

# LAI-2000 measure measurements

Decided to make a LAI measurement this morning since there was good cloud cover. While making the measurements the skies started clearing so this data set, 6/23/13, should be used with caution.

Below is a table of when LAI-2000 measurements were taken on the tower.

Date	Start Time (CDT)	Profile #	Orientation (degrees)	Operator	Notes
6/19 /2013	9:00	1	135	Ned Patton	first obs. may have direct sun
6/19 /2013	18:30	2	135	Ned Patton	
6/23 /2013	11:15	3	135	Steve Semmer	added level at ~38m, first point may be bad due to operator error. Overcast at beginning but started clearing halfway thru measurements
6/27 /2013	9:50	4	135	Steve Oncley	did 3 measurements at 32m and 2 measurements at 26m, 2 readings at 14m (use last reading each time, when mostly level)
6/27 /2013	10:05	4CONT	135	Steve Oncley	started new file at 14m, 1 reading each at 14, 8, 2
7/3/2013	10:20	5	135	Steve Semmer	pretty good lighting (overcast). Gave triple beeps last 2 levels.
7/4/2013	16:30	6	045	Steve Oncley	some differences in lighting. Gave triple beeps last 3 levels.
7/10/13	16:00	7	135	Chris Golub	all measurements at 38m
7/10/13	16:00	8	135	Chris Golub	all measurements at 32m
7/10/13	16:00	9	135	Chris Golub	normal profile from 38m down on par booms.
7/13/13	11:00	10	135	John Militzer	profile from 38m down on radiation booms.
7/14/13	1300	11	135	Chris Golub	profile is only 38m and 32 levels. Rain stopped profile.