NM History, 3D-Science: the Shroud of Turin
PHOTOGRAPH DOUBLED FOUR TIMES WITH CIRCLE SHOWING FACE

TETRADIPLOON:
LENGTH SHROUD = 442 cm
(Barberis 2002-441.5/442.5)

length = 442 = 55.25 cm
4x folded 4x2

Rest = 3.776 cm

NOTE: CENTRE OF CIRCLE IS IN THE CORNER OF THE RIGHT EYE
NOTE: B IS LARGER THAN A
IMAGE ANALYSIS PROGRAMS

OPEN SOURCE
GIMP2
NIH adopted applications

GIS/CAD ANALYSIS
PROGRAMS
OPEN SOURCE
GRASS6
FINAL GRAPHIC OVERLAY TESTS COMPARING WITH DR. SOONS’ WORK
PHOTOGRAPH DOUBLED FOUR TIMES WITH CIRCLE SHOWING FACE

TETRADIPLON:
LENGTH SHROUD = 442 cm
(Barberis 2002-441.5/442.5)

length = \frac{442}{4 \times \text{folded}} = 55.25 cm

Rest = 3.776 cm

CENTER CIRCLE IN CORNER ANAT. R. EYE OFF CENTER = FACE

DIAMETER CIRCLE:
WHANGER : 44.76 cm 1938
SOONS 2007-8 : 51.474 cm

NOTE: CENTRE OF CIRCLE IS IN THE CORNER OF THE RIGHT EYE
NOTE: B IS LARGER THAN A
DOUBLE LINE

BYZANTINE COIN
EMPEROR MICHAEL III
842 - 867 D.C.
USING A TV WAVEFORM MONITOR TO STUDY RELIEF IN 3D

AN ANALOG ALTERNATIVE TO THE VP-8 IMAGE ANALYZER FOR MAKING PHOTODENSITOMETRIC PLOTS WITH LIMITED DISPLAY CAPABILITY
CONCLUSION

“USING VARIOUS IMAGE ANALYSIS AND MEASUREMENT TECHNIQUES, AND EMPLOYING GRAPHIC OVERLAYS, IT IS MY CONCLUSION THAT THE STATEMENTS MADE BY DR. SOONS ARE DEMONSTRATED TO BE ACCURATE BEYOND REASONABLE DOUBT. 


Peter Schumacher – September 2014
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