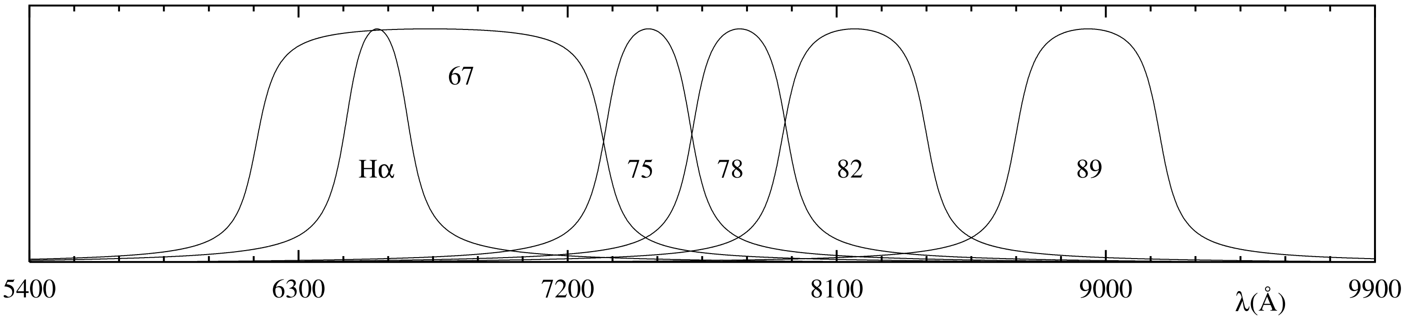

67				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 6740$	$\lambda_\circ = 6740$	$\lambda_{peak} = 6740$	$\lambda_{gauss} = 6740$	6654	6665	6706	6735	6803	6741
WHM = 1165	W10% = 1453	W80% = 1047	FWHM = 1131	[1161]	[1171]	[1197]	[1204]	[1177]	[1224]
$W_\circ = 1204$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.80\,{}^{0.81}_{0.83}$	$a = {}^{0.900}_{0.893}$ $b = {}^{-0.299}_{-0.314}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 403$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.74\,{}^{0.75}_{0.78}$	$a = {}^{0.895}_{0.888}$ $b = {}^{-0.309}_{-0.323}$	*Sun*	6700	6726	6597	6641	6650	6659
$I_{asym} = 0.00$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.67\,{}^{0.66}_{0.71}$	$\frac{A(\lambda)}{E(B-V)}$:	$(2.333, 0.021)^{r=0.99}_{B3}$	$(2.476, 0.031)^{r=1.00}_{Sun}$		$(2.767, 0.016)^{r=0.99}_{M2}$			
$I_{kurt} = 0.83$	$\lambda_{eff} = 6739.9 + 78.2 \times E(B-V)$ r=1.00			$W_{eff} = 1222.4 - 70.1 \times E(B-V)$ r=−0.97					
	$\lambda_{eff}(T) = 6639 + 135 \times \theta + 98 \times \theta^2 - 50 \times \theta^3$			$W_{eff}(T) = 1144 + 176 \times \theta - 88 \times \theta^2 - 79 \times \theta^3$					

Hα				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 6562$	$\lambda_\circ = 6562$	$\lambda_{peak} = 6562$	$\lambda_{gauss} = 6562$	6516	6520	6546	6563	6592	6596
WHM = 234	W10% = 565	W80% = 153	FWHM = 304	[320]	[321]	[322]	[322]	[332]	[298]
$W_\circ = 323$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.84\,{}^{0.83}_{0.86}$	$a = {}^{0.913}_{0.909}$ $b = {}^{-0.274}_{-0.282}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 288$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.77\,{}^{0.77}_{0.81}$	$a = {}^{0.910}_{0.907}$ $b = {}^{-0.279}_{-0.287}$	*Sun*	6548	6546	6571	6569	6567	6514
$I_{asym} = 0.00$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.70\,{}^{0.69}_{0.74}$	$\frac{A(\lambda)}{E(B-V)}$:	$(2.401, 0.032)^{r=0.99}_{B3}$	$(2.560, 0.043)^{r=1.00}_{Sun}$		$(2.894, 0.031)^{r=1.00}_{M2}$			
$I_{kurt} = 6.56$	$\lambda_{eff} = 6562.3 + 43.2 \times E(B-V)$ r=1.00			$W_{eff} = 325.4 - 9.1 \times E(B-V)$ r=−0.97					
	$\lambda_{eff}(T) = 6507 + 87 \times \theta + 33 \times \theta^2 - 19 \times \theta^3$			$W_{eff}(T) = 318 + 16 \times \theta - 15 \times \theta^2 - 4 \times \theta^3$					

