

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/1/2014 0:18	0.2	973.15	0.6	22.3	97	4.351
1/1/2014 1:18	0.0	972.65	0.6	22.2	97.4	4.351
1/1/2014 2:18	0.0	972.25	0.6	22.2	97.9	4.345
1/1/2014 3:18	0.0	971.65	0.6	22.1	98	4.345
1/1/2014 4:18	0.0	971.45	0.6	21.7	98.2	4.345
1/1/2014 5:18	0.0	971.25	0.6	21.6	98.3	4.339
1/1/2014 6:18	0.0	971.45	28.1	21.7	98.4	4.351
1/1/2014 7:18	0.0	972.45	188.1	22.6	98.5	4.393
1/1/2014 8:18	0.0	973.15	221.9	25.0	91.5	4.4
1/1/2014 9:18	0.0	973.45	638.1	29.1	84.2	4.393
1/1/2014 10:18	0.2	973.55	761.9	30.1	78.3	4.381
1/1/2014 11:18	0.0	973.25	893.1	31.3	73.7	4.418
1/1/2014 12:18	0.0	972.65	970.6	31.8	69.6	4.393
1/1/2014 13:18	0.0	971.95	976.9	32.4	66.4	4.393
1/1/2014 14:18	0.2	970.95	140.6	27.3	65.5	4.393
1/1/2014 15:18	2.2	970.45	239.4	26.0	85.3	4.393
1/1/2014 16:18	0.0	969.35	273.1	28.6	75.2	4.393
1/1/2014 17:18	0.0	968.45	119.4	29.6	74.9	4.387
1/1/2014 18:18	0.0	968.25	45.6	29.7	75.1	4.393
1/1/2014 19:18	0.0	968.85	0.6	26.5	85.2	4.363
1/1/2014 20:18	0.0	969.65	0.6	26.2	90.2	4.363
1/1/2014 21:18	0.0	970.25	0.6	25.5	92.1	4.363
1/1/2014 22:18	0.2	970.95	0.6	25.2	93.4	4.351
1/1/2014 23:18	0.0	971.15	0.6	25.1	94.7	4.369
1/2/2014 0:18	0.0	971.15	0.6	24.3	95.8	4.351
1/2/2014 1:18	0.0	970.45	0.6	24.1	95.4	4.351
1/2/2014 2:18	0.0	969.75	0.6	23.6	95.4	4.345
1/2/2014 3:18	0.0	969.55	0.6	23.9	95.8	4.345
1/2/2014 4:18	0.0	969.45	0.6	23.6	95.3	4.363
1/2/2014 5:18	0.0	969.65	0.6	23.2	96.9	4.345
1/2/2014 6:18	0.0	970.05	25.6	23.0	97.2	4.351
1/2/2014 7:18	0.0	970.85	135.6	24.3	96.2	4.381
1/2/2014 8:18	0.0	971.15	399.4	28.1	88.9	4.393
1/2/2014 9:18	0.0	971.45	628.1	29.4	78.6	4.381
1/2/2014 10:18	0.0	971.55	655.6	30.3	74.8	4.393
1/2/2014 11:18	0.0	971.25	890.6	33.5	69.3	4.381
1/2/2014 12:18	0.0	970.35	1045.6	34.1	64.6	4.393
1/2/2014 13:18	0.0	969.55	978.1	33.6	62.7	4.393
1/2/2014 14:18	0.0	968.65	664.4	34.4	60.1	4.381
1/2/2014 15:18	0.0	967.75	136.9	33.8	63.8	4.4
1/2/2014 16:18	0.0	966.65	241.9	33.2	59.2	4.381
1/2/2014 17:18	0.0	966.15	73.1	31.4	60.4	4.393
1/2/2014 18:18	0.0	965.95	36.9	31.0	61.8	4.387
1/2/2014 19:18	0.0	966.55	0.6	28.4	67	4.363

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 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/2/2014 20:18	0.0	967.35	0.6	27.2	73.8	4.363
1/2/2014 21:18	0.0	968.05	0.6	25.4	83.5	4.357
1/2/2014 22:18	0.0	968.65	0.6	24.1	84.6	4.351
1/2/2014 23:18	0.0	969.25	0.6	23.8	92.2	4.351
1/3/2014 0:18	0.0	969.15	0.6	23.7	93.5	4.351
1/3/2014 1:18	0.0	968.95	0.6	23.1	94.8	4.345
1/3/2014 2:18	0.0	968.55	0.6	22.7	96.2	4.345
1/3/2014 3:18	0.0	968.45	0.6	23.6	94.9	4.345
1/3/2014 4:18	0.0	968.35	0.6	23.1	94.8	4.339
1/3/2014 5:18	0.0	968.95	0.6	22.0	94.6	4.339
1/3/2014 6:18	0.0	969.95	35.6	22.3	97	4.363
1/3/2014 7:18	0.0	970.75	229.4	26.1	92.7	4.393
1/3/2014 8:18	0.0	971.25	431.9	29.4	83	4.406
1/3/2014 9:18	0.0	971.75	600.6	30.8	72.6	4.393
1/3/2014 10:18	0.0	971.85	769.4	32.9	66.7	4.418
1/3/2014 11:18	0.0	971.55	889.4	33.5	63	4.393
1/3/2014 12:18	0.0	971.25	996.9	34.5	59.2	4.406
1/3/2014 13:18	0.0	970.75	971.9	35.1	53.1	4.393
1/3/2014 14:18	0.0	969.85	868.1	36.0	50.7	4.393
1/3/2014 15:18	0.0	968.95	98.1	33.4	47.7	4.387
1/3/2014 16:18	0.0	967.75	206.9	34.4	52.4	4.393
1/3/2014 17:18	0.0	967.15	69.4	34.0	51.8	4.393
1/3/2014 18:18	0.0	967.35	53.1	32.2	53.8	4.393
1/3/2014 19:18	0.0	968.25	0.6	28.6	64.5	4.363
1/3/2014 20:18	0.0	969.05	0.6	28.5	68.4	4.357
1/3/2014 21:18	0.0	970.05	0.6	27.5	70.7	4.351
1/3/2014 22:18	0.0	970.85	0.6	26.8	74.3	4.351
1/3/2014 23:18	0.0	971.45	0.6	25.6	79.1	4.351
1/4/2014 0:18	0.0	971.45	0.6	23.8	86.4	4.345
1/4/2014 1:18	0.0	971.45	0.6	25.3	92	4.345
1/4/2014 2:18	0.0	972.15	0.6	23.7	82.1	4.345
1/4/2014 3:18	1.4	973.15	0.6	22.0	90.1	4.345
1/4/2014 4:18	2.0	973.25	0.6	21.4	94.4	4.339
1/4/2014 5:18	1.4	972.05	0.6	21.6	95.7	4.339
1/4/2014 6:18	0.2	972.05	48.1	22.0	96.1	4.375
1/4/2014 7:18	0.0	972.75	366.9	25.5	91.2	4.418
1/4/2014 8:18	0.0	973.15	489.4	28.0	82.2	4.393
1/4/2014 9:18	0.0	973.75	720.6	28.4	78.2	4.442
1/4/2014 10:18	0.0	974.25	974.4	29.8	74.7	4.418
1/4/2014 11:18	0.0	974.05	903.1	31.7	69.9	4.393
1/4/2014 12:18	0.0	973.55	944.4	32.5	65.7	4.381
1/4/2014 13:18	0.0	972.75	913.1	33.5	60.6	4.393
1/4/2014 14:18	0.0	971.55	845.6	33.6	60.4	4.381
1/4/2014 15:18	0.0	970.25	720.6	34.3	57.7	4.381

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Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/4/2014 16:18	0.0	969.45	81.9	33.6	53.5	4.393
1/4/2014 17:18	0.0	968.95	51.9	32.9	53.5	4.393
1/4/2014 18:18	0.0	969.05	33.1	31.9	52.8	4.381
1/4/2014 19:18	0.0	969.75	0.6	28.5	64.1	4.363
1/4/2014 20:18	0.0	970.45	0.6	25.6	80.5	4.363
1/4/2014 21:18	0.0	971.15	0.6	25.1	86.7	4.351
1/4/2014 22:18	0.0	972.15	0.6	24.1	92.6	4.351
1/4/2014 23:18	0.0	972.45	0.6	23.3	93.9	4.351
1/5/2014 0:18	0.0	971.95	0.6	23.2	94.4	4.345
1/5/2014 1:18	0.0	971.75	0.6	22.5	94.5	4.345
1/5/2014 2:18	0.0	971.25	0.6	22.4	96.4	4.345
1/5/2014 3:18	0.0	971.15	0.6	22.0	96.3	4.339
1/5/2014 4:18	0.0	971.05	0.6	22.0	96.8	4.363
1/5/2014 5:18	0.0	971.35	0.6	21.6	96.8	4.339
1/5/2014 6:18	0.0	972.05	20.6	22.1	96.7	4.351
1/5/2014 7:18	0.0	972.95	225.6	24.8	91.2	4.381
1/5/2014 8:18	0.0	973.25	425.6	27.4	83.2	4.393
1/5/2014 9:18	0.0	973.45	623.1	29.4	74.9	4.381
1/5/2014 10:18	0.0	973.75	774.4	31.6	69.1	4.406
1/5/2014 11:18	0.0	973.75	933.1	33.1	63.1	4.393
1/5/2014 12:18	0.0	973.15	263.1	32.2	60.2	4.393
1/5/2014 13:18	0.0	972.25	285.6	32.7	56.2	4.393
1/5/2014 14:18	0.0	971.15	641.9	32.1	55.8	4.393
1/5/2014 15:18	0.0	970.25	784.4	34.9	51.6	4.393
1/5/2014 16:18	0.0	969.75	85.6	28.0	53.4	4.381
1/5/2014 17:18	5.2	971.15	78.1	21.8	74.4	4.393
1/5/2014 18:18	10.0	971.45	31.9	22.4	94.5	4.393
1/5/2014 19:18	0.0	970.65	0.6	22.5	94.3	4.369
1/5/2014 20:18	0.0	971.15	0.6	22.5	95.3	4.363
1/5/2014 21:18	0.0	971.75	0.6	22.6	94.1	4.363
1/5/2014 22:18	0.0	972.85	0.6	22.7	95.6	4.351
1/5/2014 23:18	0.0	973.25	0.6	22.2	94.6	4.351
1/6/2014 0:18	0.0	973.35	0.6	22.1	95.8	4.351
1/6/2014 1:18	0.0	973.05	0.6	22.0	95.9	4.351
1/6/2014 2:18	0.0	972.65	0.6	21.9	95.9	4.345
1/6/2014 3:18	0.0	972.35	0.6	22.0	96.3	4.345
1/6/2014 4:18	0.0	971.85	0.6	21.5	96.9	4.345
1/6/2014 5:18	0.0	972.05	0.6	21.1	97.3	4.345
1/6/2014 6:18	0.0	972.55	25.6	21.1	97.6	4.351
1/6/2014 7:18	0.0	973.05	63.1	22.8	95.8	4.393
1/6/2014 8:18	0.0	973.05	504.4	27.4	88	4.393
1/6/2014 9:18	0.0	973.05	354.4	28.5	77.7	4.442
1/6/2014 10:18	0.0	973.15	719.4	30.4	71.4	4.393
1/6/2014 11:18	0.0	973.15	571.9	31.4	69.1	4.442

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 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/6/2014 12:18	0.0	972.75	1101.9	32.7	66.7	4.393
1/6/2014 13:18	4.6	972.55	151.9	23.4	76.3	4.393
1/6/2014 14:18	0.0	971.95	846.9	31.9	83.8	4.381
1/6/2014 15:18	0.0	970.65	471.9	31.6	63.4	4.381
1/6/2014 16:18	0.0	969.65	223.1	32.4	60.1	4.393
1/6/2014 17:18	0.0	969.15	78.1	30.1	64.4	4.393
1/6/2014 18:18	0.0	969.35	11.9	27.6	67.7	4.369
1/6/2014 19:18	0.0	970.05	0.6	26.7	76.6	4.363
1/6/2014 20:18	0.0	970.45	0.6	24.8	83.5	4.357
1/6/2014 21:18	0.0	971.45	0.6	24.6	92.3	4.351
1/6/2014 22:18	0.0	972.05	0.6	24.0	92.7	4.351
1/6/2014 23:18	0.0	972.45	0.6	23.8	91.3	4.351
1/7/2014 0:18	0.0	972.25	0.6	23.2	94.9	4.351
1/7/2014 1:18	0.0	972.05	0.6	22.7	95.5	4.345
1/7/2014 2:18	0.0	971.85	0.6	22.5	95.7	4.345
1/7/2014 3:18	0.0	971.65	0.6	22.4	96.1	4.339
1/7/2014 4:18	0.0	971.45	0.6	22.3	96.2	4.339
1/7/2014 5:18	0.0	971.65	0.6	22.1	96.4	4.339
1/7/2014 6:18	0.0	972.15	28.1	22.6	96.2	4.345
1/7/2014 7:18	0.0	972.85	248.1	27.0	90.3	4.381
1/7/2014 8:18	0.0	973.05	451.9	27.6	84.7	4.393
1/7/2014 9:18	0.0	973.45	416.9	29.3	76.4	4.448
1/7/2014 10:18	0.0	973.85	700.6	30.8	69.7	4.393
1/7/2014 11:18	0.0	973.35	1025.6	32.4	66.2	4.381
1/7/2014 12:18	0.0	972.55	665.6	32.0	65	4.381
1/7/2014 13:18	0.8	972.05	126.9	23.8	71.3	4.381
1/7/2014 14:18	0.2	971.65	138.1	25.0	85	4.393
1/7/2014 15:18	0.0	971.05	83.1	25.4	84.9	4.393
1/7/2014 16:18	0.0	970.25	165.6	25.4	83.4	4.393
1/7/2014 17:18	0.0	969.35	113.1	25.6	77.5	4.387
1/7/2014 18:18	0.0	969.25	28.1	25.1	77.8	4.393
1/7/2014 19:18	0.0	969.95	0.6	24.2	84.2	4.369
1/7/2014 20:18	0.0	970.55	0.6	22.9	91.1	4.363
1/7/2014 21:18	0.0	971.05	0.6	22.7	91.3	4.363
1/7/2014 22:18	0.0	971.75	0.6	22.1	94.6	4.357
1/7/2014 23:18	0.0	972.15	0.6	21.6	96.3	4.351
1/8/2014 0:18	0.0	972.15	0.6	21.5	96.9	4.351
1/8/2014 1:18	0.0	972.05	0.6	21.3	97.1	4.351
1/8/2014 2:18	0.0	971.35	0.6	21.3	96.8	4.345
1/8/2014 3:18	0.0	971.15	0.6	20.9	96.9	4.345
1/8/2014 4:18	0.0	971.35	0.6	21.1	96.7	4.345
1/8/2014 5:18	0.0	971.75	0.6	20.8	97	4.345
1/8/2014 6:18	0.0	972.35	16.9	20.7	97.4	4.345
1/8/2014 7:18	0.0	972.95	223.1	23.6	94.4	4.393

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 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
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Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/8/2014 8:18	0.0	973.25	421.9	26.5	86.7	4.393
1/8/2014 9:18	0.0	973.45	610.6	28.5	78.1	4.393
1/8/2014 10:18	0.0	973.85	763.1	30.7	72.2	4.448
1/8/2014 11:18	0.0	973.75	458.1	32.8	67.1	4.4
1/8/2014 12:18	0.0	973.45	1065.6	30.1	68.4	4.418
1/8/2014 13:18	0.0	972.75	118.1	25.7	71.6	4.393
1/8/2014 14:18	0.0	972.05	95.6	25.5	77.1	4.393
1/8/2014 15:18	0.0	971.15	241.9	26.7	79.8	4.393
1/8/2014 16:18	0.0	970.25	223.1	27.3	80.4	4.393
1/8/2014 17:18	0.0	969.85	135.6	26.9	79.7	4.393
1/8/2014 18:18	0.0	969.85	44.4	26.3	82	4.393
1/8/2014 19:18	0.0	970.35	0.6	25.7	85.3	4.369
1/8/2014 20:18	0.0	970.85	0.6	24.2	88.4	4.363
1/8/2014 21:18	0.0	971.65	0.6	23.5	91.5	4.363
1/8/2014 22:18	0.0	972.35	0.6	22.8	94.1	4.357
1/8/2014 23:18	0.0	972.65	0.6	23.3	92.9	4.351
1/9/2014 0:18	0.0	972.25	0.6	22.2	93.6	4.351
1/9/2014 1:18	0.0	971.65	0.6	21.5	94.6	4.351
1/9/2014 2:18	0.0	971.05	0.6	21.1	95.1	4.345
1/9/2014 3:18	0.0	970.45	0.6	20.9	95.4	4.345
1/9/2014 4:18	0.0	970.25	0.6	20.9	95.1	4.345
1/9/2014 5:18	0.0	970.55	0.6	20.8	94.9	4.345
1/9/2014 6:18	0.0	971.25	9.4	21.5	94	4.339
1/9/2014 7:18	0.0	971.75	101.9	23.1	91.5	4.418
1/9/2014 8:18	0.0	971.95	439.4	26.2	84.9	4.393
1/9/2014 9:18	0.0	972.05	580.6	27.8	76.4	4.387
1/9/2014 10:18	0.0	972.35	809.4	31.1	70.8	4.418
1/9/2014 11:18	0.0	972.15	876.9	30.8	65.1	4.393
1/9/2014 12:18	0.0	971.65	940.6	32.3	61.5	4.393
1/9/2014 13:18	0.0	970.85	924.4	32.8	57.5	4.393
1/9/2014 14:18	0.0	969.75	888.1	34.2	53.9	4.381
1/9/2014 15:18	1.4	968.95	740.6	28.4	57.5	4.393
1/9/2014 16:18	0.2	968.05	269.4	30.7	65.6	4.381
1/9/2014 17:18	0.0	968.05	55.6	27.0	65.1	4.393
1/9/2014 18:18	0.0	968.65	34.4	26.1	69.9	4.393
1/9/2014 19:18	0.0	969.65	0.6	23.9	73.7	4.369
1/9/2014 20:18	0.0	970.35	0.6	22.4	84.7	4.363
1/9/2014 21:18	0.0	971.65	0.6	21.9	89.9	4.363
1/9/2014 22:18	0.0	972.35	0.6	21.5	89.4	4.357
1/9/2014 23:18	0.0	972.65	0.6	20.8	92.5	4.351
1/10/2014 0:18	0.0	972.35	0.6	20.7	94.5	4.351
1/10/2014 1:18	0.0	971.75	0.6	21.0	92.9	4.351
1/10/2014 2:18	0.0	971.15	0.6	21.1	91.5	4.345
1/10/2014 3:18	0.0	970.85	0.6	20.9	90.3	4.345

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/10/2014 4:18	0.0	970.65	0.6	20.4	93	4.345
1/10/2014 5:18	0.0	970.95	0.6	20.2	95.5	4.381
1/10/2014 6:18	0.0	971.75	9.4	20.3	96	4.339
1/10/2014 7:18	0.0	972.35	219.4	22.4	94.8	4.393
1/10/2014 8:18	0.0	972.45	320.6	25.1	87	4.393
1/10/2014 9:18	0.0	972.45	535.6	28.8	76.6	4.43
1/10/2014 10:18	0.0	972.45	731.9	30.3	69.4	4.4
1/10/2014 11:18	0.0	972.05	901.9	31.8	65.6	4.393
1/10/2014 12:18	0.0	971.45	971.9	32.8	60.6	4.381
1/10/2014 13:18	0.0	970.85	985.6	33.8	57.8	4.393
1/10/2014 14:18	0.0	969.95	1053.1	32.5	54.6	4.381
1/10/2014 15:18	0.0	969.55	165.6	27.3	62.4	4.393
1/10/2014 16:18	0.0	969.35	81.9	25.4	68.1	4.387
1/10/2014 17:18	0.0	968.45	78.1	24.7	71.8	4.393
1/10/2014 18:18	0.0	968.45	59.4	24.7	76.9	4.393
1/10/2014 19:18	0.0	969.25	0.6	23.6	80.2	4.369
1/10/2014 20:18	0.0	970.35	0.6	22.8	85.6	4.363
1/10/2014 21:18	0.0	970.85	0.6	22.0	90.9	4.363
1/10/2014 22:18	0.0	971.65	0.6	22.0	92.4	4.357
1/10/2014 23:18	0.0	972.45	0.6	22.0	92.2	4.351
1/11/2014 0:18	0.0	972.45	0.6	21.8	93.1	4.351
1/11/2014 1:18	0.0	972.15	0.6	22.2	93.5	4.351
1/11/2014 2:18	0.0	971.65	0.6	21.2	93	4.351
1/11/2014 3:18	0.0	971.65	0.6	21.3	95.9	4.345
1/11/2014 4:18	0.0	971.85	0.6	22.4	94.5	4.345
1/11/2014 5:18	0.0	971.85	0.6	22.4	87.7	4.345
1/11/2014 6:18	0.0	972.55	3.1	21.2	90.7	4.345
1/11/2014 7:18	0.0	973.55	65.6	21.7	92.6	4.406
1/11/2014 8:18	0.0	974.35	566.9	26.0	89.8	4.393
1/11/2014 9:18	0.0	974.35	761.9	27.6	79.2	4.43
1/11/2014 10:18	0.0	974.55	250.6	28.1	73.6	4.393
1/11/2014 11:18	0.0	974.55	291.9	31.0	68.7	4.393
1/11/2014 12:18	0.0	974.25	450.6	32.3	64.2	4.381
1/11/2014 13:18	0.0	973.45	1145.6	32.6	61.7	4.381
1/11/2014 14:18	0.0	972.15	931.9	32.6	65.1	4.393
1/11/2014 15:18	0.0	970.75	761.9	34.0	58.7	4.381
1/11/2014 16:18	0.0	969.85	386.9	29.7	60	4.393
1/11/2014 17:18	2.2	970.15	101.9	27.8	75.8	4.387
1/11/2014 18:18	0.0	970.75	30.6	27.4	74.5	4.381
1/11/2014 19:18	0.0	971.65	0.6	26.1	80.7	4.363
1/11/2014 20:18	0.6	973.55	0.6	22.9	86.1	4.363
1/11/2014 21:18	0.0	975.15	0.6	22.2	90.6	4.363
1/11/2014 22:18	0.0	975.95	0.6	22.3	91.9	4.351
1/11/2014 23:18	0.0	976.05	0.6	22.4	91.9	4.351

