

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
10/31/2018	下午 11:00:00	-2.979	20.187	92.9	249.746	0.899	190.5
11/1/2018	上午 12:00:00	0.271	20.694	88.331	211.141	0.404	190.6
11/1/2018	上午 01:00:00	0.542	21.082	86.113	69.495	0.927	190.6
11/1/2018	上午 02:00:00	-3.656	21.24	82.942	236.706	0.747	190.6
11/1/2018	上午 03:00:00	-1.219	21.259	81.856	163.585	0.191	190.6
11/1/2018	上午 04:00:00	-3.791	20.794	87.805	206.282	0.51	190.8
11/1/2018	上午 05:00:00	-4.333	20.921	86.72	306.617	0.199	190.9
11/1/2018	上午 06:00:00	-5.01	21.123	87.325	14.747	0.187	191
11/1/2018	上午 07:00:00	12.728	21.304	82.254	138.863	1.282	191
11/1/2018	上午 08:00:00	43.872	21.097	84.168	208.661	0.194	191.4
11/1/2018	上午 09:00:00	34.529	21.241	82.087	231.834	1.289	191.5
11/1/2018	上午 10:00:00	99.523	21.803	77.369	354.017	0.46	191.6
11/1/2018	上午 11:00:00	72.578	21.324	85.513	113.497	0.651	191.8
11/1/2018	下午 12:00:00	44.142	21.415	87.989	94.743	0.57	192
11/1/2018	下午 01:00:00	99.523	21.014	89.355	164.734	0.248	192.2
11/1/2018	下午 02:00:00	21.8	20.939	85.094	85.578	0.59	192.3
11/1/2018	下午 03:00:00	58.089	21.018	86.137	134.049	0.772	192.6
11/1/2018	下午 04:00:00	12.999	21.289	83.255	117.619	0.83	192.6
11/1/2018	下午 05:00:00	4.333	20.961	86.539	66.037	1.111	192.6
11/1/2018	下午 06:00:00	-1.489	21.319	84.976	76.429	0.191	192.6
11/1/2018	下午 07:00:00	-6.77	21.315	81.308	80.427	0.608	192.6
11/1/2018	下午 08:00:00	-4.468	21.338	84.129	83.993	0.345	192.6
11/1/2018	下午 09:00:00	-4.062	20.873	92.089	101.379	0.191	192.6
11/1/2018	下午 10:00:00	-4.062	20.78	89.091	355.864	0.201	192.9
11/1/2018	下午 11:00:00	-1.219	21.055	90.518	194.306	0.196	193.6
11/2/2018	上午 12:00:00	-3.25	21.397	93.851	77.457	0.188	193.7
11/2/2018	上午 01:00:00	-0.948	21.791	93.373	82.286	0.732	194.2
11/2/2018	上午 02:00:00	-1.625	21.731	92.667	139.479	0.964	194.4
11/2/2018	上午 03:00:00	-3.385	21.966	93.17	90.815	0.691	194.8
11/2/2018	上午 04:00:00	-3.385	22.212	91.744	221.18	0.197	195.1
11/2/2018	上午 05:00:00	-1.76	22.146	91.967	58.427	0.19	195.5
11/2/2018	上午 06:00:00	-2.573	22.312	92.369	103.907	2.583	195.6
11/2/2018	上午 07:00:00	23.29	22.438	92.145	116.897	0.194	195.9
11/2/2018	上午 08:00:00	106.971	23.025	92.311	185.756	0.498	196.4
11/2/2018	上午 09:00:00	87.337	23.224	93.05	89.121	0.912	196.7
11/2/2018	上午 10:00:00	74.067	23.613	93.193	9.17	0.182	197.8
11/2/2018	上午 11:00:00	215.702	24.044	92.889	224.305	0.198	198.4
11/2/2018	下午 12:00:00	240.752	24.9	90.4	242.802	0.196	198.5
11/2/2018	下午 01:00:00	215.837	24.658	91.467	88.256	0.368	198.5
11/2/2018	下午 02:00:00	81.379	24.34	93.221	63.685	0.508	198.9
11/2/2018	下午 03:00:00	70.547	24.347	93.92	89.071	0.194	199.5
11/2/2018	下午 04:00:00	27.217	24.016	93.665	1.72	1.15	200
11/2/2018	下午 05:00:00	2.302	24.089	90.837	211.946	0.196	201.1
11/2/2018	下午 06:00:00	-0.677	23.58	94.04	119.662	0.675	203.1
11/2/2018	下午 07:00:00	-2.437	23.858	89.394	203.288	0.196	203.9
11/2/2018	下午 08:00:00	-0.271	23.451	90.181	185.957	0.818	205
11/2/2018	下午 09:00:00	-0.948	23.396	90.424	104.103	0.677	205
11/2/2018	下午 10:00:00	2.437	23.933	86.8	238.823	0.523	205
11/2/2018	下午 11:00:00	-0.271	24.099	86.022	65.234	0.589	205

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/3/2018	上午 12:00:00	0.135	23.846	89.05	172.759	0.195	205
11/3/2018	上午 01:00:00	-0.542	23.847	90.359	128.655	0.192	205
11/3/2018	上午 02:00:00	-1.083	23.844	92.128	105.417	0.192	205
11/3/2018	上午 03:00:00	-0.677	23.913	94.128	122.392	0.192	205
11/3/2018	上午 04:00:00	-1.083	23.764	95.167	69.642	0.194	205.2
11/3/2018	上午 05:00:00	-0.542	23.694	97.122	111.644	0.192	205.3
11/3/2018	上午 06:00:00	2.708	23.693	97.56	84.921	0.191	205.3
11/3/2018	上午 07:00:00	25.05	23.923	97.922	231.635	0.591	205.3
11/3/2018	上午 08:00:00	150.572	25.145	95.23	77.565	0.756	205.3
11/3/2018	上午 09:00:00	223.555	26.39	85.703	135.681	1.302	205.3
11/3/2018	上午 10:00:00	62.693	27.157	82.484	20.592	0.192	205.3
11/3/2018	上午 11:00:00	226.399	27.619	80.235	51.739	0.193	205.3
11/3/2018	下午 12:00:00	212.994	27.68	81.764	77.052	0.192	205.3
11/3/2018	下午 01:00:00	251.991	27.499	82.066	248.838	0.198	205.3
11/3/2018	下午 02:00:00	253.074	27.725	79.901	94.911	0.195	205.3
11/3/2018	下午 03:00:00	120.647	27.897	78.349	106.713	0.194	205.3
11/3/2018	下午 04:00:00	80.837	26.857	81.824	136.591	0.196	205.3
11/3/2018	下午 05:00:00	1.489	26.068	85.937	28.095	0.189	205.3
11/3/2018	下午 06:00:00	-1.219	25.952	85.702	115.733	0.194	205.3
11/3/2018	下午 07:00:00	-0.677	25.595	87.911	272.466	0.666	205.3
11/3/2018	下午 08:00:00	-0.271	25.678	87.712	144.962	0.195	205.3
11/3/2018	下午 09:00:00	-0.812	25.628	87.169	148.95	0.195	205.3
11/3/2018	下午 10:00:00	0.406	25.475	88.078	48.51	0.189	205.3
11/3/2018	下午 11:00:00	-2.166	25.366	88.738	328.716	0.202	205.3
11/4/2018	上午 12:00:00	-0.948	25.408	89.709	122.095	0.193	205.3
11/4/2018	上午 01:00:00	-0.812	25.117	91.071	305.564	0.198	205.3
11/4/2018	上午 02:00:00	-0.271	25.102	90.731	121.852	0.191	205.3
11/4/2018	上午 03:00:00	-1.083	25.064	89.2	52.663	0.193	205.3
11/4/2018	上午 04:00:00	0.542	24.927	89.039	133.916	0.597	205.3
11/4/2018	上午 05:00:00	0.406	24.908	89.201	116.938	0.596	205.3
11/4/2018	上午 06:00:00	0.812	25.13	87.676	127.037	0.191	205.3
11/4/2018	上午 07:00:00	49.017	25.279	87.511	222.34	0.197	205.3
11/4/2018	上午 08:00:00	140.281	25.86	84.922	104.754	0.195	205.3
11/4/2018	上午 09:00:00	277.447	26.845	79.878	58.131	0.57	205.3
11/4/2018	上午 10:00:00	472.432	27.713	74.534	251.957	0.201	205.3
11/4/2018	上午 11:00:00	536.885	28.045	71.905	116.318	1.416	205.3
11/4/2018	下午 12:00:00	189.568	27.517	73.162	163.79	1.328	205.3
11/4/2018	下午 01:00:00	253.751	27.892	72.304	343.5	0.219	205.3
11/4/2018	下午 02:00:00	719.683	28.355	70.355	8.549	0.188	205.3
11/4/2018	下午 03:00:00	194.172	27.936	72.488	83.438	0.194	205.3
11/4/2018	下午 04:00:00	103.45	27.217	75.487	93.539	0.643	205.3
11/4/2018	下午 05:00:00	10.562	26.316	80.261	204.805	0.197	205.3
11/4/2018	下午 06:00:00	-0.406	26.113	81.673	76.625	0.625	205.3
11/4/2018	下午 07:00:00	-1.354	25.493	86.11	81.388	0.817	205.4
11/4/2018	下午 08:00:00	1.083	25.678	84.159	131.966	0.195	205.4
11/4/2018	下午 09:00:00	0.542	25.424	85.687	51.06	0.193	205.4
11/4/2018	下午 10:00:00	-0.948	25.425	85.767	267.289	0.201	205.4
11/4/2018	下午 11:00:00	-4.333	25.461	86.535	137.302	0.196	205.4
11/5/2018	上午 12:00:00	-2.031	24.643	94.574	86.409	0.193	205.6

