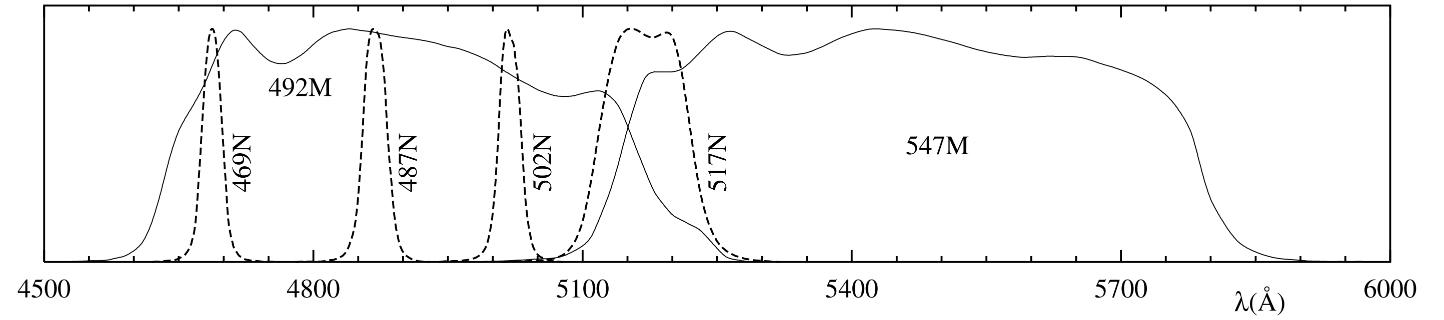

469N

				B3	Vega	Sun	K2	M2	Carbon
$\lambda_c = 4687$	$\lambda_\circ = 4687$	$\lambda_{peak} = 4687$	$\lambda_{gauss} = 4687$	4687	4687	4687	4687	4688	4725
WHM = 25	W10% = 43	W80% = 15	FWHM = 25	[27]	[27]	[27]	[27]	[27]	[14]
$W_\circ = 27$	$\frac{A(\lambda)}{A(V)}\Big\vert_{5.0} = 1.15\,{}^{1.14}_{1.18}$	$a = {}^{1.012}_{1.012}$ $b = {}^{0.651}_{0.651}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 12$	$\frac{A(\lambda)}{A(V)}\Big\vert_{3.1} = 1.25\,{}^{1.23}_{1.29}$	$a = {}^{1.012}_{1.012}$ $b = {}^{0.651}_{0.651}$	*Sun*	4687	4682	4686	4687	4686	4687
$I_{asym} = -0.04$	$\frac{A(\lambda)}{A(V)}\Big\vert_{2.1} = 1.36\,{}^{1.33}_{1.44}$	$\frac{A(\lambda)}{E(B-V)}$:	$(3.799, 0.071)^{r=1.00}_{B3}$	$(4.082, 0.090)^{r=1.00}_{Sun}$		$(4.661, 0.077)^{r=1.00}_{M2}$			
$I_{kurt} = 2.52$	$\lambda_{eff} = 4687.1 + 0.1 \times E(B-V)$ $r{=}1.00$			$W_{eff} = 26.9 - 0.0 \times E(B-V)$ $r{=}{-0.96}$					
	$\lambda_{eff}(T) = 4687 + 0 \times \theta + 0 \times \theta^2 - 0 \times \theta^3$			$W_{eff}(T) = 27 + 0 \times \theta - 0 \times \theta^2 - 0 \times \theta^3$					

