

PortoRico 1/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
1/08/03	1:00	19.8	19.9	18.9	63	12.5	11.3	SSE	11.27	16.1	SE	19.8	19.8	18.2	760.7	0.0	0.0	0	0.00	0	0.0
1/08/03	2:00	19.1	19.9	19.1	65	12.4	12.9	SSE	12.87	17.7	SE	18.8	19.0	17.0	760.5	0.0	0.0	0	0.00	0	0.0
1/08/03	3:00	17.3	19.2	17.3	83	14.4	1.6	NNW	1.61	11.3	SSE	17.3	17.8	17.8	760.3	0.0	0.0	0	0.00	0	0.0
1/08/03	4:00	16.1	17.3	16.1	83	13.2	1.6	SSE	1.61	11.3	NE	16.1	16.3	16.3	760.7	0.0	0.0	0	0.00	0	0.0
1/08/03	5:00	14.1	16.2	13.8	84	11.4	4.8	S	4.83	11.3	SSE	13.8	14.1	13.6	760.9	0.0	0.0	0	0.00	0	0.0
1/08/03	6:00	13.8	14.2	13.5	86	11.5	6.4	SSE	6.44	11.3	SSE	13.2	13.9	13.0	761.2	0.0	0.0	0	0.00	0	0.0
1/08/03	7:00	14.5	14.5	13.2	84	11.8	4.8	S	4.83	11.3	SSE	14.3	14.6	14.2	761.9	0.0	0.0	0	0.00	0	0.0
1/08/03	8:00	16.7	16.7	14.2	78	12.8	4.8	S	4.83	11.3	S	16.7	16.8	16.6	762.3	0.0	0.0	41	3.53	114	0.0
1/08/03	9:00	20.7	20.7	16.7	72	15.5	1.6	N	1.61	8.0	N	20.7	20.9	20.9	762.2	0.0	0.0	199	17.12	282	0.7
1/08/03	10:00	23.8	23.9	20.4	58	15.1	8.0	NE	8.05	19.3	ENE	23.8	23.8	23.4	762.0	0.0	0.0	365	31.39	440	1.8
1/08/03	11:00	25.4	25.4	23.8	50	14.2	11.3	NE	11.27	20.9	NNE	25.4	25.4	24.4	761.5	0.0	0.0	505	43.44	561	3.3
1/08/03	12:00	26.7	26.9	25.3	47	14.5	12.9	NE	12.87	25.7	NE	26.7	26.7	25.7	761.1	0.0	0.0	601	51.69	632	4.6
1/08/03	13:00	27.9	28.1	26.6	49	16.2	14.5	NE	14.48	27.4	NE	27.9	28.6	27.5	760.2	0.0	0.0	646	55.56	655	5.4
1/08/03	14:00	29.2	29.2	27.8	46	16.4	11.3	NE	11.27	20.9	NNE	29.2	29.8	29.2	759.4	0.0	0.0	633	54.45	649	5.2
1/08/03	15:00	29.5	29.7	29.1	43	15.6	11.3	NE	11.27	22.5	NE	29.5	29.8	29.2	758.9	0.0	0.0	564	48.51	611	4.2
1/08/03	16:00	29.9	30.2	29.4	36	13.2	11.3	NE	11.27	20.9	NNE	29.9	29.6	29.0	758.7	0.0	0.0	436	37.50	509	2.5
1/08/03	17:00	29.4	30.2	29.4	35	12.3	9.7	ENE	9.66	17.7	NE	29.4	28.9	28.5	758.7	0.0	0.0	257	22.10	347	1.1
1/08/03	18:00	28.0	29.4	28.0	30	8.8	4.8	E	4.83	11.3	ENE	28.0	27.0	27.0	759.2	0.0	0.0	85	7.31	167	0.3
1/08/03	19:00	23.9	28.0	23.9	47	11.9	9.7	SE	9.66	20.9	SE	23.9	23.7	22.8	759.7	0.0	0.0	3	0.26	16	0.0
1/08/03	20:00	24.1	24.5	23.7	53	13.9	14.5	SE	14.48	29.0	SE	24.1	24.1	22.4	760.0	0.0	0.0	0	0.00	0	0.0
1/08/03	21:00	23.9	24.3	23.7	52	13.5	16.1	ESE	16.09	27.4	ESE	23.9	23.9	22.0	760.5	0.0	0.0	0	0.00	0	0.0
1/08/03	22:00	22.3	23.9	22.1	58	13.6	17.7	SE	17.70	27.4	SE	22.3	22.1	19.7	760.8	0.0	0.0	0	0.00	0	0.0
1/08/03	23:00	22.9	23.2	21.8	57	13.9	16.1	SE	16.09	30.6	ESE	22.9	22.8	20.7	761.0	0.0	0.0	0	0.00	0	0.0
2/08/03	00:00	22.9	23.1	22.8	55	13.4	17.7	ESE	17.70	32.2	SE	22.9	22.8	20.4	761.0	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
2/08/03	1:00	21.4	22.9	21.4	64	14.3	8.0	E	8.05	30.6	ESE	21.4	21.4	20.9	761.6	0.0	0.0	0	0.00	0	0.0
2/08/03	2:00	20.8	22.1	20.8	65	14.0	8.0	E	8.05	17.7	E	20.8	20.8	20.1	761.5	0.0	0.0	0	0.00	0	0.0
2/08/03	3:00	22.1	22.1	20.8	58	13.5	11.3	ESE	11.27	40.2	SE	22.1	21.9	20.6	761.1	0.0	0.0	0	0.00	0	0.0
2/08/03	4:00	21.3	22.1	21.0	62	13.8	11.3	SE	11.27	30.6	SE	21.3	21.3	19.9	761.5	0.0	0.0	0	0.00	0	0.0
2/08/03	5:00	20.2	21.3	20.2	67	13.8	9.7	E	9.66	19.3	ESE	20.2	20.2	19.0	761.8	0.0	0.0	0	0.00	0	0.0
2/08/03	6:00	19.1	20.2	19.1	70	13.5	8.0	E	8.05	16.1	ESE	19.1	19.0	18.2	762.4	0.0	0.0	0	0.00	0	0.0
2/08/03	7:00	18.8	19.5	18.7	70	13.2	8.0	ESE	8.05	17.7	SE	18.8	18.6	17.8	763.2	0.0	0.0	0	0.00	0	0.0
2/08/03	8:00	19.1	19.7	18.3	80	15.6	6.4	E	6.44	12.9	E	19.1	19.9	19.7	764.0	0.0	0.0	42	3.61	111	0.1
2/08/03	9:00	20.5	20.5	18.6	73	15.5	4.8	N	4.83	11.3	N	20.5	20.8	20.8	764.1	0.0	0.0	197	16.94	282	0.7
2/08/03	10:00	22.4	22.6	20.5	66	15.7	11.3	NE	11.27	27.4	NNE	22.4	22.6	21.3	764.1	0.0	0.0	365	31.39	440	1.9
2/08/03	11:00	23.9	24.3	22.4	58	15.2	17.7	NE	17.70	29.0	ENE	23.9	23.9	21.8	763.9	0.0	0.0	508	43.69	567	3.5
2/08/03	12:00	25.4	25.6	23.9	50	14.2	16.1	NE	16.09	27.4	NE	25.4	25.4	23.7	763.2	0.0	0.0	608	52.29	640	5.0
2/08/03	13:00	27.1	27.1	25.2	53	16.7	14.5	NE	14.48	27.4	NE	27.1	27.4	26.3	762.4	0.0	0.0	652	56.08	658	5.7
2/08/03	14:00	28.1	28.1	26.7	48	16.1	12.9	NE	12.87	22.5	NNE	28.1	28.8	27.9	761.7	0.0	0.0	634	54.53	653	5.5
2/08/03	15:00	28.9	28.9	27.8	45	15.8	11.3	NNE	11.27	20.9	NNE	28.9	29.4	28.8	760.9	0.0	0.0	558	47.99	604	4.2
2/08/03	16:00	29.1	29.3	28.9	45	15.9	9.7	NNE	9.66	19.3	NNE	29.1	29.6	29.1	760.6	0.0	0.0	425	36.55	501	2.5
2/08/03	17:00	28.7	29.1	28.7	49	16.9	8.0	NNE	8.05	11.3	N	28.7	29.6	29.3	760.9	0.0	0.0	254	21.85	341	1.1
2/08/03	18:00	26.6	28.7	26.6	53	16.2	3.2	ENE	3.22	11.3	N	26.6	26.9	26.9	761.2	0.0	0.0	83	7.14	164	0.3
2/08/03	19:00	21.7	26.6	21.7	69	15.8	4.8	S	4.83	11.3	S	21.7	21.7	21.7	762.1	0.0	0.0	3	0.26	16	0.0
2/08/03	20:00	20.1	24.6	20.1	72	14.9	9.7	SE	9.66	19.3	ESE	20.1	20.3	19.1	762.7	0.0	0.0	0	0.00	0	0.0
2/08/03	21:00	21.6	22.1	20.1	64	14.5	9.7	SE	9.66	16.1	SE	21.6	21.6	20.5	762.9	0.0	0.0	0	0.00	0	0.0
2/08/03	22:00	22.4	22.4	21.4	60	14.2	14.5	SE	14.48	27.4	SE	22.4	22.4	20.4	763.0	0.0	0.0	0	0.00	0	0.0
2/08/03	23:00	21.3	22.8	21.3	64	14.2	17.7	SE	17.70	27.4	SE	21.3	21.3	18.7	762.9	0.0	0.0	0	0.00	0	0.0
3/08/03	00:00	23.1	23.3	21.3	55	13.5	19.3	SE	19.31	33.8	SE	23.1	23.0	20.5	762.7	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
3/08/03	1:00	22.3	23.2	22.1	60	14.1	22.5	SE	22.53	35.4	ESE	22.3	22.3	19.2	762.4	0.0	0.0	0	0.00	0	0.0
3/08/03	2:00	21.9	22.9	21.7	57	13.0	20.9	SE	20.92	38.6	SE	21.9	21.7	18.7	762.2	0.0	0.0	0	0.00	0	0.0
3/08/03	3:00	20.5	22.1	19.9	64	13.5	12.9	ESE	12.87	30.6	SE	20.5	20.5	18.7	762.3	0.0	0.0	0	0.00	0	0.0
3/08/03	4:00	20.5	20.8	20.2	62	13.0	4.8	E	4.83	16.1	SE	20.5	20.5	20.5	762.5	0.0	0.0	0	0.00	0	0.0
3/08/03	5:00	19.7	20.8	19.6	66	13.1	6.4	E	6.44	16.1	ESE	19.7	19.6	19.4	762.6	0.0	0.0	0	0.00	0	0.0
3/08/03	6:00	17.9	19.7	17.9	81	14.6	1.6	E	1.61	9.7	ESE	17.9	18.4	18.4	763.2	0.0	0.0	0	0.00	0	0.0
3/08/03	7:00	16.8	17.9	16.4	87	14.7	1.6	SSE	1.61	8.0	SSE	16.8	17.2	17.2	764.0	0.0	0.0	0	0.00	0	0.0
3/08/03	8:00	18.4	18.4	16.7	75	13.9	4.8	E	4.83	11.3	SE	18.4	18.7	18.6	764.4	0.0	0.0	31	2.67	84	0.0
3/08/03	9:00	21.4	21.4	18.4	62	13.9	9.7	ESE	9.66	19.3	ESE	21.4	21.4	20.4	764.1	0.0	0.0	126	10.84	239	0.6
3/08/03	10:00	23.7	24.1	21.4	60	15.4	16.1	E	16.09	29.0	E	23.7	23.7	21.7	763.6	0.0	0.0	376	32.34	443	1.9
3/08/03	11:00	25.4	25.5	23.7	51	14.5	14.5	NE	14.48	22.5	ENE	25.4	25.4	24.0	763.3	0.0	0.0	513	44.12	572	3.6
3/08/03	12:00	26.2	26.4	25.1	50	15.0	14.5	NE	14.48	22.5	ENE	26.2	26.2	24.9	762.4	0.0	0.0	607	52.21	644	5.2
3/08/03	13:00	27.9	27.9	25.9	49	16.2	14.5	NE	14.48	25.7	ENE	27.9	28.6	27.5	761.7	0.0	0.0	658	56.60	677	6.0
3/08/03	14:00	28.9	28.9	27.6	37	12.7	16.1	NE	16.09	32.2	ENE	28.9	28.6	27.5	760.5	0.0	0.0	637	54.79	684	5.4
3/08/03	15:00	29.2	29.4	28.6	38	13.4	17.7	NE	17.70	30.6	NE	29.2	28.9	27.7	759.8	0.0	0.0	547	47.05	611	4.1
3/08/03	16:00	29.6	29.8	28.4	35	12.5	14.5	NE	14.48	25.7	NE	29.6	29.1	28.2	759.4	0.0	0.0	362	31.14	574	2.2
3/08/03	17:00	28.9	29.7	28.9	35	11.9	14.5	ENE	14.48	27.4	ENE	28.9	28.4	27.4	759.4	0.0	0.0	248	21.33	431	1.1
3/08/03	18:00	27.6	29.1	27.6	37	11.6	9.7	ENE	9.66	19.3	ENE	27.6	27.3	26.7	759.5	0.0	0.0	87	7.48	197	0.3
3/08/03	19:00	24.3	27.6	24.3	48	12.6	8.0	SE	8.05	16.1	SE	24.3	24.1	23.7	759.8	0.0	0.0	4	0.34	21	0.0
3/08/03	20:00	23.6	24.4	23.4	48	11.9	11.3	SSE	11.27	17.7	SE	23.6	23.3	22.2	760.0	0.0	0.0	0	0.00	0	0.0
3/08/03	21:00	22.9	23.7	22.7	48	11.3	9.7	SSE	9.66	16.1	SE	22.9	22.6	21.6	760.4	0.0	0.0	0	0.00	0	0.0
3/08/03	22:00	21.6	22.9	21.6	54	11.9	11.3	SSE	11.27	16.1	SSE	21.6	21.0	19.6	760.5	0.0	0.0	0	0.00	0	0.0
3/08/03	23:00	22.8	22.8	21.4	55	13.3	8.0	SE	8.05	16.1	SE	22.8	22.7	22.2	760.4	0.0	0.0	0	0.00	0	0.0
4/08/03	00:00	22.0	22.8	22.0	55	12.5	4.8	E	4.83	16.1	SE	22.0	21.6	21.6	760.3	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
4/08/03	1:00	21.9	22.3	21.9	54	12.2	6.4	E	6.44	16.1	ESE	21.9	21.4	21.4	760.1	0.0	0.0	0	0.00	0	0.0
4/08/03	2:00	21.8	22.1	21.4	52	11.5	4.8	ESE	4.83	12.9	E	21.8	21.1	21.1	760.2	0.0	0.0	0	0.00	0	0.0
4/08/03	3:00	21.1	21.9	21.1	53	11.1	6.4	ESE	6.44	14.5	ESE	21.1	20.3	20.3	759.9	0.0	0.0	0	0.00	0	0.0
4/08/03	4:00	21.6	21.6	21.0	51	11.0	8.0	ESE	8.05	20.9	SE	21.6	20.7	20.1	759.8	0.0	0.0	0	0.00	0	0.0
4/08/03	5:00	21.3	21.6	20.3	49	10.1	12.9	SE	12.87	19.3	ESE	21.3	20.3	18.5	759.8	0.0	0.0	0	0.00	0	0.0
4/08/03	6:00	19.8	21.4	19.8	58	11.3	4.8	ESE	4.83	17.7	ESE	19.8	19.6	19.6	760.2	0.0	0.0	0	0.00	0	0.0
4/08/03	7:00	19.9	20.4	19.6	62	12.4	3.2	E	3.22	9.7	ESE	19.9	19.9	19.9	760.8	0.0	0.0	0	0.00	0	0.0
4/08/03	8:00	20.8	20.8	19.8	55	11.4	3.2	ENE	3.22	12.9	E	20.8	20.3	20.3	761.3	0.0	0.0	24	2.06	55	0.0
4/08/03	9:00	21.3	21.7	20.8	60	13.2	4.8	NNE	4.83	12.9	N	21.3	21.3	21.3	761.7	0.0	0.0	111	9.55	174	0.6
4/08/03	10:00	22.9	22.9	21.3	56	13.7	9.7	NE	9.66	19.3	NE	22.9	22.9	22.0	761.5	0.0	0.0	256	22.02	377	1.7
4/08/03	11:00	23.7	23.9	22.9	54	13.9	11.3	NE	11.27	22.5	ENE	23.7	23.7	22.6	761.2	0.0	0.0	358	30.79	422	3.0
4/08/03	12:00	25.6	25.7	23.7	50	14.4	11.3	NE	11.27	19.3	NNE	25.6	25.6	24.7	760.5	0.0	0.0	432	37.16	517	4.4
4/08/03	13:00	28.2	28.2	25.6	37	12.1	12.9	NE	12.87	25.7	ENE	28.2	27.9	27.1	759.1	0.0	0.0	598	51.43	996	5.8
4/08/03	14:00	28.8	28.9	27.9	36	12.2	14.5	ENE	14.48	22.5	ENE	28.8	28.4	27.4	757.9	0.0	0.0	562	48.34	852	5.4
4/08/03	15:00	30.3	30.3	28.8	33	12.2	14.5	ENE	14.48	22.5	ENE	30.3	29.6	28.8	756.9	0.0	0.0	542	46.62	677	4.2
4/08/03	16:00	30.9	30.9	30.1	28	10.3	14.5	ENE	14.48	25.7	ENE	30.9	29.7	29.0	756.1	0.0	0.0	447	38.45	554	2.6
4/08/03	17:00	29.8	31.0	29.8	33	11.8	12.9	ENE	12.87	27.4	NE	29.8	29.1	28.4	755.9	0.0	0.0	268	23.05	385	1.2
4/08/03	18:00	27.8	29.8	27.4	33	10.0	6.4	ENE	6.44	16.1	NE	27.8	27.1	27.1	756.2	0.0	0.0	54	4.64	192	0.3
4/08/03	19:00	26.4	27.8	26.4	31	7.9	6.4	E	6.44	11.3	E	26.4	25.6	25.6	756.6	0.0	0.0	2	0.17	12	0.0
4/08/03	20:00	26.2	26.6	25.9	30	7.3	9.7	E	9.66	17.7	ENE	26.2	25.2	24.6	756.6	0.0	0.0	0	0.00	0	0.0
4/08/03	21:00	25.6	26.4	25.6	32	7.7	9.7	E	9.66	17.7	E	25.6	24.7	24.0	756.7	0.0	0.0	0	0.00	0	0.0
4/08/03	22:00	26.4	26.4	25.4	30	7.5	11.3	E	11.27	19.3	E	26.4	25.4	24.6	756.6	0.0	0.0	0	0.00	0	0.0
4/08/03	23:00	25.5	26.6	25.5	31	7.1	11.3	E	11.27	25.7	ENE	25.5	24.6	23.6	756.8	0.0	0.0	0	0.00	0	0.0
5/08/03	00:00	25.7	25.8	25.4	31	7.3	11.3	E	11.27	27.4	E	25.7	24.8	23.8	756.8	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
5/08/03	1:00	24.7	25.8	24.7	36	8.6	12.9	ENE	12.87	29.0	ENE	24.7	23.7	22.4	756.4	0.0	0.0	0	0.00	0	0.0
5/08/03	2:00	22.9	24.7	22.9	50	11.9	8.0	ENE	8.05	17.7	NE	22.9	22.7	22.2	756.2	0.0	0.0	0	0.00	0	0.0
5/08/03	3:00	22.2	23.2	22.2	48	10.7	9.7	ENE	9.66	17.7	NE	22.2	21.4	20.4	756.0	0.0	0.0	0	0.00	0	0.0
5/08/03	4:00	22.1	22.4	22.0	52	11.8	11.3	ENE	11.27	20.9	E	22.1	21.4	20.1	756.2	0.0	0.0	0	0.00	0	0.0
5/08/03	5:00	21.2	22.2	21.1	62	13.6	8.0	ENE	8.05	17.7	ENE	21.2	21.2	20.5	756.2	0.0	0.0	0	0.00	0	0.0
5/08/03	6:00	20.4	21.2	20.3	64	13.4	9.7	ENE	9.66	19.3	NE	20.4	20.4	19.3	756.5	0.0	0.0	0	0.00	0	0.0
5/08/03	7:00	19.9	20.5	19.9	62	12.4	8.0	ENE	8.05	17.7	ENE	19.9	19.9	19.2	757.0	0.0	0.0	1	0.09	7	0.0
5/08/03	8:00	21.4	21.4	20.1	60	13.4	14.5	ENE	14.48	27.4	NE	21.4	21.4	19.3	756.4	0.0	0.0	65	5.59	144	0.1
5/08/03	9:00	22.4	22.4	21.4	61	14.5	16.1	NE	16.09	29.0	ENE	22.4	22.4	20.2	756.4	0.0	0.0	209	17.98	317	0.8
5/08/03	10:00	24.1	24.7	22.4	51	13.3	16.1	NE	16.09	32.2	N	24.1	24.1	22.2	756.1	0.0	0.0	324	27.87	669	2.0
5/08/03	11:00	25.4	25.7	24.1	48	13.6	16.1	NE	16.09	29.0	ENE	25.4	25.3	23.6	755.8	0.0	0.0	362	31.14	707	3.2
5/08/03	12:00	27.9	27.9	25.4	45	14.9	11.3	NE	11.27	19.3	NE	27.9	28.3	27.6	755.1	0.0	0.0	305	26.23	412	3.4
5/08/03	13:00	28.1	28.2	27.9	42	14.0	8.0	N	8.05	17.7	NNE	28.1	28.3	28.0	754.4	0.0	0.0	181	15.57	292	2.2
5/08/03	14:00	28.7	29.2	28.1	42	14.5	6.4	N	6.44	16.1	NNE	28.7	28.9	28.9	753.6	0.0	0.0	179	15.40	274	2.1
5/08/03	15:00	29.5	29.5	28.6	38	13.7	11.3	N	11.27	20.9	N	29.5	29.3	28.7	752.9	0.0	0.0	112	9.63	146	1.2
5/08/03	16:00	28.3	29.5	28.3	44	14.9	8.0	N	8.05	17.7	N	28.3	28.7	28.5	752.9	0.0	0.0	60	5.16	137	0.6
5/08/03	17:00	28.4	28.9	28.3	43	14.7	8.0	N	8.05	17.7	N	28.4	28.7	28.5	753.4	0.0	0.0	50	4.30	91	0.4
5/08/03	18:00	26.3	28.6	26.3	47	14.1	8.0	NW	8.05	40.2	SSW	26.3	26.3	26.0	753.9	0.0	0.0	9	0.77	14	0.0
5/08/03	19:00	22.8	26.3	22.8	68	16.6	19.3	SW	19.31	41.8	SSW	22.8	23.4	20.8	755.3	0.0	0.0	0	0.00	0	0.0
5/08/03	20:00	20.3	22.8	20.3	83	17.3	12.9	SW	12.87	29.0	WSW	20.3	21.3	19.5	757.4	0.4	0.0	0	0.00	0	0.0
5/08/03	21:00	19.4	20.5	19.4	88	17.3	8.0	WSW	8.05	25.7	W	19.4	20.3	19.5	757.7	2.0	30.0	0	0.00	0	0.0
5/08/03	22:00	19.3	19.8	19.3	91	17.8	3.2	SW	3.22	14.5	WSW	19.3	20.2	20.2	757.8	0.4	2.6	0	0.00	0	0.0
5/08/03	23:00	19.4	19.6	19.3	89	17.5	4.8	N	4.83	12.9	N	19.4	20.3	20.3	758.2	0.8	3.0	0	0.00	0	0.0
6/08/03	00:00	19.2	19.4	19.1	92	17.9	1.6	NNW	1.61	9.7	N	19.2	20.1	20.1	757.9	0.4	1.2	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
6/08/03	1:00	19.3	19.3	19.1	92	18.0	3.2	WNW	3.22	19.3	W	19.3	20.2	20.2	758.6	1.4	3.2	0	0.00	0	0.0
6/08/03	2:00	19.1	19.3	19.1	93	18.0	6.4	W	6.44	20.9	E	19.1	19.8	19.6	757.4	0.6	3.4	0	0.00	0	0.0
6/08/03	3:00	18.9	19.1	18.9	92	17.6	4.8	N	4.83	19.3	NE	18.9	19.7	19.7	757.4	0.8	3.2	0	0.00	0	0.0
6/08/03	4:00	18.9	19.2	18.9	93	17.8	11.3	N	11.27	22.5	NNE	18.8	19.7	18.0	758.2	0.6	1.0	0	0.00	0	0.0
6/08/03	5:00	18.8	19.1	18.8	92	17.5	4.8	W	4.83	19.3	W	18.8	19.5	19.4	757.0	2.0	4.2	0	0.00	0	0.0
6/08/03	6:00	19.1	19.1	18.8	91	17.6	6.4	SE	6.44	16.1	ESE	19.1	19.9	19.7	758.2	0.4	1.4	0	0.00	0	0.0
6/08/03	7:00	19.1	19.3	19.1	92	17.8	1.6	W	1.61	11.3	N	19.1	19.9	19.9	758.9	0.4	4.2	0	0.00	0	0.0
6/08/03	8:00	18.9	19.1	18.9	93	17.8	1.6	NW	1.61	9.7	NE	18.9	19.7	19.7	760.0	1.6	4.4	1	0.09	5	0.0
6/08/03	9:00	18.9	18.9	18.8	94	17.9	3.2	ENE	3.22	11.3	E	18.9	19.6	19.6	760.0	3.6	7.6	10	0.86	28	0.0
6/08/03	10:00	18.6	18.9	18.6	93	17.5	4.8	E	4.83	12.9	ENE	18.6	19.2	19.1	760.0	6.0	29.0	21	1.81	33	0.1
6/08/03	11:00	18.6	18.6	18.4	93	17.5	4.8	ENE	4.83	9.7	E	18.6	19.2	19.1	760.0	3.6	20.2	29	2.49	67	0.2
6/08/03	12:00	18.9	18.9	18.6	93	17.7	1.6	SE	1.61	17.7	W	18.9	19.6	19.6	760.7	2.0	13.4	25	2.15	67	0.2
6/08/03	13:00	19.1	19.1	18.7	93	17.9	3.2	E	3.22	9.7	E	19.1	19.8	19.8	759.2	5.4	52.4	49	4.21	120	0.6
6/08/03	14:00	19.4	19.5	19.1	92	18.1	4.8	NE	4.83	11.3	ENE	19.4	20.2	20.2	759.1	2.0	10.2	55	4.73	120	0.7
6/08/03	15:00	18.5	19.4	18.5	94	17.5	8.0	N	8.05	16.1	NNE	18.5	19.1	18.2	758.8	12.4	37.8	28	2.41	44	0.3
6/08/03	16:00	18.2	18.5	18.1	94	17.2	8.0	WNW	8.05	19.3	W	18.2	18.7	17.7	759.2	0.6	3.6	56	4.82	109	0.5
6/08/03	17:00	17.8	18.2	17.8	92	16.5	8.0	W	8.05	17.7	W	17.7	18.3	17.3	759.4	0.2	0.0	37	3.18	63	0.2
6/08/03	18:00	17.0	17.8	17.0	92	15.7	6.4	SW	6.44	19.3	SW	16.9	17.4	16.9	760.2	0.4	1.4	11	0.95	26	0.0
6/08/03	19:00	16.7	17.0	16.7	89	14.9	8.0	SW	8.05	20.9	WSW	16.4	17.1	16.0	760.8	0.0	0.0	0	0.00	0	0.0
6/08/03	20:00	16.1	16.7	16.1	90	14.4	11.3	SSW	11.27	32.2	SSW	15.2	16.4	14.5	761.3	0.6	4.0	0	0.00	0	0.0
6/08/03	21:00	15.8	15.9	15.8	88	13.8	11.3	SW	11.27	27.4	SSW	14.8	16.1	14.2	761.9	0.4	1.2	0	0.00	0	0.0
6/08/03	22:00	15.7	15.8	15.7	90	14.0	8.0	SW	8.05	19.3	SSW	15.1	15.9	14.7	762.4	0.2	0.0	0	0.00	0	0.0
6/08/03	23:00	15.3	15.7	15.3	92	14.0	9.7	SW	9.66	19.3	SW	14.4	15.5	13.9	762.8	1.8	24.6	0	0.00	0	0.0
7/08/03	00:00	15.1	15.3	15.0	92	13.8	6.4	SW	6.44	16.1	SW	14.7	15.3	14.6	762.8	2.8	22.8	0	0.00	0	0.0

