

Table S1 Light distribution in canopies of RIL 63 and RIL 73.

Time of acquisition	Height		Scaled depth	
	RIL 73 (large)	RIL 63 (small)	RIL 73 (large)	RIL 63 (small)
July 22 nd at 1400*	0.641993	0.426493	0.065483	0.054250
July 22 nd at 1530*	1.245529	0.392925	0.127043	0.050097
July 23 rd at 1440	0.576724	0.295480	0.060556	0.038412
July 24 th at 1240	0.325723	0.332027	0.034201	0.043828
July 24 th at 1350	0.389599	0.297924	0.040908	0.040220
July 25 th at 1220*	0.374110	0.131663	0.038159	0.017116
July 25 th at 1400*	0.395254	0.210151	0.040316	0.031041

k is calculated with and without scaling depth (height) and scaled depth; the qualitative relationship of k s between RIL 63 (small angles) and RIL 73 (large angles) remain the same. Data was retrieved in July 2014 on the given dates in College Station, TX. “*” denote datasets where RIL 63 was measured by LP-80 #2 and RIL 73 data was measured by LP-80 #1. The LP-80s were switched at other times.