

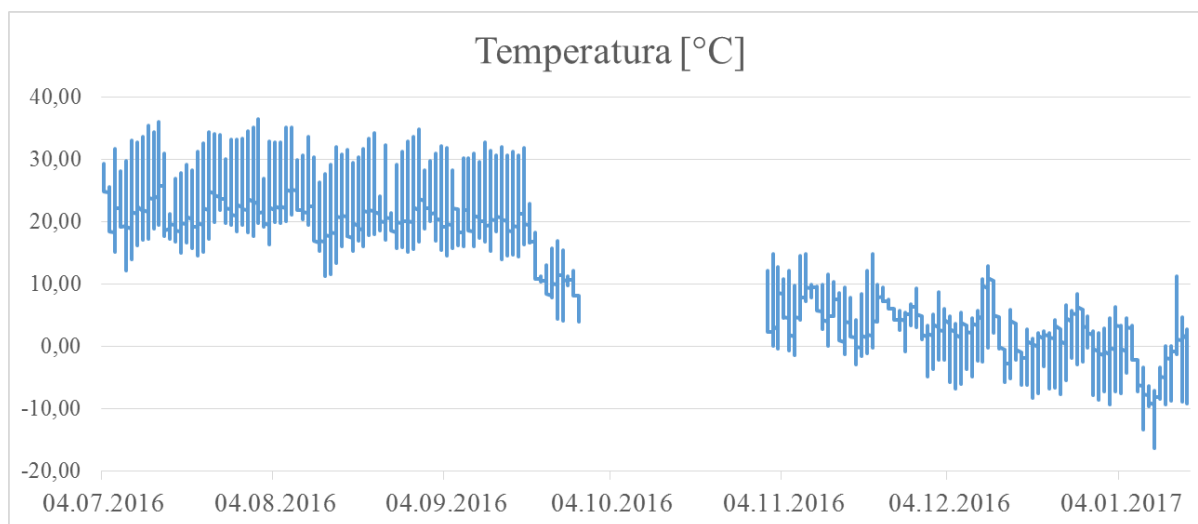
Monitorizare conditii meteo

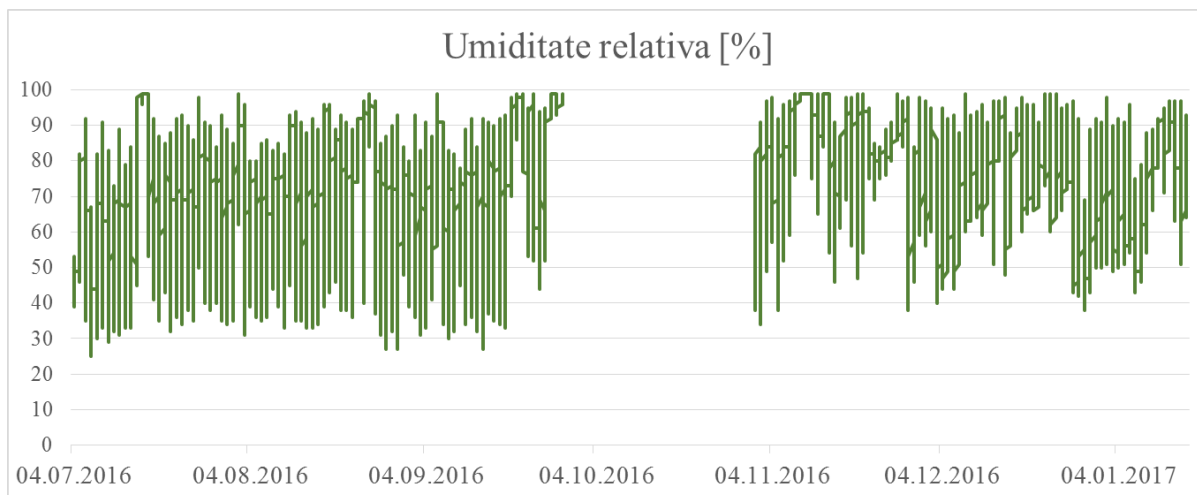
Poarta Sarutului, Targu Jiu

In data de 08.07.2016 a fost pozitionata o statie meteo profesionala wireless de inalta precizie pe Poarta Sarutului. Datele condensate in diagramele de mai jos se pot accesa in baza de date, accesibila on-line.



