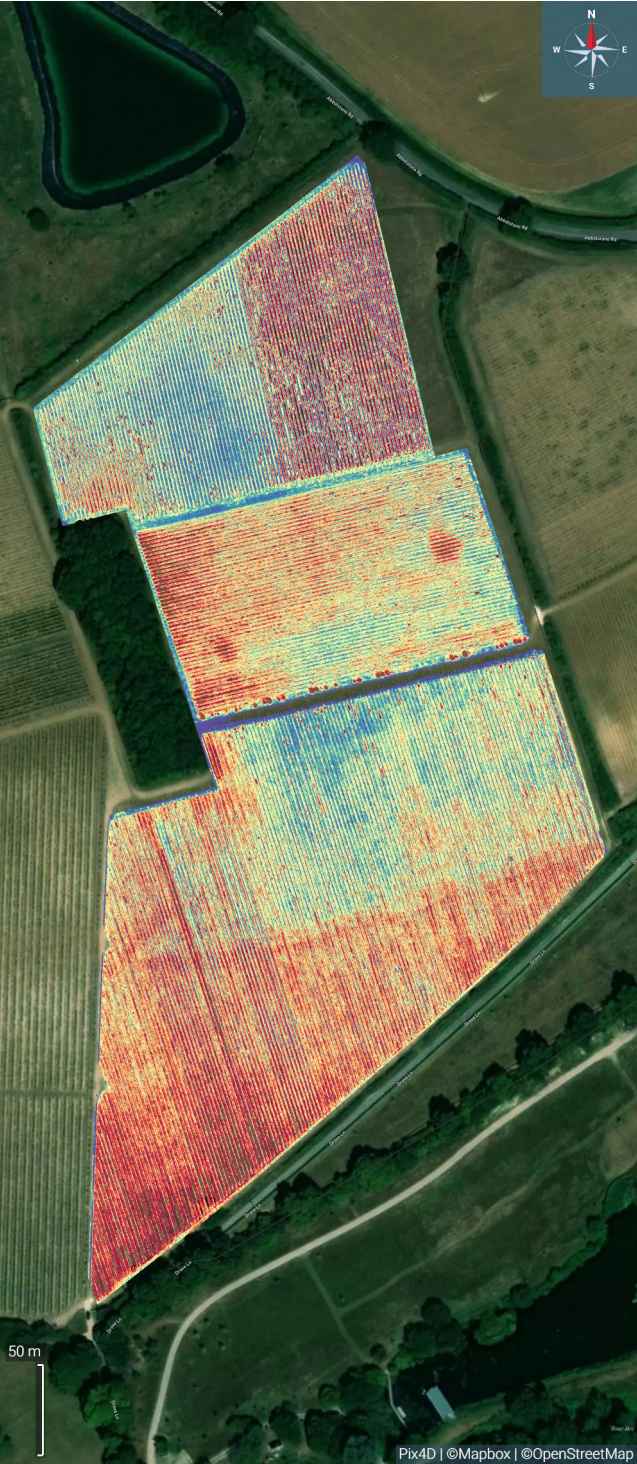


# Ping Mid 01 Sept 24



Mid 010924

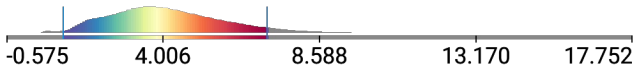
Layer name	Acquisition time	Center	Area	Page
Chl Green	01/09/2024 11:19:31 GMT Summer Time	51.0940469, -1.1806634 (WGS84)	9.356 ha	2-5
NDRE	01/09/2024 11:19:31 GMT Summer Time	51.0940469, -1.1806634 (WGS84)	9.356 ha	6
Orthomosaic - Boundary Mid	01/09/2024 11:19:31 GMT Summer Time	51.0940469, -1.1806634 (WGS84)	9.370 ha	7
Powdery Mildew Index RE	01/09/2024 11:19:31 GMT Summer Time	51.0940469, -1.1806634 (WGS84)	9.356 ha	8
ReCI chlorophyll leaf content	01/09/2024 11:19:31 GMT Summer Time	51.0940469, -1.1806634 (WGS84)	9.356 ha	9
Sat NDMI	23/08/2024 13:17:00 GMT Summer Time	51.0940575, -1.1806450 (WGS84)	9.827 ha	10



