



Cliente: Sistema:
Nombre Isaac Caleza Situación Despues de la actuación
Dirección Avenida de Honduras, N°31, 1B Última
<datos DNI: 75561325T <datos
adicionales Tlf: 615783610 adicionales

Medición:
Instrumento 435-2
Número de 02716781

Coef. U medio en la zona estable 0.87 W/m²K

01 Log 38	Fecha	Hora	W/m²K	[°C] Tw	[°C] Ti	%Hr	[°C] Te
1	13/02/2015	21:05:46	4.649	20.1	18.0	81.7	14.6
2	13/02/2015	21:20:46	3.492	14.1	15.6	93.5	12.4
3	13/02/2015	21:35:46	2.940	13.9	15.1	95.7	12.1
4	13/02/2015	21:50:46	2.476	13.8	14.8	96.3	11.8
5	13/02/2015	22:05:46	2.230	13.8	14.6	88.1	11.8
6	13/02/2015	22:20:46	1.901	13.8	14.5	83.6	11.5
7	13/02/2015	22:35:46	1.840	13.7	14.4	82.4	11.5
8	13/02/2015	22:50:46	1.505	13.7	14.4	83.7	11.0
9	13/02/2015	23:05:46	1.470	13.7	14.4	83.8	10.8
10	13/02/2015	23:20:46	1.367	13.7	14.3	84.3	10.6
11	13/02/2015	23:35:46	1.376	13.6	14.3	84.1	10.7
12	13/02/2015	23:50:46	1.649	13.9	14.7	83.7	10.9
13	14/02/2015	0:05:46	1.064	14.6	15.3	84.4	10.7
14	14/02/2015	0:20:46	0.740	15.2	15.7	87.1	10.3
15	14/02/2015	0:35:46	0.505	15.6	16.0	88.5	9.9
16	14/02/2015	0:50:46	0.378	15.9	16.2	87.3	10.1
17	14/02/2015	1:05:46	0.338	16.2	16.4	85.4	10.5
18	14/02/2015	1:20:46	0.177	16.4	16.6	86.3	10.4
19	14/02/2015	1:35:46	0.127	16.6	16.7	85.4	10.6
20	14/02/2015	1:50:46	0.050	16.8	16.8	85.8	10.8
21	14/02/2015	2:05:46	0.123	17.0	16.9	86.3	10.7
22	14/02/2015	2:20:46	0.179	17.2	17.0	85.3	11.0
23	14/02/2015	2:35:46	0.278	17.3	17.1	85.3	11.0
24	14/02/2015	2:50:46	0.341	17.4	17.2	84.0	11.3
25	14/02/2015	3:05:46	0.382	17.6	17.3	84.0	11.6
26	14/02/2015	3:20:46	0.438	17.7	17.4	84.3	11.7
27	14/02/2015	3:35:46	0.449	17.8	17.5	84.4	11.9
28	14/02/2015	3:50:46	0.463	17.9	17.6	86.4	11.8
29	14/02/2015	4:05:46	0.468	18.0	17.6	87.0	11.9
30	14/02/2015	4:20:46	0.412	18.0	17.7	87.3	11.9
31	14/02/2015	4:35:46	0.449	18.0	17.7	87.8	11.7
32	14/02/2015	4:50:46	0.508	18.1	17.7	87.5	11.8
33	14/02/2015	5:05:46	0.549	18.1	17.7	89.8	11.7
34	14/02/2015	5:20:46	0.563	18.2	17.7	91.8	11.6
35	14/02/2015	5:35:46	0.622	18.2	17.8	93.3	11.7
36	14/02/2015	5:50:46	0.670	18.3	17.8	93.2	11.7
37	14/02/2015	6:05:46	0.637	18.3	17.8	94.4	11.4
38	14/02/2015	6:20:46	0.616	18.4	17.8	94.7	11.2
39	14/02/2015	6:35:46	0.624	18.4	17.8	94.1	11.3
40	14/02/2015	6:50:46	0.747	18.4	17.8	93.1	11.5
41	14/02/2015	7:05:46	0.730	18.4	17.9	92.6	11.6
42	14/02/2015	7:20:46	0.702	18.5	17.9	94.2	11.4
43	14/02/2015	7:35:46	0.722	18.5	17.9	93.0	11.6
44	14/02/2015	7:50:46	0.709	18.5	17.9	93.4	11.5

01 Log 38	Fecha	Hora	W/m ² K	[°C] Tw	[°C] Ti	%Hr	[°C] Te
