# Trevor Heaps

# Arboricultural Consultancy Ltd.

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## Resistograph Report

**For**

**ACS International School Hillingdon, 108 Vine Lane**

**Uxbridge, UB10 0BE**

Prepared for Heritage Trees Ltd.

Prepared by Trevor Heaps BSc, MICFor, R. Arbor.A.

Date: 11th August 2026

Ref: TH 6384

AA Registered CONSULTANT trees.org.uk

Institute of Chartered Foresters

Registered Consultant

## Summary

Further to a recent visual tree assessment (VTA) of the trees at ACS Hillingdon, defects were noted on three (Acacia T16, Oak T62, and Holm Oak T116) and so a resistograph test was carried out on each to determine the extent and significance of the decay within their lower stems.

This report provides the analysis and conclusions of the tests.

To summarise, no work is needed to Acacia T16; Oak T62 needs to have some major deadwood removed; and some pruning is needed to part of the crown of Holm Oak T116.

Unless otherwise stated, recommendations are made on the basis that trees will be re-inspected within 3 years from the date of the last inspection. However, all trees should be inspected after extreme and severe weather events, and in the event of any nearby disturbance that could adversely affect tree stability, such as mechanical excavations close to tree stems, or loss of sheltering trees.





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## 1.0 Introduction

1.1 I am Trevor Heaps, Director of Trevor Heaps Arboricultural Consultancy Ltd. I hold a First-Class Honours Degree in Arboriculture; I am a Chartered Arboriculturist and a professional member of the Institute of Chartered Foresters; and I am also a Registered Consultant with the Arboricultural Association. Further information about my qualifications and experience is provided in Appendix 1.

1.2 The basic principle in Law is that a tree owner has a duty to take reasonable care to protect those reasonably likely to be affected by their trees.

1.3 Subsequently, a tree owner, or those responsible for the tree(s), must take steps to ensure they are aware of foreseeable risks that may cause harm; and they should take appropriate remedial action to protect those who are reasonably likely to be affected.

1.4 Guidance issued by the Government, the Forestry Commission and the Arboricultural Association advises that a regular tree survey is undertaken by a suitably qualified tree expert. Failure to do so may leave those responsible liable to prosecution.

1.5 Contact details:

| Who | Name | Organisation | Details |
|---|---|---|---|
| Arboricultural Consultant | Trevor Heaps | THAC Ltd.<br>12 Plover Drive, Milford-on-Sea, Hampshire, SO41 0XF | Tel: 07957 763 533<br>E-mail: trevor@trevorheaps.co.uk |
| Client | | Heritage Trees Ltd. | |
| London Borough of Hillingdon - LPA | Tree Officer | Civic Centre, High Street, Uxbridge, UB8 1UW | Tel: 01895 556000<br>E-mail: trees@hillingdon.gov.uk |

## 2.0 Instruction

2.1 We are instructed to carry out a resistograph test on three trees.

2.2 Based on the results of the resistograph test, we are instructed to provide a report to make recommendations to manage the trees' safety.

2.3 The purpose of this report is to demonstrate that the trees' condition have been checked by a suitably qualified tree expert and to ensure that all reasonable measures are taken to ensure that persons and property are not at risk of harm from the trees.


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## 3.0 Statutory tree protection

3.1 According to the Council's website, this site is covered by a Tree Preservation Order (TPO 7, 1967).

3.2 This means that if any tree works are required to the trees covered by the TPO, an application must be made to the LPA.

## 4.0 Ecological constraints

4.1 The Wildlife and Countryside Act 1981 (as amended by the Countryside and Rights of Way Act 2000) provides statutory protection to birds, bats and other species that inhabit trees.

4.2 These animals could impose significant constraints on the timing of any recommended tree works. You are therefore advised to seek advice from a suitably qualified ecologist prior to the start of any tree works.

## 5.0 The tree survey

5.1 The trees were tested from ground level with a IML Resistograph (PD400) by Trevor Heaps on the 11th August 2026.

5.2 The weather was dry and visibility was good.

5.3 The drill graph readings for these assessments are provided at Appendix 5.

## 6.0 General description and condition of the tree

6.1 Acacia T16 is around 14m high, and its crown leans out over the main access road from a shrub-bed. Apart from the lean, it is in a good / normal condition.

6.2 Oak T62 is a veteran tree growing near main paths and playing courts. It has been tested with a resistograph before and had major tree surgery as a result.

6.3 Holm Oak T116 is growing close to the side of a small classroom block. It has also been tested with a resistograph before and has also had major tree surgery as a result.


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## 7.0 Results

7.1 The Acacia T16 has a stem diameter of 440mm which means that (based on research by Mattheck & Breloer (1995) it needs a minimum wall thickness of 66mm to safely support it.

7.2 The Oak T62 has a stem diameter of 1500mm which means that (based on research by Mattheck & Breloer (1995) it needs a minimum wall thickness of 220mm to safely support it.

7.3 The Holm Oak T116 has a stem diameter of 1050mm which means that (based on research by Mattheck & Breloer (1995) it needs a minimum wall thickness of 158mm to safely support it.

7.2 Readings were taken at 500mm up the stems. The amount of sound wood was measured as follows:

**Acacia T16**

- Northern side – 160 mm
- Eastern side – 400 mm
- Southern side – 280 mm
- Western side – 160 mm

**Oak T62**

- Northern side – 400 mm
- Eastern side – 400 mm
- Southern side – 400 mm
- Western side – 400 mm

North-eastern side – 400 mm
South-eastern side – 120 mm
South-western side – 400 mm
North-western side – 400 mm

**Holm Oak T116**

- Northern side – 360 mm
- Eastern side – Not recorded
- Southern side – 400 mm
- Western side – 380 mm

North-eastern side – 340 mm
South-eastern side -230 mm
South-western side – 320 mm
North-western side – 230 mm


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## 8.0 Discussion

8.1 The resistograph test for Acacia T16 revealed very little degradation, and there is adequate sound wood to support the stem.

8.2 The resistograph test for Oak T62 revealed some significant degradation on the south-eastern side, but the remaining parts of the stem are considered to have enough sound wood to compensate. Especially given the tree's crown has been significantly reduced in the past, reducing the forces acting on the lower stem.

8.3 The resistograph test for Holm Oak T116 revealed some degradation on the north-western and south-eastern sides, but the remaining parts of the stem are considered to have enough sound wood (which appeared to be very hard) to compensate. Especially given the tree's crown has been significantly reduced in the past, reducing the forces acting on the lower stem.

## 9.0 Recommendations

9.1 Acacia T16 - No work is required.

9.2 Oak T62 - Since the last major crown reduction, one of the very large, main stems has died. There are other large dead branches within the crown. All deadwood should be removed within the next 3 months, and the crown should be reduced by a further 5-10m within the next 5 years (when the remaining, live parts of the crown has sufficiently recovered). As discussed in the 2021 report, this work will effectively speed up the natural process of crown retrenchment (where veteran Oaks gradually die back and develop lower, squatter crowns).

9.3 Holm Oak T116 – the crown has been pruned in the past and is recovering well. However, the two large, overlong limbs on the western side of the crown need to be reduced further (by around another 5m) to bring this part of the crown in line with the rest of the crown. This will further reduce the forces acting on the lower parts of the stem.


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## 10.0 Signature

10.1 This report represents a true and factual account of all potential arboricultural issues and makes recommendations for appropriate remedial action.

**Signed**



.....

**Trevor Heaps**
Chartered Arboriculturist
**BSc (Hons), MArborA, MICFor.**

**Dated**

11th August 2026


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**Appendix 1 - Professional résumé**

I am Trevor Heaps, Director of Trevor Heaps Arboricultural Consultancy Ltd. I hold a First-Class Honours Degree in Arboriculture; I am a Chartered Arboriculturist and a professional member of the Institute of Chartered Foresters; and I am also a Registered Consultant with the Arboricultural Association.

