



Supplement of

The effect of accounting for public holidays on the skills of the atmospheric composition model SILAM v.5.7

Yalda Fatahi et al.

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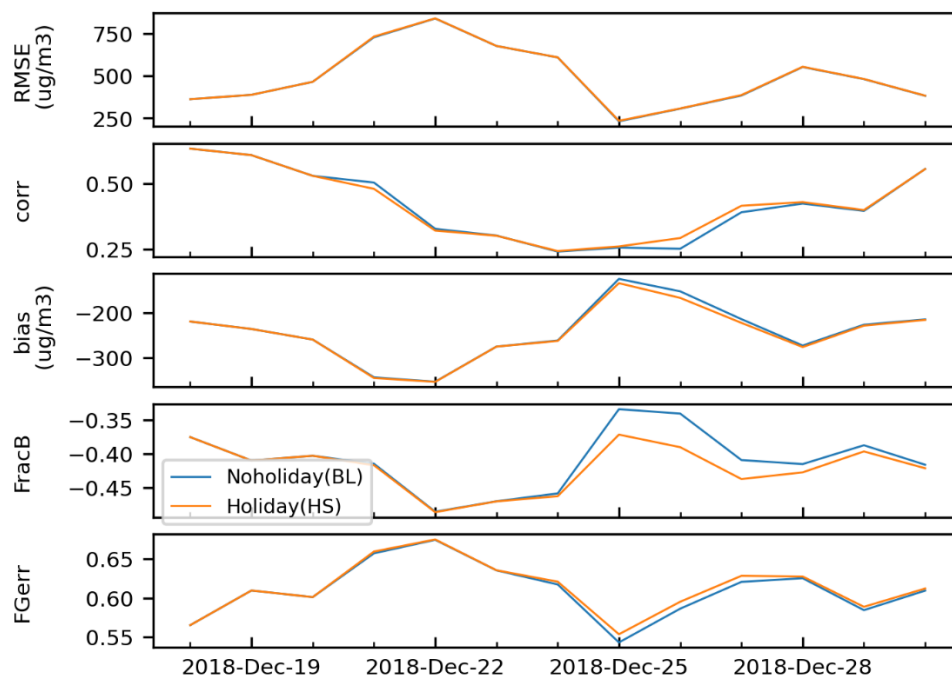


Figure S1. Spatial SILAM scores for Christmas (CO, daily mean over Europe).

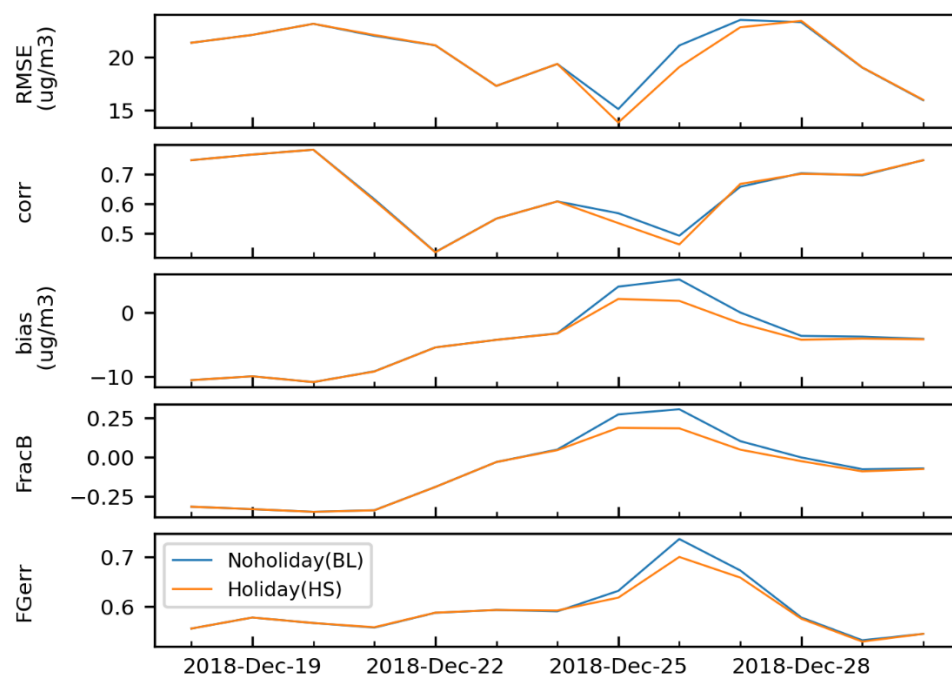


Figure S2. Spatial SILAM scores for Christmas (NO_x, daily mean over Europe).

