

Supplement: Walter-Lieth diagrams for MRT climate classes

References

Guijarro, J. A.: climatol: some tools for climatology: series homogenization, plus windrose and Walter & Lieth diagrams, URL <http://CRAN.R-project.org/package=climatol>, R package version 2.0, 2011.

Heinrich, W. and Helmut, L.: Klimadiagramm-Weltatlas, VEB Gustav Fischer Verlag, Jena, 1967.

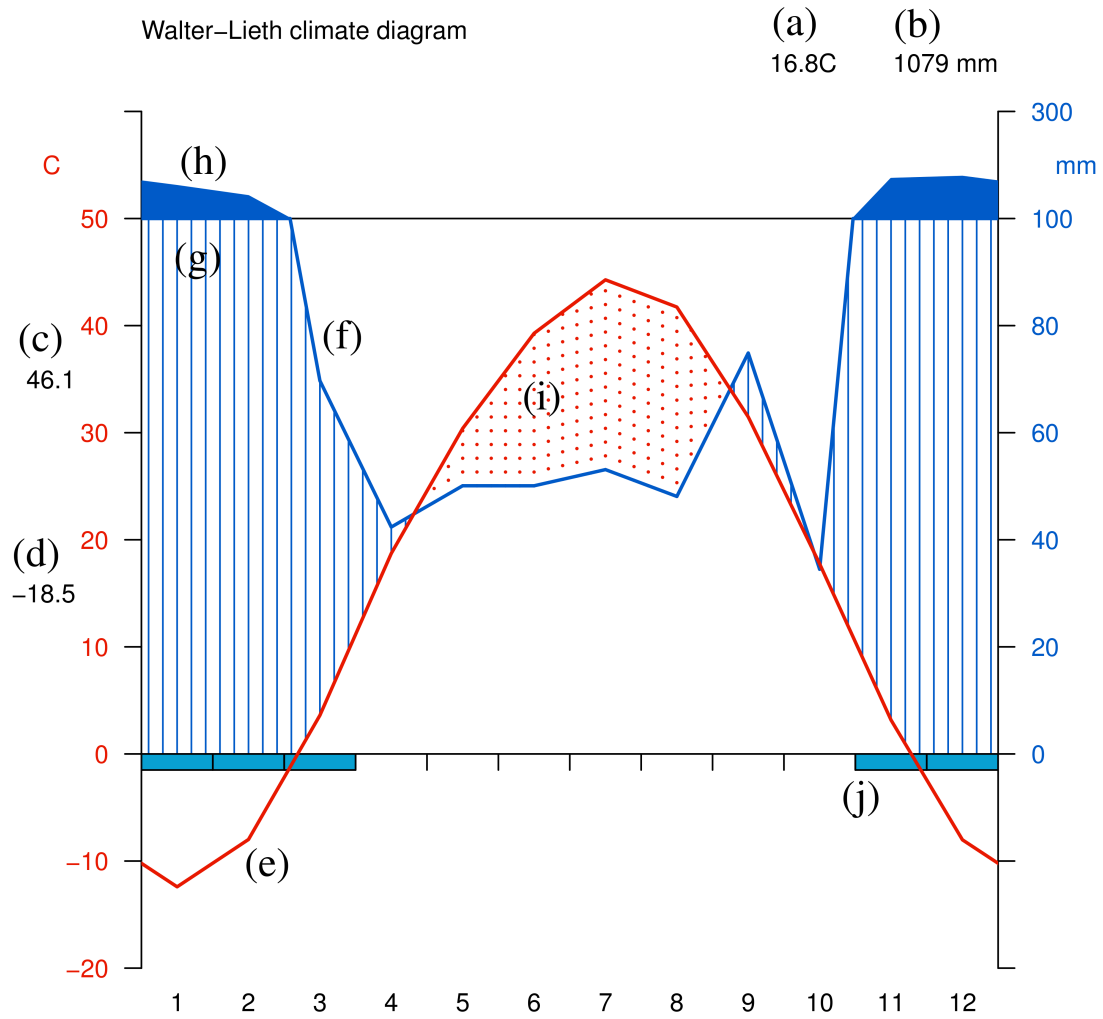


Fig. S1. Sample Walter–Lieth climate diagram (Heinrich and Helmut, 1967; Guijarro, 2011). (a) mean annual temperature; (b) mean annual precipitation; (c) mean maximum temperature of warmest month; (d) mean minimum temperature of coldest month; (e) monthly mean temperature series; (f) monthly precipitation series; (g) period of precipitation excess; (h) period of monthly precipitation > 100 mm; (i) period of precipitation deficit; (j) period of monthly minimum temperature < 0 deg. C.

