#	$\lambda_{\rm vac}$(Å)	b	$\log N$	z	ID
1	4330.14	6.85± 0.83	15.57 ± 0.51	2.6375	SiII 1190
2	4330.43	15.57 ± 0.60	13.83 ± 0.31	2.63775	SiII 1190
3	4330.83	10.56 ± 0.90	16.37 ± 0.38	2.63808	SiII 1190
4	4331.13	5.67 ± 0.40	13.87 ± 1.32	2.63833	SiII 1190
5	4340.59	6.85 ± 0.83	15.57 ± 0.51	2.6375	SiII 1193
6	4340.89	15.57 ± 0.60	13.83 ± 0.30	2.63775	SiII 1193
7	4341.29	10.56 ± 0.90	16.37 ± 0.38	2.63808	SiII 1193
8	4360.94	22.87 ± 5.30	14.83 ± 0.10	2.4596	FeII 1260
9	4382.01	17.61 ± 4.35	13.58 ± 0.11	2.60460	Lyα
10	4383.00	20.46 ± 7.17	14.14 ± 0.47	2.60542	Lyα
11	4388.94	12.03 ± 1.50	15.02 ± 0.53	2.63775	SiIII 1206
12	4389.35	18.79 ± 1.10	16.01 ± 0.25	2.63808	SiIII 1206
13	4389.65	5.67 ± 0.40	10.74 ± 0.03	2.63833	SiIII 1206
14	4390.79	18.55 ± 0.81	13.19 ± 0.11	2.63928	SiIII 1206
15	4390.94	10.11 ± 0.71	16.31 ± 0.31	2.61195	Lyα
16	4398.95	30.24 ± 4.75	14.11 ± 0.13	2.61854	Lyα
17	4402.60	30.67 ± 4.97	14.28 ± 0.17	2.62154	Lyα
18	4407.02	22.77 ± 4.13	13.70 ± 0.11	2.62518	Lyα
19	4409.45	34.62 ± 4.95	13.82 ± 0.08	2.62718	Lyα
20	4411.76	36.44 ± 5.88	13.72 ± 0.08	2.62908	Lyα
21	4414.08	26.82 ± 4.33	13.81 ± 0.09	2.63098	Lyα
22	4419.83	46.16 ± 13.81	14.23 ± 0.10	2.63571	MLyα
23	4421.29	15.80 ± 3.75	16.99 ± 1.44	2.63692	MLyα
24	4423.39	35.34 ± 5.66	16.50 ± 0.77	2.63864	MLyα
25	4425.51	52.15 ± 21.79	14.29 ± 0.12	2.64039	MLyα
26	4432.78	51.55 ± 9.37	15.41 ± 0.47	2.64637	Lyα
27	4434.67	23.83 ± 11.17	13.32 ± 0.22	2.64792	Lyα
28	4438.27	56.34 ± 19.93	14.24 ± 0.09	2.65089	Lyα
29	4440.35	47.66 ± 11.11	14.86 ± 0.35	2.65259	Lyα
30	4442.91	35.08 ± 6.44	13.85 ± 0.08	2.65470	Lyα
31	4455.24	47.74 ± 6.00	14.63 ± 0.16	2.66484	Lyα
32	4461.06	12.81 ± 5.63	15.69 ± 2.01	2.66963	Lyα
33	4463.92	15.75 ± 5.30	13.32 ± 0.12	2.67198	Lyα
34	4464.86	26.03 ± 9.22	13.41 ± 0.12	2.67276	Lyα
35	4465.92	26.49 ± 6.19	13.80 ± 0.10	2.67363	Lyα
36	4468.12	53.21 ± 9.44	15.40 ± 0.47	2.67544	Lyα
37	4470.72	24.32 ± 7.81	13.33 ± 0.12	2.67758	Lyα
38	4472.52	26.03 ± 7.83	14.45 ± 0.36	2.67906	Lyα
39	4474.10	44.35 ± 15.07	14.86 ± 0.41	2.68036	Lyα
40	4476.37	49.03 ± 8.28	14.33 ± 0.10	2.68222	Lyα
41	4482.78	28.26 ± 4.84	13.67 ± 0.08	2.6875	Lyα
42	4484.95	11.44 ± 1.40	13.52 ± 0.14	2.76755	SiII 1190
43	4485.12	3.71 ± 0.35	13.85 ± 0.34	2.7677	SiII 1190
44	4485.41	10.70 ± 3.00	13.45 ± 0.23	2.76794	SiII 1190
45	4486.07	7.10 ± 1.10	16.86 ± 0.10	2.76848	SiII 1190
46	4486.49	4.30 ± 1.30	13.65 ± 0.70	2.76884	SiII 1190
47	4486.84	5.58 ± 1.00	13.01 ± 0.20	2.76913	SiII 1190
48	4487.29	9.50 ± 1.00	12.86 ± 0.16	2.76952	SiII 1190
49	4495.77	11.44 ± 1.40	13.52 ± 0.14	2.76755	SiII 1193
50	4495.95	3.71 ± 0.35	13.85 ± 0.34	2.7677	SiII 1193
51	4496.24	10.70 ± 3.00	13.45 ± 0.23	2.76794	SiII 1193
52	4496.90	7.10 ± 1.10	16.86 ± 0.10	2.76848	SiII 1193
53	4497.32	4.30 ± 1.30	13.65 ± 0.70	2.76884	SiII 1193
54	4497.67	5.58 ± 1.00	13.01 ± 0.20	2.76913	SiII 1193
55	4497.70	12.99 ± 0.20	12.86 ± 0.11	2.72789	SiIII 1206
