TABLE 2

PARTIAL CORRELATIONS

Line	All data (including upper limits)				Detections only			
	logW_λ vs. log L_{2500}		logW_λ vs. log z		logW_λ vs. log L_{2500}		logW_λ vs. log z	
	P	ρ	P	ρ	P	ρ	P	ρ
				LBQS Sample				
Fe UV	0.177	-0.033	<**0.005**	-0.123	0.175	-0.983	0.175	-0.983
Lyβ+O VI	...	...	...	...	**0.258**	-0.065	0.358	-0.037
Lyα	<0.005	0.210	<**0.005**	-0.301	<0.005	0.207	<**0.005**	-0.298
Si IV + OIV]	<0.005	0.280	<**0.005**	-0.382	<0.005	0.300	<**0.005**	-0.409
C IV	0.250	-0.031	**0.158**	-0.048	0.245	-0.032	**0.153**	-0.049
Al III	<0.005	0.142	<**0.005**	-0.207	...	...	...	...
C III]	0.066	0.060	**0.011**	-0.091	...	...	...	...
Mg II	0.154	-0.045	**0.075**	-0.063	**0.011**	-0.092	0.305	0.021
Hβ	<0.005	0.313	<**0.005**	-0.378	<0.005	0.286	<**0.005**	-0.338
				LBQS B_J < 18.6 Subsample				
Fe UV	0.177	-0.033	<**0.005**	-0.123	0.244	-0.030	**0.208**	-0.037
Lyα	<0.005	0.379	<**0.005**	-0.446	<0.005	0.161	<**0.005**	-0.258
Si IV + OIV]	...	...	...	...	<0.005	0.164	<**0.005**	-0.272
C IV	0.239	0.037	**0.024**	-0.103	0.244	0.036	**0.023**	-0.104
Al III	<0.005	0.151	<**0.005**	-0.204	...	...	...	...
Mg II	>0.400	0.000	**0.012**	-0.098	**0.181**	-0.041	0.257	-0.028
Hβ	<0.005	0.520	<**0.005**	-0.565	<0.005	0.535	<**0.005**	-0.568

NOTE.—P is the partial Spearman rank probability and ρ is the partial correlation coefficient of that W_λ correlation occurring by chance, given that W_λ may depend on the two variables log L_{2500} and log z. Bold fonts denote the primary correlation for each line. No values are listed for correlations that are not significant (i.e., have $P < 0.01$ and $< 33\%$ upper limits) in either independent variable singly.