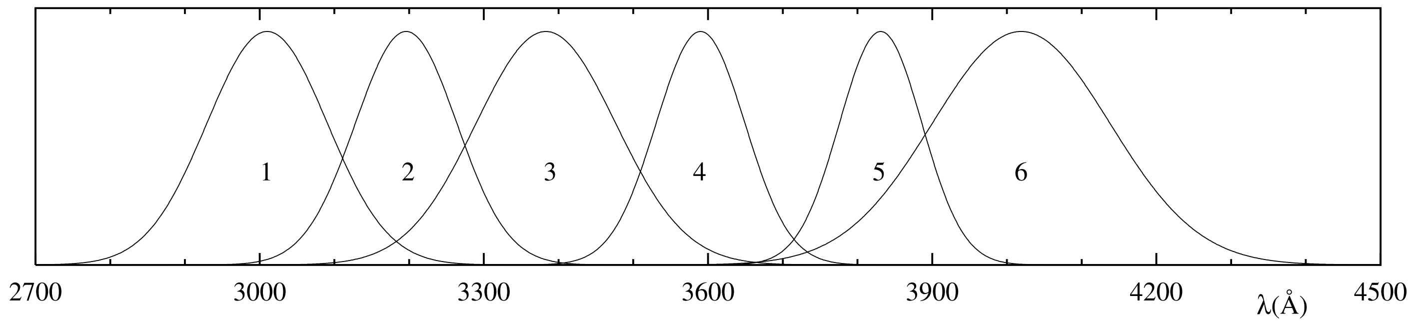

1 (interference filter) assumed profile: gaussian

$\lambda_c = 3010$
WHM = 190
$W_\circ = 202$

	B3	Vega	Sun	K2	M2	Carbon
	3005	3009	3022	3073	3059	3095
	[201]	[201]	[195]	[133]	[161]	[86]

$\frac{A(\lambda)}{A(V)}|_{5.0} = 1.47\ {}^{1.45}_{1.49}$ $\quad a = {}^{0.652}_{0.656}\ \ b = {}^{3.607}_{3.576}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 1.84\ {}^{1.81}_{1.88}$ $\quad a = {}^{0.659}_{0.663}\ \ b = {}^{3.558}_{3.531}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 2.39\ {}^{2.33}_{2.46}$ $\quad \frac{A(\lambda)}{E(B-V)}$: $(5.620, 0.096)^{r=1.00}_{B3}$ $(6.004, 0.123)^{r=1.00}_{Sun}$ $(6.783, 0.099)^{r=1.00}_{M2}$

$\lambda_{eff} = 3009.9 + 10.9 \times E(B-V)$ r=1.00 $\quad W_{eff} = 203.7 - 5.7 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 3000.5 + 34.3 \times \theta + 11.8 \times \theta^2 - 6.8 \times \theta^3$ $\quad W_{eff}(T) = 200.0 + 19.3 \times \theta - 43.9 \times \theta^2 + 6.8 \times \theta^3$

2 (interference filter) assumed profile: gaussian

$\lambda_c = 3196$
WHM = 160
$W_\circ = 170$

	B3	Vega	Sun	K2	M2	Carbon
	3192	3195	3202	3222	3225	3245
	[170]	[170]	[170]	[145]	[147]	[88]

$\frac{A(\lambda)}{A(V)}|_{5.0} = 1.42\ {}^{1.41}_{1.46}$ $\quad a = {}^{0.775}_{0.780}\ \ b = {}^{2.894}_{2.869}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 1.74\ {}^{1.72}_{1.80}$ $\quad a = {}^{0.783}_{0.787}\ \ b = {}^{2.854}_{2.829}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 2.21\ {}^{2.15}_{2.31}$ $\quad \frac{A(\lambda)}{E(B-V)}$: $(5.321, 0.095)^{r=1.00}_{B3}$ $(5.701, 0.121)^{r=1.00}_{Sun}$ $(6.473, 0.101)^{r=1.00}_{M2}$

$\lambda_{eff} = 3195.9 + 6.3 \times E(B-V)$ r=1.00 $\quad W_{eff} = 170.9 - 2.3 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 3189.7 + 20.9 \times \theta + 8.5 \times \theta^2 - 4.7 \times \theta^3$ $\quad W_{eff}(T) = 169.2 + 9.0 \times \theta - 18.8 \times \theta^2 + 1.2 \times \theta^3$

3 (interference filter) assumed profile: gaussian

$\lambda_c = 3383$
WHM = 220
$W_\circ = 234$

	B3	Vega	Sun	K2	M2	Carbon
	3376	3381	3388	3407	3416	3378
	[233]	[234]	[231]	[220]	[212]	[210]
	WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
	3383	3378	3387	3382	3385	3372

$\frac{A(\lambda)}{A(V)}|_{5.0} = 1.38\ {}^{1.37}_{1.43}$ $\quad a = {}^{0.889}_{0.893}\ \ b = {}^{2.289}_{2.265}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 1.66\ {}^{1.64}_{1.75}$ $\quad a = {}^{0.894}_{0.898}\ \ b = {}^{2.261}_{2.239}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 2.05\ {}^{2.00}_{2.19}$ $\quad \frac{A(\lambda)}{E(B-V)}$: $(5.082, 0.089)^{r=1.00}_{B3}$ $(5.445, 0.113)^{r=1.00}_{Sun}$ $(6.177, 0.094)^{r=1.00}_{M2}$

