

PortoRico 1/12/03

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
1/12/03	1:00	23.2	23.3	22.9	84	20.3	29.0	SSW	28.97	49.9	S	23.2	24.3	20.8	754.4	0.0	0.0	0	0.00	0	0.0
1/12/03	2:00	22.4	23.2	22.3	91	20.8	16.1	ESE	16.09	51.5	S	22.4	23.5	21.3	755.4	3.8	15.6	0	0.00	0	0.0
1/12/03	3:00	21.9	22.4	21.8	91	20.4	11.3	SE	11.27	20.9	S	21.9	23.1	21.7	753.2	7.4	23.2	0	0.00	0	0.0
1/12/03	4:00	22.3	22.3	21.8	89	20.4	16.1	ESE	16.09	35.4	E	22.3	23.3	21.0	751.1	0.4	2.6	0	0.00	0	0.0
1/12/03	5:00	22.5	22.6	22.3	88	20.4	8.0	SSW	8.05	24.1	SSW	22.5	23.5	23.0	752.9	0.0	0.0	0	0.00	0	0.0
1/12/03	6:00	22.4	22.7	22.3	88	20.3	3.2	S	3.22	12.9	SSW	22.4	23.4	23.4	753.4	0.0	0.0	0	0.00	0	0.0
1/12/03	7:00	21.8	22.6	21.8	91	20.3	1.6	S	1.61	4.8	S	21.8	22.9	22.9	753.8	0.0	0.0	4	0.34	23	0.0
1/12/03	8:00	22.8	22.8	21.7	89	20.9	1.6	S	1.61	8.0	S	22.8	23.8	23.8	754.1	0.0	0.0	63	5.42	102	0.2
1/12/03	9:00	23.8	23.9	22.7	85	21.2	3.2	WSW	3.22	11.3	WSW	23.8	25.3	25.3	754.3	0.0	0.0	167	14.36	232	1.1
1/12/03	10:00	25.4	25.4	23.9	81	21.9	4.8	W	4.83	12.9	SW	25.4	27.4	27.4	754.5	0.0	0.0	278	23.91	438	2.5
1/12/03	11:00	26.3	26.3	25.3	75	21.5	4.8	WNW	4.83	11.3	NW	26.3	28.2	28.2	754.2	0.0	0.0	408	35.09	519	4.6
1/12/03	12:00	25.5	26.3	25.5	77	21.2	3.2	NNW	3.22	11.3	WNW	25.5	27.2	27.2	754.6	0.0	0.0	226	19.44	333	3.0
1/12/03	13:00	25.7	25.9	25.4	76	21.2	6.4	WNW	6.44	14.5	NW	25.7	27.3	27.3	754.4	0.0	0.0	217	18.66	317	3.1
1/12/03	14:00	26.8	26.8	25.7	73	21.6	6.4	WNW	6.44	14.5	NW	26.8	28.9	28.9	753.6	0.0	0.0	498	42.83	700	6.7
1/12/03	15:00	26.6	27.1	26.6	73	21.4	8.0	W	8.05	17.7	W	26.6	28.5	28.2	752.9	0.0	0.0	500	43.01	625	6.5
1/12/03	16:00	26.6	26.9	26.4	77	22.2	9.7	W	9.66	20.9	W	26.6	28.8	28.2	752.3	0.0	0.0	460	39.57	560	5.8
1/12/03	17:00	27.1	27.3	26.3	74	22.0	11.3	W	11.27	20.9	W	27.1	29.5	28.7	752.0	0.0	0.0	404	34.75	688	4.2
1/12/03	18:00	27.3	27.3	26.3	71	21.6	11.3	W	11.27	20.9	W	27.3	29.7	28.9	751.6	0.0	0.0	380	32.68	723	2.9
1/12/03	19:00	27.2	27.4	27.2	69	21.0	9.7	WNW	9.66	19.3	WNW	27.2	29.2	28.6	751.6	0.0	0.0	284	24.43	519	1.2
1/12/03	20:00	26.3	27.3	26.3	74	21.3	4.8	WNW	4.83	11.3	WNW	26.3	28.1	28.1	752.1	0.0	0.0	81	6.97	178	0.2
1/12/03	21:00	23.7	26.3	23.7	85	21.0	1.6	WNW	1.61	4.8	WNW	23.7	25.1	25.1	752.8	0.0	0.0	2	0.17	11	0.0
1/12/03	22:00	21.4	23.7	21.4	90	19.7	3.2	SSE	3.22	8.0	S	21.4	22.4	22.4	753.4	0.0	0.0	0	0.00	0	0.0
1/12/03	23:00	20.9	21.6	20.9	91	19.4	4.8	SSE	4.83	9.7	SSE	20.9	21.9	21.9	753.6	0.0	0.0	0	0.00	0	0.0
2/12/03	00:00	21.0	21.0	20.3	92	19.6	6.4	SSE	6.44	9.7	SSE	21.0	22.2	22.1	753.7	0.0	0.0	0	0.00	0	0.0

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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
2/12/03	1:00	20.9	21.0	20.3	90	19.2	6.4	SSE	6.44	12.9	S	20.9	21.9	21.8	753.5	0.0	0.0	0	0.00	0	0.0
2/12/03	2:00	20.1	21.0	20.1	92	18.7	6.4	SSE	6.44	9.7	SSE	20.1	21.1	20.9	753.1	0.0	0.0	0	0.00	0	0.0
2/12/03	3:00	19.6	20.1	19.5	92	18.3	4.8	SSE	4.83	9.7	SSE	19.6	20.5	20.5	752.6	0.0	0.0	0	0.00	0	0.0
2/12/03	4:00	19.5	19.9	19.2	93	18.3	6.4	SSE	6.44	8.0	SSE	19.5	20.3	20.2	752.4	0.0	0.0	0	0.00	0	0.0
2/12/03	5:00	19.3	19.7	19.1	91	17.8	6.4	SSE	6.44	9.7	SSE	19.3	20.2	20.0	752.5	0.0	0.0	0	0.00	0	0.0
2/12/03	6:00	19.1	19.4	18.5	92	17.7	4.8	SSE	4.83	9.7	SSE	19.1	19.8	19.8	752.9	0.0	0.0	0	0.00	0	0.0
2/12/03	7:00	18.5	19.1	18.1	94	17.5	3.2	SSE	3.22	8.0	SSE	18.5	19.1	19.0	753.5	0.2	0.0	5	0.43	19	0.0
2/12/03	8:00	21.9	21.9	18.5	91	20.4	3.2	SSE	3.22	8.0	SSE	21.9	23.1	23.1	753.7	0.0	0.0	102	8.77	229	0.3
2/12/03	9:00	23.2	23.9	21.9	88	21.1	1.6	N	1.61	9.7	SSE	23.2	24.3	24.3	754.2	0.0	0.0	282	24.26	475	1.6
2/12/03	10:00	25.1	25.2	23.2	82	21.8	3.2	N	3.22	9.7	N	25.1	27.1	27.1	754.1	0.0	0.0	547	47.05	630	3.9
2/12/03	11:00	27.7	27.7	25.1	69	21.5	4.8	NW	4.83	11.3	NNW	27.7	30.2	30.2	754.0	0.0	0.0	717	61.67	794	7.0
2/12/03	12:00	29.3	29.3	27.6	62	21.2	3.2	NNW	3.22	9.7	WNW	29.3	31.9	31.9	753.5	0.0	0.0	856	73.63	906	10.2
2/12/03	13:00	30.2	30.2	29.2	61	21.8	4.8	N	4.83	12.9	N	30.2	33.6	33.6	753.2	0.0	0.0	940	80.85	962	12.5
2/12/03	14:00	30.9	31.2	30.2	54	20.5	4.8	W	4.83	16.1	NNE	30.9	33.6	33.6	752.8	0.0	0.0	970	83.43	975	13.2
2/12/03	15:00	31.9	32.2	30.9	50	20.2	4.8	WNW	4.83	16.1	W	31.9	34.8	34.8	752.3	0.0	0.0	957	82.31	984	12.2
2/12/03	16:00	32.1	32.5	31.7	50	20.3	4.8	WNW	4.83	16.1	NNW	32.1	34.9	34.9	751.4	0.0	0.0	836	71.91	901	9.5
2/12/03	17:00	32.4	33.1	31.8	48	20.0	6.4	NNW	6.44	12.9	NNW	32.4	35.0	35.0	750.7	0.0	0.0	685	58.92	765	6.2
2/12/03	18:00	33.6	33.6	32.4	46	20.4	4.8	NW	4.83	11.3	NNW	33.6	36.4	36.4	750.2	0.0	0.0	492	42.32	591	3.2
2/12/03	19:00	32.8	33.6	32.6	48	20.3	1.6	WNW	1.61	9.7	WNW	32.8	35.4	35.4	750.2	0.0	0.0	282	24.26	389	1.3
2/12/03	20:00	28.3	32.9	28.3	60	19.8	6.4	SE	6.44	11.3	SSW	28.3	29.7	29.7	750.7	0.0	0.0	80	6.88	174	0.3
2/12/03	21:00	26.1	28.3	26.1	67	19.5	6.4	S	6.44	11.3	S	26.1	27.2	27.2	751.5	0.0	0.0	2	0.17	11	0.0
2/12/03	22:00	25.2	26.1	25.1	67	18.7	8.0	S	8.05	11.3	S	25.2	26.0	25.6	752.0	0.0	0.0	0	0.00	0	0.0
2/12/03	23:00	24.6	25.2	24.3	70	18.8	9.7	S	9.66	12.9	S	24.6	25.6	24.8	752.6	0.0	0.0	0	0.00	0	0.0
3/12/03	00:00	25.8	26.2	24.1	64	18.5	9.7	SSE	9.66	16.1	SE	25.8	26.7	26.0	752.8	0.0	0.0	0	0.00	0	0.0

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3/12/03	1:00	25.0	25.8	25.0	65	18.0	8.0	SE	8.05	12.9	SE	25.0	25.5	25.1	752.8	0.0	0.0	0	0.00	0	0.0
3/12/03	2:00	24.1	25.1	24.1	69	18.0	3.2	ENE	3.22	8.0	SE	24.1	24.9	24.9	752.3	0.0	0.0	0	0.00	0	0.0
3/12/03	3:00	24.4	24.5	23.3	67	17.9	1.6	SSE	1.61	8.0	S	24.4	25.2	25.2	751.7	0.0	0.0	0	0.00	0	0.0
3/12/03	4:00	24.1	24.4	23.7	67	17.6	1.6	S	1.61	4.8	S	24.1	24.8	24.8	751.7	0.0	0.0	0	0.00	0	0.0
3/12/03	5:00	21.2	24.1	21.2	85	18.5	3.2	S	3.22	8.0	S	21.2	22.2	22.2	752.0	0.0	0.0	0	0.00	0	0.0
3/12/03	6:00	21.1	21.4	21.0	87	18.8	4.8	SSE	4.83	9.7	SSE	21.1	22.1	22.1	752.4	0.0	0.0	0	0.00	0	0.0
3/12/03	7:00	21.6	22.0	21.1	81	18.2	4.8	SSE	4.83	9.7	SSE	21.6	22.6	22.6	753.2	0.0	0.0	5	0.43	19	0.0
3/12/03	8:00	25.1	25.1	21.4	76	20.6	1.6	SSE	1.61	8.0	SSE	25.1	26.7	26.7	753.4	0.0	0.0	128	11.01	255	0.4
3/12/03	9:00	26.7	26.7	25.1	69	20.6	1.6	NNW	1.61	8.0	N	26.7	28.4	28.4	753.9	0.0	0.0	334	28.73	438	1.5
3/12/03	10:00	28.3	28.6	26.7	57	19.0	3.2	NNW	3.22	11.3	NNE	28.3	29.6	29.6	753.7	0.0	0.0	440	37.84	612	3.5
3/12/03	11:00	29.8	29.8	28.3	63	22.0	4.8	NE	4.83	11.3	ENE	29.8	33.3	33.3	753.3	0.0	0.0	660	56.77	774	6.7
3/12/03	12:00	31.4	31.4	29.7	58	22.2	3.2	N	3.22	9.7	N	31.4	35.5	35.5	753.1	0.0	0.0	682	58.66	1031	8.5
3/12/03	13:00	32.8	32.9	31.4	58	23.4	3.2	N	3.22	9.7	NW	32.8	38.0	38.0	752.1	0.0	0.0	942	81.02	1103	12.1
3/12/03	14:00	32.5	33.0	32.1	62	24.3	4.8	N	4.83	11.3	ESE	32.5	38.7	38.7	751.3	0.0	0.0	829	71.30	1089	11.0
3/12/03	15:00	31.3	32.6	31.3	64	23.7	4.8	WNW	4.83	11.3	N	31.3	36.6	36.6	750.6	0.0	0.0	390	33.54	897	5.8
3/12/03	16:00	23.4	31.9	23.4	82	20.2	16.1	W	16.09	49.9	N	23.4	24.6	22.5	752.8	0.0	0.0	314	27.01	716	4.2
3/12/03	17:00	23.3	23.4	23.1	90	21.5	8.0	NNE	8.05	27.4	E	23.3	24.6	24.0	753.0	0.6	0.8	27	2.32	56	0.3
3/12/03	18:00	24.1	24.1	23.2	84	21.2	11.3	SE	11.27	27.4	SE	24.1	25.6	24.5	752.0	1.0	3.4	74	6.36	143	0.6
3/12/03	19:00	24.2	24.5	24.1	85	21.5	11.3	SSE	11.27	22.5	SE	24.2	25.8	24.7	751.7	0.0	0.0	88	7.57	143	0.6
3/12/03	20:00	23.9	24.2	23.9	85	21.3	11.3	SSE	11.27	22.5	SSE	23.9	25.4	24.3	752.4	0.0	0.0	30	2.58	55	0.1
3/12/03	21:00	23.8	24.1	23.8	82	20.6	6.4	SSE	6.44	20.9	SE	23.8	25.0	25.0	753.3	0.0	0.0	0	0.00	0	0.0
3/12/03	22:00	23.4	23.8	23.3	84	20.6	1.6	NNE	1.61	12.9	SE	23.4	24.6	24.6	753.9	0.0	0.0	0	0.00	0	0.0
3/12/03	23:00	22.5	23.6	22.5	90	20.8	1.6	NW	1.61	8.0	WNW	22.5	23.5	23.5	754.3	0.0	0.0	0	0.00	0	0.0
4/12/03	00:00	23.6	23.6	22.5	90	21.8	1.6	NE	1.61	4.8	WNW	23.6	25.1	25.1	754.2	0.0	0.0	0	0.00	0	0.0

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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
4/12/03	1:00	23.6	23.6	23.4	90	21.8	3.2	ENE	3.22	11.3	NNE	23.6	25.1	25.1	753.4	0.0	0.0	0	0.00	0	0.0
4/12/03	2:00	23.7	23.7	23.3	89	21.7	3.2	ENE	3.22	9.7	E	23.7	25.3	25.3	753.4	0.0	0.0	0	0.00	0	0.0
4/12/03	3:00	23.4	23.7	23.3	90	21.7	1.6	ENE	1.61	8.0	ENE	23.4	24.9	24.9	752.9	0.0	0.0	0	0.00	0	0.0
4/12/03	4:00	23.7	23.7	23.1	90	22.0	1.6	ENE	1.61	8.0	ENE	23.7	25.4	25.4	753.2	0.0	0.0	0	0.00	0	0.0
4/12/03	5:00	23.7	23.8	23.7	91	22.2	1.6	ENE	1.61	8.0	ENE	23.7	25.4	25.4	753.3	0.0	0.0	0	0.00	0	0.0
4/12/03	6:00	24.1	24.1	23.6	90	22.3	1.6	ENE	1.61	11.3	NNW	24.1	26.0	26.0	753.5	0.0	0.0	0	0.00	0	0.0
4/12/03	7:00	23.6	24.1	23.4	93	22.4	4.8	NNW	4.83	16.1	NNW	23.6	25.2	25.2	753.7	1.4	6.0	2	0.17	18	0.0
4/12/03	8:00	23.7	23.7	23.4	92	22.3	3.2	E	3.22	9.7	E	23.7	25.5	25.5	754.2	0.0	0.0	34	2.92	40	0.1
4/12/03	9:00	24.9	24.9	23.7	85	22.2	3.2	E	3.22	8.0	E	24.9	26.8	26.8	754.5	0.0	0.0	111	9.55	355	0.9
4/12/03	10:00	25.4	25.5	25.0	86	22.9	4.8	E	4.83	11.3	ENE	25.4	27.6	27.6	754.5	0.2	0.0	169	14.54	245	1.6
4/12/03	11:00	26.6	26.6	25.4	82	23.2	6.4	ENE	6.44	12.9	ESE	26.6	29.3	29.3	754.4	0.0	0.0	291	25.03	362	3.7
4/12/03	12:00	28.4	28.4	26.3	73	23.1	4.8	N	4.83	12.9	NNE	28.4	32.3	32.3	753.7	0.0	0.0	388	33.37	830	6.3
4/12/03	13:00	29.3	29.3	28.1	73	23.9	3.2	NNE	3.22	11.3	N	29.3	34.2	34.2	752.9	0.0	0.0	701	60.29	867	11.6
4/12/03	14:00	28.7	29.4	28.3	74	23.6	3.2	WNW	3.22	9.7	N	28.7	33.0	33.0	752.6	0.0	0.0	337	28.99	558	7.1
4/12/03	15:00	29.3	29.4	28.7	62	21.2	8.0	WNW	8.05	22.5	NNW	29.3	31.9	31.7	752.0	0.0	0.0	547	47.05	820	8.2
4/12/03	16:00	29.1	29.6	28.7	69	22.8	14.5	NNW	14.48	29.0	NW	29.1	32.9	32.0	751.8	0.0	0.0	477	41.03	771	6.7
4/12/03	17:00	29.2	29.5	29.1	63	21.4	11.3	NW	11.27	25.7	NW	29.2	31.9	31.3	751.3	0.0	0.0	487	41.89	563	4.9
4/12/03	18:00	28.9	29.2	28.7	68	22.4	8.0	NW	8.05	20.9	NW	28.9	32.4	32.2	750.6	0.0	0.0	239	20.56	385	2.0
4/12/03	19:00	28.6	28.9	28.6	71	22.8	3.2	NW	3.22	9.7	NNW	28.6	32.3	32.3	750.8	0.0	0.0	147	12.64	201	0.9
4/12/03	20:00	25.1	28.6	25.1	81	21.6	6.4	NW	6.44	29.0	NW	25.1	27.1	27.1	751.7	0.0	0.0	28	2.41	77	0.1
4/12/03	21:00	25.6	25.7	25.1	78	21.5	0.0	NNE	0.00	4.8	N	25.6	27.4	27.4	752.2	0.0	0.0	2	0.17	9	0.0
4/12/03	22:00	25.2	25.9	25.2	84	22.3	0.0	NW	0.00	8.0	N	25.2	27.3	27.3	752.8	0.0	0.0	0	0.00	0	0.0
4/12/03	23:00	25.4	25.5	25.2	84	22.5	0.0	NW	0.00	4.8	NW	25.4	27.6	27.6	753.0	0.0	0.0	0	0.00	0	0.0
5/12/03	00:00	26.0	26.0	25.3	83	22.9	1.6	NNW	1.61	9.7	NNW	26.0	28.4	28.4	753.1	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
5/12/03	1:00	25.2	26.0	25.2	86	22.7	1.6	NNW	1.61	8.0	NNW	25.2	27.3	27.3	752.7	0.0	0.0	0	0.00	0	0.0
5/12/03	2:00	23.3	25.1	23.2	92	21.9	3.2	S	3.22	8.0	WNW	23.3	24.7	24.7	752.3	0.0	0.0	0	0.00	0	0.0
5/12/03	3:00	23.7	23.7	22.9	93	22.5	1.6	S	1.61	8.0	S	23.7	25.5	25.5	752.4	0.0	0.0	0	0.00	0	0.0
5/12/03	4:00	24.5	24.5	23.7	89	22.6	3.2	N	3.22	11.3	N	24.5	26.4	26.4	752.4	0.0	0.0	0	0.00	0	0.0
5/12/03	5:00	24.8	24.8	24.5	89	22.9	1.6	N	1.61	8.0	N	24.8	26.8	26.8	752.8	0.0	0.0	0	0.00	0	0.0
5/12/03	6:00	24.5	24.9	24.5	90	22.8	3.2	NNE	3.22	9.7	NNE	24.5	26.5	26.5	752.7	0.0	0.0	0	0.00	0	0.0
5/12/03	7:00	24.6	24.6	24.4	88	22.5	4.8	NNE	4.83	12.9	N	24.6	26.6	26.6	753.1	0.0	0.0	3	0.26	21	0.0
5/12/03	8:00	24.8	24.8	24.5	87	22.5	4.8	N	4.83	16.1	NNE	24.8	26.8	26.8	753.3	0.0	0.0	25	2.15	62	0.1
5/12/03	9:00	25.5	25.5	24.7	85	22.8	4.8	NNE	4.83	16.1	N	25.5	27.8	27.8	753.4	0.0	0.0	120	10.32	253	0.9
5/12/03	10:00	26.4	26.6	25.5	84	23.5	6.4	N	6.44	12.9	N	26.4	29.3	29.3	753.5	0.0	0.0	256	22.02	595	2.5
5/12/03	11:00	25.2	26.6	25.2	90	23.5	4.8	NW	4.83	16.1	SSW	25.2	27.4	27.4	753.5	3.4	64.0	84	7.22	223	1.1
5/12/03	12:00	22.3	25.2	22.3	92	20.9	11.3	SW	11.27	38.6	SW	22.3	23.5	22.2	754.0	17.8	88.6	23	1.98	51	0.4
5/12/03	13:00	24.1	24.1	22.2	88	21.9	6.4	S	6.44	22.5	SSE	24.1	25.8	25.8	754.0	0.6	10.6	121	10.41	220	1.8
5/12/03	14:00	22.9	24.1	22.9	92	21.5	4.8	W	4.83	17.7	W	22.9	24.2	24.2	754.7	6.0	48.8	19	1.63	114	0.2
5/12/03	15:00	22.9	22.9	22.9	93	21.8	1.6	W	1.61	9.7	W	22.9	24.3	24.3	754.2	1.8	2.6	46	3.96	56	0.7
5/12/03	16:00	23.1	23.3	22.9	93	21.9	6.4	N	6.44	19.3	N	23.1	24.5	24.5	753.7	0.6	1.2	96	8.26	179	1.3
5/12/03	17:00	23.7	23.7	22.9	90	21.9	3.2	N	3.22	17.7	N	23.7	25.3	25.3	753.7	0.0	0.0	134	11.53	208	1.6
5/12/03	18:00	23.9	24.2	23.7	90	22.2	1.6	SSW	1.61	8.0	SSW	23.9	25.8	25.8	752.8	0.0	0.0	120	10.32	223	1.1
5/12/03	19:00	24.3	24.3	23.9	89	22.4	0.0	ESE	0.00	4.8	ESE	24.3	26.2	26.2	752.8	0.0	0.0	110	9.46	137	0.7
5/12/03	20:00	23.8	24.3	23.8	91	22.3	4.8	SSE	4.83	11.3	SE	23.8	25.7	25.7	753.6	0.0	0.0	28	2.41	63	0.1
5/12/03	21:00	23.8	23.8	23.7	91	22.3	6.4	S	6.44	12.9	S	23.8	25.7	25.7	754.2	0.0	0.0	0	0.00	7	0.0
5/12/03	22:00	23.4	23.9	23.4	87	21.2	6.4	SSE	6.44	19.3	SE	23.4	24.8	24.8	754.6	0.0	0.0	0	0.00	0	0.0
5/12/03	23:00	22.9	23.4	22.9	88	20.8	0.0	SW	0.00	4.8	SE	22.9	24.0	24.0	754.5	0.0	0.0	0	0.00	0	0.0
6/12/03	00:00	23.6	23.6	22.8	90	21.8	1.6	N	1.61	9.7	NNW	23.6	25.1	25.1	755.2	0.0	0.0	0	0.00	0	0.0

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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
6/12/03	1:00	22.7	23.7	22.7	92	21.3	1.6	NNW	1.61	6.4	NW	22.7	23.9	23.9	755.3	0.0	0.0	0	0.00	0	0.0
6/12/03	2:00	22.2	22.7	22.2	93	21.0	3.2	NNW	3.22	8.0	NNW	22.2	23.5	23.5	754.7	0.0	0.0	0	0.00	0	0.0
6/12/03	3:00	22.2	22.3	22.2	92	20.9	6.4	S	6.44	11.3	SE	22.2	23.4	23.4	753.9	0.0	0.0	0	0.00	0	0.0
6/12/03	4:00	22.1	22.2	22.1	93	20.9	4.8	S	4.83	11.3	S	22.1	23.4	23.4	754.2	0.0	0.0	0	0.00	0	0.0
6/12/03	5:00	21.9	22.2	21.9	92	20.6	6.4	S	6.44	11.3	S	21.9	23.2	23.2	754.6	0.0	0.0	0	0.00	0	0.0
6/12/03	6:00	21.9	21.9	21.7	88	19.9	1.6	S	1.61	8.0	S	21.9	22.9	22.9	755.3	0.0	0.0	0	0.00	0	0.0
6/12/03	7:00	21.6	21.9	21.3	84	18.8	3.2	S	3.22	8.0	S	21.6	22.6	22.6	755.6	0.0	0.0	2	0.17	12	0.0
6/12/03	8:00	22.2	22.2	21.1	84	19.4	1.6	S	1.61	4.8	S	22.2	23.2	23.2	755.9	0.0	0.0	55	4.73	120	0.2
6/12/03	9:00	24.4	24.4	22.2	82	21.2	0.0	S	0.00	1.6	S	24.4	26.0	26.0	755.9	0.0	0.0	183	15.74	264	1.2
6/12/03	10:00	25.5	25.6	24.4	73	20.3	0.0	S	0.00	8.0	S	25.5	26.8	26.8	756.0	0.0	0.0	290	24.94	384	2.5
6/12/03	11:00	26.6	26.6	25.4	66	19.7	3.2	S	3.22	16.1	SSE	26.6	28.0	28.0	755.9	0.0	0.0	507	43.61	746	5.5
6/12/03	12:00	27.3	28.1	26.6	69	21.1	3.2	SSE	3.22	11.3	SSE	27.3	29.6	29.6	755.7	0.0	0.0	721	62.01	825	8.8
6/12/03	13:00	28.3	28.6	27.1	64	20.9	4.8	NW	4.83	16.1	NNW	28.3	30.4	30.4	755.4	0.0	0.0	786	67.60	1082	10.8
6/12/03	14:00	28.3	28.9	28.0	64	20.9	4.8	NW	4.83	27.4	SSW	28.3	30.4	30.4	755.3	0.0	0.0	565	48.60	1019	8.5
6/12/03	15:00	28.3	28.6	28.2	66	21.4	4.8	WNW	4.83	11.3	WNW	28.3	30.9	30.9	755.0	0.0	0.0	388	33.37	503	5.2
6/12/03	16:00	29.7	29.7	28.3	61	21.4	4.8	WNW	4.83	16.1	S	29.7	32.7	32.7	754.1	0.0	0.0	497	42.75	663	6.0
6/12/03	17:00	29.7	30.2	29.4	59	20.9	8.0	S	8.05	19.3	SSE	29.7	32.3	32.0	753.4	0.0	0.0	433	37.24	586	4.5
6/12/03	18:00	29.9	30.3	29.7	57	20.5	6.4	SSE	6.44	19.3	SE	29.9	32.3	32.3	753.2	0.0	0.0	364	31.31	524	2.7
6/12/03	19:00	28.9	29.9	28.9	54	18.6	6.4	SSE	6.44	16.1	SE	28.9	30.2	30.2	753.5	0.0	0.0	165	14.19	296	1.0
6/12/03	20:00	26.6	28.9	26.6	67	19.9	4.8	S	4.83	9.7	SSE	26.6	27.9	27.9	754.1	0.0	0.0	59	5.07	111	0.2
6/12/03	21:00	24.1	26.6	24.1	74	19.2	6.4	S	6.44	11.3	S	24.1	25.2	25.2	754.7	0.0	0.0	2	0.17	9	0.0
6/12/03	22:00	23.6	24.1	23.3	72	18.2	8.0	S	8.05	11.3	S	23.6	24.6	24.1	755.0	0.0	0.0	0	0.00	0	0.0
6/12/03	23:00	22.9	23.6	22.7	74	18.0	8.0	S	8.05	11.3	S	22.9	23.8	23.3	755.3	0.0	0.0	0	0.00	0	0.0
7/12/03	00:00	22.7	22.9	22.6	75	18.0	6.4	S	6.44	9.7	S	22.7	23.5	23.5	755.6	0.0	0.0	0	0.00	0	0.0