56	4498.12	9.50 ± 1.00	12.86 ± 0.16	2.76952	SiII 1193
57	4498.15	9.78 ± 1.60	12.58 ± 0.16	2.72826	SiIII 1206
58	4500.15	34.57 ± 7.55	13.62 ± 0.08	2.70178	Lyα
59	4510.60	48.93 ± 11.29	13.67 ± 0.08	2.71038	Lyα
60	4520.62	33.59 ± 6.10	13.98 ± 0.07	2.71862	Lyα
61	4522.21	34.41 ± 14.43	13.50 ± 0.13	2.71993	Lyα
62	4524.53	42.27 ± 11.89	16.54 ± 1.28	2.72184	Lyα
63	4526.68	33.08 ± 8.60	14.41 ± 0.41	2.72361	Lyα
64	4529.87	43.10 ± 8.35	13.62 ± 0.11	2.72623	Lyα
65	4532.27	34.17 ± 5.99	17.42 ± 1.16	2.72821	MLyα
66	4543.51	23.19 ± 12.46	13.13 ± 0.18	2.73745	Lyα
67	4544.77	32.47 ± 9.29	14.03 ± 0.15	2.73849	Lyα
68	4546.69	52.83 ± 10.54	15.32 ± 0.41	2.74007	Lyα
69	4550.09	26.44 ± 6.73	13.49 ± 0.08	2.74286	Lyα
70	4557.50	13.79 ± 1.96	13.85 ± 0.04	2.6789	NV 1238
71	4559.43	47.07 ± 10.52	13.61 ± 0.07	2.75055	Lyα
72	4568.17	30.04 ± 3.45	14.01 ± 0.06	2.75774	Lyα
73	4571.56	32.20 ± 2.68	13.44 ± 0.07	2.76053	Lyα
74	4572.15	13.79 ± 1.96	13.85 ± 0.04	2.6789	NV 1242
75	4573.65	31.78 ± 23.32	13.47 ± 0.24	2.76225	Lyα
76	4574.66	20.73 ± 5.76	13.44 ± 0.09	2.76308	Lyα
77	4575.76	31.57 ± 9.72	13.28 ± 0.11	2.76398	Lyα
78	4579.64	51.83 ± 2.91	18.58 ± 0.32	2.76718	MLyα
79	4584.37	39.70 ± 5.31	17.93 ± 0.90	2.77106	MLyα
80	4587.07	27.14 ± 0.55	13.35 ± 0.02	2.77328	Lyα
81	4590.06	53.47 ± 15.18	15.50 ± 0.87	2.77574	Lyα
82	4592.04	29.91 ± 14.39	15.37 ± 1.67	2.77738	Lyα
83	4594.28	34.75 ± 4.22	13.90 ± 0.05	2.77922	Lyα
84	4607.09	31.47 ± 3.39	13.83 ± 0.05	2.78975	Lyα
85	4608.28	32.27 ± 15.16	12.82 ± 0.15	2.81954	SiII 1206
86	4609.18	19.79 ± 3.43	13.88 ± 0.10	2.79147	Lyα
87	4614.62				not ident.
88	4614.99	28.82 ± 5.01	14.43 ± 0.22	2.79625	Lyα
89	4618.99	26.45 ± 5.45	14.22 ± 0.14	2.79954	Lyα
90	4636.62	17.84 ± 4.36	12.98 ± 0.08	2.67862	SiII 1260
91	4641.35	24.51 ± 6.57	13.30 ± 0.09	2.81794	Lyα
92	4643.33	45.72 ± 1.87	15.48 ± 0.10	2.81956	MLyα
93	4645.45	49.08 ± 17.21	13.53 ± 0.13	2.82131	Lyα
94	4647.77	19.55 ± 7.24	14.40 ± 0.46	2.82322	Lyα
95	4648.85	11.87 ± 2.20	16.77 ± 0.82	0.66247	MgII 2796
96	4649.84	11.71 ± 1.69	17.61 ± 0.07	0.66282	MgII 2796
97	4651.56	6.22 ± 2.17	12.70 ± 0.13	0.66344	MgII 2796
98	4652.40	9.41 ± 2.64	12.69 ± 0.11	0.66374	MgII 2796
99	4655.17	40.53 ± 1.04	15.35 ± 0.04	2.82930	Lyα
100	4660.78	11.87 ± 2.20	16.77 ± 0.82	0.66247	MgII 2803
101	4661.78	11.71 ± 1.69	17.61 ± 0.07	0.66282	MgII 2803
102	4663.51	6.22 ± 2.17	12.70 ± 0.13	0.66344	MgII 2803
103	4664.34	9.41 ± 2.64	12.69 ± 0.11	0.66374	MgII 2803
104	4665.22	48.41 ± 7.84	14.24 ± 0.08	2.83757	Lyα
105	4666.68	40.60 ± 6.72	14.18 ± 0.09	2.83877	Lyα
106	4667.97	11.39 ± 4.13	13.07 ± 0.13	2.83983	Lyα
107	4674.46				not ident.
108	4675.14	17.93 ± 4.10	13.71 ± 0.08	2.84573	Lyα
109	4675.82	15.34 ± 4.64	13.50 ± 0.09	2.84629	Lyα
110	4678.19	30.20 ± 8.74	13.50 ± 0.10	2.84824	Lyα
111	4679.62	37.70 ± 4.50	14.32 ± 0.09	2.84942	Lyα
112	4682.08	25.18 ± 3.24	13.87 ± 0.06	2.85144	Lyα
113	4682.79				not ident.
114	4683.41				not ident.
115	4684.23				not ident.
