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- **Please acknowledge DigiMorph.org, The University of Texas High-Resolution X-ray CT Facility (UTCT), and NSF grant EF-0334961 when using these data**
- **X and Y = 0.0439 mm; Z = 0.114 mm**

University of Texas High-Resolution X-ray CT Facility Archive 1011

Maisano:

Aspidites: Scans of the head of *Aspidites melanocephalus* (FMNH 97055; Australia, Queensland, collected by William Hosmer, 09 Mar 1954) for Dr. Jessie Maisano of The University of Texas at Austin and ATOL. Specimen scanned by Matthew Colbert 27 April 2004.

8bit: 1024x1024 8-bit TIFF images. II, 180 kV, 0.133 mA, no filter, empty container wedge, no offset, slice thickness 2 lines (= 0.114 mm), S.O.D. 165 mm, 1200 views, 2 samples per view, inter-slice spacing 2 lines (= 0.114 mm), field of reconstruction 45 mm (maximum field of view 54.071096 mm), reconstruction offset 5300, reconstruction scale 1700. Acquired with 15 slices per rotation. Ring-removal processing done by Rachel Racicot based on correction of raw sinogram data using IDL routine "RK_SinoRingProcSimul" with parameter "bestof5=11". Rotation correction processing done by Rachel Racicot using IDL routine "DoRotationCorrection". Deleted original slices 1-15. Total slices = 510.