

(a)			
	Kumasi	Savè	Ile-Ife
Latitude	6°40′48.56″ N	8°00′03.6″ N	7°33′11.52″ N
Longitude	1°33′37.76″ W	2°25′41.1″ E	4°33′26.70″ E
Height (m a.s.l.)	266	166	274
14 June: sunrise, sunset (UTC)	05:51, 18:22	05:33, 18:08	05:25, 17:59
30 July: sunrise, sunset (UTC)	06:00, 18:25	05:42, 18:11	05:34, 18:02
Vegetation type	Short grassland	Grass and bushes (waist-deep)	Short grassland
$G, R, L \downarrow, L \uparrow, Q_0$ (m a.g.l.)	1.68	3	1.7
H_0, LE_0, TKE, Rf (m a.g.l.)	3.5	4	1.7
B_0 (m a.g.l.)	−0.08	−0.02	−0.02
T, q (m a.g.l.)	2	2	1.7
v, WD (m a.g.l.)	3.5	4	1.7
Precipitation (m a.g.l.)	1	1	1
(b)			
Ceilmeter	Campbell Scientific	Lufft	–
Energy balance	Kipp & Zonen, Campbell Scientific, LI-COR	Kipp & Zonen, Gill, LI-COR	Kipp & Zonen, Campbell Scientific, LI-COR
Microwave radiometer	Radiometer Physics	Radiometer Physics	–
Sodar	Sensor Technik Simach	Scintec	Metek
(Tethered) radiosondes	Vaisala	Météomodem	GRAW
UHF wind profiler	–	Degreane Horizon	–