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/12/2014 0:18	0.0	975.75	0.6	21.9	92.2	4.351
1/12/2014 1:18	0.0	975.55	0.6	21.8	92.5	4.351
1/12/2014 2:18	0.0	974.95	0.6	21.5	94.5	4.345
1/12/2014 3:18	0.0	974.25	0.6	21.4	96.3	4.345
1/12/2014 4:18	0.0	973.75	0.6	21.2	96.4	4.345
1/12/2014 5:18	0.0	973.65	0.6	21.3	95.9	4.345
1/12/2014 6:18	0.0	974.25	10.6	21.2	95.8	4.339
1/12/2014 7:18	0.0	974.75	260.6	23.6	93.4	4.393
1/12/2014 8:18	0.0	975.45	311.9	25.3	85.8	4.381
1/12/2014 9:18	0.0	976.15	393.1	26.7	80.4	4.393
1/12/2014 10:18	0.0	976.35	568.1	28.0	76.3	4.418
1/12/2014 11:18	0.0	975.95	346.9	28.9	73.1	4.393
1/12/2014 12:18	0.0	975.45	936.9	30.7	69.7	4.381
1/12/2014 13:18	0.0	974.95	266.9	31.0	66	4.393
1/12/2014 14:18	12.2	974.05	119.4	22.2	77.9	4.381
1/12/2014 15:18	0.0	973.95	764.4	30.2	79.3	4.393
1/12/2014 16:18	0.0	972.15	129.4	27.2	74.5	4.381
1/12/2014 17:18	4.4	972.65	106.9	24.2	83.5	4.393
1/12/2014 18:18	0.0	972.45	29.4	24.3	91.3	4.393
1/12/2014 19:18	0.0	972.95	0.6	23.8	92.8	4.369
1/12/2014 20:18	0.0	973.95	0.6	23.4	95.3	4.363
1/12/2014 21:18	0.0	974.95	0.6	23.1	96.3	4.363
1/12/2014 22:18	0.0	975.25	0.6	23.0	94.8	4.357
1/12/2014 23:18	0.0	975.45	0.6	22.6	95	4.351
1/13/2014 0:18	0.0	975.05	0.6	22.0	95.9	4.351
1/13/2014 1:18	0.0	974.65	0.6	22.0	96.8	4.351
1/13/2014 2:18	0.0	973.95	0.6	21.3	96.8	4.351
1/13/2014 3:18	0.0	973.95	0.6	21.3	97.3	4.345
1/13/2014 4:18	0.0	974.15	0.6	21.3	97	4.345
1/13/2014 5:18	0.0	974.55	0.6	20.9	97.2	4.345
1/13/2014 6:18	0.0	975.35	11.9	21.1	97.6	4.363
1/13/2014 7:18	0.2	976.75	53.1	22.4	96.7	4.369
1/13/2014 8:18	0.0	977.25	73.1	21.4	92.7	4.393
1/13/2014 9:18	0.0	977.85	366.9	22.3	93.7	4.418
1/13/2014 10:18	0.0	977.25	193.1	22.5	89.2	4.393
1/13/2014 11:18	0.0	977.15	580.6	26.9	84.3	4.393
1/13/2014 12:18	0.0	976.45	976.9	28.9	80.3	4.442
1/13/2014 13:18	0.0	975.65	881.9	29.7	75.4	4.393
1/13/2014 14:18	0.0	974.65	426.9	30.7	69.5	4.4
1/13/2014 15:18	0.0	973.95	449.4	30.9	63.9	4.4
1/13/2014 16:18	0.0	973.05	643.1	31.8	56	4.393
1/13/2014 17:18	0.0	972.85	150.6	30.0	56.7	4.381
1/13/2014 18:18	0.0	973.35	25.6	27.1	67.5	4.393
1/13/2014 19:18	0.0	973.85	0.6	24.9	80.8	4.363

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/13/2014 20:18	0.0	973.95	0.6	23.2	83.9	4.363
1/13/2014 21:18	0.0	974.25	0.6	22.1	90.5	4.357
1/13/2014 22:18	0.0	975.05	0.6	21.7	93.3	4.351
1/13/2014 23:18	0.0	975.45	0.6	21.5	92.9	4.351
1/14/2014 0:18	0.0	975.15	0.6	20.7	93.9	4.351
1/14/2014 1:18	0.0	974.65	0.6	20.5	95.9	4.345
1/14/2014 2:18	0.0	974.25	0.6	20.3	95.8	4.345
1/14/2014 3:18	0.0	973.75	0.6	20.7	96.7	4.345
1/14/2014 4:18	0.0	973.85	0.6	20.2	96.8	4.345
1/14/2014 5:18	0.0	974.45	0.6	20.0	97.2	4.339
1/14/2014 6:18	0.0	975.05	10.6	20.2	97.4	4.339
1/14/2014 7:18	0.0	975.45	236.9	23.7	94.8	4.393
1/14/2014 8:18	0.0	975.65	429.4	27.1	85.8	4.406
1/14/2014 9:18	0.0	976.35	639.4	30.0	74.9	4.393
1/14/2014 10:18	0.0	976.55	771.9	29.9	68.2	4.387
1/14/2014 11:18	0.0	976.45	901.9	31.5	65.4	4.43
1/14/2014 12:18	0.0	975.75	1076.9	31.3	61.6	4.393
1/14/2014 13:18	0.0	974.95	931.9	31.2	64.9	4.393
1/14/2014 14:18	0.0	973.45	846.9	32.2	59.5	4.381
1/14/2014 15:18	0.0	972.25	261.9	31.9	55.2	4.393
1/14/2014 16:18	5.6	971.75	206.9	26.4	80.4	4.393
1/14/2014 17:18	0.0	970.85	130.6	29.3	78.6	4.393
1/14/2014 18:18	0.0	970.95	40.6	28.6	73.9	4.393
1/14/2014 19:18	0.0	971.45	0.6	26.9	84.8	4.363
1/14/2014 20:18	0.0	972.65	0.6	26.9	82.3	4.363
1/14/2014 21:18	0.0	973.15	0.6	24.7	82.6	4.357
1/14/2014 22:18	0.0	973.65	0.6	23.7	93	4.351
1/14/2014 23:18	0.0	974.45	0.6	23.3	95.2	4.393
1/15/2014 0:18	0.0	974.45	0.6	22.9	96.1	4.351
1/15/2014 1:18	0.0	974.15	0.6	22.9	96.2	4.351
1/15/2014 2:18	0.0	973.15	0.6	22.6	96	4.345
1/15/2014 3:18	0.0	972.45	0.6	22.3	95.5	4.345
1/15/2014 4:18	0.0	972.65	0.6	21.7	96.8	4.345
1/15/2014 5:18	0.0	973.15	0.6	21.6	97.4	4.339
1/15/2014 6:18	0.0	974.35	21.9	22.0	97.6	4.345
1/15/2014 7:18	0.0	974.85	215.6	25.2	94.1	4.387
1/15/2014 8:18	0.0	975.15	420.6	27.7	86.5	4.393
1/15/2014 9:18	0.0	975.55	313.1	29.3	77	4.381
1/15/2014 10:18	0.0	976.05	325.6	30.2	72.7	4.393
1/15/2014 11:18	0.0	975.75	971.9	31.0	66.9	4.381
1/15/2014 12:18	0.0	975.25	1226.9	29.7	65	4.418
1/15/2014 13:18	0.0	974.45	998.1	30.7	65.8	4.381
1/15/2014 14:18	0.0	973.15	871.9	31.6	62	4.393
1/15/2014 15:18	0.0	972.25	336.9	30.9	60.7	4.393



Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/15/2014 16:18	0.0	971.45	216.9	29.6	64.6	4.381
1/15/2014 17:18	0.0	971.15	156.9	28.1	73.5	4.393
1/15/2014 18:18	0.0	971.15	70.6	26.8	77.4	4.393
1/15/2014 19:18	0.0	971.65	0.6	25.3	82.3	4.369
1/15/2014 20:18	0.0	972.25	0.6	24.2	84.4	4.363
1/15/2014 21:18	0.0	973.05	0.6	23.1	86.9	4.363
1/15/2014 22:18	0.0	974.05	0.6	22.7	92.5	4.357
1/15/2014 23:18	0.0	974.75	0.6	22.4	93.6	4.351
1/16/2014 0:18	0.0	974.45	0.6	22.1	93.9	4.351
1/16/2014 1:18	0.0	974.25	0.6	21.8	94.5	4.351
1/16/2014 2:18	0.0	973.75	0.6	21.4	95	4.345
1/16/2014 3:18	0.0	973.15	0.6	21.3	95.5	4.345
1/16/2014 4:18	0.0	972.75	0.6	21.0	95.3	4.345
1/16/2014 5:18	0.0	972.95	0.6	20.7	95.7	4.345
1/16/2014 6:18	0.0	973.65	15.6	20.7	96.5	4.339
1/16/2014 7:18	0.0	974.15	190.6	23.3	94.7	4.393
1/16/2014 8:18	0.0	974.65	409.4	26.5	88.7	4.393
1/16/2014 9:18	0.0	975.05	605.6	29.4	76.4	4.381
1/16/2014 10:18	0.0	975.05	763.1	30.5	71.3	4.418
1/16/2014 11:18	0.0	974.55	895.6	30.1	66	4.393
1/16/2014 12:18	0.0	973.95	253.1	30.5	61.4	4.393
1/16/2014 13:18	0.0	973.15	550.6	31.8	64.4	4.393
1/16/2014 14:18	0.0	972.35	504.4	32.2	60.1	4.393
1/16/2014 15:18	9.0	972.55	99.4	21.9	76.9	4.393
1/16/2014 16:18	1.6	978.05	579.4	25.5	90.1	4.4
1/16/2014 17:18	0.2	978.55	73.1	28.4	80.3	4.393
1/16/2014 18:18	0.0	971.15	139.4	29.7	73.7	4.393
1/16/2014 19:18	0.0	969.75	0.6	26.0	78.3	4.369
1/16/2014 20:18	0.0	971.05	0.6	24.6	87	4.363
1/16/2014 21:18	0.0	972.25	0.6	23.5	90.1	4.363
1/16/2014 22:18	0.0	973.25	0.6	22.8	93	4.357
1/16/2014 23:18	0.0	973.35	0.6	22.3	95.3	4.351
1/17/2014 0:18	0.0	973.05	0.6	22.2	95.8	4.351
1/17/2014 1:18	0.0	972.65	0.6	22.0	93.7	4.351
1/17/2014 2:18	0.0	972.45	0.6	21.4	94.9	4.351
1/17/2014 3:18	0.0	972.45	0.6	21.7	96.2	4.345
1/17/2014 4:18	0.0	972.45	0.6	21.9	95.9	4.345
1/17/2014 5:18	0.0	972.75	0.6	22.1	95.5	4.345
1/17/2014 6:18	0.0	973.05	6.9	22.5	95	4.339
1/17/2014 7:18	0.0	973.75	69.4	23.8	94.2	4.418
1/17/2014 8:18	0.0	974.05	473.1	27.5	89.4	4.418
1/17/2014 9:18	0.0	974.35	393.1	28.4	77.3	4.393
1/17/2014 10:18	0.0	974.55	783.1	31.9	71.2	4.418
1/17/2014 11:18	0.0	974.35	891.9	31.9	65.1	4.393

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/17/2014 12:18	0.0	973.75	925.6	33.4	60.3	4.393
1/17/2014 13:18	0.0	972.95	934.4	33.7	57.4	4.381
1/17/2014 14:18	0.0	971.65	711.9	34.6	54.7	4.393
1/17/2014 15:18	0.0	970.35	553.1	34.4	54	4.381
1/17/2014 16:18	0.0	969.35	333.1	34.5	53	4.393
1/17/2014 17:18	0.0	969.05	103.1	33.2	54.4	4.381
1/17/2014 18:18	0.0	969.65	110.6	32.3	58.1	4.393
1/17/2014 19:18	0.0	970.15	0.6	28.5	64.6	4.363
1/17/2014 20:18	0.0	971.05	0.6	26.3	79.7	4.363
1/17/2014 21:18	0.0	972.15	0.6	26.9	80.4	4.351
1/17/2014 22:18	0.0	973.25	0.6	24.8	77.2	4.351
1/17/2014 23:18	0.0	973.45	0.6	24.6	84.8	4.363
1/18/2014 0:18	0.0	973.15	0.6	24.7	86.9	4.345
1/18/2014 1:18	0.0	972.85	0.6	24.5	86.2	4.345
1/18/2014 2:18	0.0	972.95	0.6	23.0	89	4.345
1/18/2014 3:18	5.0	973.35	0.6	22.5	95.7	4.345
1/18/2014 4:18	9.8	973.95	0.6	22.1	96.3	4.339
1/18/2014 5:18	18.4	974.45	0.6	20.8	97.1	4.339
1/18/2014 6:18	5.8	975.25	0.6	21.0	97.3	4.339
1/18/2014 7:18	1.8	975.95	16.9	21.7	97.5	4.339
1/18/2014 8:18	1.0	976.45	48.1	21.8	97.1	4.393
1/18/2014 9:18	0.2	976.45	69.4	22.3	96.7	4.393
1/18/2014 10:18	0.4	976.25	453.1	23.4	95.8	4.393
1/18/2014 11:18	0.0	975.95	458.1	27.0	85.8	4.393
1/18/2014 12:18	0.0	975.55	516.9	27.0	83.6	4.4
1/18/2014 13:18	0.0	975.05	459.4	28.5	78.1	4.393
1/18/2014 14:18	0.0	974.05	253.1	27.5	76.7	4.381
1/18/2014 15:18	0.0	972.55	441.9	29.3	76	4.381
1/18/2014 16:18	0.0	971.25	474.4	29.4	71.6	4.393
1/18/2014 17:18	0.0	970.05	85.6	28.3	71.5	4.381
1/18/2014 18:18	0.0	969.85	70.6	28.8	69.5	4.381
1/18/2014 19:18	0.0	970.35	0.6	25.0	81.3	4.363
1/18/2014 20:18	0.0	971.25	0.6	23.5	90.8	4.363
1/18/2014 21:18	0.0	972.15	0.6	23.2	94.3	4.357
1/18/2014 22:18	0.0	973.05	0.6	22.8	92.9	4.351
1/18/2014 23:18	0.0	973.55	0.6	22.6	92.3	4.351
1/19/2014 0:18	0.0	973.45	0.6	22.3	93.6	4.351
1/19/2014 1:18	0.0	973.15	0.6	22.4	93.1	4.345
1/19/2014 2:18	0.0	972.55	0.6	22.7	93.3	4.345
1/19/2014 3:18	0.0	971.95	0.6	22.7	95	4.345
1/19/2014 4:18	0.0	971.55	0.6	22.4	96.1	4.339
1/19/2014 5:18	0.0	971.35	0.6	22.6	96.6	4.339
1/19/2014 6:18	0.0	971.85	5.6	22.5	96.3	4.339
1/19/2014 7:18	0.0	972.95	118.1	24.2	95.1	4.393

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/19/2014 8:18	0.0	973.55	156.9	24.9	92.8	4.381
1/19/2014 9:18	0.0	973.55	311.9	27.7	83.5	4.381
1/19/2014 10:18	0.0	973.75	401.9	29.2	80.8	4.381
1/19/2014 11:18	0.0	973.45	568.1	30.2	77.2	4.393
1/19/2014 12:18	0.0	972.55	971.9	30.1	67.5	4.406
1/19/2014 13:18	0.0	971.65	356.9	30.1	67.2	4.393
1/19/2014 14:18	0.0	971.15	294.4	27.6	74.4	4.381
1/19/2014 15:18	0.0	970.45	64.4	24.6	82.1	4.393
1/19/2014 16:18	0.0	970.45	19.4	22.9	88.6	4.375
1/19/2014 17:18	2.4	970.15	33.1	22.5	94.4	4.393
1/19/2014 18:18	0.4	970.45	30.6	22.9	95.2	4.393
1/19/2014 19:18	0.0	970.95	0.6	22.6	95.4	4.369
1/19/2014 20:18	0.0	971.25	0.6	22.4	96.3	4.363
1/19/2014 21:18	0.0	971.25	0.6	22.2	97.2	4.363
1/19/2014 22:18	0.0	972.35	0.6	22.4	97	4.357
1/19/2014 23:18	0.2	973.55	0.6	22.5	97.1	4.351
1/20/2014 0:18	0.2	973.65	0.6	22.4	97.4	4.351
1/20/2014 1:18	0.2	972.55	0.6	22.1	97.7	4.351
1/20/2014 2:18	0.0	972.05	0.6	22.1	97.8	4.345
1/20/2014 3:18	0.0	971.35	0.6	21.9	97.8	4.345
1/20/2014 4:18	0.0	970.55	0.6	22.1	98	4.345
1/20/2014 5:18	0.0	970.55	0.6	22.3	98	4.339
1/20/2014 6:18	0.0	971.35	10.6	22.4	97.6	4.339
1/20/2014 7:18	0.0	972.35	73.1	22.9	96.1	4.393
1/20/2014 8:18	0.0	973.05	250.6	25.2	92.8	4.393
1/20/2014 9:18	0.0	973.25	571.9	28.3	85.2	4.393
1/20/2014 10:18	0.0	973.15	289.4	27.6	79.6	4.381
1/20/2014 11:18	0.0	972.85	355.6	29.5	76.3	4.393
1/20/2014 12:18	0.0	972.15	889.4	30.0	72.9	4.381
1/20/2014 13:18	0.0	971.25	1161.9	31.5	68.8	4.393
1/20/2014 14:18	0.0	970.25	171.9	30.1	67.5	4.393
1/20/2014 15:18	0.0	969.45	405.6	27.9	75.4	4.406
1/20/2014 16:18	0.0	968.45	584.4	31.6	71.3	4.387
1/20/2014 17:18	9.4	968.35	95.6	23.7	76.8	4.4
1/20/2014 18:18	0.2	968.45	64.4	25.7	91.1	4.393
1/20/2014 19:18	0.0	969.05	0.6	25.3	89.1	4.369
1/20/2014 20:18	0.0	970.25	0.6	24.2	92.1	4.363
1/20/2014 21:18	0.2	971.55	0.6	23.3	90.9	4.363
1/20/2014 22:18	2.8	972.55	0.6	22.5	93.3	4.357
1/20/2014 23:18	1.2	972.95	0.6	22.6	94.8	4.351
1/21/2014 0:18	0.0	972.95	0.6	22.5	96.4	4.351
1/21/2014 1:18	0.0	972.65	0.6	22.5	97	4.351
1/21/2014 2:18	0.0	971.95	0.6	22.6	96.7	4.345
1/21/2014 3:18	0.0	971.45	0.6	22.7	95.6	4.345

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/21/2014 4:18	0.0	971.55	0.6	22.9	93	4.345
1/21/2014 5:18	0.0	971.65	0.6	22.2	92.4	4.339
1/21/2014 6:18	0.0	971.65	5.6	21.7	91.9	4.339
1/21/2014 7:18	0.0	972.05	51.9	22.1	91.1	4.393
1/21/2014 8:18	0.0	973.15	59.4	22.8	89.2	4.393
1/21/2014 9:18	0.0	974.15	93.1	23.2	88.4	4.387
1/21/2014 10:18	1.4	974.75	198.1	23.1	91.5	4.393
1/21/2014 11:18	0.0	974.55	305.6	25.2	89.3	4.381
1/21/2014 12:18	0.0	974.15	938.1	27.6	84.8	4.393
1/21/2014 13:18	0.0	973.15	1083.1	29.2	79.1	4.406
1/21/2014 14:18	0.0	972.25	941.9	30.3	76.2	4.393
1/21/2014 15:18	0.0	971.05	114.4	27.5	75.6	4.393
1/21/2014 16:18	3.8	970.25	55.6	21.9	81.6	4.381
1/21/2014 17:18	4.0	974.95	78.1	23.9	93.4	4.381
1/21/2014 18:18	0.6	972.65	55.6	23.5	91.5	4.393
1/21/2014 19:18	0.6	970.45	0.6	23.6	95.1	4.369
1/21/2014 20:18	0.2	971.35	0.6	23.0	96.3	4.363
1/21/2014 21:18	0.0	972.35	0.6	23.0	96.9	4.363
1/21/2014 22:18	0.0	973.05	0.6	23.0	97.4	4.357
1/21/2014 23:18	5.0	972.75	0.6	21.2	96.6	4.351
1/22/2014 0:18	2.4	972.15	0.6	21.1	97.2	4.375
1/22/2014 1:18	1.0	973.35	0.6	21.3	97.7	4.351
1/22/2014 2:18	1.4	973.35	0.6	21.3	97.9	4.345
1/22/2014 3:18	0.4	973.25	0.6	21.7	97.9	4.345
1/22/2014 4:18	0.6	973.35	0.6	21.7	98	4.345
1/22/2014 5:18	0.0	972.65	0.6	21.9	96.7	4.339
1/22/2014 6:18	0.6	973.25	0.6	22.0	95.2	4.339
1/22/2014 7:18	0.2	972.85	25.6	22.2	93.8	4.351
1/22/2014 8:18	0.0	975.45	76.9	22.8	91.5	4.393
1/22/2014 9:18	0.0	979.85	284.4	25.0	90.7	4.393
1/22/2014 10:18	0.0	978.65	320.6	24.9	87.5	4.412
1/22/2014 11:18	1.2	975.45	195.6	24.2	91.5	4.381
1/22/2014 12:18	0.4	975.95	170.6	24.1	91.7	4.393
1/22/2014 13:18	0.2	976.45	150.6	24.6	91.3	4.393
1/22/2014 14:18	0.6	975.75	200.6	24.6	92.5	4.381
1/22/2014 15:18	0.2	976.45	401.9	26.3	90.7	4.406
1/22/2014 16:18	0.0	981.45	371.9	27.3	83.7	4.393
1/22/2014 17:18	0.0	972.95	125.6	25.9	83.7	4.381
1/22/2014 18:18	0.0	971.45	68.1	26.1	84	4.393
1/22/2014 19:18	0.0	971.65	0.6	24.6	87.5	4.363
1/22/2014 20:18	0.0	972.75	0.6	24.4	89.7	4.363
1/22/2014 21:18	0.0	973.75	0.6	23.4	90.7	4.357
1/22/2014 22:18	0.0	974.55	0.6	23.4	93.4	4.351
1/22/2014 23:18	0.0	975.05	0.6	23.3	92.8	4.351