PortoRico 7/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
7/08/03	1:00	15.2	15.3	15.0	90	13.5	4.8	WSW	4.83	11.3	SW	15.1	15.3	14.9	762.6	0.0	0.0	0	0.00	0	0.0
7/08/03	2:00	15.1	15.2	15.1	89	13.3	3.2	WSW	3.22	12.9	WSW	15.1	15.3	15.2	762.4	0.0	0.0	0	0.00	0	0.0
7/08/03	3:00	14.6	15.1	14.6	88	12.6	6.4	W	6.44	19.3	WSW	14.1	14.8	14.0	762.6	0.0	0.0	0	0.00	0	0.0
7/08/03	4:00	14.2	14.6	14.2	85	11.7	9.7	WSW	9.66	25.7	SW	13.1	14.3	12.6	763.3	0.0	0.0	0	0.00	0	0.0
7/08/03	5:00	13.7	14.2	13.7	83	10.8	9.7	SW	9.66	19.3	SSW	12.4	13.7	12.0	763.5	0.0	0.0	0	0.00	0	0.0
7/08/03	6:00	12.8	13.7	12.8	83	10.0	11.3	SW	11.27	22.5	SW	11.1	12.8	10.7	763.4	0.0	0.0	0	0.00	0	0.0
7/08/03	7:00	12.0	12.8	12.0	76	7.9	9.7	SSW	9.66	20.9	S	10.3	11.8	9.9	764.2	0.0	0.0	0	0.00	0	0.0
7/08/03	8:00	11.9	12.0	11.7	78	8.2	9.7	SSW	9.66	20.9	SSW	10.3	11.8	9.9	764.7	0.0	0.0	21	1.81	76	0.0
7/08/03	9:00	14.1	14.2	11.9	61	6.6	12.9	SSW	12.87	27.4	SSW	12.4	13.4	11.1	764.4	0.0	0.0	219	18.84	318	0.8
7/08/03	10:00	15.8	15.9	14.2	56	7.1	17.7	SSW	17.70	32.2	S	14.3	15.0	11.9	764.5	0.0	0.0	413	35.52	496	2.3
7/08/03	11:00	17.3	17.7	15.8	47	5.9	16.1	SSW	16.09	32.2	SSW	16.3	16.1	13.3	764.2	0.0	0.0	566	48.68	626	4.2
7/08/03	12:00	18.6	18.7	17.2	42	5.4	14.5	SSW	14.48	29.0	SSW	18.1	17.4	15.0	763.6	0.0	0.0	668	57.46	699	6.0
7/08/03	13:00	20.1	20.2	18.2	43	7.1	14.5	SSW	14.48	30.6	S	19.9	19.1	16.7	762.8	0.0	0.0	710	61.07	739	6.9
7/08/03	14:00	20.9	21.0	19.7	38	6.0	11.3	SW	11.27	22.5	SSW	20.9	19.7	18.2	762.0	0.0	0.0	696	59.86	716	6.6
7/08/03	15:00	21.0	21.4	20.5	34	4.5	9.7	SSW	9.66	27.4	SSW	21.0	19.4	18.3	761.5	0.0	0.0	552	47.48	667	4.5
7/08/03	16:00	21.6	21.7	20.8	31	3.7	8.0	SW	8.05	20.9	SSW	21.6	19.7	19.1	761.3	0.0	0.0	319	27.44	552	2.5
7/08/03	17:00	21.6	21.8	21.0	34	5.0	8.0	SSW	8.05	16.1	SSW	21.6	19.9	19.4	761.2	0.0	0.0	258	22.19	456	1.2
7/08/03	18:00	18.9	21.6	18.9	45	6.7	3.2	SSW	3.22	12.9	SSW	18.9	17.8	17.8	761.9	0.0	0.0	74	6.36	187	0.2
7/08/03	19:00	13.3	18.9	13.3	74	8.8	6.4	SSE	6.44	11.3	SSE	12.6	13.0	12.1	762.8	0.0	0.0	3	0.26	23	0.0
7/08/03	20:00	11.8	13.3	11.7	75	7.5	8.0	SSE	8.05	16.1	SSE	10.4	11.6	10.1	763.5	0.0	0.0	0	0.00	0	0.0
7/08/03	21:00	10.6	12.1	10.6	79	7.1	8.0	SSE	8.05	11.3	SSE	8.9	10.6	8.8	763.6	0.0	0.0	0	0.00	0	0.0
7/08/03	22:00	10.8	12.0	10.6	78	7.1	6.4	SSE	6.44	11.3	SSE	9.5	10.7	9.4	763.6	0.0	0.0	0	0.00	0	0.0
7/08/03	23:00	10.6	10.9	10.1	78	6.9	8.0	SSE	8.05	11.3	SSE	8.9	10.5	8.8	763.7	0.0	0.0	0	0.00	0	0.0
8/08/03	00:00	10.9	10.9	10.1	80	7.6	8.0	SSE	8.05	11.3	SSE	9.3	10.9	9.2	763.3	0.0	0.0	0	0.00	0	0.0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
8/08/03	1:00	11.1	11.2	10.4	78	7.4	6.4	SSE	6.44	9.7	SSE	9.8	10.9	9.7	763.0	0.0	0.0	0	0.00	0	0.00	0.0
8/08/03	2:00	12.1	12.1	11.1	70	6.8	8.0	SSE	8.05	11.3	SSE	10.8	11.7	10.1	762.5	0.0	0.0	0	0.00	0	0.00	0.0
8/08/03	3:00	13.6	13.6	12.1	63	6.7	6.4	S	6.44	12.9	S	12.9	13.0	12.1	761.9	0.0	0.0	0	0.00	0	0.00	0.0
8/08/03	4:00	13.0	13.6	12.7	70	7.7	0.0	S	0.00	4.8	S	13.0	12.5	12.5	761.9	0.0	0.0	0	0.00	0	0.00	0.0
8/08/03	5:00	12.1	13.7	12.1	74	7.6	3.2	SE	3.22	8.0	S	12.1	11.8	11.6	761.8	0.0	0.0	0	0.00	0	0.00	0.0
8/08/03	6:00	11.1	12.1	10.9	80	7.7	4.8	S	4.83	9.7	S	10.3	11.0	10.2	762.4	0.0	0.0	0	0.00	0	0.00	0.0
8/08/03	7:00	10.7	11.1	10.6	82	7.8	4.8	S	4.83	9.7	S	9.9	10.7	9.9	763.1	0.0	0.0	0	0.00	5	0.00	0.0
8/08/03	8:00	13.6	13.6	10.7	81	10.4	1.6	SSE	1.61	8.0	SSE	13.6	13.6	13.6	763.2	0.0	0.0	51	4.39	141	0.00	0.1
8/08/03	9:00	16.7	16.7	13.6	66	10.3	1.6	ENE	1.61	8.0	NNE	16.7	16.3	16.3	763.2	0.0	0.0	163	14.02	461	0.00	0.8
8/08/03	10:00	17.6	17.6	16.1	70	12.1	4.8	N	4.83	9.7	N	17.6	17.3	17.1	763.1	0.0	0.0	289	24.86	521	0.00	1.9
8/08/03	11:00	19.9	19.9	17.6	57	11.1	6.4	N	6.44	11.3	N	19.9	19.6	19.4	762.9	0.0	0.0	338	29.07	463	0.00	3.0
8/08/03	12:00	21.1	21.4	19.9	52	10.8	8.0	NE	8.05	17.7	NNE	21.1	20.3	19.6	762.1	0.0	0.0	337	28.99	565	0.00	3.6
8/08/03	13:00	22.4	22.4	21.1	52	12.0	8.0	NNE	8.05	16.1	NE	22.4	21.9	21.3	761.6	0.0	0.0	289	24.86	498	0.00	3.4
8/08/03	14:00	22.9	23.2	22.4	52	12.5	6.4	NNE	6.44	14.5	NNE	22.9	22.7	22.7	760.8	0.0	0.0	349	30.02	519	0.00	3.8
8/08/03	15:00	22.7	22.9	22.6	58	14.0	4.8	NNE	4.83	11.3	N	22.7	22.6	22.6	760.9	0.0	0.0	168	14.45	278	0.00	1.8
8/08/03	16:00	23.6	23.6	22.7	54	13.7	3.2	N	3.22	8.0	NNE	23.6	23.6	23.6	760.8	0.0	0.0	180	15.48	362	0.00	1.4
8/08/03	17:00	22.6	23.7	22.6	66	15.9	1.6	N	1.61	8.0	NNE	22.6	23.0	23.0	761.2	0.0	0.0	119	10.24	164	0.00	0.7
8/08/03	18:00	21.8	22.6	21.8	70	16.1	0.0	N	0.00	1.6	N	21.8	21.9	21.9	761.9	0.0	0.0	36	3.10	65	0.00	0.2
8/08/03	19:00	19.9	21.8	19.9	80	16.4	3.2	SSE	3.22	8.0	SSE	19.9	20.9	20.9	762.3	0.0	0.0	0	0.00	5	0.00	0.0
8/08/03	20:00	19.3	20.1	19.2	81	16.0	4.8	S	4.83	9.7	SSE	19.3	20.3	20.3	762.8	0.0	0.0	0	0.00	0	0.00	0.0
8/08/03	21:00	19.7	19.7	19.1	75	15.1	6.4	SSE	6.44	9.7	SSE	19.7	20.1	19.9	763.3	0.0	0.0	0	0.00	0	0.00	0.0
8/08/03	22:00	19.2	19.9	19.1	77	15.1	4.8	SSE	4.83	9.7	S	19.2	19.8	19.8	763.8	0.0	0.0	0	0.00	0	0.00	0.0
8/08/03	23:00	17.6	19.2	17.5	87	15.4	3.2	S	3.22	11.3	S	17.6	18.2	18.1	764.3	1.0	25.0	0	0.00	0	0.00	0.0
9/08/03	00:00	17.8	17.8	17.6	89	15.9	4.8	SSE	4.83	11.3	S	17.8	18.3	18.2	764.1	0.0	0.0	0	0.00	0	0.00	0.0

PortoRico 9/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
9/08/03	1:00	17.9	18.2	17.7	86	15.6	3.2	SSW	3.22	11.3	SSW	17.9	18.6	18.5	764.1	0.0	0.0	0	0.00	0	0.00	0.0
9/08/03	2:00	18.1	18.2	17.8	85	15.5	1.6	S	1.61	4.8	S	18.1	18.7	18.7	764.4	0.0	0.0	0	0.00	0	0.00	0.0
9/08/03	3:00	17.7	18.1	17.6	85	15.2	1.6	S	1.61	8.0	S	17.7	18.3	18.3	764.3	0.0	0.0	0	0.00	0	0.00	0.0
9/08/03	4:00	17.9	17.9	17.2	73	13.0	3.2	S	3.22	12.9	SW	17.9	17.9	17.9	764.5	0.0	0.0	0	0.00	0	0.00	0.0
9/08/03	5:00	17.6	18.1	17.6	70	12.1	9.7	SSW	9.66	22.5	SSW	17.3	17.3	15.9	764.3	0.0	0.0	0	0.00	0	0.00	0.0
9/08/03	6:00	17.4	17.7	17.4	65	10.8	8.0	SSW	8.05	19.3	SSW	17.3	17.1	16.1	764.8	0.0	0.0	0	0.00	0	0.00	0.0
9/08/03	7:00	17.2	17.6	17.2	61	9.6	11.3	SSW	11.27	22.5	SSW	16.6	16.7	15.0	765.9	0.0	0.0	0	0.00	0	0.00	0.0
9/08/03	8:00	16.7	17.3	16.7	64	9.8	9.7	SW	9.66	19.3	WSW	16.1	16.2	14.8	766.8	0.0	0.0	28	2.41	77	0.00	0.0
9/08/03	9:00	16.2	16.7	16.1	71	11.0	12.9	SW	12.87	27.4	SW	15.2	15.8	13.7	767.4	0.0	0.0	128	11.01	250	0.00	0.6
9/08/03	10:00	17.4	17.4	16.2	63	10.3	12.9	SW	12.87	27.4	SSW	16.7	17.1	15.0	767.6	0.2	0.0	216	18.58	340	0.00	1.6
9/08/03	11:00	19.8	19.8	17.3	53	9.9	12.9	SSW	12.87	30.6	S	19.7	19.1	17.1	767.2	0.0	0.0	501	43.09	709	0.00	3.7
9/08/03	12:00	21.1	21.2	19.5	43	8.0	12.9	SSW	12.87	29.0	SSW	21.1	20.1	18.3	766.5	0.0	0.0	694	59.69	866	0.00	5.6
9/08/03	13:00	21.3	21.6	20.5	44	8.5	16.1	SW	16.09	32.2	SSW	21.3	20.3	17.9	766.0	0.0	0.0	689	59.26	855	0.00	6.0
9/08/03	14:00	21.4	22.2	21.2	38	6.5	17.7	SSW	17.70	38.6	S	21.4	20.2	17.6	765.4	0.0	0.0	665	57.20	838	0.00	5.9
9/08/03	15:00	21.8	22.3	21.3	32	4.4	19.3	SSW	19.31	40.2	SSW	21.8	20.1	17.4	765.0	0.0	0.0	632	54.36	751	0.00	4.6
9/08/03	16:00	21.1	22.0	21.1	27	1.3	19.3	SSW	19.31	40.2	S	21.0	19.1	16.2	765.1	0.0	0.0	417	35.87	637	0.00	2.6
9/08/03	17:00	20.1	21.2	19.9	24	-1.2	19.3	SSW	19.31	33.8	SW	19.7	17.5	14.5	765.6	0.0	0.0	212	18.23	509	0.00	1.1
9/08/03	18:00	17.7	20.1	17.7	30	-0.1	11.3	SSW	11.27	30.6	S	17.2	15.7	13.9	766.5	0.0	0.0	70	6.02	155	0.00	0.2
9/08/03	19:00	12.9	17.7	12.9	51	3.0	9.7	S	9.66	20.9	SSW	11.5	11.9	10.1	767.4	0.0	0.0	3	0.26	21	0.00	0.0
9/08/03	20:00	15.0	15.1	12.1	36	0.0	9.7	S	9.66	19.3	SSW	14.1	13.4	11.8	767.8	0.0	0.0	0	0.00	0	0.00	0.0
9/08/03	21:00	12.8	15.0	12.8	49	2.3	8.0	SW	8.05	19.3	SW	11.6	11.7	10.3	768.3	0.0	0.0	0	0.00	0	0.00	0.0
9/08/03	22:00	12.1	12.8	11.8	55	3.3	6.4	SSW	6.44	14.5	SSW	11.1	11.3	10.3	768.7	0.0	0.0	0	0.00	0	0.00	0.0
9/08/03	23:00	11.9	12.3	11.9	51	2.1	4.8	SW	4.83	19.3	SW	11.3	11.1	10.4	768.8	0.0	0.0	0	0.00	0	0.00	0.0
10/08/03	00:00	9.9	11.9	9.9	60	2.5	1.6	S	1.61	8.0	WSW	9.9	9.5	9.5	768.9	0.0	0.0	0	0.00	0	0.00	0.0

PortoRico 10/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
10/08/03	1:00	10.1	10.1	9.2	55	1.4	1.6	S	1.61	8.0	S	10.1	9.5	9.5	769.1	0.0	0.0	0	0.00	0	0.0	0.0
10/08/03	2:00	8.2	10.3	8.2	70	3.1	3.2	S	3.22	8.0	S	7.7	7.9	7.4	768.8	0.0	0.0	0	0.00	0	0.0	0.0
10/08/03	3:00	8.6	8.6	7.6	65	2.3	4.8	S	4.83	11.3	S	7.4	8.2	7.0	768.7	0.0	0.0	0	0.00	0	0.0	0.0
10/08/03	4:00	8.9	9.1	7.9	64	2.4	8.0	SSW	8.05	19.3	S	6.8	8.5	6.4	768.0	0.0	0.0	0	0.00	0	0.0	0.0
10/08/03	5:00	8.5	9.0	8.2	65	2.3	11.3	SSW	11.27	22.5	SSW	5.7	8.1	5.3	767.5	0.0	0.0	0	0.00	0	0.0	0.0
10/08/03	6:00	8.1	8.7	8.0	64	1.7	9.7	SSW	9.66	25.7	S	5.4	7.7	5.1	768.0	0.0	0.0	0	0.00	0	0.0	0.0
10/08/03	7:00	6.9	8.1	6.8	72	2.2	1.6	S	1.61	8.0	S	6.9	6.7	6.7	769.3	0.0	0.0	1	0.09	5	0.0	0.0
10/08/03	8:00	8.2	8.2	6.2	71	3.2	6.4	S	6.44	19.3	SSW	6.4	7.9	6.1	769.3	0.0	0.0	61	5.25	194	0.1	0.1
10/08/03	9:00	9.6	9.7	8.2	63	2.9	16.1	S	16.09	30.6	S	6.3	9.2	5.9	769.4	0.0	0.0	160	13.76	287	0.6	0.6
10/08/03	10:00	13.7	13.8	9.5	48	2.8	16.1	SSE	16.09	33.8	S	11.6	12.5	9.6	769.1	0.0	0.0	324	27.87	577	2.0	2.0
10/08/03	11:00	16.4	16.4	13.0	45	4.4	14.5	SSE	14.48	30.6	SE	15.3	15.1	12.6	768.3	0.0	0.0	552	47.48	751	3.9	3.9
10/08/03	12:00	17.6	17.8	16.4	42	4.5	9.7	E	9.66	22.5	SE	17.3	16.4	15.0	767.7	0.0	0.0	611	52.55	855	5.1	5.1
10/08/03	13:00	18.5	19.2	17.6	41	5.0	8.0	N	8.05	29.0	ENE	18.5	17.3	16.4	766.9	0.0	0.0	610	52.47	885	5.9	5.9
10/08/03	14:00	19.5	19.9	18.4	39	5.2	9.7	N	9.66	19.3	NE	19.5	18.3	17.1	766.0	0.0	0.0	707	60.81	878	5.9	5.9
10/08/03	15:00	20.2	20.3	19.3	34	3.8	9.7	N	9.66	17.7	NNE	20.2	18.6	17.4	765.8	0.0	0.0	474	40.77	790	4.1	4.1
10/08/03	16:00	20.7	20.8	20.2	39	6.3	6.4	NNW	6.44	16.1	NNW	20.7	19.6	19.5	765.4	0.0	0.0	398	34.23	605	2.6	2.6
10/08/03	17:00	21.0	21.0	20.4	36	5.3	4.8	NNW	4.83	11.3	N	21.0	19.6	19.6	765.2	0.0	0.0	276	23.74	465	1.2	1.2
10/08/03	18:00	19.1	21.0	19.1	44	6.5	1.6	WNW	1.61	8.0	NW	19.1	17.9	17.9	765.6	0.0	0.0	84	7.22	216	0.2	0.2
10/08/03	19:00	12.3	18.9	12.3	64	5.7	6.4	SSE	6.44	11.3	SSE	11.4	11.8	10.7	766.6	0.0	0.0	3	0.26	16	0.0	0.0
10/08/03	20:00	11.6	12.3	11.2	58	3.6	9.7	SSE	9.66	12.9	S	9.8	10.9	9.0	767.1	0.0	0.0	0	0.00	0	0.0	0.0
10/08/03	21:00	10.4	11.6	9.8	63	3.7	9.7	SSE	9.66	12.9	SSE	8.4	10.0	7.9	767.5	0.0	0.0	0	0.00	0	0.0	0.0
10/08/03	22:00	10.1	10.8	9.8	67	4.2	9.7	SSE	9.66	16.1	SSE	7.9	9.8	7.6	767.3	0.0	0.0	0	0.00	0	0.0	0.0
10/08/03	23:00	8.9	10.4	8.7	71	3.9	9.7	SSE	9.66	12.9	SSE	6.5	8.6	6.2	767.5	0.0	0.0	0	0.00	0	0.0	0.0
11/08/03	00:00	9.1	9.1	7.8	68	3.5	9.7	SSE	9.66	16.1	SSE	6.7	8.7	6.4	767.2	0.0	0.0	0	0.00	0	0.0	0.0

PortoRico 11/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
11/08/03	1:00	9.2	9.2	7.8	82	6.3	8.0	SSE	8.05	16.1	SSE	7.2	9.2	7.2	767.2	0.0	0.0	0	0.00	0	0.0
11/08/03	2:00	6.2	9.2	5.9	81	3.2	8.0	SSE	8.05	16.1	SSE	3.6	6.1	3.5	767.0	0.0	0.0	0	0.00	0	0.0
11/08/03	3:00	6.1	6.8	5.7	77	2.3	9.7	SSE	9.66	12.9	SSE	3.0	5.8	2.8	766.7	0.0	0.0	0	0.00	0	0.0
11/08/03	4:00	6.0	6.4	5.7	76	2.1	8.0	SSE	8.05	12.9	SSE	3.3	5.8	3.1	766.2	0.0	0.0	0	0.00	0	0.0
11/08/03	5:00	5.7	7.5	5.7	77	1.9	6.4	S	6.44	11.3	S	3.4	5.4	3.2	766.1	0.0	0.0	0	0.00	0	0.0
11/08/03	6:00	9.2	9.4	5.7	64	2.7	8.0	SE	8.05	12.9	SE	7.2	8.8	6.8	766.2	0.0	0.0	0	0.00	0	0.0
11/08/03	7:00	9.3	9.4	8.7	72	4.5	4.8	ESE	4.83	11.3	SE	8.3	9.1	8.1	767.0	0.0	0.0	0	0.00	5	0.0
11/08/03	8:00	11.1	11.1	9.2	70	5.8	4.8	E	4.83	12.9	E	10.4	10.8	10.0	767.2	0.0	0.0	71	6.11	165	0.1
11/08/03	9:00	14.1	14.1	11.1	59	6.2	11.3	E	11.27	29.0	ESE	12.7	13.3	11.3	766.9	0.0	0.0	265	22.79	361	0.9
11/08/03	10:00	16.6	16.6	14.1	52	6.7	16.1	E	16.09	30.6	SE	15.3	15.4	12.6	767.0	0.0	0.0	452	38.88	533	2.4
11/08/03	11:00	19.3	19.3	16.6	32	2.2	17.7	E	17.70	29.0	E	18.8	17.5	14.6	766.5	0.0	0.0	604	51.95	663	4.4
11/08/03	12:00	20.9	21.3	19.1	26	0.7	16.1	E	16.09	29.0	ESE	20.9	18.8	16.4	765.7	0.0	0.0	708	60.90	743	6.3
11/08/03	13:00	22.1	22.4	20.5	20	-1.9	14.5	ENE	14.48	32.2	NE	22.1	20.1	18.1	764.7	0.0	0.0	752	64.68	757	7.2
11/08/03	14:00	22.1	22.2	21.3	28	2.7	12.9	NE	12.87	27.4	E	22.1	20.3	18.6	763.8	0.0	0.0	728	62.62	753	6.7
11/08/03	15:00	22.8	23.1	21.8	22	-0.1	9.7	NNE	9.66	30.6	SE	22.8	20.9	20.0	763.1	0.0	0.0	643	55.31	695	5.1
11/08/03	16:00	23.1	23.4	22.8	23	0.8	9.7	E	9.66	20.9	E	23.1	21.3	20.4	762.6	0.0	0.0	503	43.26	582	3.1
11/08/03	17:00	22.9	23.4	22.9	24	1.3	9.7	E	9.66	19.3	ESE	22.9	21.3	20.4	762.5	0.0	0.0	321	27.61	413	1.3
11/08/03	18:00	21.1	22.9	21.1	28	1.8	6.4	E	6.44	17.7	E	21.1	19.1	19.0	762.7	0.0	0.0	124	10.67	222	0.3
11/08/03	19:00	14.5	21.1	14.5	51	4.5	4.8	ESE	4.83	11.3	ESE	14.3	13.4	12.9	763.7	0.0	0.0	5	0.43	28	0.0
11/08/03	20:00	13.0	14.4	12.8	58	4.9	8.0	S	8.05	11.3	S	11.8	12.3	10.8	764.3	0.0	0.0	0	0.00	0	0.0
11/08/03	21:00	13.3	13.9	12.3	57	4.9	8.0	S	8.05	11.3	S	12.2	12.5	11.1	764.5	0.0	0.0	0	0.00	0	0.0
11/08/03	22:00	13.0	15.3	13.0	59	5.2	9.7	SE	9.66	16.1	SE	11.6	12.3	10.5	764.3	0.0	0.0	0	0.00	0	0.0
11/08/03	23:00	12.5	13.0	11.3	61	5.2	11.3	SE	11.27	17.7	SE	10.7	11.9	9.7	764.5	0.0	0.0	0	0.00	0	0.0
12/08/03	00:00	12.1	12.8	11.6	67	6.2	9.7	SSE	9.66	17.7	SE	10.4	11.6	9.7	764.4	0.0	0.0	0	0.00	0	0.0

PortoRico 12/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
12/08/03	1:00	12.3	12.5	11.8	67	6.4	12.9	SSE	12.87	19.3	SSE	10.3	11.8	9.4	764.0	0.0	0.0	0	0.00	0	0.0
12/08/03	2:00	12.3	12.7	11.8	70	7.0	14.5	SSE	14.48	20.9	SE	10.0	11.8	9.1	763.8	0.0	0.0	0	0.00	0	0.0
12/08/03	3:00	12.0	13.3	11.8	73	7.3	14.5	SE	14.48	30.6	SE	9.7	11.7	8.9	763.5	0.0	0.0	0	0.00	0	0.0
12/08/03	4:00	11.4	12.2	11.3	74	6.9	8.0	E	8.05	20.9	SE	9.9	11.1	9.5	763.6	0.0	0.0	0	0.00	0	0.0
12/08/03	5:00	11.3	11.8	11.1	73	6.6	4.8	ESE	4.83	12.9	ENE	10.6	11.0	10.2	764.0	0.0	0.0	0	0.00	0	0.0
12/08/03	6:00	10.8	11.3	10.7	76	6.7	3.2	E	3.22	11.3	E	10.6	10.6	10.4	764.6	0.0	0.0	0	0.00	0	0.0
12/08/03	7:00	9.9	10.8	9.9	79	6.5	3.2	E	3.22	8.0	ESE	9.7	9.9	9.7	765.5	0.0	0.0	0	0.00	5	0.0
12/08/03	8:00	11.9	11.9	9.7	75	7.6	4.8	E	4.83	12.9	E	11.3	11.7	11.0	765.7	0.0	0.0	71	6.11	164	0.1
12/08/03	9:00	14.8	14.8	11.9	59	6.8	12.9	E	12.87	30.6	E	13.4	14.1	11.8	765.4	0.0	0.0	257	22.10	354	0.9
12/08/03	10:00	16.9	17.1	14.6	52	7.0	19.3	E	19.31	30.6	E	15.5	15.8	12.5	765.0	0.0	0.0	442	38.02	523	2.4
12/08/03	11:00	19.1	19.1	16.8	48	7.8	17.7	E	17.70	29.0	E	18.5	18.1	15.2	764.4	0.0	0.0	592	50.92	651	4.4
12/08/03	12:00	20.4	20.8	19.1	47	8.7	14.5	ENE	14.48	29.0	E	20.4	19.4	17.2	763.7	0.0	0.0	690	59.35	721	6.3
12/08/03	13:00	21.7	22.0	20.3	44	8.9	14.5	NNE	14.48	25.7	NNE	21.7	20.7	18.7	763.0	0.0	0.0	730	62.79	734	7.1
12/08/03	14:00	22.7	22.9	21.7	39	8.0	14.5	NNE	14.48	24.1	NNE	22.7	21.6	19.7	762.0	0.0	0.0	706	60.72	728	6.6
12/08/03	15:00	23.7	23.7	22.4	36	7.7	14.5	NNE	14.48	22.5	NNE	23.7	22.7	20.9	760.9	0.0	0.0	623	53.58	672	5.0
12/08/03	16:00	24.3	24.4	23.6	31	6.1	12.9	NNE	12.87	22.5	NNE	24.3	23.3	22.0	760.4	0.0	0.0	486	41.80	563	3.0
12/08/03	17:00	24.3	24.5	24.1	32	6.6	9.7	NE	9.66	20.9	NNE	24.3	23.3	22.5	760.4	0.0	0.0	307	26.41	401	1.3
12/08/03	18:00	22.0	24.3	22.0	38	7.0	6.4	E	6.44	17.7	NE	22.0	20.8	20.8	760.9	0.0	0.0	113	9.72	208	0.3
12/08/03	19:00	19.4	22.0	19.4	42	6.1	4.8	ESE	4.83	11.3	SE	19.4	18.3	18.3	761.7	0.0	0.0	5	0.43	26	0.0
12/08/03	20:00	17.3	19.4	17.3	53	7.6	9.7	SE	9.66	19.3	SE	16.8	16.3	14.9	762.2	0.0	0.0	0	0.00	0	0.0
12/08/03	21:00	15.6	17.3	15.5	61	8.1	11.3	SE	11.27	19.3	SE	14.6	15.1	13.2	762.5	0.0	0.0	0	0.00	0	0.0
12/08/03	22:00	15.5	15.7	15.4	60	7.8	12.9	SSE	12.87	17.7	SE	14.3	14.9	12.7	762.9	0.0	0.0	0	0.00	0	0.0
12/08/03	23:00	14.8	15.8	14.6	62	7.6	12.9	SSE	12.87	17.7	SSE	13.4	14.2	11.9	763.2	0.0	0.0	0	0.00	0	0.0
13/08/03	00:00	14.4	14.8	13.8	66	8.2	6.4	SSE	6.44	12.9	SSE	13.9	13.9	13.1	763.3	0.0	0.0	0	0.00	0	0.0

