Testfeld BHV: Weekly Availability report

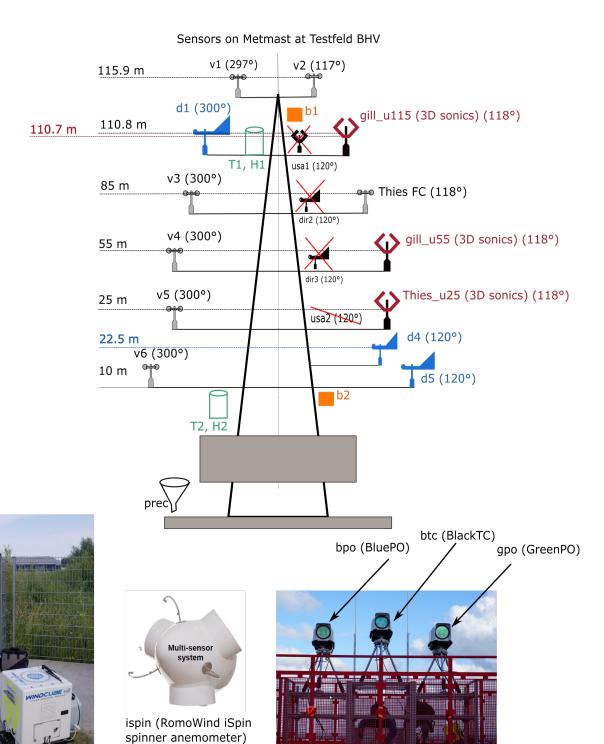
The weekly report presents the availability of wind measurements mainly based on 10-min. average data from OneDAS. The threshold for data availability within a day is 25% i.e. if the sensor availability is 50%, it is termed as 1 (green)

Note:

Data Availability > 25% ---> 1 Data Availability < 25% ---> 0

wt - wind turbine AD8-180 sensors (omega, Pw) combined into one variable metmast - Availability combination of sensors on metmast except sonic anemometers sonics - Availability combination of gill_u115, gill_u55 and thies_u25

Date	2021-10-17	2021-10-18	2021-10-19	2021-10-20	2021-10-21	2021-10-22	2021-10-23
Day	Sun	Mon	Tue	Wed	Thu	Fri	Sat
Sensors							
wt	1	1	1	1	1	1	1
ispin	0	0	0	0	0	0	0
btc	1	1	1	1	1	1	1
bpo	1	1	1	1	1	1	1
gpo	1	1	1	1	1	0	1
metmast	1	1	1	1	1	1	1
sonics	1	1	1	1	1	1	1
windcube	1	1	1	1	1	1	1
omega	0	1	0	0	0	0	0
Pw	1	1	1	1	1	1	1
v1	1	1	1	1	1	1	1
v2	1	1	1	1	1	1	1
v3	1	1	1	1	1	1	1
v4	1	1	1	1	1	1	1
v5	1	1	1	1	1	1	1
v6	1	1	1	1	1	1	1
prec	1	1	1	1	1	1	1
d1	1	1	1	1	1	1	1
d4	1	1	1	1	1	1	1
d5	1	1	1	1	1	1	1
b1	1	1	1	1	1	1	1
b2	1	1	1	1	1	1	1
T1	1	1	1	1	1	1	1
gill_u115	1	1	1	1	1	1	1
gill_u55	1	1	1	1	1	1	1
thies_u25	1	1	1	1	1	1	1



windcube (WLS7-119 WC gorund-based vertical profiler)

Nacelle WindCube selected for weekly availability report at range r=110 m