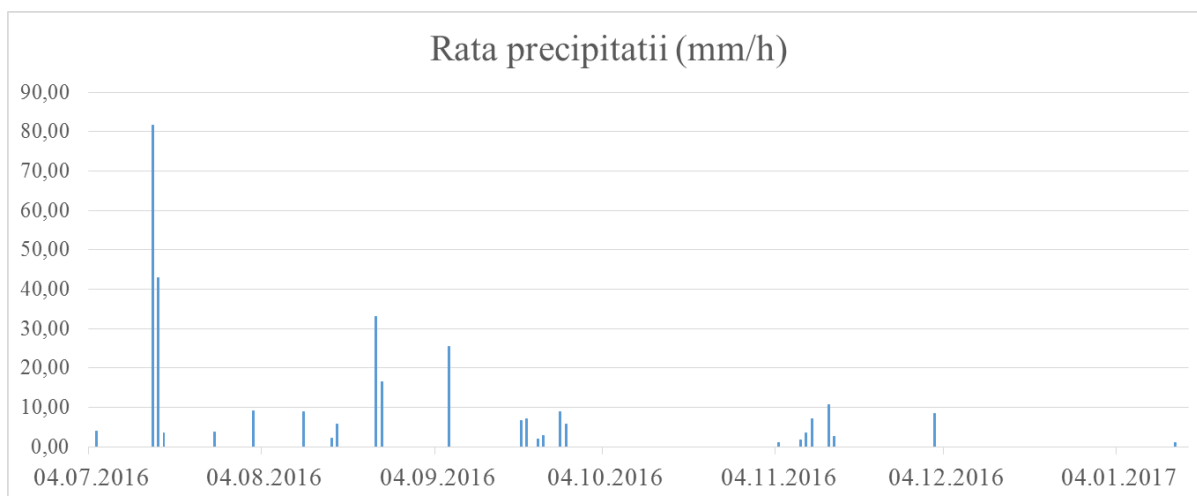
Temperatura si umiditate relative:



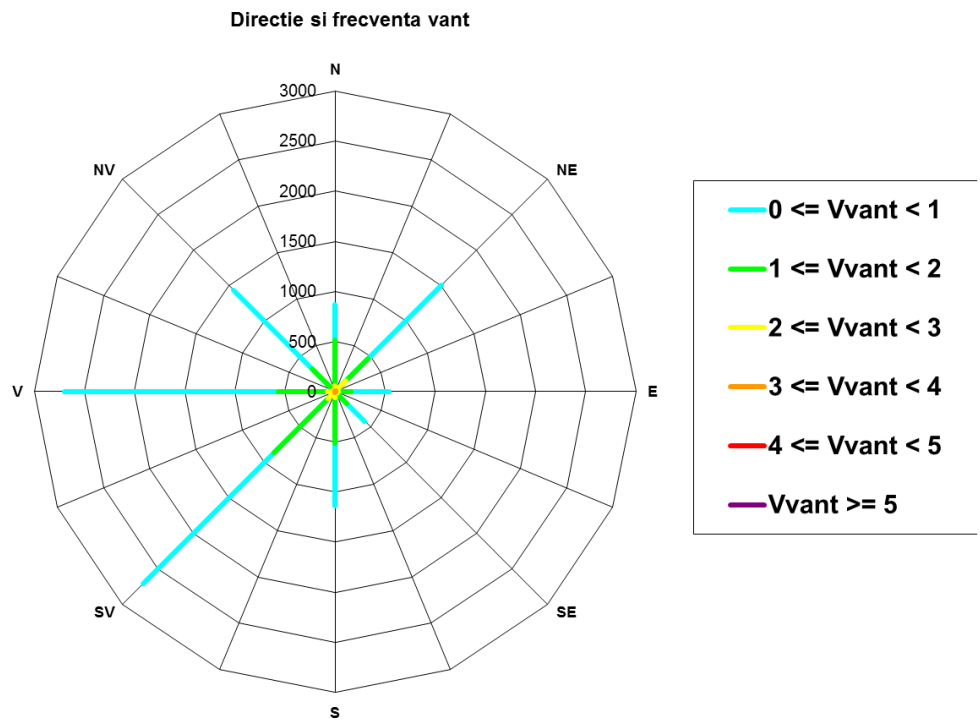
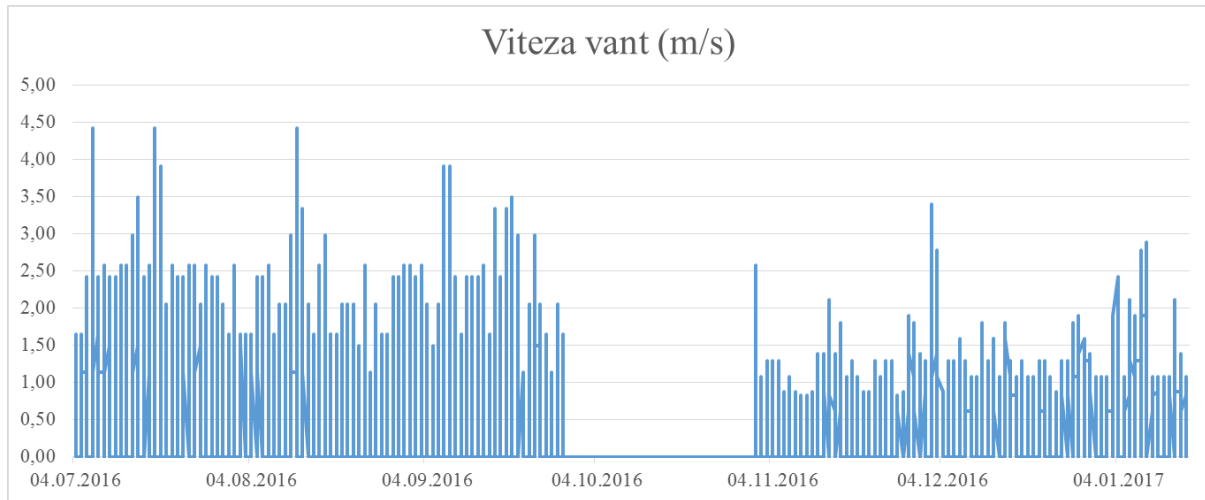