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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
7/12/03	1:00	22.5	22.7	22.0	74	17.6	6.4	S	6.44	9.7	S	22.5	23.2	23.2	755.6	0.0	0.0	0	0.00	0	0.0
7/12/03	2:00	23.2	23.2	22.1	76	18.7	1.6	S	1.61	8.0	S	23.2	24.2	24.2	755.6	0.0	0.0	0	0.00	0	0.0
7/12/03	3:00	20.6	23.2	20.5	83	17.6	3.2	S	3.22	9.7	S	20.6	21.6	21.6	755.1	0.0	0.0	0	0.00	0	0.0
7/12/03	4:00	20.1	20.6	19.9	87	17.8	4.8	SSE	4.83	9.7	SSE	20.1	21.1	21.1	754.9	0.0	0.0	0	0.00	0	0.0
7/12/03	5:00	20.2	20.2	19.7	83	17.2	4.8	SSE	4.83	8.0	SSE	20.2	21.2	21.2	754.9	0.0	0.0	0	0.00	0	0.0
7/12/03	6:00	22.5	22.5	20.3	71	17.0	1.6	SSE	1.61	6.4	SSE	22.5	23.1	23.1	755.1	0.0	0.0	0	0.00	0	0.0
7/12/03	7:00	22.5	22.5	21.4	71	17.0	1.6	ESE	1.61	8.0	ESE	22.5	23.1	23.1	755.6	0.0	0.0	4	0.34	16	0.0
7/12/03	8:00	23.3	23.3	22.5	84	20.5	6.4	E	6.44	19.3	E	23.3	24.4	24.4	756.0	0.0	0.0	41	3.53	81	0.2
7/12/03	9:00	24.8	25.1	23.3	77	20.5	14.5	E	14.48	27.4	ESE	24.8	26.4	24.8	756.1	0.0	0.0	203	17.46	503	1.3
7/12/03	10:00	26.7	26.9	24.7	68	20.3	16.1	ENE	16.09	29.0	E	26.7	28.3	26.8	756.1	0.0	0.0	494	42.49	704	3.8
7/12/03	11:00	27.2	27.4	26.6	71	21.5	16.1	ENE	16.09	29.0	ENE	27.2	29.4	28.1	756.0	0.0	0.0	468	40.25	797	5.5
7/12/03	12:00	27.8	27.9	27.2	68	21.3	14.5	NE	14.48	29.0	ENE	27.8	30.2	29.1	756.0	0.0	0.0	555	47.74	762	8.0
7/12/03	13:00	28.6	28.8	27.6	64	21.1	14.5	NE	14.48	27.4	E	28.6	30.9	29.9	755.6	0.0	0.0	543	46.70	716	8.7
7/12/03	14:00	29.5	29.7	28.4	60	20.9	12.9	ENE	12.87	22.5	ENE	29.5	32.0	31.3	754.9	0.0	0.0	881	75.78	1309	12.4
7/12/03	15:00	30.6	30.7	29.6	58	21.4	11.3	NE	11.27	20.9	NNE	30.6	33.7	33.2	754.2	0.0	0.0	931	80.08	1110	12.3
7/12/03	16:00	30.6	31.1	30.2	57	21.1	11.3	NE	11.27	19.3	NE	30.6	33.5	33.0	753.4	0.0	0.0	776	66.74	1010	9.3
7/12/03	17:00	31.2	31.2	30.6	56	21.4	9.7	NE	9.66	19.3	NNE	31.2	34.7	34.4	752.4	0.0	0.0	500	43.01	1022	6.0
7/12/03	18:00	31.1	31.4	30.4	54	20.7	8.0	NE	8.05	20.9	ENE	31.1	34.0	33.8	751.9	0.0	0.0	355	30.53	746	3.1
7/12/03	19:00	30.8	31.2	30.8	54	20.4	8.0	E	8.05	17.7	ENE	30.8	33.3	33.2	751.9	0.0	0.0	274	23.57	422	1.3
7/12/03	20:00	29.6	30.8	29.6	58	20.5	4.8	ESE	4.83	12.9	E	29.6	31.9	31.9	752.4	0.0	0.0	91	7.83	178	0.3
7/12/03	21:00	27.3	29.6	27.3	63	19.6	6.4	SE	6.44	12.9	SE	27.3	28.7	28.7	752.9	0.0	0.0	2	0.17	14	0.0
7/12/03	22:00	25.2	27.4	25.2	75	20.5	8.0	SE	8.05	16.1	SE	25.2	26.7	26.3	753.5	0.0	0.0	0	0.00	0	0.0
7/12/03	23:00	25.4	25.9	25.1	75	20.6	8.0	SSE	8.05	16.1	SE	25.4	26.9	26.5	754.2	0.0	0.0	0	0.00	0	0.0
8/12/03	00:00	25.9	26.0	25.0	74	20.9	3.2	ENE	3.22	9.7	SE	25.9	27.3	27.3	754.5	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
8/12/03	1:00	25.6	26.2	25.5	81	22.1	1.6	ENE	1.61	8.0	ESE	25.6	27.7	27.7	754.3	0.0	0.0	0	0.00	0	0.0
8/12/03	2:00	24.4	25.6	24.4	86	21.9	1.6	SSE	1.61	4.8	ESE	24.4	26.2	26.2	753.8	0.0	0.0	0	0.00	0	0.0
8/12/03	3:00	25.0	25.0	24.3	84	22.1	3.2	ESE	3.22	8.0	ESE	25.0	27.0	27.0	753.3	0.0	0.0	0	0.00	0	0.0
8/12/03	4:00	24.9	25.1	24.6	83	21.8	4.8	E	4.83	11.3	ESE	24.9	26.8	26.8	752.9	0.0	0.0	0	0.00	0	0.0
8/12/03	5:00	25.1	25.3	24.9	86	22.6	3.2	ENE	3.22	9.7	NNE	25.1	27.2	27.2	753.1	0.2	0.0	0	0.00	0	0.0
8/12/03	6:00	24.1	25.1	24.1	92	22.7	4.8	N	4.83	11.3	NNE	24.1	26.1	26.1	753.6	9.6	22.8	0	0.00	0	0.0
8/12/03	7:00	24.8	24.8	24.1	89	22.9	4.8	E	4.83	16.1	NE	24.8	26.8	26.8	753.7	0.6	14.6	1	0.09	7	0.0
8/12/03	8:00	25.2	25.2	24.7	89	23.3	8.0	E	8.05	17.7	E	25.2	27.4	27.0	753.9	0.0	0.0	48	4.13	141	0.3
8/12/03	9:00	26.4	26.4	25.0	83	23.3	9.7	E	9.66	22.5	ENE	26.4	29.2	28.5	754.2	0.0	0.0	129	11.10	457	1.3
8/12/03	10:00	27.4	27.4	26.2	82	24.1	11.3	NE	11.27	20.9	NE	27.4	31.2	30.4	754.4	0.0	0.0	376	32.34	783	3.4
8/12/03	11:00	28.8	28.9	27.2	74	23.7	11.3	NE	11.27	20.9	ENE	28.8	33.3	32.6	754.2	0.0	0.0	623	53.58	862	6.3
8/12/03	12:00	29.4	29.7	28.7	72	23.8	12.9	ENE	12.87	20.9	ENE	29.4	34.2	33.4	753.6	0.0	0.0	826	71.05	1119	10.1
8/12/03	13:00	28.9	30.3	28.9	73	23.6	12.9	ENE	12.87	29.0	NE	28.9	33.4	32.7	752.8	0.0	0.0	809	69.58	1225	11.0
8/12/03	14:00	29.6	29.6	27.3	73	24.3	11.3	ENE	11.27	22.5	ENE	29.6	34.8	34.3	752.7	0.0	0.0	345	29.67	1175	6.5
8/12/03	15:00	25.0	30.2	24.6	91	23.4	12.9	ENE	12.87	48.3	N	25.0	27.1	25.9	752.4	9.2	99.4	479	41.20	1045	7.3
8/12/03	16:00	29.1	29.3	25.0	71	23.3	6.4	E	6.44	16.1	ENE	29.1	33.3	33.3	751.6	0.0	0.0	793	68.21	987	9.6
8/12/03	17:00	27.9	30.8	26.6	82	24.5	11.3	ENE	11.27	27.4	NNE	27.9	32.2	31.5	750.8	0.6	9.4	380	32.68	874	4.9
8/12/03	18:00	29.7	29.9	28.0	71	23.9	6.4	NE	6.44	16.1	ESE	29.7	34.7	34.7	750.2	0.0	0.0	398	34.23	595	3.0
8/12/03	19:00	27.3	29.7	27.3	84	24.3	8.0	NNE	8.05	32.2	N	27.3	31.1	30.8	750.2	0.2	0.0	144	12.39	364	1.0
8/12/03	20:00	27.8	27.8	27.2	84	24.8	3.2	ENE	3.22	11.3	NE	27.8	32.3	32.3	750.4	0.0	0.0	46	3.96	93	0.2
8/12/03	21:00	27.6	28.0	27.6	85	24.8	3.2	ENE	3.22	9.7	ENE	27.6	31.9	31.9	750.6	0.0	0.0	1	0.09	7	0.0
8/12/03	22:00	26.9	27.6	26.9	88	24.8	0.0	NE	0.00	4.8	NE	26.9	30.8	30.8	751.7	0.0	0.0	0	0.00	0	0.0
8/12/03	23:00	25.7	28.3	25.7	77	21.4	3.2	N	3.22	59.5	SW	25.7	27.4	27.4	753.7	0.2	0.0	0	0.00	0	0.0
9/12/03	00:00	19.2	25.4	19.1	88	17.2	41.8	SSW	41.84	80.5	SSW	17.7	20.1	20.1	754.8	2.2	54.4	0	0.00	0	0.0



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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
9/12/03	1:00	19.8	19.9	19.1	83	16.8	40.2	S	40.23	69.2	S	18.6	20.8	20.8	754.7	0.0	0.0	0	0.00	0	0.0
9/12/03	2:00	18.8	19.9	18.7	92	17.5	27.4	S	27.36	57.9	S	17.6	19.5	15.4	756.0	7.4	56.0	0	0.00	0	0.0
9/12/03	3:00	18.5	18.8	18.5	93	17.3	20.9	SSE	20.92	41.8	S	17.6	19.1	15.7	756.0	3.8	11.0	0	0.00	0	0.0
9/12/03	4:00	18.7	18.7	18.5	90	17.0	6.4	ENE	6.44	19.3	ESE	18.7	19.4	19.2	755.8	3.0	5.0	0	0.00	0	0.0
9/12/03	5:00	19.1	19.1	18.6	92	17.8	4.8	NNE	4.83	20.9	SE	19.1	19.9	19.9	756.2	3.2	5.0	0	0.00	0	0.0
9/12/03	6:00	19.1	19.3	19.1	92	17.8	3.2	WSW	3.22	17.7	W	19.1	19.9	19.9	756.9	4.4	15.0	0	0.00	0	0.0
9/12/03	7:00	19.1	19.6	19.1	94	18.1	4.8	W	4.83	12.9	WNW	19.1	19.7	19.7	756.7	0.6	10.6	0	0.00	0	0.0
9/12/03	8:00	19.3	19.4	19.1	91	17.8	8.0	WSW	8.05	19.3	SW	19.3	20.2	19.4	757.9	0.0	0.0	8	0.69	14	0.0
9/12/03	9:00	19.2	19.3	19.2	90	17.5	6.4	WSW	6.44	16.1	WSW	19.2	20.1	19.9	757.9	0.0	0.0	34	2.92	53	0.2
9/12/03	10:00	19.3	19.3	19.2	87	17.1	4.8	WSW	4.83	16.1	SSW	19.3	20.3	20.3	758.1	0.0	0.0	67	5.76	97	0.6
9/12/03	11:00	20.1	20.1	19.3	86	17.6	6.4	W	6.44	19.3	SW	20.1	21.1	20.9	758.0	0.0	0.0	143	12.30	194	1.6
9/12/03	12:00	20.8	20.8	19.9	80	17.2	9.7	SW	9.66	22.5	SW	20.8	21.8	20.7	758.2	0.0	0.0	235	20.21	267	2.8
9/12/03	13:00	21.8	21.8	20.7	80	18.2	4.8	SW	4.83	16.1	S	21.8	22.8	22.8	758.8	0.0	0.0	248	21.33	371	3.2
9/12/03	14:00	23.3	23.3	21.8	71	17.7	1.6	WNW	1.61	9.7	NNE	23.3	24.3	24.3	758.1	0.0	0.0	451	38.79	482	6.1
9/12/03	15:00	23.3	23.7	22.8	69	17.3	4.8	N	4.83	11.3	N	23.3	24.2	24.2	757.7	0.0	0.0	527	45.33	639	6.8
9/12/03	16:00	23.3	24.1	23.3	70	17.6	4.8	N	4.83	11.3	N	23.3	24.3	24.3	756.9	0.0	0.0	500	43.01	815	6.2
9/12/03	17:00	23.4	24.1	23.3	69	17.4	6.4	N	6.44	11.3	N	23.4	24.3	24.3	756.5	0.0	0.0	370	31.82	489	3.8
9/12/03	18:00	23.3	23.7	23.3	70	17.6	8.0	NNE	8.05	12.9	N	23.3	24.3	23.8	756.8	0.0	0.0	260	22.36	378	2.1
9/12/03	19:00	22.9	23.3	22.9	73	17.8	8.0	N	8.05	16.1	N	22.9	23.8	23.3	756.8	0.0	0.0	161	13.85	202	0.9
9/12/03	20:00	22.4	22.9	22.4	72	17.1	4.8	N	4.83	11.3	NNW	22.4	22.9	22.9	757.3	0.0	0.0	68	5.85	102	0.2
9/12/03	21:00	19.3	22.4	19.3	87	17.1	3.2	S	3.22	9.7	S	19.3	20.3	20.3	757.7	0.0	0.0	2	0.17	19	0.0
9/12/03	22:00	18.3	19.3	18.3	88	16.3	6.4	SSE	6.44	11.3	S	18.3	19.0	18.7	758.0	0.0	0.0	0	0.00	0	0.0
9/12/03	23:00	16.8	18.5	16.8	91	15.4	4.8	SSE	4.83	9.7	S	16.8	17.2	17.0	758.6	0.0	0.0	0	0.00	0	0.0
10/12/03	00:00	16.7	16.9	16.4	90	15.0	6.4	SSE	6.44	9.7	S	16.6	17.1	16.5	758.7	0.0	0.0	0	0.00	0	0.0

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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
10/12/03	1:00	16.4	17.3	16.4	90	14.8	6.4	SSE	6.44	11.3	SSE	16.3	16.8	16.3	758.3	0.0	0.0	0	0.00	0	0.0
10/12/03	2:00	16.1	16.6	16.1	90	14.4	8.0	S	8.05	11.3	S	15.6	16.4	15.3	758.0	0.0	0.0	0	0.00	0	0.0
10/12/03	3:00	16.1	16.4	15.6	91	14.6	6.4	S	6.44	9.7	S	15.8	16.3	15.8	757.7	0.0	0.0	0	0.00	0	0.0
10/12/03	4:00	16.4	16.6	15.9	90	14.8	6.4	SSE	6.44	9.7	SSE	16.3	16.8	16.3	757.3	0.0	0.0	0	0.00	0	0.0
10/12/03	5:00	16.6	16.6	16.3	87	14.4	4.8	SSE	4.83	8.0	SSE	16.6	16.9	16.7	757.1	0.0	0.0	0	0.00	0	0.0
10/12/03	6:00	17.7	17.9	16.3	84	15.0	3.2	SSE	3.22	8.0	SSE	17.7	18.3	18.3	757.1	0.0	0.0	0	0.00	0	0.0
10/12/03	7:00	18.3	18.3	17.7	86	15.9	3.2	SSE	3.22	8.0	SSE	18.3	19.1	19.0	757.4	0.0	0.0	3	0.26	19	0.0
10/12/03	8:00	20.2	20.2	18.3	85	17.6	3.2	SSE	3.22	11.3	ESE	20.2	21.2	21.2	757.6	0.0	0.0	87	7.48	148	0.3
10/12/03	9:00	22.2	22.2	20.2	80	18.6	4.8	SE	4.83	12.9	ESE	22.2	23.2	23.2	757.7	0.0	0.0	221	19.01	347	1.3
10/12/03	10:00	24.5	24.5	22.2	77	20.2	11.3	ENE	11.27	22.5	E	24.5	25.8	24.8	757.6	0.0	0.0	489	42.06	614	3.7
10/12/03	11:00	25.7	25.8	24.4	73	20.5	11.3	NE	11.27	22.5	ENE	25.7	27.1	26.1	757.6	0.0	0.0	702	60.38	815	7.1
10/12/03	12:00	26.6	26.6	25.6	70	20.6	12.9	ENE	12.87	25.7	NE	26.6	28.1	27.1	757.1	0.0	0.0	785	67.52	920	9.7
10/12/03	13:00	27.9	28.1	26.4	66	20.9	12.9	NE	12.87	27.4	NNE	27.9	30.1	29.2	756.7	0.0	0.0	781	67.17	1008	11.1
10/12/03	14:00	28.8	28.9	27.7	62	20.8	11.3	NE	11.27	25.7	NE	28.8	30.9	30.3	756.2	0.0	0.0	734	63.13	911	11.1
10/12/03	15:00	29.2	29.4	28.4	61	20.9	12.9	NNE	12.87	27.4	NE	29.2	31.6	30.8	755.5	0.0	0.0	856	73.63	996	11.8
10/12/03	16:00	30.1	30.1	29.1	62	22.0	14.5	ENE	14.48	25.7	NE	30.1	33.5	32.7	754.7	0.0	0.0	838	72.08	910	10.0
10/12/03	17:00	29.6	30.1	29.4	59	20.7	12.9	ENE	12.87	22.5	ENE	29.6	32.1	31.3	754.3	0.0	0.0	406	34.92	839	5.3
10/12/03	18:00	29.4	30.3	29.4	62	21.3	12.9	ENE	12.87	22.5	NE	29.4	32.2	31.4	754.1	0.0	0.0	323	27.78	521	2.8
10/12/03	19:00	29.3	29.8	29.3	60	20.7	11.3	ENE	11.27	25.7	E	29.3	31.6	31.0	754.0	0.0	0.0	245	21.07	405	1.2
10/12/03	20:00	27.7	29.3	27.7	67	21.0	11.3	ENE	11.27	19.3	E	27.7	29.8	29.1	754.5	0.0	0.0	70	6.02	120	0.3
10/12/03	21:00	26.9	27.7	26.9	75	22.1	9.7	ENE	9.66	20.9	ENE	26.9	29.4	28.8	754.9	0.0	0.0	4	0.34	19	0.0
10/12/03	22:00	26.3	26.8	26.3	78	22.2	9.7	NE	9.66	20.9	NE	26.3	28.4	27.8	755.3	0.0	0.0	0	0.00	0	0.0
10/12/03	23:00	25.8	26.3	25.8	82	22.5	8.0	ENE	8.05	17.7	ENE	25.8	28.1	27.7	755.9	0.0	0.0	0	0.00	0	0.0
11/12/03	00:00	24.8	25.9	24.8	84	21.9	6.4	ENE	6.44	16.1	NE	24.8	26.7	26.7	756.3	0.0	0.0	0	0.00	0	0.0

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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
11/12/03	1:00	24.8	24.9	24.7	85	22.1	4.8	ENE	4.83	11.3	NE	24.8	26.7	26.7	756.2	0.0	0.0	0	0.00	0	0.00	0.0
11/12/03	2:00	25.0	25.1	24.7	82	21.7	8.0	NE	8.05	19.3	NE	25.0	27.0	26.6	755.9	0.0	0.0	0	0.00	0	0.00	0.0
11/12/03	3:00	24.6	25.0	24.6	82	21.3	8.0	NE	8.05	17.7	NNE	24.6	26.3	25.8	755.6	0.0	0.0	0	0.00	0	0.00	0.0
11/12/03	4:00	24.4	24.7	24.4	88	22.3	3.2	NE	3.22	17.7	NE	24.4	26.3	26.3	755.0	0.0	0.0	0	0.00	0	0.00	0.0
11/12/03	5:00	24.4	24.6	24.3	88	22.3	4.8	E	4.83	11.3	E	24.4	26.3	26.3	755.2	0.0	0.0	0	0.00	0	0.00	0.0
11/12/03	6:00	24.6	24.7	24.4	88	22.5	4.8	ENE	4.83	11.3	ENE	24.6	26.6	26.6	755.9	0.0	0.0	0	0.00	0	0.00	0.0
11/12/03	7:00	24.1	24.6	24.1	89	22.1	1.6	NE	1.61	4.8	NE	24.1	25.9	25.9	756.3	0.0	0.0	4	0.34	19	0.34	0.0
11/12/03	8:00	25.6	25.6	24.1	83	22.5	6.4	ENE	6.44	11.3	ENE	25.6	27.8	27.8	756.3	0.0	0.0	90	7.74	187	7.74	0.4
11/12/03	9:00	27.3	27.3	25.6	76	22.7	8.0	NE	8.05	17.7	NE	27.3	30.2	29.9	756.4	0.0	0.0	329	28.30	545	28.30	1.6
11/12/03	10:00	28.1	28.2	26.8	72	22.6	14.5	NNE	14.48	29.0	NNE	28.1	31.4	30.4	756.2	0.0	0.0	476	40.94	702	40.94	3.7
11/12/03	11:00	29.7	29.7	27.8	67	22.9	12.9	NNE	12.87	25.7	N	29.7	33.8	33.1	755.8	0.0	0.0	622	53.50	829	53.50	6.5
11/12/03	12:00	30.7	30.8	29.7	63	22.8	14.5	N	14.48	29.0	N	30.7	34.9	34.2	755.3	0.0	0.0	623	53.58	846	53.58	7.9
11/12/03	13:00	31.6	32.3	30.7	60	22.8	17.7	N	17.70	30.6	N	31.6	36.1	35.3	755.0	0.0	0.0	904	77.75	1225	77.75	11.0
11/12/03	14:00	31.8	32.8	31.6	58	22.5	17.7	N	17.70	30.6	N	31.8	36.3	35.5	753.9	0.0	0.0	738	63.48	1218	63.48	10.1
11/12/03	15:00	28.9	31.7	26.2	80	25.1	9.7	N	9.66	38.6	N	28.9	34.8	34.3	754.3	2.2	51.0	231	19.87	1101	19.87	3.6
11/12/03	16:00	33.0	33.0	29.1	52	21.8	8.0	NW	8.05	33.8	NW	33.0	36.7	36.6	753.0	0.0	0.0	837	71.99	1035	71.99	9.2
11/12/03	17:00	33.6	33.8	33.0	50	21.8	17.7	NNW	17.70	35.4	NW	33.6	37.2	36.8	752.5	0.0	0.0	737	63.39	822	63.39	6.4
11/12/03	18:00	33.4	33.7	33.1	49	21.2	17.7	NW	17.70	38.6	WNW	33.4	36.6	36.1	751.7	0.0	0.0	486	41.80	642	41.80	3.3
11/12/03	19:00	32.8	33.4	32.6	52	21.6	14.5	NW	14.48	30.6	NNW	32.8	36.3	35.9	752.1	0.0	0.0	306	26.32	445	26.32	1.4
11/12/03	20:00	30.9	32.8	30.9	58	21.7	9.7	NW	9.66	19.3	NW	30.9	34.4	34.1	752.6	0.0	0.0	78	6.71	188	6.71	0.3
11/12/03	21:00	29.4	30.9	29.4	63	21.6	9.7	NNW	9.66	19.3	N	29.4	32.4	32.0	753.3	0.0	0.0	3	0.26	12	0.26	0.0
11/12/03	22:00	28.7	29.4	28.4	67	21.9	4.8	N	4.83	11.3	N	28.7	31.7	31.7	754.0	0.0	0.0	0	0.00	0	0.00	0.0
11/12/03	23:00	28.0	28.7	27.6	68	21.5	1.6	N	1.61	8.0	N	28.0	30.6	30.6	755.0	0.0	0.0	0	0.00	0	0.00	0.0
12/12/03	00:00	26.2	28.3	26.2	80	22.5	1.6	N	1.61	8.0	SSE	26.2	28.4	28.4	755.7	0.0	0.0	0	0.00	0	0.00	0.0