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/5/2018	上午 01:00:00	-0.812	24.438	96.378	222.101	0.568	206.8
11/5/2018	上午 02:00:00	-0.948	24.3	98.07	217.524	0.746	208.4
11/5/2018	上午 03:00:00	-2.573	23.579	99.097	264.077	1.724	209
11/5/2018	上午 04:00:00	-0.406	23.664	98.698	188.235	0.197	209.6
11/5/2018	上午 05:00:00	-0.677	23.464	99.863	250.306	0.198	211.3
11/5/2018	上午 06:00:00	0.677	23.482	100.042	196.804	0.191	211.7
11/5/2018	上午 07:00:00	49.288	23.755	99.81	231.89	0.2	212
11/5/2018	上午 08:00:00	138.791	24.39	99.077	266.653	0.199	212.1
11/5/2018	上午 09:00:00	179.819	26.162	91.181	136.201	0.195	212.1
11/5/2018	上午 10:00:00	330.255	26.156	89.55	48.836	0.196	212.1
11/5/2018	上午 11:00:00	303.039	28.227	80.296	72.684	0.196	212.1
11/5/2018	下午 12:00:00	184.017	27.256	80.268	82.162	0.192	212.1
11/5/2018	下午 01:00:00	253.886	26.771	83.063	84.433	1.4	212.2
11/5/2018	下午 02:00:00	164.654	26.734	80.267	49.996	0.191	212.2
11/5/2018	下午 03:00:00	104.94	27.02	79.038	141.745	0.196	212.2
11/5/2018	下午 04:00:00	134.594	27.595	79.24	119.737	0.191	212.2
11/5/2018	下午 05:00:00	10.697	26.72	82.728	35.342	0.191	212.2
11/5/2018	下午 06:00:00	-1.219	26.366	84.343	126.595	0.467	212.2
11/5/2018	下午 07:00:00	-5.552	25.923	87.218	137.909	1.807	212.2
11/5/2018	下午 08:00:00	-4.468	25.625	91.478	181.443	0.199	212.2
11/5/2018	下午 09:00:00	-4.875	25.375	89.972	206.874	0.199	212.3
11/5/2018	下午 10:00:00	-0.812	25.577	84.908	134.407	0.193	212.3
11/5/2018	下午 11:00:00	-2.979	25.022	87.961	111.5	0.193	212.3
11/6/2018	上午 12:00:00	-3.114	24.983	87.665	119.163	0.835	212.3
11/6/2018	上午 01:00:00	-2.302	25.124	86.272	211.469	0.732	212.3
11/6/2018	上午 02:00:00	-1.083	25.105	87.68	5.133	0.931	212.3
11/6/2018	上午 03:00:00	-3.25	25.175	86.388	126.562	0.193	212.3
11/6/2018	上午 04:00:00	-0.948	25.027	88.182	119.534	0.195	212.3
11/6/2018	上午 05:00:00	-2.437	24.952	87.5	10.984	0.358	212.3
11/6/2018	上午 06:00:00	0.406	24.747	87.771	142.611	0.192	212.3
11/6/2018	上午 07:00:00	190.11	26.403	80.464	31.685	0.191	212.3
11/6/2018	上午 08:00:00	453.339	28.632	71.106	142.892	0.769	212.3
11/6/2018	上午 09:00:00	351.92	28.739	71.324	185.099	0.306	212.3
11/6/2018	上午 10:00:00	394.032	28.735	69.781	12.513	0.677	212.3
11/6/2018	上午 11:00:00	900.721	30.469	63.428	132.311	1.957	212.3
11/6/2018	下午 12:00:00	912.095	31.136	61.362	209.928	0.201	212.3
11/6/2018	下午 01:00:00	810.134	30.703	61.614	211.068	0.632	212.3
11/6/2018	下午 02:00:00	605.4	31.221	60.473	212.094	0.206	212.3
11/6/2018	下午 03:00:00	438.445	30.786	62.609	56.145	0.197	212.3
11/6/2018	下午 04:00:00	93.295	29.12	67.776	56.081	1.286	212.3
11/6/2018	下午 05:00:00	8.395	28.217	73.075	130.816	1.184	212.3
11/6/2018	下午 06:00:00	-3.791	27.46	74.641	74.735	0.907	212.3
11/6/2018	下午 07:00:00	-2.708	27.103	75.196	88.235	0.197	212.3
11/6/2018	下午 08:00:00	-2.573	26.944	77.936	166.81	0.194	212.3
11/6/2018	下午 09:00:00	-4.198	26.403	82.156	104.991	1.024	212.3
11/6/2018	下午 10:00:00	-2.844	26.404	81.733	132.26	0.196	212.3
11/6/2018	下午 11:00:00	-2.031	26.204	82.821	92.005	0.193	212.3
11/7/2018	上午 12:00:00	-0.812	26.054	84.29	190.694	0.199	212.3
11/7/2018	上午 01:00:00	-1.896	26.325	81.896	16.415	0.19	212.3

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/7/2018	上午 02:00:00	-3.656	25.913	84.702	30.194	0.191	212.3
11/7/2018	上午 03:00:00	-5.01	25.663	84.628	308.784	0.198	212.3
11/7/2018	上午 04:00:00	-3.114	25.315	86.772	145.334	0.196	212.3
11/7/2018	上午 05:00:00	-4.468	25.053	88.248	119.694	0.196	212.3
11/7/2018	上午 06:00:00	0.135	24.862	90.317	169.686	0.497	212.3
11/7/2018	上午 07:00:00	143.937	28.328	75.653	127.402	0.196	212.3
11/7/2018	上午 08:00:00	335.13	29.147	68.48	247.904	0.202	212.3
11/7/2018	上午 09:00:00	537.968	31.267	64.671	123.596	0.566	212.3
11/7/2018	上午 10:00:00	674.187	31.825	56.359	123.616	0.198	212.3
11/7/2018	上午 11:00:00	751.097	33.314	52.931	4.362	1.015	212.3
11/7/2018	下午 12:00:00	775.2	34.186	50.898	4.662	0.183	212.3
11/7/2018	下午 01:00:00	669.041	32.93	58.766	94.818	0.195	212.3
11/7/2018	下午 02:00:00	519.282	33.411	57.079	33.883	0.194	212.3
11/7/2018	下午 03:00:00	280.155	32.793	61.224	75.181	0.499	212.3
11/7/2018	下午 04:00:00	98.711	31.583	62.658	52.578	0.49	212.3
11/7/2018	下午 05:00:00	2.844	30.21	69.293	232.041	0.198	212.3
11/7/2018	下午 06:00:00	-2.844	29.014	70.285	121.176	0.582	212.3
11/7/2018	下午 07:00:00	-3.656	28.519	70.565	148.38	1.903	212.3
11/7/2018	下午 08:00:00	-3.791	28.128	73.72	118.301	0.196	212.3
11/7/2018	下午 09:00:00	-4.198	27.981	73.717	179.231	1.263	212.3
11/7/2018	下午 10:00:00	-5.687	28.237	73.19	55.708	0.194	212.3
11/7/2018	下午 11:00:00	-4.468	28.274	71.967	236.843	0.199	212.3
11/8/2018	上午 12:00:00	-3.25	26.737	80.034	274.876	1.145	212.3
11/8/2018	上午 01:00:00	-4.062	25.85	83.444	211.368	0.665	212.3
11/8/2018	上午 02:00:00	-4.062	25.277	86.42	353.818	0.205	212.3
11/8/2018	上午 03:00:00	-3.927	25.211	87.995	228.282	1.176	212.3
11/8/2018	上午 04:00:00	-4.198	24.531	87.404	263.483	0.793	212.3
11/8/2018	上午 05:00:00	-4.875	24.121	87.791	233.333	1.245	212.3
11/8/2018	上午 06:00:00	-3.656	24.316	86.699	270.827	0.201	212.3
11/8/2018	上午 07:00:00	120.105	25.348	79.284	161.987	0.549	212.3
11/8/2018	上午 08:00:00	315.09	27.482	71.252	355.768	0.208	212.3
11/8/2018	上午 09:00:00	503.033	29.076	67.374	206.248	0.199	212.3
11/8/2018	上午 10:00:00	544.197	30.26	64.368	325.601	0.207	212.3
11/8/2018	上午 11:00:00	688.54	31.804	55.047	97.213	0.817	212.3
11/8/2018	下午 12:00:00	725.37	32.988	51.784	213.368	0.975	212.3
11/8/2018	下午 01:00:00	308.726	32.054	59.711	19.228	0.427	212.3
11/8/2018	下午 02:00:00	233.44	30.862	64.951	16.389	0.194	212.3
11/8/2018	下午 03:00:00	400.125	31.346	61.538	85.684	0.198	212.3
11/8/2018	下午 04:00:00	75.015	30.239	64.946	44.202	0.195	212.3
11/8/2018	下午 05:00:00	2.031	29.207	69.083	93.417	0.196	212.3
11/8/2018	下午 06:00:00	-4.739	28.319	75.091	123.495	0.195	212.3
11/8/2018	下午 07:00:00	-5.01	27.187	81.559	154.052	0.201	212.3
11/8/2018	下午 08:00:00	-4.739	26.797	82.257	327.799	0.203	212.3
11/8/2018	下午 09:00:00	-5.281	25.919	85.336	165.301	0.198	212.3
11/8/2018	下午 10:00:00	-2.708	25.521	87.181	74.462	0.195	212.3
11/8/2018	下午 11:00:00	-4.604	25.429	86.121	271.607	0.704	212.3
11/9/2018	上午 12:00:00	-0.812	25.443	86.003	146.902	1.158	212.3
11/9/2018	上午 01:00:00	-2.979	25.291	87.688	56.1	0.44	212.3
11/9/2018	上午 02:00:00	-3.521	25.523	84.831	98.648	0.197	212.3

