



Weather and Seeing Statistics

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18 March 2013 / CHARA/NPOI Winter Meeting, Flagstaff



Weather Station Uptime

	Cum.	2009	2010	2011	2012
E1	94.3	95.7	96.6	98.9	97.3
E2	92.6	94.3	97.4	94.7	97.7
S1	95.0	95.9	98.2	96.8	99.0
S2	93.2	89.5	94.2	98.2	92.8
W1	95.9	93.8	99.4	97.1	98.8
W2	94.5	89.2	87.3	97.3	98.8
L1	71.4	99.0	90.9	47.0	30.5

Table : Weather station uptimes as a percentage of time.



Cross-year Vital Stats

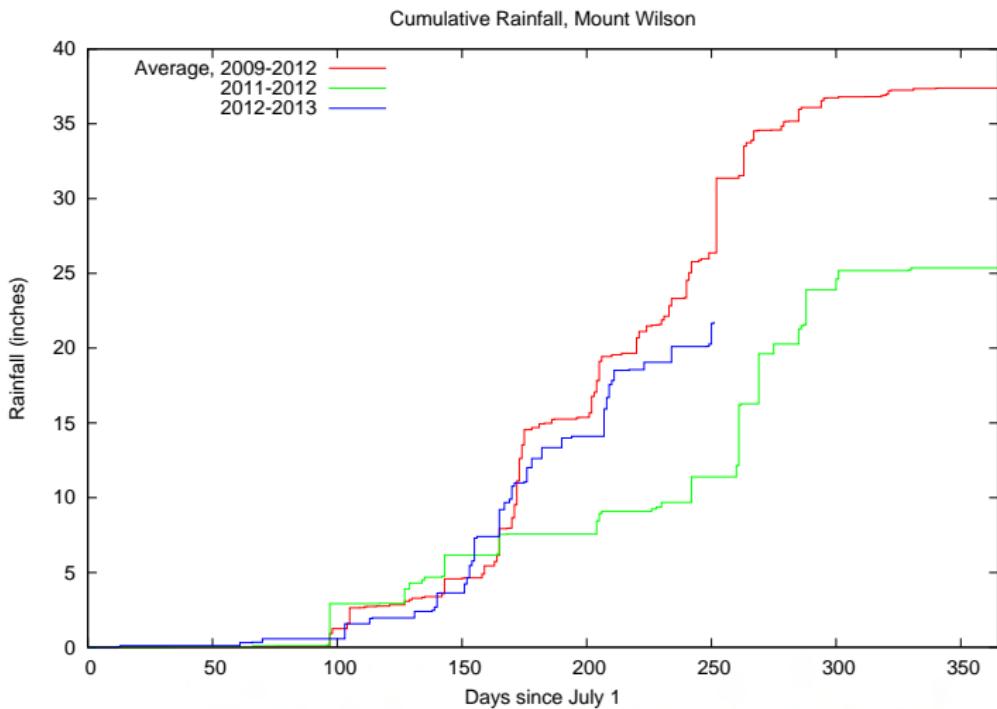
	2007	2008	2009	2010	2011	2012
Measurable Wind	12.9	16.2	19.2	23.2	30.4	35.6
High Wind [†]	0.8	0.2	0.2	0.7	0.5	0.3
High Humidity [‡]	10.9	14.0	16.5	21.6	18.2	15.6

Table : Table entries are percentages of time. Values quoted are the largest of the six bunker weather stations. [†] High wind is defined as being above 20 kph. [‡] High Humidity is defined as being above 90%.



