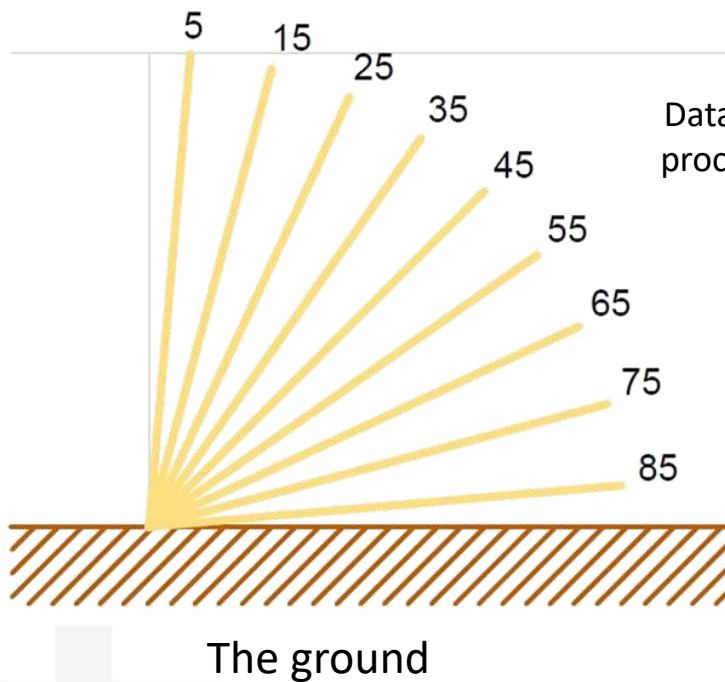




TMG Dronity

What do we measure?

Lodging of plants in degrees



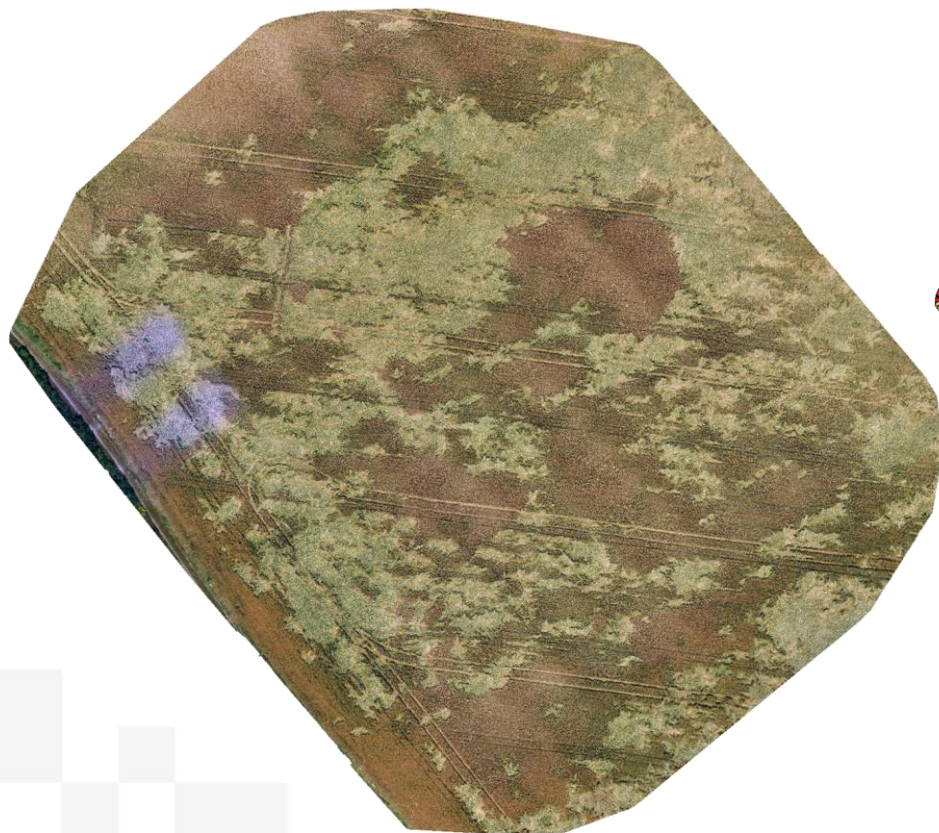
Data used as basis for estimation process during damage event like stormy weather



