

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/1/2019	12:00:00 AM	0.271	25.349	87.066	137.28	0.447	956.3
11/1/2019	01:00:00 AM	-0.812	25.39	86.386	98.428	1.016	956.3
11/1/2019	02:00:00 AM	-0.812	25.445	86.405	70.522	0.193	956.3
11/1/2019	03:00:00 AM	-1.489	25.208	86.219	38.646	0.191	956.3
11/1/2019	04:00:00 AM	-0.542	25.39	80.572	98.555	0.368	956.3
11/1/2019	05:00:00 AM	-0.135	25.551	77.377	176.278	0.582	956.3
11/1/2019	06:00:00 AM	2.031	25.43	78.464	344.255	0.738	956.3
11/1/2019	07:00:00 AM	41.976	25.455	79.89	163.026	0.208	956.3
11/1/2019	08:00:00 AM	202.974	26.042	78.646	72.298	0.609	956.3
11/1/2019	09:00:00 AM	136.76	26.771	76.335	13.254	1.827	956.3
11/1/2019	10:00:00 AM	214.348	26.429	72.845	326.086	0.768	956.3
11/1/2019	11:00:00 AM	105.346	26.313	72.677	98.578	0.628	956.3
11/1/2019	12:00:00 PM	152.196	26.857	70.006	24.058	0.28	956.3
11/1/2019	01:00:00 PM	265.26	27.717	66.918	299.577	0.205	956.3
11/1/2019	02:00:00 PM	107.512	26.673	70.227	88.754	0.222	956.3
11/1/2019	03:00:00 PM	102.773	26.669	70.382	100.26	1.365	956.3
11/1/2019	04:00:00 PM	41.57	26.128	70.806	63.405	0.776	956.3
11/1/2019	05:00:00 PM	4.333	25.898	70.702	118.055	1.64	956.3
11/1/2019	06:00:00 PM	0.542	25.675	72.211	84.582	0.194	956.3
11/1/2019	07:00:00 PM	0	25.256	72.77	66.634	0.767	956.3
11/1/2019	08:00:00 PM	-1.896	25.08	73.543	91.399	0.94	956.3
11/1/2019	09:00:00 PM	-2.708	24.868	74.018	182.676	0.501	956.3
11/1/2019	10:00:00 PM	-2.031	24.695	74.381	274.34	0.203	956.3
11/1/2019	11:00:00 PM	-1.083	24.514	74.726	161.595	0.952	956.3
11/2/2019	12:00:00 AM	-0.271	24.796	73.186	34.507	1.111	956.3
11/2/2019	01:00:00 AM	0.677	25.051	72.25	190.237	0.2	956.3
11/2/2019	02:00:00 AM	1.219	25.057	71.244	179.287	0.713	956.3
11/2/2019	03:00:00 AM	1.76	25.077	71.646	206.935	1.498	956.3
11/2/2019	04:00:00 AM	0.271	25.014	72.556	159.485	0.755	956.3
11/2/2019	05:00:00 AM	0.135	25.072	73.016	122.066	0.77	956.3
11/2/2019	06:00:00 AM	2.844	25.107	73.906	149.404	0.968	956.3
11/2/2019	07:00:00 AM	51.59	25.489	72.371	81.236	1.359	956.3
11/2/2019	08:00:00 AM	78.265	25.844	72.393	70.31	0.713	956.3
11/2/2019	09:00:00 AM	310.351	26.589	70.245	139.171	0.197	956.3
11/2/2019	10:00:00 AM	190.516	26.616	71.221	141.033	0.952	956.3
11/2/2019	11:00:00 AM	342.306	27.187	69.306	141.652	0.525	956.3
11/2/2019	12:00:00 PM	260.115	27.595	67.356	156.507	0.884	956.3
11/2/2019	01:00:00 PM	310.757	27.602	68.787	280.386	0.207	956.3
11/2/2019	02:00:00 PM	294.102	27.573	68.322	116.541	1.421	956.3
11/2/2019	03:00:00 PM	228.295	27.393	68.222	82.242	0.203	956.3
11/2/2019	04:00:00 PM	137.031	26.9	71.256	118.634	0.921	956.3
11/2/2019	05:00:00 PM	10.426	26.323	74.155	163.081	0.198	956.3
11/2/2019	06:00:00 PM	-2.437	25.924	76.135	41.211	0.201	956.3
11/2/2019	07:00:00 PM	-2.302	25.79	76.494	96.76	0.949	956.3
11/2/2019	08:00:00 PM	-0.406	25.58	77.059	261.226	0.204	956.3
11/2/2019	09:00:00 PM	-0.677	25.743	76.175	92.844	1.977	956.3
11/2/2019	10:00:00 PM	-1.354	25.794	76.255	170.626	0.489	956.3
11/2/2019	11:00:00 PM	-2.708	25.521	77.211	166.95	0.444	956.3
11/3/2019	12:00:00 AM	-2.302	25.432	78.253	315.116	0.202	956.3

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/3/2019	01:00:00 AM	-1.354	25.603	78.437	205.586	0.47	956.3
11/3/2019	02:00:00 AM	0.406	25.582	79.148	198.237	0.939	956.3
11/3/2019	03:00:00 AM	-0.948	25.53	80.393	89.36	0.193	956.3
11/3/2019	04:00:00 AM	-3.521	25.33	81.531	304.37	0.203	956.3
11/3/2019	05:00:00 AM	-0.271	25.59	82.179	226.363	0.198	956.3
11/3/2019	06:00:00 AM	0.406	25.769	81.311	154.181	1.472	956.3
11/3/2019	07:00:00 AM	35.206	25.938	81.306	77.23	0.196	956.3
11/3/2019	08:00:00 AM	171.83	26.2	79.371	49.469	1.41	956.3
11/3/2019	09:00:00 AM	65.672	25.751	81.259	110.062	0.198	956.3
11/3/2019	10:00:00 AM	69.734	25.059	84.98	126.318	0.994	956.3
11/3/2019	11:00:00 AM	163.706	25.304	82.668	75.735	0.753	956.3
11/3/2019	12:00:00 PM	266.885	25.701	80.217	74.738	0.195	956.3
11/3/2019	01:00:00 PM	110.356	25.824	80.47	176.456	0.197	956.3
11/3/2019	02:00:00 PM	159.915	26.193	77.986	149.178	0.194	956.3
11/3/2019	03:00:00 PM	130.802	26.76	76.164	199.239	0.24	956.3
11/3/2019	04:00:00 PM	60.391	26.459	75.655	320.667	0.723	956.3
11/3/2019	05:00:00 PM	4.604	26.007	77.48	221.474	0.199	956.3
11/3/2019	06:00:00 PM	-1.354	25.562	78.669	129.981	0.199	956.3
11/3/2019	07:00:00 PM	-5.416	24.949	79.932	287.718	0.743	956.3
11/3/2019	08:00:00 PM	-5.416	24.396	81.759	137.271	0.646	956.3
11/3/2019	09:00:00 PM	-4.468	24.22	82.208	54.309	0.57	956.3
11/3/2019	10:00:00 PM	-5.281	23.958	87.249	130.72	0.457	956.4
11/3/2019	11:00:00 PM	-1.625	23.863	84.756	107.633	0.643	956.6
11/4/2019	12:00:00 AM	-0.271	24.032	79.845	6.504	0.18	956.7
11/4/2019	01:00:00 AM	0.406	23.856	78.48	84.304	0.193	956.7
11/4/2019	02:00:00 AM	-0.406	23.953	77.397	70.618	0.813	956.7
11/4/2019	03:00:00 AM	0	23.934	74.963	320.394	0.203	956.7
11/4/2019	04:00:00 AM	-0.271	24.337	69.214	160.563	0.194	956.7
11/4/2019	05:00:00 AM	0.135	24.545	67.226	281.572	0.201	956.7
11/4/2019	06:00:00 AM	0.135	24.333	69.619	51.637	0.191	956.7
11/4/2019	07:00:00 AM	6.499	24.324	74.722	57.673	1.291	956.7
11/4/2019	08:00:00 AM	20.853	23.796	78.423	137.579	0.917	956.7
11/4/2019	09:00:00 AM	20.176	24.01	77.113	105.246	0.862	956.7
11/4/2019	10:00:00 AM	20.582	22.968	83.945	198.859	0.199	956.7
11/4/2019	11:00:00 AM	24.915	23.154	81.187	103.022	0.985	956.7
11/4/2019	12:00:00 PM	54.975	23.08	78.903	132.586	0.198	956.7
11/4/2019	01:00:00 PM	50.1	23.461	75.302	199.636	0.923	956.7
11/4/2019	02:00:00 PM	23.019	23.637	74.045	103.758	0.792	956.7
11/4/2019	03:00:00 PM	13.947	23.668	74.483	355.725	0.934	956.7
11/4/2019	04:00:00 PM	10.562	23.478	75.004	54.39	0.192	956.7
11/4/2019	05:00:00 PM	-5.416	22.794	82.661	107.739	0.438	956.8
11/4/2019	06:00:00 PM	-2.573	22.497	86.499	136.433	0.193	956.8
11/4/2019	07:00:00 PM	-1.354	22.705	86.439	315.871	0.83	956.9
11/4/2019	08:00:00 PM	-4.468	23.088	79.829	51.565	0.195	956.9
11/4/2019	09:00:00 PM	-1.896	22.112	87.666	229.262	0.424	957.2
11/4/2019	10:00:00 PM	-1.625	22.101	89.874	73.655	0.532	957.5
11/4/2019	11:00:00 PM	0.542	22.222	89.818	36.269	0.188	957.7
11/5/2019	12:00:00 AM	-1.354	22.351	88.931	344.652	0.203	957.8
11/5/2019	01:00:00 AM	-1.489	22.333	89.09	155.265	0.697	958