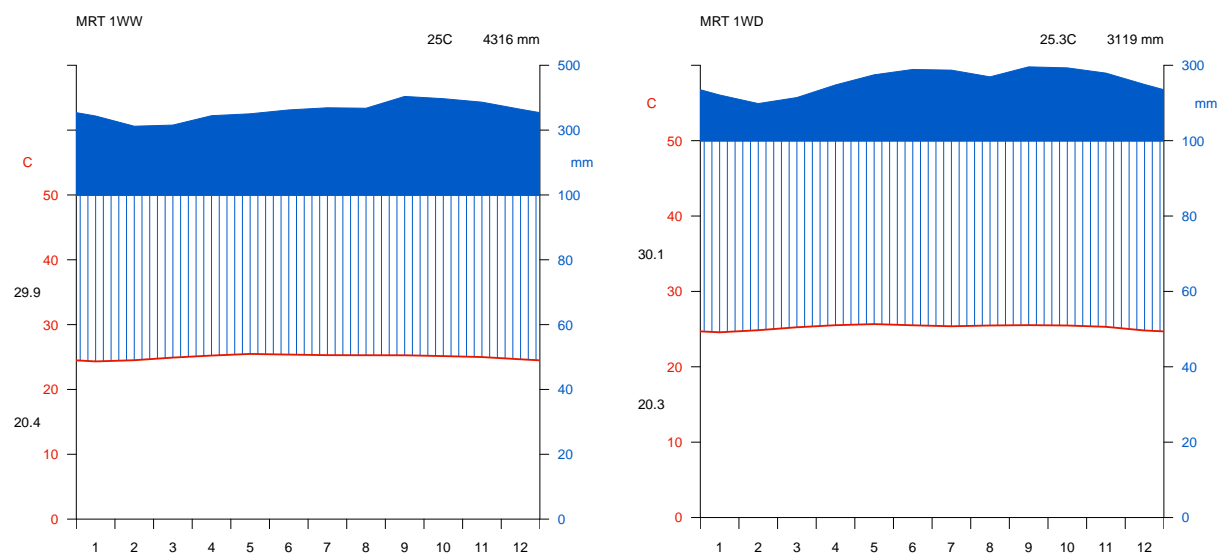


Fig. S2. Climate diagrams for MRT climate sub-class 1W.

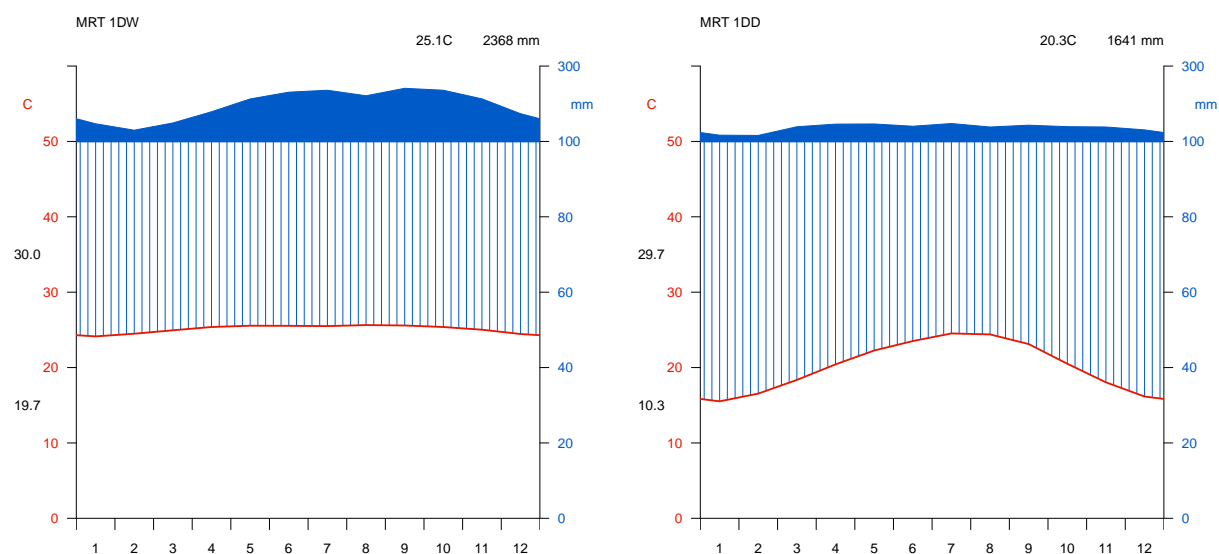


Fig. S3. Climate diagrams for MRT climate sub-class 1D.