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/9/2018	上午 03:00:00	-2.437	25.334	84.71	262.589	0.201	212.3
11/9/2018	上午 04:00:00	-3.25	24.961	85.274	182.379	0.197	212.3
11/9/2018	上午 05:00:00	-0.948	25.242	84.194	352.508	0.787	212.3
11/9/2018	上午 06:00:00	2.437	25.408	85.532	172.674	0.357	212.3
11/9/2018	上午 07:00:00	97.628	24.718	83.326	326.178	0.559	212.3
11/9/2018	上午 08:00:00	106.023	24.751	82.513	150.585	0.428	212.3
11/9/2018	上午 09:00:00	71.359	24.734	81.129	81.379	0.769	212.3
11/9/2018	上午 10:00:00	63.641	24.516	83.183	116.309	1.001	212.3
11/9/2018	上午 11:00:00	173.184	24.955	82.945	110.207	0.195	212.3
11/9/2018	下午 12:00:00	176.705	25.336	81.419	134.566	1.018	212.3
11/9/2018	下午 01:00:00	92.618	25.018	81.45	210.341	0.831	212.3
11/9/2018	下午 02:00:00	175.622	24.737	81.368	180.968	0.255	212.3
11/9/2018	下午 03:00:00	187.944	24.567	81.942	265.188	0.674	212.3
11/9/2018	下午 04:00:00	11.645	23.854	85.175	133.42	0.681	212.3
11/9/2018	下午 05:00:00	-2.708	23.55	87.573	197.962	0.199	212.3
11/9/2018	下午 06:00:00	-1.76	23.667	84.269	42.746	0.455	212.3
11/9/2018	下午 07:00:00	-2.708	23.566	85.894	118.076	0.759	212.3
11/9/2018	下午 08:00:00	-3.521	23.478	87.226	56.066	0.63	212.3
11/9/2018	下午 09:00:00	-5.145	23.433	87.791	83.436	0.195	212.3
11/9/2018	下午 10:00:00	-0.542	23.629	87.224	47.775	0.51	212.3
11/9/2018	下午 11:00:00	-5.145	23.574	89.556	71.768	0.193	212.3
11/10/2018	上午 12:00:00	-4.875	23.631	89.494	142.004	0.195	212.3
11/10/2018	上午 01:00:00	-2.844	24.101	86.44	146.762	0.894	212.3
11/10/2018	上午 02:00:00	-1.083	24.036	88.504	8.61	0.189	212.3
11/10/2018	上午 03:00:00	-1.896	24.206	87.48	76.819	1.742	212.3
11/10/2018	上午 04:00:00	-4.198	24.074	87.845	120.431	0.204	212.3
11/10/2018	上午 05:00:00	-4.333	24.143	87.958	197.033	0.564	212.3
11/10/2018	上午 06:00:00	-3.25	24.313	88.104	128.492	0.195	212.3
11/10/2018	上午 07:00:00	11.78	24.685	86.143	119.97	0.191	212.3
11/10/2018	上午 08:00:00	142.989	24.038	91.365	166.089	0.502	212.8
11/10/2018	上午 09:00:00	207.442	25.089	86.922	5.572	1.131	212.9
11/10/2018	上午 10:00:00	473.109	26.317	81.436	219.489	0.497	212.9
11/10/2018	上午 11:00:00	788.334	27.367	72.997	5.872	1.623	212.9
11/10/2018	下午 12:00:00	689.488	27.73	72.135	321.844	0.207	212.9
11/10/2018	下午 01:00:00	497.076	28.803	67.838	234.498	0.203	212.9
11/10/2018	下午 02:00:00	684.342	30.507	55.705	179.661	1.179	212.9
11/10/2018	下午 03:00:00	176.299	29.542	56.924	131.333	0.728	212.9
11/10/2018	下午 04:00:00	102.638	29.296	58.529	13.056	0.193	212.9
11/10/2018	下午 05:00:00	4.875	28.438	59.81	11.808	0.194	212.9
11/10/2018	下午 06:00:00	-3.656	27.102	68.857	144.727	0.193	212.9
11/10/2018	下午 07:00:00	-3.114	26.856	69.17	5.737	0.186	212.9
11/10/2018	下午 08:00:00	-3.791	26.599	70.674	134.32	0.194	212.9
11/10/2018	下午 09:00:00	-2.708	26.171	73.009	97.252	1.055	212.9
11/10/2018	下午 10:00:00	-4.198	25.531	76.666	351.923	0.852	212.9
11/10/2018	下午 11:00:00	-3.521	25.163	78.646	120.851	0.195	212.9
11/11/2018	上午 12:00:00	-3.385	24.635	79.622	83.462	0.194	212.9
11/11/2018	上午 01:00:00	-4.739	24.687	77.506	192.779	0.195	212.9
11/11/2018	上午 02:00:00	-4.604	24.273	79.257	202.76	0.196	212.9
11/11/2018	上午 03:00:00	-4.198	23.341	80.82	243.416	1.488	212.9

