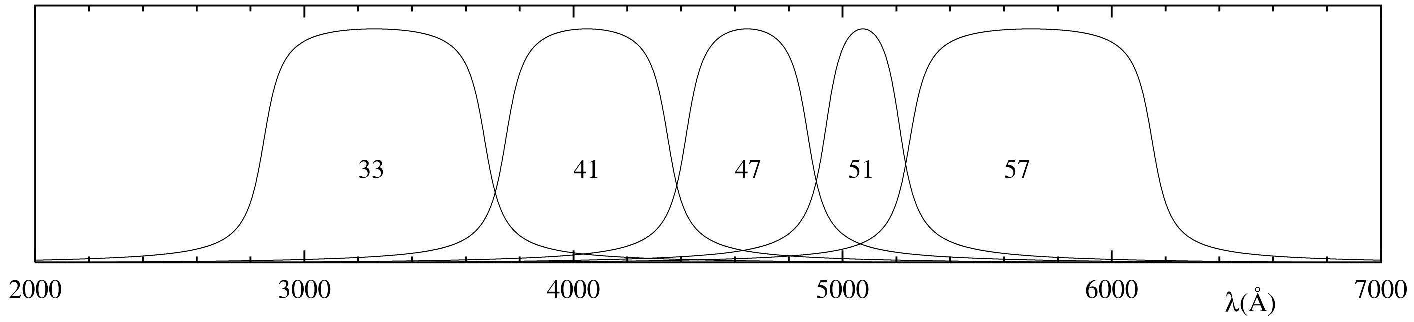

33

$\lambda_c = 3260$	$\lambda_\circ = 3265$	$\lambda_{peak} = 3260$	$\lambda_{gauss} = 3260$
WHM = 825	W10% = 1119	W80% = 715	FWHM = 821

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
3195	3274	3365	3588	3830	3920
[846]	[910]	[788]	[446]	[321]	[264]

$W_\circ = 874$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 1.41\ ^{1.30}_{1.41}$	$a = ^{0.777}_{0.866}$ $b = ^{2.884}_{2.409}$ *B3*
$\mu = 317$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 1.70\ ^{1.50}_{1.71}$	$a = ^{0.884}_{0.929}$ $b = ^{2.317}_{2.067}$ *Sun*
$I_{asym} = 0.00$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 2.12\ ^{1.77}_{2.12}$	$\frac{A(\lambda)}{E(B-V)}$: $(5.403, -0.014)^{r=-0.61}_{B3}$ $(5.520, 0.030)^{r=1.00}_{Sun}$ $(5.684, -0.115)^{r=-1.00}_{M2}$
$I_{kurt} = 2.00$	$\lambda_{eff} = 3262.1 + 138.4 \times E(B-V)$ r=1.00	$W_{eff} = 906.7 - 164.0 \times E(B-V)$ r=−0.99
	$\lambda_{eff}(T) = 3123 + 560 \times \theta - 226 \times \theta^2 + 209 \times \theta^3$	$W_{eff}(T) = 749 + 996 \times \theta - 2352 \times \theta^2 + 983 \times \theta^3$

41

$\lambda_c = 4050$	$\lambda_\circ = 4050$	$\lambda_{peak} = 4050$	$\lambda_{gauss} = 4050$
WHM = 611	W10% = 905	W80% = 505	FWHM = 623

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
4026	4072	4098	4176	4261	4386
[659]	[637]	[647]	[536]	[400]	[188]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
4010	4032	3966	4019	4104	4020

$W_\circ = 663$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 1.26\ ^{1.24}_{1.26}$	$a = ^{0.983}_{0.985}$ $b = ^{1.467}_{1.405}$ *B3*
$\mu = 261$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 1.43\ ^{1.39}_{1.42}$	$a = ^{0.986}_{0.988}$ $b = ^{1.385}_{1.317}$ *Sun*
$I_{asym} = 0.00$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 1.66\ ^{1.59}_{1.63}$	$\frac{A(\lambda)}{E(B-V)}$: $(4.421, 0.055)^{r=0.99}_{B3}$ $(4.677, 0.069)^{r=1.00}_{Sun}$ $(5.157, 0.033)^{r=0.98}_{M2}$
$I_{kurt} = 2.07$	$\lambda_{eff} = 4047.8 + 66.5 \times E(B-V)$ r=1.00	$W_{eff} = 676.3 - 48.7 \times E(B-V)$ r=−0.97
	$\lambda_{eff}(T) = 3973 + 223 \times \theta - 2 \times \theta^2 + 4 \times \theta^3$	$W_{eff}(T) = 623 + 250 \times \theta - 450 \times \theta^2 + 99 \times \theta^3$

