TABLE 5
EMISSION LINE MEASUREMENTS FOR CONTROL SAMPLE $\Delta v > 5000$ KM S^{-1}

Line	FWHM (km s^{-1})	Δv_{peak}[a] (km s^{-1})	W_λ (Å)	Observed Flux 10^{-14}erg cm^{-2} s^{-1}
0414-060				
N V	9000^{+4400}_{-40}	700^{+240}_{-60}	$27.90^{+14.00}_{-1.30}$	$31.60^{+16.00}_{-1.50}$
C IV narrow	3150^{+120}_{-120}	-300^{+60}_{-60}	$17.50^{+1.40}_{-1.20}$	$13.90^{+1.10}_{-1.00}$
C IV broad	11650^{+140}_{-220}	1000^{+90}_{-100}	$63.70^{+2.00}_{-2.00}$	$50.30^{+1.60}_{-1.60}$
0454-220				
N V	1650^{+160}_{-160}	0^{+100}_{-100}	$1.91^{+0.40}_{-0.40}$	$2.50^{+0.60}_{-0.50}$
C IV narrow	2750^{+60}_{-70}	60^{+30}_{-30}	$20.17^{+0.80}_{-0.90}$	$17.31^{+0.70}_{-0.80}$
C IV broad	13450^{+90}_{-200}	1000^{+140}_{-50}	$58.60^{+0.90}_{-1.90}$	$50.00^{+0.80}_{-1.60}$
0710+118				
N V	4600^{+500}_{-500}	-1900^{+260}_{-260}	$9.30^{+5.60}_{-1.30}$	$49.00^{+30.00}_{-6.70}$
C IV narrow	4100^{+280}_{-280}	1300^{+140}_{-140}	$12.30^{+1.60}_{-1.50}$	$30.60^{+4.00}_{-3.80}$
C IV broad	15600^{+650}_{-600}	0^{+320}_{-320}	$35.30^{+2.70}_{-2.60}$	$89.30^{+6.90}_{-6.60}$
0916+513				
N V	4500^{+320}_{-280}	-800^{+60}_{-340}	$11.70^{+1.50}_{-1.30}$	$11.70^{+1.50}_{-1.30}$
C IV narrow	3800^{+200}_{-200}	-1200^{+100}_{-100}	$12.40^{+1.30}_{-1.20}$	$9.15^{+0.90}_{-0.90}$
C IV broad	13800^{+750}_{-750}	-2300^{+400}_{-440}	$17.10^{+1.90}_{-2.00}$	$12.70^{+1.40}_{-1.50}$
1229-021				
N V	1900^{+200}_{-160}	-600^{+90}_{-140}	$1.57^{+0.30}_{-0.30}$	$0.81^{+0.20}_{-0.10}$
C IV narrow	2240^{+40}_{-40}	-360^{+20}_{-20}	$13.48^{+0.40}_{-0.40}$	$5.83^{+0.20}_{-0.20}$
C IV broad	8950^{+70}_{-70}	-380^{+40}_{-40}	$41.92^{+0.70}_{-0.70}$	$18.13^{+0.30}_{-0.30}$
1248+401				
N V	2700^{+240}_{-220}	-1150^{+140}_{-140}	$6.50^{+1.20}_{-1.00}$	$4.06^{+0.70}_{-0.60}$
C IV narrow	4200^{+220}_{-220}	-950^{+120}_{-120}	$10.20^{+1.00}_{-1.00}$	$5.72^{+0.60}_{-0.50}$
C IV broad	10100^{+340}_{-460}	-3300^{+90}_{-550}	$18.70^{+1.30}_{-1.50}$	$10.51^{+0.80}_{-0.90}$
1544+489				
N V	2200^{+220}_{-180}	-650^{+100}_{-100}	$3.49^{+0.70}_{-0.60}$	$4.27^{+0.80}_{-0.70}$
C IV narrow	4800^{+60}_{-60}	-1660^{+30}_{-30}	$20.94^{+0.50}_{-0.50}$	$22.98^{+0.60}_{-0.60}$
C IV broad	13200^{+340}_{-240}	-4150^{+140}_{-140}	$22.04^{+0.90}_{-0.90}$	$24.30^{+1.00}_{-1.00}$
1611+343				
N V	6100^{+420}_{-380}	-500^{+140}_{-260}	$13.50^{+1.70}_{-1.50}$	$3.25^{+0.40}_{-0.40}$
C IV narrow	3600^{+160}_{-200}	-250^{+100}_{-100}	$17.10^{+1.70}_{-1.70}$	$3.08^{+0.30}_{-0.30}$
C IV broad	9400^{+460}_{-480}	2300^{+280}_{-240}	$25.00^{+2.30}_{-2.60}$	$4.46^{+0.40}_{-0.50}$
2128-126				
N V	7500^{+3700}_{-70}	1300^{+120}_{-360}	$12.30^{+6.80}_{-0.70}$	$27.50^{+15.00}_{-1.50}$
C IV narrow	3100^{+50}_{-50}	-280^{+30}_{-30}	$26.10^{+1.00}_{-1.00}$	$41.50^{+1.60}_{-1.60}$
C IV broad	10550^{+70}_{-70}	340^{+40}_{-40}	$72.10^{+1.20}_{-1.10}$	$114.20^{+1.90}_{-1.70}$
2145+067				
N V	3300^{+260}_{-240}	600^{+180}_{-140}	$7.60^{+1.20}_{-1.10}$	$7.20^{+1.20}_{-1.00}$
C IV narrow	5500^{+220}_{-180}	450^{+100}_{-100}	$25.80^{+2.00}_{-1.70}$	$16.70^{+1.30}_{-1.10}$
C IV broad	18200^{+850}_{-1100}	1600^{+500}_{-550}	$27.60^{+3.10}_{-2.70}$	$17.70^{+2.00}_{-1.80}$

[a] Δv_{peak} is the offset of the peak of the Gaussian emission line model, in km s^{-1}, from the expected position based on the systemic redshift.