

Ping North Aug 25



North, August 2025

Layer name	Acquisition time	Center	Area	Page
MCARI	Information not available	51.0975830, -1.1846076 (WGS84)	0.873 ha	2-6
MCARI Zonation	Information not available	51.0975830, -1.1846076 (WGS84)	1.699 ha	7-10
NIRv	Information not available	51.0975830, -1.1846076 (WGS84)	0.873 ha	11-15
Orthomosaic - Ping North vine rows	Information not available	51.0975830, -1.1846076 (WGS84)	0.936 ha	16-19
ReCI chlorophyll leaf content	Information not available	51.0975830, -1.1846076 (WGS84)	0.873 ha	20-24
Sat NDMI1	10/08/2025 12:17:17 GMT Summer Time	51.0975959, -1.1846360 (WGS84)	1.787 ha	25



Layer details

Acquisition time	Information not available
Center	51.0975830, -1.1846076 (WGS84)
Area	~0.873 ha
GSD	3.779 cm/px
Bands	1 (Index)

Histogram and Legend



Visualization settings

Histogram equalization: On
 Selected minimum value: 0.303
 Selected maximum value: 1.181
 Values out of range: Transparent

Statistics

Layer area: 0.873 ha
 Mean index: 0.39551
 Index SD: 0.29793
 Mean index (visible): 0.62783
 Index SD (visible): 0.25283

MCARI

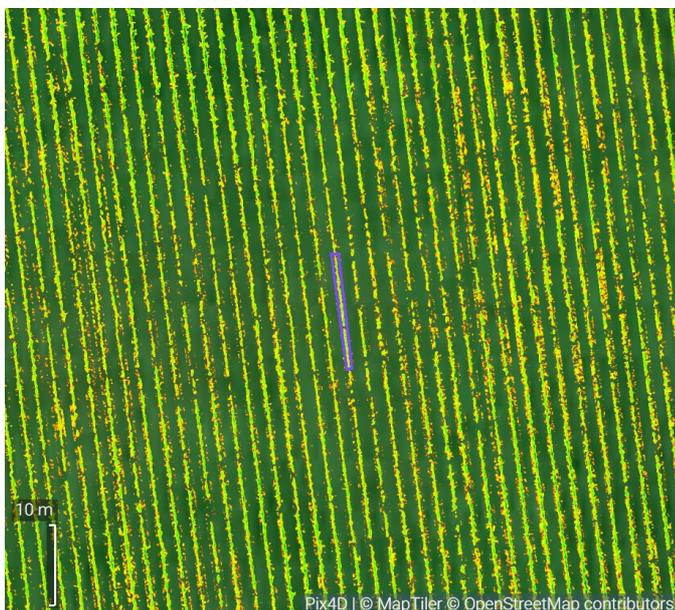
with 5 annotations



All area annotations	0.228 ha
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Name	Type	Position, length, area or count	Description	Attachm.	Color
a1	 Area	9.458 m ²	-	-	 Purple
a2	 Area	9.458 m ²	-	-	 Purple
a3	 Area	9.458 m ²	-	-	 Purple
a4	 Area	9.458 m ²	-	-	 Purple
lower readings in t	 Area	0.224 ha	-	-	 Purple

