

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/1/2019	12:00:00 AM	-3.385	22.53	72.041	37.127	0.191	992
12/1/2019	01:00:00 AM	-2.979	21.664	76.25	322.785	0.202	992
12/1/2019	02:00:00 AM	-1.625	21.001	81.053	210.735	0.197	992
12/1/2019	03:00:00 AM	-1.76	20.155	84.571	277.025	1.404	992
12/1/2019	04:00:00 AM	-3.114	19.653	87.488	219.592	0.197	992
12/1/2019	05:00:00 AM	-3.927	19.349	88.253	259.532	0.616	992
12/1/2019	06:00:00 AM	-2.979	19.209	89.44	211.84	0.194	992
12/1/2019	07:00:00 AM	92.753	19.888	87.369	245.539	1.158	992
12/1/2019	08:00:00 AM	297.081	23.572	70.876	129.905	0.592	992
12/1/2019	09:00:00 AM	497.888	25.96	58.878	118.07	0.851	992
12/1/2019	10:00:00 AM	633.43	27.983	54.749	63.397	0.194	992
12/1/2019	11:00:00 AM	715.079	29.059	52.118	61.119	0.196	992
12/1/2019	12:00:00 PM	734.307	30.38	44.614	160.191	0.989	992
12/1/2019	01:00:00 PM	662.542	29.826	53.214	112.608	0.705	992
12/1/2019	02:00:00 PM	490.034	27.887	59.122	10.365	0.193	992
12/1/2019	03:00:00 PM	326.329	27.599	60.52	49.754	0.387	992
12/1/2019	04:00:00 PM	71.494	26.013	65.013	143.255	0.245	992
12/1/2019	05:00:00 PM	0.542	24.244	70.694	157.297	0.195	992
12/1/2019	06:00:00 PM	-3.385	23.961	69.529	121.949	0.195	992
12/1/2019	07:00:00 PM	-2.979	23.023	75.719	29.431	0.19	992
12/1/2019	08:00:00 PM	-0.406	22.956	76.764	344.788	0.203	992
12/1/2019	09:00:00 PM	0	22.835	77.465	161.344	0.197	992
12/1/2019	10:00:00 PM	-0.271	22.441	80.058	48.333	0.455	992
12/1/2019	11:00:00 PM	-0.542	22.33	79.116	160.897	0.613	992
12/2/2019	12:00:00 AM	-0.812	21.46	78.128	309.153	0.204	992
12/2/2019	01:00:00 AM	-0.677	21.067	76.119	224.029	0.201	992
12/2/2019	02:00:00 AM	-0.135	20.597	76.098	136.003	0.195	992
12/2/2019	03:00:00 AM	-0.542	20.272	75.838	59.835	0.193	992
12/2/2019	04:00:00 AM	0.406	19.94	74.79	140.793	0.983	992
12/2/2019	05:00:00 AM	0.677	19.546	74.105	173.861	0.631	992
12/2/2019	06:00:00 AM	0.542	18.866	75.4	135.917	1.844	992
12/2/2019	07:00:00 AM	3.927	18.3	73.257	267.471	0.726	992
12/2/2019	08:00:00 AM	18.28	18.05	69.845	325.638	0.2	992
12/2/2019	09:00:00 AM	29.248	17.929	69.96	180.334	0.77	992
12/2/2019	10:00:00 AM	26.133	17.854	70.662	2.029	0.52	992
12/2/2019	11:00:00 AM	45.903	17.771	71.425	186.199	0.197	992
12/2/2019	12:00:00 PM	58.225	17.461	72.27	349.874	0.564	992
12/2/2019	01:00:00 PM	73.525	17.535	71.469	29.056	1.128	992
12/2/2019	02:00:00 PM	34.122	17.765	70.989	100.772	0.194	992
12/2/2019	03:00:00 PM	9.072	17.597	69.454	140.19	0.571	992
12/2/2019	04:00:00 PM	4.875	17.2	65.193	324.024	0.695	992
12/2/2019	05:00:00 PM	0.677	17.089	62.235	37.597	0.186	992
12/2/2019	06:00:00 PM	-0.677	17.235	60.826	103.876	0.881	992
12/2/2019	07:00:00 PM	-0.406	17.28	58.693	262.555	0.2	992
12/2/2019	08:00:00 PM	-0.677	17.597	53.84	235.812	0.194	992
12/2/2019	09:00:00 PM	-1.083	17.354	52.44	147.73	0.566	992
12/2/2019	10:00:00 PM	-2.844	17.078	53.737	339.897	0.602	992
12/2/2019	11:00:00 PM	0	17.17	56.962	142.394	0.826	992
12/3/2019	12:00:00 AM	0.135	17.239	54.67	87.401	0.189	992

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/3/2019	01:00:00 AM	0	17.215	56.44	8.065	0.182	992
12/3/2019	02:00:00 AM	-0.271	17.284	58.514	71.451	0.683	992
12/3/2019	03:00:00 AM	-0.677	17.084	58.067	194.07	0.442	992
12/3/2019	04:00:00 AM	-1.219	16.901	57.6	69.078	0.189	992
12/3/2019	05:00:00 AM	-2.166	17.006	57.78	208.126	0.488	992
12/3/2019	06:00:00 AM	-1.219	16.961	59.633	94.061	2.298	992
12/3/2019	07:00:00 AM	24.915	17.242	58.145	83.988	0.189	992
12/3/2019	08:00:00 AM	185.913	18.608	52.602	136.126	0.191	992
12/3/2019	09:00:00 AM	460.516	19.838	47.468	109.253	0.431	992
12/3/2019	10:00:00 AM	352.327	19.551	49.126	122.381	0.558	992
12/3/2019	11:00:00 AM	212.181	19.287	52.845	106.582	0.631	992
12/3/2019	12:00:00 PM	180.09	19.618	53.587	119.885	1.314	992
12/3/2019	01:00:00 PM	302.633	20.259	54.295	96.249	1.156	992
12/3/2019	02:00:00 PM	215.702	19.632	58.014	234.965	0.197	992
12/3/2019	03:00:00 PM	155.582	19.579	56.801	33.184	0.233	992
12/3/2019	04:00:00 PM	49.694	19.404	58.317	190.409	2.403	992
12/3/2019	05:00:00 PM	0.948	19.039	58.892	37.698	0.252	992
12/3/2019	06:00:00 PM	-2.708	18.856	59.065	185.383	0.522	992
12/3/2019	07:00:00 PM	-2.573	18.943	57.504	181.99	1.325	992
12/3/2019	08:00:00 PM	-2.844	18.931	57.987	96.139	0.256	992
12/3/2019	09:00:00 PM	-2.708	18.947	57.724	91.201	1.768	992
12/3/2019	10:00:00 PM	-2.302	18.811	57.543	13.293	0.186	992
12/3/2019	11:00:00 PM	-1.219	19.023	57.757	103.232	0.203	992
12/4/2019	12:00:00 AM	-2.844	19.086	58.422	105.321	0.975	992
12/4/2019	01:00:00 AM	-3.385	18.639	60.113	348.185	0.202	992
12/4/2019	02:00:00 AM	-5.01	19.023	54.345	111.086	1.635	992
12/4/2019	03:00:00 AM	-2.979	18.84	56.254	39.961	0.187	992
12/4/2019	04:00:00 AM	-4.333	18.752	56.598	152.506	0.19	992
12/4/2019	05:00:00 AM	-3.114	18.605	57.281	330.544	1.453	992
12/4/2019	06:00:00 AM	-2.302	18.688	57.191	55.091	0.861	992
12/4/2019	07:00:00 AM	26.133	18.95	58.285	196.262	0.74	992
12/4/2019	08:00:00 AM	85.306	19.387	58.961	94.412	1.573	992
12/4/2019	09:00:00 AM	156.394	19.726	57.518	306.084	0.475	992
12/4/2019	10:00:00 AM	138.791	20.077	52.801	179.217	0.787	992
12/4/2019	11:00:00 AM	82.056	19.724	53.423	43.033	0.655	992
12/4/2019	12:00:00 PM	128.23	19.766	55.737	238.113	0.197	992
12/4/2019	01:00:00 PM	86.795	19.726	54.469	249.802	0.395	992
12/4/2019	02:00:00 PM	47.663	19.383	57.723	180.283	1.166	992
12/4/2019	03:00:00 PM	37.507	19.509	60.203	95.859	1.172	992
12/4/2019	04:00:00 PM	4.739	19.395	58.95	109.441	0.374	992
12/4/2019	05:00:00 PM	-0.812	19.359	58.705	73.75	0.189	992
12/4/2019	06:00:00 PM	-3.385	19.426	54.949	140.311	1.624	992
12/4/2019	07:00:00 PM	-5.281	18.801	63.029	136.283	0.646	992
12/4/2019	08:00:00 PM	-4.468	18.026	71.898	30.757	0.189	992
12/4/2019	09:00:00 PM	-6.499	17.726	73.998	108.147	0.189	992.1
12/4/2019	10:00:00 PM	-7.854	17.748	70.972	78.658	0.276	992.1
12/4/2019	11:00:00 PM	-7.718	16.875	79.697	112.652	0.723	992.4
12/5/2019	12:00:00 AM	-5.822	16.836	82.727	150.071	0.191	992.9
12/5/2019	01:00:00 AM	-4.062	16.562	86.837	67.553	0.187	993.4