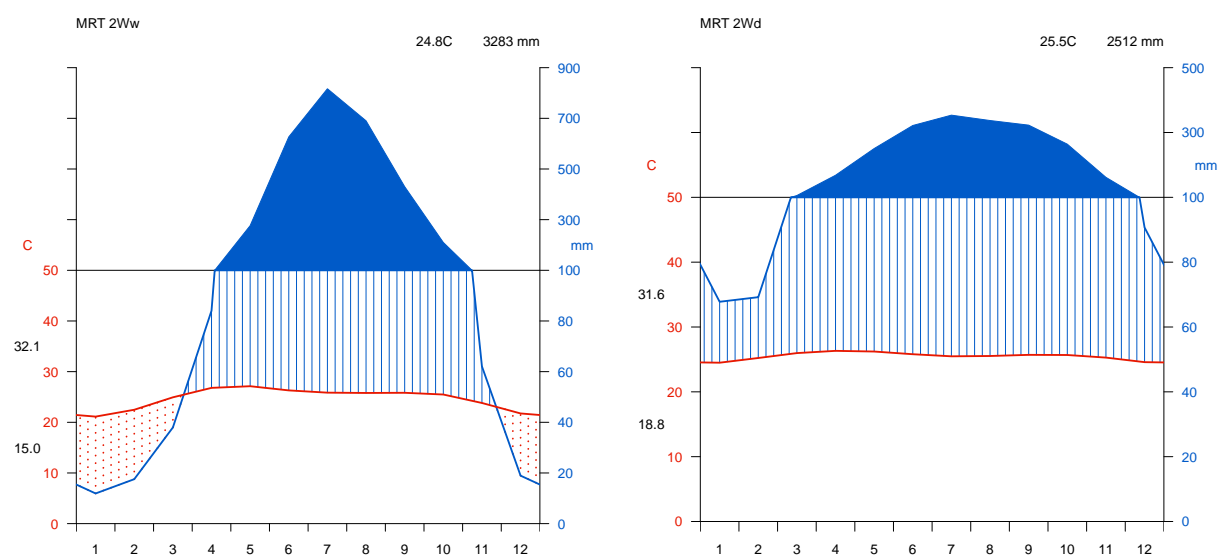


Fig. S4. Climate diagrams for MRT climate sub-classes under class 2W.

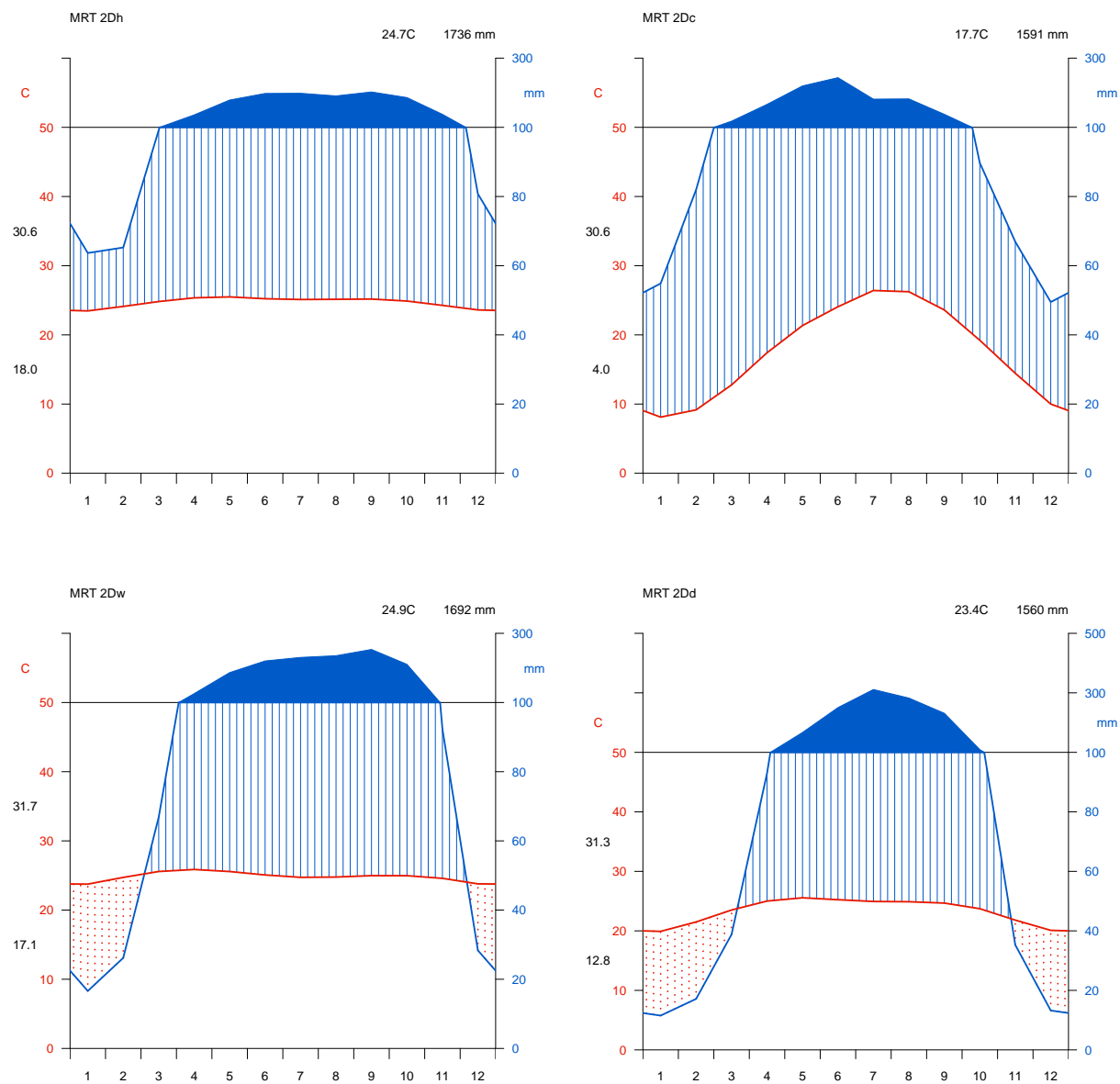


Fig. S5. Climate diagrams for MRT climate sub-classes under class 2D.

