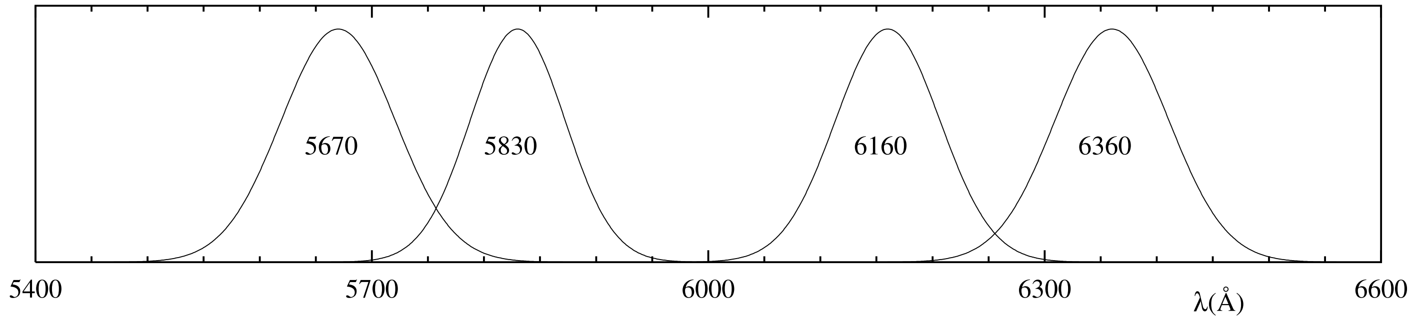

5670 (interference filter) assumed profile: gaussian

$\lambda_c = 5670$

WHM = 120

$W_\circ = 128$

B3	Vega	Sun	K2	M2	Carbon
5668	5669	5670	5671	5675	5692
[128]	[128]	[127]	[127]	[129]	[94]
WN	WC	PN_{Ne}	PN^{Ne}	Nova	WDA
5671	5684	5683	5671	5694	5668

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.98\,^{0.97}_{1.00}$ $\quad a = ^{0.989}_{0.988}$ $b = ^{-0.072}_{-0.073}$ B3

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.96\,^{0.94}_{1.00}$ $\quad a = ^{0.988}_{0.988}$ $b = ^{-0.073}_{-0.073}$ Sun

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.94\,^{0.92}_{1.00}$ $\quad \frac{A(\lambda)}{E(B-V)}$: $(2.927, 0.054)^{r=1.00}_{B3}$ $(3.143, 0.069)^{r=1.00}_{Sun}$ $(3.586, 0.058)^{r=1.00}_{M2}$

$\lambda_{eff} = 5670.0 + 1.9 \times E(B-V)$ r=1.00 $\quad W_{eff} = 127.8 - 0.3 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 5668.1 + 2.8 \times \theta + 2.7 \times \theta^2 - 1.3 \times \theta^3$ $\quad W_{eff}(T) = 127.6 + 0.5 \times \theta - 0.4 \times \theta^2 - 0.2 \times \theta^3$

5830 (interference filter) assumed profile: gaussian

$\lambda_c = 5830$

WHM = 100

$W_\circ = 106$

B3	Vega	Sun	K2	M2	Carbon
5829	5829	5829	5830	5827	5827
[107]	[106]	[106]	[106]	[103]	[100]
WN	WC	PN_{Ne}	PN^{Ne}	Nova	WDA
5833	5820	5845	5832	5816	5829

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.95\,^{0.94}_{0.98}$ $\quad a = ^{0.976}_{0.976}$ $b = ^{-0.124}_{-0.125}$ B3

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.92\,^{0.91}_{0.97}$ $\quad a = ^{0.976}_{0.976}$ $b = ^{-0.125}_{-0.125}$ Sun

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.89\,^{0.86}_{0.95}$ $\quad \frac{A(\lambda)}{E(B-V)}$: $(2.812, 0.052)^{r=1.00}_{B3}$ $(3.020, 0.066)^{r=1.00}_{Sun}$ $(3.452, 0.057)^{r=1.00}_{M2}$

$\lambda_{eff} = 5830.0 + 1.2 \times E(B-V)$ r=1.00 $\quad W_{eff} = 106.5 - 0.1 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 5828.7 + 1.8 \times \theta + 1.8 \times \theta^2 - 0.8 \times \theta^3$ $\quad W_{eff}(T) = 106.4 + 0.2 \times \theta - 0.2 \times \theta^2 - 0.1 \times \theta^3$

6160 (interference filter) assumed profile: gaussian

$\lambda_c = 6160$

WHM = 110

$W_\circ = 117$

B3	Vega	Sun	K2	M2	Carbon
6159	6159	6159	6160	6152	6157
[117]	[117]	[117]	[117]	[112]	[117]
WN	WC	PN_{Ne}	PN^{Ne}	Nova	WDA
6160	6160	6165	6159	6151	6159

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.90\,^{0.89}_{0.93}$ $\quad a = ^{0.947}_{0.947}$ $b = ^{-0.205}_{-0.205}$ B3

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.85\,^{0.84}_{0.89}$ $\quad a = ^{0.947}_{0.947}$ $b = ^{-0.205}_{-0.205}$ Sun

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.79\,^{0.77}_{0.84}$ $\quad \frac{A(\lambda)}{E(B-V)}$: $(2.597, 0.048)^{r=1.00}_{B3}$ $(2.790, 0.061)^{r=1.00}_{Sun}$ $(3.192, 0.052)^{r=1.00}_{M2}$

$\lambda_{eff} = 6160.0 + 1.3 \times E(B-V)$ r=1.00 $\quad W_{eff} = 117.1 - 0.1 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 6158.6 + 1.9 \times \theta + 1.9 \times \theta^2 - 0.9 \times \theta^3$ $\quad W_{eff}(T) = 117.0 + 0.3 \times \theta - 0.2 \times \theta^2 - 0.1 \times \theta^3$

6360 (interference filter) assumed profile: gaussian

$\lambda_c = 6360$

WHM = 120

$W_\circ = 128$

B3	Vega	Sun	K2	M2	Carbon
6359	6359	6360	6360	6365	6360
[128]	[128]	[128]	[128]	[125]	[128]
WN	WC	PN_{Ne}	PN^{Ne}	Nova	WDA
6361	6362	6338	6359	6356	6359

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.87\,^{0.86}_{0.90}$ $\quad a = ^{0.928}_{0.928}$ $b = ^{-0.244}_{-0.245}$ B3

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.81\,^{0.80}_{0.85}$ $\quad a = ^{0.928}_{0.928}$ $b = ^{-0.245}_{-0.245}$ Sun

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.74\,^{0.72}_{0.79}$ $\quad \frac{A(\lambda)}{E(B-V)}$: $(2.480, 0.046)^{r=1.00}_{B3}$ $(2.663, 0.058)^{r=1.00}_{Sun}$ $(3.038, 0.050)^{r=1.00}_{M2}$

$\lambda_{eff} = 6360.0 + 1.4 \times E(B-V)$ r=1.00 $\quad W_{eff} = 127.8 - 0.2 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 6358.3 + 2.1 \times \theta + 2.2 \times \theta^2 - 1.0 \times \theta^3$ $\quad W_{eff}(T) = 127.6 + 0.3 \times \theta - 0.2 \times \theta^2 - 0.2 \times \theta^3$