45	14/02/2015	8:05:46	0.693	18.6	17.9	96.7	10.9
46	14/02/2015	8:20:46	0.655	18.6	17.9	98.0	10.5
47	14/02/2015	8:35:46	0.662	18.6	18.0	97.6	10.6
48	14/02/2015	8:50:46	0.688	18.6	18.0	95.9	10.9
49	14/02/2015	9:05:46	0.659	18.6	18.0	94.9	11.1
50	14/02/2015	9:20:46	0.640	18.6	18.1	93.4	11.4
51	14/02/2015	9:35:46	0.612	18.6	18.2	88.4	12.4
52	14/02/2015	9:50:46	0.547	18.7	18.3	86.5	12.9
53	14/02/2015	10:05:46	0.503	18.7	18.4	83.5	13.7
54	14/02/2015	10:20:46	0.333	18.7	18.5	82.2	14.1
55	14/02/2015	10:35:46	0.234	18.8	18.7	81.8	14.3
56	14/02/2015	10:50:46	0.337	18.9	18.7	79.5	14.2
57	14/02/2015	11:05:46	0.146	18.9	18.9	75.0	15.5
58	14/02/2015	11:20:46	0.020	19.0	19.0	71.9	15.8
59	14/02/2015	11:35:46	0.812	18.3	18.5	70.0	16.4
60	14/02/2015	11:50:46	1.486	18.0	18.3	67.5	16.6
61	14/02/2015	12:05:46	0.647	17.8	18.0	67.6	15.8
62	14/02/2015	12:20:46	0.728	17.6	17.8	68.4	15.8
63	14/02/2015	12:35:46	4.429	17.5	17.8	61.6	17.2
64	14/02/2015	12:50:46	3.805	17.5	18.5	68.1	16.6
65	14/02/2015	13:05:46	3.091	17.6	18.6	74.3	16.1
66	14/02/2015	13:20:46	5.283	17.6	18.8	72.0	17.1
67	14/02/2015	13:35:46	4.492	17.7	18.9	72.2	16.8
68	14/02/2015	13:50:46	7.501	17.7	19.1	71.6	17.7
69	14/02/2015	14:05:46	6.831	17.8	19.3	73.9	17.5
70	14/02/2015	14:20:46	7.883	17.9	19.5	73.6	17.9
71	14/02/2015	14:35:46	6.728	17.9	19.5	73.0	17.6
72	14/02/2015	14:50:46	8.151	18.0	19.6	69.5	18.1
73	14/02/2015	15:05:46	5.686	18.1	19.7	75.5	17.5
74	14/02/2015	15:20:46	5.346	18.1	19.8	76.6	17.4
75	14/02/2015	15:35:46	4.871	18.2	19.8	76.8	17.3
76	14/02/2015	15:50:46	4.200	18.3	19.8	77.6	17.0
77	14/02/2015	16:05:46	3.698	18.3	19.8	79.2	16.7
78	14/02/2015	16:20:46	5.073	18.4	19.9	74.1	17.6
79	14/02/2015	16:35:46	5.659	18.4	20.0	72.4	17.9
80	14/02/2015	16:50:46	8.207	18.5	20.0	69.4	18.6
81	14/02/2015	17:05:46	4.608	18.6	20.0	69.5	17.6
82	14/02/2015	17:20:46	3.643	18.6	20.0	73.3	17.1
83	14/02/2015	17:35:46	3.245	18.7	20.0	74.0	16.8
84	14/02/2015	17:50:46	2.934	18.7	20.0	73.7	16.6
85	14/02/2015	18:05:46	3.033	18.7	20.1	62.5	16.7
86	14/02/2015	18:20:46	2.678	18.8	20.0	63.3	16.4
87	14/02/2015	18:35:46	3.501	18.8	20.1	60.8	17.3
88	14/02/2015	18:50:46	2.350	18.8	20.0	63.5	16.1
89	14/02/2015	19:05:46	1.991	18.9	20.0	66.6	15.6
90	14/02/2015	19:20:46	1.813	18.9	20.0	68.4	15.3
91	14/02/2015	19:35:46	1.667	18.9	20.0	80.4	15.0
92	14/02/2015	19:50:46	1.363	19.0	20.0	87.8	14.2
93	14/02/2015	20:05:46	1.342	19.0	19.9	87.1	14.3
94	14/02/2015	20:20:46	1.337	19.0	20.0	86.6	14.4