PortoRico 13/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
13/08/03	1:00	14.5	15.3	14.4	70	9.1	3.2	E	3.22	9.7	E	14.5	14.0	13.9	763.3	0.0	0.0	0	0.00	0	0.0
13/08/03	2:00	11.9	14.5	11.9	80	8.6	4.8	S	4.83	8.0	S	11.3	11.9	11.2	763.1	0.0	0.0	0	0.00	0	0.0
13/08/03	3:00	13.9	13.9	11.6	72	8.9	6.4	S	6.44	11.3	S	13.2	13.5	12.7	762.6	0.0	0.0	0	0.00	0	0.0
13/08/03	4:00	14.8	15.2	13.9	72	9.8	3.2	ESE	3.22	9.7	ESE	14.8	14.4	14.3	762.3	0.0	0.0	0	0.00	0	0.0
13/08/03	5:00	14.6	14.8	14.5	72	9.6	1.6	ESE	1.61	8.0	SE	14.6	14.2	14.2	762.6	0.0	0.0	0	0.00	0	0.0
13/08/03	6:00	13.6	14.6	13.6	76	9.5	1.6	SE	1.61	11.3	SE	13.6	13.4	13.4	763.1	0.0	0.0	0	0.00	0	0.0
13/08/03	7:00	12.3	13.7	12.1	80	8.9	3.2	SE	3.22	8.0	SE	12.3	12.2	12.0	763.9	0.0	0.0	1	0.09	7	0.0
13/08/03	8:00	12.8	12.8	11.4	85	10.4	3.2	SSE	3.22	8.0	SSE	12.8	12.9	12.7	764.5	0.0	0.0	65	5.59	151	0.1
13/08/03	9:00	17.2	17.2	12.8	64	10.3	9.7	E	9.66	22.5	ENE	16.7	16.8	15.4	764.3	0.0	0.0	245	21.07	333	0.9
13/08/03	10:00	19.2	19.7	17.2	58	10.8	11.3	ENE	11.27	20.9	E	19.1	18.9	17.3	764.1	0.0	0.0	419	36.04	498	2.4
13/08/03	11:00	20.6	20.9	19.2	54	11.0	12.9	NNE	12.87	20.9	NNE	20.6	20.0	18.2	763.5	0.0	0.0	564	48.51	621	4.4
13/08/03	12:00	22.4	22.4	20.6	53	12.3	12.9	NNE	12.87	22.5	NNE	22.4	21.9	20.3	762.7	0.0	0.0	657	56.51	688	5.9
13/08/03	13:00	23.9	24.1	22.2	49	12.6	12.9	NNE	12.87	22.5	NE	23.9	23.8	22.4	761.7	0.0	0.0	697	59.95	702	6.7
13/08/03	14:00	24.9	25.0	23.8	44	11.8	12.9	NNE	12.87	20.9	NNE	24.9	24.3	23.0	761.0	0.0	0.0	681	58.57	697	6.2
13/08/03	15:00	26.0	26.0	24.9	44	12.8	11.3	NNE	11.27	19.3	N	26.0	25.9	25.0	760.2	0.0	0.0	594	51.09	716	4.5
13/08/03	16:00	24.9	26.0	24.9	48	13.1	6.4	NE	6.44	12.9	N	24.9	24.7	24.7	759.8	0.0	0.0	149	12.82	164	1.5
13/08/03	17:00	26.0	26.0	24.6	48	14.1	6.4	ENE	6.44	17.7	ENE	26.0	26.0	26.0	759.9	0.0	0.0	161	13.85	301	0.7
13/08/03	18:00	24.5	26.6	24.5	54	14.6	1.6	NNW	1.61	8.0	NNW	24.5	24.5	24.5	760.0	0.0	0.0	116	9.98	260	0.3
13/08/03	19:00	19.4	24.5	19.4	74	14.6	4.8	S	4.83	11.3	S	19.4	19.7	19.7	760.7	0.0	0.0	5	0.43	28	0.0
13/08/03	20:00	17.3	19.9	17.3	78	13.5	6.4	S	6.44	11.3	S	17.3	17.6	17.2	761.3	0.0	0.0	0	0.00	0	0.0
13/08/03	21:00	17.9	17.9	16.4	68	11.9	8.0	S	8.05	11.3	S	17.8	17.6	16.6	761.5	0.0	0.0	0	0.00	0	0.0
13/08/03	22:00	18.3	18.4	17.3	65	11.6	9.7	S	9.66	12.9	S	18.2	18.1	16.8	761.4	0.0	0.0	0	0.00	0	0.0
13/08/03	23:00	17.7	19.6	17.7	69	12.0	12.9	SE	12.87	17.7	SE	17.1	17.4	15.3	761.6	0.0	0.0	0	0.00	0	0.0
14/08/03	00:00	17.8	18.2	16.7	67	11.6	3.2	S	3.22	11.3	SSE	17.8	17.4	17.4	761.8	0.0	0.0	0	0.00	0	0.0

PortoRico 14/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
14/08/03	1:00	18.5	18.9	17.7	64	11.6	6.4	S	6.44	11.3	S	18.5	18.3	18.0	761.5	0.0	0.0	0	0.00	0	0.0
14/08/03	2:00	16.4	18.6	16.4	79	12.8	1.6	S	1.61	8.0	S	16.4	16.7	16.7	761.9	0.0	0.0	0	0.00	0	0.0
14/08/03	3:00	13.7	16.4	13.7	85	11.2	4.8	S	4.83	9.7	S	13.4	13.8	13.2	761.7	0.0	0.0	0	0.00	0	0.0
14/08/03	4:00	14.7	15.7	13.6	82	11.6	6.4	S	6.44	11.3	S	14.2	14.8	14.0	761.4	0.0	0.0	0	0.00	0	0.0
14/08/03	5:00	15.5	16.1	14.5	78	11.7	3.2	S	3.22	9.7	SSE	15.5	15.6	15.5	761.0	0.0	0.0	0	0.00	0	0.0
14/08/03	6:00	14.4	15.5	14.4	85	12.0	3.2	S	3.22	8.0	S	14.4	14.6	14.5	761.2	0.0	0.0	0	0.00	0	0.0
14/08/03	7:00	15.7	15.8	14.4	86	13.3	3.2	S	3.22	8.0	S	15.7	15.9	15.8	761.3	0.0	0.0	1	0.09	7	0.0
14/08/03	8:00	18.1	18.1	15.5	73	13.1	8.0	ENE	8.05	17.7	ENE	18.0	18.1	17.1	761.7	0.0	0.0	80	6.88	206	0.1
14/08/03	9:00	19.5	19.5	17.8	71	14.1	8.0	ENE	8.05	14.5	NE	19.5	19.6	18.8	761.5	0.0	0.0	121	10.41	241	0.5
14/08/03	10:00	19.8	19.9	19.1	59	11.5	14.5	NE	14.48	51.5	SSW	19.6	19.7	17.3	763.9	0.0	0.0	144	12.39	260	0.9
14/08/03	11:00	17.3	20.1	16.9	78	13.4	32.2	S	32.19	61.2	S	15.4	17.6	13.0	766.0	0.2	0.0	83	7.14	116	0.6
14/08/03	12:00	16.4	17.4	16.4	84	13.7	20.9	SSW	20.92	38.6	S	14.8	16.7	13.2	765.8	0.8	3.2	35	3.01	62	0.3
14/08/03	13:00	16.1	16.4	16.1	90	14.5	20.9	S	20.92	43.5	S	14.4	16.4	12.9	765.8	3.8	5.4	30	2.58	37	0.3
14/08/03	14:00	16.4	16.4	16.1	91	14.9	12.9	S	12.87	33.8	SSW	15.4	16.7	14.6	764.8	2.2	4.2	50	4.30	70	0.5
14/08/03	15:00	16.7	16.7	16.4	89	14.8	6.4	E	6.44	19.3	E	16.6	17.1	16.5	763.3	1.0	2.2	54	4.64	91	0.5
14/08/03	16:00	17.0	17.0	16.7	91	15.5	4.8	NE	4.83	19.3	NNE	17.0	17.4	17.2	762.2	0.0	0.0	88	7.57	116	0.7
14/08/03	17:00	17.2	17.3	17.0	89	15.3	4.8	ENE	4.83	12.9	N	17.2	17.7	17.5	761.8	0.0	0.0	105	9.03	150	0.6
14/08/03	18:00	16.7	17.2	16.7	90	15.1	6.4	ENE	6.44	12.9	SSW	16.6	17.1	16.6	761.1	0.0	0.0	35	3.01	63	0.0
14/08/03	19:00	16.4	16.7	16.3	90	14.7	6.4	SE	6.44	19.3	SE	16.2	16.7	16.2	760.5	0.0	0.0	1	0.09	9	0.0
14/08/03	20:00	15.3	16.4	15.3	91	13.8	1.6	SE	1.61	8.0	SE	15.3	15.4	15.4	761.2	0.0	0.0	0	0.00	0	0.0
14/08/03	21:00	14.8	15.7	14.8	91	13.4	4.8	W	4.83	11.3	SE	14.7	15.0	14.6	761.4	0.0	0.0	0	0.00	0	0.0
14/08/03	22:00	14.8	15.3	14.7	92	13.5	4.8	SSE	4.83	16.1	SE	14.7	15.0	14.6	761.8	0.0	0.0	0	0.00	0	0.0
14/08/03	23:00	13.2	15.0	13.2	91	11.7	4.8	S	4.83	8.0	SSE	12.8	13.3	12.7	762.2	0.0	0.0	0	0.00	0	0.0
15/08/03	00:00	13.1	13.5	12.9	93	12.0	6.4	S	6.44	9.7	SSE	12.3	13.2	12.3	762.5	0.0	0.0	0	0.00	0	0.0

PortoRico 15/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
15/08/03	1:00	13.6	13.7	12.8	91	12.2	4.8	SSE	4.83	11.3	SSE	13.3	13.7	13.2	762.0	0.0	0.0	0	0.00	0	0.0
15/08/03	2:00	14.2	14.2	13.5	89	12.4	6.4	S	6.44	11.3	S	13.6	14.3	13.5	761.7	0.0	0.0	0	0.00	0	0.0
15/08/03	3:00	13.4	14.4	13.3	91	12.0	3.2	S	3.22	9.7	S	13.4	13.6	13.4	761.8	0.0	0.0	0	0.00	0	0.0
15/08/03	4:00	11.8	13.4	11.7	92	10.5	4.8	S	4.83	9.7	S	11.2	11.9	11.2	761.4	0.0	0.0	0	0.00	0	0.0
15/08/03	5:00	12.8	12.8	11.6	92	11.5	6.4	SSE	6.44	11.3	SSE	11.9	12.9	11.9	761.5	0.0	0.0	0	0.00	0	0.0
15/08/03	6:00	13.0	13.2	12.8	91	11.6	3.2	S	3.22	9.7	S	13.0	13.1	12.9	761.5	0.0	0.0	0	0.00	0	0.0
15/08/03	7:00	13.2	13.2	12.3	89	11.4	3.2	S	3.22	12.9	S	13.2	13.3	13.1	761.3	0.0	0.0	1	0.09	11	0.0
15/08/03	8:00	14.4	14.4	13.1	89	12.7	4.8	SSW	4.83	11.3	S	14.3	14.6	14.1	761.8	0.0	0.0	63	5.42	132	0.1
15/08/03	9:00	16.7	16.7	14.4	83	13.8	3.2	SSE	3.22	11.3	N	16.7	17.1	17.0	762.7	0.0	0.0	194	16.69	364	0.7
15/08/03	10:00	16.8	16.8	16.4	84	14.1	3.2	NNE	3.22	9.7	N	16.8	17.2	17.2	762.6	0.0	0.0	198	17.03	238	1.4
15/08/03	11:00	16.8	17.3	16.7	87	14.7	6.4	NNE	6.44	25.7	WNW	16.8	17.2	16.7	763.5	0.0	0.0	173	14.88	271	1.4
15/08/03	12:00	18.4	18.4	16.8	81	15.1	9.7	W	9.66	22.5	W	18.3	19.2	17.9	762.9	0.0	0.0	283	24.34	354	2.7
15/08/03	13:00	17.9	18.7	17.9	86	15.6	6.4	WNW	6.44	19.3	WNW	17.9	18.6	18.2	763.0	0.0	0.0	161	13.85	280	1.6
15/08/03	14:00	18.9	18.9	17.7	82	15.8	8.0	W	8.05	17.7	WSW	18.9	19.8	18.9	762.4	0.2	0.0	240	20.64	384	2.3
15/08/03	15:00	20.2	20.2	18.9	76	15.9	9.7	SSW	9.66	20.9	S	20.2	20.8	19.7	761.5	0.0	0.0	302	25.98	419	2.6
15/08/03	16:00	20.3	21.6	20.2	74	15.5	3.2	SSE	3.22	9.7	S	20.3	20.7	20.7	761.4	0.0	0.0	217	18.66	514	1.6
15/08/03	17:00	21.8	22.2	20.3	69	15.9	3.2	WNW	3.22	8.0	W	21.8	21.9	21.9	760.8	0.0	0.0	251	21.59	355	1.1
15/08/03	18:00	20.3	22.1	20.3	77	16.2	1.6	WNW	1.61	8.0	WNW	20.3	21.1	21.1	761.3	0.0	0.0	99	8.52	202	0.3
15/08/03	19:00	19.2	20.3	19.1	82	16.1	0.0	WNW	0.00	3.2	WNW	19.2	20.1	20.1	761.6	0.0	0.0	3	0.26	19	0.0
15/08/03	20:00	17.1	19.2	17.1	88	15.1	1.6	WNW	1.61	9.7	SSE	17.1	17.5	17.5	762.2	0.0	0.0	0	0.00	0	0.0
15/08/03	21:00	15.5	17.2	15.5	92	14.2	4.8	SSE	4.83	9.7	SSE	15.5	15.7	15.4	762.4	0.0	0.0	0	0.00	0	0.0
15/08/03	22:00	14.6	15.5	14.5	92	13.3	6.4	SSE	6.44	11.3	SE	14.1	14.8	14.0	762.8	0.0	0.0	0	0.00	0	0.0
15/08/03	23:00	14.1	14.7	13.9	91	12.6	6.4	SSE	6.44	11.3	SSE	13.4	14.2	13.3	762.8	0.0	0.0	0	0.00	0	0.0
16/08/03	00:00	15.3	15.4	13.8	90	13.7	6.4	SSE	6.44	11.3	SE	14.9	15.6	14.9	762.5	0.0	0.0	0	0.00	0	0.0

PortoRico 16/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
16/08/03	1:00	14.6	15.3	14.2	89	12.8	6.4	SSE	6.44	11.3	S	14.1	14.8	14.0	762.5	0.0	0.0	0	0.00	0	0.0
16/08/03	2:00	14.7	15.4	14.4	88	12.7	1.6	S	1.61	8.0	SSE	14.7	14.8	14.8	762.5	0.0	0.0	0	0.00	0	0.0
16/08/03	3:00	13.7	14.7	13.2	90	12.1	3.2	S	3.22	8.0	S	13.7	13.8	13.7	762.6	0.0	0.0	0	0.00	0	0.0
16/08/03	4:00	12.8	14.1	12.8	93	11.7	3.2	S	3.22	8.0	S	12.8	12.9	12.8	762.5	0.0	0.0	0	0.00	0	0.0
16/08/03	5:00	12.7	13.7	12.5	93	11.6	3.2	S	3.22	9.7	S	12.7	12.8	12.6	762.5	0.0	0.0	0	0.00	0	0.0
16/08/03	6:00	13.1	13.1	11.8	94	12.2	3.2	S	3.22	11.3	SSW	13.1	13.2	13.1	763.1	0.0	0.0	0	0.00	0	0.0
16/08/03	7:00	13.3	13.3	12.3	93	12.2	3.2	SSW	3.22	11.3	SW	13.3	13.3	13.2	764.3	0.0	0.0	0	0.00	5	0.0
16/08/03	8:00	15.1	15.1	13.3	89	13.3	6.4	SW	6.44	19.3	SW	14.7	15.3	14.6	764.7	0.0	0.0	35	3.01	100	0.0
16/08/03	9:00	15.6	15.8	15.0	83	12.7	9.7	SW	9.66	27.4	SSW	14.8	15.8	14.3	765.2	0.0	0.0	169	14.54	276	0.8
16/08/03	10:00	16.6	16.7	15.4	74	11.9	11.3	SW	11.27	30.6	SW	15.8	16.4	14.6	765.5	0.0	0.0	322	27.70	614	2.1
16/08/03	11:00	17.9	17.9	16.4	67	11.7	14.5	SW	14.48	29.0	SW	17.2	17.6	15.1	765.3	0.0	0.0	621	53.41	783	4.2
16/08/03	12:00	19.7	19.9	17.8	55	10.4	14.5	SW	14.48	33.8	SW	19.4	19.1	16.8	764.8	0.0	0.0	706	60.72	735	6.1
16/08/03	13:00	19.9	20.5	19.3	50	9.2	17.7	SW	17.70	45.1	SSW	19.6	18.9	16.1	764.2	0.0	0.0	741	63.73	757	7.0
16/08/03	14:00	20.8	21.1	19.9	44	8.1	19.3	SW	19.31	40.2	SSW	20.6	19.8	16.9	763.7	0.0	0.0	724	62.27	753	6.7
16/08/03	15:00	21.3	22.0	20.6	41	7.5	17.7	SW	17.70	43.5	SSW	21.3	20.3	17.7	763.3	0.0	0.0	639	54.96	699	5.2
16/08/03	16:00	21.3	21.6	21.2	44	8.5	16.1	SW	16.09	33.8	S	21.3	20.3	17.9	763.5	0.0	0.0	496	42.66	572	3.1
16/08/03	17:00	20.6	21.3	20.6	44	7.9	14.5	SW	14.48	32.2	SSW	20.6	19.6	17.4	763.7	0.0	0.0	309	26.58	410	1.3
16/08/03	18:00	19.3	20.7	19.3	50	8.6	11.3	SW	11.27	32.2	SW	19.3	18.3	16.7	764.1	0.0	0.0	117	10.06	208	0.3
16/08/03	19:00	16.2	19.3	16.2	63	9.2	6.4	WSW	6.44	19.3	W	16.1	15.7	15.2	764.8	0.0	0.0	6	0.52	28	0.0
16/08/03	20:00	15.3	16.2	15.3	51	5.2	11.3	SW	11.27	25.7	SSW	14.2	14.1	12.2	765.4	0.0	0.0	0	0.00	0	0.0
16/08/03	21:00	14.2	15.3	14.2	56	5.6	14.5	SW	14.48	29.0	SSW	12.5	13.3	10.7	765.5	0.0	0.0	0	0.00	0	0.0
16/08/03	22:00	13.8	14.3	13.8	61	6.4	14.5	SSW	14.48	30.6	SSW	12.0	13.2	10.5	765.9	0.0	0.0	0	0.00	0	0.0
16/08/03	23:00	13.3	13.8	13.3	64	6.7	14.5	SSW	14.48	29.0	SSW	11.3	12.8	10.1	766.2	0.0	0.0	0	0.00	0	0.0
17/08/03	00:00	11.6	13.4	11.6	73	6.9	11.3	SSW	11.27	29.0	SSW	9.6	11.3	9.1	766.4	0.0	0.0	0	0.00	0	0.0

PortoRico 17/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
17/08/03	1:00	10.7	11.6	10.7	73	6.1	4.8	SSW	4.83	11.3	SSW	9.9	10.5	9.7	766.7	0.0	0.0	0	0.00	0	0.0
17/08/03	2:00	9.7	10.7	9.4	79	6.3	4.8	S	4.83	9.7	S	8.7	9.7	8.7	766.8	0.0	0.0	0	0.00	0	0.0
17/08/03	3:00	8.2	9.7	8.1	84	5.6	4.8	S	4.83	12.9	S	6.9	8.2	6.9	766.6	0.0	0.0	0	0.00	0	0.0
17/08/03	4:00	8.1	8.7	7.4	81	5.0	4.8	SSE	4.83	11.3	S	6.8	7.9	6.7	766.4	0.0	0.0	0	0.00	0	0.0
17/08/03	5:00	6.8	8.1	6.8	84	4.3	3.2	S	3.22	9.7	S	6.1	6.7	6.0	766.5	0.0	0.0	0	0.00	0	0.0
17/08/03	6:00	5.4	7.4	5.1	89	3.8	3.2	S	3.22	9.7	S	4.6	5.4	4.5	767.0	0.0	0.0	0	0.00	0	0.0
17/08/03	7:00	6.3	6.3	4.4	85	3.9	3.2	S	3.22	8.0	S	5.5	6.2	5.4	767.8	0.0	0.0	1	0.09	7	0.0
17/08/03	8:00	9.3	9.3	6.4	75	5.1	3.2	E	3.22	11.3	SE	8.9	9.2	8.8	767.6	0.0	0.0	96	8.26	187	0.1
17/08/03	9:00	12.9	12.9	9.3	65	6.5	3.2	E	3.22	9.7	NNE	12.9	12.4	12.2	767.2	0.0	0.0	287	24.69	384	1.0
17/08/03	10:00	16.3	16.4	12.9	48	5.2	8.0	ESE	8.05	17.7	SE	15.8	15.1	13.9	766.9	0.0	0.0	475	40.86	556	2.6
17/08/03	11:00	17.5	17.6	16.4	46	5.7	11.3	ENE	11.27	20.9	ENE	16.9	16.3	14.5	766.5	0.0	0.0	626	53.84	684	4.7
17/08/03	12:00	18.5	18.7	17.5	39	4.3	9.7	N	9.66	20.9	NNE	18.4	17.2	15.9	766.2	0.0	0.0	725	62.36	753	6.5
17/08/03	13:00	19.7	19.9	18.4	38	4.9	9.7	N	9.66	19.3	NNE	19.7	18.4	17.2	765.5	0.0	0.0	764	65.71	767	7.4
17/08/03	14:00	20.8	20.8	19.7	36	5.2	8.0	N	8.05	17.7	N	20.8	19.4	18.7	764.7	0.0	0.0	740	63.65	764	6.9
17/08/03	15:00	21.1	21.3	20.4	34	4.6	8.0	N	8.05	16.1	NNE	21.1	19.4	18.8	764.0	0.0	0.0	654	56.25	709	5.2
17/08/03	16:00	21.8	21.9	21.1	28	2.5	6.4	NW	6.44	16.1	NNW	21.8	19.9	19.9	763.8	0.0	0.0	513	44.12	591	3.2
17/08/03	17:00	21.6	22.2	21.6	32	4.2	6.4	NW	6.44	11.3	WNW	21.6	19.8	19.8	763.9	0.0	0.0	330	28.38	428	1.4
17/08/03	18:00	20.7	21.7	20.7	38	5.9	4.8	W	4.83	12.9	W	20.7	19.5	19.5	764.2	0.0	0.0	130	11.18	229	0.3
17/08/03	19:00	13.9	20.8	13.9	63	7.0	4.8	W	4.83	11.3	SSE	13.6	13.3	12.8	765.4	0.0	0.0	6	0.52	32	0.0
17/08/03	20:00	10.6	13.9	10.4	72	5.7	9.7	SSE	9.66	12.9	SSE	8.6	10.3	8.3	766.0	0.0	0.0	0	0.00	0	0.0
17/08/03	21:00	10.3	11.3	10.1	65	4.0	9.7	SSE	9.66	16.1	SSE	8.2	9.9	7.8	766.4	0.0	0.0	0	0.00	0	0.0
17/08/03	22:00	11.3	11.4	8.5	56	2.8	9.7	SSE	9.66	12.9	S	9.4	10.6	8.6	766.7	0.0	0.0	0	0.00	0	0.0
17/08/03	23:00	9.8	11.3	8.6	64	3.3	8.0	SSE	8.05	12.9	S	7.9	9.4	7.6	766.7	0.0	0.0	0	0.00	0	0.0
18/08/03	00:00	9.0	9.9	8.8	66	3.0	6.4	SSE	6.44	9.7	SSE	7.4	8.7	7.1	766.6	0.0	0.0	0	0.00	0	0.0

PortoRico 18/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
18/08/03	1:00	8.2	10.9	7.9	72	3.4	4.8	SSE	4.83	9.7	SSE	6.9	7.9	6.7	766.5	0.0	0.0	0	0.00	0	0.0
18/08/03	2:00	7.2	9.2	6.6	76	3.2	8.0	S	8.05	16.1	S	4.7	6.9	4.5	766.5	0.0	0.0	0	0.00	0	0.0
18/08/03	3:00	6.6	7.8	6.4	74	2.3	9.7	SSE	9.66	16.1	S	3.7	6.4	3.4	766.5	0.0	0.0	0	0.00	0	0.0
18/08/03	4:00	6.2	7.8	6.2	73	1.7	8.0	SSE	8.05	12.9	SE	3.6	5.9	3.3	766.1	0.0	0.0	0	0.00	0	0.0
18/08/03	5:00	7.3	7.8	5.7	68	1.8	8.0	SSE	8.05	12.9	SSE	4.9	6.9	4.6	765.9	0.0	0.0	0	0.00	0	0.0
18/08/03	6:00	10.1	10.8	6.4	58	2.2	6.4	SSE	6.44	9.7	SSE	8.7	9.6	8.2	766.4	0.0	0.0	0	0.00	0	0.0
18/08/03	7:00	9.1	10.1	8.1	57	1.0	1.6	SSE	1.61	9.7	ESE	9.1	8.6	8.6	767.6	0.0	0.0	1	0.09	9	0.0
18/08/03	8:00	9.7	9.7	7.5	91	8.3	3.2	S	3.22	8.0	S	9.4	9.9	9.6	768.4	0.0	0.0	83	7.14	185	0.1
18/08/03	9:00	13.0	13.0	9.7	75	8.7	4.8	ENE	4.83	11.3	ENE	12.6	12.7	12.1	767.7	0.0	0.0	284	24.43	382	1.0
18/08/03	10:00	17.5	17.5	13.1	50	7.0	9.7	NE	9.66	20.9	ENE	17.1	16.3	15.0	767.1	0.0	0.0	472	40.60	554	2.7
18/08/03	11:00	21.2	21.3	17.6	34	4.7	17.7	ENE	17.70	33.8	ENE	21.2	19.6	16.9	766.4	0.0	0.0	627	53.93	688	4.9
18/08/03	12:00	21.6	21.7	20.2	33	4.6	17.7	NNE	17.70	33.8	N	21.6	19.8	17.3	765.9	0.0	0.0	728	62.62	758	6.8
18/08/03	13:00	22.2	22.5	21.4	42	8.7	14.5	NE	14.48	30.6	ENE	22.2	21.3	19.3	765.3	0.0	0.0	765	65.80	769	7.7
18/08/03	14:00	23.3	23.4	22.1	35	7.0	11.3	NNE	11.27	22.5	NE	23.3	22.3	21.1	764.6	0.0	0.0	738	63.48	762	7.2
18/08/03	15:00	23.9	24.1	23.2	33	6.7	11.3	N	11.27	19.3	N	23.9	22.9	21.8	763.8	0.0	0.0	653	56.17	706	5.5
18/08/03	16:00	24.6	24.6	23.7	30	5.9	9.7	NNE	9.66	19.3	NNE	24.6	23.6	22.8	763.5	0.0	0.0	514	44.21	591	3.4
18/08/03	17:00	24.2	24.7	24.1	29	5.1	8.0	NE	8.05	16.1	NNE	24.2	23.2	22.7	763.4	0.0	0.0	330	28.38	426	1.5
18/08/03	18:00	22.9	24.2	22.9	34	6.2	3.2	NE	3.22	11.3	NNE	22.9	21.8	21.8	763.4	0.0	0.0	130	11.18	229	0.4
18/08/03	19:00	15.6	22.9	15.6	58	7.4	6.4	SSE	6.44	12.9	SSE	15.3	14.9	14.2	764.2	0.0	0.0	6	0.52	32	0.0
18/08/03	20:00	14.3	15.6	14.3	59	6.4	11.3	S	11.27	12.9	SSE	13.0	13.7	11.7	764.9	0.0	0.0	0	0.00	0	0.0
18/08/03	21:00	15.1	15.1	13.1	50	4.8	11.3	S	11.27	16.1	SE	13.9	13.9	12.0	764.9	0.0	0.0	0	0.00	0	0.0
18/08/03	22:00	15.8	15.8	15.0	43	3.2	14.5	SE	14.48	19.3	SE	14.5	14.5	11.9	764.6	0.0	0.0	0	0.00	0	0.0
18/08/03	23:00	16.3	16.6	14.9	39	2.3	14.5	SSE	14.48	20.9	SE	15.1	14.9	12.4	764.3	0.0	0.0	0	0.00	0	0.0
19/08/03	00:00	14.1	16.3	14.1	64	7.3	6.4	SE	6.44	19.3	SE	13.4	13.5	12.7	764.6	0.0	0.0	0	0.00	0	0.0