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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
12/12/03	1:00	26.2	26.7	26.0	80	22.5	4.8	S	4.83	9.7	S	26.2	28.4	28.4	755.9	0.0	0.0	0	0.00	0	0.00	0.0
12/12/03	2:00	25.9	26.3	25.6	83	22.8	6.4	SSE	6.44	9.7	SSE	25.9	28.2	28.2	755.9	0.0	0.0	0	0.00	0	0.00	0.0
12/12/03	3:00	25.7	25.9	25.6	84	22.8	4.8	SSE	4.83	8.0	SSE	25.7	28.1	28.1	755.9	0.0	0.0	0	0.00	0	0.00	0.0
12/12/03	4:00	25.2	25.9	25.2	80	21.5	8.0	SSE	8.05	29.0	SE	25.2	27.2	26.8	755.6	0.0	0.0	0	0.00	0	0.00	0.0
12/12/03	5:00	20.6	25.2	20.6	84	17.8	27.4	SSE	27.36	53.1	SSE	20.1	21.6	17.7	756.7	0.0	0.0	0	0.00	0	0.00	0.0
12/12/03	6:00	20.9	21.0	20.2	79	17.1	33.8	SSE	33.80	51.5	SE	20.3	21.8	17.5	757.4	0.0	0.0	0	0.00	0	0.00	0.0
12/12/03	7:00	20.9	21.3	20.9	79	17.1	33.8	SSE	33.80	54.7	SSE	20.3	21.8	17.5	758.0	0.0	0.0	1	0.09	5	0.09	0.0
12/12/03	8:00	20.8	21.0	20.7	81	17.4	30.6	SSE	30.58	48.3	SSE	20.2	21.8	17.7	758.6	0.0	0.0	35	3.01	58	3.01	0.1
12/12/03	9:00	20.2	21.0	19.9	88	18.1	19.3	SSE	19.31	48.3	SSE	19.8	21.2	18.2	759.7	3.0	8.8	49	4.21	114	4.21	0.4
12/12/03	10:00	21.4	21.4	20.2	83	18.4	9.7	E	9.66	22.5	ESE	21.4	22.4	21.4	759.7	0.4	1.4	149	12.82	216	12.82	1.5
12/12/03	11:00	22.9	22.9	21.4	76	18.5	6.4	ESE	6.44	16.1	SE	22.9	23.9	23.9	759.9	0.0	0.0	234	20.13	384	20.13	2.7
12/12/03	12:00	24.4	24.4	22.9	72	19.1	8.0	SE	8.05	19.3	SE	24.4	25.6	25.1	759.4	0.0	0.0	363	31.22	582	31.22	5.2
12/12/03	13:00	24.7	24.9	24.4	69	18.6	9.7	SSE	9.66	19.3	SE	24.7	25.6	24.8	759.3	0.0	0.0	379	32.60	545	32.60	5.2
12/12/03	14:00	25.1	25.2	24.3	72	19.7	4.8	SSE	4.83	12.9	SSE	25.1	26.3	26.3	758.8	0.0	0.0	271	23.31	429	23.31	3.9
12/12/03	15:00	26.4	26.4	24.8	72	21.0	4.8	S	4.83	12.9	S	26.4	28.1	28.1	758.0	0.0	0.0	414	35.61	1019	35.61	6.2
12/12/03	16:00	23.8	26.8	23.7	79	20.0	9.7	W	9.66	32.2	WSW	23.8	24.8	24.0	758.4	0.0	0.0	301	25.89	1033	25.89	4.8
12/12/03	17:00	24.7	24.9	23.8	73	19.6	6.4	SW	6.44	27.4	WSW	24.7	25.9	25.9	757.2	0.0	0.0	325	27.95	653	27.95	3.9
12/12/03	18:00	24.7	24.8	24.6	77	20.4	8.0	NE	8.05	16.1	NE	24.7	26.2	25.8	755.8	0.0	0.0	200	17.20	257	17.20	1.8
12/12/03	19:00	25.2	25.2	24.7	73	20.0	9.7	NNE	9.66	19.3	NNE	25.2	26.5	25.8	755.6	0.0	0.0	119	10.24	134	10.24	0.8
12/12/03	20:00	25.0	25.5	25.0	76	20.5	4.8	N	4.83	16.1	N	25.0	26.6	26.6	755.8	0.0	0.0	86	7.40	213	7.40	0.3
12/12/03	21:00	22.6	25.0	22.6	87	20.3	4.8	SSE	4.83	11.3	S	22.6	23.6	23.6	756.8	0.0	0.0	2	0.17	11	0.17	0.0
12/12/03	22:00	22.4	22.6	22.2	87	20.1	6.4	S	6.44	9.7	S	22.4	23.4	23.4	756.9	0.0	0.0	0	0.00	0	0.00	0.0
12/12/03	23:00	22.4	23.1	22.2	86	19.9	6.4	SE	6.44	12.9	SE	22.4	23.4	23.4	756.9	0.0	0.0	0	0.00	0	0.00	0.0
13/12/03	00:00	22.1	22.4	21.9	87	19.8	8.0	SSE	8.05	17.7	SSE	22.1	23.1	22.5	756.8	0.0	0.0	0	0.00	0	0.00	0.0

PortoRico 13/12/03

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.	UV
13/12/03	1:00	22.1	22.2	22.0	89	20.2	9.7	SSE	9.66	16.1	SE	22.1	23.1	22.1	756.7	0.0	0.0	0	0.00	0	0.0
13/12/03	2:00	21.9	22.2	21.9	88	19.9	9.7	SSE	9.66	19.3	S	21.9	22.9	21.9	756.3	0.0	0.0	0	0.00	0	0.0
13/12/03	3:00	22.5	22.5	21.9	85	19.9	11.3	SSE	11.27	19.3	SSE	22.5	23.5	22.2	755.6	0.0	0.0	0	0.00	0	0.0
13/12/03	4:00	21.9	22.6	21.9	87	19.7	6.4	SSE	6.44	19.3	SE	21.9	22.9	22.9	755.7	0.0	0.0	0	0.00	0	0.0
13/12/03	5:00	21.9	22.1	21.9	86	19.5	1.6	E	1.61	8.0	E	21.9	22.9	22.9	755.7	0.0	0.0	0	0.00	0	0.0
13/12/03	6:00	22.5	22.5	21.7	85	19.9	1.6	E	1.61	8.0	E	22.5	23.5	23.5	755.8	0.0	0.0	0	0.00	0	0.0
13/12/03	7:00	22.6	22.6	22.4	82	19.4	3.2	E	3.22	9.7	E	22.6	23.6	23.6	756.2	0.0	0.0	4	0.34	26	0.0
13/12/03	8:00	24.3	24.3	22.6	79	20.5	4.8	E	4.83	11.3	E	24.3	25.7	25.7	756.4	0.0	0.0	91	7.83	155	0.3
13/12/03	9:00	26.1	26.2	24.3	76	21.5	9.7	NE	9.66	19.3	ENE	26.1	27.8	27.2	756.1	0.0	0.0	295	25.37	410	1.5
13/12/03	10:00	27.7	27.7	26.1	71	21.9	12.9	NE	12.87	27.4	NE	27.7	30.4	29.5	755.8	0.0	0.0	500	43.01	611	3.7
13/12/03	11:00	28.6	28.6	27.3	69	22.3	14.5	NE	14.48	25.7	ENE	28.6	31.9	30.9	755.8	0.0	0.0	655	56.34	753	6.4
13/12/03	12:00	29.7	30.3	28.7	63	21.9	14.5	NE	14.48	27.4	NNE	29.7	33.1	32.2	755.4	0.0	0.0	820	70.53	906	9.9
13/12/03	13:00	30.6	30.8	29.7	67	23.7	16.1	NE	16.09	30.6	ENE	30.6	35.5	34.6	755.1	0.0	0.0	919	79.04	970	12.3
13/12/03	14:00	31.4	31.8	30.6	63	23.5	16.1	NE	16.09	29.0	NE	31.4	36.6	35.9	754.3	0.0	0.0	953	81.97	991	13.1
13/12/03	15:00	32.3	32.3	31.4	59	23.2	16.1	ENE	16.09	27.4	NE	32.3	37.3	36.7	753.4	0.0	0.0	928	79.82	964	12.1

PortoRico 15/12/03

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.	UV
15/12/03	18:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	0.0	0.0	0.0	---	---	---	---
15/12/03	19:00	32.8	33.6	32.8	53	21.9	6.4	NW	6.44	16.1	WNW	32.8	36.6	36.6	752.5	0.0	0.0	128	11.01	192	0.5
15/12/03	20:00	29.5	32.8	29.5	67	22.7	3.2	WNW	3.22	11.3	WNW	29.5	33.4	33.4	753.3	0.0	0.0	15	1.29	58	0.0
15/12/03	21:00	27.1	29.5	26.9	78	22.9	6.4	SSE	6.44	9.7	SSE	27.1	29.9	29.9	754.0	0.0	0.0	0	0.00	0	0.0
15/12/03	22:00	26.0	27.1	26.0	84	23.1	6.4	S	6.44	9.7	S	26.0	28.4	28.4	754.5	0.0	0.0	0	0.00	0	0.0
15/12/03	23:00	25.8	26.9	25.8	83	22.7	3.2	SSE	3.22	8.0	S	25.8	28.1	28.1	754.7	0.0	0.0	0	0.00	0	0.0
16/12/03	00:00	24.7	25.7	24.7	87	22.4	4.8	SSE	4.83	8.0	SSE	24.7	26.6	26.6	754.8	0.0	0.0	0	0.00	0	0.0

PortoRico 16/12/03

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
16/12/03	1:00	24.5	25.1	24.2	87	22.2	3.2	SSE	3.22	8.0	SSE	24.5	26.3	26.3	754.7	0.0	0.0	0	0.00	0	0.0
16/12/03	2:00	24.8	25.3	24.3	85	22.1	1.6	SSE	1.61	8.0	SSE	24.8	26.7	26.7	754.2	0.0	0.0	0	0.00	0	0.0
16/12/03	3:00	24.1	24.9	24.1	85	21.4	3.2	SSE	3.22	4.8	SSE	24.1	25.7	25.7	754.0	0.0	0.0	0	0.00	0	0.0
16/12/03	4:00	24.1	24.4	23.9	85	21.4	1.6	SSE	1.61	6.4	SSE	24.1	25.7	25.7	754.0	0.0	0.0	0	0.00	0	0.0
16/12/03	5:00	23.3	24.1	22.9	90	21.5	6.4	SSE	6.44	11.3	S	23.3	24.6	24.6	754.5	0.0	0.0	0	0.00	0	0.0
16/12/03	6:00	22.7	23.3	22.7	91	21.1	4.8	S	4.83	9.7	S	22.7	23.8	23.8	755.3	0.0	0.0	0	0.00	7	0.0
16/12/03	7:00	24.4	24.4	22.7	88	22.3	3.2	S	3.22	8.0	S	24.4	26.3	26.3	755.6	0.0	0.0	57	4.90	137	0.2
16/12/03	8:00	27.2	27.2	24.4	80	23.4	4.8	NNE	4.83	11.3	NNE	27.2	30.3	30.3	755.8	0.0	0.0	228	19.61	340	1.1
16/12/03	9:00	28.9	28.9	27.2	72	23.4	6.4	N	6.44	12.9	N	28.9	33.3	33.3	756.0	0.0	0.0	437	37.59	538	2.9
16/12/03	10:00	30.8	30.8	28.9	65	23.4	8.0	NNW	8.05	19.3	WNW	30.8	35.6	35.4	755.9	0.0	0.0	650	55.91	743	5.7
16/12/03	11:00	32.6	32.6	30.9	48	20.2	12.9	NW	12.87	32.2	NW	32.6	35.2	34.8	755.8	0.0	0.0	781	67.17	860	8.8
16/12/03	12:00	33.0	33.0	32.4	55	22.8	14.5	WNW	14.48	30.6	NW	33.0	37.6	37.2	755.4	0.0	0.0	743	63.91	1117	9.6
16/12/03	13:00	26.8	33.1	26.1	79	22.9	19.3	SSW	19.31	51.5	SSW	26.8	29.6	27.8	755.6	1.6	27.8	425	36.55	1152	7.0
16/12/03	14:00	27.4	27.4	24.6	70	21.5	25.7	SSW	25.75	49.9	SSW	27.4	29.9	27.5	756.2	2.0	48.8	577	49.63	1028	8.3
16/12/03	15:00	27.7	28.6	26.8	59	18.9	29.0	SSW	28.97	59.5	S	27.7	28.6	26.0	755.8	0.0	0.0	726	62.44	1012	8.9
16/12/03	16:00	27.4	28.7	27.4	53	17.0	35.4	S	35.41	64.4	SSW	27.4	28.1	25.0	755.4	0.0	0.0	593	51.00	908	6.4
16/12/03	17:00	27.8	29.1	27.3	50	16.4	27.4	S	27.36	54.7	S	27.8	28.6	26.0	756.1	0.0	0.0	346	29.76	762	3.4
16/12/03	18:00	28.3	28.4	27.6	48	16.3	19.3	S	19.31	38.6	S	28.3	29.1	27.5	756.5	0.0	0.0	249	21.42	443	1.5
16/12/03	19:00	26.9	28.3	26.9	52	16.3	14.5	S	14.48	32.2	SSE	26.9	27.2	26.0	757.1	0.0	0.0	118	10.15	208	0.4
16/12/03	20:00	24.1	26.9	24.1	66	17.3	4.8	SSW	4.83	16.1	SSW	24.1	24.7	24.7	757.8	0.0	0.0	9	0.77	30	0.0
16/12/03	21:00	23.4	24.1	22.9	67	17.0	1.6	S	1.61	8.0	SSW	23.4	24.2	24.2	757.6	0.0	0.0	0	0.00	0	0.0
16/12/03	22:00	21.0	23.4	20.9	83	18.0	4.8	S	4.83	8.0	S	21.0	22.0	22.0	757.7	0.0	0.0	0	0.00	0	0.0
16/12/03	23:00	22.9	23.1	21.0	68	16.7	3.2	SSE	3.22	27.4	SSW	22.9	23.6	23.6	757.7	0.0	0.0	0	0.00	0	0.0
17/12/03	00:00	21.9	22.9	21.7	80	18.3	11.3	SSW	11.27	25.7	S	21.9	22.9	21.6	757.9	0.0	0.0	0	0.00	0	0.0

PortoRico 17/12/03

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
17/12/03	1:00	21.2	21.9	21.2	83	18.2	12.9	S	12.87	24.1	SSW	21.2	22.2	20.4	757.8	0.0	0.0	0	0.00	0	0.0
17/12/03	2:00	21.0	21.2	20.7	85	18.4	4.8	SSW	4.83	17.7	S	21.0	22.0	22.0	758.0	0.0	0.0	0	0.00	0	0.0
17/12/03	3:00	21.0	21.2	20.9	84	18.2	6.4	SSW	6.44	19.3	S	21.0	22.0	21.9	757.8	0.0	0.0	0	0.00	0	0.0
17/12/03	4:00	21.4	21.4	20.8	83	18.4	16.1	S	16.09	32.2	S	21.4	22.4	20.1	757.3	0.0	0.0	0	0.00	0	0.0
17/12/03	5:00	21.3	21.6	21.3	83	18.3	12.9	S	12.87	30.6	S	21.3	22.3	20.6	757.6	0.0	0.0	0	0.00	0	0.0
17/12/03	6:00	21.4	21.4	21.3	84	18.6	9.7	S	9.66	25.7	SSE	21.4	22.4	21.4	758.3	0.0	0.0	0	0.00	0	0.0
17/12/03	7:00	21.9	21.9	21.3	83	18.9	8.0	S	8.05	22.5	S	21.9	22.9	22.4	758.5	0.0	0.0	50	4.30	151	0.1
17/12/03	8:00	24.4	24.4	21.9	68	18.2	16.1	SSE	16.09	30.6	SE	24.4	25.2	23.4	758.9	0.0	0.0	252	21.67	413	1.0
17/12/03	9:00	26.6	26.6	24.3	63	19.0	16.1	SE	16.09	30.6	SE	26.6	27.8	26.3	758.9	0.0	0.0	473	40.68	542	3.0
17/12/03	10:00	27.8	27.8	26.6	65	20.6	11.3	E	11.27	22.5	ESE	27.8	29.7	29.0	758.9	0.0	0.0	605	52.04	823	5.7
17/12/03	11:00	28.7	28.7	27.8	59	19.9	9.7	E	9.66	22.5	E	28.7	30.3	29.8	758.5	0.0	0.0	482	41.46	823	6.8
17/12/03	12:00	29.2	29.2	28.6	64	21.7	9.7	ENE	9.66	19.3	NE	29.2	32.1	31.7	758.2	0.0	0.0	623	53.58	811	8.9
17/12/03	13:00	29.7	29.8	28.9	63	21.9	9.7	NNE	9.66	20.9	N	29.7	33.1	32.7	758.0	0.0	0.0	577	49.63	1112	10.3
17/12/03	14:00	30.6	30.6	29.5	59	21.6	9.7	NNE	9.66	19.3	NNE	30.6	33.9	33.5	757.6	0.0	0.0	745	64.08	1321	12.0
17/12/03	15:00	31.0	31.1	30.3	56	21.2	9.7	NNE	9.66	19.3	NNE	31.0	34.2	33.9	757.1	0.0	0.0	908	78.10	1028	11.5
17/12/03	16:00	30.9	31.4	30.7	60	22.2	11.3	NNE	11.27	19.3	NNE	30.9	34.8	34.3	756.7	0.0	0.0	778	66.92	834	8.1
17/12/03	17:00	30.7	31.3	30.7	58	21.5	9.7	NE	9.66	20.9	N	30.7	33.9	33.6	756.4	0.0	0.0	629	54.10	748	4.6
17/12/03	18:00	29.7	30.9	29.7	64	22.2	8.0	NE	8.05	17.7	NNE	29.7	33.2	33.0	756.1	0.0	0.0	337	28.99	542	1.7
17/12/03	19:00	28.7	29.7	28.7	63	20.9	8.0	ESE	8.05	22.5	E	28.7	30.9	30.7	756.8	0.0	0.0	40	3.44	99	0.3
17/12/03	20:00	26.8	28.7	26.8	69	20.7	6.4	ESE	6.44	16.1	SE	26.8	28.6	28.6	757.6	0.0	0.0	6	0.52	16	0.0
17/12/03	21:00	26.1	26.8	25.9	70	20.2	4.8	ESE	4.83	12.9	ESE	26.1	27.2	27.2	758.3	0.0	0.0	0	0.00	0	0.0
17/12/03	22:00	25.6	26.1	25.6	72	20.2	4.8	ESE	4.83	9.7	ESE	25.6	26.8	26.8	758.7	0.0	0.0	0	0.00	0	0.0
17/12/03	23:00	25.2	25.6	25.2	71	19.6	8.0	E	8.05	16.1	E	25.2	26.3	25.9	758.9	0.0	0.0	0	0.00	0	0.0
18/12/03	00:00	24.7	25.3	24.7	73	19.6	8.0	E	8.05	17.7	ESE	24.7	25.9	25.5	758.9	0.0	0.0	0	0.00	0	0.0



PortoRico 18/12/03

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
18/12/03	1:00	23.6	24.7	23.6	75	18.9	8.0	E	8.05	19.3	E	23.6	24.6	24.1	759.1	0.0	0.0	0	0.00	0	0.0
18/12/03	2:00	23.1	23.6	22.9	69	17.1	9.7	E	9.66	27.4	E	23.1	23.8	22.9	758.7	0.0	0.0	0	0.00	0	0.0
18/12/03	3:00	22.2	23.1	21.9	70	16.5	11.3	E	11.27	25.7	E	22.2	22.4	21.1	758.5	0.0	0.0	0	0.00	0	0.0
18/12/03	4:00	22.1	22.3	22.0	67	15.7	11.3	E	11.27	27.4	ESE	22.1	22.2	20.9	758.7	0.0	0.0	0	0.00	0	0.0
18/12/03	5:00	21.3	22.1	21.3	72	16.0	11.3	E	11.27	27.4	E	21.3	21.5	20.1	759.6	0.0	0.0	0	0.00	0	0.0
18/12/03	6:00	21.1	21.3	21.1	71	15.6	11.3	E	11.27	22.5	ESE	21.1	21.2	19.8	760.1	0.0	0.0	0	0.00	5	0.0
18/12/03	7:00	21.2	21.2	21.0	71	15.7	11.3	E	11.27	22.5	E	21.2	21.3	19.9	760.6	0.0	0.0	31	2.67	77	0.1
18/12/03	8:00	22.9	22.9	21.2	66	16.3	11.3	E	11.27	25.7	SE	22.9	23.4	22.2	760.7	0.0	0.0	199	17.12	523	0.9
18/12/03	9:00	23.7	23.7	22.8	64	16.5	16.1	E	16.09	32.2	ESE	23.7	24.1	22.1	760.8	0.0	0.0	374	32.17	577	2.6
18/12/03	10:00	25.5	25.5	23.7	63	17.9	14.5	E	14.48	27.4	E	25.5	26.2	24.7	760.6	0.0	0.0	519	44.64	718	5.5
18/12/03	11:00	27.3	27.3	25.4	57	18.0	11.3	E	11.27	25.7	ENE	27.3	28.1	27.3	759.9	0.0	0.0	783	67.35	860	9.4
18/12/03	12:00	28.4	28.7	27.3	58	19.4	9.7	E	9.66	27.4	E	28.4	29.8	29.3	759.3	0.0	0.0	901	77.50	945	12.2
18/12/03	13:00	29.5	29.7	28.4	52	18.6	8.0	NNE	8.05	17.7	NE	29.5	30.8	30.5	759.0	0.0	0.0	929	79.90	945	13.4
18/12/03	14:00	30.3	30.7	29.4	54	19.9	9.7	N	9.66	19.3	N	30.3	32.3	32.0	758.3	0.0	0.0	959	82.48	1017	13.4
18/12/03	15:00	31.3	31.4	30.3	59	22.4	9.7	NNE	9.66	17.7	NNE	31.3	35.4	35.2	757.8	0.0	0.0	896	77.07	980	11.1
18/12/03	16:00	31.9	32.1	31.2	49	19.9	6.4	N	6.44	12.9	N	31.9	34.6	34.6	757.4	0.0	0.0	779	67.00	820	8.0
18/12/03	17:00	31.1	32.3	30.8	49	19.1	3.2	N	3.22	11.3	N	31.1	33.0	33.0	757.1	0.0	0.0	402	34.58	788	3.9
18/12/03	18:00	31.1	32.3	31.1	52	20.1	6.4	ESE	6.44	17.7	SE	31.1	33.6	33.6	756.5	0.0	0.0	347	29.85	535	1.9
18/12/03	19:00	29.5	31.3	29.4	55	19.5	8.0	SE	8.05	17.7	ESE	29.5	31.2	31.0	756.9	0.0	0.0	138	11.87	267	0.6
18/12/03	20:00	28.0	29.5	27.9	63	20.3	6.4	SE	6.44	12.9	ESE	28.0	29.7	29.7	757.5	0.0	0.0	16	1.38	62	0.0
18/12/03	21:00	26.0	28.0	26.0	72	20.6	8.0	SE	8.05	16.1	SE	26.0	27.3	26.9	758.3	0.0	0.0	0	0.00	0	0.0
18/12/03	22:00	24.6	26.0	24.4	79	20.7	8.0	SSE	8.05	12.9	SSE	24.6	26.2	25.7	758.9	0.0	0.0	0	0.00	0	0.0
18/12/03	23:00	25.5	26.1	24.6	71	19.9	11.3	SE	11.27	19.3	SE	25.5	26.6	25.6	759.5	0.0	0.0	0	0.00	0	0.0
19/12/03	00:00	25.2	25.6	25.1	70	19.4	12.9	SE	12.87	25.7	SE	25.2	26.2	25.0	759.3	0.0	0.0	0	0.00	0	0.0

PortoRico 19/12/03

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
19/12/03	1:00	24.5	25.4	24.5	71	18.9	11.3	ESE	11.27	27.4	ESE	24.5	25.6	24.5	759.5	0.0	0.0	0	0.00	0	0.0
19/12/03	2:00	23.7	24.5	23.4	71	18.1	9.7	ESE	9.66	24.1	ESE	23.7	24.7	23.8	759.3	0.0	0.0	0	0.00	0	0.0
19/12/03	3:00	22.9	23.7	22.9	75	18.2	8.0	E	8.05	17.7	E	22.9	23.8	23.3	759.1	0.0	0.0	0	0.00	0	0.0
19/12/03	4:00	22.2	22.9	21.9	76	17.8	8.0	ESE	8.05	16.1	E	22.2	22.9	22.3	759.1	0.0	0.0	0	0.00	0	0.0
19/12/03	5:00	21.4	22.3	21.4	77	17.2	9.7	ESE	9.66	20.9	ESE	21.4	22.2	21.1	759.5	0.0	0.0	0	0.00	0	0.0
19/12/03	6:00	20.9	21.4	20.9	78	16.9	6.4	ESE	6.44	17.7	SE	20.9	21.7	21.6	760.4	0.0	0.0	0	0.00	5	0.0
19/12/03	7:00	21.6	21.6	20.9	74	16.8	6.4	ESE	6.44	16.1	E	21.6	22.0	22.0	761.1	0.0	0.0	41	3.53	100	0.1
19/12/03	8:00	23.6	23.7	21.6	69	17.5	14.5	E	14.48	29.0	E	23.6	24.4	22.7	760.9	0.0	0.0	227	19.52	327	1.0
19/12/03	9:00	24.8	25.0	23.6	67	18.3	16.1	E	16.09	30.6	ESE	24.8	25.6	23.8	760.9	0.0	0.0	428	36.81	651	2.8
19/12/03	10:00	26.1	26.1	24.4	67	19.5	11.3	NE	11.27	25.7	ENE	26.1	27.2	26.3	761.0	0.0	0.0	517	44.47	871	5.3
19/12/03	11:00	27.7	28.0	25.8	62	19.7	12.9	NE	12.87	25.7	N	27.7	29.0	28.1	760.4	0.0	0.0	844	72.59	1082	9.2
19/12/03	12:00	28.7	28.8	27.3	63	20.9	14.5	NE	14.48	30.6	N	28.7	30.9	30.0	759.7	0.0	0.0	930	79.99	1087	11.9
19/12/03	13:00	29.7	29.9	28.6	60	21.1	12.9	NE	12.87	22.5	NNE	29.7	32.4	31.7	759.1	0.0	0.0	934	80.33	941	13.2
19/12/03	14:00	31.3	31.4	29.6	59	22.4	11.3	NE	11.27	22.5	ENE	31.3	35.4	35.0	758.4	0.0	0.0	926	79.65	941	12.9
19/12/03	15:00	31.9	32.1	31.2	53	21.2	11.3	NNE	11.27	22.5	NNE	31.9	35.4	35.0	757.5	0.0	0.0	858	73.80	901	10.8
19/12/03	16:00	31.9	32.2	31.7	50	20.2	12.9	NNE	12.87	22.5	NNE	31.9	34.8	34.3	756.8	0.0	0.0	735	63.22	806	7.7
19/12/03	17:00	32.2	32.3	31.8	56	22.3	12.9	NNE	12.87	20.9	NNE	32.2	36.4	36.0	756.0	0.0	0.0	568	48.85	656	4.5
19/12/03	18:00	32.1	32.3	32.1	55	21.9	9.7	NE	9.66	22.5	NNE	32.1	36.1	35.8	755.7	0.0	0.0	357	30.71	480	2.0
19/12/03	19:00	30.4	32.1	30.4	58	21.2	6.4	ENE	6.44	12.9	NE	30.4	33.4	33.4	756.3	0.0	0.0	137	11.78	271	0.6
19/12/03	20:00	28.8	30.4	28.8	62	20.8	4.8	ESE	4.83	11.3	SE	28.8	30.9	30.9	757.2	0.0	0.0	11	0.95	33	0.0
19/12/03	21:00	28.0	29.1	28.0	65	20.8	8.0	SE	8.05	11.3	SE	28.0	30.1	29.8	757.8	0.0	0.0	0	0.00	0	0.0
19/12/03	22:00	27.3	28.0	26.9	68	20.9	9.7	SE	9.66	16.1	SE	27.3	29.4	28.8	758.0	0.0	0.0	0	0.00	0	0.0
19/12/03	23:00	26.2	27.3	26.2	72	20.8	11.3	SE	11.27	16.1	SE	26.2	27.7	26.8	758.4	0.0	0.0	0	0.00	0	0.0
20/12/03	00:00	25.8	26.2	25.7	78	21.7	9.7	SSE	9.66	12.9	SSE	25.8	27.7	27.0	758.4	0.0	0.0	0	0.00	0	0.0