116	4686.37	34.33 ± 11.57	13.71 ± 0.13	2.85497	Lyα
117	4687.43				not ident.
118	4688.44	21.36 ± 8.68	13.65 ± 0.16	2.85667	Lyα
119	4689.83	10.38 ± 0.97	13.18 ± 0.39	2.85781	Lyα
120	4692.10	24.15 ± 7.15	13.31 ± 0.09	2.85968	Lyα
121	4699.13	9.10 ± 0.80	13.96 ± 0.31	2.72789	FeII 1260
122	4699.45	12.65 ± 6.26	13.13 ± 0.16	2.86573	Lyα
123	4700.31	29.69 ± 6.28	13.53 ± 0.07	2.86644	Lyα
124	4701.23	18.64 ± 6.57	13.20 ± 0.11	2.86719	Lyα
125	4705.99	26.42 ± 5.46	13.37 ± 0.07	2.87110	Lyα
126	4714.04	33.60 ± 0.07	13.58 ± 0.08	2.90721	SiIII 1206
127	4715.08	27.56 ± 3.81	14.00 ± 0.08	2.87859	Lyα
128	4718.28	34.56 ± 4.24	14.79 ± 0.24	2.88122	Lyα
729	4722.44	30.96 ± 5.56	13.92 ± 0.06	2.88463	Lyα
130	4724.43	44.50 ± 6.19	15.11 ± 0.27	2.88627	Lyα
131	4729.34	13.01 ± 2.18	13.20 ± 0.06	2.39324	SiIV 1393
132	4730.42	15.69 ± 1.80	13.52 ± 0.06	2.39401	SiIV 1393
133	4736.96	15.57 ± 0.60	15.96 ± 0.16	2.63775	OI 1302
134	4737.40	10.56 ± 0.90	13.75 ± 0.45	2.63808	OI 1302
135	4737.72	5.67 ± 0.40	13.86 ± 0.14	2.63833	OI 1302
136	4741.41	35.00 ± 6.39	14.01 ± 0.05	2.90024	Lyα
137	4742.82	26.85 ± 5.02	14.13 ± 0.16	2.9014	Lyα
138	4742.96	14.81 ± 2.00	13.41 ± 0.35	0.66247	MgI 2852
139	4743.98	12.84 ± 1.03	12.75 ± 0.09	0.66282	MgI 2852
140	4744.65	5.03 ± 2.09	13.49 ± 0.32	2.6375	SiII 1304
141	4744.97	15.87 ± 2.31	14.44 ± 0.16	2.63775	SiII 1304
142	4745.41	10.93 ± 2.10	14.40 ± 0.29	2.63808	SiII 1304
143	4745.73	10.87 ± 1.71	13.89 ± 0.17	2.63833	SiII 1304
144	4746.43	28.46 ± 7.96	13.48 ± 0.08	2.90438	Lyα
145	4748.40	17.01 ± 10.30	13.58 ± 0.39	2.90599	Lyα
146	4748.69	30.04 ± 4.44	13.63 ± 0.09	2.76755	SiII 1260
147	4748.89	2.61 ± 0.64	13.65 ± 3.11	2.7677	SiII 1260
148	4749.19	7.61 ± 1.18	14.10 ± 0.89	2.76794	SiII 1260
149	4749.69	34.65 ± 6.75	16.83 ± 0.84	2.90705	MLyα
150	4749.89	8.82 ± 1.49	16.15 ± 0.59	2.76848	SiII 1260
151	4750.33	3.89 ± 1.12	14.00 ± 1.54	2.76884	SiII 1260
152	4750.71	5.67 ± 0.98	15.00 ± 1.15	2.76913	SiII 1260

#	$\lambda_{\rm vac}$(Å)	b	$\log N$	z	ID
153	4751.18	11.78 ± 1.48	15.91 ± 0.36	2.76952	SiII 1260
154	4751.39	18.14 ± 8.59	13.81 ± 0.59	2.90846	Lyα
155	4755.97	34.97 ± 4.02	14.90 ± 0.24	2.91222	Lyα
156	4758.35	32.27 ± 4.73	14.99 ± 0.33	2.91418	Lyα
157	4759.93	13.01 ± 2.18	13.20 ± 0.06	2.39324	SiIV 1402
158	4761.02	15.69 ± 1.80	13.52 ± 0.06	2.39401	SiIV 1402
159	4761.94	52.77 ± 5.96	13.98 ± 0.04	2.91713	Lyα
160	4770.77	35.31 ± 5.99	14.85 ± 0.35	2.92439	Lyα
161	4781.62	20.11 ± 0.09	13.14 ± 0.03	2.93332	Lyα
162	4783.51	35.62 ± 5.90	13.47 ± 0.06	2.93488	Lyα
163	4785.75	53.24 ± 12.04	13.50 ± 0.07	2.93672	Lyα
164	4786.85	13.70 ± 1.88	12.83 ± 0.06	2.96755	SiIII 1206
165	4790.96	26.42 ± 3.21	14.40 ± 0.13	2.9410	Lyα
166	4792.00	24.22 ± 6.69	13.51 ± 0.12	2.94186	Lyα
167	4796.42	20.20 ± 6.78	13.18 ± 0.15	2.94549	Lyα
168	4797.55	33.06 ± 5.76	14.40 ± 0.19	2.94643	Lyα
169	4808.53	33.13 ± 2.99	14.91 ± 0.21	2.95546	Lyα
170	4812.46	18.22 ± 6.32	13.10 ± 0.10	2.95869	Lyα
171	4818.01	39.26 ± 4.63	15.74 ± 0.45	2.96326	Lyα
172	4821.10	14.43 ± 4.65	13.41 ± 0.12	2.9658	Lyα
173	4823.43	38.68 ± 0.96	18.23 ± 0.10	2.96771	MLyα
174	4829.85	25.84 ± 2.37	14.50 ± 0.15	2.97299	Lyα
175	4841.99	36.72 ± 3.25	13.73 ± 0.04	2.98298	Lyα
176	4843.75	20.23 ± 1.80	13.82 ± 0.06	2.98443	Lyα
177	4845.90	37.39 ± 6.27	13.51 ± 0.07	2.98619	Lyα
178	4847.26	33.96 ± 3.88	14.02 ± 0.04	2.98732	Lyα
179	4851.32				not ident.