PortoRico 19/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
19/08/03	1:00	9.2	14.1	9.2	71	4.2	4.8	SSE	4.83	9.7	SSE	8.1	8.9	7.9	764.8	0.0	0.0	0	0.00	0	0.0
19/08/03	2:00	10.4	10.6	9.2	65	4.1	8.0	S	8.05	11.3	SSE	8.7	10.0	8.3	764.2	0.0	0.0	0	0.00	0	0.0
19/08/03	3:00	12.8	13.3	10.4	69	7.3	3.2	S	3.22	4.8	S	12.8	12.3	12.2	763.9	0.0	0.0	0	0.00	0	0.0
19/08/03	4:00	9.9	12.8	8.7	76	5.9	4.8	SSE	4.83	9.7	SSE	9.0	9.8	8.9	764.1	0.0	0.0	0	0.00	0	0.0
19/08/03	5:00	12.7	12.8	9.9	62	5.6	4.8	E	4.83	9.7	ESE	12.2	12.1	11.4	763.9	0.0	0.0	0	0.00	0	0.0
19/08/03	6:00	12.2	13.0	12.2	64	5.6	4.8	ESE	4.83	8.0	E	11.6	11.7	11.0	764.3	0.0	0.0	0	0.00	0	0.0
19/08/03	7:00	12.3	12.8	12.0	65	5.9	3.2	E	3.22	8.0	E	12.3	11.8	11.6	765.2	0.0	0.0	1	0.09	9	0.0
19/08/03	8:00	13.8	13.8	11.8	66	7.6	4.8	E	4.83	11.3	E	13.6	13.3	12.8	765.6	0.0	0.0	81	6.97	176	0.1
19/08/03	9:00	17.2	17.2	13.8	57	8.6	8.0	ENE	8.05	19.3	E	16.9	16.5	15.5	765.3	0.0	0.0	275	23.65	370	1.0
19/08/03	10:00	19.5	19.7	17.2	51	9.1	12.9	NE	12.87	20.9	N	19.3	18.6	16.6	765.0	0.0	0.0	465	40.00	547	2.7
19/08/03	11:00	21.2	21.3	19.4	47	9.4	14.5	NE	14.48	22.5	N	21.2	20.2	18.0	764.6	0.0	0.0	617	53.07	676	4.8
19/08/03	12:00	23.3	23.3	21.2	43	10.0	12.9	NNE	12.87	22.5	NNE	23.3	22.6	21.1	764.1	0.0	0.0	717	61.67	748	6.6
19/08/03	13:00	24.3	24.5	22.9	38	9.1	12.9	ENE	12.87	20.9	ENE	24.3	23.3	22.0	763.3	0.0	0.0	758	65.20	765	7.5
19/08/03	14:00	26.6	26.7	24.2	28	6.6	14.5	ENE	14.48	27.4	NE	26.6	25.6	24.3	762.4	0.0	0.0	734	63.13	758	6.9
19/08/03	15:00	27.7	27.8	26.3	24	5.3	12.9	ENE	12.87	27.4	ENE	27.7	26.7	25.7	761.6	0.0	0.0	645	55.48	699	5.2
19/08/03	16:00	28.2	28.3	27.4	24	5.7	11.3	ENE	11.27	19.3	ENE	28.2	27.1	26.4	761.3	0.0	0.0	502	43.18	582	3.1
19/08/03	17:00	27.9	28.3	27.9	24	5.4	9.7	ENE	9.66	19.3	E	27.9	26.8	26.3	761.1	0.0	0.0	321	27.61	413	1.4
19/08/03	18:00	26.3	27.9	26.3	26	5.3	4.8	ESE	4.83	11.3	NE	26.3	25.3	25.3	761.3	0.0	0.0	123	10.58	218	0.4
19/08/03	19:00	23.6	26.3	23.3	27	3.5	11.3	SE	11.27	17.7	SE	23.6	22.3	21.1	761.9	0.0	0.0	6	0.52	30	0.0
19/08/03	20:00	18.4	23.7	18.3	42	5.3	11.3	SE	11.27	17.7	SE	18.2	17.3	15.6	762.8	0.0	0.0	0	0.00	0	0.0
19/08/03	21:00	18.9	20.4	18.1	37	3.9	9.7	SE	9.66	19.3	SE	18.9	17.6	16.3	763.2	0.0	0.0	0	0.00	0	0.0
19/08/03	22:00	17.3	18.9	16.6	43	4.6	1.6	S	1.61	11.3	S	17.3	16.1	16.1	763.5	0.0	0.0	0	0.00	0	0.0
19/08/03	23:00	20.9	21.0	17.1	29	2.2	14.5	SE	14.48	20.9	SE	20.9	18.9	16.7	763.2	0.0	0.0	0	0.00	0	0.0
20/08/03	00:00	20.4	21.0	20.3	31	2.7	16.1	SE	16.09	22.5	SE	20.3	18.6	16.0	762.9	0.0	0.0	0	0.00	0	0.0

PortoRico 20/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
20/08/03	1:00	18.7	20.4	18.7	39	4.4	9.7	SE	9.66	17.7	ESE	18.6	17.4	16.1	762.9	0.0	0.0	0	0.00	0	0.0
20/08/03	2:00	16.9	18.9	16.9	66	10.5	1.6	WSW	1.61	8.0	SW	16.9	16.4	16.4	762.8	0.0	0.0	0	0.00	0	0.0
20/08/03	3:00	15.2	16.9	15.2	76	11.0	1.6	WNW	1.61	8.0	N	15.2	15.0	15.0	762.7	0.0	0.0	0	0.00	0	0.0
20/08/03	4:00	14.8	15.3	14.8	86	12.5	1.6	NNE	1.61	8.0	NNE	14.8	14.9	14.9	762.6	0.0	0.0	0	0.00	0	0.0
20/08/03	5:00	14.6	14.9	14.3	88	12.6	0.0	NNE	0.00	3.2	NNE	14.6	14.8	14.8	762.9	0.0	0.0	0	0.00	0	0.0
20/08/03	6:00	13.7	14.6	13.7	91	12.3	0.0	NNE	0.00	3.2	NNE	13.7	13.8	13.8	763.4	0.0	0.0	0	0.00	0	0.0
20/08/03	7:00	13.7	14.2	13.7	92	12.4	0.0	NNE	0.00	1.6	NNE	13.7	13.8	13.8	764.1	0.0	0.0	1	0.09	9	0.0
20/08/03	8:00	14.3	14.3	13.2	94	13.4	3.2	S	3.22	8.0	S	14.3	14.4	14.3	764.5	0.0	0.0	89	7.65	183	0.1
20/08/03	9:00	19.1	19.1	14.3	74	14.3	1.6	S	1.61	9.7	N	19.1	19.3	19.3	764.0	0.0	0.0	276	23.74	370	1.0
20/08/03	10:00	25.5	25.5	19.1	41	11.3	9.7	N	9.66	22.5	ENE	25.5	25.1	24.3	763.4	0.0	0.0	459	39.48	542	2.7
20/08/03	11:00	26.7	26.7	25.5	36	10.4	14.5	NE	14.48	27.4	ENE	26.7	26.3	25.1	763.0	0.0	0.0	610	52.47	667	4.7
20/08/03	12:00	27.3	27.4	26.4	41	12.9	12.9	NE	12.87	27.4	NNE	27.3	27.4	26.4	762.6	0.0	0.0	708	60.90	739	6.4
20/08/03	13:00	29.1	29.1	27.2	35	12.0	12.9	NE	12.87	22.5	NNE	29.1	28.6	27.8	761.8	0.0	0.0	749	64.42	755	7.3
20/08/03	14:00	30.3	30.3	28.8	35	13.1	12.9	NE	12.87	22.5	NNE	30.3	29.8	29.1	760.8	0.0	0.0	726	62.44	751	6.8
20/08/03	15:00	31.1	31.2	30.1	27	9.9	12.9	NE	12.87	22.5	NNE	31.1	29.8	29.3	760.1	0.0	0.0	638	54.88	695	5.1
20/08/03	16:00	31.3	31.4	31.0	28	10.6	12.9	ENE	12.87	20.9	NE	31.3	30.1	29.6	759.6	0.0	0.0	497	42.75	572	3.1
20/08/03	17:00	31.0	31.4	31.0	23	7.4	9.7	ENE	9.66	17.7	ENE	31.0	29.3	29.0	759.5	0.0	0.0	312	26.84	403	1.4
20/08/03	18:00	28.8	31.0	28.8	25	6.8	6.4	ENE	6.44	17.7	NE	28.8	27.4	27.4	759.7	0.0	0.0	122	10.49	216	0.4
20/08/03	19:00	26.2	28.8	26.2	28	6.3	8.0	ESE	8.05	12.9	E	26.2	25.2	24.9	760.3	0.0	0.0	6	0.52	28	0.0
20/08/03	20:00	24.6	26.3	24.6	27	4.4	8.0	ESE	8.05	17.7	ESE	24.6	23.5	23.1	760.6	0.0	0.0	0	0.00	0	0.0
20/08/03	21:00	23.2	24.6	23.2	30	4.6	8.0	ESE	8.05	16.1	ESE	23.2	22.1	21.6	760.8	0.0	0.0	0	0.00	0	0.0
20/08/03	22:00	23.3	23.4	21.2	30	4.8	8.0	SE	8.05	19.3	SE	23.3	22.3	21.8	760.7	0.0	0.0	0	0.00	0	0.0
20/08/03	23:00	20.9	24.2	20.9	42	7.5	6.4	ESE	6.44	12.9	SE	20.9	19.9	19.8	760.7	0.0	0.0	0	0.00	0	0.0
21/08/03	00:00	17.3	20.9	17.3	62	10.0	0.0	SE	0.00	8.0	SSE	17.3	16.9	16.9	761.2	0.0	0.0	0	0.00	0	0.0

PortoRico 21/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
21/08/03	1:00	22.6	22.6	15.3	37	7.2	6.4	SSE	6.44	16.1	ESE	22.6	21.5	21.5	760.7	0.0	0.0	0	0.00	0	0.0
21/08/03	2:00	22.8	23.3	22.6	32	5.2	9.7	ESE	9.66	16.1	ESE	22.8	21.6	20.7	759.9	0.0	0.0	0	0.00	0	0.0
21/08/03	3:00	19.9	22.9	19.1	43	6.9	4.8	ESE	4.83	11.3	ESE	19.9	18.9	18.9	759.8	0.0	0.0	0	0.00	0	0.0
21/08/03	4:00	21.0	21.1	19.8	41	7.2	12.9	SE	12.87	27.4	SE	21.0	20.0	18.2	759.6	0.0	0.0	0	0.00	0	0.0
21/08/03	5:00	20.4	21.3	20.2	41	6.7	14.5	SE	14.48	22.5	ESE	20.4	19.4	17.2	759.6	0.0	0.0	0	0.00	0	0.0
21/08/03	6:00	19.8	20.4	19.4	44	7.2	12.9	SE	12.87	20.9	ESE	19.7	18.8	16.8	760.1	0.0	0.0	0	0.00	0	0.0
21/08/03	7:00	17.3	19.9	16.8	63	10.2	6.4	SE	6.44	20.9	ESE	17.3	16.9	16.4	760.9	0.0	0.0	1	0.09	9	0.0
21/08/03	8:00	18.4	18.4	16.9	66	12.0	1.6	E	1.61	8.0	E	18.4	18.2	18.2	761.5	0.0	0.0	84	7.22	178	0.2
21/08/03	9:00	21.6	21.6	18.4	55	12.2	4.8	NE	4.83	12.9	ENE	21.6	21.1	21.1	761.4	0.0	0.0	276	23.74	370	1.1
21/08/03	10:00	24.8	25.0	21.7	42	11.0	8.0	NE	8.05	19.3	ENE	24.8	24.1	23.6	761.1	0.0	0.0	460	39.57	542	2.7
21/08/03	11:00	26.1	26.6	24.6	40	11.5	12.9	NE	12.87	22.5	ENE	26.1	26.1	25.0	760.8	0.0	0.0	611	52.55	669	4.8
21/08/03	12:00	28.7	28.7	26.1	34	11.3	12.9	NE	12.87	22.5	ENE	28.7	28.1	27.2	760.3	0.0	0.0	712	61.24	743	6.6
21/08/03	13:00	30.1	30.3	28.4	30	10.6	12.9	NE	12.87	27.4	E	30.1	29.1	28.4	759.3	0.0	0.0	752	64.68	758	7.5
21/08/03	14:00	31.1	31.1	29.9	23	7.5	12.9	NE	12.87	35.4	N	31.1	29.4	28.9	758.3	0.0	0.0	730	62.79	753	6.9
21/08/03	15:00	31.9	31.9	31.1	22	7.6	12.9	NE	12.87	27.4	NNE	31.9	30.2	29.7	757.6	0.0	0.0	650	55.91	700	5.4
21/08/03	16:00	32.1	32.4	31.8	20	6.3	9.7	NE	9.66	17.7	N	32.1	30.1	29.8	757.1	0.0	0.0	510	43.87	589	3.3
21/08/03	17:00	31.6	32.2	31.6	21	6.6	9.7	ENE	9.66	17.7	ENE	31.6	29.7	29.4	756.9	0.0	0.0	320	27.52	421	1.5
21/08/03	18:00	29.4	31.6	29.4	26	7.9	4.8	ENE	4.83	11.3	ENE	29.4	28.0	28.0	757.2	0.0	0.0	120	10.32	218	0.4
21/08/03	19:00	26.8	29.4	26.8	28	6.8	8.0	E	8.05	11.3	ESE	26.8	25.8	25.5	757.9	0.0	0.0	6	0.52	28	0.0
21/08/03	20:00	25.2	26.8	25.0	33	7.8	8.0	ESE	8.05	16.1	SE	25.2	24.3	23.9	758.5	0.0	0.0	0	0.00	0	0.0
21/08/03	21:00	23.8	25.3	23.1	34	7.0	16.1	SE	16.09	19.3	SE	23.8	22.8	20.9	758.8	0.0	0.0	0	0.00	0	0.0
21/08/03	22:00	22.7	23.9	22.7	38	7.6	14.5	SE	14.48	22.5	SE	22.7	21.6	19.7	759.2	0.0	0.0	0	0.00	0	0.0
21/08/03	23:00	22.2	22.7	20.2	40	8.0	8.0	SE	8.05	12.9	SE	22.2	21.2	20.7	759.4	0.0	0.0	0	0.00	0	0.0
22/08/03	00:00	19.9	22.2	18.8	48	8.5	3.2	S	3.22	9.7	S	19.9	18.9	18.9	759.6	0.0	0.0	0	0.00	0	0.0

PortoRico 22/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
22/08/03	1:00	20.8	20.9	18.6	40	6.7	4.8	SSE	4.83	19.3	SE	20.8	19.8	19.8	759.2	0.0	0.0	0	0.00	0	0.0
22/08/03	2:00	21.9	22.9	20.6	34	5.4	14.5	SE	14.48	22.5	SE	21.9	20.4	18.4	758.8	0.0	0.0	0	0.00	0	0.0
22/08/03	3:00	19.4	22.0	19.2	46	7.5	1.6	SE	1.61	16.1	SE	19.4	18.3	18.3	758.9	0.0	0.0	0	0.00	0	0.0
22/08/03	4:00	20.8	21.6	19.4	42	7.4	4.8	SE	4.83	19.3	SE	20.8	19.8	19.8	758.9	0.0	0.0	0	0.00	0	0.0
22/08/03	5:00	20.5	21.1	19.7	41	6.8	3.2	SE	3.22	12.9	SE	20.5	19.5	19.5	759.2	0.0	0.0	0	0.00	0	0.0
22/08/03	6:00	21.3	21.4	20.5	39	6.8	16.1	SE	16.09	27.4	SE	21.3	20.2	17.8	759.5	0.0	0.0	0	0.00	0	0.0
22/08/03	7:00	17.5	21.3	17.5	73	12.6	4.8	E	4.83	17.7	ESE	17.5	17.4	17.2	760.5	0.0	0.0	1	0.09	11	0.0
22/08/03	8:00	19.1	19.1	16.8	71	13.7	0.0	ENE	0.00	3.2	ENE	19.1	19.0	19.0	761.3	0.0	0.0	84	7.22	176	0.2
22/08/03	9:00	20.6	20.6	19.1	62	13.1	3.2	NNW	3.22	9.7	NNW	20.6	20.6	20.6	761.7	0.0	0.0	273	23.48	366	1.1
22/08/03	10:00	24.8	24.8	20.6	49	13.4	3.2	NNW	3.22	8.0	NNW	24.8	24.7	24.7	761.3	0.0	0.0	459	39.48	538	2.7
22/08/03	11:00	26.8	26.8	24.8	41	12.5	6.4	N	6.44	12.9	N	26.8	26.8	26.8	761.2	0.0	0.0	605	52.04	662	4.8
22/08/03	12:00	28.2	28.3	26.8	38	12.6	8.0	N	8.05	16.1	N	28.2	28.0	27.8	760.6	0.0	0.0	704	60.55	734	6.5
22/08/03	13:00	29.7	29.7	28.2	32	11.3	11.3	NE	11.27	25.7	NE	29.7	28.9	28.4	759.7	0.0	0.0	741	63.73	748	7.2
22/08/03	14:00	31.2	31.2	29.6	27	10.0	12.9	NE	12.87	22.5	NE	31.2	29.9	29.4	758.7	0.0	0.0	715	61.50	743	6.6
22/08/03	15:00	31.7	31.9	31.2	23	8.0	12.9	NE	12.87	22.5	ENE	31.7	29.9	29.5	758.0	0.0	0.0	628	54.02	679	5.0
22/08/03	16:00	32.1	32.5	31.7	23	8.3	11.3	NE	11.27	20.9	NE	32.1	30.4	30.0	757.5	0.0	0.0	490	42.15	567	3.1
22/08/03	17:00	31.7	32.2	31.6	26	9.8	9.7	ENE	9.66	19.3	ENE	31.7	30.3	30.0	757.4	0.0	0.0	309	26.58	403	1.4
22/08/03	18:00	30.1	31.8	30.1	24	7.3	4.8	ESE	4.83	11.3	E	30.1	28.4	28.4	757.6	0.0	0.0	115	9.89	209	0.4
22/08/03	19:00	24.3	30.1	24.3	34	7.5	8.0	SE	8.05	12.9	ESE	24.3	23.3	22.9	758.5	0.0	0.0	6	0.52	28	0.0
22/08/03	20:00	25.8	26.9	23.2	29	6.4	11.3	SE	11.27	17.7	SE	25.8	24.8	23.9	758.8	0.0	0.0	0	0.00	0	0.0
22/08/03	21:00	23.3	26.3	23.3	37	7.8	11.3	SE	11.27	19.3	SE	23.3	22.3	21.1	759.3	0.0	0.0	0	0.00	0	0.0
22/08/03	22:00	23.6	24.4	22.6	32	5.9	8.0	SE	8.05	17.7	SE	23.6	22.6	22.1	759.5	0.0	0.0	0	0.00	0	0.0
22/08/03	23:00	24.2	24.3	22.9	31	6.0	8.0	SE	8.05	16.1	SE	24.2	23.2	22.8	759.4	0.0	0.0	0	0.00	0	0.0
23/08/03	00:00	23.4	24.2	23.3	33	6.2	12.9	SE	12.87	19.3	SE	23.4	22.4	21.0	759.3	0.0	0.0	0	0.00	0	0.0

PortoRico 23/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
23/08/03	1:00	22.2	23.7	22.2	45	9.7	8.0	SE	8.05	19.3	ESE	22.2	21.3	20.8	759.1	0.0	0.0	0	0.00	0	0.0
23/08/03	2:00	20.6	22.7	20.3	52	10.4	4.8	SE	4.83	16.1	SE	20.6	19.8	19.8	759.1	0.0	0.0	0	0.00	0	0.0
23/08/03	3:00	17.4	20.6	17.4	80	14.0	0.0	SE	0.00	3.2	SE	17.4	17.9	17.9	759.3	0.0	0.0	0	0.00	0	0.0
23/08/03	4:00	17.4	17.4	16.7	57	8.8	3.2	SSE	3.22	8.0	S	17.4	16.8	16.8	759.3	0.0	0.0	0	0.00	0	0.0
23/08/03	5:00	17.1	17.9	17.1	69	11.3	0.0	SE	0.00	3.2	SE	17.1	16.7	16.7	759.3	0.0	0.0	0	0.00	0	0.0
23/08/03	6:00	17.3	18.2	17.1	75	12.8	1.6	E	1.61	8.0	E	17.3	17.3	17.3	759.5	0.0	0.0	0	0.00	0	0.0
23/08/03	7:00	16.2	17.3	16.2	79	12.6	1.6	NW	1.61	8.0	NW	16.2	16.4	16.4	760.7	0.0	0.0	2	0.17	12	0.0
23/08/03	8:00	16.4	16.4	14.9	76	12.2	3.2	SSE	3.22	9.7	SSE	16.4	16.4	16.4	761.1	0.0	0.0	78	6.71	162	0.1
23/08/03	9:00	20.1	20.1	16.4	62	12.5	1.6	SSE	1.61	8.0	SSE	20.1	20.1	20.1	761.0	0.0	0.0	259	22.28	354	1.0
23/08/03	10:00	24.1	24.1	20.1	45	11.4	6.4	N	6.44	19.3	ENE	24.1	23.6	23.6	760.6	0.0	0.0	443	38.10	524	2.6
23/08/03	11:00	26.6	26.6	23.9	35	9.8	12.9	NE	12.87	22.5	NE	26.6	26.1	25.0	760.0	0.0	0.0	591	50.83	648	4.5
23/08/03	12:00	28.2	28.2	26.6	36	11.7	11.3	NE	11.27	20.9	NE	28.2	27.8	27.1	759.3	0.0	0.0	690	59.35	721	6.2
23/08/03	13:00	30.4	30.4	28.2	29	10.4	12.9	NE	12.87	25.7	NE	30.4	29.3	28.6	758.3	0.0	0.0	730	62.79	734	7.0
23/08/03	14:00	31.2	31.2	30.1	27	10.0	16.1	ENE	16.09	27.4	NE	31.2	29.9	29.2	757.3	0.0	0.0	703	60.47	727	6.5
23/08/03	15:00	32.2	32.3	31.1	24	9.0	12.9	ENE	12.87	22.5	NE	32.2	30.7	30.2	756.6	0.0	0.0	612	52.64	676	4.9
23/08/03	16:00	32.6	32.8	32.2	25	10.0	9.7	ENE	9.66	19.3	NE	32.6	31.4	31.2	756.2	0.0	0.0	475	40.86	552	3.0
23/08/03	17:00	32.1	32.8	32.1	28	11.3	6.4	ENE	6.44	12.9	ENE	32.1	31.0	31.0	756.2	0.0	0.0	294	25.29	389	1.4
23/08/03	18:00	29.9	32.1	29.9	29	10.0	4.8	E	4.83	9.7	ENE	29.9	28.8	28.8	756.7	0.0	0.0	97	8.34	199	0.4
23/08/03	19:00	24.5	29.9	24.5	47	12.4	6.4	ESE	6.44	11.3	S	24.5	24.2	24.2	757.6	0.0	0.0	4	0.34	25	0.0
23/08/03	20:00	25.9	26.4	22.3	36	9.7	8.0	S	8.05	16.1	SE	25.9	25.4	25.0	757.8	0.0	0.0	0	0.00	0	0.0
23/08/03	21:00	25.1	26.1	25.1	38	9.8	9.7	SE	9.66	19.3	SE	25.1	24.2	23.5	757.9	0.0	0.0	0	0.00	0	0.0
23/08/03	22:00	25.1	25.9	24.6	37	9.4	8.0	SE	8.05	14.5	SE	25.1	24.2	23.8	758.0	0.0	0.0	0	0.00	0	0.0
23/08/03	23:00	21.2	25.1	21.2	63	13.8	1.6	SE	1.61	12.9	NNW	21.2	21.2	21.2	758.9	0.0	0.0	0	0.00	0	0.0
24/08/03	00:00	18.8	21.3	18.7	66	12.3	8.0	SSE	8.05	16.1	SSE	18.8	18.6	17.8	759.1	0.0	0.0	0	0.00	0	0.0

PortoRico 24/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
24/08/03	1:00	21.3	21.3	18.7	62	13.7	9.7	S	9.66	16.1	S	21.3	21.3	20.2	759.2	0.0	0.0	0	0.00	0	0.0	0.0
24/08/03	2:00	19.2	21.3	19.2	65	12.5	4.8	SSE	4.83	11.3	S	19.2	19.1	19.1	758.5	0.0	0.0	0	0.00	0	0.0	0.0
24/08/03	3:00	19.2	19.8	18.9	73	14.3	3.2	W	3.22	17.7	W	19.2	19.4	19.4	758.4	0.0	0.0	0	0.00	0	0.0	0.0
24/08/03	4:00	18.5	19.2	17.8	75	14.0	8.0	SSE	8.05	16.1	SE	18.5	18.8	17.9	758.1	0.0	0.0	0	0.00	0	0.0	0.0
24/08/03	5:00	19.7	19.7	18.5	81	16.3	1.6	W	1.61	9.7	W	19.7	20.7	20.7	758.4	0.0	0.0	0	0.00	0	0.0	0.0
24/08/03	6:00	17.8	19.7	17.8	87	15.6	9.7	WSW	9.66	27.4	WSW	17.5	18.3	17.0	759.3	0.0	0.0	0	0.00	0	0.0	0.0
24/08/03	7:00	16.7	17.8	16.6	85	14.1	14.5	SW	14.48	32.2	WSW	15.6	17.1	14.6	760.5	0.0	0.0	1	0.09	5	0.0	0.0
24/08/03	8:00	17.0	17.0	16.4	84	14.3	11.3	SW	11.27	32.2	SW	16.3	17.4	15.7	760.8	0.0	0.0	31	2.67	79	0.0	0.0
24/08/03	9:00	16.7	17.0	16.7	84	14.0	14.5	SW	14.48	30.6	SSW	15.7	17.1	14.6	761.2	0.0	0.0	65	5.59	160	0.2	0.2
24/08/03	10:00	17.1	17.4	16.7	82	14.0	11.3	SW	11.27	27.4	SW	16.4	17.5	15.7	762.0	0.0	0.0	81	6.97	132	0.5	0.5
24/08/03	11:00	16.6	17.2	16.4	82	13.5	12.9	SW	12.87	27.4	WSW	15.6	16.9	14.7	762.5	0.0	0.0	80	6.88	218	0.5	0.5
24/08/03	12:00	15.9	16.7	15.8	82	12.9	12.9	WSW	12.87	29.0	WSW	14.8	16.2	14.0	762.7	0.0	0.0	115	9.89	218	1.0	1.0
24/08/03	13:00	17.3	17.4	15.2	76	13.1	14.5	SW	14.48	30.6	SSW	16.4	17.4	15.0	761.8	0.0	0.0	160	13.76	503	2.1	2.1
24/08/03	14:00	15.6	17.6	15.6	84	12.9	14.5	SW	14.48	30.6	SSW	14.3	15.8	13.3	761.7	0.0	0.0	91	7.83	646	1.3	1.3
24/08/03	15:00	15.3	15.6	15.2	84	12.6	11.3	SW	11.27	24.1	SW	14.2	15.5	13.6	761.7	0.0	0.0	41	3.53	63	0.4	0.4
24/08/03	16:00	14.9	15.7	14.9	84	12.3	12.9	SW	12.87	25.7	SW	13.6	15.1	12.8	761.6	0.2	0.0	46	3.96	86	0.4	0.4
24/08/03	17:00	13.7	14.9	13.7	89	11.9	11.3	SW	11.27	27.4	SSW	12.2	13.8	11.8	762.9	1.6	12.4	22	1.89	35	0.0	0.0
24/08/03	18:00	12.7	13.7	12.7	89	10.9	11.3	WSW	11.27	25.7	WSW	10.9	12.8	10.6	763.6	0.6	0.0	13	1.12	25	0.0	0.0
24/08/03	19:00	12.0	12.7	11.9	89	10.2	9.7	WSW	9.66	27.4	W	10.3	12.1	10.2	764.1	1.8	21.0	0	0.00	0	0.0	0.0
24/08/03	20:00	11.8	12.1	11.8	88	9.9	11.3	SW	11.27	27.4	SW	9.9	11.9	9.7	764.7	0.0	0.0	0	0.00	0	0.0	0.0
24/08/03	21:00	11.8	11.8	11.8	85	9.4	12.9	SW	12.87	33.8	WSW	9.7	11.8	9.3	765.5	0.0	0.0	0	0.00	0	0.0	0.0
24/08/03	22:00	11.6	11.8	11.6	88	9.7	12.9	SW	12.87	30.6	SW	9.3	11.7	9.2	765.3	0.4	0.0	0	0.00	0	0.0	0.0
24/08/03	23:00	11.8	11.8	11.6	87	9.7	12.9	SW	12.87	27.4	SW	9.7	11.9	9.4	766.1	0.2	0.0	0	0.00	0	0.0	0.0
25/08/03	00:00	12.0	12.0	11.8	87	9.9	9.7	SW	9.66	29.0	SW	10.3	12.1	10.1	765.7	0.0	0.0	0	0.00	0	0.0	0.0