Layer details

Acquisition	01/09/2024 11:19:31 GMT Summer Time Duration: 00:17:11
Center	51.0940469, -1.1806634 (WGS84)
Area	~9.356 ha
GSD	3.129 cm/px
Bands	1 (Gray)

Histogram and Legend



Visualization settings

Histogram equalization: On  
Selected minimum value: 1.096  
Selected maximum value: 7.054  
Values out of range: Transparent

Statistics

Layer area: 9.356 ha  
Mean index: 4.113  
Index SD: 1.581  
Mean index (visible): 3.971  
Index SD (visible): 1.346



# Chl Green

with 2 annotations








All area annotations	0.192 ha
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# Chl Green

## Annotations



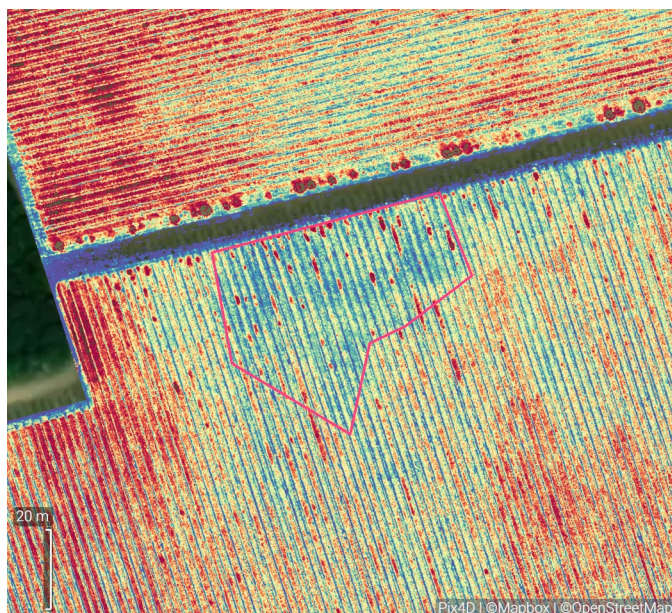
Name	Type	Position, length, area or count	Description	Attachm.	Color
Area check for DM	 Area	0.192 ha	-	-	 Magenta
Block 13: ouch. DM	 Point	51.0948759, -1.1815967	Blue = lower readings indicating	-	 Magenta

Area annotations	Area
 Magenta	0.192 ha



# Chl Green

## Annotations

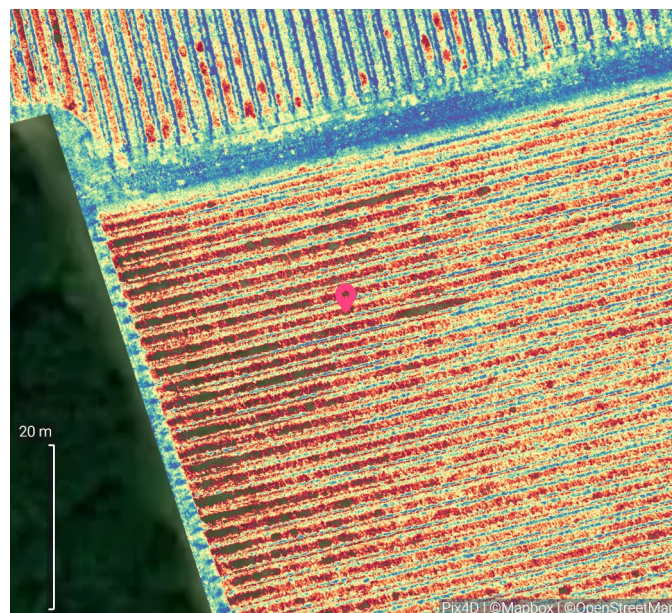


Name: Area check for DM

Area: 0.192 ha

Mean index: 3.002 (SD: 0.880 )

Mean index (visible): 2.996 (SD: 0.856 )



Name: Block 13: ouch. DM indicator (known on ground)

