8	−0.91	0.93	23	0.56	1.19	SE4
18520−1635	UX Sgr	SRb	100.00	Mb	−1.34	0.90	24	0.45	1.53	SE7
18537−1035	RW Sct	SRb	116.70	M5	−0.68	0.42	17	0.07	0.88	SE1:
18537+4352	R Lyr	SRb	···	M5III	−2.79	0.12	···	0.02	0.69	N
18560−2954	V3953 Sgr	M:	···	M9	−3.39	0.84	27	1.00	1.38	SE6
19007−2247	SU Sgr	SRb	···	M6III	−1.59	0.69	16	0.21	1.18	SE4t
19039+0809	R Aql	M	284.20	M5−9e	−2.88	1.02	23	0.36	1.28	SE5
19042−4858	U Tel	M	445.00	M7e	−2.15	1.03	29	1.31	1.44	SE6
19045+0704	V844 Aql	SRa	369.00	M5−7ep	−0.50	0.40	16	0.14	1.03	SE2
19047−1706	FQ Sgr	M	434.00	M8e	−1.19	0.66	41	0.45	0.96	SE2
19055+0613	V347 Aql	Lb	···	M6−8	−1.37	0.57	15	0.24	0.92	SE1t
19059−2219	V3880 Sgr	M	510.00	M8:	−2.53	1.22	28	1.20	1.30	SE5
19093−3256	V342 Sgr	M	372.00	M9	−2.63	1.11	28	1.15	1.38	SE6
19098+6601	SZ Dra	Lb	···	M5	−0.42	1.02	22	0.35	1.29	SE5
19118+4653	SS Lyr	M	346.33	M5IIIe	−0.28	0.64	14	0.40	1.04	SE2:
19143−5032	V Tel	SRb	125.00	M6/8	−1.48	0.97	14	0.46	1.04	SE2t
19152−3640	V924 Sgr	M	285.00	Me	−0.58	1.04	29	1.06	1.49	SE7t
19167−2101	Z Sgr	M	450.41	M4e−9(Se)	−0.10	0.68	22	0.31	1.10	SE3:
19194+1734	T Sge	SRb	165.50	M4−6.5	−1.74	0.74	15	0.36	1.05	SE3t
19243+7135	YZ Dra	M	347.60	M8e	−0.58	0.69	24	0.63	1.29	SE5t
19267+0345	V858 Aql	Lb	···	M4−5	−0.50	1.11	26	0.93	1.35	SE6
19287+4602	AF Cyg	SRb	···	M5e−7	−1.10	0.68	16	0.20	1.06	SE3t
19296+4331	UV Cyg	SRb	135.50	M6	−1.41	0.94	25	1.08	1.25	SE4t
19306+0455	V1293 Aql	SRb	···	M5III	−0.38	0.83	43	0.24	1.12	SE3:
19309−6252	Z Pav	SRb	135.50	M7IIIe	−0.89	0.54	16	0.13	0.90	SE1
19312+0521	V450 Aql	SRb	···	M5III−8III	−0.81	0.09	17	−0.00	1.83	N:
19324+3033	HR Cyg	M	561.00	M8−10	−0.30	0.90	26	0.90	1.29	SE5
19328+0035	V607 Aql	M	474.00	M9	−0.46	0.85	25	0.82	1.35	SE5:
19356+1136	RT Aql	M	327.11	M6−8e(S)	−1.05	0.75	24	0.56	1.29	SE5
19369+2823	BG Cyg	M	288.00	M7−8e	−0.74	0.50	15	0.26	0.97	SE2t
19384+4346	V462 Cyg	M	366.68	M7e	−0.11	0.63	14	0.35	0.62	SE1:
19409+5520	V1351 Cyg	Lb	···	M5IIIa	−0.32	0.17	18	−0.02	2.10	N
19440−4118	V3960 Sgr	Lb	···	M5/7	−0.13	0.82	22	0.27	1.15	SE3:
19451+1824	δ Sge	Lb:	···	M2.5II−III+B9V	−1.39	0.06	18	−0.03	1.57	N
19503+2219	NS Vul	Lb:	···	M5III	−2.26	0.80	24	0.61	1.33	SE5t
19510−5919	S Pav	SRa	380.86	M7IIe−8III	−3.12	0.58	14	0.32	0.97	SE2t
19528−2919	RR Sgr	M	336.33	M4−9e	−1.75	0.51	23	0.34	1.25	SE4
19536+3237	V468 Cyg	M	485.80	M7	−1.38	1.05	28	1.04	1.43	SE6
19550−0201	RR Aql	M	394.78	M6e−9	−2.67	0.70	27	0.85	1.50	SE7
19564−0801	RS Aql	M	410.12	M5e−8	−0.12	0.47	14	0.47	1.05	SE2:
19575−5930	NU Pav	SRb	···	M6III	−2.28	0.07	18	0.00	0.29	N
19577+1722	VZ Sge	Lb	···	M4IIIa	−0.62	0.03	18	−0.04	1.10	N:
19586+3637	V1511 Cyg	Lb	···	M10III	−1.25	1.38	29	1.25	1.39	SE6
19595−2751	V3872 Sgr	Lb	···	M4III	−1.34	0.16	17	0.01	0.00	N
20000+4954	Z Cyg	M	263.69	M5−9e	−1.14	1.35	69	1.09	1.58	SE8
20010+3011	V718 Cyg	SRb	264.00	M0−5	−0.78	1.19	27	1.58	1.23	SE4t
20015+3019	V719 Cyg	Lb	···	M4e	−1.90	1.19	29	2.17	1.26	SE5
20038−2722	V1943 Sgr	Lb	···	M8	−2.86	0.53	15	0.20	1.00	SE2t
20042+1040	V466 Aql	M	428.00	M5	−0.37	0.47	28	1.08	1.39	SE6:

TABLE 4—*Continued*

PSC	Name	Var.	Period (d)	Spectral Type	[12]	[12]−[25]	LRS	D.E.C.	F_{11}/F_{12}	Dust
20047+1248	SY Aql	M	355.92	M5−7e	−0.90	0.81	28	0.98	1.50	SE7t
20062+5650	V555 Cyg	Lb	···	M5	−0.30	0.90	···	0.82	1.01	SE2:
20075−6005	X Pav	SRb	199.19	Mc	−3.23	0.79	22	0.63	1.15	SE3t
20077−0625	V1300 Aql	M:	680.00	M:	−4.12	1.38	23	0.79	0.99	SB
20079−0146	V584 Aql	Lb	···	M8	−0.82	0.76	21	0.31	1.13	SE3t
20109+3205	V557 Cyg	M	382.00	M7−9	−0.75	1.00	29	1.11	1.51	SE7
20113+4917	AC Cyg	SRb	142.00	M7	−1.37	0.89	24	0.55	1.41	SE6t
20125+0856	R Del	M	285.07	M5−6e	−0.10	0.52	15	0.29	1.12	SE3:
20135+3055	SX Cyg	M	411.02	M7e	−0.17	0.71	21	0.38	1.01	SE2:
20144−3916	RT Sgr	M	306.46	M5−7e	−0.42	0.43	16	0.25	1.09	SE3:
20165+3413	AU Cyg	M	435.31	M6−7e	−1.40	0.94	27	0.99	1.41	SE6
20165−5051	Y Tel	Lb	···	M7III	−0.89	0.73	16	0.18	0.98	SE2
20198+4017	V405 Cyg	Lb	···	M6.5	−0.34	0.75	21	0.22	1.23	SE4:t
20198+6843	AC Dra	Lb	···	M5IIIab	−0.71	0.11	18	0.01	0.00	N
20239+2604	AV Vul	Lb	···	M5−8	−0.06	1.01	22	0.58	1.23	SE4:
20248−2825	T Mic	SRb	347.00	M6e	−3.10	0.53	15	0.20	0.94	SE1t