PortoRico 25/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
25/08/03	1:00	12.1	12.1	12.0	88	10.2	8.0	SW	8.05	20.9	SW	10.8	12.2	10.6	765.1	0.0	0.0	0	0.00	0	0.0
25/08/03	2:00	12.2	12.2	12.1	87	10.1	6.4	SW	6.44	17.7	SW	11.2	12.2	11.1	764.9	0.0	0.0	0	0.00	0	0.0
25/08/03	3:00	12.3	12.3	12.2	86	10.1	11.3	SW	11.27	27.4	W	10.5	12.4	10.2	764.7	0.0	0.0	0	0.00	0	0.0
25/08/03	4:00	12.6	12.6	12.3	86	10.3	11.3	SW	11.27	32.2	WSW	10.8	12.7	10.5	764.6	0.0	0.0	0	0.00	0	0.0
25/08/03	5:00	12.7	12.7	12.6	82	9.7	12.9	SW	12.87	30.6	SW	10.7	12.7	10.2	765.0	0.0	0.0	0	0.00	0	0.0
25/08/03	6:00	12.6	12.8	12.6	81	9.4	17.7	SW	17.70	38.6	S	10.1	12.6	9.3	765.2	0.0	0.0	0	0.00	0	0.0
25/08/03	7:00	12.5	12.7	12.5	81	9.3	14.5	SW	14.48	38.6	S	10.3	12.4	9.7	766.0	0.0	0.0	0	0.00	0	0.0
25/08/03	8:00	12.5	12.5	12.3	80	9.1	14.5	SW	14.48	32.2	SW	10.3	12.4	9.7	765.9	0.0	0.0	37	3.18	86	0.1
25/08/03	9:00	12.8	12.8	12.5	78	9.1	17.7	SW	17.70	38.6	SW	10.4	12.7	9.4	767.2	0.0	0.0	110	9.46	150	0.6
25/08/03	10:00	13.0	13.1	12.8	78	9.3	14.5	SW	14.48	30.6	SW	10.9	12.9	10.2	767.6	0.0	0.0	116	9.98	153	1.0
25/08/03	11:00	13.7	13.8	13.0	76	9.6	14.5	SW	14.48	33.8	WSW	11.8	13.5	10.8	767.7	0.0	0.0	141	12.13	202	1.4
25/08/03	12:00	14.7	14.9	13.6	72	9.7	12.9	SW	12.87	30.6	S	13.2	14.3	12.0	767.3	0.0	0.0	258	22.19	401	3.0
25/08/03	13:00	16.1	16.4	14.6	64	9.2	16.1	SW	16.09	35.4	WSW	14.7	15.6	12.7	766.2	0.0	0.0	388	33.37	554	4.9
25/08/03	14:00	17.9	17.9	15.8	53	8.2	20.9	SW	20.92	43.5	SSW	16.8	17.1	13.6	765.4	0.0	0.0	516	44.38	1033	6.0
25/08/03	15:00	18.8	19.5	17.9	47	7.2	20.9	SW	20.92	41.8	S	17.9	17.7	14.3	764.6	0.0	0.0	694	59.69	1013	5.5
25/08/03	16:00	19.3	19.8	18.6	41	5.7	20.9	SW	20.92	43.5	SW	18.7	18.3	15.0	764.5	0.0	0.0	575	49.46	721	3.4
25/08/03	17:00	19.1	19.6	18.5	40	5.1	19.3	SW	19.31	46.7	S	18.4	17.9	14.8	764.9	0.0	0.0	318	27.35	456	1.4
25/08/03	18:00	17.1	19.1	17.1	50	6.5	14.5	SW	14.48	35.4	SW	16.1	15.8	13.3	765.7	0.0	0.0	115	9.89	232	0.3
25/08/03	19:00	14.9	17.1	14.9	51	4.9	9.7	SW	9.66	27.4	SW	14.0	13.8	12.2	766.7	0.0	0.0	8	0.69	44	0.0
25/08/03	20:00	13.6	14.9	13.6	53	4.2	9.7	SW	9.66	20.9	WSW	12.3	12.6	10.9	767.4	0.0	0.0	0	0.00	0	0.0
25/08/03	21:00	12.3	13.6	12.3	58	4.3	11.3	SW	11.27	22.5	WSW	10.5	11.7	9.5	768.1	0.0	0.0	0	0.00	0	0.0
25/08/03	22:00	11.3	12.3	11.3	63	4.5	9.7	SW	9.66	22.5	SW	9.4	10.8	8.8	768.1	0.0	0.0	0	0.00	0	0.0
25/08/03	23:00	9.9	11.3	9.8	70	4.7	8.0	SSW	8.05	16.1	SW	8.1	9.7	7.8	768.3	0.0	0.0	0	0.00	0	0.0
26/08/03	00:00	8.0	9.9	7.9	79	4.6	9.7	S	9.66	16.1	S	5.4	7.9	5.3	768.3	0.0	0.0	0	0.00	0	0.0

PortoRico 26/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
26/08/03	1:00	7.3	8.2	7.3	82	4.5	6.4	S	6.44	12.9	S	5.4	7.2	5.3	768.0	0.0	0.0	0	0.00	0	0.0
26/08/03	2:00	6.8	7.3	6.3	81	3.7	4.8	S	4.83	9.7	SSE	5.3	6.7	5.2	767.4	0.0	0.0	0	0.00	0	0.0
26/08/03	3:00	6.1	7.1	6.0	86	3.9	4.8	SSE	4.83	11.3	S	4.4	6.0	4.4	766.5	0.0	0.0	0	0.00	0	0.0
26/08/03	4:00	6.2	6.3	5.5	83	3.5	3.2	S	3.22	9.7	SSW	5.4	6.1	5.3	766.1	0.0	0.0	0	0.00	0	0.0
26/08/03	5:00	7.1	7.1	5.3	79	3.7	6.4	S	6.44	16.1	S	5.1	7.0	5.0	765.6	0.0	0.0	0	0.00	0	0.0
26/08/03	6:00	6.8	7.4	6.8	79	3.4	9.7	S	9.66	17.7	S	3.9	6.7	3.8	766.0	0.0	0.0	0	0.00	0	0.0
26/08/03	7:00	5.3	6.8	5.3	84	2.8	3.2	SSE	3.22	14.5	SSE	4.4	5.2	4.3	766.9	0.0	0.0	2	0.17	12	0.0
26/08/03	8:00	8.9	8.9	5.4	74	4.5	1.6	SSW	1.61	9.7	S	8.9	8.7	8.7	767.0	0.0	0.0	116	9.98	213	0.2
26/08/03	9:00	12.0	12.0	8.9	67	6.1	8.0	S	8.05	20.9	S	10.6	11.6	10.0	766.8	0.0	0.0	315	27.09	410	1.2
26/08/03	10:00	15.3	15.3	12.0	53	5.7	11.3	SSE	11.27	22.5	S	14.2	14.2	12.3	766.4	0.0	0.0	502	43.18	584	3.0
26/08/03	11:00	17.3	18.2	15.3	48	6.2	6.4	ESE	6.44	20.9	SE	17.3	16.1	15.7	765.9	0.0	0.0	656	56.42	718	5.3
26/08/03	12:00	18.8	18.8	17.3	43	5.9	8.0	N	8.05	12.9	NNW	18.8	17.6	16.8	765.4	0.0	0.0	758	65.20	790	7.4
26/08/03	13:00	19.9	19.9	18.8	43	6.9	6.4	NW	6.44	12.9	NNW	19.9	18.9	18.7	764.4	0.0	0.0	798	68.64	802	8.2
26/08/03	14:00	20.7	21.0	19.8	38	5.9	6.4	NNW	6.44	12.9	NW	20.7	19.5	19.4	763.5	0.0	0.0	771	66.31	795	7.6
26/08/03	15:00	21.1	21.6	20.2	35	5.0	8.0	NW	8.05	16.1	N	21.1	19.6	18.9	762.8	0.0	0.0	681	58.57	737	5.8
26/08/03	16:00	21.6	21.7	21.0	38	6.6	8.0	NW	8.05	16.1	WNW	21.6	20.3	19.8	762.6	0.0	0.0	529	45.50	612	3.5
26/08/03	17:00	21.3	21.8	21.2	36	5.6	8.0	NW	8.05	17.7	NW	21.3	19.9	19.3	762.7	0.0	0.0	341	29.33	440	1.5
26/08/03	18:00	19.9	21.4	19.9	40	5.9	9.7	WNW	9.66	20.9	WNW	19.9	18.9	17.7	763.2	0.0	0.0	141	12.13	238	0.4
26/08/03	19:00	15.3	19.9	14.9	46	3.8	3.2	WNW	3.22	12.9	WNW	15.3	14.1	14.0	764.3	0.0	0.0	7	0.60	37	0.0
26/08/03	20:00	14.7	16.4	13.9	47	3.5	9.7	SW	9.66	20.9	SW	13.6	13.4	11.8	764.9	0.0	0.0	0	0.00	0	0.0
26/08/03	21:00	14.7	15.5	14.6	44	2.5	14.5	SW	14.48	27.4	SW	13.1	13.4	10.8	765.1	0.0	0.0	0	0.00	0	0.0
26/08/03	22:00	13.9	14.7	13.9	42	1.2	14.5	SSW	14.48	30.6	SW	12.1	12.6	9.9	765.7	0.0	0.0	0	0.00	0	0.0
26/08/03	23:00	12.4	13.9	12.4	49	2.0	6.4	SSW	6.44	20.9	SSW	11.5	11.4	10.4	766.0	0.0	0.0	0	0.00	0	0.0
27/08/03	00:00	11.3	12.4	11.3	54	2.3	1.6	S	1.61	11.3	S	11.3	10.6	10.6	766.0	0.0	0.0	0	0.00	0	0.0

PortoRico 27/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar Rad.	UV
27/08/03	1:00	11.4	11.6	10.4	57	3.2	8.0	S	8.05	19.3	S	9.9	10.8	9.2	765.7	0.0	0.0	0	0.00	0	0.0	0.0
27/08/03	2:00	11.4	11.4	11.1	59	3.7	6.4	S	6.44	16.1	SSW	10.2	10.8	9.6	765.4	0.0	0.0	0	0.00	0	0.0	0.0
27/08/03	3:00	11.7	11.7	10.6	55	3.0	1.6	SSW	1.61	12.9	SSW	11.7	11.0	11.0	765.4	0.0	0.0	0	0.00	0	0.0	0.0
27/08/03	4:00	9.9	12.3	9.9	80	6.6	1.6	N	1.61	9.7	NE	9.9	9.9	9.9	765.5	0.0	0.0	0	0.00	0	0.0	0.0
27/08/03	5:00	7.6	9.9	7.3	74	3.3	4.8	S	4.83	9.7	S	6.3	7.4	6.1	765.9	0.0	0.0	0	0.00	0	0.0	0.0
27/08/03	6:00	8.8	8.8	7.7	68	3.2	0.0	S	0.00	3.2	S	8.8	8.5	8.5	766.4	0.0	0.0	0	0.00	0	0.0	0.0
27/08/03	7:00	10.2	10.2	8.8	68	4.6	1.6	SSW	1.61	11.3	NNE	10.2	9.9	9.9	767.3	0.0	0.0	2	0.17	14	0.0	0.0
27/08/03	8:00	10.9	10.9	7.8	73	6.3	3.2	SSW	3.22	9.7	E	10.8	10.7	10.5	767.9	0.0	0.0	106	9.12	202	0.2	0.2
27/08/03	9:00	14.5	14.6	10.9	53	5.0	1.6	SSW	1.61	12.9	SSW	14.5	13.4	13.4	767.9	0.0	0.0	303	26.06	403	1.2	1.2
27/08/03	10:00	17.7	17.7	14.5	44	5.3	6.4	S	6.44	17.7	SSW	17.7	16.5	16.1	767.6	0.0	0.0	485	41.72	574	2.9	2.9
27/08/03	11:00	19.6	19.6	17.5	45	7.3	6.4	S	6.44	16.1	SSW	19.6	18.6	18.4	767.3	0.0	0.0	644	55.39	709	5.2	5.2
27/08/03	12:00	20.4	20.5	19.3	41	6.7	8.0	SSW	8.05	29.0	W	20.4	19.4	18.8	766.5	0.0	0.0	753	64.77	797	7.2	7.2
27/08/03	13:00	21.6	22.1	20.4	36	5.9	11.3	S	11.27	27.4	SSW	21.6	20.2	18.8	765.5	0.0	0.0	787	67.69	802	8.0	8.0
27/08/03	14:00	22.6	22.7	21.4	33	5.5	9.7	SW	9.66	29.0	S	22.6	21.3	20.4	764.6	0.0	0.0	760	65.37	795	7.4	7.4
27/08/03	15:00	23.2	23.3	22.3	28	3.6	11.3	SW	11.27	25.7	S	23.2	21.9	20.7	763.8	0.0	0.0	664	57.11	727	5.6	5.6
27/08/03	16:00	23.2	23.6	22.8	25	2.0	11.3	SSW	11.27	27.4	SSW	23.2	21.6	20.4	763.7	0.0	0.0	524	45.07	605	3.4	3.4
27/08/03	17:00	22.8	23.3	22.8	23	0.5	11.3	SW	11.27	25.7	SSW	22.8	21.0	19.7	763.8	0.0	0.0	336	28.90	435	1.5	1.5
27/08/03	18:00	21.1	22.8	21.1	26	0.8	11.3	SSW	11.27	30.6	SSW	21.1	19.1	17.6	764.2	0.0	0.0	128	11.01	229	0.4	0.4
27/08/03	19:00	15.7	21.1	15.7	43	3.1	6.4	SW	6.44	11.3	SSW	15.4	14.4	13.8	765.2	0.0	0.0	6	0.52	28	0.0	0.0
27/08/03	20:00	17.0	17.3	13.8	42	4.0	9.7	SSE	9.66	22.5	SW	16.5	15.7	14.3	766.2	0.0	0.0	0	0.00	0	0.0	0.0
27/08/03	21:00	15.7	17.0	15.7	45	3.8	12.9	SW	12.87	29.0	SW	14.5	14.4	12.2	766.6	0.0	0.0	0	0.00	0	0.0	0.0
27/08/03	22:00	15.4	15.8	15.3	45	3.6	16.1	SSW	16.09	30.6	SSW	13.9	14.2	11.3	766.3	0.0	0.0	0	0.00	0	0.0	0.0
27/08/03	23:00	15.9	16.1	15.4	43	3.4	19.3	SSW	19.31	35.4	SSW	14.3	14.7	11.3	766.4	0.0	0.0	0	0.00	0	0.0	0.0
28/08/03	00:00	15.6	16.1	15.6	46	4.0	22.5	SSW	22.53	40.2	SSW	13.6	14.3	10.6	766.8	0.0	0.0	0	0.00	0	0.0	0.0

PortoRico 28/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
28/08/03	1:00	14.2	15.6	14.1	50	3.9	22.5	SSW	22.53	40.2	SSW	11.7	13.0	9.2	766.4	0.0	0.0	0	0.00	0	0.0
28/08/03	2:00	13.1	14.2	13.0	53	3.7	20.9	SSW	20.92	38.6	SSW	10.4	12.2	8.5	766.3	0.0	0.0	0	0.00	0	0.0
28/08/03	3:00	12.0	13.2	11.9	59	4.2	17.7	SSW	17.70	33.8	S	9.3	11.4	8.2	766.7	0.0	0.0	0	0.00	0	0.0
28/08/03	4:00	11.1	12.0	10.9	64	4.5	9.7	SW	9.66	19.3	SSW	9.2	10.6	8.6	766.8	0.0	0.0	0	0.00	0	0.0
28/08/03	5:00	10.6	11.1	10.6	63	3.9	11.3	SW	11.27	22.5	SSW	8.3	10.2	7.9	767.2	0.0	0.0	0	0.00	0	0.0
28/08/03	6:00	10.4	10.6	10.4	64	3.9	14.5	SSW	14.48	29.0	SSW	7.7	10.1	7.2	767.6	0.0	0.0	0	0.00	0	0.0
28/08/03	7:00	9.9	10.4	9.9	64	3.4	12.9	SSW	12.87	27.4	SSW	7.3	9.6	6.9	768.4	0.0	0.0	2	0.17	16	0.0
28/08/03	8:00	11.4	11.4	9.9	60	3.9	11.3	SSW	11.27	29.0	SSW	9.3	10.8	8.6	768.7	0.0	0.0	91	7.83	216	0.2
28/08/03	9:00	13.3	13.3	11.3	53	3.9	16.1	SSW	16.09	30.6	SSW	11.1	12.3	9.4	768.7	0.0	0.0	270	23.22	450	1.1
28/08/03	10:00	15.5	15.6	13.0	48	4.5	14.5	S	14.48	33.8	S	14.1	14.3	11.7	768.4	0.0	0.0	347	29.85	530	2.5
28/08/03	11:00	17.8	18.3	15.5	32	0.8	14.5	SSW	14.48	32.2	S	17.0	15.9	13.4	767.6	0.0	0.0	549	47.22	762	4.5
28/08/03	12:00	18.9	19.1	17.6	33	2.3	16.1	SW	16.09	35.4	SSW	18.3	17.1	14.5	766.8	0.0	0.0	689	59.26	883	5.9
28/08/03	13:00	18.9	20.2	18.9	28	0.0	14.5	SW	14.48	30.6	SSW	18.5	16.6	14.2	766.1	0.0	0.0	731	62.87	852	6.9
28/08/03	14:00	20.4	21.1	18.9	26	0.3	14.5	SW	14.48	32.2	S	20.4	18.2	16.0	765.7	0.0	0.0	761	65.45	852	6.7
28/08/03	15:00	21.0	21.2	19.5	28	1.8	14.5	SW	14.48	30.6	SSW	21.0	19.0	16.8	764.8	0.0	0.0	662	56.94	746	5.3
28/08/03	16:00	20.2	21.3	19.6	26	0.1	16.1	SW	16.09	33.8	WSW	20.1	17.9	15.3	764.9	0.0	0.0	418	35.95	670	2.9
28/08/03	17:00	18.4	20.5	18.4	28	-0.4	16.1	SW	16.09	33.8	WSW	17.8	16.1	13.4	765.3	0.0	0.0	243	20.90	496	1.3
28/08/03	18:00	17.2	18.4	17.2	24	-3.6	14.5	SW	14.48	32.2	SW	16.2	14.5	12.0	766.0	0.0	0.0	95	8.17	176	0.3
28/08/03	19:00	15.0	17.2	15.0	34	-0.8	9.7	SW	9.66	25.7	SW	14.1	13.3	11.7	766.8	0.0	0.0	12	1.03	49	0.0
28/08/03	20:00	13.3	15.0	13.3	35	-1.8	11.3	SW	11.27	25.7	SW	11.7	11.9	9.8	767.5	0.0	0.0	0	0.00	0	0.0
28/08/03	21:00	12.3	13.3	12.3	37	-2.0	14.5	SW	14.48	29.0	SW	10.1	11.1	8.3	768.0	0.0	0.0	0	0.00	0	0.0
28/08/03	22:00	11.6	12.4	11.6	43	-0.6	12.9	SW	12.87	27.4	SW	9.3	10.6	8.0	768.5	0.0	0.0	0	0.00	0	0.0
28/08/03	23:00	10.8	11.8	10.7	47	-0.1	14.5	SSW	14.48	27.4	SW	8.1	9.9	7.1	768.3	0.0	0.0	0	0.00	0	0.0
29/08/03	00:00	10.1	11.1	10.1	52	0.7	14.5	SSW	14.48	29.0	SSW	7.2	9.5	6.6	767.9	0.0	0.0	0	0.00	0	0.0

PortoRico 29/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
29/08/03	1:00	9.0	10.2	9.0	57	0.9	6.4	W	6.44	22.5	S	7.4	8.5	6.9	768.0	0.0	0.0	0	0.00	0	0.0
29/08/03	2:00	7.8	9.0	7.8	61	0.8	3.2	SW	3.22	9.7	W	7.2	7.4	6.8	767.7	0.0	0.0	0	0.00	0	0.0
29/08/03	3:00	6.4	7.8	6.4	67	0.7	0.0	WSW	0.00	8.0	WSW	6.4	6.1	6.1	767.8	0.0	0.0	0	0.00	0	0.0
29/08/03	4:00	5.6	6.4	5.4	71	0.8	1.6	S	1.61	8.0	S	5.6	5.3	5.3	767.5	0.0	0.0	0	0.00	0	0.0
29/08/03	5:00	5.3	5.6	4.5	72	0.6	1.6	S	1.61	8.0	S	5.3	5.0	5.0	767.8	0.0	0.0	0	0.00	0	0.0
29/08/03	6:00	4.4	5.3	4.4	75	0.3	1.6	S	1.61	8.0	SSW	4.4	4.1	4.1	768.4	0.0	0.0	0	0.00	0	0.0
29/08/03	7:00	3.2	4.4	2.7	79	-0.1	1.6	S	1.61	8.0	SSE	3.2	3.1	3.1	769.5	0.0	0.0	3	0.26	16	0.0
29/08/03	8:00	7.7	7.7	3.2	71	2.7	1.6	S	1.61	4.8	S	7.7	7.4	7.4	769.5	0.0	0.0	113	9.72	213	0.2
29/08/03	9:00	10.4	10.6	7.7	56	2.0	4.8	W	4.83	16.1	S	9.6	9.9	9.0	768.6	0.0	0.0	315	27.09	413	1.2
29/08/03	10:00	13.2	13.3	10.4	51	3.2	4.8	NW	4.83	16.1	SSW	12.8	12.1	11.5	768.3	0.0	0.0	505	43.44	586	2.9
29/08/03	11:00	14.6	14.8	13.2	48	3.7	6.4	NNW	6.44	12.9	WNW	14.1	13.4	12.6	767.7	0.0	0.0	656	56.42	714	4.9
29/08/03	12:00	15.8	16.2	14.2	48	4.8	6.4	W	6.44	16.1	WNW	15.5	14.6	13.9	767.2	0.0	0.0	757	65.11	787	6.8
29/08/03	13:00	17.3	17.6	15.4	45	5.2	9.7	W	9.66	19.3	WNW	16.8	16.1	14.7	766.5	0.0	0.0	789	67.86	795	7.5
29/08/03	14:00	18.6	18.6	17.0	35	2.8	9.7	W	9.66	19.3	WNW	18.5	17.0	15.7	765.6	0.0	0.0	757	65.11	783	7.0
29/08/03	15:00	18.9	18.9	18.2	31	1.4	8.0	NW	8.05	12.9	NW	18.9	16.9	16.1	764.8	0.0	0.0	664	57.11	716	5.3
29/08/03	16:00	19.6	19.7	18.8	28	0.6	8.0	WNW	8.05	17.7	NW	19.6	17.3	16.6	764.6	0.0	0.0	517	44.47	623	3.2
29/08/03	17:00	19.4	19.7	18.9	32	2.3	9.7	WNW	9.66	17.7	W	19.4	17.6	16.4	764.9	0.0	0.0	321	27.61	426	1.4
29/08/03	18:00	18.1	19.4	18.1	34	1.9	8.0	W	8.05	20.9	W	18.0	16.3	15.4	765.2	0.0	0.0	116	9.98	209	0.3
29/08/03	19:00	14.9	18.1	14.9	45	3.1	4.8	WSW	4.83	11.3	SSW	14.8	13.7	13.3	765.8	0.0	0.0	7	0.60	32	0.0
29/08/03	20:00	10.7	14.9	10.7	62	3.7	9.7	SSE	9.66	11.3	S	8.8	10.2	8.2	766.4	0.0	0.0	0	0.00	0	0.0
29/08/03	21:00	11.1	11.1	10.4	59	3.3	9.7	SSE	9.66	12.9	S	9.2	10.5	8.5	766.5	0.0	0.0	0	0.00	0	0.0
29/08/03	22:00	10.9	11.3	10.6	63	4.1	9.7	SSE	9.66	12.9	S	8.9	10.4	8.4	766.4	0.0	0.0	0	0.00	0	0.0
29/08/03	23:00	10.1	11.4	10.1	66	4.0	8.0	SSE	8.05	11.3	SSE	8.3	9.8	8.0	766.5	0.0	0.0	0	0.00	0	0.0
30/08/03	00:00	9.9	11.4	9.0	66	3.9	3.2	SSE	3.22	9.7	SSW	9.7	9.6	9.3	766.6	0.0	0.0	0	0.00	0	0.0

PortoRico 30/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
30/08/03	1:00	8.2	10.4	8.2	75	4.1	6.4	SSE	6.44	11.3	SSE	6.4	8.1	6.3	766.3	0.0	0.0	0	0.00	0	0.0
30/08/03	2:00	7.3	8.2	7.0	76	3.3	4.8	SSE	4.83	9.7	SSE	5.9	7.1	5.7	766.0	0.0	0.0	0	0.00	0	0.0
30/08/03	3:00	7.0	7.7	6.6	79	3.6	6.4	S	6.44	9.7	S	5.0	6.9	4.9	765.8	0.0	0.0	0	0.00	0	0.0
30/08/03	4:00	5.7	7.3	5.7	83	3.1	6.4	S	6.44	9.7	SSE	3.4	5.6	3.3	765.7	0.0	0.0	0	0.00	0	0.0
30/08/03	5:00	5.6	6.2	5.4	85	3.3	8.0	SSE	8.05	11.3	SSE	2.8	5.5	2.7	766.1	0.0	0.0	0	0.00	0	0.0
30/08/03	6:00	6.0	6.2	5.2	84	3.5	6.4	SSE	6.44	11.3	SSE	3.8	5.9	3.7	766.5	0.0	0.0	0	0.00	0	0.0
30/08/03	7:00	6.6	6.9	4.9	83	3.9	4.8	SSE	4.83	9.7	S	5.1	6.5	5.0	767.0	0.0	0.0	3	0.26	19	0.0
30/08/03	8:00	10.6	10.6	6.1	80	7.3	3.2	SSE	3.22	4.8	SSE	10.4	10.6	10.3	766.9	0.0	0.0	104	8.95	195	0.2
30/08/03	9:00	14.7	14.7	10.6	70	9.3	3.2	E	3.22	9.7	E	14.7	14.2	14.1	766.3	0.0	0.0	296	25.46	394	1.2
30/08/03	10:00	17.3	17.3	14.6	64	10.4	8.0	N	8.05	17.7	NNE	17.1	16.9	15.9	765.7	0.0	0.0	485	41.72	570	2.9
30/08/03	11:00	18.7	18.8	17.3	56	9.7	12.9	NNE	12.87	22.5	N	18.3	18.1	16.0	765.3	0.0	0.0	636	54.70	693	5.3
30/08/03	12:00	19.7	20.1	18.7	56	10.6	11.3	NNE	11.27	20.9	NNE	19.7	19.2	17.7	764.6	0.0	0.0	733	63.05	762	7.2
30/08/03	13:00	21.0	21.2	19.6	50	10.2	9.7	N	9.66	19.3	N	21.0	20.0	18.9	763.8	0.0	0.0	765	65.80	771	7.8
30/08/03	14:00	22.0	22.0	20.9	46	9.8	6.4	N	6.44	16.1	N	22.0	21.1	21.0	762.9	0.0	0.0	732	62.96	760	7.1
30/08/03	15:00	22.7	22.8	21.8	40	8.4	4.8	N	4.83	16.1	NNE	22.7	21.7	21.7	762.2	0.0	0.0	627	53.93	684	5.2
30/08/03	16:00	23.3	24.1	22.7	40	8.9	3.2	NNW	3.22	11.3	NNW	23.3	22.3	22.3	762.0	0.0	0.0	476	40.94	558	3.0
30/08/03	17:00	23.1	23.9	22.8	42	9.4	3.2	NW	3.22	11.3	NNW	23.1	22.2	22.2	762.1	0.0	0.0	290	24.94	380	1.3
30/08/03	18:00	21.3	23.3	21.3	45	8.9	1.6	W	1.61	9.7	W	21.3	20.3	20.3	762.6	0.0	0.0	91	7.83	192	0.3
30/08/03	19:00	17.7	21.3	17.7	60	9.9	6.4	SSE	6.44	9.7	SSE	17.7	17.4	17.0	763.1	0.0	0.0	5	0.43	26	0.0
30/08/03	20:00	18.6	19.3	17.6	52	8.6	4.8	SSE	4.83	9.7	SSE	18.6	17.7	17.6	763.5	0.0	0.0	0	0.00	0	0.0
30/08/03	21:00	17.6	19.1	17.6	61	10.0	4.8	SSE	4.83	9.7	S	17.6	17.2	17.1	763.6	0.0	0.0	0	0.00	0	0.0
30/08/03	22:00	17.7	17.8	17.5	62	10.3	4.8	SSE	4.83	9.7	SSE	17.7	17.4	17.2	763.6	0.0	0.0	0	0.00	0	0.0
30/08/03	23:00	17.3	17.8	17.3	64	10.4	4.8	SSE	4.83	8.0	S	17.3	16.9	16.7	763.7	0.0	0.0	0	0.00	0	0.0
31/08/03	00:00	17.3	17.4	17.2	64	10.5	3.2	SSE	3.22	8.0	SSE	17.3	16.9	16.9	763.7	0.0	0.0	0	0.00	0	0.0