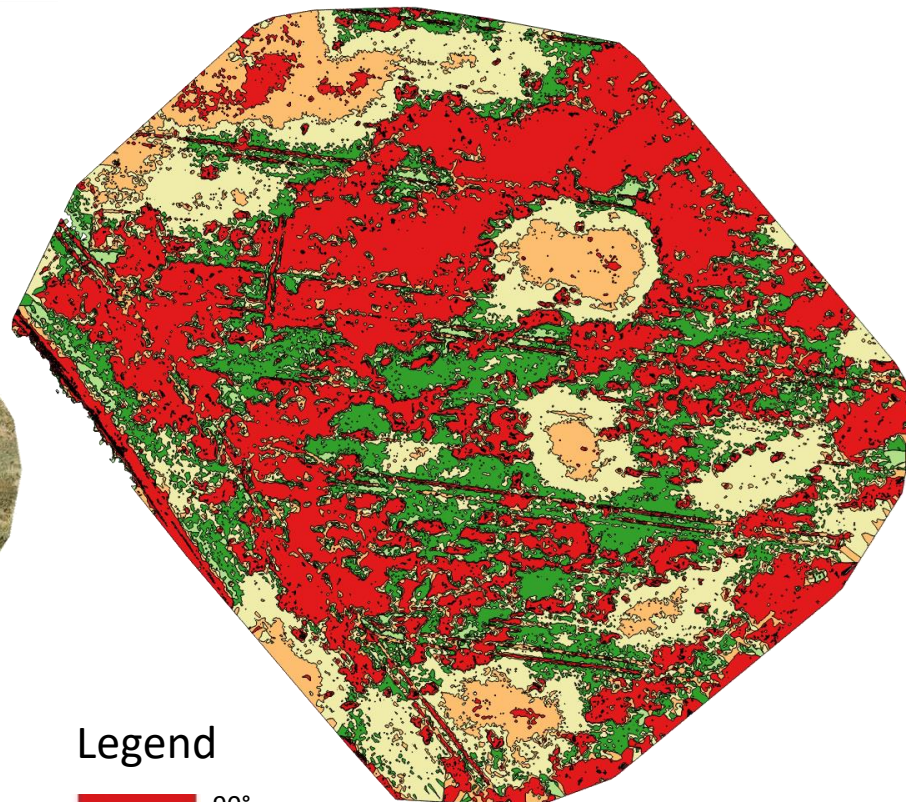
Level of lodging	Lodging from vertical position in degrees	m2
9	5	?
8	15	?
...

