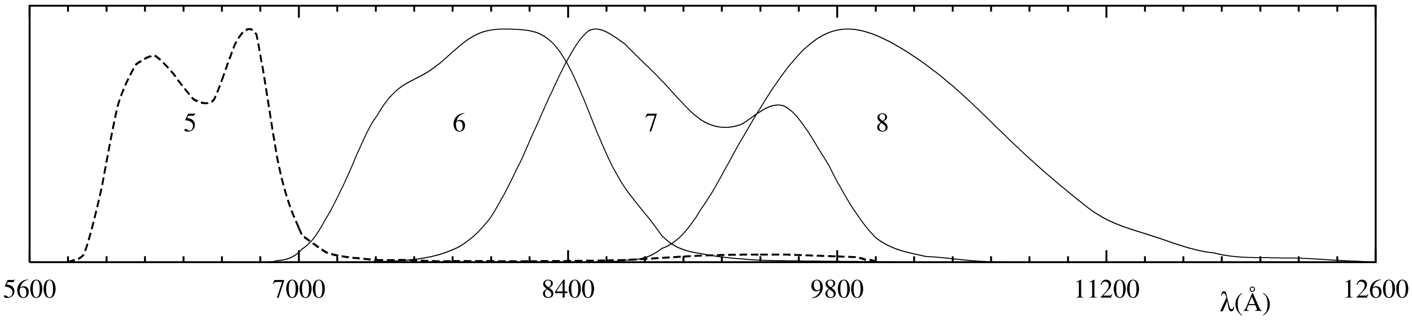
8 colors - Tifft - 1961 (continues)



5				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 6446$	$\lambda_\circ = 6601$	$\lambda_{peak} = 6742$	$\lambda_{gauss} = 6463$	6466	6479	6525	6574	6752	6637
WHM $= 862$	W10% $= 1133$	W80% $= 697$	FWHM $= 766$	[791]	[800]	[808]	[806]	[747]	[789]
$W_\circ = 815$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 0.81\ ^{0.78}_{0.83}$	$a = ^{0.918}_{0.908}\ \ b = ^{-0.264}_{-0.284}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 654$	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 0.76\ ^{0.76}_{0.80}$	$a = ^{0.912}_{0.898}\ \ b = ^{-0.275}_{-0.303}$	*Sun*	6518	6570	6569	6562	6584	6465
$I_{asym} = 3.17$	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 0.70\ ^{0.70}_{0.74}$	$\frac{A(\lambda)}{E(B-V)}$:	$(2.436, 0.017)^{r=1.00}_{B3}$	$(2.590, 0.012)^{r=0.95}_{Sun}$	$(2.849, -0.080)^{r=-0.98}_{M2}$				
$I_{kurt} = 11.34$	$\lambda_{eff} = 6542.0 + 343.6 \times E(B-V)$ r=0.98			$W_{eff} = 858.2 - 154.0 \times E(B-V)$ r=–0.96					
	$\lambda_{eff}(T) = 6450 + 134 \times \theta + 53 \times \theta^2 + 171 \times \theta^3$			$W_{eff}(T) = 783 + 46 \times \theta + 107 \times \theta^2 - 214 \times \theta^3$					
6				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 7952$	$\lambda_\circ = 7994$	$\lambda_{peak} = 8074$	$\lambda_{gauss} = 7989$	7907	7919	7947	7972	8022	7978
WHM $= 1258$	W10% $= 1831$	W80% $= 791$	FWHM $= 1170$	[1209]	[1218]	[1234]	[1241]	[1224]	[1224]
$W_\circ = 1246$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 0.61\ ^{0.62}_{0.63}$	$a = ^{0.790}_{0.784}\ \ b = ^{-0.554}_{-0.566}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 442$	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 0.57\ ^{0.57}_{0.60}$	$a = ^{0.786}_{0.780}\ \ b = ^{-0.561}_{-0.573}$	*Sun*	7940	7957	7824	7929	7943	7920
$I_{asym} = 0.18$	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 0.51\ ^{0.50}_{0.54}$	$\frac{A(\lambda)}{E(B-V)}$:	$(1.774, 0.020)^{r=0.99}_{B3}$	$(1.890, 0.027)^{r=1.00}_{Sun}$	$(2.124, 0.017)^{r=0.99}_{M2}$				
$I_{kurt} = -0.16$	$\lambda_{eff} = 7993.1 + 69.2 \times E(B-V)$ r=1.00			$W_{eff} = 1257.1 - 48.2 \times E(B-V)$ r=–0.97					
	$\lambda_{eff}(T) = 7897 + 91 \times \theta + 102 \times \theta^2 - 43 \times \theta^3$			$W_{eff}(T) = 1197 + 101 \times \theta - 4 \times \theta^2 - 71 \times \theta^3$					