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/11/2018	上午 04:00:00	-4.875	23.357	79.176	305.235	0.755	212.9
11/11/2018	上午 05:00:00	-4.062	22.617	80.681	219.773	0.746	212.9
11/11/2018	上午 06:00:00	-1.489	22.547	80.885	51.217	0.189	212.9
11/11/2018	上午 07:00:00	126.063	23.969	75.095	238.581	0.493	212.9
11/11/2018	上午 08:00:00	346.639	27.339	63.025	260.413	0.586	212.9
11/11/2018	上午 09:00:00	506.689	29.219	56.652	101.765	0.198	212.9
11/11/2018	上午 10:00:00	300.872	31.927	56.258	58.809	0.194	0
11/11/2018	上午 11:00:00	235.2	31.579	57.172	65.911	0.196	0
11/11/2018	下午 12:00:00	199.859	30.097	62.631	200.69	0.204	0
11/11/2018	下午 01:00:00	32.904	28.663	70.875	15.071	0.195	0
11/11/2018	下午 02:00:00	1.354	28.237	71.687	281.409	0.788	0
11/11/2018	下午 03:00:00	-0.948	27.143	70.499	126.145	0.195	0
11/11/2018	下午 04:00:00	0.542	26.588	71.201	130.612	1.114	0
11/11/2018	下午 05:00:00	-0.542	26.24	74.777	49.5	0.194	0
11/11/2018	下午 06:00:00	-1.083	25.384	80.592	14.274	0.693	0
11/11/2018	下午 07:00:00	-3.114	24.447	84.119	87.552	0.195	0
11/11/2018	下午 08:00:00	-2.708	24.564	83.319	249.262	0.2	0
11/11/2018	下午 09:00:00	-4.875	24.151	84.199	111.831	0.194	0
11/11/2018	下午 10:00:00	-1.083	24.166	83.198	251.99	1.38	0
11/11/2018	下午 11:00:00	-1.489	24.232	83.9	145.838	0.497	0
11/12/2018	上午 12:00:00	-1.083	23.594	84.344	242.617	0.426	0
11/12/2018	上午 01:00:00	-0.542	24.022	82.613	242.851	0.201	0
11/12/2018	上午 02:00:00	-2.708	23.945	82.218	175.898	0.519	0
11/12/2018	上午 03:00:00	0.948	23.894	80.04	257.683	1.461	0
11/12/2018	上午 04:00:00	36.018	24.147	79.255	290.619	0.803	0
11/12/2018	上午 05:00:00	80.837	24.972	77.201	198.105	0.235	0
11/12/2018	上午 06:00:00	193.495	25.722	76.492	131.721	0.197	0
11/12/2018	上午 07:00:00	159.508	27.002	72.263	82.71	0.198	0
11/12/2018	上午 08:00:00	218.004	27.212	71.405	120.728	0.198	0
11/12/2018	上午 09:00:00	344.067	28.402	62.348	95.451	1.194	0
11/12/2018	上午 10:00:00	850.485	30.482	59.141	15.116	0.191	0
11/12/2018	上午 11:00:00	251.584	29.837	61.447	46.546	0.196	0
11/12/2018	下午 12:00:00	178.33	29.868	54.533	100.714	0.196	0
11/12/2018	下午 01:00:00	45.496	27.825	69.532	343.431	0.615	0
11/12/2018	下午 02:00:00	-2.573	26.122	76.73	342.686	0.204	0
11/12/2018	下午 03:00:00	-2.844	25.381	80.438	127.294	0.856	0
11/12/2018	下午 04:00:00	-3.791	25.001	81.2	122.256	0.416	0
11/12/2018	下午 05:00:00	-4.333	24.616	82.251	251.79	0.654	0
11/12/2018	下午 06:00:00	-3.521	24.37	82.799	7.092	0.186	0
11/12/2018	下午 07:00:00	-2.166	24.334	81.263	13.913	0.191	0
11/12/2018	下午 08:00:00	-1.625	24.122	82.072	166.397	0.998	0
11/12/2018	下午 09:00:00	-0.948	23.992	82.215	282.118	0.202	0
11/12/2018	下午 10:00:00	-2.708	23.788	82.514	165.107	0.195	0
11/12/2018	下午 11:00:00	-2.031	23.831	82.101	66.327	0.483	0
11/13/2018	上午 12:00:00	-4.875	23.431	84.045	74.551	0.191	0
11/13/2018	上午 01:00:00	-2.302	23.507	83.059	356.281	0.205	0
11/13/2018	上午 02:00:00	-1.489	23.542	82.717	122.335	1.063	0
11/13/2018	上午 03:00:00	4.468	23.438	82.555	83.75	0.191	0
11/13/2018	上午 04:00:00	19.905	23.337	80.644	159.745	0.505	0

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/13/2018	上午 05:00:00	245.22	24.217	76.003	136.894	1.213	0
11/13/2018	上午 06:00:00	197.557	24.134	76.464	143.219	1.144	0
11/13/2018	上午 07:00:00	115.772	23.97	72.456	35.161	0.193	0
11/13/2018	上午 08:00:00	154.769	24.149	72.983	14.929	0.191	0
11/13/2018	上午 09:00:00	265.802	24.163	71.862	246.249	0.809	0
11/13/2018	上午 10:00:00	135.271	23.959	72.341	141.213	0.74	0
11/13/2018	上午 11:00:00	112.387	23.351	74.131	48.698	0.188	0
11/13/2018	下午 12:00:00	47.934	22.965	77.307	247.641	0.199	0
11/13/2018	下午 01:00:00	33.445	22.907	76.968	58.979	1.666	0
11/13/2018	下午 02:00:00	-0.948	23.257	74.549	144.62	1.969	0
11/13/2018	下午 03:00:00	-0.406	23.379	74.769	272.679	0.202	0
11/13/2018	下午 04:00:00	-1.354	23.522	74.702	149.299	0.191	0
11/13/2018	下午 05:00:00	-4.062	23.396	77.444	81.474	0.504	0
11/13/2018	下午 06:00:00	-4.875	22.836	84.251	114.266	0.799	0
11/13/2018	下午 07:00:00	-1.354	22.382	83.334	258.939	0.198	0
11/13/2018	下午 08:00:00	-1.625	22.107	82.635	84.11	0.477	0
11/13/2018	下午 09:00:00	-0.135	22.363	82.7	11.044	0.612	0
11/13/2018	下午 10:00:00	-0.135	22.204	81.706	227.336	0.201	0
11/13/2018	下午 11:00:00	-0.135	22.513	78.125	42.118	0.192	0
11/14/2018	上午 12:00:00	-0.948	22.757	76.126	133.663	0.888	0
11/14/2018	上午 01:00:00	-1.219	22.655	74.585	107.156	0.193	0
11/14/2018	上午 02:00:00	-0.406	22.664	73.781	141.656	1.084	0
11/14/2018	上午 03:00:00	5.416	22.716	73.406	85.733	0.292	0
11/14/2018	上午 04:00:00	54.839	23.09	71.91	52.684	0.452	0
11/14/2018	上午 05:00:00	163.029	23.739	69.522	160.442	1.111	0
11/14/2018	上午 06:00:00	257.001	24.421	66.968	78.271	1.087	0
11/14/2018	上午 07:00:00	303.987	24.819	68.239	105.484	0.53	0
11/14/2018	上午 08:00:00	690.977	24.91	68.28	205.282	0.198	0
11/14/2018	上午 09:00:00	292.342	25.769	63.864	180.532	0.201	0
11/14/2018	上午 10:00:00	294.644	24.764	65.206	86.962	0.491	0
11/14/2018	上午 11:00:00	175.215	24.595	66.812	151.314	1.756	0
11/14/2018	下午 12:00:00	113.876	24.365	67.553	101.686	1.92	0
11/14/2018	下午 01:00:00	45.632	24.005	67.371	31.616	0.192	0
11/14/2018	下午 02:00:00	-1.354	23.438	71.21	77.737	0.195	0
11/14/2018	下午 03:00:00	-3.791	23.054	74.064	131.59	1.013	0
11/14/2018	下午 04:00:00	0	22.999	72.857	113.429	1.629	0
11/14/2018	下午 05:00:00	-1.625	22.931	73.599	314.626	0.2	0
11/14/2018	下午 06:00:00	-1.083	22.929	72.335	30.248	1.089	0
11/14/2018	下午 07:00:00	-1.896	23.012	72.272	185.19	1.008	0
11/14/2018	下午 08:00:00	-2.844	22.957	74.202	108.956	2.353	0
11/14/2018	下午 09:00:00	-3.927	22.707	75.608	180.292	1.041	0
11/14/2018	下午 10:00:00	-3.656	22.733	76.119	143.343	0.701	0
11/14/2018	下午 11:00:00	-5.416	22.503	76.05	147.801	1.032	0
11/15/2018	上午 12:00:00	-5.145	22.693	75.704	119.326	0.783	0
11/15/2018	上午 01:00:00	-4.468	22.517	74.788	200.15	0.195	0
11/15/2018	上午 02:00:00	-5.281	22.499	74.802	241.363	0.198	0
11/15/2018	上午 03:00:00	2.708	22.522	75.544	145.709	1.829	0
11/15/2018	上午 04:00:00	169.393	24.471	69.138	108.218	0.655	0
11/15/2018	上午 05:00:00	373.856	26.307	63.859	102.338	0.197	0

