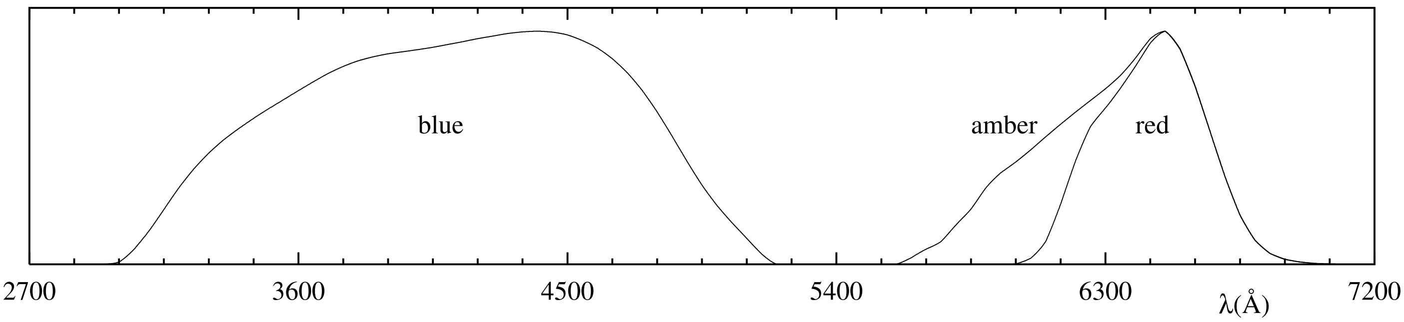
POSS I - 1955



blue				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 4096$	$\lambda_\circ = 4115$	$\lambda_{peak} = 4400$	$\lambda_{gauss} = 4144$	4023	4179	4245	4436	4562	4696
WHM = 1554	W10% = 2035	W80% = 1042	FWHM = 1368	[1410]	[1410]	[1366]	[1002]	[742]	[397]
$W_\circ = 1457$	$\frac{A(\lambda)}{A(V)}\Big\vert_{5.0} = 1.24\ \substack{1.18\\1.24}$	$a = \substack{0.983\\0.991}$ $b = \substack{1.470\\1.237}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 486$	$\frac{A(\lambda)}{A(V)}\Big\vert_{3.1} = 1.39\ \substack{1.30\\1.40}$	$a = \substack{0.992\\1.000}$ $b = \substack{1.205\\0.990}$	*Sun*	4013	4120	4277	4053	4399	3994
$I_{asym} = -0.11$	$\frac{A(\lambda)}{A(V)}\Big\vert_{2.1} = 1.60\ \substack{1.44\\1.60}$	$\frac{A(\lambda)}{E(B-V)}$:	$(4.435, -0.017)^{r=-0.93}_{B3}$	$(4.531, 0.004)^{r=0.59}_{Sun}$		$(4.806, 0.024)^{r=0.99}_{M2}$			
$I_{kurt} = -0.91$	$\lambda_{eff} = 4123.1 + 193.1 \times E(B-V)$ r=1.00			$W_{eff} = 1511.2 - 279.8 \times E(B-V)$ r=–0.99					
	$\lambda_{eff}(T) = 3859 + 697 \times \theta + 227 \times \theta^2 - 281 \times \theta^3$			$W_{eff}(T) = 1133 + 2133\ \theta - 4317\ \theta^2 + 1941\ \theta^3$					
amber				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 6363$	$\lambda_\circ = 6329$	$\lambda_{peak} = 6500$	$\lambda_{gauss} = 6376$	6291	6292	6314	6329	6355	6361
WHM = 609	W10% = 1052	W80% = 247	FWHM = 573	[600]	[602]	[609]	[609]	[587]	[624]
$W_\circ = 610$	$\frac{A(\lambda)}{A(V)}\Big\vert_{5.0} = 0.87\ \substack{0.87\\0.90}$	$a = \substack{0.935\\0.931}$ $b = \substack{-0.231\\-0.238}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 254$	$\frac{A(\lambda)}{A(V)}\Big\vert_{3.1} = 0.82\ \substack{0.81\\0.85}$	$a = \substack{0.932\\0.929}$ $b = \substack{-0.236\\-0.243}$	*Sun*	6338	6283	6551	6506	6515	6284
$I_{asym} = -0.34$	$\frac{A(\lambda)}{A(V)}\Big\vert_{2.1} = 0.75\ \substack{0.74\\0.79}$	$\frac{A(\lambda)}{E(B-V)}$:	$(2.526, 0.036)^{r=1.00}_{B3}$	$(2.698, 0.047)^{r=1.00}_{Sun}$		$(3.052, 0.036)^{r=1.00}_{M2}$			
$I_{kurt} = -0.56$	$\lambda_{eff} = 6329.3 + 34.7 \times E(B-V)$ r=1.00			$W_{eff} = 613.1 - 17.4 \times E(B-V)$ r=–0.97					
	$\lambda_{eff}(T) = 6286 + 59 \times \theta + 54 \times \theta^2 - 29 \times \theta^3$			$W_{eff}(T) = 597 + 38 \times \theta - 27 \times \theta^2 - 14 \times \theta^3$					
red				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 6442$	$\lambda_\circ = 6453$	$\lambda_{peak} = 6500$	$\lambda_{gauss} = 6457$	6437	6437	6448	6455	6467	6483
WHM = 450	W10% = 702	W80% = 215	FWHM = 407	[430]	[432]	[433]	[433]	[414]	[425]
$W_\circ = 434$	$\frac{A(\lambda)}{A(V)}\Big\vert_{5.0} = 0.86\ \substack{0.85\\0.88}$	$a = \substack{0.921\\0.919}$ $b = \substack{-0.259\\-0.262}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 166$	$\frac{A(\lambda)}{A(V)}\Big\vert_{3.1} = 0.80\ \substack{0.79\\0.83}$	$a = \substack{0.920\\0.918}$ $b = \substack{-0.261\\-0.264}$	*Sun*	6471	6485	6562	6547	6548	6432
$I_{asym} = 0.02$	$\frac{A(\lambda)}{A(V)}\Big\vert_{2.1} = 0.72\ \substack{0.70\\0.76}$	$\frac{A(\lambda)}{E(B-V)}$:	$(2.438, 0.042)^{r=1.00}_{B3}$	$(2.613, 0.053)^{r=1.00}_{Sun}$		$(2.971, 0.044)^{r=1.00}_{M2}$			
$I_{kurt} = -0.46$	$\lambda_{eff} = 6453.3 + 14.9 \times E(B-V)$ r=1.00			$W_{eff} = 434.2 - 5.4 \times E(B-V)$ r=–0.97					
	$\lambda_{eff}(T) = 6436 + 22 \times \theta + 23 \times \theta^2 - 10 \times \theta^3$			$W_{eff}(T) = 429 + 11 \times \theta - 6 \times \theta^2 - 6 \times \theta^3$					