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/5/2019	02:00:00 AM	0.271	22.18	90.496	190.188	0.195	959.2
11/5/2019	03:00:00 AM	3.25	22.438	83.885	103.265	0.188	959.6
11/5/2019	04:00:00 AM	2.166	22.361	82.256	355.19	0.204	959.6
11/5/2019	05:00:00 AM	1.625	22.269	83.26	318.16	0.201	959.6
11/5/2019	06:00:00 AM	-2.031	22.592	81.932	89.331	0.678	959.6
11/5/2019	07:00:00 AM	33.039	22.337	85.756	307.758	0.87	959.7
11/5/2019	08:00:00 AM	13.27	22.455	82.316	197.513	0.533	959.8
11/5/2019	09:00:00 AM	28.571	22.055	86.373	55.274	0.524	959.8
11/5/2019	10:00:00 AM	37.643	22.034	86.797	152.93	0.195	959.9
11/5/2019	11:00:00 AM	36.56	22.246	85.572	32.384	0.187	960
11/5/2019	12:00:00 PM	84.764	23.013	81.492	77.488	0.555	960
11/5/2019	01:00:00 PM	48.205	23.108	76.847	126.859	0.984	960
11/5/2019	02:00:00 PM	111.981	23.525	72.065	58.11	1.296	960
11/5/2019	03:00:00 PM	108.325	23.93	70.073	137.085	0.198	960
11/5/2019	04:00:00 PM	47.392	23.835	68.532	302.561	0.202	960
11/5/2019	05:00:00 PM	5.822	23.662	67.901	110.608	0.527	960
11/5/2019	06:00:00 PM	0.677	23.554	66.775	26.778	0.555	960
11/5/2019	07:00:00 PM	-0.406	23.461	67.274	43.753	0.496	960
11/5/2019	08:00:00 PM	0.812	23.69	65.888	16.749	0.603	960
11/5/2019	09:00:00 PM	-0.406	23.517	65.924	117.213	0.194	960
11/5/2019	10:00:00 PM	0.406	23.449	65.624	153.556	1.161	960
11/5/2019	11:00:00 PM	0.542	23.541	64.526	110.007	1.121	960
11/6/2019	12:00:00 AM	-0.677	23.372	64.965	33.212	0.192	960
11/6/2019	01:00:00 AM	1.625	23.279	65.642	103.875	0.749	960
11/6/2019	02:00:00 AM	0	23.242	64.094	103.066	0.497	960
11/6/2019	03:00:00 AM	0.677	23.121	65.625	127.615	0.7	960
11/6/2019	04:00:00 AM	1.083	23.11	66.067	112.82	1.017	960
11/6/2019	05:00:00 AM	0.812	23.052	66.929	136.562	1.154	960
11/6/2019	06:00:00 AM	1.083	23.135	67.945	160.205	0.58	960
11/6/2019	07:00:00 AM	51.996	23.23	67.716	293.682	1.24	960
11/6/2019	08:00:00 AM	161.404	24.145	65.428	20.909	0.185	960
11/6/2019	09:00:00 AM	590.641	26.399	57.066	154.688	1.491	960
11/6/2019	10:00:00 AM	379.408	26.591	55.442	289.475	0.207	960
11/6/2019	11:00:00 AM	852.246	27.084	54.951	222.296	0.688	960
11/6/2019	12:00:00 PM	509.398	26.41	58.911	112.937	0.954	960
11/6/2019	01:00:00 PM	736.744	26.98	59.551	61.674	1.488	960
11/6/2019	02:00:00 PM	338.109	27.067	58.244	233.509	0.204	960
11/6/2019	03:00:00 PM	166.549	26.386	60.937	203.754	0.218	960
11/6/2019	04:00:00 PM	92.889	25.537	63.675	104.813	1.077	960
11/6/2019	05:00:00 PM	6.499	25.03	66.62	173.535	0.198	960
11/6/2019	06:00:00 PM	0.542	24.421	68.305	140.629	0.977	960
11/6/2019	07:00:00 PM	-0.948	24.078	69.395	322.841	0.605	960
11/6/2019	08:00:00 PM	-0.812	23.784	70.033	147.277	1.68	960
11/6/2019	09:00:00 PM	0.677	23.821	69.819	337.759	0.201	960
11/6/2019	10:00:00 PM	-1.489	23.778	70.212	236.768	0.198	960
11/6/2019	11:00:00 PM	-1.896	23.39	70.836	342.255	0.202	960
11/7/2019	12:00:00 AM	0.135	23.222	71.336	90.363	0.662	960
11/7/2019	01:00:00 AM	-2.437	22.877	72.873	32.786	0.992	960
11/7/2019	02:00:00 AM	-1.219	22.654	74.257	145.455	0.759	960

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/7/2019	03:00:00 AM	-1.625	22.621	74.815	147.708	0.639	960
11/7/2019	04:00:00 AM	0.406	22.507	75.982	211.897	0.667	960
11/7/2019	05:00:00 AM	1.896	22.243	78.63	150.262	1.243	960
11/7/2019	06:00:00 AM	3.927	22.666	78.112	133.127	0.789	960
11/7/2019	07:00:00 AM	147.999	22.908	78.745	220.066	0.2	960
11/7/2019	08:00:00 AM	324.433	26.763	64.799	152.096	0.887	960
11/7/2019	09:00:00 AM	516.98	28.529	56.562	290.4	0.205	960
11/7/2019	10:00:00 AM	696.529	27.884	56.006	58.034	0.192	960
11/7/2019	11:00:00 AM	882.577	28.781	56.955	36.185	0.602	960
11/7/2019	12:00:00 PM	803.906	28.535	56.844	66.434	1.728	960
11/7/2019	01:00:00 PM	203.244	27.772	57.248	202.283	0.201	960
11/7/2019	02:00:00 PM	226.264	27.289	58.876	151.648	2.024	960
11/7/2019	03:00:00 PM	335.672	27.035	59.117	108.707	0.197	960
11/7/2019	04:00:00 PM	166.008	26.444	60.16	182.116	0.874	960
11/7/2019	05:00:00 PM	3.385	25.507	63.372	36.145	1.144	960
11/7/2019	06:00:00 PM	0.812	25.244	64.615	79.143	0.194	960
11/7/2019	07:00:00 PM	-0.812	25.125	61.861	300.665	0.202	960
11/7/2019	08:00:00 PM	-1.083	24.918	61.639	117.407	0.582	960
11/7/2019	09:00:00 PM	-0.812	24.848	59.551	148.124	0.197	960
11/7/2019	10:00:00 PM	0.135	24.389	63.244	79.754	1.143	960
11/7/2019	11:00:00 PM	-1.625	24.113	65.675	116.307	1.077	960
11/8/2019	12:00:00 AM	-0.406	24.062	65.433	206.343	0.198	960
11/8/2019	01:00:00 AM	0.948	23.767	66.841	182.748	0.682	960
11/8/2019	02:00:00 AM	0.271	23.5	69.718	151.453	0.195	960
11/8/2019	03:00:00 AM	-0.271	23.434	69.373	175.94	0.196	960
11/8/2019	04:00:00 AM	0.135	23.542	68.686	99.687	0.724	960
11/8/2019	05:00:00 AM	-2.437	21.837	80.307	234.53	0.509	960.7
11/8/2019	06:00:00 AM	1.896	21.948	79.625	207.68	0.198	960.7
11/8/2019	07:00:00 AM	41.299	22.614	76.67	227.984	0.411	960.7
11/8/2019	08:00:00 AM	487.597	24.66	66.175	145.834	0.544	960.7
11/8/2019	09:00:00 AM	189.839	24.312	63.708	125.433	1.627	960.8
11/8/2019	10:00:00 AM	329.037	25.646	53.885	317.473	0.897	960.8
11/8/2019	11:00:00 AM	188.485	25.152	56.657	143.87	0.704	960.8
11/8/2019	12:00:00 PM	839.111	27.397	45.354	24.212	0.939	960.8
11/8/2019	01:00:00 PM	373.585	27.384	46.569	253.012	0.658	960.8
11/8/2019	02:00:00 PM	267.156	25.793	55.215	40.948	0.202	960.8
11/8/2019	03:00:00 PM	163.977	25.123	64.019	108.273	2.827	960.8
11/8/2019	04:00:00 PM	57.683	24.575	63.738	176.846	1.191	960.8
11/8/2019	05:00:00 PM	3.25	24.261	66.181	143.439	0.197	960.8
11/8/2019	06:00:00 PM	-1.76	23.414	72.674	176.1	0.573	960.8
11/8/2019	07:00:00 PM	-3.114	23.283	71.359	72.186	1.501	960.8
11/8/2019	08:00:00 PM	-0.542	23.399	68.853	26.083	0.737	960.8
11/8/2019	09:00:00 PM	-1.896	23.277	68.81	176.501	0.2	960.8
11/8/2019	10:00:00 PM	-1.354	23.12	67.638	113.771	0.191	960.8
11/8/2019	11:00:00 PM	-1.489	22.976	68.388	57.798	0.997	960.8
11/9/2019	12:00:00 AM	-1.896	22.659	68.751	86.603	0.192	960.8
11/9/2019	01:00:00 AM	-2.844	22.121	68.308	88.845	0.193	960.8
11/9/2019	02:00:00 AM	-1.489	21.967	67.826	186.897	0.412	960.8
11/9/2019	03:00:00 AM	-0.677	21.855	65.934	111.588	0.742	960.8

