

Supplementary Table 1. Air velocity outside the greenhouse normalised with the mean air velocity measured at the meteorological station.

Test		Outside North	Outside South	South/North
<i>Poniente winds</i>				
10	u/u_o	0.134	0.014	0.10
	$u_x/u_{x,o}$	0.071	0.025	0.35
	$u_y/u_{y,o}$	0.618	0.398	0.64
11	u/u_o	0.064	0.019	0.30
	$u_x/u_{x,o}$	0.054	0.032	0.59
	$u_y/u_{y,o}$	0.465	0.226	0.49
<i>Levante winds</i>				
9	u/u_o	1.357	0.006	0.00
	$u_x/u_{x,o}$	0.340	0.008	0.02
	$u_y/u_{y,o}$	0.865	0.159	0.18
12	u/u_o	0.180	0.034	0.19
	$u_x/u_{x,o}$	0.128	0.077	0.60
	$u_y/u_{y,o}$	0.824	0.260	0.32