20248+7505	UU Dra	SRb	120.00	M8IIIe	−1.67	1.14	23	0.74	1.20	SE4t
20255+4054	KZ Cyg	M	405.95	M8e	−0.39	0.68	21	0.35	1.11	SE3
20259−4035	U Mic	M	334.29	M5−7e	−0.15	0.87	24	0.51	1.49	SE7
20268+1606	RS Del	SRb:	···	M5−8	−0.55	0.51	17	0.11	1.02	SE2
20270+0943	CT Del	Lb	···	M7	−0.05	0.65	23	0.23	1.56	SE8:
20276−0455	TZ Aql	Lb	···	M6	−0.47	1.06	···	0.55	1.66	SE8:
20296−2151	RU Cap	M	347.37	M9e	−0.14	1.09	28	0.95	1.60	SE8
20297+3221	AI Cyg	SRb	197.30	M6−7	−0.15	0.97	23	0.41	1.28	SE5:
20305+6246	BF Cep	M	430.14	M7	−0.06	0.54	16	0.19	0.89	SE1:
20356+1805	EU Del	SRb	···	M6.4III	−1.98	0.17	17	0.03	0.22	N
20392+1141	Y Del	M	468.40	M8e	−0.29	1.00	23	0.57	1.18	SE4t
20417−0500	Y Aqr	M	382.34	M6.5e−9	−0.44	0.64	23	0.52	1.21	SE4:
20425+3218	V570 Cyg	M	500.00	M5−7	−0.62	1.03	28	1.14	1.34	SE5
20431+1754	U Del	SRb	110.00	M5II−III	−1.75	0.91	23	0.40	1.29	SE5t
20438−0415	W Aqr	M	381.10	M6−8e	−0.89	0.55	22	0.34	1.14	SE3
20443+0215	V Aqr	SRa	244.00	M6e	−0.97	0.43	···	0.18	0.98	SE2:
20451−0512	EN Aqr	Lb	···	M3III	−0.82	0.04	18	−0.02	0.00	N
20466+2248	FI Vul	Lb	···	M3	−0.82	0.37	16	0.11	1.26	SE5:
20469+3139	AM Cyg	M	370.60	M6e	−0.28	0.63	···	0.33	1.08	SE3:
20502+4709	RZ Cyg	SRa	275.69	M7.0−8.2ea	−1.42	0.99	23	0.78	1.12	SE3t
20503+2658	UW Vul	M	365.50	M7	0.00	0.62	14	0.44	1.01	SE2:
20507+2310	RX Vul	M	457.00	M9e	−1.01	0.73	13	0.60	1.00	SE2t
20511+2523	IN Vul	Lb	···	M7	−0.21	0.83	14	0.30	0.99	SE2:t
20526−5431	S Ind	M	399.95	M6−8eII−Ib:	−0.78	0.99	22	0.29	1.25	SE5
20529+3013	UX Cyg	M	565.00	M4−6.5e	−1.96	0.99	29	1.41	1.56	SE8t
20581+5841	UW Cep	M	···	M8	−0.04	0.80	22	0.57	1.13	SE3:
21012+2347	DY Vul	Lb	···	M3−6	−0.83	0.19	18	−0.01	1.28	N
21044−1637	RS Cap	SRb	340.00	M4	−2.27	0.80	27	0.71	1.53	SE7t
21088+6817	T Cep	M	388.14	M5.5−8.8e	−3.56	0.43	15	0.22	0.94	SE1
21100−1435	RX Aqr	Lb:	···	M4	−0.87	0.67	24	0.31	1.54	SE7
21206−4054	V Mic	M	381.15	M3−6e	−1.57	1.08	29	1.12	1.46	SE7
21208+7737	GH Cep	M	331.00	M3	−1.00	0.77	26	0.75	1.40	SE6
21243−6943	SX Pav	SRb	···	M5−7III	−1.49	0.11	18	−0.00	0.00	N
