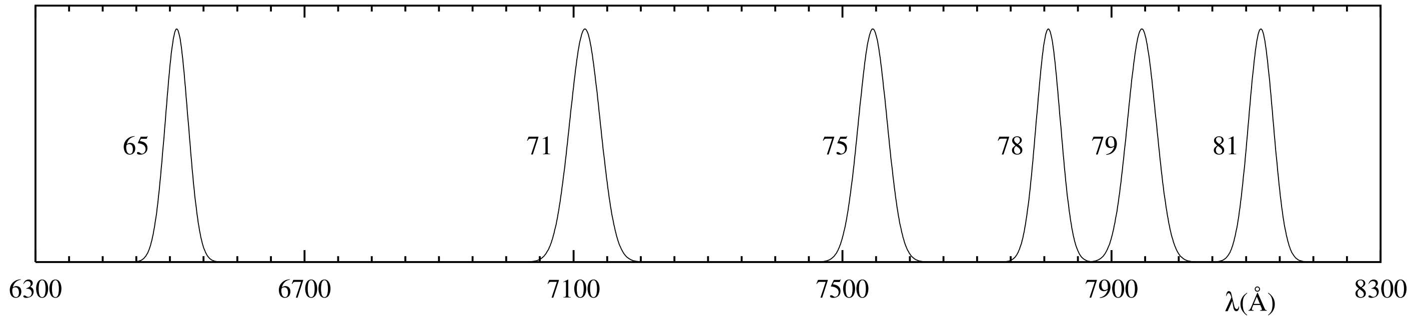

65 (interference filter) assumed profile: gaussian

$\lambda_c = 6510$
WHM = 40
$W_\circ = 43$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
6510	6509	6510	6510	6511	6511
[43]	[42]	[43]	[43]	[43]	[44]

WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
6512	6512	6543	6524	6531	6509

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.85\,^{0.84}_{0.88}$ $\quad a = ^{0.914}_{0.914} \quad b = ^{-0.272}_{-0.273}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.79\,^{0.77}_{0.82}$ $\quad a = ^{0.914}_{0.914} \quad b = ^{-0.273}_{-0.273}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.71\,^{0.69}_{0.75}$ $\quad \frac{A(\lambda)}{E(B-V)}: \quad (2.396, 0.045)^{r=1.00}_{B3} \quad (2.573, 0.057)^{r=1.00}_{Sun} \quad (2.939, 0.049)^{r=1.00}_{M2}$

$\lambda_{eff} = 6510.0 + 0.2 \times E(B-V)$ r=1.00 $\qquad W_{eff} = 42.6 - 0.0 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 6509.8 + 0.2 \times \theta + 0.2 \times \theta^2 - 0.1 \times \theta^3$ $\qquad W_{eff}(T) = 42.6 + 0.0 \times \theta - 0.0 \times \theta^2 - 0.0 \times \theta^3$

71 (interference filter) assumed profile: gaussian

$\lambda_c = 7117$
WHM = 53
$W_\circ = 56$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
7117	7117	7117	7117	7115	7113
[56]	[56]	[56]	[56]	[58]	[56]

WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
7116	7113	7133	7119	7122	7117

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.75\,^{0.75}_{0.78}$ $\quad a = ^{0.858}_{0.858} \quad b = ^{-0.390}_{-0.390}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.69\,^{0.68}_{0.72}$ $\quad a = ^{0.858}_{0.858} \quad b = ^{-0.390}_{-0.390}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.60\,^{0.59}_{0.64}$ $\quad \frac{A(\lambda)}{E(B-V)}: \quad (2.094, 0.039)^{r=1.00}_{B3} \quad (2.250, 0.050)^{r=1.00}_{Sun} \quad (2.570, 0.043)^{r=1.00}_{M2}$

$\lambda_{eff} = 7117.0 + 0.2 \times E(B-V)$ r=1.00 $\qquad W_{eff} = 56.4 - 0.0 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 7116.7 + 0.3 \times \theta + 0.3 \times \theta^2 - 0.1 \times \theta^3$ $\qquad W_{eff}(T) = 56.4 + 0.0 \times \theta - 0.0 \times \theta^2 - 0.0 \times \theta^3$

75 (interference filter) assumed profile: gaussian

$\lambda_c = 7545$
WHM = 50
$W_\circ = 53$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
7545	7545	7545	7545	7545	7546
[53]	[53]	[53]	[53]	[53]	[53]

WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
7545	7545	7544	7545	7546	7544

