

Summary Statistics: Flux by Array type, Location, and Approx. Min/Max Time of Day

Array	Stand	Time of day	Summary Statistics				N
			Mean	Median	95th Percentile	SE	
Autochamber array:							
autochamber	stand 1	evening	3.03	2.97	4.61	0.05	325
autochamber	stand 1	morning	2.81	2.77	4.60	0.05	368
autochamber	stand 2	evening	2.60	2.58	4.12	0.03	502
autochamber	stand 2	morning	2.30	2.22	3.36	0.03	468
Fluxbot array:							
fluxbot	stand 1	evening	2.66	2.56	4.68	0.05	458
fluxbot	stand 1	morning	2.27	2.04	4.41	0.05	409
fluxbot	stand 2	evening	2.70	2.60	4.65	0.06	407
fluxbot	stand 2	morning	2.39	2.26	4.49	0.06	389

Note:

SE = Standard Error

P95 = 95th Percentile

N = number of flux obs.

morning = 5am - 10am

evening = 3pm - 8pm