21286+1055	UU Peg	M	456.50	M7e	−1.89	1.11	26	0.93	1.32	SE5
21341+4508	W Cyg	SRb	131.10	M4−6e(Tc:)III	−2.73	0.59	16	0.13	1.03	SE2
21389+5405	RU Cyg	SRa	233.43	M6−8e	−2.07	0.92	24	0.62	1.32	SE5t
21402+4532	V1339 Cyg	SRb	···	M3−6	−0.46	0.16	···	0.01	0.83	N:
21414+7609	AM Cep	M	333.00	M8	−0.56	0.81	14	0.48	0.99	SE2
21426+1228	TU Peg	M	321.60	M7−8e	−0.81	0.69	15	0.32	0.99	SE2
21439−0226	EP Aqr	SRb	···	M8III	−3.38	0.81	23	0.52	1.28	SE5t
21453−4708	R Gru	M	331.96	M5−7II−IIIe	−0.25	0.62	15	0.27	0.86	SE1:
21456+6422	RT Cep	M	621.55	M6	−1.98	1.04	28	1.27	1.33	SE5
21563+5630	PR Cep	Lb:	···	M8	−1.19	1.03	26	0.89	1.28	SE5
21565+4132	DL Lac	M	375.00	Me	−0.72	1.04	···	1.56	1.59	SE8
22000+5643	YY Cep	M	526.08	M6	−0.40	0.63	23	0.60	1.18	SE4
22017+2806	TW Peg	SRb	929.30	M6−8	−2.42	0.97	26	0.83	1.43	SE6t
22023+6252	MO Cep	Lb:	···	M5III	−0.58	0.07	17	0.04	0.70	N
22035+3506	SV Peg	SRb	144.60	M7	−2.43	0.92	21	0.49	1.10	SE3t
22097+5647	CU Cep	SRb	700.00	M4−6	−2.14	1.12	29	1.64	1.41	SE6t
22142−8454	BW Oct	Lb:	···	M7III	−1.76	0.82	23	0.41	1.26	SE5t
22145−8041	ϵ Oct	SRb	···	M6III	−1.81	0.12	···	0.00	0.00	N
22230−4841	S Gru	M	401.51	M5−8IIIe	−1.64	0.69	22	0.37	1.19	SE4
22233+3013	RV Peg	M	396.80	M6e	−1.60	0.97	29	1.76	1.51	SE7
22267−4400	δ Gru	Lb:	···	M4.5IIIa	−1.47	0.07	18	−0.01	0.00	N
22272+5435	V354 Lac	Lb	···	M0III:	−1.04	3.09	72	1.81	0.49	H
22280+1250	GM Peg	Lb	···	M8	−0.32	0.54	15	0.27	1.02	SE2:

TABLE 4—*Continued*

PSC	Name	Var.	Period (d)	Spectral Type	[12]	[12]−[25]	LRS	D.E.C.	F_{11}/F_{12}	Dust
22296−6214	ν Tuc	Lb:	···	M4III	−0.82	0.06	18	−0.05	1.32	N
22306+5510	NY Lac	SRb	150.00	M7.5−8	−0.60	0.86	21	0.41	1.07	SE3
22315+2418	SS Peg	M	424.80	M6−7e	−1.20	0.35	14	0.30	0.95	SE2:t
22359−1417	AB Aqr	Lb	···	M7	−0.35	0.85	15	0.29	0.95	SE2t
22466+2705	ST Peg	SRb	136.20	M6e	−0.51	0.81	···	0.32	1.31	SE5:
22476+4047	RX Lac	SRb	650.00	M7.5Se	−1.36	0.36	16	0.12	0.85	SE1
22489+6359	VX Cep	M	532.30	M8	−0.54	0.76	22	0.40	1.05	SE3:
22525−2952	V PsA	SRb	148.00	Mb	−2.35	0.69	22	0.35	1.24	SE4t
22586+4614	BC And	Lb	···	M7III	−0.02	0.83	···	0.19	1.08	SE3:
22594+6117	V352 Cep	Lb	···	M7:	−0.16	1.13	25	0.35	1.91	SE8:t
23000+5932	AS Cep	Lb	···	M3	−0.73	1.16	28	1.70	1.34	SE5t
23013+2748	β Peg	Lb	···	M2.5II−IIIe	−2.84	0.06	18	−0.01	1.08	N
23013+3735	CF And	Lb	···	M7	−1.46	0.93	···	1.03	1.38	SE6t
23041+1016	R Peg	M	378.10	M6−9e	−2.03	0.57	22	0.41	1.18	SE4
23063−3024	Y Scl	SRb	···	M4	−1.49	0.62	···	0.54	1.52	SE7
23070+0824	GZ Peg	SRa	···	M4SIII	−1.14	0.05	18	−0.01	0.00	N:
23093+4843	ES And	Lb	···	M6	−0.11	0.89	15	0.29	1.01	SE2:
23095+5925	V Cas	M	228.83	M5−8.5e	−0.94	0.47	16	0.13	0.83	SE1
23106+6340	CK Cep	SRb	110.00	M7	−0.09	0.74	15	0.22	0.93	SE1:
23142−0759	χ Aqr	Lb	···	M3III	−0.90	0.10	···	0.00	0.00	N
23142+1019	EO Peg	Lb	···	M7	−0.38	0.11	17	0.06	0.76	N:
23173+2600	W Peg	M	345.50	M6−8e	−2.22	0.65	···	0.37	1.13	SE3
23173+4823	BE And	SRb	···	M5	−0.26	0.47	15	0.26	1.09	SE3:t
23180+0838	S Peg	M	319.22	M5−8.5e	−0.37	0.44	···	0.18	0.93	SE1:t
23182+3920	RY And	M	393.40	M8	−0.19	0.77	24	0.66	1.22	SE4:
23201−1105	SV Aqr	Lb	···	Mb	−0.57	0.79	15	0.28	1.03	SE2:
23202+5901	V398 Cas	Lb	···	M2	−0.77	0.55	22	0.34	1.15	SE4
23212+3927	BU And	M	382.15	M7e	−1.41	0.67	14	0.44	1.01	SE2
23278+6000	V582 Cas	SRa	300.00	M5	−1.39	1.24	···	1.33	1.32	SE5
23284+5958	V530 Cas	Lb	···	M3	−1.65	1.22	29	1.79	1.39	SE6
23309+2213	HW Peg	Lb:	···	M5IIIa	−0.86	0.07	18	−0.02	1.12	N:
23365+5159	SV Cas	SRa	264.50	M6.5	−1.64	1.06	25	0.71	1.39	SE6
23412−1533	R Aqr	M	386.96	M5−8.5e+peC	−4.37	0.40	···	0.36	1.46	SE7
23420+5618	Z Cas	M	495.71	M7e	−0.97	0.97	41	0.46	0.93	SE1
23425+4338	EY And	M	360.00	M7−9	−1.02	1.25	26	0.95	1.35	SE5
23439+5412	RT Cas	SRa	399.80	M7	−0.36	0.65	15	0.30	0.90	SE1
23522−0010	XZ Psc	Lb	···	M5IIb	−0.50	0.08	18	−0.01	0.79	N:
23528+4821	RS And	SRa	136.00	M7−10	−1.59	0.70	22	0.37	1.30	SE5t
23558+5106	R Cas	M	430.46	M6−10e	−4.19	0.60	24	0.61	1.27	SE5t
23564−5651	S Phe	SRb	141.00	M3−6IIIe	−1.13	0.80	02	0.51	1.98	SE8
23575+2536	Z Peg	M	334.80	M6−8.5e(Tc)	−0.70	0.62	15	0.25	0.89	SE1:
23594−0617	YY Psc	Lb:	···	M3III	−1.22	−0.11	18	−0.04	0.70	N