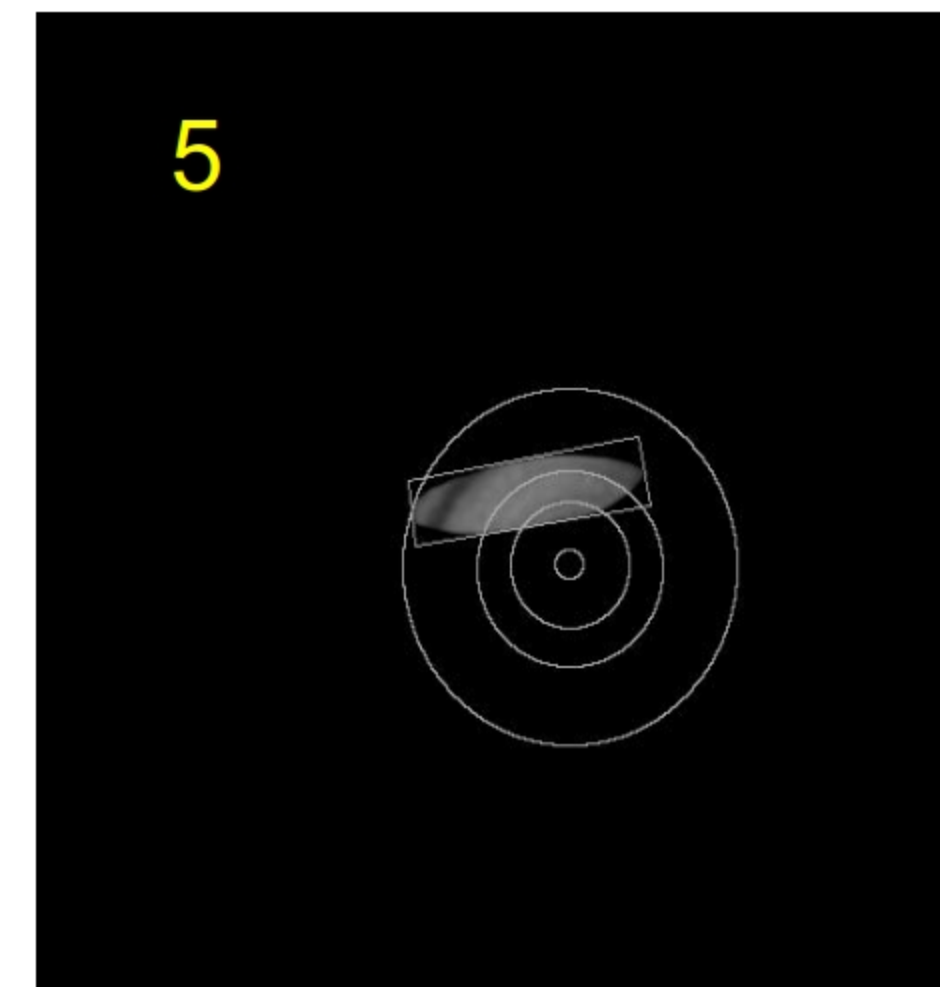
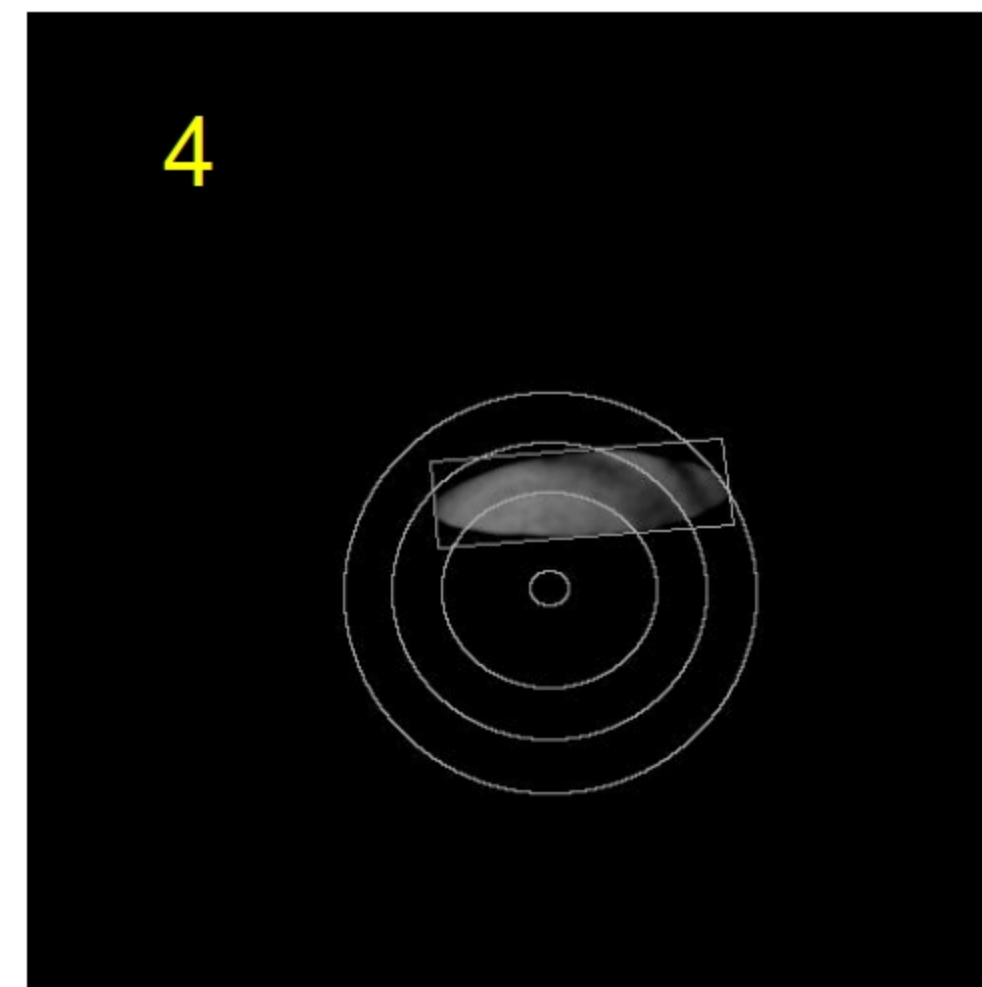
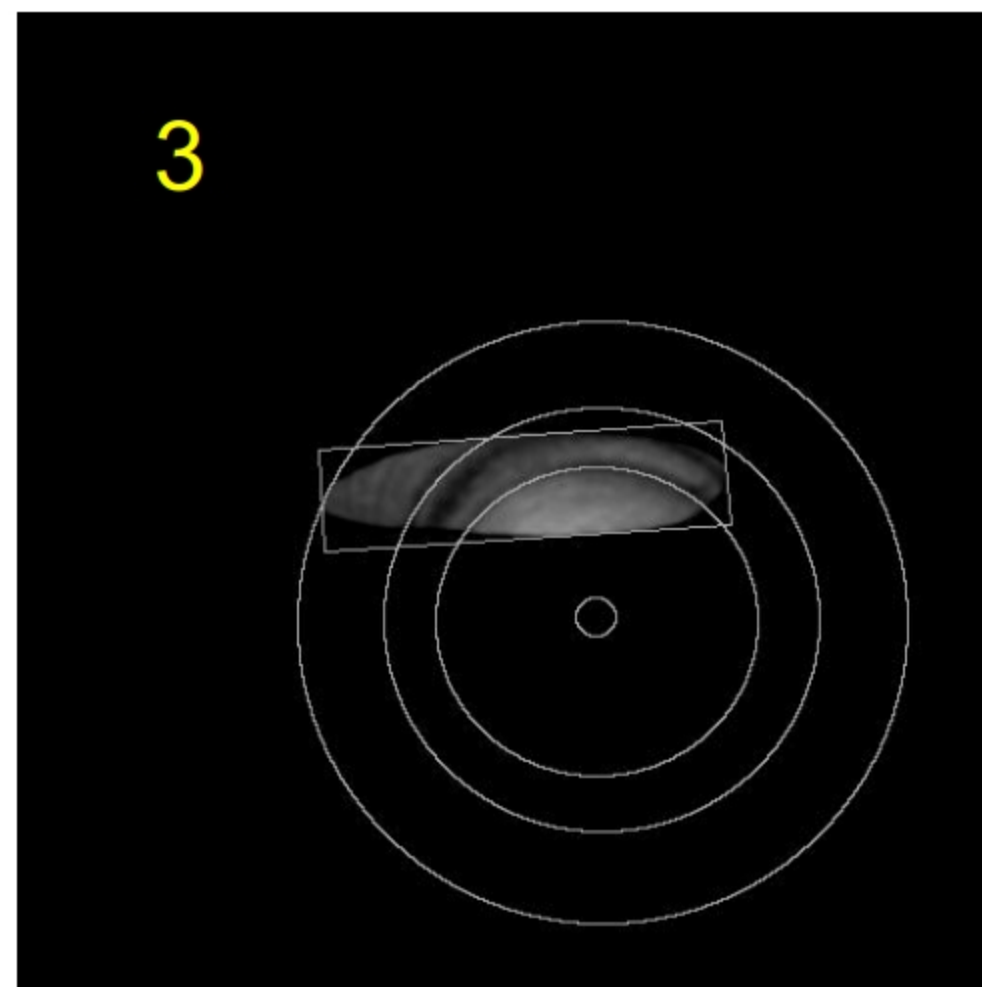
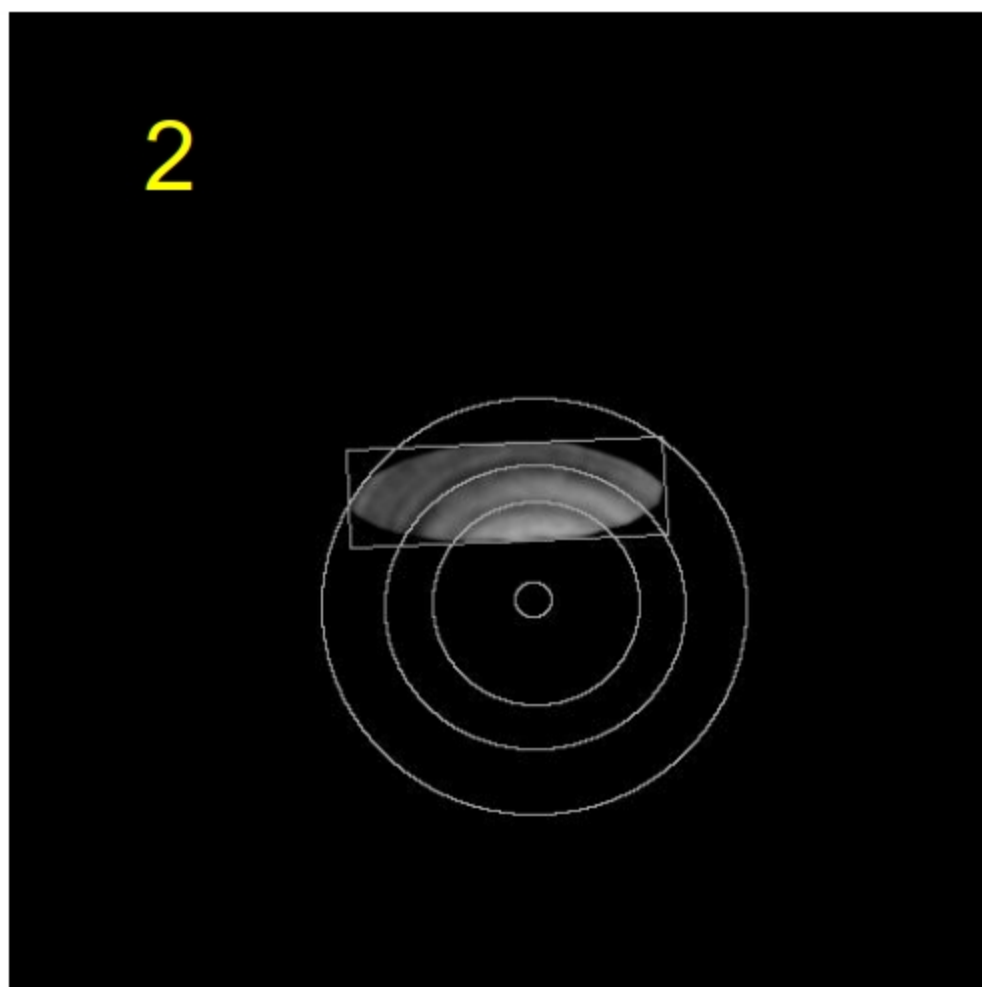
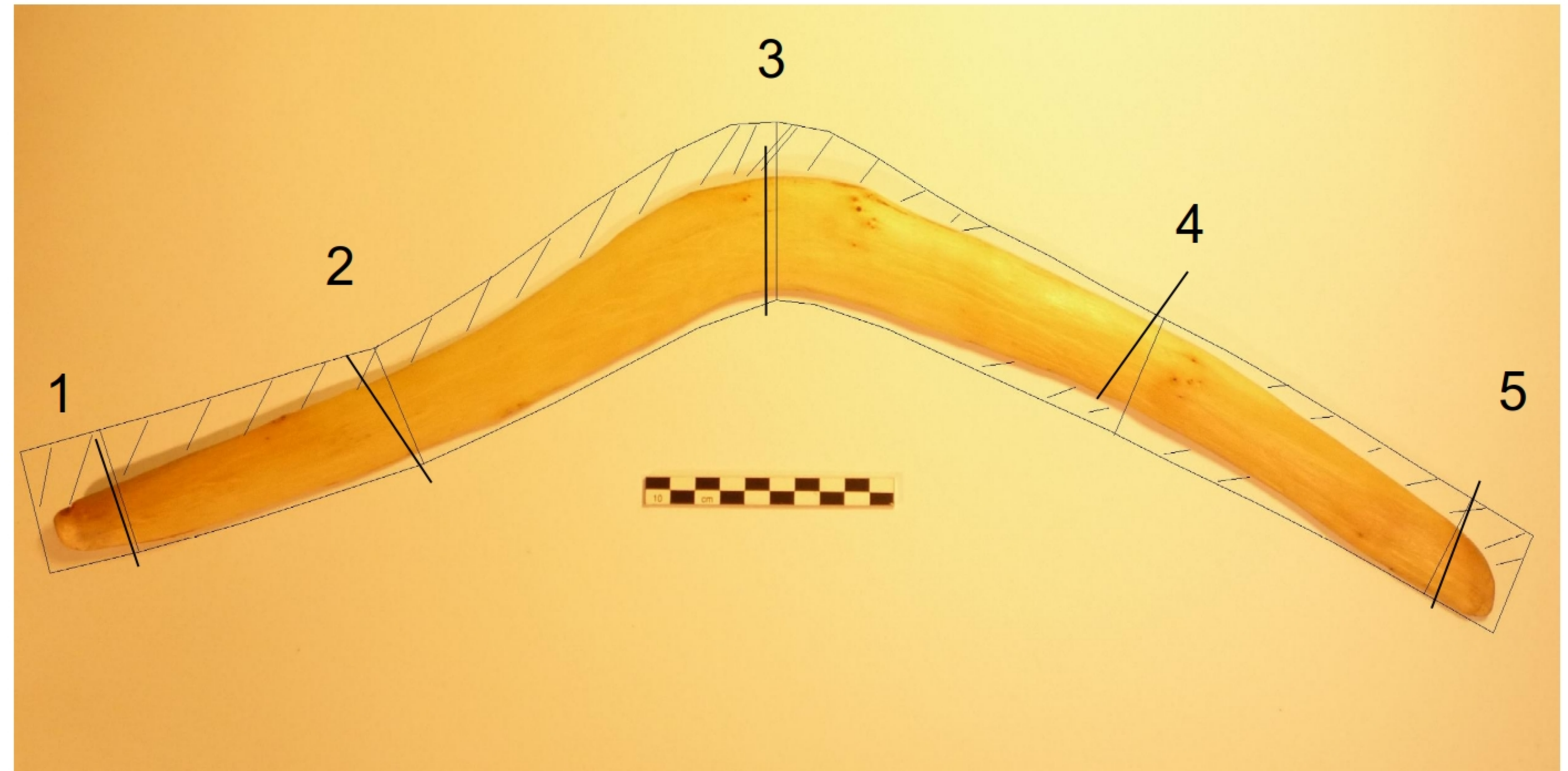
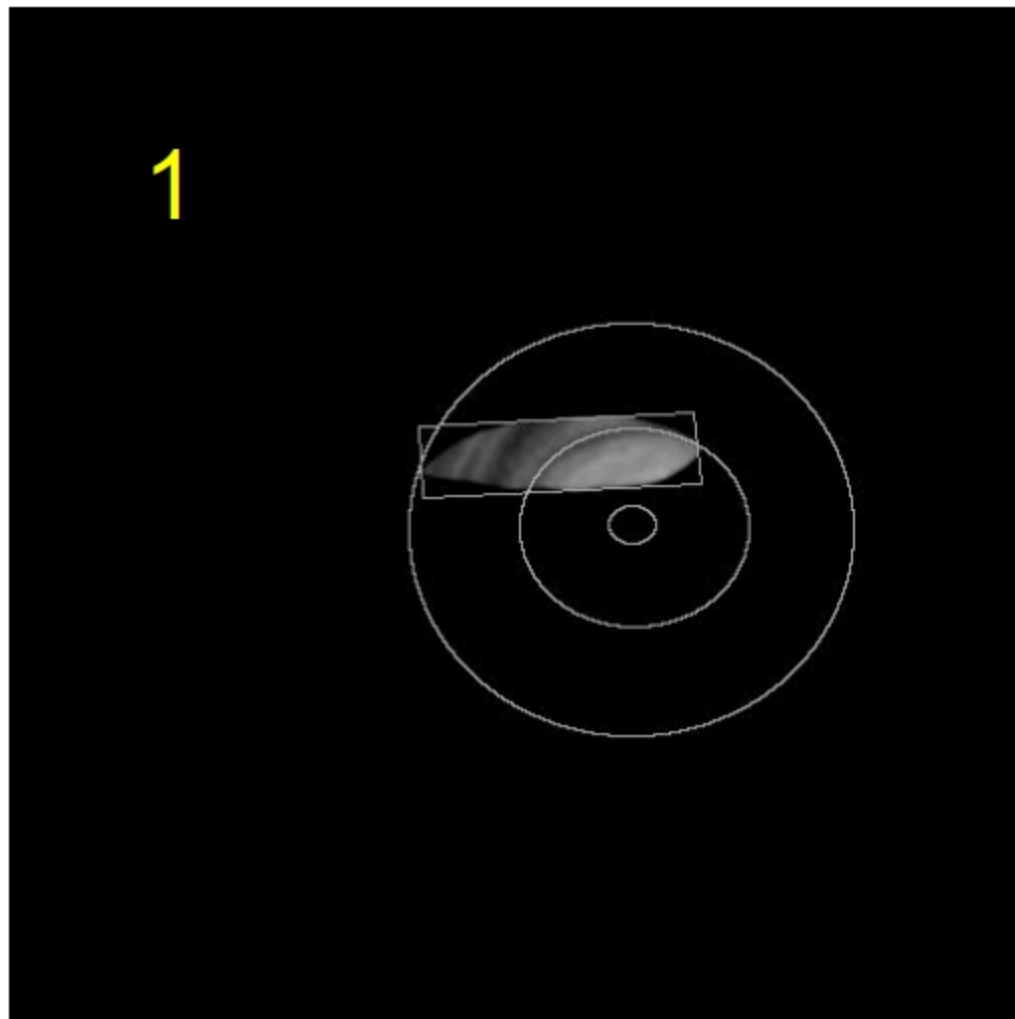


## Appendix 3.1

### Contemporary boomerang in dogwood, personal collection bo25

- Construction on half of branch of 7 cm of diameter after splitting,
- Accentuation of curvature by removal on the outside
- Minimum diameter evaluated from images 5 - 7 cm

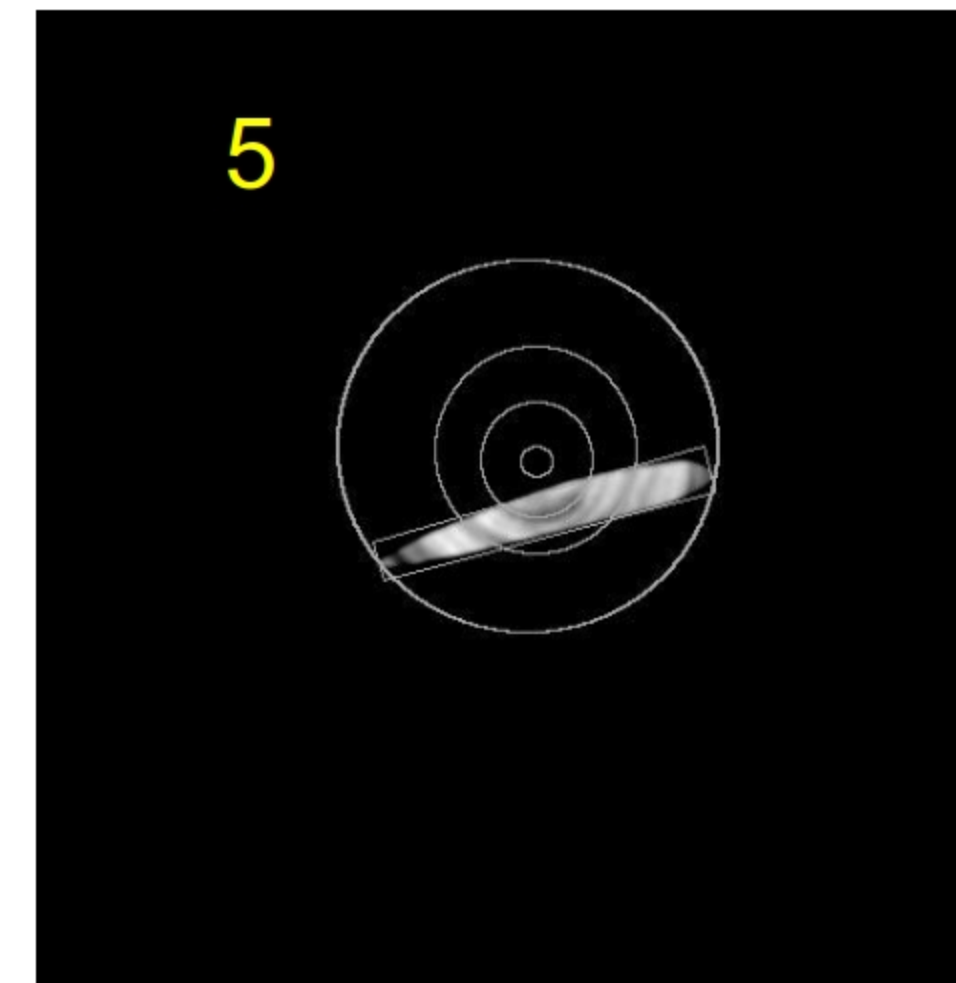
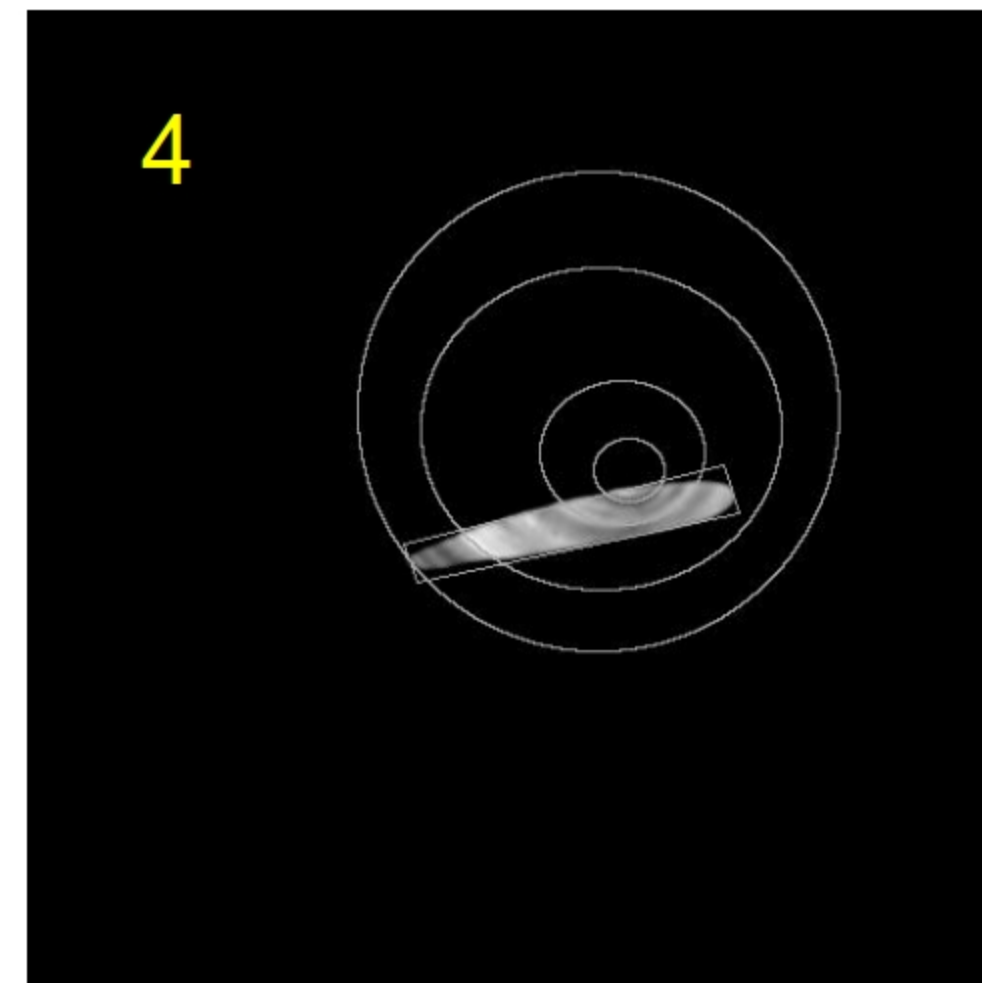
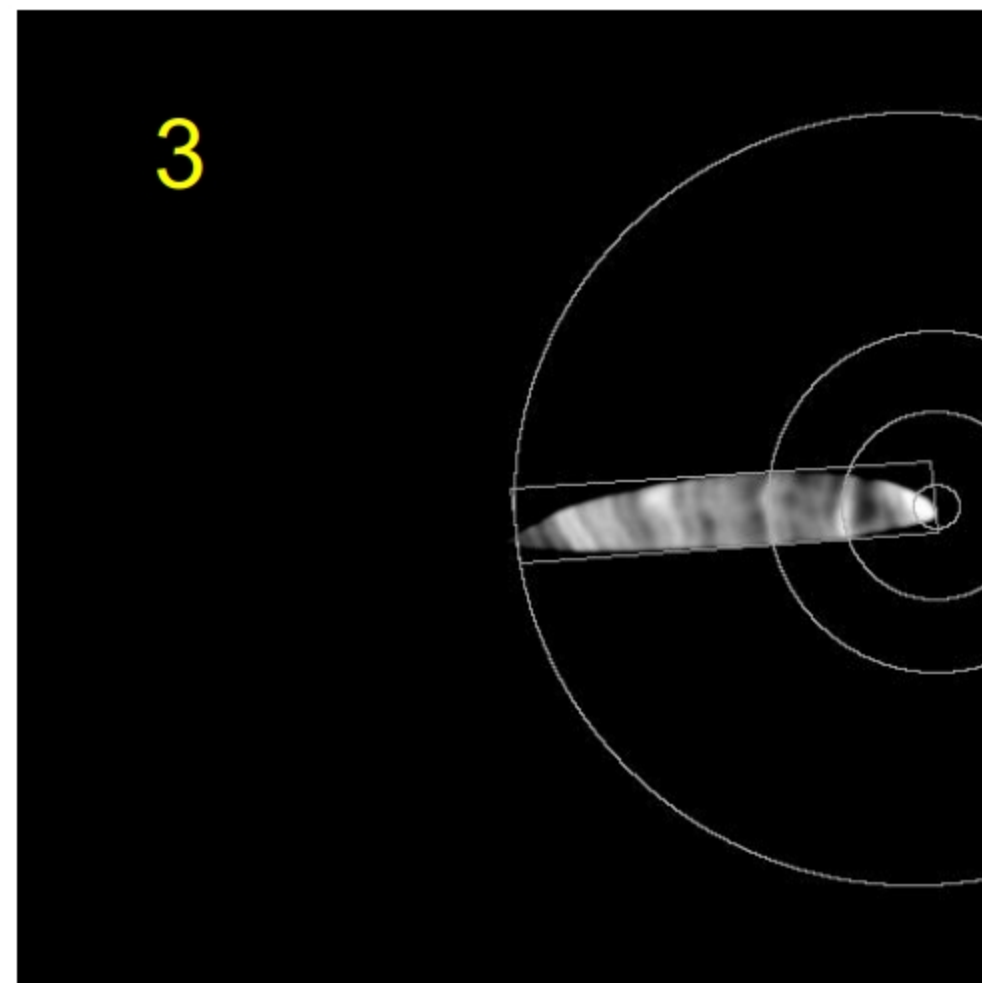
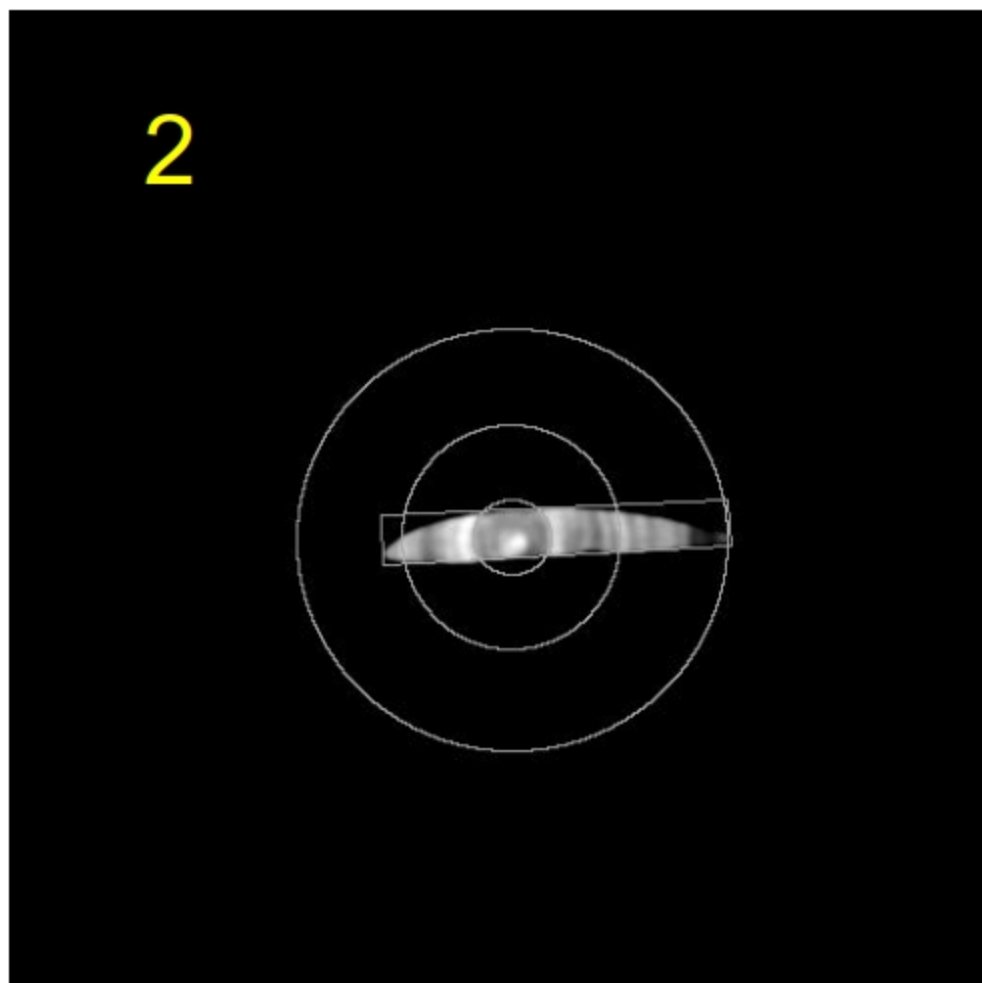
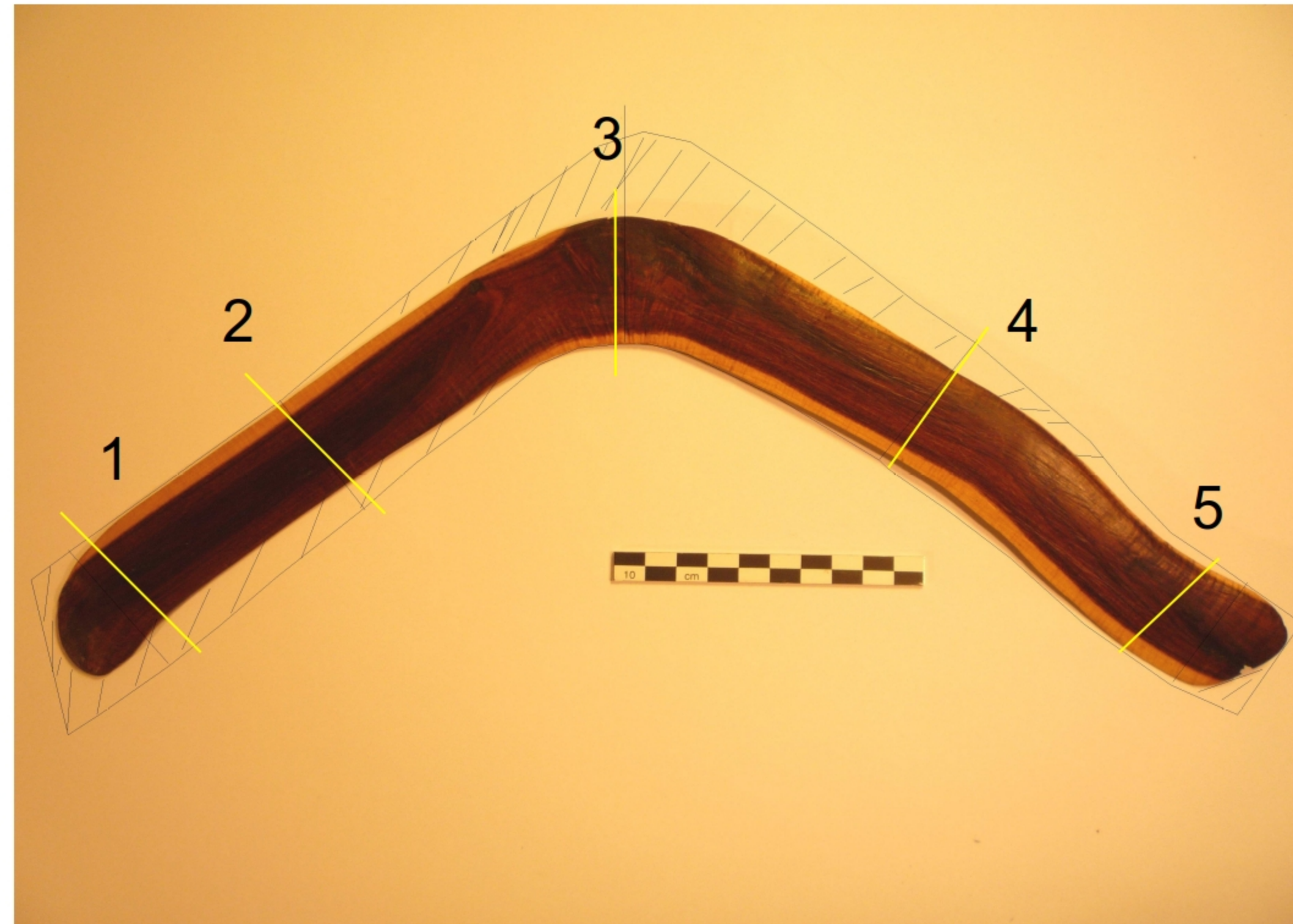
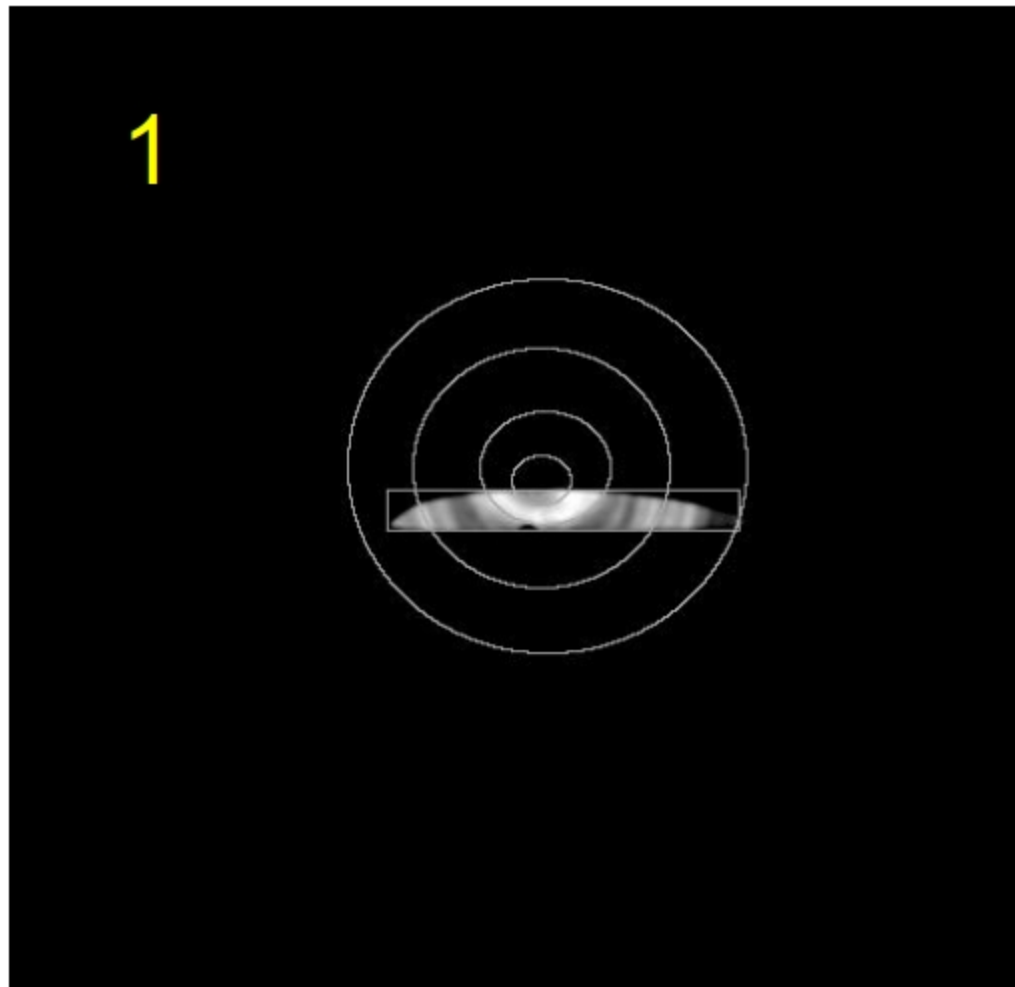