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.68\,^{0.67}_{0.70}$ $\quad a = ^{0.821}_{0.821} \quad b = ^{-0.481}_{-0.481}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.63\,^{0.62}_{0.66}$ $\quad a = ^{0.821}_{0.821} \quad b = ^{-0.481}_{-0.481}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.55\,^{0.54}_{0.59}$ $\quad \frac{A(\lambda)}{E(B-V)}: \quad (1.908, 0.036)^{r=1.00}_{B3} \quad (2.050, 0.045)^{r=1.00}_{Sun} \quad (2.341, 0.039)^{r=1.00}_{M2}$

$\lambda_{eff} = 7545.0 + 0.2 \times E(B-V)$ r=1.00 $\qquad W_{eff} = 53.2 - 0.0 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 7544.8 + 0.2 \times \theta + 0.3 \times \theta^2 - 0.1 \times \theta^3$ $\qquad W_{eff}(T) = 53.2 + 0.0 \times \theta - 0.0 \times \theta^2 - 0.0 \times \theta^3$

78 (interference filter) assumed profile: gaussian

$\lambda_c = 7806$
WHM = 42
$W_\circ = 45$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
7806	7806	7806	7806	7806	7806
[45]	[45]	[45]	[45]	[44]	[45]

WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
7806	7804	7804	7806	7804	7806

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.64\,^{0.64}_{0.66}$ $\quad a = ^{0.798}_{0.798} \quad b = ^{-0.535}_{-0.535}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.59\,^{0.58}_{0.62}$ $\quad a = ^{0.798}_{0.798} \quad b = ^{-0.535}_{-0.535}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.52\,^{0.51}_{0.56}$ $\quad \frac{A(\lambda)}{E(B-V)}: \quad (1.804, 0.034)^{r=1.00}_{B3} \quad (1.938, 0.043)^{r=1.00}_{Sun} \quad (2.213, 0.037)^{r=1.00}_{M2}$

$\lambda_{eff} = 7806.0 + 0.1 \times E(B-V)$ r=1.00 $\qquad W_{eff} = 44.7 - 0.0 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 7805.8 + 0.2 \times \theta + 0.2 \times \theta^2 - 0.1 \times \theta^3$ $\qquad W_{eff}(T) = 44.7 + 0.0 \times \theta - 0.0 \times \theta^2 - 0.0 \times \theta^3$

79 (interference filter) assumed profile: gaussian

$\lambda_c = 7945$
WHM = 50
$W_\circ = 53$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
7945	7945	7945	7945	7946	7948
[53]	[53]	[53]	[53]	[53]	[53]

WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
7945	7945	7944	7945	7945	7945

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.62\,^{0.62}_{0.64}$ $\quad a = ^{0.786}_{0.786} \quad b = ^{-0.561}_{-0.561}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.57\,^{0.57}_{0.60}$ $\quad a = ^{0.786}_{0.786} \quad b = ^{-0.561}_{-0.561}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.51\,^{0.49}_{0.54}$ $\quad \frac{A(\lambda)}{E(B-V)}: \quad (1.751, 0.033)^{r=1.00}_{B3} \quad (1.881, 0.042)^{r=1.00}_{Sun} \quad (2.148, 0.036)^{r=1.00}_{M2}$

$\lambda_{eff} = 7945.0 + 0.2 \times E(B-V)$ r=1.00 $\qquad W_{eff} = 53.2 - 0.0 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 7944.8 + 0.2 \times \theta + 0.2 \times \theta^2 - 0.1 \times \theta^3$ $\qquad W_{eff}(T) = 53.2 + 0.0 \times \theta - 0.0 \times \theta^2 - 0.0 \times \theta^3$

81 (interference filter) assumed profile: gaussian

$\lambda_c = 8122$
WHM = 43
$W_\circ = 46$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
8122	8122	8122	8122	8122	8124
[46]	[46]	[46]	[46]	[46]	[46]

WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
8122	8123	8123	8122	8122	8121

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.60\,^{0.60}_{0.62}$ $\quad a = ^{0.771}_{0.771} \quad b = ^{-0.590}_{-0.590}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.55\,^{0.54}_{0.58}$ $\quad a = ^{0.771}_{0.771} \quad b = ^{-0.590}_{-0.590}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.49\,^{0.48}_{0.52}$ $\quad \frac{A(\lambda)}{E(B-V)}: \quad (1.686, 0.032)^{r=1.00}_{B3} \quad (1.811, 0.040)^{r=1.00}_{Sun} \quad (2.069, 0.034)^{r=1.00}_{M2}$

$\lambda_{eff} = 8122.0 + 0.1 \times E(B-V)$ r=1.00 $\qquad W_{eff} = 45.8 - 0.0 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 8121.8 + 0.2 \times \theta + 0.2 \times \theta^2 - 0.1 \times \theta^3$ $\qquad W_{eff}(T) = 45.8 + 0.0 \times \theta - 0.0 \times \theta^2 - 0.0 \times \theta^3$

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