180	4852.80	42.52 ± 5.05	13.80 ± 0.04	2.99187	Lyα
181	4854.69	12.03 ± 1.50	16.91 ± 0.67	2.63775	CII 1334
182	4855.14	18.79 ± 1.10	14.17 ± 0.07	2.63808	CII 1334
183	4855.48	5.67 ± 0.40	16.92 ± 1.10	2.63833	CII 1334
184	4859.42	18.79 ± 1.10	14.17 ± 0.07	2.63808	CII 1335
185	4859.75	5.67 ± 0.40	16.92 ± 1.10	2.63833	CII 1335
186	4860.56	42.43 ± 5.55	14.75 ± 0.25	2.99825	Lyα
187	4864.48	33.41 ± 6.36	13.31 ± 0.07	3.00148	Lyα
188	4867.83	14.39 ± 6.78	12.77 ± 0.19	3.00423	Lyα
189	4868.72	28.22 ± 2.67	13.95 ± 0.04	3.00496	Lyα
190	4873.96	57.20 ± 6.46	14.98 ± 0.19	3.00928	Lyα
191	4876.87	25.12 ± 2.82	14.06 ± 0.07	3.01167	Lyα
192	4881.81	27.04 ± 10.99	13.11 ± 0.11	3.01574	Lyα
193	4883.56	45.18 ± 7.92	13.59 ± 0.05	3.01718	Lyα
194	4885.29	29.13 ± 6.89	13.17 ± 0.09	3.0186	Lyα
195	4887.75	47.05 ± 8.38	13.33 ± 0.06	3.02063	Lyα
196	4891.38	25.90 ± 4.38	13.26 ± 0.06	3.02361	Lyα
197	4892.98	32.84 ± 2.90	13.79 ± 0.04	3.02493	Lyα
198	4896.47	28.48 ± 1.94	14.14 ± 0.06	3.0278	Lyα
199	4905.98	11.44 ± 0.60	14.32 ± 0.05	2.76755	OI 1302
200	4906.18	3.71 ± 0.30	15.27 ± 0.50	2.7677	OI 1302
201	4906.49	6.40 ± 0.70	14.28 ± 0.11	2.76794	OI 1302
202	4906.98	6.01 ± 0.07	15.64 ± 0.30	2.76831	OI 1302
203	4907.21	5.84 ± 0.20	16.56 ± 0.47	2.76848	OI 1302
204	4907.30	9.04 ± 1.10	15.94 ± 1.00	2.76856	OI 1302
205	4907.66	4.02 ± 0.10	15.95 ± 0.43	2.76884	OI 1302
206	4908.05	5.58 ± 0.70	14.30 ± 0.12	2.76913	OI 1302
207	4908.55	9.50 ± 1.10	13.77 ± 0.10	2.76952	OI 1302
208	4910.06	30.75 ± 6.99	13.17 ± 0.08	3.03897	Lyα
209	4914.27	11.13 ± 1.76	16.13 ± 0.71	2.76755	SiII 1304
210	4914.47	2.77 ± 1.12	11.00 ± 0.41	2.7677	SiII 1304
211	4914.78	7.93 ± 1.13	16.13 ± 0.93	2.76794	SiII 1304
212	4915.51	8.94 ± 1.17	17.55 ± 0.18	2.76848	SiII 1304
213	4915.96	4.10 ± 1.10	13.63 ± 0.64	2.76884	SiII 1304
214	4916.35	6.15 ± 1.12	13.55 ± 0.17	2.76913	SiII 1304
215	4916.84	12.89 ± 1.98	13.76 ± 0.08	2.76952	SiII 1304
216	4917.84				not ident.