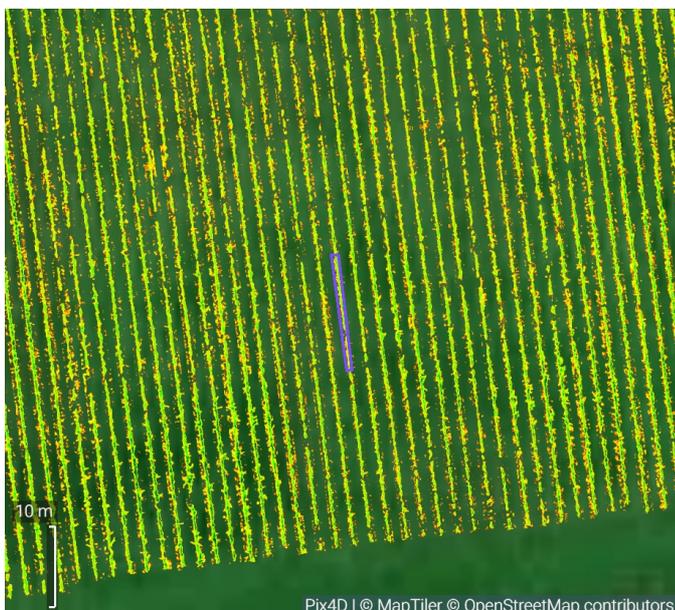
Area annotations	Area
 Purple	0.228 ha



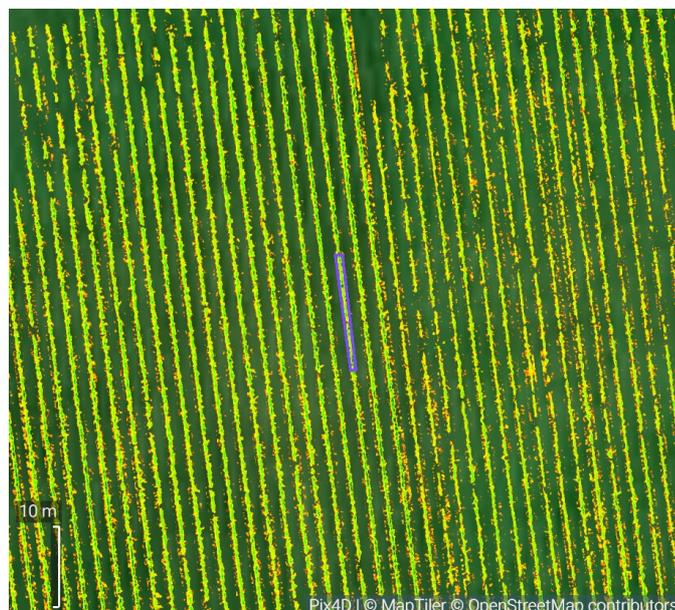
Name: a1
Area: 9.458 m²
Mean index: 0.38224 (SD: 0.28427)
Mean index (visible): 0.63950 (SD: 0.21603)



Name: a2
Area: 9.458 m²
Mean index: 0.62065 (SD: 0.34489)
Mean index (visible): 0.70617 (SD: 0.26154)



Name: a3
Area: 9.458 m²
Mean index: 0.46491 (SD: 0.31055)
Mean index (visible): 0.65919 (SD: 0.24776)



Name: a4
Area: 9.458 m²
Mean index: 0.55952 (SD: 0.33785)
Mean index (visible): 0.70070 (SD: 0.25724)