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/5/2019	02:00:00 AM	-4.333	16.641	87.722	77.556	0.707	994.4
12/5/2019	03:00:00 AM	-4.062	16.536	87.079	159.387	0.191	994.8
12/5/2019	04:00:00 AM	-2.844	16.671	86.953	211.602	0.193	995.3
12/5/2019	05:00:00 AM	-2.708	16.378	89.888	134.042	0.191	995.9
12/5/2019	06:00:00 AM	-4.198	16.943	89.019	38.072	0.187	996.7
12/5/2019	07:00:00 AM	6.77	16.616	89.245	144.079	0.189	997.5
12/5/2019	08:00:00 AM	7.177	17.048	90.05	242.443	0.194	998
12/5/2019	09:00:00 AM	19.228	17.003	90.853	194.069	0.431	999.9
12/5/2019	10:00:00 AM	83.681	16.962	87.393	169.762	0.21	1000.7
12/5/2019	11:00:00 AM	68.786	17.371	83.57	146.579	0.191	1001
12/5/2019	12:00:00 PM	60.797	16.994	88.34	129.02	1.058	1003.6
12/5/2019	01:00:00 PM	22.342	17.044	91.335	133.692	0.355	1007.2
12/5/2019	02:00:00 PM	22.748	17.161	90.33	26.51	0.675	1009.6
12/5/2019	03:00:00 PM	26.81	16.658	89.305	154.933	0.191	1011.7
12/5/2019	04:00:00 PM	6.093	16.7	90.028	89.792	0.768	1013.5
12/5/2019	05:00:00 PM	-0.406	16.85	91.222	97.695	0.19	1015.4
12/5/2019	06:00:00 PM	-1.083	17.013	91.117	354.181	0.197	1017.7
12/5/2019	07:00:00 PM	-2.573	17.089	91.194	98.456	0.616	1020.6
12/5/2019	08:00:00 PM	-2.844	17.213	91.18	345.551	0.199	1022.9
12/5/2019	09:00:00 PM	-1.625	17.263	90.572	139.805	0.191	1023.2
12/5/2019	10:00:00 PM	-2.573	17.197	90.691	123.344	0.191	1023.7
12/5/2019	11:00:00 PM	-2.979	17.373	89.646	119.242	0.185	1024.1
12/6/2019	12:00:00 AM	-1.354	17.571	89.423	62.282	0.434	1025
12/6/2019	01:00:00 AM	-3.114	17.396	89.865	260.925	0.195	1027
12/6/2019	02:00:00 AM	-2.166	17.386	91.614	325.836	0.197	1031.6
12/6/2019	03:00:00 AM	-1.083	17.318	91.816	63.268	0.186	1036.9
12/6/2019	04:00:00 AM	-1.489	17.311	90.616	99.262	1.274	1039.2
12/6/2019	05:00:00 AM	-2.302	17.373	90.628	168.927	0.63	1041.2
12/6/2019	06:00:00 AM	-2.166	17.247	92.017	35.778	0.516	1045.3
12/6/2019	07:00:00 AM	4.062	17.279	91.072	92.664	0.189	1047.6
12/6/2019	08:00:00 AM	52.944	17.159	91.46	99.072	0.19	1051.1
12/6/2019	09:00:00 AM	50.236	17.186	90.104	8.575	0.618	1052.8
12/6/2019	10:00:00 AM	170.341	17.406	89.338	92.358	0.92	1053.9
12/6/2019	11:00:00 AM	59.579	17.521	90.69	81.952	0.562	1055
12/6/2019	12:00:00 PM	81.244	17.567	91.394	203.337	0.195	1058.3
12/6/2019	01:00:00 PM	103.586	17.645	90.201	138.542	0.193	1060
12/6/2019	02:00:00 PM	54.433	17.71	88.015	185.589	0.192	1060.9
12/6/2019	03:00:00 PM	23.831	17.586	87.814	337.749	0.198	1061.7
12/6/2019	04:00:00 PM	9.343	17.375	87.675	98.435	1.992	1063.4
12/6/2019	05:00:00 PM	-1.219	16.944	89.489	244.606	0.582	1065.6
12/6/2019	06:00:00 PM	-1.625	16.631	88.291	165.849	3.274	1067.6
12/6/2019	07:00:00 PM	-0.542	16.251	87.196	148.778	0.962	1068.7
12/6/2019	08:00:00 PM	-1.354	16.043	87.786	81.083	0.915	1069.6
12/6/2019	09:00:00 PM	-1.76	15.783	89.505	340.177	0.201	1071
12/6/2019	10:00:00 PM	-1.083	15.679	89.486	93.476	0.187	1071.9
12/6/2019	11:00:00 PM	-1.083	15.547	87.732	71.591	0.643	1072.3
12/7/2019	12:00:00 AM	-1.489	15.582	88.159	91.101	0.188	1072.4
12/7/2019	01:00:00 AM	-1.083	15.595	89.537	130.412	0.775	1073.5
12/7/2019	02:00:00 AM	2.166	15.111	85.463	70.255	0.649	1074.3

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/7/2019	03:00:00 AM	-1.489	14.856	87.956	3.527	0.178	1074.8
12/7/2019	04:00:00 AM	-1.489	14.99	87.111	42.918	0.838	1075.3
12/7/2019	05:00:00 AM	-3.25	14.91	90.063	255.813	0.278	1075.7
12/7/2019	06:00:00 AM	-2.844	15.027	89.644	72.689	0.187	1076.2
12/7/2019	07:00:00 AM	13.134	15.327	88.518	348.44	0.197	1076.4
12/7/2019	08:00:00 AM	39.268	15.661	85.059	140.551	0.193	1076.4
12/7/2019	09:00:00 AM	51.725	15.831	84.474	118.978	0.188	1076.5
12/7/2019	10:00:00 AM	82.191	15.857	86.414	163.695	0.191	1076.7
12/7/2019	11:00:00 AM	41.57	16.199	87.45	266.814	0.197	1076.7
12/7/2019	12:00:00 PM	83.816	15.929	89.079	326.037	0.198	1076.7
12/7/2019	01:00:00 PM	47.663	16	87.129	264.198	0.192	1076.7
12/7/2019	02:00:00 PM	29.925	16.808	77.456	123.006	0.576	1076.7
12/7/2019	03:00:00 PM	24.779	17.208	67.603	191.962	0.19	1076.7
12/7/2019	04:00:00 PM	8.124	17.429	67.058	48.622	0.187	1076.7
12/7/2019	05:00:00 PM	-2.302	17.324	64.082	184.642	0.502	1076.7
12/7/2019	06:00:00 PM	-2.166	17.376	60.738	339.317	0.196	1076.7
12/7/2019	07:00:00 PM	-2.166	17.365	56.652	204.848	0.19	1076.7
12/7/2019	08:00:00 PM	-1.76	17.262	57.545	247.902	0.475	1076.7
12/7/2019	09:00:00 PM	-2.573	17.179	51.894	226.604	0.409	1076.7
12/7/2019	10:00:00 PM	-3.521	16.147	69.467	262.025	0.193	1076.7
12/7/2019	11:00:00 PM	-7.583	15.735	74.295	59.16	0.187	1076.7
12/8/2019	12:00:00 AM	-1.896	15.386	76.652	72.418	0.183	1076.7
12/8/2019	01:00:00 AM	-4.062	14.763	79.785	129.558	0.19	1076.7
12/8/2019	02:00:00 AM	-5.416	14.389	81.697	172.22	0.188	1076.7
12/8/2019	03:00:00 AM	-4.604	14.563	79.949	87.629	0.186	1076.7
12/8/2019	04:00:00 AM	-5.01	14.015	81.87	115.836	0.19	1076.7
12/8/2019	05:00:00 AM	-3.791	13.961	80.33	99.593	0.186	1076.7
12/8/2019	06:00:00 AM	-4.875	14.071	80.367	233.768	0.191	1076.7
12/8/2019	07:00:00 AM	47.934	14.558	79.086	140.182	0.187	1076.7
12/8/2019	08:00:00 AM	298.164	18.236	65.994	16.038	0.185	1076.7
12/8/2019	09:00:00 AM	489.222	20.433	58.26	245.328	0.465	1076.7
12/8/2019	10:00:00 AM	690.842	20.284	48.004	21.532	0.525	1076.7
12/8/2019	11:00:00 AM	215.431	21.228	36.777	14.803	0.191	1076.7
12/8/2019	12:00:00 PM	303.039	20.982	36.433	150.98	0.195	1076.7
12/8/2019	01:00:00 PM	681.634	21.439	39.82	97.997	0.829	1076.7
12/8/2019	02:00:00 PM	611.087	21.482	36.477	128.824	1.142	1076.7
12/8/2019	03:00:00 PM	356.389	21.158	38.73	161.255	0.196	1076.7
12/8/2019	04:00:00 PM	158.019	20.85	44.096	301.487	0.199	1076.7
12/8/2019	05:00:00 PM	-2.844	19.126	51.042	103.845	0.76	1076.7
12/8/2019	06:00:00 PM	-7.583	18.071	55.89	116.774	0.193	1076.7
12/8/2019	07:00:00 PM	-3.385	17.591	58.978	189.631	0.19	1076.7
12/8/2019	08:00:00 PM	-3.114	17.417	61.122	143.616	1.028	1076.7
12/8/2019	09:00:00 PM	-1.489	17.439	61.974	125.216	0.189	1076.7
12/8/2019	10:00:00 PM	-4.875	17.672	61.952	59.867	0.187	1076.7
12/8/2019	11:00:00 PM	-3.385	17.136	64.828	123.621	0.869	1076.7
12/9/2019	12:00:00 AM	-3.521	16.584	67.56	118.731	1.077	1076.7
12/9/2019	01:00:00 AM	-2.437	16.227	70.156	356.151	0.502	1076.7
12/9/2019	02:00:00 AM	-0.677	16.748	67.715	54.644	0.187	1076.7
12/9/2019	03:00:00 AM	-2.437	16.858	68.145	16.46	0.185	1076.7