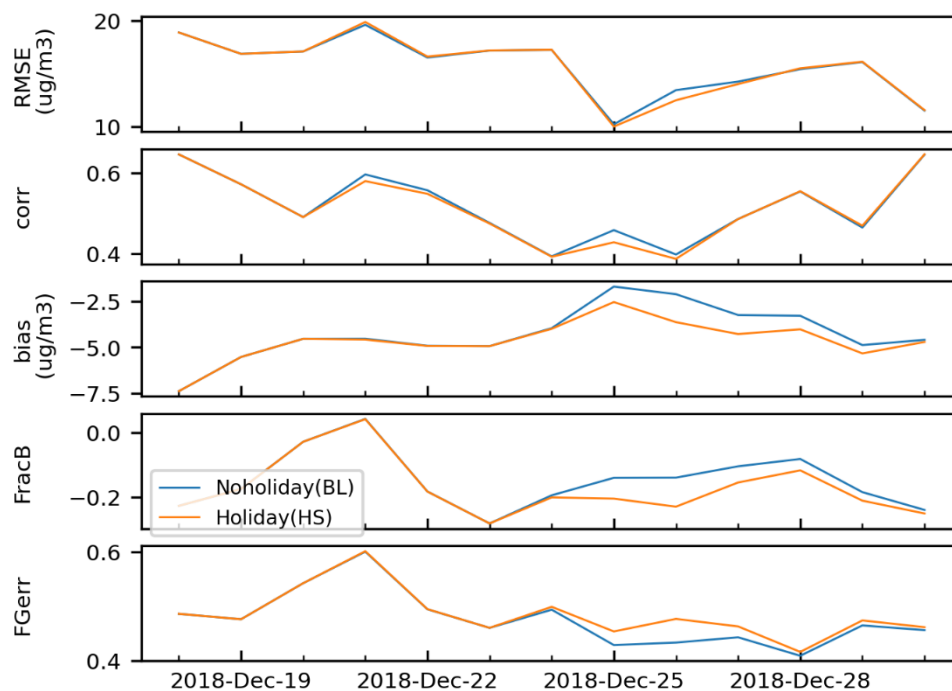


Figure S3. Spatial SILAM scores for Christmas (PM₁₀, daily mean over Europe).

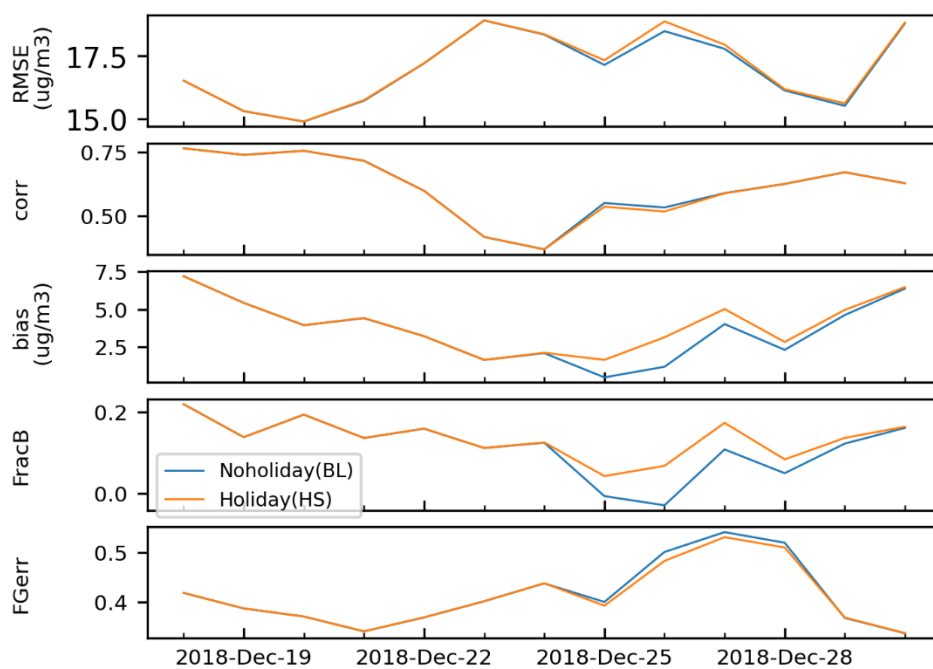


Figure S4. Spatial SILAM scores for Christmas (O₃, daily mean over Europe).