217	4921.18	66.34 ± 4.30	14.76 ± 0.07	3.04812	Lyα
218	4923.11	12.74 ± 2.59	13.68 ± 0.11	3.04971	Lyα
219	4926.34	51.57 ± 7.81	13.51 ± 0.05	3.05236	Lyα
220	4929.33	26.21 ± 2.08	13.69 ± 0.04	3.05483	Lyα
221	4930.68	25.96 ± 2.83	13.61 ± 0.04	3.05594	Lyα
222	4941.02	29.67 ± 8.45	13.23 ± 0.21	3.06444	Lyα
223	4942.35	65.65 ± 14.42	13.65 ± 0.10	3.06553	Lyα
224	4950.41	38.58 ± 7.12	13.44 ± 0.06	3.07217	Lyα
225	4958.86	24.59 ± 1.75	13.77 ± 0.03	3.07912	Lyα
226	4973.53	21.53 ± 1.70	14.37 ± 0.03	2.81954	OI 1302
227	4981.94	21.53 ± 1.70	14.07 ± 0.08	2.81954	SiII 1304
228	4982.91	26.90 ± 3.58	15.04 ± 0.34	3.0989	Lyα

#	λ_{vac}(Å)	b	$\log N$	z	ID
229	4989.55	24.55 ± 3.26	13.30 ± 0.05	3.10436	Lyα
230	4994.34	21.08 ± 1.99	13.84 ± 0.05	3.10830	Lyα
231	4995.82	47.57 ± 7.32	13.42 ± 0.06	3.10952	Lyα
232	5001.80	20.12 ± 4.84	13.00 ± 0.08	3.11444	Lyα
233	5003.64	14.17 ± 4.13	12.94 ± 0.09	3.11595	Lyα
234	5005.15	42.53 ± 12.45	13.43 ± 0.14	3.11719	Lyα
235	5006.06	20.02 ± 2.38	14.05 ± 0.10	3.11794	Lyα
236	5010.85	33.86 ± 6.28	13.14 ± 0.07	3.12188	Lyα
237	5018.07	28.87 ± 4.42	15.56 ± 0.58	3.12782	Lyα
238	5020.79	19.94 ± 2.51	13.30 ± 0.05	3.13006	Lyα
239	5027.92	11.44 ± 0.60	14.67 ± 0.14	2.76755	CII 1334
240	5028.11	3.71 ± 0.30	14.89 ± 4.00	2.7677	CII 1334
241	5028.43	6.40 ± 0.70	16.46 ± 2.00	2.76794	CII 1334
242	5029.17	5.84 ± 0.20	18.38 ± 0.14	2.76848	CII 1334
243	5029.27	9.04 ± 1.10	11.89 ± 2.00	2.76856	CII 1334
244	5030.03	5.58 ± 0.70	17.67 ± 6.00	2.76913	CII 1334
245	5030.12	14.23 ± 1.90	16.61 ± 0.65	2.7692	CII 1334
246	5032.34	11.44 ± 1.40	13.35 ± 0.10	2.76755	CII 1335
247	5032.54	3.71 ± 0.35	14.86 ± 0.33	2.7677	CII 1335
248	5032.86	10.70 ± 3.00	13.97 ± 0.09	2.76794	CII 1335
249	5033.60	7.10 ± 1.10	13.14 ± 0.14	2.76848	CII 1335
250	5034.07	4.30 ± 1.30	12.97 ± 0.42	2.76884	CII 1335
251	5034.46	5.58 ± 1.00	18.19 ± 0.04	2.76913	CII 1335
252	5034.97	9.50 ± 1.00	13.69 ± 0.15	2.76952	CII 1335
253	5041.69	26.85 ± 1.91	14.04 ± 0.04	3.14725	Lyα
254	5043.23	28.24 ± 2.97	13.98 ± 0.06	3.14852	Lyα
255	5044.09	34.39 ± 11.88	13.31 ± 0.25	3.14923	Lyα
256	5046.23	17.54 ± 3.45	12.90 ± 0.07	3.15098	Lyα
257	5048.32	49.57 ± 4.54	13.70 ± 0.03	3.1527	Lyα
258	5049.04				not ident.
259	5050.05	23.05 ± 2.17	13.89 ± 0.04	3.15412	Lyα
260	5051.05	23.62 ± 1.91	13.86 ± 0.03	3.15495	Lyα
261	5055.37	24.71 ± 2.16	13.82 ± 0.05	3.15850	Lyα
262	5056.29	66.44 ± 13.75	13.40 ± 0.12	3.15926	Lyα
263	5062.65	22.96 ± 1.90	13.52 ± 0.03	3.16449	Lyα
264	5065.30	27.59 ± 1.63	14.46 ± 0.09	3.16667	Lyα
265	5068.05	10.40 ± 1.00	11.69 ± 0.50	2.63625	SiIV 1393
266	5068.57	12.40 ± 0.80	12.19 ± 0.18	2.63663	SiIV 1393
267	5070.13	15.25 ± 1.00	14.13 ± 0.09	2.63775	SiIV 1393
268	5070.60	19.32 ± 1.60	13.93 ± 0.06	2.63808	SiIV 1393
269	5070.95	22.19 ± 1.80	13.46 ± 0.04	2.63833	SiIV 1393
270	5072.26	15.43 ± 1.21	13.36 ± 0.03	2.63928	SiIV 1393
271	5072.87	9.43 ± 2.39	12.55 ± 0.09	2.63972	SiIV 1393
272	5073.73	26.76 ± 3.58	13.36 ± 0.04	3.17361	Lyα
273	5075.09	33.04 ± 9.77	13.08 ± 0.09	3.17473	Lyα
274	5081.25	51.81 ± 9.42	13.37 ± 0.23	3.1798	Lyα
275	5081.53	24.91 ± 5.00	13.51 ± 0.16	3.18002	Lyα
276	5084.90	33.89 ± 6.85	13.33 ± 0.10	3.18279	Lyα
277	5086.01	32.88 ± 5.75	13.44 ± 0.08	3.18371	Lyα
278	5087.32	12.42 ± 2.69	12.35 ± 0.06	3.21659	SiIII 1206
279	5091.68	14.96 ± 6.85	12.60 ± 0.13	3.18837	Lyα
280	5092.25	9.04 ± 3.57	12.64 ± 0.10	3.18884	Lyα
281	5098.23	23.45 ± 5.07	12.80 ± 0.08	3.19376	Lyα
282	5099.63	28.88 ± 4.31	13.10 ± 0.05	3.19491	Lyα
283	5100.83	10.40 ± 1.00	11.69 ± 0.50	2.63625	SiIV 1402
284	5101.36	12.40 ± 0.80	12.19 ± 0.18	2.63663	SiIV 1402
285	5101.46	42.82 ± 4.25	13.36 ± 0.03	3.19642	Lyα
286	5102.02	12.45 ± 5.32	12.60 ± 0.20	3.19688	Lyα
