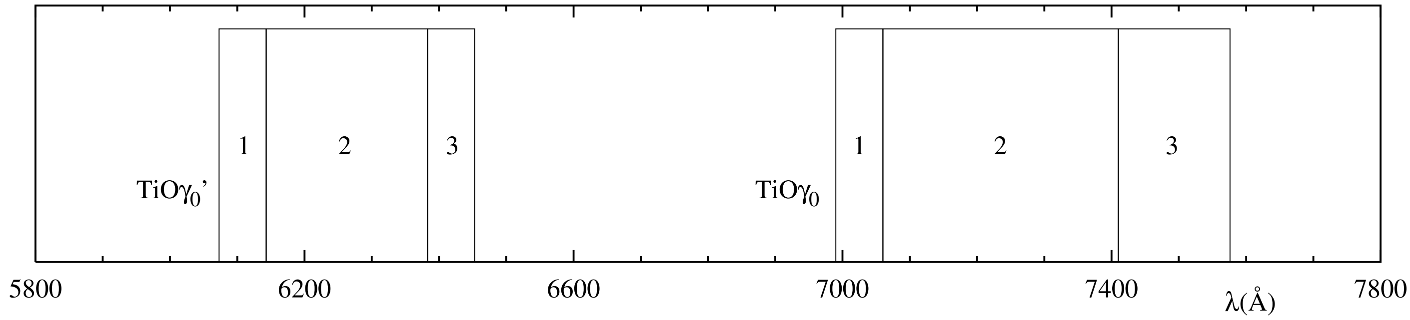

TiOγ'_0 1 original profile: rectangular
$\lambda_c = 6108$
WHM = 70

		B3	Vega	Sun	K2	M2	Carbon
		6108	6108	6108	6107	6108	6107
		[70]	[70]	[70]	[70]	[70]	[70]
$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.91\ {}^{0.90}_{0.94}$	$a = {}^{0.952}_{0.952}$ $b = {}^{-0.194}_{-0.194}$ B3	WN	WC	PN_{Ne}	PN^{Ne}	Nova	WDA
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.86\ {}^{0.85}_{0.90}$	$a = {}^{0.952}_{0.952}$ $b = {}^{-0.194}_{-0.194}$ Sun	6108	6109	6107	6108	6100	6108
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.80\ {}^{0.78}_{0.86}$	$\frac{A(\lambda)}{E(B-V)}$: $(2.629, 0.049)^{r=1.00}_{B3}$	$(2.824, 0.062)^{r=1.00}_{Sun}$		$(3.225, 0.053)^{r=1.00}_{M2}$			

$\lambda_{eff} = 6108.0 + 0.3 \times E(B-V)$ r=1.00 | $W_{eff} = 70.0 - 0.0 \times E(B-V)$ r=−0.96

$\lambda_{eff}(T) = 6107.7 + 0.4 \times \theta + 0.4 \times \theta^2 - 0.2 \times \theta^3$ | $W_{eff}(T) = 70.0 + 0.0 \times \theta - 0.0 \times \theta^2 - 0.0 \times \theta^3$

TiOγ'_0 2 original profile: rectangular
$\lambda_c = 6263$
WHM = 240

		B3	Vega	Sun	K2	M2	Carbon
		6260	6261	6262	6263	6269	6260
		[240]	[240]	[240]	[240]	[240]	[239]
$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.89\ {}^{0.88}_{0.91}$	$a = {}^{0.938}_{0.937}$ $b = {}^{-0.226}_{-0.226}$ B3	WN	WC	PN_{Ne}	PN^{Ne}	Nova	WDA
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.83\ {}^{0.82}_{0.87}$	$a = {}^{0.937}_{0.937}$ $b = {}^{-0.226}_{-0.226}$ Sun	6262	6259	6301	6266	6283	6260
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.76\ {}^{0.74}_{0.81}$	$\frac{A(\lambda)}{E(B-V)}$: $(2.537, 0.047)^{r=1.00}_{B3}$	$(2.724, 0.059)^{r=1.00}_{Sun}$		$(3.107, 0.050)^{r=1.00}_{M2}$			

$\lambda_{eff} = 6263.0 + 2.8 \times E(B-V)$ r=1.00 | $W_{eff} = 240.2 - 0.7 \times E(B-V)$ r=−0.96

$\lambda_{eff}(T) = 6259.9 + 4.1 \times \theta + 4.2 \times \theta^2 - 1.9 \times \theta^3$ | $W_{eff}(T) = 239.5 + 1.6 \times \theta - 0.8 \times \theta^2 - 0.9 \times \theta^3$

TiOγ'_0 3 original profile: rectangular
$\lambda_c = 6418$
WHM = 70

		B3	Vega	Sun	K2	M2	Carbon
		6418	6418	6418	6418	6418	6419
		[70]	[70]	[70]	[70]	[70]	[70]
$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.86\ {}^{0.85}_{0.89}$	$a = {}^{0.923}_{0.923}$ $b = {}^{-0.255}_{-0.255}$ B3	WN	WC	PN_{Ne}	PN^{Ne}	Nova	WDA
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.80\ {}^{0.79}_{0.84}$	$a = {}^{0.923}_{0.923}$ $b = {}^{-0.255}_{-0.256}$ Sun	6417	6418	6418	6418	6416	6418
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.73\ {}^{0.71}_{0.77}$	$\frac{A(\lambda)}{E(B-V)}$: $(2.446, 0.046)^{r=1.00}_{B3}$	$(2.628, 0.058)^{r=1.00}_{Sun}$		$(3.001, 0.050)^{r=1.00}_{M2}$			