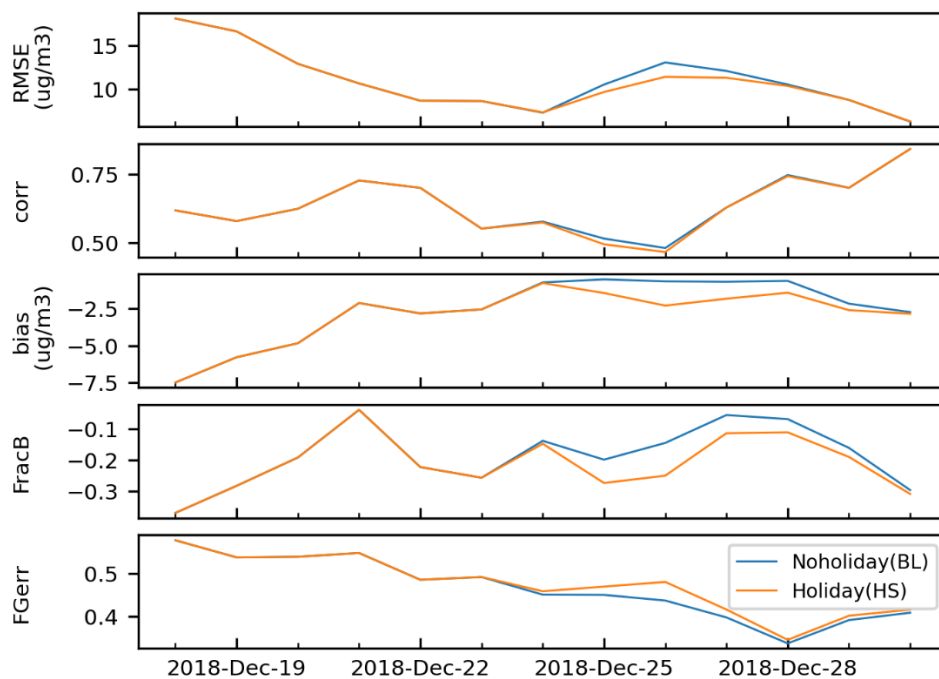


Figure S5. Spatial SILAM scores for Christmas ($PM_{2.5}$, daily mean over Europe).

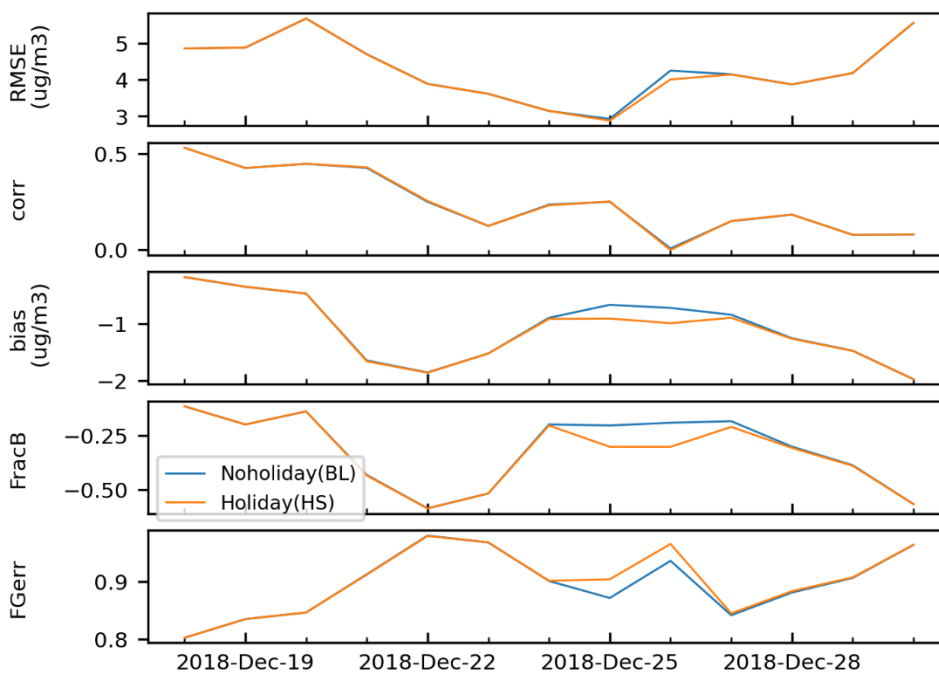


Figure S6. Spatial SILAM scores for Christmas (SO_2 , daily mean over Europe).