75				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 7470$	$\lambda_\circ = 7470$	$\lambda_{peak} = 7470$	$\lambda_{gauss} = 7470$	7433	7437	7453	7465	7497	7498
WHM = 305	W10% = 619	W80% = 217	FWHM = 361	[381]	[381]	[383]	[383]	[364]	[350]
$W_\circ = 384$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.69\,{}^{0.69}_{0.71}$	$a = {}^{0.830}_{0.828}$ $b = {}^{-0.457}_{-0.464}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 276$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.64\,{}^{0.63}_{0.66}$	$a = {}^{0.829}_{0.826}$ $b = {}^{-0.462}_{-0.468}$	*Sun*	7432	7446	7208	7372	7378	7430
$I_{asym} = 0.00$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.56\,{}^{0.55}_{0.60}$	$\frac{A(\lambda)}{E(B-V)}$:	$(1.959, 0.030)^{r=1.00}_{B3}$	$(2.095, 0.039)^{r=1.00}_{Sun}$		$(2.370, 0.032)^{r=1.00}_{M2}$			
$I_{kurt} = 7.25$	$\lambda_{eff} = 7469.6 + 31.0 \times E(B-V)$ r=1.00			$W_{eff} = 385.3 - 6.4 \times E(B-V)$ r=−0.97					
	$\lambda_{eff}(T) = 7426 + 54 \times \theta + 33 \times \theta^2 - 17 \times \theta^3$			$W_{eff}(T) = 379 + 12 \times \theta - 7 \times \theta^2 - 5 \times \theta^3$					

78				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 7775$	$\lambda_\circ = 7775$	$\lambda_{peak} = 7775$	$\lambda_{gauss} = 7775$	7740	7744	7758	7768	7791	7751
WHM = 332	W10% = 643	W80% = 241	FWHM = 384	[405]	[406]	[408]	[407]	[410]	[356]
$W_\circ = 409$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.65\,{}^{0.64}_{0.67}$	$a = {}^{0.804}_{0.802}$ $b = {}^{-0.522}_{-0.527}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 274$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.59\,{}^{0.59}_{0.63}$	$a = {}^{0.803}_{0.800}$ $b = {}^{-0.525}_{-0.531}$	*Sun*	7750	7754	7566	7718	7729	7749
$I_{asym} = -0.00$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.53\,{}^{0.52}_{0.56}$	$\frac{A(\lambda)}{E(B-V)}$:	$(1.834, 0.028)^{r=1.00}_{B3}$	$(1.962, 0.037)^{r=1.00}_{Sun}$		$(2.225, 0.029)^{r=1.00}_{M2}$			
$I_{kurt} = 7.31$	$\lambda_{eff} = 7774.7 + 28.1 \times E(B-V)$ r=1.00			$W_{eff} = 409.9 - 6.0 \times E(B-V)$ r=−0.97					
	$\lambda_{eff}(T) = 7734 + 48 \times \theta + 32 \times \theta^2 - 16 \times \theta^3$			$W_{eff}(T) = 404 + 11 \times \theta - 5 \times \theta^2 - 5 \times \theta^3$					

82				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 8160$	$\lambda_\circ = 8160$	$\lambda_{peak} = 8160$	$\lambda_{gauss} = 8160$	8125	8131	8141	8151	8170	8183
WHM = 493	W10% = 793	W80% = 393	FWHM = 524	[553]	[555]	[556]	[558]	[554]	[624]
$W_\circ = 558$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.59\,{}^{0.59}_{0.61}$	$a = {}^{0.770}_{0.768}$ $b = {}^{-0.591}_{-0.595}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 278$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.55\,{}^{0.54}_{0.57}$	$a = {}^{0.769}_{0.767}$ $b = {}^{-0.593}_{-0.597}$	*Sun*	8140	8160	8018	8129	8150	8128
$I_{asym} = 0.00$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.49\,{}^{0.48}_{0.52}$	$\frac{A(\lambda)}{E(B-V)}$:	$(1.689, 0.027)^{r=1.00}_{B3}$	$(1.808, 0.034)^{r=1.00}_{Sun}$		$(2.052, 0.028)^{r=1.00}_{M2}$			
$I_{kurt} = 6.36$	$\lambda_{eff} = 8159.8 + 25.9 \times E(B-V)$ r=1.00			$W_{eff} = 559.9 - 7.5 \times E(B-V)$ r=−0.97					
	$\lambda_{eff}(T) = 8120 + 42 \times \theta + 32 \times \theta^2 - 15 \times \theta^3$			$W_{eff}(T) = 552 + 15 \times \theta - 4 \times \theta^2 - 7 \times \theta^3$					

89				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 8940$	$\lambda_\circ = 8940$	$\lambda_{peak} = 8940$	$\lambda_{gauss} = 8940$	8913	8922	8924	8932	8945	8926
WHM = 493	W10% = 793	W80% = 393	FWHM = 524	[554]	[556]	[559]	[559]	[554]	[488]
$W_\circ = 558$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.50\,{}^{0.50}_{0.52}$	$a = {}^{0.690}_{0.688}$ $b = {}^{-0.632}_{-0.630}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 278$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.47\,{}^{0.46}_{0.49}$	$a = {}^{0.689}_{0.687}$ $b = {}^{-0.631}_{-0.629}$	*Sun*	8914	8910	8848	8909	8956	8905
$I_{asym} = 0.00$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.43\,{}^{0.42}_{0.46}$	$\frac{A(\lambda)}{E(B-V)}$:	$(1.439, 0.024)^{r=1.00}_{B3}$	$(1.543, 0.031)^{r=1.00}_{Sun}$		$(1.755, 0.025)^{r=1.00}_{M2}$			
$I_{kurt} = 6.36$	$\lambda_{eff} = 8939.9 + 20.3 \times E(B-V)$ r=1.00			$W_{eff} = 559.2 - 4.8 \times E(B-V)$ r=−0.98					
	$\lambda_{eff}(T) = 8904 + 33 \times \theta + 28 \times \theta^2 - 12 \times \theta^3$			$W_{eff}(T) = 553 + 10 \times \theta - 2 \times \theta^2 - 6 \times \theta^3$					

(continues) ⇒