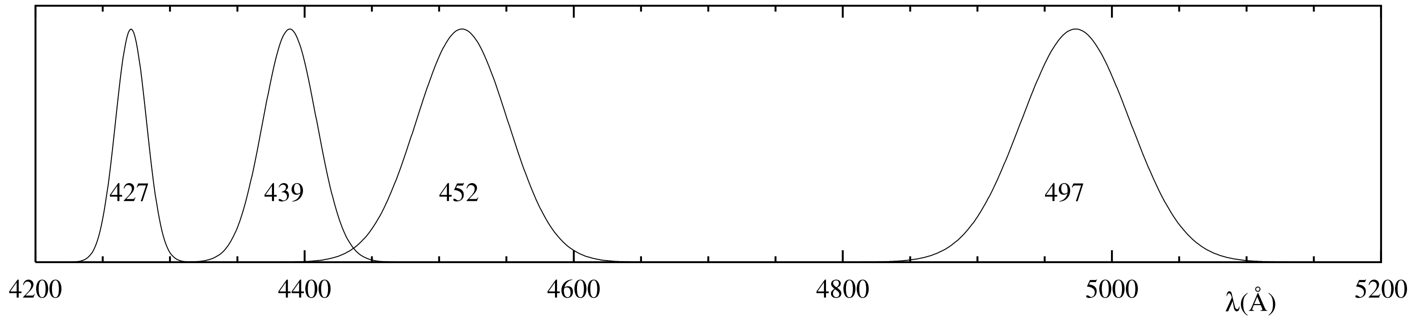

427 (interference filter) assumed profile: gaussian

$\lambda_c = 4271$

WHM = 27

$W_\circ = 29$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
4271	4271	4270	4271	4271	4269
[29]	[29]	[29]	[28]	[28]	[26]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
4271	4270	4271	4271	4271	4271

$\frac{A(\lambda)}{A(V)}\|_{5.0} = 1.23\ ^{1.22}_{1.27}$	$a = ^{0.994}_{0.994}$ $b = ^{1.172}_{1.172}$	*B3*
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 1.38\ ^{1.36}_{1.45}$	$a = ^{0.994}_{0.994}$ $b = ^{1.173}_{1.173}$	*Sun*
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 1.57\ ^{1.52}_{1.67}$	$\frac{A(\lambda)}{E(B-V)}$:	$(4.199, 0.079)^{r=1.00}_{B3}$ $(4.511, 0.100)^{r=1.00}_{Sun}$ $(5.152, 0.086)^{r=1.00}_{M2}$

$\lambda_{eff} = 4271.0 + 0.1 \times E(B-V)$ r=1.00 | $W_{eff} = 28.7 - 0.0 \times E(B-V)$ r=-0.95

$\lambda_{eff}(T) = 4270.9 + 0.3 \times \theta + 0.2 \times \theta^2 - 0.1 \times \theta^3$ | $W_{eff}(T) = 28.7 + 0.0 \times \theta - 0.0 \times \theta^2 - 0.0 \times \theta^3$

439 (interference filter) assumed profile: gaussian

$\lambda_c = 4389$

WHM = 47

$W_\circ = 50$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
4389	4390	4389	4389	4388	4404
[50]	[49]	[50]	[50]	[50]	[29]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
4387	4388	4371	4385	4380	4391

$\frac{A(\lambda)}{A(V)}\|_{5.0} = 1.21\ ^{1.19}_{1.24}$	$a = ^{0.999}_{0.999}$ $b = ^{1.021}_{1.020}$	*B3*
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 1.34\ ^{1.32}_{1.40}$	$a = ^{0.999}_{0.999}$ $b = ^{1.021}_{1.020}$	*Sun*
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 1.51\ ^{1.47}_{1.60}$	$\frac{A(\lambda)}{E(B-V)}$:	$(4.091, 0.077)^{r=1.00}_{B3}$ $(4.394, 0.097)^{r=1.00}_{Sun}$ $(5.021, 0.083)^{r=1.00}_{M2}$

$\lambda_{eff} = 4389.0 + 0.4 \times E(B-V)$ r=1.00 | $W_{eff} = 50.0 - 0.0 \times E(B-V)$ r=-0.95

$\lambda_{eff}(T) = 4388.6 + 0.8 \times \theta + 0.6 \times \theta^2 - 0.3 \times \theta^3$ | $W_{eff}(T) = 50.0 + 0.1 \times \theta - 0.1 \times \theta^2 - 0.0 \times \theta^3$

452 (interference filter) assumed profile: gaussian

$\lambda_c = 4517$

WHM = 80

$W_\circ = 85$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
4516	4516	4517	4518	4519	4511
[85]	[85]	[85]	[84]	[85]	[82]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
4519	4517	4514	4516	4517	4516

$\frac{A(\lambda)}{A(V)}\|_{5.0} = 1.18\ ^{1.17}_{1.22}$	$a = ^{1.005}_{1.005}$ $b = ^{0.858}_{0.857}$	*B3*
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 1.30\ ^{1.28}_{1.37}$	$a = ^{1.005}_{1.005}$ $b = ^{0.857}_{0.856}$	*Sun*
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 1.45\ ^{1.41}_{1.55}$	$\frac{A(\lambda)}{E(B-V)}$:	$(3.968, 0.074)^{r=1.00}_{B3}$ $(4.262, 0.094)^{r=1.00}_{Sun}$ $(4.866, 0.080)^{r=1.00}_{M2}$

$\lambda_{eff} = 4517.0 + 1.1 \times E(B-V)$ r=1.00 | $W_{eff} = 85.2 - 0.1 \times E(B-V)$ r=-0.96

$\lambda_{eff}(T) = 4515.9 + 2.2 \times \theta + 1.6 \times \theta^2 - 0.8 \times \theta^3$ | $W_{eff}(T) = 85.1 + 0.3 \times \theta - 0.4 \times \theta^2 - 0.1 \times \theta^3$

497 (interference filter) assumed profile: gaussian

$\lambda_c = 4973$

WHM = 95

$W_\circ = 101$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
4972	4973	4972	4972	4967	4947
[101]	[101]	[101]	[101]	[99]	[67]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
4970	4974	4991	4975	4989	4974

$\frac{A(\lambda)}{A(V)}\|_{5.0} = 1.10\ ^{1.08}_{1.14}$	$a = ^{1.016}_{1.016}$ $b = ^{0.354}_{0.353}$	*B3*
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 1.15\ ^{1.14}_{1.22}$	$a = ^{1.016}_{1.016}$ $b = ^{0.354}_{0.353}$	*Sun*
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 1.23\ ^{1.20}_{1.33}$	$\frac{A(\lambda)}{E(B-V)}$:	$(3.520, 0.065)^{r=1.00}_{B3}$ $(3.781, 0.083)^{r=1.00}_{Sun}$ $(4.324, 0.071)^{r=1.00}_{M2}$

$\lambda_{eff} = 4973.0 + 1.5 \times E(B-V)$ r=1.00 | $W_{eff} = 101.2 - 0.2 \times E(B-V)$ r=-0.96

$\lambda_{eff}(T) = 4971.7 + 2.4 \times \theta + 2.0 \times \theta^2 - 1.0 \times \theta^3$ | $W_{eff}(T) = 101.0 + 0.4 \times \theta - 0.4 \times \theta^2 - 0.1 \times \theta^3$