

Flux correction	First golden day period, 26–28 June					Second golden day period, 4–8 July				
	Slope	Absolute value	Slope zero intercept <sup>a</sup>	Corr. coeff.	Data bins	Slope	Absolute value intercept <sup>a</sup>	Slope zero	Corr.	Data bins
Sensible heat flux, forest 32 m										
No	0.63	18.4	0.69	0.98	11	0.69	−25.7	0.61	0.95	10
Buoyancy	0.98	47.8	1.13	0.99	11	0.91	25.6	0.99	0.99	10
Bowen	0.88	30.6	0.98	0.99	11	0.82	0.6	0.82	0.98	10
Latent heat flux, forest 32 m										
No	0.63	11.0	0.69	0.95	5	0.67	23.8	0.79	0.99	6
Buoyancy	0.65	14.2	0.74	0.94	5	0.69	33.2	0.86	0.99	6
Bowen	0.76	44.4	1.04	0.91	5	0.82	58.5	1.12	0.99	6
NEE, forest 32 m										
No	0.72	3.3	0.55	0.93	6	0.65	−1.1	0.70	0.96	8
Buoyancy	0.75	3.3	0.58	0.93	6	0.64	−2.4	0.76	0.95	8
Bowen	0.88	2.4	0.76	0.95	6	0.70	−7.3	1.06	0.81	8
AE, forest 32 m										
Uniform <sup>b</sup>	1.04	−0.2	1.04	1.00	17	1.05	−11.5	1.03	1.00	17