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/9/2019	04:00:00 AM	-2.844	21.615	63.066	182.654	0.785	960.8
11/9/2019	05:00:00 AM	-2.979	21.288	62.876	116.004	0.678	960.8
11/9/2019	06:00:00 AM	0.948	20.891	65.568	179.809	0.196	960.8
11/9/2019	07:00:00 AM	157.748	20.843	67.517	126.424	0.865	960.8
11/9/2019	08:00:00 AM	193.495	22.488	61.03	157.828	0.685	960.8
11/9/2019	09:00:00 AM	602.828	24.798	51.804	225.174	0.853	960.8
11/9/2019	10:00:00 AM	263.365	25.049	49.044	170.087	0.243	960.8
11/9/2019	11:00:00 AM	806.885	26.479	45.818	170.915	1.283	960.8
11/9/2019	12:00:00 PM	864.026	26.053	47.821	145.01	1.894	960.8
11/9/2019	01:00:00 PM	771.95	25.261	50.985	10.58	0.986	960.8
11/9/2019	02:00:00 PM	252.126	25.733	48.955	163.702	0.198	960.8
11/9/2019	03:00:00 PM	382.251	25.246	46.908	31.693	0.538	960.8
11/9/2019	04:00:00 PM	164.654	24.4	48.305	256.809	0.203	960.8
11/9/2019	05:00:00 PM	4.062	23.373	55.072	138.064	0.732	960.8
11/9/2019	06:00:00 PM	-3.385	22.429	59.523	99.978	0.194	960.8
11/9/2019	07:00:00 PM	-4.333	21.677	61.515	266.185	0.202	960.8
11/9/2019	08:00:00 PM	-3.791	21.442	61.335	320.372	0.201	960.8
11/9/2019	09:00:00 PM	-2.708	21.073	64.307	38.958	0.189	960.8
11/9/2019	10:00:00 PM	-4.333	20.882	65.39	113.99	0.616	960.8
11/9/2019	11:00:00 PM	-4.062	20.383	67.874	111.627	0.791	960.8
11/10/2019	12:00:00 AM	-2.979	20.353	65.012	54.983	0.197	960.8
11/10/2019	01:00:00 AM	-3.656	19.777	67.337	214.494	0.474	960.8
11/10/2019	02:00:00 AM	-2.437	20.079	65.486	84.798	0.923	960.8
11/10/2019	03:00:00 AM	-4.604	19.496	69.266	115.046	0.192	960.8
11/10/2019	04:00:00 AM	-3.25	19.583	69.62	82.252	0.191	960.8
11/10/2019	05:00:00 AM	-3.521	19.497	68.998	90.504	0.734	960.8
11/10/2019	06:00:00 AM	1.489	19.023	70.872	114.375	0.192	960.8
11/10/2019	07:00:00 AM	167.226	20.628	65.309	165.872	0.195	960.8
11/10/2019	08:00:00 AM	369.252	23.041	58.864	152.293	0.198	960.8
11/10/2019	09:00:00 AM	454.423	25.558	51.534	108.485	0.936	960.8
11/10/2019	10:00:00 AM	412.311	25.704	52.179	42.824	0.195	960.8
11/10/2019	11:00:00 AM	752.858	26.965	47.8	181.675	0.206	960.8
11/10/2019	12:00:00 PM	773.169	27.542	45.982	188.944	0.797	960.8
11/10/2019	01:00:00 PM	667.552	27.909	45.843	175.376	0.877	960.8
11/10/2019	02:00:00 PM	533.906	28.543	44.473	34.115	0.667	960.8
11/10/2019	03:00:00 PM	350.702	27.052	48.313	112.202	1.197	960.8
11/10/2019	04:00:00 PM	117.803	25.006	53.268	134.895	1.306	960.8
11/10/2019	05:00:00 PM	2.708	24.132	56.279	230.501	1.281	960.8
11/10/2019	06:00:00 PM	-4.333	23.46	59.852	106.31	0.197	960.8
11/10/2019	07:00:00 PM	-5.552	22.767	64.093	111.618	0.836	960.8
11/10/2019	08:00:00 PM	-5.416	21.9	68.348	193.959	0.411	960.8
11/10/2019	09:00:00 PM	-5.145	21.669	69.843	33.107	0.191	960.8
11/10/2019	10:00:00 PM	-6.229	21.198	72.07	208.347	0.199	960.8
11/10/2019	11:00:00 PM	-5.822	20.494	74.078	90.52	0.193	960.8
11/11/2019	12:00:00 AM	-4.062	19.909	77.291	70.788	0.859	960.8
11/11/2019	01:00:00 AM	-5.145	19.466	79.059	77.637	0.396	960.8
11/11/2019	02:00:00 AM	-6.77	19.059	80.748	173.854	0.195	960.8
11/11/2019	03:00:00 AM	-5.958	18.44	83.161	90.998	0.19	960.8
11/11/2019	04:00:00 AM	-4.604	18.551	82.959	145.479	0.193	960.8

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/11/2019	05:00:00 AM	-3.521	18.543	82.898	98.778	0.193	960.8
11/11/2019	06:00:00 AM	0.677	18.79	82.39	253.587	0.198	960.8
11/11/2019	07:00:00 AM	143.124	21.576	72.708	272.485	0.202	960.8
11/11/2019	08:00:00 AM	365.461	24.064	64.151	338.563	0.207	960.8
11/11/2019	09:00:00 AM	671.749	26.053	55.157	47.977	0.349	960.8
11/11/2019	10:00:00 AM	705.059	27.106	46.785	9.194	0.769	960.8
11/11/2019	11:00:00 AM	773.033	27.396	42.813	326.691	0.476	960.8
11/11/2019	12:00:00 PM	769.648	27.767	40.88	177.615	2.267	960.8
11/11/2019	01:00:00 PM	697.206	28.403	39.313	237.434	0.203	960.8
11/11/2019	02:00:00 PM	561.258	27.804	40.272	177.507	0.606	960.8
11/11/2019	03:00:00 PM	375.481	27.404	43.517	176.132	0.909	960.8
11/11/2019	04:00:00 PM	150.978	26.277	48.769	112.344	0.606	960.8
11/11/2019	05:00:00 PM	2.844	24.773	55.799	158.924	0.625	960.8
11/11/2019	06:00:00 PM	-4.333	23.701	58.905	110.459	0.866	960.8
11/11/2019	07:00:00 PM	-4.604	23.131	61.074	79.771	0.194	960.8
11/11/2019	08:00:00 PM	-4.468	22.71	63.274	126.12	1.538	960.8
11/11/2019	09:00:00 PM	-5.281	22.605	64.03	137.279	1.334	960.8
11/11/2019	10:00:00 PM	-3.927	22.438	66.002	144.173	1.488	960.8
11/11/2019	11:00:00 PM	-2.708	22.185	65.852	157.815	0.198	960.8
11/12/2019	12:00:00 AM	-5.416	21.84	66.695	87.598	0.195	960.8
11/12/2019	01:00:00 AM	-6.229	21.532	69.005	105.81	0.194	960.8
11/12/2019	02:00:00 AM	-3.927	21.411	70.132	327.533	0.199	960.8
11/12/2019	03:00:00 AM	-4.198	21.095	71.88	22.892	0.19	960.8
11/12/2019	04:00:00 AM	-3.791	21.088	71.297	116.513	0.195	960.8
11/12/2019	05:00:00 AM	-4.333	20.611	72.665	124.341	1.032	960.8
11/12/2019	06:00:00 AM	-1.083	20.909	71.705	104.388	0.783	960.8
11/12/2019	07:00:00 AM	143.801	22.14	66.133	54.85	0.198	960.8
11/12/2019	08:00:00 AM	340.682	25.206	57.324	156.186	2.258	960.8
11/12/2019	09:00:00 AM	517.386	26.731	50.11	3.327	0.186	960.8
11/12/2019	10:00:00 AM	687.186	28.253	44.495	273.586	0.391	960.8
11/12/2019	11:00:00 AM	430.32	27.818	44.633	167.985	0.206	960.8
11/12/2019	12:00:00 PM	752.451	29.577	41.436	107.059	0.201	960.8
11/12/2019	01:00:00 PM	671.885	28.719	43.595	305.644	0.204	960.8
11/12/2019	02:00:00 PM	533.094	28.758	43.877	53.919	1.444	960.8
11/12/2019	03:00:00 PM	341.359	28.403	45.941	45.878	0.422	960.8
11/12/2019	04:00:00 PM	132.833	27.202	48.872	211.184	0.777	960.8
11/12/2019	05:00:00 PM	2.166	26.014	53.548	213.877	0.196	960.8
11/12/2019	06:00:00 PM	-3.25	24.844	61.078	38.974	0.195	960.8
11/12/2019	07:00:00 PM	-3.656	24.386	61.098	112.115	0.981	960.8
11/12/2019	08:00:00 PM	-4.468	24.11	62.542	162.468	0.47	960.8
11/12/2019	09:00:00 PM	-4.198	24.224	62.119	86.1	0.825	960.8
11/12/2019	10:00:00 PM	-2.302	24.659	60.008	220.472	0.417	960.8
11/12/2019	11:00:00 PM	-3.791	24.643	59.322	116.291	0.337	960.8
11/13/2019	12:00:00 AM	-3.927	24.084	62.178	68.004	0.566	960.8
11/13/2019	01:00:00 AM	-4.875	23.985	63.161	101.772	0.195	960.8
11/13/2019	02:00:00 AM	-5.416	23.266	66.367	108.222	0.195	960.8
11/13/2019	03:00:00 AM	-3.114	22.644	70.162	200.437	0.198	960.8
11/13/2019	04:00:00 AM	-2.844	22.04	73.432	174.304	0.199	960.8
11/13/2019	05:00:00 AM	-2.708	21.505	76.427	237.675	0.198	960.8