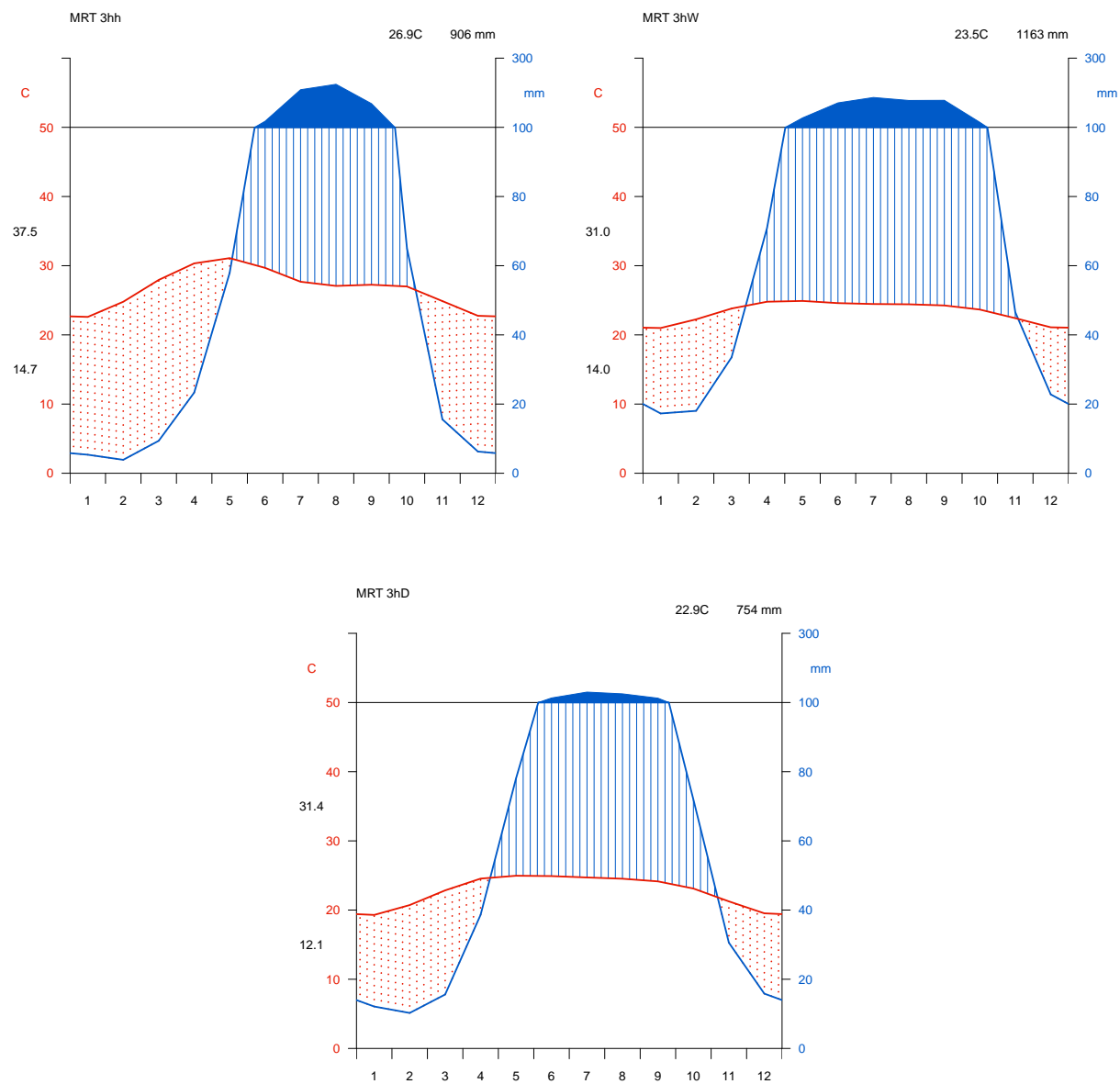


Fig. S6. Climate diagrams for MRT climate sub-classes under class 3h.