PortoRico 20/12/03

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
20/12/03	1:00	26.6	26.6	25.6	75	21.8	9.7	SSE	9.66	20.9	SE	26.6	28.6	28.0	758.0	0.0	0.0	0	0.00	0	0.0
20/12/03	2:00	26.9	27.1	26.6	72	21.5	12.9	SE	12.87	25.7	SE	26.9	29.1	28.1	757.1	0.0	0.0	0	0.00	0	0.0
20/12/03	3:00	26.7	26.9	26.6	69	20.6	8.0	E	8.05	19.3	ESE	26.7	28.4	28.1	756.6	0.0	0.0	0	0.00	0	0.0
20/12/03	4:00	26.6	27.1	26.6	69	20.5	11.3	E	11.27	20.9	ENE	26.6	28.2	27.3	756.3	0.0	0.0	0	0.00	0	0.0
20/12/03	5:00	26.0	26.7	26.0	73	20.8	8.0	E	8.05	20.9	ENE	26.0	27.4	27.0	756.8	0.0	0.0	0	0.00	0	0.0
20/12/03	6:00	24.8	26.0	24.8	80	21.1	4.8	E	4.83	11.3	E	24.8	26.7	26.7	757.8	0.0	0.0	1	0.09	9	0.0
20/12/03	7:00	25.7	25.7	24.8	77	21.4	8.0	ENE	8.05	19.3	E	25.7	27.4	27.1	758.0	0.0	0.0	60	5.16	139	0.2
20/12/03	8:00	27.3	27.3	25.7	72	21.8	12.9	ENE	12.87	27.4	E	27.3	29.9	28.9	757.7	0.0	0.0	225	19.35	308	1.0
20/12/03	9:00	28.2	28.2	27.3	69	22.0	12.9	NE	12.87	30.6	NE	28.2	31.2	30.3	758.1	0.0	0.0	402	34.58	510	2.7
20/12/03	10:00	29.7	29.8	28.3	66	22.7	12.9	NE	12.87	22.5	ENE	29.7	33.7	33.0	758.2	0.0	0.0	576	49.54	684	5.4
20/12/03	11:00	31.3	31.4	29.7	59	22.4	11.3	NE	11.27	22.5	NE	31.3	35.4	35.0	757.7	0.0	0.0	756	65.02	876	8.7
20/12/03	12:00	31.8	31.9	31.1	59	22.8	12.9	ENE	12.87	22.5	ENE	31.8	36.4	36.0	756.9	0.0	0.0	790	67.95	892	10.4
20/12/03	13:00	33.0	33.0	31.8	59	23.9	11.3	ENE	11.27	19.3	ENE	33.0	38.8	38.6	756.2	0.0	0.0	838	72.08	910	11.4
20/12/03	14:00	34.1	34.3	32.8	45	20.5	12.9	NE	12.87	29.0	N	34.1	37.1	36.9	755.5	0.0	0.0	765	65.80	940	10.2
20/12/03	15:00	34.7	34.9	34.1	42	19.9	14.5	N	14.48	27.4	N	34.7	37.3	37.2	754.5	0.0	0.0	816	70.19	906	10.0
20/12/03	16:00	35.1	35.3	34.7	39	19.0	14.5	N	14.48	29.0	N	35.1	36.9	36.8	754.2	0.0	0.0	732	62.96	813	7.5
20/12/03	17:00	34.4	35.1	34.3	46	21.1	12.9	N	12.87	25.7	N	34.4	37.9	37.7	753.4	0.0	0.0	401	34.49	588	3.5
20/12/03	18:00	31.4	34.4	31.4	57	21.9	12.9	N	12.87	32.2	NW	31.4	35.3	34.8	753.7	0.0	0.0	188	16.17	315	1.4
20/12/03	19:00	30.6	31.3	30.6	58	21.4	3.2	WNW	3.22	17.7	WNW	30.6	33.7	33.7	754.9	0.0	0.0	67	5.76	127	0.5
20/12/03	20:00	27.7	30.6	27.7	74	22.6	3.2	WNW	3.22	8.0	WNW	27.7	30.7	30.7	755.0	0.0	0.0	8	0.69	30	0.0
20/12/03	21:00	26.1	27.7	26.1	81	22.6	4.8	SSE	4.83	9.7	SSE	26.1	28.3	28.3	755.3	0.0	0.0	0	0.00	0	0.0
20/12/03	22:00	25.3	26.2	25.2	83	22.2	4.8	SSE	4.83	11.3	SSE	25.3	27.4	27.4	755.9	0.0	0.0	0	0.00	0	0.0
20/12/03	23:00	25.2	25.8	25.2	83	22.1	4.8	SSE	4.83	9.7	SSE	25.2	27.3	27.3	756.6	0.0	0.0	0	0.00	0	0.0
21/12/03	00:00	25.3	26.1	25.1	83	22.2	4.8	SSE	4.83	9.7	SSE	25.3	27.4	27.4	756.1	0.0	0.0	0	0.00	0	0.0

PortoRico 21/12/03

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
21/12/03	1:00	24.7	25.4	24.6	83	21.6	4.8	S	4.83	8.0	SSE	24.7	26.5	26.5	755.7	0.0	0.0	0	0.00	0	0.0
21/12/03	2:00	23.9	24.7	23.6	87	21.6	6.4	SSE	6.44	9.7	S	23.9	25.6	25.6	755.3	0.0	0.0	0	0.00	0	0.0
21/12/03	3:00	23.8	24.1	23.4	88	21.7	4.8	SSE	4.83	9.7	SSE	23.8	25.5	25.5	754.8	0.0	0.0	0	0.00	0	0.0
21/12/03	4:00	23.7	24.2	23.6	87	21.4	3.2	S	3.22	9.7	SSE	23.7	25.1	25.1	754.9	0.0	0.0	0	0.00	0	0.0
21/12/03	5:00	24.2	24.6	22.9	83	21.2	4.8	S	4.83	11.3	SSE	24.2	25.7	25.7	755.4	0.0	0.0	0	0.00	0	0.0
21/12/03	6:00	23.9	24.5	23.9	87	21.6	4.8	SSE	4.83	11.3	S	23.9	25.6	25.6	756.1	0.0	0.0	0	0.00	0	0.0
21/12/03	7:00	25.1	25.1	23.9	80	21.4	4.8	E	4.83	11.3	SSE	25.1	27.1	27.1	756.3	0.0	0.0	35	3.01	83	0.1
21/12/03	8:00	26.8	26.8	25.1	77	22.5	6.4	E	6.44	16.1	E	26.8	29.4	29.4	756.2	0.0	0.0	165	14.19	313	0.9
21/12/03	9:00	27.9	28.1	26.8	75	23.0	11.3	ENE	11.27	20.9	NNE	27.9	31.3	30.6	756.0	0.0	0.0	409	35.18	542	2.7
21/12/03	10:00	28.8	28.8	27.8	70	22.8	12.9	NE	12.87	20.9	ENE	28.8	32.6	31.8	755.8	0.0	0.0	537	46.19	674	5.0
21/12/03	11:00	30.4	30.4	28.8	70	24.3	11.3	NE	11.27	22.5	NE	30.4	35.8	35.3	755.4	0.0	0.0	753	64.77	841	8.6
21/12/03	12:00	31.4	31.6	30.3	62	23.3	9.7	NE	9.66	19.3	NE	31.4	36.4	36.1	754.5	0.0	0.0	869	74.74	906	11.4
21/12/03	13:00	32.4	32.8	31.4	62	24.2	9.7	ENE	9.66	19.3	ENE	32.4	38.4	38.2	753.3	0.0	0.0	965	83.00	1084	13.0
21/12/03	14:00	28.8	32.4	27.4	68	22.3	9.7	SSE	9.66	20.9	SE	28.8	32.2	31.7	754.0	0.0	0.0	200	17.20	1024	3.7
21/12/03	15:00	26.9	28.8	26.1	76	22.4	12.9	NNE	12.87	35.4	NNE	26.9	29.5	28.5	753.4	0.6	39.4	355	30.53	860	5.1
21/12/03	16:00	28.1	29.1	25.9	71	22.4	14.5	NE	14.48	54.7	NNW	28.1	31.3	30.3	752.7	0.6	11.6	676	58.14	1054	6.6
21/12/03	17:00	28.1	28.4	26.6	79	24.1	6.4	E	6.44	25.7	NNE	28.1	32.3	32.3	752.2	2.8	42.0	231	19.87	785	2.1
21/12/03	18:00	28.6	28.8	27.4	74	23.5	6.4	NE	6.44	16.1	E	28.6	32.7	32.7	751.9	0.0	0.0	265	22.79	621	1.6
21/12/03	19:00	27.3	28.6	27.2	71	21.6	6.4	ENE	6.44	12.9	ENE	27.3	29.7	29.7	752.0	0.0	0.0	107	9.20	283	0.5
21/12/03	20:00	26.6	27.3	26.6	79	22.6	1.6	SSE	1.61	11.3	ENE	26.6	29.0	29.0	752.6	0.0	0.0	19	1.63	77	0.0
21/12/03	21:00	26.4	26.6	25.4	74	21.4	3.2	S	3.22	9.7	S	26.4	28.3	28.3	753.5	0.0	0.0	0	0.00	0	0.0
21/12/03	22:00	26.3	26.6	25.6	76	21.8	9.7	S	9.66	30.6	SSE	26.3	28.3	27.6	754.3	0.0	0.0	0	0.00	0	0.0
21/12/03	23:00	24.1	26.4	24.1	82	20.8	20.9	SE	20.92	35.4	SE	24.1	25.3	22.8	754.4	0.0	0.0	0	0.00	0	0.0
22/12/03	00:00	23.6	24.1	23.6	84	20.7	9.7	SE	9.66	32.2	ESE	23.6	24.8	23.9	754.6	0.0	0.0	0	0.00	0	0.0

PortoRico 22/12/03

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
22/12/03	1:00	23.6	23.7	23.4	84	20.7	3.2	E	3.22	12.9	E	23.6	24.8	24.8	754.5	0.0	0.0	0	0.00	0	0.0
22/12/03	2:00	23.1	23.6	22.9	85	20.4	3.2	ENE	3.22	16.1	E	23.1	24.2	24.2	754.4	0.0	0.0	0	0.00	0	0.0
22/12/03	3:00	23.3	23.3	22.9	81	19.8	4.8	ENE	4.83	12.9	E	23.3	24.3	24.3	754.0	0.0	0.0	0	0.00	0	0.0
22/12/03	4:00	23.1	23.3	23.1	84	20.2	8.0	ENE	8.05	17.7	ENE	23.1	24.1	23.6	754.0	0.0	0.0	0	0.00	0	0.0
22/12/03	5:00	22.7	23.1	22.5	86	20.2	6.4	ENE	6.44	17.7	E	22.7	23.7	23.7	754.0	0.0	0.0	0	0.00	0	0.0
22/12/03	6:00	22.5	22.7	22.5	87	20.2	4.8	E	4.83	12.9	E	22.5	23.5	23.5	754.4	0.0	0.0	0	0.00	5	0.0
22/12/03	7:00	23.8	23.8	22.5	84	21.0	6.4	ENE	6.44	12.9	ENE	23.8	25.2	25.2	754.4	0.0	0.0	49	4.21	130	0.1
22/12/03	8:00	25.0	25.0	23.8	83	21.9	8.0	NE	8.05	19.3	NNE	25.0	27.0	26.6	754.0	0.0	0.0	227	19.52	327	1.0
22/12/03	9:00	26.8	26.8	24.9	78	22.7	11.3	NE	11.27	22.5	NE	26.8	29.4	28.6	753.6	0.0	0.0	428	36.81	526	2.8
22/12/03	10:00	28.3	28.4	26.7	76	23.7	11.3	NE	11.27	19.3	NNE	28.3	32.4	31.7	753.3	0.0	0.0	619	53.24	704	5.7
22/12/03	11:00	30.3	30.3	28.2	68	23.7	9.7	ENE	9.66	19.3	NE	30.3	35.2	34.8	753.6	0.0	0.0	774	66.57	838	9.1
22/12/03	12:00	32.5	32.5	30.3	59	23.5	4.8	N	4.83	11.3	NE	32.5	37.8	37.8	753.4	0.0	0.0	849	73.02	1110	11.1
22/12/03	13:00	33.6	33.8	32.5	53	22.7	11.3	NW	11.27	29.0	NW	33.6	38.3	38.1	752.6	0.0	0.0	976	83.95	1126	12.5
22/12/03	14:00	34.3	34.6	33.7	47	21.4	14.5	NW	14.48	32.2	WNW	34.3	37.9	37.7	752.0	0.0	0.0	859	73.88	1109	11.9
22/12/03	15:00	33.6	34.9	33.6	53	22.7	14.5	WNW	14.48	30.6	NNW	33.6	38.3	38.0	750.6	0.0	0.0	673	57.89	1047	8.8
22/12/03	16:00	34.9	34.9	33.1	47	22.0	11.3	WNW	11.27	25.7	WNW	34.9	39.0	39.0	750.2	0.0	0.0	694	59.69	943	6.9
22/12/03	17:00	35.2	35.6	34.7	45	21.5	17.7	WNW	17.70	40.2	WNW	35.2	39.1	39.0	749.8	0.0	0.0	628	54.02	799	4.5
22/12/03	18:00	23.4	35.2	23.4	89	21.5	17.7	WNW	17.70	62.8	SSW	23.4	24.8	22.6	752.9	3.2	61.2	201	17.29	540	1.5
22/12/03	19:00	24.1	24.3	23.3	85	21.4	19.3	SSW	19.31	45.1	SW	24.1	25.7	23.4	753.6	6.0	104.8	32	2.75	56	0.0
22/12/03	20:00	24.1	24.3	23.9	82	20.8	4.8	SE	4.83	16.1	SSE	24.1	25.4	25.4	754.2	0.0	0.0	9	0.77	23	0.0
22/12/03	21:00	24.1	24.1	23.9	83	21.0	1.6	ESE	1.61	9.7	NNE	24.1	25.4	25.4	754.5	0.0	0.0	0	0.00	0	0.0
22/12/03	22:00	23.8	24.3	23.8	90	22.1	6.4	N	6.44	12.9	N	23.8	25.7	25.7	754.6	0.0	0.0	0	0.00	0	0.0
22/12/03	23:00	23.6	23.8	23.6	89	21.6	8.0	N	8.05	16.1	N	23.6	25.1	24.6	755.1	0.0	0.0	0	0.00	0	0.0
23/12/03	00:00	23.3	23.6	23.3	92	21.9	8.0	N	8.05	16.1	N	23.3	24.7	24.2	754.6	0.0	0.0	0	0.00	0	0.0

PortoRico 23/12/03

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
23/12/03	1:00	23.3	23.3	23.2	89	21.4	6.4	NNW	6.44	16.1	N	23.3	24.6	24.6	754.2	0.0	0.0	0	0.00	0	0.0
23/12/03	2:00	22.8	23.3	22.8	90	21.1	4.8	SW	4.83	14.5	SSW	22.8	23.8	23.8	754.1	0.0	0.0	0	0.00	0	0.0
23/12/03	3:00	22.7	22.8	22.6	90	20.9	9.7	SW	9.66	29.0	SSW	22.7	23.7	22.7	754.2	0.0	0.0	0	0.00	0	0.0
23/12/03	4:00	22.2	22.7	22.2	87	20.0	16.1	SSW	16.09	32.2	SSW	22.2	23.2	21.0	754.1	0.0	0.0	0	0.00	0	0.0
23/12/03	5:00	21.8	22.2	21.7	90	20.1	17.7	S	17.70	32.2	S	21.8	22.8	20.3	754.6	0.0	0.0	0	0.00	0	0.0
23/12/03	6:00	21.7	21.8	21.7	89	19.8	12.9	S	12.87	27.4	SSW	21.7	22.7	21.0	755.7	0.0	0.0	0	0.00	0	0.0
23/12/03	7:00	22.2	22.2	21.6	88	20.1	8.0	S	8.05	17.7	S	22.2	23.2	22.7	755.8	0.0	0.0	34	2.92	91	0.1
23/12/03	8:00	23.3	23.3	22.2	84	20.5	6.4	S	6.44	17.7	S	23.3	24.4	24.4	756.0	0.0	0.0	132	11.35	315	0.8
23/12/03	9:00	24.8	25.2	23.3	74	19.9	6.4	S	6.44	19.3	S	24.8	26.2	26.2	755.8	0.0	0.0	398	34.23	600	2.6
23/12/03	10:00	26.7	26.8	24.9	66	19.8	11.3	SE	11.27	22.5	SE	26.7	28.2	27.3	755.8	0.0	0.0	624	53.67	764	5.4
23/12/03	11:00	28.4	28.8	26.7	58	19.4	8.0	E	8.05	19.3	SE	28.4	29.8	29.5	755.9	0.0	0.0	788	67.78	903	8.8
23/12/03	12:00	28.9	28.9	28.2	58	19.8	8.0	NNE	8.05	19.3	N	28.9	30.6	30.4	755.5	0.0	0.0	869	74.74	998	11.0
23/12/03	13:00	29.3	29.4	28.8	57	19.9	6.4	N	6.44	16.1	N	29.3	31.2	31.2	755.1	0.0	0.0	731	62.87	1001	10.2
23/12/03	14:00	30.2	30.2	29.3	61	21.8	6.4	N	6.44	16.1	N	30.2	33.6	33.6	754.4	0.0	0.0	908	78.10	1019	11.8
23/12/03	15:00	29.8	30.6	29.7	58	20.7	6.4	N	6.44	11.3	N	29.8	32.3	32.3	754.2	0.0	0.0	828	71.22	980	9.6
23/12/03	16:00	30.9	31.0	29.8	54	20.5	4.8	NW	4.83	9.7	NNW	30.9	33.6	33.6	753.8	0.0	0.0	519	44.64	867	6.0
23/12/03	17:00	30.6	31.4	30.4	56	20.8	4.8	NNW	4.83	11.3	NW	30.6	33.3	33.3	753.6	0.0	0.0	541	46.53	755	4.3
23/12/03	18:00	31.2	31.7	30.2	48	18.9	3.2	WNW	3.22	19.3	SSE	31.2	33.1	33.1	753.4	0.0	0.0	285	24.51	545	1.6
23/12/03	19:00	27.3	31.2	27.3	66	20.4	9.7	SSE	9.66	22.5	S	27.3	29.1	28.5	753.8	0.0	0.0	89	7.65	299	0.6
23/12/03	20:00	24.9	27.3	24.9	75	20.2	4.8	SSE	4.83	9.7	S	24.9	26.3	26.3	754.3	0.0	0.0	16	1.38	63	0.0
23/12/03	21:00	24.7	25.0	23.7	77	20.4	8.0	S	8.05	12.9	SE	24.7	26.2	25.8	754.7	0.0	0.0	0	0.00	0	0.0
23/12/03	22:00	24.1	24.7	24.1	82	20.8	9.7	SE	9.66	16.1	SE	24.1	25.3	24.5	755.2	0.0	0.0	0	0.00	0	0.0
23/12/03	23:00	24.3	24.7	23.9	79	20.5	9.7	SE	9.66	16.1	SE	24.3	25.7	24.9	755.6	0.0	0.0	0	0.00	0	0.0
24/12/03	00:00	23.9	24.3	23.7	81	20.5	9.7	SE	9.66	16.1	SE	23.9	25.1	24.2	755.6	0.0	0.0	0	0.00	0	0.0

PortoRico 24/12/03

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
24/12/03	1:00	25.5	25.5	23.7	73	20.3	11.3	SSE	11.27	29.0	SSE	25.5	26.8	25.8	755.5	0.0	0.0	0	0.00	0	0.0
24/12/03	2:00	24.6	25.5	24.6	78	20.5	12.9	ESE	12.87	29.0	SE	24.6	26.1	24.8	755.6	0.0	0.0	0	0.00	0	0.0
24/12/03	3:00	23.9	24.6	23.8	75	19.2	12.9	E	12.87	29.0	E	23.9	24.9	23.5	756.0	0.0	0.0	0	0.00	0	0.0
24/12/03	4:00	23.1	23.9	23.1	78	19.0	14.5	E	14.48	32.2	ESE	23.1	24.1	22.2	756.3	0.0	0.0	0	0.00	0	0.0
24/12/03	5:00	22.5	23.1	22.4	79	18.7	12.9	E	12.87	27.4	E	22.5	23.4	21.8	757.2	0.0	0.0	0	0.00	0	0.0
24/12/03	6:00	21.6	22.6	21.6	82	18.4	14.5	E	14.48	27.4	ENE	21.6	22.6	20.5	758.1	0.0	0.0	1	0.09	7	0.0
24/12/03	7:00	22.2	22.2	21.4	77	18.0	14.5	E	14.48	29.0	E	22.2	23.0	21.0	759.0	0.0	0.0	50	4.30	134	0.1
24/12/03	8:00	23.4	23.4	22.2	67	17.0	16.1	E	16.09	30.6	E	23.4	24.2	22.1	759.3	0.0	0.0	231	19.87	340	1.0
24/12/03	9:00	24.9	24.9	23.3	66	18.1	19.3	E	19.31	38.6	ENE	24.9	25.5	23.3	759.3	0.0	0.0	437	37.59	547	2.8
24/12/03	10:00	26.1	26.1	24.9	61	18.0	19.3	E	19.31	33.8	E	26.1	27.1	25.2	759.1	0.0	0.0	615	52.90	748	5.4
24/12/03	11:00	27.7	28.0	26.1	54	17.5	16.1	ENE	16.09	30.6	E	27.7	28.4	27.1	758.7	0.0	0.0	803	69.07	850	9.2
24/12/03	12:00	28.7	28.8	27.4	56	19.0	14.5	ENE	14.48	29.0	ENE	28.7	30.1	29.1	758.2	0.0	0.0	896	77.07	931	11.9
24/12/03	13:00	28.9	29.2	28.6	59	20.1	14.5	NE	14.48	27.4	NE	28.9	30.8	29.8	757.6	0.0	0.0	946	81.37	954	13.3
24/12/03	14:00	29.9	30.1	28.9	59	21.1	12.9	NNE	12.87	24.1	NNE	29.9	32.7	32.0	757.2	0.0	0.0	939	80.76	952	13.2
24/12/03	15:00	31.2	31.3	29.9	55	21.1	11.3	NE	11.27	25.7	E	31.2	34.4	34.0	756.5	0.0	0.0	889	76.46	945	11.2
24/12/03	16:00	31.2	31.3	30.4	56	21.4	9.7	ENE	9.66	22.5	ESE	31.2	34.7	34.4	755.9	0.0	0.0	698	60.04	941	7.4
24/12/03	17:00	31.2	31.7	30.6	57	21.7	9.7	E	9.66	20.9	E	31.2	34.8	34.5	755.5	0.0	0.0	529	45.50	862	4.2
24/12/03	18:00	30.6	31.3	29.8	56	20.8	11.3	E	11.27	24.1	E	30.6	33.3	32.8	755.8	0.0	0.0	303	26.06	523	1.9
24/12/03	19:00	29.5	30.7	29.5	58	20.4	11.3	E	11.27	19.3	E	29.5	31.7	31.2	756.2	0.0	0.0	170	14.62	267	0.7
24/12/03	20:00	25.9	29.5	25.9	74	20.9	6.4	ESE	6.44	12.9	E	25.9	27.3	27.3	756.7	0.0	0.0	22	1.89	74	0.0
24/12/03	21:00	24.7	25.9	24.7	77	20.4	8.0	SSE	8.05	11.3	SSE	24.7	26.2	25.8	757.3	0.0	0.0	0	0.00	0	0.0
24/12/03	22:00	24.4	24.7	24.2	81	21.0	8.0	SSE	8.05	11.3	SSE	24.4	25.9	25.5	758.0	0.0	0.0	0	0.00	0	0.0
24/12/03	23:00	25.9	25.9	24.2	72	20.5	8.0	SSE	8.05	19.3	SSE	25.9	27.2	26.8	758.3	0.0	0.0	0	0.00	0	0.0
25/12/03	00:00	25.7	26.0	25.7	70	19.8	11.3	ESE	11.27	22.5	ESE	25.7	26.8	25.8	758.2	0.0	0.0	0	0.00	0	0.0

PortoRico 25/12/03

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
25/12/03	1:00	24.5	25.7	24.5	69	18.4	16.1	E	16.09	35.4	E	24.5	25.4	23.5	758.3	0.0	0.0	0	0.00	0	0.0
25/12/03	2:00	23.3	24.5	23.2	68	17.0	17.7	E	17.70	32.2	ENE	23.3	24.1	21.8	758.4	0.0	0.0	0	0.00	0	0.0
25/12/03	3:00	21.8	23.3	21.8	74	17.0	11.3	E	11.27	22.5	E	21.8	22.3	20.9	758.7	0.0	0.0	0	0.00	0	0.0
25/12/03	4:00	20.6	21.9	20.5	73	15.6	6.4	E	6.44	20.9	ENE	20.6	20.9	20.8	759.2	0.0	0.0	0	0.00	0	0.0
25/12/03	5:00	19.7	20.6	19.7	77	15.5	6.4	ESE	6.44	12.9	ESE	19.7	20.3	20.2	759.8	0.0	0.0	0	0.00	0	0.0
25/12/03	6:00	19.2	19.9	19.2	75	14.7	8.0	ESE	8.05	22.5	ESE	19.2	19.6	18.8	760.6	0.0	0.0	1	0.09	9	0.0
25/12/03	7:00	20.1	20.1	19.1	72	14.9	6.4	ESE	6.44	16.1	E	20.1	20.3	20.2	761.1	0.0	0.0	51	4.39	132	0.1
25/12/03	8:00	21.6	21.7	20.2	65	14.7	12.9	ESE	12.87	33.8	SE	21.6	21.6	19.9	760.9	0.0	0.0	235	20.21	296	1.0
25/12/03	9:00	23.4	23.4	21.6	58	14.7	17.7	E	17.70	30.6	SE	23.4	23.4	21.2	760.7	0.0	0.0	427	36.73	544	2.8
25/12/03	10:00	25.4	25.5	23.4	56	16.0	14.5	E	14.48	30.6	E	25.4	25.6	24.2	760.6	0.0	0.0	628	54.02	716	5.7
25/12/03	11:00	26.8	27.1	25.3	59	18.1	12.9	ENE	12.87	22.5	ESE	26.8	27.7	26.7	760.0	0.0	0.0	788	67.78	845	9.2
25/12/03	12:00	27.8	27.8	26.6	63	20.1	12.9	NE	12.87	27.4	NNE	27.8	29.3	28.4	759.2	0.0	0.0	918	78.96	1008	12.3
25/12/03	13:00	28.9	29.1	27.4	56	19.3	12.9	NE	12.87	27.4	ENE	28.9	30.5	29.7	758.6	0.0	0.0	962	82.74	1091	13.2
25/12/03	14:00	29.1	29.7	28.9	53	18.5	9.7	NE	9.66	20.9	NE	29.1	30.4	29.9	758.3	0.0	0.0	900	77.41	977	12.4
25/12/03	15:00	29.8	30.4	29.1	53	19.2	9.7	NE	9.66	19.3	NNE	29.8	31.4	31.0	757.7	0.0	0.0	721	62.01	955	9.7
25/12/03	16:00	30.9	31.0	29.9	53	20.2	9.7	NNE	9.66	19.3	NE	30.9	33.4	33.1	756.5	0.0	0.0	777	66.83	904	8.3
25/12/03	17:00	31.6	31.7	30.7	52	20.5	8.0	E	8.05	17.7	E	31.6	34.5	34.4	756.1	0.0	0.0	562	48.34	718	4.6
25/12/03	18:00	31.2	31.7	31.1	53	20.5	8.0	ENE	8.05	17.7	NE	31.2	34.1	33.9	755.9	0.0	0.0	384	33.03	496	2.2
25/12/03	19:00	29.9	31.2	29.9	60	21.3	6.4	E	6.44	16.1	E	29.9	32.9	32.9	756.4	0.0	0.0	152	13.07	282	0.7
25/12/03	20:00	28.0	29.8	27.9	63	20.3	4.8	SE	4.83	9.7	SE	28.0	29.7	29.7	756.9	0.0	0.0	16	1.38	77	0.1
25/12/03	21:00	25.4	28.1	24.6	73	20.2	8.0	SSE	8.05	11.3	SE	25.4	26.7	26.3	757.3	0.0	0.0	0	0.00	0	0.0
25/12/03	22:00	24.3	25.4	24.3	78	20.2	9.7	SSE	9.66	12.9	SE	24.3	25.6	24.8	757.6	0.0	0.0	0	0.00	0	0.0
25/12/03	23:00	24.1	24.3	24.1	78	20.0	9.7	SSE	9.66	12.9	SSE	24.1	25.3	24.4	758.1	0.0	0.0	0	0.00	0	0.0
26/12/03	00:00	24.3	24.9	24.1	77	20.0	9.7	SE	9.66	17.7	SE	24.3	25.6	24.7	757.9	0.0	0.0	0	0.00	0	0.0



