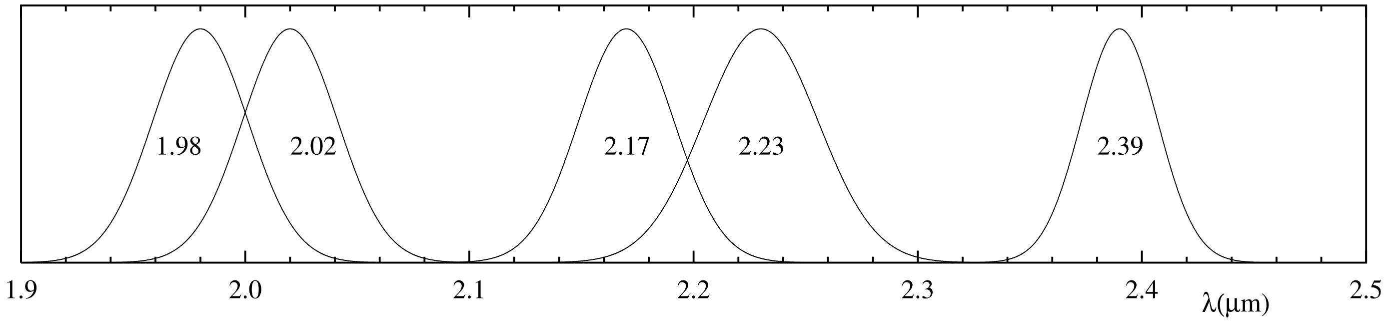

1.98 (interference filter) assumed profile: gaussian

$\lambda_c = 1.98$

WHM = 0.05

$W_\circ = 0.05$

	B3	Vega	Sun	K2	M2	Carbon
	1.98	1.98	1.98	1.98	1.98	1.98
	[0.05]	[0.05]	[0.05]	[0.05]	[0.05]	[0.05]

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.13\,^{0.12}_{0.13}$ $\quad a = ^{0.191}_{0.191} \quad b = ^{-0.176}_{-0.176}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.13\,^{0.13}_{0.14}$ $\quad a = ^{0.191}_{0.191} \quad b = ^{-0.176}_{-0.176}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.14\,^{0.13}_{0.15}$ $\quad \frac{A(\lambda)}{E(B-V)}: \quad (0.399, 0.007)^{r=1.00}_{B3} \quad (0.428, 0.009)^{r=1.00}_{Sun} \quad (0.489, 0.008)^{r=1.00}_{M2}$

$\lambda_{eff} = 1.980 + 0.000 \times E(B-V)$ r=1.00 $\quad W_{eff} = 0.053 - 0.000 \times E(B-V)$ r=−0.99

$\lambda_{eff}(T) = 1.98 + 0.00 \times \Phi + 0.00 \times \Phi^2 - 0.00 \times \Phi^3$ $\quad W_{eff}(T) = 0.05 + 0.00 \times \Phi - 0.00 \times \Phi^2 - 0.00 \times \Phi^3$

2.02 (interference filter) assumed profile: gaussian

$\lambda_c = 2.02$

WHM = 0.05

$W_\circ = 0.05$

	B3	Vega	Sun	K2	M2	Carbon
	2.02	2.02	2.02	2.02	2.02	2.02
	[0.05]	[0.05]	[0.05]	[0.05]	[0.05]	[0.05]

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.12\,^{0.12}_{0.13}$ $\quad a = ^{0.185}_{0.185} \quad b = ^{-0.170}_{-0.170}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.13\,^{0.13}_{0.13}$ $\quad a = ^{0.185}_{0.185} \quad b = ^{-0.170}_{-0.170}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.13\,^{0.13}_{0.14}$ $\quad \frac{A(\lambda)}{E(B-V)}: \quad (0.388, 0.007)^{r=1.00}_{B3} \quad (0.416, 0.009)^{r=1.00}_{Sun} \quad (0.476, 0.008)^{r=1.00}_{M2}$

$\lambda_{eff} = 2.020 + 0.000 \times E(B-V)$ r=1.00 $\quad W_{eff} = 0.053 - 0.000 \times E(B-V)$ r=−0.99

$\lambda_{eff}(T) = 2.02 + 0.00 \times \Phi + 0.00 \times \Phi^2 - 0.00 \times \Phi^3$ $\quad W_{eff}(T) = 0.05 + 0.00 \times \Phi - 0.00 \times \Phi^2 - 0.00 \times \Phi^3$