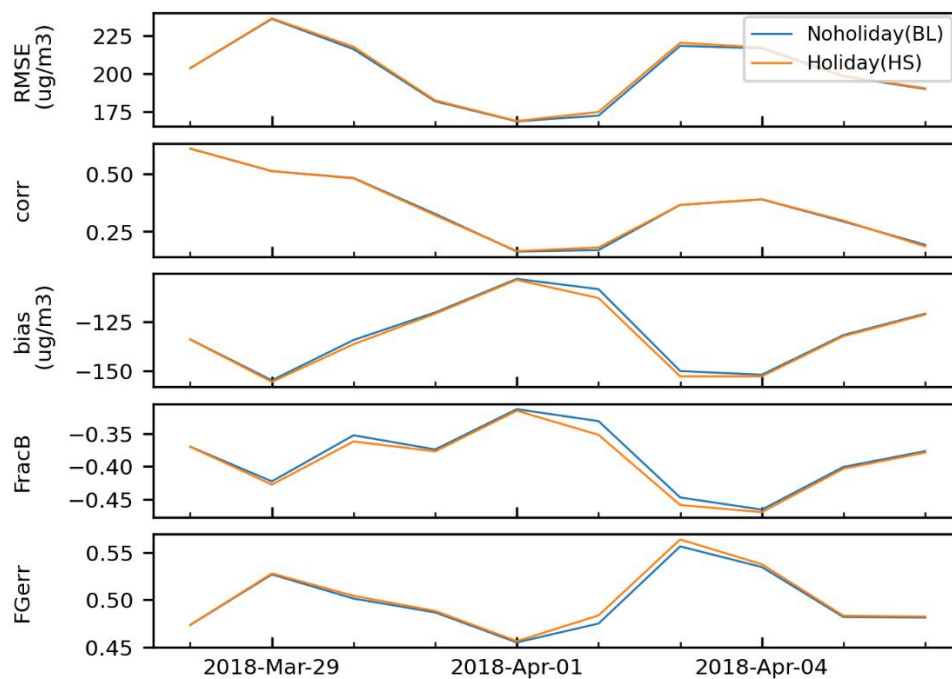


Figure S7. Spatial SILAM scores for Easter (CO, daily mean over Europe).

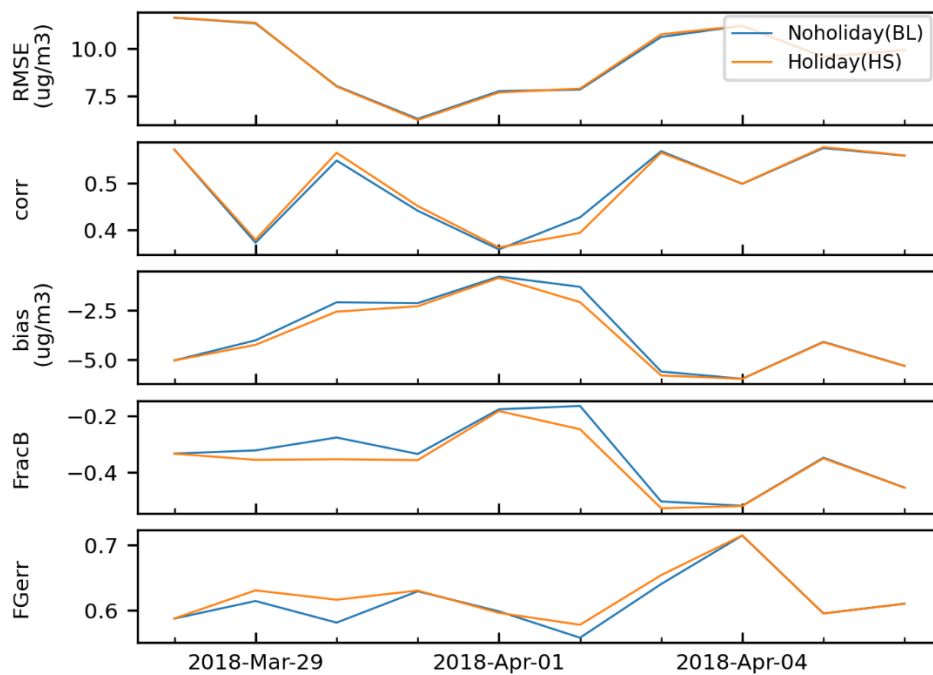


Figure S8. Spatial SILAM scores for Easter (NO_x, daily mean over Europe).

