

SUPPLEMENT

Kirill V. Chistyakov, Mikhail I. Amosov, Ilya V. Volkov, Yuriy N. Kurochkin,  
Sofia N. Lessovaia, Maria V. Manakova, Natalia A. Nehuzhenko, Ivan I. Strelkov,  
Gregory A. Tyusov, Galina N. Shastina

Climatic Conditions of Steppe and Tundra Formations in the Altai Highland Depressions



Fig. 1. Orographic part of the Southern Altai



Fig. 2. Annual cycle climagraph of hydrothermal conditions. Khindiktig-Khol'. 1995 – 2017. Solid line – time variation of combined temperature and precipitation; dash line – limit between arid and humid conditions (above the line – dry; below – wet). Dash line with dots – thermal limit of vegetation period (> 5°C)



Fig. 3. Annual cycle climograph of hydrothermal conditions. Bertek. 1960 – 1981.

Legend – see fig. 2

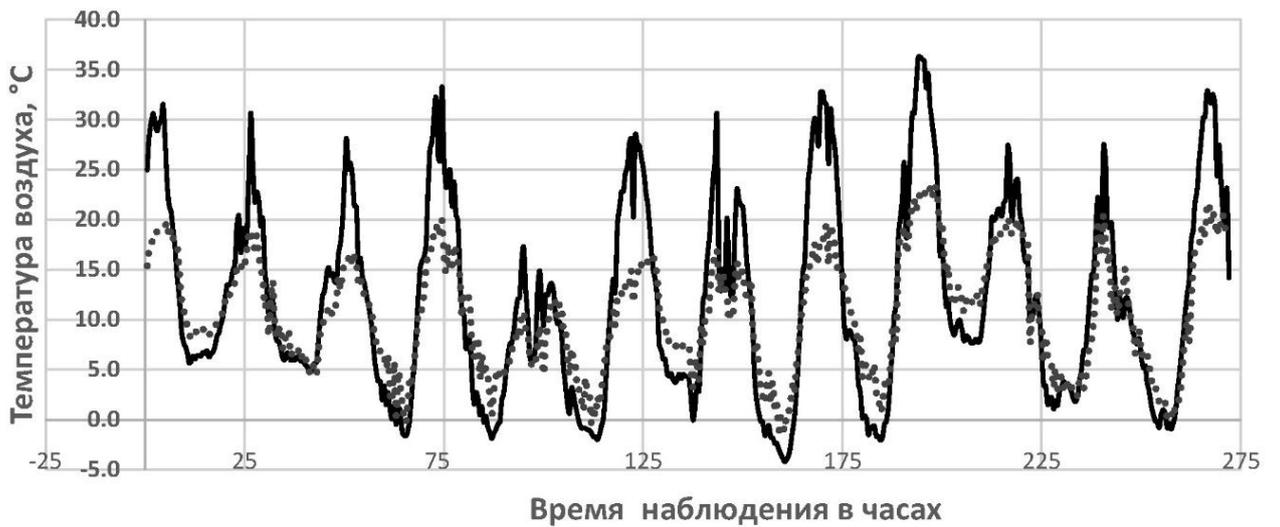
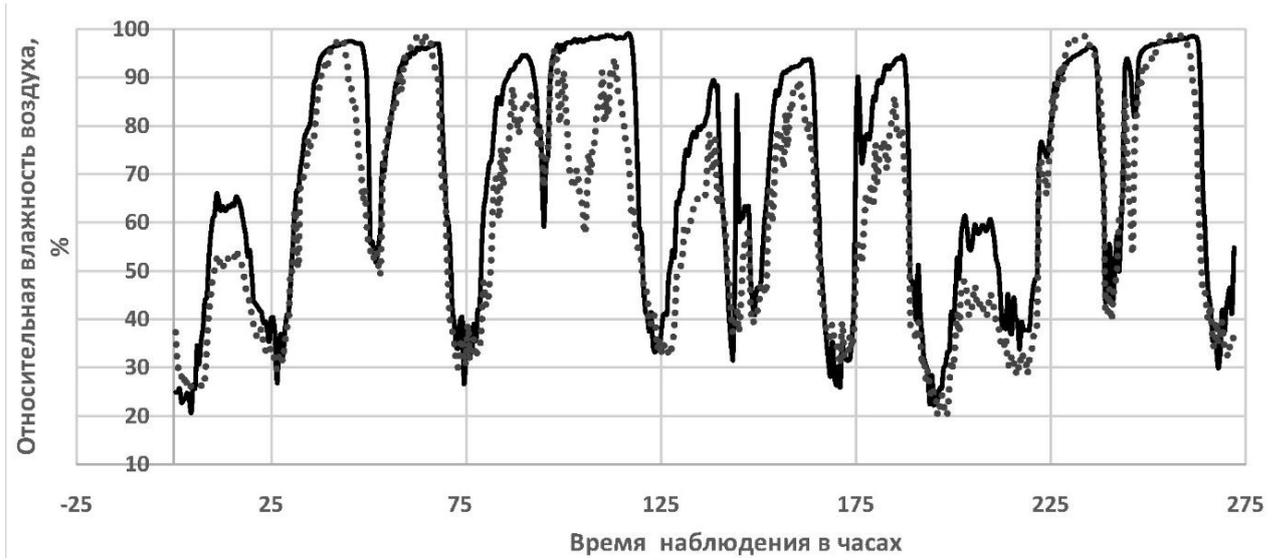


Fig. 4. Time variation of air temperature on the bushy tundra site. Solid line – indicator under the cover of *Betula rotundifolia*, dash line – 2 m height



**Fig. 5.** Time variation of relative humidity on the bushy tundra site. Solid line – indicator under the cover of *Betula rotundifolia*, dash line – 2 m height