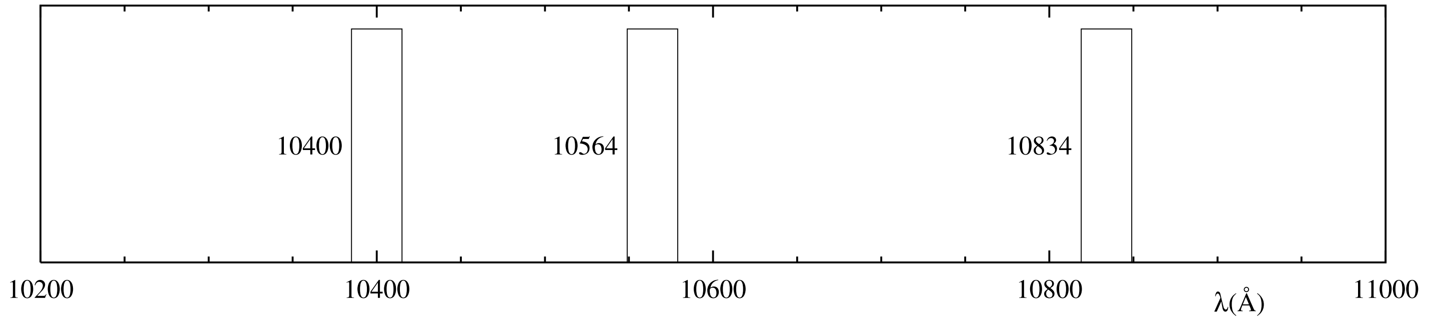

10400 original profile: rectangular

$\lambda_c = 10400$

WHM = 30

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
10400	10400	10400	10400	10400	10400
[30]	[30]	[30]	[30]	[30]	[30]

$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.37\,^{0.37}_{0.38}$	$a = ^{0.539}_{0.539}$ $b = ^{-0.495}_{-0.495}$ *B3*
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.36\,^{0.35}_{0.38}$	$a = ^{0.539}_{0.539}$ $b = ^{-0.495}_{-0.495}$ *Sun*
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.35\,^{0.34}_{0.37}$	$\frac{A(\lambda)}{E(B-V)}$: $(1.099, 0.021)^{r=1.00}_{B3}$ $(1.180, 0.026)^{r=1.00}_{Sun}$ $(1.348, 0.022)^{r=1.00}_{M2}$
$\lambda_{eff} = 10400.0 + 0.0 \times E(B-V)$ r=1.00	$W_{eff} = 30.0 - 0.0 \times E(B-V)$ r=-0.96
$\lambda_{eff}(T) = 10400.0 + 0.0 \times \theta + 0.0 \times \theta^2 - 0.0 \times \theta^3$	$W_{eff}(T) = 30.0 + 0.0 \times \theta + 0.0 \times \theta^2 - 0.0 \times \theta^3$

10564 original profile: rectangular

$\lambda_c = 10564$

WHM = 30

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
10564	10564	10564	10564	10564	10564
[30]	[30]	[30]	[30]	[30]	[30]

$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.36\,^{0.36}_{0.37}$	$a = ^{0.525}_{0.525}$ $b = ^{-0.482}_{-0.482}$ *B3*
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.35\,^{0.35}_{0.37}$	$a = ^{0.525}_{0.525}$ $b = ^{-0.482}_{-0.482}$ *Sun*
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.34\,^{0.33}_{0.36}$	$\frac{A(\lambda)}{E(B-V)}$: $(1.069, 0.020)^{r=1.00}_{B3}$ $(1.149, 0.025)^{r=1.00}_{Sun}$ $(1.312, 0.022)^{r=1.00}_{M2}$
$\lambda_{eff} = 10564.0 + 0.0 \times E(B-V)$ r=1.00	$W_{eff} = 30.0 - 0.0 \times E(B-V)$ r=-0.96
$\lambda_{eff}(T) = 10564.0 + 0.0 \times \theta + 0.0 \times \theta^2 - 0.0 \times \theta^3$	$W_{eff}(T) = 30.0 + 0.0 \times \theta + 0.0 \times \theta^2 - 0.0 \times \theta^3$

10834 original profile: rectangular

$\lambda_c = 10834$

WHM = 30

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
10834	10834	10834	10834	10834	10834
[30]	[30]	[30]	[30]	[30]	[30]

$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.34\,^{0.34}_{0.35}$	$a = ^{0.505}_{0.505}$ $b = ^{-0.463}_{-0.463}$ *B3*
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.34\,^{0.33}_{0.35}$	$a = ^{0.505}_{0.505}$ $b = ^{-0.463}_{-0.463}$ *Sun*
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.33\,^{0.32}_{0.35}$	$\frac{A(\lambda)}{E(B-V)}$: $(1.023, 0.019)^{r=1.00}_{B3}$ $(1.099, 0.024)^{r=1.00}_{Sun}$ $(1.255, 0.021)^{r=1.00}_{M2}$
$\lambda_{eff} = 10834.0 + 0.0 \times E(B-V)$ r=1.00	$W_{eff} = 30.0 - 0.0 \times E(B-V)$ r=-0.96
$\lambda_{eff}(T) = 10834.0 + 0.0 \times \theta + 0.0 \times \theta^2 - 0.0 \times \theta^3$	$W_{eff}(T) = 30.0 + 0.0 \times \theta + 0.0 \times \theta^2 - 0.0 \times \theta^3$