PortoRico 31/08/03

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy	Hi Solar Rad.	Solar UV
31/08/03	1:00	17.9	17.9	17.0	69	12.1	1.6	SSE	1.61	8.0	SSE	17.9	17.6	17.6	763.4	0.0	0.0	0	0.00	0	0.0
31/08/03	2:00	16.7	17.8	16.7	77	12.7	0.0	SSE	0.00	3.2	SSW	16.7	16.8	16.8	763.2	0.0	0.0	0	0.00	0	0.0
31/08/03	3:00	16.1	16.7	15.8	74	11.4	1.6	SSE	1.61	4.8	SSE	16.1	15.9	15.9	763.0	0.0	0.0	0	0.00	0	0.0
31/08/03	4:00	14.0	16.2	14.0	81	10.8	1.6	SSE	1.61	8.0	SSE	14.0	14.0	14.0	763.0	0.0	0.0	0	0.00	0	0.0
31/08/03	5:00	11.2	14.1	11.2	84	8.6	4.8	SSE	4.83	9.7	SSE	10.5	11.2	10.4	763.5	0.0	0.0	0	0.00	0	0.0
31/08/03	6:00	10.4	11.6	10.4	84	7.8	6.4	SSE	6.44	11.3	SSE	9.1	10.4	9.1	764.4	0.0	0.0	0	0.00	0	0.0
31/08/03	7:00	9.7	10.4	9.7	85	7.3	8.0	SSE	8.05	11.3	SSE	7.8	9.8	7.9	765.2	0.0	0.0	3	0.26	19	0.0
31/08/03	8:00	13.8	13.8	9.7	80	10.4	3.2	S	3.22	8.0	S	13.8	13.8	13.7	765.4	0.0	0.0	101	8.69	194	0.2
31/08/03	9:00	16.8	16.8	13.8	72	11.8	1.6	SSE	1.61	8.0	N	16.8	16.6	16.6	765.1	0.0	0.0	296	25.46	394	1.2
31/08/03	10:00	19.9	19.9	16.8	69	14.0	6.4	N	6.44	16.1	N	19.9	19.9	19.7	764.7	0.0	0.0	497	42.75	577	2.9
31/08/03	11:00	22.0	22.0	19.7	51	11.4	11.3	NNE	11.27	19.3	N	22.0	21.2	19.9	764.1	0.0	0.0	643	55.31	706	5.1
31/08/03	12:00	23.4	23.4	22.0	41	9.4	9.7	N	9.66	19.3	N	23.4	22.6	21.7	763.3	0.0	0.0	743	63.91	769	6.9
31/08/03	13:00	24.2	24.6	23.3	38	9.0	4.8	N	4.83	12.9	N	24.2	23.2	23.2	762.4	0.0	0.0	775	66.66	779	7.6
31/08/03	14:00	25.2	25.4	24.1	35	8.7	4.8	N	4.83	12.9	NNE	25.2	24.3	24.3	761.5	0.0	0.0	746	64.16	769	7.1
31/08/03	15:00	25.7	26.0	25.3	33	8.2	4.8	N	4.83	11.3	N	25.7	24.9	24.9	760.6	0.0	0.0	652	56.08	709	5.4
31/08/03	16:00	26.2	26.3	25.8	32	8.2	4.8	NNW	4.83	14.5	NW	26.2	25.4	25.4	760.5	0.0	0.0	506	43.52	588	3.2
31/08/03	17:00	26.8	26.9	25.9	30	7.8	4.8	W	4.83	12.9	W	26.8	25.8	25.8	760.6	0.0	0.0	321	27.61	415	1.4
31/08/03	18:00	24.8	26.8	24.8	32	7.0	1.6	NW	1.61	8.0	NW	24.8	23.8	23.8	760.9	0.0	0.0	122	10.49	218	0.4
31/08/03	19:00	18.7	24.8	18.7	57	10.0	4.8	WNW	4.83	11.3	S	18.7	18.2	18.1	761.9	0.0	0.0	7	0.60	33	0.0
31/08/03	20:00	16.7	18.7	16.7	62	9.4	9.7	SSE	9.66	11.3	SSE	16.2	16.2	14.8	762.5	0.0	0.0	0	0.00	0	0.0
31/08/03	21:00	16.4	17.1	16.2	62	9.1	9.7	SSE	9.66	12.9	S	15.8	15.9	14.5	762.7	0.0	0.0	0	0.00	0	0.0
31/08/03	22:00	16.7	16.9	16.4	59	8.6	9.7	S	9.66	12.9	S	16.1	16.1	14.7	762.7	0.0	0.0	0	0.00	0	0.0
31/08/03	23:00	17.0	17.0	16.4	55	7.9	11.3	S	11.27	16.1	S	16.3	16.2	14.4	762.6	0.0	0.0	0	0.00	0	0.0
1/09/03	00:00	16.7	17.2	16.2	56	7.9	6.4	S	6.44	16.1	S	16.6	15.9	15.4	762.7	0.0	0.0	0	0.00	0	0.0

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
1/08/03	1:00	0.00	0.0	0.000	0.060	20.3	47	0.05	1368	1	100.0	60
1/08/03	2:00	0.00	0.0	0.000	0.032	20.4	47	0.08	1368	1	100.0	60
1/08/03	3:00	0.00	0.0	0.042	0.000	18.8	47	0.03	1368	1	100.0	60
1/08/03	4:00	0.00	0.0	0.095	0.000	17.1	48	0.00	1368	1	100.0	60
1/08/03	5:00	0.00	0.0	0.178	0.000	15.5	48	0.03	1368	1	100.0	60
1/08/03	6:00	0.00	0.0	0.187	0.000	14.7	49	0.03	1368	1	100.0	60
1/08/03	7:00	0.00	0.0	0.160	0.000	14.4	49	0.03	1368	1	100.0	60
1/08/03	8:00	0.00	0.3	0.069	0.000	16.2	49	0.03	1368	1	100.0	60
1/08/03	9:00	0.30	1.2	0.000	0.100	22.4	44	0.13	1368	1	100.0	60
1/08/03	10:00	0.77	2.5	0.000	0.229	28.4	37	0.25	1368	1	100.0	60
1/08/03	11:00	1.41	4.0	0.000	0.294	31.3	36	0.41	1368	1	100.0	60
1/08/03	12:00	1.97	5.1	0.000	0.350	32.6	37	0.48	1368	1	100.0	60
1/08/03	13:00	2.31	5.5	0.000	0.398	33.6	37	0.53	1368	1	100.0	60
1/08/03	14:00	2.23	5.5	0.000	0.451	34.2	38	0.53	1368	1	100.0	60
1/08/03	15:00	1.80	4.9	0.000	0.465	34.7	39	0.48	1368	1	100.0	60
1/08/03	16:00	1.07	3.4	0.000	0.484	34.4	37	0.41	1368	1	100.0	60
1/08/03	17:00	0.47	1.7	0.000	0.461	33.8	37	0.28	1368	1	100.0	60
1/08/03	18:00	0.13	0.6	0.000	0.403	31.1	40	0.13	1368	1	100.0	60
1/08/03	19:00	0.00	0.0	0.000	0.234	26.7	43	0.13	1368	1	100.0	60
1/08/03	20:00	0.00	0.0	0.000	0.238	25.6	44	0.13	1368	1	100.0	60
1/08/03	21:00	0.00	0.0	0.000	0.234	25.3	45	0.13	1368	1	100.0	60
1/08/03	22:00	0.00	0.0	0.000	0.164	24.2	45	0.13	1368	1	100.0	60
1/08/03	23:00	0.00	0.0	0.000	0.190	23.8	45	0.10	1368	1	100.0	60
2/08/03	00:00	0.00	0.0	0.000	0.190	23.8	45	0.13	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
2/08/03	1:00	0.00	0.0	0.000	0.130	22.6	45	0.05	1368	1	100.0	60
2/08/03	2:00	0.00	0.0	0.000	0.102	22.1	46	0.05	1368	1	100.0	60
2/08/03	3:00	0.00	0.0	0.000	0.157	22.3	47	0.08	1368	1	100.0	60
2/08/03	4:00	0.00	0.0	0.000	0.125	21.8	47	0.08	1368	1	100.0	60
2/08/03	5:00	0.00	0.0	0.000	0.076	21.2	47	0.05	1368	1	100.0	60
2/08/03	6:00	0.00	0.0	0.000	0.032	20.0	47	0.05	1368	1	100.0	60
2/08/03	7:00	0.00	0.0	0.000	0.019	19.4	48	0.05	1368	1	100.0	60
2/08/03	8:00	0.04	0.3	0.000	0.032	20.0	48	0.05	1368	1	100.0	60
2/08/03	9:00	0.30	1.2	0.000	0.090	22.9	43	0.13	1368	1	100.0	60
2/08/03	10:00	0.81	2.6	0.000	0.169	27.7	37	0.28	1368	1	100.0	60
2/08/03	11:00	1.50	4.3	0.000	0.234	30.1	35	0.41	1368	1	100.0	60
2/08/03	12:00	2.14	5.5	0.000	0.294	31.7	35	0.51	1368	1	100.0	60
2/08/03	13:00	2.44	5.8	0.000	0.363	32.6	36	0.53	1331	1	97.3	60
2/08/03	14:00	2.36	5.8	0.000	0.407	33.4	36	0.51	1368	1	100.0	60
2/08/03	15:00	1.80	4.9	0.000	0.442	33.9	37	0.48	1368	1	100.0	60
2/08/03	16:00	1.07	3.3	0.000	0.447	34.2	39	0.38	1368	1	100.0	60
2/08/03	17:00	0.47	1.7	0.000	0.431	33.4	39	0.25	1368	1	100.0	60
2/08/03	18:00	0.13	0.6	0.000	0.345	30.6	42	0.10	1368	1	100.0	60
2/08/03	19:00	0.00	0.0	0.000	0.141	26.0	44	0.05	1368	1	100.0	60
2/08/03	20:00	0.00	0.0	0.000	0.072	23.6	45	0.08	1368	1	100.0	60
2/08/03	21:00	0.00	0.0	0.000	0.134	22.7	46	0.05	1331	1	97.3	60
2/08/03	22:00	0.00	0.0	0.000	0.169	23.1	46	0.08	1368	1	100.0	60
2/08/03	23:00	0.00	0.0	0.000	0.125	22.9	46	0.10	1368	1	100.0	60
3/08/03	00:00	0.00	0.0	0.000	0.197	23.3	47	0.13	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
3/08/03	1:00	0.00	0.0	0.000	0.164	23.3	47	0.15	1368	1	100.0	60
3/08/03	2:00	0.00	0.0	0.000	0.150	23.1	47	0.13	1368	1	100.0	60
3/08/03	3:00	0.00	0.0	0.000	0.090	21.4	47	0.08	1369	1	100.0	60
3/08/03	4:00	0.00	0.0	0.000	0.090	20.7	48	0.03	1368	1	100.0	60
3/08/03	5:00	0.00	0.0	0.000	0.056	20.4	48	0.05	1368	1	100.0	60
3/08/03	6:00	0.00	0.0	0.019	0.000	18.8	48	0.03	1368	1	100.0	60
3/08/03	7:00	0.00	0.0	0.063	0.000	16.9	49	0.00	1368	1	100.0	60
3/08/03	8:00	0.00	0.3	0.000	0.005	18.2	49	0.03	1368	1	100.0	60
3/08/03	9:00	0.26	1.1	0.000	0.130	22.2	46	0.13	1368	1	100.0	60
3/08/03	10:00	0.81	2.7	0.000	0.222	28.4	38	0.30	1368	1	100.0	60
3/08/03	11:00	1.54	4.5	0.000	0.294	30.9	36	0.41	1368	1	100.0	60
3/08/03	12:00	2.23	5.8	0.000	0.329	32.3	36	0.48	1368	1	100.0	60
3/08/03	13:00	2.57	6.1	0.000	0.398	33.0	37	0.53	1368	1	100.0	60
3/08/03	14:00	2.31	6.1	0.000	0.440	33.7	38	0.56	1368	1	100.0	60
3/08/03	15:00	1.76	5.0	0.000	0.451	33.9	38	0.53	1368	1	100.0	60
3/08/03	16:00	0.94	3.0	0.000	0.470	33.9	39	0.41	1368	1	100.0	60
3/08/03	17:00	0.47	1.9	0.000	0.440	33.2	39	0.33	1368	1	100.0	60
3/08/03	18:00	0.13	0.6	0.000	0.384	30.7	42	0.18	1368	1	100.0	60
3/08/03	19:00	0.00	0.0	0.000	0.250	27.0	44	0.10	1368	1	100.0	60
3/08/03	20:00	0.00	0.0	0.000	0.218	25.2	45	0.10	1368	1	100.0	60
3/08/03	21:00	0.00	0.0	0.000	0.190	24.0	46	0.10	1368	1	100.0	60
3/08/03	22:00	0.00	0.0	0.000	0.137	23.1	46	0.08	1331	1	97.3	60
3/08/03	23:00	0.00	0.0	0.000	0.185	22.7	46	0.05	1368	1	100.0	60
4/08/03	00:00	0.00	0.0	0.000	0.153	22.7	46	0.05	1330	1	97.2	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
4/08/03	1:00	0.00	0.0	0.000	0.150	22.3	46	0.05	1368	1	100.0	60
4/08/03	2:00	0.00	0.0	0.000	0.146	21.9	47	0.05	1368	1	100.0	60
4/08/03	3:00	0.00	0.0	0.000	0.113	21.5	47	0.05	1368	1	100.0	60
4/08/03	4:00	0.00	0.0	0.000	0.134	21.5	47	0.08	1368	1	100.0	60
4/08/03	5:00	0.00	0.0	0.000	0.123	21.2	48	0.10	1368	1	100.0	60
4/08/03	6:00	0.00	0.0	0.000	0.060	21.1	48	0.05	1368	1	100.0	60
4/08/03	7:00	0.00	0.0	0.000	0.067	20.5	48	0.03	1368	1	100.0	60
4/08/03	8:00	0.00	0.0	0.000	0.102	20.9	49	0.05	1368	1	100.0	60
4/08/03	9:00	0.26	1.0	0.000	0.123	22.9	46	0.10	1368	1	100.0	60
4/08/03	10:00	0.73	2.6	0.000	0.192	26.8	41	0.23	1368	1	100.0	60
4/08/03	11:00	1.29	3.8	0.000	0.225	28.9	39	0.30	1368	1	100.0	60
4/08/03	12:00	1.89	5.4	0.000	0.303	31.1	37	0.38	1368	1	100.0	60
4/08/03	13:00	2.49	7.1	0.000	0.412	33.3	37	0.53	1368	1	100.0	60
4/08/03	14:00	2.31	6.6	0.000	0.435	33.9	38	0.53	1368	1	100.0	60
4/08/03	15:00	1.80	5.4	0.000	0.498	34.4	38	0.51	1368	1	100.0	60
4/08/03	16:00	1.11	3.6	0.000	0.523	34.9	39	0.48	1368	1	100.0	60
4/08/03	17:00	0.51	1.9	0.000	0.479	34.3	39	0.36	1368	1	100.0	60
4/08/03	18:00	0.13	0.6	0.000	0.394	30.4	42	0.13	1368	1	100.0	60
4/08/03	19:00	0.00	0.0	0.000	0.338	27.4	44	0.08	1368	1	100.0	60
4/08/03	20:00	0.00	0.0	0.000	0.329	26.8	45	0.13	1368	1	100.0	60
4/08/03	21:00	0.00	0.0	0.000	0.303	26.8	45	0.13	1368	1	100.0	60
4/08/03	22:00	0.00	0.0	0.000	0.338	26.8	46	0.00	1368	1	100.0	60
4/08/03	23:00	0.00	0.0	0.000	0.299	26.9	45	0.28	1369	1	100.0	60
5/08/03	00:00	0.00	0.0	0.000	0.308	26.8	45	0.15	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
5/08/03	1:00	0.00	0.0	0.000	0.266	26.4	45	0.15	1368	1	100.0	60
5/08/03	2:00	0.00	0.0	0.000	0.190	24.2	46	0.08	1368	1	100.0	60
5/08/03	3:00	0.00	0.0	0.000	0.162	23.2	46	0.08	1368	1	100.0	60
5/08/03	4:00	0.00	0.0	0.000	0.157	22.8	46	0.10	1368	1	100.0	60
5/08/03	5:00	0.00	0.0	0.000	0.118	21.8	47	0.08	1368	1	100.0	60
5/08/03	6:00	0.00	0.0	0.000	0.088	21.2	47	0.05	1330	1	97.2	60
5/08/03	7:00	0.00	0.0	0.000	0.067	20.5	47	0.05	1368	1	100.0	60
5/08/03	8:00	0.04	0.4	0.000	0.130	22.1	47	0.13	1368	1	100.0	60
5/08/03	9:00	0.34	1.3	0.000	0.169	25.1	42	0.23	1368	1	100.0	60
5/08/03	10:00	0.86	2.9	0.000	0.241	28.7	37	0.30	1368	1	100.0	60
5/08/03	11:00	1.37	4.3	0.000	0.294	30.2	37	0.41	1368	1	100.0	60
5/08/03	12:00	1.46	5.1	0.000	0.398	31.3	38	0.30	1368	1	100.0	60
5/08/03	13:00	0.94	3.4	0.000	0.407	30.7	41	0.20	1368	1	100.0	60
5/08/03	14:00	0.90	3.1	0.000	0.431	31.4	41	0.18	1368	1	100.0	60
5/08/03	15:00	0.51	1.4	0.000	0.465	31.2	42	0.20	1368	1	100.0	60
5/08/03	16:00	0.26	1.3	0.000	0.417	30.2	43	0.13	1368	1	100.0	60
5/08/03	17:00	0.17	0.6	0.000	0.421	29.8	44	0.13	1368	1	100.0	60
5/08/03	18:00	0.00	0.0	0.000	0.333	29.3	45	0.08	1368	1	100.0	60
5/08/03	19:00	0.00	0.0	0.000	0.185	25.3	46	0.13	1368	1	100.0	60
5/08/03	20:00	0.00	0.0	0.000	0.083	22.4	46	0.05	1368	1	100.0	60
5/08/03	21:00	0.00	0.0	0.000	0.044	20.9	47	0.03	1368	1	100.0	60
5/08/03	22:00	0.00	0.0	0.000	0.042	20.3	48	0.00	1368	1	100.0	60
5/08/03	23:00	0.00	0.0	0.000	0.044	20.2	49	0.00	1368	1	100.0	60
6/08/03	00:00	0.00	0.0	0.000	0.037	20.0	49	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
6/08/03	1:00	0.00	0.0	0.000	0.042	20.1	50	0.00	1368	1	100.0	60
6/08/03	2:00	0.00	0.0	0.000	0.032	20.1	50	0.00	1368	1	100.0	60
6/08/03	3:00	0.00	0.0	0.000	0.025	20.0	51	0.00	1368	1	100.0	60
6/08/03	4:00	0.00	0.0	0.000	0.025	19.9	51	0.03	1368	1	100.0	60
6/08/03	5:00	0.00	0.0	0.000	0.019	19.8	51	0.00	1368	1	100.0	60
6/08/03	6:00	0.00	0.0	0.000	0.030	19.7	52	0.00	1368	1	100.0	60
6/08/03	7:00	0.00	0.0	0.000	0.032	19.9	52	0.00	1368	1	100.0	60
6/08/03	8:00	0.00	0.0	0.000	0.025	19.8	53	0.00	1368	1	100.0	60
6/08/03	9:00	0.00	0.0	0.000	0.023	19.7	53	0.00	1368	1	100.0	60
6/08/03	10:00	0.04	0.3	0.000	0.012	19.7	54	0.03	1368	1	100.0	60
6/08/03	11:00	0.09	0.7	0.000	0.012	19.6	54	0.03	1368	1	100.0	60
6/08/03	12:00	0.09	0.7	0.000	0.023	19.7	55	0.03	1368	1	100.0	60
6/08/03	13:00	0.26	1.4	0.000	0.030	19.9	56	0.03	1368	1	100.0	60
6/08/03	14:00	0.30	1.4	0.000	0.044	20.3	56	0.03	1368	1	100.0	60
6/08/03	15:00	0.13	0.5	0.000	0.007	19.9	57	0.03	1368	1	100.0	60
6/08/03	16:00	0.21	0.9	0.007	0.000	19.7	64	0.05	1368	1	100.0	60
6/08/03	17:00	0.09	0.4	0.023	0.000	19.0	67	0.03	1368	1	100.0	60
6/08/03	18:00	0.00	0.0	0.056	0.000	18.4	68	0.03	1368	1	100.0	60
6/08/03	19:00	0.00	0.0	0.067	0.000	17.8	69	0.03	1368	1	100.0	60
6/08/03	20:00	0.00	0.0	0.095	0.000	16.9	70	0.03	1368	1	100.0	60
6/08/03	21:00	0.00	0.0	0.106	0.000	16.6	71	0.03	1368	1	100.0	60
6/08/03	22:00	0.00	0.0	0.111	0.000	16.4	71	0.00	1368	1	100.0	60
6/08/03	23:00	0.00	0.0	0.125	0.000	16.2	71	0.03	1368	1	100.0	60
7/08/03	00:00	0.00	0.0	0.134	0.000	15.8	72	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
7/08/03	1:00	0.00	0.0	0.132	0.000	15.7	72	0.00	1368	1	100.0	60
7/08/03	2:00	0.00	0.0	0.134	0.000	15.7	73	0.00	1368	1	100.0	60
7/08/03	3:00	0.00	0.0	0.155	0.000	15.6	73	0.00	1369	1	100.0	60
7/08/03	4:00	0.00	0.0	0.171	0.000	15.2	73	0.03	1368	1	100.0	60
7/08/03	5:00	0.00	0.0	0.194	0.000	14.8	73	0.03	1368	1	100.0	60
7/08/03	6:00	0.00	0.0	0.229	0.000	13.9	73	0.03	1368	1	100.0	60
7/08/03	7:00	0.00	0.0	0.264	0.000	12.6	74	0.03	1368	1	100.0	60
7/08/03	8:00	0.00	0.4	0.266	0.000	12.2	74	0.03	1368	1	100.0	60
7/08/03	9:00	0.34	1.4	0.178	0.000	16.9	64	0.15	1368	1	100.0	60
7/08/03	10:00	0.99	3.2	0.104	0.000	21.8	52	0.30	1368	1	100.0	60
7/08/03	11:00	1.80	5.2	0.042	0.000	24.9	48	0.41	1368	1	100.0	60
7/08/03	12:00	2.57	6.7	0.000	0.012	26.3	48	0.48	1368	1	100.0	60
7/08/03	13:00	2.96	7.1	0.000	0.072	27.0	48	0.51	1368	1	100.0	60
7/08/03	14:00	2.83	7.0	0.000	0.106	27.7	49	0.51	1368	1	100.0	60
7/08/03	15:00	1.93	5.9	0.000	0.111	27.7	50	0.41	1368	1	100.0	60
7/08/03	16:00	1.07	3.6	0.000	0.137	27.1	51	0.30	1368	1	100.0	60
7/08/03	17:00	0.51	1.9	0.000	0.134	26.8	51	0.23	1331	1	97.3	60
7/08/03	18:00	0.09	0.6	0.000	0.023	22.1	57	0.08	1368	1	100.0	60
7/08/03	19:00	0.00	0.0	0.208	0.000	17.1	60	0.05	1368	1	100.0	60
7/08/03	20:00	0.00	0.0	0.271	0.000	13.9	62	0.03	1368	1	100.0	60
7/08/03	21:00	0.00	0.0	0.322	0.000	12.6	63	0.03	1368	1	100.0	60
7/08/03	22:00	0.00	0.0	0.315	0.000	12.0	64	0.03	1368	1	100.0	60
7/08/03	23:00	0.00	0.0	0.322	0.000	11.7	65	0.03	1368	1	100.0	60
8/08/03	00:00	0.00	0.0	0.308	0.000	11.7	65	0.03	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
8/08/03	1:00	0.00	0.0	0.303	0.000	11.9	66	0.03	1368	1	100.0	60
8/08/03	2:00	0.00	0.0	0.259	0.000	12.5	66	0.03	1368	1	100.0	60
8/08/03	3:00	0.00	0.0	0.197	0.000	13.2	66	0.03	1368	1	100.0	60
8/08/03	4:00	0.00	0.0	0.222	0.000	13.2	66	0.00	1368	1	100.0	60
8/08/03	5:00	0.00	0.0	0.259	0.000	13.5	66	0.03	1368	1	100.0	60
8/08/03	6:00	0.00	0.0	0.303	0.000	12.1	66	0.03	1368	1	100.0	60
8/08/03	7:00	0.00	0.0	0.317	0.000	11.7	67	0.03	1368	1	100.0	60
8/08/03	8:00	0.04	0.4	0.197	0.000	13.4	67	0.03	1368	1	100.0	60
8/08/03	9:00	0.34	1.7	0.067	0.000	18.6	60	0.10	1368	1	100.0	60
8/08/03	10:00	0.81	2.9	0.030	0.000	21.8	54	0.18	1368	1	100.0	60
8/08/03	11:00	1.29	3.7	0.000	0.065	24.3	53	0.23	1368	1	100.0	60
8/08/03	12:00	1.54	5.4	0.000	0.113	26.0	53	0.25	1368	1	100.0	60
8/08/03	13:00	1.46	5.0	0.000	0.169	26.1	55	0.23	1368	1	100.0	60
8/08/03	14:00	1.63	5.3	0.000	0.190	28.1	53	0.28	1368	1	100.0	60
8/08/03	15:00	0.77	2.9	0.000	0.181	26.2	59	0.13	1368	1	100.0	60
8/08/03	16:00	0.60	1.8	0.000	0.218	26.6	58	0.13	1368	1	100.0	60
8/08/03	17:00	0.30	1.0	0.000	0.178	25.6	61	0.08	1368	1	100.0	60
8/08/03	18:00	0.09	0.4	0.000	0.146	23.6	63	0.03	1368	1	100.0	60
8/08/03	19:00	0.00	0.0	0.000	0.067	22.1	64	0.03	1368	1	100.0	60
8/08/03	20:00	0.00	0.0	0.000	0.042	21.1	66	0.03	1368	1	100.0	60
8/08/03	21:00	0.00	0.0	0.000	0.056	20.9	66	0.03	1368	1	100.0	60
8/08/03	22:00	0.00	0.0	0.000	0.037	20.6	67	0.03	1368	1	100.0	60
8/08/03	23:00	0.00	0.0	0.030	0.000	19.0	67	0.00	1368	1	100.0	60
9/08/03	00:00	0.00	0.0	0.023	0.000	18.8	67	0.00	1368	1	100.0	60

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
9/08/03	1:00	0.00	0.0	0.016	0.000	19.0	68	0.00	1368	1	100.0	60
9/08/03	2:00	0.00	0.0	0.012	0.000	19.0	68	0.00	1368	1	100.0	60
9/08/03	3:00	0.00	0.0	0.025	0.000	18.8	68	0.00	1368	1	100.0	60
9/08/03	4:00	0.00	0.0	0.016	0.000	18.4	68	0.00	1368	1	100.0	60
9/08/03	5:00	0.00	0.0	0.030	0.000	18.6	69	0.05	1368	1	100.0	60
9/08/03	6:00	0.00	0.0	0.037	0.000	18.4	69	0.05	1368	1	100.0	60
9/08/03	7:00	0.00	0.0	0.049	0.000	18.1	69	0.05	1368	1	100.0	60
9/08/03	8:00	0.00	0.3	0.069	0.000	17.6	69	0.08	1368	1	100.0	60
9/08/03	9:00	0.26	0.9	0.088	0.000	18.6	66	0.13	1368	1	100.0	60
9/08/03	10:00	0.69	2.5	0.037	0.000	20.6	60	0.18	1331	1	97.3	60
9/08/03	11:00	1.59	5.0	0.000	0.060	25.9	49	0.36	1368	1	100.0	60
9/08/03	12:00	2.40	7.0	0.000	0.113	27.8	48	0.46	1368	1	100.0	60
9/08/03	13:00	2.57	7.3	0.000	0.123	27.9	48	0.51	1368	1	100.0	60
9/08/03	14:00	2.53	7.0	0.000	0.130	28.3	48	0.53	1368	1	100.0	60
9/08/03	15:00	1.97	5.7	0.000	0.146	28.4	49	0.53	1368	1	100.0	60
9/08/03	16:00	1.11	3.5	0.000	0.113	27.6	49	0.43	1368	1	100.0	60
9/08/03	17:00	0.47	2.0	0.000	0.072	25.5	50	0.36	1368	1	100.0	60
9/08/03	18:00	0.09	0.5	0.025	0.000	20.9	57	0.15	1368	1	100.0	60
9/08/03	19:00	0.00	0.0	0.225	0.000	16.4	58	0.08	1368	1	100.0	60
9/08/03	20:00	0.00	0.0	0.139	0.000	14.5	62	0.05	1368	1	100.0	60
9/08/03	21:00	0.00	0.0	0.231	0.000	14.7	62	0.08	1368	1	100.0	60
9/08/03	22:00	0.00	0.0	0.259	0.000	13.0	62	0.05	1369	1	100.0	60
9/08/03	23:00	0.00	0.0	0.266	0.000	12.5	62	0.03	1368	1	100.0	60
10/08/03	00:00	0.00	0.0	0.350	0.000	11.1	62	0.03	1368	1	100.0	60

PortoRico 10/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
10/08/03	1:00	0.00	0.0	0.345	0.000	9.7	62	0.03	1368	1	100.0	60
10/08/03	2:00	0.00	0.0	0.421	0.000	9.6	63	0.03	1368	1	100.0	60
10/08/03	3:00	0.00	0.0	0.407	0.000	8.6	63	0.03	1368	1	100.0	60
10/08/03	4:00	0.00	0.0	0.394	0.000	9.2	64	0.03	1368	1	100.0	60
10/08/03	5:00	0.00	0.0	0.410	0.000	9.2	64	0.05	1368	1	100.0	60
10/08/03	6:00	0.00	0.0	0.428	0.000	8.9	64	0.05	1368	1	100.0	60
10/08/03	7:00	0.00	0.0	0.475	0.000	7.3	64	0.00	1368	1	100.0	60
10/08/03	8:00	0.04	0.4	0.424	0.000	8.4	64	0.05	1368	1	100.0	60
10/08/03	9:00	0.26	1.1	0.366	0.000	11.9	58	0.13	1368	1	100.0	60
10/08/03	10:00	0.86	3.1	0.194	0.000	17.9	47	0.25	1368	1	100.0	60
10/08/03	11:00	1.67	5.4	0.081	0.000	23.2	42	0.38	1368	1	100.0	60
10/08/03	12:00	2.19	6.9	0.030	0.000	25.2	43	0.38	1368	1	100.0	60
10/08/03	13:00	2.53	7.5	0.000	0.007	26.6	44	0.41	1368	1	100.0	60
10/08/03	14:00	2.53	7.2	0.000	0.049	27.1	44	0.46	1368	1	100.0	60
10/08/03	15:00	1.76	6.0	0.000	0.076	26.9	45	0.38	1368	1	100.0	60
10/08/03	16:00	1.11	4.0	0.000	0.100	26.9	46	0.30	1368	1	100.0	60
10/08/03	17:00	0.51	2.0	0.000	0.111	26.5	46	0.20	1368	1	100.0	60
10/08/03	18:00	0.09	0.6	0.000	0.030	22.8	51	0.08	1368	1	100.0	60
10/08/03	19:00	0.00	0.0	0.250	0.000	16.6	55	0.05	1368	1	100.0	60
10/08/03	20:00	0.00	0.0	0.282	0.000	13.4	57	0.05	1368	1	100.0	60
10/08/03	21:00	0.00	0.0	0.329	0.000	11.7	59	0.05	1368	1	100.0	60
10/08/03	22:00	0.00	0.0	0.345	0.000	11.3	59	0.05	1331	1	97.3	60
10/08/03	23:00	0.00	0.0	0.394	0.000	10.7	59	0.05	1368	1	100.0	60
11/08/03	00:00	0.00	0.0	0.387	0.000	9.6	60	0.03	1368	1	100.0	60