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/13/2019	06:00:00 AM	-0.406	21.451	75.583	127.377	0.191	960.8
11/13/2019	07:00:00 AM	131.885	23.576	69.119	135.262	0.195	960.8
11/13/2019	08:00:00 AM	340.411	26.165	54.935	338.869	0.204	960.8
11/13/2019	09:00:00 AM	525.24	28.531	49.198	273.571	1.417	960.8
11/13/2019	10:00:00 AM	645.887	29.95	46.86	34.489	0.198	960.8
11/13/2019	11:00:00 AM	727.537	31.768	43.086	347.393	1.01	960.8
11/13/2019	12:00:00 PM	758.409	32.209	39.716	291.112	0.308	960.8
11/13/2019	01:00:00 PM	702.08	31.273	43.109	103.414	0.2	960.8
11/13/2019	02:00:00 PM	484.483	30.395	46.403	149.87	0.388	960.8
11/13/2019	03:00:00 PM	341.9	28.724	50.616	213.778	0.204	960.8
11/13/2019	04:00:00 PM	129.177	27.702	54.484	317.771	1.141	960.8
11/13/2019	05:00:00 PM	2.844	26.311	56.369	180.195	0.453	960.8
11/13/2019	06:00:00 PM	-5.958	25.724	58.294	72.246	0.198	960.8
11/13/2019	07:00:00 PM	-3.521	24.833	63.397	143.726	0.543	960.8
11/13/2019	08:00:00 PM	-2.708	24.409	68.195	94.004	0.656	960.8
11/13/2019	09:00:00 PM	-1.083	24.095	70.908	141.35	0.938	960.8
11/13/2019	10:00:00 PM	-1.625	24.057	74.884	53.107	0.967	960.8
11/13/2019	11:00:00 PM	-0.948	24.266	73.863	94.378	0.632	960.8
11/14/2019	12:00:00 AM	-2.302	24.387	65.643	62.953	0.195	960.8
11/14/2019	01:00:00 AM	-1.76	24.023	65.803	161.947	1.362	960.8
11/14/2019	02:00:00 AM	-1.354	23.911	64.486	69.578	0.192	960.8
11/14/2019	03:00:00 AM	-2.302	23.062	66.583	135.828	0.929	960.8
11/14/2019	04:00:00 AM	-1.219	23.236	62.735	281.21	0.452	960.8
11/14/2019	05:00:00 AM	-0.406	22.474	69.257	120.344	0.903	960.8
11/14/2019	06:00:00 AM	-3.385	23.085	63.205	204.304	0.714	960.8
11/14/2019	07:00:00 AM	2.166	22.548	68.41	122.353	0.866	960.8
11/14/2019	08:00:00 AM	16.52	22.492	65.933	195.137	0.876	960.8
11/14/2019	09:00:00 AM	34.935	22.641	59.767	121.333	1.49	960.8
11/14/2019	10:00:00 AM	38.591	22.476	59.736	32.048	0.193	960.8
11/14/2019	11:00:00 AM	70.005	22.342	58.479	89.488	1.289	960.8
11/14/2019	12:00:00 PM	72.984	22.107	63.241	95.743	0.695	960.8
11/14/2019	01:00:00 PM	32.227	21.948	66.338	24.344	0.464	960.8
11/14/2019	02:00:00 PM	41.028	21.993	65.877	105.77	0.955	960.8
11/14/2019	03:00:00 PM	36.56	22.447	60.628	190.684	0.706	960.8
11/14/2019	04:00:00 PM	12.051	22.524	61.754	68.245	0.195	960.8
11/14/2019	05:00:00 PM	1.219	22.65	62.013	151.264	0.416	960.8
11/14/2019	06:00:00 PM	-0.135	22.901	59.078	111.245	0.192	960.8
11/14/2019	07:00:00 PM	-5.687	21.421	78.017	356.19	0.373	960.8
11/14/2019	08:00:00 PM	0.677	21.728	75.218	137.533	0.196	960.8
11/14/2019	09:00:00 PM	-1.76	22.036	71.74	149.782	0.196	960.8
11/14/2019	10:00:00 PM	-3.521	21.899	70.092	65.776	0.192	960.8
11/14/2019	11:00:00 PM	-2.573	21.716	68.963	174.275	0.982	960.8
11/15/2019	12:00:00 AM	-3.25	21.387	68.261	201.292	0.196	960.8
11/15/2019	01:00:00 AM	-2.844	21.186	67.829	154.515	2.091	960.8
11/15/2019	02:00:00 AM	-2.437	21.255	65.082	134.375	2.064	960.8
11/15/2019	03:00:00 AM	-3.791	21.018	65.784	112.916	1.637	960.8
11/15/2019	04:00:00 AM	-3.25	20.732	67.813	67.023	0.522	960.8
11/15/2019	05:00:00 AM	-2.979	20.702	67.352	11.022	0.226	960.8
11/15/2019	06:00:00 AM	0	20.534	68.861	173.903	0.628	960.8

