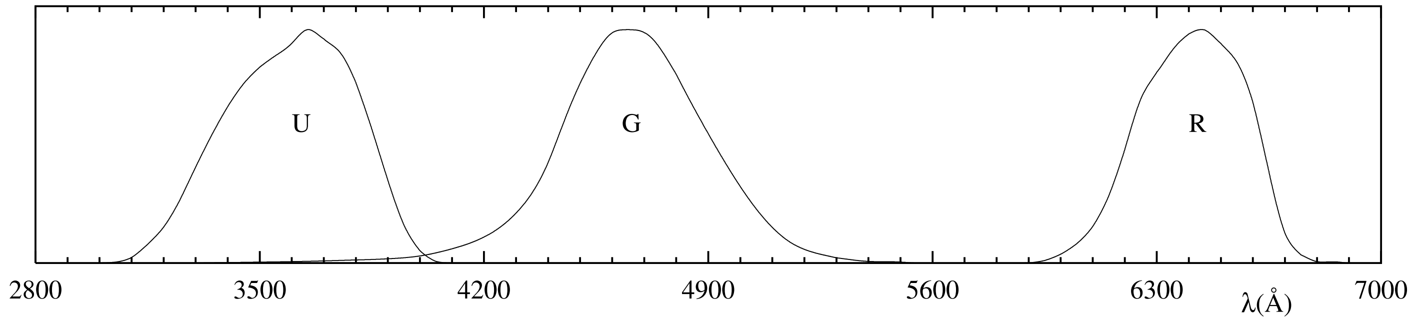
RGU - Becker - 1946



U				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 3600$	$\lambda_\circ = 3593$	$\lambda_{peak} = 3651$	$\lambda_{gauss} = 3606$	3582	3632	3605	3644	3683	3609
WHM = 534	W10% = 811	W80% = 321	FWHM = 488	[527]	[509]	[522]	[488]	[426]	[599]
$W_\circ = 519$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 1.35\ {}^{1.33}_{1.39}$	$a = {}^{0.951}_{0.956}$ $b = {}^{1.927}_{1.882}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 188$	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 1.58\ {}^{1.55}_{1.65}$	$a = {}^{0.954}_{0.959}$ $b = {}^{1.899}_{1.863}$	*Sun*	3561	3572	3686	3601	3588	3560
$I_{asym} = -0.19$	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 1.90\ {}^{1.84}_{2.02}$	$\frac{A(\lambda)}{E(B-V)}$:	$(4.858, 0.070)^{r=1.00}_{B3}$	$(5.191, 0.094)^{r=1.00}_{Sun}$		$(5.827, 0.077)^{r=1.00}_{M2}$			
$I_{kurt} = -0.64$	$\lambda_{eff} = 3592.9 + 34.9 \times E(B-V)$ r=1.00			$W_{eff} = 525.0 - 27.2 \times E(B-V)$ r=−0.98					
	$\lambda_{eff}(T) = 3549 + 131 \times \theta + 49 \times \theta^2 - 40 \times \theta^3$			$W_{eff}(T) = 494 + 176 \times \theta - 366 \times \theta^2 + 113 \times \theta^3$					

G				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 4672$	$\lambda_\circ = 4659$	$\lambda_{peak} = 4650$	$\lambda_{gauss} = 4667$	4618	4630	4670	4700	4731	4800
WHM = 502	W10% = 962	W80% = 293	FWHM = 523	[545]	[546]	[543]	[519]	[489]	[281]
$W_\circ = 557$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 1.15\ {}^{1.15}_{1.16}$	$a = {}^{1.009}_{1.011}$ $b = {}^{0.732}_{0.670}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 243$	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 1.25\ {}^{1.24}_{1.26}$	$a = {}^{1.011}_{1.012}$ $b = {}^{0.671}_{0.618}$	*Sun*	4639	4638	4916	4676	4869	4623
$I_{asym} = -0.45$	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 1.37\ {}^{1.35}_{1.39}$	$\frac{A(\lambda)}{E(B-V)}$:	$(3.865, 0.046)^{r=0.99}_{B3}$	$(4.099, 0.063)^{r=1.00}_{Sun}$		$(4.610, 0.045)^{r=0.99}_{M2}$			
$I_{kurt} = 1.56$	$\lambda_{eff} = 4659.0 + 52.6 \times E(B-V)$ r=1.00			$W_{eff} = 565.8 - 34.5 \times E(B-V)$ r=−0.97					
	$\lambda_{eff}(T) = 4600 + 144 \times \theta + 25 \times \theta^2 - 24 \times \theta^3$			$W_{eff}(T) = 536 + 103 \times \theta - 157 \times \theta^2 + 19 \times \theta^3$					

R				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 6418$	$\lambda_\circ = 6408$	$\lambda_{peak} = 6440$	$\lambda_{gauss} = 6417$	6393	6392	6402	6409	6425	6426
WHM = 430	W10% = 646	W80% = 280	FWHM = 401	[423]	[425]	[426]	[426]	[423]	[430]
$W_\circ = 426$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 0.86\ {}^{0.86}_{0.89}$	$a = {}^{0.925}_{0.924}$ $b = {}^{-0.251}_{-0.253}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 152$	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 0.80\ {}^{0.79}_{0.84}$	$a = {}^{0.924}_{0.923}$ $b = {}^{-0.253}_{-0.255}$	*Sun*	6431	6436	6557	6536	6539	6387
$I_{asym} = -0.20$	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 0.73\ {}^{0.71}_{0.77}$	$\frac{A(\lambda)}{E(B-V)}$:	$(2.462, 0.043)^{r=1.00}_{B3}$	$(2.639, 0.054)^{r=1.00}_{Sun}$		$(2.999, 0.045)^{r=1.00}_{M2}$			
$I_{kurt} = -0.45$	$\lambda_{eff} = 6407.6 + 12.5 \times E(B-V)$ r=1.00			$W_{eff} = 426.8 - 4.7 \times E(B-V)$ r=−0.97					
	$\lambda_{eff}(T) = 6393 + 19 \times \theta + 19 \times \theta^2 - 9 \times \theta^3$			$W_{eff}(T) = 422 + 10 \times \theta - 5 \times \theta^2 - 5 \times \theta^3$					