

TABLA A.12.
Funciones de Radiación

λT $\mu\text{m}^{\circ}\text{K}$	$\frac{E_{bi}}{\sigma T^5} \times 10^5$ $(\mu\text{m}^{\circ}\text{K})^{-1}$	$F_{0-\lambda} (T)$	λT $\mu\text{m}^{\circ}\text{K}$	$\frac{E_{bi}}{\sigma T^5} \times 10^5$ $(\mu\text{m}^{\circ}\text{K})^{-1}$	$F_{0-\lambda} (T)$	λT $\mu\text{m}^{\circ}\text{K}$	$\frac{E_{bi}}{\sigma T^5} \times 10^5$ $(\mu\text{m}^{\circ}\text{K})^{-1}$	$F_{0-\lambda} (T)$
500	0.00000672	0	3000	22.627	0.27323	5500	10.340	0.69088
600	0.0003269	0	3100	22.450	0.29578	5600	9.939	0.70102
700	0.004650	0	3200	22.178	0.31810	5700	9.553	0.71077
800	0.03114	0.000016	3300	21.827	0.34011	5800	9.182	0.72013
900	0.12575	0.000087	3400	21.411	0.36173	5900	8.827	0.72914
1000	0.3723	0.000321	3500	20.942	0.38291	6000	8.486	0.73779
1100	0.8550	0.000911	3600	20.432	0.40360	6100	8.159	0.74611
1200	1.646	0.00213	3700	19.891	0.42376	6200	7.845	0.75411
1300	2.774	0.00432	3800	19.327	0.44337	6300	7.544	0.76181
1400	4.223	0.00779	3900	18.748	0.46241	6400	7.256	0.76920
1500	5.934	0.01285	4000	18.160	0.48087	6500	6.980	0.77632
1600	7.827	0.01972	4100	17.568	0.49873	6600	6.716	0.78317
1700	9.811	0.02853	4200	16.976	0.51600	6700	6.463	0.78976
1800	11.799	0.03934	4300	16.389	0.53268	6800	6.220	0.79610
1900	13.716	0.05211	4400	15.809	0.54878	6900	5.988	0.80220
2000	15.501	0.06673	4500	15.240	0.56430	7000	5.766	0.80808
2100	17.113	0.08305	4600	14.681	0.57926	7100	5.553	0.81373
2200	18.524	0.10089	4700	14.136	0.59367	7200	5.348	0.81918
2300	19.720	0.12003	4800	13.606	0.60754	7300	5.153	0.82443
2400	20.698	0.14026	4900	13.091	0.62089	7400	4.966	0.82949
2500	21.465	0.16136	5000	12.591	0.63373	7500	4.786	0.83437
2600	22.031	0.18312	5100	12.108	0.64608	8000	3.995	0.85625
2700	22.412	0.20536	5200	11.642	0.65795	8500	3.354	0.87457
2800	22.626	0.22789	5300	11.191	0.66936	9000	2.832	0.88999
2900	22.692	0.25056	5400	10.758	0.68034	9500	2.404	0.90304
10000	2.052	0.91416	15000	0.5399	0.96893	35000	0.0247	0.99695
10500	1.761	0.92367	15500	0.4821	0.97149	40000	0.0149	0.99792
11000	1.518	0.93185	16000	0.4317	0.97377	45000	0.0095	0.99852
11500	1.315	0.93892	16500	0.3877	0.97581	50000	0.0063	0.99890
12000	1.145	0.94505	17000	0.3492	0.97765	55000	0.0044	0.99917
12500	1.000	0.95041	18000	0.2853	0.98081	∞	0	1.00000
13000	0.8779	0.95509	19000	0.2353	0.98341			
13500	0.7733	0.95921	20000	0.1958	0.98555			
14000	0.6837	0.96285	25000	0.0869	0.99217			
14500	0.6066	0.96607	30000	0.0441	0.99529			