Table 4
Absorption line data for control sample $\Delta v > 5000$ km s^{-1}

λ Å (1)	$\sigma(\lambda)$ (2)	W_λ Å (3)	$\sigma(W_\lambda)$ (4)	FWHM km s^{-1} (5)	z_{abs} (6)	Line ID (7)	Abs. line flux 10^{-15} erg cm^{-2} s^{-1} (8)	Δv[a] km s^{-1} (9)
0414-060	z_{em} =0.781							
2060.80	0.19	1.01	0.08	460	0.66351	NV 1238	7.810	-20441.83
2576.84	0.18	0.73	0.08	282	0.66441	CIV 1548	2.943	-20280.31
2580.97	0.22	0.63	0.09	379	0.66431	CIV 1550	2.514	-20298.25
0454-220	z_{em} =0.534							
1825.57	1.47	0.16	0.07	684	0.47363	NV 1238	2.415	-12038.52
2281.82	0.05	0.86	0.03	262	0.47385	CIV 1548	6.970	-11993.81
2285.45	0.07	0.67	0.03	223	0.47375	CIV 1550	5.383	-12014.13
2282.63	0.15	1.08	0.08	371	0.47438	CIV 1548	8.724	-11886.12
2286.43	0.18	0.73	0.07	321	0.47438	CIV 1550	5.862	-11886.12
1836.70	0.11	0.20	0.03	154	0.48262	NV 1238	3.631	-10216.42
2295.41	0.11	0.46	0.04	297	0.48263	CIV 1548	3.856	-10214.40
2299.37	0.10	0.37	0.03	207	0.48272	CIV 1550	3.183	-10196.21
0710+118	z_{em} =0.768							
1813.49	0.62	1.04	0.29	475	0.46388	NV 1238	6.053	-55964.46
2265.75	0.51	2.69	0.23	986	0.46347	CIV 1548	20.788	-56045.57
2266.55	0.78	2.86	0.41	1059	0.46399	CIV 1548	22.035	-55942.70
0916+513	z_{em} =0.553							
1872.45	0.71	0.21	0.09	577	0.51147	NV 1238	3.528	-8130
1877.77	0.19	0.26	0.06	280	0.51091	NV 1242	4.928	-8241
2340.66	0.11	1.17	0.12	288	0.51185	CIV 1548	6.673	-8054
1229-021	z_{em} =1.045							
2110.10	0.20	0.35	0.05	236	0.69785	NV 1242	1.746	-55175.45
2630.44	0.16	1.18	0.09	357	0.69903	CIV 1548	2.694	-54974.05
2635.04	0.28	0.68	0.09	383	0.69918	CIV 1550	1.548	-54948.46
2172.78	0.24	0.39	0.07	247	0.75391	NV 1238	1.155	-45706.41
2718.53	0.11	1.47	0.08	298	0.75593	CIV 1548	3.134	-45369.05
2722.92	0.12	1.23	0.08	267	0.75585	CIV 1550	2.623	-45382.41
1248+401	z_{em} =1.030							
2195.35	0.61	0.34	0.07	495	0.77213	NV 1238	1.531	-40507.18
2744.92	0.12	1.16	0.09	260	0.77297	CIV 1548	3.517	-40367.59
2749.43	0.11	1.20	0.09	290	0.77294	CIV 1550	3.627	-40372.58
2297.23	0.08	0.88	0.05	251	0.85437	NV 1238	3.631	-27073.38
2872.19	0.15	1.44	0.11	292	0.85518	CIV 1548	4.264	-26943.42
2877.10	0.23	1.03	0.11	346	0.85527	CIV 1550	2.965	-26928.99
1544+489	z_{em} =0.400							
1514.24	0.21	0.43	0.11	208	0.22232	NV 1238	3.823	-40468.29
1893.99	0.07	0.79	0.05	485	0.22335	CIV 1548	5.106	-40220.17
1897.74	0.19	0.81	0.07	496	0.22374	CIV 1550	5.147	-40126.26
1611+343	z_{em} =1.401							
2416.80	1.41	1.49	0.36	956	0.95088	NV 1238	1.752	-61401.82
3027.20	1.26	1.52	0.30	816	0.95530	CIV 1548	1.805	-60751.04
2128-126	z_{em} =0.501							
1815.53	0.13	0.16	0.03	225	0.46553	NV 1238	10.091	-7173.01
1820.20	0.64	0.12	0.09	282	0.46459	NV 1242	10.046	-7365.38
2268.89	0.43	0.18	0.06	345	0.46550	CIV 1548	2.848	-7179.15
2272.32	0.18	0.20	0.05	232	0.46528	CIV 1550	3.268	-7224.16
2145+067	z_{em} =0.990							
2223.73	0.20	0.38	0.08	167	0.78928	NV 1242	2.286	-31776.75
2772.48	0.12	1.93	0.12	299	0.79077	CIV 1548	9.105	-31529.82
2776.83	0.14	1.50	0.12	259	0.79061	CIV 1550	7.123	-31556.33

[a]Velocity of NAL relative to systemic redshift: $\frac{\Delta v}{c} = \frac{(1+z_{abs})^2-(1+z_{em})^2}{(1+z_{abs})^2+(1+z_{em})^2}$. Negative velocities indicate motion towards us with respect to the systemic velocity.