**Professional training**

- Arboriculture and Bats: Scoping Surveys for Arborists (BCT & AA) – October 2017
- Tree Science (AA) – June 2016
- OPM (Oak Processionary Moth) Training (FC) – May 2016
- Visual Tree Assessment (Arboricultural Association) - October 2015
- Trees and the Law (Dr Charles Mynors) - June 2015
- Mortgage (Home Buyers) Report Writing (LANTRA / CAS) - February 2015
- Tree Preservation Orders - effective application (LANTRA / CAS) - November 2014
- Professional Tree Inspection 3-day course (LANTRA / AA) - July 2014
- Arboricultural Consultancy Course (AA) - May 2014
- Further down the subsidence trail 1-day course (AA) - April 2013
- Getting to grips with subsidence 1-day course (AA) - November 2012

AA – Arboricultural Asscociation

BCT – Bat Conservation Trust

CAS – Consulting Arborist Society

FC – Forestry Commission


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## Appendix 2 - Tree data schedule

| Ref | Species | Comments | Likelihood of problem occurring within 3 years | Risk Index (0-100 / low-high) | Recommendations | Priority | When to re-inspect |
|---|---|---|---|---|---|---|---|
| T16 | Robinia pseudoacacia (Acacia) | Leans out over main access road, but no signs of decay noted | Unlikely or N/A | 0 | No work required at present | N/A | Within 3 years |
| T62 | Quercus robur (Common Oak) | Veteran tree on crossroads of main path. Cable braced in past. Heavily reduced in recent past due to previous resistograph results. Some die back, but otherwise good regeneration of crown. Would be good to crown reduce further in 5-10 years' time. | Possible | 12.5 | Remove main dead stem and other smaller dead limbs.<br><br>Reduce by a further 5-10m in the future | As soon as practicable<br><br>Within 5 years | Within 1 year |
| T116 | Quercus ilex (Holm Oak) | Reduced in recent past due to previous resistograph results. Overlong branches on western side | Possible | 12.5 | Reduce the crown (supported by two large stems) on the western side by a further 5m | Within 3 years | Within 1 year |


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## Appendix 3 - Tree data schedule explanatory notes

This section explains the terms used in the **Tree data schedule** (Appendix 2).

**Ref:** Each item of vegetation has its own unique number prefixed by a letter such that:

**T1**=Tree **S2**=Shrub or stump **G3**=Group **H4**=Hedge **W5**=Woodland

**Species:** Common names are given (with Latin names given in brackets)

**Comments:** Tree form and pruning history are recorded along with an account of any significant defects

**Likelihood of failure or problem occurring:** The tree surveyor's opinion on how likely it is the tree or part of it will fail or cause an issue (such as direct or indirect damage) within 1 year.

**Risk Index**: An estimate of risk (0 = no risk to 100 = very high risk) based on a calculation made from the assumed occupancy, the size of the tree (or defect) and the assumed likelihood of a problem occurring (see above). This allows work to be prioritised.

**Recommendations:** These are based on any defects / problems observed and are intended to ensure that the tree is maintained in an acceptable condition.

**Priority:** Depending upon the threat posed by the tree, and the likelihood of a problem occurring, any recommendations made should be carried out within the prescribed timescales.

**When to re-inspect:** The suggested interval before the next inspection should be carried out.


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## Appendix 4–References

[1]OPSTD/Agriculture and Waste Recycling Sector/ Agriculture Safety Section (2015), *Management of the risk from falling trees or branches*. Available at https://www.hse.gov.uk/foi/internalops/sims/ag_food/010705.htm#(Accessed: 14 January 2020).

[2]Forestry Commission (2011), *Common sense risk management of trees, Managing trees for safety.*

[3]Arboricultural Association (2016), *Tree Surveys: A guide to good practice, Guidance Note 7.*

[4]Mattheck & Breloer (1994), *The Body Language of Trees, 1994.*

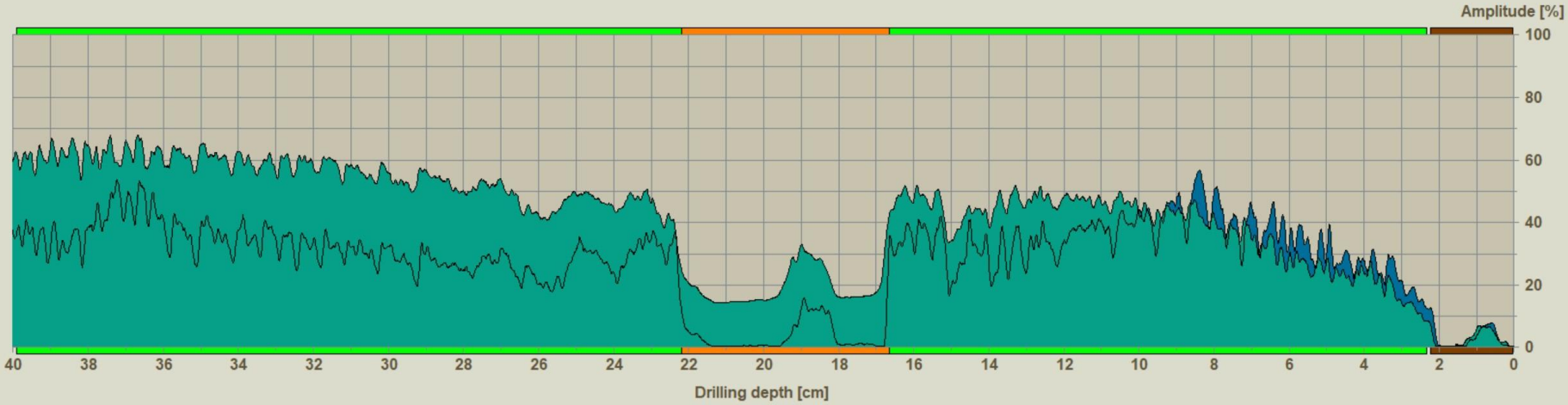
[5]Watson and Green (2011), *Fungi on Trees – an Arborists' Field Guide.*


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## Appendix 5–Readings

**Measuring / object data**

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | 2 | Speed | 2500 r/min | Diameter | |
| ID number | AcaciaT16 500mm N | Needle state | --- | Level | |
| Drilling depth | 40,15 cm | Tilt | --- | Direction | |
| Date | 11.08.2026 | Offset | 66 / 422 | Species | |
| Time | 12:23:34 | Avg. curve | off / off | Location | |
| Feed | 50 cm/min | | | Name | |




**Assessment**

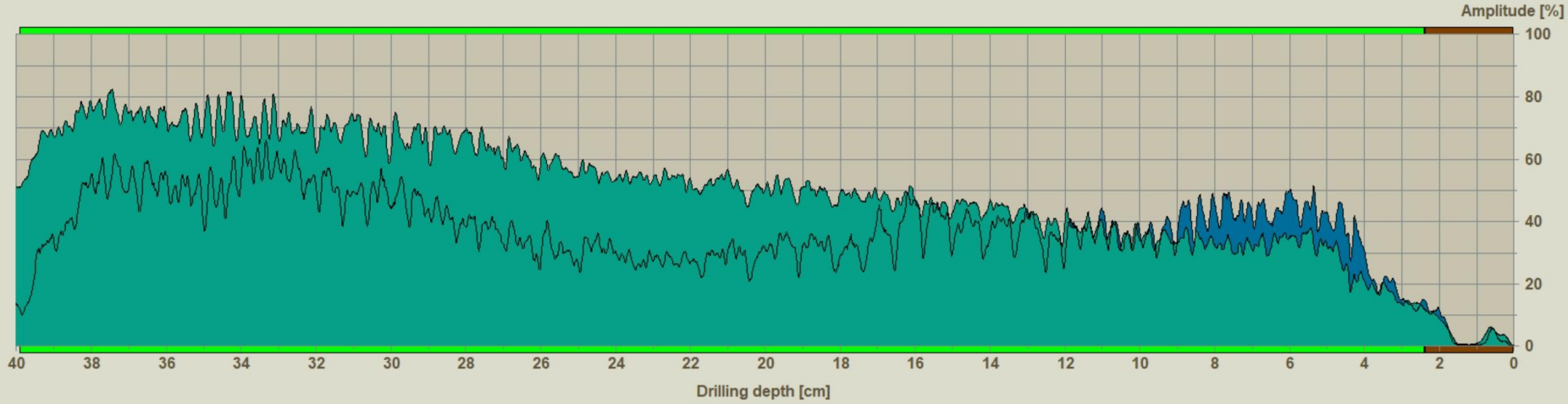
| | | | | |
|---|---|---|---|---|
| From | 0,03 cm | to | 2,22 cm | Bark |
| From | 2,32 cm | to | 16,64 cm | Sound wood |
| From | 16,66 cm | to | 22,25 cm | Degraded wood |
| From | 22,20 cm | to | 39,92 cm | Sound wood |

