

## NOTES ON GEOGRAPHIC DISTRIBUTION

### Reptilia, Squamata, Polychrotidae, *Anolis nitens tandai*: Distribution extension, new State record, and geographic distribution map.

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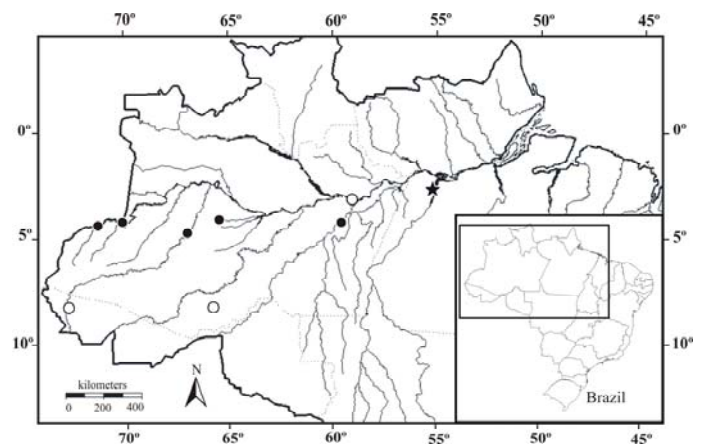
*Anolis nitens tandai* Ávila-Pires, 1995 is a diurnal lizard, frequently found on leaf litter of the humid tropical rainforests from Central and Occidental Amazon, in the states of Acre and Amazonas, Brazil (Ávila-Pires 1995; Vitt et al. 2001). On 12 October 2001 at 09:20 h, we collected one specimen of *A. nitens tandai* (Figure 1) in Parauá (02°50'38" S, 55°10'54" W), municipality of Santarém, State of Pará, Brazil. The individual was observed on the ground in a gallery forest, and it was captured in a shrub 25 cm high.



**Figure 1.** Lateral view of *Anolis nitens tandai* (LPHA 1879) from Parauá, municipality of Santarém, State of Pará, Brazil.

The specimen is housed in the Linha de Pesquisa em Herpetologia da Amazônia, Faculdades Integradas do Tapajós, Santarém (LPHA 1879) and presented the following characters: adult female, 52.0 mm snout-vent length, 113.5 mm tail length, 14.7 mm head length, 16.2 mm tibia length; the anterior part of the snout with some tricarinate scales; 145 scales on the dorsum (counted in a longitudinal row from nape to posterior margin of hind limbs); 129 scales around midbody; 50 ventrals keeled scales (counted in a longitudinal row from dewlap to anterior margin of hind limbs); 24 lamellae under fourth toe; 14 lamellae under fourth finger, 12 supralabials, 14 infralabials; head brownish with a dark brown line between the orbits; the central area of the dewlap show a large dark blue spot, surrounded by a light area; general color of the body brownish; tail has the same color pattern of body, dorsally and ventrally.

This is the first record of *Anolis nitens tandai* for State of Pará, extending its distribution ca. 430 km east from localities currently reported in the literature (Figure 2). The Parauá community is located on the Tapajós River left bank about 76 km southwest of the city of Santarém. This new record is concordant with the species' known distribution pattern, which seems to be restricted to the right bank of the Amazon River.



**Figure 2.** Geographic distribution of *Anolis nitens tandai*. Circles represent data from literature (Closed = Ávila-Pires 1995; open = Vitt et al. 2001). Star represent the new record (specimen LPHA 1879) to Parauá, municipality of Santarém, State of Pará, Brazil.

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