PortoRico 26/12/03

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
26/12/03	1:00	25.0	25.0	24.1	71	19.4	8.0	SSE	8.05	19.3	ESE	25.0	26.1	25.7	757.4	0.0	0.0	0	0.00	0	0.0
26/12/03	2:00	24.7	25.7	24.7	70	18.9	11.3	E	11.27	22.5	E	24.7	25.7	24.7	756.8	0.0	0.0	0	0.00	0	0.0
26/12/03	3:00	24.1	24.7	24.1	72	18.7	9.7	E	9.66	19.3	E	24.1	25.1	24.2	756.6	0.0	0.0	0	0.00	0	0.0
26/12/03	4:00	23.2	24.1	23.2	72	17.8	6.4	E	6.44	17.7	ENE	23.2	24.1	24.1	756.6	0.0	0.0	0	0.00	0	0.0
26/12/03	5:00	22.2	23.2	22.2	73	17.1	8.0	ESE	8.05	20.9	SE	22.2	22.7	22.1	757.6	0.0	0.0	0	0.00	0	0.0
26/12/03	6:00	21.6	22.2	21.3	73	16.5	11.3	E	11.27	29.0	E	21.6	21.8	20.4	758.4	0.0	0.0	0	0.00	5	0.0
26/12/03	7:00	21.6	21.6	21.2	74	16.8	9.7	ENE	9.66	22.5	E	21.6	22.0	21.0	758.8	0.0	0.0	50	4.30	128	0.1
26/12/03	8:00	23.2	23.2	21.6	67	16.7	16.1	ENE	16.09	32.2	ENE	23.2	23.8	21.8	759.1	0.0	0.0	234	20.13	347	1.0
26/12/03	9:00	24.6	24.7	23.1	62	16.8	19.3	E	19.31	32.2	ENE	24.6	24.8	22.6	758.6	0.0	0.0	426	36.64	544	2.9
26/12/03	10:00	26.6	26.6	24.6	65	19.4	16.1	E	16.09	27.4	E	26.6	27.8	26.4	758.3	0.0	0.0	621	53.41	774	5.8
26/12/03	11:00	27.3	27.7	26.4	58	18.3	12.9	ENE	12.87	22.5	E	27.3	28.1	27.2	757.8	0.0	0.0	774	66.57	1013	8.8
26/12/03	12:00	28.7	28.8	27.3	62	20.7	12.9	NNE	12.87	22.5	NNE	28.7	30.7	29.9	757.2	0.0	0.0	913	78.53	1063	12.2
26/12/03	13:00	29.4	29.5	28.6	62	21.3	12.9	NE	12.87	22.5	NNE	29.4	32.2	31.4	756.3	0.0	0.0	939	80.76	945	13.8
26/12/03	14:00	31.0	31.0	29.3	59	22.0	11.3	NNE	11.27	22.5	N	31.0	34.8	34.3	755.9	0.0	0.0	932	80.16	945	13.5
26/12/03	15:00	31.8	31.8	30.7	56	22.0	9.7	NNE	9.66	19.3	NNE	31.8	35.8	35.6	755.0	0.0	0.0	873	75.09	911	11.5
26/12/03	16:00	32.3	32.3	31.7	58	23.0	9.7	NNE	9.66	19.3	NNE	32.3	37.1	36.9	753.8	0.0	0.0	763	65.63	832	8.4
26/12/03	17:00	32.4	32.5	32.1	50	20.6	8.0	NE	8.05	17.7	N	32.4	35.4	35.3	753.4	0.0	0.0	600	51.61	686	5.0
26/12/03	18:00	32.2	32.6	32.2	50	20.4	6.4	NNE	6.44	12.9	NNE	32.2	35.1	35.1	753.1	0.0	0.0	388	33.37	491	2.3
26/12/03	19:00	31.2	32.2	31.2	58	22.0	3.2	NNE	3.22	11.3	NE	31.2	35.1	35.1	753.4	0.0	0.0	178	15.31	280	0.8
26/12/03	20:00	29.6	31.2	29.5	60	21.0	1.6	ENE	1.61	4.8	NE	29.6	32.2	32.2	753.6	0.0	0.0	21	1.81	77	0.1
26/12/03	21:00	26.0	29.6	26.0	73	20.8	6.4	SE	6.44	11.3	SE	26.0	27.4	27.4	753.8	0.0	0.0	0	0.00	0	0.0
26/12/03	22:00	25.3	26.1	25.3	73	20.1	9.7	SE	9.66	16.1	SE	25.3	26.6	25.9	754.1	0.0	0.0	0	0.00	0	0.0
26/12/03	23:00	26.6	26.6	25.2	67	19.9	9.7	SE	9.66	17.7	SE	26.6	27.9	27.3	754.5	0.0	0.0	0	0.00	0	0.0
27/12/03	00:00	25.8	26.6	25.7	71	20.2	6.4	SE	6.44	16.1	SE	25.8	27.0	27.0	754.4	0.0	0.0	0	0.00	0	0.0

PortoRico 27/12/03

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
27/12/03	1:00	25.2	25.9	25.2	73	20.0	3.2	SE	3.22	12.9	ESE	25.2	26.5	26.5	754.2	0.0	0.0	0	0.00	0	0.0
27/12/03	2:00	25.1	25.3	25.0	71	19.5	3.2	ESE	3.22	9.7	ESE	25.1	26.2	26.2	754.2	0.0	0.0	0	0.00	0	0.0
27/12/03	3:00	25.0	25.5	25.0	70	19.1	9.7	E	9.66	19.3	E	25.0	26.0	25.3	754.0	0.0	0.0	0	0.00	0	0.0
27/12/03	4:00	24.6	25.0	24.4	72	19.2	12.9	E	12.87	30.6	E	24.6	25.7	24.4	754.1	0.0	0.0	0	0.00	0	0.0
27/12/03	5:00	24.1	24.6	24.1	71	18.5	16.1	E	16.09	30.6	ENE	24.1	25.1	23.1	754.9	0.0	0.0	0	0.00	0	0.0
27/12/03	6:00	23.1	24.1	22.9	75	18.4	11.3	E	11.27	25.7	E	23.1	24.0	22.8	755.4	0.0	0.0	1	0.09	5	0.0
27/12/03	7:00	22.8	23.2	22.6	76	18.3	9.7	E	9.66	20.9	E	22.8	23.7	22.7	755.8	0.0	0.0	28	2.41	109	0.1
27/12/03	8:00	24.8	24.8	22.8	70	19.0	12.9	E	12.87	25.7	E	24.8	25.8	24.6	755.5	0.0	0.0	233	20.04	333	0.9
27/12/03	9:00	26.1	26.1	24.8	64	18.8	19.3	E	19.31	32.2	E	26.1	27.2	25.3	755.1	0.0	0.0	428	36.81	530	2.8
27/12/03	10:00	27.4	27.7	26.0	62	19.5	17.7	E	17.70	29.0	E	27.4	28.7	27.2	754.6	0.0	0.0	621	53.41	702	5.8
27/12/03	11:00	28.3	28.6	27.4	59	19.6	14.5	NE	14.48	27.4	ENE	28.3	29.6	28.6	754.4	0.0	0.0	773	66.49	845	9.1
27/12/03	12:00	30.1	30.1	28.2	59	21.2	12.9	NE	12.87	25.7	NE	30.1	32.9	32.2	754.2	0.0	0.0	878	75.52	962	11.6
27/12/03	13:00	31.2	31.2	29.7	55	21.1	12.9	NE	12.87	25.7	E	31.2	34.4	33.9	753.5	0.0	0.0	943	81.11	978	13.3
27/12/03	14:00	32.1	32.4	31.2	57	22.5	12.9	ENE	12.87	22.5	NE	32.1	36.4	36.0	753.0	0.0	0.0	933	80.25	952	13.1
27/12/03	15:00	32.9	32.9	32.1	50	21.1	12.9	NE	12.87	27.4	NE	32.9	35.9	35.6	752.3	0.0	0.0	867	74.57	929	11.2
27/12/03	16:00	32.9	33.2	32.6	49	20.8	9.7	NE	9.66	20.9	NNE	32.9	35.8	35.6	751.2	0.0	0.0	736	63.30	823	8.0
27/12/03	17:00	33.2	33.2	32.9	48	20.7	6.4	ENE	6.44	16.1	NE	33.2	36.1	36.1	750.9	0.0	0.0	556	47.82	646	4.7
27/12/03	18:00	33.7	33.7	33.1	49	21.5	3.2	NNE	3.22	11.3	N	33.7	37.2	37.2	750.4	0.0	0.0	360	30.96	475	2.2
27/12/03	19:00	31.7	33.7	31.7	51	20.3	1.6	NNE	1.61	4.8	N	31.7	34.6	34.6	751.0	0.0	0.0	149	12.82	252	0.7
27/12/03	20:00	28.0	31.7	28.0	71	22.2	3.2	NNE	3.22	8.0	S	28.0	31.1	31.1	751.5	0.0	0.0	14	1.20	51	0.1
27/12/03	21:00	25.7	28.0	25.5	77	21.4	8.0	SSE	8.05	11.3	SSE	25.7	27.4	27.1	752.4	0.0	0.0	0	0.00	0	0.0
27/12/03	22:00	27.7	27.7	25.6	66	20.7	9.7	S	9.66	16.1	SE	27.7	29.7	29.1	752.1	0.0	0.0	0	0.00	0	0.0
27/12/03	23:00	26.6	27.7	26.4	71	20.9	9.7	SSE	9.66	16.1	SE	26.6	28.3	27.7	752.6	0.0	0.0	0	0.00	0	0.0
28/12/03	00:00	27.1	27.4	26.6	70	21.1	8.0	SE	8.05	22.5	NNE	27.1	29.1	28.8	753.2	0.0	0.0	0	0.00	0	0.0

PortoRico 28/12/03

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
28/12/03	1:00	26.6	27.1	26.4	72	21.1	4.8	ESE	4.83	11.3	E	26.6	28.3	28.3	753.3	0.0	0.0	0	0.00	0	0.0	0.0
28/12/03	2:00	25.7	26.6	25.7	75	21.0	6.4	ESE	6.44	11.3	ESE	25.7	27.3	27.3	753.0	0.0	0.0	0	0.00	0	0.0	0.0
28/12/03	3:00	24.7	25.8	24.6	80	21.0	9.7	SE	9.66	16.1	SE	24.7	26.4	25.7	753.0	0.0	0.0	0	0.00	0	0.0	0.0
28/12/03	4:00	24.2	25.0	24.1	79	20.3	8.0	E	8.05	19.3	SE	24.2	25.4	25.0	753.3	0.0	0.0	0	0.00	0	0.0	0.0
28/12/03	5:00	25.3	25.3	24.2	73	20.1	9.7	E	9.66	20.9	ESE	25.3	26.6	25.9	753.3	0.0	0.0	0	0.00	0	0.0	0.0
28/12/03	6:00	24.6	25.3	24.6	73	19.4	14.5	E	14.48	27.4	E	24.6	25.8	24.2	753.0	0.0	0.0	0	0.00	0	0.0	0.0
28/12/03	7:00	24.9	24.9	24.5	73	19.7	14.5	E	14.48	29.0	E	24.9	26.2	24.6	753.5	0.0	0.0	50	4.30	137	0.1	0.1
28/12/03	8:00	25.9	25.9	24.9	73	20.7	12.9	ENE	12.87	30.6	E	25.9	27.3	26.1	753.9	0.0	0.0	227	19.52	333	1.0	1.0
28/12/03	9:00	26.8	26.9	25.9	73	21.6	12.9	ENE	12.87	22.5	E	26.8	28.9	27.9	754.2	0.0	0.0	364	31.31	554	2.5	2.5
28/12/03	10:00	28.0	28.0	26.8	68	21.5	11.3	NE	11.27	19.3	NE	28.0	30.6	29.9	754.2	0.0	0.0	669	57.54	783	5.8	5.8
28/12/03	11:00	29.4	29.5	28.0	68	22.9	11.3	NE	11.27	20.9	NE	29.4	33.4	32.8	753.9	0.0	0.0	738	63.48	876	8.5	8.5
28/12/03	12:00	30.6	30.7	29.3	63	22.7	8.0	NE	8.05	19.3	NNE	30.6	34.7	34.5	753.4	0.0	0.0	871	74.92	1080	11.2	11.2
28/12/03	13:00	31.9	32.4	30.6	60	23.2	4.8	ENE	4.83	12.9	NE	31.9	36.9	36.9	752.9	0.0	0.0	995	85.58	1087	13.0	13.0
28/12/03	14:00	32.6	33.1	31.9	56	22.7	4.8	N	4.83	12.9	N	32.6	37.2	37.2	752.3	0.0	0.0	874	75.17	1045	11.7	11.7
28/12/03	15:00	33.0	33.4	32.3	55	22.8	6.4	N	6.44	11.3	NE	33.0	37.6	37.6	751.4	0.0	0.0	804	69.15	1013	9.8	9.8
28/12/03	16:00	30.9	33.5	30.9	60	22.2	6.4	NNW	6.44	33.8	WNW	30.9	34.8	34.8	750.9	0.0	0.0	490	42.15	896	6.1	6.1
28/12/03	17:00	24.6	30.9	24.6	85	21.9	11.3	SW	11.27	33.8	WSW	24.6	26.4	25.4	752.4	1.0	9.8	86	7.40	253	1.0	1.0
28/12/03	18:00	25.2	25.7	24.7	82	21.9	9.7	S	9.66	19.3	S	25.2	27.3	26.5	752.4	0.0	0.0	64	5.50	91	0.5	0.5
28/12/03	19:00	25.4	25.6	25.1	80	21.7	3.2	S	3.22	11.3	SSW	25.4	27.4	27.4	752.9	0.0	0.0	34	2.92	40	0.1	0.1
28/12/03	20:00	24.6	25.4	24.5	79	20.7	4.8	SSW	4.83	16.1	SSW	24.6	26.2	26.2	753.4	0.0	0.0	11	0.95	37	0.0	0.0
28/12/03	21:00	23.9	24.6	23.9	76	19.5	8.0	S	8.05	19.3	S	23.9	24.9	24.5	754.0	0.0	0.0	0	0.00	0	0.0	0.0
28/12/03	22:00	23.4	24.1	23.3	76	19.0	4.8	S	4.83	11.3	S	23.4	24.4	24.4	754.0	0.0	0.0	0	0.00	0	0.0	0.0
28/12/03	23:00	23.4	23.7	23.3	81	20.0	1.6	S	1.61	11.3	SE	23.4	24.5	24.5	754.1	0.0	0.0	0	0.00	0	0.0	0.0
29/12/03	00:00	24.2	24.4	23.4	78	20.1	4.8	SSE	4.83	19.3	SE	24.2	25.4	25.4	754.3	0.0	0.0	0	0.00	0	0.0	0.0

PortoRico 29/12/03

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
29/12/03	1:00	23.2	24.4	22.9	82	19.9	1.6	WNW	1.61	9.7	W	23.2	24.2	24.2	753.9	0.0	0.0	0	0.00	0	0.0
29/12/03	2:00	22.2	23.4	22.0	86	19.8	3.2	SSE	3.22	9.7	S	22.2	23.2	23.2	753.5	0.0	0.0	0	0.00	0	0.0
29/12/03	3:00	23.1	23.6	22.2	83	20.0	1.6	NNW	1.61	11.3	N	23.1	24.1	24.1	753.1	0.0	0.0	0	0.00	0	0.0
29/12/03	4:00	21.8	23.1	21.7	90	20.1	4.8	SSE	4.83	9.7	S	21.8	22.8	22.8	753.2	0.0	0.0	0	0.00	0	0.0
29/12/03	5:00	22.0	22.8	21.8	89	20.1	1.6	SSE	1.61	8.0	SSE	22.0	23.0	23.0	754.0	0.0	0.0	0	0.00	0	0.0
29/12/03	6:00	21.7	22.1	21.6	89	19.8	4.8	SSE	4.83	9.7	SSE	21.7	22.7	22.7	754.4	0.0	0.0	0	0.00	0	0.0
29/12/03	7:00	22.9	22.9	21.4	89	21.0	4.8	SSE	4.83	9.7	SSE	22.9	24.1	24.1	754.6	0.0	0.0	55	4.73	148	0.1
29/12/03	8:00	26.7	26.7	22.9	72	21.3	3.2	SSE	3.22	8.0	SSE	26.7	28.7	28.7	754.5	0.0	0.0	231	19.87	329	0.9
29/12/03	9:00	28.1	28.3	26.7	68	21.6	1.6	SSE	1.61	9.7	SE	28.1	30.8	30.8	754.4	0.0	0.0	427	36.73	526	2.8
29/12/03	10:00	28.4	28.9	28.0	69	22.2	3.2	N	3.22	11.3	N	28.4	31.7	31.7	754.4	0.0	0.0	587	50.49	690	5.6
29/12/03	11:00	30.2	30.3	28.4	60	21.5	6.4	N	6.44	16.1	NNE	30.2	33.3	33.3	754.1	0.0	0.0	764	65.71	829	9.3
29/12/03	12:00	30.9	31.2	30.1	60	22.2	9.7	NNE	9.66	19.3	N	30.9	34.8	34.4	753.9	0.0	0.0	867	74.57	911	12.2
29/12/03	13:00	32.2	32.2	30.9	56	22.3	8.0	ENE	8.05	19.3	NNE	32.2	36.4	36.3	753.0	0.0	0.0	937	80.59	950	14.0
29/12/03	14:00	33.2	33.6	31.9	52	22.0	8.0	NE	8.05	17.7	ENE	33.2	37.1	37.0	751.9	0.0	0.0	997	85.75	1198	14.2
29/12/03	15:00	26.4	34.0	26.4	75	21.7	11.3	WNW	11.27	40.2	WNW	26.4	28.4	27.5	752.7	0.0	0.0	450	38.71	1265	7.2
29/12/03	16:00	24.8	26.3	24.7	79	20.9	14.5	W	14.48	30.6	W	24.8	26.6	25.0	753.0	0.0	0.0	142	12.21	227	1.8
29/12/03	17:00	26.3	26.4	24.8	72	20.9	6.4	WSW	6.44	19.3	WSW	26.3	27.9	27.9	752.3	0.0	0.0	135	11.61	157	1.4
29/12/03	18:00	26.1	26.3	25.7	73	20.9	9.7	WSW	9.66	27.4	W	26.1	27.5	26.8	752.6	0.0	0.0	116	9.98	139	0.9
29/12/03	19:00	26.3	26.6	26.1	74	21.3	3.2	WSW	3.22	16.1	W	26.3	28.1	28.1	753.1	0.0	0.0	78	6.71	113	0.5
29/12/03	20:00	25.6	26.3	25.6	79	21.7	4.8	SE	4.83	17.7	ENE	25.6	27.5	27.5	754.0	0.0	0.0	12	1.03	39	0.0
29/12/03	21:00	25.3	25.8	25.3	79	21.4	1.6	S	1.61	8.0	E	25.3	27.2	27.2	754.0	0.0	0.0	0	0.00	0	0.0
29/12/03	22:00	24.1	25.3	24.1	82	20.8	3.2	S	3.22	11.3	SE	24.1	25.4	25.4	754.5	0.0	0.0	0	0.00	0	0.0
29/12/03	23:00	24.1	24.3	23.6	81	20.6	3.2	SSE	3.22	9.7	SSE	24.1	25.4	25.4	755.0	0.0	0.0	0	0.00	0	0.0
30/12/03	00:00	23.7	24.1	23.6	88	21.6	1.6	ESE	1.61	9.7	SE	23.7	25.3	25.3	754.5	0.0	0.0	0	0.00	0	0.0

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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
30/12/03	1:00	23.1	23.7	22.9	88	21.0	1.6	S	1.61	8.0	S	23.1	24.2	24.2	754.4	0.0	0.0	0	0.00	0	0.0
30/12/03	2:00	22.9	23.1	22.8	92	21.5	3.2	S	3.22	9.7	S	22.9	24.2	24.2	754.2	0.0	0.0	0	0.00	0	0.0
30/12/03	3:00	23.2	23.2	22.8	90	21.4	1.6	S	1.61	4.8	S	23.2	24.4	24.4	754.2	0.0	0.0	0	0.00	0	0.0
30/12/03	4:00	22.5	23.3	22.4	93	21.3	3.2	S	3.22	8.0	S	22.5	23.8	23.8	754.0	0.0	0.0	0	0.00	0	0.0
30/12/03	5:00	23.1	23.1	22.5	93	21.9	4.8	S	4.83	11.3	S	23.1	24.5	24.5	754.1	0.0	0.0	0	0.00	0	0.0
30/12/03	6:00	23.7	23.7	23.1	89	21.7	6.4	SSE	6.44	11.3	SE	23.7	25.3	25.3	755.1	0.0	0.0	0	0.00	0	0.0
30/12/03	7:00	23.7	23.9	23.4	88	21.6	9.7	ENE	9.66	19.3	ENE	23.7	25.2	24.4	755.6	0.0	0.0	5	0.43	9	0.0
30/12/03	8:00	23.7	23.8	23.7	83	20.7	9.7	E	9.66	19.3	E	23.7	24.9	24.1	755.7	0.0	0.0	34	2.92	62	0.3
30/12/03	9:00	23.7	24.5	23.7	86	21.2	11.3	E	11.27	22.5	ESE	23.7	25.2	24.0	756.4	0.2	0.0	67	5.76	84	0.7
30/12/03	10:00	23.3	24.1	23.3	92	22.0	9.7	N	9.66	20.9	N	23.3	24.8	23.9	757.5	2.0	7.8	64	5.50	104	0.8
30/12/03	11:00	23.3	23.3	23.2	91	21.8	11.3	ENE	11.27	22.5	NNE	23.3	24.7	23.5	757.6	3.0	10.6	24	2.06	30	0.4
30/12/03	12:00	23.8	23.8	23.3	88	21.7	4.8	ENE	4.83	11.3	E	23.8	25.5	25.5	757.0	3.2	6.8	88	7.57	174	1.4
30/12/03	13:00	26.2	26.3	23.8	82	22.9	4.8	E	4.83	11.3	ESE	26.2	28.7	28.7	756.0	0.0	0.0	293	25.20	421	4.7
30/12/03	14:00	27.1	27.3	26.2	80	23.3	6.4	NNE	6.44	12.9	NNE	27.1	30.1	30.1	754.5	0.0	0.0	584	50.23	883	9.1
30/12/03	15:00	29.1	29.1	27.1	75	24.2	4.8	E	4.83	16.1	E	29.1	34.1	34.1	753.8	0.0	0.0	597	51.35	948	9.3
30/12/03	16:00	29.5	29.6	28.6	69	23.2	3.2	N	3.22	16.1	N	29.5	33.8	33.8	753.1	0.2	0.0	591	50.83	864	7.2
30/12/03	17:00	30.3	31.1	29.5	65	23.0	1.6	N	1.61	8.0	N	30.3	34.6	34.6	752.5	0.0	0.0	425	36.55	658	4.3
30/12/03	18:00	29.1	30.4	29.1	72	23.5	1.6	ESE	1.61	8.0	ESE	29.1	33.5	33.5	753.0	0.0	0.0	117	10.06	234	1.2
30/12/03	19:00	28.9	29.2	28.9	75	24.0	0.0	ESE	0.00	4.8	SE	28.9	33.7	33.7	753.2	0.0	0.0	81	6.97	106	0.5
30/12/03	20:00	26.8	28.9	26.8	84	23.9	3.2	SSE	3.22	8.0	SSE	26.8	30.1	30.1	753.9	0.0	0.0	13	1.12	42	0.0
30/12/03	21:00	26.3	26.8	26.0	84	23.4	4.8	S	4.83	9.7	S	26.3	29.1	29.1	755.2	0.0	0.0	0	0.00	0	0.0
30/12/03	22:00	25.6	27.4	25.6	81	22.1	9.7	NE	9.66	32.2	ENE	25.6	27.7	27.0	755.9	0.0	0.0	0	0.00	0	0.0
30/12/03	23:00	24.7	25.6	24.7	85	22.0	11.3	NE	11.27	22.5	NE	24.7	26.6	25.5	756.0	0.0	0.0	0	0.00	0	0.0
31/12/03	00:00	23.3	25.1	23.3	91	21.8	12.9	N	12.87	35.4	N	23.3	24.7	23.2	757.2	1.8	14.0	0	0.00	0	0.0