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/15/2018	上午 06:00:00	565.456	27.925	59.801	241.729	0.201	0
11/15/2018	上午 07:00:00	723.068	29.538	55.818	101.606	0.852	0
11/15/2018	上午 08:00:00	745.817	29.343	57.166	191.384	0.203	0
11/15/2018	上午 09:00:00	743.65	31.047	50.24	116.453	0.198	0
11/15/2018	上午 10:00:00	662.542	30.541	47.852	125.513	2.158	0
11/15/2018	上午 11:00:00	508.991	30.73	54.12	39.166	0.479	0
11/15/2018	下午 12:00:00	316.038	29.593	57.192	331.173	0.214	0
11/15/2018	下午 01:00:00	63.37	27.516	65.078	125.232	0.951	0
11/15/2018	下午 02:00:00	-1.083	25.884	71.765	156.225	0.965	0
11/15/2018	下午 03:00:00	-1.219	25.325	75.201	55.511	0.195	0
11/15/2018	下午 04:00:00	-1.76	25.236	74.941	40.133	0.582	0
11/15/2018	下午 05:00:00	-1.896	24.808	77.505	72.927	1.089	0
11/15/2018	下午 06:00:00	-3.521	24.924	75.035	249.284	0.202	0
11/15/2018	下午 07:00:00	-1.625	24.937	75.409	191.902	0.198	0
11/15/2018	下午 08:00:00	-1.219	25.294	73.206	179.119	0.196	0
11/15/2018	下午 09:00:00	-1.625	25.393	73.634	93.143	0.597	0
11/15/2018	下午 10:00:00	-5.416	24.976	76.766	124.224	0.193	0
11/15/2018	下午 11:00:00	-1.896	24.751	77.709	109.358	0.195	0
11/16/2018	上午 12:00:00	-2.708	25.389	72.822	89.337	0.194	0
11/16/2018	上午 01:00:00	-2.573	25.077	76.021	159.135	0.195	0
11/16/2018	上午 02:00:00	-2.437	24.916	77.876	73.619	0.191	0
11/16/2018	上午 03:00:00	-1.76	24.666	78.132	276.223	0.202	0
11/16/2018	上午 04:00:00	-2.166	24.044	78.815	13.863	0.19	0
11/16/2018	上午 05:00:00	-2.031	24.226	80.616	149.399	0.982	0
11/16/2018	上午 06:00:00	-0.271	24.525	79.297	127.322	0.443	0
11/16/2018	上午 07:00:00	46.986	24.831	77.91	92.81	0.194	0
11/16/2018	上午 08:00:00	249.418	26.07	72.808	139.933	0.524	0
11/16/2018	上午 09:00:00	571.143	29.113	60.267	181.114	0.2	0
11/16/2018	上午 10:00:00	228.024	29.251	60.917	326.229	0.206	0
11/16/2018	上午 11:00:00	317.933	30.343	56.721	42.035	0.197	0
11/16/2018	下午 12:00:00	687.321	31.865	51.654	170.832	0.202	0
11/16/2018	下午 01:00:00	289.363	30.901	55.842	205.973	0.199	0
11/16/2018	下午 02:00:00	294.102	30.742	56.699	135.004	0.202	0
11/16/2018	下午 03:00:00	365.867	30.108	58.537	293.097	0.204	0
11/16/2018	下午 04:00:00	59.308	27.707	68.921	229.553	0.2	0
11/16/2018	下午 05:00:00	2.573	26.754	73.475	70.081	0.422	0
11/16/2018	下午 06:00:00	-1.76	26.291	78.059	115.226	0.195	0
11/16/2018	下午 07:00:00	-3.385	26.098	74.706	93.647	0.195	0
11/16/2018	下午 08:00:00	-3.656	25.887	75.643	81.486	0.195	0
11/16/2018	下午 09:00:00	-2.573	25.711	77.13	40.907	1.105	0
11/16/2018	下午 10:00:00	-1.896	25.329	83.324	116.659	0.603	0
11/16/2018	下午 11:00:00	-2.166	24.301	84.005	120.054	0.754	0
11/17/2018	上午 12:00:00	-0.812	24.013	84.409	67.981	0.55	0
11/17/2018	上午 01:00:00	-1.354	23.81	84.225	257.213	0.201	0
11/17/2018	上午 02:00:00	-0.271	23.48	85.115	27.783	0.456	0
11/17/2018	上午 03:00:00	0	23.613	84.591	85.317	0.66	0
11/17/2018	上午 04:00:00	-1.489	22.959	87.504	119.95	1.383	0
11/17/2018	上午 05:00:00	-0.406	22.752	85.886	142.018	2.045	0
11/17/2018	上午 06:00:00	0.406	22.896	86.437	43.069	0.223	0



		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/17/2018	上午 07:00:00	9.072	22.558	89.328	210.174	0.727	0
11/17/2018	上午 08:00:00	31.143	22.711	88.566	25.415	0.986	0
11/17/2018	上午 09:00:00	115.637	23.166	87.684	112.17	0.654	0.1
11/17/2018	上午 10:00:00	59.308	23.037	88.929	143.338	0.194	0.3
11/17/2018	上午 11:00:00	199.182	23.308	86.133	214.678	1.177	0.3
11/17/2018	下午 12:00:00	77.723	23.378	89.17	238.596	0.2	0.7
11/17/2018	下午 01:00:00	118.345	23.071	90.703	44.089	0.456	1.8
11/17/2018	下午 02:00:00	130.531	23.294	90.517	131.757	0.197	2.8
11/17/2018	下午 03:00:00	174.538	24.465	84.753	276.382	0.203	2.8
11/17/2018	下午 04:00:00	50.913	24.475	81.632	96.093	0.194	2.8
11/17/2018	下午 05:00:00	2.979	23.867	86.074	19.327	0.192	2.8
11/17/2018	下午 06:00:00	-2.302	23.475	85.341	81.212	1.276	2.8
11/17/2018	下午 07:00:00	-1.083	23.633	85.81	100.734	0.944	2.8
11/17/2018	下午 08:00:00	-1.896	23.816	84.654	46.782	0.187	2.8
11/17/2018	下午 09:00:00	-0.542	23.913	85.207	190.368	0.706	2.8
11/17/2018	下午 10:00:00	-1.354	24.186	83.549	126.423	0.961	2.8
11/17/2018	下午 11:00:00	-1.219	24.241	84.803	139.719	0.454	2.8
11/18/2018	上午 12:00:00	-1.896	24.351	83.635	270.066	0.771	2.8
11/18/2018	上午 01:00:00	-1.354	23.96	87.538	93.624	1.152	2.8
11/18/2018	上午 02:00:00	-1.625	24.004	87.619	135.425	0.195	2.8
11/18/2018	上午 03:00:00	-2.708	23.979	87.999	83.888	0.87	2.8
11/18/2018	上午 04:00:00	-2.573	23.786	88.282	184.904	0.528	2.8
11/18/2018	上午 05:00:00	-1.489	23.59	88.883	115.918	0.194	2.8
11/18/2018	上午 06:00:00	0	23.176	91.417	247.656	0.194	2.8
11/18/2018	上午 07:00:00	161.81	24.443	85.598	244.785	0.245	2.8
11/18/2018	上午 08:00:00	387.261	27.988	71.445	136.748	0.197	2.8
11/18/2018	上午 09:00:00	282.999	27.218	77.395	339.397	0.204	2.8
11/18/2018	上午 10:00:00	719.548	30.517	66.431	131.994	0.197	2.8
11/18/2018	上午 11:00:00	428.56	31.499	59.55	260.314	0.905	2.8
11/18/2018	下午 12:00:00	781.564	31.332	57.393	182.273	0.202	2.8
11/18/2018	下午 01:00:00	668.906	31.182	58.928	278.447	0.707	2.8
11/18/2018	下午 02:00:00	386.313	31.608	54.058	290.122	1.362	2.8
11/18/2018	下午 03:00:00	164.518	29.402	70.69	115.284	0.818	2.8
11/18/2018	下午 04:00:00	116.991	28.425	74.986	78.056	0.193	2.8
11/18/2018	下午 05:00:00	3.656	27.612	75.403	162.801	0.197	2.8
11/18/2018	下午 06:00:00	-1.625	26.987	78.632	138.176	0.328	2.8
11/18/2018	下午 07:00:00	-1.489	26.357	81.27	29.83	0.781	2.8
11/18/2018	下午 08:00:00	-0.271	25.849	82.195	74.164	0.195	2.8
11/18/2018	下午 09:00:00	-1.219	25.795	82.38	25.347	0.193	2.8
11/18/2018	下午 10:00:00	-0.542	25.712	82.402	42.466	0.195	2.8
11/18/2018	下午 11:00:00	-2.166	24.991	83.684	231.12	0.2	2.8
11/19/2018	上午 12:00:00	-3.656	24.542	87.522	351.754	0.204	3
11/19/2018	上午 01:00:00	-3.927	24.052	90.035	77.828	0.199	3.3
11/19/2018	上午 02:00:00	-2.302	23.396	93.874	277.776	0.2	5.9
11/19/2018	上午 03:00:00	-0.948	23.203	95.343	241.794	0.33	7.7
11/19/2018	上午 04:00:00	-0.406	23.009	95.479	313.431	0.919	9
11/19/2018	上午 05:00:00	-1.76	22.728	97.795	240.368	0.2	12.3
11/19/2018	上午 06:00:00	-0.812	22.118	96.484	62.159	0.683	16.3
11/19/2018	上午 07:00:00	12.864	21.884	94.497	119.836	1.255	17.3