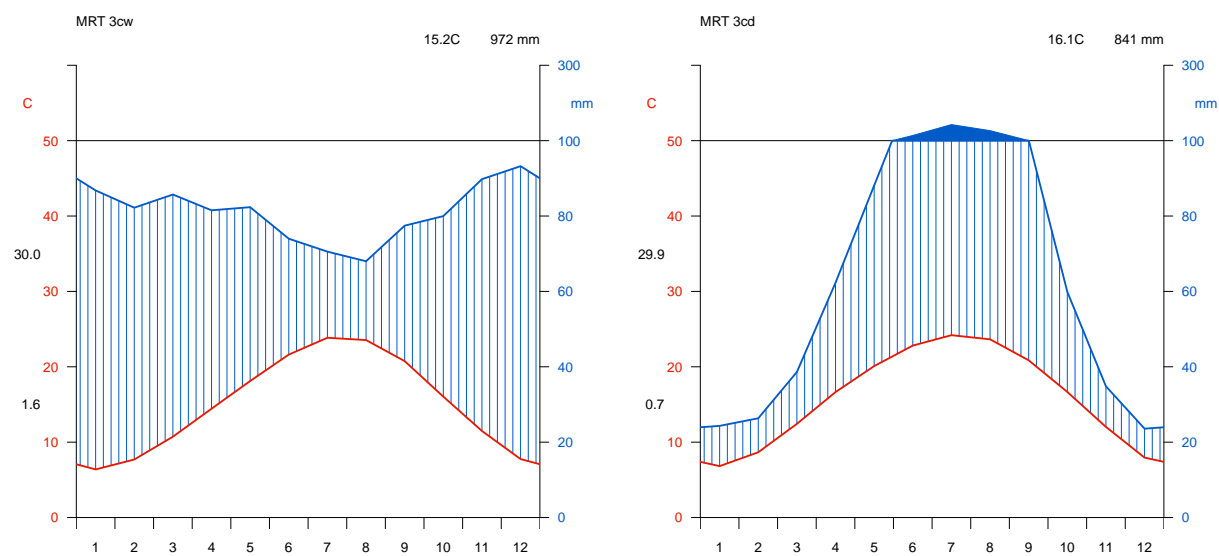


Fig. S7. Climate diagrams for MRT climate sub-classes under class 3c.

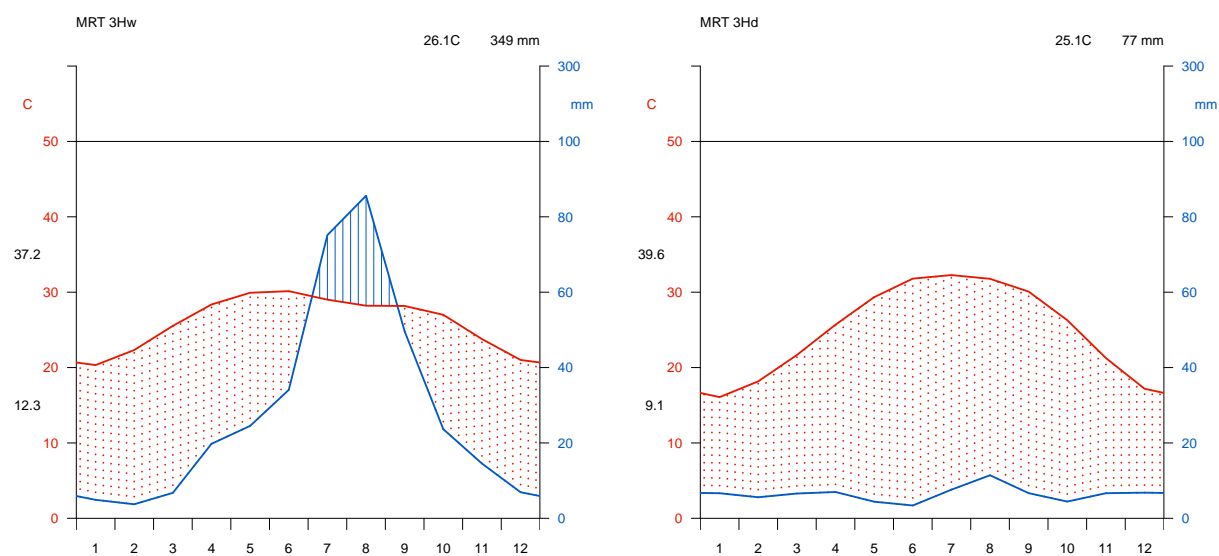


Fig. S8. Climate diagrams for MRT climate sub-classes under class 3H.