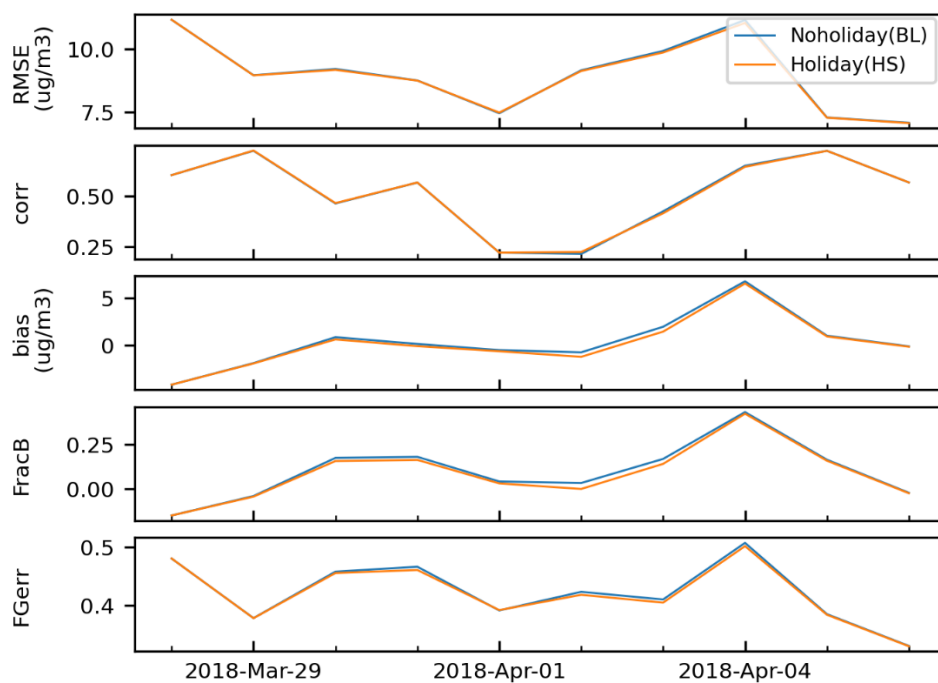


Figure S9. Spatial SILAM scores for Easter (PM₁₀, daily mean over Europe).

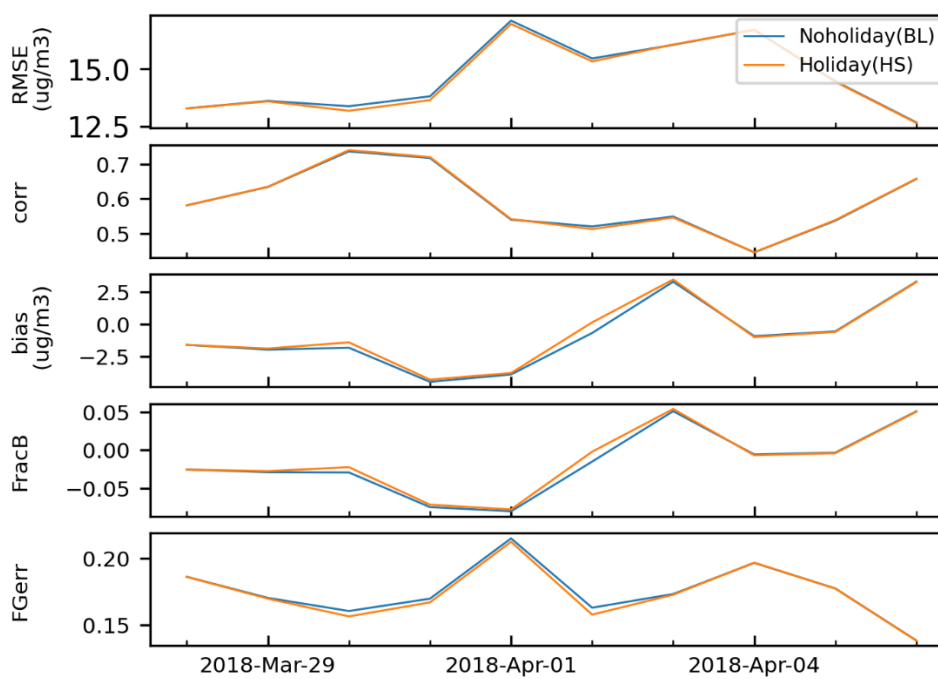


Figure S10. Spatial SILAM scores for Easter (O₃, daily mean over Europe).