## Appendix 3.2

## Contemporary boomerang in Mulga, personal collection

- Construction on heart
- Shape shifted on the inside for the attacking blade and elbow, and on the outside for the following blade
- Average wood diameter evaluated from images: 7 - 8 cm

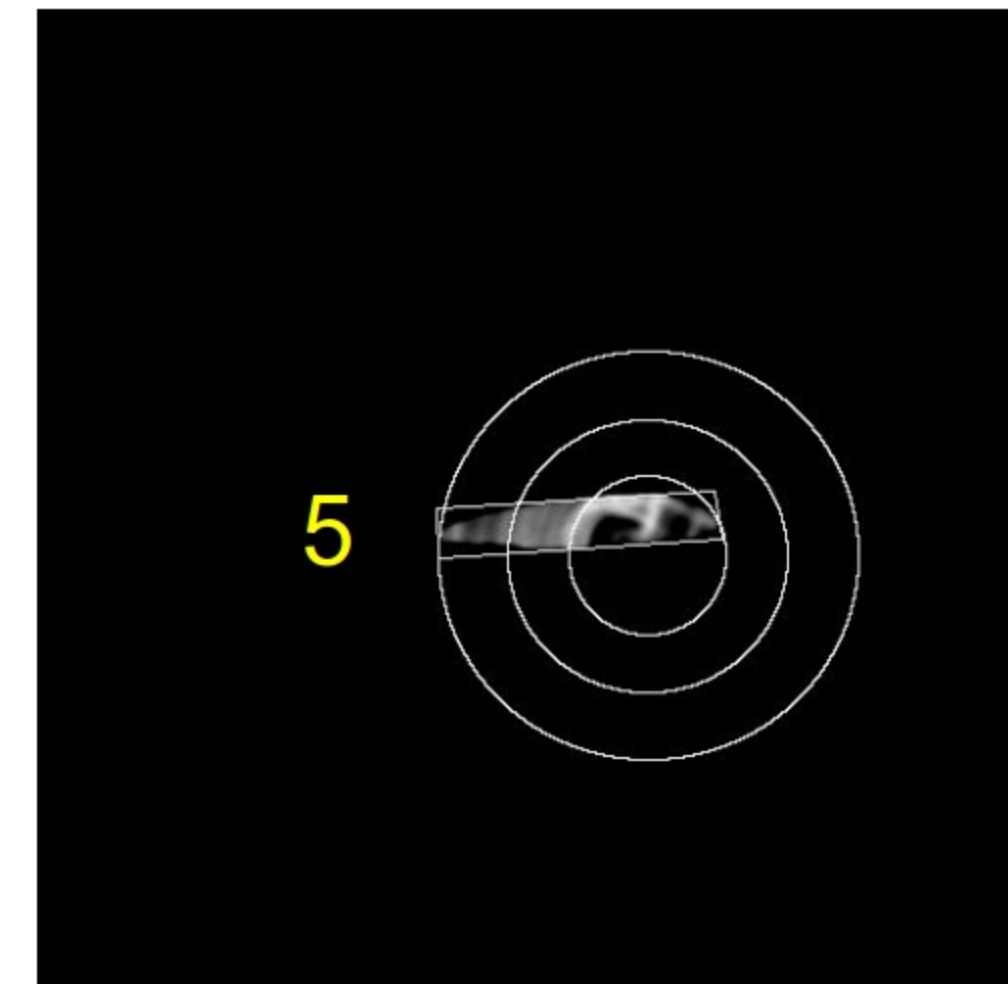
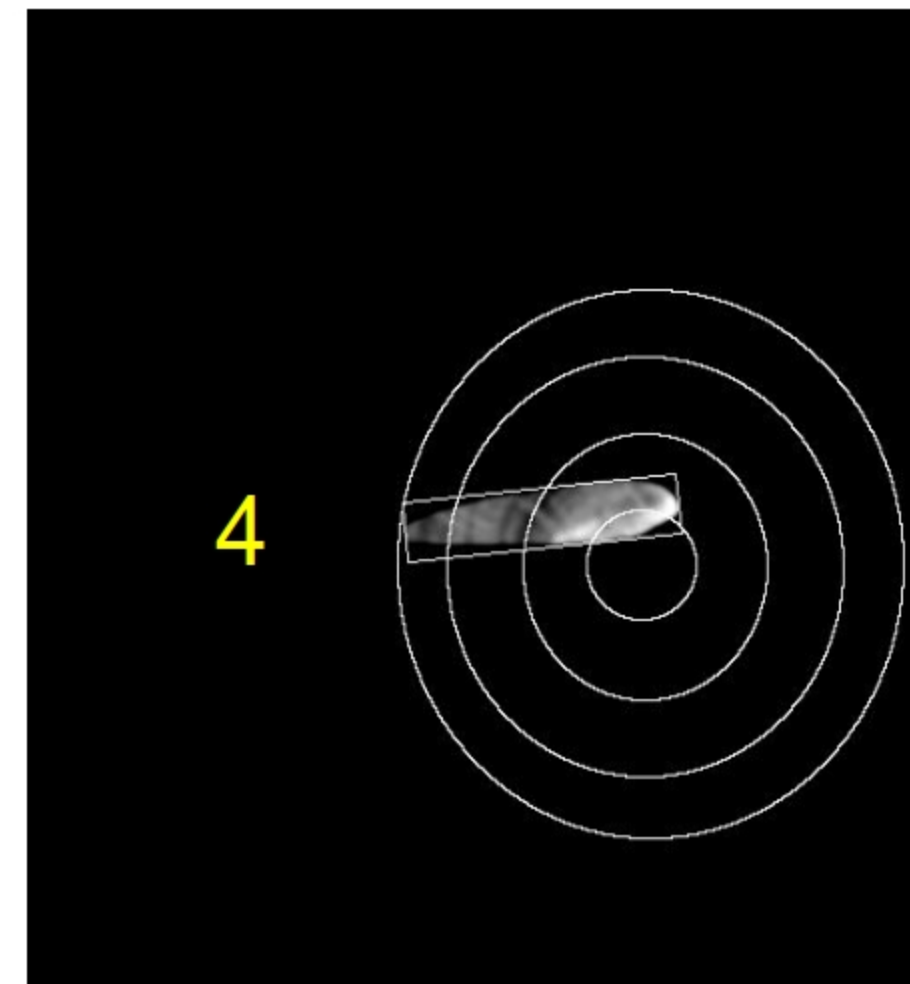
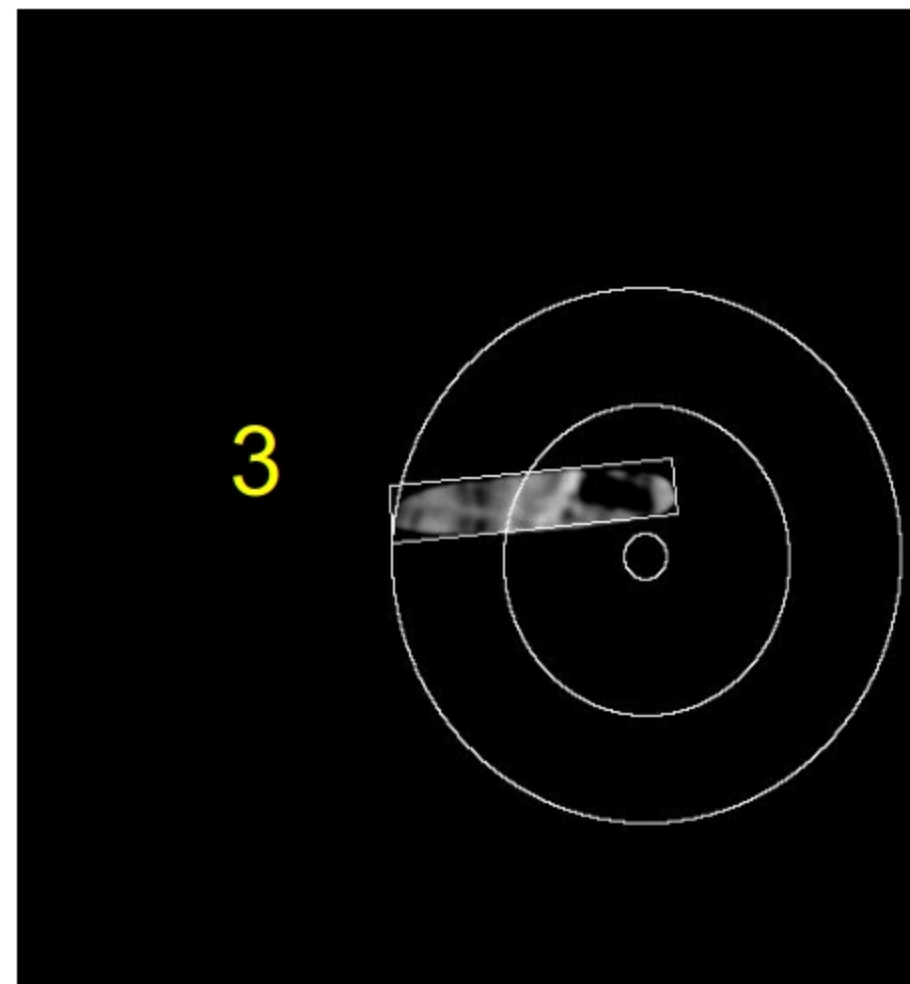
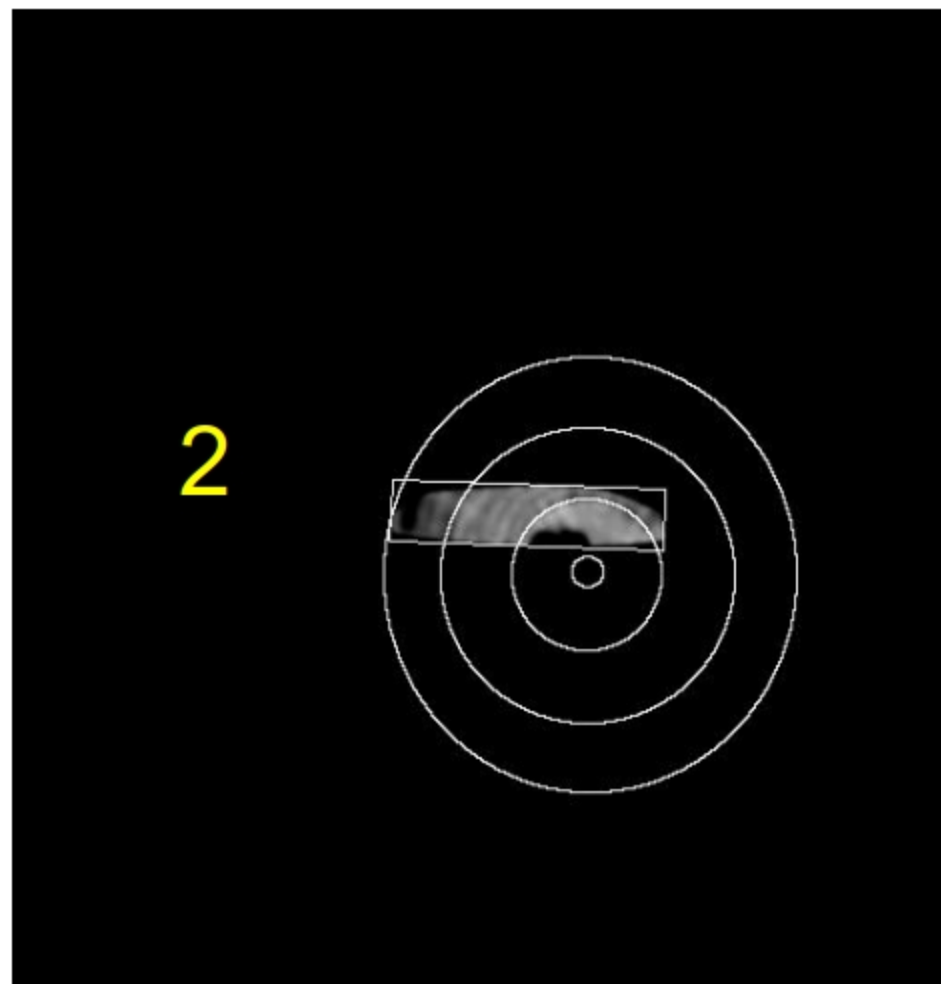
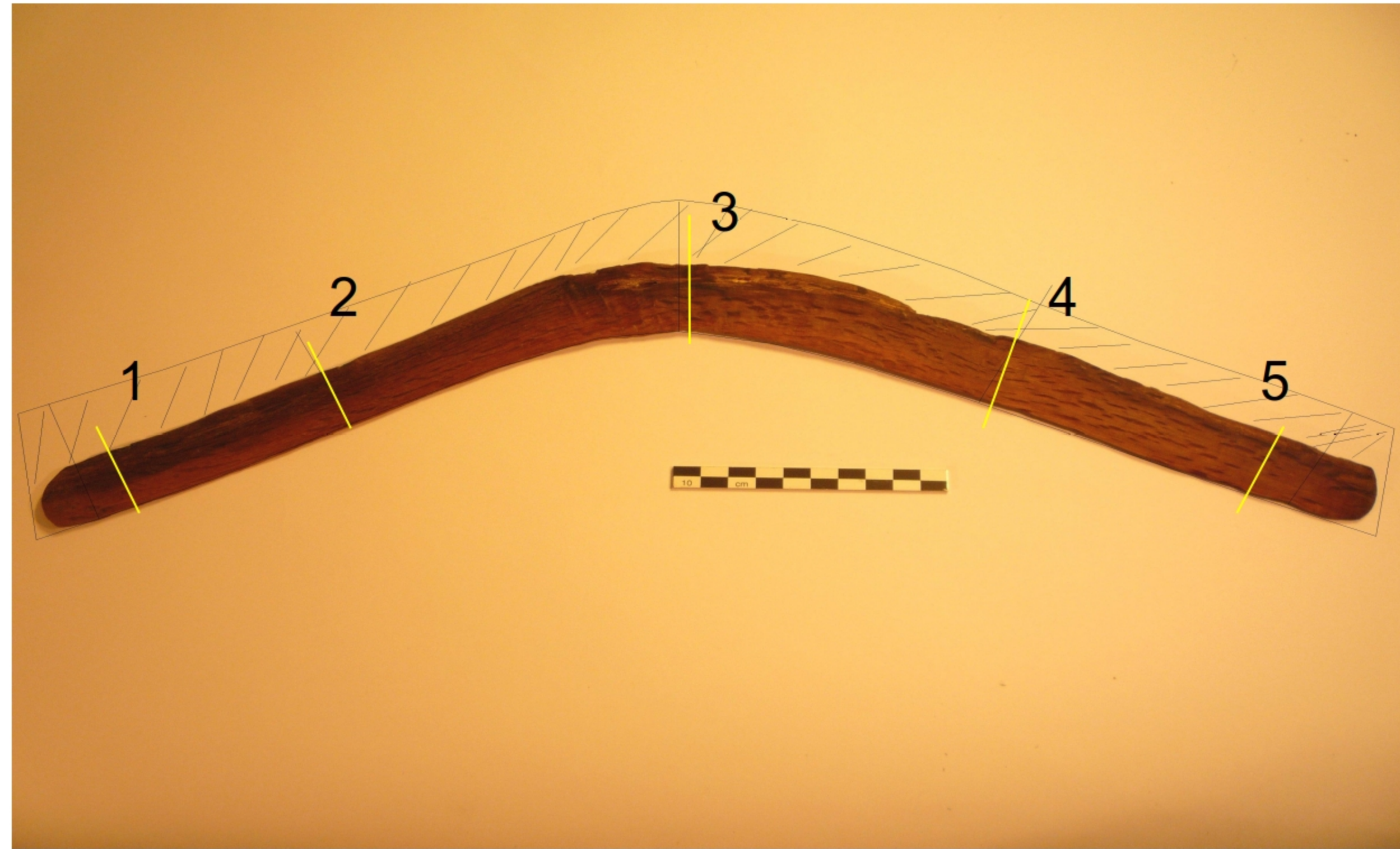
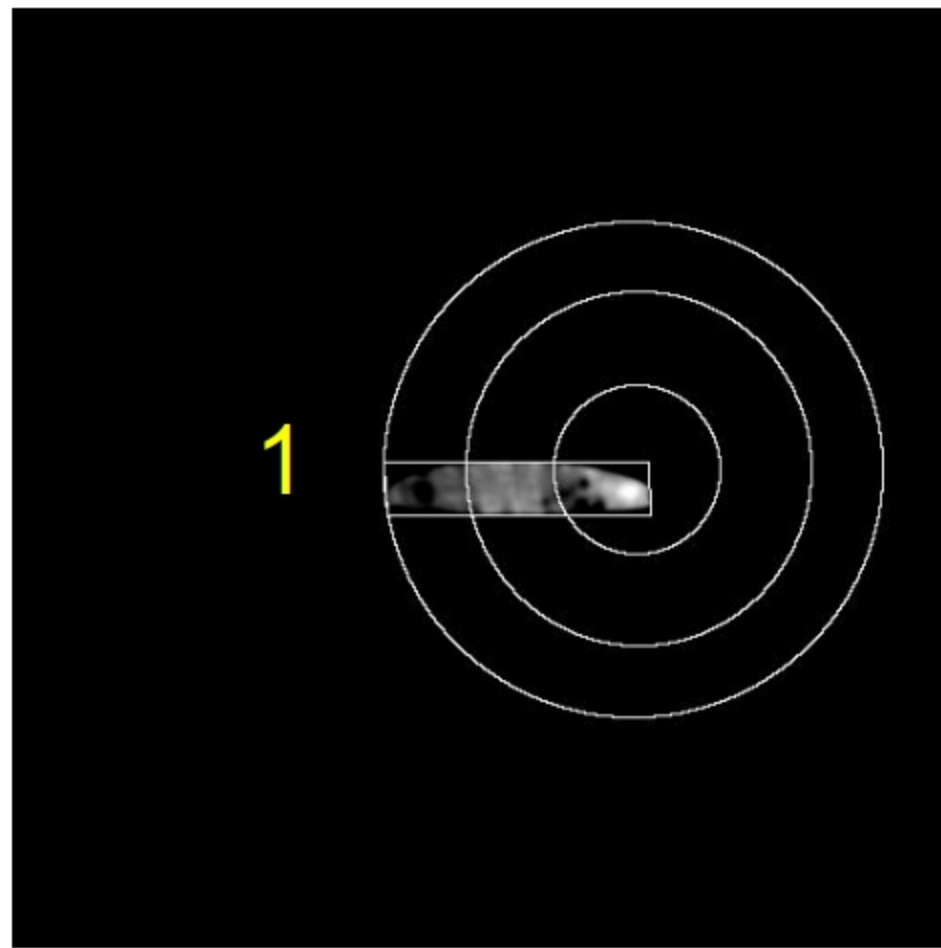




### Appendix 3.3

### Contemporary boomerang in *Casuarina Huegueliana*, personal collection

- Shaping on heart on the inside of the curvature due to insect holes
- Minimum diameter of wood evaluated from images: 5 - 6 cm