47

$\lambda_c = 4645$	$\lambda_\circ = 4645$	$\lambda_{peak} = 4645$	$\lambda_{gauss} = 4645$
WHM = 465	W10% = 765	W80% = 365	FWHM = 499

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
4599	4617	4659	4695	4739	4835
[517]	[518]	[519]	[497]	[462]	[219]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
4623	4633	4842	4658	4790	4601

$W_\circ = 531$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 1.15\ ^{1.15}_{1.16}$	$a = ^{1.008}_{1.011}$ $b = ^{0.755}_{0.681}$ *B3*
$\mu = 274$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 1.25\ ^{1.24}_{1.25}$	$a = ^{1.011}_{1.012}$ $b = ^{0.684}_{0.616}$ *Sun*
$I_{asym} = 0.00$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 1.37\ ^{1.36}_{1.38}$	$\frac{A(\lambda)}{E(B-V)}$: $(3.885, 0.041)^{r=0.99}_{B3}$ $(4.114, 0.055)^{r=1.00}_{Sun}$ $(4.610, 0.013)^{r=0.81}_{M2}$
$I_{kurt} = 6.47$	$\lambda_{eff} = 4639.6 + 81.3 \times E(B-V)$ r=1.00	$W_{eff} = 545.2 - 47.8 \times E(B-V)$ r=−0.96
	$\lambda_{eff}(T) = 4567 + 220 \times \theta - 74 \times \theta^2 + 48 \times \theta^3$	$W_{eff}(T) = 510 + 103 \times \theta - 147 \times \theta^2 - 3 \times \theta^3$

51

$\lambda_c = 5075$	$\lambda_\circ = 5075$	$\lambda_{peak} = 5075$	$\lambda_{gauss} = 5075$
WHM = 295	W10% = 611	W80% = 209	FWHM = 353

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
5026	5040	5074	5101	5149	5224
[374]	[382]	[374]	[376]	[357]	[177]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
5012	5032	4998	5048	5006	5040

$W_\circ = 376$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 1.07\ ^{1.07}_{1.08}$	$a = ^{1.016}_{1.015}$ $b = ^{0.307}_{0.254}$ *B3*
$\mu = 277$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 1.12\ ^{1.11}_{1.13}$	$a = ^{1.016}_{1.015}$ $b = ^{0.266}_{0.221}$ *Sun*
$I_{asym} = 0.00$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 1.17\ ^{1.16}_{1.18}$	$\frac{A(\lambda)}{E(B-V)}$: $(3.475, 0.035)^{r=0.99}_{B3}$ $(3.687, 0.050)^{r=1.00}_{Sun}$ $(4.133, 0.019)^{r=0.94}_{M2}$
$I_{kurt} = 7.20$	$\lambda_{eff} = 5071.6 + 71.1 \times E(B-V)$ r=1.00	$W_{eff} = 383.4 - 27.6 \times E(B-V)$ r=−0.96
	$\lambda_{eff}(T) = 5003 + 181 \times \theta - 41 \times \theta^2 + 23 \times \theta^3$	$W_{eff}(T) = 365 + 47 \times \theta - 62 \times \theta^2 - 4 \times \theta^3$

57

$\lambda_c = 5700$	$\lambda_\circ = 5700$	$\lambda_{peak} = 5700$	$\lambda_{gauss} = 5700$
WHM = 907	W10% = 1197	W80% = 793	FWHM = 896

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
5626	5637	5688	5722	5761	5816
[921]	[928]	[949]	[943]	[916]	[907]
WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
5649	5696	5612	5729	5677	5632

$W_\circ = 953$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.97\ ^{0.97}_{0.98}$	$a = ^{0.992}_{0.986}$ $b = ^{-0.056}_{-0.086}$ *B3*
$\mu = 344$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.95\ ^{0.95}_{0.97}$	$a = ^{0.987}_{0.981}$ $b = ^{-0.079}_{-0.104}$ *Sun*
$I_{asym} = 0.00$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.93\ ^{0.93}_{0.95}$	$\frac{A(\lambda)}{E(B-V)}$: $(2.976, 0.023)^{r=0.98}_{B3}$ $(3.146, 0.036)^{r=1.00}_{Sun}$ $(3.528, 0.018)^{r=0.98}_{M2}$
$I_{kurt} = 2.22$	$\lambda_{eff} = 5699.5 + 81.7 \times E(B-V)$ r=1.00	$W_{eff} = 972.5 - 76.3 \times E(B-V)$ r=−0.98
	$\lambda_{eff}(T) = 5609 + 168 \times \theta + 55 \times \theta^2 - 32 \times \theta^3$	$W_{eff}(T) = 905 + 188 \times \theta - 183 \times \theta^2 - 30 \times \theta^3$

(continues) ⇒