MCARI

Annotations



Name: lower readings in this block

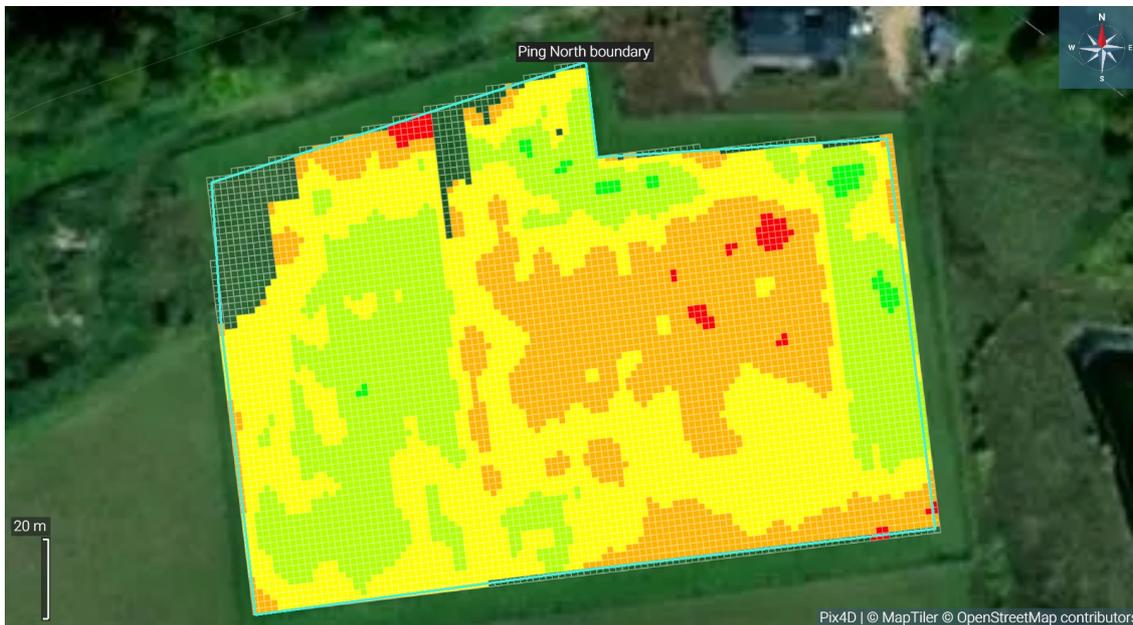
Area: 0.224 ha

Mean index: 0.33823 (SD: 0.25476)

Mean index (visible): 0.58366 (SD: 0.23423)

MCARI Zonation

Targeted operation and prescription



Prescription table

Zone	Area [ha]	Rate [L/ha]	Amount [L]	Mean index	Deviation [%]	Coverage [%]
	0.017	0.00	0.00	0.46	-21.76	1.02
	0.432	0.00	0.00	0.55	-6.55	25.45
	0.675	0.00	0.00	0.63	+7.31	39.69
	0.458	0.00	0.00	0.69	+18.01	26.96
	0.014	0.00	0.00	0.74	+26.17	0.81
	0.103	-	-	-	-	6.08
Total:	1.699	0.00	0.00	0.58	-	-

Cell size	1.500 m
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Applied area	1.596
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Mean rate (applied area)	0.00
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MCARI Zonation

with 1 boundary



MCARI Zonation

Boundaries and obstacles



Name	Type	Area
Ping North boundary	 Boundary	1.654 ha

MCARI Zonation

Boundaries and obstacles



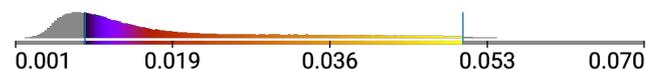
Name: Ping North boundary
Area: 1.654 ha



Layer details

Acquisition time	Information not available
Center	51.0975830, -1.1846076 (WGS84)
Area	~0.873 ha
GSD	3.779 cm/px
Bands	1 (Index)

Histogram and Legend



Visualization settings

Histogram equalization: On
 Selected minimum value: 0.009
 Selected maximum value: 0.050
 Values out of range: Transparent

Statistics

Layer area: 0.873 ha
 Mean index: 0.01763
 Index SD: 0.01246
 Mean index (visible): 0.02090
 Index SD (visible): 0.01137

NIRv

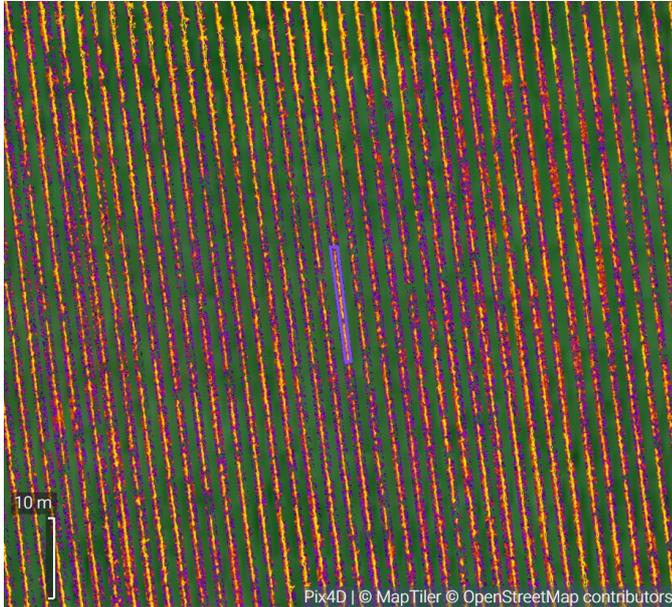
with 5 annotations



All area annotations	0.228 ha
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Name	Type	Position, length, area or count	Description	Attachm.	Color
a1	 Area	9.458 m ²	-	-	 Purple
a2	 Area	9.458 m ²	-	-	 Purple
a3	 Area	9.458 m ²	-	-	 Purple
a4	 Area	9.458 m ²	-	-	 Purple
lower readings in t	 Area	0.224 ha	-	-	 Purple