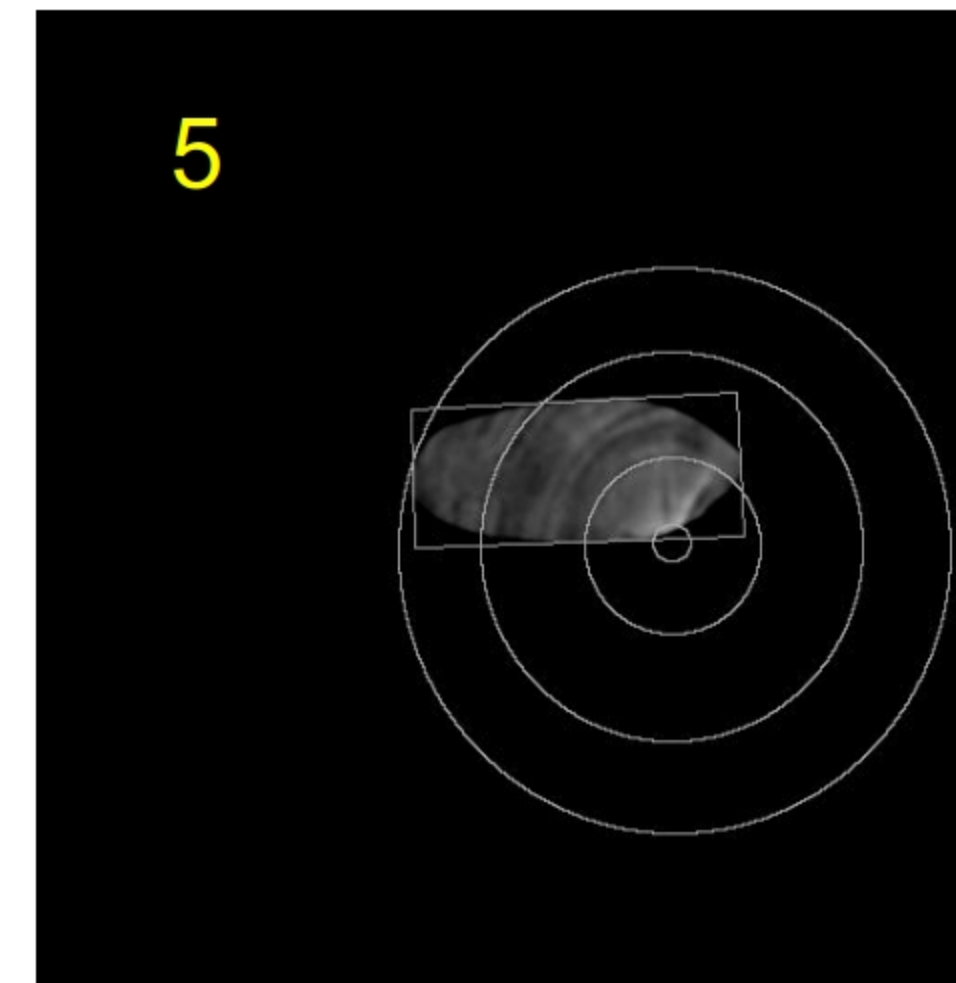
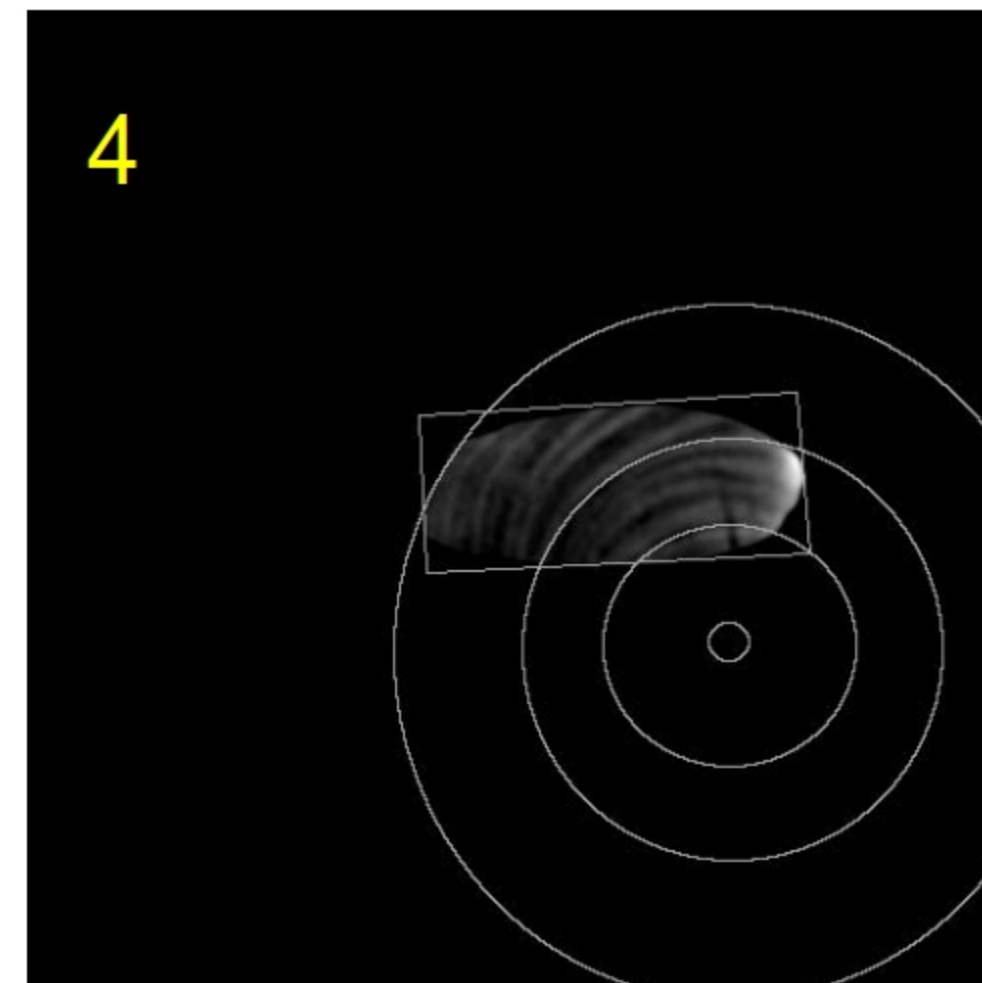
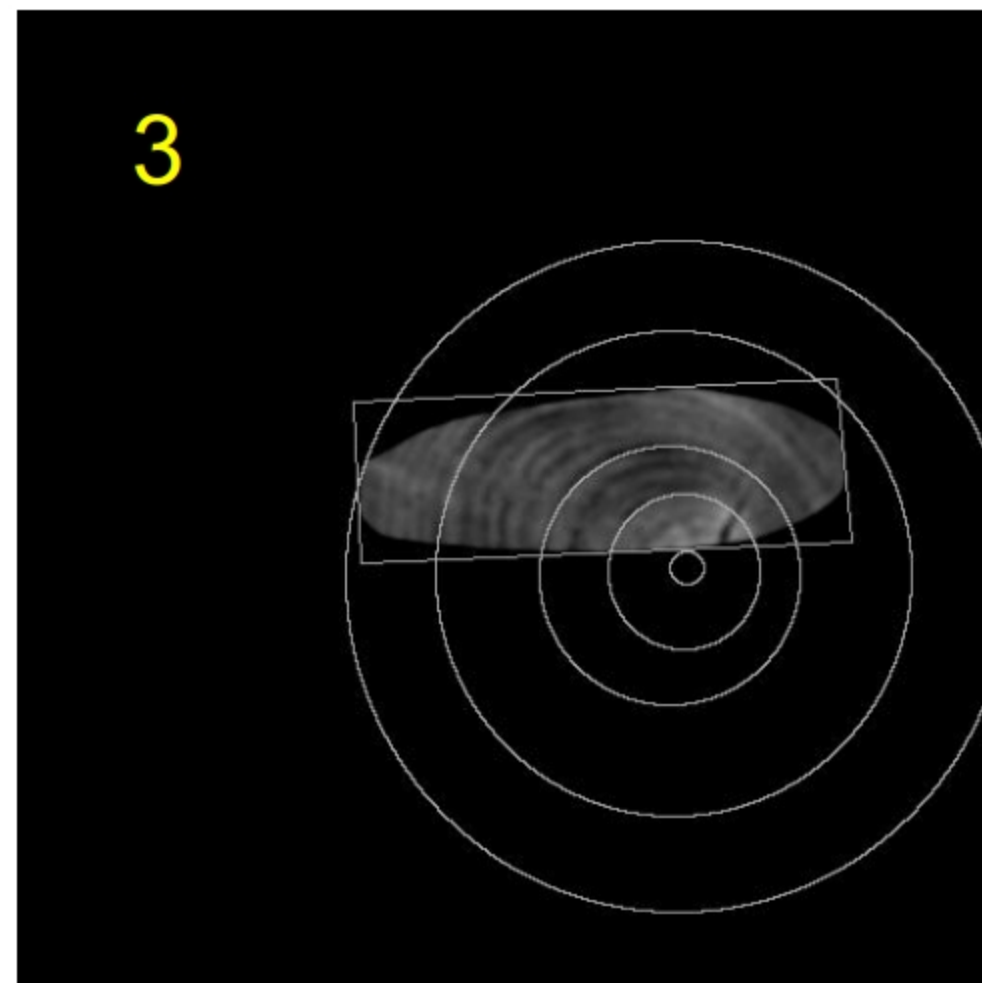
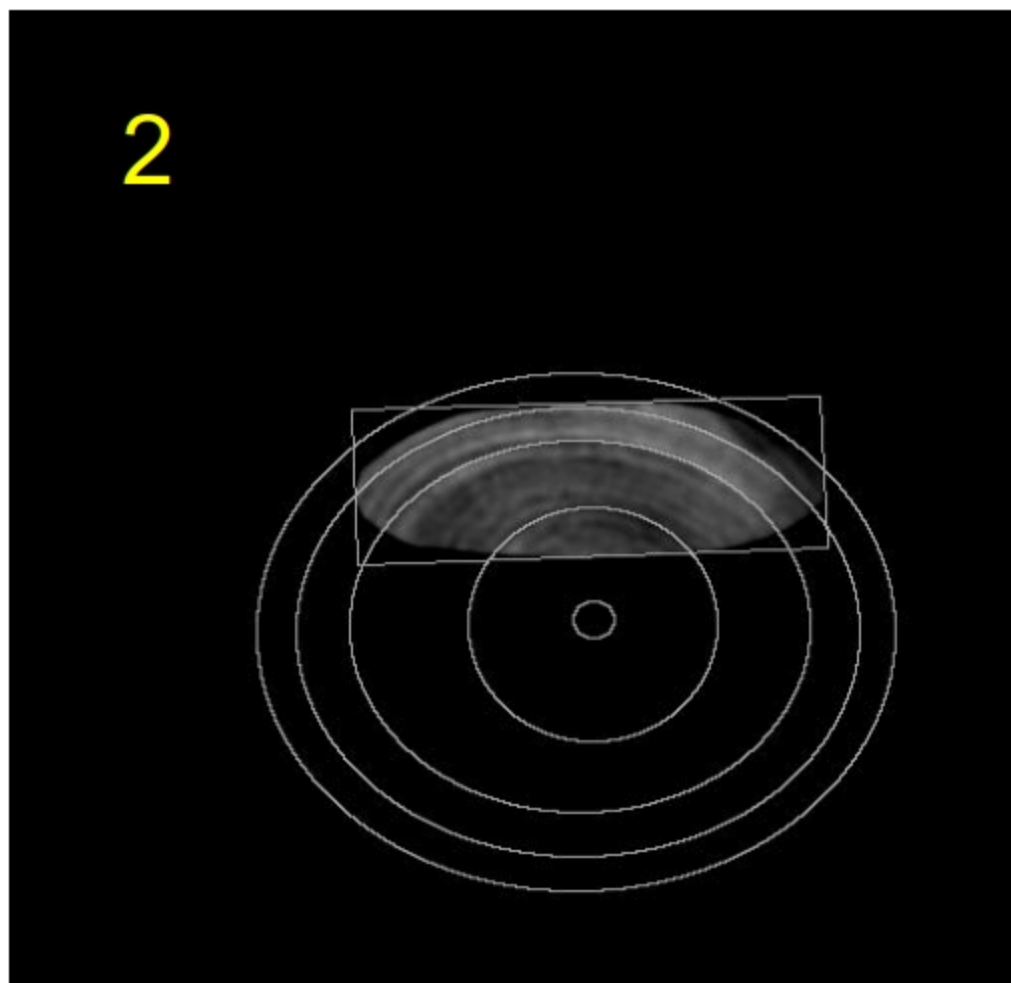
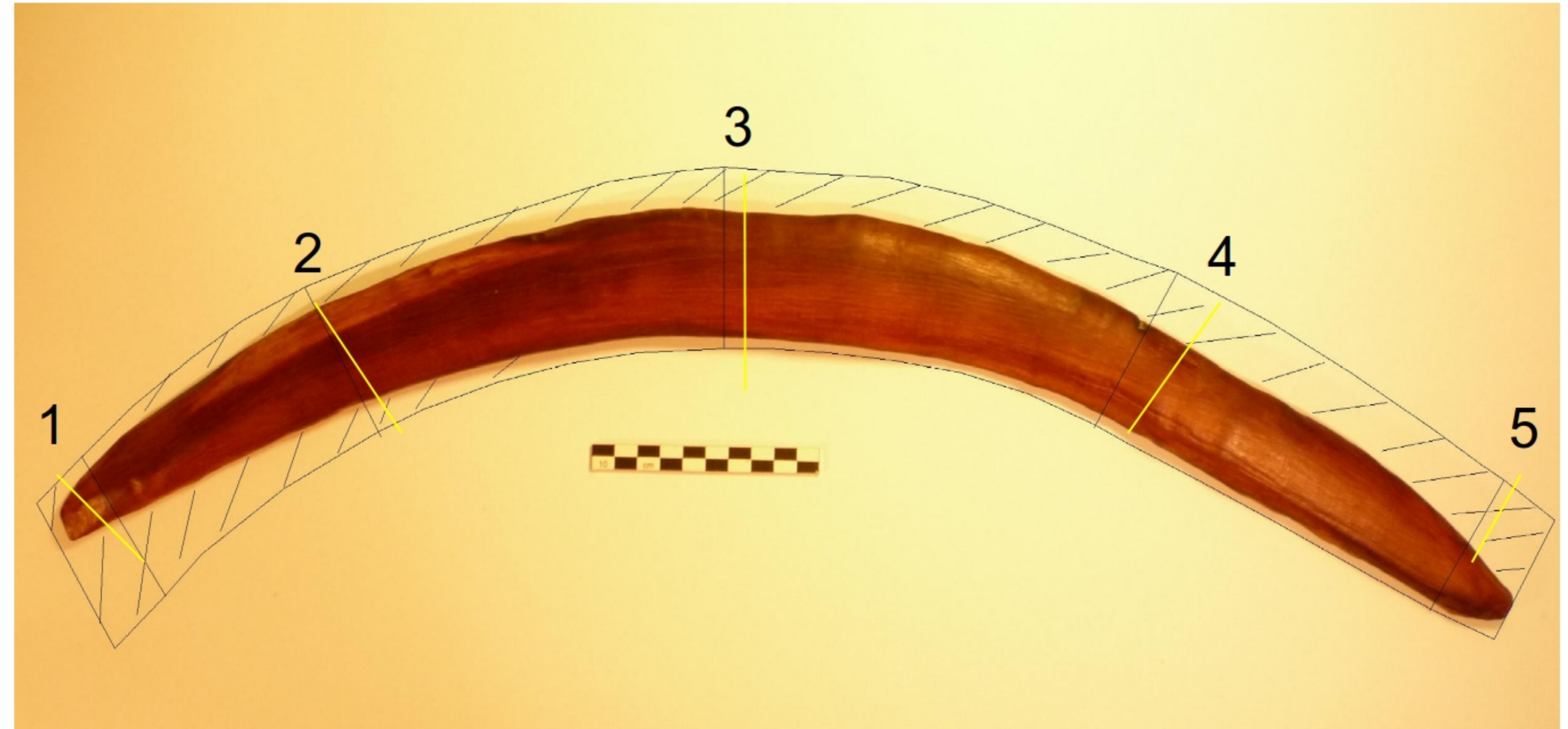
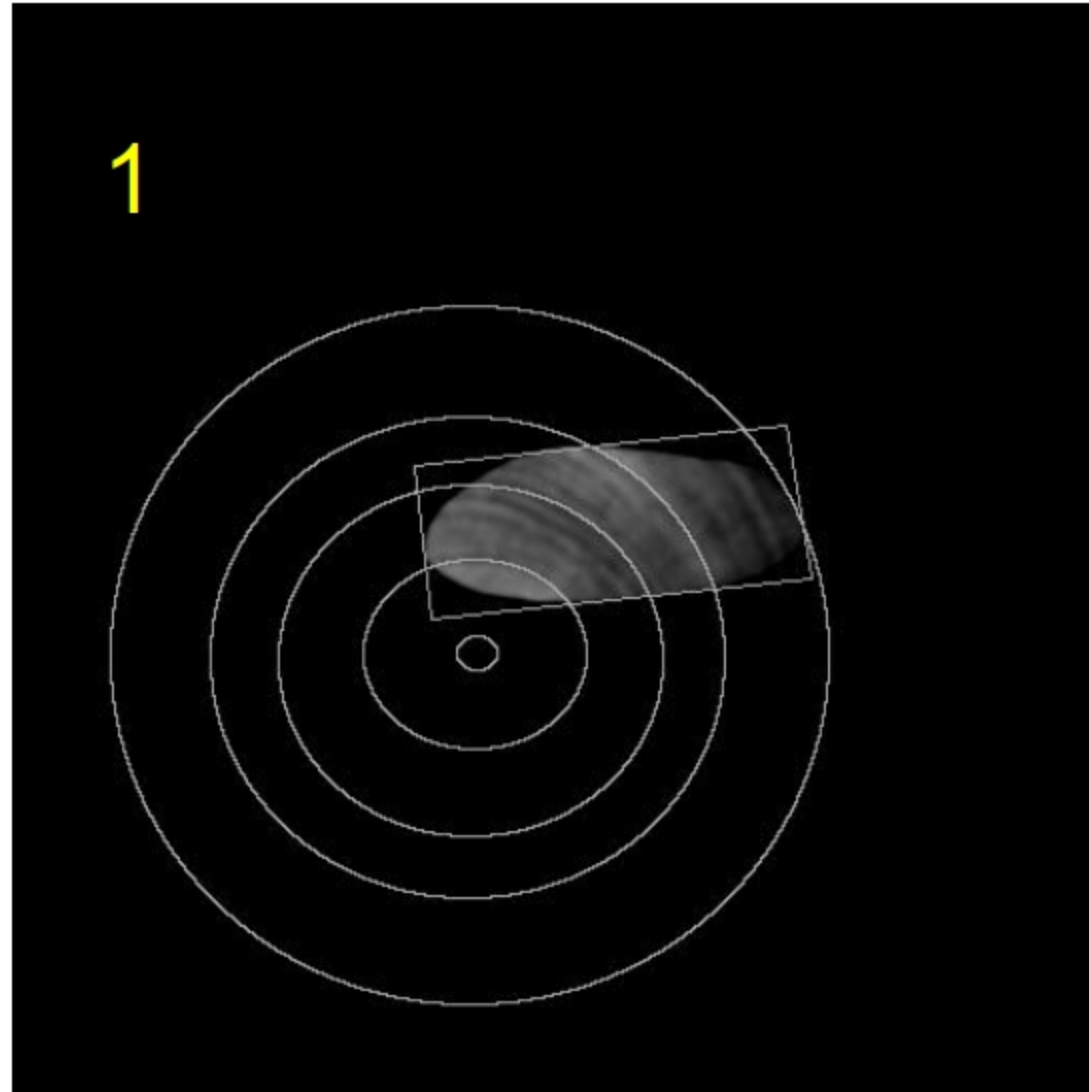




## Appendix 3.4

## Comtemporary throwing stick, personal collection, in jujube

- Construction on heart after removal of a half of degraded wood, diameter of 9 - 10 cm
- Evaluation of the diameter according to images 6 - 7 cm.
- Shaping on internal curvature for the attacking blade, outside for the following blade

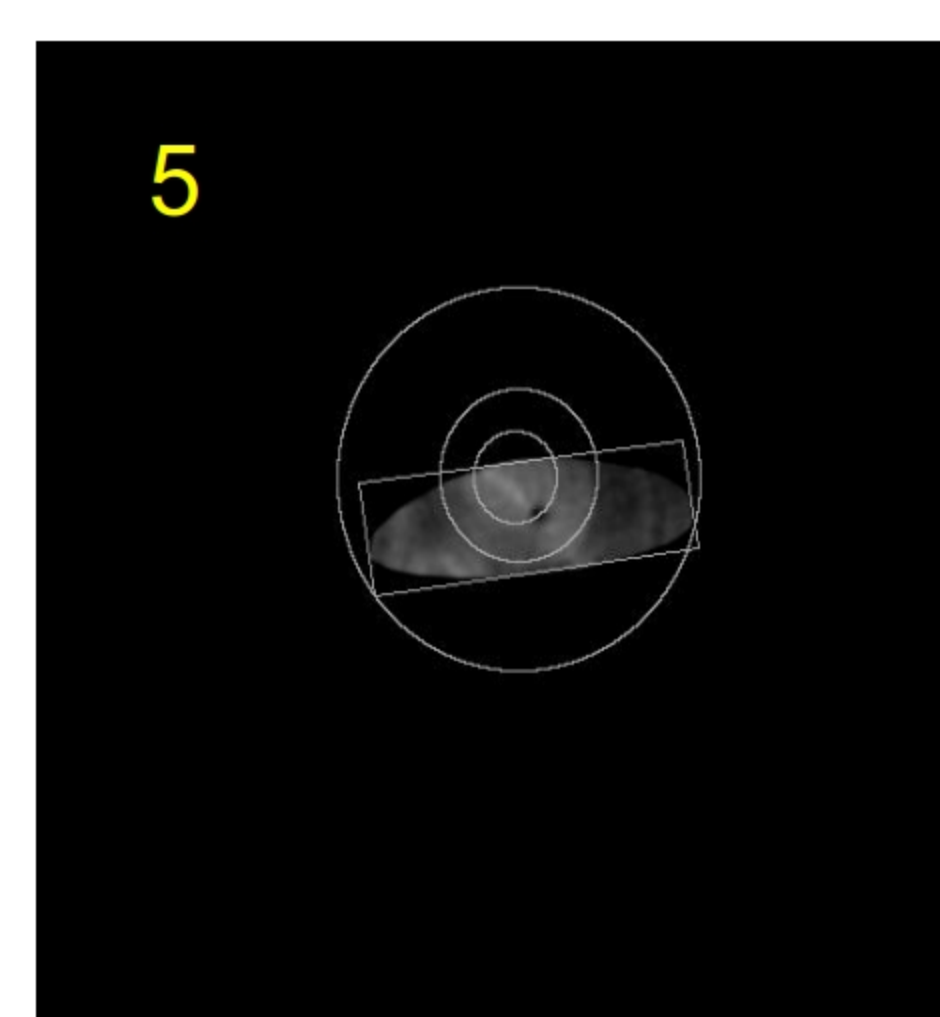
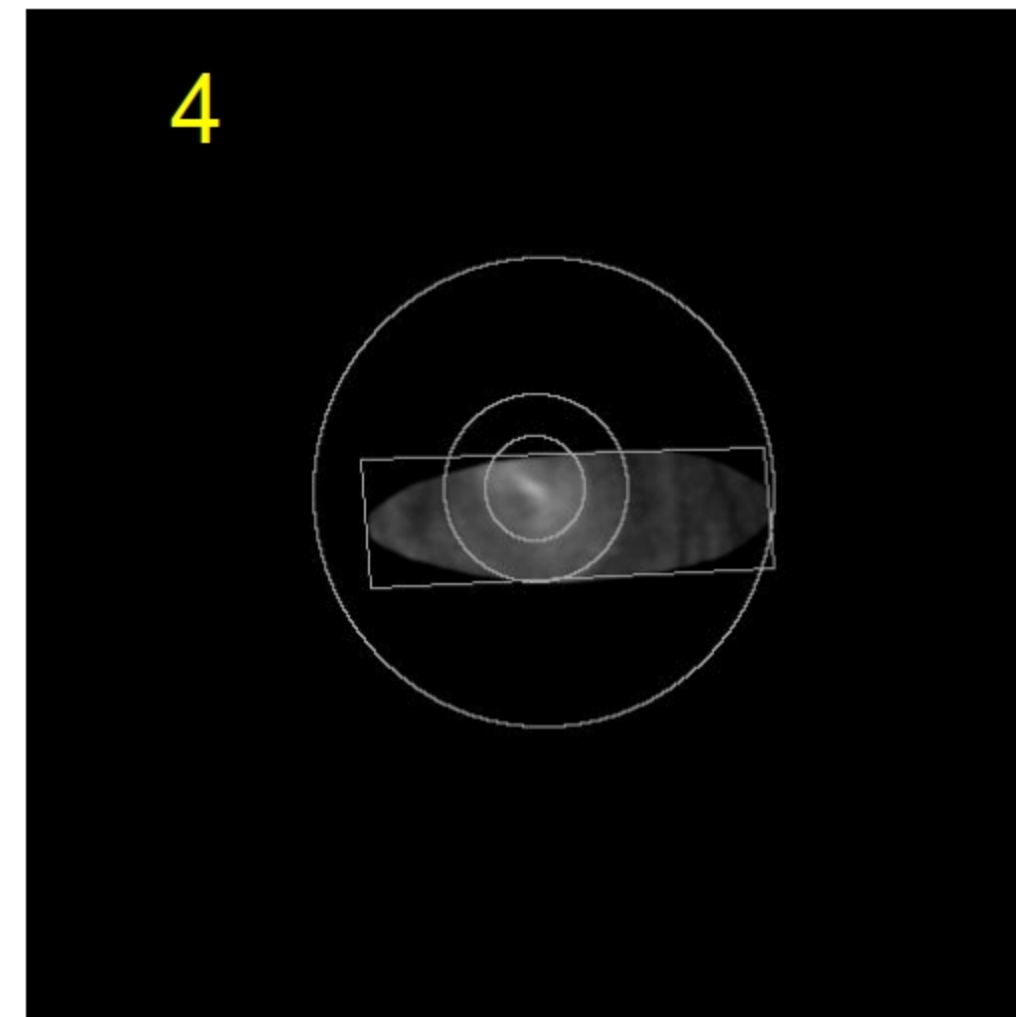
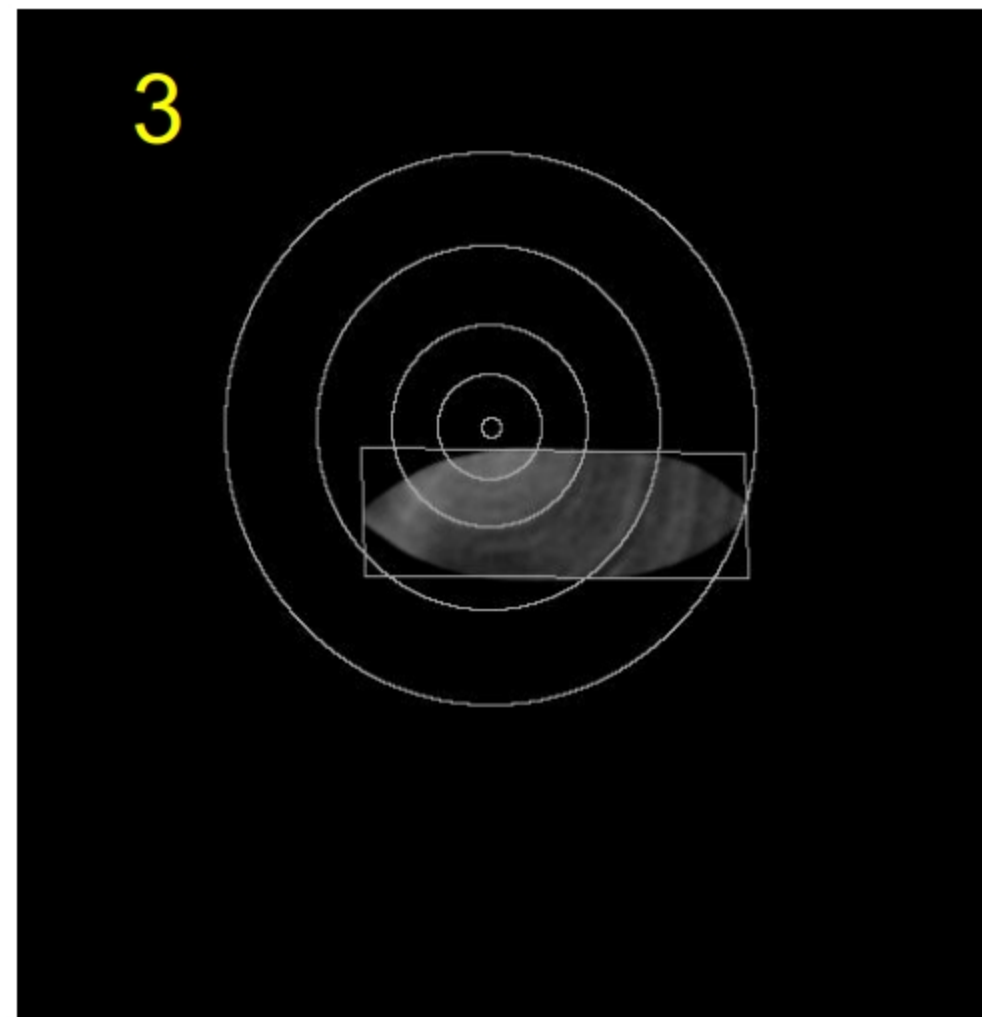
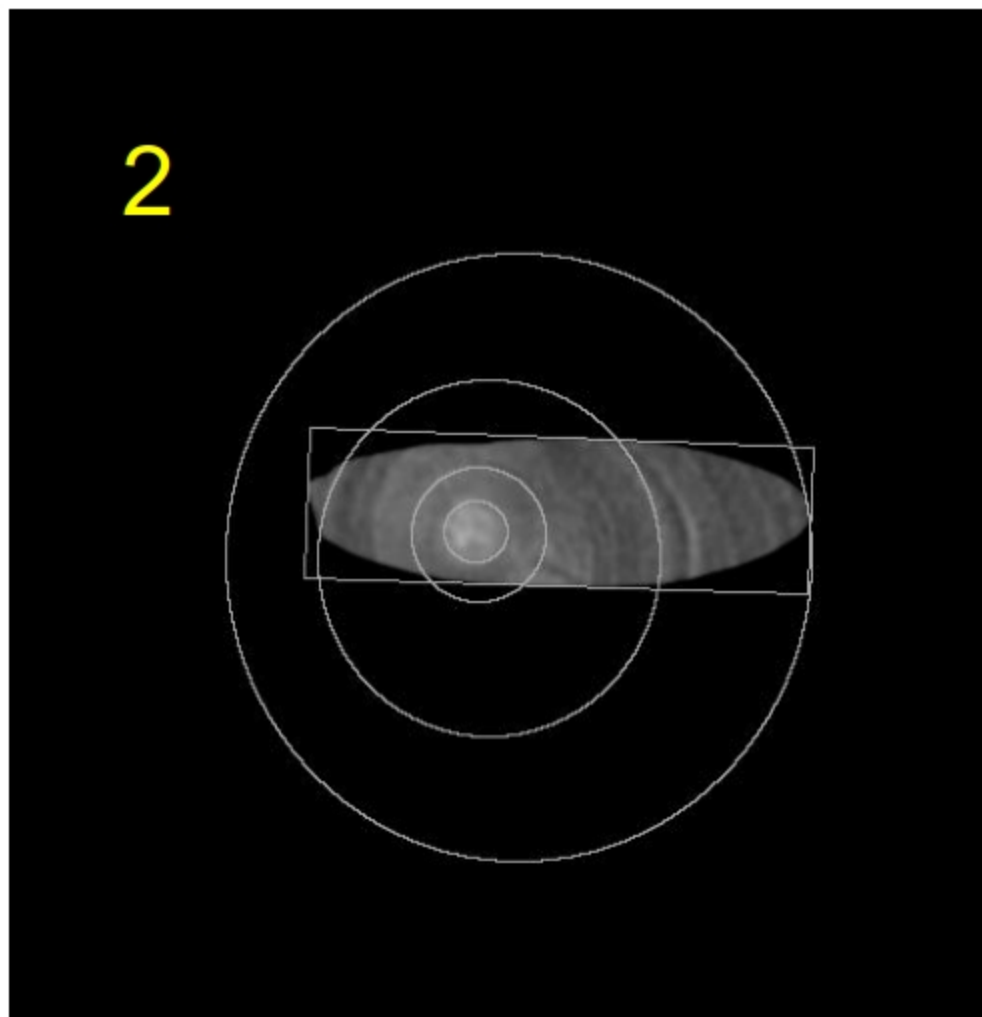
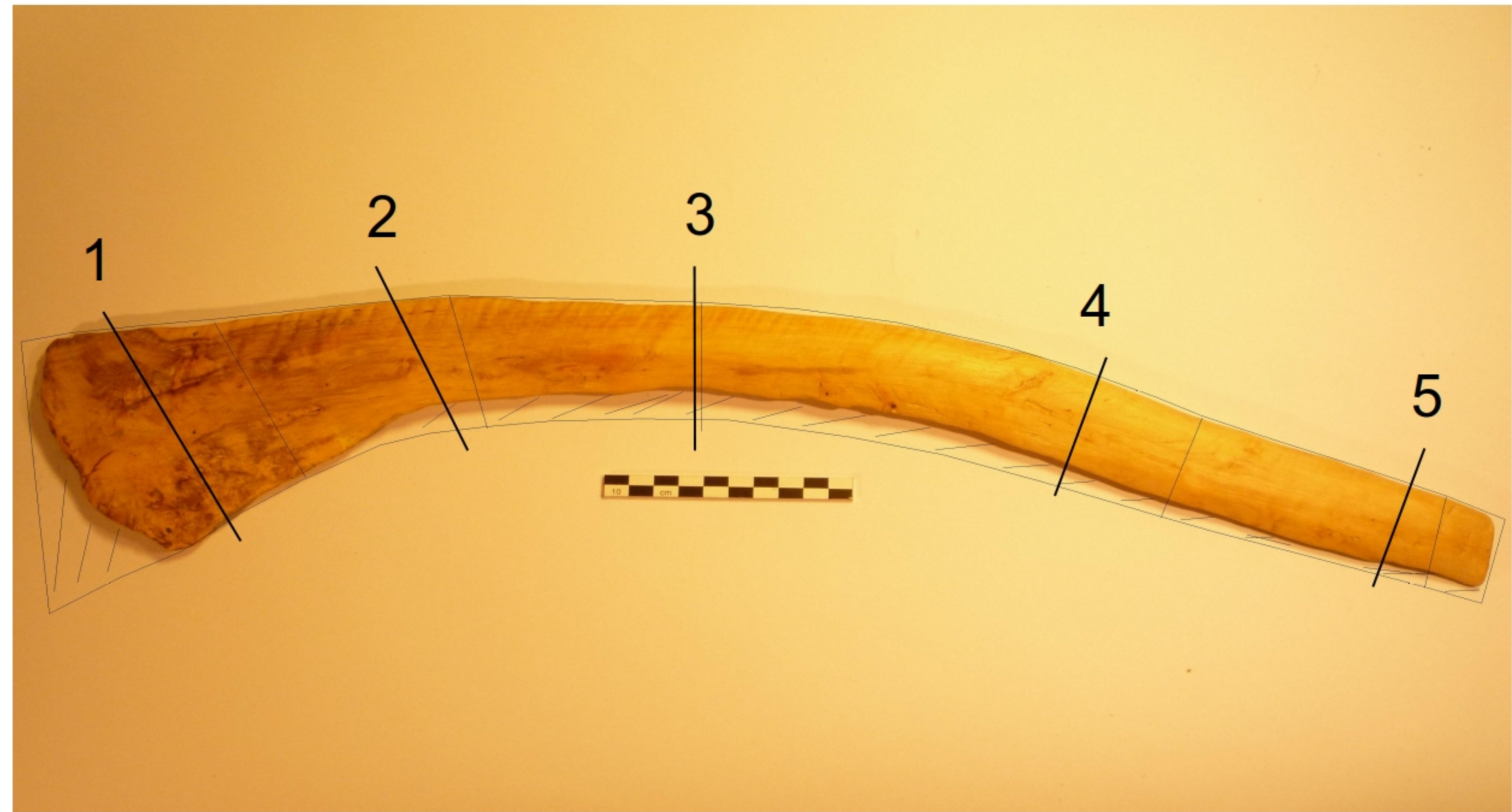
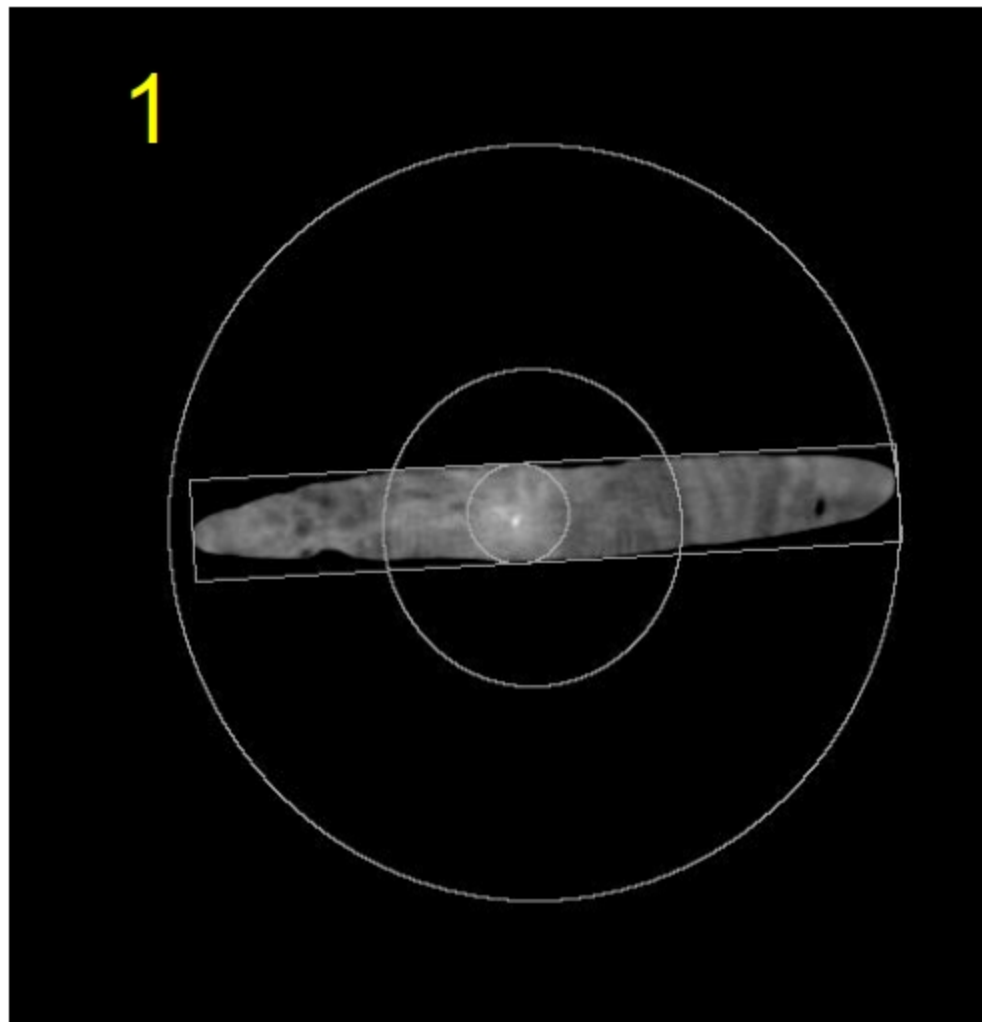