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/15/2019	07:00:00 AM	76.911	20.885	68.097	93.932	0.644	960.8
11/15/2019	08:00:00 AM	231.274	22.41	63.687	157.657	0.252	960.8
11/15/2019	09:00:00 AM	237.231	23.01	58.513	143.27	1.674	960.8
11/15/2019	10:00:00 AM	707.767	25.382	50.932	97.709	1.01	960.8
11/15/2019	11:00:00 AM	651.98	25.774	48.618	151.965	2.803	960.8
11/15/2019	12:00:00 PM	781.157	26.162	48.489	112.25	0.99	960.8
11/15/2019	01:00:00 PM	685.696	26.773	47.189	118.228	0.535	960.8
11/15/2019	02:00:00 PM	553.946	26.816	47.143	48.906	0.785	960.8
11/15/2019	03:00:00 PM	418.269	26.052	48.344	140.923	2.246	960.8
11/15/2019	04:00:00 PM	137.302	25.813	50.713	191.162	2.068	960.8
11/15/2019	05:00:00 PM	1.083	23.938	57.821	68.287	0.824	960.8
11/15/2019	06:00:00 PM	-3.656	23.229	64.992	82.779	1.445	960.8
11/15/2019	07:00:00 PM	-3.521	23.275	66.404	213.781	0.825	960.8
11/15/2019	08:00:00 PM	-4.739	22.866	68.634	76.59	0.193	960.8
11/15/2019	09:00:00 PM	-3.791	22.657	70.896	102.004	0.913	960.8
11/15/2019	10:00:00 PM	-4.062	22.701	70.999	146.893	1.207	960.8
11/15/2019	11:00:00 PM	-4.875	22.561	71.419	190.507	0.773	960.8
11/16/2019	12:00:00 AM	-3.656	22.47	74.386	69.08	0.197	960.8
11/16/2019	01:00:00 AM	-3.927	22.059	77.339	98.255	0.382	960.8
11/16/2019	02:00:00 AM	-4.739	21.629	80.181	237.752	0.199	960.8
11/16/2019	03:00:00 AM	-3.521	21.745	79.257	81.416	0.191	960.8
11/16/2019	04:00:00 AM	-2.844	21.738	77.611	318.24	0.199	960.8
11/16/2019	05:00:00 AM	-3.25	21.804	75.476	149.075	0.874	960.8
11/16/2019	06:00:00 AM	-2.031	21.84	73.425	108.83	0.622	960.8
11/16/2019	07:00:00 AM	143.124	23.588	67.075	131.769	0.196	960.8
11/16/2019	08:00:00 AM	360.722	26.847	57.593	152.603	0.198	960.8
11/16/2019	09:00:00 AM	556.654	27.709	51.301	202.568	0.2	960.8
11/16/2019	10:00:00 AM	686.915	28.394	45.016	166.045	2.978	960.8
11/16/2019	11:00:00 AM	755.701	29.057	45.25	99.098	0.199	960.8
11/16/2019	12:00:00 PM	757.732	29.513	45.771	117.424	0.942	960.8
11/16/2019	01:00:00 PM	691.112	29.399	45.044	76.385	0.991	960.8
11/16/2019	02:00:00 PM	553.811	29.038	46.454	39.919	0.872	960.8
11/16/2019	03:00:00 PM	362.076	28.204	50.023	152.222	1.582	960.8
11/16/2019	04:00:00 PM	137.573	27.49	52.65	32.542	0.195	960.8
11/16/2019	05:00:00 PM	-0.812	26.201	56.869	246.004	0.744	960.8
11/16/2019	06:00:00 PM	-5.145	25.432	57.924	119.632	0.795	960.8
11/16/2019	07:00:00 PM	-4.604	25.135	59.226	149.19	0.196	960.8
11/16/2019	08:00:00 PM	-5.552	24.957	59.359	22.338	0.193	960.8
11/16/2019	09:00:00 PM	-4.604	24.461	60.552	141.91	0.248	960.8
11/16/2019	10:00:00 PM	-4.604	24.371	61.98	56.562	0.192	960.8
11/16/2019	11:00:00 PM	-4.333	24.62	58.741	286.71	1.17	960.8
11/17/2019	12:00:00 AM	-6.093	22.68	65.913	161.827	0.199	960.8
11/17/2019	01:00:00 AM	-5.01	22.182	68.59	229.355	0.832	960.8
11/17/2019	02:00:00 AM	-3.927	21.713	71.003	187.628	0.203	960.8
11/17/2019	03:00:00 AM	-4.604	21.555	77.597	117.411	0.195	960.8
11/17/2019	04:00:00 AM	-5.416	21.334	77.314	225.304	0.2	960.8
11/17/2019	05:00:00 AM	-5.687	21.29	76.328	81.087	0.192	960.8
11/17/2019	06:00:00 AM	-2.708	20.637	80.671	75.368	0.194	960.8
11/17/2019	07:00:00 AM	113.606	22.326	74.52	79.516	0.195	960.8

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/17/2019	08:00:00 AM	327.683	25.158	60.392	351.333	0.208	960.8
11/17/2019	09:00:00 AM	520.501	26.898	51.264	184.766	0.208	960.8
11/17/2019	10:00:00 AM	650.491	29.411	44.358	111.222	1.111	960.8
11/17/2019	11:00:00 AM	699.643	30.298	45.764	342.787	0.208	960.8
11/17/2019	12:00:00 PM	699.372	32.141	41.746	58.703	0.201	960.8
11/17/2019	01:00:00 PM	649.272	31.935	45.607	111.512	0.201	960.8
11/17/2019	02:00:00 PM	495.857	32.541	46.553	57.692	0.199	960.8
11/17/2019	03:00:00 PM	311.705	31.31	51.47	41.187	0.856	960.8
11/17/2019	04:00:00 PM	109.814	29.354	59.765	151.933	0.202	960.8
11/17/2019	05:00:00 PM	-0.948	27.585	67.827	106.639	0.196	960.8
11/17/2019	06:00:00 PM	-4.875	26.271	72.836	78.681	0.195	960.8
11/17/2019	07:00:00 PM	-3.791	26.061	74.212	127.571	0.195	960.8
11/17/2019	08:00:00 PM	-3.385	25.102	79.336	244.838	1.341	960.8
11/17/2019	09:00:00 PM	-2.302	24.908	79.462	124.355	0.197	960.8
11/17/2019	10:00:00 PM	-2.979	24.638	80.634	260.162	1.289	960.8
11/17/2019	11:00:00 PM	-1.625	24.088	82.151	242.173	0.655	960.8
11/18/2019	12:00:00 AM	-2.302	24.391	83.603	81.917	0.193	960.8
11/18/2019	01:00:00 AM	-0.812	24.428	83.778	125.748	0.195	960.8
11/18/2019	02:00:00 AM	-1.083	24.43	83.193	136.848	0.194	960.8
11/18/2019	03:00:00 AM	-1.354	23.969	82.57	71.783	0.193	960.8
11/18/2019	04:00:00 AM	-0.812	23.832	83.338	22.5	0.193	960.8
11/18/2019	05:00:00 AM	-1.489	24.05	83.333	114.402	0.194	960.8
11/18/2019	06:00:00 AM	-0.271	23.96	84.962	185.832	0.197	960.8
11/18/2019	07:00:00 AM	80.702	24.626	83.314	127.708	0.197	960.8
11/18/2019	08:00:00 AM	243.731	26.929	79.641	270.901	0.203	960.8
11/18/2019	09:00:00 AM	562.883	27.349	75.405	49.612	0.616	960.8
11/18/2019	10:00:00 AM	40.622	25.519	80.167	157.602	1.306	960.8
11/18/2019	11:00:00 AM	19.905	23.713	86.432	103.788	1.142	961.9
11/18/2019	12:00:00 PM	12.728	23.296	87.693	155.493	1.217	962.8
11/18/2019	01:00:00 PM	81.921	22.653	89.559	124.209	1.002	964.3
11/18/2019	02:00:00 PM	30.196	22.469	88.494	347.96	0.205	964.5
11/18/2019	03:00:00 PM	20.446	22.198	89.059	155.32	1.125	964.9
11/18/2019	04:00:00 PM	4.333	22.046	88.535	42.645	0.706	965.2
11/18/2019	05:00:00 PM	-0.135	21.977	88.045	89.539	1.254	965.3
11/18/2019	06:00:00 PM	2.979	21.729	85.196	158.622	0.198	965.3
11/18/2019	07:00:00 PM	2.302	21.413	84.11	64.33	0.884	965.3
11/18/2019	08:00:00 PM	-1.76	20.978	85.681	134.513	1.278	965.3
11/18/2019	09:00:00 PM	-4.062	20.68	86.884	323.893	0.204	965.3
11/18/2019	10:00:00 PM	-4.198	20.551	86.945	212.485	2.111	965.3
11/18/2019	11:00:00 PM	-4.875	20.077	87.682	111.709	1.059	965.3
11/19/2019	12:00:00 AM	-4.875	19.963	88.701	55.464	1.608	965.3
11/19/2019	01:00:00 AM	-3.114	19.97	88.51	57.483	1.083	965.4
11/19/2019	02:00:00 AM	-3.521	19.915	87.66	121.192	0.625	965.4
11/19/2019	03:00:00 AM	-2.031	20.11	86.295	12.793	0.801	965.4
11/19/2019	04:00:00 AM	-1.354	19.66	85.046	167.29	0.458	965.4
11/19/2019	05:00:00 AM	-5.416	19.221	87.779	90.793	0.875	965.4
11/19/2019	06:00:00 AM	-2.979	19.154	86.148	158.281	1.125	965.4
11/19/2019	07:00:00 AM	5.416	19.259	82.051	342.32	0.204	965.4
11/19/2019	08:00:00 AM	18.821	19.114	81.869	113.091	1.664	965.4

