

Complete chloroplast genomes of *Cerastium alpinum*, *C. arcticum* and *C. nigrescens*: genome structures, comparative and phylogenetic analysis

Sylwia E. Milarska¹, Piotr Androsiuk^{1*}, Łukasz Paukszto², Jan P. Jastrzębski¹, Mateusz Maździarz², Keith Larson³ and Irena Giełwanowska¹

¹ Department of Plant Physiology, Genetics and Biotechnology, Faculty of Biology and Biotechnology, University of Warmia and Mazury in Olsztyn, ul. M. Oczapowskiego 1A, 10-719 Olsztyn, Poland;

² Department of Botany and Nature Protection, Faculty of Biology and Biotechnology, University of Warmia and Mazury in Olsztyn, Pl. Łódzki 1, 10-721 Olsztyn, Poland;

³ Climate Impacts Research Centre, Department of Ecology and Environmental Sciences, Umeå University, 901 87, Umeå, Sweden.

* corresponding author – piotr.androsiuk@uwm.edu.pl

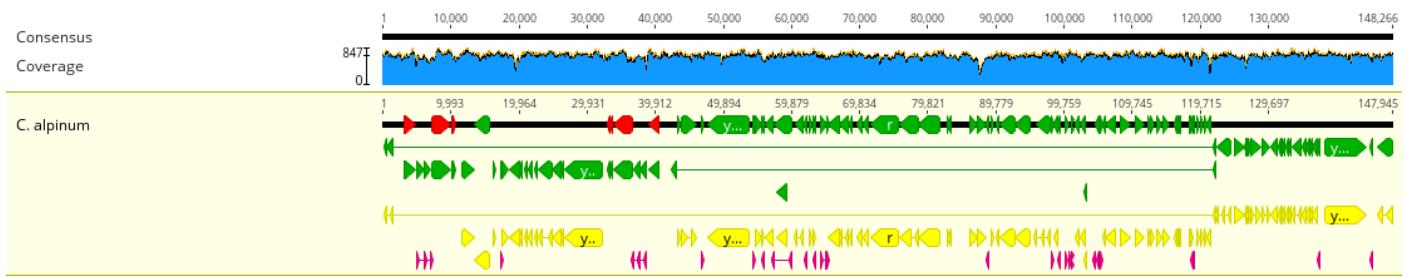
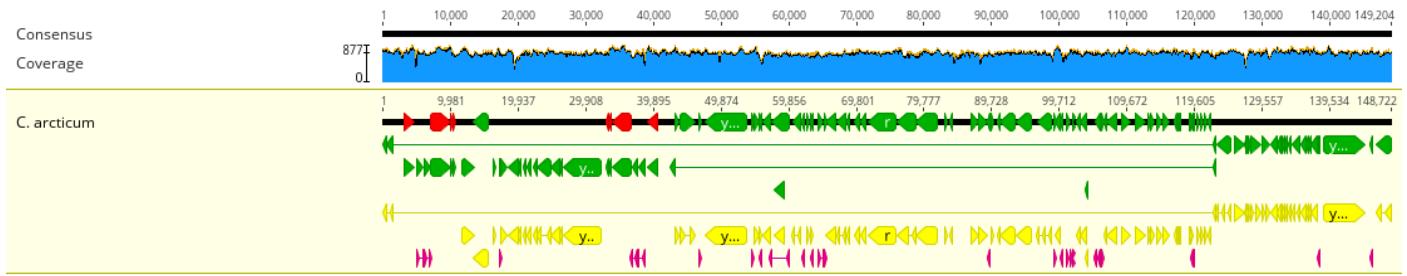
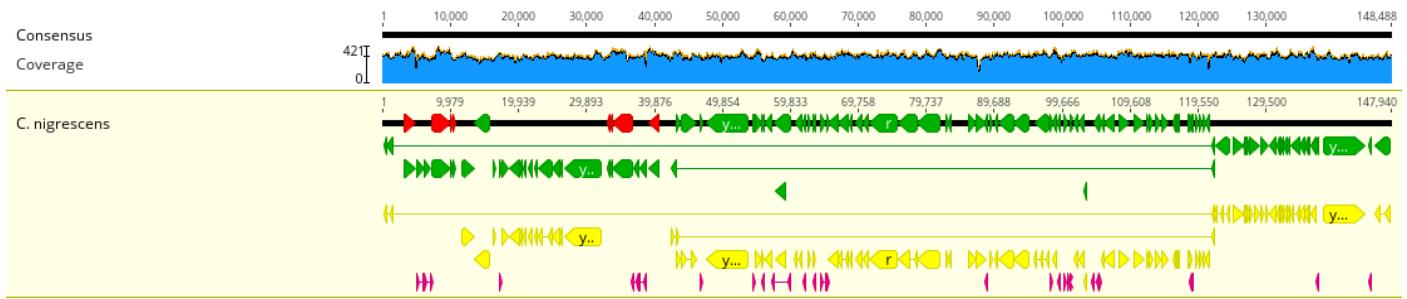
A)**B)****C)**

Figure S1. The chloroplast genome coverage depth of *Cerastium alpinum* (A), *Cerastium arcticum* (B) and *Cerastium nigrescens* (C).