487N

				B3	Vega	Sun	K2	M2	Carbon
$\lambda_c = 4868$	$\lambda_\circ = 4868$	$\lambda_{peak} = 4867$	$\lambda_{gauss} = 4869$	4869	4870	4869	4868	4869	4868
WHM = 30	W10% = 52	W80% = 20	FWHM = 31	[33]	[33]	[33]	[32]	[33]	[32]
$W_\circ = 33$	$\frac{A(\lambda)}{A(V)}\Big\vert_{5.0} = 1.12\,{}^{1.10}_{1.15}$	$a = {}^{1.016}_{1.016}$ $b = {}^{0.453}_{0.453}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 13$	$\frac{A(\lambda)}{A(V)}\Big\vert_{3.1} = 1.19\,{}^{1.17}_{1.25}$	$a = {}^{1.016}_{1.016}$ $b = {}^{0.454}_{0.453}$	*Sun*	4867	4867	4862	4863	4865	4869
$I_{asym} = -0.34$	$\frac{A(\lambda)}{A(V)}\Big\vert_{2.1} = 1.28\,{}^{1.24}_{1.37}$	$\frac{A(\lambda)}{E(B-V)}$:	$(3.619, 0.068)^{r=1.00}_{B3}$	$(3.889, 0.086)^{r=1.00}_{Sun}$		$(4.440, 0.074)^{r=1.00}_{M2}$			
$I_{kurt} = 1.91$	$\lambda_{eff} = 4868.5 + 0.2 \times E(B-V)$ $r{=}1.00$			$W_{eff} = 32.5 - 0.0 \times E(B-V)$ $r{=}{-0.96}$					
	$\lambda_{eff}(T) = 4868 + 0 \times \theta + 0 \times \theta^2 - 0 \times \theta^3$			$W_{eff}(T) = 33 + 0 \times \theta - 0 \times \theta^2 - 0 \times \theta^3$					

492M

				B3	Vega	Sun	K2	M2	Carbon
$\lambda_c = 4902$	$\lambda_\circ = 4901$	$\lambda_{peak} = 4840$	$\lambda_{gauss} = 4892$	4884	4887	4895	4899	4916	4885
WHM = 514	W10% = 629	W80% = 339	FWHM = 440	[465]	[466]	[466]	[466]	[461]	[575]
$W_\circ = 469$	$\frac{A(\lambda)}{A(V)}\Big\vert_{5.0} = 1.11\,{}^{1.10}_{1.15}$	$a = {}^{1.016}_{1.016}$ $b = {}^{0.438}_{0.416}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 155$	$\frac{A(\lambda)}{A(V)}\Big\vert_{3.1} = 1.17\,{}^{1.16}_{1.24}$	$a = {}^{1.016}_{1.016}$ $b = {}^{0.427}_{0.406}$	*Sun*	4824	4792	4980	4895	4974	4888
$I_{asym} = 0.14$	$\frac{A(\lambda)}{A(V)}\Big\vert_{2.1} = 1.26\,{}^{1.23}_{1.35}$	$\frac{A(\lambda)}{E(B-V)}$:	$(3.607, 0.056)^{r=1.00}_{B3}$	$(3.863, 0.072)^{r=1.00}_{Sun}$		$(4.388, 0.057)^{r=1.00}_{M2}$			
$I_{kurt} = -0.97$	$\lambda_{eff} = 4900.3 + 22.8 \times E(B-V)$ $r{=}1.00$			$W_{eff} = 473.3 - 15.8 \times E(B-V)$ $r{=}{-0.97}$					
	$\lambda_{eff}(T) = 4881 + 36 \times \theta + 32 \times \theta^2 - 16 \times \theta^3$			$W_{eff}(T) = 462 + 34 \times \theta - 38 \times \theta^2 - 8 \times \theta^3$					

502N

				B3	Vega	Sun	K2	M2	Carbon
$\lambda_c = 5019$	$\lambda_\circ = 5018$	$\lambda_{peak} = 5016$	$\lambda_{gauss} = 5019$	5018	5018	5019	5019	5019	5011
WHM = 27	W10% = 47	W80% = 18	FWHM = 28	[29]	[29]	[29]	[29]	[30]	[23]
$W_\circ = 29$	$\frac{A(\lambda)}{A(V)}\Big\vert_{5.0} = 1.09\,{}^{1.08}_{1.12}$	$a = {}^{1.016}_{1.016}$ $b = {}^{0.313}_{0.313}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 13$	$\frac{A(\lambda)}{A(V)}\Big\vert_{3.1} = 1.14\,{}^{1.12}_{1.20}$	$a = {}^{1.016}_{1.016}$ $b = {}^{0.313}_{0.313}$	*Sun*	5018	5019	5008	5014	5012	5018
$I_{asym} = -0.40$	$\frac{A(\lambda)}{A(V)}\Big\vert_{2.1} = 1.21\,{}^{1.18}_{1.29}$	$\frac{A(\lambda)}{E(B-V)}$:	$(3.476, 0.065)^{r=1.00}_{B3}$	$(3.733, 0.082)^{r=1.00}_{Sun}$		$(4.263, 0.071)^{r=1.00}_{M2}$			
$I_{kurt} = 2.51$	$\lambda_{eff} = 5018.5 + 0.1 \times E(B-V)$ $r{=}1.00$			$W_{eff} = 29.4 - 0.0 \times E(B-V)$ $r{=}{-0.96}$					
	$\lambda_{eff}(T) = 5018 + 0 \times \theta + 0 \times \theta^2 - 0 \times \theta^3$			$W_{eff}(T) = 29 + 0 \times \theta - 0 \times \theta^2 - 0 \times \theta^3$					

