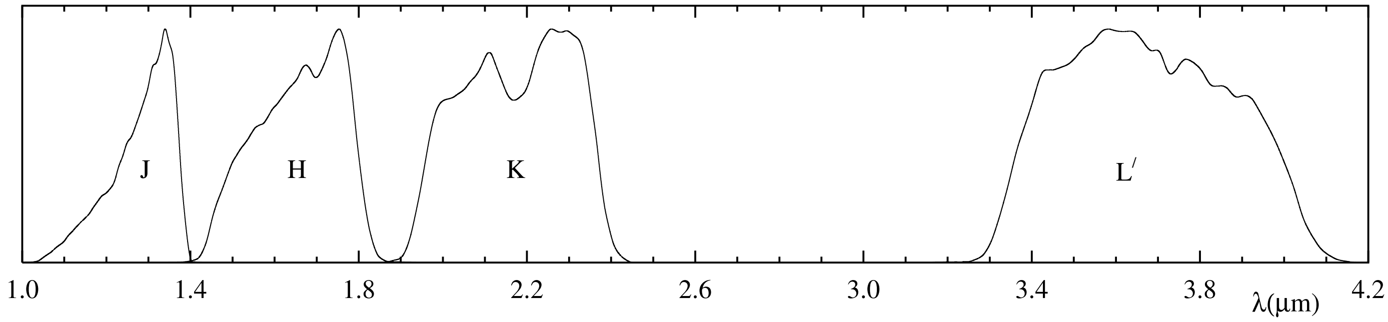
$JHKL'$ *CST - Alonso et al. - 1994*



J

$\lambda_c = 1.31$	$\lambda_\circ = 1.28$ $\lambda_{peak} = 1.34$ $\lambda_{gauss} = 1.31$		*B3* *Vega* *Sun* *K2* *M2* *Carbon*
WHM $= 0.13$	W10% $= 0.29$ W80% $= 0.06$ FWHM $= 0.13$		1.26 1.26 1.27 1.28 1.28 1.30
$W_\circ = 0.14$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.25\,^{0.25}_{0.25}$	$a = ^{0.395}_{0.391}$ $b = ^{-0.362}_{-0.359}$ *B3*	[0.14] [0.14] [0.14] [0.14] [0.14] [0.13]
$\mu = 0.07$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.25\,^{0.26}_{0.26}$	$a = ^{0.391}_{0.388}$ $b = ^{-0.359}_{-0.356}$ *Sun*	
$I_{asym} = -0.84$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.26\,^{0.26}_{0.27}$	$\frac{A(\lambda)}{E(B-V)}$: $(0.798, 0.011)^{r=0.99}_{B3}$	$(0.848, 0.015)^{r=1.00}_{Sun}$ $(0.956, 0.011)^{r=1.00}_{M2}$
$I_{kurt} = 0.07$	$\lambda_{eff} = 1.280 + 0.005 \times E(B-V)$ r=1.00		$W_{eff} = 0.142 - 0.001 \times E(B-V)$ r=−0.99
	$\lambda_{eff}(T) = 1.26 + 0.12 \times \Phi - 0.06 \times \Phi^2 + 0.01 \times \Phi^3$		$W_{eff}(T) = 0.14 + 0.05 \times \Phi - 0.18 \times \Phi^2 + 0.08 \times \Phi^3$

H

$\lambda_c = 1.66$	$\lambda_\circ = 1.66$ $\lambda_{peak} = 1.75$ $\lambda_{gauss} = 1.67$		*B3* *Vega* *Sun* *K2* *M2* *Carbon*
WHM $= 0.27$	W10% $= 0.39$ W80% $= 0.12$ FWHM $= 0.23$		1.63 1.63 1.64 1.64 1.66 1.68
$W_\circ = 0.25$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.16\,^{0.16}_{0.17}$	$a = ^{0.261}_{0.259}$ $b = ^{-0.239}_{-0.238}$ *B3*	[0.24] [0.24] [0.24] [0.24] [0.24] [0.20]
$\mu = 0.10$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.17\,^{0.17}_{0.17}$	$a = ^{0.259}_{0.258}$ $b = ^{-0.238}_{-0.237}$ *Sun*	
$I_{asym} = -0.30$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.18\,^{0.18}_{0.19}$	$\frac{A(\lambda)}{E(B-V)}$: $(0.531, 0.009)^{r=1.00}_{B3}$	$(0.568, 0.011)^{r=1.00}_{Sun}$ $(0.637, 0.009)^{r=1.00}_{M2}$
$I_{kurt} = -0.86$	$\lambda_{eff} = 1.656 + 0.004 \times E(B-V)$ r=1.00		$W_{eff} = 0.246 - 0.001 \times E(B-V)$ r=−0.99
	$\lambda_{eff}(T) = 1.63 + 0.09 \times \Phi + 0.02 \times \Phi^2 - 0.02 \times \Phi^3$		$W_{eff}(T) = 0.23 + 0.11 \times \Phi - 0.26 \times \Phi^2 + 0.10 \times \Phi^3$