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/23/2014 0:18	0.0	974.85	0.6	22.5	95.6	4.351
1/23/2014 1:18	0.0	974.55	0.6	22.7	96.7	4.345
1/23/2014 2:18	0.0	974.35	0.6	22.4	97.3	4.345
1/23/2014 3:18	0.2	974.05	0.6	22.7	97.7	4.345
1/23/2014 4:18	0.0	973.55	0.6	22.2	97.8	4.339
1/23/2014 5:18	0.0	973.65	0.6	22.5	98.2	4.339
1/23/2014 6:18	0.0	973.75	5.6	22.2	98.3	4.339
1/23/2014 7:18	0.0	974.25	66.9	22.9	98.3	4.418
1/23/2014 8:18	0.0	974.55	264.4	24.7	96.3	4.418
1/23/2014 9:18	0.0	974.85	736.9	27.9	88.1	4.46
1/23/2014 10:18	0.0	974.85	625.6	29.1	79.2	4.4
1/23/2014 11:18	0.0	974.45	998.1	31.1	73.9	4.393
1/23/2014 12:18	0.0	974.05	436.9	31.1	68.2	4.442
1/23/2014 13:18	0.0	973.25	991.9	31.9	68.2	4.381
1/23/2014 14:18	0.0	972.15	889.4	33.4	64.3	4.393
1/23/2014 15:18	0.0	971.15	219.4	27.9	64	4.381
1/23/2014 16:18	0.0	970.65	240.6	28.3	75.2	4.393
1/23/2014 17:18	0.0	969.95	85.6	29.1	73.1	4.393
1/23/2014 18:18	0.0	969.95	43.1	30.5	71.2	4.381
1/23/2014 19:18	0.0	970.25	0.6	26.5	81.5	4.363
1/23/2014 20:18	0.0	971.15	0.6	25.6	86.8	4.363
1/23/2014 21:18	0.0	971.85	0.6	24.3	91.2	4.357
1/23/2014 22:18	0.0	972.65	0.6	24.1	93.5	4.351
1/23/2014 23:18	0.0	973.35	0.6	23.4	94.8	4.351
1/24/2014 0:18	0.0	973.25	0.6	24.2	92.4	4.351
1/24/2014 1:18	0.0	972.65	0.6	23.3	89.4	4.345
1/24/2014 2:18	0.0	972.05	0.6	23.0	92.7	4.345
1/24/2014 3:18	0.0	971.85	0.6	23.3	90.6	4.345
1/24/2014 4:18	0.0	971.55	0.6	22.8	92	4.339
1/24/2014 5:18	0.0	971.75	0.6	22.9	90.4	4.339
1/24/2014 6:18	0.0	972.35	8.1	22.5	90.6	4.339
1/24/2014 7:18	0.0	972.85	93.1	23.4	92.2	4.393
1/24/2014 8:18	0.0	973.55	148.1	24.1	90.1	4.381
1/24/2014 9:18	0.0	973.85	278.1	25.6	84.9	4.4
1/24/2014 10:18	0.0	973.85	935.6	29.5	78.9	4.43
1/24/2014 11:18	0.0	973.65	221.9	26.5	73.9	4.381
1/24/2014 12:18	0.0	973.15	1013.1	30.7	71.8	4.418
1/24/2014 13:18	0.0	972.25	1029.4	31.6	63.4	4.393
1/24/2014 14:18	0.0	971.55	326.9	29.9	62.8	4.381
1/24/2014 15:18	0.0	970.45	306.9	32.4	60.7	4.393
1/24/2014 16:18	0.0	970.15	660.6	27.2	71.3	4.393
1/24/2014 17:18	0.0	969.65	151.9	27.1	76.3	4.393
1/24/2014 18:18	0.0	969.65	143.1	27.4	77.2	4.381
1/24/2014 19:18	0.0	969.95	0.6	25.4	82.2	4.369

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/24/2014 20:18	0.0	970.85	0.6	25.1	85.2	4.363
1/24/2014 21:18	0.0	971.35	0.6	24.5	86.7	4.363
1/24/2014 22:18	0.0	971.85	0.6	24.0	91.7	4.351
1/24/2014 23:18	0.0	972.75	0.6	24.0	93.1	4.351
1/25/2014 0:18	0.4	973.55	0.6	21.0	90.6	4.351
1/25/2014 1:18	1.4	972.85	0.6	20.9	95.4	4.351
1/25/2014 2:18	1.2	972.15	0.6	20.9	95.4	4.345
1/25/2014 3:18	0.4	971.45	0.6	20.8	96	4.345
1/25/2014 4:18	0.0	971.25	0.6	20.7	96.3	4.345
1/25/2014 5:18	0.0	971.35	0.6	20.5	96.3	4.339
1/25/2014 6:18	0.0	971.55	3.1	20.3	97.1	4.363
1/25/2014 7:18	0.0	972.05	138.1	21.2	97.2	4.418
1/25/2014 8:18	0.0	972.25	170.6	22.4	93.9	4.393
1/25/2014 9:18	0.0	972.35	324.4	25.1	86.1	4.4
1/25/2014 10:18	0.0	972.45	851.9	27.7	80.4	4.393
1/25/2014 11:18	0.0	972.45	713.1	27.5	74.9	4.381
1/25/2014 12:18	0.0	972.15	431.9	28.4	72.7	4.393
1/25/2014 13:18	0.0	971.35	515.6	28.6	71.3	4.418
1/25/2014 14:18	0.0	970.45	406.9	29.2	70.5	4.418
1/25/2014 15:18	0.0	969.55	340.6	28.7	70.7	4.381
1/25/2014 16:18	0.0	968.95	229.4	28.0	71.3	4.393
1/25/2014 17:18	0.0	968.55	114.4	27.1	75.2	4.387
1/25/2014 18:18	0.0	968.75	60.6	26.4	77.8	4.393
1/25/2014 19:18	0.0	969.55	0.6	25.5	79.9	4.375
1/25/2014 20:18	0.0	970.05	0.6	24.8	81.2	4.363
1/25/2014 21:18	0.0	970.45	0.6	24.0	87	4.363
1/25/2014 22:18	0.0	971.15	0.6	23.9	90	4.357
1/25/2014 23:18	0.0	971.75	0.6	23.3	92.2	4.351
1/26/2014 0:18	0.0	972.05	0.6	23.4	95.3	4.351
1/26/2014 1:18	0.0	971.85	0.6	23.3	95.1	4.351
1/26/2014 2:18	0.2	971.15	0.6	22.9	96.6	4.345
1/26/2014 3:18	0.0	970.85	0.6	22.6	96.1	4.345
1/26/2014 4:18	0.0	970.75	0.6	22.5	91.7	4.345
1/26/2014 5:18	0.0	970.55	0.6	22.6	92.1	4.339
1/26/2014 6:18	0.0	970.95	0.6	22.2	93.3	4.339
1/26/2014 7:18	0.0	972.15	28.1	22.2	93.6	4.351
1/26/2014 8:18	0.0	973.05	66.9	22.5	92.4	4.381
1/26/2014 9:18	0.0	973.75	268.1	23.9	92	4.406
1/26/2014 10:18	0.0	974.35	331.9	25.3	86.3	4.4
1/26/2014 11:18	0.0	974.45	510.6	27.9	77.3	4.387
1/26/2014 12:18	0.0	974.25	458.1	28.3	72.5	4.393
1/26/2014 13:18	0.0	973.35	333.1	29.2	71.8	4.381
1/26/2014 14:18	0.0	972.25	155.6	27.0	68.6	4.4
1/26/2014 15:18	0.0	971.75	68.1	27.1	74.7	4.393

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/26/2014 16:18	1.8	972.05	75.6	22.8	89.3	4.393
1/26/2014 17:18	0.0	970.95	105.6	23.6	91.1	4.393
1/26/2014 18:18	0.0	970.95	28.1	23.7	89.5	4.393
1/26/2014 19:18	0.0	971.75	0.6	23.1	92.4	4.369
1/26/2014 20:18	0.0	972.65	0.6	22.7	93.7	4.363
1/26/2014 21:18	0.0	973.45	0.6	23.0	93.6	4.363
1/26/2014 22:18	0.0	974.25	0.6	22.8	93.6	4.381
1/26/2014 23:18	0.0	974.75	0.6	21.7	92.9	4.351
1/27/2014 0:18	0.0	975.05	0.6	21.7	95.1	4.351
1/27/2014 1:18	0.0	975.05	0.6	21.7	95.2	4.351
1/27/2014 2:18	0.0	974.65	0.6	21.1	94.8	4.345
1/27/2014 3:18	0.0	974.05	0.6	21.0	93.1	4.345
1/27/2014 4:18	0.0	973.95	0.6	20.5	92.7	4.345
1/27/2014 5:18	0.0	974.15	0.6	20.4	95.7	4.339
1/27/2014 6:18	0.0	974.65	8.1	20.2	96	4.339
1/27/2014 7:18	0.0	974.95	103.1	21.6	96.7	4.4
1/27/2014 8:18	0.0	975.35	208.1	23.4	93.8	4.393
1/27/2014 9:18	0.0	975.75	489.4	25.2	84.4	4.393
1/27/2014 10:18	0.0	976.25	194.4	27.7	78.6	4.43
1/27/2014 11:18	0.0	976.25	881.9	29.2	74.5	4.406
1/27/2014 12:18	0.0	975.55	979.4	30.3	67.4	4.393
1/27/2014 13:18	0.0	974.45	961.9	31.6	56.7	4.393
1/27/2014 14:18	0.0	973.45	1078.1	33.0	53.2	4.393
1/27/2014 15:18	0.0	972.55	288.1	32.4	53	4.4
1/27/2014 16:18	0.0	971.95	484.4	31.8	55.8	4.381
1/27/2014 17:18	0.0	971.35	126.9	29.6	57.3	4.381
1/27/2014 18:18	0.0	971.35	148.1	30.6	61.7	4.393
1/27/2014 19:18	0.2	971.65	0.6	24.3	68.9	4.375
1/27/2014 20:18	0.0	972.15	0.6	24.0	84.8	4.363
1/27/2014 21:18	0.0	973.35	0.6	24.0	88.5	4.363
1/27/2014 22:18	0.0	974.15	0.6	22.7	88	4.357
1/27/2014 23:18	0.0	974.45	0.6	22.2	89.4	4.351
1/28/2014 0:18	0.0	974.25	0.6	22.0	90.2	4.351
1/28/2014 1:18	0.0	973.65	0.6	21.8	94	4.351
1/28/2014 2:18	0.0	972.95	0.6	21.0	94.5	4.345
1/28/2014 3:18	0.0	972.45	0.6	21.6	93.9	4.345
1/28/2014 4:18	0.0	972.35	0.6	20.8	94.5	4.345
1/28/2014 5:18	0.0	972.45	0.6	20.5	96.5	4.339
1/28/2014 6:18	0.0	972.85	11.9	20.5	97.1	4.339
1/28/2014 7:18	0.0	973.35	96.9	22.4	96.3	4.393
1/28/2014 8:18	0.0	973.95	153.1	22.8	94.5	4.393
1/28/2014 9:18	0.0	974.55	636.9	27.7	87.8	4.4
1/28/2014 10:18	0.0	974.55	744.4	30.7	70.6	4.393
1/28/2014 11:18	0.0	974.35	884.4	31.2	64	4.393

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/28/2014 12:18	0.0	973.85	821.9	30.8	62.4	4.442
1/28/2014 13:18	0.0	973.05	148.1	29.7	62.2	4.393
1/28/2014 14:18	0.0	972.55	194.4	27.8	68.4	4.393
1/28/2014 15:18	0.0	971.45	814.4	34.0	64.8	4.393
1/28/2014 16:18	0.0	970.55	159.4	32.9	57.2	4.393
1/28/2014 17:18	0.4	969.95	58.1	28.6	64.5	4.393
1/28/2014 18:18	0.0	970.15	98.1	30.6	62.7	4.393
1/28/2014 19:18	0.0	971.25	0.6	27.3	66.6	4.363
1/28/2014 20:18	0.0	972.45	0.6	25.2	73.2	4.363
1/28/2014 21:18	0.0	973.55	0.6	24.2	74.2	4.357
1/28/2014 22:18	2.6	974.25	0.6	21.5	82.5	4.351
1/28/2014 23:18	26.6	975.25	0.6	19.7	96.1	4.351
1/29/2014 0:18	1.6	975.85	0.6	19.5	97	4.351
1/29/2014 1:18	0.0	975.45	0.6	19.5	97.3	4.345
1/29/2014 2:18	0.0	975.25	0.6	19.7	97.6	4.345
1/29/2014 3:18	0.0	974.65	0.6	19.7	97.8	4.339
1/29/2014 4:18	0.0	973.85	0.6	19.6	97.8	4.339
1/29/2014 5:18	0.0	974.05	0.6	19.8	98	4.339
1/29/2014 6:18	0.0	973.95	5.6	20.0	98.1	4.339
1/29/2014 7:18	0.2	975.05	85.6	20.4	98.2	4.393
1/29/2014 8:18	0.0	978.85	238.1	21.7	97.8	4.393
1/29/2014 9:18	0.0	979.75	321.9	24.0	91.1	4.393
1/29/2014 10:18	0.0	975.55	384.4	25.9	82.3	4.4
1/29/2014 11:18	0.0	975.15	603.1	27.7	75.6	4.393
1/29/2014 12:18	0.0	974.45	815.6	30.3	71.1	4.393
1/29/2014 13:18	0.0	973.75	581.9	30.4	67.5	4.418
1/29/2014 14:18	0.0	972.75	864.4	31.7	61.9	4.393
1/29/2014 15:18	0.0	971.75	204.4	30.5	59.4	4.418
1/29/2014 16:18	2.0	970.75	471.9	27.8	67.3	4.393
1/29/2014 17:18	0.0	970.25	63.1	28.4	73.2	4.393
1/29/2014 18:18	0.6	970.45	8.1	22.4	74.7	4.393
1/29/2014 19:18	24.0	969.85	0.6	19.4	95.7	4.369
1/29/2014 20:18	1.0	973.35	0.6	20.2	94.6	4.363
1/29/2014 21:18	0.2	973.45	0.6	20.6	94.8	4.363
1/29/2014 22:18	0.0	974.15	0.6	20.8	95.2	4.357
1/29/2014 23:18	0.0	974.35	0.6	20.7	95.1	4.351
1/30/2014 0:18	0.0	973.95	0.6	20.6	96	4.351
1/30/2014 1:18	0.0	974.55	0.6	20.9	96.3	4.351
1/30/2014 2:18	0.0	973.45	0.6	21.2	94	4.351
1/30/2014 3:18	0.2	972.55	0.6	20.2	95.1	4.345
1/30/2014 4:18	0.0	972.55	0.6	19.8	97.1	4.345
1/30/2014 5:18	0.0	972.65	0.6	19.7	97.5	4.345
1/30/2014 6:18	0.0	973.65	1.9	19.9	97.3	4.339
1/30/2014 7:18	0.0	975.05	63.1	21.9	91.6	4.4



Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
1/30/2014 8:18	0.0	976.75	266.9	24.0	87.5	4.393
1/30/2014 9:18	0.0	976.85	360.6	24.9	86.6	4.393
1/30/2014 10:18	0.0	975.65	575.6	26.2	80.5	4.393
1/30/2014 11:18	0.0	974.95	599.4	28.8	74.4	4.393
1/30/2014 12:18	0.0	974.35	500.6	29.5	69.3	4.418
1/30/2014 13:18	0.0	973.75	678.1	31.4	63.1	4.393
1/30/2014 14:18	0.0	972.95	600.6	32.8	60.8	4.381
1/30/2014 15:18	0.0	971.85	564.4	31.6	58.6	4.381
1/30/2014 16:18	0.0	971.05	531.9	31.9	58.2	4.393
1/30/2014 17:18	0.0	970.45	89.4	31.1	54.3	4.381
1/30/2014 18:18	0.0	970.75	99.4	30.2	58.9	4.381
1/30/2014 19:18	0.0	970.95	0.6	26.3	65.6	4.363
1/30/2014 20:18	0.0	971.25	0.6	24.2	76.4	4.363
1/30/2014 21:18	0.0	972.05	0.6	24.1	83.7	4.351
1/30/2014 22:18	0.0	972.85	0.6	22.8	89.8	4.351
1/30/2014 23:18	0.0	973.15	0.6	21.8	90.7	4.351
1/31/2014 0:18	0.0	973.05	0.6	21.5	95.3	4.351
1/31/2014 1:18	0.0	972.55	0.6	21.0	96.1	4.345
1/31/2014 2:18	0.0	972.05	0.6	20.7	96.4	4.375
1/31/2014 3:18	0.0	971.55	0.6	20.5	96.9	4.345
1/31/2014 4:18	0.0	971.45	0.6	20.2	97.2	4.339
1/31/2014 5:18	0.0	971.75	0.6	20.2	97.3	4.339
1/31/2014 6:18	0.0	972.15	8.1	20.2	97.3	4.339
1/31/2014 7:18	0.0	972.55	143.1	23.1	95.2	4.393
1/31/2014 8:18	0.0	973.05	396.9	27.2	84	4.418
1/31/2014 9:18	0.0	973.95	520.6	29.4	75.5	4.393
1/31/2014 10:18	0.0	973.95	748.1	31.1	70.1	4.381
1/31/2014 11:18	0.0	973.65	876.9	32.5	59.9	4.418
1/31/2014 12:18	0.0	973.15	951.9	33.2	58	4.393
1/31/2014 13:18	0.0	972.45	286.9	33.4	53.7	4.393
1/31/2014 14:18	0.0	971.95	135.6	31.9	54.6	4.393
1/31/2014 15:18	0.0	971.05	490.6	33.6	52.7	4.393
1/31/2014 16:18	0.0	970.15	279.4	32.1	54	4.393
1/31/2014 17:18	0.0	969.65	125.6	31.1	61.5	4.393
1/31/2014 18:18	0.0	969.25	75.6	30.0	62	4.393
1/31/2014 19:18	0.0	969.85	0.6	26.2	71.7	4.369
1/31/2014 20:18	0.0	970.25	0.6	25.1	81.1	4.363
1/31/2014 21:18	0.0	970.85	0.6	24.3	87.9	4.393
1/31/2014 22:18	0.0	971.55	0.6	23.9	87.7	4.351
1/31/2014 23:18	0.0	972.15	0.6	24.4	90.4	4.351
2/1/2014 0:18	0.0	972.45	0.6	24.3	91.8	4.351
2/1/2014 1:18	0.0	972.25	0.6	23.4	90.6	4.345
2/1/2014 2:18	0.0	971.85	0.6	22.7	92.4	4.345
2/1/2014 3:18	0.0	971.85	0.6	22.9	92.5	4.345

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/1/2014 4:18	0.0	971.85	0.6	21.9	94	4.345
2/1/2014 5:18	0.0	971.85	0.6	21.8	96	4.339
2/1/2014 6:18	0.0	971.85	1.9	21.7	95.1	4.339
2/1/2014 7:18	0.0	972.15	199.4	25.0	92.2	4.393
2/1/2014 8:18	0.0	972.85	99.4	25.0	83	4.393
2/1/2014 9:18	0.0	973.15	594.4	29.9	76.6	4.381
2/1/2014 10:18	0.0	973.05	751.9	31.2	69.7	4.418
2/1/2014 11:18	0.0	973.05	920.6	32.8	61.3	4.393
2/1/2014 12:18	0.0	972.55	1155.6	32.3	57.4	4.381
2/1/2014 13:18	0.0	971.75	1053.1	34.4	55.2	4.393
2/1/2014 14:18	0.0	970.75	214.4	33.2	55.3	4.393
2/1/2014 15:18	0.0	969.65	195.6	32.4	54.2	4.381
2/1/2014 16:18	0.0	968.75	199.4	32.7	53.8	4.393
2/1/2014 17:18	0.0	968.35	101.9	30.3	60	4.381
2/1/2014 18:18	0.0	968.55	19.4	28.0	69.8	4.393
2/1/2014 19:18	0.0	969.05	0.6	26.4	78.8	4.363
2/1/2014 20:18	0.0	969.35	0.6	26.1	83.1	4.363
2/1/2014 21:18	0.0	970.05	0.6	25.3	87.2	4.351
2/1/2014 22:18	0.0	970.75	0.6	24.3	89.1	4.351
2/1/2014 23:18	0.0	971.35	0.6	25.0	90.5	4.351
2/2/2014 0:18	0.0	971.35	0.6	23.1	88	4.351
2/2/2014 1:18	0.0	970.95	0.6	22.8	93.6	4.345
2/2/2014 2:18	0.0	970.55	0.6	22.3	95.8	4.345
2/2/2014 3:18	0.0	970.35	0.6	22.0	96.2	4.345
2/2/2014 4:18	0.0	970.65	0.6	21.6	96.8	4.339
2/2/2014 5:18	0.0	970.75	0.6	21.5	96.6	4.339
2/2/2014 6:18	0.0	970.95	1.9	20.9	96.8	4.339
2/2/2014 7:18	0.0	971.65	94.4	22.3	97.3	4.4
2/2/2014 8:18	0.0	972.15	191.9	24.5	94.7	4.393
2/2/2014 9:18	0.0	972.75	394.4	27.9	85.6	4.393
2/2/2014 10:18	0.0	972.85	526.9	29.8	74.6	4.406
2/2/2014 11:18	0.0	972.75	823.1	30.4	67.2	4.381
2/2/2014 12:18	0.0	972.15	594.4	31.2	63.3	4.418
2/2/2014 13:18	0.0	971.25	605.6	31.1	60.4	4.381
2/2/2014 14:18	0.0	970.25	526.9	31.1	59.4	4.393
2/2/2014 15:18	0.0	969.65	159.4	30.2	61.7	4.393
2/2/2014 16:18	0.0	969.15	198.1	31.0	62.3	4.393
2/2/2014 17:18	0.0	968.95	111.9	29.3	70.2	4.381
2/2/2014 18:18	0.0	968.55	33.1	27.7	75.2	4.393
2/2/2014 19:18	0.0	968.55	0.6	25.6	80.9	4.363
2/2/2014 20:18	0.0	968.85	0.6	24.1	83.6	4.363
2/2/2014 21:18	0.0	969.65	0.6	23.6	87.2	4.357
2/2/2014 22:18	0.0	970.15	0.6	23.1	88.3	4.351
2/2/2014 23:18	0.0	970.45	0.6	22.8	90	4.351