## Appendix 3.5

### "Lil Lil" throwing stick in boxwood, personal collection

- Construction on the heart of a trunk of boxwood of 4-5 cm, widest part on root
- Diameter evaluated according to images: 4 cm (trunk) - 8 cm (root)

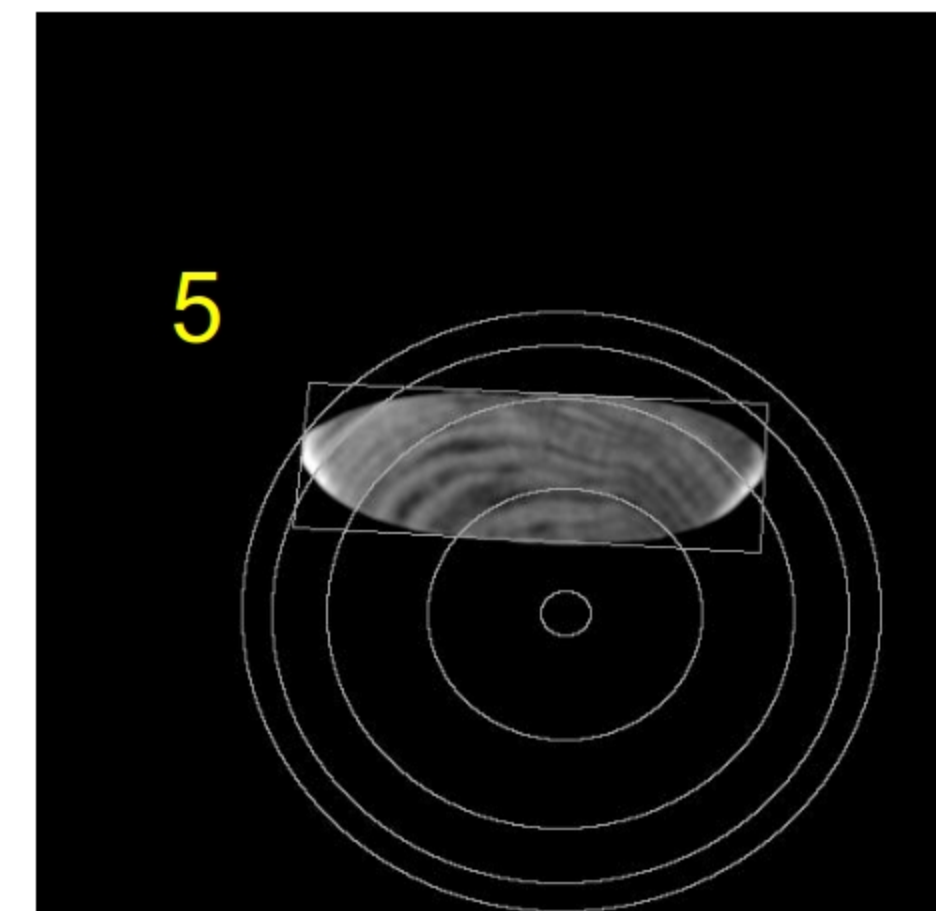
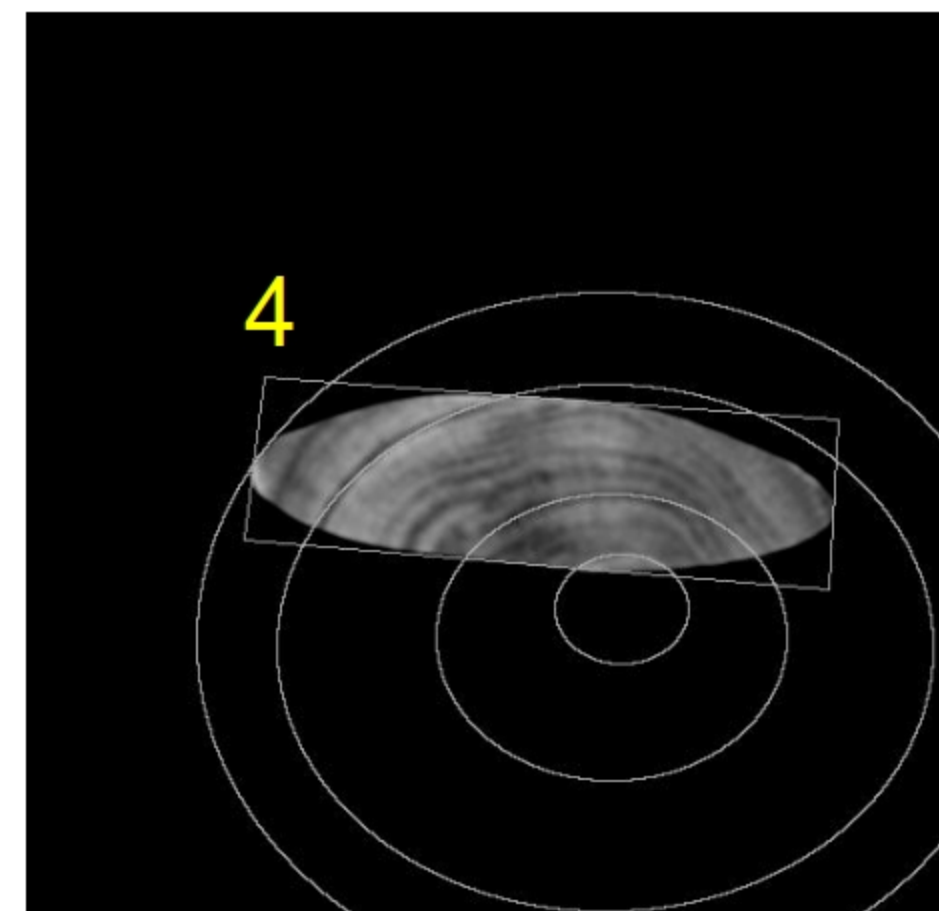
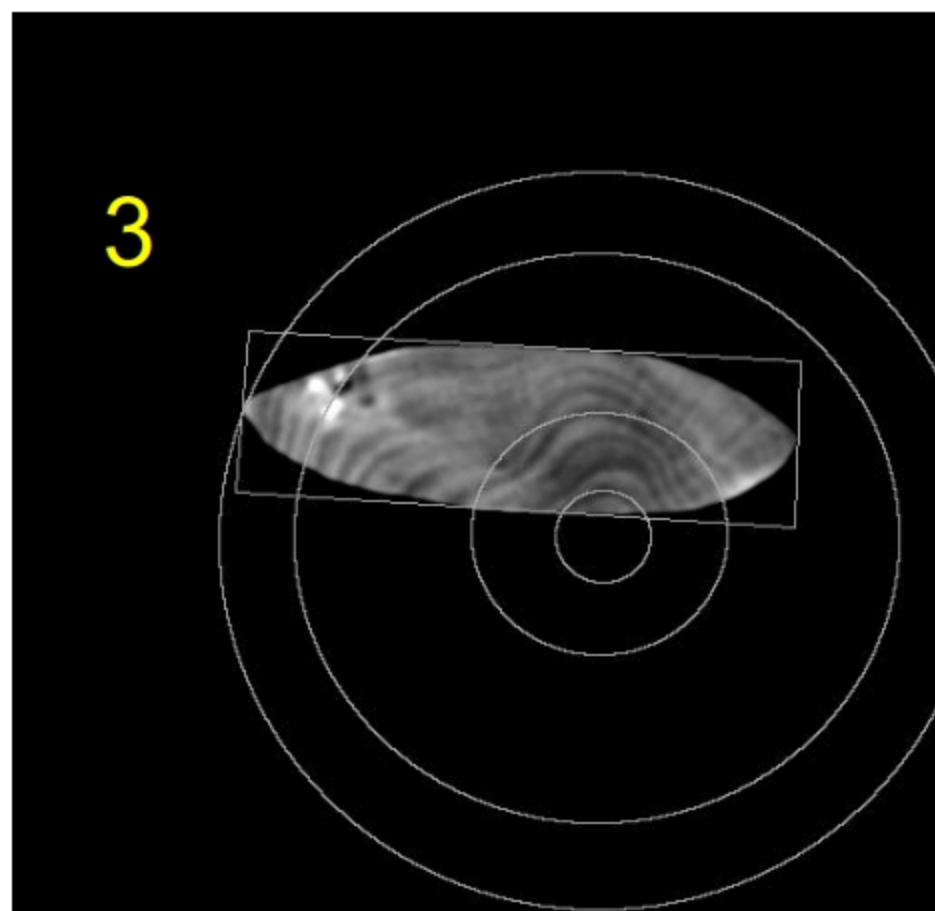
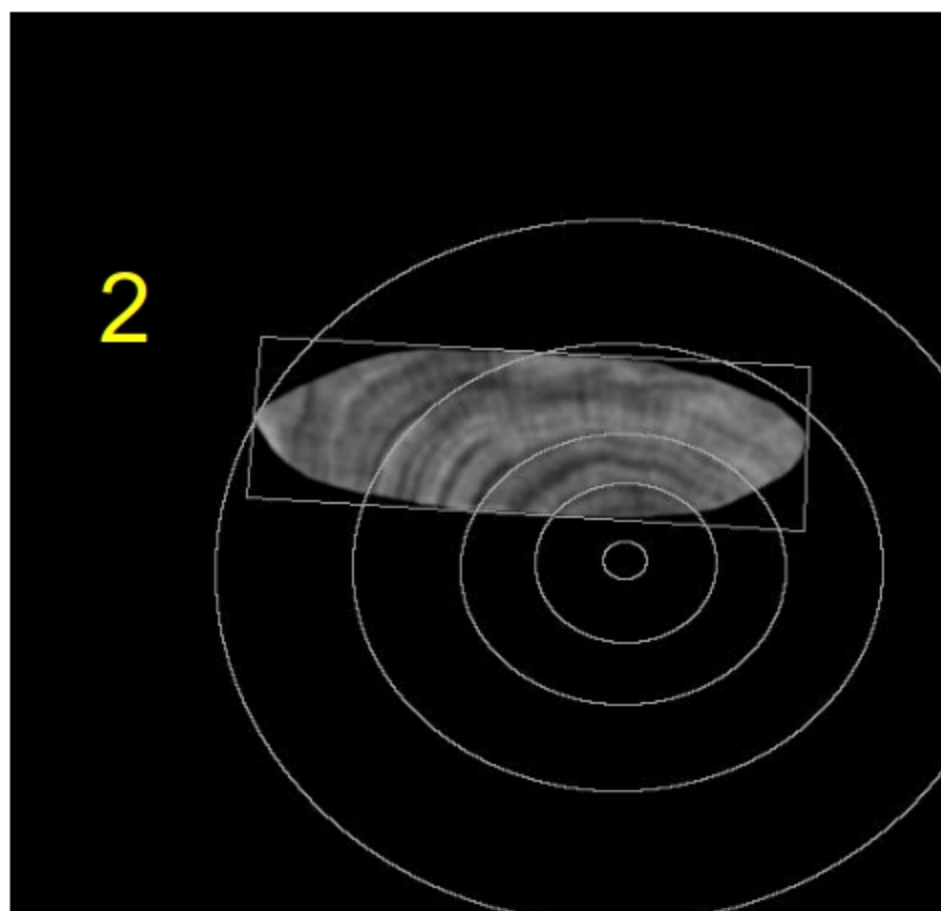
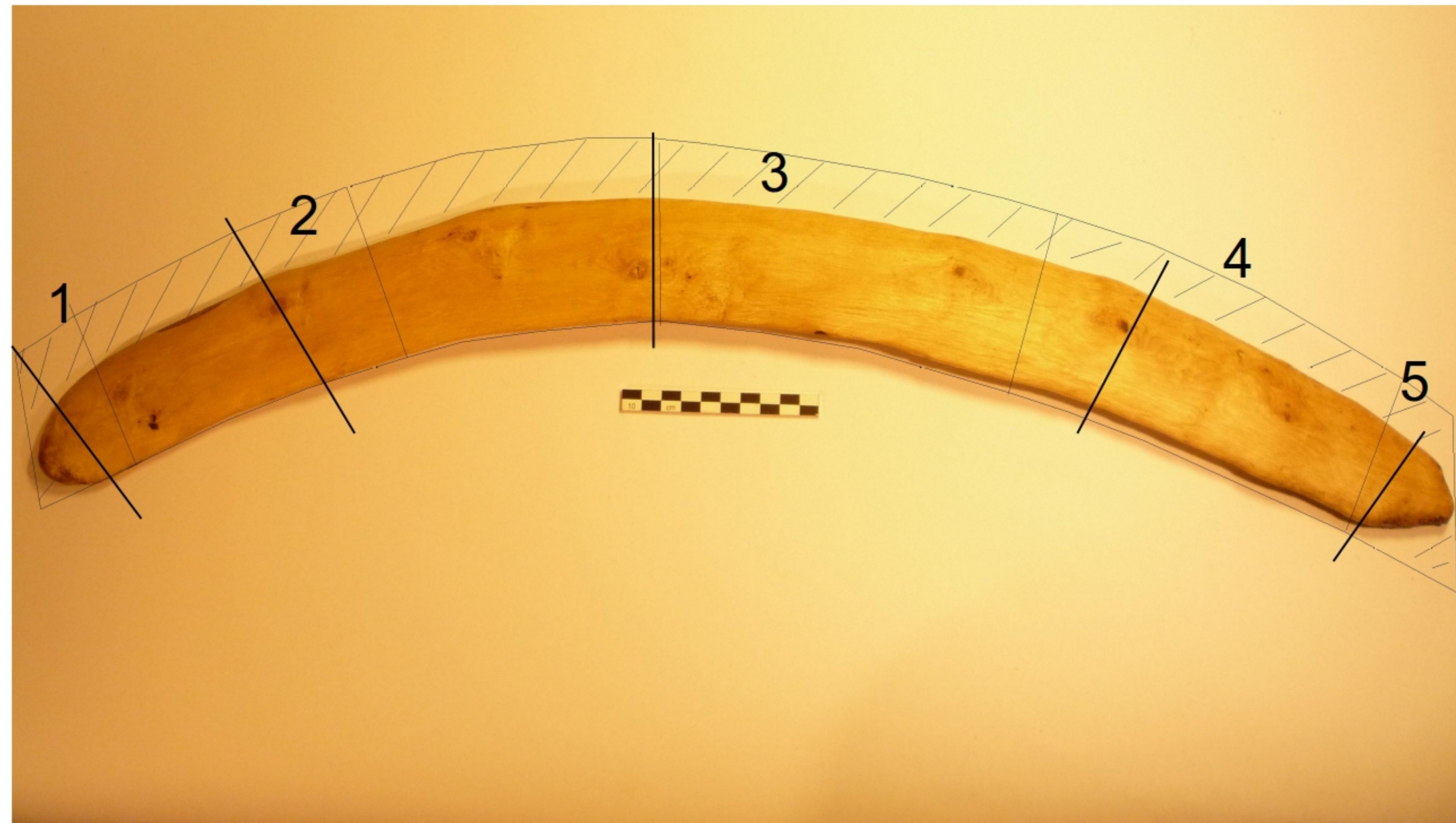
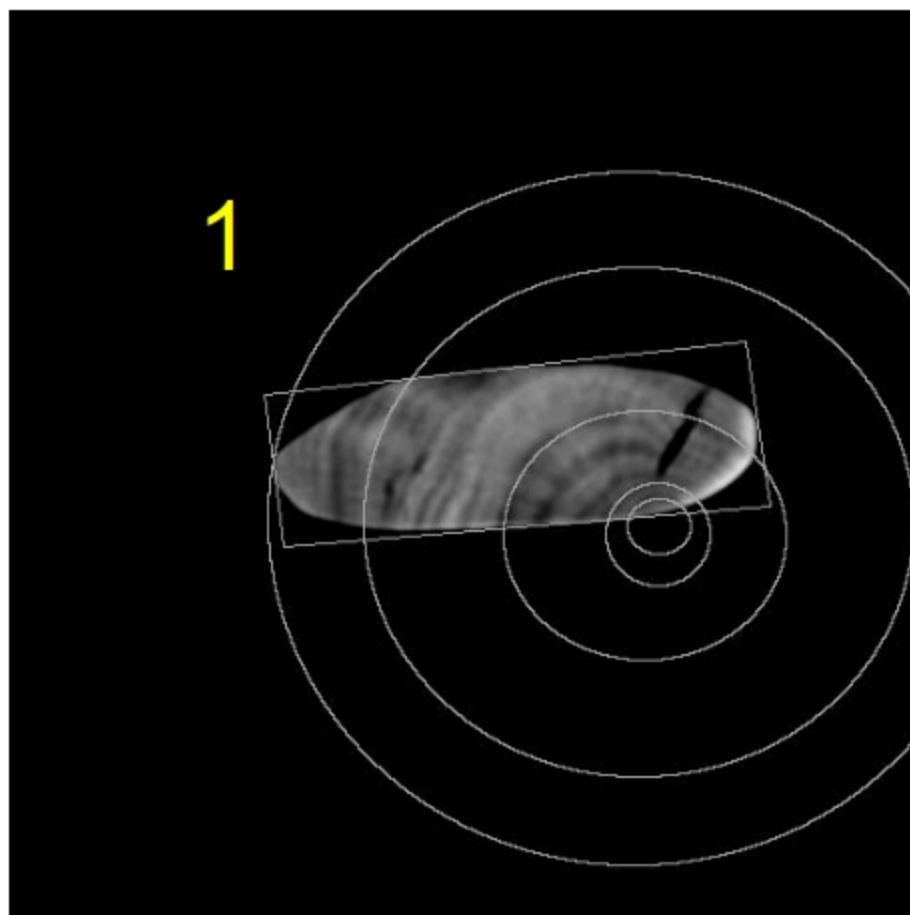




## Appendix 3.6

## Contemporary throwing stick in hornbeam wood, personal collection (bg32)

- Built in pairs, splitting a branch 8 - 9 cm in diameter
- Offset of the shape on internal curvature,
- Evaluation according to the images of the minimum diameter: 7 - 9 cm