PortoRico 31/12/03

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
31/12/03	1:00	22.5	23.3	22.5	93	21.3	6.4	WSW	6.44	22.5	NW	22.5	23.8	23.8	757.2	3.6	10.0	0	0.00	0	0.0
31/12/03	2:00	22.4	22.6	22.4	91	20.8	9.7	SSE	9.66	19.3	SE	22.4	23.5	22.5	757.1	3.0	3.8	0	0.00	0	0.0
31/12/03	3:00	21.9	22.5	21.9	91	20.4	6.4	SSW	6.44	17.7	SSW	21.9	23.1	23.0	756.5	8.4	33.2	0	0.00	0	0.0
31/12/03	4:00	21.6	21.9	21.6	93	20.4	6.4	S	6.44	14.5	SE	21.6	22.8	22.8	755.5	3.0	5.4	0	0.00	0	0.0
31/12/03	5:00	22.1	22.1	21.4	92	20.7	3.2	S	3.22	8.0	SE	22.1	23.3	23.3	755.9	0.0	0.0	0	0.00	0	0.0
31/12/03	6:00	22.6	22.6	22.1	92	21.2	4.8	NNE	4.83	12.9	N	22.6	23.8	23.8	756.8	0.0	0.0	0	0.00	0	0.0
31/12/03	7:00	22.9	22.9	22.6	92	21.6	6.4	NE	6.44	12.9	NNE	22.9	24.2	24.2	757.3	0.2	0.0	7	0.60	18	0.0
31/12/03	8:00	23.4	23.6	22.9	92	22.1	8.0	NE	8.05	19.3	NNE	23.4	25.0	24.5	757.6	0.0	0.0	74	6.36	128	0.5
31/12/03	9:00	23.6	23.6	23.3	92	22.2	12.9	NNE	12.87	25.7	NNE	23.6	25.2	23.8	757.9	0.0	0.0	104	8.95	158	0.9
31/12/03	10:00	22.9	23.9	22.9	93	21.8	14.5	NNE	14.48	27.4	NNE	22.9	24.3	22.5	757.9	8.6	56.0	156	13.42	336	1.9
31/12/03	11:00	23.8	23.8	22.8	91	22.3	12.9	NNE	12.87	25.7	NNE	23.8	25.7	24.2	757.7	4.0	58.2	221	19.01	371	3.3
31/12/03	12:00	23.2	23.8	23.2	94	22.1	11.3	NNE	11.27	24.1	NNE	23.2	24.7	23.5	757.5	4.4	35.4	132	11.35	287	2.3
31/12/03	13:00	24.6	24.6	23.3	89	22.7	9.7	NNE	9.66	19.3	NNE	24.6	26.6	25.8	756.6	1.2	25.2	195	16.77	380	3.3
31/12/03	14:00	26.0	26.0	24.5	87	23.7	8.0	NNE	8.05	17.7	NNE	26.0	28.7	28.4	755.7	0.0	0.0	246	21.16	378	4.3
31/12/03	15:00	27.3	27.3	25.9	77	22.9	8.0	N	8.05	19.3	N	27.3	30.4	30.1	754.8	0.0	0.0	294	25.29	699	4.8
31/12/03	16:00	26.8	27.6	26.8	77	22.5	6.4	N	6.44	20.9	N	26.8	29.4	29.4	754.6	0.2	0.0	137	11.78	276	1.8
31/12/03	17:00	22.6	26.8	22.6	89	20.7	11.3	SSW	11.27	29.0	SSW	22.6	23.6	22.3	755.7	13.0	94.4	8	0.69	32	0.0
31/12/03	18:00	22.2	22.9	22.2	89	20.3	16.1	SSW	16.09	49.9	S	22.2	23.2	21.0	755.6	2.2	14.8	8	0.69	11	0.0
31/12/03	19:00	21.1	22.2	20.9	86	18.6	29.0	SSE	28.97	51.5	S	20.6	22.1	18.1	755.3	1.8	5.0	19	1.63	26	0.0
31/12/03	20:00	21.7	21.7	21.1	79	17.9	19.3	SE	19.31	38.6	SE	21.7	22.6	19.8	755.2	0.0	0.0	12	1.03	26	0.0
31/12/03	21:00	22.2	22.3	21.6	80	18.6	8.0	ESE	8.05	30.6	ESE	22.2	23.2	22.7	756.0	0.0	0.0	0	0.00	0	0.0
31/12/03	22:00	22.1	22.3	22.1	81	18.7	1.6	E	1.61	8.0	NE	22.1	23.1	23.1	756.5	0.0	0.0	0	0.00	0	0.0
31/12/03	23:00	21.6	22.1	21.6	85	18.9	1.6	SW	1.61	11.3	SW	21.6	22.6	22.6	757.3	0.0	0.0	0	0.00	0	0.0
1/01/04	00:00	21.1	21.6	21.1	89	19.2	4.8	SW	4.83	12.9	SW	21.1	22.1	22.1	757.2	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.
1/12/03	1:00	0.00	0.0	0.000	0.201	24.4	72	0.08	1368	1	100.0	60
1/12/03	2:00	0.00	0.0	0.000	0.169	23.5	72	0.03	1368	1	100.0	60
1/12/03	3:00	0.00	0.0	0.000	0.150	22.8	73	0.03	1368	1	100.0	60
1/12/03	4:00	0.00	0.0	0.000	0.164	22.7	74	0.03	1368	1	100.0	60
1/12/03	5:00	0.00	0.0	0.000	0.174	22.9	74	0.03	1368	1	100.0	60
1/12/03	6:00	0.00	0.0	0.000	0.169	22.8	74	0.00	1368	1	100.0	60
1/12/03	7:00	0.00	0.0	0.000	0.146	22.6	75	0.00	1368	1	100.0	60
1/12/03	8:00	0.09	0.6	0.000	0.185	23.3	74	0.05	1368	1	100.0	60
1/12/03	9:00	0.47	1.7	0.000	0.229	26.0	69	0.10	1368	1	100.0	60
1/12/03	10:00	1.07	3.5	0.000	0.294	28.6	64	0.18	1368	1	100.0	60
1/12/03	11:00	1.97	6.0	0.000	0.333	31.3	62	0.28	1368	1	100.0	60
1/12/03	12:00	1.29	4.0	0.000	0.299	29.7	67	0.15	1331	1	97.3	60
1/12/03	13:00	1.33	4.4	0.000	0.308	29.5	67	0.15	1368	1	100.0	60
1/12/03	14:00	2.87	8.8	0.000	0.354	32.5	62	0.36	1368	1	100.0	60
1/12/03	15:00	2.79	7.7	0.000	0.345	33.1	62	0.36	1368	1	100.0	60
1/12/03	16:00	2.49	6.8	0.000	0.343	32.7	61	0.33	1368	1	100.0	60
1/12/03	17:00	1.80	5.7	0.000	0.363	32.4	62	0.30	1368	1	100.0	60
1/12/03	18:00	1.24	5.1	0.000	0.373	32.0	63	0.30	1368	1	100.0	60
1/12/03	19:00	0.51	2.3	0.000	0.368	31.8	64	0.23	1368	1	100.0	60
1/12/03	20:00	0.09	0.6	0.000	0.333	28.6	71	0.08	1368	1	100.0	60
1/12/03	21:00	0.00	0.0	0.000	0.225	25.4	73	0.00	1368	1	100.0	60
1/12/03	22:00	0.00	0.0	0.000	0.130	23.1	74	0.00	1368	1	100.0	60
1/12/03	23:00	0.00	0.0	0.000	0.106	22.0	75	0.00	1368	1	100.0	60
2/12/03	00:00	0.00	0.0	0.000	0.111	21.5	76	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.
2/12/03	1:00	0.00	0.0	0.000	0.106	21.4	77	0.00	1368	1	100.0	60
2/12/03	2:00	0.00	0.0	0.000	0.072	21.1	76	0.00	1368	1	100.0	60
2/12/03	3:00	0.00	0.0	0.000	0.053	20.5	77	0.00	1368	1	100.0	60
2/12/03	4:00	0.00	0.0	0.000	0.049	20.1	77	0.00	1368	1	100.0	60
2/12/03	5:00	0.00	0.0	0.000	0.042	19.7	77	0.00	1368	1	100.0	60
2/12/03	6:00	0.00	0.0	0.000	0.030	19.3	78	0.00	1368	1	100.0	60
2/12/03	7:00	0.00	0.0	0.000	0.007	18.9	78	0.00	1368	1	100.0	60
2/12/03	8:00	0.13	0.8	0.000	0.150	21.4	79	0.08	1331	1	97.3	60
2/12/03	9:00	0.69	2.6	0.000	0.201	26.0	75	0.18	1368	1	100.0	60
2/12/03	10:00	1.67	5.3	0.000	0.282	29.1	74	0.33	1368	1	100.0	60
2/12/03	11:00	3.00	8.7	0.000	0.389	32.4	65	0.48	1368	1	100.0	60
2/12/03	12:00	4.37	11.5	0.000	0.456	34.7	60	0.58	1368	1	100.0	60
2/12/03	13:00	5.36	13.1	0.000	0.493	35.1	60	0.66	1369	1	100.0	60
2/12/03	14:00	5.66	13.3	0.000	0.523	35.7	61	0.69	1368	1	100.0	60
2/12/03	15:00	5.23	13.0	0.000	0.567	36.7	62	0.69	1368	1	100.0	60
2/12/03	16:00	4.07	11.1	0.000	0.572	36.9	63	0.61	1368	1	100.0	60
2/12/03	17:00	2.66	7.9	0.000	0.586	37.1	64	0.53	1368	1	100.0	60
2/12/03	18:00	1.37	4.6	0.000	0.637	37.1	65	0.38	1368	1	100.0	60
2/12/03	19:00	0.56	2.1	0.000	0.602	36.2	66	0.23	1368	1	100.0	60
2/12/03	20:00	0.13	0.7	0.000	0.417	32.1	69	0.13	1368	1	100.0	60
2/12/03	21:00	0.00	0.0	0.000	0.324	27.8	72	0.05	1368	1	100.0	60
2/12/03	22:00	0.00	0.0	0.000	0.287	26.0	74	0.05	1368	1	100.0	60
2/12/03	23:00	0.00	0.0	0.000	0.262	25.2	75	0.05	1368	1	100.0	60
3/12/03	00:00	0.00	0.0	0.000	0.313	25.5	75	0.05	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.
3/12/03	1:00	0.00	0.0	0.000	0.278	25.7	74	0.05	1368	1	100.0	60
3/12/03	2:00	0.00	0.0	0.000	0.238	24.5	74	0.03	1368	1	100.0	60
3/12/03	3:00	0.00	0.0	0.000	0.255	23.8	74	0.03	1368	1	100.0	60
3/12/03	4:00	0.00	0.0	0.000	0.241	23.6	74	0.03	1368	1	100.0	60
3/12/03	5:00	0.00	0.0	0.000	0.118	22.4	74	0.03	1368	1	100.0	60
3/12/03	6:00	0.00	0.0	0.000	0.113	21.7	75	0.03	1368	1	100.0	60
3/12/03	7:00	0.00	0.0	0.000	0.137	21.8	75	0.03	1368	1	100.0	60
3/12/03	8:00	0.17	1.0	0.000	0.282	25.6	76	0.08	1368	1	100.0	60
3/12/03	9:00	0.64	2.2	0.000	0.350	30.5	69	0.23	1368	1	100.0	60
3/12/03	10:00	1.50	5.1	0.000	0.417	32.5	69	0.30	1331	1	97.3	60
3/12/03	11:00	2.87	8.5	0.000	0.479	34.9	62	0.46	1368	1	100.0	60
3/12/03	12:00	3.64	11.9	0.000	0.546	36.9	60	0.51	1368	1	100.0	60
3/12/03	13:00	5.19	13.8	0.000	0.602	37.7	59	0.63	1368	1	100.0	60
3/12/03	14:00	4.71	13.6	0.000	0.590	38.3	60	0.61	1368	1	100.0	60
3/12/03	15:00	2.49	11.5	0.000	0.542	36.2	61	0.33	1368	1	100.0	60
3/12/03	16:00	1.80	8.0	0.000	0.213	30.6	60	0.30	1368	1	100.0	60
3/12/03	17:00	0.13	0.8	0.000	0.206	24.9	70	0.03	1368	1	100.0	60
3/12/03	18:00	0.26	1.1	0.000	0.241	24.9	70	0.08	1331	1	97.3	60
3/12/03	19:00	0.26	1.0	0.000	0.245	25.7	71	0.08	1368	1	100.0	60
3/12/03	20:00	0.04	0.3	0.000	0.234	25.0	72	0.05	1368	1	100.0	60
3/12/03	21:00	0.00	0.0	0.000	0.229	24.5	73	0.03	1368	1	100.0	60
3/12/03	22:00	0.00	0.0	0.000	0.213	23.7	74	0.00	1368	1	100.0	60
3/12/03	23:00	0.00	0.0	0.000	0.174	23.3	74	0.00	1368	1	100.0	60
4/12/03	00:00	0.00	0.0	0.000	0.218	23.3	75	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.
4/12/03	1:00	0.00	0.0	0.000	0.218	23.7	75	0.00	1368	1	100.0	60
4/12/03	2:00	0.00	0.0	0.000	0.222	23.9	75	0.00	1368	1	100.0	60
4/12/03	3:00	0.00	0.0	0.000	0.213	23.7	75	0.00	1368	1	100.0	60
4/12/03	4:00	0.00	0.0	0.000	0.225	23.8	76	0.00	1368	1	100.0	60
4/12/03	5:00	0.00	0.0	0.000	0.225	24.1	75	0.00	1368	1	100.0	60
4/12/03	6:00	0.00	0.0	0.000	0.238	24.2	76	0.00	1368	1	100.0	60
4/12/03	7:00	0.00	0.0	0.000	0.218	24.1	76	0.00	1368	1	100.0	60
4/12/03	8:00	0.04	0.3	0.000	0.225	24.1	76	0.03	1368	1	100.0	60
4/12/03	9:00	0.39	1.9	0.000	0.273	26.0	71	0.08	1368	1	100.0	60
4/12/03	10:00	0.69	1.9	0.000	0.294	27.7	68	0.13	1369	1	100.0	60
4/12/03	11:00	1.59	4.8	0.000	0.343	30.6	61	0.20	1368	1	100.0	60
4/12/03	12:00	2.70	14.6	0.000	0.421	33.0	59	0.30	1368	1	100.0	60
4/12/03	13:00	4.97	16.0	0.000	0.456	35.7	59	0.56	1368	1	100.0	60
4/12/03	14:00	3.04	13.4	0.000	0.431	34.2	60	0.30	1368	1	100.0	60
4/12/03	15:00	3.51	10.4	0.000	0.456	34.8	59	0.41	1368	1	100.0	60
4/12/03	16:00	2.87	11.7	0.000	0.447	34.3	59	0.43	1368	1	100.0	60
4/12/03	17:00	2.10	6.1	0.000	0.451	34.3	60	0.38	1368	1	100.0	60
4/12/03	18:00	0.86	3.5	0.000	0.440	32.5	63	0.20	1331	1	97.3	60
4/12/03	19:00	0.39	1.4	0.000	0.426	31.1	67	0.13	1368	1	100.0	60
4/12/03	20:00	0.04	0.5	0.000	0.282	27.8	70	0.05	1368	1	100.0	60
4/12/03	21:00	0.00	0.0	0.000	0.303	26.2	72	0.00	1368	1	100.0	60
4/12/03	22:00	0.00	0.0	0.000	0.287	25.7	73	0.00	1368	1	100.0	60
4/12/03	23:00	0.00	0.0	0.000	0.294	25.7	73	0.00	1368	1	100.0	60
5/12/03	00:00	0.00	0.0	0.000	0.319	26.3	74	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.
5/12/03	1:00	0.00	0.0	0.000	0.287	25.7	73	0.00	1368	1	100.0	60
5/12/03	2:00	0.00	0.0	0.000	0.206	24.3	73	0.00	1368	1	100.0	60
5/12/03	3:00	0.00	0.0	0.000	0.225	23.7	74	0.00	1368	1	100.0	60
5/12/03	4:00	0.00	0.0	0.000	0.257	24.7	75	0.00	1368	1	100.0	60
5/12/03	5:00	0.00	0.0	0.000	0.271	25.1	75	0.00	1368	1	100.0	60
5/12/03	6:00	0.00	0.0	0.000	0.257	25.2	75	0.00	1368	1	100.0	60
5/12/03	7:00	0.00	0.0	0.000	0.262	25.1	75	0.03	1368	1	100.0	60
5/12/03	8:00	0.04	0.4	0.000	0.271	25.3	75	0.03	1368	1	100.0	60
5/12/03	9:00	0.39	1.8	0.000	0.299	27.3	71	0.10	1331	1	97.3	60
5/12/03	10:00	1.07	3.6	0.000	0.338	29.6	66	0.20	1368	1	100.0	60
5/12/03	11:00	0.47	2.7	0.000	0.287	27.7	70	0.08	1368	1	100.0	60
5/12/03	12:00	0.17	0.8	0.000	0.164	24.1	73	0.03	1368	1	100.0	60
5/12/03	13:00	0.77	3.3	0.000	0.238	25.3	71	0.08	1368	1	100.0	60
5/12/03	14:00	0.09	1.7	0.000	0.190	23.8	75	0.03	1368	1	100.0	60
5/12/03	15:00	0.30	0.8	0.000	0.192	23.6	76	0.03	1368	1	100.0	60
5/12/03	16:00	0.56	2.3	0.000	0.197	24.4	73	0.08	1368	1	100.0	60
5/12/03	17:00	0.69	2.6	0.000	0.222	25.5	73	0.08	1368	1	100.0	60
5/12/03	18:00	0.47	2.1	0.000	0.234	26.1	73	0.08	1368	1	100.0	60
5/12/03	19:00	0.30	0.9	0.000	0.250	26.2	73	0.08	1368	1	100.0	60
5/12/03	20:00	0.04	0.4	0.000	0.229	24.7	77	0.03	1368	1	100.0	60
5/12/03	21:00	0.00	0.0	0.000	0.229	24.2	78	0.00	1368	1	100.0	60
5/12/03	22:00	0.00	0.0	0.000	0.213	24.1	79	0.03	1368	1	100.0	60
5/12/03	23:00	0.00	0.0	0.000	0.192	23.1	79	0.00	1368	1	100.0	60
6/12/03	00:00	0.00	0.0	0.000	0.218	23.3	81	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.
6/12/03	1:00	0.00	0.0	0.000	0.181	23.2	80	0.00	1368	1	100.0	60
6/12/03	2:00	0.00	0.0	0.000	0.162	22.7	81	0.00	1368	1	100.0	60
6/12/03	3:00	0.00	0.0	0.000	0.162	22.6	81	0.00	1368	1	100.0	60
6/12/03	4:00	0.00	0.0	0.000	0.157	22.4	82	0.00	1368	1	100.0	60
6/12/03	5:00	0.00	0.0	0.000	0.150	22.3	81	0.00	1368	1	100.0	60
6/12/03	6:00	0.00	0.0	0.000	0.150	21.7	82	0.00	1368	1	100.0	60
6/12/03	7:00	0.00	0.0	0.000	0.137	21.5	82	0.00	1331	1	97.3	60
6/12/03	8:00	0.09	0.6	0.000	0.162	22.0	81	0.03	1368	1	100.0	60
6/12/03	9:00	0.51	1.9	0.000	0.255	25.6	74	0.10	1368	1	100.0	60
6/12/03	10:00	1.07	3.6	0.000	0.299	28.9	66	0.18	1368	1	100.0	60
6/12/03	11:00	2.36	8.0	0.000	0.345	31.9	62	0.36	1368	1	100.0	60
6/12/03	12:00	3.77	10.3	0.000	0.375	33.9	61	0.48	1368	1	100.0	60
6/12/03	13:00	4.63	14.0	0.000	0.417	34.3	62	0.53	1368	1	100.0	60
6/12/03	14:00	3.64	13.4	0.000	0.417	34.2	63	0.43	1368	1	100.0	60
6/12/03	15:00	2.23	6.8	0.000	0.417	33.6	64	0.28	1368	1	100.0	60
6/12/03	16:00	2.57	7.5	0.000	0.475	34.6	64	0.36	1368	1	100.0	60
6/12/03	17:00	1.93	5.8	0.000	0.475	34.6	64	0.36	1368	1	100.0	60
6/12/03	18:00	1.16	3.7	0.000	0.484	34.7	66	0.30	1368	1	100.0	60
6/12/03	19:00	0.43	1.6	0.000	0.440	32.3	70	0.18	1368	1	100.0	60
6/12/03	20:00	0.09	0.5	0.000	0.343	28.6	75	0.08	1368	1	100.0	60
6/12/03	21:00	0.00	0.0	0.000	0.241	25.4	77	0.03	1368	1	100.0	60
6/12/03	22:00	0.00	0.0	0.000	0.218	24.1	78	0.05	1368	1	100.0	60
6/12/03	23:00	0.00	0.0	0.000	0.190	23.3	79	0.03	1368	1	100.0	60
7/12/03	00:00	0.00	0.0	0.000	0.181	22.8	79	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 Recept	Arc. Int.
7/12/03	1:00	0.00	0.0	0.000	0.174	22.4	79	0.03	1368	1	100.0	60
7/12/03	2:00	0.00	0.0	0.000	0.201	22.1	80	0.00	1368	1	100.0	60
7/12/03	3:00	0.00	0.0	0.000	0.095	21.5	79	0.03	1368	1	100.0	60
7/12/03	4:00	0.00	0.0	0.000	0.072	20.7	79	0.03	1368	1	100.0	60
7/12/03	5:00	0.00	0.0	0.000	0.079	20.4	80	0.03	1331	1	97.3	60
7/12/03	6:00	0.00	0.0	0.000	0.174	21.8	81	0.00	1368	1	100.0	60
7/12/03	7:00	0.00	0.0	0.000	0.174	21.9	81	0.03	1368	1	100.0	60
7/12/03	8:00	0.09	0.5	0.000	0.208	23.3	81	0.05	1368	1	100.0	60
7/12/03	9:00	0.56	2.2	0.000	0.271	27.0	76	0.20	1368	1	100.0	60
7/12/03	10:00	1.63	5.8	0.000	0.350	29.6	73	0.38	1368	1	100.0	60
7/12/03	11:00	2.36	6.5	0.000	0.368	32.0	64	0.41	1368	1	100.0	60
7/12/03	12:00	3.43	11.6	0.000	0.394	33.3	62	0.48	1368	1	100.0	60
7/12/03	13:00	3.73	14.7	0.000	0.426	33.8	62	0.46	1368	1	100.0	60
7/12/03	14:00	5.31	15.9	0.000	0.465	34.4	63	0.63	1368	1	100.0	60
7/12/03	15:00	5.27	14.1	0.000	0.509	35.3	64	0.66	1368	1	100.0	60
7/12/03	16:00	3.99	11.9	0.000	0.509	35.7	64	0.56	1368	1	100.0	60
7/12/03	17:00	2.57	8.9	0.000	0.537	35.7	65	0.48	1368	1	100.0	60
7/12/03	18:00	1.33	5.1	0.000	0.532	35.4	67	0.33	1368	1	100.0	60
7/12/03	19:00	0.56	2.2	0.000	0.519	34.8	68	0.25	1368	1	100.0	60
7/12/03	20:00	0.13	0.7	0.000	0.470	32.0	75	0.10	1368	1	100.0	60
7/12/03	21:00	0.00	0.0	0.000	0.373	28.8	76	0.05	1368	1	100.0	60
7/12/03	22:00	0.00	0.0	0.000	0.287	27.1	78	0.05	1330	1	97.2	60
7/12/03	23:00	0.00	0.0	0.000	0.294	26.2	79	0.05	1368	1	100.0	60
8/12/03	00:00	0.00	0.0	0.000	0.315	26.1	79	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.
8/12/03	1:00	0.00	0.0	0.000	0.303	26.3	79	0.00	1368	1	100.0	60
8/12/03	2:00	0.00	0.0	0.000	0.255	25.5	79	0.00	1368	1	100.0	60
8/12/03	3:00	0.00	0.0	0.000	0.278	25.2	80	0.00	1369	1	100.0	60
8/12/03	4:00	0.00	0.0	0.000	0.273	25.5	80	0.03	1368	1	100.0	60
8/12/03	5:00	0.00	0.0	0.000	0.282	25.7	80	0.00	1368	1	100.0	60
8/12/03	6:00	0.00	0.0	0.000	0.241	25.0	80	0.00	1368	1	100.0	60
8/12/03	7:00	0.00	0.0	0.000	0.271	24.9	81	0.00	1368	1	100.0	60
8/12/03	8:00	0.13	0.6	0.000	0.287	25.8	81	0.05	1368	1	100.0	60
8/12/03	9:00	0.56	2.7	0.000	0.338	27.3	79	0.13	1368	1	100.0	60
8/12/03	10:00	1.46	5.8	0.000	0.380	30.4	74	0.28	1368	1	100.0	60
8/12/03	11:00	2.70	9.4	0.000	0.435	33.1	69	0.41	1368	1	100.0	60
8/12/03	12:00	4.33	13.3	0.000	0.461	34.8	67	0.56	1368	1	100.0	60
8/12/03	13:00	4.71	15.3	0.000	0.442	35.1	68	0.56	1368	1	100.0	60
8/12/03	14:00	2.79	15.5	0.000	0.470	32.8	69	0.33	1368	1	100.0	60
8/12/03	15:00	3.13	13.9	0.000	0.278	30.2	65	0.36	1368	1	100.0	60
8/12/03	16:00	4.11	11.8	0.000	0.447	33.8	69	0.51	1368	1	100.0	60
8/12/03	17:00	2.10	8.8	0.000	0.398	32.4	64	0.33	1308	1	95.6	60
8/12/03	18:00	1.29	4.6	0.000	0.475	33.7	71	0.30	1368	1	100.0	60
8/12/03	19:00	0.43	1.6	0.000	0.373	30.4	75	0.13	1368	1	100.0	60
8/12/03	20:00	0.09	0.4	0.000	0.394	28.7	81	0.05	1368	1	100.0	60
8/12/03	21:00	0.00	0.0	0.000	0.384	28.3	83	0.03	1368	1	100.0	60
8/12/03	22:00	0.00	0.0	0.000	0.359	27.7	84	0.00	1368	1	100.0	60
8/12/03	23:00	0.00	0.0	0.000	0.308	28.3	86	0.03	1368	1	100.0	60
9/12/03	00:00	0.00	0.0	0.000	0.037	21.3	77	6.43	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.
9/12/03	1:00	0.00	0.0	0.000	0.060	20.9	82	6.43	1368	1	100.0	60
9/12/03	2:00	0.00	0.0	0.000	0.019	19.9	83	0.05	1368	1	100.0	60
9/12/03	3:00	0.00	0.0	0.000	0.007	19.4	84	0.03	1368	1	100.0	60
9/12/03	4:00	0.00	0.0	0.000	0.014	19.3	85	0.00	1368	1	100.0	60
9/12/03	5:00	0.00	0.0	0.000	0.032	19.4	86	0.00	1368	1	100.0	60
9/12/03	6:00	0.00	0.0	0.000	0.032	19.7	87	0.00	1368	1	100.0	60
9/12/03	7:00	0.00	0.0	0.000	0.030	19.9	87	0.00	1368	1	100.0	60
9/12/03	8:00	0.00	0.0	0.000	0.042	19.8	87	0.03	1368	1	100.0	60
9/12/03	9:00	0.09	0.4	0.000	0.037	19.8	88	0.03	1331	1	97.3	60
9/12/03	10:00	0.26	1.0	0.000	0.042	20.1	86	0.05	1368	1	100.0	60
9/12/03	11:00	0.69	2.2	0.000	0.072	22.0	80	0.10	1368	1	100.0	60
9/12/03	12:00	1.20	3.2	0.000	0.102	24.1	73	0.15	1368	1	100.0	60
9/12/03	13:00	1.37	5.0	0.000	0.146	25.2	70	0.15	1368	1	100.0	60
9/12/03	14:00	2.61	6.5	0.000	0.206	28.6	64	0.28	1368	1	100.0	60
9/12/03	15:00	2.91	8.0	0.000	0.206	29.7	62	0.33	1368	1	100.0	60
9/12/03	16:00	2.66	9.4	0.000	0.208	29.8	63	0.36	1368	1	100.0	60
9/12/03	17:00	1.63	4.9	0.000	0.213	28.8	65	0.25	1368	1	100.0	60
9/12/03	18:00	0.90	2.8	0.000	0.208	27.6	69	0.20	1368	1	100.0	60
9/12/03	19:00	0.39	1.3	0.000	0.190	25.8	74	0.13	1368	1	100.0	60
9/12/03	20:00	0.09	0.4	0.000	0.169	24.0	79	0.08	1368	1	100.0	60
9/12/03	21:00	0.00	0.0	0.000	0.042	21.2	78	0.03	1368	1	100.0	60
9/12/03	22:00	0.00	0.0	0.000	0.000	19.2	80	0.03	1368	1	100.0	60
9/12/03	23:00	0.00	0.0	0.063	0.000	18.1	80	0.00	1368	1	100.0	60
10/12/03	00:00	0.00	0.0	0.069	0.000	17.2	81	0.00	1368	1	100.0	60