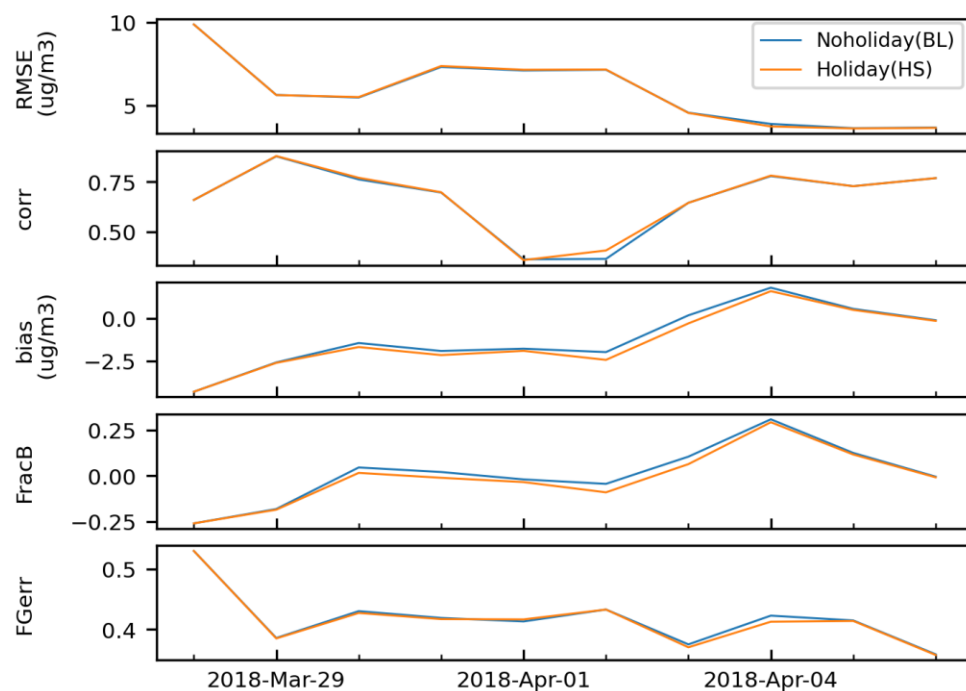


Figure S11. Spatial SILAM scores for Easter ($PM_{2.5}$, daily mean over Europe).

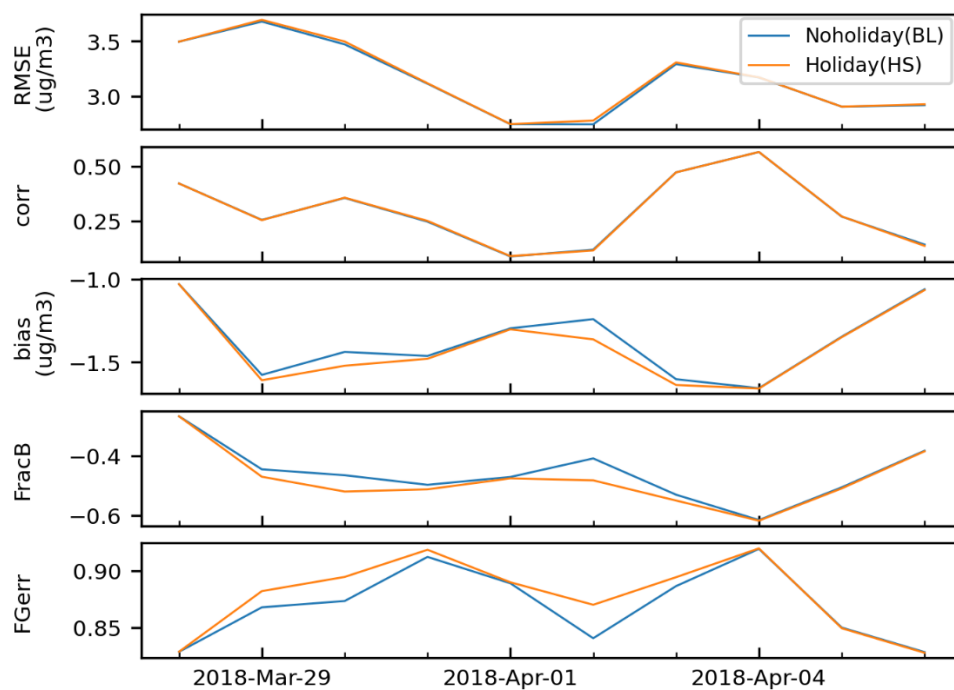


Figure S12. Spatial SILAM scores for Easter (SO_2 , daily mean over Europe).

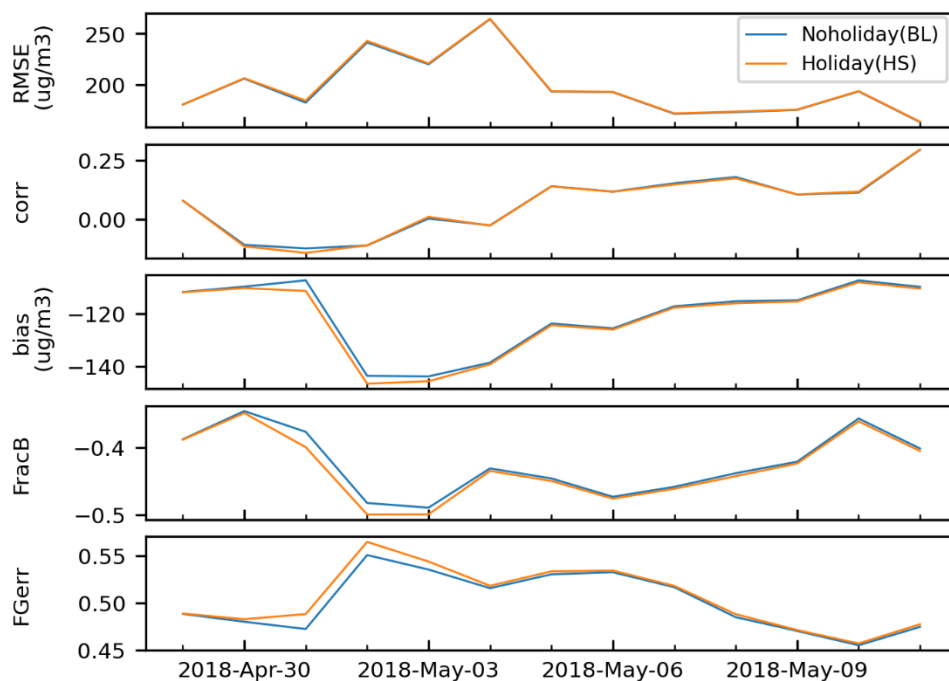


Figure S13. Spatial SILAM scores for May vacations (CO, daily mean over Europe).