| | | |
|------------------------|-----|--------|
| Temperatura [°C] | MIN | -16,30 |
| | MAX | 36,50 |
| Umiditate relativa [%] | MIN | 25 |
| | MAX | 99 |

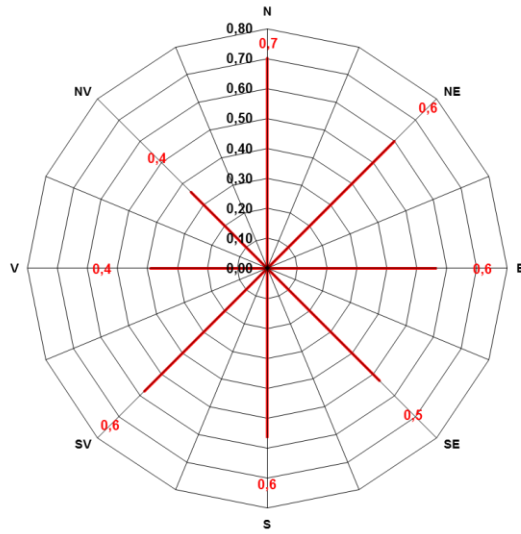
Precipitatii:



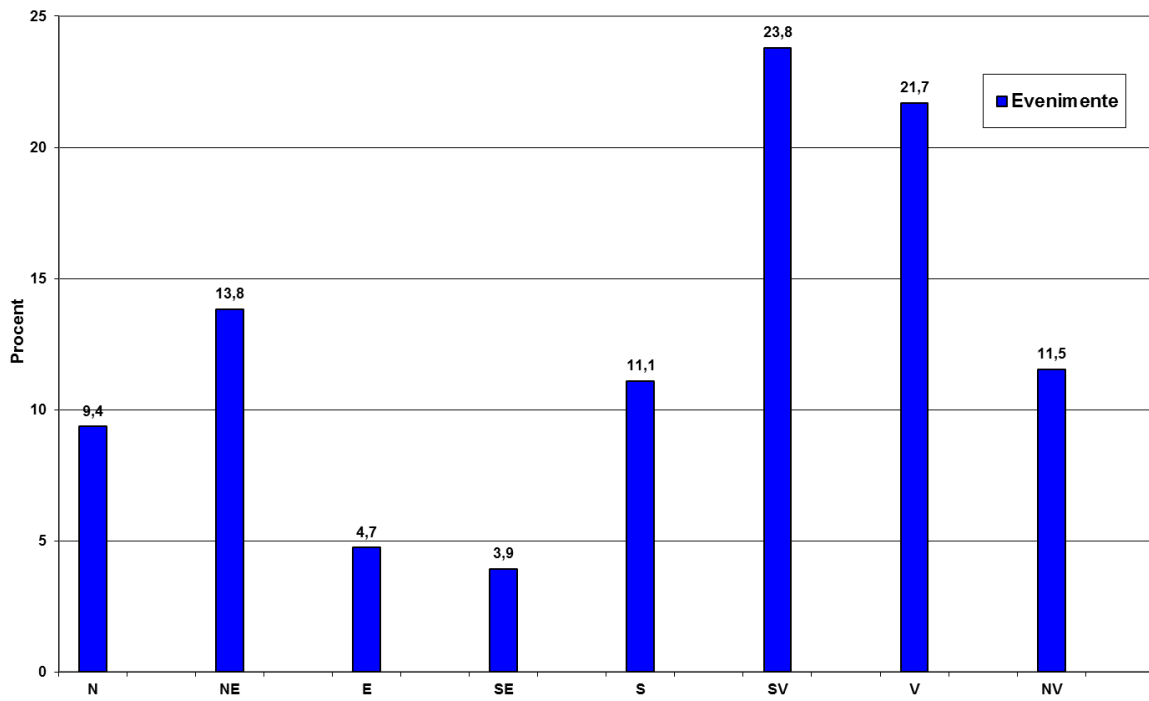
Vant:



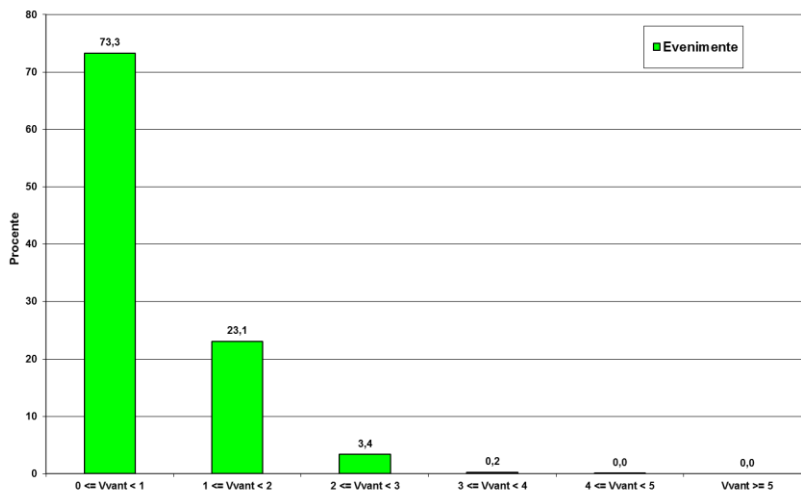
Directie si viteza medie vant (m/s)



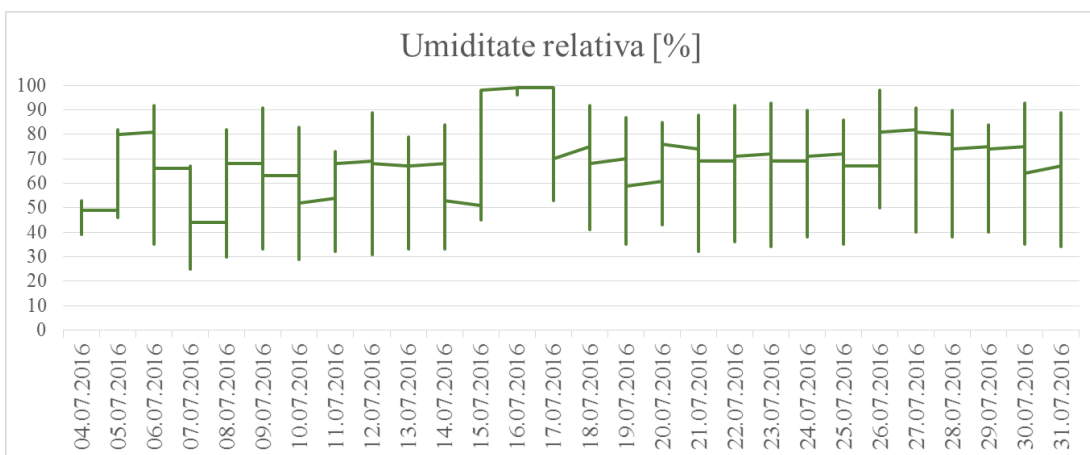
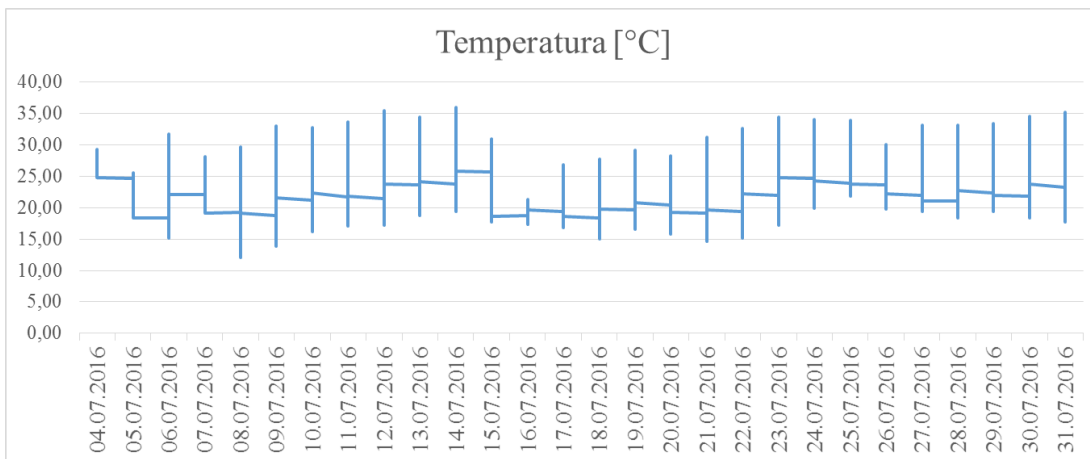
Distributia vantului in functie de directie