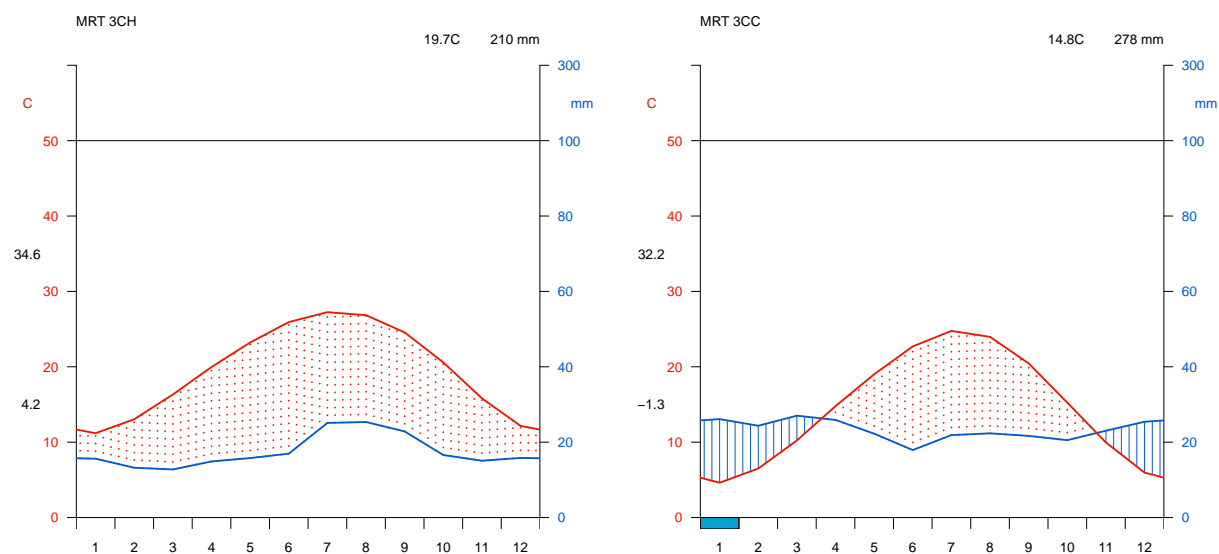


Fig. S9. Climate diagrams for MRT climate sub-classes under class 3C.

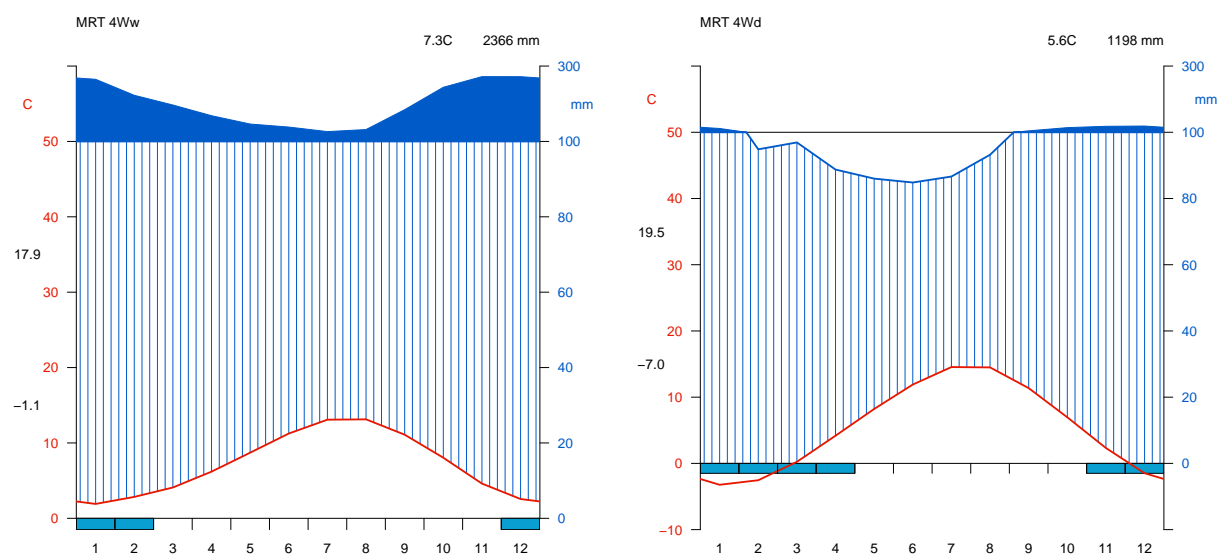


Fig. S10. Climate diagrams for MRT climate sub-classes under class 4W.