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/3/2014 0:18	0.0	970.25	0.6	22.3	91.4	4.351
2/3/2014 1:18	0.0	969.95	0.6	21.8	93.5	4.345
2/3/2014 2:18	0.0	969.65	0.6	21.4	95.3	4.345
2/3/2014 3:18	0.0	969.35	0.6	21.2	95.7	4.345
2/3/2014 4:18	0.0	969.25	0.6	21.3	96.2	4.339
2/3/2014 5:18	0.0	969.25	0.6	20.8	96.5	4.339
2/3/2014 6:18	0.0	969.45	1.9	20.7	96.7	4.339
2/3/2014 7:18	0.0	970.15	145.6	22.4	96.2	4.412
2/3/2014 8:18	0.0	970.75	443.1	26.0	88.7	4.381
2/3/2014 9:18	0.0	971.25	595.6	29.9	78	4.418
2/3/2014 10:18	0.0	971.35	768.1	31.4	67.6	4.381
2/3/2014 11:18	0.0	971.35	308.1	32.2	62.5	4.4
2/3/2014 12:18	0.0	970.95	975.6	33.2	59.8	4.393
2/3/2014 13:18	0.0	970.25	821.9	33.5	56.7	4.393
2/3/2014 14:18	0.0	969.45	264.4	31.6	54.9	4.381
2/3/2014 15:18	0.0	968.65	285.6	31.8	58.9	4.381
2/3/2014 16:18	0.0	967.95	195.6	30.7	60.5	4.381
2/3/2014 17:18	0.0	967.25	123.1	31.4	62.3	4.393
2/3/2014 18:18	0.0	967.55	46.9	30.0	59.8	4.381
2/3/2014 19:18	0.0	968.35	0.6	28.4	68.4	4.363
2/3/2014 20:18	0.0	969.45	0.6	26.1	76.2	4.363
2/3/2014 21:18	0.0	969.95	0.6	25.8	84	4.357
2/3/2014 22:18	0.0	970.45	0.6	25.4	88.1	4.351
2/3/2014 23:18	0.0	970.85	0.6	24.4	87.9	4.351
2/4/2014 0:18	0.0	970.75	0.6	23.7	91.9	4.351
2/4/2014 1:18	0.0	970.55	0.6	24.0	94.3	4.345
2/4/2014 2:18	0.0	970.05	0.6	23.7	93.7	4.363
2/4/2014 3:18	0.0	970.15	0.6	23.3	91.5	4.345
2/4/2014 4:18	0.0	970.45	0.6	23.2	91.5	4.339
2/4/2014 5:18	0.0	970.85	0.6	22.9	92.2	4.339
2/4/2014 6:18	0.0	971.15	0.6	22.8	92.5	4.339
2/4/2014 7:18	0.0	971.95	60.6	23.6	92.6	4.4
2/4/2014 8:18	0.0	972.75	305.6	25.8	89.8	4.393
2/4/2014 9:18	0.0	973.15	538.1	26.9	82.9	4.393
2/4/2014 10:18	0.0	973.55	573.1	28.4	79.9	4.387
2/4/2014 11:18	0.0	973.35	465.6	27.6	78	4.4
2/4/2014 12:18	0.0	972.95	543.1	28.9	76.9	4.393
2/4/2014 13:18	0.0	972.25	526.9	29.2	74.5	4.393
2/4/2014 14:18	0.0	971.45	404.4	29.8	72.3	4.4
2/4/2014 15:18	0.0	970.55	404.4	30.7	70	4.393
2/4/2014 16:18	0.0	970.45	229.4	29.8	70.8	4.393
2/4/2014 17:18	0.0	969.75	100.6	28.7	73.8	4.393
2/4/2014 18:18	0.0	970.15	31.9	27.7	76.8	4.393
2/4/2014 19:18	0.0	970.65	0.6	26.8	79	4.363

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/4/2014 20:18	0.0	970.75	0.6	25.7	86.1	4.363
2/4/2014 21:18	0.0	971.15	0.6	24.1	87.6	4.357
2/4/2014 22:18	0.0	972.05	0.6	23.5	91.1	4.351
2/4/2014 23:18	0.0	972.85	0.6	22.9	92.9	4.351
2/5/2014 0:18	0.0	972.95	0.6	22.7	94.3	4.351
2/5/2014 1:18	0.0	972.55	0.6	22.3	94.7	4.345
2/5/2014 2:18	0.0	971.75	0.6	21.8	95.5	4.345
2/5/2014 3:18	0.0	971.35	0.6	21.3	95.7	4.363
2/5/2014 4:18	0.0	970.95	0.6	21.1	94.4	4.339
2/5/2014 5:18	0.0	971.15	0.6	20.8	94.7	4.339
2/5/2014 6:18	0.0	971.45	0.6	20.3	94.8	4.339
2/5/2014 7:18	0.0	971.95	235.6	24.4	93.1	4.4
2/5/2014 8:18	0.0	972.35	474.4	27.5	83.4	4.387
2/5/2014 9:18	0.0	972.85	351.9	28.3	77.2	4.393
2/5/2014 10:18	0.0	972.95	389.4	29.4	71	4.393
2/5/2014 11:18	0.0	973.05	633.1	31.5	67.6	4.393
2/5/2014 12:18	0.0	972.55	588.1	31.9	63.3	4.418
2/5/2014 13:18	0.0	971.75	756.9	32.7	58.1	4.393
2/5/2014 14:18	0.0	970.95	195.6	34.2	52.7	4.381
2/5/2014 15:18	0.0	970.05	828.1	36.0	48.6	4.393
2/5/2014 16:18	0.0	969.45	278.1	35.9	45.2	4.393
2/5/2014 17:18	0.0	969.15	139.4	33.7	45.1	4.393
2/5/2014 18:18	0.0	968.75	54.4	32.9	47.4	4.381
2/5/2014 19:18	0.0	968.75	0.6	28.0	55.7	4.363
2/5/2014 20:18	0.0	969.25	0.6	25.9	68.8	4.357
2/5/2014 21:18	0.0	969.85	0.6	24.1	80.3	4.351
2/5/2014 22:18	0.0	970.35	0.6	23.5	88.2	4.351
2/5/2014 23:18	0.0	970.75	0.6	22.6	91.3	4.345
2/6/2014 0:18	0.0	970.35	0.6	22.1	94	4.345
2/6/2014 1:18	0.0	969.75	0.6	21.4	95.3	4.369
2/6/2014 2:18	0.0	969.25	0.6	21.1	95.5	4.339
2/6/2014 3:18	0.0	969.15	0.6	21.0	96	4.339
2/6/2014 4:18	0.0	968.95	0.6	20.9	96.1	4.339
2/6/2014 5:18	0.0	969.25	0.6	21.0	96.1	4.339
2/6/2014 6:18	0.0	969.95	5.6	20.5	96.6	4.339
2/6/2014 7:18	0.0	970.65	168.1	23.7	94.8	4.418
2/6/2014 8:18	0.0	971.65	381.9	25.2	89.7	4.381
2/6/2014 9:18	0.0	971.85	600.6	31.1	73.9	4.406
2/6/2014 10:18	0.0	971.85	745.6	32.5	60.5	4.393
2/6/2014 11:18	0.0	971.85	874.4	33.5	54.3	4.43
2/6/2014 12:18	0.0	971.55	883.1	34.2	48.7	4.393
2/6/2014 13:18	0.0	970.85	926.9	35.1	45.8	4.393
2/6/2014 14:18	0.0	970.05	836.9	35.3	44.3	4.381
2/6/2014 15:18	0.0	969.25	680.6	36.0	47.9	4.393

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/6/2014 16:18	0.0	968.45	571.9	35.6	46	4.393
2/6/2014 17:18	0.0	967.95	179.4	34.3	46	4.375
2/6/2014 18:18	0.0	968.05	96.9	33.2	47.2	4.381
2/6/2014 19:18	0.0	968.35	0.6	28.5	58	4.363
2/6/2014 20:18	0.0	968.95	0.6	27.2	71.2	4.363
2/6/2014 21:18	0.0	970.15	0.6	26.4	73.5	4.351
2/6/2014 22:18	0.0	971.15	0.6	27.3	75.1	4.351
2/6/2014 23:18	0.0	971.35	0.6	26.4	74.3	4.345
2/7/2014 0:18	0.0	971.35	0.6	25.9	76.7	4.345
2/7/2014 1:18	0.0	971.35	0.6	24.6	83.4	4.345
2/7/2014 2:18	0.0	971.35	0.6	24.2	87.7	4.339
2/7/2014 3:18	0.0	971.45	0.6	23.9	85.2	4.339
2/7/2014 4:18	0.0	971.45	0.6	23.0	89.7	4.339
2/7/2014 5:18	0.0	971.65	0.6	22.6	91.5	4.339
2/7/2014 6:18	0.0	972.05	10.6	22.2	93.2	4.339
2/7/2014 7:18	0.0	972.65	134.4	24.3	92.5	4.393
2/7/2014 8:18	0.0	973.05	218.1	27.1	82.8	4.393
2/7/2014 9:18	0.0	973.95	184.4	26.9	79.4	4.393
2/7/2014 10:18	24.4	974.35	71.9	20.8	87.4	4.4
2/7/2014 11:18	0.6	975.25	276.9	22.7	97	4.393
2/7/2014 12:18	0.0	974.55	406.9	25.5	89.3	4.393
2/7/2014 13:18	0.0	973.75	655.6	28.3	80.7	4.387
2/7/2014 14:18	0.0	972.65	634.4	30.1	75.6	4.393
2/7/2014 15:18	0.0	971.95	506.9	30.7	69.6	4.393
2/7/2014 16:18	0.0	971.35	274.4	29.0	70.1	4.381
2/7/2014 17:18	0.0	970.85	134.4	28.3	71.5	4.393
2/7/2014 18:18	0.0	970.85	33.1	27.2	76.3	4.393
2/7/2014 19:18	0.0	971.25	0.6	25.0	84	4.363
2/7/2014 20:18	0.0	971.35	0.6	23.9	91.7	4.363
2/7/2014 21:18	0.0	971.75	0.6	23.0	95.4	4.357
2/7/2014 22:18	0.0	972.85	0.6	22.8	96.2	4.351
2/7/2014 23:18	0.0	973.65	0.6	22.6	96.4	4.351
2/8/2014 0:18	0.0	973.55	0.6	22.0	97	4.351
2/8/2014 1:18	0.0	973.05	0.6	22.1	97.3	4.345
2/8/2014 2:18	0.0	972.55	0.6	21.9	97.2	4.345
2/8/2014 3:18	0.0	972.15	0.6	21.5	97.4	4.345
2/8/2014 4:18	0.0	971.95	0.6	21.4	97.5	4.339
2/8/2014 5:18	0.0	971.95	0.6	21.6	97.7	4.339
2/8/2014 6:18	0.0	972.55	0.6	21.8	97.4	4.339
2/8/2014 7:18	0.0	973.15	160.6	24.1	96.6	4.4
2/8/2014 8:18	0.0	973.75	149.4	25.0	89.7	4.381
2/8/2014 9:18	2.0	974.85	36.9	22.6	91.5	4.393
2/8/2014 10:18	4.2	975.45	20.6	21.9	91.6	4.393
2/8/2014 11:18	0.8	975.85	64.4	21.6	93.4	4.393

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/8/2014 12:18	0.2	975.35	100.6	22.6	92.8	4.387
2/8/2014 13:18	2.4	974.35	335.6	26.0	88.6	4.4
2/8/2014 14:18	0.0	973.15	565.6	26.9	81.4	4.381
2/8/2014 15:18	0.0	971.95	294.4	26.6	77.2	4.4
2/8/2014 16:18	0.0	970.75	236.9	27.4	77.7	4.387
2/8/2014 17:18	0.0	970.45	109.4	26.0	81.3	4.381
2/8/2014 18:18	0.0	970.15	45.6	25.2	85	4.393
2/8/2014 19:18	0.0	970.25	0.6	23.3	91.1	4.363
2/8/2014 20:18	0.0	970.35	0.6	22.6	93	4.363
2/8/2014 21:18	0.0	971.25	0.6	21.8	94.8	4.357
2/8/2014 22:18	0.0	972.35	0.6	21.3	96.8	4.351
2/8/2014 23:18	0.0	972.95	0.6	21.1	96.8	4.351
2/9/2014 0:18	0.0	972.95	0.6	20.4	96.4	4.351
2/9/2014 1:18	0.0	972.65	0.6	20.6	96.3	4.345
2/9/2014 2:18	0.0	972.25	0.6	20.4	96.5	4.345
2/9/2014 3:18	0.0	972.05	0.6	19.7	97.3	4.345
2/9/2014 4:18	0.0	972.55	0.6	19.6	97.7	4.339
2/9/2014 5:18	0.0	972.85	0.6	19.5	98	4.339
2/9/2014 6:18	0.0	973.05	0.6	19.6	98.1	4.339
2/9/2014 7:18	0.0	973.55	75.6	20.5	98.1	4.393
2/9/2014 8:18	0.0	973.95	160.6	22.5	96.6	4.381
2/9/2014 9:18	0.0	974.45	523.1	25.5	90.3	4.4
2/9/2014 10:18	0.0	974.55	765.6	28.3	80.7	4.381
2/9/2014 11:18	0.0	974.35	459.4	29.6	74.3	4.393
2/9/2014 12:18	0.0	973.85	680.6	30.5	70.9	4.4
2/9/2014 13:18	0.0	973.15	520.6	31.8	65.8	4.393
2/9/2014 14:18	0.0	972.05	574.4	33.0	59.7	4.393
2/9/2014 15:18	0.0	970.95	303.1	28.9	67.8	4.393
2/9/2014 16:18	0.0	969.65	443.1	30.5	71.1	4.393
2/9/2014 17:18	0.0	969.25	129.4	29.9	67.4	4.393
2/9/2014 18:18	0.0	969.45	44.4	28.4	72.6	4.381
2/9/2014 19:18	0.0	969.85	0.6	24.9	78.9	4.363
2/9/2014 20:18	0.0	971.85	0.6	22.6	85	4.363
2/9/2014 21:18	1.6	973.15	0.6	22.1	93.1	4.357
2/9/2014 22:18	0.2	973.75	0.6	21.7	92	4.351
2/9/2014 23:18	0.0	973.65	0.6	21.9	94.9	4.351
2/10/2014 0:18	0.0	973.45	0.6	21.6	95.5	4.345
2/10/2014 1:18	0.0	973.25	0.6	21.7	94.7	4.345
2/10/2014 2:18	0.0	973.05	0.6	21.5	96.4	4.345
2/10/2014 3:18	0.0	972.65	0.6	21.6	96.3	4.339
2/10/2014 4:18	0.0	972.35	0.6	21.4	95.6	4.339
2/10/2014 5:18	0.0	972.25	0.6	20.9	95.8	4.339
2/10/2014 6:18	0.0	972.55	0.6	20.8	96.6	4.339
2/10/2014 7:18	0.0	972.65	206.9	23.5	94.9	4.4

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/10/2014 8:18	0.0	973.05	103.1	22.7	89.2	4.393
2/10/2014 9:18	0.0	973.55	633.1	28.2	82.6	4.393
2/10/2014 10:18	0.0	973.75	741.9	29.5	73.7	4.393
2/10/2014 11:18	0.0	973.95	914.4	30.4	71.4	4.381
2/10/2014 12:18	0.0	973.65	951.9	32.6	66.1	4.381
2/10/2014 13:18	0.0	973.05	1013.1	33.0	62.4	4.393
2/10/2014 14:18	0.0	972.15	833.1	33.5	57.6	4.387
2/10/2014 15:18	0.0	970.85	389.4	32.5	54.9	4.381
2/10/2014 16:18	0.0	969.65	140.6	32.6	54.5	4.393
2/10/2014 17:18	0.0	969.55	325.6	33.5	60.1	4.381
2/10/2014 18:18	0.0	970.05	65.6	30.7	60	4.381
2/10/2014 19:18	0.0	970.15	0.6	27.9	66.3	4.363
2/10/2014 20:18	0.0	971.15	0.6	26.5	68.1	4.357
2/10/2014 21:18	0.0	972.85	0.6	24.7	73	4.351
2/10/2014 22:18	0.0	972.55	0.6	23.1	81.8	4.351
2/10/2014 23:18	0.0	972.65	0.6	22.3	85.7	4.351
2/11/2014 0:18	0.0	972.35	0.6	21.9	90.7	4.345
2/11/2014 1:18	0.0	971.65	0.6	22.1	91.5	4.345
2/11/2014 2:18	0.0	971.45	0.6	22.2	91	4.339
2/11/2014 3:18	0.0	971.15	0.6	22.2	88.4	4.339
2/11/2014 4:18	0.0	971.05	0.6	22.0	87.7	4.339
2/11/2014 5:18	0.0	971.05	0.6	21.2	91.4	4.339
2/11/2014 6:18	0.0	971.35	0.6	21.2	93.8	4.339
2/11/2014 7:18	0.0	971.85	66.9	22.3	92.9	4.381
2/11/2014 8:18	0.0	972.55	151.9	23.9	90.6	4.387
2/11/2014 9:18	0.0	972.95	153.1	24.5	86.2	4.4
2/11/2014 10:18	0.0	973.05	309.4	27.2	80.5	4.393
2/11/2014 11:18	0.0	972.75	605.6	30.8	71.3	4.393
2/11/2014 12:18	0.0	972.35	538.1	30.8	61.7	4.393
2/11/2014 13:18	0.0	971.75	1034.4	32.7	60.4	4.393
2/11/2014 14:18	0.0	970.65	811.9	33.3	59.3	4.381
2/11/2014 15:18	0.0	969.15	699.4	33.8	51.4	4.393
2/11/2014 16:18	0.0	967.95	504.4	33.9	51.2	4.375
2/11/2014 17:18	0.0	967.65	310.6	32.8	50.8	4.393
2/11/2014 18:18	0.0	968.05	43.1	30.8	53.1	4.381
2/11/2014 19:18	0.0	968.45	0.6	26.6	68.4	4.363
2/11/2014 20:18	0.0	969.35	0.6	25.2	75.7	4.357
2/11/2014 21:18	0.0	970.35	0.6	24.1	83.1	4.351
2/11/2014 22:18	0.0	971.05	0.6	24.4	84.7	4.351
2/11/2014 23:18	0.0	971.65	0.6	24.8	85.8	4.345
2/12/2014 0:18	0.0	971.35	0.6	23.0	91.8	4.345
2/12/2014 1:18	0.0	970.85	0.6	23.9	91.5	4.345
2/12/2014 2:18	0.0	970.95	0.6	23.4	88.9	4.339
2/12/2014 3:18	0.0	971.05	0.6	22.8	90.3	4.339

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/12/2014 4:18	0.0	971.35	0.6	22.1	92.2	4.351
2/12/2014 5:18	0.0	971.55	0.6	22.0	93	4.339
2/12/2014 6:18	0.0	972.05	0.6	22.0	93.4	4.339
2/12/2014 7:18	0.0	972.75	25.6	22.4	92.7	4.345
2/12/2014 8:18	0.0	973.65	143.1	23.1	91.1	4.381
2/12/2014 9:18	0.0	974.15	435.6	25.0	89.2	4.406
2/12/2014 10:18	0.0	973.85	1006.9	28.8	81.3	4.442
2/12/2014 11:18	0.0	973.65	454.4	27.8	75.3	4.381
2/12/2014 12:18	0.0	972.85	1078.1	29.7	73.4	4.393
2/12/2014 13:18	0.0	971.85	509.4	30.3	68.9	4.393
2/12/2014 14:18	0.0	970.65	779.4	32.6	66.5	4.393
2/12/2014 15:18	0.0	969.85	189.4	31.8	60.8	4.381
2/12/2014 16:18	0.0	968.85	388.1	31.6	51.8	4.393
2/12/2014 17:18	0.0	968.35	123.1	29.6	54.4	4.381
2/12/2014 18:18	0.0	968.35	53.1	27.3	73.2	4.381
2/12/2014 19:18	0.0	968.85	0.6	25.7	80.5	4.363
2/12/2014 20:18	0.0	969.75	0.6	26.1	82	4.357
2/12/2014 21:18	0.0	970.45	0.6	25.3	84.1	4.351
2/12/2014 22:18	0.0	970.65	0.6	25.1	81	4.351
2/12/2014 23:18	0.0	971.25	0.6	25.9	71.8	4.345
2/13/2014 0:18	0.0	971.85	0.6	25.1	73.6	4.345
2/13/2014 1:18	0.0	971.55	0.6	25.4	74.8	4.345
2/13/2014 2:18	0.0	971.35	0.6	22.7	80.2	4.339
2/13/2014 3:18	0.2	970.95	0.6	21.2	85.7	4.339
2/13/2014 4:18	0.2	970.65	0.6	21.3	90.9	4.339
2/13/2014 5:18	0.0	970.65	0.6	21.0	92.9	4.339
2/13/2014 6:18	0.0	970.95	0.6	20.8	93.9	4.339
2/13/2014 7:18	0.0	971.25	70.6	21.7	93.9	4.363
2/13/2014 8:18	3.4	971.85	88.1	21.9	93.7	4.393
2/13/2014 9:18	0.6	972.35	183.1	22.8	95.3	4.4
2/13/2014 10:18	0.0	972.45	269.4	24.9	91.1	4.393
2/13/2014 11:18	0.0	972.55	316.9	25.9	89.3	4.381
2/13/2014 12:18	0.0	971.95	388.1	28.0	83.7	4.393
2/13/2014 13:18	0.0	970.85	1033.1	30.5	78	4.381
2/13/2014 14:18	1.6	969.45	86.9	24.8	73.3	4.393
2/13/2014 15:18	34.2	967.65	28.1	21.6	96.1	4.393
2/13/2014 16:18	1.6	970.75	101.9	22.0	96.5	4.393
2/13/2014 17:18	0.0	973.75	326.9	23.6	95.5	4.393
2/13/2014 18:18	0.0	977.25	38.1	23.9	90.6	4.393
2/13/2014 19:18	0.0	967.35	0.6	23.4	92.9	4.369
2/13/2014 20:18	0.0	967.05	0.6	23.2	94.5	4.393
2/13/2014 21:18	0.0	967.25	0.6	23.1	92.5	4.357
2/13/2014 22:18	0.0	968.95	0.6	22.9	95.6	4.351
2/13/2014 23:18	0.0	969.75	0.6	22.6	96.8	4.351



Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/14/2014 0:18	0.0	970.75	0.6	22.6	96.6	4.351
2/14/2014 1:18	0.0	970.85	0.6	22.2	96.7	4.345
2/14/2014 2:18	0.0	970.75	0.6	22.2	97.5	4.345
2/14/2014 3:18	0.0	970.95	0.6	22.2	97.8	4.339
2/14/2014 4:18	0.0	971.25	0.6	22.2	98	4.339
2/14/2014 5:18	0.0	970.95	0.6	22.3	98	4.339
2/14/2014 6:18	0.0	971.45	0.6	22.4	97.1	4.339
2/14/2014 7:18	0.0	971.85	73.1	23.4	93.7	4.418
2/14/2014 8:18	0.4	973.75	118.1	23.1	94.3	4.4
2/14/2014 9:18	0.0	980.85	670.6	27.5	88.7	4.418
2/14/2014 10:18	0.0	973.45	814.4	28.4	80.1	4.393
2/14/2014 11:18	0.0	972.85	944.4	29.9	75.5	4.478
2/14/2014 12:18	0.0	972.45	1014.4	31.3	69.1	4.406
2/14/2014 13:18	0.0	971.75	951.9	32.0	65.3	4.393
2/14/2014 14:18	0.0	970.65	250.6	29.8	62.5	4.381
2/14/2014 15:18	0.0	969.75	681.9	30.8	71.7	4.387
2/14/2014 16:18	0.0	968.65	493.1	32.2	61.1	4.393
2/14/2014 17:18	0.0	967.95	130.6	28.6	68	4.381
2/14/2014 18:18	0.0	967.65	115.6	28.7	69.8	4.387
2/14/2014 19:18	0.0	968.35	0.6	26.7	75.9	4.363
2/14/2014 20:18	0.0	969.55	0.6	25.6	87.4	4.363
2/14/2014 21:18	0.0	970.45	0.6	25.0	92.2	4.351
2/14/2014 22:18	0.0	971.05	0.6	24.2	93.2	4.351
2/14/2014 23:18	0.0	971.35	0.6	24.3	93.7	4.351
2/15/2014 0:18	0.0	971.25	0.6	24.5	90.7	4.345
2/15/2014 1:18	0.0	971.05	0.6	24.7	89	4.345
2/15/2014 2:18	0.0	970.65	0.6	24.0	88.2	4.345
2/15/2014 3:18	0.0	970.25	0.6	23.7	91.3	4.339
2/15/2014 4:18	0.0	970.25	0.6	23.7	91	4.339
2/15/2014 5:18	1.0	970.35	0.6	23.0	92.9	4.381
2/15/2014 6:18	0.0	970.45	0.6	22.9	95.1	4.339
2/15/2014 7:18	0.0	970.95	64.4	23.6	94.7	4.393
2/15/2014 8:18	0.0	971.75	94.4	24.3	94.2	4.393
2/15/2014 9:18	4.0	972.55	80.6	24.3	92.5	4.393
2/15/2014 10:18	4.8	971.35	176.9	24.3	94.3	4.381
2/15/2014 11:18	0.2	973.75	98.1	25.5	92.4	4.393
2/15/2014 12:18	0.0	972.85	318.1	26.3	88.2	4.393
2/15/2014 13:18	0.0	971.65	309.4	25.6	86.6	4.393
2/15/2014 14:18	0.0	970.95	816.9	28.9	85.4	4.393
2/15/2014 15:18	0.0	969.75	290.6	26.4	80.7	4.393
2/15/2014 16:18	0.0	969.15	231.9	27.5	77.5	4.393
2/15/2014 17:18	0.0	968.45	221.9	27.5	76.1	4.393
2/15/2014 18:18	0.0	968.55	45.6	26.1	74.4	4.393
2/15/2014 19:18	0.0	969.45	0.6	24.3	87	4.363