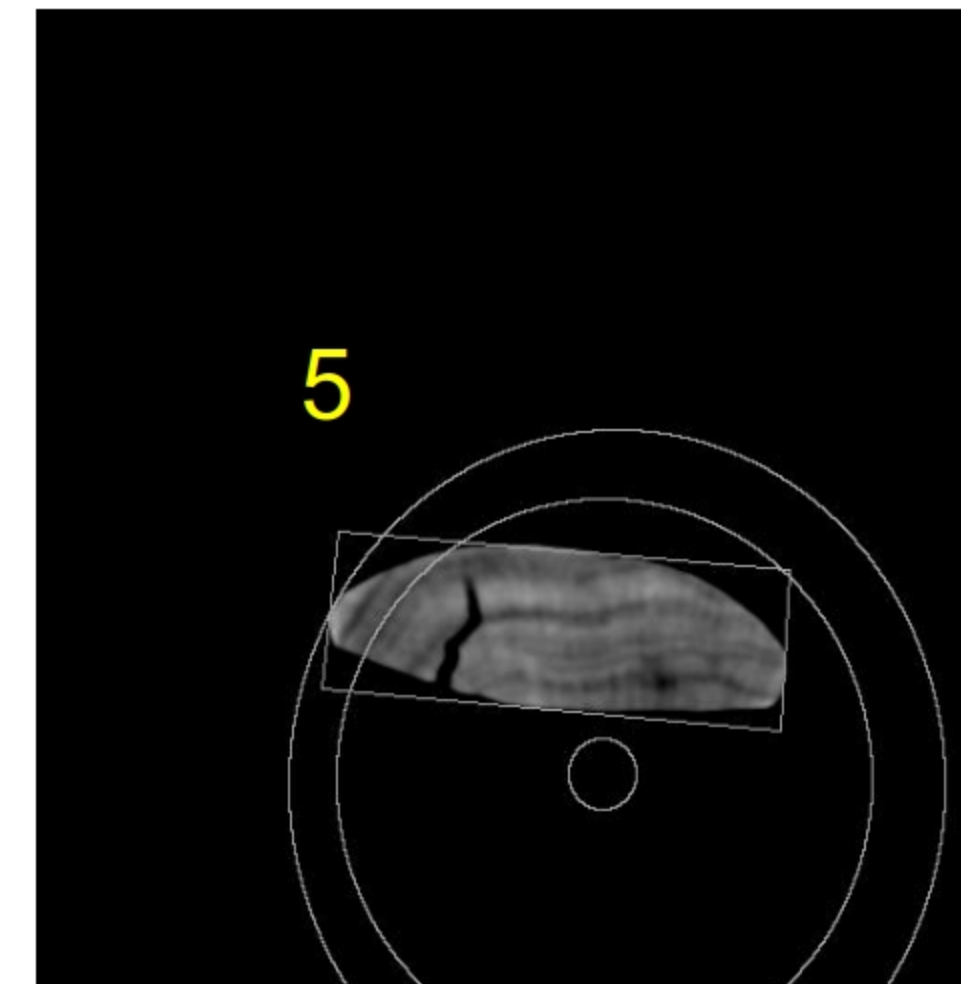
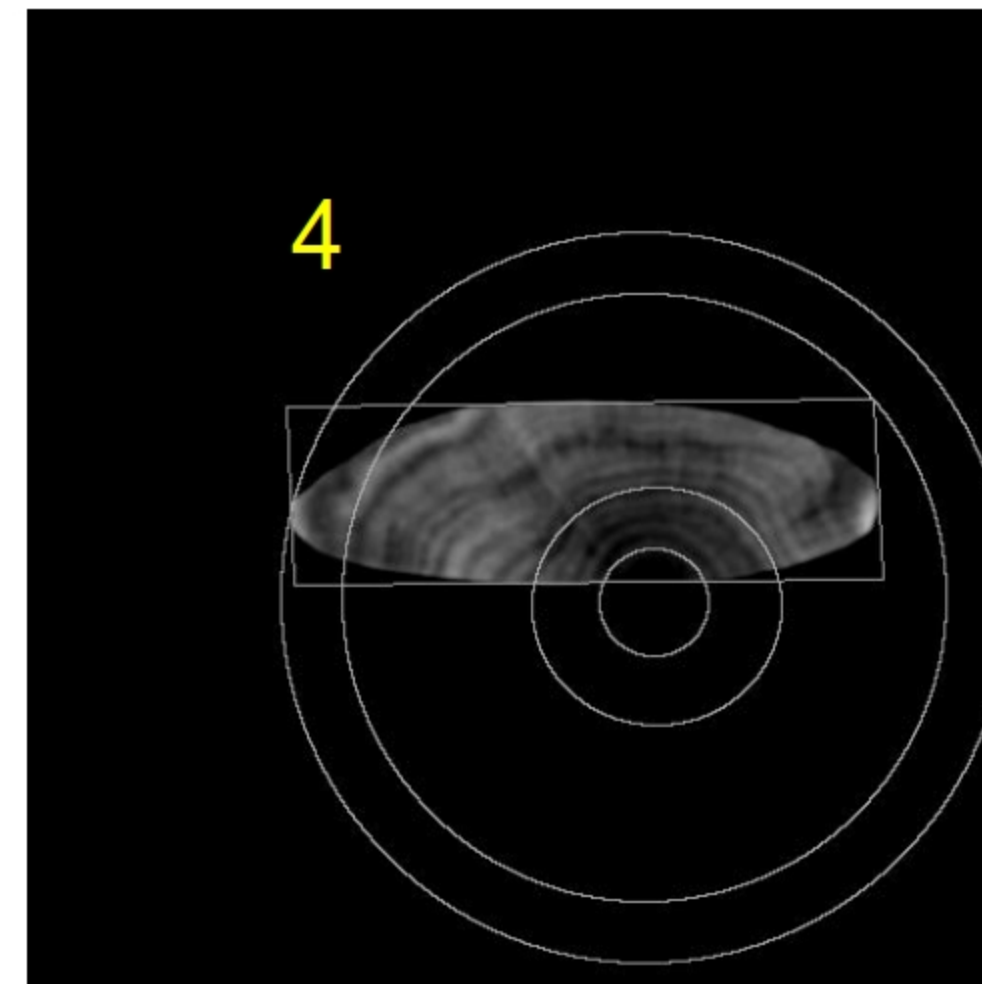
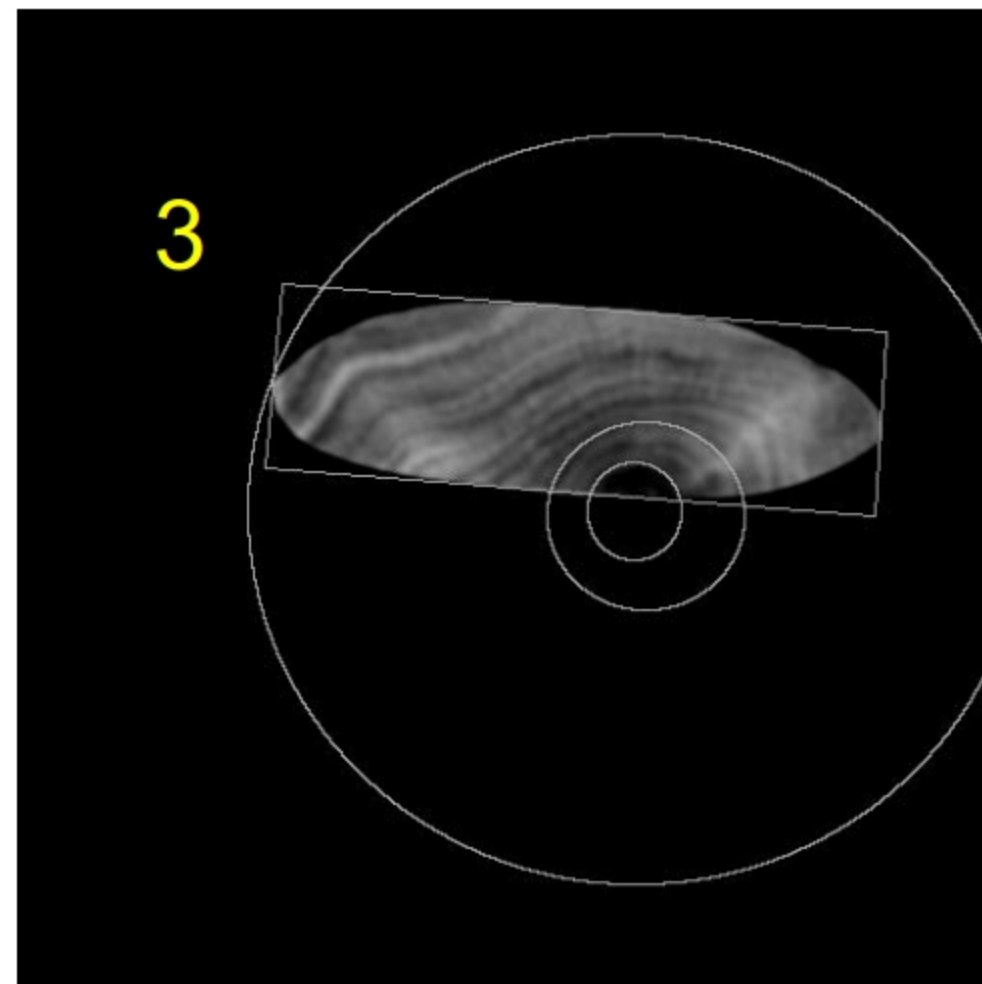
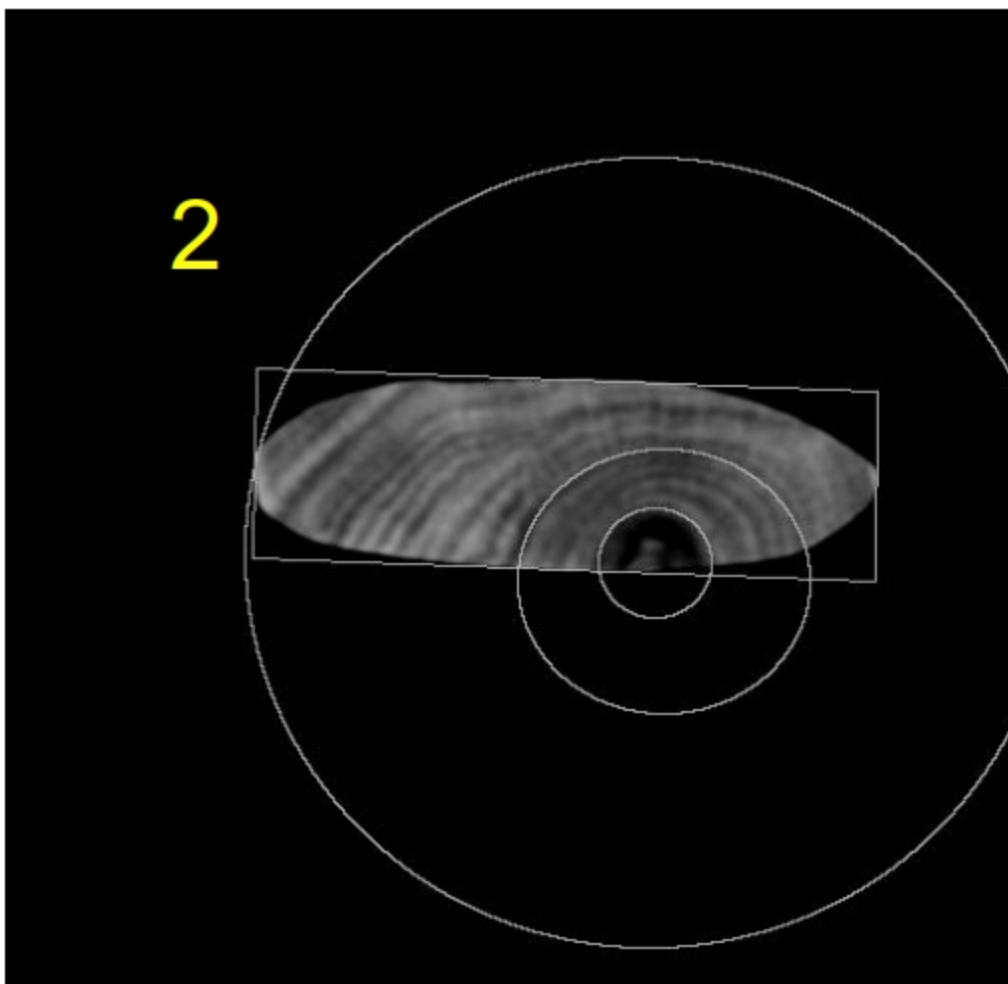
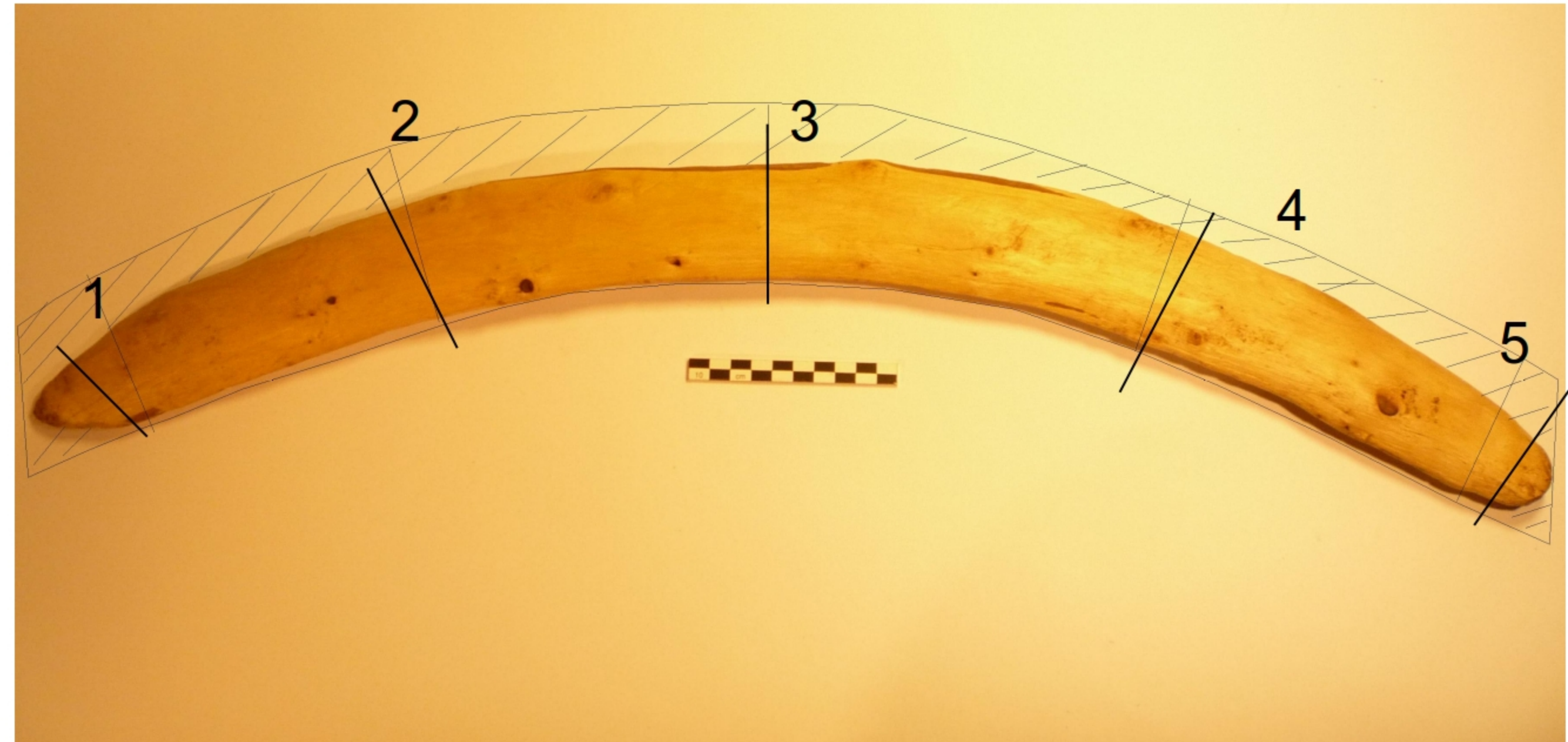
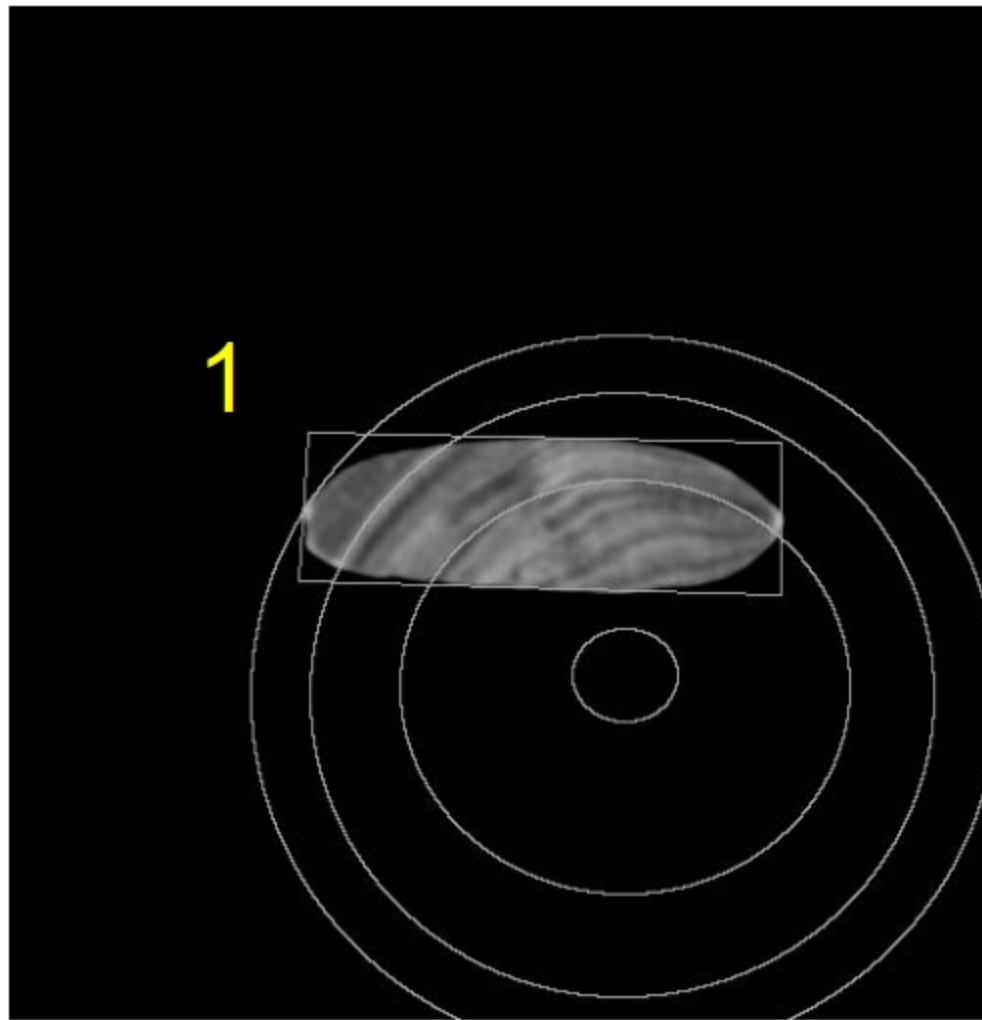




## Appendix 3.7

## Contemporary throwing stick in hornbeam wood, personal collection (bg33)

- Built in pairs, splitting a branch 8 - 9 cm in diameter
- Offset of the shape on internal curvature,
- Evaluation according to the images of the minimum diameter: 7 - 8 cm

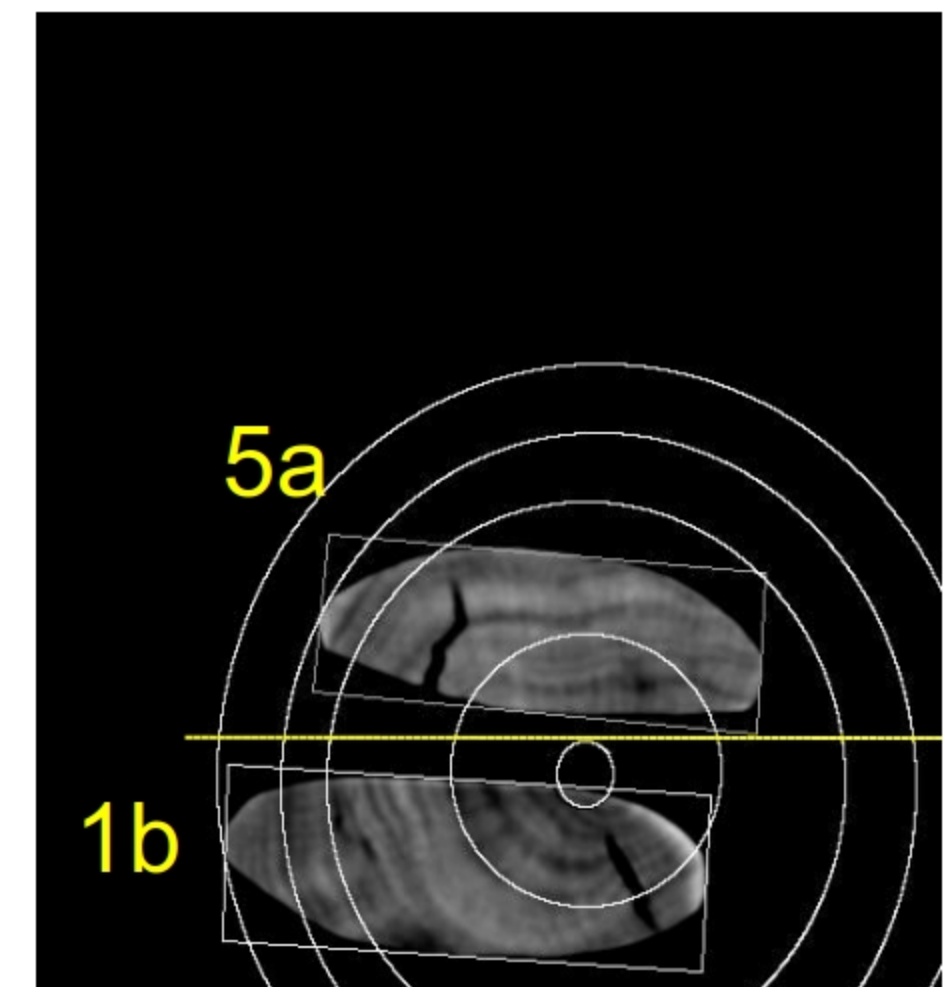
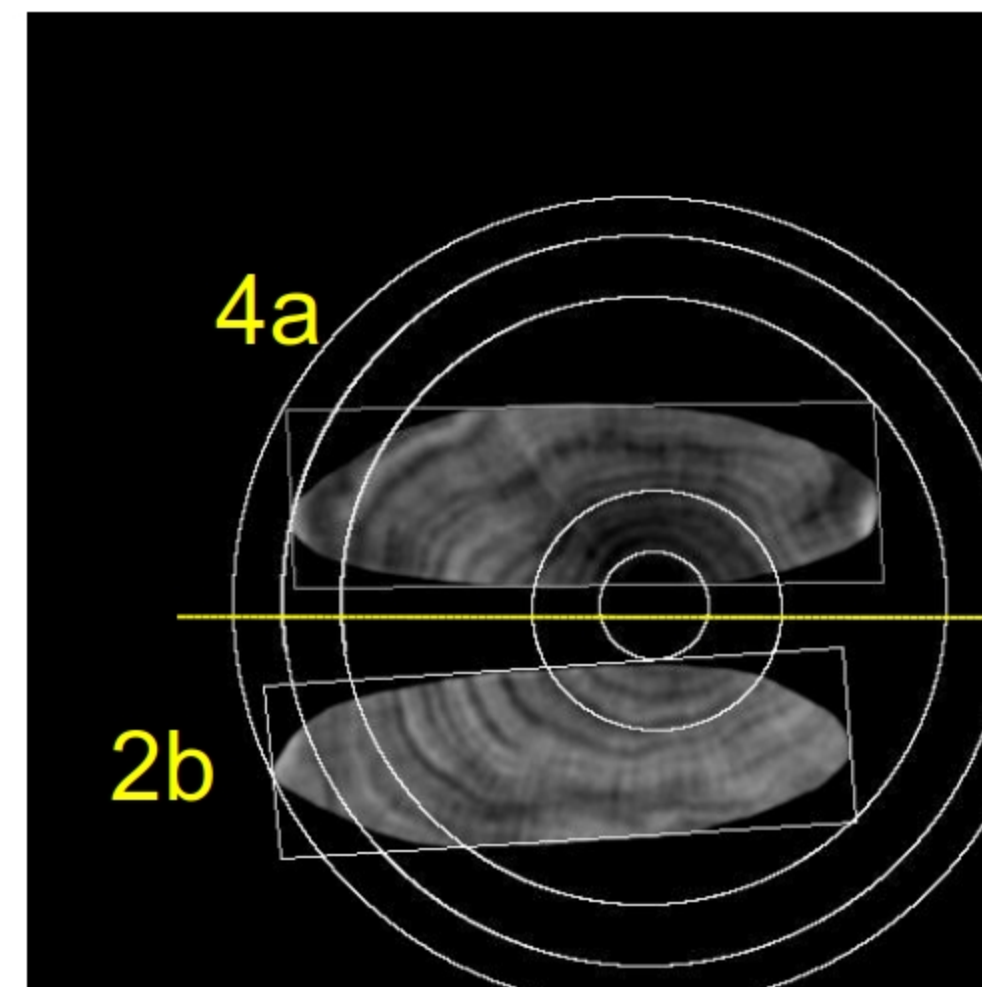
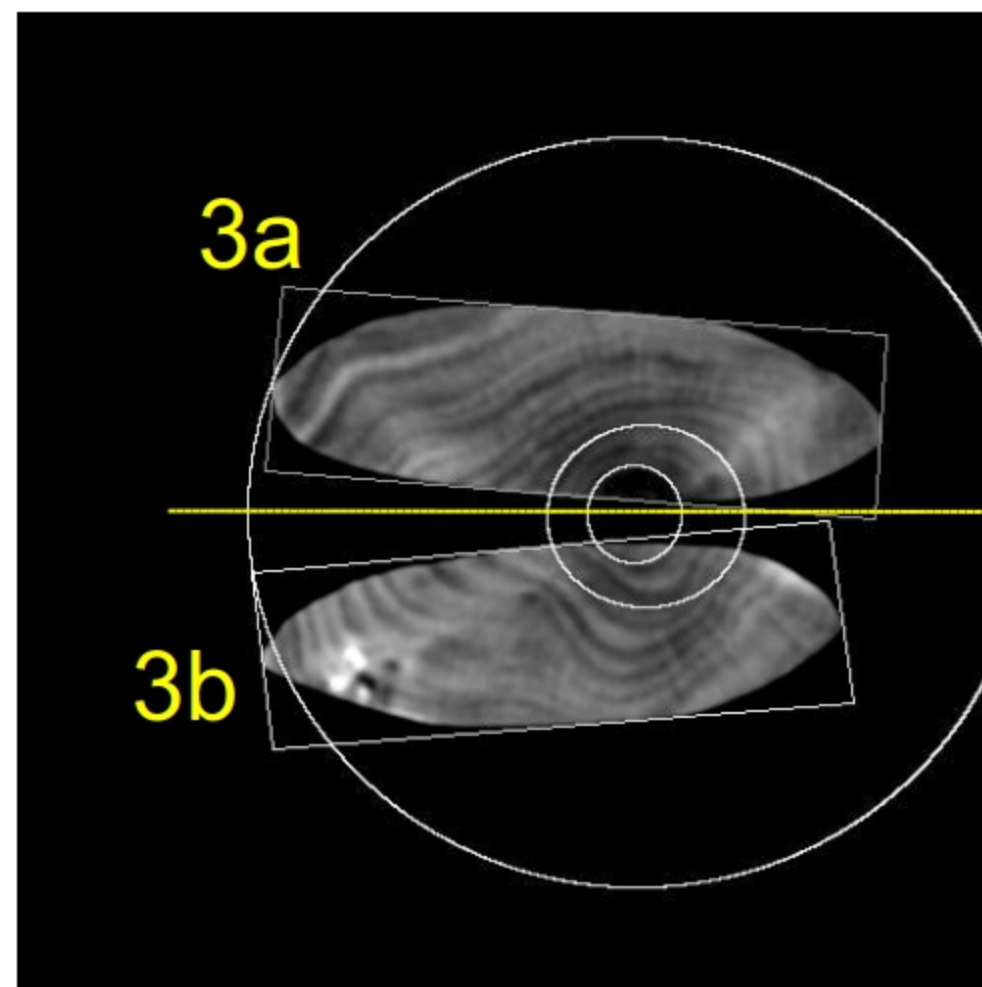
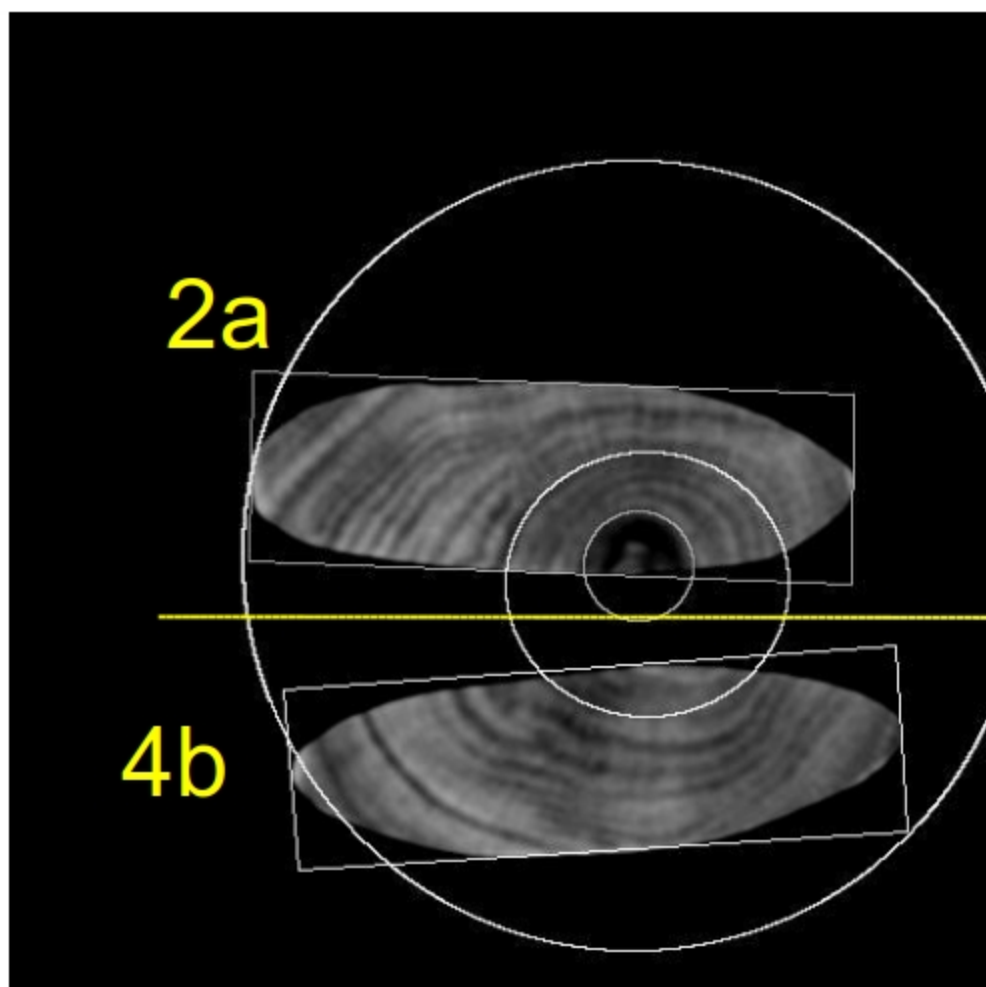
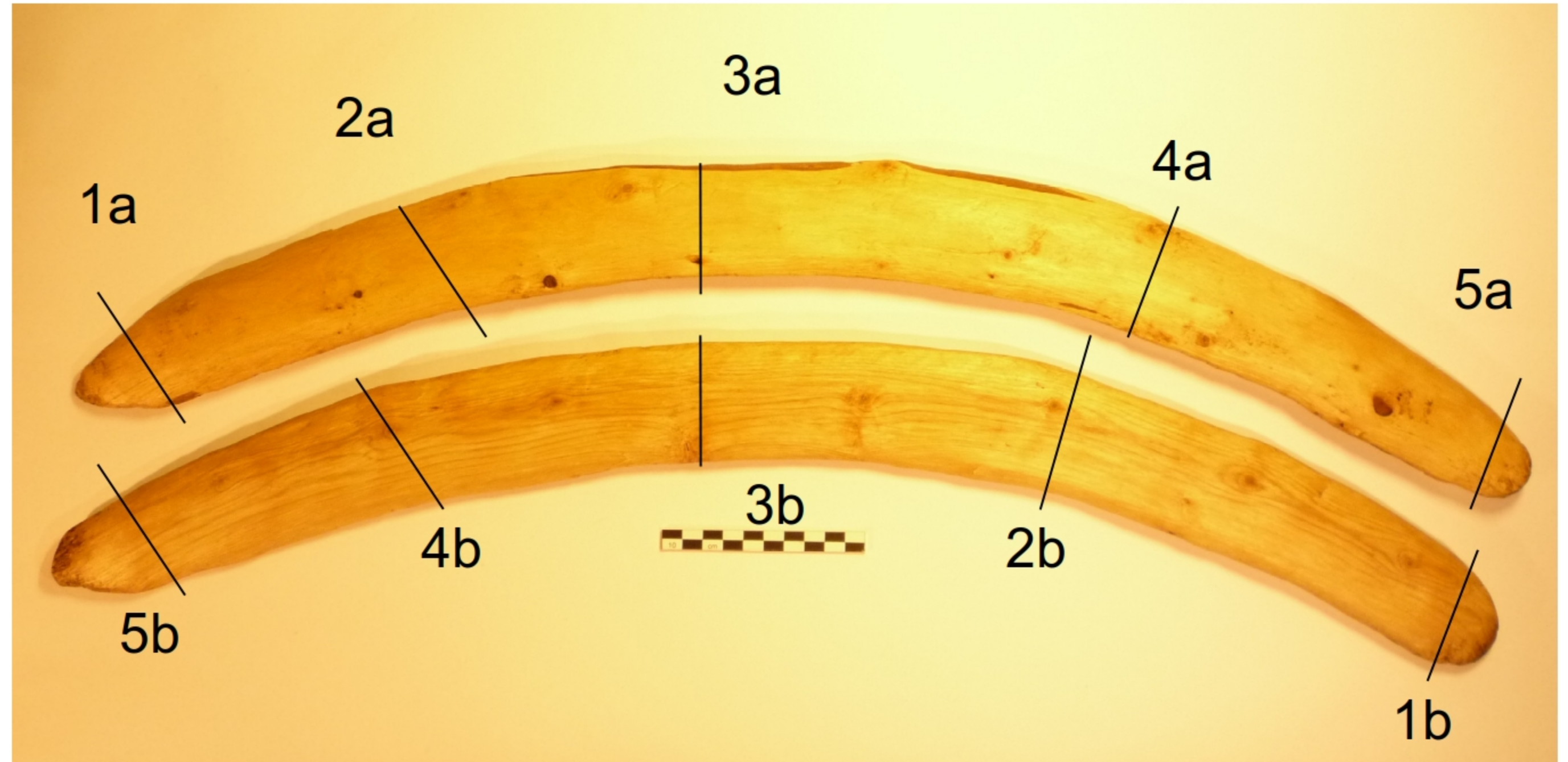
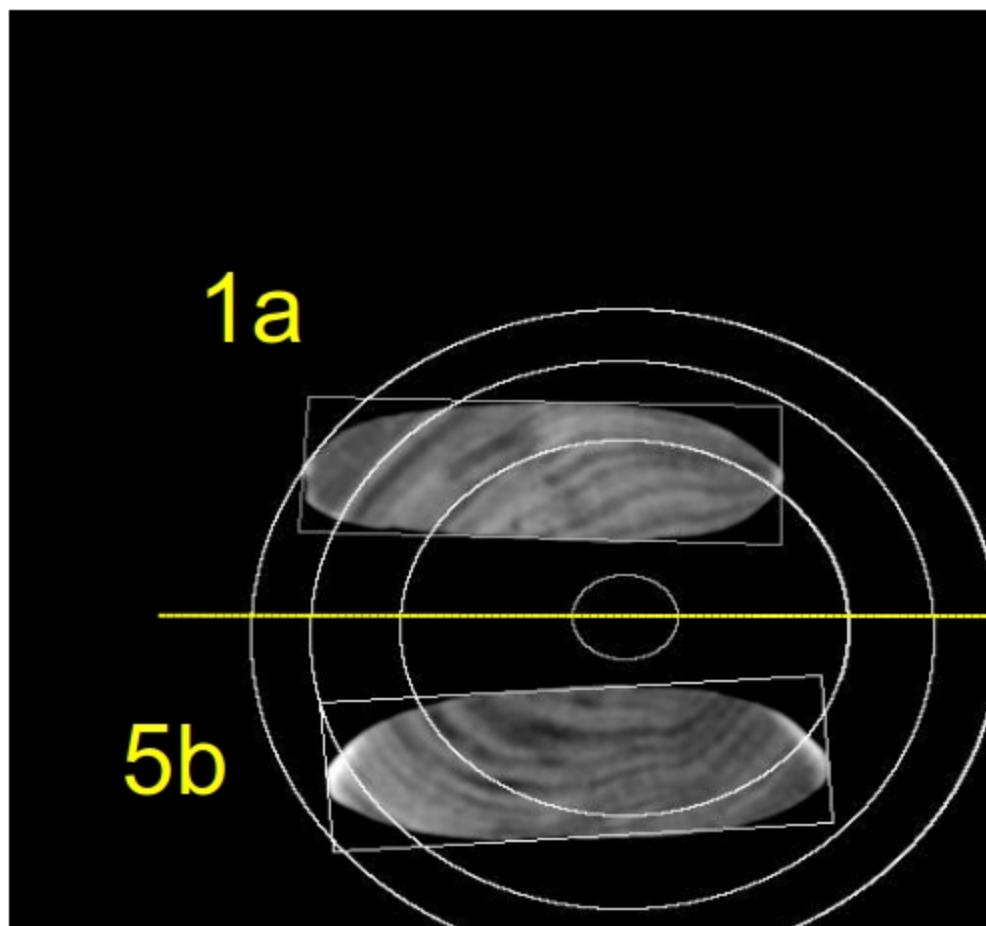