**Comment**


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | 3 | Speed | 2500 r/min | Diameter | |
| ID number | AcaciaT16 500mm E | Needle state | --- | Level | |
| Drilling depth | 40,12 cm | Tilt | --- | Direction | |
| Date | 11.08.2026 | Offset | 58 / 299 | Species | |
| Time | 12:24:54 | Avg. curve | off / off | Location | |
| Feed | 50 cm/min | | | Name | |




## Assessment

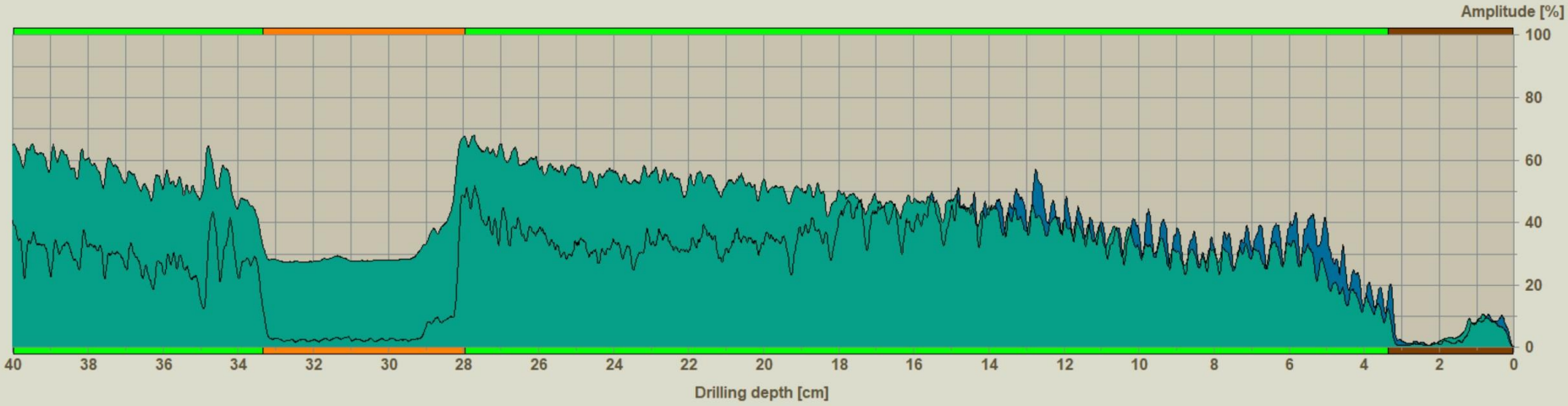
From 0,05 cm to 2,37 cm : Bark
From 2,40 cm to 39,92 cm : Sound wood

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | : 4 | Speed | : 2500 r/min | Diameter | : |
| ID number | : AcaciaT16 500mm S | Needle state | : --- | Level | : |
| Drilling depth | : 40,14 cm | Tilt | : --- | Direction | : |
| Date | : 11.08.2026 | Offset | : 57 / 320 | Species | : |
| Time | : 12:26:15 | Avg. curve | : off / off | Location | : |
| Feed | : 50 cm/min | | | Name | : |




## Assessment

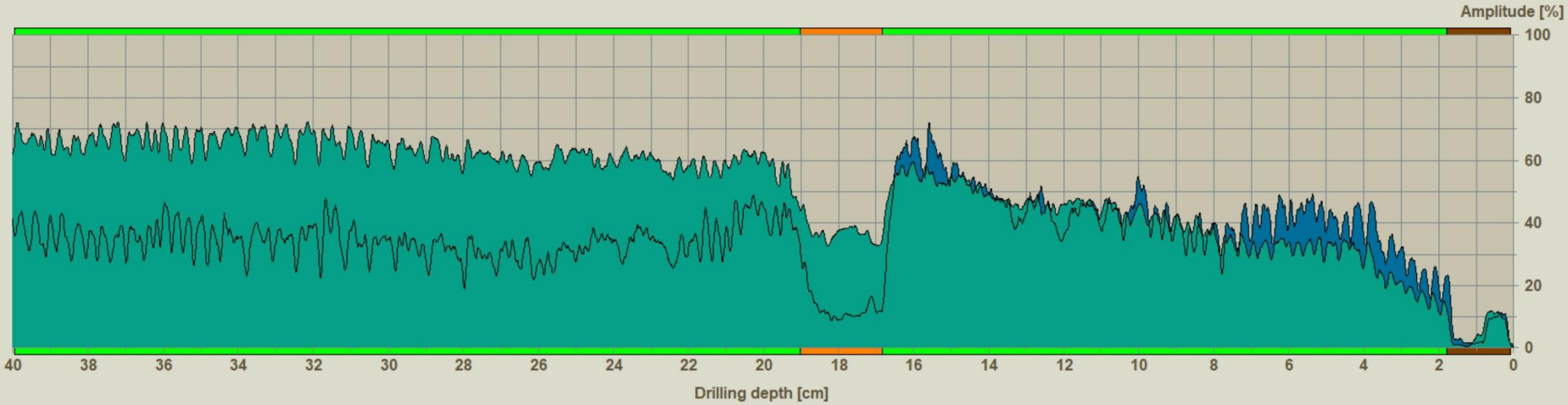
| | | | | |
|---|---|---|---|---|
| From | 0,03 cm | to | 3,35 cm | : Bark |
| From | 3,37 cm | to | 27,95 cm | : Sound wood |
| From | 27,95 cm | to | 33,38 cm | : Degraded wood |
| From | 33,33 cm | to | 40,00 cm | : Sound wood |

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | 5 | Speed | 2500 r/min | Diameter | |
| ID number | AcaciaT16 500mm W | Needle state | --- | Level | |
| Drilling depth | 40,14 cm | Tilt | --- | Direction | |
| Date | 11.08.2026 | Offset | 59 / 337 | Species | |
| Time | 12:27:45 | Avg. curve | off / off | Location | |
| Feed | 50 cm/min | | | Name | |




## Assessment

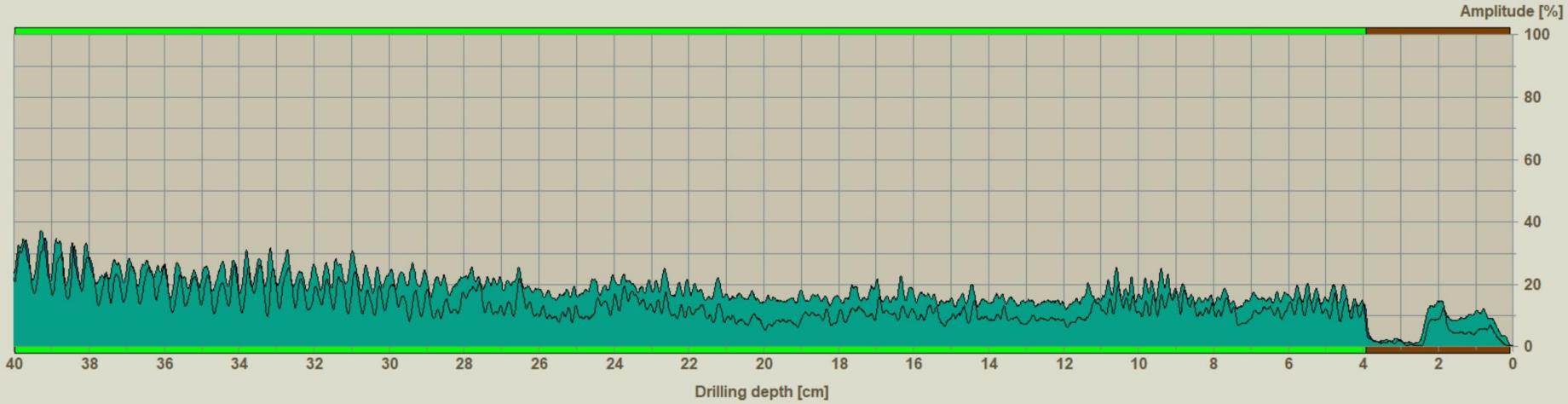
| | | | | |
|---|---|---|---|---|
| From | 0,08 cm | to | 1,85 cm | Bark |
| From | 1,78 cm | to | 16,84 cm | Sound wood |
| From | 16,82 cm | to | 19,01 cm | Degraded wood |
| From | 19,01 cm | to | 39,95 cm | Sound wood |