Distributia vantului in functie de viteza

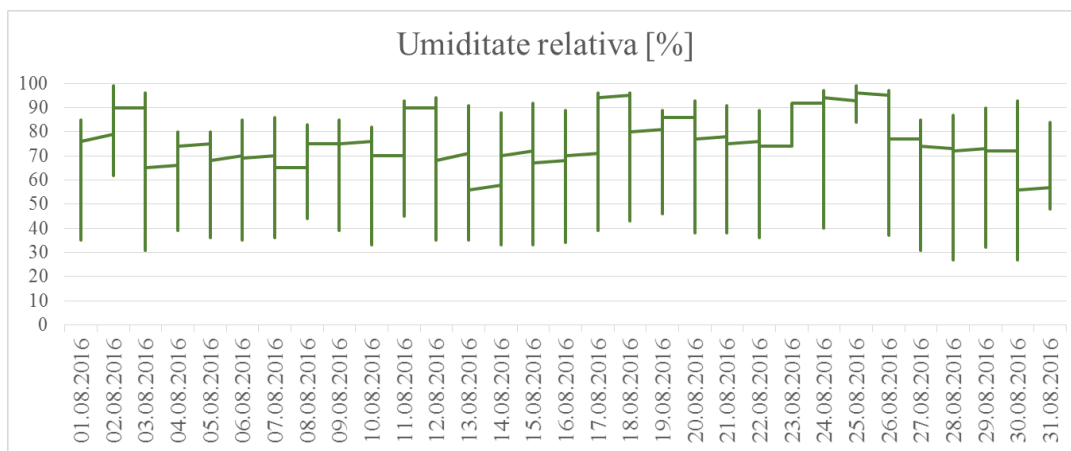
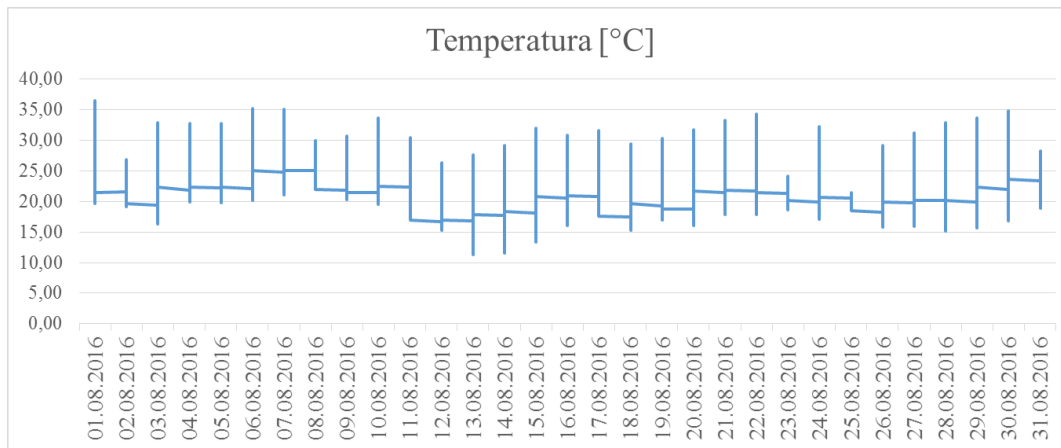


Iulie 2016:



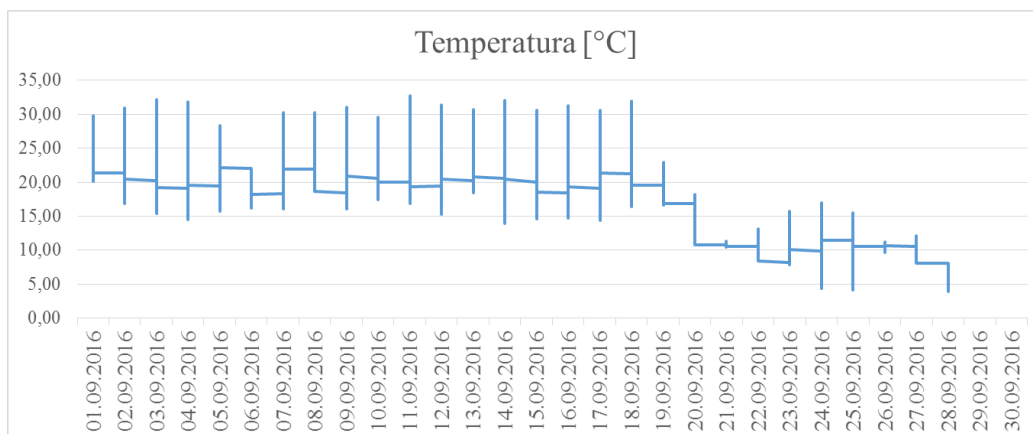
| | | |
|------------------------|-----|-------|
| Temperatura [°C] | MIN | 12,10 |
| | MAX | 36,00 |
| Umiditate relativa [%] | MIN | 25 |
| | MAX | 99 |