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/15/2014 20:18	0.0	970.35	0.6	23.7	91	4.363
2/15/2014 21:18	0.0	971.25	0.6	23.3	94	4.357
2/15/2014 22:18	0.0	971.95	0.6	22.8	95.5	4.351
2/15/2014 23:18	0.0	972.35	0.6	22.8	95.1	4.351
2/16/2014 0:18	0.0	972.35	0.6	22.8	92.2	4.345
2/16/2014 1:18	0.0	972.05	0.6	22.9	91.7	4.345
2/16/2014 2:18	0.0	971.45	0.6	22.6	91.3	4.345
2/16/2014 3:18	0.0	970.75	0.6	22.9	91.5	4.339
2/16/2014 4:18	0.0	970.65	0.6	22.4	93.2	4.339
2/16/2014 5:18	0.0	970.85	0.6	22.4	94.6	4.339
2/16/2014 6:18	0.0	971.25	5.6	22.2	95.2	4.363
2/16/2014 7:18	0.0	971.55	50.6	23.0	94.3	4.381
2/16/2014 8:18	0.0	972.05	105.6	23.4	93.1	4.393
2/16/2014 9:18	0.0	972.45	384.4	25.9	89.7	4.393
2/16/2014 10:18	0.0	972.55	495.6	28.7	80.6	4.412
2/16/2014 11:18	0.0	972.25	896.9	30.9	74.9	4.393
2/16/2014 12:18	0.0	971.35	1113.1	31.4	70.4	4.381
2/16/2014 13:18	3.6	970.95	128.1	22.5	81	4.393
2/16/2014 14:18	2.2	970.65	100.6	23.2	95.3	4.381
2/16/2014 15:18	0.4	969.35	180.6	24.1	94.8	4.393
2/16/2014 16:18	0.0	968.55	260.6	26.9	91.6	4.393
2/16/2014 17:18	0.0	967.65	96.9	26.3	85.9	4.381
2/16/2014 18:18	0.0	967.55	81.9	26.6	86.6	4.393
2/16/2014 19:18	0.0	968.15	0.6	24.6	89.9	4.363
2/16/2014 20:18	0.0	968.85	0.6	24.0	93.6	4.363
2/16/2014 21:18	0.0	969.45	0.6	23.8	94.8	4.357
2/16/2014 22:18	0.0	970.35	0.6	23.5	95.3	4.351
2/16/2014 23:18	0.0	970.65	0.6	23.6	95.5	4.351
2/17/2014 0:18	0.0	970.45	0.6	23.4	96.8	4.369
2/17/2014 1:18	0.0	970.05	0.6	23.3	97.5	4.345
2/17/2014 2:18	0.0	969.65	0.6	23.1	97.7	4.345
2/17/2014 3:18	0.0	969.35	0.6	23.2	97.9	4.345
2/17/2014 4:18	0.0	969.15	0.6	22.9	97.6	4.339
2/17/2014 5:18	0.0	969.25	0.6	22.7	96.8	4.339
2/17/2014 6:18	0.0	969.45	0.6	22.7	96.1	4.339
2/17/2014 7:18	0.0	970.35	25.6	23.2	97.3	4.345
2/17/2014 8:18	0.2	971.05	94.4	24.3	95.2	4.393
2/17/2014 9:18	0.0	971.45	359.4	25.6	89.8	4.4
2/17/2014 10:18	0.0	971.65	289.4	27.8	87.3	4.381
2/17/2014 11:18	0.0	971.25	344.4	30.1	80.2	4.393
2/17/2014 12:18	0.0	970.75	1093.1	30.3	74.1	4.393
2/17/2014 13:18	0.0	969.95	555.6	31.1	70.4	4.393
2/17/2014 14:18	0.0	968.85	324.4	31.9	67.8	4.393
2/17/2014 15:18	0.0	968.15	100.6	27.7	67.7	4.393

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/17/2014 16:18	0.0	967.55	198.1	27.7	80	4.381
2/17/2014 17:18	0.4	967.25	133.1	25.6	82.5	4.393
2/17/2014 18:18	0.0	967.15	36.9	25.5	85.1	4.381
2/17/2014 19:18	0.0	967.85	0.6	24.9	86.4	4.363
2/17/2014 20:18	0.0	968.45	0.6	24.3	90	4.363
2/17/2014 21:18	0.0	969.25	0.6	24.2	92.4	4.351
2/17/2014 22:18	0.0	969.85	0.6	24.3	92.2	4.351
2/17/2014 23:18	2.0	970.15	0.6	23.7	93.3	4.351
2/18/2014 0:18	0.0	970.25	0.6	23.6	94.7	4.345
2/18/2014 1:18	0.2	969.55	0.6	23.0	95.2	4.345
2/18/2014 2:18	0.0	969.15	0.6	22.9	95.1	4.345
2/18/2014 3:18	0.0	968.75	0.6	22.9	94.2	4.339
2/18/2014 4:18	0.2	968.85	0.6	22.6	95	4.339
2/18/2014 5:18	0.0	968.85	0.6	22.4	96.4	4.339
2/18/2014 6:18	0.0	969.05	0.6	22.6	95.8	4.339
2/18/2014 7:18	0.0	969.45	149.4	23.4	96.7	4.418
2/18/2014 8:18	0.0	970.05	220.6	24.0	96.1	4.393
2/18/2014 9:18	0.0	970.45	249.4	25.8	92.6	4.393
2/18/2014 10:18	0.0	970.85	394.4	26.6	90.6	4.393
2/18/2014 11:18	0.0	970.65	695.6	28.6	86.4	4.4
2/18/2014 12:18	0.0	970.05	290.6	28.7	79.6	4.4
2/18/2014 13:18	0.0	969.15	376.9	29.8	75.9	4.381
2/18/2014 14:18	2.2	968.55	150.6	25.2	81.3	4.381
2/18/2014 15:18	1.4	967.95	115.6	25.5	91.9	4.393
2/18/2014 16:18	1.4	967.55	43.1	24.6	92.6	4.381
2/18/2014 17:18	2.6	967.35	54.4	24.3	95.8	4.381
2/18/2014 18:18	1.2	967.65	20.6	24.3	96.7	4.381
2/18/2014 19:18	0.6	967.95	0.6	23.8	96.8	4.363
2/18/2014 20:18	0.4	968.45	0.6	23.4	96.7	4.363
2/18/2014 21:18	0.2	968.95	0.6	23.2	96.5	4.357
2/18/2014 22:18	0.2	969.95	0.6	23.4	97.5	4.351
2/18/2014 23:18	0.0	970.75	0.6	23.3	97.8	4.351
2/19/2014 0:18	0.0	970.65	0.6	23.4	98	4.345
2/19/2014 1:18	0.0	970.15	0.6	23.2	98.1	4.345
2/19/2014 2:18	0.0	969.35	0.6	23.0	97.5	4.345
2/19/2014 3:18	0.0	968.95	0.6	23.0	96.9	4.345
2/19/2014 4:18	0.0	969.05	0.6	23.0	97.4	4.339
2/19/2014 5:18	0.0	969.25	0.6	22.8	97.7	4.339
2/19/2014 6:18	0.2	969.65	0.6	22.9	97.3	4.339
2/19/2014 7:18	6.2	969.95	14.4	22.5	97.7	4.339
2/19/2014 8:18	1.4	970.55	70.6	23.0	97.6	4.418
2/19/2014 9:18	5.2	971.45	48.1	22.6	97.1	4.393
2/19/2014 10:18	6.4	973.75	123.1	23.5	97.1	4.393
2/19/2014 11:18	0.4	974.95	115.6	23.9	95.8	4.381

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/19/2014 12:18	0.6	972.15	270.6	24.8	93.9	4.393
2/19/2014 13:18	1.8	970.45	283.1	24.5	93.2	4.393
2/19/2014 14:18	0.2	970.55	744.4	28.7	89.3	4.4
2/19/2014 15:18	0.0	968.25	560.6	28.7	81.3	4.393
2/19/2014 16:18	0.0	968.25	208.1	26.8	77.7	4.393
2/19/2014 17:18	0.0	968.25	78.1	24.8	84	4.393
2/19/2014 18:18	0.0	968.35	26.9	24.3	88.3	4.393
2/19/2014 19:18	0.0	968.55	0.6	23.6	90.2	4.363
2/19/2014 20:18	0.0	969.25	0.6	23.3	91.6	4.363
2/19/2014 21:18	0.0	970.25	0.6	23.3	93.4	4.357
2/19/2014 22:18	0.0	971.15	0.6	22.9	94.3	4.351
2/19/2014 23:18	0.0	971.65	0.6	22.9	95.8	4.351
2/20/2014 0:18	0.0	971.55	0.6	22.7	97.1	4.351
2/20/2014 1:18	0.0	971.15	0.6	22.3	97.4	4.345
2/20/2014 2:18	0.0	970.55	0.6	22.1	97.6	4.345
2/20/2014 3:18	0.0	970.45	0.6	22.3	97.6	4.339
2/20/2014 4:18	0.0	970.35	0.6	22.2	97.6	4.339
2/20/2014 5:18	0.0	970.45	0.6	22.1	97.8	4.339
2/20/2014 6:18	0.0	970.35	0.6	22.6	96.9	4.339
2/20/2014 7:18	0.0	970.65	21.9	22.7	95.7	4.339
2/20/2014 8:18	0.0	971.45	155.6	24.1	94.6	4.393
2/20/2014 9:18	0.0	972.15	209.4	25.5	89	4.393
2/20/2014 10:18	0.0	972.75	199.4	25.2	86.9	4.393
2/20/2014 11:18	0.2	972.85	294.4	24.6	85.7	4.393
2/20/2014 12:18	0.0	972.15	884.4	29.9	82.4	4.4
2/20/2014 13:18	0.0	971.15	488.1	30.6	72.6	4.393
2/20/2014 14:18	0.0	970.15	289.4	29.1	70.2	4.393
2/20/2014 15:18	0.0	969.15	208.1	29.1	71	4.381
2/20/2014 16:18	0.0	968.65	200.6	27.5	76.7	4.381
2/20/2014 17:18	0.0	968.65	195.6	28.3	77.1	4.4
2/20/2014 18:18	0.0	968.95	25.6	27.0	79	4.381
2/20/2014 19:18	0.6	969.45	0.6	24.7	85.3	4.363
2/20/2014 20:18	0.2	970.35	0.6	23.2	91.3	4.363
2/20/2014 21:18	0.8	971.85	0.6	22.4	94.5	4.357
2/20/2014 22:18	0.4	972.45	0.6	22.3	96.4	4.351
2/20/2014 23:18	2.0	972.95	0.6	22.3	97	4.351
2/21/2014 0:18	0.2	972.65	0.6	22.3	97.2	4.345
2/21/2014 1:18	0.0	972.35	0.6	22.4	97.4	4.345
2/21/2014 2:18	0.2	971.65	0.6	22.4	97.7	4.339
2/21/2014 3:18	0.0	971.15	0.6	22.3	97.8	4.339
2/21/2014 4:18	0.0	971.15	0.6	22.5	97.6	4.339
2/21/2014 5:18	0.0	971.15	0.6	22.5	97.2	4.339
2/21/2014 6:18	0.0	971.15	0.6	22.7	97.7	4.339
2/21/2014 7:18	0.0	971.65	30.6	23.3	97.6	4.345

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/21/2014 8:18	0.0	972.45	219.4	25.2	94	4.393
2/21/2014 9:18	0.2	972.95	303.1	26.1	87.6	4.393
2/21/2014 10:18	0.0	973.05	666.9	28.4	81.7	4.381
2/21/2014 11:18	0.0	972.65	764.4	30.1	77	4.393
2/21/2014 12:18	0.0	971.95	426.9	29.9	71.9	4.381
2/21/2014 13:18	0.0	971.15	326.9	30.4	69.1	4.393
2/21/2014 14:18	0.0	970.05	75.6	28.4	70.6	4.393
2/21/2014 15:18	27.4	970.25	83.1	23.3	93.9	4.393
2/21/2014 16:18	2.8	970.45	44.4	23.0	96.7	4.393
2/21/2014 17:18	12.4	970.15	5.6	22.1	97.4	4.369
2/21/2014 18:18	6.8	968.25	1.9	21.8	97.8	4.363
2/21/2014 19:18	3.2	969.25	0.6	21.8	98.1	4.363
2/21/2014 20:18	1.6	970.15	0.6	21.9	98.3	4.351
2/21/2014 21:18	1.8	971.65	0.6	22.1	98.5	4.351
2/21/2014 22:18	0.8	971.95	0.6	22.0	98.4	4.351
2/21/2014 23:18	0.2	972.45	0.6	22.0	98.5	4.345
2/22/2014 0:18	0.4	973.15	0.6	22.0	98.6	4.345
2/22/2014 1:18	0.2	972.85	0.6	21.9	98.7	4.345
2/22/2014 2:18	0.2	972.45	0.6	21.9	98.9	4.339
2/22/2014 3:18	0.0	972.55	0.6	21.9	98.9	4.339
2/22/2014 4:18	0.2	972.05	0.6	21.8	98.8	4.339
2/22/2014 5:18	0.2	972.15	0.6	21.9	98.7	4.339
2/22/2014 6:18	0.0	972.35	0.6	21.9	98.1	4.339
2/22/2014 7:18	0.2	970.45	35.6	21.2	96.3	4.351
2/22/2014 8:18	0.0	972.25	95.6	21.5	96.8	4.393
2/22/2014 9:18	0.2	976.25	268.1	22.4	96	4.393
2/22/2014 10:18	0.0	974.75	531.9	26.6	91	4.406
2/22/2014 11:18	0.0	973.75	559.4	27.6	81.7	4.393
2/22/2014 12:18	0.0	973.55	534.4	28.0	78.3	4.43
2/22/2014 13:18	0.0	972.85	555.6	28.5	76	4.393
2/22/2014 14:18	0.0	971.95	743.1	30.3	73.7	4.43
2/22/2014 15:18	0.0	970.95	974.4	30.7	70.4	4.393
2/22/2014 16:18	0.0	970.15	239.4	29.5	69.4	4.4
2/22/2014 17:18	0.0	969.85	104.4	28.0	68.9	4.393
2/22/2014 18:18	0.0	969.95	24.4	27.0	74.7	4.381
2/22/2014 19:18	0.0	970.35	0.6	25.6	78.7	4.363
2/22/2014 20:18	0.8	971.25	0.6	23.9	87.6	4.363
2/22/2014 21:18	0.4	971.95	0.6	24.1	91.8	4.351
2/22/2014 22:18	0.0	972.55	0.6	23.9	94	4.351
2/22/2014 23:18	0.4	973.05	0.6	23.6	95.9	4.351
2/23/2014 0:18	0.0	972.95	0.6	23.5	95.5	4.345
2/23/2014 1:18	18.4	972.75	0.6	21.4	96.3	4.345
2/23/2014 2:18	5.4	971.55	0.6	21.1	97.6	4.345
2/23/2014 3:18	7.0	972.55	0.6	21.3	97.8	4.339

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/23/2014 4:18	2.2	972.25	0.6	21.4	98	4.339
2/23/2014 5:18	1.6	971.85	0.6	21.3	98.1	4.339
2/23/2014 6:18	0.4	971.85	0.6	21.4	97.8	4.339
2/23/2014 7:18	0.0	973.65	30.6	22.0	97.9	4.393
2/23/2014 8:18	0.2	975.35	109.4	22.7	97	4.393
2/23/2014 9:18	0.0	975.25	196.9	23.7	94.7	4.393
2/23/2014 10:18	0.0	977.75	395.6	25.8	89.5	4.393
2/23/2014 11:18	0.0	975.85	774.4	27.8	81.1	4.412
2/23/2014 12:18	0.0	974.15	771.9	29.0	75.4	4.393
2/23/2014 13:18	0.0	973.25	514.4	29.4	68.5	4.381
2/23/2014 14:18	0.0	972.35	313.1	27.6	70.5	4.393
2/23/2014 15:18	0.0	971.65	623.1	28.8	78.9	4.381
2/23/2014 16:18	0.0	970.75	464.4	29.0	74	4.393
2/23/2014 17:18	0.0	970.25	326.9	30.6	70.1	4.393
2/23/2014 18:18	0.0	969.95	45.6	28.2	74.4	4.393
2/23/2014 19:18	0.0	970.25	0.6	26.2	81.6	4.363
2/23/2014 20:18	0.0	971.15	0.6	25.5	85.7	4.363
2/23/2014 21:18	0.0	971.85	0.6	25.1	88.1	4.393
2/23/2014 22:18	0.0	972.65	0.6	24.6	88.8	4.351
2/23/2014 23:18	0.8	973.55	0.6	23.3	91	4.351
2/24/2014 0:18	0.8	973.05	0.6	23.6	93.4	4.345
2/24/2014 1:18	0.0	972.55	0.6	23.5	94.7	4.375
2/24/2014 2:18	0.2	972.15	0.6	23.4	95.8	4.339
2/24/2014 3:18	0.0	971.75	0.6	23.3	96	4.339
2/24/2014 4:18	0.0	971.55	0.6	23.1	97	4.339
2/24/2014 5:18	0.0	971.65	0.6	23.1	97.6	4.339
2/24/2014 6:18	0.0	971.85	0.6	23.1	97.8	4.339
2/24/2014 7:18	0.0	972.85	90.6	23.3	98	4.442
2/24/2014 8:18	0.0	973.45	254.4	26.1	94.8	4.393
2/24/2014 9:18	0.0	974.05	371.9	26.9	88.6	4.393
2/24/2014 10:18	0.0	974.55	344.4	27.5	82	4.393
2/24/2014 11:18	0.0	974.45	458.1	29.0	78.4	4.442
2/24/2014 12:18	0.0	974.05	585.6	29.3	74	4.393
2/24/2014 13:18	0.0	973.05	628.1	30.8	71.4	4.418
2/24/2014 14:18	0.0	971.35	1063.1	30.2	67.9	4.393
2/24/2014 15:18	0.0	970.35	324.4	30.7	68.4	4.393
2/24/2014 16:18	0.0	969.75	600.6	32.0	65.2	4.393
2/24/2014 17:18	0.0	969.75	108.1	28.7	68.8	4.381
2/24/2014 18:18	0.0	970.65	35.6	27.8	73	4.381
2/24/2014 19:18	0.0	972.15	0.6	23.8	81.1	4.369
2/24/2014 20:18	0.0	973.25	0.6	22.7	83.6	4.363
2/24/2014 21:18	1.0	974.25	0.6	20.7	87.3	4.357
2/24/2014 22:18	2.0	975.35	0.6	20.8	93.4	4.351
2/24/2014 23:18	0.0	975.05	0.6	20.9	95.5	4.351

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/25/2014 0:18	0.0	974.95	0.6	21.1	94.9	4.351
2/25/2014 1:18	0.0	974.35	0.6	20.5	96.2	4.345
2/25/2014 2:18	0.0	973.55	0.6	20.7	96.3	4.345
2/25/2014 3:18	0.0	972.45	0.6	20.7	97.1	4.345
2/25/2014 4:18	0.0	971.95	0.6	20.8	97.2	4.339
2/25/2014 5:18	0.0	972.55	0.6	20.9	96.2	4.339
2/25/2014 6:18	0.0	972.75	0.6	20.9	94.9	4.339
2/25/2014 7:18	0.0	973.25	55.6	21.6	95	4.393
2/25/2014 8:18	0.0	973.65	244.4	23.4	92.5	4.393
2/25/2014 9:18	0.0	974.35	238.1	24.2	88.9	4.381
2/25/2014 10:18	0.0	975.05	841.9	28.7	83	4.393
2/25/2014 11:18	0.0	974.85	379.4	27.4	74.3	4.4
2/25/2014 12:18	0.0	974.15	510.6	28.8	72.6	4.393
2/25/2014 13:18	0.0	973.15	369.4	28.5	71.4	4.393
2/25/2014 14:18	0.0	972.55	498.1	29.4	70.9	4.418
2/25/2014 15:18	0.0	971.85	478.1	29.3	69.4	4.418
2/25/2014 16:18	0.0	970.85	266.9	29.2	69.5	4.393
2/25/2014 17:18	0.0	970.35	131.9	28.2	71.9	4.393
2/25/2014 18:18	0.0	970.25	21.9	26.8	76	4.381
2/25/2014 19:18	0.0	970.55	0.6	24.8	81.1	4.363
2/25/2014 20:18	0.0	971.05	0.6	24.2	88	4.363
2/25/2014 21:18	0.0	971.95	0.6	22.9	93.1	4.351
2/25/2014 22:18	0.0	972.75	0.6	23.5	92.5	4.351
2/25/2014 23:18	0.0	973.25	0.6	22.8	93.4	4.351
2/26/2014 0:18	0.0	972.95	0.6	22.2	96.2	4.345
2/26/2014 1:18	0.0	972.55	0.6	21.9	96.6	4.345
2/26/2014 2:18	0.0	971.85	0.6	21.6	97.2	4.345
2/26/2014 3:18	0.0	971.35	0.6	21.3	97.7	4.345
2/26/2014 4:18	0.0	971.15	0.6	20.8	97.9	4.339
2/26/2014 5:18	0.0	971.45	0.6	20.5	98	4.339
2/26/2014 6:18	0.0	971.65	1.9	20.3	98.2	4.363
2/26/2014 7:18	0.0	972.15	208.1	22.2	98.3	4.418
2/26/2014 8:18	0.0	972.45	158.1	24.0	95.6	4.406
2/26/2014 9:18	0.0	972.95	320.6	26.5	89.5	4.406
2/26/2014 10:18	0.0	972.95	409.4	28.6	81.7	4.381
2/26/2014 11:18	0.0	972.95	540.6	31.2	70.3	4.4
2/26/2014 12:18	0.0	972.45	925.6	32.8	63.4	4.393
2/26/2014 13:18	0.0	971.95	1036.9	33.0	58.9	4.4
2/26/2014 14:18	0.0	971.05	236.9	32.4	56.6	4.4
2/26/2014 15:18	0.0	970.05	238.1	32.2	58.4	4.393
2/26/2014 16:18	0.0	968.95	520.6	34.3	53.1	4.387
2/26/2014 17:18	0.0	968.45	133.1	29.2	59.9	4.393
2/26/2014 18:18	0.0	968.85	88.1	27.3	68.5	4.393
2/26/2014 19:18	0.0	969.05	0.6	25.7	74.8	4.363

