

# Data recorded by Power Predictor

Apr 2015

# Wind Data

Take a look at your wind speed

## Average speed (m/s)

Low wind ?

1.0

Measured

Modelled 5.3

## See on graph

Measured data ?

Average data ?

Modelled data ?

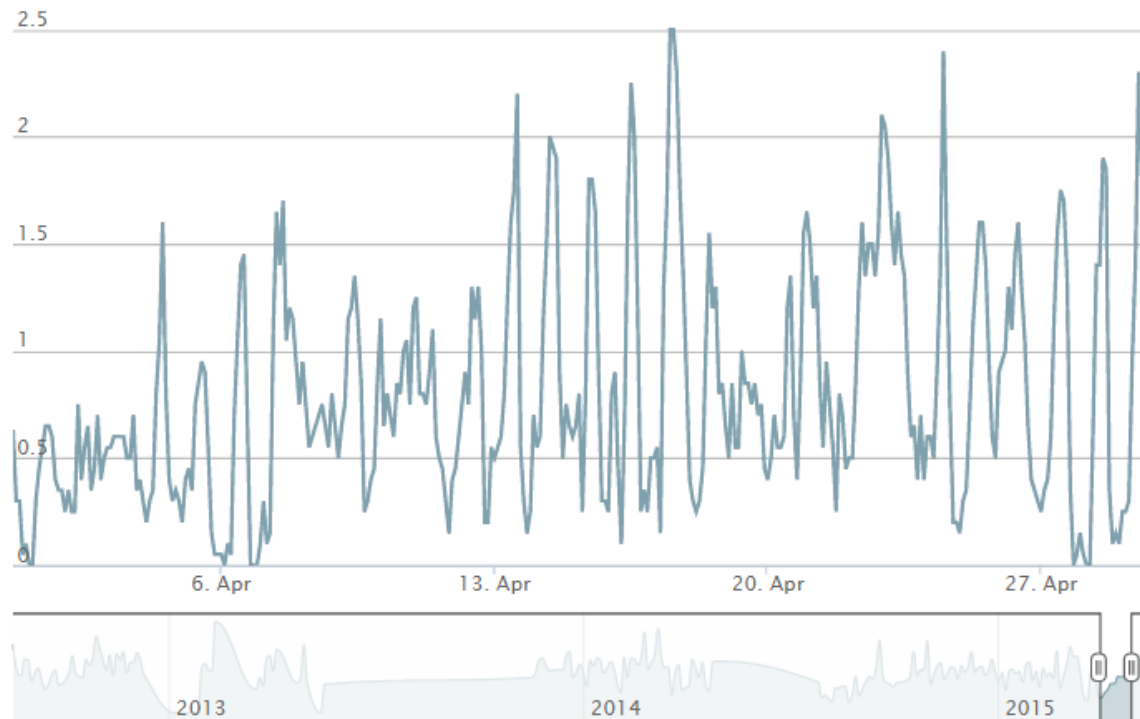
Height adjusted ?



Height ?



Zoom 1d 7d 1m

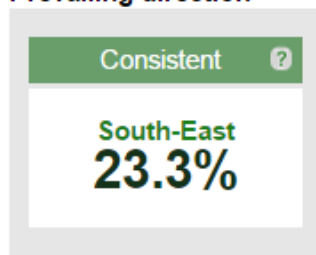


# Wind Direction

What is the prevailing wind? How often does it change?