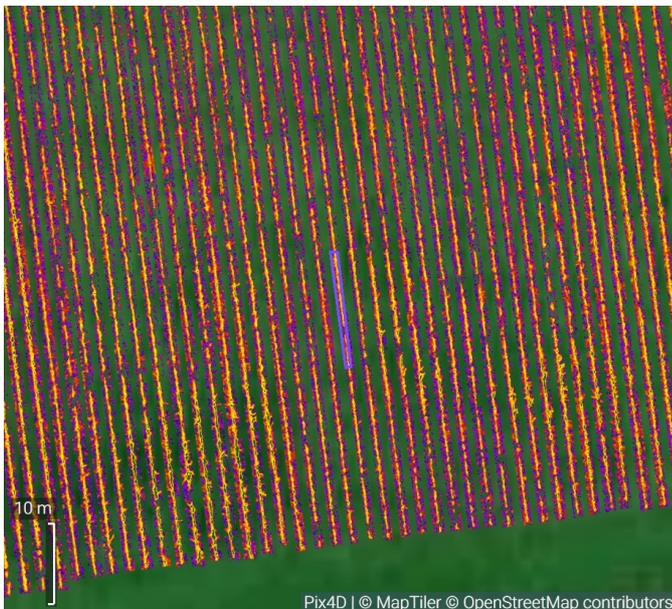
Area annotations	Area
 Purple	0.228 ha



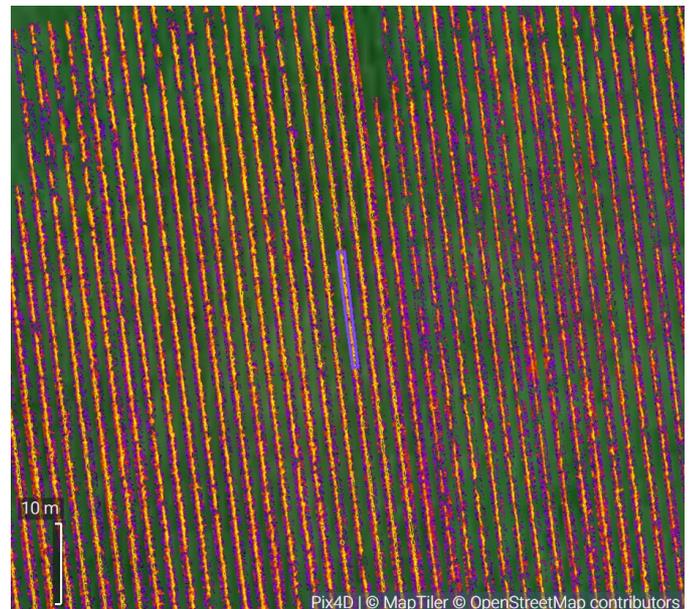
Name: a1
Area: 9.458 m²
Mean index: 0.01689 (SD: 0.01115)
Mean index (visible): 0.02188 (SD: 0.01052)



Name: a2
Area: 9.458 m²
Mean index: 0.02641 (SD: 0.01401)
Mean index (visible): 0.02683 (SD: 0.01239)



Name: a3
Area: 9.458 m²
Mean index: 0.02025 (SD: 0.01243)
Mean index (visible): 0.02309 (SD: 0.01159)



Name: a4
Area: 9.458 m²
Mean index: 0.02460 (SD: 0.01408)
Mean index (visible): 0.02524 (SD: 0.01256)

NIRv

Annotations



Name: lower readings in this block

Area: 0.224 ha

Mean index: 0.01521 (SD: 0.01021)

Mean index (visible): 0.01862 (SD: 0.00993)

Orthomosaic - Ping North vine rows

Orthomosaic



Layer details

Acquisition time	Information not available
Center	51.0975830, -1.1846076 (WGS84)
Area	~0.936 ha
GSD	3.779 cm/px
Bands	6 (Blue, Green, Red, Red edge, NIR, Alpha)