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | : 7 | Speed | : 2500 r/min | Diameter | : |
| ID number | : Oak T62 500mm N | Needle state | : --- | Level | : |
| Drilling depth | : 40,07 cm | Tilt | : --- | Direction | : |
| Date | : 11.08.2026 | Offset | : 74 / 308 | Species | : |
| Time | : 12:39:48 | Avg. curve | : off / off | Location | : |
| Feed | : 100 cm/min | | | Name | : |




## Assessment

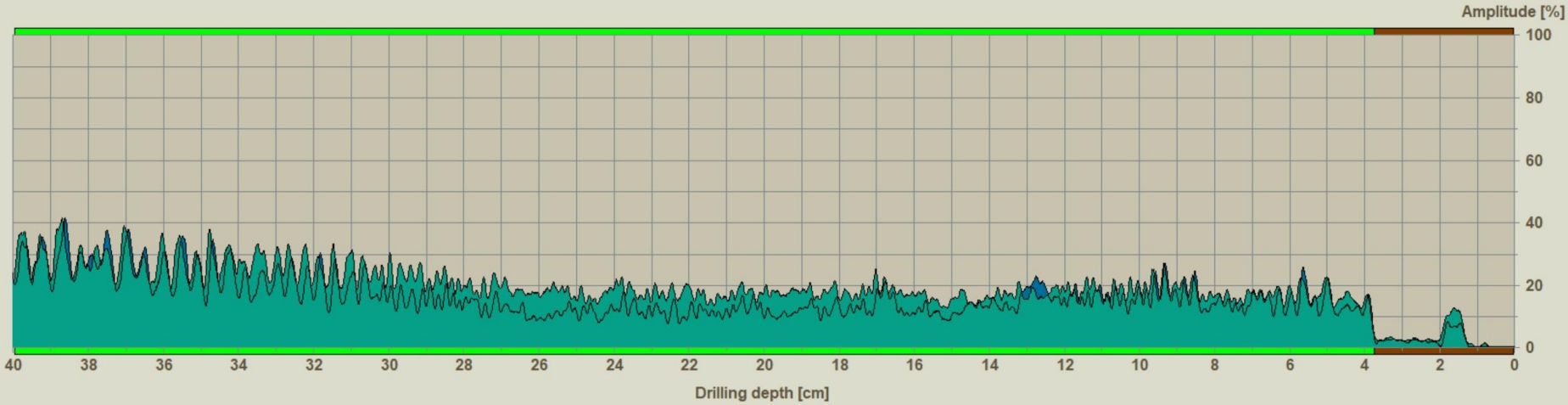
From 0,10 cm to 3,99 cm : Bark
From 3,94 cm to 40,00 cm : Sound wood

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | 8 | Speed | 2500 r/min | Diameter | |
| ID number | Oak T62 500mm NE | Needle state | --- | Level | |
| Drilling depth | 40,12 cm | Tilt | --- | Direction | |
| Date | 11.08.2026 | Offset | 69 / 307 | Species | |
| Time | 12:40:35 | Avg. curve | off / off | Location | |
| Feed | 100 cm/min | | | Name | |




## Assessment

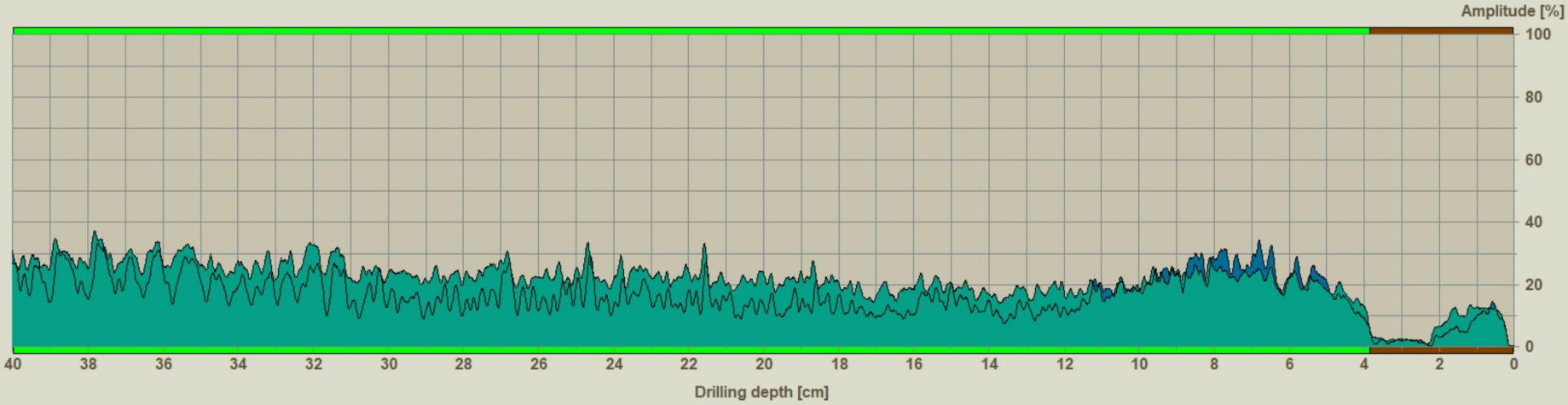
From 0,03 cm to 3,81 cm : Bark
From 3,76 cm to 39,95 cm : Sound wood

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | 9 | Speed | 2500 r/min | Diameter | |
| ID number | Oak T62 500mm E | Needle state | --- | Level | |
| Drilling depth | 40,07 cm | Tilt | --- | Direction | |
| Date | 11.08.2026 | Offset | 68 / 296 | Species | |
| Time | 12:41:23 | Avg. curve | off / off | Location | |
| Feed | 100 cm/min | | | Name | |




## Assessment

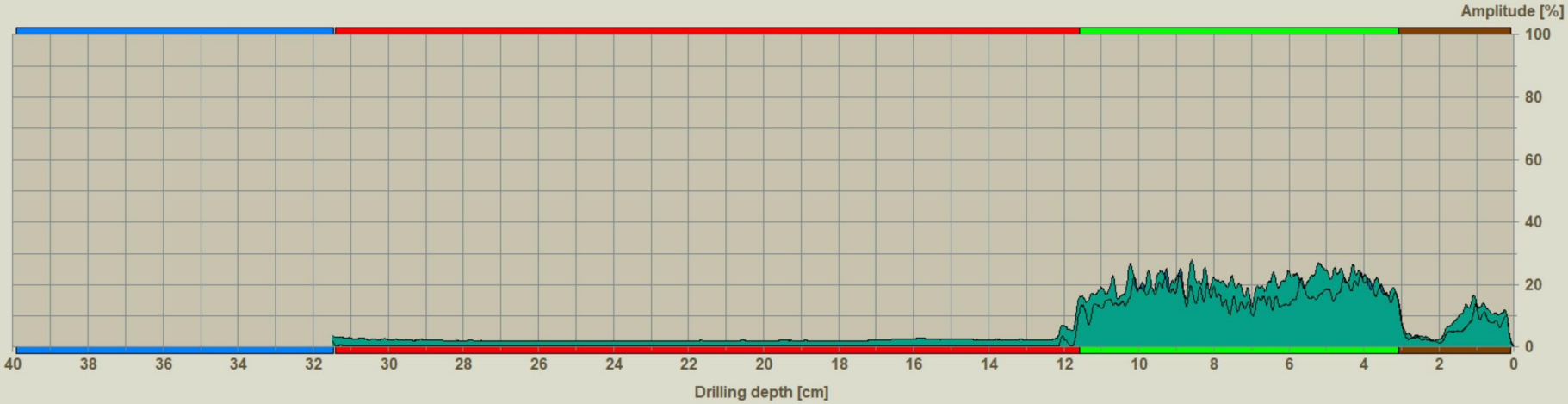
From 0,03 cm to 3,86 cm : Bark
From 3,84 cm to 40,00 cm : Sound wood