## Appendix 3.8

### Pair of throwing sticks in hornbeam wood, personal collection

- Shaping on half piece, after splitting a branch of 8 - 9 cm in diameter with wooden wedges.
- Intrados of the two pieces facing each other towards the heart

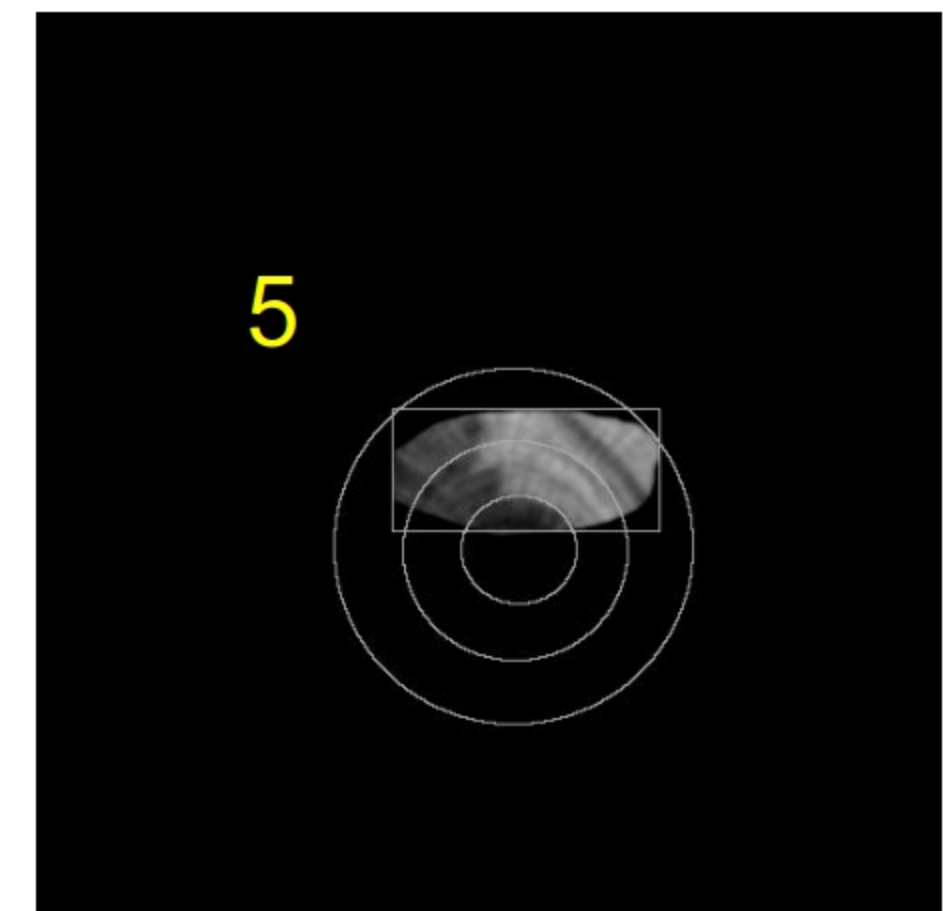
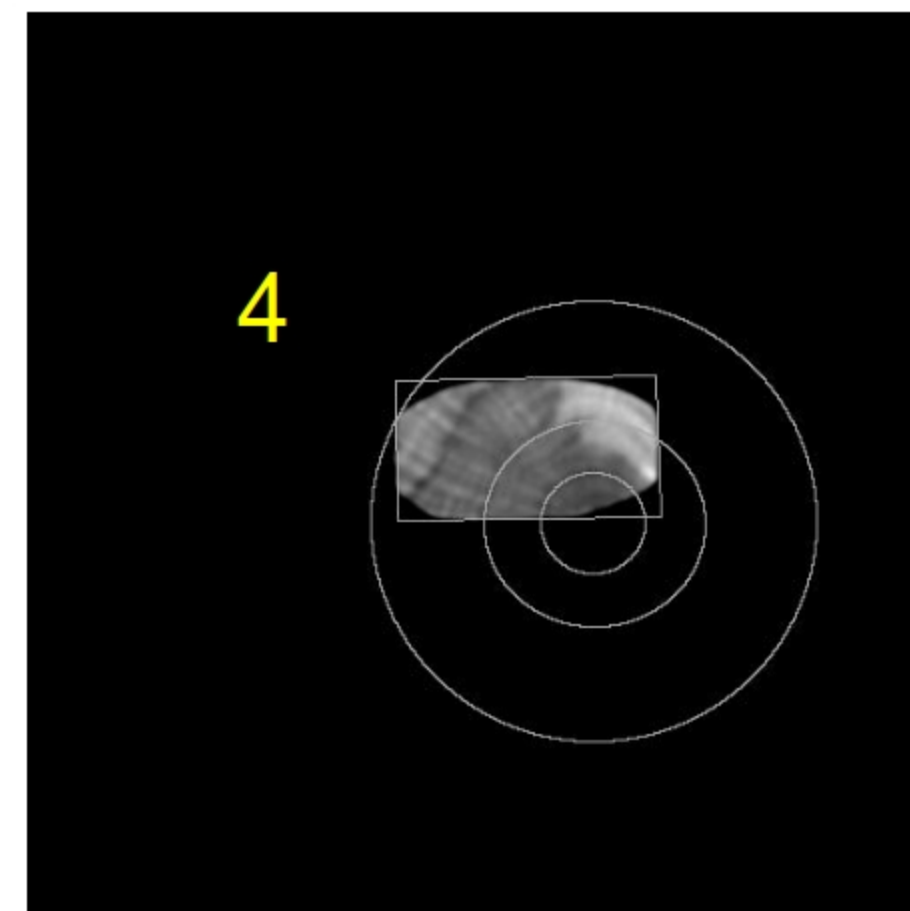
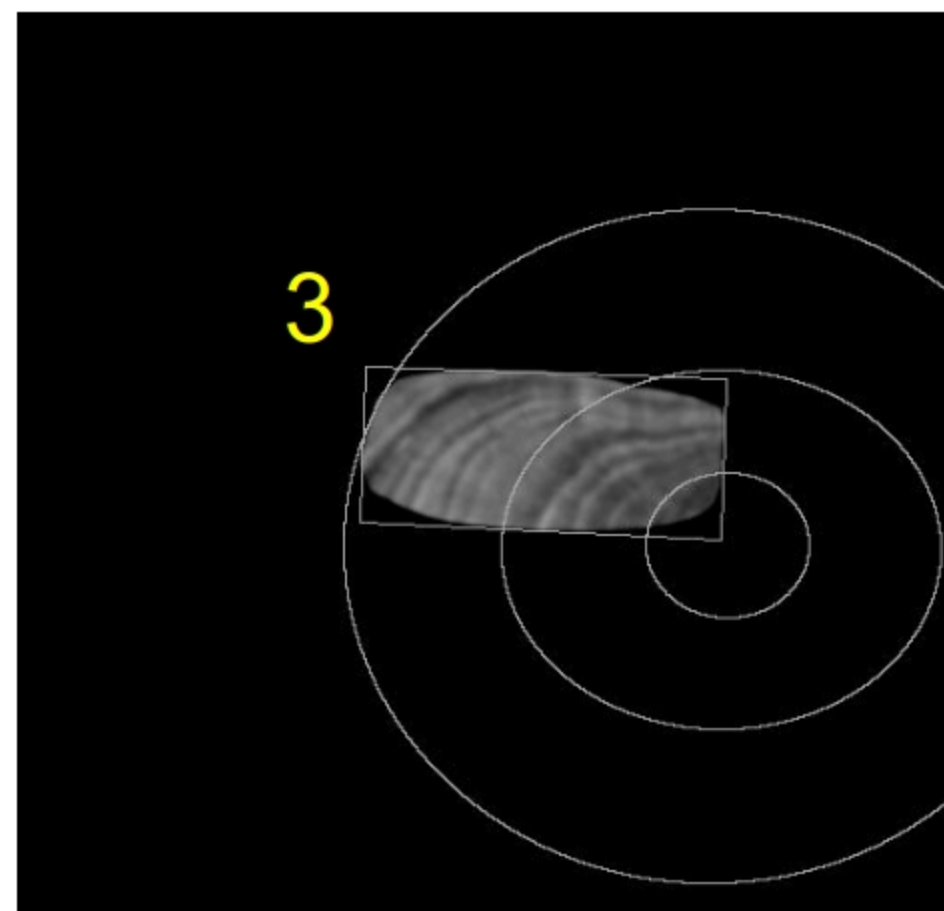
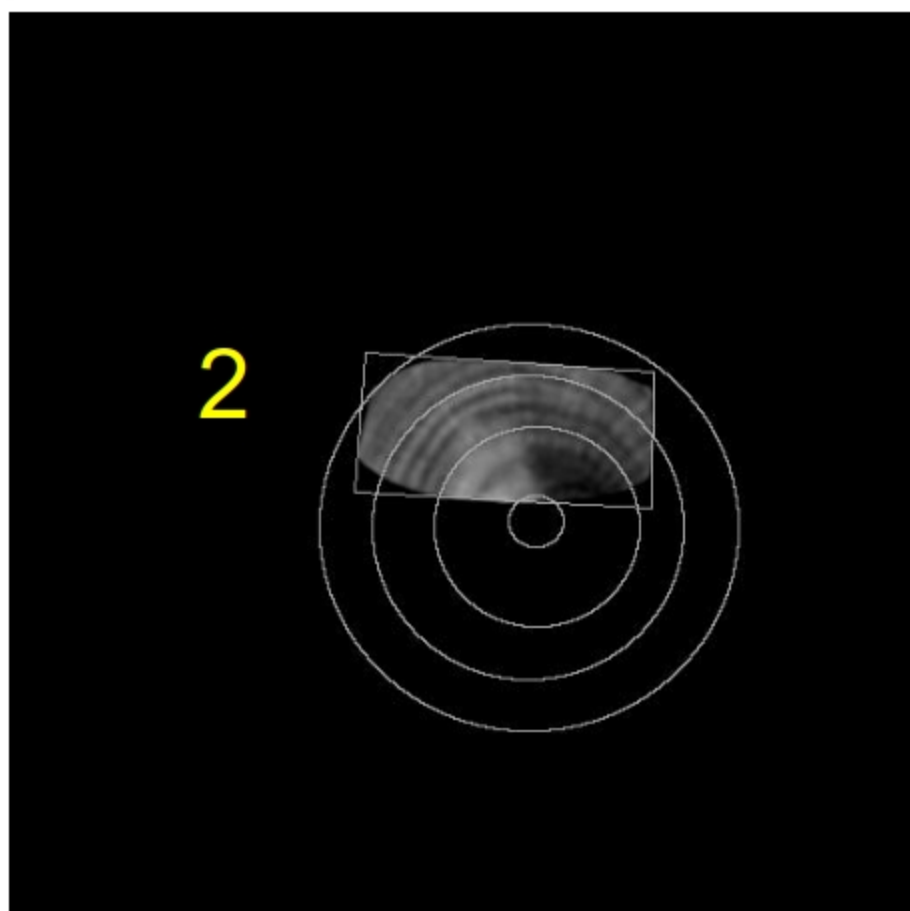
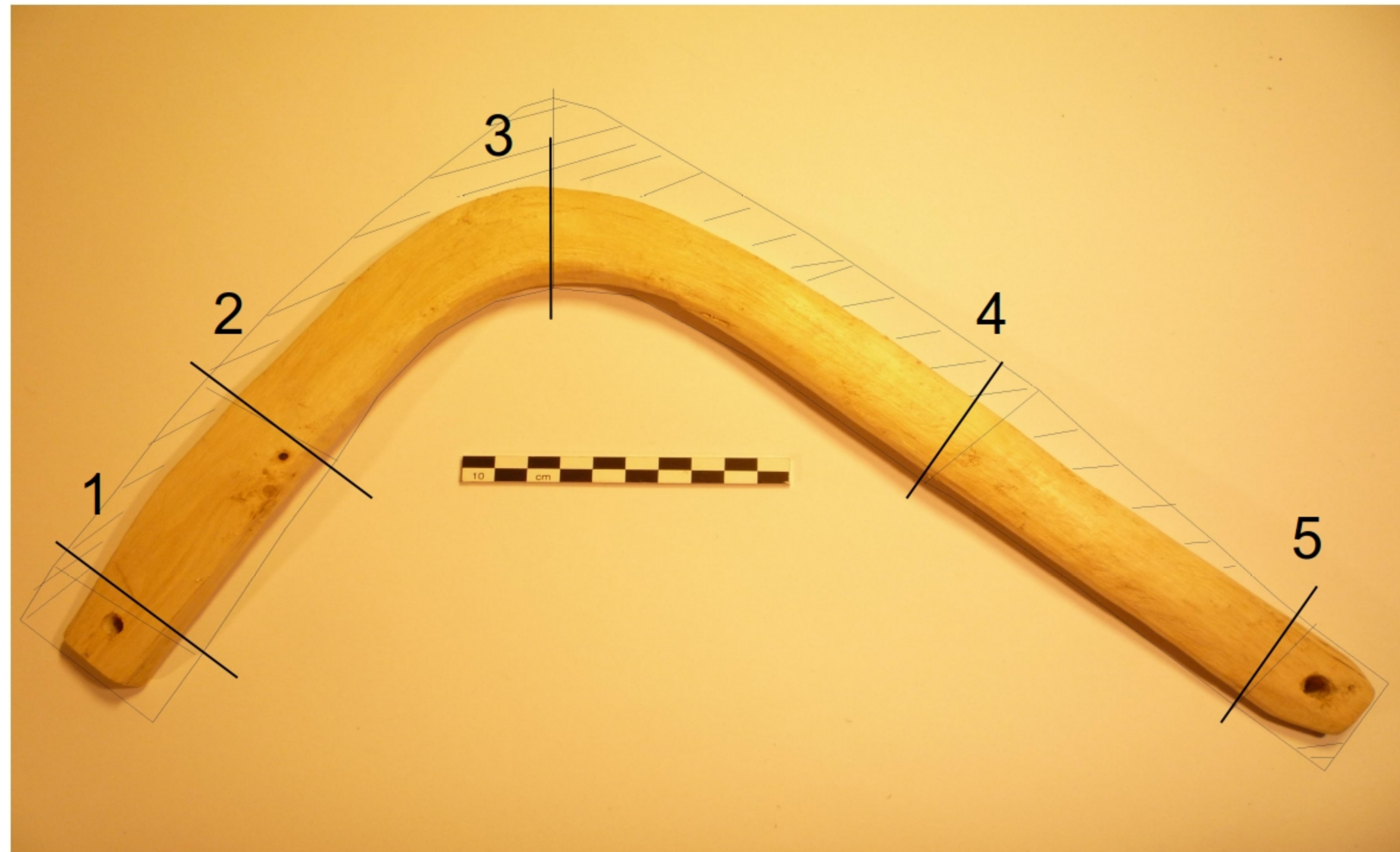
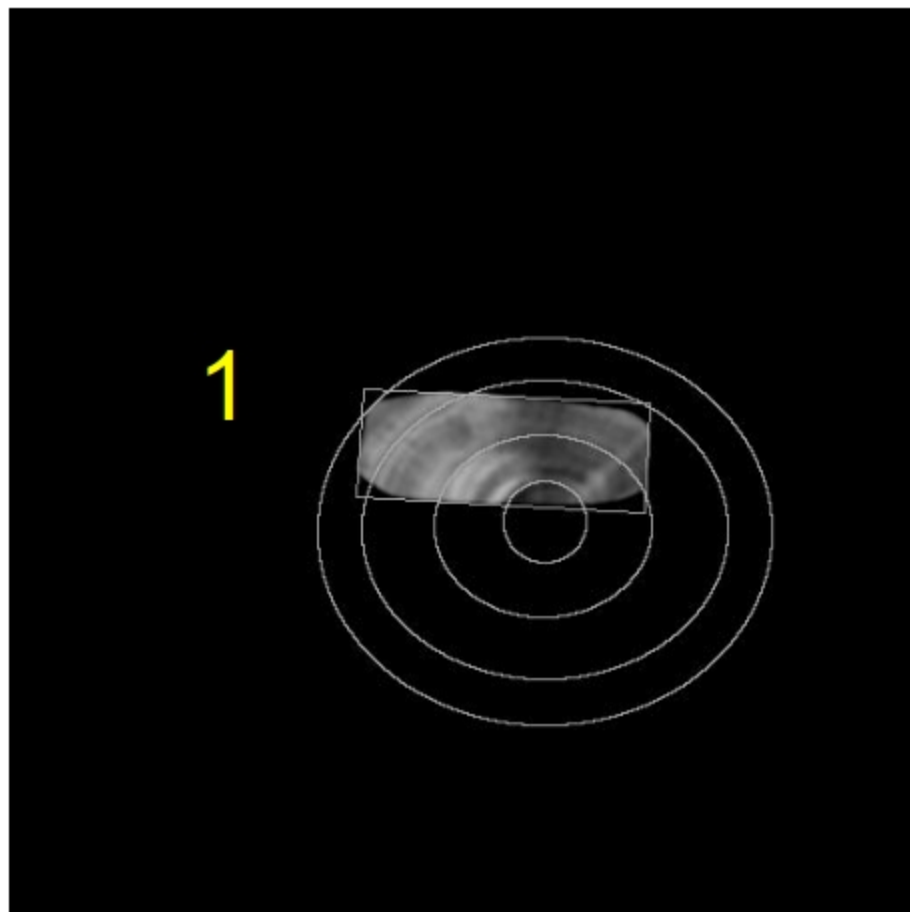




## Appendix 3.9

### Contemporary throwing stick, replica of an African Tun throwing stick from Chad (bl43)

- Built on half after splitting an angled wood piece 7 - 9 cm in diameter
- Evaluation of the minimum diameter of wood after images: 5 - 7 cm
- Shaping on the inside of the curve

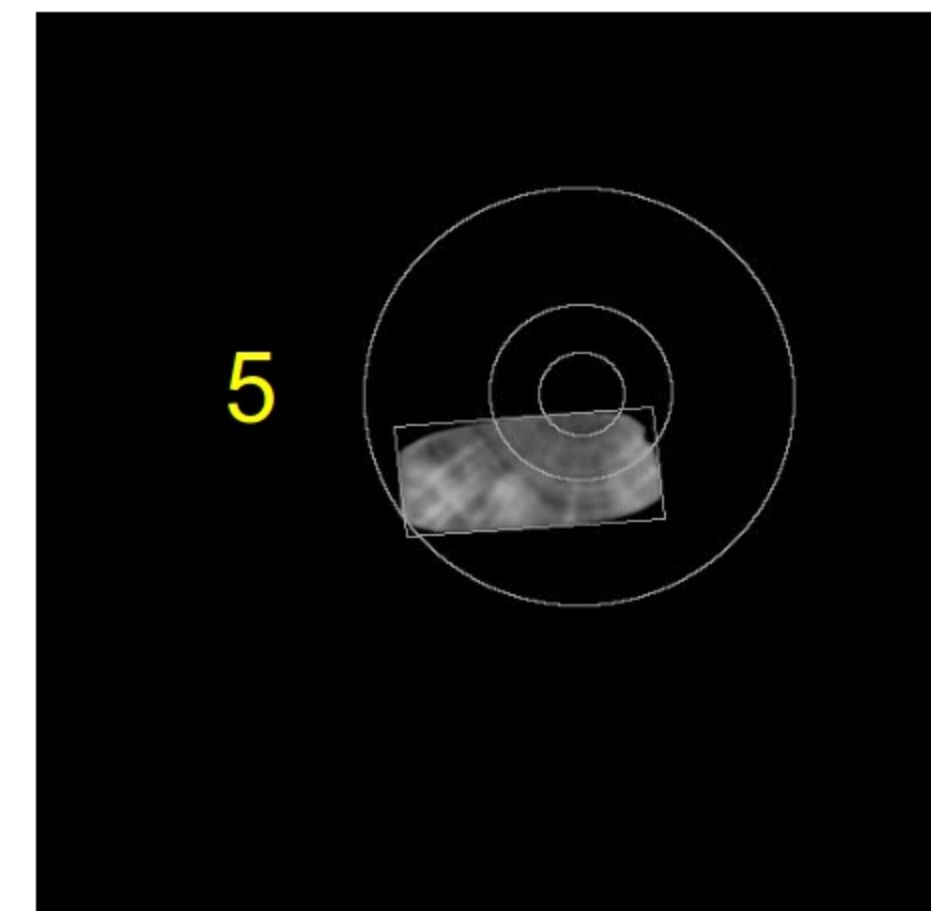
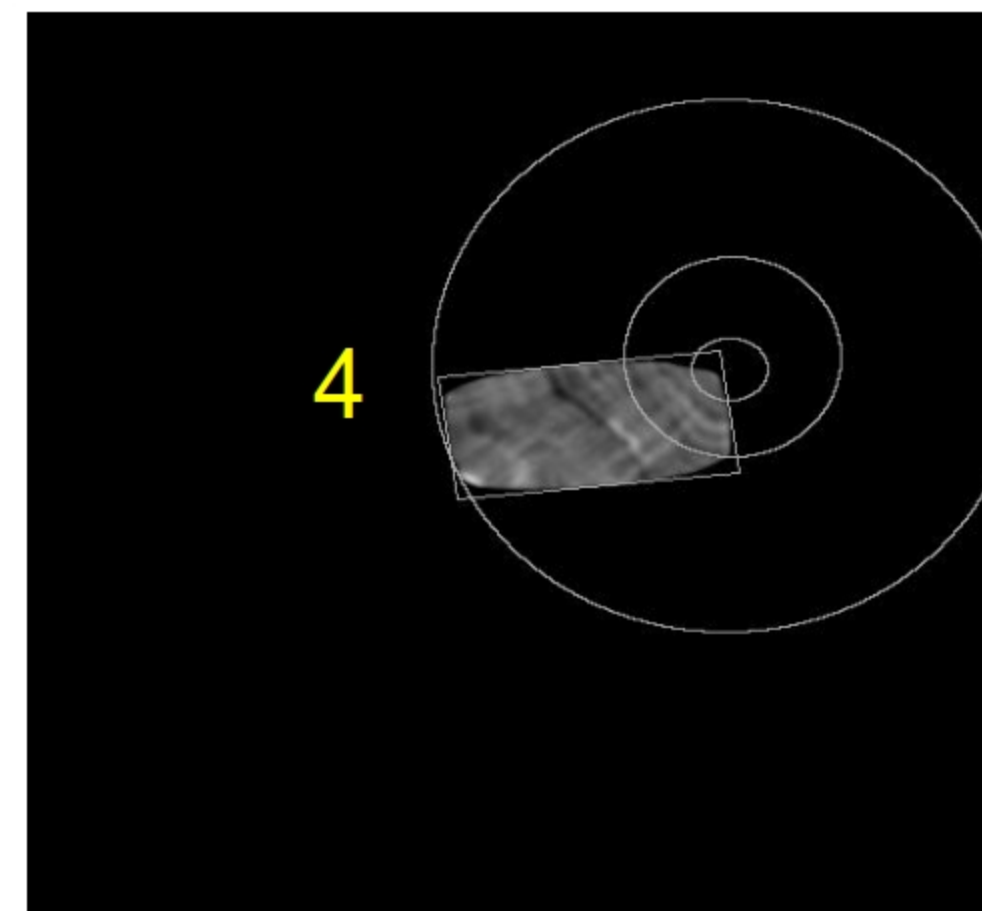
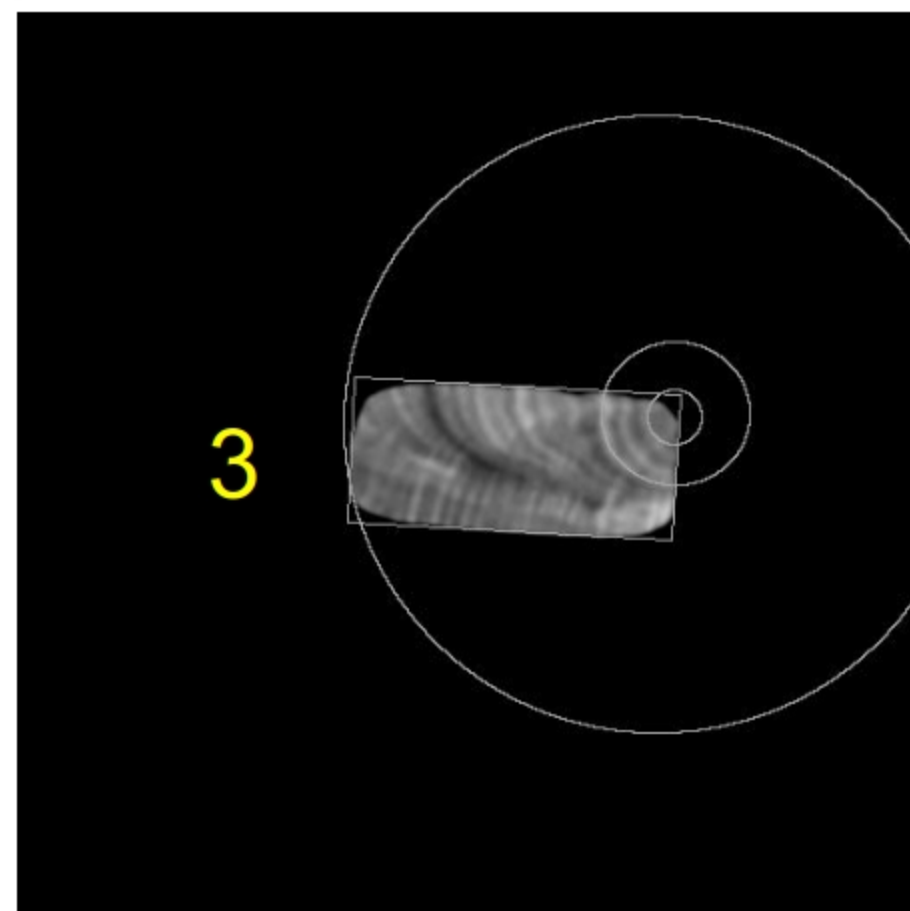
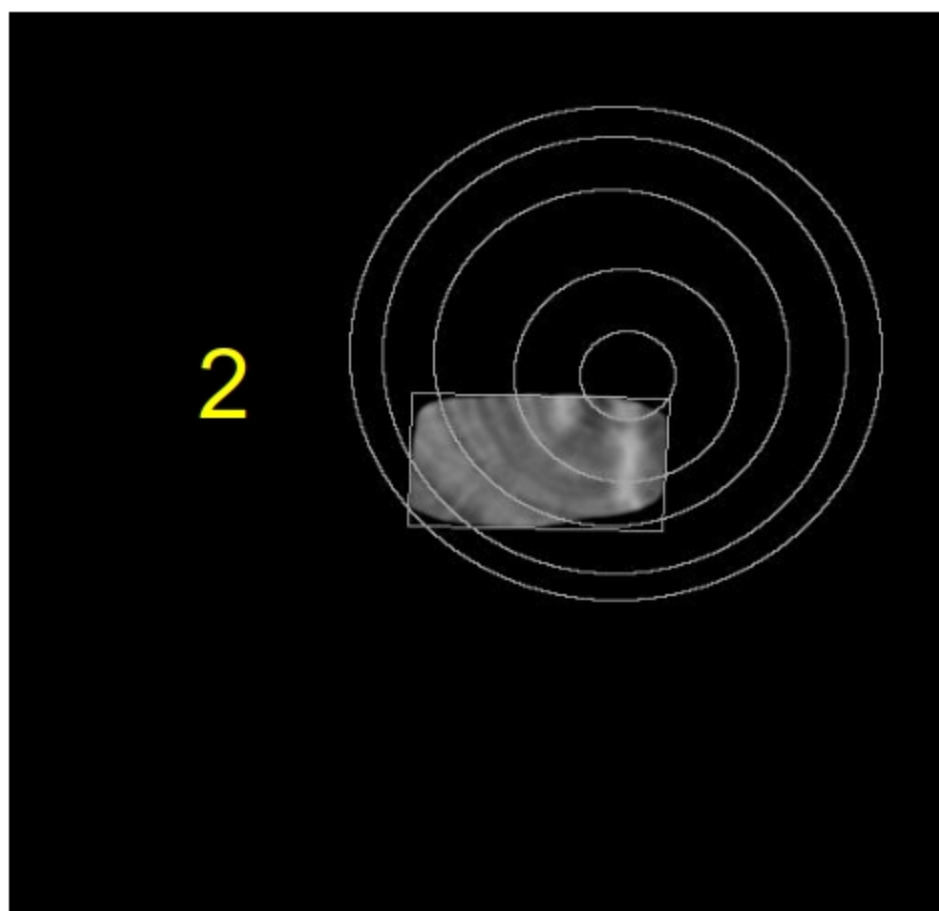
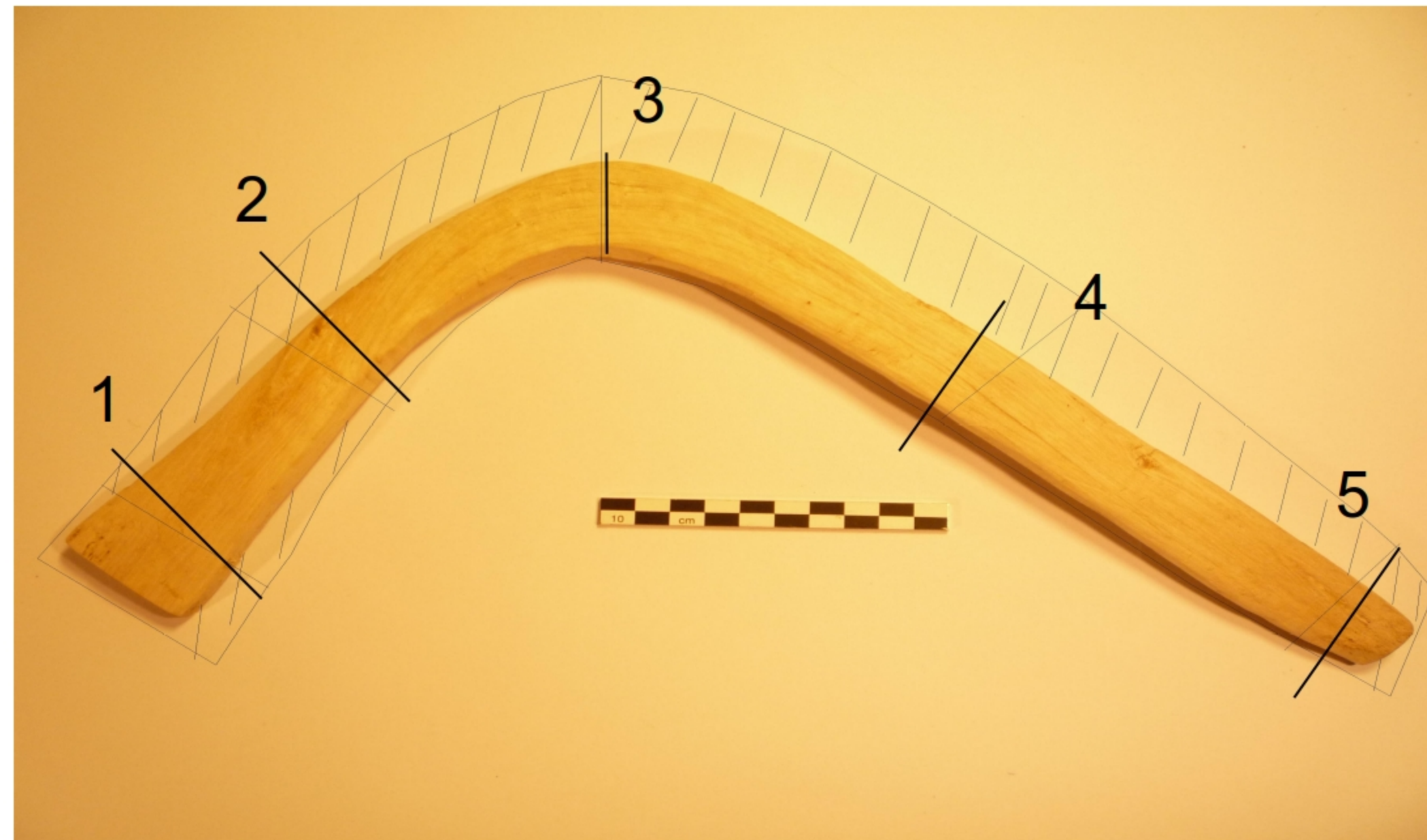
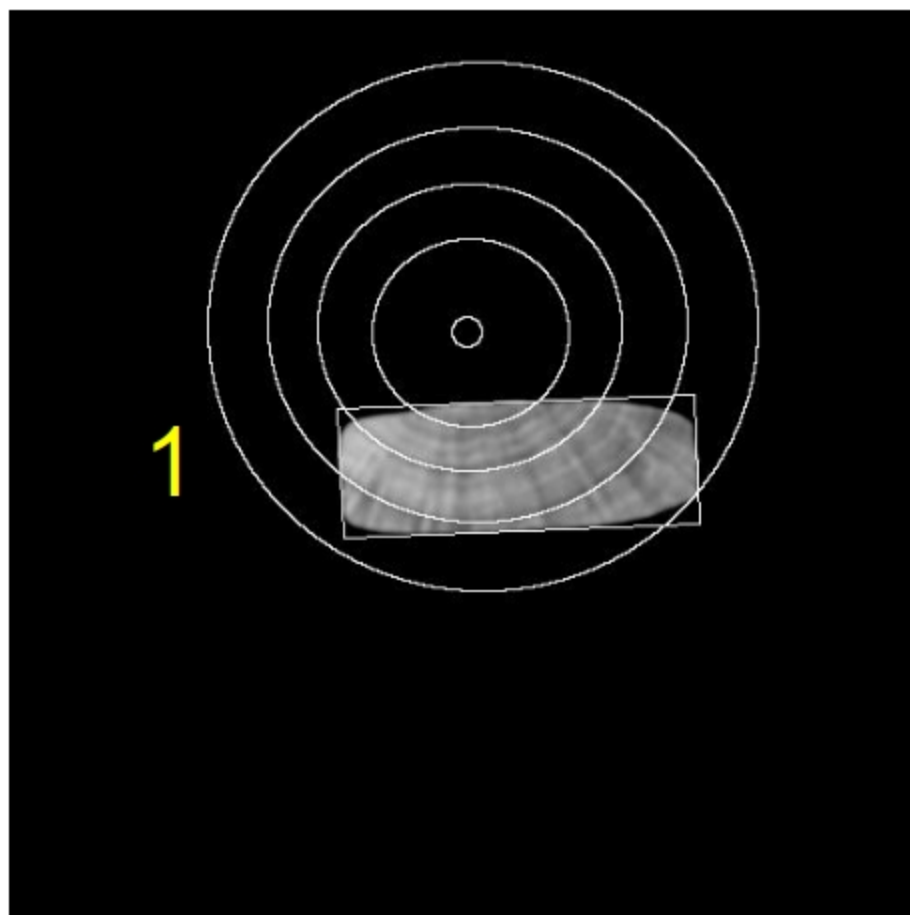