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/9/2019	04:00:00 AM	-2.573	16.936	69.07	7.334	0.181	1076.7
12/9/2019	05:00:00 AM	-2.979	17.163	69.956	132.153	0.728	1076.7
12/9/2019	06:00:00 AM	-2.437	17.193	72.866	115.689	0.19	1076.7
12/9/2019	07:00:00 AM	25.05	17.601	72.583	10.535	0.829	1076.7
12/9/2019	08:00:00 AM	156.529	18.939	67.039	131.208	0.196	1076.7
12/9/2019	09:00:00 AM	185.506	20.19	61.834	150.131	1.973	1076.7
12/9/2019	10:00:00 AM	327.141	20.885	60.494	207.828	0.489	1076.7
12/9/2019	11:00:00 AM	298.435	21.179	61.675	74.131	1.159	1076.7
12/9/2019	12:00:00 PM	613.254	22.842	55.535	16.496	0.994	1076.7
12/9/2019	01:00:00 PM	352.597	23.321	53.115	187.26	0.647	1076.7
12/9/2019	02:00:00 PM	368.575	22.851	55.489	103.524	0.192	1076.7
12/9/2019	03:00:00 PM	140.822	22.363	58.146	99.315	0.191	1076.7
12/9/2019	04:00:00 PM	33.716	21.547	62.081	173.852	0.193	1076.7
12/9/2019	05:00:00 PM	-3.521	20.959	64.013	66.722	0.545	1076.7
12/9/2019	06:00:00 PM	-7.041	20.698	64.271	95.87	0.189	1076.7
12/9/2019	07:00:00 PM	-2.844	20.906	64.072	119.287	0.19	1076.7
12/9/2019	08:00:00 PM	-3.656	20.698	66.775	36.362	0.555	1076.7
12/9/2019	09:00:00 PM	-4.062	20.603	68.232	82.791	0.188	1076.7
12/9/2019	10:00:00 PM	-2.979	21.076	65.861	155.778	0.191	1076.7
12/9/2019	11:00:00 PM	-3.114	21.329	65.118	177.615	0.192	1076.7
12/10/2019	12:00:00 AM	-4.468	21.44	64.809	33.959	0.189	1076.7
12/10/2019	01:00:00 AM	-6.229	20.739	68.413	81.634	0.191	1076.7
12/10/2019	02:00:00 AM	-5.687	19.852	73.783	220.025	0.193	1076.7
12/10/2019	03:00:00 AM	-5.552	19.155	79.308	81.138	0.189	1076.7
12/10/2019	04:00:00 AM	-3.927	18.329	81.811	243.408	0.195	1076.7
12/10/2019	05:00:00 AM	-5.416	18.114	80.578	127.812	0.188	1076.7
12/10/2019	06:00:00 AM	-4.062	17.754	83.291	228.259	0.454	1076.7
12/10/2019	07:00:00 AM	49.288	17.669	80.709	141.893	0.19	1076.7
12/10/2019	08:00:00 AM	226.264	19.288	71.833	289.011	0.978	1076.7
12/10/2019	09:00:00 AM	505.335	23.392	55.537	314.509	0.197	1076.7
12/10/2019	10:00:00 AM	730.922	25.908	45.833	120.63	0.194	1076.7
12/10/2019	11:00:00 AM	859.016	27.289	41.15	272.538	1.703	1076.7
12/10/2019	12:00:00 PM	434.247	25.99	49.244	217.219	1.363	1076.7
12/10/2019	01:00:00 PM	393.219	26.576	50.837	23.133	0.188	1076.7
12/10/2019	02:00:00 PM	249.012	24.757	56.05	145.607	0.833	1076.7
12/10/2019	03:00:00 PM	205.682	24.828	56.349	247.018	0.196	1076.7
12/10/2019	04:00:00 PM	23.696	24.513	57.936	313.569	0.201	1076.7
12/10/2019	05:00:00 PM	-1.354	23.498	62.015	337.688	0.202	1076.7
12/10/2019	06:00:00 PM	-2.166	23.192	64.407	317.028	0.2	1076.7
12/10/2019	07:00:00 PM	-4.468	22.67	68.922	323.789	0.201	1076.7
12/10/2019	08:00:00 PM	-4.875	21.496	73.269	200.437	0.194	1076.7
12/10/2019	09:00:00 PM	-5.145	20.819	76.365	136.898	0.196	1076.7
12/10/2019	10:00:00 PM	-2.708	20.141	79.968	297.797	0.52	1076.7
12/10/2019	11:00:00 PM	-5.552	19.929	81.633	73.96	0.19	1076.7
12/11/2019	12:00:00 AM	-2.844	19.696	82.795	129.257	0.193	1076.7
12/11/2019	01:00:00 AM	-1.625	19.63	81.155	275.728	1.442	1076.7
12/11/2019	02:00:00 AM	-6.499	19.35	84.067	232.109	1.868	1076.7
12/11/2019	03:00:00 AM	-1.219	19.309	93.23	220.999	0.586	1080.4
12/11/2019	04:00:00 AM	1.083	19.571	93.71	255.091	0.49	1080.4

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/11/2019	05:00:00 AM	-0.677	20.3	91.238	295.727	0.198	1080.5
12/11/2019	06:00:00 AM	-5.145	19.942	89.194	124.079	0.191	1080.5
12/11/2019	07:00:00 AM	27.758	19.922	90.844	51.083	0.19	1080.5
12/11/2019	08:00:00 AM	252.532	21.135	90.378	318.317	0.202	1080.5
12/11/2019	09:00:00 AM	177.517	21.963	80.931	186.753	0.195	1080.5
12/11/2019	10:00:00 AM	678.113	22.137	78.032	87.299	0.189	1080.5
12/11/2019	11:00:00 AM	315.225	23.118	68.711	200.801	0.833	1080.5
12/11/2019	12:00:00 PM	273.52	23.485	64.715	94.232	1.085	1080.5
12/11/2019	01:00:00 PM	264.042	23.434	60.594	160.012	0.737	1080.5
12/11/2019	02:00:00 PM	263.906	24.012	52.13	172.046	0.568	1080.5
12/11/2019	03:00:00 PM	71.224	22.833	54.101	42.325	0.495	1080.5
12/11/2019	04:00:00 PM	59.714	22.205	62.218	186.105	1.331	1080.5
12/11/2019	05:00:00 PM	-0.677	21.442	65.671	116.466	0.46	1080.5
12/11/2019	06:00:00 PM	-4.739	21.011	67.661	319.041	0.529	1080.5
12/11/2019	07:00:00 PM	-5.687	20.768	71.138	19.792	0.732	1080.5
12/11/2019	08:00:00 PM	-7.177	20.298	70.777	98.592	0.191	1080.5
12/11/2019	09:00:00 PM	-5.687	20.108	69.228	55.427	0.834	1080.5
12/11/2019	10:00:00 PM	-3.791	20.054	67.257	37.754	0.523	1080.5
12/11/2019	11:00:00 PM	-3.791	19.667	68.46	120.826	1.188	1080.5
12/12/2019	12:00:00 AM	-4.468	19.95	67.258	98.249	0.898	1080.5
12/12/2019	01:00:00 AM	-5.687	19.906	66.753	174.727	0.715	1080.5
12/12/2019	02:00:00 AM	-5.822	20.066	59.598	114.588	0.192	1080.5
12/12/2019	03:00:00 AM	-5.281	19.484	62.064	342.884	1.011	1080.5
12/12/2019	04:00:00 AM	-4.604	19.298	61.223	128.742	0.781	1080.5
12/12/2019	05:00:00 AM	-5.145	19.076	57.138	143.313	0.879	1080.5
12/12/2019	06:00:00 AM	-5.958	18.193	62.406	96.164	0.734	1080.5
12/12/2019	07:00:00 AM	39.539	17.862	66.026	176.819	0.271	1080.5
12/12/2019	08:00:00 AM	259.303	20.289	58.555	113.627	1.252	1080.5
12/12/2019	09:00:00 AM	455.912	21.805	53.767	104.087	1.068	1080.5
12/12/2019	10:00:00 AM	606.89	22.753	49.579	81.614	0.191	1080.5
12/12/2019	11:00:00 AM	701.133	23.052	49.742	153.408	0.196	1080.5
12/12/2019	12:00:00 PM	742.431	23.093	48.364	324.604	0.895	1080.5
12/12/2019	01:00:00 PM	343.119	23.068	48.979	214.982	0.537	1080.5
12/12/2019	02:00:00 PM	265.937	23.16	50.063	99.951	0.7	1080.5
12/12/2019	03:00:00 PM	349.618	22.69	52.736	219.851	0.58	1080.5
12/12/2019	04:00:00 PM	71.224	21.725	57.451	211.611	0.688	1080.5
12/12/2019	05:00:00 PM	-2.166	20.996	60.866	138.443	0.883	1080.5
12/12/2019	06:00:00 PM	-5.416	20.452	62.794	111.292	1.116	1080.5
12/12/2019	07:00:00 PM	-5.416	20.169	64.655	105.516	0.192	1080.5
12/12/2019	08:00:00 PM	-5.145	20.057	65.265	184.988	0.766	1080.5
12/12/2019	09:00:00 PM	-6.093	19.899	66.27	179.096	0.941	1080.5
12/12/2019	10:00:00 PM	-4.604	19.675	68.721	113.406	1.082	1080.5
12/12/2019	11:00:00 PM	-6.906	19.414	70.931	121.479	1.066	1080.5
12/13/2019	12:00:00 AM	-5.687	19.369	72.73	138.97	0.782	1080.5
12/13/2019	01:00:00 AM	-5.01	19.222	73.082	161.158	1.025	1080.5
12/13/2019	02:00:00 AM	-3.521	18.748	77.85	226.566	0.428	1080.5
12/13/2019	03:00:00 AM	-5.281	18.619	79.497	24.062	0.6	1080.5
12/13/2019	04:00:00 AM	-4.739	18.962	79.676	114.085	1.218	1080.5
12/13/2019	05:00:00 AM	-2.437	19.078	80.079	110.516	0.489	1080.5

