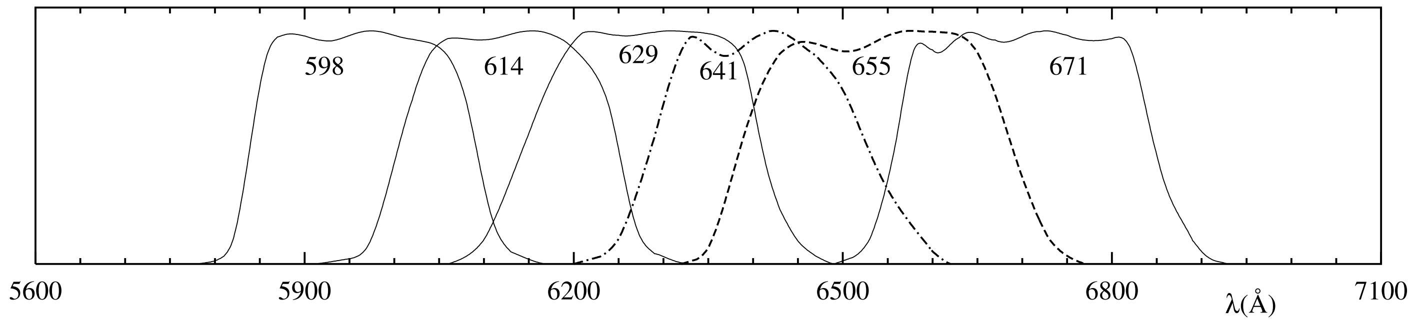

598

$\lambda_c = 5966$	$\lambda_\circ = 5966$	$\lambda_{peak} = 5974$	$\lambda_{gauss} = 5964$
WHM = 252	W10% = 300	W80% = 219	FWHM = 233
$W_\circ = 248$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.93\,^{0.92}_{0.96}$	$a = ^{0.965}_{0.964}$ $b = ^{-0.161}_{-0.161}$	*B3*
$\mu = 76$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.89\,^{0.88}_{0.93}$	$a = ^{0.965}_{0.964}$ $b = ^{-0.161}_{-0.162}$	*Sun*
$I_{asym} = 0.05$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.84\,^{0.82}_{0.90}$	$\frac{A(\lambda)}{E(B-V)}$: $(2.722, 0.050)^{r=1.00}_{B3}$	$(2.923, 0.063)^{r=1.00}_{Sun}$ $(3.329, 0.053)^{r=1.00}_{M2}$
$I_{kurt} = -1.02$	$\lambda_{eff} = 5965.5 + 3.7 \times E(B-V)$ r=1.00		$W_{eff} = 248.1 - 1.1 \times E(B-V)$ r=−0.96
	$\lambda_{eff}(T) = 5962 + 5 \times \theta + 5 \times \theta^2 - 3 \times \theta^3$		$W_{eff}(T) = 247 + 2 \times \theta - 1 \times \theta^2 - 1 \times \theta^3$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
5962	5963	5965	5967	5976	5972
[247]	[248]	[248]	[248]	[248]	[248]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
5952	5926	5924	5960	5971	5962

614

$\lambda_c = 6127$	$\lambda_\circ = 6126$	$\lambda_{peak} = 6154$	$\lambda_{gauss} = 6127$
WHM = 245	W10% = 303	W80% = 198	FWHM = 224
$W_\circ = 239$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.91\,^{0.90}_{0.94}$	$a = ^{0.950}_{0.950}$ $b = ^{-0.198}_{-0.198}$	*B3*
$\mu = 75$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.86\,^{0.85}_{0.90}$	$a = ^{0.950}_{0.950}$ $b = ^{-0.198}_{-0.199}$	*Sun*
$I_{asym} = -0.01$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.80\,^{0.78}_{0.85}$	$\frac{A(\lambda)}{E(B-V)}$: $(2.620, 0.048)^{r=1.00}_{B3}$	$(2.813, 0.061)^{r=1.00}_{Sun}$ $(3.218, 0.052)^{r=1.00}_{M2}$
$I_{kurt} = -0.92$	$\lambda_{eff} = 6126.2 + 3.4 \times E(B-V)$ r=1.00		$W_{eff} = 239.1 - 0.9 \times E(B-V)$ r=−0.96
	$\lambda_{eff}(T) = 6123 + 5 \times \theta + 5 \times \theta^2 - 2 \times \theta^3$		$W_{eff}(T) = 238 + 2 \times \theta - 1 \times \theta^2 - 1 \times \theta^3$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
6123	6123	6124	6125	6118	6120
[238]	[238]	[239]	[239]	[236]	[237]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
6125	6128	6136	6125	6120	6123

629

$\lambda_c = 6276$	$\lambda_\circ = 6278$	$\lambda_{peak} = 6308$	$\lambda_{gauss} = 6279$
WHM = 266	W10% = 350	W80% = 218	FWHM = 252
$W_\circ = 269$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.88\,^{0.88}_{0.91}$	$a = ^{0.936}_{0.936}$ $b = ^{-0.228}_{-0.229}$	*B3*
$\mu = 84$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.83\,^{0.82}_{0.87}$	$a = ^{0.936}_{0.936}$ $b = ^{-0.229}_{-0.229}$	*Sun*
$I_{asym} = -0.05$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.76\,^{0.74}_{0.81}$	$\frac{A(\lambda)}{E(B-V)}$: $(2.529, 0.046)^{r=1.00}_{B3}$	$(2.715, 0.059)^{r=1.00}_{Sun}$ $(3.095, 0.049)^{r=1.00}_{M2}$
$I_{kurt} = -0.89$	$\lambda_{eff} = 6277.7 + 4.0 \times E(B-V)$ r=1.00		$W_{eff} = 269.0 - 1.1 \times E(B-V)$ r=−0.96
	$\lambda_{eff}(T) = 6273 + 6 \times \theta + 6 \times \theta^2 - 3 \times \theta^3$		$W_{eff}(T) = 268 + 2 \times \theta - 1 \times \theta^2 - 1 \times \theta^3$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
6274	6274	6277	6278	6285	6276
[268]	[268]	[269]	[269]	[272]	[269]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
6278	6275	6305	6279	6292	6274

