

Table S1. LST distribution statistics.

	Minimum (°C)	Maximum (°C)	Mean (°C)	Standard Deviation (°C)
MSA Dry Day	20.47	33.32	26.91	2.70
MSA Dry Night	14.56	22.37	17.90	1.26
MSA Wet Day	25.17	36.64	30.34	2.51
MSA Wet Night	19.33	25.35	22.17	1.05
PBC Dry Day	20.47	31.44	26.49	2.82
PBC Dry Night	14.56	20.31	17.04	1.57
PBC Wet Day	25.17	35.60	29.52	2.13
PBC Wet Night	19.33	24.44	21.38	1.48
BC Dry Day	22.87	32.44	26.37	2.35
BC Dry Night	14.81	20.34	17.64	1.33
BC Wet Day	26.93	36.29	30.07	2.46
BC Wet Night	19.51	25.19	22.19	0.98
MDC Dry Day	22.58	33.32	27.86	2.94
MDC Dry Night	16.79	22.37	19.02	0.88
MDC Wet Day	26.49	36.64	31.43	2.93
MDC Wet Night	21.29	25.35	22.95	0.69