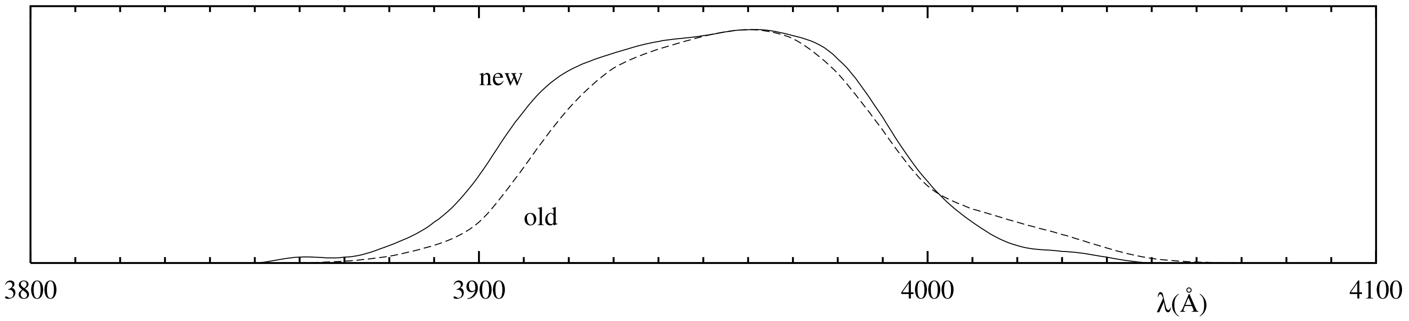
CaII - Twarog et al. - 1991



Ca old				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 3953$	$\lambda_\circ = 3957$	$\lambda_{peak} = 3960$	$\lambda_{gauss} = 3955$	3956	3956	3962	3970	3970	3980
WHM = 79	W10% = 140	W80% = 53	FWHM = 79	[83]	[84]	[84]	[75]	[77]	[52]
$W_\circ = 84$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 1.29\,^{1.27}_{1.32}$	$a = {}^{0.980}_{0.980}$ $b = {}^{1.544}_{1.543}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 32$	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 1.47\,^{1.45}_{1.53}$	$a = {}^{0.980}_{0.981}$ $b = {}^{1.537}_{1.536}$	*Sun*	3956	3953	3963	3958	3957	3956
$I_{asym} = 0.26$	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 1.71\,^{1.67}_{1.82}$	$\frac{A(\lambda)}{E(B-V)}$:	$(4.479, 0.084)^{r=1.00}_{B3}$		$(4.805, 0.105)^{r=1.00}_{Sun}$		$(5.477, 0.090)^{r=1.00}_{M2}$		
$I_{kurt} = -0.16$	$\lambda_{eff} = 3957.0 + 1.0 \times E(B-V)$ r=1.00			$W_{eff} = 83.7 - 0.0 \times E(B-V)$ r=−0.53					
	$\lambda_{eff}(T) = 3956 + 3 \times \theta + 2 \times \theta^2 - 1 \times \theta^3$			$W_{eff}(T) = 84 + 0 \times \theta - 1 \times \theta^2 - 0 \times \theta^3$					
Ca new				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 3950$	$\lambda_\circ = 3950$	$\lambda_{peak} = 3962$	$\lambda_{gauss} = 3951$	3949	3949	3954	3959	3959	3973
WHM = 90	W10% = 133	W80% = 66	FWHM = 86	[90]	[90]	[90]	[90]	[89]	[60]
$W_\circ = 91$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 1.29\,^{1.28}_{1.33}$	$a = {}^{0.980}_{0.980}$ $b = {}^{1.551}_{1.550}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 32$	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 1.47\,^{1.45}_{1.53}$	$a = {}^{0.980}_{0.980}$ $b = {}^{1.546}_{1.545}$	*Sun*	3949	3947	3956	3951	3950	3949
$I_{asym} = 0.00$	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 1.72\,^{1.67}_{1.82}$	$\frac{A(\lambda)}{E(B-V)}$:	$(4.485, 0.084)^{r=1.00}_{B3}$		$(4.813, 0.106)^{r=1.00}_{Sun}$		$(5.490, 0.090)^{r=1.00}_{M2}$		
$I_{kurt} = -0.41$	$\lambda_{eff} = 3950.3 + 1.0 \times E(B-V)$ r=1.00			$W_{eff} = 91.2 - 0.1 \times E(B-V)$ r=−0.87					
	$\lambda_{eff}(T) = 3949 + 3 \times \theta + 2 \times \theta^2 - 1 \times \theta^3$			$W_{eff}(T) = 91 + 1 \times \theta - 1 \times \theta^2 - 0 \times \theta^3$					