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/19/2018	上午 08:00:00	47.663	22.055	93.933	161.092	0.197	17.8
11/19/2018	上午 09:00:00	91.264	22.276	89.362	107.745	0.196	18.1
11/19/2018	上午 10:00:00	191.87	22.606	88.082	52.419	0.194	18.5
11/19/2018	上午 11:00:00	130.396	23.055	83.398	296.962	0.201	18.5
11/19/2018	下午 12:00:00	256.594	22.848	83.299	131.687	1.441	18.7
11/19/2018	下午 01:00:00	148.405	22.874	80.059	147.669	1.508	18.7
11/19/2018	下午 02:00:00	146.103	22.452	80.487	328.348	0.204	18.7
11/19/2018	下午 03:00:00	107.648	22.441	82.36	95.704	0.832	18.7
11/19/2018	下午 04:00:00	29.654	22.057	83.023	135.148	0.194	18.7
11/19/2018	下午 05:00:00	0.406	21.891	84.338	238.867	0.201	18.7
11/19/2018	下午 06:00:00	-6.635	21.658	86.306	107.334	0.193	18.7
11/19/2018	下午 07:00:00	-3.521	22.077	83.171	142.711	0.193	18.7
11/19/2018	下午 08:00:00	-0.677	22.188	80.696	201.127	0.196	18.7
11/19/2018	下午 09:00:00	-0.948	22.472	78.544	172.489	0.459	18.7
11/19/2018	下午 10:00:00	-0.948	22.487	79.208	127.761	0.768	18.7
11/19/2018	下午 11:00:00	-0.948	22.565	78.3	198.868	0.194	18.7
11/20/2018	上午 12:00:00	-2.302	22.592	77.599	27.017	0.191	18.7
11/20/2018	上午 01:00:00	-0.677	22.514	77.918	121.826	1.311	18.7
11/20/2018	上午 02:00:00	-1.896	22.461	76.111	194.91	0.953	18.7
11/20/2018	上午 03:00:00	-2.979	22.499	73.932	116.9	2.892	18.7
11/20/2018	上午 04:00:00	-1.896	22.502	73.648	122.853	2.863	18.7
11/20/2018	上午 05:00:00	-0.812	22.482	74.233	81.592	1.188	18.7
11/20/2018	上午 06:00:00	-3.114	22.519	72.446	88.6	0.502	18.7
11/20/2018	上午 07:00:00	57.548	22.74	71.724	212.56	0.529	18.7
11/20/2018	上午 08:00:00	218.681	23.815	66.155	129.543	1.766	18.7
11/20/2018	上午 09:00:00	190.923	24.626	64.513	180.55	0.595	18.7
11/20/2018	上午 10:00:00	431.268	25.509	64.073	96.498	0.194	18.7
11/20/2018	上午 11:00:00	376.293	25.969	63.856	98.453	0.194	18.7
11/20/2018	下午 12:00:00	279.207	25.803	64.358	173.353	1.095	18.7
11/20/2018	下午 01:00:00	396.604	25.674	63.254	76.038	1.556	18.7
11/20/2018	下午 02:00:00	215.566	25.616	62.57	97.072	1.714	18.7
11/20/2018	下午 03:00:00	155.582	25.277	63.812	225.92	0.2	18.7
11/20/2018	下午 04:00:00	34.393	24.915	65.798	142.126	0.755	18.7
11/20/2018	下午 05:00:00	3.114	24.673	67.997	172.541	1.582	18.7
11/20/2018	下午 06:00:00	-2.166	24.168	72.676	308.872	0.199	18.7
11/20/2018	下午 07:00:00	-1.219	24.01	75.188	341.186	0.202	18.7
11/20/2018	下午 08:00:00	-1.083	24.537	73.392	203.824	0.198	18.7
11/20/2018	下午 09:00:00	-4.468	24.651	72.03	131.877	0.833	18.7
11/20/2018	下午 10:00:00	-2.979	25.213	68.49	107.784	0.192	18.7
11/20/2018	下午 11:00:00	-2.166	25.204	68.703	0.929	0.177	18.7
11/21/2018	上午 12:00:00	0.406	24.992	69.923	72.581	0.192	18.7
11/21/2018	上午 01:00:00	-0.406	24.637	71.809	216.257	0.2	18.7
11/21/2018	上午 02:00:00	-1.083	24.397	72.993	161.344	0.198	18.7
11/21/2018	上午 03:00:00	-1.76	23.821	75.525	288.714	0.199	18.7
11/21/2018	上午 04:00:00	-2.573	23.454	76.512	280.049	0.201	18.7
11/21/2018	上午 05:00:00	-2.302	23.028	78.223	240.823	1.074	18.7
11/21/2018	上午 06:00:00	0.542	22.634	79.177	255.804	0.516	18.7
11/21/2018	上午 07:00:00	98.982	23.058	80.899	119.825	0.589	18.7
11/21/2018	上午 08:00:00	301.955	25.838	67.81	193.195	0.198	18.7

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
11/21/2018	上午 09:00:00	479.473	27.806	62.215	85.708	0.537	18.7
11/21/2018	上午 10:00:00	638.575	30.383	56.266	82.345	0.192	18.7
11/21/2018	上午 11:00:00	719.548	31.713	54.604	273.59	1.385	18.7
11/21/2018	下午 12:00:00	371.419	30.086	59.283	29.544	0.743	18.7
11/21/2018	下午 01:00:00	242.106	30.374	58.627	217.253	0.202	18.7
11/21/2018	下午 02:00:00	530.521	30.405	57.52	163.386	0.722	18.7
11/21/2018	下午 03:00:00	160.727	29.512	63.466	32.874	0.192	18.7
11/21/2018	下午 04:00:00	136.218	28.804	65.814	147.334	0.536	18.7
11/21/2018	下午 05:00:00	4.333	27.973	68.743	172.137	0.197	18.7
11/21/2018	下午 06:00:00	-0.812	26.124	76.242	2.278	0.182	18.7
11/21/2018	下午 07:00:00	0.677	25.788	77.548	76.731	0.195	18.7
11/21/2018	下午 08:00:00	0	25.273	79.517	235.246	0.201	18.7
11/21/2018	下午 09:00:00	-2.302	24.897	80.564	121.463	0.196	18.7
11/21/2018	下午 10:00:00	-6.093	24.031	84.764	113.827	0.657	18.7
11/21/2018	下午 11:00:00	-2.302	23.458	87.316	65.088	0.788	19.3
11/22/2018	上午 12:00:00	-4.062	22.988	87.423	102.139	0.2	19.6
11/22/2018	上午 01:00:00	-2.166	22.516	83.86	206.711	0.628	19.7
11/22/2018	上午 02:00:00	-4.739	21.879	85.004	51.148	0.731	19.8
11/22/2018	上午 03:00:00	-4.333	20.939	87.578	107.582	0.192	20.2
11/22/2018	上午 04:00:00	-3.25	20.65	88.224	211.037	0.195	21.6
11/22/2018	上午 05:00:00	-2.844	19.944	84.598	106.276	1.023	21.7
11/22/2018	上午 06:00:00	0	20.151	83.338	160.72	0.195	21.7
11/22/2018	上午 07:00:00	5.01	20.396	81.963	108.748	0.189	21.7
11/22/2018	上午 08:00:00	7.583	19.87	87.507	108.093	1.071	21.8
11/22/2018	上午 09:00:00	25.456	19.736	90.368	135.668	0.52	22.3
11/22/2018	上午 10:00:00	38.32	20.159	84.716	259.416	0.705	22.4
11/22/2018	上午 11:00:00	79.754	20.399	80.496	124.197	0.475	22.4
11/22/2018	下午 12:00:00	91.264	20.448	79.244	353.239	0.273	22.4
11/22/2018	下午 01:00:00	53.485	20.06	82.949	103.595	0.194	22.4
11/22/2018	下午 02:00:00	68.922	20.082	83.007	106.808	1.001	22.4
11/22/2018	下午 03:00:00	71.63	20.325	80.633	201.267	0.199	22.4
11/22/2018	下午 04:00:00	11.103	20.722	79.909	77.964	0.19	22.4
11/22/2018	下午 05:00:00	1.489	20.665	79.924	281.21	0.199	22.4
11/22/2018	下午 06:00:00	-0.135	20.743	81.903	194.701	0.933	22.4
11/22/2018	下午 07:00:00	-0.135	20.828	82.399	125.913	0.656	22.4
11/22/2018	下午 08:00:00	-2.437	20.018	89.757	192.405	0.379	22.9
11/22/2018	下午 09:00:00	-2.437	19.781	92.757	130.748	0.192	25.1
11/22/2018	下午 10:00:00	-0.271	19.959	92.958	83.576	0.839	27.6
11/22/2018	下午 11:00:00	-1.354	19.97	88.533	38.393	0.717	28.3
11/23/2018	上午 12:00:00	2.031	19.918	82.759	116.119	1.932	28.3
11/23/2018	上午 01:00:00	-0.677	19.771	84.658	141.043	0.99	28.3
11/23/2018	上午 02:00:00	-3.521	19.177	86.907	71.024	0.716	28.3
11/23/2018	上午 03:00:00	-0.542	19.157	86.114	98.389	0.877	28.3
11/23/2018	上午 04:00:00	-2.979	19.081	85.37	151.819	1.169	28.3
11/23/2018	上午 05:00:00	-2.708	19.397	83.869	78.124	0.187	28.3
11/23/2018	上午 06:00:00	0.271	19.662	77.103	125.679	0.192	28.3
11/23/2018	上午 07:00:00	27.217	19.62	79.065	184.136	0.191	28.4
11/23/2018	上午 08:00:00	63.37	19.148	87.68	149.041	0.671	30.2
11/23/2018	上午 09:00:00	48.475	19.544	87.62	117.704	0.271	30.8