PortoRico 11/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
11/08/03	1:00	0.00	0.0	0.380	0.000	9.3	60	0.03	1368	1	100.0	60
11/08/03	2:00	0.00	0.0	0.505	0.000	7.9	60	0.03	1368	1	100.0	60
11/08/03	3:00	0.00	0.0	0.512	0.000	7.2	60	0.03	1368	1	100.0	60
11/08/03	4:00	0.00	0.0	0.514	0.000	6.8	61	0.03	1368	1	100.0	60
11/08/03	5:00	0.00	0.0	0.528	0.000	7.0	61	0.03	1368	1	100.0	60
11/08/03	6:00	0.00	0.0	0.382	0.000	8.3	62	0.03	1368	1	100.0	60
11/08/03	7:00	0.00	0.0	0.375	0.000	9.1	62	0.03	1368	1	100.0	60
11/08/03	8:00	0.04	0.4	0.301	0.000	11.3	62	0.05	1368	1	100.0	60
11/08/03	9:00	0.39	1.5	0.178	0.000	16.7	55	0.18	1368	1	100.0	60
11/08/03	10:00	1.03	3.4	0.074	0.000	22.6	45	0.33	1368	1	100.0	60
11/08/03	11:00	1.89	5.4	0.000	0.042	25.9	42	0.48	1368	1	100.0	60
11/08/03	12:00	2.70	7.0	0.000	0.106	27.8	43	0.58	1368	1	100.0	60
11/08/03	13:00	3.09	7.3	0.000	0.157	28.5	44	0.61	1368	1	100.0	60
11/08/03	14:00	2.87	7.2	0.000	0.157	28.8	44	0.58	1368	1	100.0	60
11/08/03	15:00	2.19	6.0	0.000	0.185	29.2	46	0.51	1368	1	100.0	60
11/08/03	16:00	1.33	4.1	0.000	0.197	29.4	47	0.43	1368	1	100.0	60
11/08/03	17:00	0.56	2.1	0.000	0.192	28.8	47	0.30	1368	1	100.0	60
11/08/03	18:00	0.13	0.7	0.000	0.113	26.6	48	0.15	1368	1	100.0	60
11/08/03	19:00	0.00	0.0	0.160	0.000	19.4	53	0.05	1368	1	100.0	60
11/08/03	20:00	0.00	0.0	0.222	0.000	15.0	57	0.05	1368	1	100.0	60
11/08/03	21:00	0.00	0.0	0.211	0.000	13.9	58	0.05	1368	1	100.0	60
11/08/03	22:00	0.00	0.0	0.222	0.000	14.8	59	0.05	1368	1	100.0	60
11/08/03	23:00	0.00	0.0	0.243	0.000	13.6	59	0.05	1368	1	100.0	60
12/08/03	00:00	0.00	0.0	0.259	0.000	13.2	59	0.05	1368	1	100.0	60

PortoRico 12/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
12/08/03	1:00	0.00	0.0	0.250	0.000	13.1	60	0.05	1368	1	100.0	60
12/08/03	2:00	0.00	0.0	0.252	0.000	13.1	60	0.05	1368	1	100.0	60
12/08/03	3:00	0.00	0.0	0.264	0.000	13.3	60	0.05	1368	1	100.0	60
12/08/03	4:00	0.00	0.0	0.289	0.000	12.3	60	0.03	1368	1	100.0	60
12/08/03	5:00	0.00	0.0	0.294	0.000	11.7	60	0.03	1368	1	100.0	60
12/08/03	6:00	0.00	0.0	0.315	0.000	10.8	60	0.03	1368	1	100.0	60
12/08/03	7:00	0.00	0.0	0.350	0.000	10.2	60	0.00	1368	1	100.0	60
12/08/03	8:00	0.04	0.4	0.266	0.000	11.9	61	0.05	1368	1	100.0	60
12/08/03	9:00	0.39	1.5	0.148	0.000	17.3	51	0.18	1368	1	100.0	60
12/08/03	10:00	1.03	3.4	0.060	0.000	22.9	43	0.33	1368	1	100.0	60
12/08/03	11:00	1.89	5.5	0.000	0.032	26.1	41	0.43	1368	1	100.0	60
12/08/03	12:00	2.70	6.9	0.000	0.088	27.9	42	0.51	1368	1	100.0	60
12/08/03	13:00	3.04	7.2	0.000	0.141	28.8	42	0.53	1368	1	100.0	60
12/08/03	14:00	2.83	7.1	0.000	0.181	29.4	43	0.53	1368	1	100.0	60
12/08/03	15:00	2.14	5.9	0.000	0.222	29.7	44	0.51	1368	1	100.0	60
12/08/03	16:00	1.29	4.0	0.000	0.250	29.9	45	0.43	1368	1	100.0	60
12/08/03	17:00	0.56	2.1	0.000	0.250	29.7	46	0.30	1368	1	100.0	60
12/08/03	18:00	0.13	0.7	0.000	0.153	27.4	48	0.15	1368	1	100.0	60
12/08/03	19:00	0.00	0.0	0.000	0.044	22.1	53	0.05	1368	1	100.0	60
12/08/03	20:00	0.00	0.0	0.044	0.000	19.4	55	0.08	1368	1	100.0	60
12/08/03	21:00	0.00	0.0	0.113	0.000	17.7	56	0.08	1368	1	100.0	60
12/08/03	22:00	0.00	0.0	0.118	0.000	16.9	57	0.08	1369	1	100.0	60
12/08/03	23:00	0.00	0.0	0.148	0.000	16.3	57	0.08	1368	1	100.0	60
13/08/03	00:00	0.00	0.0	0.162	0.000	15.0	57	0.03	1368	1	100.0	60

PortoRico 13/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
13/08/03	1:00	0.00	0.0	0.160	0.000	15.2	57	0.03	1368	1	100.0	60
13/08/03	2:00	0.00	0.0	0.266	0.000	13.6	57	0.03	1368	1	100.0	60
13/08/03	3:00	0.00	0.0	0.185	0.000	13.4	58	0.03	1368	1	100.0	60
13/08/03	4:00	0.00	0.0	0.148	0.000	14.9	58	0.03	1368	1	100.0	60
13/08/03	5:00	0.00	0.0	0.155	0.000	14.5	58	0.03	1368	1	100.0	60
13/08/03	6:00	0.00	0.0	0.197	0.000	14.1	58	0.03	1368	1	100.0	60
13/08/03	7:00	0.00	0.0	0.252	0.000	13.2	58	0.03	1368	1	100.0	60
13/08/03	8:00	0.04	0.4	0.229	0.000	13.7	59	0.05	1368	1	100.0	60
13/08/03	9:00	0.39	1.5	0.049	0.000	19.7	53	0.18	1368	1	100.0	60
13/08/03	10:00	1.03	3.4	0.000	0.037	25.3	44	0.30	1368	1	100.0	60
13/08/03	11:00	1.89	5.3	0.000	0.095	27.8	41	0.41	1368	1	100.0	60
13/08/03	12:00	2.53	6.6	0.000	0.169	29.3	42	0.48	1368	1	100.0	60
13/08/03	13:00	2.87	6.8	0.000	0.234	30.5	42	0.51	1307	1	95.5	60
13/08/03	14:00	2.66	6.7	0.000	0.273	31.2	43	0.53	1368	1	100.0	60
13/08/03	15:00	1.93	5.6	0.000	0.319	31.8	45	0.46	1368	1	100.0	60
13/08/03	16:00	0.64	2.4	0.000	0.273	28.6	51	0.15	1368	1	100.0	60
13/08/03	17:00	0.30	1.0	0.000	0.319	29.1	48	0.15	1368	1	100.0	60
13/08/03	18:00	0.13	0.7	0.000	0.257	28.9	49	0.10	1368	1	100.0	60
13/08/03	19:00	0.00	0.0	0.000	0.044	23.3	53	0.05	1368	1	100.0	60
13/08/03	20:00	0.00	0.0	0.042	0.000	20.3	55	0.03	1368	1	100.0	60
13/08/03	21:00	0.00	0.0	0.019	0.000	18.8	56	0.03	1368	1	100.0	60
13/08/03	22:00	0.00	0.0	0.000	0.000	18.8	56	0.05	1368	1	100.0	60
13/08/03	23:00	0.00	0.0	0.025	0.000	19.8	57	0.08	1368	1	100.0	60
14/08/03	00:00	0.00	0.0	0.023	0.000	18.5	57	0.03	1368	1	100.0	60

PortoRico 14/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/08/03	1:00	0.00	0.0	0.000	0.007	18.7	57	0.03	1368	1	100.0	60
14/08/03	2:00	0.00	0.0	0.079	0.000	17.6	57	0.03	1368	1	100.0	60
14/08/03	3:00	0.00	0.0	0.192	0.000	15.7	57	0.03	1368	1	100.0	60
14/08/03	4:00	0.00	0.0	0.153	0.000	15.8	59	0.03	1368	1	100.0	60
14/08/03	5:00	0.00	0.0	0.118	0.000	16.0	59	0.03	1368	1	100.0	60
14/08/03	6:00	0.00	0.0	0.162	0.000	15.7	59	0.00	1368	1	100.0	60
14/08/03	7:00	0.00	0.0	0.111	0.000	15.8	59	0.00	1368	1	100.0	60
14/08/03	8:00	0.04	0.3	0.012	0.000	18.5	58	0.08	1368	1	100.0	60
14/08/03	9:00	0.21	1.0	0.000	0.049	20.6	56	0.10	1368	1	100.0	60
14/08/03	10:00	0.39	1.5	0.000	0.060	21.8	56	0.15	1368	1	100.0	60
14/08/03	11:00	0.26	0.9	0.044	0.000	18.9	56	0.15	1368	1	100.0	60
14/08/03	12:00	0.13	0.5	0.081	0.000	17.9	58	0.08	1368	1	100.0	60
14/08/03	13:00	0.13	0.4	0.093	0.000	17.4	60	0.05	1368	1	100.0	60
14/08/03	14:00	0.21	0.7	0.081	0.000	17.4	60	0.05	1368	1	100.0	60
14/08/03	15:00	0.21	0.8	0.069	0.000	17.6	60	0.05	1368	1	100.0	60
14/08/03	16:00	0.30	0.8	0.056	0.000	18.1	60	0.05	1368	1	100.0	60
14/08/03	17:00	0.26	0.9	0.049	0.000	18.7	60	0.08	1368	1	100.0	60
14/08/03	18:00	0.00	0.3	0.067	0.000	17.9	61	0.03	1368	1	100.0	60
14/08/03	19:00	0.00	0.0	0.081	0.000	17.2	62	0.03	1368	1	100.0	60
14/08/03	20:00	0.00	0.0	0.127	0.000	16.3	62	0.00	1368	1	100.0	60
14/08/03	21:00	0.00	0.0	0.146	0.000	15.8	63	0.00	1368	1	100.0	60
14/08/03	22:00	0.00	0.0	0.146	0.000	15.5	63	0.00	1368	1	100.0	60
14/08/03	23:00	0.00	0.0	0.215	0.000	14.5	64	0.00	1368	1	100.0	60
15/08/03	00:00	0.00	0.0	0.218	0.000	13.9	64	0.00	1368	1	100.0	60

PortoRico 15/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/08/03	1:00	0.00	0.0	0.197	0.000	13.8	65	0.00	1368	1	100.0	60
15/08/03	2:00	0.00	0.0	0.174	0.000	14.1	65	0.00	1368	1	100.0	60
15/08/03	3:00	0.00	0.0	0.204	0.000	13.6	65	0.00	1368	1	100.0	60
15/08/03	4:00	0.00	0.0	0.273	0.000	13.2	65	0.00	1368	1	100.0	60
15/08/03	5:00	0.00	0.0	0.231	0.000	12.9	66	0.00	1368	1	100.0	60
15/08/03	6:00	0.00	0.0	0.222	0.000	13.2	66	0.00	1368	1	100.0	60
15/08/03	7:00	0.00	0.0	0.215	0.000	12.8	66	0.00	1368	1	100.0	60
15/08/03	8:00	0.04	0.4	0.162	0.000	14.6	66	0.05	1368	1	100.0	60
15/08/03	9:00	0.30	1.1	0.069	0.000	18.9	60	0.10	1368	1	100.0	60
15/08/03	10:00	0.60	1.6	0.063	0.000	19.8	60	0.13	1368	1	100.0	60
15/08/03	11:00	0.60	2.1	0.063	0.000	19.7	63	0.10	1369	1	100.0	60
15/08/03	12:00	1.16	3.3	0.000	0.005	22.1	57	0.18	1368	1	100.0	60
15/08/03	13:00	0.69	2.8	0.016	0.000	21.3	61	0.10	1368	1	100.0	60
15/08/03	14:00	0.99	3.4	0.000	0.025	22.3	57	0.15	1368	1	100.0	60
15/08/03	15:00	1.11	3.3	0.000	0.079	24.5	56	0.20	1368	1	100.0	60
15/08/03	16:00	0.69	2.9	0.000	0.083	24.7	58	0.15	1368	1	100.0	60
15/08/03	17:00	0.47	1.4	0.000	0.146	26.7	53	0.15	1368	1	100.0	60
15/08/03	18:00	0.13	0.6	0.000	0.083	24.2	59	0.08	1330	1	97.2	60
15/08/03	19:00	0.00	0.0	0.000	0.037	21.2	63	0.00	1368	1	100.0	60
15/08/03	20:00	0.00	0.0	0.053	0.000	18.9	65	0.00	1368	1	100.0	60
15/08/03	21:00	0.00	0.0	0.118	0.000	17.5	66	0.00	1368	1	100.0	60
15/08/03	22:00	0.00	0.0	0.155	0.000	16.2	67	0.00	1368	1	100.0	60
15/08/03	23:00	0.00	0.0	0.178	0.000	15.4	67	0.00	1368	1	100.0	60
16/08/03	00:00	0.00	0.0	0.125	0.000	15.3	68	0.00	1368	1	100.0	60

PortoRico 16/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
16/08/03	1:00	0.00	0.0	0.155	0.000	15.2	68	0.00	1368	1	100.0	60
16/08/03	2:00	0.00	0.0	0.153	0.000	14.8	69	0.00	1368	1	100.0	60
16/08/03	3:00	0.00	0.0	0.192	0.000	13.9	69	0.00	1368	1	100.0	60
16/08/03	4:00	0.00	0.0	0.229	0.000	13.5	70	0.00	1368	1	100.0	60
16/08/03	5:00	0.00	0.0	0.236	0.000	13.3	70	0.00	1368	1	100.0	60
16/08/03	6:00	0.00	0.0	0.218	0.000	12.8	70	0.00	1368	1	100.0	60
16/08/03	7:00	0.00	0.0	0.211	0.000	12.7	70	0.00	1368	1	100.0	60
16/08/03	8:00	0.00	0.3	0.134	0.000	14.9	70	0.03	1368	1	100.0	60
16/08/03	9:00	0.34	1.2	0.113	0.000	17.8	62	0.10	1368	1	100.0	60
16/08/03	10:00	0.90	3.3	0.074	0.000	21.8	52	0.20	1368	1	100.0	60
16/08/03	11:00	1.80	5.6	0.019	0.000	25.1	46	0.36	1368	1	100.0	60
16/08/03	12:00	2.61	6.8	0.000	0.056	26.9	46	0.46	1368	1	100.0	60
16/08/03	13:00	3.00	7.3	0.000	0.067	27.4	46	0.53	1368	1	100.0	60
16/08/03	14:00	2.87	7.2	0.000	0.102	27.7	46	0.56	1368	1	100.0	60
16/08/03	15:00	2.23	6.2	0.000	0.125	28.1	47	0.53	1368	1	100.0	60
16/08/03	16:00	1.33	4.1	0.000	0.123	27.8	48	0.43	1368	1	100.0	60
16/08/03	17:00	0.56	2.1	0.000	0.095	27.0	48	0.30	1368	1	100.0	60
16/08/03	18:00	0.13	0.7	0.000	0.042	24.5	51	0.18	1368	1	100.0	60
16/08/03	19:00	0.00	0.0	0.088	0.000	19.0	57	0.05	1368	1	100.0	60
16/08/03	20:00	0.00	0.0	0.127	0.000	16.9	60	0.08	1368	1	100.0	60
16/08/03	21:00	0.00	0.0	0.171	0.000	15.9	60	0.10	1368	1	100.0	60
16/08/03	22:00	0.00	0.0	0.187	0.000	15.2	61	0.08	1368	1	100.0	60
16/08/03	23:00	0.00	0.0	0.208	0.000	14.6	62	0.08	1368	1	100.0	60
17/08/03	00:00	0.00	0.0	0.280	0.000	13.6	61	0.05	1368	1	100.0	60

PortoRico 17/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
17/08/03	1:00	0.00	0.0	0.317	0.000	11.8	62	0.03	1368	1	100.0	60
17/08/03	2:00	0.00	0.0	0.359	0.000	10.3	62	0.03	1368	1	100.0	60
17/08/03	3:00	0.00	0.0	0.424	0.000	8.9	62	0.03	1368	1	100.0	60
17/08/03	4:00	0.00	0.0	0.428	0.000	8.4	62	0.00	1368	1	100.0	60
17/08/03	5:00	0.00	0.0	0.481	0.000	7.5	62	0.00	1331	1	97.3	60
17/08/03	6:00	0.00	0.0	0.537	0.000	6.3	62	0.00	1368	1	100.0	60
17/08/03	7:00	0.00	0.0	0.502	0.000	5.6	63	0.00	1368	1	100.0	60
17/08/03	8:00	0.04	0.4	0.375	0.000	8.7	63	0.05	1368	1	100.0	60
17/08/03	9:00	0.43	1.7	0.225	0.000	14.9	53	0.15	1368	1	100.0	60
17/08/03	10:00	1.11	3.6	0.086	0.000	22.0	43	0.28	1368	1	100.0	60
17/08/03	11:00	2.01	5.7	0.035	0.000	25.4	40	0.41	1368	1	100.0	60
17/08/03	12:00	2.79	7.2	0.000	0.007	26.8	41	0.48	1368	1	100.0	60
17/08/03	13:00	3.17	7.5	0.000	0.056	27.6	42	0.51	1368	1	100.0	60
17/08/03	14:00	2.96	7.4	0.000	0.102	27.9	43	0.51	1368	1	100.0	60
17/08/03	15:00	2.23	6.2	0.000	0.113	28.3	44	0.46	1368	1	100.0	60
17/08/03	16:00	1.37	4.2	0.000	0.146	28.3	46	0.38	1368	1	100.0	60
17/08/03	17:00	0.60	2.2	0.000	0.137	27.8	46	0.25	1368	1	100.0	60
17/08/03	18:00	0.13	0.7	0.000	0.100	25.8	47	0.13	1368	1	100.0	60
17/08/03	19:00	0.00	0.0	0.185	0.000	17.9	54	0.05	1368	1	100.0	60
17/08/03	20:00	0.00	0.0	0.324	0.000	13.2	58	0.05	1368	1	100.0	60
17/08/03	21:00	0.00	0.0	0.336	0.000	11.6	59	0.05	1368	1	100.0	60
17/08/03	22:00	0.00	0.0	0.294	0.000	10.5	59	0.03	1368	1	100.0	60
17/08/03	23:00	0.00	0.0	0.356	0.000	10.0	60	0.03	1368	1	100.0	60
18/08/03	00:00	0.00	0.0	0.389	0.000	9.7	60	0.03	1368	1	100.0	60

PortoRico 18/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
18/08/03	1:00	0.00	0.0	0.424	0.000	9.1	59	0.03	1368	1	100.0	60
18/08/03	2:00	0.00	0.0	0.465	0.000	8.1	60	0.03	1368	1	100.0	60
18/08/03	3:00	0.00	0.0	0.488	0.000	7.6	60	0.03	1369	1	100.0	60
18/08/03	4:00	0.00	0.0	0.505	0.000	7.1	60	0.03	1368	1	100.0	60
18/08/03	5:00	0.00	0.0	0.461	0.000	7.3	61	0.03	1368	1	100.0	60
18/08/03	6:00	0.00	0.0	0.343	0.000	8.7	62	0.03	1368	1	100.0	60
18/08/03	7:00	0.00	0.0	0.387	0.000	7.6	60	0.03	1368	1	100.0	60
18/08/03	8:00	0.04	0.5	0.359	0.000	9.6	61	0.05	1368	1	100.0	60
18/08/03	9:00	0.43	1.7	0.222	0.000	15.7	53	0.15	1368	1	100.0	60
18/08/03	10:00	1.16	3.7	0.035	0.000	22.2	42	0.28	1368	1	100.0	60
18/08/03	11:00	2.10	6.0	0.000	0.118	26.9	41	0.51	1368	1	100.0	60
18/08/03	12:00	2.91	7.4	0.000	0.134	28.4	41	0.58	1331	1	97.3	60
18/08/03	13:00	3.30	7.8	0.000	0.162	29.3	42	0.58	1368	1	100.0	60
18/08/03	14:00	3.09	7.7	0.000	0.206	29.8	39	0.56	1368	1	100.0	60
18/08/03	15:00	2.36	6.5	0.000	0.234	30.3	41	0.51	1368	1	100.0	60
18/08/03	16:00	1.46	4.5	0.000	0.262	30.3	43	0.43	1368	1	100.0	60
18/08/03	17:00	0.64	2.3	0.000	0.245	29.7	43	0.30	1368	1	100.0	60
18/08/03	18:00	0.17	0.8	0.000	0.192	27.7	45	0.13	1368	1	100.0	60
18/08/03	19:00	0.00	0.0	0.113	0.000	20.0	51	0.08	1368	1	100.0	60
18/08/03	20:00	0.00	0.0	0.167	0.000	15.9	54	0.05	1368	1	100.0	60
18/08/03	21:00	0.00	0.0	0.134	0.000	14.8	56	0.05	1368	1	100.0	60
18/08/03	22:00	0.00	0.0	0.106	0.000	15.7	56	0.10	1368	1	100.0	60
18/08/03	23:00	0.00	0.0	0.086	0.000	15.8	56	0.10	1368	1	100.0	60
19/08/03	00:00	0.00	0.0	0.178	0.000	14.7	55	0.05	1368	1	100.0	60

PortoRico 19/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
19/08/03	1:00	0.00	0.0	0.382	0.000	11.7	55	0.03	1368	1	100.0	60
19/08/03	2:00	0.00	0.0	0.331	0.000	10.4	56	0.03	1368	1	100.0	60
19/08/03	3:00	0.00	0.0	0.229	0.000	11.2	56	0.03	1368	1	100.0	60
19/08/03	4:00	0.00	0.0	0.350	0.000	9.8	56	0.03	1368	1	100.0	60
19/08/03	5:00	0.00	0.0	0.236	0.000	11.7	57	0.03	1368	1	100.0	60
19/08/03	6:00	0.00	0.0	0.257	0.000	12.1	56	0.03	1368	1	100.0	60
19/08/03	7:00	0.00	0.0	0.252	0.000	11.8	57	0.03	1368	1	100.0	60
19/08/03	8:00	0.04	0.5	0.187	0.000	13.6	56	0.05	1368	1	100.0	60
19/08/03	9:00	0.43	1.7	0.049	0.000	19.6	49	0.18	1368	1	100.0	60
19/08/03	10:00	1.16	3.7	0.000	0.049	25.1	41	0.33	1368	1	100.0	60
19/08/03	11:00	2.06	5.8	0.000	0.118	27.8	39	0.46	1368	1	100.0	60
19/08/03	12:00	2.83	7.2	0.000	0.208	29.5	39	0.53	1368	1	100.0	60
19/08/03	13:00	3.21	7.6	0.000	0.250	30.7	40	0.58	1308	1	95.6	60
19/08/03	14:00	2.96	7.5	0.000	0.345	31.7	42	0.61	1368	1	100.0	60
19/08/03	15:00	2.23	6.2	0.000	0.389	32.7	42	0.58	1368	1	100.0	60
19/08/03	16:00	1.33	4.1	0.000	0.412	33.0	44	0.48	1368	1	100.0	60
19/08/03	17:00	0.60	2.1	0.000	0.398	32.5	44	0.33	1368	1	100.0	60
19/08/03	18:00	0.17	0.8	0.000	0.333	30.4	45	0.15	1368	1	100.0	60
19/08/03	19:00	0.00	0.0	0.000	0.218	24.8	52	0.15	1368	1	100.0	60
19/08/03	20:00	0.00	0.0	0.000	0.005	21.8	53	0.13	1368	1	100.0	60
19/08/03	21:00	0.00	0.0	0.000	0.025	19.4	55	0.10	1368	1	100.0	60
19/08/03	22:00	0.00	0.0	0.044	0.000	17.2	55	0.03	1331	1	97.3	60
19/08/03	23:00	0.00	0.0	0.000	0.106	19.4	56	0.13	1368	1	100.0	60
20/08/03	00:00	0.00	0.0	0.000	0.088	20.6	55	0.18	1368	1	100.0	60

PortoRico 20/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
20/08/03	1:00	0.00	0.0	0.000	0.014	19.4	54	0.10	1368	1	100.0	60
20/08/03	2:00	0.00	0.0	0.060	0.000	17.2	54	0.03	1368	1	100.0	60
20/08/03	3:00	0.00	0.0	0.132	0.000	15.2	55	0.00	1368	1	100.0	60
20/08/03	4:00	0.00	0.0	0.148	0.000	14.7	55	0.00	1368	1	100.0	60
20/08/03	5:00	0.00	0.0	0.155	0.000	14.1	56	0.00	1368	1	100.0	60
20/08/03	6:00	0.00	0.0	0.192	0.000	13.7	56	0.00	1368	1	100.0	60
20/08/03	7:00	0.00	0.0	0.192	0.000	13.5	56	0.00	1368	1	100.0	60
20/08/03	8:00	0.04	0.4	0.167	0.000	14.6	56	0.05	1368	1	100.0	60
20/08/03	9:00	0.43	1.7	0.000	0.030	20.9	48	0.15	1368	1	100.0	60
20/08/03	10:00	1.16	3.7	0.000	0.299	28.4	41	0.36	1368	1	100.0	60
20/08/03	11:00	2.01	5.7	0.000	0.350	32.3	39	0.53	1368	1	100.0	60
20/08/03	12:00	2.74	7.1	0.000	0.375	33.4	40	0.58	1368	1	100.0	60
20/08/03	13:00	3.13	7.4	0.000	0.447	34.4	40	0.61	1368	1	100.0	60
20/08/03	14:00	2.91	7.2	0.000	0.498	35.1	41	0.63	1368	1	100.0	60
20/08/03	15:00	2.19	6.1	0.000	0.532	35.7	42	0.58	1332	1	97.4	60
20/08/03	16:00	1.33	4.1	0.000	0.542	35.6	44	0.51	1368	1	100.0	60
20/08/03	17:00	0.60	2.1	0.000	0.528	35.1	44	0.36	1368	1	100.0	60
20/08/03	18:00	0.17	0.8	0.000	0.435	32.6	46	0.20	1368	1	100.0	60
20/08/03	19:00	0.00	0.0	0.000	0.329	27.2	52	0.10	1368	1	100.0	60
20/08/03	20:00	0.00	0.0	0.000	0.262	25.2	53	0.10	1330	1	97.2	60
20/08/03	21:00	0.00	0.0	0.000	0.201	23.4	53	0.10	1368	1	100.0	60
20/08/03	22:00	0.00	0.0	0.000	0.208	22.3	54	0.10	1368	1	100.0	60
20/08/03	23:00	0.00	0.0	0.000	0.106	22.4	54	0.08	1307	1	95.5	60
21/08/03	00:00	0.00	0.0	0.042	0.000	18.1	54	0.03	1368	1	100.0	60