2.17 (interference filter) assumed profile: gaussian

$\lambda_c = 2.17$

WHM = 0.05

$W_\circ = 0.05$

	B3	Vega	Sun	K2	M2	Carbon
	2.17	2.17	2.17	2.17	2.17	2.17
	[0.05]	[0.05]	[0.05]	[0.05]	[0.05]	[0.05]

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.11\,^{0.11}_{0.12}$ $\quad a = ^{0.165}_{0.165} \quad b = ^{-0.151}_{-0.151}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.11\,^{0.11}_{0.12}$ $\quad a = ^{0.165}_{0.165} \quad b = ^{-0.151}_{-0.151}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.12\,^{0.12}_{0.13}$ $\quad \frac{A(\lambda)}{E(B-V)}: \quad (0.351, 0.007)^{r=1.00}_{B3} \quad (0.377, 0.008)^{r=1.00}_{Sun} \quad (0.430, 0.007)^{r=1.00}_{M2}$

$\lambda_{eff} = 2.170 + 0.000 \times E(B-V)$ r=1.00 $\quad W_{eff} = 0.053 - 0.000 \times E(B-V)$ r=−0.99

$\lambda_{eff}(T) = 2.17 + 0.00 \times \Phi + 0.00 \times \Phi^2 - 0.00 \times \Phi^3$ $\quad W_{eff}(T) = 0.05 + 0.00 \times \Phi - 0.00 \times \Phi^2 - 0.00 \times \Phi^3$

2.23 (interference filter) assumed profile: gaussian

$\lambda_c = 2.23$

WHM = 0.06

$W_\circ = 0.06$

	B3	Vega	Sun	K2	M2	Carbon
	2.23	2.23	2.23	2.23	2.23	2.23
	[0.06]	[0.06]	[0.06]	[0.06]	[0.06]	[0.06]

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.11\,^{0.11}_{0.11}$ $\quad a = ^{0.158}_{0.158} \quad b = ^{-0.145}_{-0.145}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.11\,^{0.11}_{0.12}$ $\quad a = ^{0.158}_{0.158} \quad b = ^{-0.145}_{-0.145}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.11\,^{0.11}_{0.12}$ $\quad \frac{A(\lambda)}{E(B-V)}: \quad (0.338, 0.006)^{r=1.00}_{B3} \quad (0.363, 0.008)^{r=1.00}_{Sun} \quad (0.414, 0.007)^{r=1.00}_{M2}$

$\lambda_{eff} = 2.230 + 0.000 \times E(B-V)$ r=1.00 $\quad W_{eff} = 0.064 - 0.000 \times E(B-V)$ r=−0.99

$\lambda_{eff}(T) = 2.23 + 0.00 \times \Phi + 0.00 \times \Phi^2 - 0.00 \times \Phi^3$ $\quad W_{eff}(T) = 0.06 + 0.00 \times \Phi - 0.00 \times \Phi^2 - 0.00 \times \Phi^3$

2.39 (interference filter) assumed profile: gaussian

$\lambda_c = 2.39$

WHM = 0.04

$W_\circ = 0.04$

	B3	Vega	Sun	K2	M2	Carbon
	2.39	2.39	2.39	2.39	2.39	2.39
	[0.04]	[0.04]	[0.04]	[0.04]	[0.04]	[0.04]

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.10\,^{0.10}_{0.10}$ $\quad a = ^{0.141}_{0.141} \quad b = ^{-0.130}_{-0.130}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.10\,^{0.10}_{0.11}$ $\quad a = ^{0.141}_{0.141} \quad b = ^{-0.130}_{-0.130}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.10\,^{0.10}_{0.11}$ $\quad \frac{A(\lambda)}{E(B-V)}: \quad (0.307, 0.006)^{r=1.00}_{B3} \quad (0.330, 0.007)^{r=1.00}_{Sun} \quad (0.377, 0.006)^{r=1.00}_{M2}$

$\lambda_{eff} = 2.390 + 0.000 \times E(B-V)$ r=1.00 $\quad W_{eff} = 0.043 - 0.000 \times E(B-V)$ r=−0.99

$\lambda_{eff}(T) = 2.39 + 0.00 \times \Phi + 0.00 \times \Phi^2 - 0.00 \times \Phi^3$ $\quad W_{eff}(T) = 0.04 + 0.00 \times \Phi - 0.00 \times \Phi^2 - 0.00 \times \Phi^3$