

Appendix 1 – Photographs of flowers from different populations of the *Pseudolaelia vellozicola* complex. The images are organized in the north-south direction of the distribution. Those identified with * represent populations that were sampled and used in the multivariate analyses. A, B*: Caetité (BA); C: Monte Azul (MG); D: Santa Maria do Salto (MG); E*: Carai (MG); F*: Itaipé (MG); G*: Ataléia (MG); H: road between Datas and Diamantina (MG); I: São Gonçalo do Rio Preto (MG); J*: Água Doce do Norte (ES); K*: Água Branca (ES); L: João Neiva (ES); M*: Vitória (ES); N: Guarapari (ES); O*: Piúma (ES); P*: Campos dos Goytacazes (RJ).