Rainfall

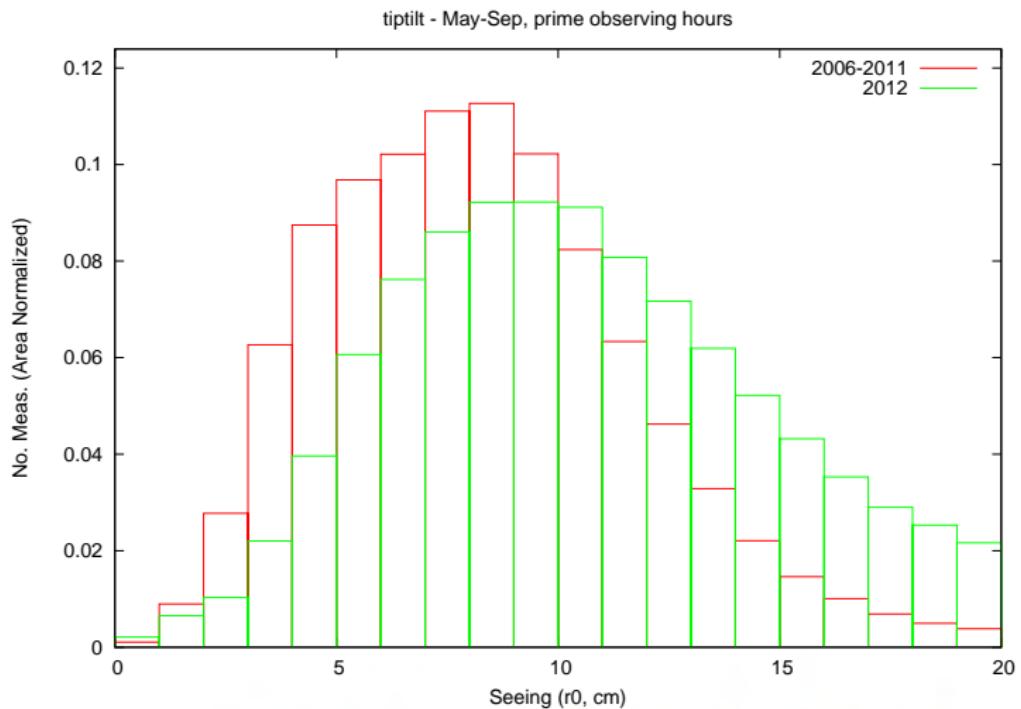
data courtesy of L. Webster





Seeing

r_0 values

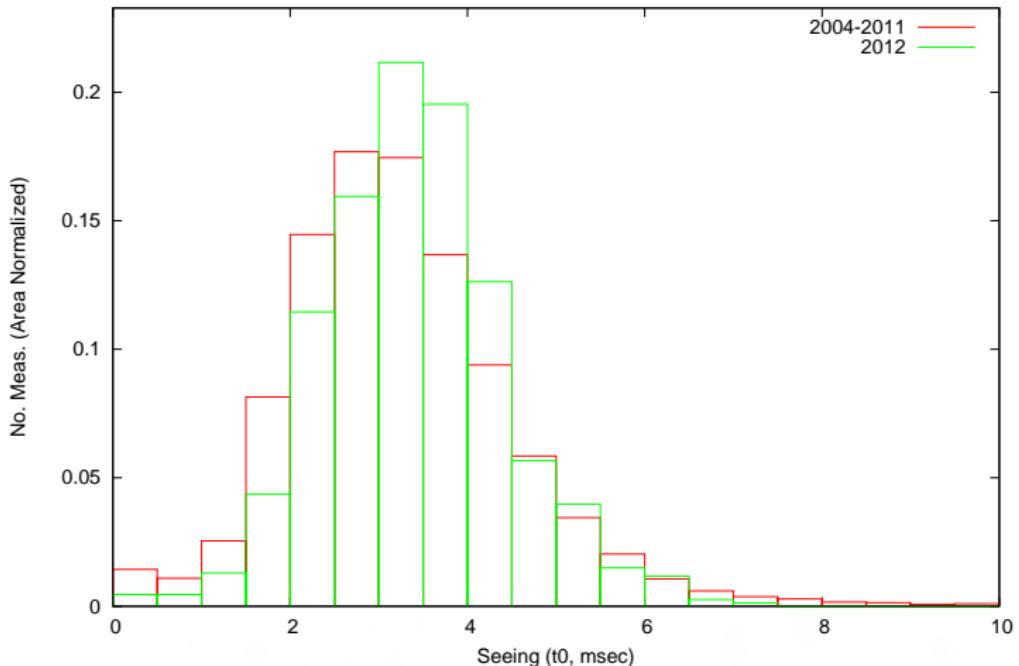




Seeing

t_0 values

2004-2011 data vs. 2012 data





Seeing

t_0 vs. Time of Observation