95	14/02/2015	20:35:46	1.263	19.0	20.0	87.3	14.1
96	14/02/2015	20:50:46	1.266	19.0	20.0	88.6	14.1
97	14/02/2015	21:05:46	1.287	19.0	20.0	87.7	14.1
98	14/02/2015	21:20:46	1.313	19.0	20.0	88.2	14.1
99	14/02/2015	21:35:46	1.221	19.0	20.0	89.9	13.9
100	14/02/2015	21:50:46	1.201	19.0	20.0	90.5	13.8
101	14/02/2015	22:05:46	1.161	19.0	20.0	90.0	13.7
102	14/02/2015	22:20:46	1.179	19.0	20.0	90.1	13.8
103	14/02/2015	22:35:46	1.182	19.0	20.0	92.1	13.7
104	14/02/2015	22:50:46	1.129	19.0	20.0	93.2	13.5
105	14/02/2015	23:05:46	1.143	19.0	20.0	92.5	13.6

01 Log 38	Fecha	Hora	W/m ² K	[°C] Tw	[°C] Ti	%Hr	[°C] Te
106	14/02/2015	23:20:46	1.137	19.0	20.0	92.6	13.7
107	14/02/2015	23:35:46	1.141	19.0	20.0	92.8	13.6
108	14/02/2015	23:50:46	1.160	19.0	20.0	92.1	13.6
109	15/02/2015	0:05:46	1.204	19.0	20.1	86.1	13.5
110	15/02/2015	0:20:46	1.113	19.0	20.0	88.4	13.2
111	15/02/2015	0:35:46	1.125	19.0	20.0	87.4	13.4
112	15/02/2015	0:50:46	1.143	19.0	20.0	88.8	13.5
113	15/02/2015	1:05:46	1.180	19.0	20.0	87.9	13.7
114	15/02/2015	1:20:46	1.260	19.0	20.1	86.1	13.7
115	15/02/2015	1:35:46	1.218	19.0	20.0	86.5	13.7
116	15/02/2015	1:50:46	1.262	19.0	20.1	88.3	13.7
117	15/02/2015	2:05:46	1.202	19.0	20.1	92.1	13.5
118	15/02/2015	2:20:46	1.222	19.0	20.1	93.0	13.5
119	15/02/2015	2:35:46	1.242	19.0	20.1	93.6	13.5
120	15/02/2015	2:50:46	1.216	19.1	20.1	95.8	13.4
121	15/02/2015	3:05:46	1.205	19.1	20.1	97.5	13.4
122	15/02/2015	3:20:46	1.197	19.1	20.1	97.8	13.5
123	15/02/2015	3:35:46	1.089	19.0	20.1	99.9	12.6
124	15/02/2015	3:50:46	1.009	19.0	20.0	99.9	12.5
125	15/02/2015	4:05:46	0.957	19.0	20.0	99.9	12.4
126	15/02/2015	4:20:46	0.996	19.0	20.0	99.9	12.4
127	15/02/2015	4:35:46	0.942	19.1	20.0	99.9	12.4
128	15/02/2015	4:50:46	0.972	19.1	20.0	99.9	12.5
129	15/02/2015	5:05:46	0.932	19.1	20.0	99.9	12.5
130	15/02/2015	5:20:46	1.022	19.1	20.1	99.9	12.5
131	15/02/2015	5:35:46	1.028	19.1	20.1	99.9	12.4
132	15/02/2015	5:50:46	1.071	19.1	20.1	99.9	12.2
133	15/02/2015	6:05:46	1.017	19.0	20.1	99.9	12.2
134	15/02/2015	6:20:46	1.033	19.1	20.1	94.3	12.3
135	15/02/2015	6:35:46	1.038	19.0	20.1	93.3	12.2
136	15/02/2015	6:50:46	0.952	19.0	20.0	92.6	12.2
137	15/02/2015	7:05:46	0.938	19.1	20.0	91.0	12.4
138	15/02/2015	7:20:46	0.945	19.1	20.0	90.4	12.3
139	15/02/2015	7:35:46	0.938	19.1	20.0	90.9	12.4
140	15/02/2015	7:50:46	0.929	19.1	20.0	89.3	12.5
141	15/02/2015	8:05:46	0.928	19.1	20.0	85.3	12.5
142	15/02/2015	8:20:46	0.939	19.1	20.0	82.9	12.6
143	15/02/2015	8:35:46	1.007	19.1	20.1	83.6	12.7
144	15/02/2015	8:50:46	1.007	19.1	20.1	83.5	12.7