641

$\lambda_c = 6407$	$\lambda_\circ = 6410$	$\lambda_{peak} = 6423$	$\lambda_{gauss} = 6407$
WHM = 241	W10% = 342	W80% = 183	FWHM = 225
$W_\circ = 239$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.86\,^{0.86}_{0.89}$	$a = ^{0.924}_{0.923}$ $b = ^{-0.253}_{-0.254}$	*B3*
$\mu = 80$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.80\,^{0.79}_{0.84}$	$a = ^{0.924}_{0.923}$ $b = ^{-0.254}_{-0.254}$	*Sun*
$I_{asym} = 0.10$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.73\,^{0.71}_{0.78}$	$\frac{A(\lambda)}{E(B-V)}$: $(2.454, 0.045)^{r=1.00}_{B3}$	$(2.634, 0.057)^{r=1.00}_{Sun}$ $(3.002, 0.048)^{r=1.00}_{M2}$
$I_{kurt} = -0.79$	$\lambda_{eff} = 6409.7 + 3.5 \times E(B-V)$ r=1.00		$W_{eff} = 239.4 - 0.8 \times E(B-V)$ r=−0.96
	$\lambda_{eff}(T) = 6406 + 5 \times \theta + 5 \times \theta^2 - 2 \times \theta^3$		$W_{eff}(T) = 239 + 2 \times \theta - 1 \times \theta^2 - 1 \times \theta^3$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
6406	6405	6408	6410	6418	6413
[238]	[236]	[239]	[239]	[235]	[241]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
6422	6423	6526	6508	6509	6402

655

$\lambda_c = 6537$	$\lambda_\circ = 6541$	$\lambda_{peak} = 6575$	$\lambda_{gauss} = 6541$
WHM = 303	W10% = 378	W80% = 249	FWHM = 277
$W_\circ = 295$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.84\,^{0.84}_{0.87}$	$a = ^{0.911}_{0.911}$ $b = ^{-0.277}_{-0.278}$	*B3*
$\mu = 93$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.78\,^{0.77}_{0.82}$	$a = ^{0.911}_{0.911}$ $b = ^{-0.278}_{-0.279}$	*Sun*
$I_{asym} = -0.00$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.70\,^{0.68}_{0.74}$	$\frac{A(\lambda)}{E(B-V)}$: $(2.382, 0.043)^{r=1.00}_{B3}$	$(2.557, 0.055)^{r=1.00}_{Sun}$ $(2.920, 0.047)^{r=1.00}_{M2}$
$I_{kurt} = -0.99$	$\lambda_{eff} = 6540.5 + 4.5 \times E(B-V)$ r=1.00		$W_{eff} = 295.2 - 1.2 \times E(B-V)$ r=−0.96
	$\lambda_{eff}(T) = 6535 + 7 \times \theta + 7 \times \theta^2 - 3 \times \theta^3$		$W_{eff}(T) = 294 + 3 \times \theta - 1 \times \theta^2 - 1 \times \theta^3$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
6535	6535	6539	6541	6540	6555
[294]	[294]	[295]	[295]	[292]	[288]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
6549	6553	6573	6567	6565	6534

671

$\lambda_c = 6702$	$\lambda_\circ = 6705$	$\lambda_{peak} = 6726$	$\lambda_{gauss} = 6704$
WHM = 290	W10% = 362	W80% = 258	FWHM = 272
$W_\circ = 290$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.82\,^{0.81}_{0.84}$	$a = ^{0.896}_{0.895}$ $b = ^{-0.308}_{-0.309}$	*B3*
$\mu = 89$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.75\,^{0.74}_{0.79}$	$a = ^{0.896}_{0.895}$ $b = ^{-0.309}_{-0.309}$	*Sun*
$I_{asym} = 0.02$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.67\,^{0.65}_{0.71}$	$\frac{A(\lambda)}{E(B-V)}$: $(2.295, 0.042)^{r=1.00}_{B3}$	$(2.464, 0.053)^{r=1.00}_{Sun}$ $(2.820, 0.045)^{r=1.00}_{M2}$
$I_{kurt} = -1.01$	$\lambda_{eff} = 6704.8 + 4.0 \times E(B-V)$ r=1.00		$W_{eff} = 290.2 - 1.0 \times E(B-V)$ r=−0.96
	$\lambda_{eff}(T) = 6700 + 6 \times \theta + 6 \times \theta^2 - 3 \times \theta^3$		$W_{eff}(T) = 289 + 2 \times \theta - 1 \times \theta^2 - 1 \times \theta^3$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
6702	6705	6704	6705	6696	6717
[291]	[290]	[291]	[290]	[290]	[285]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
6677	6694	6587	6595	6591	6708

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