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/13/2019	06:00:00 AM	-1.896	19.308	80.214	115.197	0.999	1080.5
12/13/2019	07:00:00 AM	43.195	19.531	79.86	125.049	0.192	1080.5
12/13/2019	08:00:00 AM	95.732	20.57	73.167	124.227	0.193	1080.5
12/13/2019	09:00:00 AM	233.034	22.298	69.474	109.166	1.023	1080.5
12/13/2019	10:00:00 AM	605.4	24.095	63.911	188.48	1.161	1080.5
12/13/2019	11:00:00 AM	694.362	25.144	58.94	241.473	0.216	1080.5
12/13/2019	12:00:00 PM	706.278	25.782	57.654	195.232	0.555	1080.5
12/13/2019	01:00:00 PM	669.041	25.534	58.283	140.58	2.353	1080.5
12/13/2019	02:00:00 PM	162.893	25.107	59.381	200.962	0.91	1080.5
12/13/2019	03:00:00 PM	336.619	24.235	63.707	61.312	0.926	1080.5
12/13/2019	04:00:00 PM	132.292	23.693	66.713	47.369	0.189	1080.5
12/13/2019	05:00:00 PM	0.135	22.628	70.608	51.572	0.234	1080.5
12/13/2019	06:00:00 PM	-2.708	22.055	73.075	334.167	0.2	1080.5
12/13/2019	07:00:00 PM	-4.604	21.597	75.165	161.644	0.985	1080.5
12/13/2019	08:00:00 PM	-5.281	21.32	77.133	137.429	0.548	1080.5
12/13/2019	09:00:00 PM	-5.01	21.217	77.818	136.942	0.19	1080.5
12/13/2019	10:00:00 PM	-5.01	21.331	77.454	108.691	0.224	1080.5
12/13/2019	11:00:00 PM	-4.875	21.249	78.356	192.844	1.007	1080.5
12/14/2019	12:00:00 AM	-3.656	20.951	80.547	3.989	0.186	1080.5
12/14/2019	01:00:00 AM	-4.604	21.058	80.549	72.825	0.191	1080.5
12/14/2019	02:00:00 AM	-3.521	20.991	81.25	89.926	1.176	1080.5
12/14/2019	03:00:00 AM	-3.927	21.01	82.44	20.807	1.212	1080.5
12/14/2019	04:00:00 AM	-6.635	20.754	82.999	81.27	0.412	1080.5
12/14/2019	05:00:00 AM	-4.604	20.644	85.153	88.498	1.002	1080.5
12/14/2019	06:00:00 AM	-2.979	21.027	83.985	215.214	0.195	1080.5
12/14/2019	07:00:00 AM	31.143	21.472	80.831	74.287	0.66	1080.5
12/14/2019	08:00:00 AM	259.032	23.296	75.333	102.854	0.677	1080.5
12/14/2019	09:00:00 AM	232.086	23.139	74.382	109.348	0.19	1080.5
12/14/2019	10:00:00 AM	229.378	23.764	70.126	142.021	0.432	1080.5
12/14/2019	11:00:00 AM	350.837	24.632	65.209	59.833	0.431	1080.5
12/14/2019	12:00:00 PM	299.247	24.329	66.293	41.898	0.194	1080.5
12/14/2019	01:00:00 PM	213.806	23.75	67.476	287.948	0.2	1080.5
12/14/2019	02:00:00 PM	293.019	23.881	68.207	307.604	0.429	1080.5
12/14/2019	03:00:00 PM	188.485	23.148	70.935	148.53	0.198	1080.5
12/14/2019	04:00:00 PM	50.506	22.292	73.121	107.407	0.193	1080.5
12/14/2019	05:00:00 PM	-1.76	22.018	73.199	162.941	0.663	1080.5
12/14/2019	06:00:00 PM	-3.521	21.661	74.403	237.841	0.296	1080.5
12/14/2019	07:00:00 PM	-1.354	21.485	73.799	138.265	0.61	1080.5
12/14/2019	08:00:00 PM	-0.948	21.332	73.559	103.71	0.656	1080.5
12/14/2019	09:00:00 PM	-1.354	21.853	71.594	251.406	0.952	1080.5
12/14/2019	10:00:00 PM	-2.437	21.799	72.271	179.844	0.447	1080.5
12/14/2019	11:00:00 PM	-4.468	21.747	72.773	114.416	0.191	1080.5
12/15/2019	12:00:00 AM	-2.708	21.59	74.897	196.55	1.216	1080.5
12/15/2019	01:00:00 AM	-5.01	21.364	76.165	108.807	1.252	1080.5
12/15/2019	02:00:00 AM	-2.166	21.6	75.987	130.97	0.192	1080.5
12/15/2019	03:00:00 AM	-2.979	21.953	75.35	94.394	0.65	1080.5
12/15/2019	04:00:00 AM	-4.333	22.062	74.457	41.752	0.549	1080.5
12/15/2019	05:00:00 AM	-6.635	22.125	73.411	153.679	1.533	1080.5
12/15/2019	06:00:00 AM	-4.739	22.304	71.926	132.258	1.281	1080.5

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/15/2019	07:00:00 AM	46.309	22.542	71.743	91.798	0.19	1080.5
12/15/2019	08:00:00 AM	362.753	24.662	62.308	261.672	0.202	1080.5
12/15/2019	09:00:00 AM	549.072	26.093	56.216	80.608	0.686	1080.5
12/15/2019	10:00:00 AM	629.096	26.911	53.964	236.373	1.786	1080.5
12/15/2019	11:00:00 AM	692.466	27.387	53.227	106.487	0.502	1080.5
12/15/2019	12:00:00 PM	707.09	27.64	52.489	103.171	1.571	1080.5
12/15/2019	01:00:00 PM	400.666	28.204	48.219	128.107	0.974	1080.5
12/15/2019	02:00:00 PM	524.698	29.056	44.895	85.443	0.198	1080.5
12/15/2019	03:00:00 PM	338.109	28.102	48.851	185.188	1.343	1080.5
12/15/2019	04:00:00 PM	139.874	26.564	54.125	151.643	1.225	1080.5
12/15/2019	05:00:00 PM	0.135	24.863	58.864	132.678	0.658	1080.5
12/15/2019	06:00:00 PM	-3.521	23.811	63.622	227.946	0.202	1080.5
12/15/2019	07:00:00 PM	-5.145	23.46	65.266	187.431	1.243	1080.5
12/15/2019	08:00:00 PM	-3.791	23.441	66.717	5.431	0.184	1080.5
12/15/2019	09:00:00 PM	-5.281	23.162	67.876	32.538	0.621	1080.5
12/15/2019	10:00:00 PM	-4.739	23.404	67.531	89.754	0.522	1080.5
12/15/2019	11:00:00 PM	-6.77	23.206	66.871	336.205	0.988	1080.5
12/16/2019	12:00:00 AM	-4.875	22.663	69.24	93.964	0.194	1080.5
12/16/2019	01:00:00 AM	-4.468	22.03	71.855	65.066	0.19	1080.5
12/16/2019	02:00:00 AM	-5.552	21.329	74.116	209.299	0.198	1080.5
12/16/2019	03:00:00 AM	-5.145	21.415	73.422	250.399	0.201	1080.5
12/16/2019	04:00:00 AM	-3.927	21.817	67.283	265.01	1.281	1080.5
12/16/2019	05:00:00 AM	-6.499	20.348	70.184	248.192	0.199	1080.5
12/16/2019	06:00:00 AM	-5.01	19.629	74.589	273.235	1.946	1080.5
12/16/2019	07:00:00 AM	26.404	19.777	74.856	272.142	1.023	1080.5
12/16/2019	08:00:00 AM	277.718	22.765	62.575	147.897	0.197	1080.5
12/16/2019	09:00:00 AM	465.255	25.186	53.459	90.829	0.203	1080.5
12/16/2019	10:00:00 AM	597.818	26.829	47.278	126.051	0.993	1080.5
12/16/2019	11:00:00 AM	677.166	28.33	45.623	190.726	0.201	1080.5
12/16/2019	12:00:00 PM	664.708	29.834	40.46	98.284	0.197	1080.5
12/16/2019	01:00:00 PM	625.17	30.371	38.511	298.956	0.269	1080.5
12/16/2019	02:00:00 PM	485.566	31.38	38.775	266.208	1.877	1080.5
12/16/2019	03:00:00 PM	272.572	30.169	47.03	78.406	0.198	1080.5
12/16/2019	04:00:00 PM	95.326	28.818	51.622	312.967	0.207	1080.5
12/16/2019	05:00:00 PM	-0.677	26.197	64.601	123.802	0.194	1080.5
12/16/2019	06:00:00 PM	-5.01	24.894	66.103	151.892	0.197	1080.5
12/16/2019	07:00:00 PM	-6.093	24.524	65.779	46.077	0.193	1080.5
12/16/2019	08:00:00 PM	-4.875	23.072	75.605	280.612	1.425	1080.5
12/16/2019	09:00:00 PM	-5.552	22.135	78.858	284.108	0.202	1080.5
12/16/2019	10:00:00 PM	-6.093	21.973	78.277	134.502	0.195	1080.5
12/16/2019	11:00:00 PM	-4.198	21.46	80.088	155.59	0.197	1080.5
12/17/2019	12:00:00 AM	-3.791	20.693	82.776	113.439	0.928	1080.5
12/17/2019	01:00:00 AM	-2.437	20.787	82.335	108.229	0.195	1080.5
12/17/2019	02:00:00 AM	-4.198	20.548	81.789	100.833	0.429	1080.5
12/17/2019	03:00:00 AM	-4.333	20.361	82.073	104.274	0.55	1080.5
12/17/2019	04:00:00 AM	-4.198	20.115	82.3	269.199	1.19	1080.5
12/17/2019	05:00:00 AM	-3.521	20.047	82.897	193.36	0.195	1080.5
12/17/2019	06:00:00 AM	-2.573	19.691	84.161	128.953	0.193	1080.5
12/17/2019	07:00:00 AM	31.956	20.268	82.473	132.733	0.19	1080.5

