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- **Please acknowledge DigiMorph.org; The University of Texas High-Resolution X-ray CT Facility (UTCT); Nancy Albury, David Steadman, and Timothy Rowe; and NSF grants BCS-1118369 and EAR-1258878 when using these data**
- **X and Y = 0.1748 mm; Z = 0.4500 mm**

University of Texas High-Resolution X-ray CT Facility Archive 2956

Albury

croc: Scans of a skull and mandibles of *Crocodylus rhombifer* (NMB AB50.0171; Sawmill sink) for Nancy Albury of the National Museum of The Bahamas. Specimen scanned by Matthew Colbert 27 March 2013.

16bit: 1024x1024 16-bit TIFF images. P250D, 450 kV, 3 mA, large spot size, 1 brass filter, 130% offset, air wedge, integration time 20 ms, slice thickness = 0.5 mm, S.O.D. 681 mm, 1320 views, 1 ray per view, 1 sample per view, inter-slice spacing = 0.45 mm, field of reconstruction 179 mm (maximum field of view 179.52 mm. Field of view reported on scan form corresponds to a corrected value after applying a correction of 1.005514%. Field of view used in ACTIS equals 178.0184. Reported maximum field of view reflects uncorrected value), reconstruction offset 8000, reconstruction scale 8000. Ring-removal processing done by Julia Holland based on correction of raw sinogram data using IDL routine “RK_SinoRingProcSimul” with parameters “bestof5=11, binwidth=5.” Total final slices = 711.