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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.
10/12/03	1:00	0.00	0.0	0.079	0.000	16.9	82	0.03	1368	1	100.0	60
10/12/03	2:00	0.00	0.0	0.095	0.000	16.6	83	0.03	1368	1	100.0	60
10/12/03	3:00	0.00	0.0	0.095	0.000	16.3	84	0.00	1368	1	100.0	60
10/12/03	4:00	0.00	0.0	0.079	0.000	16.4	85	0.00	1368	1	100.0	60
10/12/03	5:00	0.00	0.0	0.074	0.000	16.4	85	0.00	1368	1	100.0	60
10/12/03	6:00	0.00	0.0	0.025	0.000	16.9	86	0.00	1368	1	100.0	60
10/12/03	7:00	0.00	0.0	0.000	0.000	17.6	87	0.00	1368	1	100.0	60
10/12/03	8:00	0.13	0.7	0.000	0.079	19.7	85	0.05	1369	1	100.0	60
10/12/03	9:00	0.56	2.3	0.000	0.162	23.4	80	0.15	1368	1	100.0	60
10/12/03	10:00	1.59	5.1	0.000	0.257	27.1	76	0.33	1368	1	100.0	60
10/12/03	11:00	3.04	8.7	0.000	0.308	30.6	66	0.48	1368	1	100.0	60
10/12/03	12:00	4.16	11.8	0.000	0.343	32.1	63	0.56	1368	1	100.0	60
10/12/03	13:00	4.76	13.4	0.000	0.398	33.2	63	0.56	1368	1	100.0	60
10/12/03	14:00	4.76	14.2	0.000	0.435	33.9	65	0.56	1368	1	100.0	60
10/12/03	15:00	5.06	13.5	0.000	0.451	34.2	66	0.63	1368	1	100.0	60
10/12/03	16:00	4.29	11.3	0.000	0.488	34.7	68	0.63	1368	1	100.0	60
10/12/03	17:00	2.27	8.7	0.000	0.470	34.3	69	0.41	1368	1	100.0	60
10/12/03	18:00	1.20	3.9	0.000	0.461	33.9	71	0.30	1330	1	97.2	60
10/12/03	19:00	0.51	1.7	0.000	0.456	33.1	73	0.25	1368	1	100.0	60
10/12/03	20:00	0.13	0.6	0.000	0.389	29.9	79	0.10	1368	1	100.0	60
10/12/03	21:00	0.00	0.0	0.000	0.359	28.2	82	0.05	1307	1	95.5	60
10/12/03	22:00	0.00	0.0	0.000	0.333	27.3	83	0.05	1368	1	100.0	60
10/12/03	23:00	0.00	0.0	0.000	0.313	26.7	83	0.03	1368	1	100.0	60
11/12/03	00:00	0.00	0.0	0.000	0.271	26.0	84	0.03	1368	1	100.0	60



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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.
11/12/03	1:00	0.00	0.0	0.000	0.271	25.4	84	0.03	1307	1	95.5	60
11/12/03	2:00	0.00	0.0	0.000	0.278	25.6	84	0.03	1368	1	100.0	60
11/12/03	3:00	0.00	0.0	0.000	0.262	25.4	84	0.03	1368	1	100.0	60
11/12/03	4:00	0.00	0.0	0.000	0.255	25.2	84	0.03	1368	1	100.0	60
11/12/03	5:00	0.00	0.0	0.000	0.255	25.1	85	0.03	1368	1	100.0	60
11/12/03	6:00	0.00	0.0	0.000	0.262	25.0	85	0.03	1368	1	100.0	60
11/12/03	7:00	0.00	0.0	0.000	0.238	24.5	85	0.00	1331	1	97.3	60
11/12/03	8:00	0.17	0.8	0.000	0.303	26.4	86	0.08	1368	1	100.0	60
11/12/03	9:00	0.69	2.7	0.000	0.373	30.2	82	0.23	1368	1	100.0	60
11/12/03	10:00	1.59	5.2	0.000	0.407	31.9	78	0.38	1368	1	100.0	60
11/12/03	11:00	2.79	9.2	0.000	0.475	33.8	72	0.46	1368	1	100.0	60
11/12/03	12:00	3.39	9.7	0.000	0.514	35.2	69	0.51	1368	1	100.0	60
11/12/03	13:00	4.71	14.5	0.000	0.551	36.8	69	0.69	1368	1	100.0	60
11/12/03	14:00	4.33	14.8	0.000	0.563	36.7	71	0.61	1368	1	100.0	60
11/12/03	15:00	1.54	12.2	0.000	0.442	31.1	68	0.23	1368	1	100.0	60
11/12/03	16:00	3.94	11.6	0.000	0.611	35.8	71	0.58	1368	1	100.0	60
11/12/03	17:00	2.74	8.3	0.000	0.637	37.4	72	0.66	1368	1	100.0	60
11/12/03	18:00	1.41	4.7	0.000	0.627	37.2	71	0.51	1368	1	100.0	60
11/12/03	19:00	0.60	2.3	0.000	0.602	36.4	73	0.33	1331	1	97.3	60
11/12/03	20:00	0.13	0.7	0.000	0.523	33.2	78	0.15	1368	1	100.0	60
11/12/03	21:00	0.00	0.0	0.000	0.461	30.8	80	0.08	1368	1	100.0	60
11/12/03	22:00	0.00	0.0	0.000	0.431	29.1	81	0.05	1368	1	100.0	60
11/12/03	23:00	0.00	0.0	0.000	0.403	28.4	82	0.03	1368	1	100.0	60
12/12/03	00:00	0.00	0.0	0.000	0.329	27.8	82	0.03	1368	1	100.0	60

PortoRico 12/12/03

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.
12/12/03	1:00	0.00	0.0	0.000	0.329	27.1	83	0.03	1368	1	100.0	60
12/12/03	2:00	0.00	0.0	0.000	0.315	26.7	83	0.03	1368	1	100.0	60
12/12/03	3:00	0.00	0.0	0.000	0.308	26.5	83	0.03	1368	1	100.0	60
12/12/03	4:00	0.00	0.0	0.000	0.287	26.5	84	0.03	1368	1	100.0	60
12/12/03	5:00	0.00	0.0	0.000	0.095	22.9	81	0.08	1368	1	100.0	60
12/12/03	6:00	0.00	0.0	0.000	0.106	21.8	84	0.08	1368	1	100.0	60
12/12/03	7:00	0.00	0.0	0.000	0.106	22.1	84	0.10	1368	1	100.0	60
12/12/03	8:00	0.04	0.3	0.000	0.102	21.9	84	0.10	1368	1	100.0	60
12/12/03	9:00	0.17	0.9	0.000	0.076	21.1	82	0.08	1368	1	100.0	60
12/12/03	10:00	0.64	2.3	0.000	0.130	22.8	77	0.10	1368	1	100.0	60
12/12/03	11:00	1.16	5.1	0.000	0.192	25.7	72	0.15	1368	1	100.0	60
12/12/03	12:00	2.23	9.7	0.000	0.255	28.8	66	0.28	1368	1	100.0	60
12/12/03	13:00	2.23	7.1	0.000	0.266	29.5	66	0.28	1368	1	100.0	60
12/12/03	14:00	1.67	6.1	0.000	0.282	29.2	67	0.20	1368	1	100.0	60
12/12/03	15:00	2.66	11.9	0.000	0.338	31.4	64	0.30	1368	1	100.0	60
12/12/03	16:00	2.06	11.8	0.000	0.229	28.9	67	0.25	1368	1	100.0	60
12/12/03	17:00	1.67	6.7	0.000	0.266	29.5	67	0.23	1368	1	100.0	60
12/12/03	18:00	0.77	2.2	0.000	0.266	28.4	70	0.15	1368	1	100.0	60
12/12/03	19:00	0.34	1.0	0.000	0.287	27.4	73	0.10	1368	1	100.0	60
12/12/03	20:00	0.13	0.5	0.000	0.278	26.8	77	0.08	1368	1	100.0	60
12/12/03	21:00	0.00	0.0	0.000	0.178	24.2	78	0.03	1368	1	100.0	60
12/12/03	22:00	0.00	0.0	0.000	0.169	23.2	79	0.03	1368	1	100.0	60
12/12/03	23:00	0.00	0.0	0.000	0.169	23.4	80	0.03	1368	1	100.0	60
13/12/03	00:00	0.00	0.0	0.000	0.157	22.8	81	0.03	1368	1	100.0	60

PortoRico 13/12/03

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.
13/12/03	1:00	0.00	0.0	0.000	0.157	22.8	81	0.03	1368	1	100.0	60
13/12/03	2:00	0.00	0.0	0.000	0.150	22.8	81	0.03	1368	1	100.0	60
13/12/03	3:00	0.00	0.0	0.000	0.174	22.8	82	0.03	1368	1	100.0	60
13/12/03	4:00	0.00	0.0	0.000	0.150	22.8	82	0.03	1368	1	100.0	60
13/12/03	5:00	0.00	0.0	0.000	0.150	22.1	82	0.00	1368	1	100.0	60
13/12/03	6:00	0.00	0.0	0.000	0.174	22.3	83	0.00	1368	1	100.0	60
13/12/03	7:00	0.00	0.0	0.000	0.178	22.6	83	0.03	1368	1	100.0	60
13/12/03	8:00	0.13	0.7	0.000	0.250	24.7	84	0.08	1368	1	100.0	60
13/12/03	9:00	0.64	2.4	0.000	0.324	28.2	81	0.23	1368	1	100.0	60
13/12/03	10:00	1.59	5.1	0.000	0.389	30.3	79	0.38	1368	1	100.0	60
13/12/03	11:00	2.74	8.2	0.000	0.426	32.7	71	0.48	1368	1	100.0	60
13/12/03	12:00	4.24	11.4	0.000	0.475	34.9	67	0.61	1368	1	100.0	60
13/12/03	13:00	5.27	12.9	0.000	0.509	35.3	66	0.69	1368	1	100.0	60
13/12/03	14:00	5.61	13.3	0.000	0.546	35.7	67	0.74	1331	1	97.3	60
13/12/03	15:00	5.19	12.9	0.000	0.581	36.4	68	0.74	1368	1	100.0	60

PortoRico 15/12/03

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.
15/12/03	18:15	---	---	---	---	---	---	0.00	0	1	0.0	60
15/12/03	19:00	0.21	0.7	0.000	0.602	35.4	56	0.15	990	1	72.4	60
15/12/03	20:00	0.00	0.3	0.000	0.465	32.4	61	0.05	1344	1	98.2	60
15/12/03	21:00	0.00	0.0	0.000	0.363	29.2	64	0.03	1346	1	98.4	60
15/12/03	22:00	0.00	0.0	0.000	0.319	27.4	66	0.03	1352	1	98.8	60
15/12/03	23:00	0.00	0.0	0.000	0.313	26.9	67	0.03	1345	1	98.3	60
16/12/03	00:00	0.00	0.0	0.000	0.266	26.0	68	0.03	1339	1	97.9	60

PortoRico 16/12/03

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.
16/12/03	1:00	0.00	0.0	0.000	0.257	25.4	68	0.03	1346	1	98.4	60
16/12/03	2:00	0.00	0.0	0.000	0.271	25.3	69	0.00	1349	1	98.6	60
16/12/03	3:00	0.00	0.0	0.000	0.241	25.0	69	0.00	1349	1	98.6	60
16/12/03	4:00	0.00	0.0	0.000	0.241	24.7	70	0.00	1307	1	95.5	60
16/12/03	5:00	0.00	0.0	0.000	0.206	24.1	70	0.03	1345	1	98.3	60
16/12/03	6:00	0.00	0.0	0.000	0.181	23.6	71	0.00	1347	1	98.5	60
16/12/03	7:00	0.09	0.5	0.000	0.255	25.1	73	0.05	1311	1	95.8	60
16/12/03	8:00	0.47	1.8	0.000	0.368	29.5	72	0.15	1339	1	97.9	60
16/12/03	9:00	1.24	4.1	0.000	0.442	32.1	71	0.30	1349	1	98.6	60
16/12/03	10:00	2.44	7.3	0.000	0.519	34.8	66	0.48	1345	1	98.3	60
16/12/03	11:00	3.77	10.3	0.000	0.595	36.5	62	0.61	1347	1	98.5	60
16/12/03	12:00	4.11	13.1	0.000	0.611	36.8	54	0.61	1348	1	98.5	60
16/12/03	13:00	3.00	13.4	0.000	0.354	32.3	53	0.46	1312	1	95.9	60
16/12/03	14:00	3.56	13.3	0.000	0.380	30.9	55	0.48	1345	1	98.3	60
16/12/03	15:00	3.81	11.6	0.000	0.389	32.6	55	0.63	1343	1	98.2	60
16/12/03	16:00	2.74	9.3	0.000	0.380	32.8	56	0.63	1349	1	98.6	60
16/12/03	17:00	1.46	5.8	0.000	0.394	32.3	58	0.48	1345	1	98.3	60
16/12/03	18:00	0.64	2.2	0.000	0.417	32.0	58	0.33	1307	1	95.5	60
16/12/03	19:00	0.17	0.8	0.000	0.359	30.3	62	0.20	1344	1	98.2	60
16/12/03	20:00	0.00	0.0	0.000	0.238	26.6	64	0.05	1343	1	98.2	60
16/12/03	21:00	0.00	0.0	0.000	0.213	24.4	65	0.03	1346	1	98.4	60
16/12/03	22:00	0.00	0.0	0.000	0.111	22.7	66	0.03	1348	1	98.5	60
16/12/03	23:00	0.00	0.0	0.000	0.190	22.8	67	0.03	1348	1	98.5	60
17/12/03	00:00	0.00	0.0	0.000	0.150	23.1	67	0.05	1340	1	98.0	60

PortoRico 17/12/03

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.
17/12/03	1:00	0.00	0.0	0.000	0.118	22.6	67	0.05	1346	1	98.4	60
17/12/03	2:00	0.00	0.0	0.000	0.111	21.8	67	0.03	1356	1	99.1	60
17/12/03	3:00	0.00	0.0	0.000	0.111	21.9	68	0.03	1342	1	98.1	60
17/12/03	4:00	0.00	0.0	0.000	0.130	22.3	68	0.05	1342	1	98.1	60
17/12/03	5:00	0.00	0.0	0.000	0.125	22.4	69	0.03	1350	1	98.7	60
17/12/03	6:00	0.00	0.0	0.000	0.130	22.3	69	0.03	1345	1	98.3	60
17/12/03	7:00	0.04	0.5	0.000	0.150	22.9	69	0.05	1339	1	97.9	60
17/12/03	8:00	0.43	1.8	0.000	0.255	26.1	69	0.20	1355	1	99.0	60
17/12/03	9:00	1.29	4.3	0.000	0.345	29.1	68	0.38	1345	1	98.3	60
17/12/03	10:00	2.44	7.7	0.000	0.394	31.4	63	0.46	1346	1	98.4	60
17/12/03	11:00	2.91	10.1	0.000	0.431	33.4	57	0.43	1344	1	98.2	60
17/12/03	12:00	3.81	11.3	0.000	0.451	34.7	57	0.48	1350	1	98.7	60
17/12/03	13:00	4.41	16.0	0.000	0.475	35.3	56	0.53	1307	1	95.5	60
17/12/03	14:00	5.14	15.8	0.000	0.509	36.0	57	0.63	1343	1	98.2	60
17/12/03	15:00	4.93	13.4	0.000	0.528	36.1	58	0.69	1306	1	95.5	60
17/12/03	16:00	3.47	9.9	0.000	0.523	36.1	58	0.61	1350	1	98.7	60
17/12/03	17:00	1.97	6.3	0.000	0.514	36.0	59	0.48	1348	1	98.5	60
17/12/03	18:00	0.73	2.8	0.000	0.475	34.9	60	0.28	1344	1	98.2	60
17/12/03	19:00	0.13	0.7	0.000	0.431	31.2	64	0.10	1349	1	98.6	60
17/12/03	20:00	0.00	0.0	0.000	0.354	29.2	65	0.05	1286	1	94.0	60
17/12/03	21:00	0.00	0.0	0.000	0.324	27.6	66	0.03	1341	1	98.0	60
17/12/03	22:00	0.00	0.0	0.000	0.303	27.0	67	0.03	1341	1	98.0	60
17/12/03	23:00	0.00	0.0	0.000	0.287	26.7	67	0.05	1347	1	98.5	60
18/12/03	00:00	0.00	0.0	0.000	0.266	26.2	67	0.05	1353	1	98.9	60

PortoRico 18/12/03

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.
18/12/03	1:00	0.00	0.0	0.000	0.218	25.4	67	0.05	1348	1	98.5	60
18/12/03	2:00	0.00	0.0	0.000	0.197	24.3	67	0.05	1339	1	97.9	60
18/12/03	3:00	0.00	0.0	0.000	0.162	23.4	67	0.05	1345	1	98.3	60
18/12/03	4:00	0.00	0.0	0.000	0.157	23.2	68	0.05	1350	1	98.7	60
18/12/03	5:00	0.00	0.0	0.000	0.123	22.6	68	0.05	1346	1	98.4	60
18/12/03	6:00	0.00	0.0	0.000	0.113	22.2	68	0.05	1346	1	98.4	60
18/12/03	7:00	0.04	0.4	0.000	0.118	22.3	68	0.08	1349	1	98.6	60
18/12/03	8:00	0.39	1.9	0.000	0.192	24.6	66	0.18	1348	1	98.5	60
18/12/03	9:00	1.11	4.0	0.000	0.222	27.2	61	0.30	1302	1	95.2	60
18/12/03	10:00	2.36	7.7	0.000	0.299	29.2	60	0.43	1342	1	98.1	60
18/12/03	11:00	4.03	11.1	0.000	0.373	32.1	56	0.58	1352	1	98.8	60
18/12/03	12:00	5.23	13.4	0.000	0.421	33.8	54	0.63	1307	1	95.5	60
18/12/03	13:00	5.74	13.8	0.000	0.465	34.3	55	0.66	1343	1	98.2	60
18/12/03	14:00	5.74	13.8	0.000	0.498	35.2	55	0.71	1347	1	98.5	60
18/12/03	15:00	4.76	12.6	0.000	0.542	35.8	56	0.63	1316	1	96.2	60
18/12/03	16:00	3.43	9.8	0.000	0.567	36.8	58	0.58	1344	1	98.2	60
18/12/03	17:00	1.67	6.4	0.000	0.532	35.6	59	0.33	1344	1	98.2	60
18/12/03	18:00	0.81	3.1	0.000	0.532	35.6	59	0.28	1347	1	98.5	60
18/12/03	19:00	0.26	1.1	0.000	0.465	33.0	61	0.18	1345	1	98.3	60
18/12/03	20:00	0.00	0.3	0.000	0.403	30.1	63	0.08	1345	1	98.3	60
18/12/03	21:00	0.00	0.0	0.000	0.319	27.9	64	0.05	1346	1	98.4	60
18/12/03	22:00	0.00	0.0	0.000	0.262	26.2	65	0.03	1353	1	98.9	60
18/12/03	23:00	0.00	0.0	0.000	0.299	26.6	65	0.05	1345	1	98.3	60
19/12/03	00:00	0.00	0.0	0.000	0.287	26.4	65	0.08	1302	1	95.2	60

PortoRico 19/12/03

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.
19/12/03	1:00	0.00	0.0	0.000	0.257	25.9	65	0.08	1347	1	98.5	60
19/12/03	2:00	0.00	0.0	0.000	0.222	25.0	65	0.05	1348	1	98.5	60
19/12/03	3:00	0.00	0.0	0.000	0.190	24.2	66	0.05	1349	1	98.6	60
19/12/03	4:00	0.00	0.0	0.000	0.162	23.3	66	0.03	1342	1	98.1	60
19/12/03	5:00	0.00	0.0	0.000	0.130	22.8	66	0.05	1346	1	98.4	60
19/12/03	6:00	0.00	0.0	0.000	0.106	22.0	67	0.03	1348	1	98.5	60
19/12/03	7:00	0.04	0.4	0.000	0.137	22.8	68	0.05	1342	1	98.1	60
19/12/03	8:00	0.43	1.7	0.000	0.218	25.3	67	0.20	1343	1	98.2	60
19/12/03	9:00	1.20	4.2	0.000	0.271	27.8	65	0.36	1316	1	96.2	60
19/12/03	10:00	2.27	7.6	0.000	0.324	29.8	60	0.38	1347	1	98.5	60
19/12/03	11:00	3.94	11.5	0.000	0.389	33.1	54	0.61	1345	1	98.3	60
19/12/03	12:00	5.10	12.7	0.000	0.431	33.6	53	0.69	1344	1	98.2	60
19/12/03	13:00	5.66	13.4	0.000	0.475	34.3	54	0.69	1350	1	98.7	60
19/12/03	14:00	5.53	13.3	0.000	0.542	35.3	54	0.69	1308	1	95.6	60
19/12/03	15:00	4.63	12.1	0.000	0.567	36.1	55	0.66	1344	1	98.2	60
19/12/03	16:00	3.30	9.4	0.000	0.567	36.4	56	0.61	1343	1	98.2	60
19/12/03	17:00	1.93	6.0	0.000	0.576	36.5	57	0.51	1351	1	98.8	60
19/12/03	18:00	0.86	3.1	0.000	0.572	36.1	57	0.33	1347	1	98.5	60
19/12/03	19:00	0.26	1.2	0.000	0.502	33.6	61	0.15	1346	1	98.4	60
19/12/03	20:00	0.00	0.3	0.000	0.435	30.6	62	0.05	1348	1	98.5	60
19/12/03	21:00	0.00	0.0	0.000	0.403	29.4	63	0.05	1347	1	98.5	60
19/12/03	22:00	0.00	0.0	0.000	0.375	28.5	64	0.08	1341	1	98.0	60
19/12/03	23:00	0.00	0.0	0.000	0.329	27.8	64	0.05	1342	1	98.1	60
20/12/03	00:00	0.00	0.0	0.000	0.313	27.1	64	0.05	1347	1	98.5	60



PortoRico 20/12/03

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.
20/12/03	1:00	0.00	0.0	0.000	0.343	27.0	65	0.05	1352	1	98.8	60
20/12/03	2:00	0.00	0.0	0.000	0.359	27.8	64	0.08	1311	1	95.8	60
20/12/03	3:00	0.00	0.0	0.000	0.350	27.4	65	0.05	1344	1	98.2	60
20/12/03	4:00	0.00	0.0	0.000	0.345	27.7	65	0.08	1340	1	98.0	60
20/12/03	5:00	0.00	0.0	0.000	0.319	27.0	65	0.05	1344	1	98.2	60
20/12/03	6:00	0.00	0.0	0.000	0.271	25.9	65	0.03	1354	1	99.0	60
20/12/03	7:00	0.09	0.5	0.000	0.308	26.8	66	0.08	1309	1	95.7	60
20/12/03	8:00	0.43	1.7	0.000	0.375	29.3	66	0.20	1346	1	98.4	60
20/12/03	9:00	1.16	4.0	0.000	0.412	31.2	64	0.33	1343	1	98.2	60
20/12/03	10:00	2.31	7.1	0.000	0.475	33.4	60	0.43	1345	1	98.3	60
20/12/03	11:00	3.73	10.7	0.000	0.542	35.8	56	0.58	1352	1	98.8	60
20/12/03	12:00	4.46	11.2	0.000	0.563	36.5	55	0.61	1344	1	98.2	60
20/12/03	13:00	4.89	12.2	0.000	0.611	37.3	55	0.63	1342	1	98.1	60
20/12/03	14:00	4.37	12.2	0.000	0.657	38.0	56	0.61	1348	1	98.5	60
20/12/03	15:00	4.29	11.3	0.000	0.683	38.7	56	0.71	1343	1	98.2	60
20/12/03	16:00	3.21	9.1	0.000	0.697	39.0	57	0.66	1349	1	98.6	60
20/12/03	17:00	1.50	4.9	0.000	0.671	38.4	57	0.43	1348	1	98.5	60
20/12/03	18:00	0.60	2.4	0.000	0.546	35.7	58	0.25	1343	1	98.2	60
20/12/03	19:00	0.21	0.8	0.000	0.509	32.5	62	0.08	1345	1	98.3	60
20/12/03	20:00	0.00	0.0	0.000	0.389	30.2	62	0.03	1345	1	98.3	60
20/12/03	21:00	0.00	0.0	0.000	0.324	28.1	63	0.03	1352	1	98.8	60
20/12/03	22:00	0.00	0.0	0.000	0.292	26.8	64	0.03	1347	1	98.5	60
20/12/03	23:00	0.00	0.0	0.000	0.287	26.4	64	0.03	1342	1	98.1	60
21/12/03	00:00	0.00	0.0	0.000	0.292	26.5	64	0.03	1342	1	98.1	60

PortoRico 21/12/03

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.
21/12/03	1:00	0.00	0.0	0.000	0.266	25.8	65	0.03	1347	1	98.5	60
21/12/03	2:00	0.00	0.0	0.000	0.234	25.0	65	0.03	1355	1	99.0	60
21/12/03	3:00	0.00	0.0	0.000	0.229	24.6	65	0.03	1308	1	95.6	60
21/12/03	4:00	0.00	0.0	0.000	0.222	24.5	66	0.03	1340	1	98.0	60
21/12/03	5:00	0.00	0.0	0.000	0.245	24.5	66	0.03	1347	1	98.5	60
21/12/03	6:00	0.00	0.0	0.000	0.234	24.8	66	0.03	1347	1	98.5	60
21/12/03	7:00	0.04	0.4	0.000	0.282	25.3	67	0.03	1345	1	98.3	60
21/12/03	8:00	0.39	1.6	0.000	0.354	27.9	66	0.13	1346	1	98.4	60
21/12/03	9:00	1.16	3.9	0.000	0.398	31.6	62	0.30	1346	1	98.4	60
21/12/03	10:00	2.14	6.8	0.000	0.435	32.6	60	0.41	1307	1	95.5	60
21/12/03	11:00	3.69	10.3	0.000	0.502	34.8	56	0.56	1346	1	98.4	60
21/12/03	12:00	4.89	12.1	0.000	0.546	36.2	54	0.63	1349	1	98.6	60
21/12/03	13:00	5.57	13.9	0.000	0.586	37.1	55	0.71	1348	1	98.5	60
21/12/03	14:00	1.59	11.1	0.000	0.435	33.1	57	0.23	1345	1	98.3	60
21/12/03	15:00	2.19	8.4	0.000	0.359	31.6	55	0.30	1347	1	98.5	60
21/12/03	16:00	2.83	9.8	0.000	0.407	33.1	55	0.48	1350	1	98.7	60
21/12/03	17:00	0.90	5.7	0.000	0.407	30.8	56	0.20	1344	1	98.2	60
21/12/03	18:00	0.69	3.0	0.000	0.426	32.3	57	0.20	1344	1	98.2	60
21/12/03	19:00	0.21	1.1	0.000	0.373	30.1	62	0.10	1343	1	98.2	60
21/12/03	20:00	0.00	0.3	0.000	0.343	28.1	64	0.03	1347	1	98.5	60
21/12/03	21:00	0.00	0.0	0.000	0.338	27.0	65	0.03	1345	1	98.3	60
21/12/03	22:00	0.00	0.0	0.000	0.333	27.1	65	0.05	1346	1	98.4	60
21/12/03	23:00	0.00	0.0	0.000	0.238	26.1	66	0.08	1347	1	98.5	60
22/12/03	00:00	0.00	0.0	0.000	0.218	25.0	66	0.03	1346	1	98.4	60