$\lambda_{eff} = 6418.0 + 0.2 \times E(B-V)$ r=1.00 | $W_{eff} = 70.0 - 0.0 \times E(B-V)$ r=−0.96

$\lambda_{eff}(T) = 6417.7 + 0.3 \times \theta + 0.3 \times \theta^2 - 0.2 \times \theta^3$ | $W_{eff}(T) = 70.0 + 0.0 \times \theta - 0.0 \times \theta^2 - 0.0 \times \theta^3$

TiOγ_0 1 original profile: rectangular
$\lambda_c = 7025$
WHM = 70

		B3	Vega	Sun	K2	M2	Carbon
		7025	7025	7025	7025	7025	7028
		[70]	[70]	[70]	[70]	[70]	[69]
$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.77\ {}^{0.76}_{0.79}$	$a = {}^{0.866}_{0.866}$ $b = {}^{-0.371}_{-0.371}$ B3	WN	WC	PN_{Ne}	PN^{Ne}	Nova	WDA
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.70\ {}^{0.69}_{0.73}$	$a = {}^{0.866}_{0.866}$ $b = {}^{-0.371}_{-0.372}$ Sun	7027	7031	7025	7025	7026	7025
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.62\ {}^{0.60}_{0.66}$	$\frac{A(\lambda)}{E(B-V)}$: $(2.137, 0.040)^{r=1.00}_{B3}$	$(2.295, 0.051)^{r=1.00}_{Sun}$		$(2.622, 0.043)^{r=1.00}_{M2}$			

$\lambda_{eff} = 7025.0 + 0.2 \times E(B-V)$ r=1.00 | $W_{eff} = 70.0 - 0.0 \times E(B-V)$ r=−0.96

$\lambda_{eff}(T) = 7024.8 + 0.3 \times \theta + 0.3 \times \theta^2 - 0.1 \times \theta^3$ | $W_{eff}(T) = 70.0 + 0.0 \times \theta - 0.0 \times \theta^2 - 0.0 \times \theta^3$

TiOγ_0 2 original profile: rectangular
$\lambda_c = 7235$
WHM = 350

		B3	Vega	Sun	K2	M2	Carbon
		7230	7231	7233	7235	7261	7256
		[349]	[349]	[350]	[350]	[336]	[340]
$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.73\ {}^{0.73}_{0.75}$	$a = {}^{0.848}_{0.848}$ $b = {}^{-0.414}_{-0.415}$ B3	WN	WC	PN_{Ne}	PN^{Ne}	Nova	WDA
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.67\ {}^{0.66}_{0.70}$	$a = {}^{0.848}_{0.847}$ $b = {}^{-0.415}_{-0.416}$ Sun	7206	7221	7210	7256	7266	7230
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.59\ {}^{0.57}_{0.63}$	$\frac{A(\lambda)}{E(B-V)}$: $(2.043, 0.037)^{r=1.00}_{B3}$	$(2.194, 0.047)^{r=1.00}_{Sun}$		$(2.490, 0.040)^{r=1.00}_{M2}$			

$\lambda_{eff} = 7234.9 + 4.5 \times E(B-V)$ r=1.00 | $W_{eff} = 350.4 - 1.3 \times E(B-V)$ r=−0.96

$\lambda_{eff}(T) = 7229.3 + 6.1 \times \theta + 6.7 \times \theta^2 - 2.9 \times \theta^3$ | $W_{eff}(T) = 348.8 + 2.9 \times \theta - 0.6 \times \theta^2 - 1.8 \times \theta^3$

TiOγ_0 3 original profile: rectangular
$\lambda_c = 7493$
WHM = 166

		B3	Vega	Sun	K2	M2	Carbon
		7492	7492	7493	7493	7495	7498
		[166]	[166]	[166]	[166]	[166]	[164]
$\frac{A(\lambda)}{A(V)}\|_{5.0} = 0.69\ {}^{0.68}_{0.71}$	$a = {}^{0.825}_{0.825}$ $b = {}^{-0.470}_{-0.470}$ B3	WN	WC	PN_{Ne}	PN^{Ne}	Nova	WDA
$\frac{A(\lambda)}{A(V)}\|_{3.1} = 0.63\ {}^{0.62}_{0.66}$	$a = {}^{0.825}_{0.825}$ $b = {}^{-0.470}_{-0.470}$ Sun	7493	7493	7478	7492	7494	7492
$\frac{A(\lambda)}{A(V)}\|_{2.1} = 0.56\ {}^{0.54}_{0.59}$	$\frac{A(\lambda)}{E(B-V)}$: $(1.930, 0.036)^{r=1.00}_{B3}$	$(2.073, 0.046)^{r=1.00}_{Sun}$		$(2.367, 0.039)^{r=1.00}_{M2}$			

$\lambda_{eff} = 7493.0 + 0.9 \times E(B-V)$ r=1.00 | $W_{eff} = 166.0 - 0.1 \times E(B-V)$ r=−0.96

$\lambda_{eff}(T) = 7491.8 + 1.3 \times \theta + 1.4 \times \theta^2 - 0.6 \times \theta^3$ | $W_{eff}(T) = 165.9 + 0.3 \times \theta - 0.0 \times \theta^2 - 0.2 \times \theta^3$