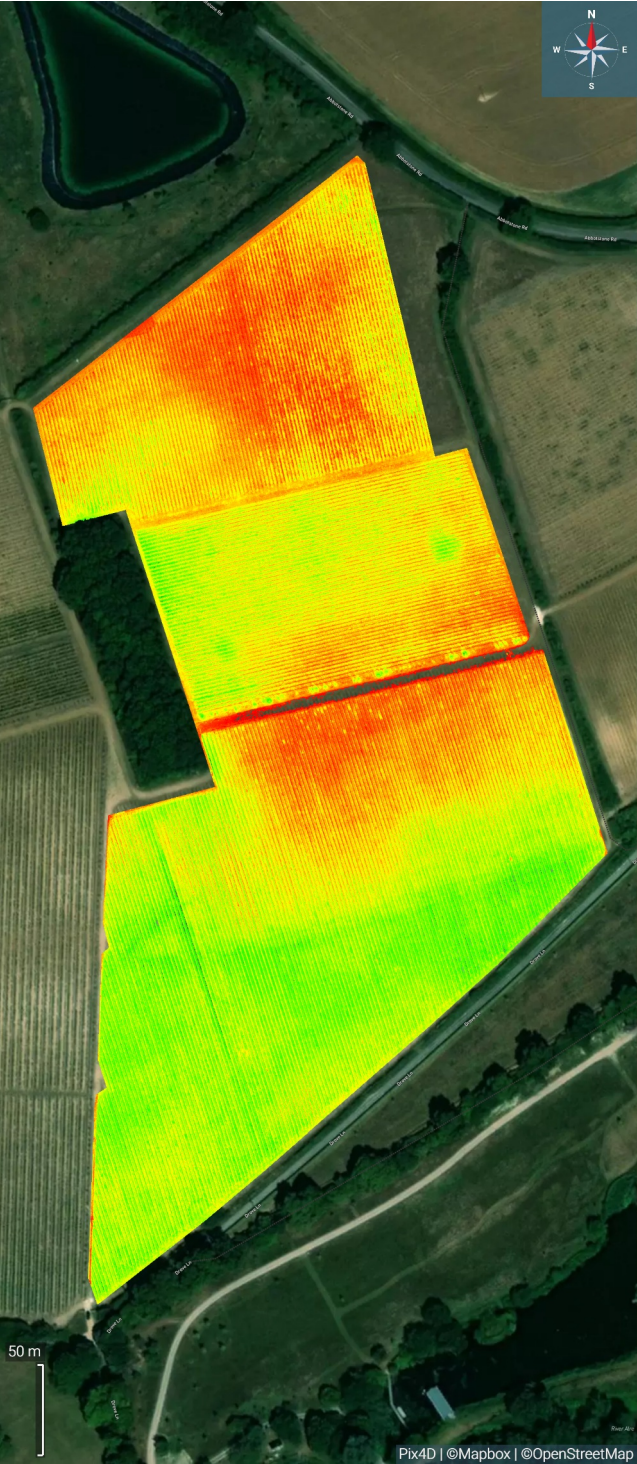
GPS: 51.0948759, -1.1815967

Index value: 10.733

Blue = lower readings indicating Downy Mildew extent  
Red = higher readings, lower indication

# NDRE

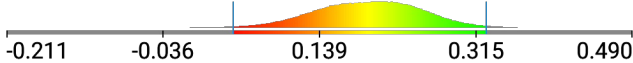
Index



## Layer details

Acquisition	01/09/2024 11:19:31 GMT Summer Time Duration: 00:17:11
Center	51.0940469, -1.1806634 (WGS84)
Area	~9.356 ha
GSD	3.129 cm/px
Bands	1 (Gray)

## Histogram and Legend



## Visualization settings

Histogram equalization: On  
Selected minimum value: 0.043  
Selected maximum value: 0.326  
Values out of range: Transparent

## Statistics

Layer area: 9.356 ha  
Mean index: 0.193  
Index SD: 0.062  
Mean index (visible): 0.193  
Index SD (visible): 0.058



# Orthomosaic - Boundary Mid

Orthomosaic



## Layer details

Acquisition	01/09/2024 11:19:31 GMT Summer Time Duration: 00:17:11
Center	51.0940469, -1.1806634 (WGS84)
Area	~9.370 ha
GSD	3.129 cm/px
Bands	5 (Green, Red, Red edge, NIR, Alpha)