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/23/2018	上午 10:00:00	80.837	20.063	86.133	113.667	0.191	31
11/23/2018	上午 11:00:00	72.984	19.465	87.454	78.527	0.571	32.6
11/23/2018	下午 12:00:00	84.764	19.908	85.186	63.693	1.077	32.6
11/23/2018	下午 01:00:00	132.833	20.11	82.249	331.874	0.544	32.6
11/23/2018	下午 02:00:00	181.85	20.177	83.779	63.03	0.541	32.6
11/23/2018	下午 03:00:00	63.37	20.13	82.592	89.71	1.794	32.6
11/23/2018	下午 04:00:00	13.947	20.485	79.714	132.136	0.68	32.6
11/23/2018	下午 05:00:00	-0.271	20.453	80.931	23.737	0.191	32.6
11/23/2018	下午 06:00:00	-1.354	20.252	82.35	183.928	0.194	32.6
11/23/2018	下午 07:00:00	-1.354	20.302	82.571	44.886	0.211	32.6
11/23/2018	下午 08:00:00	-0.271	20.238	85.064	166.997	0.197	32.6
11/23/2018	下午 09:00:00	-1.896	20.303	84.881	37.152	0.848	32.6
11/23/2018	下午 10:00:00	-3.114	20.277	86.221	27.294	0.189	32.6
11/23/2018	下午 11:00:00	-4.468	20.788	83.231	189.598	0.197	32.6
11/24/2018	上午 12:00:00	-2.573	20.973	83.248	65.18	0.19	32.6
11/24/2018	上午 01:00:00	-1.489	20.361	90.011	211.155	0.716	32.6
11/24/2018	上午 02:00:00	-1.489	21.218	85.893	153.871	0.482	32.6
11/24/2018	上午 03:00:00	-2.166	20.996	87.297	115.013	0.192	32.6
11/24/2018	上午 04:00:00	-3.385	21.066	87.195	112.259	0.919	32.6
11/24/2018	上午 05:00:00	-2.166	21.034	88.161	339.012	0.2	32.6
11/24/2018	上午 06:00:00	-2.031	20.796	87.361	126.028	0.321	32.6
11/24/2018	上午 07:00:00	46.715	21.157	83.434	115.073	0.19	32.6
11/24/2018	上午 08:00:00	122.949	22.826	75.977	114.452	1.366	32.6
11/24/2018	上午 09:00:00	198.911	23.847	73.069	53.494	0.186	32.6
11/24/2018	上午 10:00:00	501.409	25.618	63.541	296.026	0.199	32.6
11/24/2018	上午 11:00:00	687.186	25.673	65.431	181.61	0.198	32.6
11/24/2018	下午 12:00:00	645.21	27.064	61.864	126.83	0.863	32.6
11/24/2018	下午 01:00:00	851.433	27.394	62.829	181.875	2.665	32.6
11/24/2018	下午 02:00:00	678.791	27.242	59.837	108.365	1.329	32.6
11/24/2018	下午 03:00:00	132.021	26.092	68.474	162.565	0.196	32.6
11/24/2018	下午 04:00:00	142.041	25.011	72.637	238.542	0.198	32.6
11/24/2018	下午 05:00:00	3.25	24.497	71.966	108.016	0.192	32.6
11/24/2018	下午 06:00:00	-1.489	24.219	71.27	95.893	0.812	32.6
11/24/2018	下午 07:00:00	-0.948	23.881	74.476	103.522	0.192	32.6
11/24/2018	下午 08:00:00	-3.114	23.79	74.837	73.313	0.202	32.6
11/24/2018	下午 09:00:00	-3.791	23.821	73.771	136.294	1.642	32.6
11/24/2018	下午 10:00:00	-3.927	23.56	75.338	147.818	1.829	32.6
11/24/2018	下午 11:00:00	-4.875	23.995	70.764	143.235	2.424	32.6
11/25/2018	上午 12:00:00	-5.281	23.87	68.721	84.367	1.098	32.6
11/25/2018	上午 01:00:00	-4.062	23.906	66.811	62.109	1.445	32.6
11/25/2018	上午 02:00:00	-4.468	23.56	68.534	101.857	0.191	32.6
11/25/2018	上午 03:00:00	-4.198	23.338	68.962	140.871	0.762	32.6
11/25/2018	上午 04:00:00	-4.198	23.053	67.694	72.015	0.501	32.6
11/25/2018	上午 05:00:00	-3.791	23.14	67.997	88.004	0.9	32.6
11/25/2018	上午 06:00:00	-2.844	23.243	66.808	137.7	0.191	32.6
11/25/2018	上午 07:00:00	76.369	24.354	58.968	294.997	0.488	32.6
11/25/2018	上午 08:00:00	167.362	25.205	58.913	136.495	0.538	32.6
11/25/2018	上午 09:00:00	511.022	27.889	47.637	105.628	0.82	32.6
11/25/2018	上午 10:00:00	363.565	27.906	41.038	88.151	2.104	32.6

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/25/2018	上午 11:00:00	451.85	29.149	38.202	43.257	0.853	32.6
11/25/2018	下午 12:00:00	759.357	30.036	39.425	108.511	1.336	32.6
11/25/2018	下午 01:00:00	333.911	28.558	39.957	134.14	0.666	32.6
11/25/2018	下午 02:00:00	149.759	27.671	42.591	132.633	2.902	32.6
11/25/2018	下午 03:00:00	62.964	26.815	46.4	29.111	0.569	32.6
11/25/2018	下午 04:00:00	84.223	26.642	48.729	114.344	0.714	32.6
11/25/2018	下午 05:00:00	-0.677	26.255	49.21	113.47	0.807	32.6
11/25/2018	下午 06:00:00	-1.354	25.829	54.052	240.691	0.401	32.6
11/25/2018	下午 07:00:00	-2.031	24.54	66.516	254.824	1.807	32.6
11/25/2018	下午 08:00:00	-6.093	23.952	77.378	244.911	0.197	32.6
11/25/2018	下午 09:00:00	-2.166	22.799	79.989	286.215	0.2	32.6
11/25/2018	下午 10:00:00	-2.302	23.042	79.533	91.037	0.193	32.6
11/25/2018	下午 11:00:00	-2.437	22.943	75.848	280.651	0.198	32.6
11/26/2018	上午 12:00:00	-5.281	22.404	83.086	190.548	0.627	32.7
11/26/2018	上午 01:00:00	-4.333	21.698	82.885	251.068	3.372	33.1
11/26/2018	上午 02:00:00	-5.01	21.694	83.426	178.95	0.817	33.1
11/26/2018	上午 03:00:00	-3.791	21.434	87.577	235.741	0.199	33.6
11/26/2018	上午 04:00:00	-2.979	21.008	89.498	292.574	0.755	34.1
11/26/2018	上午 05:00:00	-3.25	21.266	86.441	254.921	1.341	34.1
11/26/2018	上午 06:00:00	-2.031	21.328	86.885	98.297	0.192	34.4
11/26/2018	上午 07:00:00	12.728	21.588	86.48	356.365	0.31	34.4
11/26/2018	上午 08:00:00	35.883	22	83.323	102.461	0.555	34.4
11/26/2018	上午 09:00:00	67.161	23.101	70.237	206.518	0.21	34.4
11/26/2018	上午 10:00:00	130.802	23.555	73.472	199.781	0.196	34.4
11/26/2018	上午 11:00:00	172.643	24.989	63.998	309.078	0.201	34.4
11/26/2018	下午 12:00:00	195.526	25.486	59.238	224.484	1.272	34.4
11/26/2018	下午 01:00:00	177.517	25.151	66.151	255.551	1.936	34.4
11/26/2018	下午 02:00:00	119.97	24.773	74.799	332.729	0.204	34.5
11/26/2018	下午 03:00:00	96.138	23.856	79.204	312.557	0.203	34.8
11/26/2018	下午 04:00:00	32.091	23.773	80.056	95.792	0.571	34.8
11/26/2018	下午 05:00:00	-1.354	23.219	84.007	59.865	0.824	34.9
11/26/2018	下午 06:00:00	-2.708	22.854	87.871	51.566	0.652	34.9
11/26/2018	下午 07:00:00	-5.01	22.32	86.523	148.285	0.91	34.9
11/26/2018	下午 08:00:00	-1.083	21.842	92.862	154	0.512	35.1
11/26/2018	下午 09:00:00	-3.25	21.592	91.852	237.445	0.196	35.2
11/26/2018	下午 10:00:00	-2.708	21.579	91.61	184.085	0.627	35.3
11/26/2018	下午 11:00:00	-3.114	21.686	91.21	139.076	0.799	35.3
11/27/2018	上午 12:00:00	-0.677	21.711	87.512	45.818	0.668	35.3
11/27/2018	上午 01:00:00	-1.219	21.973	86.843	332.222	0.205	35.3
11/27/2018	上午 02:00:00	-0.135	21.884	86.406	148.434	0.195	35.3
11/27/2018	上午 03:00:00	-0.135	21.764	86.461	121.221	0.192	35.3
11/27/2018	上午 04:00:00	-1.083	21.877	85.744	30.259	0.19	35.3
11/27/2018	上午 05:00:00	-0.135	21.618	85.696	125.195	0.884	35.3
11/27/2018	上午 06:00:00	-0.406	21.615	84.043	138.821	0.641	35.3
11/27/2018	上午 07:00:00	17.738	21.365	84.687	211.025	0.199	35.3
11/27/2018	上午 08:00:00	39.674	21.836	81.349	72.434	0.19	35.3
11/27/2018	上午 09:00:00	77.317	22.376	77.689	112.649	2.522	35.3
11/27/2018	上午 10:00:00	122.678	22.458	80.54	94.038	0.545	35.3
11/27/2018	上午 11:00:00	166.956	22.662	79.603	237.356	0.515	35.3