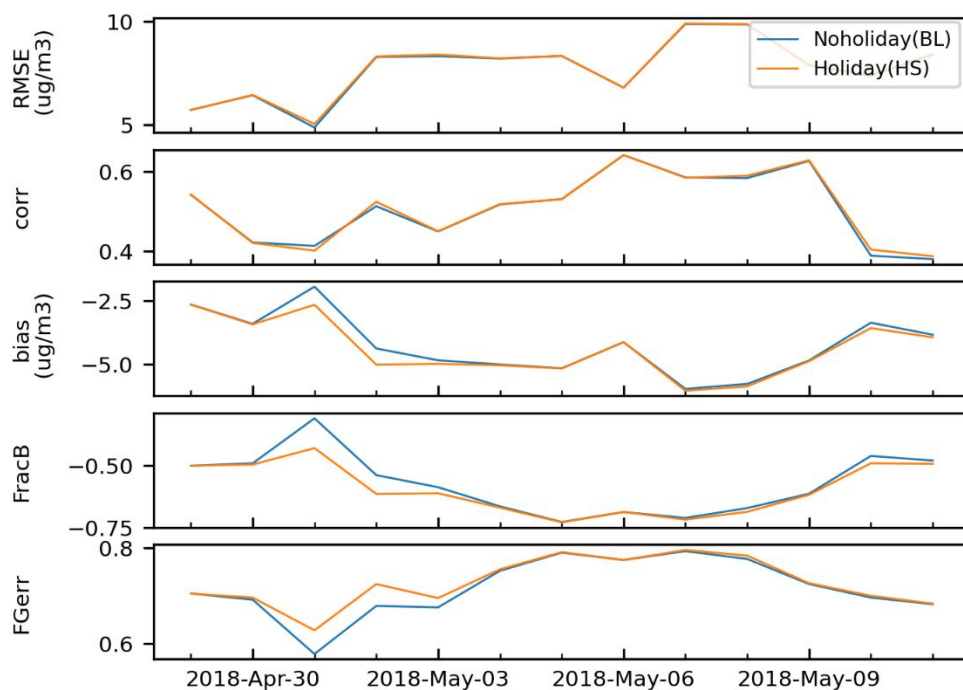


Figure S14. Spatial SILAM scores for May vacations (NO_x, daily mean over Europe).

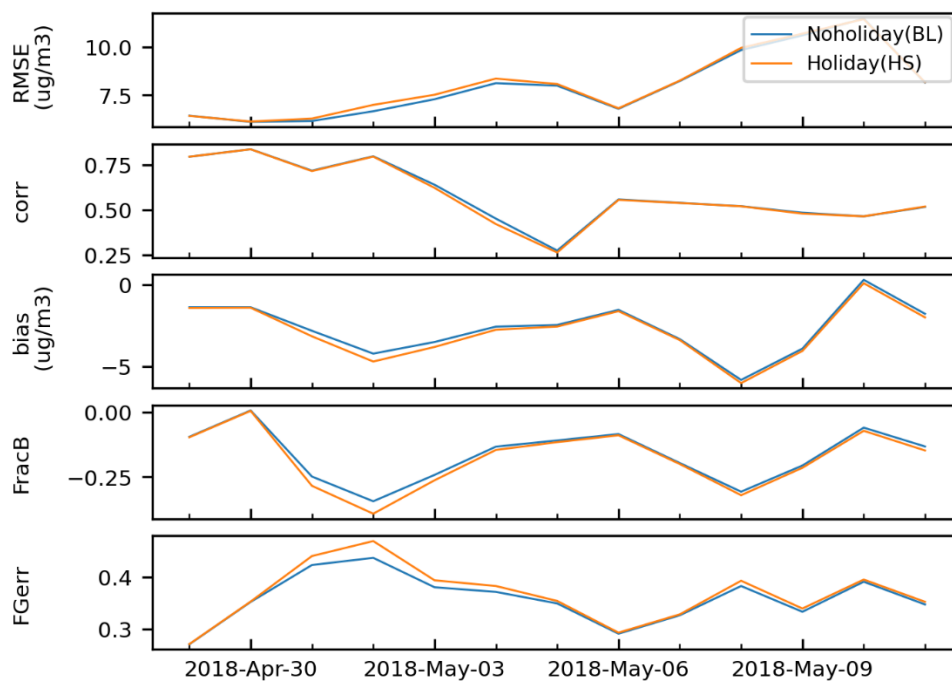


Figure S15. Spatial SILAM scores for May vacations (PM_{10} , daily mean over Europe).