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no.: | 10 | Speed | : 2500 r/min | Diameter: | |
| ID number | : Oak T62 500mm SE | Needle state: | --- | Level | : |
| Drilling depth | : 31,49 cm | Tilt | : --- | Direction: | |
| Date | : 11.08.2026 | Offset | : 67 / 285 | Species | : |
| Time | : 12:42:13 | Avg. curve | : off / off | Location | : |
| Feed | : 100 cm/min | | | Name | : |




## Assessment

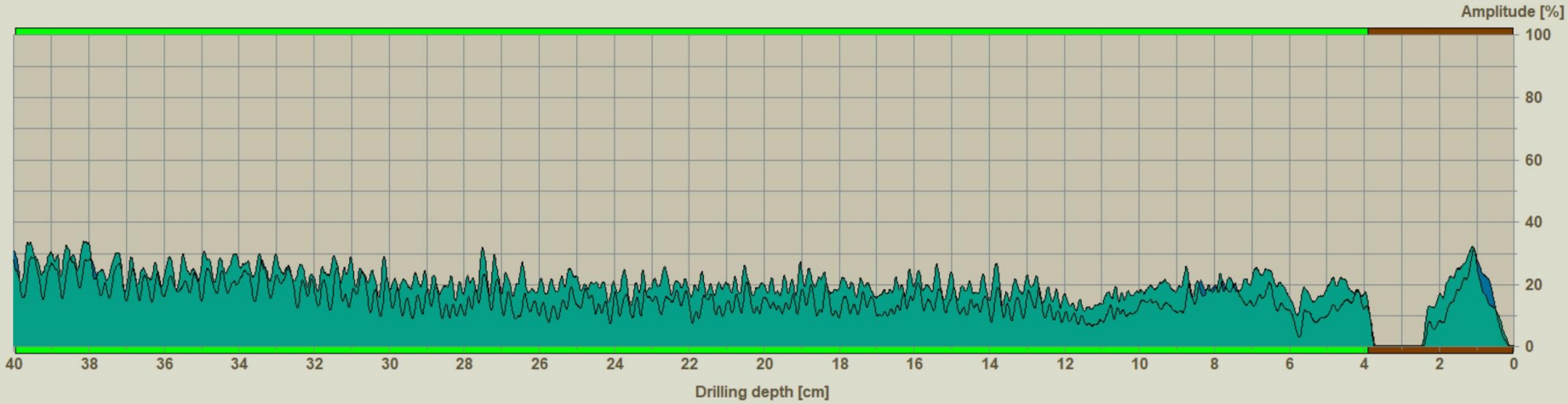
| | | | | |
|---|---|---|---|---|
| From | 0,08 cm | to | 3,07 cm | : Bark |
| From | 3,09 cm | to | 11,59 cm | : Sound wood |
| From | 11,59 cm | to | 31,40 cm | : Cavity |
| From | 31,45 cm | to | 39,92 cm | : Drill exit |

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | 11 | Speed | 2500 r/min | Diameter | |
| ID number | Oak T62 500mm S | Needle state | --- | Level | |
| Drilling depth | 40,06 cm | Tilt | --- | Direction | |
| Date | 11.08.2026 | Offset | 68 / 289 | Species | |
| Time | 12:42:57 | Avg. curve | off / off | Location | |
| Feed | 100 cm/min | | | Name | |




## Assessment

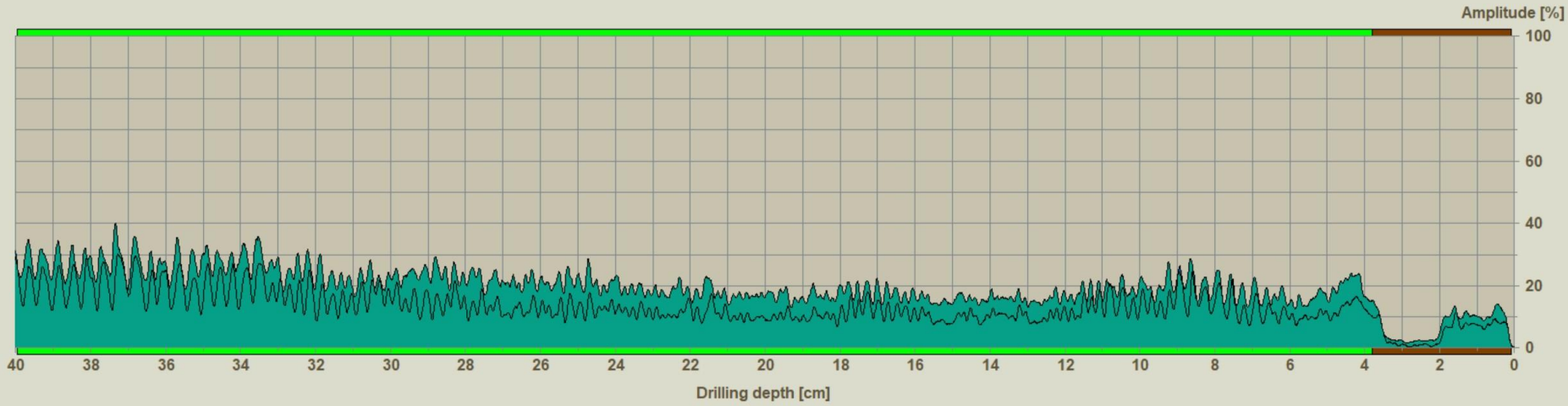
From 0,03 cm to 3,94 cm : Bark
From 3,89 cm to 39,95 cm : Sound wood

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | 12 | Speed | 2500 r/min | Diameter | |
| ID number | Oak T62 500mm SW | Needle state | --- | Level | |
| Drilling depth | 40,07 cm | Tilt | --- | Direction | |
| Date | 11.08.2026 | Offset | 64 / 283 | Species | |
| Time | 12:43:47 | Avg. curve | off / off | Location | |
| Feed | 100 cm/min | | | Name | |




## Assessment

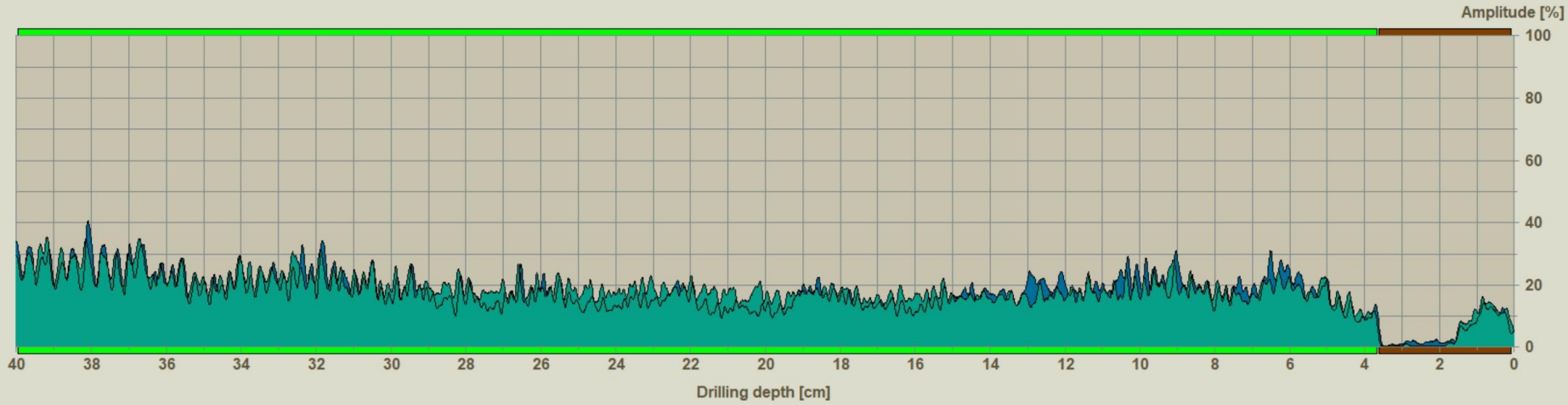
From 0,08 cm to 3,79 cm : Bark
From 3,79 cm to 39,97 cm : Sound wood

