

Izjestaj mjerenja za period 22.05.2008-22.05.2009

Pozicija meteoroloskog tornja u UTM WGS 84 sistemu :

istok 354.524

sjever : 4.647. 286

Visina mjerenja I brzina vjetra :

Visina	Dobijeni spaseni podaci u %	Snimanja	U* max m/s	U* min m/s
68.0 m	100.0	52488	28.8	5.8
60.0 m	100.0	52488	28.6	5.7
40.0 m	100.0	52488	28.1	5.6

* U – oznacava prostu aritmeticku sredinu

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Meteo data report - Main results

Mast: Default Meteo data description **Period:** Selected period: 22/05/2008 - 22/05/2009 (12.0 months)

Mast position: UTM WGS 84 Zona: 34 East: 354,524 North: 4,647,286

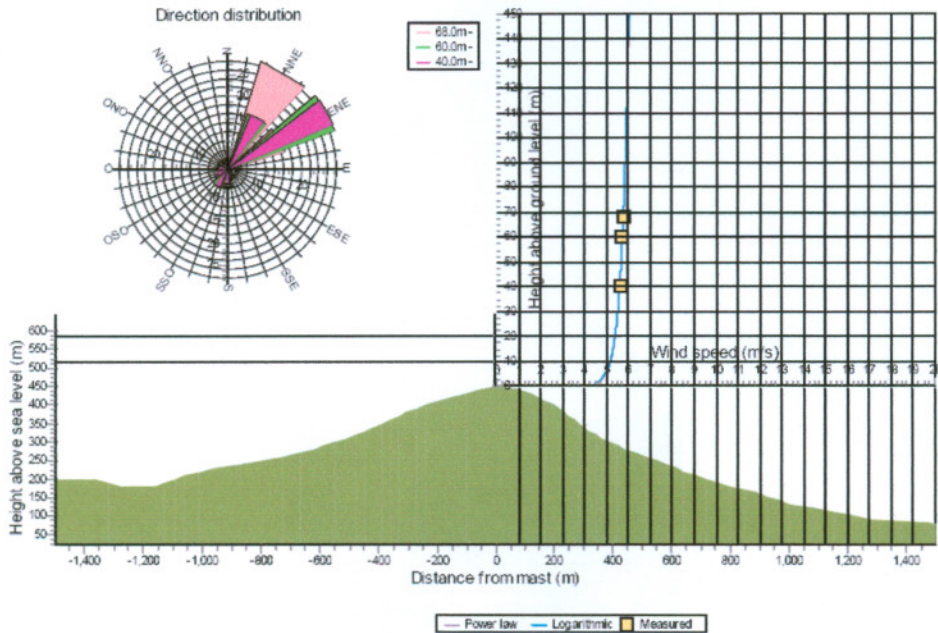
Measurement heights and wind speeds (in this report)
Disabled data not included in overview table below

ID	Height [m]	Data recovery [%]	Records	U_max [m/s]	U_mean *) [m/s]
68.0m -	68.0	100.0	52488	28.8	5.8
60.0m -	60.0	100.0	52488	28.6	5.7
40.0m -	40.0	100.0	52488	28.1	5.6

*) U_mean is simple arithmetic average

Scale: 50,000

Mean wind profile for all concurrent data and terrain profile for the most frequent sector of height: 68.0m - : NNE (left side)



Profile characteristics for best curve fit through all data (Note: Values are only fully valid in flat terrain)
Shear exponent: 0.0546 (Power law profile)
Roughness length: 0.0000 m class 0.00 (Equivalent roughness for logarithmic profile)

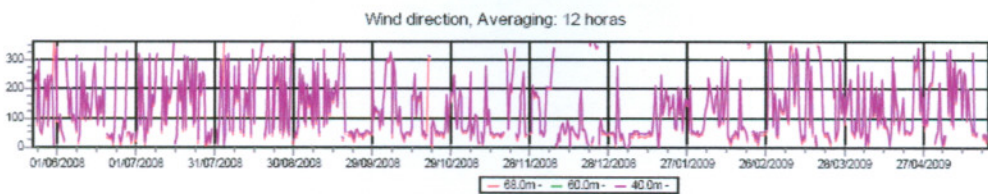
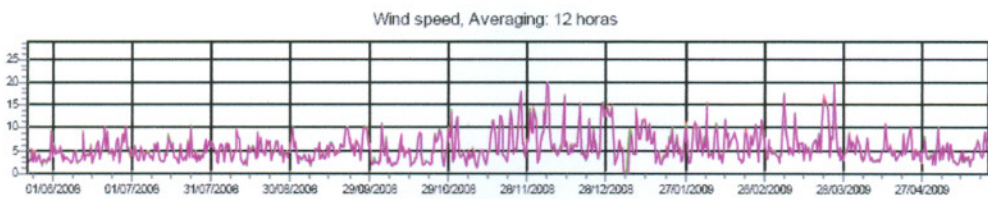
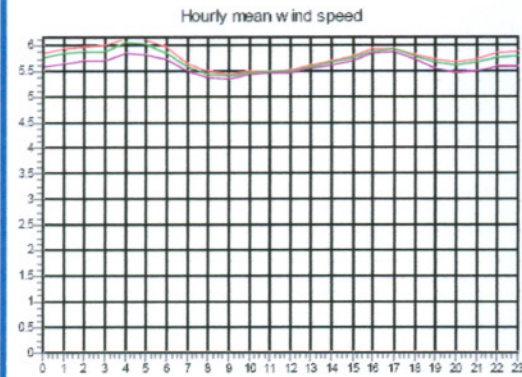
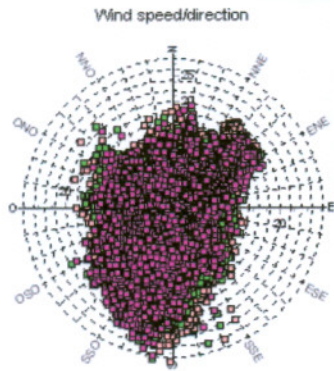
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Meteo data report - Main results

Mast: Default Meteo data description Period: Selected period: 22/05/2008 - 22/05/2009 (12.0 months)



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Meteo data report - Monthly graphs detailed

Mast: Default Meteo data description **Period:** Selected period: 22/05/2008 - 22/05/2009 (12.0 months)

Height: 68.0m -
Mbyo

2008/2009