7				*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
$\lambda_c = 8942$	$\lambda_\circ = 8909$	$\lambda_{peak} = 8543$	$\lambda_{gauss} = 8827$	8811	8837	8848	8879	8930	8879
WHM $= 1503$	W10% $= 2116$	W80% $= 508$	FWHM $= 1225$	[1272]	[1283]	[1293]	[1300]	[1304]	[1169]
$W_\circ = 1304$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 0.50\ ^{0.51}_{0.52}$	$a = ^{0.702}_{0.694}\ \ b = ^{-0.637}_{-0.634}$	*B3*	*WN*	*WC*	PN_{Ne}	PN^{Ne}	*Nova*	*WDA*
$\mu = 532$	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 0.47\ ^{0.47}_{0.50}$	$a = ^{0.698}_{0.690}\ \ b = ^{-0.636}_{-0.631}$	*Sun*	8817	8801	8686	8814	8881	8788
$I_{asym} = 0.23$	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 0.43\ ^{0.43}_{0.46}$	$\frac{A(\lambda)}{E(B-V)}$:	$(1.477, 0.017)^{r=0.99}_{B3}$	$(1.575, 0.022)^{r=1.00}_{Sun}$	$(1.771, 0.014)^{r=0.99}_{M2}$				
$I_{kurt} = -0.72$	$\lambda_{eff} = 8908.0 + 76.2 \times E(B-V)$ r=1.00			$W_{eff} = 1313.4 - 42.6 \times E(B-V)$ r=–0.98					
	$\lambda_{eff}(T) = 8785 + 99 \times \theta + 114 \times \theta^2 - 44 \times \theta^3$			$W_{eff}(T) = 1254 + 89 \times \theta + 11 \times \theta^2 - 68 \times \theta^3$					
8									
$\lambda_c = 10006$	$\lambda_\circ = 10100$	$\lambda_{peak} = 9854$	$\lambda_{gauss} = 10007$	*B3*	*Vega*	*Sun*	*K2*	*M2*	*Carbon*
WHM $= 1443$	W10% $= 2512$	W80% $= 825$	FWHM $= 1406$	9980	9993	10028	10061	10099	10223
$W_\circ = 1497$	$\frac{A(\lambda)}{A(V)}\vert_{5.0} = 0.39\ ^{0.40}_{0.40}$	$a = ^{0.576}_{0.570}\ \ b = ^{-0.529}_{-0.524}$	*B3*	[1446]	[1448]	[1478]	[1486]	[1482]	[1138]
$\mu = 601$	$\frac{A(\lambda)}{A(V)}\vert_{3.1} = 0.38\ ^{0.38}_{0.39}$	$a = ^{0.571}_{0.566}\ \ b = ^{-0.525}_{-0.519}$	*Sun*						
$I_{asym} = 0.56$	$\frac{A(\lambda)}{A(V)}\vert_{2.1} = 0.36\ ^{0.36}_{0.38}$	$\frac{A(\lambda)}{E(B-V)}$:	$(1.190, 0.016)^{r=1.00}_{B3}$	$(1.268, 0.020)^{r=1.00}_{Sun}$	$(1.431, 0.014)^{r=1.00}_{M2}$				
$I_{kurt} = 0.23$	$\lambda_{eff} = 10098.6 + 70.5 \times E(B-V)$ r=1.00			$W_{eff} = 1504.2 - 35.1 \times E(B-V)$ r=–0.98					
	$\lambda_{eff}(T) = 9966 + 89 \times \theta + 98 \times \theta^2 - 31 \times \theta^3$			$W_{eff}(T) = 1441 + 81 \times \theta + 29 \times \theta^2 - 64 \times \theta^3$					