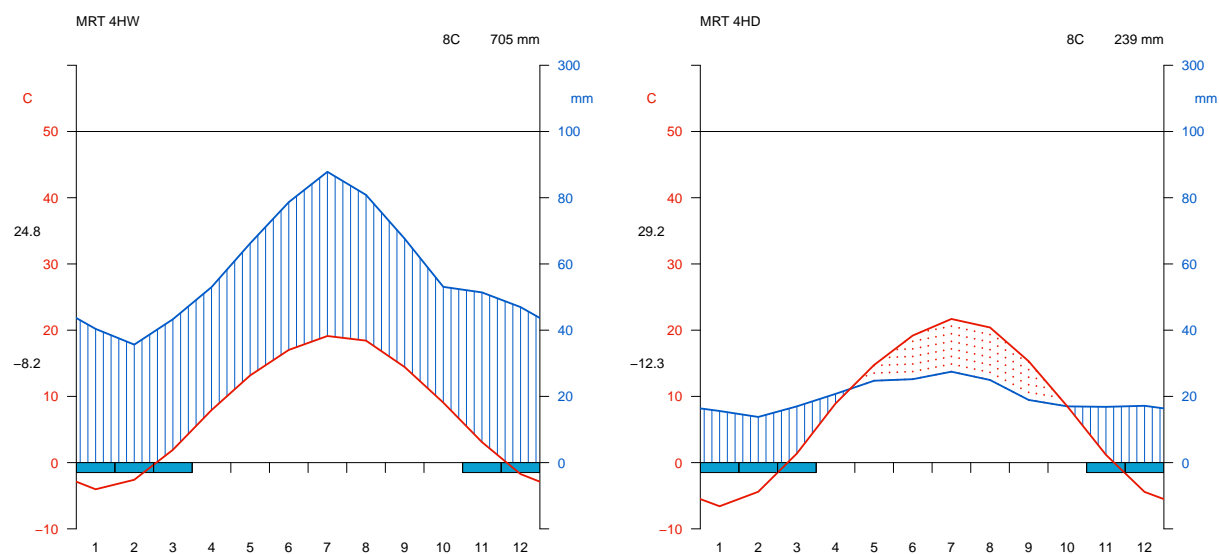


Fig. S11. Climate diagrams for MRT climate sub-classes under class 4H.

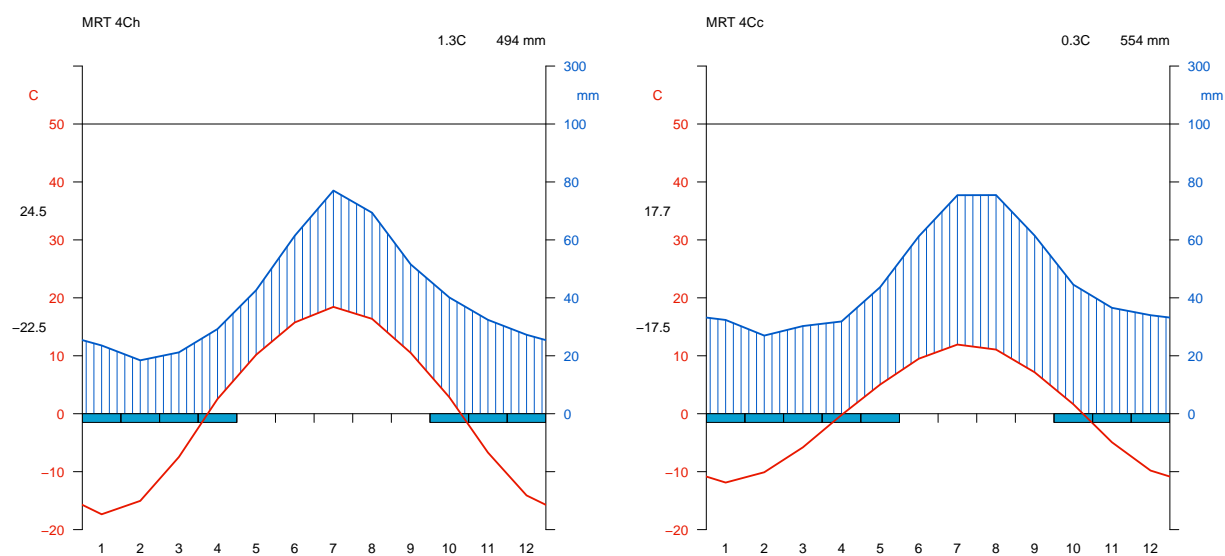


Fig. S12. Climate diagrams for MRT climate sub-classes under class 4C.