517N

				B3	Vega	Sun	K2	M2	Carbon
$\lambda_c = 5169$	$\lambda_\circ = 5170$	$\lambda_{peak} = 5154$	$\lambda_{gauss} = 5170$	5169	5169	5169	5171	5168	5200
WHM = 107	W10% = 156	W80% = 82	FWHM = 103	[110]	[110]	[110]	[110]	[111]	[56]
$W_\circ = 110$	$\frac{A(\lambda)}{A(V)}\Big\vert_{5.0} = 1.06\,{}^{1.05}_{1.09}$	$a = {}^{1.014}_{1.014}$ $b = {}^{0.193}_{0.192}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 37$	$\frac{A(\lambda)}{A(V)}\Big\vert_{3.1} = 1.09\,{}^{1.08}_{1.14}$	$a = {}^{1.014}_{1.014}$ $b = {}^{0.192}_{0.192}$	*Sun*	5170	5166	5182	5170	5169	5169
$I_{asym} = 0.04$	$\frac{A(\lambda)}{A(V)}\Big\vert_{2.1} = 1.14\,{}^{1.11}_{1.20}$	$\frac{A(\lambda)}{E(B-V)}$:	$(3.336, 0.062)^{r=1.00}_{B3}$	$(3.584, 0.078)^{r=1.00}_{Sun}$		$(4.095, 0.067)^{r=1.00}_{M2}$			
$I_{kurt} = -0.27$	$\lambda_{eff} = 5170.0 + 1.2 \times E(B-V)$ $r{=}1.00$			$W_{eff} = 110.0 - 0.2 \times E(B-V)$ $r{=}{-0.96}$					
	$\lambda_{eff}(T) = 5169 + 2 \times \theta + 2 \times \theta^2 - 1 \times \theta^3$			$W_{eff}(T) = 110 + 0 \times \theta - 0 \times \theta^2 - 0 \times \theta^3$					

547M

				B3	Vega	Sun	K2	M2	Carbon
$\lambda_c = 5464$	$\lambda_\circ = 5460$	$\lambda_{peak} = 5427$	$\lambda_{gauss} = 5455$	5438	5441	5460	5475	5489	5492
WHM = 637	W10% = 719	W80% = 545	FWHM = 552	[580]	[582]	[588]	[578]	[564]	[559]
$W_\circ = 587$	$\frac{A(\lambda)}{A(V)}\Big\vert_{5.0} = 1.01\,{}^{1.00}_{1.04}$	$a = {}^{1.003}_{1.002}$ $b = {}^{0.028}_{0.015}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 187$	$\frac{A(\lambda)}{A(V)}\Big\vert_{3.1} = 1.01\,{}^{1.00}_{1.05}$	$a = {}^{1.002}_{1.001}$ $b = {}^{0.017}_{0.004}$	*Sun*	5449	5517	5442	5460	5507	5438
$I_{asym} = 0.05$	$\frac{A(\lambda)}{A(V)}\Big\vert_{2.1} = 1.02\,{}^{1.00}_{1.07}$	$\frac{A(\lambda)}{E(B-V)}$:	$(3.111, 0.047)^{r=1.00}_{B3}$	$(3.323, 0.061)^{r=1.00}_{Sun}$		$(3.766, 0.047)^{r=1.00}_{M2}$			
$I_{kurt} = -1.06$	$\lambda_{eff} = 5459.4 + 27.2 \times E(B-V)$ $r{=}1.00$			$W_{eff} = 593.0 - 20.4 \times E(B-V)$ $r{=}{-0.97}$					
	$\lambda_{eff}(T) = 5434 + 41 \times \theta + 40 \times \theta^2 - 19 \times \theta^3$			$W_{eff}(T) = 577 + 43 \times \theta - 37 \times \theta^2 - 14 \times \theta^3$					

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