Exact measurements of the area for each of the groups

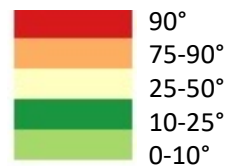
RGB map



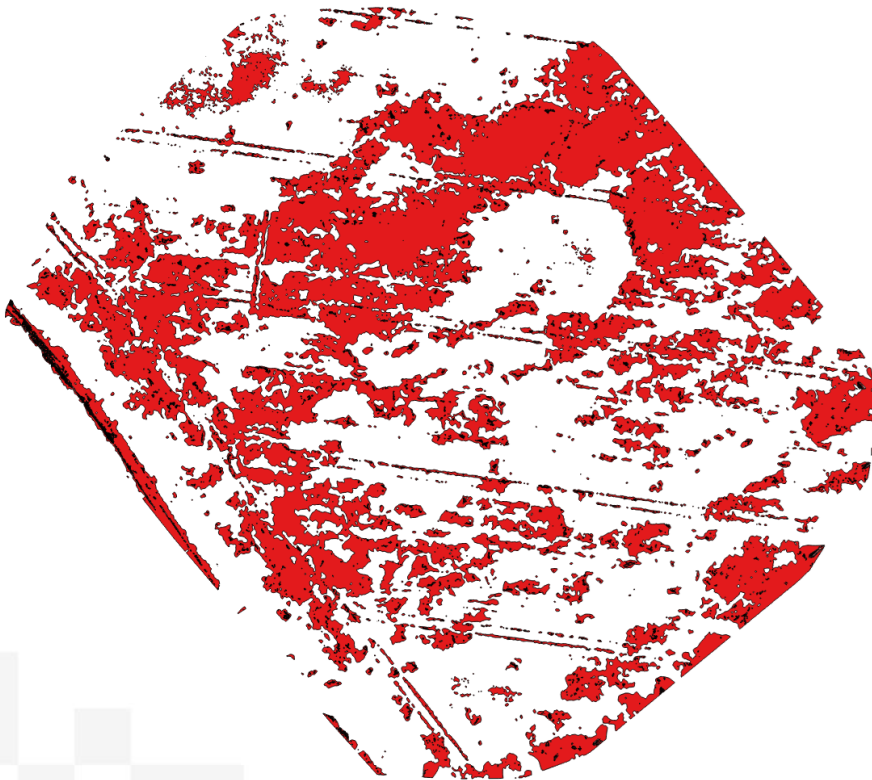
Map of lodging



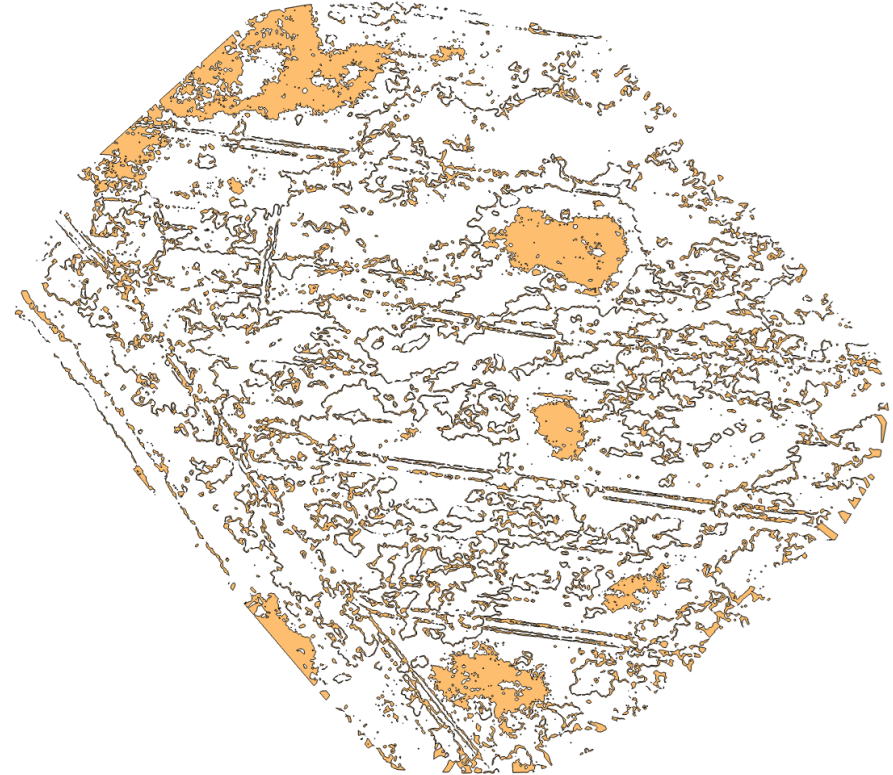
Legend



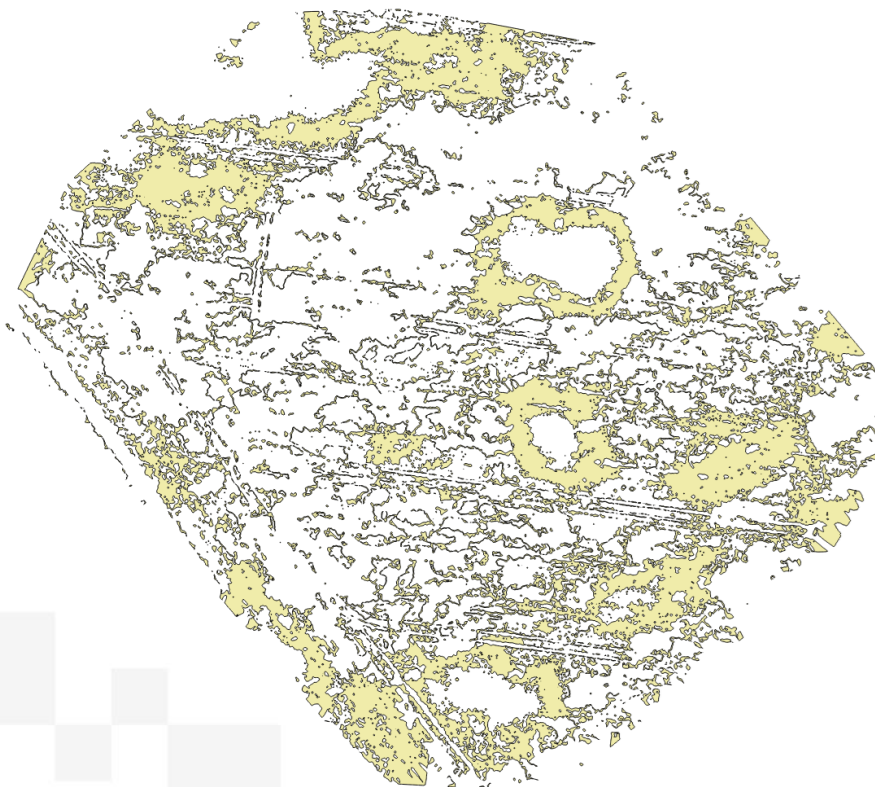
Lodging: 90°
Area: 9035.03 m²



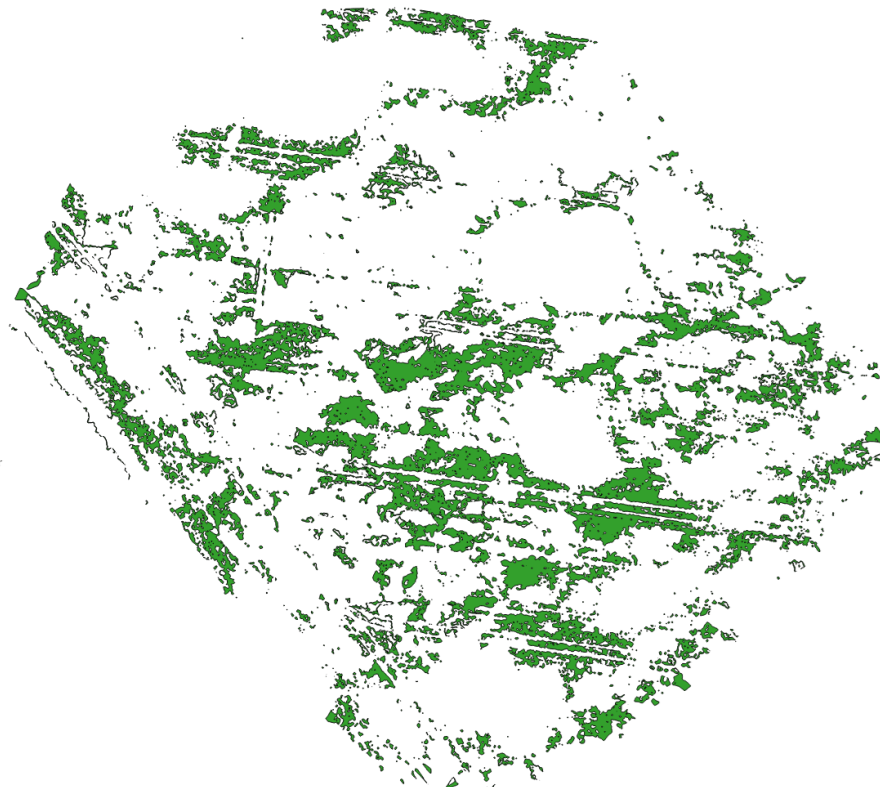
Lodging: 75-90°
Area: 4324.39 m²