287	5102.92	15.25 ± 1.00	14.13 ± 0.09	2.63775	SiIV 1402
288	5103.40	19.32 ± 1.60	13.93 ± 0.06	2.63808	SiIV 1402
289	5103.75	22.19 ± 1.80	13.46 ± 0.04	2.63833	SiIV 1402
290	5105.07	15.43 ± 1.21	13.36 ± 0.03	2.63928	SiIV 1402
291	5105.69	9.43 ± 2.39	12.55 ± 0.09	2.63972	SiIV 1402
292	5118.56	24.91 ± 1.24	13.91 ± 0.02	3.21048	Lyα
293	5119.60	18.90 ± 2.33	13.45 ± 0.04	3.21135	Lyα
294	5120.56	27.46 ± 9.73	12.87 ± 0.12	3.21213	Lyα
295	5125.62	39.55 ± 6.78	14.39 ± 0.37	3.21629	MLyα
296	5125.99	24.20 ± 0.95	17.38 ± 0.20	3.21659	MLyα
297	5127.12	30.31 ± 2.30	13.30 ± 0.03	2.67864	SiIV 1393
298	5127.52	8.65 ± 3.30	12.48 ± 0.10	2.67892	SiIV 1393
299	5135.05	43.47 ± 1.84	14.01 ± 0.02	3.22405	Lyα
300	5136.13	18.18 ± 3.62	12.99 ± 0.12	3.22493	Lyα
301	5139.48	26.38 ± 5.89	12.79 ± 0.09	3.22769	Lyα
302	5139.82	18.94 ± 1.64	13.11 ± 0.13	3.22797	Lyα
303	5141.36	36.14 ± 2.87	15.24 ± 0.11	3.22924	Lyα
304	5143.81	27.28 ± 1.56	14.19 ± 0.03	3.23125	Lyα

#	$\lambda_{\rm vac}$(Å)	b	$\log N$	z	ID
305	5145.28	37.83 ± 6.75	12.90 ± 0.06	3.23246	Lyα
306	5147.15				not ident.
307	5150.82	36.15 ± 2.49	13.32 ± 0.02	3.23702	Lyα
308	5155.51	18.10 ± 2.46	12.83 ± 0.05	3.24088	Lyα
309	5157.68	25.18 ± 0.73	13.75 ± 0.01	3.24267	Lyα
310	5160.28	30.31 ± 2.30	13.30 ± 0.03	2.67863	SiIV 1402
311	5160.68	8.65 ± 3.30	12.48 ± 0.10	2.67892	SiIV 1402
312	5162.33	27.16 ± 3.71	12.85 ± 0.05	3.24649	Lyα
313	5165.00	18.29 ± 3.89	12.71 ± 0.07	3.24869	Lyα
314	5166.12	32.58 ± 2.48	13.32 ± 0.02	3.24961	Lyα
315	5167.94	31.53 ± 3.40	13.03 ± 0.04	3.25111	Lyα
316	5170.47	19.81 ± 1.09	13.25 ± 0.02	3.25318	Lyα
317	5181.48	25.48 ± 0.03	14.59 ± -	2.39389	SiII 1526
318	5185.15	42.25 ± 2.25	13.33 ± 0.02	3.26526	Lyα
319	5195.76	9.10 ± 0.80	12.38 ± 0.04	2.72789	SiIV 1393
320	5196.28	8.07 ± 5.40	11.84 ± 0.14	2.72826	SiIV 1393
321	5229.37	9.10 ± 0.80	12.38 ± 0.04	2.72789	SiIV 1402
322	5229.89	8.07 ± 5.40	11.84 ± 0.14	2.72826	SiIV 1402
323	5246.68				not ident.
324	5251.04	7.60 ± 1.16	12.80 ± 0.03	2.76755	SiIV 1393
325	5251.25	3.71 ± 0.30	11.61 ± 0.50	2.7677	SiIV 1393
326	5251.58	24.19 ± 4.00	12.93 ± 0.07	2.76794	SiIV 1393
327	5252.35	11.14 ± 0.05	13.43 ± 0.02	2.76848	SiIV 1393
328	5252.84	8.78 ± 1.03	13.05 ± 0.03	2.76884	SiIV 1393
329	5253.39	18.90 ± -	13.60 ± -	2.39323	CIV 1548
330	5253.40	25.77 ± -	13.08 ± -	2.7692	SiIV 1393
331	5254.59	17.16 ± 0.50	14.20 ± 0.02	2.39401	CIV 1548
332	5256.50	15.94 ± 1.50	13.33 ± 0.03	2.39524	CIV 1548
333	5262.13	18.90 ± 1.80	13.60 ± 0.03	2.39323	CIV 1550
334	5263.33	17.16 ± 0.50	14.20 ± 0.02	2.39401	CIV 1550
335	5265.24	15.94 ± 1.50	13.33 ± 0.03	2.39524	CIV 1550
336	5285.00	7.60 ± 1.16	12.80 ± 0.03	2.76755	SiIV 1402
337	5285.21	3.71 ± 0.30	11.61 ± 0.50	2.7677	SiIV 1402
338	5285.55	24.19 ± 4.00	12.93 ± 0.07	2.76794	SiIV 1402
339	5286.32	11.14 ± 0.05	13.43 ± 0.02	2.76848	SiIV 1402
340	5286.82	8.78 ± 1.03	13.05 ± 0.03	2.76884	SiIV 1402
341	5287.38	25.77 ± 2.77	13.08 ± 0.05	2.7692	SiIV 1402
342	5356.13	8.45 ± 1.30	13.23 ± 0.04	2.4596	CIV 1548
343	5356.45	14.80 ± 1.90	13.16 ± 0.05	2.4598	CIV 1548
344	5365.04	8.45 ± 1.30	13.23 ± 0.04	2.4596	CIV 1550
345	5365.36	14.80 ± 1.90	13.16 ± 0.05	2.4598	CIV 1550
346	5445.69	33.60 ± 0.07	13.04 ± 0.02	2.9072	SiIV 1393
347	5480.91	33.60 ± 0.07	13.04 ± 0.02	2.9072	SiIV 1402
348	5501.90	9.97 ± 1.51	13.10 ± 0.05	2.55375	CIV 1548
349	5511.05	9.97 ± 1.51	13.10 ± 0.05	2.55375	CIV 1550
350	5529.80	13.70 ± 1.88	12.54 ± 0.06	2.96755	SiIV 1393
351	5553.40	5.03 ± 2.09	13.35 ± 0.17	2.6375	SiII 1526
352	5553.77	15.87 ± 2.31	14.24 ± 0.05	2.63775	SiII 1526
353	5554.28	10.93 ± 2.10	14.07 ± 0.06	2.63808	SiII 1526
354	5554.67	10.87 ± 1.71	13.46 ± 0.07	2.63833	SiII 1526
355	5606.00				not ident.