145	15/02/2015	9:05:46	1.032	19.1	20.1	81.7	12.9
146	15/02/2015	9:20:46	1.050	19.2	20.1	83.3	12.9
147	15/02/2015	9:35:46	1.110	19.1	20.2	82.8	13.2
148	15/02/2015	9:50:46	1.163	19.2	20.2	82.7	13.4
149	15/02/2015	10:05:46	1.239	19.2	20.2	81.7	13.5
150	15/02/2015	10:20:46	1.270	19.2	20.3	80.0	13.8
151	15/02/2015	10:35:46	1.435	19.2	20.3	77.4	14.3
152	15/02/2015	10:50:46	1.598	19.2	20.4	77.8	14.7
153	15/02/2015	11:05:46	1.726	19.2	20.5	77.7	14.8
154	15/02/2015	11:20:46	1.805	19.3	20.7	76.6	14.4
155	15/02/2015	11:35:46	1.900	19.3	20.7	74.8	14.8
156	15/02/2015	11:50:46	1.978	19.3	20.8	71.5	15.0
157	15/02/2015	12:05:46	1.929	19.3	20.8	71.3	14.7
158	15/02/2015	12:20:46	1.910	19.3	20.9	69.4	14.6
159	15/02/2015	12:35:46	2.014	19.3	20.9	74.8	15.0
160	15/02/2015	12:50:46	2.335	19.4	20.9	74.2	15.8
161	15/02/2015	13:05:46	2.055	19.4	21.0	73.8	15.0
162	15/02/2015	13:20:46	2.163	19.4	21.1	66.7	15.3
163	15/02/2015	13:35:46	2.046	19.5	21.0	66.2	15.1
164	15/02/2015	13:50:46	2.069	19.5	21.0	65.4	15.3
165	15/02/2015	14:05:46	2.098	19.5	21.0	65.2	15.4
166	15/02/2015	14:20:46	1.886	19.5	21.0	69.8	15.1

01 Log 38	Fecha	Hora	W/m²K	[°C] Tw	[°C] Ti	%Hr	[°C] Te
167	15/02/2015	14:35:46	2.113	19.5	21.1	67.3	15.5
168	15/02/2015	14:50:46	2.446	19.6	21.2	62.0	16.3
169	15/02/2015	15:05:46	2.153	19.6	21.2	65.5	15.6
170	15/02/2015	15:20:46	2.370	19.6	21.1	64.2	16.3
171	15/02/2015	15:35:46	2.105	19.6	21.1	62.1	15.8
172	15/02/2015	15:50:46	2.167	19.7	21.1	63.8	16.1
173	15/02/2015	16:05:46	1.726	19.7	21.0	65.0	15.2
174	15/02/2015	16:20:46	1.950	19.7	21.1	64.8	15.7
175	15/02/2015	16:35:46	1.727	19.7	20.9	63.3	15.6
176	15/02/2015	16:50:46	2.133	19.7	21.1	62.6	16.2
177	15/02/2015	17:05:46	2.060	19.8	21.0	62.1	16.4
178	15/02/2015	17:20:46	1.625	19.8	21.0	64.0	15.2
179	15/02/2015	17:35:46	1.578	19.8	21.0	65.4	15.2
180	15/02/2015	17:50:46	1.598	19.8	21.0	66.8	15.2
181	15/02/2015	18:05:46	1.476	19.8	21.0	68.2	14.8
182	15/02/2015	18:20:46	1.575	19.8	21.0	65.4	15.2
183	15/02/2015	18:35:46	1.329	19.8	20.9	68.2	14.3
184	15/02/2015	18:50:46	1.276	19.8	20.9	70.1	14.1
185	15/02/2015	19:05:46	1.120	19.8	20.8	71.3	14.0
186	15/02/2015	19:20:46	1.068	19.8	20.7	72.2	13.9
187	15/02/2015	19:35:46	1.064	19.8	20.7	72.6	14.0
188	15/02/2015	19:50:46	1.050	19.8	20.7	74.6	13.9
189	15/02/2015	20:05:46	1.017	19.8	20.7	75.0	13.8
190	15/02/2015	20:20:46	1.011	19.8	20.6	75.4	13.8
191	15/02/2015	20:35:46	1.015	19.8	20.7	76.0	13.8
192	15/02/2015	20:50:46	0.928	19.8	20.6	77.3	13.6
193	15/02/2015	21:05:46	1.012	19.7	20.7	78.6	13.5