# Powdery Mildew Index RE

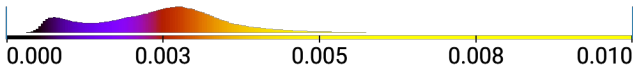
## Index



### Layer details

Acquisition	01/09/2024 11:19:31 GMT Summer Time Duration: 00:17:11
Center	51.0940469, -1.1806634 (WGS84)
Area	~9.356 ha
GSD	3.129 cm/px
Bands	1 (Gray)

### Histogram and Legend



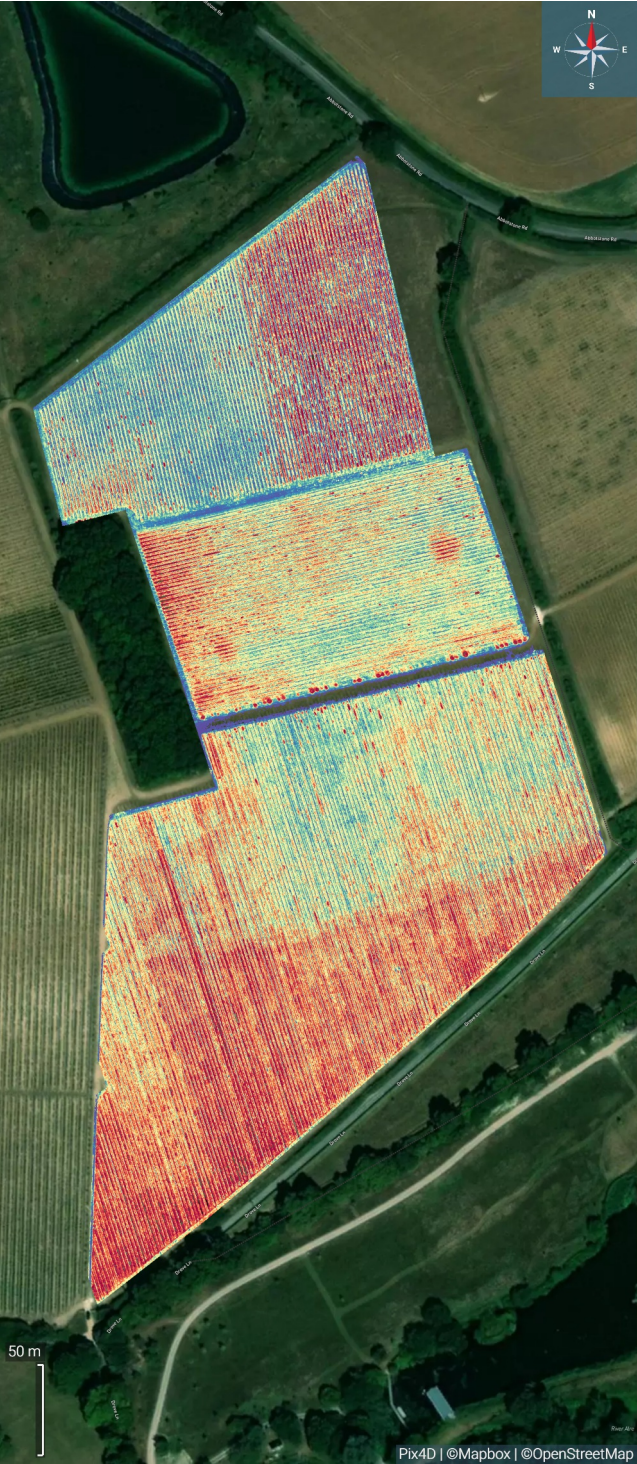
### Visualization settings

Histogram equalization: On  
Selected minimum value: 0.000  
Selected maximum value: 0.010  
Values out of range: Transparent

### Statistics

Layer area: 9.356 ha  
Mean index: 0.003  
Index SD: 0.001  
Mean index (visible): 0.003  
Index SD (visible): 0.001

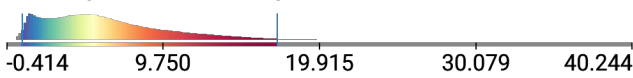
# ReCI chlorophyll leaf content Index



## Layer details

Acquisition	01/09/2024 11:19:31 GMT Summer Time Duration: 00:17:11
Center	51.0940469, -1.1806634 (WGS84)
Area	~9.356 ha
GSD	3.129 cm/px
Bands	1 (Gray)