Orthomosaic - Ping North vine rows

with 4 annotations



Pix4D | © MapTiler © OpenStreetMap contributors

All area annotations	37.832 m ²
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Orthomosaic - Ping North vine rows

Annotations



Name	Type	Position, length, area or count	Description	Attachm.	Color
a1	 Area	9.458 m ²	-	-	 Purple
a2	 Area	9.458 m ²	-	-	 Purple
a3	 Area	9.458 m ²	-	-	 Purple
a4	 Area	9.458 m ²	-	-	 Purple

Area annotations	Area
 Purple	37.832 m ²

Orthomosaic - Ping North vine rows

Annotations



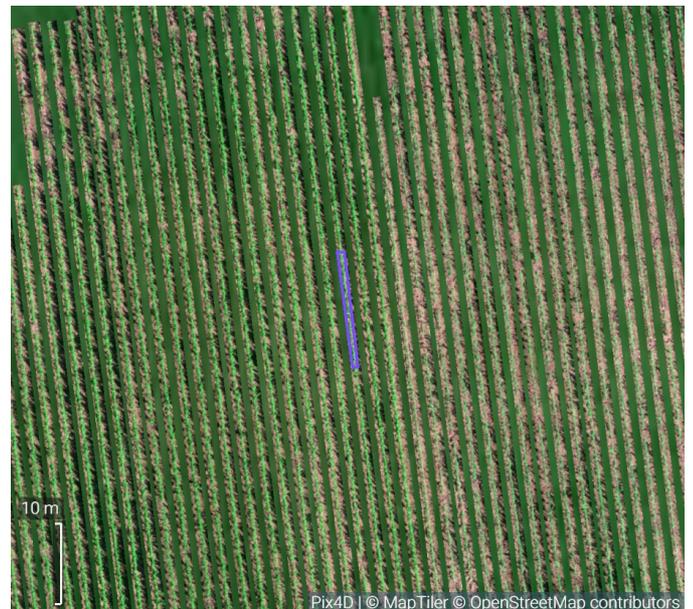
Name: a1
Area: 9.458 m²



Name: a2
Area: 9.458 m²



Name: a3
Area: 9.458 m²



Name: a4
Area: 9.458 m²

ReCI chlorophyll leaf content

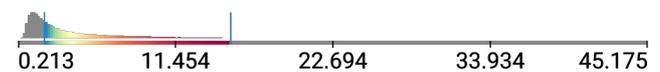
Index



Layer details

Acquisition time	Information not available
Center	51.0975830, -1.1846076 (WGS84)
Area	~0.873 ha
GSD	3.779 cm/px
Bands	1 (Index)

Histogram and Legend



Visualization settings

Histogram equalization: On
Selected minimum value: 2.109
Selected maximum value: 15.400
Values out of range: Transparent

Statistics

Layer area: 0.873 ha
Mean index: 3.90204
Index SD: 3.41431
Mean index (visible): 5.27708
Index SD (visible): 3.00856