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/17/2019	08:00:00 AM	256.053	23.514	66.331	263.003	1.125	1080.5
12/17/2019	09:00:00 AM	451.444	25.213	60.397	302.554	1.184	1080.5
12/17/2019	10:00:00 AM	596.734	27.776	51.605	78.109	0.198	1080.5
12/17/2019	11:00:00 AM	668.093	29.22	44.68	149.44	0.229	1080.5
12/17/2019	12:00:00 PM	684.207	31.604	39.888	274.952	0.204	1080.5
12/17/2019	01:00:00 PM	618.399	31.884	42.624	150.509	0.202	1080.5
12/17/2019	02:00:00 PM	231.544	31.236	48.789	244.446	0.2	1080.5
12/17/2019	03:00:00 PM	108.189	29.876	50.827	62.351	0.197	1080.5
12/17/2019	04:00:00 PM	23.561	28.737	53.333	50.037	0.195	1080.5
12/17/2019	05:00:00 PM	0	28.217	52.984	356.09	0.205	1080.5
12/17/2019	06:00:00 PM	-0.677	26.858	65.156	39.446	0.194	1080.5
12/17/2019	07:00:00 PM	-2.437	26.262	65.846	109.805	0.196	1080.5
12/17/2019	08:00:00 PM	-4.875	25.303	69.963	95.254	0.622	1080.5
12/17/2019	09:00:00 PM	-1.896	24.401	74.663	38.367	0.194	1080.5
12/17/2019	10:00:00 PM	-0.677	24.5	75.047	102.627	0.848	1080.5
12/17/2019	11:00:00 PM	-2.437	24.079	75.209	130.784	0.469	1080.5
12/18/2019	12:00:00 AM	-0.948	24.233	75.497	190.375	1.533	1080.5
12/18/2019	01:00:00 AM	-3.385	23.832	76.954	275.241	0.588	1080.5
12/18/2019	02:00:00 AM	-3.114	23.209	79.848	145.897	0.197	1080.5
12/18/2019	03:00:00 AM	-2.573	23.006	81.476	94.736	0.518	1080.5
12/18/2019	04:00:00 AM	-3.927	23.114	81.132	181.366	0.417	1080.5
12/18/2019	05:00:00 AM	-1.489	23.007	86.478	110.363	1.448	1080.5
12/18/2019	06:00:00 AM	0.135	23.093	86.039	137.476	0.928	1080.5
12/18/2019	07:00:00 AM	10.832	23.072	83.306	171.713	0.519	1080.5
12/18/2019	08:00:00 AM	23.29	22.822	82.722	101.534	0.215	1080.5
12/18/2019	09:00:00 AM	38.185	22.529	83.761	92.664	0.804	1080.5
12/18/2019	10:00:00 AM	55.381	21.725	89.112	93.68	0.797	1080.5
12/18/2019	11:00:00 AM	139.874	21.819	88.431	77.669	0.393	1080.6
12/18/2019	12:00:00 PM	67.297	21.911	85.252	27.149	0.19	1080.6
12/18/2019	01:00:00 PM	60.391	21.946	85.27	325.865	1.374	1080.6
12/18/2019	02:00:00 PM	52.131	21.543	88.824	220.543	0.199	1080.6
12/18/2019	03:00:00 PM	63.235	21.466	89.072	146.248	0.194	1080.6
12/18/2019	04:00:00 PM	17.197	21.478	88.169	154.257	1.616	1080.6
12/18/2019	05:00:00 PM	-1.896	21.078	90.85	90.68	0.845	1080.7
12/18/2019	06:00:00 PM	-3.521	21.019	90.155	234.799	0.199	1080.8
12/18/2019	07:00:00 PM	-3.25	20.914	90.455	242.735	0.197	1081
12/18/2019	08:00:00 PM	-2.844	20.822	90.756	88.541	0.604	1081.1
12/18/2019	09:00:00 PM	-2.166	20.791	91.219	127.931	0.729	1081.1
12/18/2019	10:00:00 PM	-1.625	20.761	91.208	160.469	0.197	1081.2
12/18/2019	11:00:00 PM	-2.979	20.752	92.02	154.517	0.194	1081.2
12/19/2019	12:00:00 AM	-2.844	20.803	91.514	58.237	0.739	1081.2
12/19/2019	01:00:00 AM	-3.114	20.871	90.876	152.759	0.508	1081.3
12/19/2019	02:00:00 AM	-0.271	20.957	89.546	158.502	0.192	1081.3
12/19/2019	03:00:00 AM	-0.406	21.103	88.932	146.9	0.953	1081.3
12/19/2019	04:00:00 AM	-1.76	20.934	90.672	88.959	0.195	1081.3
12/19/2019	05:00:00 AM	-0.677	20.927	90.393	172.822	1.073	1081.3
12/19/2019	06:00:00 AM	-0.948	20.987	90.104	307.94	0.636	1081.3
12/19/2019	07:00:00 AM	5.822	21.122	88.862	271.602	0.613	1081.3
12/19/2019	08:00:00 AM	60.256	21.398	88.216	323.328	0.768	1081.3

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/19/2019	09:00:00 AM	99.253	21.469	88.479	113.24	1.73	1081.3
12/19/2019	10:00:00 AM	116.855	21.229	89.981	79.039	0.191	1081.3
12/19/2019	11:00:00 AM	182.798	21.291	86.942	39.237	1.162	1081.3
12/19/2019	12:00:00 PM	266.75	21.58	85.569	91.521	1.243	1081.3
12/19/2019	01:00:00 PM	258.219	21.521	82.935	86.504	1.932	1081.3
12/19/2019	02:00:00 PM	199.318	21.538	81.552	161.669	1.445	1081.3
12/19/2019	03:00:00 PM	117.939	21.437	81.865	132.119	2.489	1081.3
12/19/2019	04:00:00 PM	31.82	20.691	84.061	341.619	0.883	1081.3
12/19/2019	05:00:00 PM	1.896	20.356	85.246	92.849	0.195	1081.3
12/19/2019	06:00:00 PM	0	20.171	85.096	78.41	0.936	1081.3
12/19/2019	07:00:00 PM	-0.406	19.994	84.104	158.415	0.68	1081.3
12/19/2019	08:00:00 PM	-1.354	19.661	83.109	21.226	2.418	1081.3
12/19/2019	09:00:00 PM	-1.76	19.046	85.102	355.42	0.616	1081.3
12/19/2019	10:00:00 PM	-0.135	19.008	86.061	51.733	1.273	1081.3
12/19/2019	11:00:00 PM	-3.521	18.519	88.877	133.064	1.059	1081.3
12/20/2019	12:00:00 AM	-5.281	18.579	88.916	168.969	0.56	1081.3
12/20/2019	01:00:00 AM	-2.573	18.461	90.527	87.237	0.549	1081.3
12/20/2019	02:00:00 AM	-2.979	18.537	88.036	279.004	0.199	1081.3
12/20/2019	03:00:00 AM	-3.656	18.548	87.952	173.822	0.195	1081.3
12/20/2019	04:00:00 AM	-1.896	18.205	90.804	207.449	0.971	1081.3
12/20/2019	05:00:00 AM	-0.406	18.145	92.291	47.581	0.191	1081.4
12/20/2019	06:00:00 AM	-0.812	18.288	92.533	49.105	0.901	1081.6
12/20/2019	07:00:00 AM	9.749	18.461	93.097	156.616	0.469	1082.2
12/20/2019	08:00:00 AM	44.007	18.842	92.382	157.655	0.194	1082.5
12/20/2019	09:00:00 AM	196.203	19.805	88.634	338.114	0.201	1082.5
12/20/2019	10:00:00 AM	148.676	20.172	86.103	117.818	0.194	1082.5
12/20/2019	11:00:00 AM	282.999	21.063	83.97	1.494	1.08	1082.5
12/20/2019	12:00:00 PM	235.742	21.958	77.581	144.295	1.134	1082.5
12/20/2019	01:00:00 PM	136.76	21.509	80.123	75.877	1.461	1082.5
12/20/2019	02:00:00 PM	298.977	21.508	82.125	175.997	0.397	1082.5
12/20/2019	03:00:00 PM	68.651	21.06	83.709	157.805	0.703	1082.5
12/20/2019	04:00:00 PM	26.81	20.852	85.181	155.539	1.118	1082.5
12/20/2019	05:00:00 PM	2.708	20.77	85.499	127.673	0.82	1082.5
12/20/2019	06:00:00 PM	0	20.248	91.306	95.613	1.009	1083.8
12/20/2019	07:00:00 PM	2.979	20.401	91.029	139.324	0.446	1083.8
12/20/2019	08:00:00 PM	-0.677	20.547	89.819	125.37	0.19	1083.9
12/20/2019	09:00:00 PM	0.812	20.402	91.505	169.635	1.301	1084.7
12/20/2019	10:00:00 PM	-0.271	20.422	93.797	226.08	0.197	1086.6
12/20/2019	11:00:00 PM	0.406	20.345	94.942	196.289	0.221	1088
12/21/2019	12:00:00 AM	-0.271	20.402	94.74	52.609	0.19	1088.2
12/21/2019	01:00:00 AM	-1.76	20.428	94.202	42.793	0.19	1088.4
12/21/2019	02:00:00 AM	0.948	20.349	94.6	78.193	0.997	1088.5
12/21/2019	03:00:00 AM	0.948	20.367	94.078	206.679	0.192	1088.5
12/21/2019	04:00:00 AM	1.354	20.406	94.985	130.005	0.191	1088.5
12/21/2019	05:00:00 AM	-1.354	20.31	95.89	146.924	0.585	1088.6
12/21/2019	06:00:00 AM	-0.135	20.4	96.54	110.19	0.191	1088.6
12/21/2019	07:00:00 AM	24.102	20.555	96.473	247.154	0.193	1088.6
12/21/2019	08:00:00 AM	87.337	21.294	95.827	46.13	0.191	1088.6
12/21/2019	09:00:00 AM	63.505	21.678	93.945	4.643	0.183	1088.7