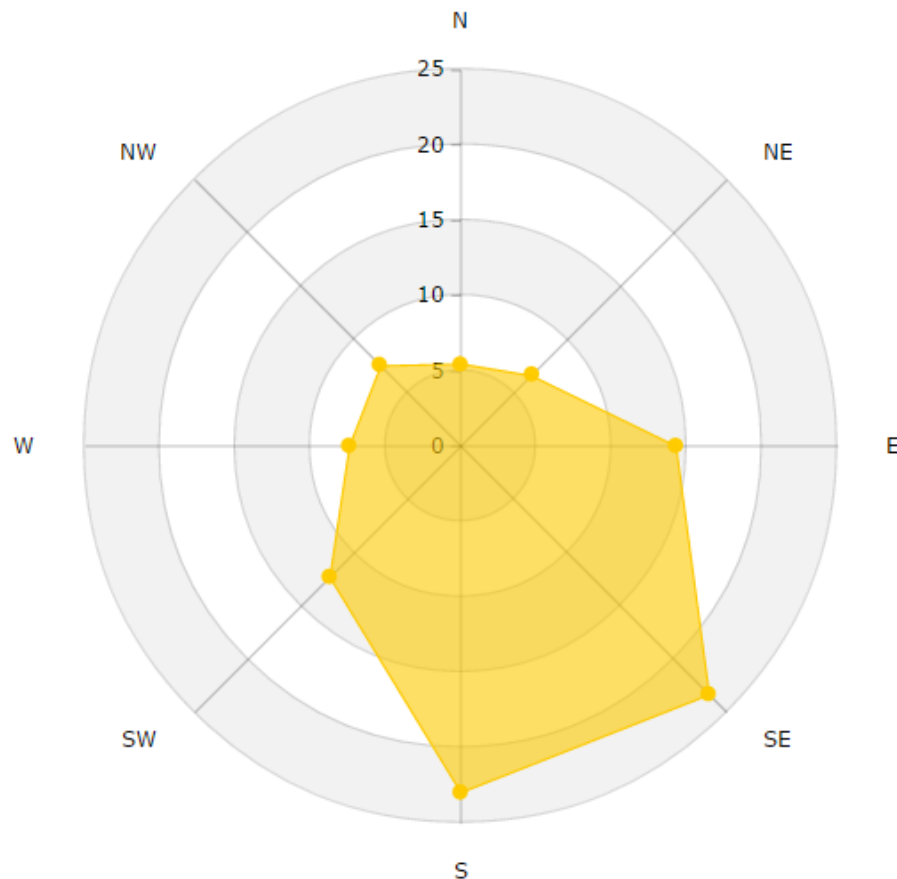
chart by amcharts.com

## Prevailing direction



## Directions

N	5.4%
NE	6.7%
E	14.3%
SE	23.3%
S	23.0%
SW	12.3%
W	7.4%
NW	7.6%



# Solar Data

See how the solar irradiation varies

## Average solar ( $W/m^2$ )

Weak solar ?

**119.8**

Measured

Modelled **176.14**

## See on graph

Measured data ?

Average ?

Modelled solar ?

Select Monthly View:

Apr 2015 ▾

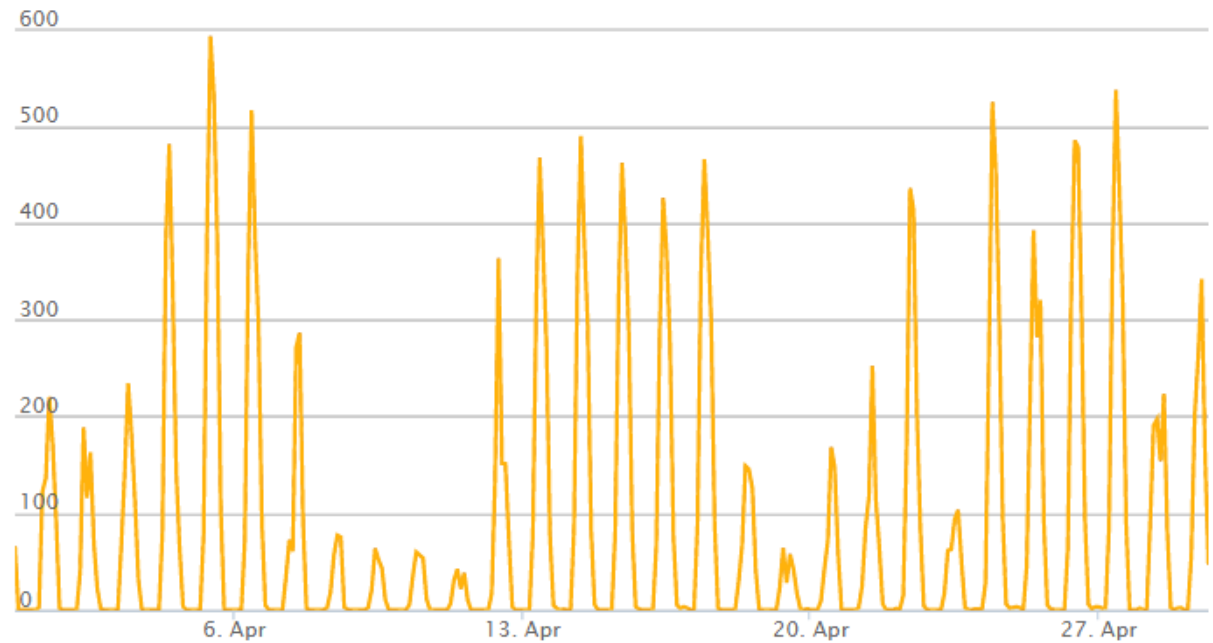
Dates Shown:

31 Mar 2015 - 29 Apr 2015

Average for these dates:

87.2 $W/m^2$

Zoom 1d 7d 1m



Please stay tuned for May's data!  
Thank you!!