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | 13 | Speed | 2500 r/min | Diameter | |
| ID number | Oak T62 500mm W | Needle state | --- | Level | |
| Drilling depth | 40,07 cm | Tilt | --- | Direction | |
| Date | 11.08.2026 | Offset | 67 / 510 | Species | |
| Time | 12:44:37 | Avg. curve | off / off | Location | |
| Feed | 100 cm/min | | | Name | |




## Assessment

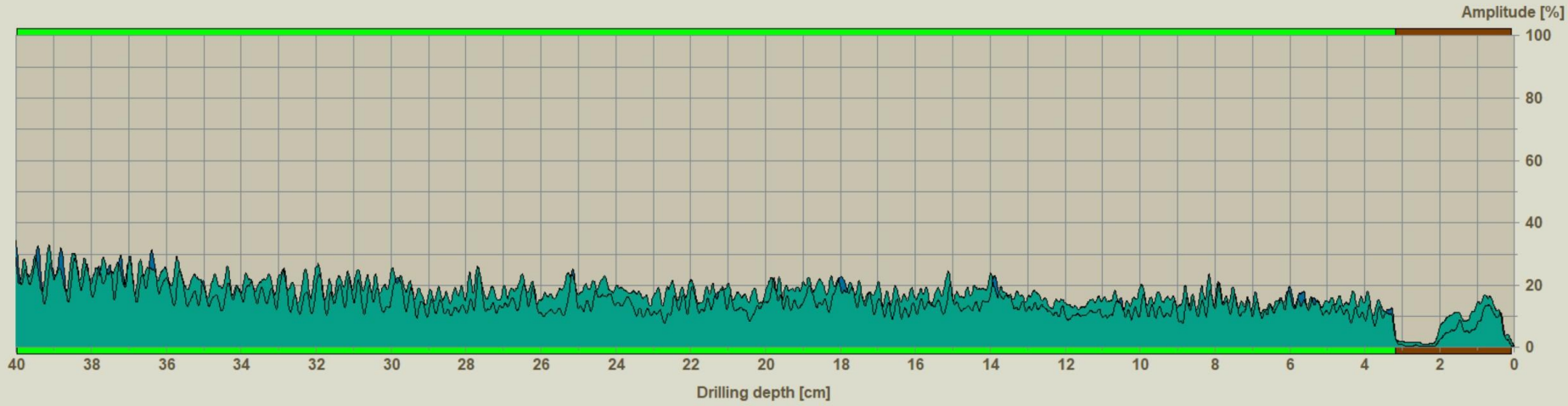
From 0,08 cm to 3,61 cm : Bark
From 3,66 cm to 39,95 cm : Sound wood

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | : 14 | Speed | : 2500 r/min | Diameter | : |
| ID number | : Oak T62 500mm NW | Needle state | : --- | Level | : |
| Drilling depth | : 40,07 cm | Tilt | : --- | Direction | : |
| Date | : 11.08.2026 | Offset | : 64 / 304 | Species | : |
| Time | : 12:45:27 | Avg. curve | : off / off | Location | : |
| Feed | : 100 cm/min | | | Name | : |




## Assessment

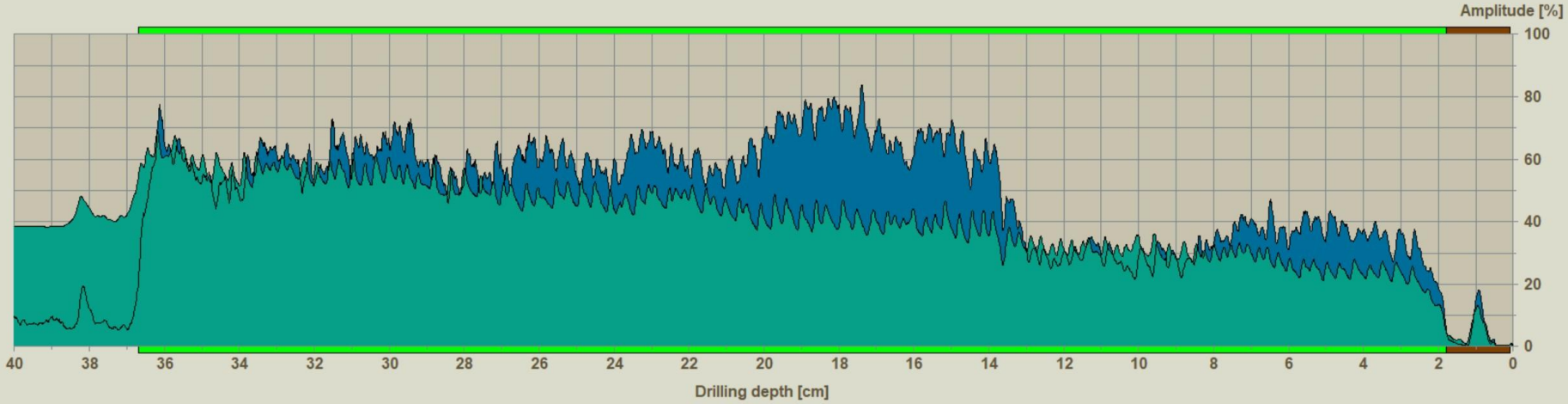
From 0,08 cm to 3,19 cm : Bark
From 3,17 cm to 40,00 cm : Sound wood

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | 16 | Speed | 2500 r/min | Diameter | |
| ID number | Holm Oak T116 500mm N | Needle state | --- | Level | |
| Drilling depth | 40,11 cm | Tilt | --- | Direction | |
| Date | 11.08.2026 | Offset | 55 / 272 | Species | |
| Time | 12:57:32 | Avg. curve | off / off | Location | |
| Feed | 50 cm/min | | | Name | |




## Assessment

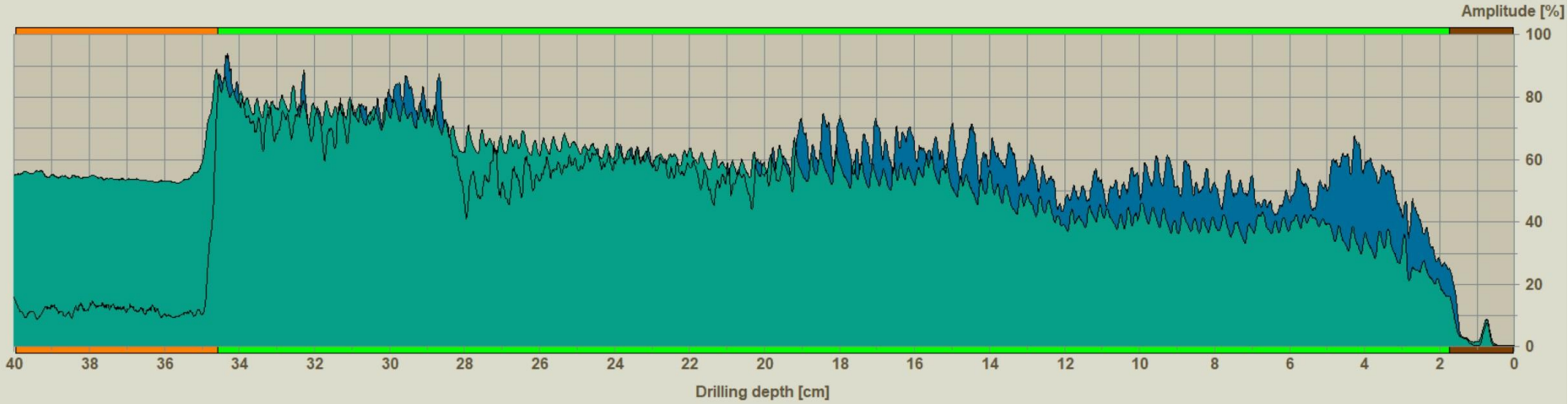
| | | | | |
|---|---|---|---|---|
| From | 0,08 cm | to | 1,85 cm | Bark |
| From | 1,78 cm | to | 36,68 cm | Sound wood |
| From | 0,00 cm | to | 0,00 cm | Degraded wood |