ReCI chlorophyll leaf content

Annotations

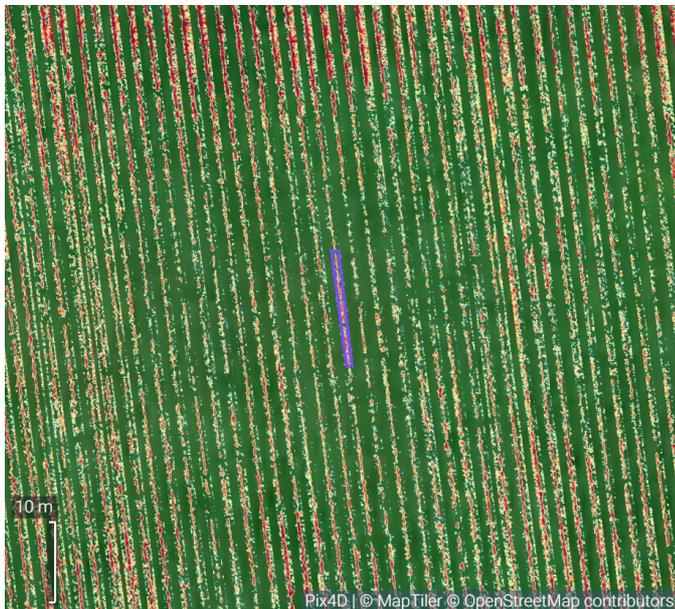


Name	Type	Position, length, area or count	Description	Attachm.	Color
a1	 Area	9.458 m ²	-	-	 Purple
a2	 Area	9.458 m ²	-	-	 Purple
a3	 Area	9.458 m ²	-	-	 Purple
a4	 Area	9.458 m ²	-	-	 Purple
lower readings in t	 Area	0.224 ha	-	-	 Purple

Area annotations	Area
 Purple	0.228 ha

ReCI chlorophyll leaf content

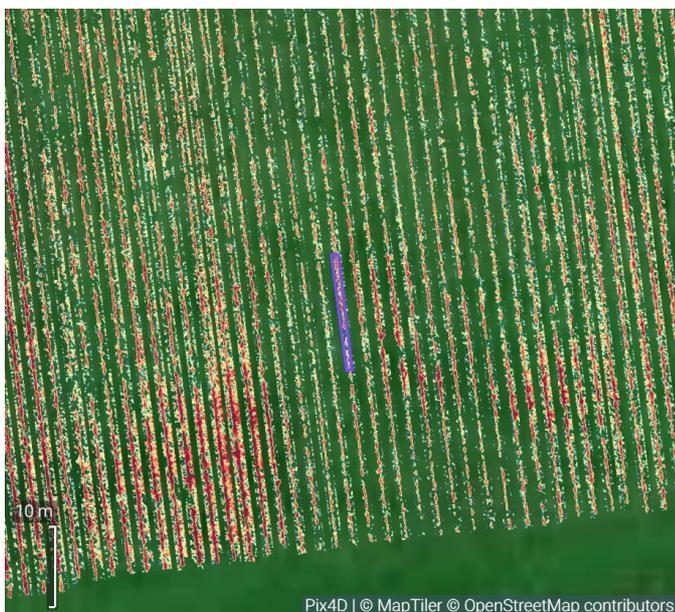
Annotations



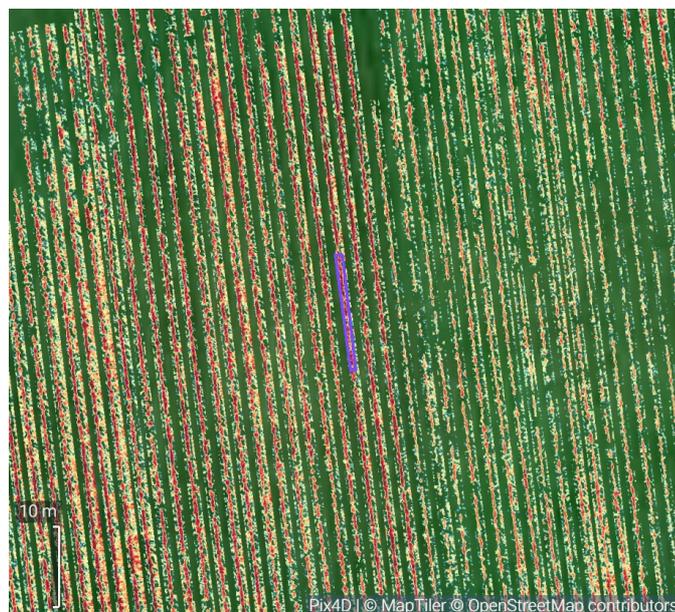
Name: a1
Area: 9.458 m²
Mean index: 2.69349 (SD: 2.20246)
Mean index (visible): 4.74828 (SD: 1.91616)



Name: a2
Area: 9.458 m²
Mean index: 5.60735 (SD: 3.59779)
Mean index (visible): 6.37363 (SD: 3.13551)



Name: a3
Area: 9.458 m²
Mean index: 3.25446 (SD: 2.32276)
Mean index (visible): 4.80339 (SD: 2.09364)