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
11/27/2018	下午 12:00:00	179.413	23.322	74.414	189.198	1.315	35.3
11/27/2018	下午 01:00:00	213.129	23.656	72.751	76.836	0.427	35.4
11/27/2018	下午 02:00:00	132.156	23.772	72.027	134.545	0.589	35.4
11/27/2018	下午 03:00:00	50.506	23.07	76.267	57.499	0.193	35.4
11/27/2018	下午 04:00:00	16.113	22.57	78.216	257.265	0.199	35.4
11/27/2018	下午 05:00:00	0.135	22.17	79.054	17.376	0.194	35.4
11/27/2018	下午 06:00:00	0.271	22.273	77.412	21.278	0.187	35.4
11/27/2018	下午 07:00:00	0	22.244	75.921	87.048	0.19	35.4
11/27/2018	下午 08:00:00	0.271	22.255	75.175	133.38	0.809	35.4
11/27/2018	下午 09:00:00	1.219	22.235	73.788	187.752	0.347	35.4
11/27/2018	下午 10:00:00	0	22.212	73.484	158.891	0.722	35.4
11/27/2018	下午 11:00:00	-1.354	22.176	74.07	182.83	0.371	35.4
11/28/2018	上午 12:00:00	0.271	21.881	75.499	172.07	0.195	35.4
11/28/2018	上午 01:00:00	0	21.84	74.351	141.493	1.581	35.4
11/28/2018	上午 02:00:00	-0.406	21.598	77.709	137.288	0.937	35.4
11/28/2018	上午 03:00:00	0.271	21.525	78.554	159.213	0.195	35.4
11/28/2018	上午 04:00:00	-4.875	21.051	82.536	116.598	0.191	35.5
11/28/2018	上午 05:00:00	-2.031	21.217	83.985	64.634	0.19	35.5
11/28/2018	上午 06:00:00	-0.406	21.03	84.63	309.349	0.197	35.5
11/28/2018	上午 07:00:00	18.28	21.062	83.642	56.99	0.689	35.5
11/28/2018	上午 08:00:00	52.808	21.371	84.024	71.026	0.187	35.6
11/28/2018	上午 09:00:00	36.424	21.86	83.676	13.81	0.641	35.7
11/28/2018	上午 10:00:00	129.042	21.099	89.611	241.555	1.612	35.8
11/28/2018	上午 11:00:00	152.873	22.52	82.948	140.792	1.002	35.9
11/28/2018	下午 12:00:00	51.861	22.038	80.568	88.608	0.189	36
11/28/2018	下午 01:00:00	75.15	21.471	85.37	127.239	0.813	36.1
11/28/2018	下午 02:00:00	160.998	20.902	86.965	356.258	0.204	36.1
11/28/2018	下午 03:00:00	57.548	21.285	80.89	154.49	0.195	36.2
11/28/2018	下午 04:00:00	9.614	21.532	78.655	86.485	0.193	36.2
11/28/2018	下午 05:00:00	0.948	21.274	77.641	36.206	0.775	36.2
11/28/2018	下午 06:00:00	-1.219	21.123	78.002	333.561	0.202	36.2
11/28/2018	下午 07:00:00	-4.875	21.092	76.442	138.125	0.46	36.2
11/28/2018	下午 08:00:00	-1.489	20.889	75.758	178.231	0.193	36.2
11/28/2018	下午 09:00:00	-1.083	21.157	74.308	126.24	0.85	36.2
11/28/2018	下午 10:00:00	0.677	21.07	73.71	202.966	0.195	36.2
11/28/2018	下午 11:00:00	0.677	20.791	75.701	24.976	0.312	36.2
11/29/2018	上午 12:00:00	-0.812	20.547	76.043	117.956	0.814	36.2
11/29/2018	上午 01:00:00	-2.166	20.633	74.427	109.587	0.191	36.2
11/29/2018	上午 02:00:00	0	20.615	75.03	191.383	0.531	36.2
11/29/2018	上午 03:00:00	0.135	20.55	75.572	102.832	0.19	36.2
11/29/2018	上午 04:00:00	-1.489	20.375	76.551	93.768	1.293	36.2
11/29/2018	上午 05:00:00	-0.271	20.521	75.089	45.678	0.188	36.2
11/29/2018	上午 06:00:00	0.812	20.541	74.406	291.26	0.196	36.2
11/29/2018	上午 07:00:00	46.986	20.679	72.454	133.295	1.608	36.2
11/29/2018	上午 08:00:00	85.17	21.222	69.285	99.707	0.506	36.2
11/29/2018	上午 09:00:00	126.469	21.892	66.122	120.533	0.602	36.2
11/29/2018	上午 10:00:00	214.889	22.876	63.406	97.779	0.204	36.2
11/29/2018	上午 11:00:00	750.556	24.463	56.347	5.7	1.142	36.2
11/29/2018	下午 12:00:00	432.352	25.108	52.858	166.17	0.204	36.2

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/29/2018	下午 01:00:00	695.852	25.201	54.213	108.275	1.156	36.2
11/29/2018	下午 02:00:00	376.429	24.93	57.934	199.682	0.198	36.2
11/29/2018	下午 03:00:00	175.351	23.996	58.938	305.752	0.835	36.2
11/29/2018	下午 04:00:00	146.239	24.013	59.296	174.743	1.062	36.2
11/29/2018	下午 05:00:00	3.385	22.847	61	228.867	0.625	36.2
11/29/2018	下午 06:00:00	-1.489	22.419	64.538	213.446	1.118	36.2
11/29/2018	下午 07:00:00	-3.656	22.223	65.76	244.915	0.201	36.2
11/29/2018	下午 08:00:00	-4.468	21.906	67.084	67.66	0.702	36.2
11/29/2018	下午 09:00:00	-3.114	21.656	68.191	96.668	0.804	36.2
11/29/2018	下午 10:00:00	-3.114	21.488	71.597	105.135	1.372	36.2
11/29/2018	下午 11:00:00	-2.844	21.37	72.254	79.68	1.046	36.2
11/30/2018	上午 12:00:00	-3.385	21.624	69.478	90.375	2.327	36.2
11/30/2018	上午 01:00:00	-4.468	21.638	67.687	165.326	0.424	36.2
11/30/2018	上午 02:00:00	-5.416	21.792	65.073	179.042	1.338	36.2
11/30/2018	上午 03:00:00	-3.521	21.737	66.324	168.096	2.359	36.2
11/30/2018	上午 04:00:00	-2.708	21.894	65.295	148.452	1.219	36.2
11/30/2018	上午 05:00:00	-3.927	21.948	63.081	224.781	0.474	36.2
11/30/2018	上午 06:00:00	-3.385	21.732	63.624	140.754	0.778	36.2
11/30/2018	上午 07:00:00	84.629	22.615	64.132	173.859	0.194	36.2
11/30/2018	上午 08:00:00	294.644	24.799	54.027	119.783	0.889	36.2
11/30/2018	上午 09:00:00	485.837	26.307	49.038	355.771	0.206	36.2
11/30/2018	上午 10:00:00	628.419	27.472	44.07	5.841	0.188	36.2
11/30/2018	上午 11:00:00	718.464	28.364	42.805	18.596	0.192	36.2
11/30/2018	下午 12:00:00	712.371	28.554	44.948	127.178	1.425	36.2
11/30/2018	下午 01:00:00	650.22	28.475	44.486	178.101	1.315	36.2
11/30/2018	下午 02:00:00	529.031	27.874	46.571	31.857	0.211	36.2
11/30/2018	下午 03:00:00	351.379	27.816	49.269	100.608	4.242	36.2
11/30/2018	下午 04:00:00	32.497	26.478	53.602	38.244	0.701	36.2
11/30/2018	下午 05:00:00	1.896	25.446	58.579	356.461	0.203	36.2
11/30/2018	下午 06:00:00	-5.01	24.848	60.245	103.676	0.489	36.2
11/30/2018	下午 07:00:00	-2.302	24.661	60.04	207.418	0.196	36.2
11/30/2018	下午 08:00:00	-3.385	24.711	58.499	124.793	1.324	36.2
11/30/2018	下午 09:00:00	-3.521	24.661	56.371	101.06	0.373	36.2
11/30/2018	下午 10:00:00	-5.01	24.371	54.97	79.956	0.194	36.2
11/30/2018	下午 11:00:00	-3.385	23.571	61.3	228.063	0.198	36.2
12/1/2018	上午 12:00:00	-5.552	23.147	62.693	100.236	0.192	36.2