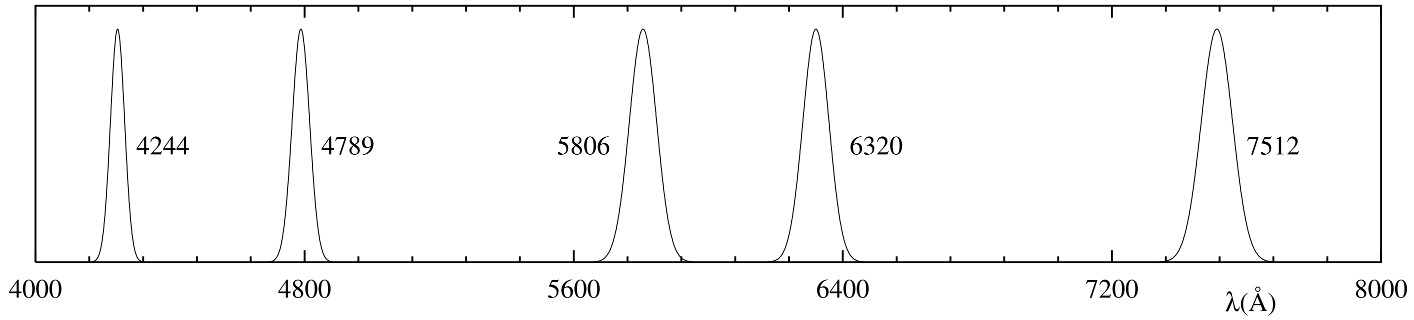

4244 (interference filter) assumed profile: gaussian

	B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 4244$	4244	4244	4243	4245	4247	4254
WHM = 49	[53]	[53]	[52]	[51]	[54]	[34]
	WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$W_\circ = 53$	4242	4244	4245	4244	4245	4243

$\frac{A(\lambda)}{A(V)}|_{5.0} = 1.23\ ^{1.22}_{1.27}$; $a = {}^{0.992}_{0.992}$ $b = {}^{1.207}_{1.206}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 1.38\ ^{1.36}_{1.45}$; $a = {}^{0.992}_{0.992}$ $b = {}^{1.207}_{1.207}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 1.58\ ^{1.54}_{1.68}$; $\frac{A(\lambda)}{E(B-V)}$: $(4.223, 0.079)^{r=1.00}_{B3}$ $(4.537, 0.100)^{r=1.00}_{Sun}$ $(5.179, 0.086)^{r=1.00}_{M2}$

$\lambda_{eff} = 4244.0 + 0.4 \times E(B-V)$ r=1.00 | $W_{eff} = 52.7 - 0.0 \times E(B-V)$ r=-0.95

$\lambda_{eff}(T) = 4243.6 + 1.0 \times \theta + 0.7 \times \theta^2 - 0.3 \times \theta^3$ | $W_{eff}(T) = 52.7 + 0.1 \times \theta - 0.1 \times \theta^2 - 0.0 \times \theta^3$

4789 (interference filter) assumed profile: gaussian

	B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 4789$	4788	4788	4789	4789	4789	4791
WHM = 61	[65]	[64]	[65]	[65]	[67]	[62]
	WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$W_\circ = 65$	4788	4789	4822	4793	4792	4787

$\frac{A(\lambda)}{A(V)}|_{5.0} = 1.13\ ^{1.12}_{1.17}$; $a = {}^{1.014}_{1.014}$ $b = {}^{0.537}_{0.537}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 1.21\ ^{1.19}_{1.27}$; $a = {}^{1.014}_{1.014}$ $b = {}^{0.537}_{0.536}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 1.32\ ^{1.28}_{1.40}$; $\frac{A(\lambda)}{E(B-V)}$: $(3.699, 0.069)^{r=1.00}_{B3}$ $(3.973, 0.087)^{r=1.00}_{Sun}$ $(4.538, 0.075)^{r=1.00}_{M2}$

$\lambda_{eff} = 4789.0 + 0.6 \times E(B-V)$ r=1.00 | $W_{eff} = 64.9 - 0.1 \times E(B-V)$ r=-0.96

