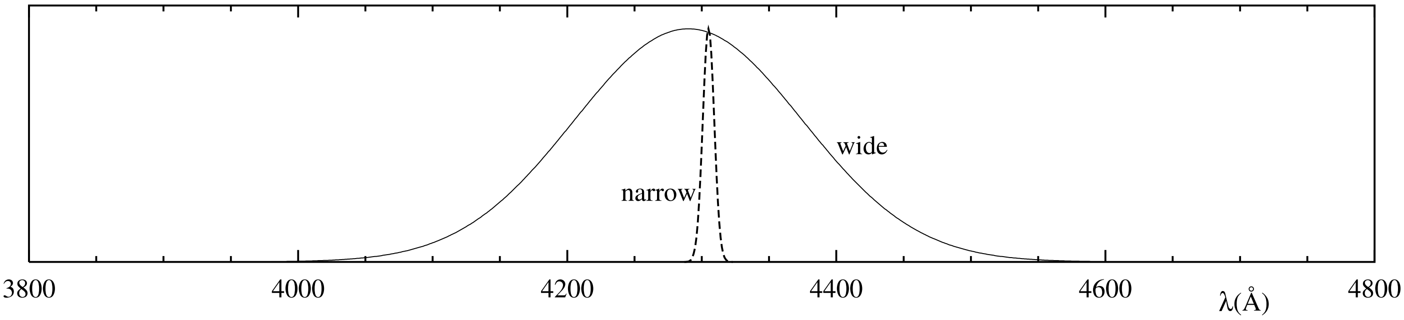
Kraft - 1960



wide (interference filter) assumed profile: gaussian

	B3	Vega	Sun	K2	M2	Carbon
$\lambda_c = 4290$	4284	4283	4291	4304	4316	4385
WHM = 200	[212]	[213]	[216]	[210]	[204]	[77]

			WN	WC	PN_{Ne}	PN^{Ne}	Nova	WDA
$W_\circ = 213$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 1.23\ ^{1.21}_{1.25}$	$a = {}^{0.994}_{0.994}$ $b = {}^{1.156}_{1.149}$ *B3*						
	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 1.37\ ^{1.35}_{1.41}$	$a = {}^{0.995}_{0.995}$ $b = {}^{1.147}_{1.138}$ *Sun*	4285	4289	4317	4296	4302	4282
	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 1.55\ ^{1.52}_{1.61}$	$\frac{A(\lambda)}{E(B-V)}$: $(4.186, 0.076)^{r=1.00}_{B3}$	$(4.490, 0.095)^{r=1.00}_{Sun}$	$(5.101, 0.080)^{r=1.00}_{M2}$				
	$\lambda_{eff} = 4289.9 + 6.4 \times E(B-V)$ r=1.00		$W_{eff} = 213.4 - 1.5 \times E(B-V)$ r=-0.95					
	$\lambda_{eff}(T) = 4283.0 + 15.8 \times \theta + 10.7 \times \theta^2 - 5.5 \times \theta^3$		$W_{eff}(T) = 211.8 + 6.1 \times \theta - 8.5 \times \theta^2 - 1.2 \times \theta^3$					

narrow (interference filter) assumed profile: gaussian

	B3	Vega	Sun	K2	M2	Carbon
$\lambda_c = 4305$	4305	4305	4305	4305	4305	4307
WHM = 10	[11]	[11]	[11]	[12]	[12]	[8]

			WN	WC	PN_{Ne}	PN^{Ne}	Nova	WDA
$W_\circ = 11$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 1.22\ ^{1.21}_{1.26}$	$a = {}^{0.995}_{0.995}$ $b = {}^{1.129}_{1.129}$ *B3*						
	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 1.37\ ^{1.35}_{1.43}$	$a = {}^{0.995}_{0.995}$ $b = {}^{1.129}_{1.129}$ *Sun*	4305	4305	4305	4305	4305	4305
	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 1.55\ ^{1.51}_{1.65}$	$\frac{A(\lambda)}{E(B-V)}$: $(4.169, 0.078)^{r=1.00}_{B3}$	$(4.478, 0.099)^{r=1.00}_{Sun}$	$(5.115, 0.085)^{r=1.00}_{M2}$				
	$\lambda_{eff} = 4305.0 + 0.0 \times E(B-V)$ r=1.00		$W_{eff} = 10.6 - 0.0 \times E(B-V)$ r=-0.95					
	$\lambda_{eff}(T) = 4305.0 + 0.0 \times \theta + 0.0 \times \theta^2 - 0.0 \times \theta^3$		$W_{eff}(T) = 10.6 + 0.0 \times \theta - 0.0 \times \theta^2 - 0.0 \times \theta^3$					