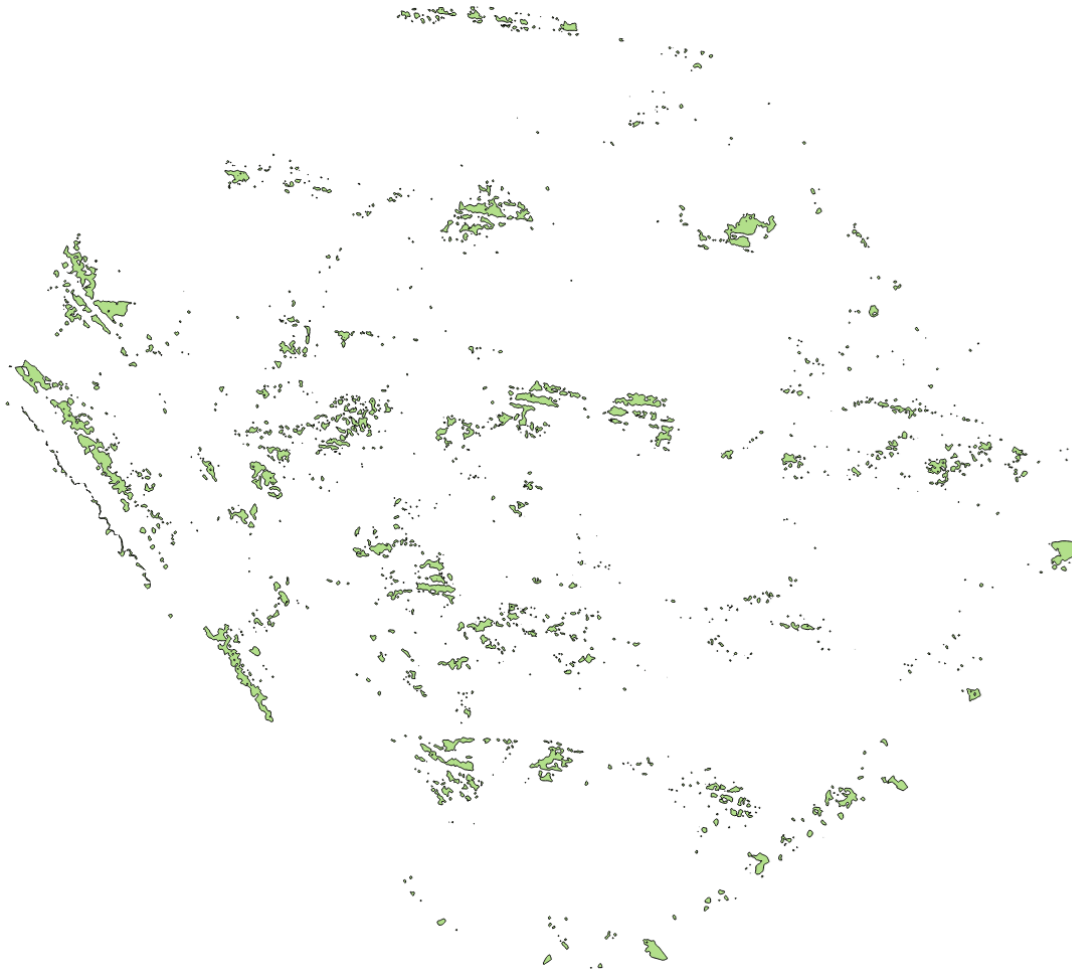
Lodging: 25-50°
Area: 6442.24 m²



Lodging: 10-25°
Area: 4034.43 m²



Lodging: 0-10°
Area: 714.52 m²



Field n.2



Legend

Lodging from vertical position in degrees

- 0-5°
- 6-15°
- 16-25°
- 26-35°
- 36-45°
- 46-55°
- 56-65°
- 66-75°
- 76-85°


Total area of the field: 73,12ha

	m2	Percentual representation from total area	Level of lodging
Total area	731255	100%	
0-5	147668.76	20.19%	9
6-15	5085.33	0.70%	8
16-25	25317.99	3.46%	7
26-35	42067.99	5.75%	6
36-45	60459.48	8.27%	5
46-55	75014.69	10.26%	4
56-65	110372.59	15.09%	3
66-75	123497.57	16.89%	2
76-85	103175.72	14.11%	1
The ground	731255	100.00%	/

0 0.05 0.1 0.2 0.3 0.4 Kilometers

Scale 1:5500





Thank you for your
attention

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