## Appendix 3.10

### Contemporary throwing stick, replica of an African Tun throwing stick from Chad (bl44)

- Built on half after splitting an angled wood piece 7 - 9 cm in diameter
- Evaluation of the minimum diameter of wood after images: 5 - 7 cm
- Shaping on the inside of the curve

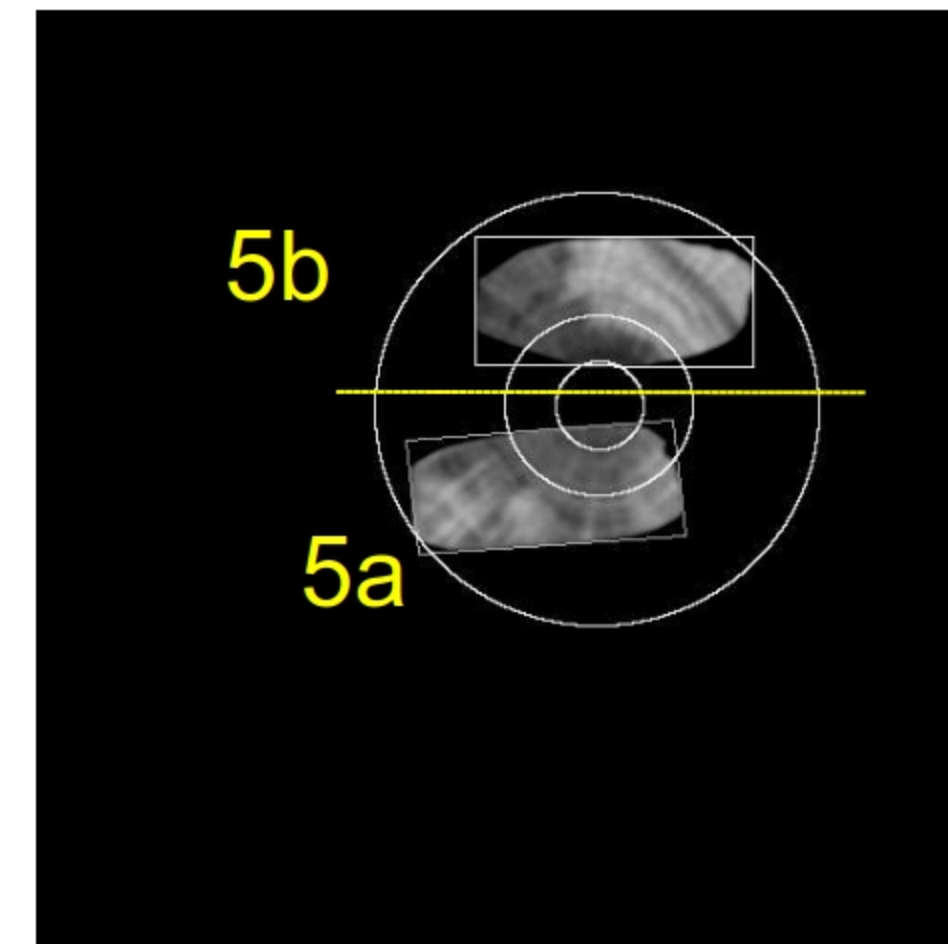
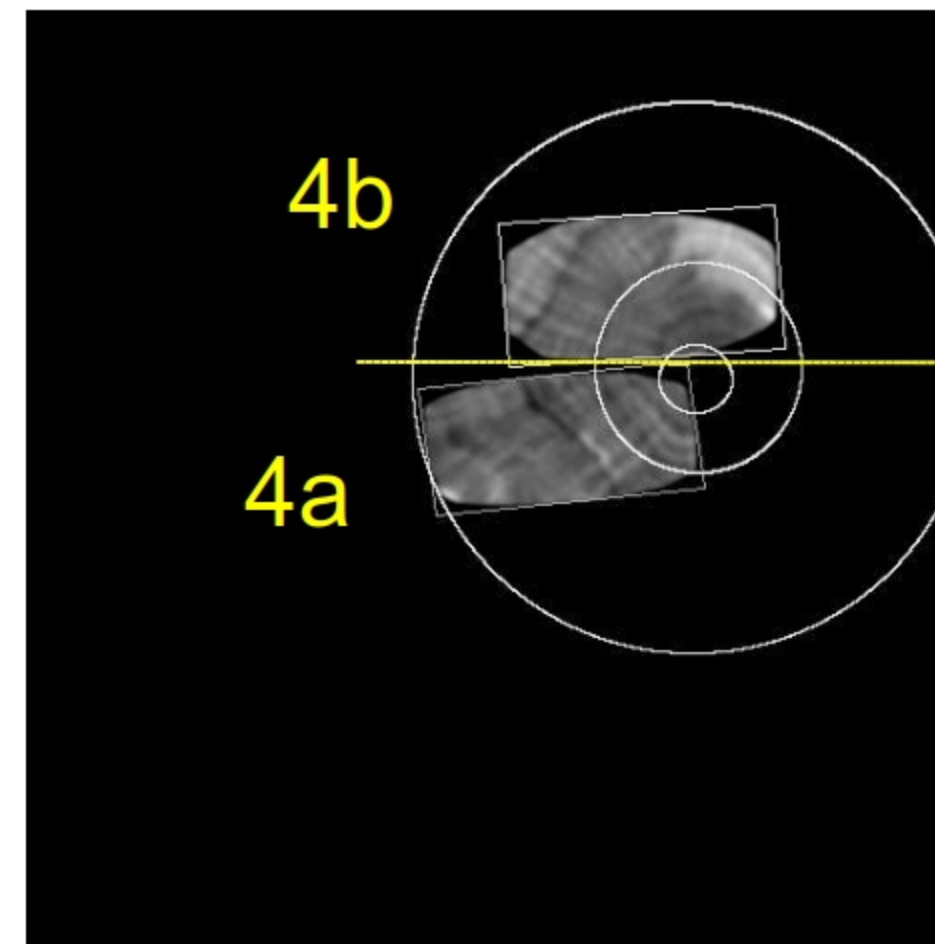
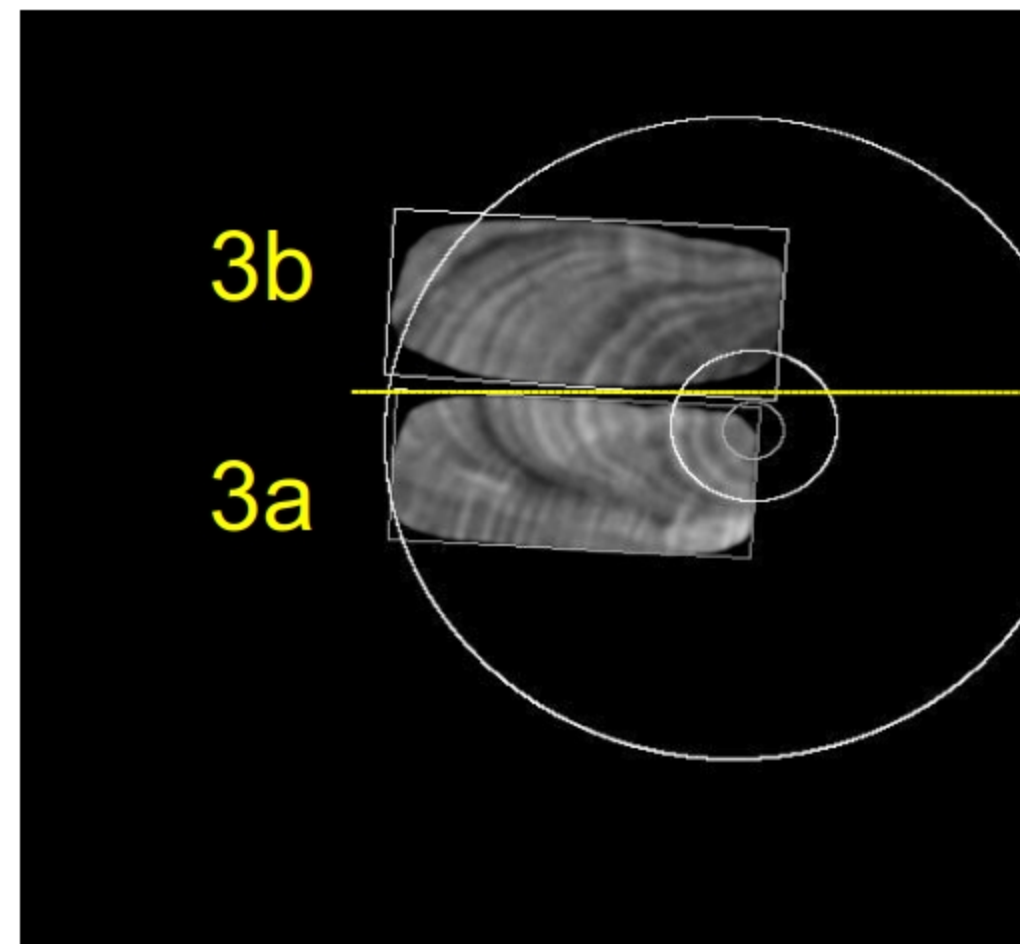
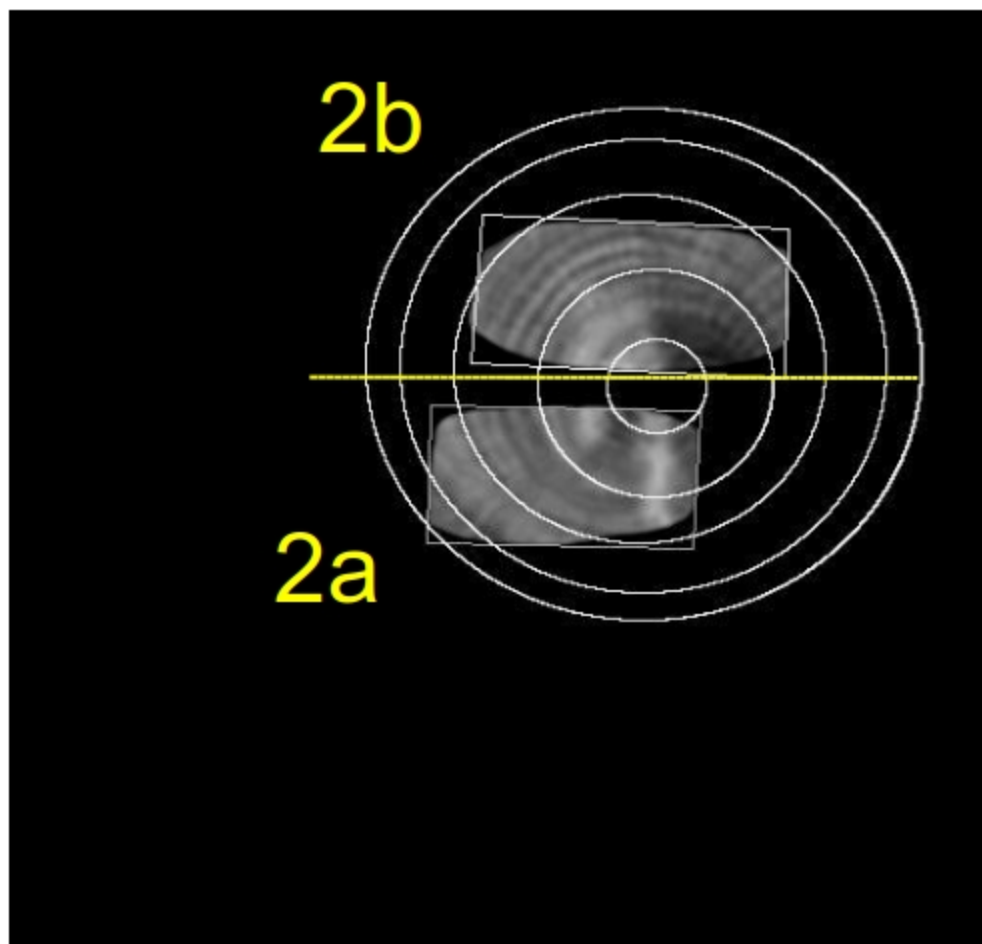
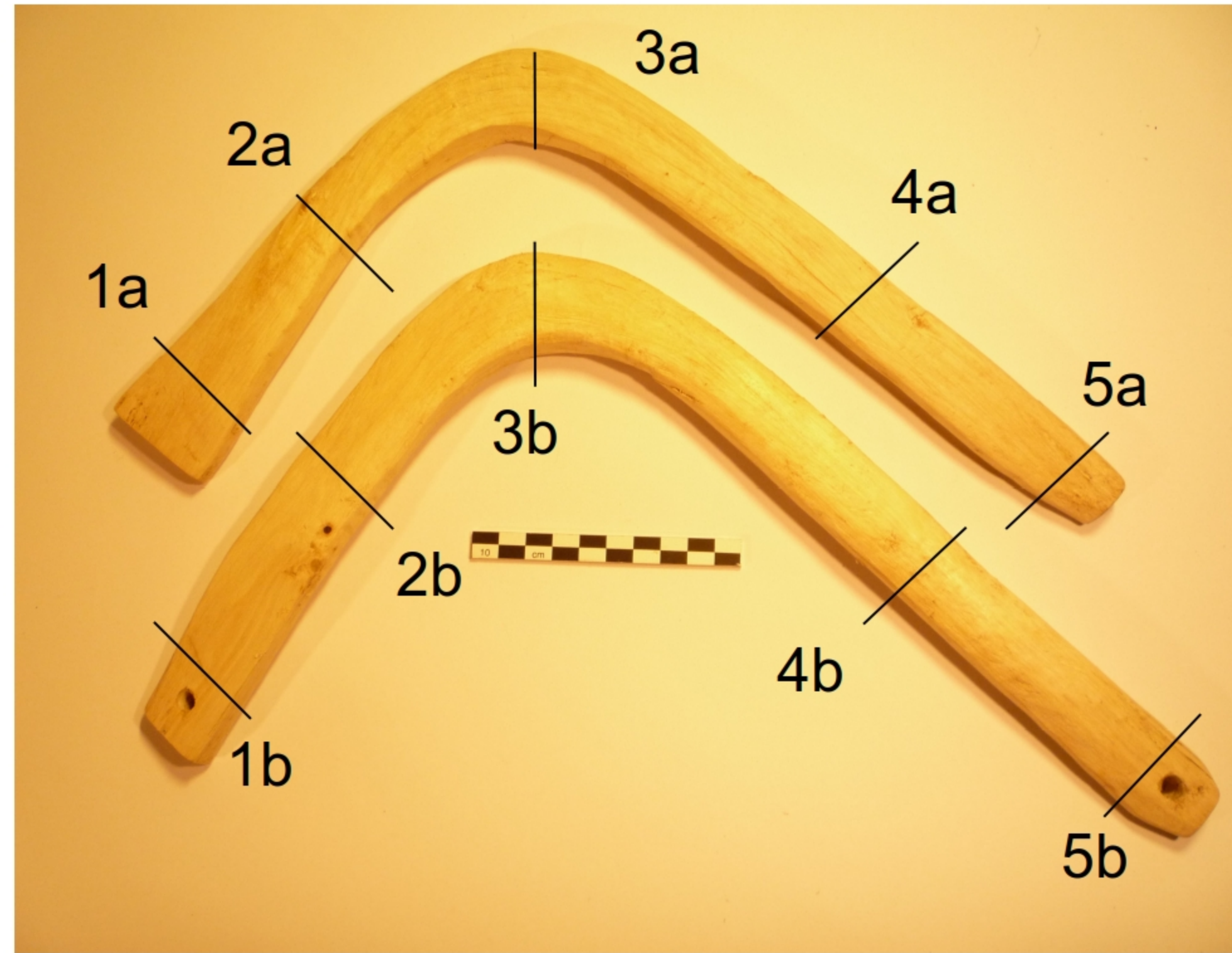
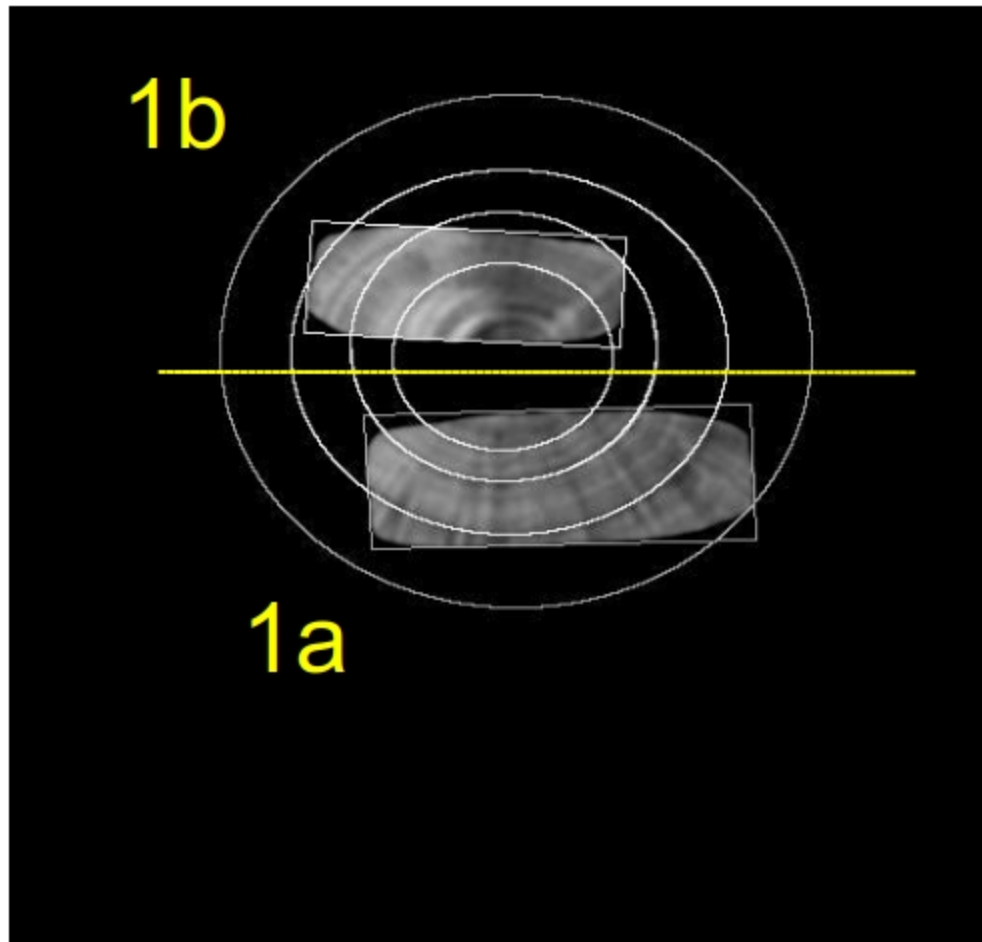




# Appendix 3.11

## Replica of Tun light throwing sticks in hornbeam wood, personal collection

- Construction on half after splitting with the metal axe of a bent wood piece 7 - 9 cm in diameter,
- Extradados of the two pieces facing upwards

