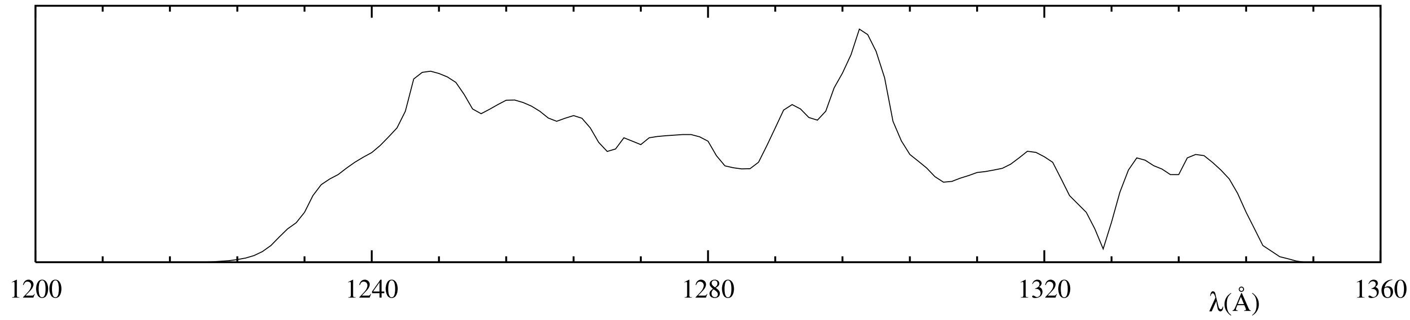
Aerobee UV-55 - 1955



130										
$\lambda_c = 1272$	$\lambda_\circ = 1283$	$\lambda_{peak} = 1298$	$\lambda_{gauss} = 1276$		*40000*	*30000*	*20000*	ι *Her*	*Vega*	*Sun*
WHM = 63	W10% = 117	W80% = 55	FWHM = 55		1282	1282	1282	1280	1309	1296
$W_\circ = 59$	$\frac{A(\lambda)}{A(V)}\|_{5.0} = 1.76\ ^{1.71}_{1.74}$	$a\ =\ ^{-0.958}_{-0.924}$	$b\ =\ ^{12.897}_{12.676}$	ι *Her*	[57]	[58]	[58]	[59]	[34]	[50]
$\mu = 31$	$\frac{A(\lambda)}{A(V)}\|_{3.1} = 3.14\ ^{3.02}_{3.10}$	$a\ =\ ^{-0.902}_{-0.875}$	$b\ =\ ^{12.531}_{12.357}$	*Sun*						
$I_{asym} = 0.22$	$\frac{A(\lambda)}{A(V)}\|_{2.1} = 5.88\ ^{5.59}_{5.78}$	$\frac{A(\lambda)}{E(B-V)}$:	$(9.537, 0.126)^{r=0.99}_{40000}$		$(9.654, 0.129)^{r=1.00}_{\iota Her}$		$(10.192, 0.177)^{r=1.00}_{Sun}$			
$I_{kurt} = -1.01$	$\lambda_{eff} = 1283.1 + 9.4 \times E(B-V)$ $r{=}1.00$				$W_{eff} = 59.2 - 6.3 \times E(B-V)$ $r{=}{-0.98}$					
	$\lambda_{eff}(T) = 1280 + 32 \times \theta + 5 \times \theta^2 - 6 \times \theta^3$				$W_{eff}(T) = 57 + 11 \times \theta - 58 \times \theta^2 + 26 \times \theta^3$					