$\lambda_{eff}(T) = 4788.4 + 1.1 \times \theta + 0.9 \times \theta^2 - 0.4 \times \theta^3$ | $W_{eff}(T) = 64.9 + 0.1 \times \theta - 0.1 \times \theta^2 - 0.0 \times \theta^3$

5806 (interference filter) assumed profile: gaussian

	B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 5806$	5805	5805	5806	5806	5806	5806
WHM = 95	[101]	[101]	[101]	[101]	[99]	[99]
	WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$W_\circ = 101$	5809	5810	5811	5806	5786	5805

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.96\ ^{0.95}_{0.99}$; $a = {}^{0.978}_{0.978}$ $b = {}^{-0.117}_{-0.118}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.93\ ^{0.91}_{0.97}$; $a = {}^{0.978}_{0.978}$ $b = {}^{-0.118}_{-0.118}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.89\ ^{0.87}_{0.96}$; $\frac{A(\lambda)}{E(B-V)}$: $(2.828, 0.053)^{r=1.00}_{B3}$ $(3.038, 0.067)^{r=1.00}_{Sun}$ $(3.470, 0.057)^{r=1.00}_{M2}$

$\lambda_{eff} = 5806.0 + 1.1 \times E(B-V)$ r=1.00 | $W_{eff} = 101.2 - 0.1 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 5804.9 + 1.7 \times \theta + 1.6 \times \theta^2 - 0.8 \times \theta^3$ | $W_{eff}(T) = 101.1 + 0.2 \times \theta - 0.2 \times \theta^2 - 0.1 \times \theta^3$

6320 (interference filter) assumed profile: gaussian

	B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 6320$	6319	6319	6320	6320	6324	6318
WHM = 91	[97]	[97]	[97]	[97]	[96]	[94]
	WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$W_\circ = 97$	6321	6320	6314	6320	6320	6319

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.88\ ^{0.87}_{0.91}$; $a = {}^{0.932}_{0.932}$ $b = {}^{-0.237}_{-0.237}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.82\ ^{0.81}_{0.86}$; $a = {}^{0.932}_{0.932}$ $b = {}^{-0.237}_{-0.237}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.75\ ^{0.73}_{0.80}$; $\frac{A(\lambda)}{E(B-V)}$: $(2.502, 0.047)^{r=1.00}_{B3}$ $(2.688, 0.059)^{r=1.00}_{Sun}$ $(3.066, 0.051)^{r=1.00}_{M2}$

$\lambda_{eff} = 6320.0 + 0.8 \times E(B-V)$ r=1.00 | $W_{eff} = 96.9 - 0.1 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 6319.0 + 1.2 \times \theta + 1.3 \times \theta^2 - 0.6 \times \theta^3$ | $W_{eff}(T) = 96.8 + 0.1 \times \theta - 0.1 \times \theta^2 - 0.1 \times \theta^3$

7512 (interference filter) assumed profile: gaussian

	B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 7512$	7511	7511	7512	7512	7513	7518
WHM = 109	[116]	[116]	[116]	[116]	[115]	[116]
	WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$W_\circ = 116$	7511	7511	7501	7509	7512	7509

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.69\ ^{0.68}_{0.71}$; $a = {}^{0.824}_{0.824}$ $b = {}^{-0.474}_{-0.474}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.63\ ^{0.62}_{0.66}$; $a = {}^{0.824}_{0.824}$ $b = {}^{-0.474}_{-0.474}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.56\ ^{0.54}_{0.59}$; $\frac{A(\lambda)}{E(B-V)}$: $(1.922, 0.036)^{r=1.00}_{B3}$ $(2.065, 0.045)^{r=1.00}_{Sun}$ $(2.358, 0.039)^{r=1.00}_{M2}$

$\lambda_{eff} = 7512.0 + 0.9 \times E(B-V)$ r=1.00 | $W_{eff} = 116.0 - 0.1 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 7510.9 + 1.2 \times \theta + 1.3 \times \theta^2 - 0.5 \times \theta^3$ | $W_{eff}(T) = 116.0 + 0.1 \times \theta - 0.0 \times \theta^2 - 0.1 \times \theta^3$