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/19/2019	09:00:00 AM	65.401	19.069	81.668	123.185	0.526	965.4
11/19/2019	10:00:00 AM	86.795	18.874	78.517	129.981	0.194	965.5
11/19/2019	11:00:00 AM	62.422	18.726	82.288	340.985	0.202	965.5
11/19/2019	12:00:00 PM	72.984	18.819	85.365	133.866	0.667	965.5
11/19/2019	01:00:00 PM	90.857	19.501	79.166	214.037	0.199	965.5
11/19/2019	02:00:00 PM	27.081	19.673	76.619	145.951	1.652	965.5
11/19/2019	03:00:00 PM	15.707	19.115	80.356	154.61	0.195	965.5
11/19/2019	04:00:00 PM	12.187	18.911	84.698	144.814	0.934	965.5
11/19/2019	05:00:00 PM	2.031	19.546	78.564	137.559	1.259	965.5
11/19/2019	06:00:00 PM	-2.437	19.693	77.255	175.374	0.652	965.5
11/19/2019	07:00:00 PM	-1.219	20.149	73.437	115.594	0.39	965.5
11/19/2019	08:00:00 PM	-3.385	20.078	72.873	167.224	0.704	965.5
11/19/2019	09:00:00 PM	-6.229	19.23	81.8	129.816	0.854	965.5
11/19/2019	10:00:00 PM	-4.739	18.598	88.075	124.198	0.935	965.5
11/19/2019	11:00:00 PM	-1.219	18.776	88.917	169.947	0.193	966.3
11/20/2019	12:00:00 AM	-0.677	18.864	86.805	59.175	0.698	966.4
11/20/2019	01:00:00 AM	1.76	18.972	86.123	79.239	0.502	966.4
11/20/2019	02:00:00 AM	0.948	19.2	83.628	125.832	0.604	966.4
11/20/2019	03:00:00 AM	0.542	19.298	81.458	340.116	0.485	966.4
11/20/2019	04:00:00 AM	0.271	19.415	80.026	144.948	0.893	966.4
11/20/2019	05:00:00 AM	-1.083	19.594	79.009	251.772	0.198	966.4
11/20/2019	06:00:00 AM	0.135	19.515	78.257	109.063	1.195	966.4
11/20/2019	07:00:00 AM	35.747	19.835	76.366	16.171	0.445	966.4
11/20/2019	08:00:00 AM	88.014	20.299	73.696	131.556	0.982	966.4
11/20/2019	09:00:00 AM	110.221	20.655	71.912	61.684	0.589	966.4
11/20/2019	10:00:00 AM	228.972	21.075	73.216	267.442	0.201	966.4
11/20/2019	11:00:00 AM	266.479	21.618	72.434	111.912	0.741	966.4
11/20/2019	12:00:00 PM	295.321	21.992	69.741	66.818	0.188	966.4
11/20/2019	01:00:00 PM	253.751	21.73	70.084	108.037	0.869	966.4
11/20/2019	02:00:00 PM	132.427	21.9	70.683	183.3	0.91	966.4
11/20/2019	03:00:00 PM	90.18	21.533	74.46	110.573	0.65	966.4
11/20/2019	04:00:00 PM	34.529	21.029	76.048	139.492	0.191	966.4
11/20/2019	05:00:00 PM	-0.135	20.522	80.893	120.088	0.884	966.4
11/20/2019	06:00:00 PM	-4.198	19.986	87.771	296.502	0.223	966.4
11/20/2019	07:00:00 PM	-3.521	20.223	85.615	157.511	1.37	966.4
11/20/2019	08:00:00 PM	-3.114	20.359	85.877	82.406	0.95	966.4
11/20/2019	09:00:00 PM	-0.542	20.369	85.898	166.801	0.194	966.4
11/20/2019	10:00:00 PM	-1.083	20.548	83.785	159.512	1.38	966.4
11/20/2019	11:00:00 PM	-0.812	20.514	83.284	126.192	0.423	966.4
11/21/2019	12:00:00 AM	-0.406	20.473	83.927	7.562	0.604	966.4
11/21/2019	01:00:00 AM	-2.166	21.143	78.861	93.2	0.877	966.4
11/21/2019	02:00:00 AM	-1.083	20.835	81.781	42.602	0.186	966.4
11/21/2019	03:00:00 AM	-2.166	20.966	82.56	153.623	0.893	966.4
11/21/2019	04:00:00 AM	0.271	21.147	82.54	167.72	0.667	966.4
11/21/2019	05:00:00 AM	-1.625	21.269	81.713	91.431	0.193	966.4
11/21/2019	06:00:00 AM	0.406	21.384	82.439	157.828	0.64	966.4
11/21/2019	07:00:00 AM	28.3	21.768	82.308	89.688	0.989	966.4
11/21/2019	08:00:00 AM	127.553	22.325	80.507	83.876	0.299	966.4
11/21/2019	09:00:00 AM	182.121	22.808	82.882	187.33	0.198	966.4

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m ²]	[°C]	[%RH]	[angle]	[m/s]	[mm]
11/21/2019	10:00:00 AM	207.307	22.993	81.257	92.823	0.852	966.4
11/21/2019	11:00:00 AM	235.2	22.88	83.252	138.889	0.2	966.4
11/21/2019	12:00:00 PM	147.051	22.642	88.049	47.779	0.464	966.4
11/21/2019	01:00:00 PM	88.42	22.65	88.034	32.117	0.84	966.4
11/21/2019	02:00:00 PM	136.896	22.687	87.139	151.778	1.162	966.4
11/21/2019	03:00:00 PM	107.783	22.716	87.931	123.773	1.183	966.4
11/21/2019	04:00:00 PM	33.852	22.715	88.496	52.589	0.191	966.4
11/21/2019	05:00:00 PM	0.812	22.591	89.884	60.613	0.19	966.4
11/21/2019	06:00:00 PM	-1.625	22.279	92.555	130.203	0.194	966.8
11/21/2019	07:00:00 PM	-0.135	22.263	93.301	94.958	0.193	967
11/21/2019	08:00:00 PM	-0.271	22.132	95.619	295.489	0.197	967.5
11/21/2019	09:00:00 PM	-0.677	21.915	96.877	307.999	1.143	969.3
11/21/2019	10:00:00 PM	1.083	21.914	98.103	295.711	1.288	971
11/21/2019	11:00:00 PM	0.812	21.808	99.009	225.629	0.433	972.4
11/22/2019	12:00:00 AM	1.354	21.864	99.229	228.173	0.856	973.1
11/22/2019	01:00:00 AM	1.76	21.816	99.651	229.3	1.457	974.2
11/22/2019	02:00:00 AM	0.406	21.741	99.794	262.501	2.657	975.2
11/22/2019	03:00:00 AM	0.406	21.744	99.853	3.62	0.181	975.7
11/22/2019	04:00:00 AM	0.948	21.744	99.897	153.552	0.645	976.3
11/22/2019	05:00:00 AM	0.948	21.76	99.909	247.05	1.109	976.4
11/22/2019	06:00:00 AM	0.677	21.883	99.831	134.563	0.196	976.5
11/22/2019	07:00:00 AM	12.322	22.019	99.838	51.334	0.19	976.6
11/22/2019	08:00:00 AM	55.381	22.209	99.823	188.527	0.196	977
11/22/2019	09:00:00 AM	125.521	22.945	99.833	260.383	0.198	977.8
11/22/2019	10:00:00 AM	137.166	23.441	99.487	193.413	0.196	978.7
11/22/2019	11:00:00 AM	194.849	24.45	99.553	335.642	0.204	979.5
11/22/2019	12:00:00 PM	244.814	25.079	95.553	25.144	0.953	979.6
11/22/2019	01:00:00 PM	229.784	25.297	91.758	156.682	0.605	979.6
11/22/2019	02:00:00 PM	193.631	25.233	90.108	58.029	0.191	979.6
11/22/2019	03:00:00 PM	106.971	25.3	90.048	144.15	0.617	979.6
11/22/2019	04:00:00 PM	25.592	24.658	91.13	173.14	0.509	979.6
11/22/2019	05:00:00 PM	-0.812	23.992	94.682	81.653	0.192	979.7
11/22/2019	06:00:00 PM	-2.166	23.898	94.086	341.011	0.202	979.7
11/22/2019	07:00:00 PM	-1.489	24.036	93.202	158.884	0.194	979.7
11/22/2019	08:00:00 PM	-3.385	24.066	93	353.452	0.205	979.7
11/22/2019	09:00:00 PM	0.948	24.071	93.122	71.702	0.376	979.7
11/22/2019	10:00:00 PM	0.677	24.048	93.505	58.849	0.19	979.7
11/22/2019	11:00:00 PM	0.135	24.036	93.482	149.967	0.193	979.7
11/23/2019	12:00:00 AM	2.166	24.262	92.335	88.898	0.191	979.7
11/23/2019	01:00:00 AM	1.76	23.884	95.03	78.803	0.194	979.7
11/23/2019	02:00:00 AM	0.542	23.752	96.822	131.845	0.191	979.7
11/23/2019	03:00:00 AM	1.489	23.689	97.667	145.672	0.198	979.8
11/23/2019	04:00:00 AM	1.625	23.605	98.328	21.933	0.184	979.9
11/23/2019	05:00:00 AM	2.302	23.585	98.164	108.31	0.192	979.9
11/23/2019	06:00:00 AM	0.542	23.523	98.186	269.782	0.825	979.9
11/23/2019	07:00:00 AM	170.476	23.758	97.155	269.151	0.622	979.9
11/23/2019	08:00:00 AM	99.253	24.222	89.605	320.127	0.202	979.9
11/23/2019	09:00:00 AM	234.93	26.018	86.062	355.242	0.204	979.9
11/23/2019	10:00:00 AM	659.021	28.104	76.471	158.96	0.194	979.9