194	15/02/2015	21:20:46	0.979	19.7	20.7	78.7	13.4
195	15/02/2015	21:35:46	0.999	19.7	20.7	78.4	13.4
196	15/02/2015	21:50:46	0.970	19.7	20.7	78.6	13.3
197	15/02/2015	22:05:46	0.963	19.7	20.6	78.0	13.4
198	15/02/2015	22:20:46	1.047	19.7	20.8	80.1	13.1
199	15/02/2015	22:35:46	0.917	19.7	20.6	79.8	13.2
200	15/02/2015	22:50:46	1.021	19.7	20.7	75.5	13.4
201	15/02/2015	23:05:46	1.147	19.7	20.8	73.2	13.4
202	15/02/2015	23:20:46	0.982	19.7	20.7	76.6	13.4
203	15/02/2015	23:35:46	0.986	19.8	20.7	78.6	13.3
204	15/02/2015	23:50:46	0.969	19.7	20.7	79.7	12.9
205	16/02/2015	0:05:46	0.945	19.7	20.7	80.4	12.7
206	16/02/2015	0:20:46	0.913	19.7	20.7	79.6	12.7
207	16/02/2015	0:35:46	0.786	19.7	20.6	81.6	12.3
208	16/02/2015	0:50:46	0.780	19.7	20.6	81.4	12.4
209	16/02/2015	1:05:46	0.823	19.7	20.6	80.5	12.5
210	16/02/2015	1:20:46	0.841	19.7	20.6	80.2	12.5
211	16/02/2015	1:35:46	0.937	19.7	20.7	79.9	12.3
212	16/02/2015	1:50:46	0.985	19.7	20.7	79.7	12.4
213	16/02/2015	2:05:46	1.038	19.6	20.8	80.4	12.3
214	16/02/2015	2:20:46	1.008	19.6	20.7	80.1	12.3
215	16/02/2015	2:35:46	0.993	19.6	20.7	79.7	12.3
216	16/02/2015	2:50:46	1.029	19.6	20.7	79.9	12.3
217	16/02/2015	3:05:46	0.969	19.6	20.7	78.2	12.2
218	16/02/2015	3:20:46	0.990	19.6	20.7	77.2	12.2
219	16/02/2015	3:35:46	1.023	19.6	20.7	76.9	12.1
220	16/02/2015	3:50:46	0.896	19.6	20.6	76.6	12.1
221	16/02/2015	4:05:46	0.908	19.6	20.6	75.9	12.2
222	16/02/2015	4:20:46	0.914	19.6	20.6	75.7	12.1
223	16/02/2015	4:35:46	0.951	19.6	20.6	76.6	12.0
224	16/02/2015	4:50:46	0.937	19.5	20.6	76.4	12.0
225	16/02/2015	5:05:46	0.913	19.5	20.6	76.9	11.9
226	16/02/2015	5:20:46	0.922	19.5	20.6	76.5	12.0
227	16/02/2015	5:35:46	0.896	19.5	20.5	77.3	11.9

01 Log 38	Fecha	Hora	W/m ² K	[°C] Tw	[°C] Ti	%Hr	[°C] Te
228	16/02/2015	5:50:46	0.865	19.5	20.5	76.7	12.1
229	16/02/2015	6:05:46	0.906	19.5	20.6	77.0	12.0
230	16/02/2015	6:20:46	0.974	19.5	20.6	76.5	11.9
231	16/02/2015	6:35:46	1.010	19.5	20.7	74.8	11.8
232	16/02/2015	6:50:46	1.041	19.5	20.7	71.9	11.8
233	16/02/2015	7:05:46	1.075	19.5	20.7	72.2	11.8
234	16/02/2015	7:20:46	0.988	19.5	20.6	72.5	11.7
235	16/02/2015	7:35:46	1.001	19.5	20.6	71.5	11.8
236	16/02/2015	7:50:46	1.013	19.5	20.6	71.3	11.9
237	16/02/2015	8:05:46	1.066	19.4	20.7	71.8	11.7
238	16/02/2015	8:20:46	1.100	19.4	20.7	72.4	11.6
239	16/02/2015	8:35:46	1.097	19.4	20.7	70.7	11.7
240	16/02/2015	8:50:46	0.990	19.4	20.6	71.1	11.8
241	16/02/2015	9:05:46	0.957	19.4	20.5	70.1	11.8
242	16/02/2015	9:20:46	0.991	19.4	20.5	69.5	12.1