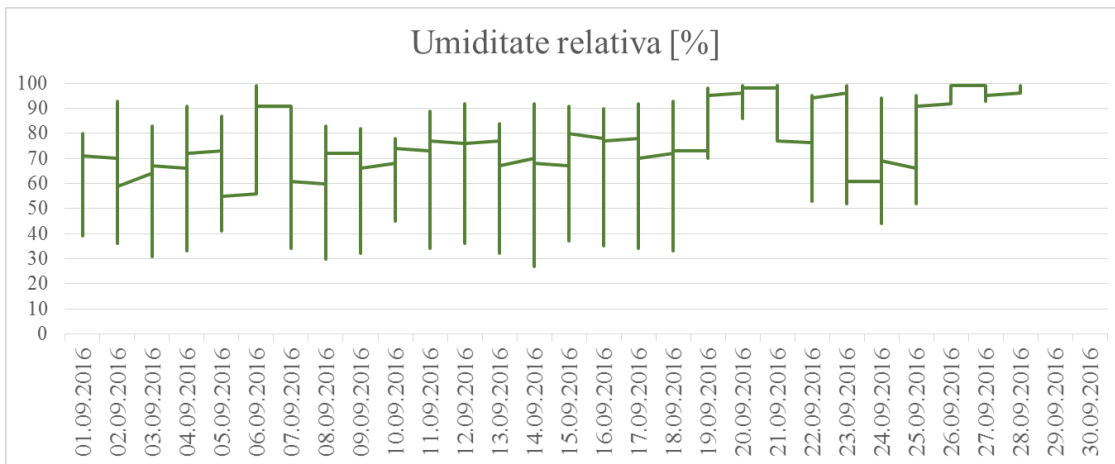
August 2016:



| | | |
|------------------------|-----|-------|
| Temperatura [°C] | MIN | 11,30 |
| | MAX | 36,50 |
| Umiditate relativa [%] | MIN | 27 |
| | MAX | 99 |

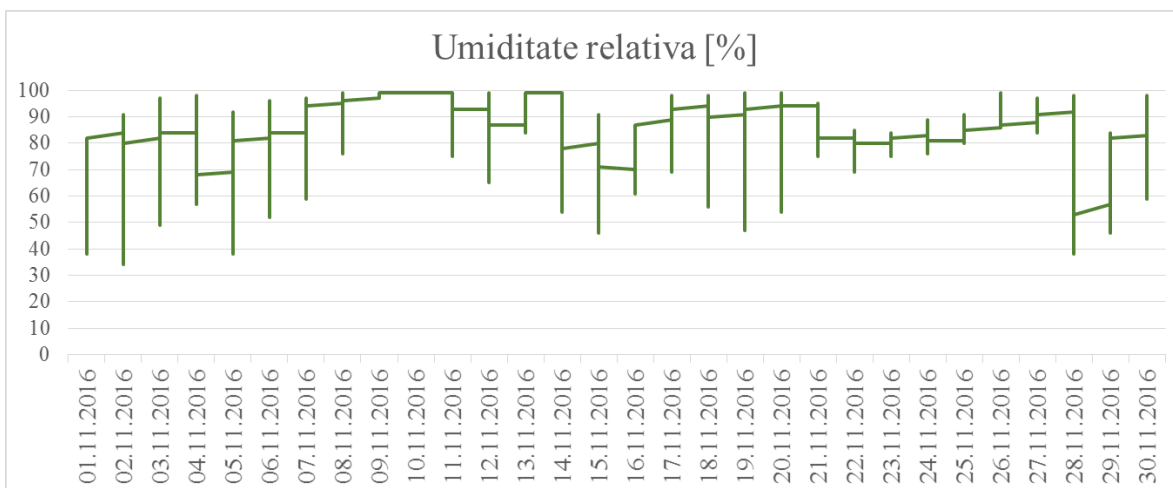
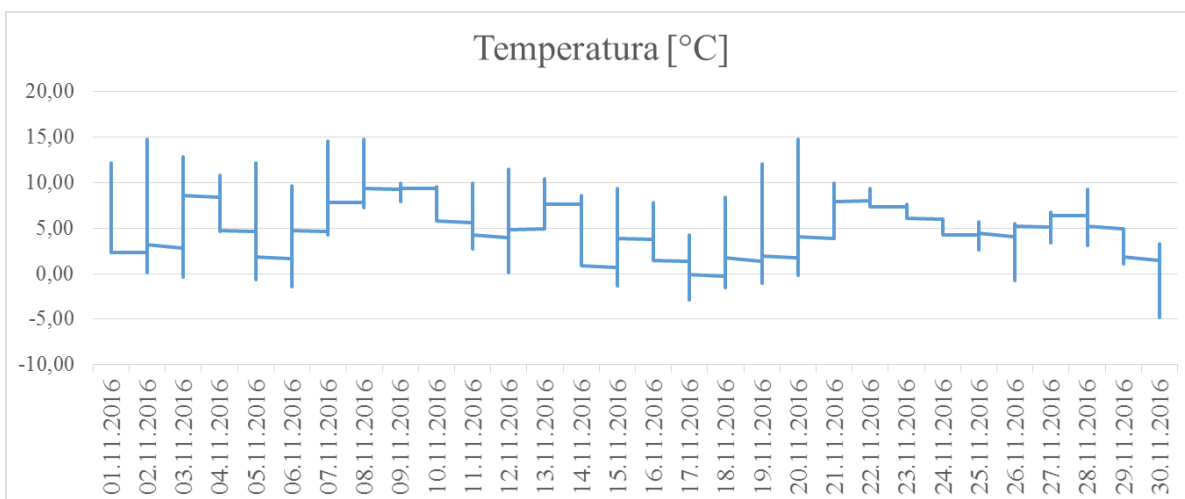
Septembrie 2016:





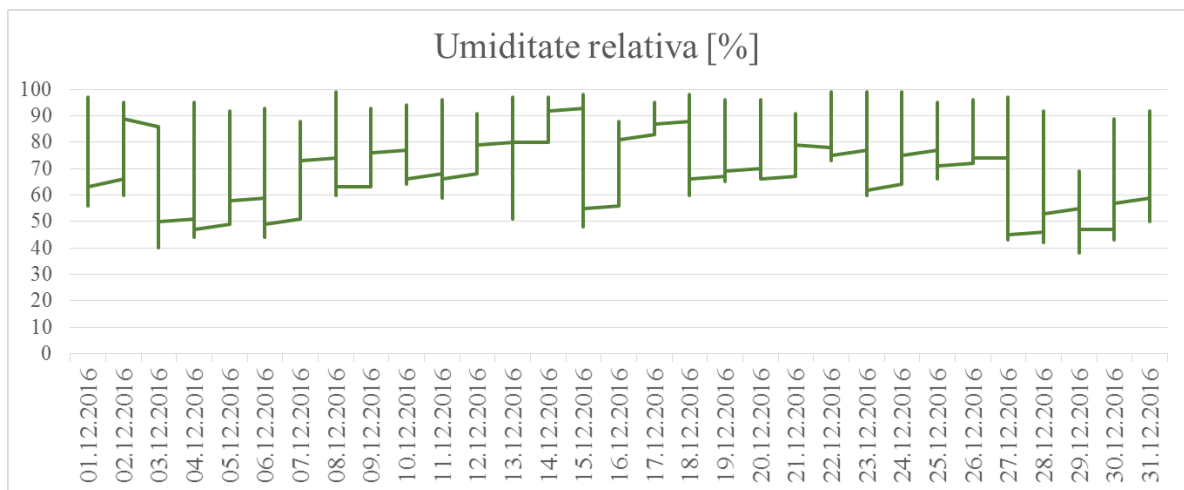
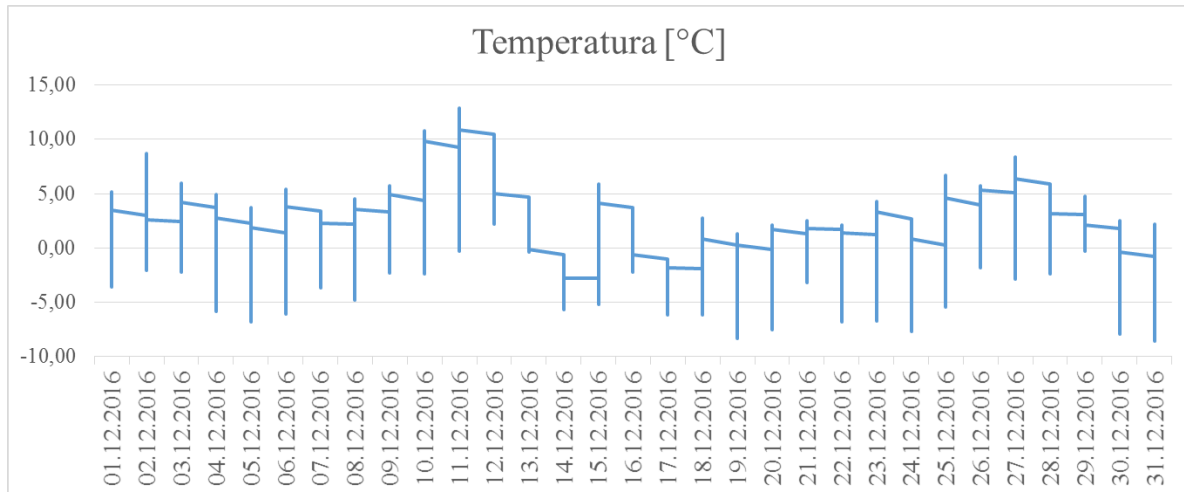
| | | |
|------------------------|-----|-------|
| Temperatura [°C] | MIN | 3,90 |
| | MAX | 32,70 |
| Umiditate relativa [%] | MIN | 27 |
| | MAX | 99 |

Noiembrie 2016:



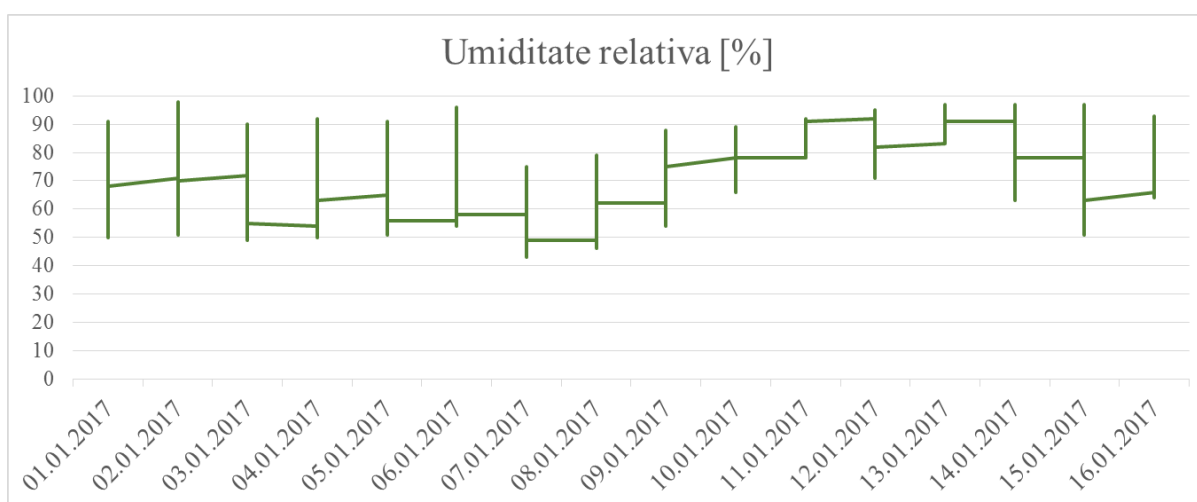
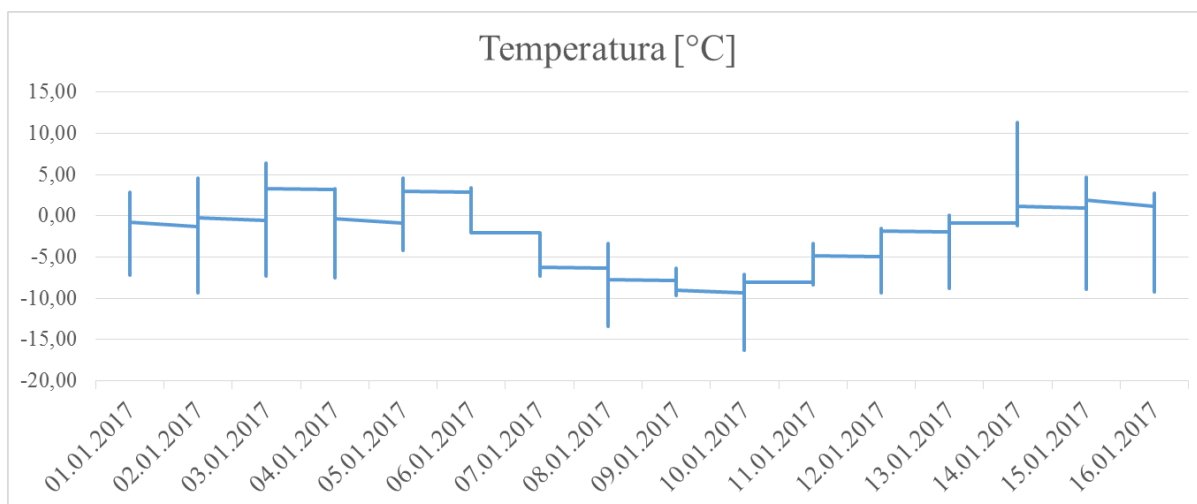
| | | |
|------------------------|-----|-------|
| Temperatura [°C] | MIN | -4,80 |
| | MAX | 14,80 |
| Umiditate relativa [%] | MIN | 34 |
| | MAX | 99 |

Decembrie 2016:



| | | |
|------------------------|-----|-------|
| Temperatura [°C] | MIN | -8,60 |
| | MAX | 12,90 |
| Umiditate relativa [%] | MIN | 38 |
| | MAX | 99 |

Ianuarie 2016:



| | | |
|------------------------|-----|--------|
| Temperatura [°C] | MIN | -16,30 |
| | MAX | 11,30 |
| Umiditate relativa [%] | MIN | 43 |
| | MAX | 98 |

Exemplele extrase fac trimitere la un singur segment de operare si indica deja variatii influentate (in sensul atenuarii gradientilor) de cadrul natural. Mai exact de reducerea vitezei vantului la nivelul pieselor, variatiile de umiditate relativa ponderate (minima fiind superioara celei din afara Gradinii) ca urmare a prezentei vegetatiei si orientarii cailor principale de acces.