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | 17 | Speed | 2500 r/min | Diameter | |
| ID number | Holm Oak T116 500mm NE | Needle state | --- | Level | |
| Drilling depth | 40,11 cm | Tilt | --- | Direction | |
| Date | 11.08.2026 | Offset | 54 / 271 | Species | |
| Time | 12:58:47 | Avg. curve | off / off | Location | |
| Feed | 50 cm/min | | | Name | |




## Assessment

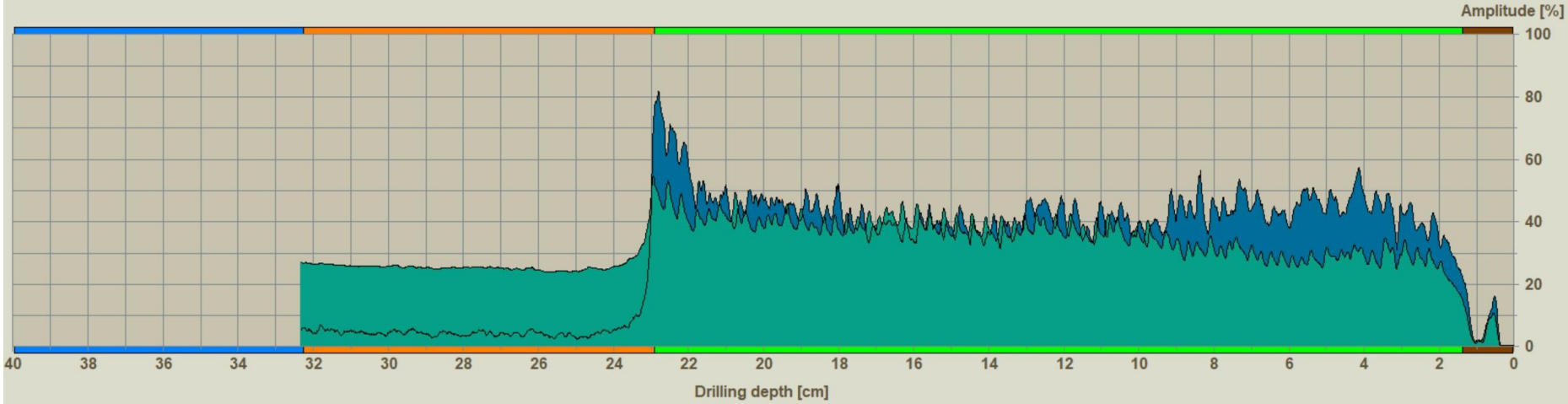
| | | | | |
|---|---|---|---|---|
| From | 0,03 cm | to | 1,73 cm | Bark |
| From | 1,73 cm | to | 34,64 cm | Sound wood |
| From | 34,59 cm | to | 39,97 cm | Degraded wood |

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | 19 | Speed | 2500 r/min | Diameter | |
| ID number | Holm Oak T116 500mm SE | Needle state | --- | Level | |
| Drilling depth | 32,33 cm | Tilt | --- | Direction | |
| Date | 11.08.2026 | Offset | 54 / 281 | Species | |
| Time | 13:01:26 | Avg. curve | off / off | Location | |
| Feed | 50 cm/min | | | Name | |




## Assessment

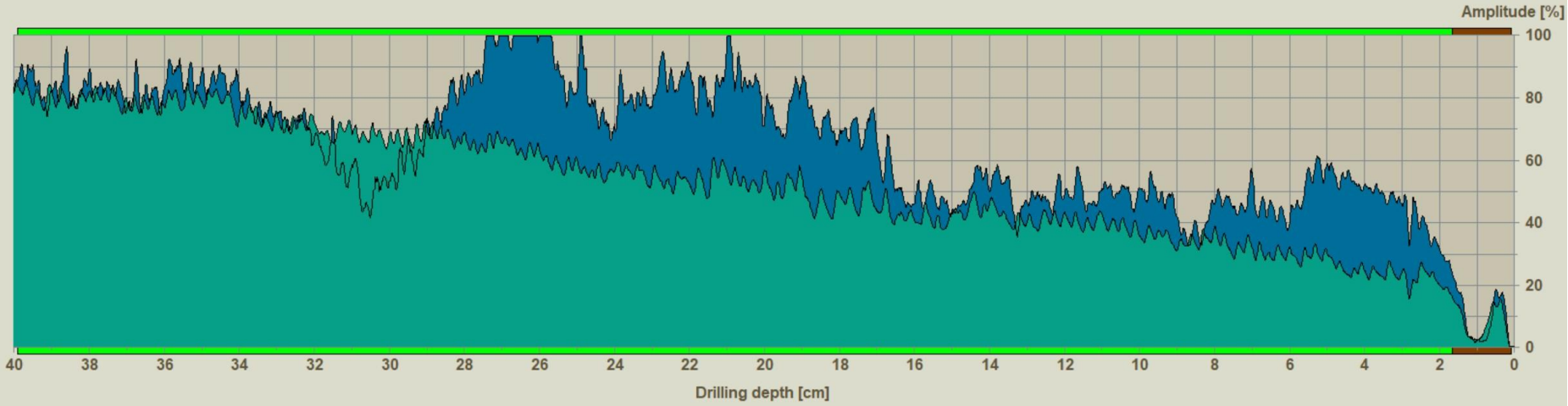
| | | | | |
|---|---|---|---|---|
| From | 0,03 cm | to | 1,39 cm | Bark |
| From | 1,37 cm | to | 22,92 cm | Sound wood |
| From | 22,90 cm | to | 32,27 cm | Degraded wood |
| From | 32,25 cm | to | 39,95 cm | Drill exit |

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | : 20 | Speed | : 2500 r/min | Diameter | : |
| ID number | : Holm Oak T116 500mm S | Needle state | : --- | Level | : |
| Drilling depth | : 40,15 cm | Tilt | : --- | Direction | : |
| Date | : 11.08.2026 | Offset | : 52 / 270 | Species | : |
| Time | : 13:02:29 | Avg. curve | : off / off | Location | : |
| Feed | : 50 cm/min | | | Name | : |