PortoRico 21/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
21/08/03	1:00	0.00	0.0	0.000	0.178	17.9	56	0.05	1368	1	100.0	60
21/08/03	2:00	0.00	0.0	0.000	0.185	21.3	56	0.10	1330	1	97.2	60
21/08/03	3:00	0.00	0.0	0.000	0.065	19.6	54	0.05	1368	1	100.0	60
21/08/03	4:00	0.00	0.0	0.000	0.111	20.0	56	0.13	1368	1	100.0	60
21/08/03	5:00	0.00	0.0	0.000	0.088	20.3	55	0.13	1368	1	100.0	60
21/08/03	6:00	0.00	0.0	0.000	0.060	19.4	55	0.10	1368	1	100.0	60
21/08/03	7:00	0.00	0.0	0.044	0.000	17.8	54	0.05	1368	1	100.0	60
21/08/03	8:00	0.09	0.5	0.000	0.005	18.1	55	0.05	1368	1	100.0	60
21/08/03	9:00	0.47	1.8	0.000	0.137	23.9	47	0.18	1368	1	100.0	60
21/08/03	10:00	1.16	3.8	0.000	0.271	29.7	39	0.36	1368	1	100.0	60
21/08/03	11:00	2.06	5.8	0.000	0.324	32.4	38	0.51	1368	1	100.0	60
21/08/03	12:00	2.83	7.2	0.000	0.431	33.9	38	0.61	1368	1	100.0	60
21/08/03	13:00	3.21	7.6	0.000	0.488	35.3	39	0.66	1368	1	100.0	60
21/08/03	14:00	2.96	7.4	0.000	0.532	36.0	39	0.66	1368	1	100.0	60
21/08/03	15:00	2.31	6.3	0.000	0.567	36.5	40	0.63	1368	1	100.0	60
21/08/03	16:00	1.41	4.4	0.000	0.572	36.5	41	0.51	1368	1	100.0	60
21/08/03	17:00	0.64	2.2	0.000	0.551	35.6	42	0.36	1368	1	100.0	60
21/08/03	18:00	0.17	0.8	0.000	0.461	33.0	44	0.15	1368	1	100.0	60
21/08/03	19:00	0.00	0.0	0.000	0.354	27.7	50	0.10	1368	1	100.0	60
21/08/03	20:00	0.00	0.0	0.000	0.287	25.3	52	0.10	1368	1	100.0	60
21/08/03	21:00	0.00	0.0	0.000	0.229	23.8	53	0.18	1368	1	100.0	60
21/08/03	22:00	0.00	0.0	0.000	0.181	23.1	52	0.15	1368	1	100.0	60
21/08/03	23:00	0.00	0.0	0.000	0.162	21.1	53	0.08	1368	1	100.0	60
22/08/03	00:00	0.00	0.0	0.000	0.065	19.0	53	0.03	1368	1	100.0	60

PortoRico 22/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
22/08/03	1:00	0.00	0.0	0.000	0.102	18.7	53	0.05	1368	1	100.0	60
22/08/03	2:00	0.00	0.0	0.000	0.150	21.2	53	0.15	1368	1	100.0	60
22/08/03	3:00	0.00	0.0	0.000	0.044	19.2	52	0.03	1368	1	100.0	60
22/08/03	4:00	0.00	0.0	0.000	0.102	19.7	53	0.05	1368	1	100.0	60
22/08/03	5:00	0.00	0.0	0.000	0.090	19.3	52	0.05	1369	1	100.0	60
22/08/03	6:00	0.00	0.0	0.000	0.125	20.7	53	0.15	1368	1	100.0	60
22/08/03	7:00	0.00	0.0	0.035	0.000	18.5	51	0.05	1368	1	100.0	60
22/08/03	8:00	0.09	0.5	0.000	0.030	18.6	52	0.05	1368	1	100.0	60
22/08/03	9:00	0.47	1.8	0.000	0.095	23.7	45	0.18	1368	1	100.0	60
22/08/03	10:00	1.16	3.7	0.000	0.271	29.6	37	0.30	1368	1	100.0	60
22/08/03	11:00	2.06	5.7	0.000	0.354	32.6	37	0.46	1368	1	100.0	60
22/08/03	12:00	2.79	7.0	0.000	0.412	34.2	37	0.53	1368	1	100.0	60
22/08/03	13:00	3.09	7.3	0.000	0.475	35.1	38	0.61	1368	1	100.0	60
22/08/03	14:00	2.83	7.2	0.000	0.537	35.7	39	0.63	1368	1	100.0	60
22/08/03	15:00	2.14	5.8	0.000	0.556	36.4	39	0.61	1368	1	100.0	60
22/08/03	16:00	1.33	4.1	0.000	0.572	36.5	40	0.48	1368	1	100.0	60
22/08/03	17:00	0.60	2.1	0.000	0.556	35.6	41	0.36	1368	1	100.0	60
22/08/03	18:00	0.17	0.8	0.000	0.488	33.2	42	0.15	1368	1	100.0	60
22/08/03	19:00	0.00	0.0	0.000	0.250	28.1	47	0.13	1368	1	100.0	60
22/08/03	20:00	0.00	0.0	0.000	0.313	25.5	50	0.13	1330	1	97.2	60
22/08/03	21:00	0.00	0.0	0.000	0.208	24.6	49	0.13	1368	1	100.0	60
22/08/03	22:00	0.00	0.0	0.000	0.218	23.1	50	0.10	1368	1	100.0	60
22/08/03	23:00	0.00	0.0	0.000	0.245	23.2	50	0.10	1368	1	100.0	60
23/08/03	00:00	0.00	0.0	0.000	0.213	23.4	50	0.15	1368	1	100.0	60

PortoRico 23/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
23/08/03	1:00	0.00	0.0	0.000	0.162	22.8	50	0.10	1368	1	100.0	60
23/08/03	2:00	0.00	0.0	0.000	0.095	20.9	49	0.05	1368	1	100.0	60
23/08/03	3:00	0.00	0.0	0.037	0.000	18.1	50	0.00	1368	1	100.0	60
23/08/03	4:00	0.00	0.0	0.037	0.000	16.9	51	0.03	1368	1	100.0	60
23/08/03	5:00	0.00	0.0	0.053	0.000	16.4	51	0.00	1368	1	100.0	60
23/08/03	6:00	0.00	0.0	0.044	0.000	16.6	51	0.03	1368	1	100.0	60
23/08/03	7:00	0.00	0.0	0.088	0.000	15.9	51	0.00	1368	1	100.0	60
23/08/03	8:00	0.04	0.5	0.079	0.000	16.8	51	0.05	1368	1	100.0	60
23/08/03	9:00	0.43	1.7	0.000	0.072	22.6	44	0.15	1368	1	100.0	60
23/08/03	10:00	1.11	3.5	0.000	0.238	28.5	36	0.30	1368	1	100.0	60
23/08/03	11:00	1.93	5.4	0.000	0.343	32.0	35	0.48	1368	1	100.0	60
23/08/03	12:00	2.66	6.8	0.000	0.412	33.8	36	0.56	1368	1	100.0	60
23/08/03	13:00	3.00	7.1	0.000	0.502	35.2	37	0.63	1368	1	100.0	60
23/08/03	14:00	2.79	6.9	0.000	0.537	35.8	38	0.66	1368	1	100.0	60
23/08/03	15:00	2.10	5.8	0.000	0.576	36.5	38	0.58	1368	1	100.0	60
23/08/03	16:00	1.29	4.0	0.000	0.595	36.8	39	0.48	1368	1	100.0	60
23/08/03	17:00	0.60	2.1	0.000	0.572	36.1	40	0.30	1368	1	100.0	60
23/08/03	18:00	0.17	0.8	0.000	0.484	32.6	43	0.13	1368	1	100.0	60
23/08/03	19:00	0.00	0.0	0.000	0.257	26.9	47	0.08	1368	1	100.0	60
23/08/03	20:00	0.00	0.0	0.000	0.315	24.6	49	0.10	1368	1	100.0	60
23/08/03	21:00	0.00	0.0	0.000	0.282	25.2	49	0.13	1368	1	100.0	60
23/08/03	22:00	0.00	0.0	0.000	0.282	24.8	49	0.10	1368	1	100.0	60
23/08/03	23:00	0.00	0.0	0.000	0.118	22.2	49	0.03	1332	1	97.4	60
24/08/03	00:00	0.00	0.0	0.000	0.019	20.3	50	0.05	1368	1	100.0	60

PortoRico 24/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
24/08/03	1:00	0.00	0.0	0.000	0.123	20.2	51	0.05	1368	1	100.0	60
24/08/03	2:00	0.00	0.0	0.000	0.037	20.4	50	0.03	1368	1	100.0	60
24/08/03	3:00	0.00	0.0	0.000	0.037	19.7	50	0.03	1368	1	100.0	60
24/08/03	4:00	0.00	0.0	0.000	0.007	18.8	51	0.03	1368	1	100.0	60
24/08/03	5:00	0.00	0.0	0.000	0.056	19.4	51	0.00	1368	1	100.0	60
24/08/03	6:00	0.00	0.0	0.023	0.000	18.8	51	0.03	1368	1	100.0	60
24/08/03	7:00	0.00	0.0	0.069	0.000	17.8	51	0.03	1368	1	100.0	60
24/08/03	8:00	0.00	0.0	0.056	0.000	17.8	51	0.05	1368	1	100.0	60
24/08/03	9:00	0.09	0.5	0.067	0.000	18.5	50	0.08	1368	1	100.0	60
24/08/03	10:00	0.21	0.7	0.053	0.000	18.8	51	0.08	1368	1	100.0	60
24/08/03	11:00	0.21	1.1	0.074	0.000	18.4	51	0.08	1368	1	100.0	60
24/08/03	12:00	0.43	1.8	0.100	0.000	18.7	49	0.10	1368	1	100.0	60
24/08/03	13:00	0.90	6.8	0.042	0.000	20.1	46	0.15	1368	1	100.0	60
24/08/03	14:00	0.56	6.1	0.113	0.000	18.5	51	0.10	1368	1	100.0	60
24/08/03	15:00	0.17	0.6	0.125	0.000	16.6	54	0.05	1368	1	100.0	60
24/08/03	16:00	0.17	0.7	0.141	0.000	16.6	54	0.05	1368	1	100.0	60
24/08/03	17:00	0.00	0.3	0.192	0.000	15.2	54	0.03	1368	1	100.0	60
24/08/03	18:00	0.00	0.0	0.236	0.000	14.2	55	0.03	1368	1	100.0	60
24/08/03	19:00	0.00	0.0	0.264	0.000	13.2	55	0.03	1368	1	100.0	60
24/08/03	20:00	0.00	0.0	0.271	0.000	12.8	56	0.03	1368	1	100.0	60
24/08/03	21:00	0.00	0.0	0.271	0.000	12.7	56	0.03	1368	1	100.0	60
24/08/03	22:00	0.00	0.0	0.280	0.000	12.5	56	0.03	1368	1	100.0	60
24/08/03	23:00	0.00	0.0	0.271	0.000	12.6	57	0.03	1330	1	97.2	60
25/08/03	00:00	0.00	0.0	0.264	0.000	12.7	57	0.03	1368	1	100.0	60

PortoRico 25/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
25/08/03	1:00	0.00	0.0	0.259	0.000	12.9	57	0.03	1368	1	100.0	60
25/08/03	2:00	0.00	0.0	0.257	0.000	13.0	58	0.03	1368	1	100.0	60
25/08/03	3:00	0.00	0.0	0.250	0.000	13.2	58	0.03	1368	1	100.0	60
25/08/03	4:00	0.00	0.0	0.238	0.000	13.3	58	0.03	1368	1	100.0	60
25/08/03	5:00	0.00	0.0	0.236	0.000	13.4	59	0.03	1368	1	100.0	60
25/08/03	6:00	0.00	0.0	0.238	0.000	13.5	59	0.05	1368	1	100.0	60
25/08/03	7:00	0.00	0.0	0.243	0.000	13.4	59	0.03	1368	1	100.0	60
25/08/03	8:00	0.04	0.4	0.243	0.000	13.3	59	0.05	1368	1	100.0	60
25/08/03	9:00	0.26	0.8	0.229	0.000	14.4	56	0.10	1368	1	100.0	60
25/08/03	10:00	0.43	1.3	0.222	0.000	15.0	56	0.10	1368	1	100.0	60
25/08/03	11:00	0.60	2.1	0.192	0.000	16.0	54	0.10	1368	1	100.0	60
25/08/03	12:00	1.29	4.5	0.153	0.000	18.9	48	0.18	1368	1	100.0	60
25/08/03	13:00	2.10	8.7	0.095	0.000	22.3	42	0.28	1368	1	100.0	60
25/08/03	14:00	2.57	8.9	0.016	0.000	24.7	39	0.43	1368	1	100.0	60
25/08/03	15:00	2.36	7.4	0.000	0.019	26.1	36	0.53	1368	1	100.0	60
25/08/03	16:00	1.46	4.7	0.000	0.042	26.2	37	0.46	1368	1	100.0	60
25/08/03	17:00	0.60	2.3	0.000	0.030	25.4	37	0.33	1368	1	100.0	60
25/08/03	18:00	0.13	0.7	0.053	0.000	22.3	42	0.18	1368	1	100.0	60
25/08/03	19:00	0.00	0.0	0.141	0.000	17.4	47	0.08	1368	1	100.0	60
25/08/03	20:00	0.00	0.0	0.197	0.000	15.2	49	0.08	1368	1	100.0	60
25/08/03	21:00	0.00	0.0	0.250	0.000	13.8	50	0.08	1368	1	100.0	60
25/08/03	22:00	0.00	0.0	0.294	0.000	12.5	50	0.05	1368	1	100.0	60
25/08/03	23:00	0.00	0.0	0.352	0.000	11.0	51	0.03	1330	1	97.2	60
26/08/03	00:00	0.00	0.0	0.431	0.000	9.4	51	0.03	1368	1	100.0	60

PortoRico 26/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
26/08/03	1:00	0.00	0.0	0.458	0.000	8.4	51	0.03	1368	1	100.0	60
26/08/03	2:00	0.00	0.0	0.481	0.000	7.2	51	0.00	1368	1	100.0	60
26/08/03	3:00	0.00	0.0	0.512	0.000	6.7	52	0.00	1368	1	100.0	60
26/08/03	4:00	0.00	0.0	0.505	0.000	5.9	52	0.00	1368	1	100.0	60
26/08/03	5:00	0.00	0.0	0.468	0.000	5.9	52	0.03	1331	1	97.3	60
26/08/03	6:00	0.00	0.0	0.479	0.000	6.9	53	0.03	1368	1	100.0	60
26/08/03	7:00	0.00	0.0	0.542	0.000	5.5	52	0.00	1368	1	100.0	60
26/08/03	8:00	0.09	0.6	0.394	0.000	8.9	53	0.05	1368	1	100.0	60
26/08/03	9:00	0.51	2.0	0.264	0.000	14.6	45	0.18	1368	1	100.0	60
26/08/03	10:00	1.29	4.1	0.127	0.000	21.2	37	0.30	1368	1	100.0	60
26/08/03	11:00	2.27	6.5	0.042	0.000	25.6	34	0.41	1368	1	100.0	60
26/08/03	12:00	3.17	8.0	0.000	0.019	26.8	34	0.48	1368	1	100.0	60
26/08/03	13:00	3.51	8.3	0.000	0.065	27.8	35	0.51	1369	1	100.0	60
26/08/03	14:00	3.26	8.2	0.000	0.100	28.3	36	0.51	1368	1	100.0	60
26/08/03	15:00	2.49	6.8	0.000	0.113	28.4	37	0.46	1368	1	100.0	60
26/08/03	16:00	1.50	4.7	0.000	0.134	28.2	38	0.38	1368	1	100.0	60
26/08/03	17:00	0.64	2.3	0.000	0.123	27.7	38	0.28	1368	1	100.0	60
26/08/03	18:00	0.17	0.8	0.000	0.065	25.6	39	0.18	1307	1	95.5	60
26/08/03	19:00	0.00	0.0	0.125	0.000	18.2	45	0.05	1368	1	100.0	60
26/08/03	20:00	0.00	0.0	0.153	0.000	16.3	48	0.08	1368	1	100.0	60
26/08/03	21:00	0.00	0.0	0.153	0.000	16.1	48	0.13	1368	1	100.0	60
26/08/03	22:00	0.00	0.0	0.185	0.000	15.2	49	0.10	1368	1	100.0	60
26/08/03	23:00	0.00	0.0	0.245	0.000	13.6	49	0.05	1368	1	100.0	60
27/08/03	00:00	0.00	0.0	0.294	0.000	12.1	49	0.03	1368	1	100.0	60

PortoRico 27/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
27/08/03	1:00	0.00	0.0	0.289	0.000	11.7	49	0.05	1368	1	100.0	60
27/08/03	2:00	0.00	0.0	0.289	0.000	11.7	49	0.05	1368	1	100.0	60
27/08/03	3:00	0.00	0.0	0.275	0.000	11.1	49	0.03	1368	1	100.0	60
27/08/03	4:00	0.00	0.0	0.352	0.000	10.8	49	0.03	1368	1	100.0	60
27/08/03	5:00	0.00	0.0	0.447	0.000	8.8	49	0.03	1368	1	100.0	60
27/08/03	6:00	0.00	0.0	0.396	0.000	8.3	50	0.00	1368	1	100.0	60
27/08/03	7:00	0.00	0.0	0.338	0.000	9.1	50	0.03	1368	1	100.0	60
27/08/03	8:00	0.09	0.6	0.308	0.000	11.2	50	0.05	1368	1	100.0	60
27/08/03	9:00	0.51	1.9	0.160	0.000	17.4	43	0.15	1368	1	100.0	60
27/08/03	10:00	1.24	4.0	0.025	0.000	23.5	36	0.30	1368	1	100.0	60
27/08/03	11:00	2.23	6.3	0.000	0.053	26.9	34	0.41	1368	1	100.0	60
27/08/03	12:00	3.09	7.8	0.000	0.088	28.4	34	0.51	1368	1	100.0	60
27/08/03	13:00	3.43	8.1	0.000	0.137	29.2	35	0.56	1368	1	100.0	60
27/08/03	14:00	3.17	8.0	0.000	0.178	29.7	35	0.53	1368	1	100.0	60
27/08/03	15:00	2.40	6.8	0.000	0.201	29.7	36	0.51	1368	1	100.0	60
27/08/03	16:00	1.46	4.6	0.000	0.201	29.5	37	0.43	1368	1	100.0	60
27/08/03	17:00	0.64	2.3	0.000	0.185	28.7	37	0.36	1368	1	100.0	60
27/08/03	18:00	0.17	0.8	0.000	0.113	26.3	38	0.23	1368	1	100.0	60
27/08/03	19:00	0.00	0.0	0.111	0.000	19.2	44	0.08	1368	1	100.0	60
27/08/03	20:00	0.00	0.0	0.056	0.000	17.2	46	0.08	1368	1	100.0	60
27/08/03	21:00	0.00	0.0	0.111	0.000	17.5	46	0.10	1368	1	100.0	60
27/08/03	22:00	0.00	0.0	0.120	0.000	16.9	46	0.10	1368	1	100.0	60
27/08/03	23:00	0.00	0.0	0.100	0.000	17.4	47	0.13	1368	1	100.0	60
28/08/03	00:00	0.00	0.0	0.113	0.000	17.4	47	0.15	1368	1	100.0	60

PortoRico 28/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/08/03	1:00	0.00	0.0	0.174	0.000	16.3	46	0.15	1368	1	100.0	60
28/08/03	2:00	0.00	0.0	0.218	0.000	14.7	46	0.13	1368	1	100.0	60
28/08/03	3:00	0.00	0.0	0.264	0.000	13.7	47	0.10	1368	1	100.0	60
28/08/03	4:00	0.00	0.0	0.303	0.000	12.2	47	0.05	1368	1	100.0	60
28/08/03	5:00	0.00	0.0	0.322	0.000	11.5	47	0.05	1368	1	100.0	60
28/08/03	6:00	0.00	0.0	0.329	0.000	11.3	48	0.05	1368	1	100.0	60
28/08/03	7:00	0.00	0.0	0.350	0.000	10.8	48	0.05	1368	1	100.0	60
28/08/03	8:00	0.09	0.6	0.289	0.000	12.3	48	0.10	1368	1	100.0	60
28/08/03	9:00	0.47	2.0	0.211	0.000	16.6	42	0.23	1368	1	100.0	60
28/08/03	10:00	1.07	3.9	0.118	0.000	20.7	36	0.28	1368	1	100.0	60
28/08/03	11:00	1.93	6.1	0.023	0.000	24.9	33	0.41	1368	1	100.0	60
28/08/03	12:00	2.53	7.1	0.000	0.023	26.5	32	0.51	1368	1	100.0	60
28/08/03	13:00	2.96	7.8	0.000	0.025	27.7	32	0.56	1368	1	100.0	60
28/08/03	14:00	2.87	7.7	0.000	0.088	28.1	33	0.56	1368	1	100.0	60
28/08/03	15:00	2.27	6.5	0.000	0.111	28.1	33	0.53	1368	1	100.0	60
28/08/03	16:00	1.24	4.5	0.000	0.079	26.9	33	0.41	1368	1	100.0	60
28/08/03	17:00	0.56	2.2	0.000	0.005	24.2	36	0.30	1368	1	100.0	60
28/08/03	18:00	0.13	0.6	0.049	0.000	20.9	39	0.20	1368	1	100.0	60
28/08/03	19:00	0.00	0.0	0.139	0.000	17.4	42	0.10	1331	1	97.3	60
28/08/03	20:00	0.00	0.0	0.208	0.000	15.2	43	0.10	1368	1	100.0	60
28/08/03	21:00	0.00	0.0	0.250	0.000	14.1	43	0.13	1368	1	100.0	60
28/08/03	22:00	0.00	0.0	0.280	0.000	13.0	44	0.10	1368	1	100.0	60
28/08/03	23:00	0.00	0.0	0.315	0.000	12.4	44	0.10	1368	1	100.0	60
29/08/03	00:00	0.00	0.0	0.343	0.000	11.7	44	0.08	1368	1	100.0	60

PortoRico 29/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
29/08/03	1:00	0.00	0.0	0.389	0.000	10.3	44	0.03	1368	1	100.0	60
29/08/03	2:00	0.00	0.0	0.438	0.000	8.6	44	0.03	1368	1	100.0	60
29/08/03	3:00	0.00	0.0	0.498	0.000	6.9	44	0.00	1368	1	100.0	60
29/08/03	4:00	0.00	0.0	0.530	0.000	5.9	44	0.00	1368	1	100.0	60
29/08/03	5:00	0.00	0.0	0.544	0.000	5.0	45	0.00	1368	1	100.0	60
29/08/03	6:00	0.00	0.0	0.581	0.000	4.8	45	0.00	1368	1	100.0	60
29/08/03	7:00	0.00	0.0	0.630	0.000	3.7	45	0.00	1368	1	100.0	60
29/08/03	8:00	0.09	0.6	0.444	0.000	6.9	45	0.05	1368	1	100.0	60
29/08/03	9:00	0.51	1.9	0.329	0.000	13.8	41	0.15	1368	1	100.0	60
29/08/03	10:00	1.24	3.9	0.215	0.000	20.4	32	0.28	1368	1	100.0	60
29/08/03	11:00	2.10	5.9	0.155	0.000	23.5	29	0.38	1368	1	100.0	60
29/08/03	12:00	2.91	7.4	0.106	0.000	24.9	29	0.43	1368	1	100.0	60
29/08/03	13:00	3.21	7.6	0.044	0.000	25.7	30	0.48	1368	1	100.0	60
29/08/03	14:00	3.00	7.4	0.000	0.012	26.3	31	0.48	1369	1	100.0	60
29/08/03	15:00	2.27	6.4	0.000	0.023	26.7	32	0.46	1368	1	100.0	60
29/08/03	16:00	1.37	4.3	0.000	0.053	26.7	33	0.38	1368	1	100.0	60
29/08/03	17:00	0.60	2.2	0.000	0.044	26.0	33	0.28	1368	1	100.0	60
29/08/03	18:00	0.13	0.7	0.012	0.000	23.1	37	0.15	1368	1	100.0	60
29/08/03	19:00	0.00	0.0	0.141	0.000	17.9	41	0.05	1368	1	100.0	60
29/08/03	20:00	0.00	0.0	0.317	0.000	13.6	42	0.05	1368	1	100.0	60
29/08/03	21:00	0.00	0.0	0.303	0.000	12.3	43	0.05	1368	1	100.0	60
29/08/03	22:00	0.00	0.0	0.310	0.000	12.2	43	0.05	1368	1	100.0	60
29/08/03	23:00	0.00	0.0	0.343	0.000	11.9	43	0.05	1368	1	100.0	60
30/08/03	00:00	0.00	0.0	0.350	0.000	10.8	43	0.03	1368	1	100.0	60

PortoRico 30/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/08/03	1:00	0.00	0.0	0.421	0.000	10.2	44	0.03	1368	1	100.0	60
30/08/03	2:00	0.00	0.0	0.461	0.000	8.8	44	0.03	1368	1	100.0	60
30/08/03	3:00	0.00	0.0	0.472	0.000	8.1	44	0.03	1368	1	100.0	60
30/08/03	4:00	0.00	0.0	0.525	0.000	7.5	44	0.03	1368	1	100.0	60
30/08/03	5:00	0.00	0.0	0.530	0.000	7.0	45	0.03	1368	1	100.0	60
30/08/03	6:00	0.00	0.0	0.514	0.000	6.7	45	0.03	1368	1	100.0	60
30/08/03	7:00	0.00	0.0	0.491	0.000	7.0	46	0.00	1368	1	100.0	60
30/08/03	8:00	0.09	0.6	0.322	0.000	10.0	46	0.05	1330	1	97.2	60
30/08/03	9:00	0.51	1.9	0.153	0.000	17.3	40	0.15	1368	1	100.0	60
30/08/03	10:00	1.24	4.1	0.044	0.000	23.1	33	0.30	1330	1	97.2	60
30/08/03	11:00	2.27	6.3	0.000	0.014	26.3	31	0.43	1368	1	100.0	60
30/08/03	12:00	3.09	7.7	0.000	0.056	27.8	31	0.48	1368	1	100.0	60
30/08/03	13:00	3.34	7.9	0.000	0.111	28.6	32	0.51	1368	1	100.0	60
30/08/03	14:00	3.04	7.7	0.000	0.153	29.4	33	0.48	1368	1	100.0	60
30/08/03	15:00	2.23	6.2	0.000	0.181	29.8	34	0.43	1368	1	100.0	60
30/08/03	16:00	1.29	4.1	0.000	0.206	30.1	35	0.33	1368	1	100.0	60
30/08/03	17:00	0.56	2.0	0.000	0.197	29.1	35	0.23	1368	1	100.0	60
30/08/03	18:00	0.13	0.7	0.000	0.123	24.9	40	0.08	1368	1	100.0	60
30/08/03	19:00	0.00	0.0	0.025	0.000	20.9	43	0.05	1368	1	100.0	60
30/08/03	20:00	0.00	0.0	0.000	0.012	20.2	44	0.03	1368	1	100.0	60
30/08/03	21:00	0.00	0.0	0.030	0.000	19.8	44	0.05	1368	1	100.0	60
30/08/03	22:00	0.00	0.0	0.025	0.000	19.4	44	0.03	1368	1	100.0	60
30/08/03	23:00	0.00	0.0	0.044	0.000	19.2	45	0.03	1368	1	100.0	60
31/08/03	00:00	0.00	0.0	0.042	0.000	18.9	45	0.03	1368	1	100.0	60

PortoRico 31/08/03

Date	Time	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
31/08/03	1:00	0.00	0.0	0.019	0.000	18.8	46	0.03	1368	1	100.0	60
31/08/03	2:00	0.00	0.0	0.067	0.000	18.4	46	0.00	1368	1	100.0	60
31/08/03	3:00	0.00	0.0	0.095	0.000	17.2	46	0.03	1368	1	100.0	60
31/08/03	4:00	0.00	0.0	0.181	0.000	15.8	46	0.00	1368	1	100.0	60
31/08/03	5:00	0.00	0.0	0.296	0.000	13.3	46	0.03	1368	1	100.0	60
31/08/03	6:00	0.00	0.0	0.331	0.000	11.9	47	0.03	1368	1	100.0	60
31/08/03	7:00	0.00	0.0	0.359	0.000	10.8	48	0.03	1368	1	100.0	60
31/08/03	8:00	0.09	0.6	0.187	0.000	13.6	48	0.05	1368	1	100.0	60
31/08/03	9:00	0.51	1.9	0.063	0.000	19.9	42	0.15	1368	1	100.0	60
31/08/03	10:00	1.24	4.0	0.000	0.065	25.4	35	0.30	1368	1	100.0	60
31/08/03	11:00	2.19	6.1	0.000	0.153	28.6	33	0.43	1368	1	100.0	60
31/08/03	12:00	2.96	7.5	0.000	0.213	30.3	33	0.51	1368	1	100.0	60
31/08/03	13:00	3.26	7.7	0.000	0.245	31.8	34	0.53	1368	1	100.0	60
31/08/03	14:00	3.04	7.6	0.000	0.287	32.3	35	0.51	1369	1	100.0	60
31/08/03	15:00	2.31	6.4	0.000	0.308	32.5	36	0.46	1368	1	100.0	60
31/08/03	16:00	1.37	4.3	0.000	0.329	32.1	37	0.38	1368	1	100.0	60
31/08/03	17:00	0.60	2.2	0.000	0.354	31.6	37	0.25	1368	1	100.0	60
31/08/03	18:00	0.17	0.8	0.000	0.271	29.1	39	0.10	1368	1	100.0	60
31/08/03	19:00	0.00	0.0	0.000	0.014	22.9	43	0.05	1368	1	100.0	60
31/08/03	20:00	0.00	0.0	0.067	0.000	18.9	45	0.05	1368	1	100.0	60
31/08/03	21:00	0.00	0.0	0.079	0.000	17.8	46	0.05	1368	1	100.0	60
31/08/03	22:00	0.00	0.0	0.069	0.000	17.7	46	0.05	1368	1	100.0	60
31/08/03	23:00	0.00	0.0	0.056	0.000	17.6	46	0.08	1368	1	100.0	60
1/09/03	00:00	0.00	0.0	0.067	0.000	17.2	46	0.05	1309	1	95.7	60