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/23/2019	11:00:00 AM	443.996	29.409	72.294	241.742	0.201	979.9
11/23/2019	12:00:00 PM	306.559	28.313	73.842	13.858	0.189	979.9
11/23/2019	01:00:00 PM	372.908	29.63	68.924	14.288	0.675	979.9
11/23/2019	02:00:00 PM	323.62	30.416	65.691	325.515	0.208	979.9
11/23/2019	03:00:00 PM	189.433	28.626	71.241	45.61	0.701	979.9
11/23/2019	04:00:00 PM	52.267	26.9	77.094	76.723	0.194	979.9
11/23/2019	05:00:00 PM	2.437	25.996	81.033	147.403	0.198	979.9
11/23/2019	06:00:00 PM	0.812	25.704	81.886	213.614	0.201	979.9
11/23/2019	07:00:00 PM	1.219	25.552	83.2	117.443	0.196	979.9
11/23/2019	08:00:00 PM	-0.406	25.455	83.239	136.138	0.195	979.9
11/23/2019	09:00:00 PM	1.083	25.352	84.485	207.384	0.198	979.9
11/23/2019	10:00:00 PM	0	25.243	85.058	169.267	0.607	979.9
11/23/2019	11:00:00 PM	1.354	25.031	86.476	122.57	0.198	979.9
11/24/2019	12:00:00 AM	1.219	24.751	87.28	72.923	0.192	979.9
11/24/2019	01:00:00 AM	-0.812	24.542	85.049	267.253	0.2	979.9
11/24/2019	02:00:00 AM	0.948	24.572	84.505	13.951	0.192	979.9
11/24/2019	03:00:00 AM	1.219	24.33	87.137	204.559	0.197	979.9
11/24/2019	04:00:00 AM	1.896	24.213	87.075	166.914	0.197	979.9
11/24/2019	05:00:00 AM	0.812	24.146	87.501	79.892	0.194	979.9
11/24/2019	06:00:00 AM	-0.812	23.946	87.298	83.203	0.194	979.9
11/24/2019	07:00:00 AM	49.288	24.23	86.653	292.197	0.204	979.9
11/24/2019	08:00:00 AM	201.484	25.452	81.591	119.16	0.195	979.9
11/24/2019	09:00:00 AM	201.89	26.383	75.124	93.548	0.194	979.9
11/24/2019	10:00:00 AM	720.631	27.344	66.77	126.433	0.502	979.9
11/24/2019	11:00:00 AM	743.108	29.631	57.252	141.283	1.611	979.9
11/24/2019	12:00:00 PM	244.002	28.559	60.972	237.005	0.203	979.9
11/24/2019	01:00:00 PM	651.574	29.197	60.596	38.012	0.193	979.9
11/24/2019	02:00:00 PM	524.021	28.521	61.074	266.815	0.208	979.9
11/24/2019	03:00:00 PM	349.212	28.506	60.823	41.449	0.197	979.9
11/24/2019	04:00:00 PM	89.91	27.135	63.38	102.007	0.88	979.9
11/24/2019	05:00:00 PM	1.76	25.461	72.137	220.072	0.2	979.9
11/24/2019	06:00:00 PM	-2.437	24.664	78.461	99.553	0.942	979.9
11/24/2019	07:00:00 PM	-1.219	24.676	76.919	22.469	0.981	979.9
11/24/2019	08:00:00 PM	-2.166	24.423	78.643	29.189	0.253	979.9
11/24/2019	09:00:00 PM	-3.521	24.259	77.755	326.507	0.204	979.9
11/24/2019	10:00:00 PM	0.271	24.412	78.382	41.734	0.194	979.9
11/24/2019	11:00:00 PM	1.083	24.518	79.405	116.971	0.759	979.9
11/25/2019	12:00:00 AM	0.542	24.465	82.378	279.308	0.206	979.9
11/25/2019	01:00:00 AM	-0.135	24.38	81.613	212.047	0.197	979.9
11/25/2019	02:00:00 AM	-1.219	24.119	82.279	207.178	1.269	979.9
11/25/2019	03:00:00 AM	1.083	24.091	78.562	188.337	1.066	979.9
11/25/2019	04:00:00 AM	-1.083	23.932	79.182	35.881	0.192	979.9
11/25/2019	05:00:00 AM	-1.489	23.791	80.065	97.517	0.882	979.9
11/25/2019	06:00:00 AM	-3.791	23.02	86.078	93.827	0.193	979.9
11/25/2019	07:00:00 AM	6.77	22.912	87.362	66.051	0.593	980.2
11/25/2019	08:00:00 AM	53.485	23.692	80.672	30.376	0.679	980.2
11/25/2019	09:00:00 AM	44.142	24.413	76.484	190.551	0.198	980.2
11/25/2019	10:00:00 AM	44.955	23.935	80.81	129.777	1.041	980.2
11/25/2019	11:00:00 AM	64.453	23.272	85.003	26.792	0.633	980.3

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/25/2019	12:00:00 PM	145.02	24.198	75.824	45.315	0.189	980.3
11/25/2019	01:00:00 PM	84.493	24.478	72.05	58.655	1.595	980.3
11/25/2019	02:00:00 PM	16.52	23.061	84.025	40.093	0.191	980.4
11/25/2019	03:00:00 PM	15.436	21.865	91.844	172.874	0.936	985.5
11/25/2019	04:00:00 PM	5.958	21.541	89.84	71.061	0.192	987.3
11/25/2019	05:00:00 PM	1.489	21.534	89.187	247.443	0.202	988.2
11/25/2019	06:00:00 PM	-0.406	21.477	87.524	133.866	0.986	988.5
11/25/2019	07:00:00 PM	-0.948	21.025	87.597	161.672	0.195	989.2
11/25/2019	08:00:00 PM	5.281	21.08	85.768	138.089	0.198	989.6
11/25/2019	09:00:00 PM	1.625	20.985	83.738	21.442	2.069	989.6
11/25/2019	10:00:00 PM	-0.135	20.672	85.406	244.613	0.59	989.6
11/25/2019	11:00:00 PM	-0.135	20.599	83.959	120.445	1.208	989.6
11/26/2019	12:00:00 AM	1.219	20.961	80.638	190.09	0.721	989.6
11/26/2019	01:00:00 AM	-1.083	20.565	81.526	118.695	0.494	989.6
11/26/2019	02:00:00 AM	-2.979	20.713	80.263	293.881	0.2	989.6
11/26/2019	03:00:00 AM	0.135	20.601	80.681	92.817	1.497	989.6
11/26/2019	04:00:00 AM	-0.135	20.89	76.196	262.993	0.198	989.6
11/26/2019	05:00:00 AM	-0.948	20.801	77.746	16.91	0.882	989.6
11/26/2019	06:00:00 AM	-0.406	20.875	76.997	56.649	0.697	989.6
11/26/2019	07:00:00 AM	41.705	21.07	76.213	235.697	0.656	989.6
11/26/2019	08:00:00 AM	139.468	21.394	75.391	316.17	1.139	989.6
11/26/2019	09:00:00 AM	227.753	22.141	71.946	137.932	3.347	989.6
11/26/2019	10:00:00 AM	142.447	22.468	70.889	149.141	2.07	989.6
11/26/2019	11:00:00 AM	168.851	22.649	71.069	152.958	2.136	989.6
11/26/2019	12:00:00 PM	314.548	23.342	69.018	282.665	0.654	989.6
11/26/2019	01:00:00 PM	285.842	23.189	68.942	54.111	0.638	989.6
11/26/2019	02:00:00 PM	177.247	22.953	70.491	130.181	1.176	989.6
11/26/2019	03:00:00 PM	106.023	22.577	72.723	60.503	1.075	989.6
11/26/2019	04:00:00 PM	47.121	22.287	74.971	154.31	1.552	989.6
11/26/2019	05:00:00 PM	1.896	22.15	76.574	89.567	2.066	989.6
11/26/2019	06:00:00 PM	-0.406	22.182	78.105	84.729	0.773	989.6
11/26/2019	07:00:00 PM	-1.625	22.083	79.036	98.053	1.868	989.6
11/26/2019	08:00:00 PM	-1.219	22.217	79.731	169.444	0.195	989.6
11/26/2019	09:00:00 PM	-0.135	21.897	82.428	139.155	0.192	989.6
11/26/2019	10:00:00 PM	-0.271	21.65	84.578	356.9	0.207	989.6
11/26/2019	11:00:00 PM	0.406	21.844	85.895	58.949	1.075	989.6
11/27/2019	12:00:00 AM	-0.812	21.683	85.682	165.964	0.878	989.6
11/27/2019	01:00:00 AM	-1.219	21.523	86.827	68.607	0.697	989.6
11/27/2019	02:00:00 AM	-0.542	21.658	87.11	252.364	0.195	989.6
11/27/2019	03:00:00 AM	-3.521	21.678	88.324	108.538	0.239	989.6
11/27/2019	04:00:00 AM	-3.521	21.312	89.563	241.782	0.634	989.6
11/27/2019	05:00:00 AM	-3.791	21.263	90.268	84.285	0.845	989.6
11/27/2019	06:00:00 AM	-1.896	21.272	89.843	239.856	1.156	989.6
11/27/2019	07:00:00 AM	14.895	21.268	89.884	318.875	0.869	989.6
11/27/2019	08:00:00 AM	55.246	21.359	88.978	126.406	0.63	989.6
11/27/2019	09:00:00 AM	138.927	21.771	87.238	150.046	0.973	989.6
11/27/2019	10:00:00 AM	431.539	23.133	79.217	80.211	0.333	989.6
11/27/2019	11:00:00 AM	576.694	23.391	78.195	140.559	0.825	989.6
11/27/2019	12:00:00 PM	510.075	24.702	72.239	158.453	1.089	989.6