## Histogram and Legend



## Visualization settings

Histogram equalization: On  
Selected minimum value: 0.618  
Selected maximum value: 17.180  
Values out of range: Transparent

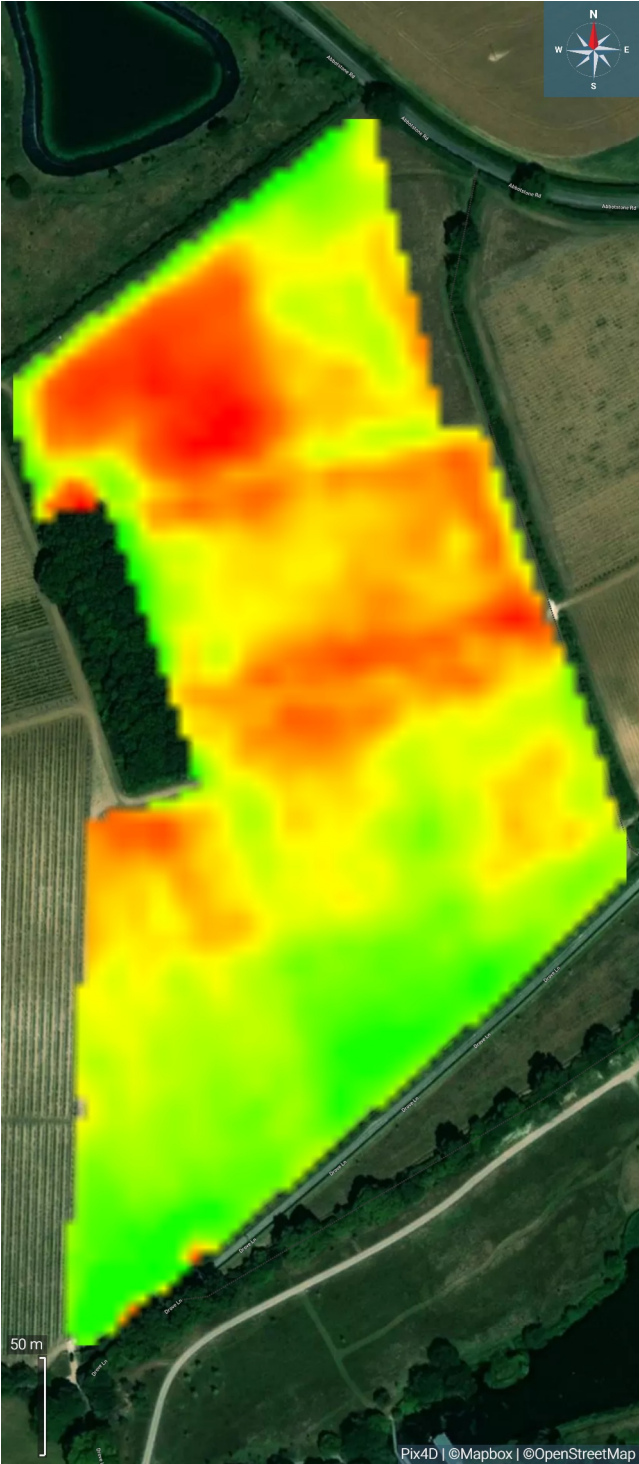
## Statistics

Layer area: 9.356 ha  
Mean index: 5.961  
Index SD: 3.784  
Mean index (visible): 5.892  
Index SD (visible): 3.547



# Sat NDMI

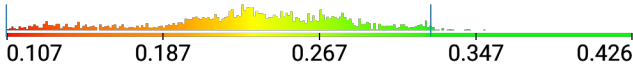
## Index



### Layer details

Acquisition	23/08/2024 13:17:00 GMT Summer Time
Center	51.0940575, -1.1806450 (WGS84)
Area	~9.827 ha
GSD	504.635 cm/px
Bands	1 (Gray)

### Histogram and Legend



### Visualization settings

Histogram equalization: On  
Selected minimum value: 0.107  
Selected maximum value: 0.323  
Values out of range: Solid

### Statistics

Layer area: 9.827 ha  
Mean index: 0.226  
Index SD: 0.049  
Mean index (visible): 0.223  
Index SD (visible): 0.046