Table 2. Strongest lines above 228 Å without experimental wavelengths

Species	Transition	Multiplet	λ, Å	g_i	g_k	f_{ik}	P
C I	$2s^2 2p^2 - 2s2p^2(^4\mathrm{P})3p$	$^3\mathrm{P} - ^3\mathrm{S}^\circ$	841	1	3	0.0937	10.46
C I	$2s^2 2p^2 - 2s2p^2(^4\mathrm{P})4p$	$^3\mathrm{P} - ^3\mathrm{S}^\circ$	798	1	3	0.0173	9.70
C I	$2s^2 2p^2 - 2s2p^2(^4\mathrm{P})5p$	$^3\mathrm{P} - ^3\mathrm{S}^\circ$	776	1	3	0.00388	9.04
C II	$2s^2 2p - 2s^2 7d$	$^2\mathrm{P}^\circ - ^2\mathrm{D}$	535	2	4	0.0298	9.76
O II	$2s^2 2p^3 - 2p^2(^3\mathrm{P})6d$	$^4\mathrm{S}^\circ - ^4\mathrm{P}$	366	4	6	0.0284	9.95
			366	4	4	0.0189	9.77
			366	4	2	0.00946	9.47
O II	$2s^2 2p^3 - 2p^2(^3\mathrm{P})7d$	$^4\mathrm{S}^\circ - ^4\mathrm{P}$	362	4	6	0.0319	9.99
			362	4	4	0.0213	9.82
			362	4	2	0.0106	9.51
O II	$2s^2 2p^3 - 2p^3(^5\mathrm{S}^\circ)3p$	$^4\mathrm{S}^\circ - ^4\mathrm{P}$	360	4	6	0.0127	9.59
			360	4	4	0.00850	9.42
			360	4	2	0.00425	9.12
O II	$2s^2 2p^3 - 2p^2(^3\mathrm{P})8d$	$^4\mathrm{S}^\circ - ^4\mathrm{P}$	359	4	6	0.00504	9.19
			359	4	4	0.00336	9.01
			359	4	2	0.00168	8.71
O II	$2s^2 2p^3 - 2p^2(^3\mathrm{P})9d$	$^4\mathrm{S}^\circ - ^4\mathrm{P}$	357	4	6	0.00484	9.17
			357	4	4	0.00322	8.99
			357	4	2	0.00161	8.69
O II	$2s^2 2p^3 - 2p^2(^3\mathrm{P})10d$	$^4\mathrm{S}^\circ - ^4\mathrm{P}$	355	4	6	0.00383	9.06
			355	4	4	0.00255	8.89
			355	4	2	0.00128	8.59
O III	$2s^2 2p^2 - 2s^2 2p5d$	$^3\mathrm{P} - ^3\mathrm{P}^\circ$	248.5	1	3	0.0234	9.69
O III	$2s^2 2p^2 - 2s^2 2p6d$	$^3\mathrm{P} - ^3\mathrm{D}^\circ$	241	1	3	0.0372	9.88
O III	$2s^2 2p^2 - 2s^2 2p6d$	$^3\mathrm{P} - ^3\mathrm{P}^\circ$	241	1	3	0.0131	9.43
O III	$2s^2 2p^2 - 2s^2 2p7d$	$^3\mathrm{P} - ^3\mathrm{D}^\circ$	237	1	3	0.0229	9.66
O III	$2s^2 2p^2 - 2s^2 2p7d$	$^3\mathrm{P} - ^3\mathrm{P}^\circ$	237	1	3	0.00802	9.21
O III	$2s^2 2p^2 - 2s^2 2p8d$	$^3\mathrm{P} - ^3\mathrm{D}^\circ$	234	1	3	0.0156	9.49
O III	$2s^2 2p^2 - 2s^2 2p8d$	$^3\mathrm{P} - ^3\mathrm{P}^\circ$	234	1	3	0.00513	9.01
O III	$2s^2 2p^2 - 2s^2 2p9d$	$^3\mathrm{P} - ^3\mathrm{D}^\circ$	232	1	3	0.0108	9.33
O III	$2s^2 2p^2 - 2s^2 2p9d$	$^3\mathrm{P} - ^3\mathrm{P}^\circ$	232	1	3	0.00573	9.05
O III	$2s^2 2p^2 - 2s^2 2p10d$	$^3\mathrm{P} - ^3\mathrm{D}^\circ$	231	1	3	0.00797	9.20
Ne II	$2s^2 2p^5 - 2p^4(^3\mathrm{P})5d$	$^2\mathrm{P}^\circ - ^2\mathrm{D}$	320	4	6	0.0258	9.01
			320	4	4	0.00287	8.05
Si I	$3s^2 3p^2 - 3s3p^2(^4\mathrm{P})4p$	$^3\mathrm{P} - ^3\mathrm{S}^\circ$	1090	1	3	0.0809	9.50
Ca V	$3s^2 3p^4 - 3p^3(^4\mathrm{S}^\circ)3d$:	$^3\mathrm{P} - ^3\mathrm{D}^\circ$	314	5	7	1.64	9.05
			314	5	5	0.293	8.30
			314	5	3	0.0196	7.13
Fe IV	$3p^6 3d^5 - 3d^4(^5\mathrm{D})4f$	$^6\mathrm{S} - ^6\mathrm{P}^\circ$	309	6	8	0.187	9.27
			309	6	6	0.141	9.15
			309	6	4	0.0937	8.97
Fe V	$3p^6 3d^4 - 3d^3(^4\mathrm{F})4f$	$^5\mathrm{D} - ^5\mathrm{F}^\circ$	236	1	3	0.180	9.14
Fe V	$3p^6 3d^4 - 3d^3(^4\mathrm{F})4f$	$^5\mathrm{D} - ^5\mathrm{D}^\circ$	236	1	3	0.187	9.15