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/27/2019	01:00:00 PM	771.95	25.052	71.165	342.4	0.687	989.6
11/27/2019	02:00:00 PM	198.641	23.03	77.922	193.965	0.304	989.6
11/27/2019	03:00:00 PM	102.638	22.214	81.726	120.657	0.59	989.6
11/27/2019	04:00:00 PM	34.122	21.82	82.25	119.293	0.538	989.6
11/27/2019	05:00:00 PM	2.573	21.833	81.204	135.11	0.934	989.6
11/27/2019	06:00:00 PM	-0.271	21.992	79.434	84.955	1.067	989.6
11/27/2019	07:00:00 PM	-1.625	21.939	79.215	140.499	0.194	989.6
11/27/2019	08:00:00 PM	0.677	21.934	78.387	136.84	1.672	989.6
11/27/2019	09:00:00 PM	-1.76	21.941	78.269	333.497	0.201	989.6
11/27/2019	10:00:00 PM	0.948	21.439	80.033	162.465	0.195	989.6
11/27/2019	11:00:00 PM	0.677	21.099	79.997	78.226	0.949	989.6
11/28/2019	12:00:00 AM	2.031	21.283	78.747	75.023	0.194	989.6
11/28/2019	01:00:00 AM	0.406	21.427	80.121	203.676	0.228	989.6
11/28/2019	02:00:00 AM	-0.271	21.479	80.294	339.619	0.203	989.6
11/28/2019	03:00:00 AM	-1.083	21.318	77.382	77.379	0.191	989.6
11/28/2019	04:00:00 AM	-1.896	20.968	79.974	115.273	0.998	989.6
11/28/2019	05:00:00 AM	0.135	20.668	80.537	222.927	0.197	989.6
11/28/2019	06:00:00 AM	-2.302	20.582	81.904	329.07	0.198	989.6
11/28/2019	07:00:00 AM	12.322	20.42	83.402	356.089	1.167	989.6
11/28/2019	08:00:00 AM	42.924	20.073	82.389	171.287	0.196	989.6
11/28/2019	09:00:00 AM	85.577	20.038	80.48	147.502	1.09	989.6
11/28/2019	10:00:00 AM	89.639	20.129	80.336	95.893	0.191	989.6
11/28/2019	11:00:00 AM	118.074	20.005	79.351	132.913	0.659	989.6
11/28/2019	12:00:00 PM	119.699	19.271	83.392	79.705	1.09	989.6
11/28/2019	01:00:00 PM	116.585	19.718	79.539	87.814	1.681	989.6
11/28/2019	02:00:00 PM	112.929	19.751	77.002	338.897	0.202	989.6
11/28/2019	03:00:00 PM	66.078	19.226	77.259	114.052	0.393	989.6
11/28/2019	04:00:00 PM	15.843	18.598	79.708	338.813	1.299	989.6
11/28/2019	05:00:00 PM	-4.604	18.008	82.826	37.209	0.188	989.6
11/28/2019	06:00:00 PM	-0.948	17.846	82.766	143.511	0.575	989.6
11/28/2019	07:00:00 PM	-2.573	17.717	83.773	144.866	0.189	989.6
11/28/2019	08:00:00 PM	-6.229	17.604	85.642	133.202	0.813	989.6
11/28/2019	09:00:00 PM	-3.927	17.304	88.996	186.695	0.193	990.4
11/28/2019	10:00:00 PM	-2.166	17.419	88.577	70.287	0.187	991.4
11/28/2019	11:00:00 PM	0.677	17.878	84.391	216.966	0.196	991.4
11/29/2019	12:00:00 AM	-2.844	17.809	83.913	53.655	0.189	991.4
11/29/2019	01:00:00 AM	-0.812	17.908	84.19	256.523	0.194	991.4
11/29/2019	02:00:00 AM	-3.114	17.741	85.274	63.302	0.186	991.6
11/29/2019	03:00:00 AM	0.677	18.05	82.827	124.951	0.187	991.6
11/29/2019	04:00:00 AM	2.437	18.467	74.295	121.751	0.644	991.7
11/29/2019	05:00:00 AM	0.271	18.277	77.554	114.79	1.068	991.7
11/29/2019	06:00:00 AM	-5.552	18.288	77.494	271.486	0.476	991.7
11/29/2019	07:00:00 AM	18.686	18.505	77.574	125.708	0.795	991.7
11/29/2019	08:00:00 AM	56.058	19.029	73.732	199.715	0.192	991.7
11/29/2019	09:00:00 AM	233.169	19.98	68.182	167.36	0.854	991.7
11/29/2019	10:00:00 AM	487.326	21.428	58.854	170.318	0.695	991.7
11/29/2019	11:00:00 AM	295.998	22.256	56.132	68.026	1.261	991.7
11/29/2019	12:00:00 PM	232.221	22.505	56.137	46.915	0.727	991.7
11/29/2019	01:00:00 PM	255.105	22.253	58.603	120.808	1.386	991.7

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
11/29/2019	02:00:00 PM	233.982	22.081	60.732	10.642	0.192	991.7
11/29/2019	03:00:00 PM	152.873	21.741	63.886	57.882	0.421	991.7
11/29/2019	04:00:00 PM	73.525	22.161	64.854	294.755	0.451	991.7
11/29/2019	05:00:00 PM	0.677	21.504	69.218	345.671	0.9	991.7
11/29/2019	06:00:00 PM	-0.677	21.111	71.702	243.247	0.194	991.7
11/29/2019	07:00:00 PM	-2.166	20.869	76.532	12.845	0.187	991.7
11/29/2019	08:00:00 PM	-0.542	20.382	81.434	78.165	0.189	991.7
11/29/2019	09:00:00 PM	-6.499	20.337	85.232	139.049	0.192	991.7
11/29/2019	10:00:00 PM	-0.677	20.599	83.161	172.689	0.541	991.7
11/29/2019	11:00:00 PM	-2.031	20.298	86.432	16.873	0.871	991.7
11/30/2019	12:00:00 AM	-1.219	19.957	92.831	198.485	0.198	991.9
11/30/2019	01:00:00 AM	-2.302	20.081	90.922	122.709	0.192	991.9
11/30/2019	02:00:00 AM	-1.625	20.107	89.573	80.202	0.594	991.9
11/30/2019	03:00:00 AM	-2.844	20.244	90.177	174.561	0.349	992
11/30/2019	04:00:00 AM	0	19.592	89.221	238.865	0.196	992
11/30/2019	05:00:00 AM	-0.271	19.375	87.424	280.605	0.198	992
11/30/2019	06:00:00 AM	-0.135	19.028	88.511	257.008	1.438	992
11/30/2019	07:00:00 AM	37.237	19.8	86.257	205.224	0.196	992
11/30/2019	08:00:00 AM	128.907	21.843	79.623	182.137	0.192	992
11/30/2019	09:00:00 AM	187.673	23.433	76.201	141.925	0.927	992
11/30/2019	10:00:00 AM	767.346	25.1	63.751	187.148	1.993	992
11/30/2019	11:00:00 AM	250.501	24.919	65.522	19.961	1.274	992
11/30/2019	12:00:00 PM	289.363	24.484	66.438	208.072	0.205	992
11/30/2019	01:00:00 PM	661.865	24.85	67.755	154.452	0.197	992
11/30/2019	02:00:00 PM	345.015	25.648	63.379	240.495	0.2	992
11/30/2019	03:00:00 PM	406.218	25.126	63.71	142.751	2.824	992
11/30/2019	04:00:00 PM	156.259	25.096	63.799	29.47	1.07	992
11/30/2019	05:00:00 PM	0.948	24.398	65.001	57.882	0.189	992
11/30/2019	06:00:00 PM	-4.198	24.267	65.781	100.533	0.194	992
11/30/2019	07:00:00 PM	-3.25	24.305	66.542	103.298	0.98	992
11/30/2019	08:00:00 PM	-4.062	24.234	63.729	188.563	1.129	992
11/30/2019	09:00:00 PM	-1.625	23.727	67.206	68.172	0.188	992
11/30/2019	10:00:00 PM	-4.739	23.983	64.551	71.958	0.19	992
11/30/2019	11:00:00 PM	-3.521	24.058	63.164	96.106	0.193	992