PortoRico 22/12/03

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.
22/12/03	1:00	0.00	0.0	0.000	0.218	24.5	67	0.03	1345	1	98.3	60
22/12/03	2:00	0.00	0.0	0.000	0.197	24.0	67	0.03	1310	1	95.8	60
22/12/03	3:00	0.00	0.0	0.000	0.206	23.8	67	0.03	1348	1	98.5	60
22/12/03	4:00	0.00	0.0	0.000	0.197	23.9	68	0.03	1344	1	98.2	60
22/12/03	5:00	0.00	0.0	0.000	0.181	23.4	68	0.03	1340	1	98.0	60
22/12/03	6:00	0.00	0.0	0.000	0.174	23.2	68	0.03	1355	1	99.0	60
22/12/03	7:00	0.04	0.5	0.000	0.229	24.7	70	0.05	1310	1	95.8	60
22/12/03	8:00	0.43	1.7	0.000	0.278	27.4	69	0.15	1342	1	98.1	60
22/12/03	9:00	1.20	4.1	0.000	0.354	29.4	68	0.30	1306	1	95.5	60
22/12/03	10:00	2.44	7.4	0.000	0.417	32.0	64	0.43	1344	1	98.2	60
22/12/03	11:00	3.90	10.6	0.000	0.498	34.7	58	0.56	1350	1	98.7	60
22/12/03	12:00	4.76	13.3	0.000	0.590	37.1	57	0.56	1285	1	93.9	60
22/12/03	13:00	5.36	14.4	0.000	0.637	37.8	57	0.69	1348	1	98.5	60
22/12/03	14:00	5.10	13.9	0.000	0.667	38.1	53	0.71	1348	1	98.5	60
22/12/03	15:00	3.77	12.7	0.000	0.637	38.3	54	0.61	1344	1	98.2	60
22/12/03	16:00	2.96	9.4	0.000	0.692	38.9	55	0.58	1343	1	98.2	60
22/12/03	17:00	1.93	5.7	0.000	0.704	39.4	55	0.61	1347	1	98.5	60
22/12/03	18:00	0.64	3.2	0.000	0.213	33.8	48	0.30	1351	1	98.8	60
22/12/03	19:00	0.00	0.3	0.000	0.241	26.3	62	0.08	1347	1	98.5	60
22/12/03	20:00	0.00	0.0	0.000	0.241	25.7	64	0.03	1338	1	97.8	60
22/12/03	21:00	0.00	0.0	0.000	0.238	25.3	64	0.00	1346	1	98.4	60
22/12/03	22:00	0.00	0.0	0.000	0.229	25.2	64	0.03	1356	1	99.1	60
22/12/03	23:00	0.00	0.0	0.000	0.218	24.7	65	0.03	1347	1	98.5	60
23/12/03	00:00	0.00	0.0	0.000	0.206	24.3	65	0.03	1301	1	95.1	60

PortoRico 23/12/03

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.
23/12/03	1:00	0.00	0.0	0.000	0.206	24.0	65	0.00	1347	1	98.5	60
23/12/03	2:00	0.00	0.0	0.000	0.185	23.7	66	0.00	1348	1	98.5	60
23/12/03	3:00	0.00	0.0	0.000	0.181	23.5	67	0.03	1345	1	98.3	60
23/12/03	4:00	0.00	0.0	0.000	0.162	23.2	67	0.03	1346	1	98.4	60
23/12/03	5:00	0.00	0.0	0.000	0.146	22.8	68	0.03	1349	1	98.6	60
23/12/03	6:00	0.00	0.0	0.000	0.141	22.4	68	0.03	1349	1	98.6	60
23/12/03	7:00	0.04	0.4	0.000	0.162	22.7	69	0.03	1337	1	97.7	60
23/12/03	8:00	0.34	1.4	0.000	0.208	24.6	68	0.10	1347	1	98.5	60
23/12/03	9:00	1.11	3.8	0.000	0.271	28.3	64	0.25	1353	1	98.9	60
23/12/03	10:00	2.31	7.5	0.000	0.350	31.1	59	0.43	1310	1	95.8	60
23/12/03	11:00	3.77	10.7	0.000	0.421	33.6	56	0.53	1344	1	98.2	60
23/12/03	12:00	4.71	12.3	0.000	0.440	34.4	55	0.61	1344	1	98.2	60
23/12/03	13:00	4.37	13.1	0.000	0.456	34.9	55	0.53	1348	1	98.5	60
23/12/03	14:00	5.06	12.9	0.000	0.493	35.3	56	0.63	1346	1	98.4	60
23/12/03	15:00	4.11	12.2	0.000	0.479	35.4	57	0.56	1344	1	98.2	60
23/12/03	16:00	2.57	8.3	0.000	0.523	35.7	57	0.41	1345	1	98.3	60
23/12/03	17:00	1.84	6.3	0.000	0.509	36.0	58	0.41	1352	1	98.8	60
23/12/03	18:00	0.69	2.2	0.000	0.537	35.4	58	0.23	1346	1	98.4	60
23/12/03	19:00	0.26	1.2	0.000	0.375	30.9	61	0.15	1269	1	92.8	60
23/12/03	20:00	0.00	0.3	0.000	0.273	27.3	64	0.03	1344	1	98.2	60
23/12/03	21:00	0.00	0.0	0.000	0.266	25.8	65	0.03	1344	1	98.2	60
23/12/03	22:00	0.00	0.0	0.000	0.238	25.4	65	0.03	1347	1	98.5	60
23/12/03	23:00	0.00	0.0	0.000	0.250	25.4	66	0.05	1348	1	98.5	60
24/12/03	00:00	0.00	0.0	0.000	0.234	25.0	66	0.05	1311	1	95.8	60

PortoRico 24/12/03

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.
24/12/03	1:00	0.00	0.0	0.000	0.299	25.4	67	0.05	1338	1	97.8	60
24/12/03	2:00	0.00	0.0	0.000	0.262	25.8	66	0.05	1351	1	98.8	60
24/12/03	3:00	0.00	0.0	0.000	0.234	25.0	66	0.05	1310	1	95.8	60
24/12/03	4:00	0.00	0.0	0.000	0.197	24.4	67	0.05	1347	1	98.5	60
24/12/03	5:00	0.00	0.0	0.000	0.174	23.6	67	0.05	1340	1	98.0	60
24/12/03	6:00	0.00	0.0	0.000	0.134	22.9	67	0.05	1345	1	98.3	60
24/12/03	7:00	0.04	0.4	0.000	0.162	23.4	68	0.08	1320	1	96.5	60
24/12/03	8:00	0.43	1.7	0.000	0.213	25.5	68	0.20	1346	1	98.4	60
24/12/03	9:00	1.20	4.1	0.000	0.273	27.4	67	0.38	1339	1	97.9	60
24/12/03	10:00	2.31	7.6	0.000	0.324	29.3	62	0.48	1346	1	98.4	60
24/12/03	11:00	3.94	10.6	0.000	0.389	32.5	56	0.61	1346	1	98.4	60
24/12/03	12:00	5.10	12.8	0.000	0.431	33.4	54	0.69	1350	1	98.7	60
24/12/03	13:00	5.70	13.6	0.000	0.442	33.8	54	0.71	1342	1	98.1	60
24/12/03	14:00	5.66	13.5	0.000	0.484	34.4	54	0.71	1344	1	98.2	60
24/12/03	15:00	4.80	12.5	0.000	0.537	35.4	55	0.66	1347	1	98.5	60
24/12/03	16:00	3.17	10.0	0.000	0.537	35.8	56	0.53	1352	1	98.8	60
24/12/03	17:00	1.80	6.4	0.000	0.537	36.1	56	0.46	1344	1	98.2	60
24/12/03	18:00	0.81	3.2	0.000	0.509	34.3	58	0.30	1345	1	98.3	60
24/12/03	19:00	0.30	1.2	0.000	0.465	33.0	60	0.20	1349	1	98.6	60
24/12/03	20:00	0.00	0.3	0.000	0.315	29.5	62	0.08	1308	1	95.6	60
24/12/03	21:00	0.00	0.0	0.000	0.266	26.7	63	0.05	1347	1	98.5	60
24/12/03	22:00	0.00	0.0	0.000	0.255	25.7	64	0.03	1342	1	98.1	60
24/12/03	23:00	0.00	0.0	0.000	0.315	25.9	65	0.03	1306	1	95.5	60
25/12/03	00:00	0.00	0.0	0.000	0.308	26.7	65	0.05	1353	1	98.9	60

PortoRico 25/12/03

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.
25/12/03	1:00	0.00	0.0	0.000	0.257	26.3	65	0.08	1347	1	98.5	60
25/12/03	2:00	0.00	0.0	0.000	0.206	25.0	65	0.10	1348	1	98.5	60
25/12/03	3:00	0.00	0.0	0.000	0.146	23.7	65	0.05	1338	1	97.8	60
25/12/03	4:00	0.00	0.0	0.000	0.095	22.1	65	0.03	1310	1	95.8	60
25/12/03	5:00	0.00	0.0	0.000	0.056	20.8	66	0.03	1354	1	99.0	60
25/12/03	6:00	0.00	0.0	0.000	0.037	20.2	66	0.03	1340	1	98.0	60
25/12/03	7:00	0.04	0.4	0.000	0.072	20.9	67	0.05	1349	1	98.6	60
25/12/03	8:00	0.43	1.6	0.000	0.137	24.0	65	0.20	1349	1	98.6	60
25/12/03	9:00	1.20	4.1	0.000	0.213	26.3	64	0.36	1340	1	98.0	60
25/12/03	10:00	2.44	7.5	0.000	0.294	29.1	61	0.48	1305	1	95.4	60
25/12/03	11:00	3.94	10.8	0.000	0.354	31.9	54	0.58	1352	1	98.8	60
25/12/03	12:00	5.27	13.8	0.000	0.394	33.0	53	0.69	1345	1	98.3	60
25/12/03	13:00	5.66	14.4	0.000	0.442	33.4	53	0.69	1345	1	98.3	60
25/12/03	14:00	5.31	14.0	0.000	0.447	34.4	53	0.63	1344	1	98.2	60
25/12/03	15:00	4.16	12.4	0.000	0.479	34.8	54	0.56	1352	1	98.8	60
25/12/03	16:00	3.56	10.2	0.000	0.523	35.6	55	0.61	1346	1	98.4	60
25/12/03	17:00	1.97	6.5	0.000	0.551	36.1	55	0.43	1344	1	98.2	60
25/12/03	18:00	0.94	3.3	0.000	0.537	35.6	56	0.33	1349	1	98.6	60
25/12/03	19:00	0.30	1.2	0.000	0.484	33.2	59	0.15	1331	1	97.3	60
25/12/03	20:00	0.04	0.3	0.000	0.403	29.9	61	0.05	1318	1	96.3	60
25/12/03	21:00	0.00	0.0	0.000	0.294	26.9	62	0.05	1347	1	98.5	60
25/12/03	22:00	0.00	0.0	0.000	0.250	25.8	63	0.05	1343	1	98.2	60
25/12/03	23:00	0.00	0.0	0.000	0.241	25.4	63	0.03	1347	1	98.5	60
26/12/03	00:00	0.00	0.0	0.000	0.250	25.5	64	0.05	1347	1	98.5	60

PortoRico 26/12/03

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.
26/12/03	1:00	0.00	0.0	0.000	0.278	25.3	64	0.03	1346	1	98.4	60
26/12/03	2:00	0.00	0.0	0.000	0.266	26.0	63	0.08	1346	1	98.4	60
26/12/03	3:00	0.00	0.0	0.000	0.238	25.3	64	0.05	1337	1	97.7	60
26/12/03	4:00	0.00	0.0	0.000	0.201	24.4	64	0.03	1353	1	98.9	60
26/12/03	5:00	0.00	0.0	0.000	0.162	23.4	64	0.05	1349	1	98.6	60
26/12/03	6:00	0.00	0.0	0.000	0.134	22.6	65	0.05	1346	1	98.4	60
26/12/03	7:00	0.04	0.4	0.000	0.137	23.1	66	0.08	1339	1	97.9	60
26/12/03	8:00	0.43	1.7	0.000	0.201	25.2	65	0.20	1310	1	95.8	60
26/12/03	9:00	1.24	4.2	0.000	0.262	27.1	64	0.36	1354	1	99.0	60
26/12/03	10:00	2.49	7.4	0.000	0.343	30.2	59	0.48	1347	1	98.5	60
26/12/03	11:00	3.77	12.0	0.000	0.373	33.0	53	0.53	1344	1	98.2	60
26/12/03	12:00	5.23	13.4	0.000	0.431	33.8	52	0.66	1345	1	98.3	60
26/12/03	13:00	5.91	14.1	0.000	0.461	34.2	52	0.71	1347	1	98.5	60
26/12/03	14:00	5.79	14.0	0.000	0.528	35.1	53	0.71	1345	1	98.3	60
26/12/03	15:00	4.93	12.7	0.000	0.563	36.1	53	0.66	1344	1	98.2	60
26/12/03	16:00	3.60	10.1	0.000	0.581	36.7	54	0.61	1342	1	98.1	60
26/12/03	17:00	2.14	6.6	0.000	0.586	36.9	55	0.48	1349	1	98.6	60
26/12/03	18:00	0.99	3.4	0.000	0.576	36.7	56	0.33	1347	1	98.5	60
26/12/03	19:00	0.34	1.3	0.000	0.537	34.7	58	0.15	1348	1	98.5	60
26/12/03	20:00	0.04	0.4	0.000	0.470	31.2	60	0.05	1345	1	98.3	60
26/12/03	21:00	0.00	0.0	0.000	0.319	28.9	60	0.05	1348	1	98.5	60
26/12/03	22:00	0.00	0.0	0.000	0.292	27.1	62	0.05	1340	1	98.0	60
26/12/03	23:00	0.00	0.0	0.000	0.343	26.9	62	0.05	1347	1	98.5	60
27/12/03	00:00	0.00	0.0	0.000	0.313	26.7	62	0.05	1349	1	98.6	60

PortoRico 27/12/03

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.
27/12/03	1:00	0.00	0.0	0.000	0.287	26.0	62	0.03	1353	1	98.9	60
27/12/03	2:00	0.00	0.0	0.000	0.282	25.6	63	0.03	1346	1	98.4	60
27/12/03	3:00	0.00	0.0	0.000	0.278	25.9	63	0.05	1340	1	98.0	60
27/12/03	4:00	0.00	0.0	0.000	0.262	25.5	63	0.05	1347	1	98.5	60
27/12/03	5:00	0.00	0.0	0.000	0.238	25.2	64	0.08	1348	1	98.5	60
27/12/03	6:00	0.00	0.0	0.000	0.197	24.3	64	0.05	1273	1	93.1	60
27/12/03	7:00	0.04	0.4	0.000	0.185	23.9	64	0.05	1344	1	98.2	60
27/12/03	8:00	0.39	1.7	0.000	0.271	26.7	64	0.20	1348	1	98.5	60
27/12/03	9:00	1.20	4.1	0.000	0.324	28.5	63	0.36	1349	1	98.6	60
27/12/03	10:00	2.49	7.4	0.000	0.380	30.8	59	0.51	1347	1	98.5	60
27/12/03	11:00	3.90	10.7	0.000	0.417	33.3	53	0.58	1349	1	98.6	60
27/12/03	12:00	4.97	13.1	0.000	0.488	34.6	51	0.66	1347	1	98.5	60
27/12/03	13:00	5.70	13.7	0.000	0.537	35.6	52	0.71	1343	1	98.2	60
27/12/03	14:00	5.61	13.5	0.000	0.572	36.4	52	0.74	1344	1	98.2	60
27/12/03	15:00	4.80	12.6	0.000	0.606	37.1	49	0.71	1347	1	98.5	60
27/12/03	16:00	3.43	9.8	0.000	0.606	37.3	51	0.58	1348	1	98.5	60
27/12/03	17:00	2.01	6.2	0.000	0.620	37.6	52	0.46	1346	1	98.4	60
27/12/03	18:00	0.94	3.3	0.000	0.641	37.3	53	0.30	1348	1	98.5	60
27/12/03	19:00	0.30	1.2	0.000	0.556	35.1	55	0.13	1344	1	98.2	60
27/12/03	20:00	0.04	0.4	0.000	0.403	31.1	57	0.05	1344	1	98.2	60
27/12/03	21:00	0.00	0.0	0.000	0.308	27.8	59	0.03	1347	1	98.5	60
27/12/03	22:00	0.00	0.0	0.000	0.389	27.6	60	0.05	1351	1	98.8	60
27/12/03	23:00	0.00	0.0	0.000	0.345	27.7	59	0.05	1309	1	95.7	60
28/12/03	00:00	0.00	0.0	0.000	0.363	27.8	59	0.05	1340	1	98.0	60



PortoRico 28/12/03

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.
28/12/03	1:00	0.00	0.0	0.000	0.343	27.4	60	0.03	1344	1	98.2	60
28/12/03	2:00	0.00	0.0	0.000	0.308	26.8	60	0.03	1347	1	98.5	60
28/12/03	3:00	0.00	0.0	0.000	0.266	26.0	60	0.05	1352	1	98.8	60
28/12/03	4:00	0.00	0.0	0.000	0.245	25.5	61	0.03	1346	1	98.4	60
28/12/03	5:00	0.00	0.0	0.000	0.292	25.6	61	0.05	1337	1	97.7	60
28/12/03	6:00	0.00	0.0	0.000	0.262	25.6	62	0.08	1346	1	98.4	60
28/12/03	7:00	0.04	0.4	0.000	0.273	26.0	62	0.10	1346	1	98.4	60
28/12/03	8:00	0.43	1.6	0.000	0.315	28.4	60	0.20	1351	1	98.8	60
28/12/03	9:00	1.07	3.7	0.000	0.354	30.3	57	0.28	1346	1	98.4	60
28/12/03	10:00	2.49	7.7	0.000	0.403	33.0	54	0.48	1344	1	98.2	60
28/12/03	11:00	3.64	10.5	0.000	0.461	34.6	51	0.53	1344	1	98.2	60
28/12/03	12:00	4.80	13.5	0.000	0.509	36.0	51	0.61	1348	1	98.5	60
28/12/03	13:00	5.57	13.9	0.000	0.567	37.3	51	0.69	1344	1	98.2	60
28/12/03	14:00	5.01	13.8	0.000	0.595	38.3	52	0.61	1342	1	98.1	60
28/12/03	15:00	4.20	12.1	0.000	0.611	38.4	53	0.58	1347	1	98.5	60
28/12/03	16:00	2.61	8.6	0.000	0.523	38.0	52	0.43	1315	1	96.1	60
28/12/03	17:00	0.43	2.9	0.000	0.262	29.4	54	0.10	1344	1	98.2	60
28/12/03	18:00	0.21	0.7	0.000	0.287	27.1	58	0.08	1347	1	98.5	60
28/12/03	19:00	0.04	0.3	0.000	0.294	27.0	60	0.03	1341	1	98.0	60
28/12/03	20:00	0.00	0.0	0.000	0.262	26.2	60	0.03	1350	1	98.7	60
28/12/03	21:00	0.00	0.0	0.000	0.234	25.6	61	0.03	1308	1	95.6	60
28/12/03	22:00	0.00	0.0	0.000	0.213	24.9	61	0.03	1348	1	98.5	60
28/12/03	23:00	0.00	0.0	0.000	0.213	24.5	61	0.03	1344	1	98.2	60
29/12/03	00:00	0.00	0.0	0.000	0.245	24.8	62	0.03	1340	1	98.0	60

PortoRico 29/12/03

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.
29/12/03	1:00	0.00	0.0	0.000	0.201	24.3	61	0.00	1354	1	99.0	60
29/12/03	2:00	0.00	0.0	0.000	0.162	23.1	62	0.00	1347	1	98.5	60
29/12/03	3:00	0.00	0.0	0.000	0.197	23.5	63	0.00	1343	1	98.2	60
29/12/03	4:00	0.00	0.0	0.000	0.146	22.7	63	0.00	1305	1	95.4	60
29/12/03	5:00	0.00	0.0	0.000	0.153	22.8	63	0.00	1350	1	98.7	60
29/12/03	6:00	0.00	0.0	0.000	0.141	22.4	64	0.00	1346	1	98.4	60
29/12/03	7:00	0.04	0.4	0.000	0.192	23.4	64	0.05	1346	1	98.4	60
29/12/03	8:00	0.39	1.7	0.000	0.350	28.4	62	0.15	1349	1	98.6	60
29/12/03	9:00	1.20	4.1	0.000	0.407	32.3	59	0.28	1344	1	98.2	60
29/12/03	10:00	2.40	7.5	0.000	0.421	33.6	57	0.38	1344	1	98.2	60
29/12/03	11:00	3.99	11.0	0.000	0.493	35.3	54	0.53	1348	1	98.5	60
29/12/03	12:00	5.23	13.4	0.000	0.523	36.1	52	0.63	1344	1	98.2	60
29/12/03	13:00	6.00	14.4	0.000	0.576	36.7	49	0.69	1344	1	98.2	60
29/12/03	14:00	6.09	15.3	0.000	0.620	37.8	51	0.74	1348	1	98.5	60
29/12/03	15:00	3.09	15.1	0.000	0.338	34.7	51	0.43	1350	1	98.7	60
29/12/03	16:00	0.77	3.2	0.000	0.271	28.2	57	0.13	1345	1	98.3	60
29/12/03	17:00	0.60	1.6	0.000	0.333	28.5	58	0.13	1345	1	98.3	60
29/12/03	18:00	0.39	1.2	0.000	0.324	28.2	58	0.10	1340	1	98.0	60
29/12/03	19:00	0.21	0.7	0.000	0.333	27.9	59	0.08	1350	1	98.7	60
29/12/03	20:00	0.00	0.0	0.000	0.303	27.1	59	0.03	1347	1	98.5	60
29/12/03	21:00	0.00	0.0	0.000	0.292	26.4	60	0.00	1347	1	98.5	60
29/12/03	22:00	0.00	0.0	0.000	0.241	25.4	60	0.03	1346	1	98.4	60
29/12/03	23:00	0.00	0.0	0.000	0.241	24.8	61	0.03	1340	1	98.0	60
30/12/03	00:00	0.00	0.0	0.000	0.225	24.2	61	0.00	1351	1	98.8	60

PortoRico 30/12/03

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.
30/12/03	1:00	0.00	0.0	0.000	0.197	24.0	62	0.00	1310	1	95.8	60
30/12/03	2:00	0.00	0.0	0.000	0.190	23.6	63	0.00	1348	1	98.5	60
30/12/03	3:00	0.00	0.0	0.000	0.201	23.3	63	0.00	1335	1	97.6	60
30/12/03	4:00	0.00	0.0	0.000	0.174	23.3	63	0.00	1348	1	98.5	60
30/12/03	5:00	0.00	0.0	0.000	0.197	23.6	63	0.00	1355	1	99.0	60
30/12/03	6:00	0.00	0.0	0.000	0.222	24.0	64	0.00	1343	1	98.2	60
30/12/03	7:00	0.00	0.0	0.000	0.222	24.3	64	0.03	1340	1	98.0	60
30/12/03	8:00	0.13	0.6	0.000	0.225	24.6	67	0.05	1348	1	98.5	60
30/12/03	9:00	0.30	0.8	0.000	0.225	24.8	66	0.08	1348	1	98.5	60
30/12/03	10:00	0.34	1.3	0.000	0.208	24.3	66	0.05	1342	1	98.1	60
30/12/03	11:00	0.17	0.5	0.000	0.208	23.8	67	0.03	1349	1	98.6	60
30/12/03	12:00	0.60	2.7	0.000	0.229	24.6	64	0.05	1347	1	98.5	60
30/12/03	13:00	2.01	6.6	0.000	0.329	28.9	55	0.20	1347	1	98.5	60
30/12/03	14:00	3.90	11.9	0.000	0.363	32.1	54	0.41	1344	1	98.2	60
30/12/03	15:00	3.99	13.4	0.000	0.447	33.7	55	0.43	1348	1	98.5	60
30/12/03	16:00	3.09	9.4	0.000	0.465	34.7	57	0.41	1347	1	98.5	60
30/12/03	17:00	1.84	6.3	0.000	0.498	34.9	58	0.30	1343	1	98.2	60
30/12/03	18:00	0.51	2.4	0.000	0.447	32.0	62	0.10	1347	1	98.5	60
30/12/03	19:00	0.21	0.7	0.000	0.440	30.8	65	0.05	1351	1	98.8	60
30/12/03	20:00	0.00	0.3	0.000	0.354	29.1	66	0.03	1346	1	98.4	60
30/12/03	21:00	0.00	0.0	0.000	0.333	27.4	67	0.03	1345	1	98.3	60
30/12/03	22:00	0.00	0.0	0.000	0.303	27.8	68	0.03	1341	1	98.0	60
30/12/03	23:00	0.00	0.0	0.000	0.266	26.6	68	0.03	1346	1	98.4	60
31/12/03	00:00	0.00	0.0	0.000	0.208	25.6	69	0.03	1353	1	98.9	60

PortoRico 31/12/03

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.
31/12/03	1:00	0.00	0.0	0.000	0.174	23.9	70	0.00	1313	1	96.0	60
31/12/03	2:00	0.00	0.0	0.000	0.169	23.4	70	0.03	1339	1	97.9	60
31/12/03	3:00	0.00	0.0	0.000	0.150	23.1	71	0.00	1344	1	98.2	60
31/12/03	4:00	0.00	0.0	0.000	0.134	22.6	71	0.00	1348	1	98.5	60
31/12/03	5:00	0.00	0.0	0.000	0.157	22.4	72	0.00	1344	1	98.2	60
31/12/03	6:00	0.00	0.0	0.000	0.178	22.9	73	0.00	1348	1	98.5	60
31/12/03	7:00	0.00	0.0	0.000	0.192	23.3	73	0.03	1347	1	98.5	60
31/12/03	8:00	0.21	0.9	0.000	0.213	24.2	72	0.05	1309	1	95.7	60
31/12/03	9:00	0.39	1.6	0.000	0.218	24.8	71	0.08	1337	1	97.7	60
31/12/03	10:00	0.81	4.1	0.000	0.192	25.4	68	0.13	1346	1	98.4	60
31/12/03	11:00	1.41	5.1	0.000	0.229	27.0	63	0.15	1356	1	99.1	60
31/12/03	12:00	0.99	4.8	0.000	0.201	25.6	67	0.10	1347	1	98.5	60
31/12/03	13:00	1.41	5.8	0.000	0.262	27.0	64	0.13	1341	1	98.0	60
31/12/03	14:00	1.84	6.1	0.000	0.319	28.5	63	0.18	1342	1	98.1	60
31/12/03	15:00	2.06	9.6	0.000	0.375	30.8	62	0.23	1346	1	98.4	60
31/12/03	16:00	0.77	4.0	0.000	0.354	29.3	66	0.10	1351	1	98.8	60
31/12/03	17:00	0.00	0.4	0.000	0.178	25.1	68	0.03	1272	1	93.0	60
31/12/03	18:00	0.00	0.0	0.000	0.162	23.9	71	0.03	1347	1	98.5	60
31/12/03	19:00	0.00	0.0	0.000	0.113	22.2	72	0.08	1336	1	97.7	60
31/12/03	20:00	0.00	0.0	0.000	0.141	22.2	74	0.05	1349	1	98.6	60
31/12/03	21:00	0.00	0.0	0.000	0.162	22.6	75	0.03	1351	1	98.8	60
31/12/03	22:00	0.00	0.0	0.000	0.157	22.4	75	0.00	1305	1	95.4	60
31/12/03	23:00	0.00	0.0	0.000	0.134	22.1	76	0.00	1346	1	98.4	60
1/01/04	00:00	0.00	0.0	0.000	0.113	21.7	76	0.03	1347	1	98.5	60