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/21/2019	10:00:00 AM	141.229	22.322	93.861	3.011	0.176	1088.7
12/21/2019	11:00:00 AM	478.119	24.553	80.84	132.89	0.195	1088.7
12/21/2019	12:00:00 PM	205.546	24.581	80.395	79.338	0.191	1088.7
12/21/2019	01:00:00 PM	324.027	24.553	80.61	118.932	0.194	1088.7
12/21/2019	02:00:00 PM	112.522	24.001	81.925	147.542	0.191	1088.7
12/21/2019	03:00:00 PM	104.398	24.201	81.825	254.51	0.199	1088.7
12/21/2019	04:00:00 PM	21.8	22.063	86.654	244.71	0.199	1088.7
12/21/2019	05:00:00 PM	0.948	21.903	85.982	29.672	0.188	1088.7
12/21/2019	06:00:00 PM	0.271	21.69	87.05	231.921	0.594	1088.7
12/21/2019	07:00:00 PM	-1.489	21.429	87.77	254.925	0.196	1088.7
12/21/2019	08:00:00 PM	0	21.627	86.986	251.027	0.201	1088.7
12/21/2019	09:00:00 PM	0.542	21.649	87.485	271.25	0.195	1088.7
12/21/2019	10:00:00 PM	1.489	21.77	86.564	198.38	0.198	1088.7
12/21/2019	11:00:00 PM	-0.677	21.671	86.236	232.878	0.2	1088.7
12/22/2019	12:00:00 AM	-0.135	21.502	86.71	276.616	0.199	1088.7
12/22/2019	01:00:00 AM	0.677	21.504	88.009	278.062	0.199	1088.7
12/22/2019	02:00:00 AM	-1.76	21.291	88.252	244.728	0.197	1088.7
12/22/2019	03:00:00 AM	-2.166	21.284	89.064	210.46	0.363	1088.7
12/22/2019	04:00:00 AM	-1.625	20.975	90.442	214.232	1.321	1089.2
12/22/2019	05:00:00 AM	-1.896	20.881	91.996	229.252	0.649	1089.3
12/22/2019	06:00:00 AM	-0.406	20.916	92.613	273.332	0.197	1089.3
12/22/2019	07:00:00 AM	15.436	20.799	92.393	85.806	0.192	1089.3
12/22/2019	08:00:00 AM	257.813	22.251	87.956	252.403	0.67	1089.3
12/22/2019	09:00:00 AM	343.661	24.173	76.75	251.587	0.202	1089.3
12/22/2019	10:00:00 AM	280.561	24.283	74.689	174.456	0.195	1089.3
12/22/2019	11:00:00 AM	133.24	24.338	76.415	123.779	0.196	1089.3
12/22/2019	12:00:00 PM	122.949	23.91	79.606	196.952	0.199	1089.3
12/22/2019	01:00:00 PM	63.912	22.726	82.047	96.983	0.193	1089.3
12/22/2019	02:00:00 PM	89.368	22.417	81.905	175.039	0.198	1089.3
12/22/2019	03:00:00 PM	31.008	21.808	82.734	137.531	0.193	1089.3
12/22/2019	04:00:00 PM	7.447	21.108	86.103	233.139	0.632	1089.4
12/22/2019	05:00:00 PM	-4.468	20.744	88.131	265.455	0.199	1089.5
12/22/2019	06:00:00 PM	-1.76	20.408	85.56	30.482	0.597	1089.5
12/22/2019	07:00:00 PM	-0.135	20.121	83.027	120.642	0.189	1089.5
12/22/2019	08:00:00 PM	0.271	19.742	79.447	278.679	0.203	1089.5
12/22/2019	09:00:00 PM	-0.677	19.626	79.202	182.233	0.902	1089.5
12/22/2019	10:00:00 PM	1.083	19.836	78	117.409	2.36	1089.5
12/22/2019	11:00:00 PM	-1.489	19.682	78.577	114.353	0.322	1089.5
12/23/2019	12:00:00 AM	-0.677	19.628	78.618	152.899	0.192	1089.5
12/23/2019	01:00:00 AM	-0.406	19.698	78.4	135.261	0.195	1089.5
12/23/2019	02:00:00 AM	0.948	19.744	78.898	131.354	0.191	1089.5
12/23/2019	03:00:00 AM	-1.083	19.676	79.883	125.168	0.684	1089.5
12/23/2019	04:00:00 AM	-0.135	19.902	78.835	85.833	0.358	1089.5
12/23/2019	05:00:00 AM	-0.406	19.654	82.122	111.777	0.308	1089.5
12/23/2019	06:00:00 AM	-0.406	19.544	84.086	170.268	0.196	1089.5
12/23/2019	07:00:00 AM	18.415	19.638	84.472	215.8	0.729	1089.5
12/23/2019	08:00:00 AM	71.901	20.961	77.132	11.107	0.187	1089.5
12/23/2019	09:00:00 AM	619.889	22.124	74.621	36.713	1.696	1089.5
12/23/2019	10:00:00 AM	282.863	21.495	76.452	168.336	0.197	1089.5