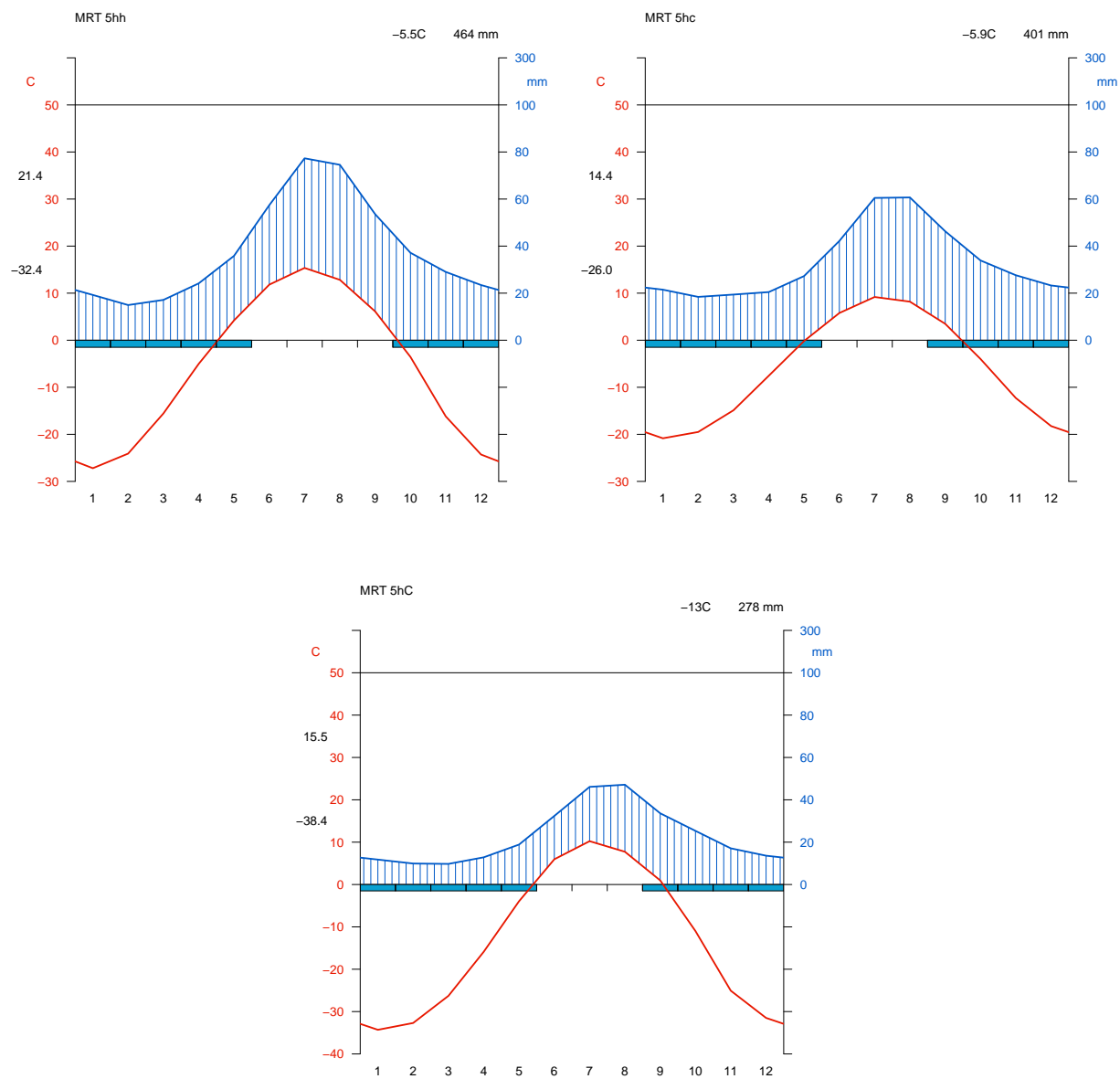


Fig. S13. Climate diagrams for MRT climate sub-classes under class 5h.

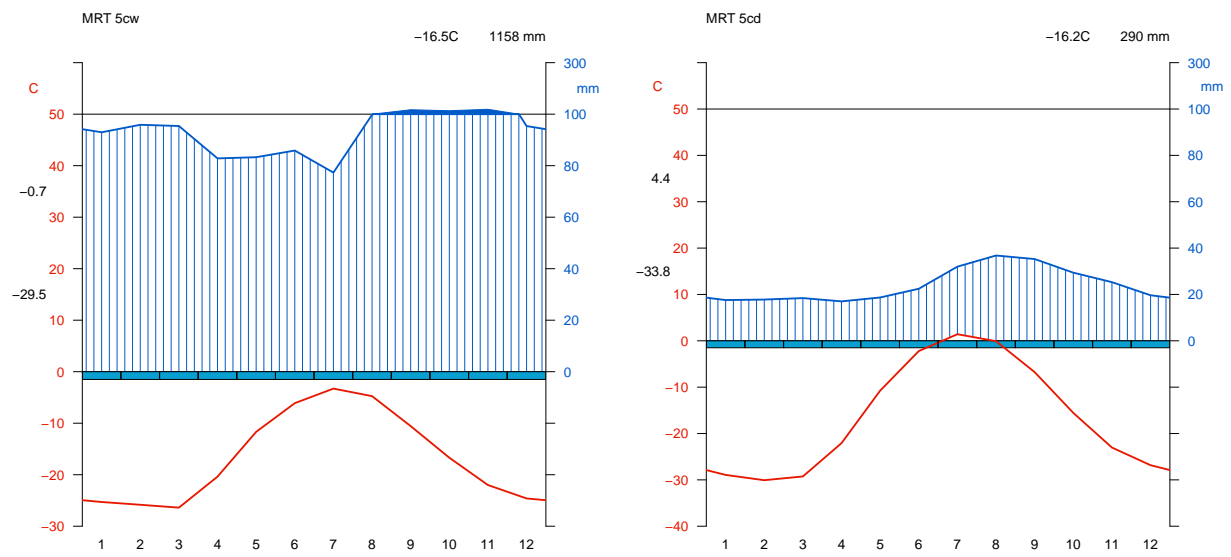


Fig. S14. Climate diagrams for MRT climate sub-classes under class 5c.