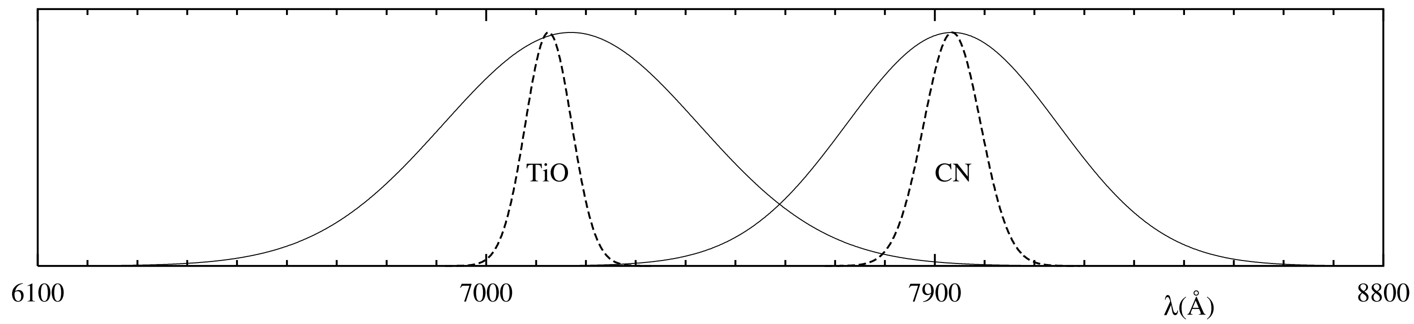

TiO$_{narrow}$ (interference filter) assumed profile: gaussian

$\lambda_c = 7125$
WHM = 110
$W_\circ = 117$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
7124	7124	7124	7124	7120	7123
[117]	[117]	[117]	[117]	[123]	[117]

WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
7121	7120	7131	7123	7128	7123

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.75\,^{0.74}_{0.78}$ $a = ^{0.857}_{0.857}$ $b = ^{-0.392}_{-0.392}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.69\,^{0.67}_{0.72}$ $a = ^{0.857}_{0.857}$ $b = ^{-0.392}_{-0.392}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.60\,^{0.59}_{0.64}$ $\frac{A(\lambda)}{E(B-V)}$: $(2.091, 0.039)^{r=1.00}_{B3}$ $(2.246, 0.049)^{r=1.00}_{Sun}$ $(2.568, 0.042)^{r=1.00}_{M2}$

$\lambda_{eff} = 7125.0 + 1.0 \times E(B-V)$ r=1.00 | $W_{eff} = 117.1 - 0.1 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 7123.8 + 1.4 \times \theta + 1.5 \times \theta^2 - 0.6 \times \theta^3$ | $W_{eff}(T) = 117.0 + 0.2 \times \theta - 0.1 \times \theta^2 - 0.1 \times \theta^3$

TiO$_{wide}$ (interference filter) assumed profile: gaussian

$\lambda_c = 7170$
WHM = 604
$W_\circ = 643$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
7138	7142	7155	7165	7219	7184
[635]	[636]	[641]	[644]	[604]	[677]

WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
7133	7143	6930	7087	7121	7138

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.74\,^{0.74}_{0.76}$ $a = ^{0.856}_{0.854}$ $b = ^{-0.395}_{-0.401}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.68\,^{0.67}_{0.71}$ $a = ^{0.855}_{0.852}$ $b = ^{-0.398}_{-0.404}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.60\,^{0.59}_{0.64}$ $\frac{A(\lambda)}{E(B-V)}$: $(2.088, 0.032)^{r=1.00}_{B3}$ $(2.235, 0.042)^{r=1.00}_{Sun}$ $(2.517, 0.032)^{r=1.00}_{M2}$

$\lambda_{eff} = 7169.8 + 28.8 \times E(B-V)$ r=1.00 | $W_{eff} = 646.2 - 12.3 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 7132.8 + 41.3 \times \theta + 42.9 \times \theta^2 - 19.5 \times \theta^3$ | $W_{eff}(T) = 633.3 + 25.1 \times \theta - 9.0 \times \theta^2 - 14.4 \times \theta^3$

CN$_{narrow}$ (interference filter) assumed profile: gaussian

$\lambda_c = 7935$
WHM = 135
$W_\circ = 144$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
7934	7934	7934	7934	7938	7890
[144]	[144]	[144]	[144]	[143]	[83]

WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
7934	7932	7934	7935	7934	7934

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.63\,^{0.62}_{0.65}$ $a = ^{0.787}_{0.787}$ $b = ^{-0.559}_{-0.559}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.58\,^{0.57}_{0.61}$ $a = ^{0.787}_{0.787}$ $b = ^{-0.559}_{-0.559}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.51\,^{0.50}_{0.55}$ $\frac{A(\lambda)}{E(B-V)}$: $(1.755, 0.033)^{r=1.00}_{B3}$ $(1.885, 0.041)^{r=1.00}_{Sun}$ $(2.152, 0.035)^{r=1.00}_{M2}$

$\lambda_{eff} = 7935.0 + 1.2 \times E(B-V)$ r=1.00 | $W_{eff} = 143.7 - 0.1 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 7933.3 + 1.6 \times \theta + 1.7 \times \theta^2 - 0.7 \times \theta^3$ | $W_{eff}(T) = 143.6 + 0.2 \times \theta - 0.0 \times \theta^2 - 0.1 \times \theta^3$

CN$_{wide}$ (interference filter) assumed profile: gaussian

$\lambda_c = 7935$
WHM = 500
$W_\circ = 532$

B3	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
7915	7917	7924	7929	7946	7838
[529]	[530]	[531]	[531]	[536]	[412]

WN	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
7931	7926	7903	7934	7936	7922

$\frac{A(\lambda)}{A(V)}|_{5.0} = 0.62\,^{0.62}_{0.66}$ $a = ^{0.789}_{0.788}$ $b = ^{-0.555}_{-0.558}$ *B3*

$\frac{A(\lambda)}{A(V)}|_{3.1} = 0.58\,^{0.57}_{0.62}$ $a = ^{0.788}_{0.787}$ $b = ^{-0.557}_{-0.560}$ *Sun*

$\frac{A(\lambda)}{A(V)}|_{2.1} = 0.51\,^{0.50}_{0.55}$ $\frac{A(\lambda)}{E(B-V)}$: $(1.764, 0.030)^{r=1.00}_{B3}$ $(1.892, 0.038)^{r=1.00}_{Sun}$ $(2.151, 0.031)^{r=1.00}_{M2}$

$\lambda_{eff} = 7934.8 + 16.4 \times E(B-V)$ r=1.00 | $W_{eff} = 533.6 - 5.0 \times E(B-V)$ r=-0.97

$\lambda_{eff}(T) = 7912.1 + 22.0 \times \theta + 23.7 \times \theta^2 - 10.1 \times \theta^3$ | $W_{eff}(T) = 527.8 + 9.8 \times \theta - 1.5 \times \theta^2 - 6.2 \times \theta^3$