

Figs. 3-1 to 3-8. Examples of ITS1 transcript secondary structure. Structures are numbered every 50 nucleotides with tic marks at 10 nucleotide intervals. The four major helices are labeled I to IV; a to d indicate less well circumscribed helices at the 5'- and 3'-end. 3-1. Nicotiana tabacum. 3-2. Borago officinalis. 3-3. Pholisma arenarium. 3-4. Cordia sebestena. 3-5. Ehretia acuminata. 3-6. Heliotropium europaeum. 3-7. Nama demissum. 3-8. General secondary structure found in Boraginales concluded from Figs. 3-2 to 3-7. The four major helices are labeled I to IV. Additional helices are not shown. A-rich regions are indicated with grey bars. The conserved motif in helix III and beyond is written out in full.