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/23/2019	11:00:00 AM	293.696	21.891	77.076	152.324	1.252	1089.5
12/23/2019	12:00:00 PM	341.765	22.67	74.51	73.492	0.192	1089.5
12/23/2019	01:00:00 PM	688.811	24.15	69.43	40.671	0.193	1089.5
12/23/2019	02:00:00 PM	288.686	23.128	70.732	142.964	0.195	1089.5
12/23/2019	03:00:00 PM	185.235	22.638	72.971	134.897	1.123	1089.5
12/23/2019	04:00:00 PM	39.674	22.613	74.609	25.335	0.602	1089.5
12/23/2019	05:00:00 PM	1.896	21.748	77.739	65.168	1.827	1089.5
12/23/2019	06:00:00 PM	-1.625	21.664	79.042	129.737	0.194	1089.5
12/23/2019	07:00:00 PM	-1.896	21.535	80.813	206.85	0.572	1089.5
12/23/2019	08:00:00 PM	-2.844	21.496	81.134	161.734	0.267	1089.5
12/23/2019	09:00:00 PM	-5.281	21.265	83.136	177.387	0.194	1089.5
12/23/2019	10:00:00 PM	-2.979	20.986	84.611	133.889	0.189	1089.5
12/23/2019	11:00:00 PM	-2.844	20.858	85.277	102.819	0.19	1089.5
12/24/2019	12:00:00 AM	-2.979	20.656	85.636	97.001	0.19	1089.5
12/24/2019	01:00:00 AM	-3.385	19.72	87.366	182.305	0.904	1089.5
12/24/2019	02:00:00 AM	-3.927	19.537	87.567	267.231	0.589	1089.5
12/24/2019	03:00:00 AM	-3.114	19.418	88.51	80.05	0.19	1089.5
12/24/2019	04:00:00 AM	-4.198	18.912	89.458	21.362	0.189	1089.5
12/24/2019	05:00:00 AM	-2.573	18.593	89.418	299.795	0.997	1089.5
12/24/2019	06:00:00 AM	-2.437	18.639	90.064	269.712	0.196	1089.5
12/24/2019	07:00:00 AM	36.424	18.584	89.956	204.373	0.195	1089.5
12/24/2019	08:00:00 AM	143.801	20.264	84.479	329.072	0.2	1089.5
12/24/2019	09:00:00 AM	418.811	24.163	69.744	267.831	0.196	1089.5
12/24/2019	10:00:00 AM	377.783	24.824	65.299	193.736	0.198	1089.5
12/24/2019	11:00:00 AM	272.166	24.977	68.198	87.31	0.191	1089.5
12/24/2019	12:00:00 PM	196.339	24.774	71.436	137.706	0.194	1089.5
12/24/2019	01:00:00 PM	407.572	24.468	72.537	216.043	0.197	1089.5
12/24/2019	02:00:00 PM	349.212	23.683	74.754	287.747	0.201	1089.5
12/24/2019	03:00:00 PM	99.659	22.959	75.049	136.996	0.193	1089.5
12/24/2019	04:00:00 PM	19.092	22.32	77.018	108.059	0.192	1089.5
12/24/2019	05:00:00 PM	-0.135	21.672	80.023	136.606	0.724	1089.5
12/24/2019	06:00:00 PM	0	21.533	81.584	117.946	0.745	1089.5
12/24/2019	07:00:00 PM	-0.677	21.349	79.768	147.614	0.194	1089.5
12/24/2019	08:00:00 PM	-1.625	21.408	79.245	167.708	0.687	1089.5
12/24/2019	09:00:00 PM	-0.271	21.2	81.938	14.857	0.187	1089.5
12/24/2019	10:00:00 PM	-0.812	21.144	81.335	133.676	0.194	1089.5
12/24/2019	11:00:00 PM	-0.406	20.983	82.28	187.799	0.915	1089.5
12/25/2019	12:00:00 AM	0.271	20.891	80.913	133.393	0.649	1089.5
12/25/2019	01:00:00 AM	0.948	20.834	80.25	322.127	0.529	1089.5
12/25/2019	02:00:00 AM	0.271	20.926	79.027	117.267	0.541	1089.5
12/25/2019	03:00:00 AM	-1.76	20.655	82.521	56.716	0.753	1089.5
12/25/2019	04:00:00 AM	-4.604	20.341	83.824	130.002	0.19	1089.5
12/25/2019	05:00:00 AM	-2.708	19.927	84.116	136.495	0.191	1089.5
12/25/2019	06:00:00 AM	-0.406	20.29	84.168	139.516	0.193	1089.5
12/25/2019	07:00:00 AM	46.444	20.694	83.668	299.986	0.2	1089.5
12/25/2019	08:00:00 AM	89.91	21.359	80.687	54.017	1.016	1089.5
12/25/2019	09:00:00 AM	170.476	22.108	78.142	107.039	0.192	1089.5
12/25/2019	10:00:00 AM	241.023	22.984	75.507	230.29	0.198	1089.5
12/25/2019	11:00:00 AM	289.092	24.028	73.388	111.632	0.398	1089.5

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/25/2019	12:00:00 PM	830.987	26.509	64.65	277.024	0.205	1089.5
12/25/2019	01:00:00 PM	649.137	27.497	61.661	130.165	0.195	1089.5
12/25/2019	02:00:00 PM	521.449	28.457	61.088	125.644	0.694	1089.5
12/25/2019	03:00:00 PM	357.607	28.321	60.374	62.35	0.196	1089.5
12/25/2019	04:00:00 PM	151.384	26.526	63.265	9.576	0.19	1089.5
12/25/2019	05:00:00 PM	1.219	23.803	73.911	292.251	0.199	1089.5
12/25/2019	06:00:00 PM	-3.521	23.043	78.611	145.112	0.196	1089.5
12/25/2019	07:00:00 PM	-3.521	22.315	82.128	248.322	0.201	1089.5
12/25/2019	08:00:00 PM	-2.979	22.012	83.461	104.477	1.043	1089.5
12/25/2019	09:00:00 PM	-4.333	21.921	81.55	134.688	0.193	1089.5
12/25/2019	10:00:00 PM	-3.385	21.473	82.748	306.624	0.2	1089.5
12/25/2019	11:00:00 PM	-3.25	21.283	82.6	194.897	0.197	1089.5
12/26/2019	12:00:00 AM	-2.166	20.681	86.132	40.479	0.189	1089.5
12/26/2019	01:00:00 AM	-2.708	20.493	84.457	130.091	0.196	1089.5
12/26/2019	02:00:00 AM	-2.302	19.896	86.209	234.416	1.82	1089.5
12/26/2019	03:00:00 AM	-2.708	19.882	86.567	227.004	0.908	1089.5
12/26/2019	04:00:00 AM	-2.166	19.692	85.845	101.376	0.19	1089.5
12/26/2019	05:00:00 AM	0.812	19.687	84.955	229.652	0.892	1089.5
12/26/2019	06:00:00 AM	-3.114	19.72	84.273	283.505	1.668	1089.5
12/26/2019	07:00:00 AM	16.79	19.495	85.098	274.33	1.601	1089.5
12/26/2019	08:00:00 AM	152.332	20.17	80.986	281.053	1.372	1089.5
12/26/2019	09:00:00 AM	249.689	22.676	74.587	254.44	0.648	1089.5
12/26/2019	10:00:00 AM	76.911	23.157	74.603	76.119	0.19	1089.5
12/26/2019	11:00:00 AM	147.728	23.837	71.842	15.876	0.192	1089.5
12/26/2019	12:00:00 PM	314.548	25.636	66.21	161.262	0.199	1089.5
12/26/2019	01:00:00 PM	88.962	24.471	72.961	198.896	0.197	1089.5
12/26/2019	02:00:00 PM	463.766	24.39	72.713	117.771	0.641	1089.5
12/26/2019	03:00:00 PM	136.354	25.149	69.202	352.387	0.695	1089.5
12/26/2019	04:00:00 PM	56.329	23.136	75.151	316.916	0.438	1089.5
12/26/2019	05:00:00 PM	1.896	22.208	77.727	220.609	0.764	1089.5
12/26/2019	06:00:00 PM	-1.489	21.392	77.059	72.971	1.257	1089.5
12/26/2019	07:00:00 PM	-3.521	19.554	82.246	24.454	0.297	1089.5
12/26/2019	08:00:00 PM	-2.437	18.72	83.262	133.703	0.641	1089.5
12/26/2019	09:00:00 PM	-0.135	18.681	81.121	76.525	1.194	1089.5
12/26/2019	10:00:00 PM	0	18.521	76.893	189.838	0.196	1089.5
12/26/2019	11:00:00 PM	-0.542	17.957	78.522	55.649	0.619	1089.5
12/27/2019	12:00:00 AM	0	17.59	77.922	226.672	1.319	1089.5
12/27/2019	01:00:00 AM	-1.354	17.748	73.009	21.168	2.842	1089.5
12/27/2019	02:00:00 AM	-0.542	16.771	75.461	147.294	0.985	1089.5
12/27/2019	03:00:00 AM	-1.083	16.487	79.724	30.122	1.086	1089.5
12/27/2019	04:00:00 AM	-0.677	16.458	77.473	320.357	0.205	1089.5
12/27/2019	05:00:00 AM	-1.76	16.087	78.28	64.566	0.186	1089.5
12/27/2019	06:00:00 AM	-1.354	15.946	79.081	158.283	1.017	1089.5
12/27/2019	07:00:00 AM	12.864	15.874	76.827	298.671	1.008	1089.5
12/27/2019	08:00:00 AM	34.393	16.294	72.751	147.462	1.309	1089.5
12/27/2019	09:00:00 AM	44.142	16.116	73.971	46.246	0.639	1089.5
12/27/2019	10:00:00 AM	134.729	16.366	72.846	37.764	0.639	1089.5
12/27/2019	11:00:00 AM	67.838	16.854	68.583	118.939	0.578	1089.5
12/27/2019	12:00:00 PM	64.182	16.9	67.695	99.278	0.227	1089.5