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/26/2014 20:18	0.0	969.75	0.6	24.7	81.1	4.363
2/26/2014 21:18	0.0	970.55	0.6	24.5	83.6	4.357
2/26/2014 22:18	0.0	971.25	0.6	23.2	90.3	4.351
2/26/2014 23:18	0.0	972.25	0.6	23.6	91.9	4.351
2/27/2014 0:18	0.0	972.35	0.6	22.8	91.9	4.345
2/27/2014 1:18	0.0	971.65	0.6	22.3	93.5	4.345
2/27/2014 2:18	0.0	971.35	0.6	22.5	93.6	4.345
2/27/2014 3:18	0.0	970.85	0.6	22.6	94.1	4.345
2/27/2014 4:18	0.0	970.55	0.6	22.5	94.2	4.339
2/27/2014 5:18	0.0	970.45	0.6	21.8	95.9	4.339
2/27/2014 6:18	0.0	970.65	1.9	21.0	97	4.339
2/27/2014 7:18	0.0	970.95	164.4	24.1	95	4.4
2/27/2014 8:18	0.0	971.75	155.6	25.1	88.9	4.381
2/27/2014 9:18	0.2	972.25	558.1	28.8	82.3	4.393
2/27/2014 10:18	0.0	972.55	739.4	32.0	71.8	4.381
2/27/2014 11:18	0.0	972.35	841.9	33.5	62.6	4.406
2/27/2014 12:18	0.0	971.75	951.9	34.1	57.3	4.393
2/27/2014 13:18	0.0	970.85	195.6	32.5	56.4	4.381
2/27/2014 14:18	1.6	970.25	248.1	26.8	77.6	4.4
2/27/2014 15:18	0.0	969.25	195.6	28.6	75.1	4.387
2/27/2014 16:18	0.8	968.35	114.4	27.0	81.8	4.393
2/27/2014 17:18	0.2	967.95	303.1	29.2	78.4	4.381
2/27/2014 18:18	0.0	968.15	25.6	27.0	75.8	4.381
2/27/2014 19:18	0.0	969.45	0.6	25.4	85.9	4.363
2/27/2014 20:18	0.0	970.15	0.6	24.7	91.1	4.363
2/27/2014 21:18	0.0	970.75	0.6	24.8	92	4.357
2/27/2014 22:18	0.0	971.25	0.6	24.2	93.3	4.351
2/27/2014 23:18	0.0	971.75	0.6	23.6	94.3	4.351
2/28/2014 0:18	0.0	971.45	0.6	23.4	94.9	4.345
2/28/2014 1:18	0.0	970.95	0.6	23.3	93.5	4.345
2/28/2014 2:18	0.0	970.85	0.6	23.6	91.8	4.345
2/28/2014 3:18	0.0	970.45	0.6	23.5	91.3	4.339
2/28/2014 4:18	0.0	970.35	0.6	22.4	94.2	4.339
2/28/2014 5:18	0.0	970.75	0.6	22.1	94.5	4.339
2/28/2014 6:18	0.0	971.25	0.6	21.9	94.9	4.339
2/28/2014 7:18	0.0	971.75	83.1	22.5	93	4.418
2/28/2014 8:18	0.0	972.15	105.6	23.1	88.8	4.393
2/28/2014 9:18	0.0	972.65	135.6	24.3	88	4.393
2/28/2014 10:18	0.0	972.95	335.6	24.9	87.6	4.418
2/28/2014 11:18	0.0	972.95	473.1	27.1	81.3	4.393
2/28/2014 12:18	0.2	972.75	821.9	29.7	77.6	4.442
2/28/2014 13:18	0.0	972.05	464.4	29.6	72.3	4.393
2/28/2014 14:18	0.0	970.95	274.4	29.4	69.6	4.393
2/28/2014 15:18	0.0	969.85	725.6	30.9	77	4.393



Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
2/28/2014 16:18	0.2	968.65	475.6	31.2	66.2	4.381
2/28/2014 17:18	0.0	968.05	259.4	31.7	62.8	4.393
2/28/2014 18:18	0.0	968.15	13.1	28.8	66.3	4.369
2/28/2014 19:18	0.0	968.65	0.6	26.1	75.7	4.363
2/28/2014 20:18	0.0	969.15	0.6	24.7	81.8	4.357
2/28/2014 21:18	0.0	970.15	0.6	24.5	87.9	4.351
2/28/2014 22:18	0.0	971.15	0.6	23.7	91.5	4.351
2/28/2014 23:18	0.0	971.45	0.6	24.0	86.7	4.345
3/1/2014 0:18	0.0	971.25	0.6	24.0	86.3	4.345
3/1/2014 1:18	0.0	971.05	0.6	24.0	87.4	4.339
3/1/2014 2:18	0.0	970.75	0.6	23.2	91.1	4.339
3/1/2014 3:18	0.0	970.25	0.6	22.4	94	4.339
3/1/2014 4:18	0.0	969.85	0.6	22.7	95.4	4.339
3/1/2014 5:18	0.0	970.15	0.6	22.4	95.4	4.339
3/1/2014 6:18	0.0	970.05	0.6	22.3	96.4	4.381
3/1/2014 7:18	0.0	971.05	88.1	23.3	96	4.418
3/1/2014 8:18	0.0	971.85	348.1	25.3	92.9	4.381
3/1/2014 9:18	0.0	972.45	734.4	27.3	86.1	4.418
3/1/2014 10:18	0.2	972.45	298.1	26.8	87.7	4.393
3/1/2014 11:18	0.0	972.15	954.4	31.2	79	4.381
3/1/2014 12:18	7.0	971.65	946.9	23.8	77.7	4.393
3/1/2014 13:18	0.2	970.65	963.1	32.0	79.2	4.393
3/1/2014 14:18	0.0	969.15	800.6	30.6	68.5	4.381
3/1/2014 15:18	0.0	968.05	185.6	29.2	69.2	4.393
3/1/2014 16:18	6.2	967.75	256.9	23.9	85.2	4.381
3/1/2014 17:18	0.0	968.15	276.9	27.5	84.2	4.393
3/1/2014 18:18	0.0	967.25	48.1	27.0	71.9	4.393
3/1/2014 19:18	0.0	968.05	0.6	25.4	86.2	4.363
3/1/2014 20:18	0.0	968.85	0.6	24.7	88.3	4.363
3/1/2014 21:18	0.0	969.65	0.6	23.7	90.2	4.357
3/1/2014 22:18	0.0	971.15	0.6	23.8	92.3	4.351
3/1/2014 23:18	0.0	971.45	0.6	24.5	90.3	4.351
3/2/2014 0:18	4.0	972.15	0.6	21.4	93.2	4.351
3/2/2014 1:18	5.8	971.35	0.6	20.5	96.7	4.345
3/2/2014 2:18	1.0	969.65	0.6	21.9	97.2	4.345
3/2/2014 3:18	0.0	969.95	0.6	22.1	96.8	4.339
3/2/2014 4:18	0.0	969.65	0.6	22.1	97.4	4.363
3/2/2014 5:18	0.0	969.25	0.6	21.9	97.8	4.339
3/2/2014 6:18	0.0	969.15	0.6	22.1	97.9	4.339
3/2/2014 7:18	0.0	969.45	65.6	22.6	97.8	4.393
3/2/2014 8:18	0.0	970.45	130.6	24.0	93.2	4.393
3/2/2014 9:18	0.0	970.95	205.6	25.0	88.9	4.393
3/2/2014 10:18	0.0	971.15	263.1	25.8	86.8	4.393
3/2/2014 11:18	0.0	971.35	430.6	28.0	83.6	4.4

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/2/2014 12:18	0.0	971.25	364.4	29.9	76.8	4.381
3/2/2014 13:18	0.0	970.65	901.9	30.5	73.9	4.43
3/2/2014 14:18	0.0	969.75	138.1	28.8	69.4	4.406
3/2/2014 15:18	0.2	968.75	863.1	29.6	79.3	4.393
3/2/2014 16:18	0.0	967.95	536.9	29.2	74.4	4.4
3/2/2014 17:18	0.0	967.45	174.4	29.4	72.3	4.393
3/2/2014 18:18	0.0	967.25	43.1	28.1	75.2	4.393
3/2/2014 19:18	0.0	967.25	0.6	25.9	85.4	4.363
3/2/2014 20:18	0.0	967.65	0.6	24.8	92.2	4.363
3/2/2014 21:18	0.0	968.75	0.6	24.1	94.6	4.351
3/2/2014 22:18	0.0	970.15	0.6	23.5	95	4.351
3/2/2014 23:18	0.0	970.55	0.6	23.1	96.7	4.351
3/3/2014 0:18	0.0	970.15	0.6	22.9	96.5	4.345
3/3/2014 1:18	0.0	969.75	0.6	23.0	97	4.345
3/3/2014 2:18	0.0	969.25	0.6	22.5	97.3	4.339
3/3/2014 3:18	0.0	968.95	0.6	22.1	97.5	4.339
3/3/2014 4:18	0.0	968.75	0.6	22.6	97.8	4.339
3/3/2014 5:18	0.0	969.05	0.6	22.6	98	4.339
3/3/2014 6:18	0.0	970.05	0.6	22.2	96.3	4.339
3/3/2014 7:18	0.0	970.65	26.9	23.2	91	4.351
3/3/2014 8:18	0.0	971.25	71.9	21.5	94.3	4.4
3/3/2014 9:18	0.0	971.65	334.4	23.4	94.1	4.393
3/3/2014 10:18	0.0	971.65	903.1	27.8	87.6	4.442
3/3/2014 11:18	0.0	971.55	524.4	29.8	75.7	4.418
3/3/2014 12:18	0.0	970.65	111.9	28.7	72.8	4.393
3/3/2014 13:18	3.2	969.75	310.6	29.8	77.9	4.393
3/3/2014 14:18	0.0	968.35	911.9	31.9	69.8	4.381
3/3/2014 15:18	0.0	967.55	351.9	32.8	64.8	4.381
3/3/2014 16:18	0.0	967.25	576.9	31.8	62.1	4.393
3/3/2014 17:18	0.0	966.95	164.4	31.1	62.2	4.393
3/3/2014 18:18	0.0	967.15	30.6	28.4	68.9	4.381
3/3/2014 19:18	0.0	968.05	0.6	26.3	79.3	4.363
3/3/2014 20:18	0.0	968.65	0.6	25.7	81.2	4.357
3/3/2014 21:18	0.0	969.55	0.6	25.6	83.6	4.351
3/3/2014 22:18	0.0	970.45	0.6	24.6	84.1	4.351
3/3/2014 23:18	0.0	971.05	0.6	24.0	89.5	4.345
3/4/2014 0:18	0.0	971.15	0.6	23.6	91.5	4.345
3/4/2014 1:18	0.0	971.05	0.6	23.2	93.2	4.345
3/4/2014 2:18	0.0	970.45	0.6	22.9	94.5	4.339
3/4/2014 3:18	0.0	970.05	0.6	23.0	95.6	4.339
3/4/2014 4:18	0.0	970.35	0.6	23.1	95.9	4.339
3/4/2014 5:18	0.0	970.45	0.6	23.4	96.5	4.339
3/4/2014 6:18	0.0	970.95	0.6	23.6	93.9	4.339
3/4/2014 7:18	0.0	971.65	70.6	23.6	92.2	4.387

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/4/2014 8:18	0.0	972.65	238.1	25.1	91.1	4.393
3/4/2014 9:18	0.0	972.95	615.6	27.8	80.8	4.418
3/4/2014 10:18	0.0	972.75	323.1	28.3	75.9	4.387
3/4/2014 11:18	0.0	972.75	515.6	28.9	75.3	4.418
3/4/2014 12:18	0.0	972.65	229.4	30.4	71.7	4.393
3/4/2014 13:18	0.0	971.95	911.9	31.3	67	4.393
3/4/2014 14:18	0.0	971.05	871.9	31.4	64.3	4.381
3/4/2014 15:18	0.0	969.95	673.1	33.4	59.9	4.4
3/4/2014 16:18	0.0	969.05	143.1	30.0	61.9	4.393
3/4/2014 17:18	0.0	969.15	90.6	26.8	80.7	4.393
3/4/2014 18:18	14.2	970.25	26.9	23.7	89.2	4.393
3/4/2014 19:18	2.4	970.75	0.6	23.3	94.9	4.363
3/4/2014 20:18	1.2	971.45	0.6	22.9	95.8	4.363
3/4/2014 21:18	1.0	972.45	0.6	23.1	96.5	4.357
3/4/2014 22:18	0.2	973.05	0.6	23.1	97.1	4.351
3/4/2014 23:18	0.0	972.95	0.6	22.9	97.4	4.351
3/5/2014 0:18	0.0	973.25	0.6	23.0	97.2	4.351
3/5/2014 1:18	0.0	973.25	0.6	23.4	96.6	4.345
3/5/2014 2:18	0.2	973.05	0.6	23.3	95.5	4.345
3/5/2014 3:18	0.8	972.35	0.6	23.2	96.7	4.345
3/5/2014 4:18	0.0	972.25	0.6	23.1	96.3	4.339
3/5/2014 5:18	0.0	972.15	0.6	22.8	97.2	4.339
3/5/2014 6:18	0.0	972.65	0.6	22.8	96.9	4.339
3/5/2014 7:18	0.0	973.45	236.9	23.7	96.5	4.43
3/5/2014 8:18	0.0	974.35	434.4	26.4	92.1	4.381
3/5/2014 9:18	0.0	974.95	381.9	27.9	87	4.4
3/5/2014 10:18	0.0	974.45	1168.1	29.8	82.3	4.442
3/5/2014 11:18	0.0	974.35	1163.1	29.8	76.4	4.4
3/5/2014 12:18	0.0	973.95	260.6	29.4	73.4	4.381
3/5/2014 13:18	0.0	972.95	466.9	29.5	76.9	4.393
3/5/2014 14:18	0.0	971.95	374.4	32.0	68.8	4.393
3/5/2014 15:18	0.0	970.65	283.1	28.8	72.1	4.393
3/5/2014 16:18	0.0	970.15	454.4	29.8	76.5	4.393
3/5/2014 17:18	0.0	970.25	108.1	28.7	74	4.381
3/5/2014 18:18	0.0	970.75	30.6	26.1	79.8	4.393
3/5/2014 19:18	0.0	971.45	0.6	25.4	84.1	4.363
3/5/2014 20:18	0.0	971.85	0.6	25.3	84.9	4.363
3/5/2014 21:18	0.0	972.95	0.6	24.9	91	4.357
3/5/2014 22:18	0.0	973.65	0.6	24.5	91.6	4.351
3/5/2014 23:18	0.0	973.85	0.6	24.1	93.9	4.351
3/6/2014 0:18	0.0	973.25	0.6	23.8	95.8	4.345
3/6/2014 1:18	0.0	972.45	0.6	23.8	96.1	4.345
3/6/2014 2:18	0.0	972.35	0.6	24.0	96.1	4.345
3/6/2014 3:18	0.0	972.25	0.6	23.1	92.4	4.369

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/6/2014 4:18	0.0	972.05	0.6	23.3	92.2	4.339
3/6/2014 5:18	0.0	972.05	0.6	23.1	91.2	4.339
3/6/2014 6:18	0.0	972.75	0.6	23.1	93.3	4.339
3/6/2014 7:18	0.0	972.85	48.1	23.4	94.5	4.393
3/6/2014 8:18	0.0	972.95	140.6	24.2	92.8	4.381
3/6/2014 9:18	0.0	973.35	336.9	25.7	90.2	4.418
3/6/2014 10:18	0.0	973.35	306.9	26.3	83.6	4.393
3/6/2014 11:18	0.0	973.45	519.4	28.7	77.3	4.393
3/6/2014 12:18	0.0	973.35	708.1	29.9	74.4	4.418
3/6/2014 13:18	0.0	972.75	610.6	31.1	70.7	4.381
3/6/2014 14:18	0.0	971.55	781.9	32.3	68	4.393
3/6/2014 15:18	0.0	970.05	625.6	32.1	63.4	4.381
3/6/2014 16:18	0.0	969.65	416.9	32.1	62	4.393
3/6/2014 17:18	0.0	969.05	145.6	30.5	66.4	4.381
3/6/2014 18:18	0.0	968.95	31.9	27.8	74.7	4.381
3/6/2014 19:18	0.0	969.55	0.6	26.6	80.1	4.363
3/6/2014 20:18	0.0	970.75	0.6	25.2	86.5	4.357
3/6/2014 21:18	0.0	971.25	0.6	24.8	90	4.351
3/6/2014 22:18	0.0	971.85	0.6	24.9	89.9	4.351
3/6/2014 23:18	0.0	972.25	0.6	25.0	88.4	4.345
3/7/2014 0:18	0.0	971.85	0.6	24.3	89.3	4.345
3/7/2014 1:18	0.0	971.45	0.6	25.0	88.5	4.345
3/7/2014 2:18	0.0	971.15	0.6	24.3	89.9	4.339
3/7/2014 3:18	0.0	970.55	0.6	24.9	91.8	4.339
3/7/2014 4:18	0.0	970.55	0.6	24.4	91.1	4.339
3/7/2014 5:18	0.0	970.85	0.6	24.2	93.9	4.339
3/7/2014 6:18	0.0	970.95	0.6	24.7	92.1	4.339
3/7/2014 7:18	0.0	971.45	63.1	24.4	91.5	4.393
3/7/2014 8:18	0.2	972.15	225.6	25.9	90.1	4.381
3/7/2014 9:18	0.0	972.15	196.9	27.0	82.7	4.393
3/7/2014 10:18	0.0	972.45	79.4	26.4	83.2	4.418
3/7/2014 11:18	0.0	973.15	70.6	25.1	88.3	4.393
3/7/2014 12:18	0.4	973.05	168.1	24.9	92	4.4
3/7/2014 13:18	0.0	971.85	294.4	26.5	89.3	4.381
3/7/2014 14:18	0.0	970.85	486.9	27.4	84	4.387
3/7/2014 15:18	0.0	969.75	689.4	30.0	78.2	4.393
3/7/2014 16:18	0.0	969.05	245.6	27.9	75.5	4.393
3/7/2014 17:18	0.0	968.75	108.1	27.3	78.1	4.393
3/7/2014 18:18	0.0	968.95	20.6	26.1	81.4	4.381
3/7/2014 19:18	0.0	969.05	0.6	24.5	87.7	4.363
3/7/2014 20:18	0.0	969.85	0.6	23.9	92.2	4.363
3/7/2014 21:18	0.0	971.25	0.6	23.9	94.4	4.351
3/7/2014 22:18	0.0	971.85	0.6	24.4	94.2	4.351
3/7/2014 23:18	0.0	972.45	0.6	24.6	92.7	4.351

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/8/2014 0:18	0.0	972.35	0.6	24.0	94	4.345
3/8/2014 1:18	0.0	971.95	0.6	23.3	95.8	4.345
3/8/2014 2:18	0.0	970.95	0.6	23.6	96.9	4.339
3/8/2014 3:18	0.0	970.65	0.6	23.2	96.9	4.339
3/8/2014 4:18	0.0	970.15	0.6	23.0	97.8	4.339
3/8/2014 5:18	0.0	970.15	0.6	22.8	98.1	4.339
3/8/2014 6:18	0.0	970.75	0.6	23.1	98.3	4.339
3/8/2014 7:18	0.0	971.25	13.1	23.4	98.3	4.339
3/8/2014 8:18	0.0	971.75	168.1	24.2	97.6	4.393
3/8/2014 9:18	0.0	972.15	253.1	26.5	91.9	4.4
3/8/2014 10:18	0.0	972.35	796.9	30.7	81.7	4.418
3/8/2014 11:18	0.4	972.05	794.4	31.5	73.7	4.393
3/8/2014 12:18	0.0	971.95	131.9	25.1	77.5	4.381
3/8/2014 13:18	0.6	971.85	276.9	26.2	90.2	4.4
3/8/2014 14:18	0.0	970.75	745.6	27.1	87.3	4.418
3/8/2014 15:18	0.0	969.05	639.4	29.7	78.9	4.381
3/8/2014 16:18	0.0	968.95	168.1	29.0	76.6	4.393
3/8/2014 17:18	0.0	968.65	274.4	28.9	82.3	4.387
3/8/2014 18:18	0.0	968.75	26.9	27.1	84.2	4.387
3/8/2014 19:18	0.0	969.45	0.6	25.1	89.8	4.363
3/8/2014 20:18	0.0	970.15	0.6	24.7	90.5	4.363
3/8/2014 21:18	0.0	970.75	0.6	24.9	88.1	4.351
3/8/2014 22:18	0.0	971.25	0.6	24.8	89.1	4.351
3/8/2014 23:18	0.0	972.05	0.6	24.2	90.8	4.351
3/9/2014 0:18	0.0	972.05	0.6	23.8	93.6	4.345
3/9/2014 1:18	0.0	971.85	0.6	23.4	95.8	4.345
3/9/2014 2:18	0.0	971.75	0.6	23.5	96.5	4.345
3/9/2014 3:18	0.0	971.05	0.6	23.3	97.1	4.339
3/9/2014 4:18	0.0	971.05	0.6	23.3	97.8	4.339
3/9/2014 5:18	0.0	970.95	0.6	23.3	97.3	4.339
3/9/2014 6:18	0.0	971.35	0.6	22.8	96.5	4.339
3/9/2014 7:18	0.0	971.65	45.6	23.6	96.5	4.418
3/9/2014 8:18	0.0	972.15	176.9	25.3	90.5	4.393
3/9/2014 9:18	0.0	973.05	686.9	25.9	89.3	4.381
3/9/2014 10:18	0.0	973.35	786.9	29.8	83.3	4.393
3/9/2014 11:18	0.0	973.15	720.6	31.5	71.2	4.4
3/9/2014 12:18	0.0	972.65	843.1	33.1	65.8	4.393
3/9/2014 13:18	0.0	971.85	153.1	30.5	64	4.393
3/9/2014 14:18	0.0	970.95	1030.6	31.6	68.7	4.393
3/9/2014 15:18	0.0	970.05	774.4	32.1	67.6	4.393
3/9/2014 16:18	0.0	969.35	548.1	32.0	66.3	4.381
3/9/2014 17:18	0.0	969.15	115.6	29.5	71.1	4.393
3/9/2014 18:18	0.0	969.25	15.6	27.3	76.9	4.369
3/9/2014 19:18	0.0	969.85	0.6	26.5	82.8	4.363