Name: a4
Area: 9.458 m²
Mean index: 5.50761 (SD: 4.33516)
Mean index (visible): 7.10516 (SD: 3.62676)

ReCI chlorophyll leaf content

Annotations



Name: lower readings in this block

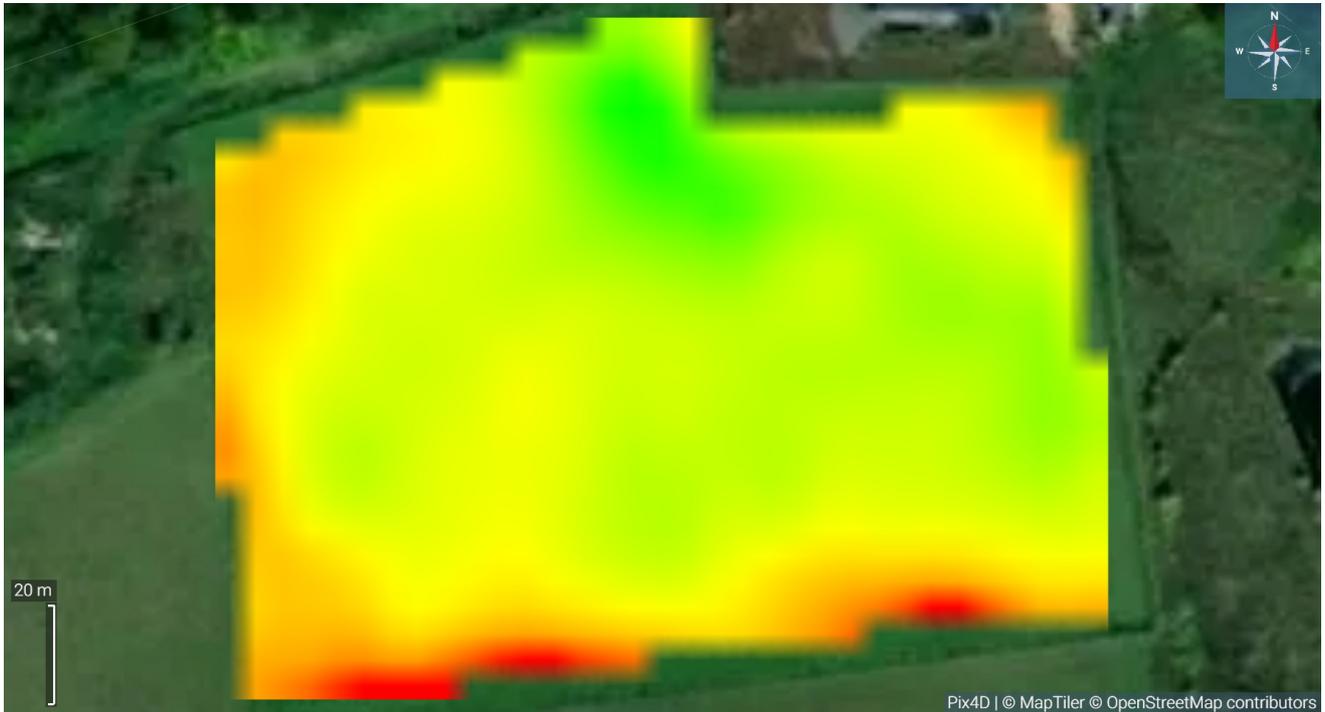
Area: 0.224 ha

Mean index: 2.51438 (SD: 1.97626)

Mean index (visible): 4.21311 (SD: 2.02835)

Sat NDMI1

Index



Layer details

Acquisition time	10/08/2025 12:17:17 GMT Summer Time
Center	51.0975959, -1.1846360 (WGS84)
Area	~1.787 ha
GSD	506.766 cm/px
Bands	1 (Index)

Histogram and Legend



Visualization settings

Histogram equalization: Off
Selected minimum value: 0.012
Selected maximum value: 0.216
Values out of range: Solid

Statistics

Layer area: 1.787 ha
Mean index: 0.13216
Index SD: 0.04123
Mean index (visible): 0.13236
Index SD (visible): 0.03896