$\lambda_{eff} = 3382.9 + 10.2 \times E(B-V)$ r=1.00 $\quad W_{eff} = 235.3 - 4.3 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 3371.8 + 34.7 \times \theta + 15.2 \times \theta^2 - 8.5 \times \theta^3$ $\quad W_{eff}(T) = 231.5 + 19.8 \times \theta - 39.7 \times \theta^2 + 4.0 \times \theta^3$

4 (interference filter) assumed profile: gaussian

$\lambda_c = 3590$
WHM = 140
$W_\circ = 149$

	B3	Vega	Sun	K2	M2	Carbon
	3587	3589	3592	3602	3605	3623
	[148]	[149]	[149]	[141]	[137]	[98]
	WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
	3581	3594	3625	3596	3590	3588

$\frac{A(\lambda)}{A(V)}|_{5.0} = 1.35\ {}^{1.33}_{1.39}$ $\quad a = {}^{0.951}_{0.952}\ \ b = {}^{1.921}_{1.917}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 1.59\ {}^{1.56}_{1.65}$ $\quad a = {}^{0.952}_{0.953}\ \ b = {}^{1.915}_{1.911}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 1.91\ {}^{1.86}_{2.01}$ $\quad \frac{A(\lambda)}{E(B-V)}$: $(4.843, 0.089)^{r=1.00}_{B3}$ $(5.197, 0.112)^{r=1.00}_{Sun}$ $(5.920, 0.095)^{r=1.00}_{M2}$

$\lambda_{eff} = 3590.0 + 3.6 \times E(B-V)$ r=1.00 $\quad W_{eff} = 149.3 - 0.9 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 3585.8 + 12.0 \times \theta + 6.2 \times \theta^2 - 3.3 \times \theta^3$ $\quad W_{eff}(T) = 148.4 + 3.9 \times \theta - 6.9 \times \theta^2 - 0.3 \times \theta^3$

5 (interference filter) assumed profile: gaussian

$\lambda_c = 3831$
WHM = 130
$W_\circ = 138$

	B3	Vega	Sun	K2	M2	Carbon
	3833	3841	3829	3827	3834	3846
	[139]	[135]	[138]	[136]	[128]	[145]
	WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
	3830	3825	3819	3820	3829	3829

$\frac{A(\lambda)}{A(V)}|_{5.0} = 1.31\ {}^{1.29}_{1.35}$ $\quad a = {}^{0.975}_{0.975}\ \ b = {}^{1.667}_{1.664}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 1.51\ {}^{1.48}_{1.58}$ $\quad a = {}^{0.975}_{0.975}\ \ b = {}^{1.671}_{1.668}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 1.78\ {}^{1.73}_{1.89}$ $\quad \frac{A(\lambda)}{E(B-V)}$: $(4.596, 0.085)^{r=1.00}_{B3}$ $(4.942, 0.107)^{r=1.00}_{Sun}$ $(5.638, 0.092)^{r=1.00}_{M2}$

$\lambda_{eff} = 3831.0 + 2.9 \times E(B-V)$ r=1.00 $\quad W_{eff} = 138.5 - 0.5 \times E(B-V)$ r=-0.96

$\lambda_{eff}(T) = 3827.6 + 8.8 \times \theta + 5.1 \times \theta^2 - 2.6 \times \theta^3$ $\quad W_{eff}(T) = 138.0 + 2.5 \times \theta - 4.0 \times \theta^2 - 0.4 \times \theta^3$

6 (interference filter) assumed profile: gaussian

$\lambda_c = 4019$
WHM = 280
$W_\circ = 298$

	B3	Vega	Sun	K2	M2	Carbon
	4014	4025	4040	4060	4079	4050
	[296]	[296]	[282]	[266]	[224]	[191]
	WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
	4014	4015	3938	4010	4014	4017

$\frac{A(\lambda)}{A(V)}|_{5.0} = 1.27\ {}^{1.26}_{1.31}$ $\quad a = {}^{0.983}_{0.983}\ \ b = {}^{1.481}_{1.468}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 1.45\ {}^{1.43}_{1.51}$ $\quad a = {}^{0.984}_{0.984}\ \ b = {}^{1.452}_{1.440}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 1.68\ {}^{1.64}_{1.78}$ $\quad \frac{A(\lambda)}{E(B-V)}$: $(4.424, 0.077)^{r=1.00}_{B3}$ $(4.727, 0.098)^{r=1.00}_{Sun}$ $(5.355, 0.082)^{r=1.00}_{M2}$

$\lambda_{eff} = 4018.9 + 12.6 \times E(B-V)$ r=1.00 $\quad W_{eff} = 299.4 - 5.0 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 4004.1 + 36.9 \times \theta + 21.7 \times \theta^2 - 11.7 \times \theta^3$ $\quad W_{eff}(T) = 294.4 + 21.9 \times \theta - 35.6 \times \theta^2 + 0.1 \times \theta^3$

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