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/9/2014 20:18	0.0	970.55	0.6	25.8	83	4.357
3/9/2014 21:18	0.0	970.85	0.6	25.6	86.3	4.351
3/9/2014 22:18	0.0	971.35	0.6	24.3	88.8	4.351
3/9/2014 23:18	0.0	972.15	0.6	24.5	90.9	4.345
3/10/2014 0:18	0.0	972.05	0.6	24.2	91.3	4.345
3/10/2014 1:18	0.0	971.95	0.6	24.0	91.8	4.339
3/10/2014 2:18	0.0	971.35	0.6	24.8	86.6	4.339
3/10/2014 3:18	0.0	970.95	0.6	24.2	86.5	4.363
3/10/2014 4:18	0.0	970.95	0.6	23.7	88	4.339
3/10/2014 5:18	0.0	971.25	0.6	22.8	92.6	4.339
3/10/2014 6:18	0.0	971.65	0.6	22.3	95.5	4.339
3/10/2014 7:18	0.0	972.65	50.6	23.1	96.2	4.393
3/10/2014 8:18	0.0	973.25	205.6	25.6	90.5	4.393
3/10/2014 9:18	0.0	973.95	255.6	27.0	82.4	4.381
3/10/2014 10:18	0.0	974.35	475.6	29.0	78.7	4.43
3/10/2014 11:18	0.0	974.25	365.6	29.3	74.9	4.393
3/10/2014 12:18	0.0	973.35	451.9	30.5	71	4.442
3/10/2014 13:18	0.0	972.15	1044.4	33.1	66.4	4.381
3/10/2014 14:18	0.0	970.95	533.1	30.9	65.6	4.393
3/10/2014 15:18	0.0	969.95	190.6	29.9	68.2	4.393
3/10/2014 16:18	0.0	969.25	266.9	29.3	76.9	4.381
3/10/2014 17:18	0.0	969.05	90.6	29.8	73.1	4.393
3/10/2014 18:18	0.0	969.35	25.6	28.7	76.7	4.393
3/10/2014 19:18	0.0	969.75	0.6	26.8	82.1	4.363
3/10/2014 20:18	0.0	970.65	0.6	25.4	90.3	4.363
3/10/2014 21:18	0.0	971.35	0.6	24.8	94.1	4.351
3/10/2014 22:18	0.0	971.95	0.6	24.3	94.9	4.351
3/10/2014 23:18	0.0	972.15	0.6	24.6	94.5	4.345
3/11/2014 0:18	0.0	971.55	0.6	23.6	92	4.345
3/11/2014 1:18	0.0	971.25	0.6	23.6	94.9	4.345
3/11/2014 2:18	0.0	970.95	0.6	23.0	95.8	4.363
3/11/2014 3:18	0.0	970.85	0.6	22.8	96.3	4.339
3/11/2014 4:18	0.0	970.75	0.6	23.1	96.6	4.339
3/11/2014 5:18	0.0	971.25	0.6	22.5	97	4.339
3/11/2014 6:18	0.0	971.35	0.6	22.0	97.6	4.339
3/11/2014 7:18	0.0	971.45	116.9	23.3	98	4.393
3/11/2014 8:18	0.0	971.75	209.4	26.1	93.5	4.381
3/11/2014 9:18	0.0	972.25	530.6	28.6	86.7	4.442
3/11/2014 10:18	0.0	972.25	551.9	30.3	78.2	4.4
3/11/2014 11:18	0.4	972.15	220.6	30.1	73.5	4.393
3/11/2014 12:18	0.0	972.05	604.4	32.6	69.1	4.381
3/11/2014 13:18	0.0	971.05	218.1	30.3	67.2	4.393
3/11/2014 14:18	0.0	970.15	914.4	33.6	70.5	4.381
3/11/2014 15:18	0.0	968.85	213.1	29.2	70.4	4.393

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/11/2014 16:18	0.0	968.05	208.1	28.2	77.2	4.393
3/11/2014 17:18	0.0	967.95	28.1	27.2	80.2	4.393
3/11/2014 18:18	0.0	968.55	19.4	24.8	85.9	4.393
3/11/2014 19:18	0.0	969.75	0.6	24.8	83.5	4.363
3/11/2014 20:18	0.0	971.05	0.6	25.0	83.8	4.363
3/11/2014 21:18	0.0	972.15	0.6	23.8	88.3	4.357
3/11/2014 22:18	0.0	972.65	0.6	23.2	90.5	4.351
3/11/2014 23:18	0.0	973.05	0.6	22.9	93	4.351
3/12/2014 0:18	0.0	973.25	0.6	22.5	94.9	4.351
3/12/2014 1:18	0.0	973.05	0.6	22.6	95.5	4.345
3/12/2014 2:18	0.0	972.55	0.6	22.4	96	4.345
3/12/2014 3:18	0.0	972.15	0.6	22.2	96.8	4.345
3/12/2014 4:18	0.0	972.25	0.6	22.1	97.1	4.339
3/12/2014 5:18	0.0	972.55	0.6	21.9	97.2	4.363
3/12/2014 6:18	0.0	972.95	0.6	22.2	97.1	4.339
3/12/2014 7:18	0.0	973.65	98.1	23.3	97.1	4.4
3/12/2014 8:18	0.0	974.05	406.9	25.2	92.5	4.393
3/12/2014 9:18	0.0	974.45	868.1	27.7	84.4	4.393
3/12/2014 10:18	0.0	974.45	750.6	29.9	76.5	4.43
3/12/2014 11:18	0.0	974.45	819.4	29.9	72.2	4.393
3/12/2014 12:18	0.8	973.95	436.9	27.7	69.2	4.393
3/12/2014 13:18	8.8	973.35	135.6	23.8	89.4	4.393
3/12/2014 14:18	0.2	973.45	910.6	28.4	88.8	4.406
3/12/2014 15:18	0.0	972.15	518.1	28.7	78.2	4.393
3/12/2014 16:18	0.0	971.15	100.6	26.0	82.8	4.381
3/12/2014 17:18	0.0	971.75	43.1	24.2	89	4.393
3/12/2014 18:18	0.8	972.05	14.4	24.2	92.7	4.375
3/12/2014 19:18	0.4	972.45	0.6	23.6	94.7	4.363
3/12/2014 20:18	0.0	972.85	0.6	23.4	93.7	4.363
3/12/2014 21:18	0.0	973.55	0.6	23.2	92.4	4.357
3/12/2014 22:18	0.0	974.15	0.6	23.0	95	4.351
3/12/2014 23:18	0.0	974.35	0.6	22.4	95.8	4.351
3/13/2014 0:18	0.0	974.35	0.6	22.4	96.8	4.351
3/13/2014 1:18	0.0	973.85	0.6	22.6	97	4.345
3/13/2014 2:18	0.0	973.45	0.6	22.2	97	4.345
3/13/2014 3:18	0.0	972.95	0.6	21.8	97.7	4.339
3/13/2014 4:18	0.0	972.95	0.6	22.1	98.1	4.339
3/13/2014 5:18	0.0	973.05	0.6	21.9	98.1	4.339
3/13/2014 6:18	0.0	973.45	0.6	22.0	98.1	4.339
3/13/2014 7:18	0.0	973.85	88.1	23.3	97.4	4.393
3/13/2014 8:18	0.0	974.65	316.9	25.8	90.9	4.393
3/13/2014 9:18	0.0	975.35	486.9	28.0	83.9	4.393
3/13/2014 10:18	0.0	975.65	616.9	29.6	76.1	4.442
3/13/2014 11:18	0.0	975.45	884.4	31.1	69.5	4.393

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/13/2014 12:18	0.0	974.95	953.1	32.6	63.2	4.393
3/13/2014 13:18	0.0	974.15	939.4	32.9	56.4	4.4
3/13/2014 14:18	0.0	973.15	550.6	33.9	52.6	4.4
3/13/2014 15:18	0.0	971.85	403.1	33.0	54.3	4.393
3/13/2014 16:18	0.0	971.15	533.1	34.2	55.7	4.381
3/13/2014 17:18	0.0	970.75	313.1	33.3	52.9	4.4
3/13/2014 18:18	0.0	970.85	39.4	28.5	63.6	4.393
3/13/2014 19:18	0.0	971.35	0.6	26.2	78.8	4.363
3/13/2014 20:18	0.0	971.75	0.6	25.2	90.7	4.357
3/13/2014 21:18	0.0	972.25	0.6	24.6	94.5	4.351
3/13/2014 22:18	0.0	972.65	0.6	24.1	94.8	4.351
3/13/2014 23:18	0.0	973.05	0.6	25.0	85.7	4.351
3/14/2014 0:18	0.0	972.95	0.6	24.3	86.1	4.393
3/14/2014 1:18	0.0	972.55	0.6	23.3	89.8	4.345
3/14/2014 2:18	0.0	972.15	0.6	23.1	94.8	4.339
3/14/2014 3:18	0.0	971.85	0.6	23.0	95.4	4.339
3/14/2014 4:18	0.0	971.45	0.6	23.6	94.6	4.339
3/14/2014 5:18	0.0	971.55	0.6	22.9	94.3	4.339
3/14/2014 6:18	0.0	972.05	0.6	23.3	95.1	4.339
3/14/2014 7:18	0.0	972.45	41.9	24.1	93.6	4.393
3/14/2014 8:18	0.0	973.05	121.9	25.4	92.2	4.387
3/14/2014 9:18	0.0	973.35	548.1	28.6	89.4	4.418
3/14/2014 10:18	0.0	973.45	709.4	31.1	73.9	4.393
3/14/2014 11:18	0.0	973.45	831.9	32.6	63.6	4.387
3/14/2014 12:18	0.0	972.85	143.1	32.0	58.9	4.393
3/14/2014 13:18	0.0	971.85	345.6	34.0	56.6	4.393
3/14/2014 14:18	0.0	970.75	879.4	34.2	53.7	4.393
3/14/2014 15:18	0.0	970.15	680.6	34.6	53.7	4.393
3/14/2014 16:18	0.0	969.15	448.1	32.4	57.2	4.381
3/14/2014 17:18	0.0	968.65	178.1	31.4	55.1	4.381
3/14/2014 18:18	0.0	968.45	8.1	29.4	60.2	4.363
3/14/2014 19:18	0.0	969.15	0.6	26.0	77	4.363
3/14/2014 20:18	0.0	969.85	0.6	24.5	87	4.351
3/14/2014 21:18	0.0	970.55	0.6	24.0	92.8	4.351
3/14/2014 22:18	0.0	971.15	0.6	23.5	93.2	4.345
3/14/2014 23:18	0.0	971.45	0.6	23.2	93.6	4.345
3/15/2014 0:18	0.0	971.45	0.6	22.5	95.2	4.345
3/15/2014 1:18	0.0	971.25	0.6	22.7	96.1	4.339
3/15/2014 2:18	0.0	970.75	0.6	21.9	96.2	4.339
3/15/2014 3:18	0.0	970.45	0.6	21.8	97	4.339
3/15/2014 4:18	0.0	970.35	0.6	21.4	97.3	4.339
3/15/2014 5:18	0.0	970.65	0.6	21.2	97.5	4.339
3/15/2014 6:18	0.0	971.05	0.6	21.3	97.5	4.339
3/15/2014 7:18	0.0	971.65	158.1	23.7	95.4	4.4



Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/15/2014 8:18	0.0	972.25	344.4	26.7	88	4.406
3/15/2014 9:18	0.0	972.95	553.1	29.5	78.9	4.393
3/15/2014 10:18	0.0	973.05	708.1	31.5	70.1	4.418
3/15/2014 11:18	0.0	972.95	859.4	34.1	63.4	4.393
3/15/2014 12:18	0.0	972.45	981.9	34.3	58.3	4.43
3/15/2014 13:18	0.0	971.65	276.9	30.4	55.9	4.412
3/15/2014 14:18	0.0	970.45	864.4	32.8	56.9	4.387
3/15/2014 15:18	8.0	970.65	111.9	22.7	80.5	4.381
3/15/2014 16:18	0.0	969.75	115.6	25.9	84.1	4.393
3/15/2014 17:18	0.0	969.45	25.6	25.1	80.2	4.393
3/15/2014 18:18	0.0	968.55	10.6	24.5	80.7	4.363
3/15/2014 19:18	0.0	969.85	0.6	24.3	85.9	4.363
3/15/2014 20:18	0.0	970.75	0.6	24.7	83.5	4.357
3/15/2014 21:18	0.0	971.95	0.6	23.9	85.2	4.351
3/15/2014 22:18	0.0	972.35	0.6	23.5	80.3	4.351
3/15/2014 23:18	0.0	972.95	0.6	23.3	85.7	4.351
3/16/2014 0:18	0.0	973.65	0.6	23.0	88	4.345
3/16/2014 1:18	0.0	972.65	0.6	22.1	90.7	4.345
3/16/2014 2:18	0.0	972.45	0.6	21.4	94.6	4.339
3/16/2014 3:18	0.0	972.35	0.6	21.5	93.4	4.339
3/16/2014 4:18	0.0	971.65	0.6	21.2	95.2	4.339
3/16/2014 5:18	0.0	972.15	0.6	21.4	96.1	4.339
3/16/2014 6:18	0.0	972.85	0.6	21.4	95.4	4.339
3/16/2014 7:18	0.0	972.95	35.6	21.5	96.1	4.363
3/16/2014 8:18	0.0	972.35	185.6	22.8	95.1	4.393
3/16/2014 9:18	0.0	972.65	251.9	24.8	88.6	4.393
3/16/2014 10:18	0.0	973.25	406.9	26.3	83.8	4.381
3/16/2014 11:18	0.0	973.35	473.1	28.8	77.4	4.393
3/16/2014 12:18	0.0	972.85	896.9	30.4	72.5	4.393
3/16/2014 13:18	0.0	971.85	963.1	32.7	66.4	4.381
3/16/2014 14:18	0.0	970.75	253.1	33.8	60.9	4.381
3/16/2014 15:18	0.0	969.85	781.9	33.2	58.9	4.418
3/16/2014 16:18	0.0	969.55	80.6	25.8	66.6	4.393
3/16/2014 17:18	0.0	969.45	53.1	25.5	77	4.393
3/16/2014 18:18	0.0	969.45	20.6	24.9	81.4	4.381
3/16/2014 19:18	0.0	969.75	0.6	23.8	85.8	4.363
3/16/2014 20:18	0.0	969.95	0.6	22.7	89.3	4.363
3/16/2014 21:18	0.0	970.45	0.6	22.5	93.4	4.351
3/16/2014 22:18	0.0	971.25	0.6	21.9	94.9	4.351
3/16/2014 23:18	0.0	971.25	0.6	21.5	96	4.351
3/17/2014 0:18	0.0	971.05	0.6	21.7	96.5	4.345
3/17/2014 1:18	0.0	970.85	0.6	21.0	96.4	4.345
3/17/2014 2:18	0.0	970.65	0.6	20.8	97.1	4.345
3/17/2014 3:18	0.0	970.45	0.6	20.7	97.4	4.339

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/17/2014 4:18	0.0	970.65	0.6	20.6	97.6	4.339
3/17/2014 5:18	0.0	970.95	0.6	20.3	97.5	4.339
3/17/2014 6:18	0.0	971.55	0.6	20.4	97.5	4.339
3/17/2014 7:18	0.0	972.25	181.9	22.8	96.2	4.412
3/17/2014 8:18	0.0	973.15	360.6	26.1	89.5	4.418
3/17/2014 9:18	0.0	973.85	558.1	28.5	81.1	4.393
3/17/2014 10:18	0.0	974.05	758.1	30.8	73.3	4.393
3/17/2014 11:18	0.0	973.85	871.9	33.1	64.8	4.43
3/17/2014 12:18	0.0	973.25	909.4	33.5	58.8	4.393
3/17/2014 13:18	0.0	972.35	891.9	34.3	54.7	4.381
3/17/2014 14:18	0.0	971.15	478.1	32.0	55.3	4.393
3/17/2014 15:18	0.0	970.05	673.1	33.1	59.2	4.393
3/17/2014 16:18	0.0	969.45	461.9	33.8	60.7	4.381
3/17/2014 17:18	0.0	969.75	43.1	23.8	61.9	4.393
3/17/2014 18:18	0.0	971.25	5.6	23.5	85.3	4.363
3/17/2014 19:18	0.0	971.05	0.6	23.3	85.6	4.363
3/17/2014 20:18	0.0	971.75	0.6	23.0	89.8	4.351
3/17/2014 21:18	0.0	972.65	0.6	22.4	91	4.351
3/17/2014 22:18	0.0	973.35	0.6	22.0	92.6	4.351
3/17/2014 23:18	0.0	973.55	0.6	21.3	94.5	4.345
3/18/2014 0:18	0.0	973.25	0.6	21.9	94.2	4.345
3/18/2014 1:18	0.0	973.45	0.6	20.6	93.5	4.345
3/18/2014 2:18	0.0	973.25	0.6	20.3	94.2	4.339
3/18/2014 3:18	0.0	972.75	0.6	20.7	94.7	4.339
3/18/2014 4:18	0.0	972.55	0.6	20.8	93.4	4.339
3/18/2014 5:18	0.0	973.05	0.6	20.2	95.5	4.339
3/18/2014 6:18	0.0	973.85	0.6	20.2	96.3	4.339
3/18/2014 7:18	0.0	974.45	35.6	21.1	95.5	4.393
3/18/2014 8:18	0.0	974.45	221.9	25.1	90.1	4.393
3/18/2014 9:18	0.0	975.05	655.6	28.0	81	4.418
3/18/2014 10:18	0.0	975.45	475.6	29.1	73.7	4.393
3/18/2014 11:18	0.0	975.35	850.6	30.8	68.2	4.418
3/18/2014 12:18	0.0	974.65	953.1	32.1	67	4.442
3/18/2014 13:18	0.0	973.85	183.1	28.2	64.6	4.381
3/18/2014 14:18	0.4	972.95	566.9	28.9	79.4	4.381
3/18/2014 15:18	0.6	971.75	289.4	28.2	82.5	4.393
3/18/2014 16:18	0.0	970.35	430.6	30.9	73.3	4.393
3/18/2014 17:18	0.0	969.85	214.4	30.7	66.8	4.393
3/18/2014 18:18	0.0	970.05	13.1	29.0	69.6	4.381
3/18/2014 19:18	0.0	970.15	0.6	27.0	74.9	4.363
3/18/2014 20:18	0.0	970.75	0.6	24.7	82.3	4.357
3/18/2014 21:18	0.0	971.95	0.6	24.0	88.1	4.351
3/18/2014 22:18	0.0	972.85	0.6	23.1	90.8	4.351
3/18/2014 23:18	0.0	973.15	0.6	22.3	94.2	4.345

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/19/2014 0:18	0.0	972.85	0.6	21.9	96.3	4.345
3/19/2014 1:18	0.0	972.45	0.6	21.6	96.4	4.345
3/19/2014 2:18	0.0	972.25	0.6	21.4	97	4.339
3/19/2014 3:18	0.0	972.15	0.6	20.9	97.2	4.339
3/19/2014 4:18	0.0	971.75	0.6	21.1	97.6	4.339
3/19/2014 5:18	0.0	972.15	0.6	20.7	97.5	4.339
3/19/2014 6:18	0.0	972.35	0.6	20.3	97.6	4.339
3/19/2014 7:18	0.0	972.45	188.1	22.8	97.2	4.418
3/19/2014 8:18	0.0	972.45	490.6	26.2	88.6	4.424
3/19/2014 9:18	0.0	972.75	656.9	28.3	80.9	4.393
3/19/2014 10:18	0.0	972.75	638.1	31.0	71.3	4.387
3/19/2014 11:18	0.0	972.45	819.4	33.5	63.5	4.418
3/19/2014 12:18	0.0	972.25	875.6	34.4	58.8	4.418
3/19/2014 13:18	0.0	971.45	885.6	34.2	53.7	4.381
3/19/2014 14:18	0.0	970.15	228.1	36.1	50.3	4.393
3/19/2014 15:18	0.0	968.75	619.4	35.6	47.5	4.381
3/19/2014 16:18	0.0	968.05	436.9	34.1	47.2	4.393
3/19/2014 17:18	0.0	967.75	219.4	33.9	54.9	4.381
3/19/2014 18:18	0.0	967.85	9.4	29.1	65.6	4.363
3/19/2014 19:18	0.0	968.35	0.6	26.9	77.3	4.375
3/19/2014 20:18	0.0	969.15	0.6	25.5	87	4.351
3/19/2014 21:18	0.0	970.35	0.6	25.5	85.9	4.351
3/19/2014 22:18	0.0	971.15	0.6	25.4	87.3	4.345
3/19/2014 23:18	0.0	971.65	0.6	24.2	92.4	4.345
3/20/2014 0:18	0.0	971.55	0.6	23.4	92.9	4.345
3/20/2014 1:18	0.0	971.15	0.6	23.0	94.3	4.339
3/20/2014 2:18	0.0	970.35	0.6	23.1	94.9	4.339
3/20/2014 3:18	0.0	970.15	0.6	22.5	95.1	4.339
3/20/2014 4:18	0.0	970.15	0.6	22.8	95.9	4.339
3/20/2014 5:18	0.0	970.35	0.6	23.3	95.5	4.339
3/20/2014 6:18	0.0	970.65	0.6	22.9	96	4.339
3/20/2014 7:18	0.0	971.25	133.1	25.1	94.6	4.393
3/20/2014 8:18	0.0	971.45	355.6	26.9	88.5	4.393
3/20/2014 9:18	0.0	971.85	553.1	29.3	82.4	4.43
3/20/2014 10:18	0.0	971.85	700.6	31.9	75	4.393
3/20/2014 11:18	0.0	971.65	815.6	33.7	66.6	4.381
3/20/2014 12:18	0.0	971.05	786.9	34.2	59.1	4.393
3/20/2014 13:18	0.0	969.85	1111.9	32.3	61.1	4.393
3/20/2014 14:18	4.8	969.65	59.4	23.3	79.7	4.393
3/20/2014 15:18	0.8	968.55	113.1	24.1	92.4	4.4
3/20/2014 16:18	0.0	967.55	163.1	26.0	89	4.393
3/20/2014 17:18	0.0	967.45	319.4	29.7	81.1	4.381
3/20/2014 18:18	0.0	968.05	9.4	26.9	79.7	4.381
3/20/2014 19:18	0.0	968.95	0.6	26.0	88.6	4.363