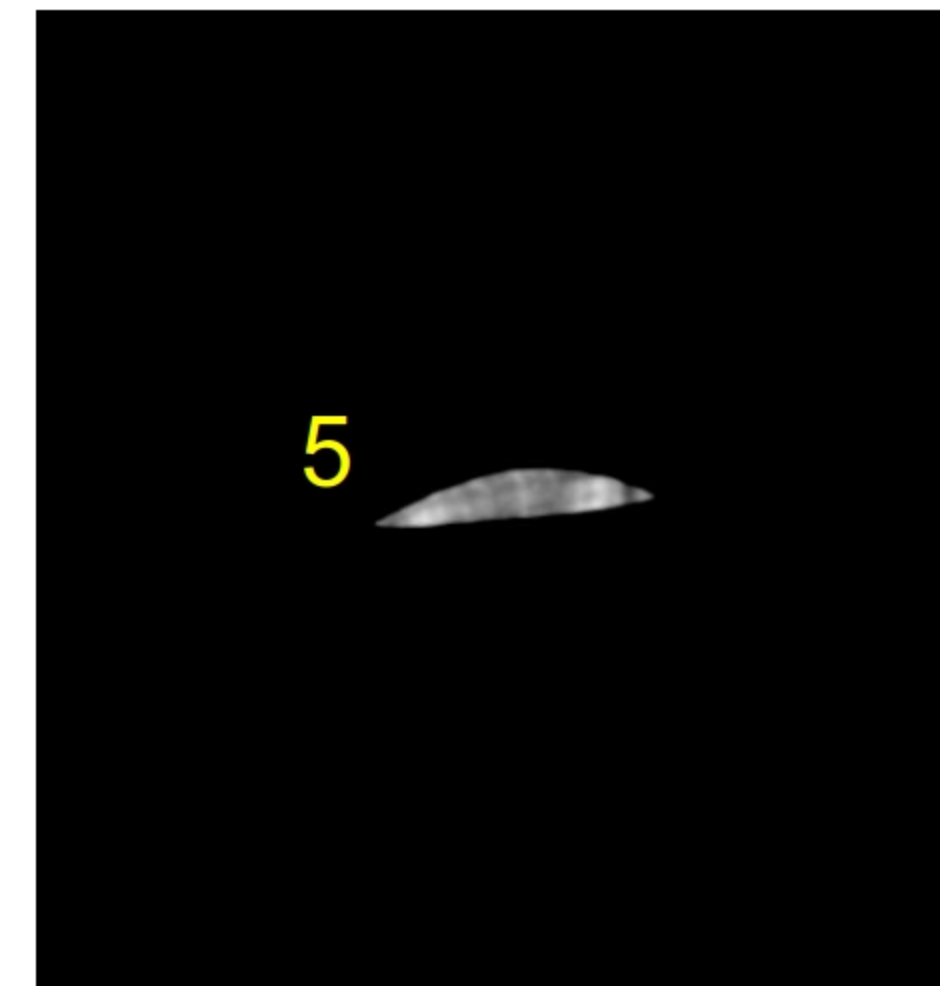
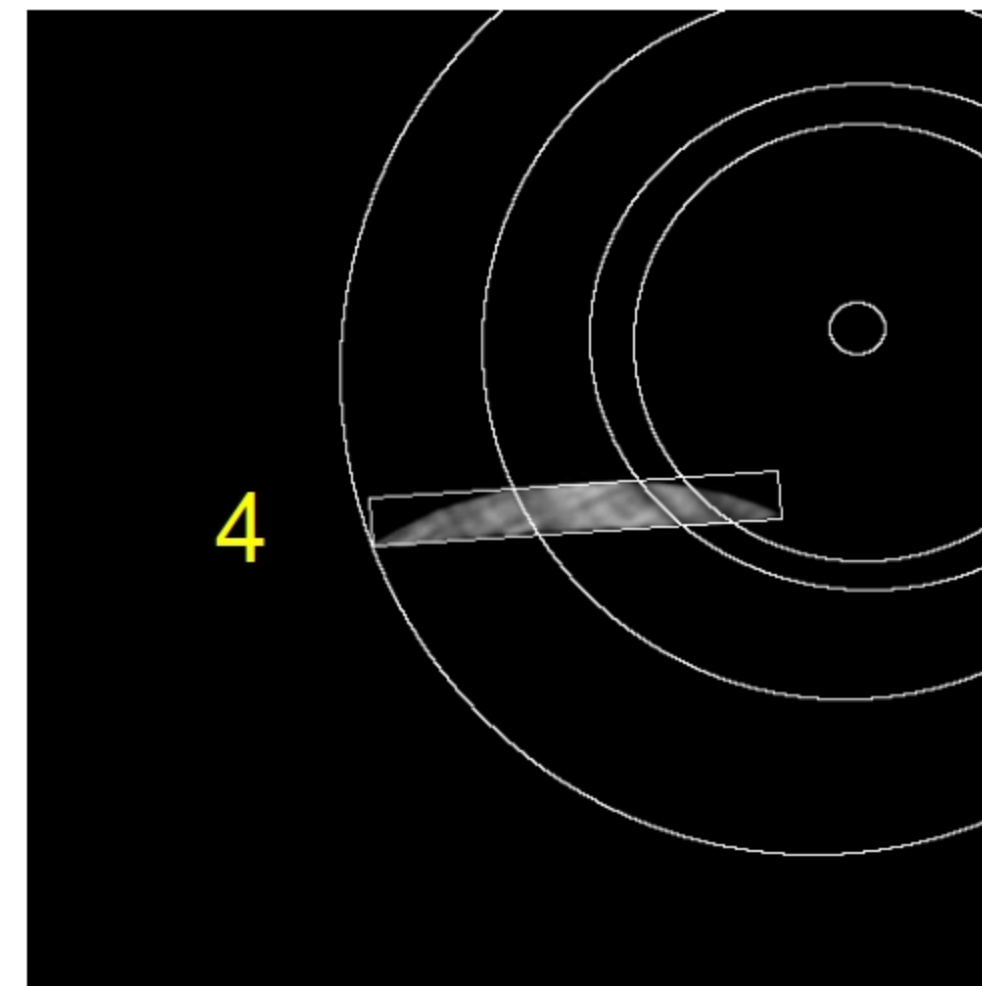
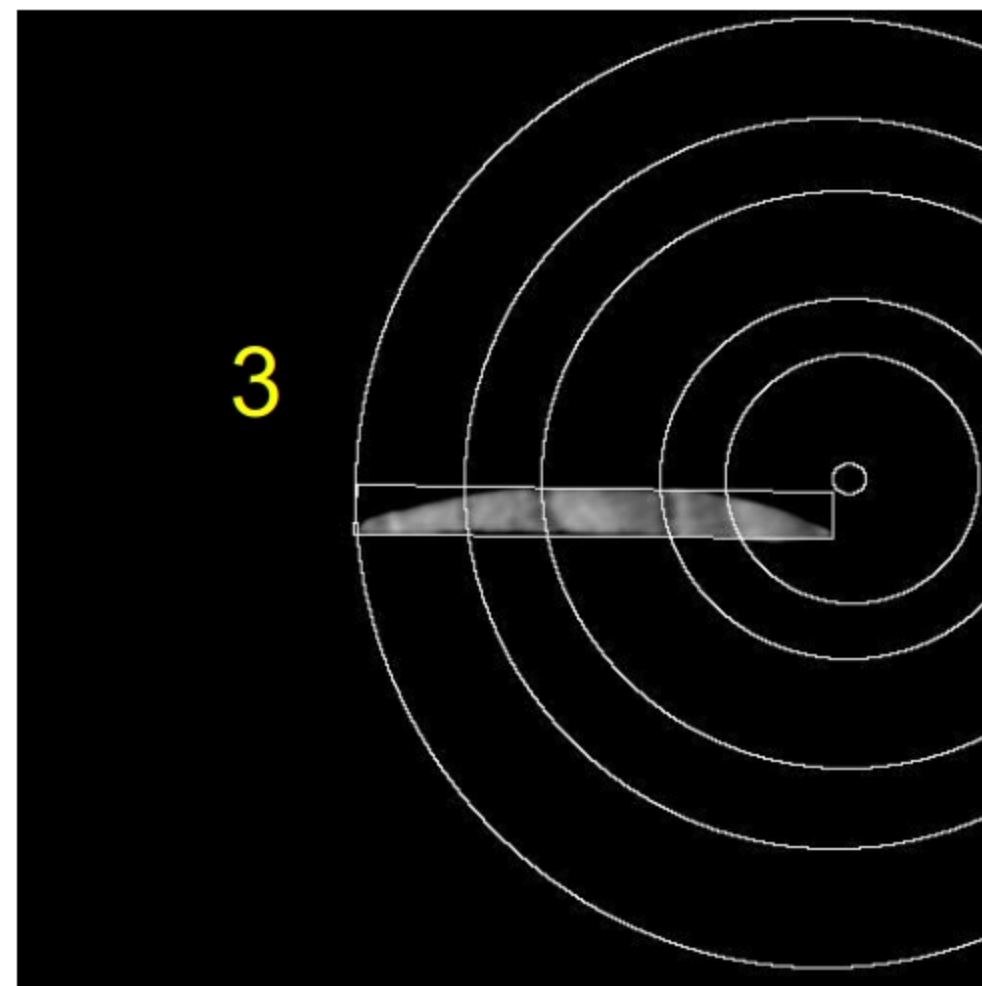
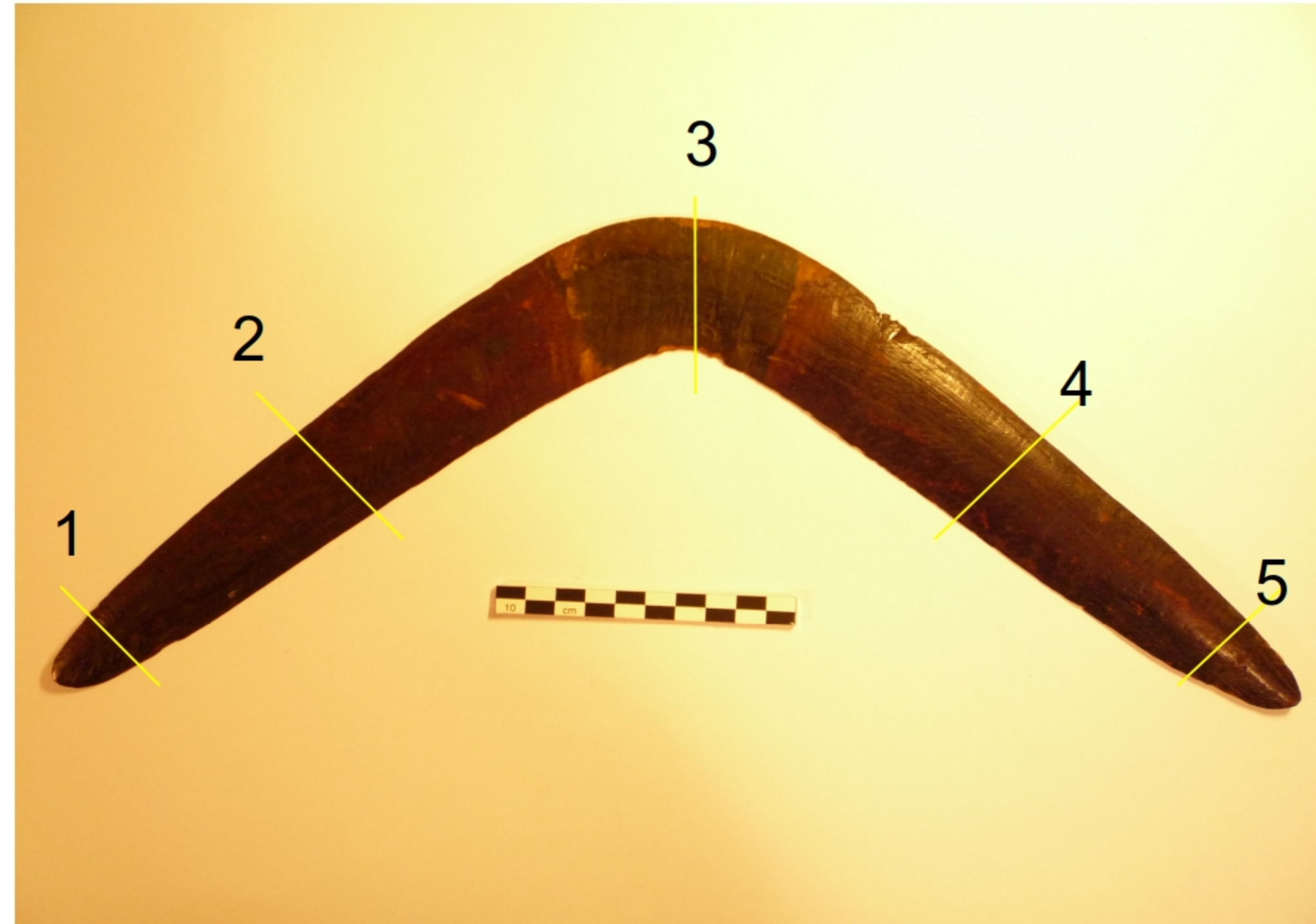
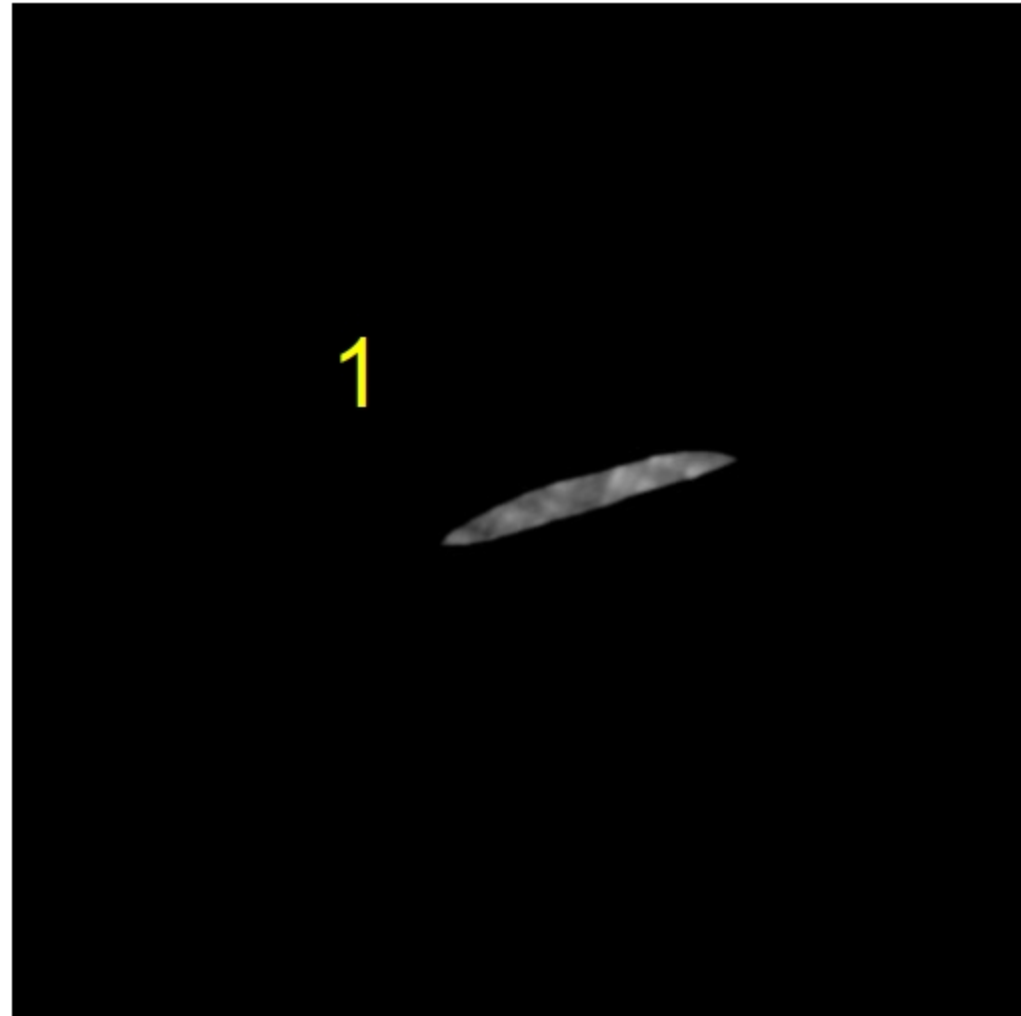




## Appendix 3.12

## Boomerang dated from 1800 from Southern Australia

- Construction on the edge of a piece of wood of large diameter, 10 cm minimum.

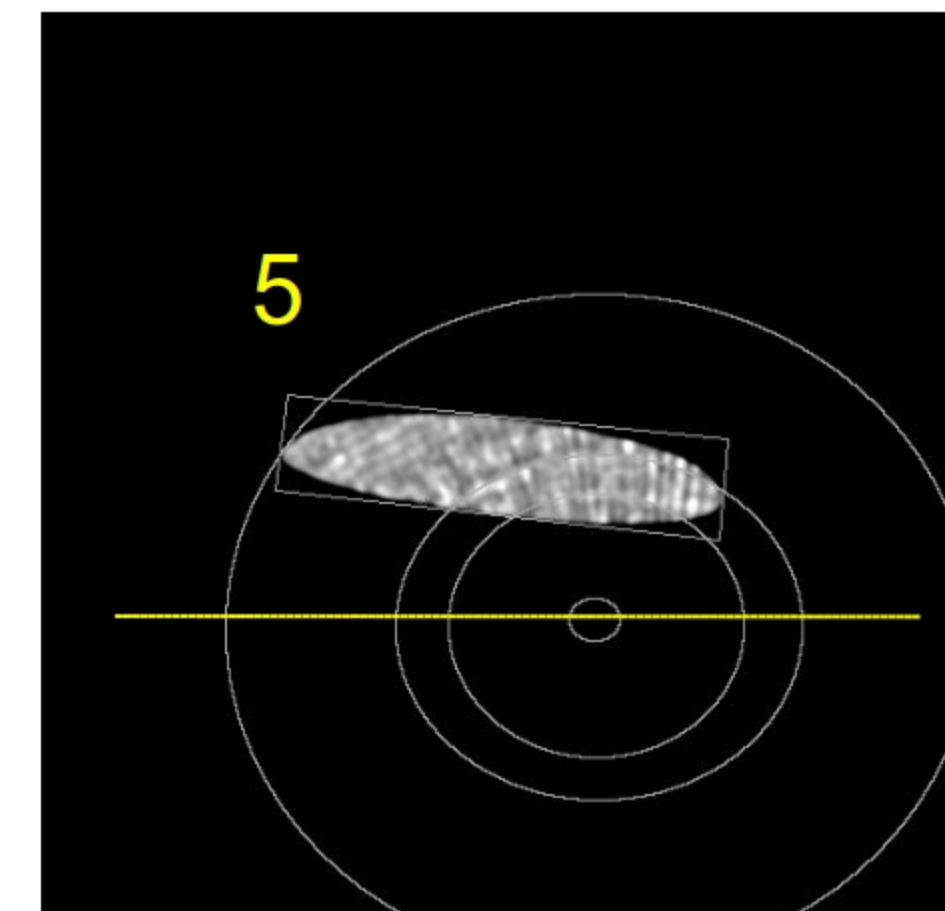
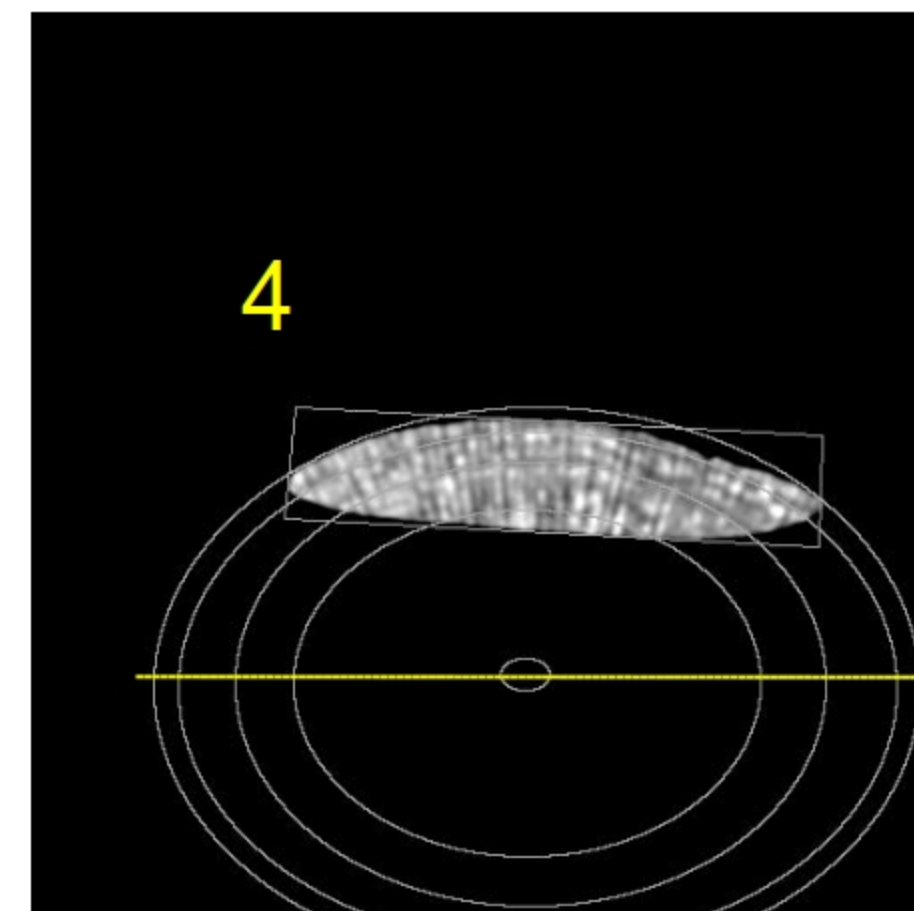
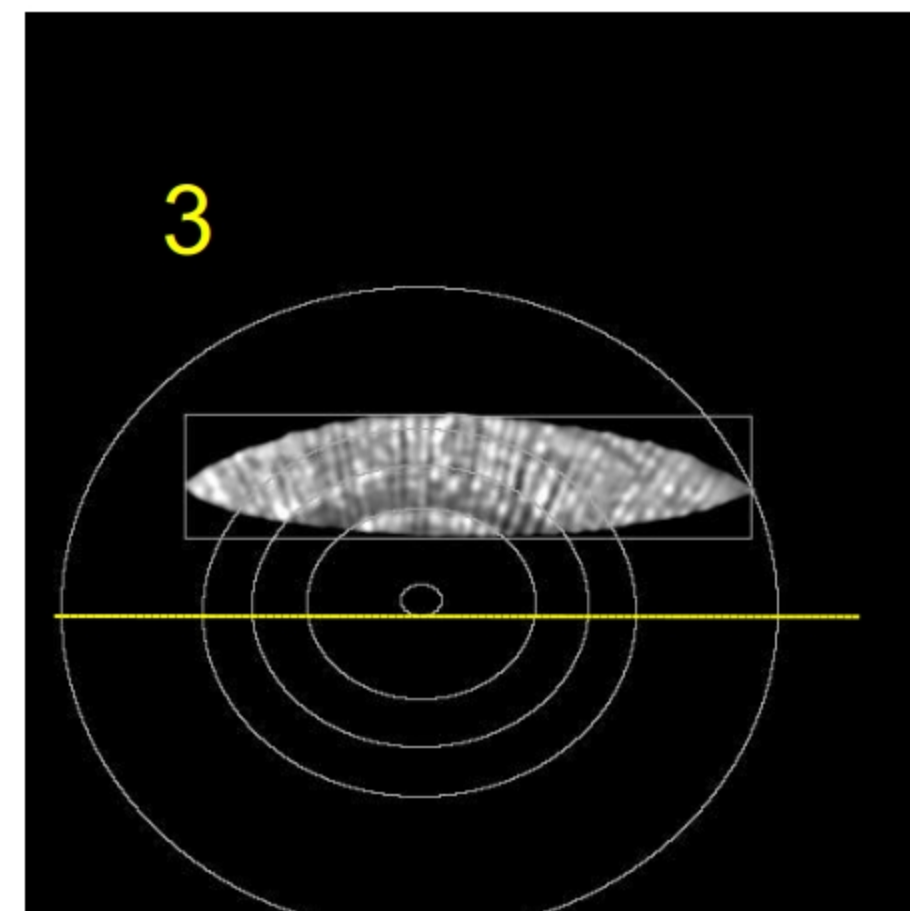
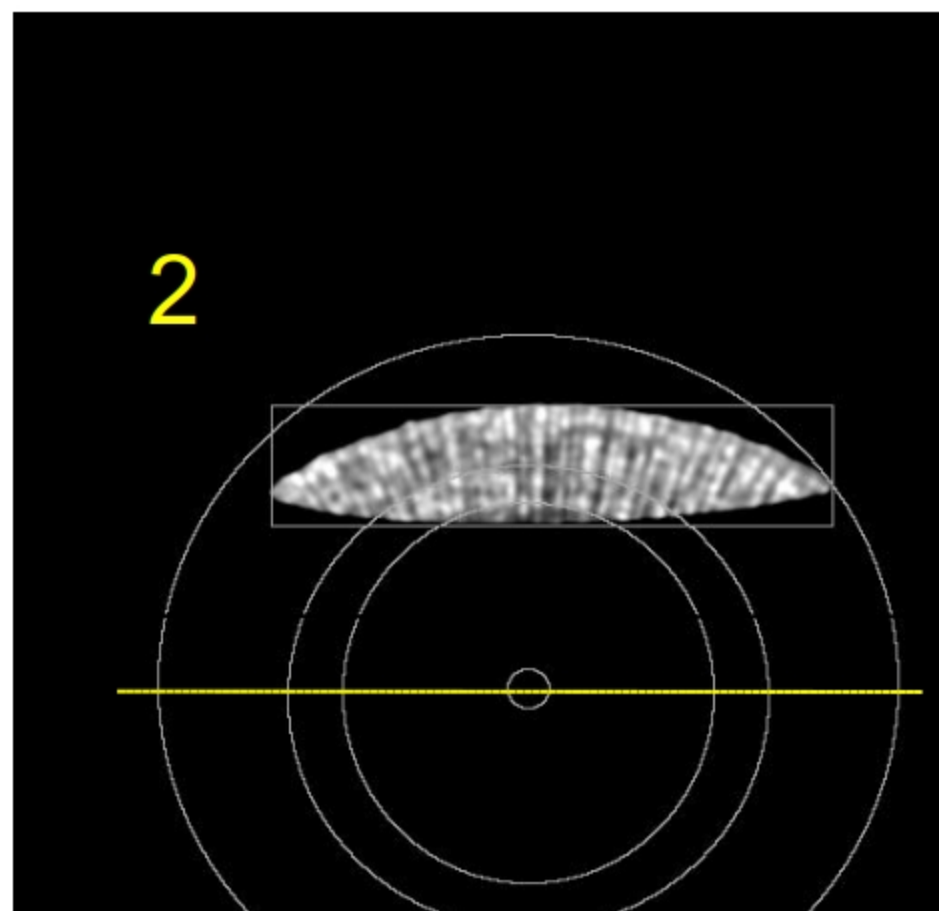
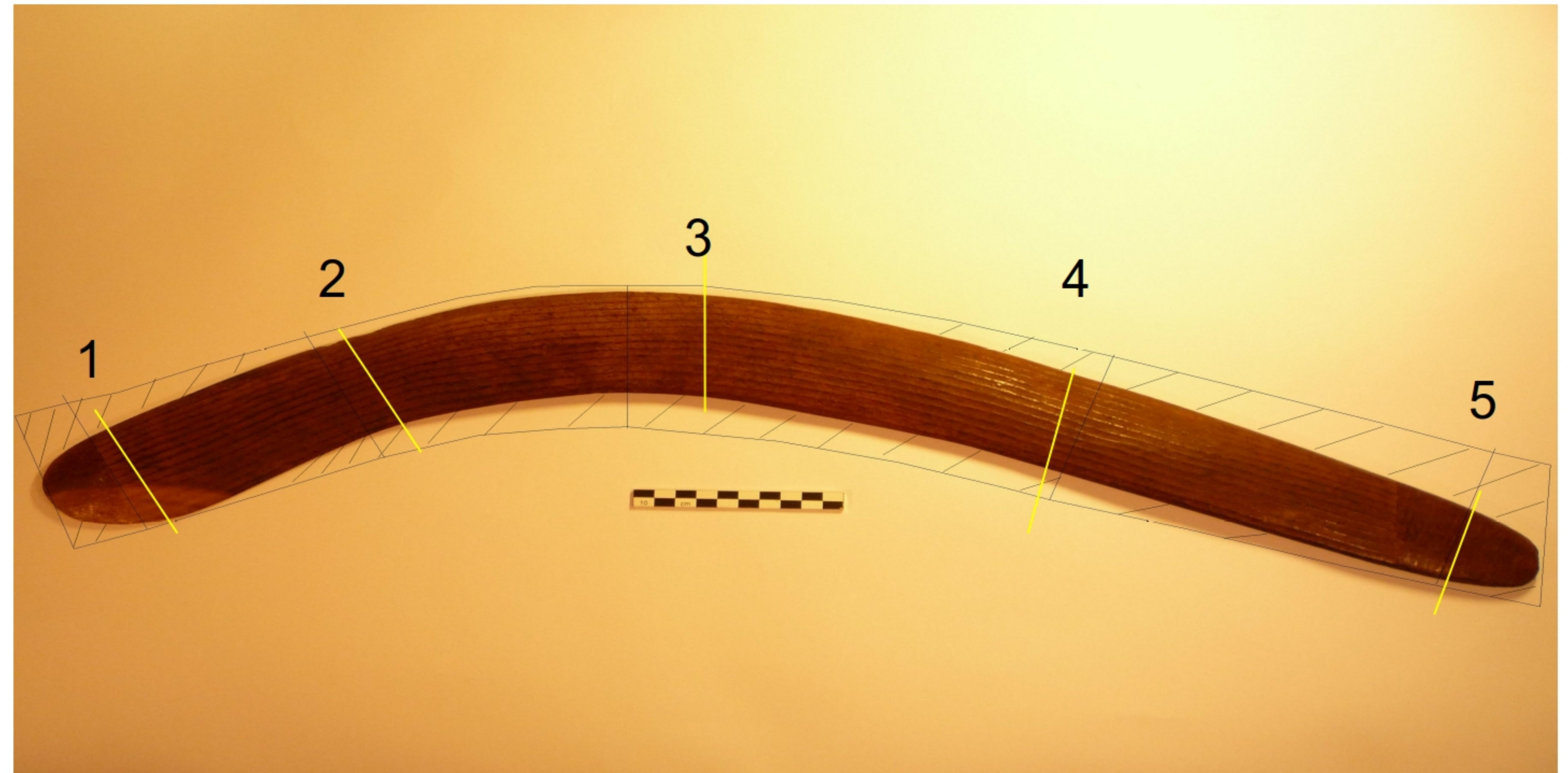
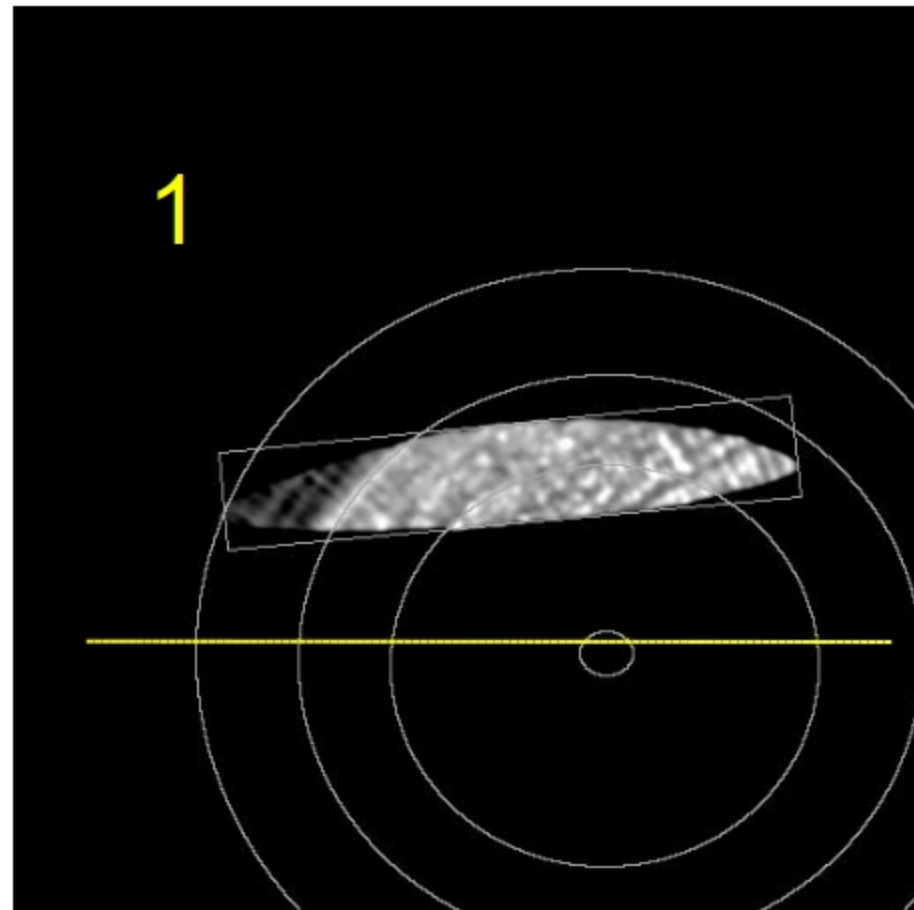




## Annex 3.13

## Grooved throwing stick from central desert n°1107

- Half construction by splitting
- Evaluation of the diameter of wood according to images: 8 - 9 cm
- Accentuation of the curvature on the outside of the blades





## Appendix 3.14

## Archaic throwing stick of Western Australia

- Shaping on wood heart
- Shape offset on the outside of the curvature of the piece of wood, on the outer part
- Evaluation of the minimum diameter 7 - 9 cm