K

$\lambda_c = 2.17$	$\lambda_\circ = 2.17$ $\lambda_{peak} = 2.26$ $\lambda_{gauss} = 2.18$		*B3* *Vega* *Sun* *K2* *M2* *Carbon*
WHM $= 0.40$	W10% $= 0.48$ W80% $= 0.27$ FWHM $= 0.33$		2.14 2.15 2.15 2.14 2.15 2.17
$W_\circ = 0.35$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.11\,^{0.11}_{0.12}$	$a = ^{0.168}_{0.168}$ $b = ^{-0.154}_{-0.154}$ *B3*	[0.34] [0.34] [0.34] [0.33] [0.34] [0.35]
$\mu = 0.12$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.12\,^{0.12}_{0.12}$	$a = ^{0.168}_{0.167}$ $b = ^{-0.154}_{-0.154}$ *Sun*	
$I_{asym} = -0.14$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.12\,^{0.12}_{0.13}$	$\frac{A(\lambda)}{E(B-V)}$: $(0.358, 0.006)^{r=1.00}_{B3}$	$(0.384, 0.008)^{r=1.00}_{Sun}$ $(0.439, 0.007)^{r=1.00}_{M2}$
$I_{kurt} = -1.09$	$\lambda_{eff} = 2.173 + 0.003 \times E(B-V)$ r=1.00		$W_{eff} = 0.350 - 0.001 \times E(B-V)$ r=−0.98
	$\lambda_{eff}(T) = 2.14 + 0.07 \times \Phi + 0.05 \times \Phi^2 - 0.03 \times \Phi^3$		$W_{eff}(T) = 0.33 + 0.11 \times \Phi - 0.18 \times \Phi^2 + 0.04 \times \Phi^3$

L′

$\lambda_c = 3.68$	$\lambda_\circ = 3.67$ $\lambda_{peak} = 3.58$ $\lambda_{gauss} = 3.66$		*B3* *Vega* *Sun* *K2* *M2* *Carbon*
WHM $= 0.62$	W10% $= 0.77$ W80% $= 0.39$ FWHM $= 0.52$		3.63 3.64 3.64 3.64 3.64 3.64
$W_\circ = 0.55$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.06\,^{0.06}_{0.06}$	$a = ^{0.072}_{0.072}$ $b = ^{-0.066}_{-0.066}$ *B3*	[0.54] [0.54] [0.54] [0.54] [0.54] [0.54]
$\mu = 0.19$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.06\,^{0.06}_{0.06}$	$a = ^{0.072}_{0.072}$ $b = ^{-0.066}_{-0.066}$ *Sun*	
$I_{asym} = 0.12$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.06\,^{0.06}_{0.06}$	$\frac{A(\lambda)}{E(B-V)}$: $(0.177, 0.003)^{r=1.00}_{B3}$	$(0.190, 0.004)^{r=1.00}_{Sun}$ $(0.217, 0.004)^{r=1.00}_{M2}$
$I_{kurt} = -0.94$	$\lambda_{eff} = 3.673 + 0.002 \times E(B-V)$ r=1.00		$W_{eff} = 0.554 - 0.000 \times E(B-V)$ r=−0.99
	$\lambda_{eff}(T) = 3.63 + 0.04 \times \Phi + 0.05 \times \Phi^2 - 0.02 \times \Phi^3$		$W_{eff}(T) = 0.53 + 0.05 \times \Phi - 0.01 \times \Phi^2 - 0.03 \times \Phi^3$