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/20/2014 20:18	0.0	969.75	0.6	25.1	87.7	4.357
3/20/2014 21:18	0.0	970.75	0.6	24.4	90.3	4.351
3/20/2014 22:18	0.0	971.75	0.6	24.1	91.7	4.363
3/20/2014 23:18	0.0	972.35	0.6	23.8	93.3	4.351
3/21/2014 0:18	0.0	972.55	0.6	24.2	88.4	4.345
3/21/2014 1:18	0.0	972.25	0.6	23.7	91.1	4.345
3/21/2014 2:18	0.0	971.55	0.6	23.5	91	4.339
3/21/2014 3:18	0.0	970.95	0.6	22.8	94.1	4.363
3/21/2014 4:18	0.0	970.65	0.6	22.4	95.7	4.339
3/21/2014 5:18	0.0	970.55	0.6	22.2	96.4	4.339
3/21/2014 6:18	0.0	971.15	0.6	21.7	96.6	4.339
3/21/2014 7:18	0.0	972.05	55.6	22.6	97	4.418
3/21/2014 8:18	0.0	972.75	209.4	24.7	92.9	4.393
3/21/2014 9:18	0.0	973.45	405.6	27.0	84.2	4.381
3/21/2014 10:18	0.0	973.95	553.1	29.8	79	4.393
3/21/2014 11:18	0.0	973.85	658.1	31.1	72.3	4.381
3/21/2014 12:18	0.0	973.35	874.4	32.2	69.7	4.4
3/21/2014 13:18	0.0	972.55	835.6	34.5	61.1	4.4
3/21/2014 14:18	0.0	971.25	783.1	34.0	54.4	4.393
3/21/2014 15:18	0.0	970.35	85.6	27.2	61.3	4.381
3/21/2014 16:18	5.6	970.45	131.9	25.6	88.9	4.393
3/21/2014 17:18	0.0	969.75	125.6	27.8	83.7	4.393
3/21/2014 18:18	0.0	969.85	9.4	26.4	84.9	4.381
3/21/2014 19:18	0.0	970.75	0.6	25.9	89.4	4.363
3/21/2014 20:18	0.0	972.25	0.6	25.6	88.7	4.363
3/21/2014 21:18	0.0	973.25	0.6	25.8	87.2	4.351
3/21/2014 22:18	0.0	973.75	0.6	24.4	85.6	4.351
3/21/2014 23:18	0.0	974.05	0.6	24.0	91.7	4.351
3/22/2014 0:18	0.0	973.75	0.6	23.7	91.9	4.345
3/22/2014 1:18	0.0	973.15	0.6	23.5	91.8	4.345
3/22/2014 2:18	0.0	972.95	0.6	23.5	91.1	4.339
3/22/2014 3:18	0.0	973.05	0.6	22.6	94.9	4.339
3/22/2014 4:18	0.0	973.15	0.6	23.1	95.2	4.339
3/22/2014 5:18	0.0	973.25	0.6	22.9	96	4.339
3/22/2014 6:18	0.0	973.25	0.6	22.9	95.9	4.339
3/22/2014 7:18	0.0	973.95	103.1	24.1	95.4	4.4
3/22/2014 8:18	0.0	974.75	320.6	27.0	88.8	4.393
3/22/2014 9:18	0.0	975.45	545.6	28.5	81.4	4.43
3/22/2014 10:18	0.0	975.35	773.1	29.4	75.9	4.393
3/22/2014 11:18	0.0	975.35	835.6	30.6	73	4.393
3/22/2014 12:18	0.0	974.35	799.4	31.6	69.2	4.418
3/22/2014 13:18	0.0	973.65	680.6	32.0	65.5	4.381
3/22/2014 14:18	0.0	972.75	761.9	33.1	63	4.393
3/22/2014 15:18	0.0	971.45	268.1	30.0	61.8	4.387

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/22/2014 16:18	0.0	971.15	199.4	28.9	69.6	4.381
3/22/2014 17:18	0.0	971.75	53.1	25.2	78	4.381
3/22/2014 18:18	0.0	972.05	8.1	25.1	81.9	4.375
3/22/2014 19:18	0.0	972.85	0.6	24.7	84.6	4.363
3/22/2014 20:18	0.0	973.55	0.6	24.1	88.6	4.363
3/22/2014 21:18	0.0	974.05	0.6	23.7	92.2	4.351
3/22/2014 22:18	0.0	974.45	0.6	23.7	94.5	4.351
3/22/2014 23:18	0.0	974.65	0.6	23.2	95.4	4.351
3/23/2014 0:18	0.0	973.85	0.6	22.7	96.3	4.345
3/23/2014 1:18	0.0	972.95	0.6	22.2	96.6	4.345
3/23/2014 2:18	0.0	972.15	0.6	21.7	96.8	4.345
3/23/2014 3:18	0.0	971.95	0.6	21.7	97	4.339
3/23/2014 4:18	0.0	971.75	0.6	21.4	97.1	4.339
3/23/2014 5:18	0.0	971.95	0.6	20.8	97.5	4.339
3/23/2014 6:18	0.0	972.15	0.6	20.9	97.7	4.339
3/23/2014 7:18	0.0	972.35	40.6	21.4	97.9	4.381
3/23/2014 8:18	0.0	972.95	349.4	26.2	92.8	4.4
3/23/2014 9:18	0.0	973.55	546.9	28.3	82.3	4.393
3/23/2014 10:18	0.0	973.55	275.6	28.3	73.8	4.442
3/23/2014 11:18	0.0	973.15	889.4	30.3	71.7	4.4
3/23/2014 12:18	0.0	972.45	949.4	32.8	68.3	4.418
3/23/2014 13:18	0.0	971.75	798.1	33.2	62.2	4.454
3/23/2014 14:18	0.0	971.05	783.1	33.5	58.2	4.4
3/23/2014 15:18	0.0	970.25	280.6	33.2	54.5	4.393
3/23/2014 16:18	0.0	969.55	145.6	31.5	55.6	4.381
3/23/2014 17:18	0.0	969.15	113.1	30.3	64.8	4.393
3/23/2014 18:18	0.0	969.55	33.1	29.0	71.1	4.418
3/23/2014 19:18	0.0	970.35	0.6	27.1	76.4	4.363
3/23/2014 20:18	0.0	971.05	0.6	25.5	85.8	4.357
3/23/2014 21:18	0.0	971.75	0.6	24.3	91.1	4.351
3/23/2014 22:18	0.0	972.15	0.6	24.2	93.8	4.351
3/23/2014 23:18	0.0	972.15	0.6	23.9	94	4.351
3/24/2014 0:18	0.0	971.95	0.6	23.6	93.5	4.345
3/24/2014 1:18	0.0	971.65	0.6	23.5	94.5	4.345
3/24/2014 2:18	0.0	971.65	0.6	23.8	92.6	4.339
3/24/2014 3:18	0.0	971.35	0.6	23.8	91	4.339
3/24/2014 4:18	0.0	971.15	0.6	23.4	91.4	4.339
3/24/2014 5:18	0.0	971.15	0.6	23.6	94.5	4.339
3/24/2014 6:18	0.0	971.75	0.6	23.4	94.7	4.339
3/24/2014 7:18	0.0	972.25	63.1	24.0	94.7	4.4
3/24/2014 8:18	0.0	972.65	205.6	26.5	90	4.381
3/24/2014 9:18	0.0	973.45	303.1	28.4	82.8	4.4
3/24/2014 10:18	0.0	973.65	305.6	28.9	79.3	4.393
3/24/2014 11:18	0.0	973.55	354.4	29.7	69.7	4.393

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/24/2014 12:18	0.0	973.35	364.4	30.3	70.2	4.381
3/24/2014 13:18	0.0	972.25	810.6	33.0	66.9	4.442
3/24/2014 14:18	0.0	970.95	654.4	33.5	62.8	4.412
3/24/2014 15:18	0.0	970.75	78.1	25.6	65.7	4.393
3/24/2014 16:18	0.0	971.95	140.6	24.1	85.5	4.393
3/24/2014 17:18	1.2	972.45	4.4	22.5	87.9	4.375
3/24/2014 18:18	4.4	973.45	0.6	22.5	93.5	4.363
3/24/2014 19:18	5.8	973.85	0.6	22.4	95.6	4.363
3/24/2014 20:18	1.6	973.95	0.6	22.3	95.8	4.351
3/24/2014 21:18	0.6	973.95	0.6	22.1	95.8	4.351
3/24/2014 22:18	0.0	974.25	0.6	22.1	95.9	4.351
3/24/2014 23:18	0.0	974.35	0.6	22.1	96.4	4.345
3/25/2014 0:18	0.0	974.05	0.6	22.0	96	4.345
3/25/2014 1:18	0.2	973.55	0.6	21.8	96.3	4.345
3/25/2014 2:18	0.0	972.75	0.6	21.6	97	4.339
3/25/2014 3:18	0.2	972.35	0.6	21.6	97	4.339
3/25/2014 4:18	0.2	972.55	0.6	21.7	97.1	4.339
3/25/2014 5:18	0.2	972.85	0.6	21.5	97.1	4.339
3/25/2014 6:18	0.0	973.25	0.6	21.7	96.6	4.339
3/25/2014 7:18	0.0	973.95	44.4	22.1	97.4	4.363
3/25/2014 8:18	0.0	974.65	165.6	23.3	94.8	4.393
3/25/2014 9:18	0.0	975.15	383.1	25.5	89	4.418
3/25/2014 10:18	0.0	975.55	311.9	27.3	83	4.393
3/25/2014 11:18	0.0	975.65	253.1	26.8	79.9	4.4
3/25/2014 12:18	0.0	975.25	1065.6	30.1	74.6	4.393
3/25/2014 13:18	0.0	974.15	974.4	31.5	68.6	4.442
3/25/2014 14:18	0.0	973.05	278.1	31.0	65.1	4.381
3/25/2014 15:18	0.0	972.15	251.9	31.7	66.2	4.393
3/25/2014 16:18	0.0	971.45	129.4	28.4	72.2	4.393
3/25/2014 17:18	0.0	971.45	49.4	27.4	76.2	4.381
3/25/2014 18:18	0.0	971.65	5.6	26.6	82	4.369
3/25/2014 19:18	0.0	971.85	0.6	26.3	83.2	4.363
3/25/2014 20:18	0.0	972.35	0.6	24.8	86.7	4.357
3/25/2014 21:18	0.0	973.55	0.6	25.0	91.6	4.351
3/25/2014 22:18	0.0	974.05	0.6	24.9	92.8	4.363
3/25/2014 23:18	0.0	974.25	0.6	24.6	91	4.345
3/26/2014 0:18	0.0	974.15	0.6	24.1	94.2	4.345
3/26/2014 1:18	0.0	973.65	0.6	24.4	95	4.339
3/26/2014 2:18	0.0	973.35	0.6	24.2	96	4.339
3/26/2014 3:18	0.0	972.95	0.6	23.9	96.4	4.339
3/26/2014 4:18	0.0	972.75	0.6	23.7	97.1	4.339
3/26/2014 5:18	0.0	972.75	0.6	23.4	97.4	4.339
3/26/2014 6:18	0.0	972.85	0.6	23.4	97.6	4.339
3/26/2014 7:18	0.0	973.35	143.1	24.7	96.8	4.43

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 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/26/2014 8:18	0.0	973.85	256.9	27.0	88.5	4.393
3/26/2014 9:18	0.0	974.35	401.9	27.6	83.1	4.442
3/26/2014 10:18	0.0	974.65	389.4	29.1	78.7	4.393
3/26/2014 11:18	0.0	974.85	919.4	31.2	75.5	4.4
3/26/2014 12:18	0.0	974.05	175.6	27.8	72.7	4.393
3/26/2014 13:18	0.0	973.05	886.9	31.7	68.3	4.393
3/26/2014 14:18	0.0	971.75	165.6	28.9	68.3	4.393
3/26/2014 15:18	0.0	971.05	125.6	26.8	78.1	4.393
3/26/2014 16:18	0.0	970.65	111.9	27.2	81	4.393
3/26/2014 17:18	0.0	970.75	74.4	27.1	80.8	4.393
3/26/2014 18:18	0.0	971.55	6.9	26.5	81.9	4.375
3/26/2014 19:18	0.0	971.55	0.6	24.9	87.1	4.363
3/26/2014 20:18	0.0	972.25	0.6	25.0	92.2	4.357
3/26/2014 21:18	0.0	972.95	0.6	24.5	92.8	4.351
3/26/2014 22:18	0.0	973.85	0.6	23.2	90.2	4.369
3/26/2014 23:18	0.0	974.25	0.6	23.2	89	4.351
3/27/2014 0:18	0.0	974.05	0.6	23.2	86.7	4.345
3/27/2014 1:18	0.0	973.85	0.6	24.0	82.9	4.345
3/27/2014 2:18	0.0	974.05	0.6	22.3	87.8	4.339
3/27/2014 3:18	0.0	973.95	0.6	21.7	94.7	4.339
3/27/2014 4:18	0.0	973.95	0.6	21.4	96.3	4.339
3/27/2014 5:18	0.6	974.15	0.6	21.3	96.7	4.339
3/27/2014 6:18	2.0	974.15	0.6	21.1	96.7	4.339
3/27/2014 7:18	0.6	974.55	15.6	21.3	96.7	4.339
3/27/2014 8:18	0.8	974.95	70.6	21.9	95.8	4.393
3/27/2014 9:18	0.2	975.45	170.6	22.7	95	4.393
3/27/2014 10:18	0.0	975.25	204.4	23.4	93.5	4.393
3/27/2014 11:18	0.0	974.95	196.9	23.7	92.2	4.393
3/27/2014 12:18	0.0	974.55	521.9	27.0	89.2	4.393
3/27/2014 13:18	0.0	973.75	300.6	27.0	83.4	4.4
3/27/2014 14:18	0.0	972.95	344.4	27.1	81.6	4.393
3/27/2014 15:18	0.0	972.15	230.6	27.3	78.8	4.393
3/27/2014 16:18	0.0	971.15	159.4	26.8	78.5	4.387
3/27/2014 17:18	0.0	970.65	54.4	25.6	82.7	4.393
3/27/2014 18:18	0.0	970.85	8.1	25.3	84.6	4.381
3/27/2014 19:18	0.0	971.55	0.6	24.8	87.5	4.363
3/27/2014 20:18	0.0	972.25	0.6	24.1	91.5	4.363
3/27/2014 21:18	0.0	972.95	0.6	23.9	91.5	4.351
3/27/2014 22:18	0.0	973.45	0.6	23.4	94.1	4.351
3/27/2014 23:18	0.0	973.45	0.6	23.4	93.3	4.345
3/28/2014 0:18	0.0	973.55	0.6	23.3	94.2	4.345
3/28/2014 1:18	0.0	973.15	0.6	23.0	94.2	4.339
3/28/2014 2:18	0.0	972.55	0.6	22.8	96.7	4.339
3/28/2014 3:18	0.0	972.05	0.6	22.8	95.9	4.339

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/28/2014 4:18	0.0	971.75	0.6	22.6	96.4	4.339
3/28/2014 5:18	0.0	971.75	0.6	22.4	97.3	4.339
3/28/2014 6:18	0.0	972.05	0.6	22.4	97.4	4.339
3/28/2014 7:18	0.0	972.65	133.1	23.8	96	4.442
3/28/2014 8:18	0.0	973.35	155.6	24.7	91.9	4.393
3/28/2014 9:18	0.0	974.25	311.9	26.1	85.6	4.393
3/28/2014 10:18	0.0	974.55	591.9	28.7	80.7	4.387
3/28/2014 11:18	0.0	974.45	319.4	28.3	75.2	4.393
3/28/2014 12:18	1.8	973.85	254.4	23.5	79.3	4.393
3/28/2014 13:18	0.0	972.75	1085.6	29.8	79.6	4.381
3/28/2014 14:18	0.0	971.25	429.4	29.9	70.1	4.393
3/28/2014 15:18	0.0	970.15	600.6	31.6	66.4	4.393
3/28/2014 16:18	0.0	969.25	268.1	28.6	72.4	4.393
3/28/2014 17:18	0.0	969.05	85.6	27.2	79.3	4.393
3/28/2014 18:18	0.0	968.95	5.6	26.3	82.2	4.406
3/28/2014 19:18	0.0	969.55	0.6	25.0	88.6	4.363
3/28/2014 20:18	0.0	970.35	0.6	24.3	92.9	4.363
3/28/2014 21:18	0.0	971.05	0.6	23.7	95.1	4.351
3/28/2014 22:18	0.0	971.65	0.6	23.4	96.2	4.351
3/28/2014 23:18	0.0	971.85	0.6	23.4	96.7	4.345
3/29/2014 0:18	0.0	971.85	0.6	23.3	96.1	4.345
3/29/2014 1:18	0.0	971.55	0.6	23.3	96.9	4.339
3/29/2014 2:18	0.0	971.05	0.6	23.6	95.8	4.339
3/29/2014 3:18	0.0	970.65	0.6	23.4	96.1	4.339
3/29/2014 4:18	0.0	970.55	0.6	22.9	97.2	4.339
3/29/2014 5:18	0.0	970.75	0.6	22.9	97.7	4.339
3/29/2014 6:18	0.0	970.95	0.6	22.5	97.7	4.339
3/29/2014 7:18	0.0	971.45	106.9	23.2	97.8	4.43
3/29/2014 8:18	0.0	972.35	301.9	26.0	92.7	4.393
3/29/2014 9:18	0.0	973.15	220.6	26.3	86.7	4.4
3/29/2014 10:18	0.0	973.55	390.6	28.1	83.3	4.4
3/29/2014 11:18	0.0	973.25	276.9	28.9	76.7	4.418
3/29/2014 12:18	0.0	972.45	515.6	28.4	77	4.381
3/29/2014 13:18	0.0	971.35	306.9	30.2	72.7	4.381
3/29/2014 14:18	0.0	970.35	670.6	32.2	69	4.393
3/29/2014 15:18	0.0	969.65	109.4	23.8	71.7	4.393
3/29/2014 16:18	0.0	969.35	516.9	27.1	75.8	4.393
3/29/2014 17:18	0.0	969.05	78.1	25.0	74	4.381
3/29/2014 18:18	0.0	968.75	13.1	24.8	78.7	4.381
3/29/2014 19:18	0.0	969.35	0.6	23.6	81.9	4.363
3/29/2014 20:18	0.0	969.85	0.6	22.6	88.6	4.393
3/29/2014 21:18	0.0	970.55	0.6	22.7	90.3	4.357
3/29/2014 22:18	0.0	971.95	0.6	22.8	90.2	4.351
3/29/2014 23:18	0.0	972.75	0.6	22.4	90.7	4.351



Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
 Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
 Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/30/2014 0:18	0.0	973.05	0.6	22.1	89.3	4.345
3/30/2014 1:18	0.0	972.65	0.6	22.2	90.3	4.345
3/30/2014 2:18	0.0	972.05	0.6	21.6	92.4	4.345
3/30/2014 3:18	0.0	971.35	0.6	21.2	94.9	4.339
3/30/2014 4:18	0.0	971.05	0.6	21.4	94.7	4.339
3/30/2014 5:18	0.0	970.65	0.6	21.4	95.1	4.339
3/30/2014 6:18	0.0	970.95	0.6	21.5	95	4.339
3/30/2014 7:18	0.0	971.95	46.9	22.4	95	4.4
3/30/2014 8:18	0.0	972.95	183.1	24.1	91.9	4.393
3/30/2014 9:18	0.0	974.05	244.4	24.6	87.4	4.393
3/30/2014 10:18	0.0	974.25	625.6	26.8	84.4	4.406
3/30/2014 11:18	0.0	974.15	738.1	28.8	76.8	4.393
3/30/2014 12:18	0.0	973.45	809.4	29.9	71.3	4.393
3/30/2014 13:18	0.0	972.55	983.1	32.2	65.5	4.418
3/30/2014 14:18	0.0	971.35	366.9	32.2	59	4.393
3/30/2014 15:18	0.0	969.95	273.1	31.1	61.9	4.375
3/30/2014 16:18	0.0	969.55	418.1	27.7	72.3	4.393
3/30/2014 17:18	0.0	969.45	35.6	24.9	74.9	4.393
3/30/2014 18:18	2.2	970.15	6.9	24.2	89.6	4.387
3/30/2014 19:18	0.0	970.85	0.6	23.7	93.6	4.363
3/30/2014 20:18	0.0	971.65	0.6	23.6	95.4	4.363
3/30/2014 21:18	0.0	972.35	0.6	23.7	94.7	4.351
3/30/2014 22:18	0.0	973.65	0.6	23.3	94	4.351
3/30/2014 23:18	0.0	973.95	0.6	23.9	92.8	4.351
3/31/2014 0:18	0.0	974.15	0.6	23.7	93.9	4.345
3/31/2014 1:18	0.0	973.85	0.6	23.4	95.3	4.345
3/31/2014 2:18	0.0	973.85	0.6	23.2	96	4.339
3/31/2014 3:18	0.0	973.65	0.6	22.9	97.2	4.339
3/31/2014 4:18	0.0	973.45	0.6	23.2	96.6	4.339
3/31/2014 5:18	0.0	973.55	0.6	23.0	96.1	4.363
3/31/2014 6:18	0.0	974.15	0.6	22.8	95.8	4.339
3/31/2014 7:18	0.0	974.95	45.6	22.8	95.8	4.363
3/31/2014 8:18	0.0	975.05	165.6	24.2	94.1	4.393
3/31/2014 9:18	0.0	975.05	244.4	25.4	90.1	4.393
3/31/2014 10:18	0.0	975.15	560.6	28.1	85.5	4.393
3/31/2014 11:18	0.0	975.05	285.6	29.6	77.1	4.393
3/31/2014 12:18	0.0	974.45	381.9	31.3	71.1	4.381
3/31/2014 13:18	2.8	973.95	35.6	25.1	76.1	4.393
3/31/2014 14:18	25.8	973.95	91.9	23.6	94	4.393
3/31/2014 15:18	0.6	972.75	119.4	24.0	95.1	4.381
3/31/2014 16:18	0.0	972.55	301.9	26.8	92.3	4.381
3/31/2014 17:18	0.0	972.05	260.6	28.0	84.9	4.393
3/31/2014 18:18	0.0	971.55	15.6	25.9	85.4	4.393
3/31/2014 19:18	0.0	972.05	0.6	24.6	90.6	4.363

Campus Universitário do Araguaia UFMT - Curso de Geografia Estação Meteorológica  
Lat.:15°52'28" Long.:52°18'48" Alt.: 370m Barra do Garças - MT  
Meses de Janeiro a Março de 2014

Date Time, GMT-03:00	Rain, mm	Pressure, mbar	Solar Radiation, W/m <sup>2</sup>	Temp, °C	RH, %	Batt, V
3/31/2014 20:18	0.0	972.55	0.6	24.2	91.9	4.363
3/31/2014 21:18	0.0	973.15	0.6	23.2	92.7	4.351
3/31/2014 22:18	0.0	974.35	0.6	23.2	95.2	4.351