356	5629.63	10.40 ± 1.00	13.52 ± 0.02	2.63625	CIV 1548
357	5630.21	12.40 ± 0.80	13.78 ± 0.02	2.63663	CIV 1548
358	5630.71	3.40 ± 1.50	12.79 ± 0.07	2.63695	CIV 1548
359	5631.15	12.09 ± 1.20	13.40 ± 0.03	2.63724	CIV 1548
360	5631.56	9.96 ± -	13.53 ± -	2.6375	CIV 1548
361	5631.94	11.71 ± 2.00	14.84 ± 0.48	2.63775	CIV 1548
362	5632.46	6.34 ± -	14.51 ± -	2.63808	CIV 1548
363	5632.85	17.25 ± 0.70	14.08 ± 0.02	2.63833	CIV 1548
364	5634.31	18.55 ± 0.81	14.11 ± 0.02	2.63928	CIV 1548
365	5634.99	9.43 ± 2.39	13.00 ± 0.08	2.63972	CIV 1548
366	5639.00	10.40 ± 1.00	13.52 ± 0.02	2.63625	CIV 1550
367	5639.58	12.40 ± 0.80	13.78 ± 0.02	2.63663	CIV 1550
368	5640.08	3.40 ± 1.50	12.79 ± 0.07	2.63695	CIV 1550
369	5640.51	12.09 ± 1.20	13.40 ± 0.03	2.63724	CIV 1550
370	5640.93	9.96 ± -	13.53 ± -	2.6375	CIV 1550
371	5641.31	11.71 ± 2.00	14.84 ± 0.48	2.63775	CIV 1550
372	5641.83	6.34 ± -	14.51 ± -	2.63808	CIV 1550
373	5642.22	17.25 ± 0.70	14.08 ± 0.02	2.63833	CIV 1550
374	5643.68	18.55 ± 0.81	14.11 ± 0.02	2.63928	CIV 1550
375	5644.36	9.43 ± 2.39	13.00 ± 0.08	2.63972	CIV 1550
376	5670.47	11.36 ± 3.61	11.77 ± 0.10	2.39324	AlII 1670
377	5695.68	13.96 ± 0.47	14.10 ± 0.02	2.67892	CIV 1548
378	5705.16	13.96 ± 0.47	14.10 ± 0.02	2.67892	CIV 1550
379	5751.93	9.98 ± 1.43	13.55 ± 0.04	2.76755	SiII 1526
380	5752.17	2.61 ± 0.64	14.14 ± 0.43	2.7677	SiII 1526
381	5752.53	7.61 ± 1.18	13.58 ± 0.04	2.76794	SiII 1526
382	5753.38	8.82 ± 1.49	15.24 ± 0.51	2.76848	SiII 1526
383	5753.91	3.89 ± 1.12	15.28 ± 0.98	2.76884	SiII 1526
384	5754.37	5.67 ± 0.98	13.62 ± 0.06	2.76913	SiII 1526
385	5754.94	11.78 ± 1.48	15.91 ± 0.36	2.76952	SiII 1526
386	5771.50	12.99 ± 0.20	13.24 ± 0.03	2.72789	CIV 1548
387	5772.08	9.78 ± 1.60	12.94 ± 0.05	2.72826	CIV 1548
388	5781.10	12.99 ± 0.20	13.24 ± 0.03	2.72789	CIV 1550
389	5781.68	9.78 ± 1.60	12.94 ± 0.05	2.72826	CIV 1550
390	5832.90	8.02 ± 1.00	13.38 ± 0.03	2.76755	CIV 1548
391	5833.13	3.71 ± 0.30	12.82 ± 0.20	2.7677	CIV 1548
392	5833.50	17.20 ± 1.50	13.39 ± 0.03	2.76794	CIV 1548
393	5834.35	22.59 ± 1.00	13.91 ± 0.02	2.76848	CIV 1548
394	5834.90	17.20 ± 1.50	13.42 ± 0.05	2.76884	CIV 1548
395	5835.46	18.64 ± 0.50	14.38 ± 0.02	2.7692	CIV 1548
396	5836.73	13.62 ± 2.03	12.92 ± 0.06	2.77002	CIV 1548
397	5837.38	13.62 ± 2.03	12.97 ± 0.06	2.77044	CIV 1548
398	5838.57	13.62 ± 2.03	13.14 ± 0.07	2.77121	CIV 1548
399	5839.04	13.62 ± 2.03	13.15 ± 0.08	2.77151	CIV 1548
400	5839.78	13.62 ± 2.03	12.83 ± 0.06	2.77199	CIV 1548
401	5842.60	8.02 ± 1.00	13.38 ± 0.03	2.76755	CIV 1550
402	5842.83	3.71 ± 0.30	12.82 ± 0.20	2.7677	CIV 1550
403	5843.20	17.20 ± 1.50	13.39 ± 0.03	2.76794	CIV 1550
404	5844.06	22.59 ± 1.00	13.91 ± 0.02	2.76848	CIV 1550
405	5844.60	17.20 ± 1.50	13.42 ± 0.05	2.76884	CIV 1550
406	5845.16	18.64 ± 0.50	14.38 ± 0.02	2.7692	CIV 1550
407	5849.49	13.62 ± 2.03	12.83 ± 0.06	2.77199	CIV 1550
408	5850.75	6.85 ± 0.83	12.80 ± 0.16	2.6375	FeII 1608
409	5851.14	15.57 ± 0.60	13.67 ± 0.04	2.63775	FeII 1608
410	5851.68	10.56 ± 0.90	13.42 ± 0.05	2.63808	FeII 1608
411	5876.48	8.97 ± 2.43	12.02 ± 0.17	3.21629	SiIV 1393
412	5876.90	12.42 ± 2.69	12.19 ± 0.11	3.21659	SiIV 1393
413	5891.62				not ident.