## Assessment

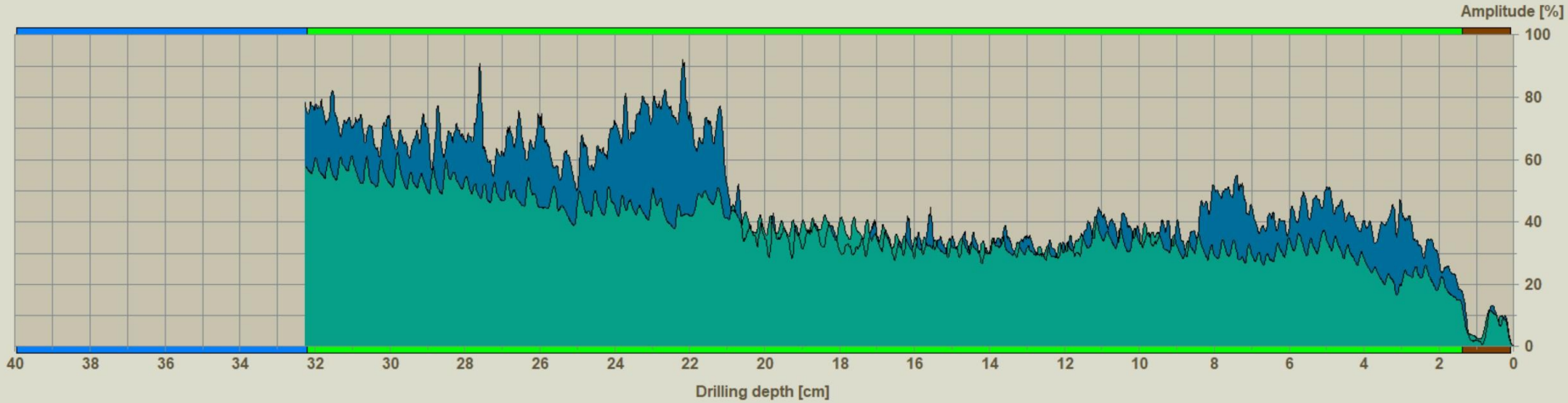
From 0,08 cm to 1,65 cm : Bark
From 1,67 cm to 39,92 cm : Sound wood

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | : 21 | Speed | : 2500 r/min | Diameter | : |
| ID number | : Holm Oak T116 500mm SW | Needle state | : --- | Level | : |
| Drilling depth | : 32,26 cm | Tilt | : --- | Direction | : |
| Date | : 11.08.2026 | Offset | : 54 / 284 | Species | : |
| Time | : 13:03:49 | Avg. curve | : off / off | Location | : |
| Feed | : 50 cm/min | | | Name | : |




## Assessment

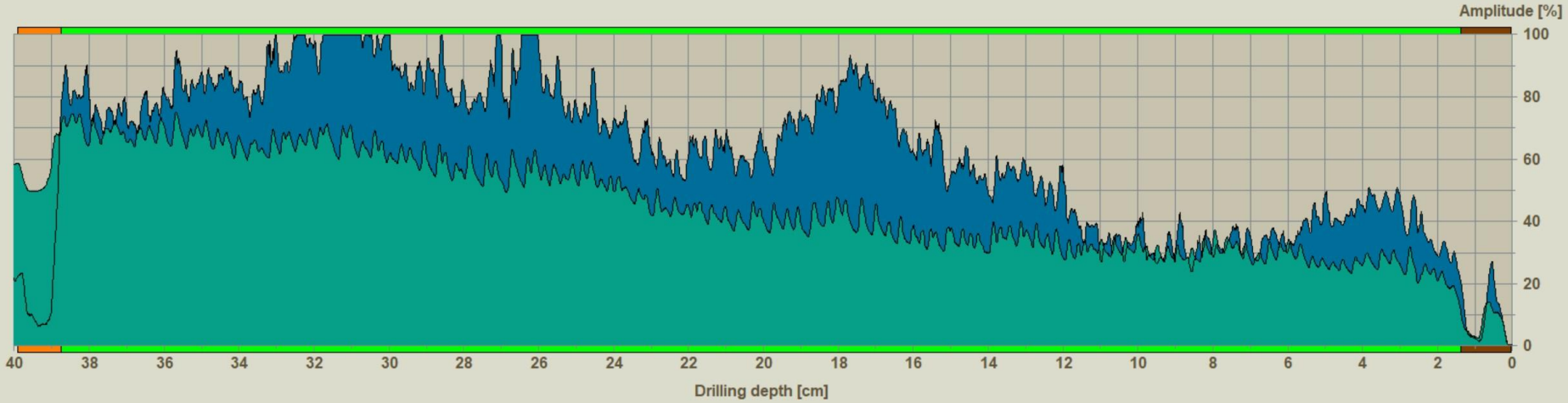
| | | | | |
|---|---|---|---|---|
| From | 0,08 cm | to | 1,39 cm | : Bark |
| From | 1,37 cm | to | 32,30 cm | : Sound wood |
| From | 32,22 cm | to | 39,97 cm | : Drill exit |

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | : 22 | Speed | : 2500 r/min | Diameter | : |
| ID number | : Holm Oak T116 500mm W | Needle state | : --- | Level | : |
| Drilling depth | : 40,11 cm | Tilt | : --- | Direction | : |
| Date | : 11.08.2026 | Offset | : 56 / 272 | Species | : |
| Time | : 13:05:36 | Avg. curve | : off / off | Location | : |
| Feed | : 50 cm/min | | | Name | : |




## Assessment

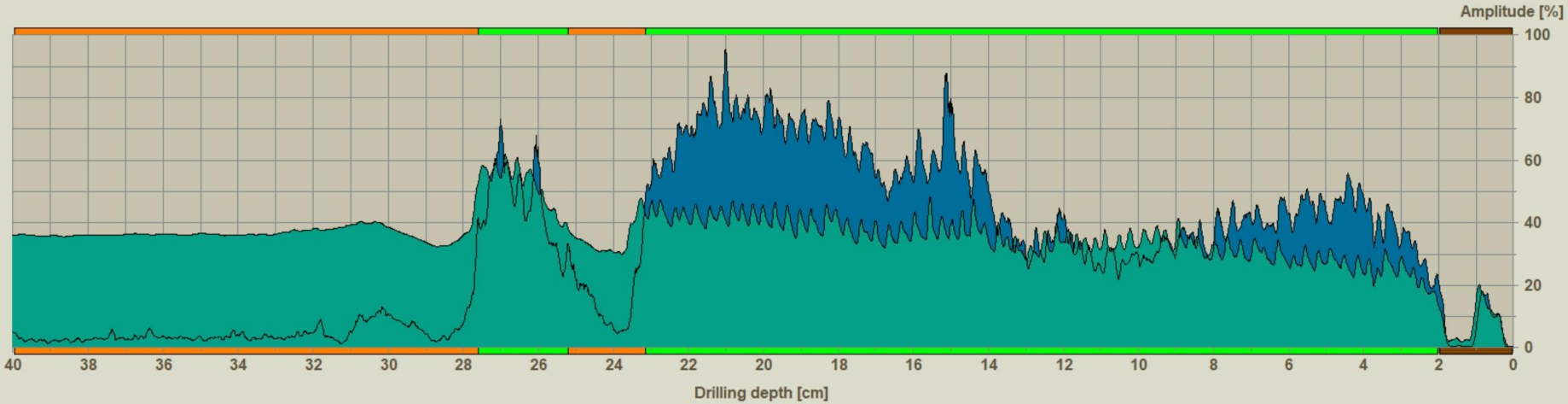
| | | | | |
|---|---|---|---|---|
| From | 0,03 cm | to | 1,44 cm | : Bark |
| From | 1,39 cm | to | 38,76 cm | : Sound wood |
| From | 38,74 cm | to | 39,92 cm | : Degraded wood |

## Comment


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## Measuring / object data

| | | | | | |
|---|---|---|---|---|---|
| Measurement no. | : 23 | Speed | : 2500 r/min | Diameter | : |
| ID number | : Holm Oak T116 500mm NW | Needle state | : --- | Level | : |
| Drilling depth | : 40,10 cm | Tilt | : --- | Direction | : |
| Date | : 11.08.2026 | Offset | : 59 / 294 | Species | : |
| Time | : 13:07:04 | Avg. curve | : off / off | Location | : |
| Feed | : 50 cm/min | | | Name | : |




## Assessment

| | | | | |
|---|---|---|---|---|
| From | 0,05 cm | to | 1,98 cm | : Bark |
| From | 2,01 cm | to | 23,16 cm | : Sound wood |
| From | 23,13 cm | to | 25,24 cm | : Degraded wood |
| From | 25,19 cm | to | 27,59 cm | : Sound wood |
| From | 27,59 cm | to | 39,95 cm | : Degraded wood |

## Comment


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