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/27/2019	01:00:00 PM	95.19	17.204	66.473	88.941	0.958	1089.5
12/27/2019	02:00:00 PM	108.054	16.965	64.843	100.865	1.341	1089.5
12/27/2019	03:00:00 PM	71.765	17.126	65.586	65.497	1.096	1089.5
12/27/2019	04:00:00 PM	17.467	17.014	65.665	72.119	0.23	1089.5
12/27/2019	05:00:00 PM	2.302	16.862	68.113	80.195	1.02	1089.5
12/27/2019	06:00:00 PM	-1.083	16.783	69.243	165.627	0.622	1089.5
12/27/2019	07:00:00 PM	-2.302	16.761	70.687	85.585	0.529	1089.5
12/27/2019	08:00:00 PM	-3.25	17.034	71.51	168.097	1.058	1089.5
12/27/2019	09:00:00 PM	-0.948	17.329	72.918	110.999	3.39	1089.5
12/27/2019	10:00:00 PM	-2.844	17.591	72.233	171.107	0.969	1089.5
12/27/2019	11:00:00 PM	-1.083	17.605	71.283	145.22	0.508	1089.5
12/28/2019	12:00:00 AM	-0.677	17.794	68.293	138.565	1.2	1089.5
12/28/2019	01:00:00 AM	-2.708	17.884	66.021	165.244	0.195	1089.5
12/28/2019	02:00:00 AM	-3.385	18.019	66.477	355.792	1.04	1089.5
12/28/2019	03:00:00 AM	-1.625	17.873	70.188	75.385	1.345	1089.5
12/28/2019	04:00:00 AM	-1.354	17.992	71.348	85.303	0.189	1089.5
12/28/2019	05:00:00 AM	-5.416	17.816	73.78	159.978	0.191	1089.5
12/28/2019	06:00:00 AM	-2.979	17.916	75.629	96.15	0.612	1089.5
12/28/2019	07:00:00 AM	5.687	18.039	77.598	84.38	1.249	1089.5
12/28/2019	08:00:00 AM	152.196	18.97	75.19	74.511	0.193	1089.5
12/28/2019	09:00:00 AM	180.496	19.854	70.366	185.822	1.579	1089.5
12/28/2019	10:00:00 AM	779.262	21.352	66.973	108.833	1.595	1089.5
12/28/2019	11:00:00 AM	553.675	22.618	64.4	295.214	0.199	1089.5
12/28/2019	12:00:00 PM	256.053	23.379	62.726	188.262	2.216	1089.5
12/28/2019	01:00:00 PM	711.559	24.023	56.339	133.357	0.224	1089.5
12/28/2019	02:00:00 PM	415.697	24.268	56.781	141.882	0.195	1089.5
12/28/2019	03:00:00 PM	401.614	23.798	58.566	159.958	0.225	1089.5
12/28/2019	04:00:00 PM	76.098	22.839	63.988	109.651	1.656	1089.5
12/28/2019	05:00:00 PM	7.989	22.185	66.878	203.219	0.783	1089.5
12/28/2019	06:00:00 PM	-2.031	22.175	67.07	74.526	0.502	1089.5
12/28/2019	07:00:00 PM	-3.656	22.187	65.386	154.688	2.011	1089.5
12/28/2019	08:00:00 PM	-4.333	22.447	64.563	93.303	1.298	1089.5
12/28/2019	09:00:00 PM	-3.927	22.457	65.17	41.778	0.722	1089.5
12/28/2019	10:00:00 PM	-3.114	22.446	66.751	32.28	0.19	1089.5
12/28/2019	11:00:00 PM	-2.979	22.673	65.097	251.164	0.621	1089.5
12/29/2019	12:00:00 AM	-3.385	22.834	62.532	94.933	0.767	1089.5
12/29/2019	01:00:00 AM	-3.791	22.838	60.923	75.837	0.234	1089.5
12/29/2019	02:00:00 AM	-1.896	23.224	59.919	275.923	0.202	1089.5
12/29/2019	03:00:00 AM	-1.354	23.255	61.914	270.883	0.197	1089.5
12/29/2019	04:00:00 AM	-2.708	22.668	60.825	278.853	0.71	1089.5
12/29/2019	05:00:00 AM	-7.854	22.433	63.679	270.593	1.157	1089.5
12/29/2019	06:00:00 AM	-8.801	21.403	72.912	214.137	0.427	1089.6
12/29/2019	07:00:00 AM	2.031	20.623	81.872	170.649	0.196	1089.7
12/29/2019	08:00:00 AM	7.718	20.095	84.668	306.447	0.205	1090
12/29/2019	09:00:00 AM	31.143	20.299	87.67	276.372	0.196	1091.4
12/29/2019	10:00:00 AM	66.078	20.509	89.693	77.727	0.188	1092.6
12/29/2019	11:00:00 AM	51.183	20.343	90.518	148.055	0.191	1093.2
12/29/2019	12:00:00 PM	76.098	20.584	89.697	126.327	0.19	1095.1
12/29/2019	01:00:00 PM	39.268	20.571	90.214	3.736	0.178	1096.1

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/29/2019	02:00:00 PM	57.141	20.568	90.817	99.513	0.19	1096.7
12/29/2019	03:00:00 PM	34.664	20.554	91.401	31.78	0.188	1097.2
12/29/2019	04:00:00 PM	18.686	20.646	91.758	143.45	0.193	1097.8
12/29/2019	05:00:00 PM	-1.489	20.779	92.445	187.032	0.194	1098.1
12/29/2019	06:00:00 PM	-1.489	20.841	92.766	245.276	0.198	1098.5
12/29/2019	07:00:00 PM	-0.271	20.93	93.793	334.641	0.199	1099
12/29/2019	08:00:00 PM	-1.896	20.925	94.537	52.398	0.187	1101.4
12/29/2019	09:00:00 PM	-2.302	20.858	95.662	104.742	0.189	1101.7
12/29/2019	10:00:00 PM	0.271	21.348	94.784	73.363	0.19	1101.7
12/29/2019	11:00:00 PM	-0.948	21.649	91.437	112.249	0.191	1101.7
12/30/2019	12:00:00 AM	0.271	21.494	92.191	255.881	0.697	1101.7
12/30/2019	01:00:00 AM	0.406	21.302	91.781	240.64	1.326	1101.7
12/30/2019	02:00:00 AM	-1.083	21.557	89.309	255.555	1.543	1101.7
12/30/2019	03:00:00 AM	-0.406	21.751	89.733	256.834	0.198	1101.7
12/30/2019	04:00:00 AM	0.542	21.594	90.012	206.113	0.422	1101.7
12/30/2019	05:00:00 AM	-0.542	21.376	90.416	298.96	0.199	1101.7
12/30/2019	06:00:00 AM	-0.271	21.349	90.675	312.55	0.199	1101.7
12/30/2019	07:00:00 AM	4.604	22.126	84.836	190.632	0.517	1101.7
12/30/2019	08:00:00 AM	110.627	22.515	80.184	74.819	0.189	1101.7
12/30/2019	09:00:00 AM	167.091	23.056	82.174	41.353	0.19	1102
12/30/2019	10:00:00 AM	97.628	22.803	82.376	9.11	0.188	1102.5
12/30/2019	11:00:00 AM	126.063	22.746	86.456	308.363	0.199	1102.8
12/30/2019	12:00:00 PM	106.294	22.995	88.808	129.371	0.194	1103.3
12/30/2019	01:00:00 PM	159.508	22.601	89.272	66.375	0.569	1104.2
12/30/2019	02:00:00 PM	109.002	23.595	81.03	356.189	0.205	1104.2
12/30/2019	03:00:00 PM	86.118	23.065	85.172	117.58	0.191	1104.3
12/30/2019	04:00:00 PM	7.312	22.367	87.221	272.137	0.2	1104.6
12/30/2019	05:00:00 PM	2.302	21.529	92.446	50.16	0.191	1107
12/30/2019	06:00:00 PM	0	21.198	93.453	162.195	0.193	1109.6
12/30/2019	07:00:00 PM	-0.812	21.051	93.634	94.671	0.641	1110.9
12/30/2019	08:00:00 PM	-0.135	20.981	93.389	286.386	0.199	1111.7
12/30/2019	09:00:00 PM	0.812	21.073	91.129	78.156	0.678	1111.8
12/30/2019	10:00:00 PM	2.031	20.307	89.552	66.352	1.889	1112.5
12/30/2019	11:00:00 PM	1.219	19.925	88.911	356.154	0.526	1112.6
12/31/2019	12:00:00 AM	1.219	19.784	88.607	178.602	0.192	1112.6
12/31/2019	01:00:00 AM	2.166	19.509	87.322	211.094	0.197	1112.6
12/31/2019	02:00:00 AM	1.76	19.093	86.418	39.26	0.955	1112.6
12/31/2019	03:00:00 AM	-3.385	18.683	87.984	282.985	0.198	1112.6
12/31/2019	04:00:00 AM	-3.656	18.289	86.375	125.2	2.462	1112.6
12/31/2019	05:00:00 AM	-0.135	18.116	85.753	89.016	1.788	1112.6
12/31/2019	06:00:00 AM	-2.437	17.705	87.963	130.923	0.195	1112.6
12/31/2019	07:00:00 AM	0.812	17.632	88.285	102.785	0.191	1112.6
12/31/2019	08:00:00 AM	25.863	17.751	88.806	25.548	0.37	1112.7
12/31/2019	09:00:00 AM	62.964	17.724	87.345	36.242	0.188	1112.8
12/31/2019	10:00:00 AM	81.785	17.146	86.878	19.337	0.588	1112.8
12/31/2019	11:00:00 AM	51.59	16.834	86.109	52.743	0.88	1112.9
12/31/2019	12:00:00 PM	114.554	16.508	85.65	49.416	2.262	1112.9
12/31/2019	01:00:00 PM	43.601	16.164	86.011	79.176	0.234	1112.9
12/31/2019	02:00:00 PM	57.277	16.073	83.801	66.709	1.013	1113

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
12/31/2019	03:00:00 PM	26.675	16.291	80.784	93.981	0.699	1113
12/31/2019	04:00:00 PM	4.198	15.748	87.716	209.202	0.194	1113.1
12/31/2019	05:00:00 PM	-1.625	15.287	86.532	84.189	0.506	1113.2
12/31/2019	06:00:00 PM	-3.521	15.227	85.287	194.843	1.021	1113.2
12/31/2019	07:00:00 PM	-0.135	15.39	83.294	41.803	0.185	1113.2
12/31/2019	08:00:00 PM	-1.219	15.491	83.564	144.747	0.189	1113.2
12/31/2019	09:00:00 PM	-0.271	15.621	79.574	107.397	0.746	1113.2
12/31/2019	10:00:00 PM	-1.76	15.835	78.405	182.014	0.896	1113.2
12/31/2019	11:00:00 PM	0.542	15.914	79.471	58.815	0.759	1113.2