414	5897.52				not ident.
415	5913.40	25.91 ± 0.38	13.42 ± 0.01	2.81954	CIV 1548
416	5914.49	8.97 ± 2.43	12.02 ± 0.17	3.21629	SiIV 1402
417	5914.91	12.42 ± 2.69	12.19 ± 0.11	3.21659	SiIV 1402
418	5923.24	25.91 ± 0.38	13.42 ± 0.01	2.81954	CIV 1550
419	6049.12	33.60 ± 0.07	13.61 ± 0.01	2.90721	CIV 1548
420	6059.18	33.60 ± 0.07	13.61 ± 0.01	2.90721	CIV 1550
421	6059.92	11.44 ± 0.60	13.27 ± 0.06	2.76755	FeII 1608
422	6060.16	3.71 ± 0.30	13.11 ± 0.09	2.7677	FeII 1608
423	6060.54	6.40 ± 0.70	13.24 ± 0.06	2.76794	FeII 1608
424	6061.15	6.01 ± 0.07	13.07 ± 0.08	2.76831	FeII 1608
425	6061.55	9.04 ± 1.10	13.66 ± 0.03	2.76856	FeII 1608
426	6061.99	4.02 ± 0.10	13.53 ± 0.05	2.76884	FeII 1608
427	6062.47	5.58 ± 0.70	12.93 ± 0.10	2.76913	FeII 1608
428	6077.49	7.97 ± 1.80	12.02 ± 0.07	2.6375	AlII 1670
429	6077.90	14.43 ± 1.10	13.22 ± 0.09	2.63775	AlII 1670
430	6078.46	6.66 ± 0.06	14.31 ± 0.26	2.63808	AlII 1670
431	6078.88	10.10 ± 0.80	12.52 ± 0.03	2.63833	AlII 1670
432	6136.20	29.29 ± 0.58	14.73 ± 0.03	2.39389	SiII 1808
433	6142.54	41.28 ± 1.63	13.35 ± 0.02	2.96755	CIV 1548
434	6152.76	41.28 ± 1.63	13.35 ± 0.02	2.96755	CIV 1550
435	6294.77	11.44 ± 0.60	12.52 ± 0.03	2.76755	AlII 1670
436	6295.02	3.71 ± 0.30	12.97 ± 0.24	2.7677	AlII 1670
437	6295.42	6.40 ± 0.70	12.43 ± 0.05	2.76794	AlII 1670
438	6296.34	5.84 ± 0.20	15.27 ± 0.08	2.76848	AlII 1670
439	6296.93	4.02 ± 0.10	14.59 ± 0.12	2.76884	AlII 1670
440	6297.42	5.58 ± 0.70	12.35 ± 0.01	2.76913	AlII 1670
441	6298.06	9.50 ± 1.10	12.16 ± 0.03	2.76952	AlII 1670
442	6519.82				not ident.
443	6520.68				not ident.
444	6524.03				not ident.
445	6527.64	8.97 ± 2.43	12.86 ± 0.10	3.21629	CIV 1548
446	6528.11	11.13 ± 2.13	13.13 ± 0.06	3.21659	CIV 1548
447	6538.50	8.97 ± 2.43	12.86 ± 0.10	3.21629	CIV 1550
448	6538.97	11.13 ± 2.13	13.13 ± 0.06	3.21659	CIV 1550
449	6539.64				not ident.
450	6541.44	14.81 ± 2.00	12.35 ± 0.03	0.6625	CaII 3934
451	6542.84	12.84 ± 1.03	12.34 ± 0.02	0.6628	CaII 3934
452	6545.20	3.82 ± 3.13	11.44 ± 0.09	0.6634	CaII 3934
453	6546.44	9.46 ± 2.65	11.61 ± 0.08	0.6637	CaII 3934
454	6598.80				not ident.
455	6599.32	14.81 ± 2.00	12.35 ± 0.03	0.6625	CaII 3969
456	6600.73	12.84 ± 1.03	12.34 ± 0.02	0.6628	CaII 3969
457	6603.11	3.82 ± 3.13	11.44 ± 0.09	0.6634	CaII 3969
458	6604.36	9.46 ± 2.65	11.61 ± 0.08	0.6637	CaII 3969