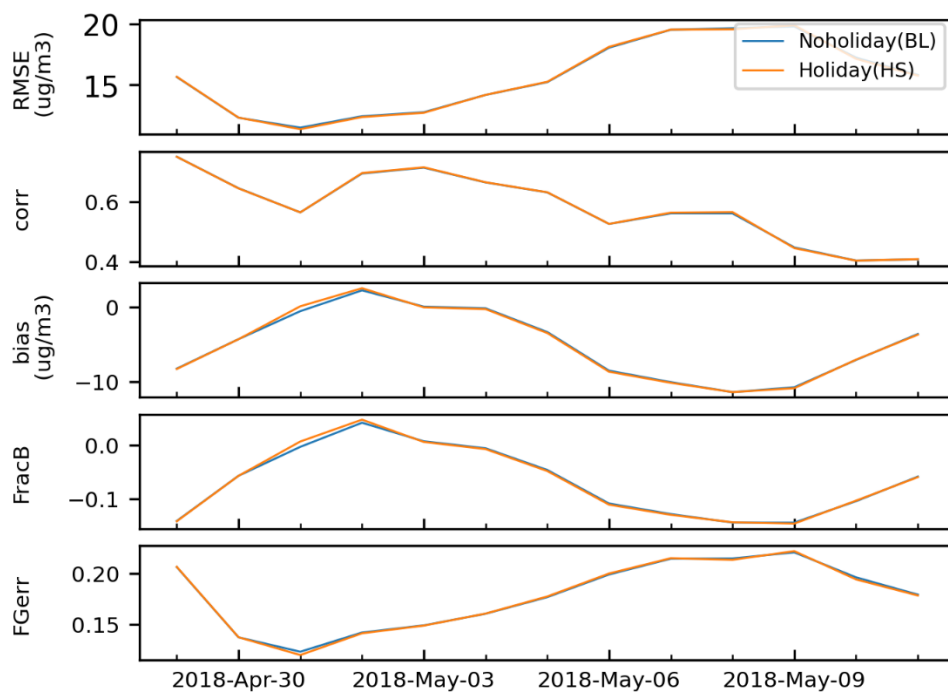


Figure S16. Spatial SILAM scores for May vacations (O_3 , daily mean over Europe).

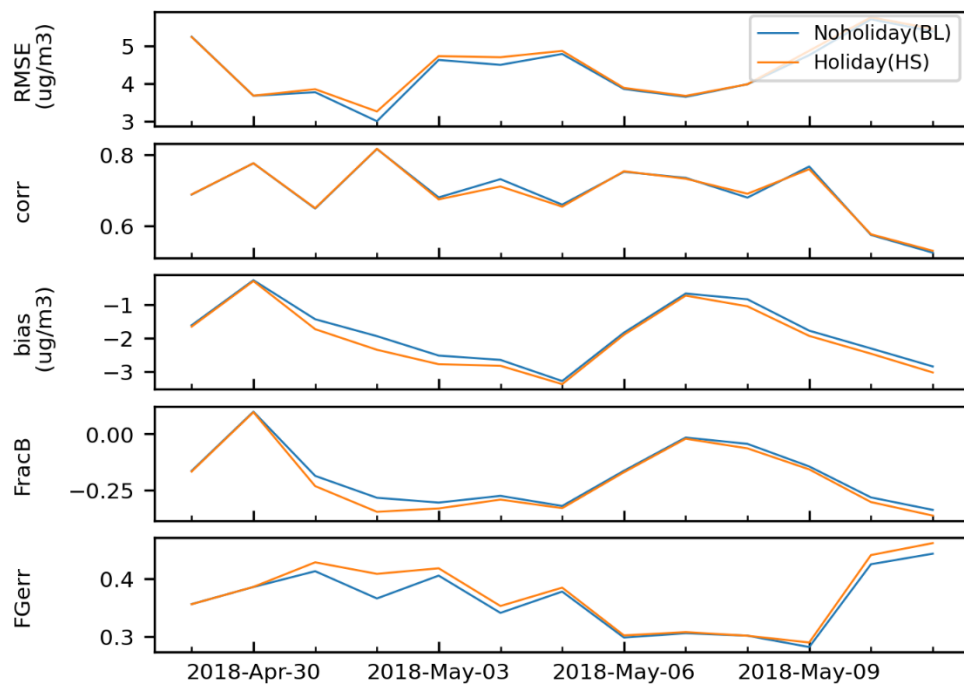


Figure S17. Spatial SILAM scores for May vacations ($PM_{2.5}$, daily mean over Europe).

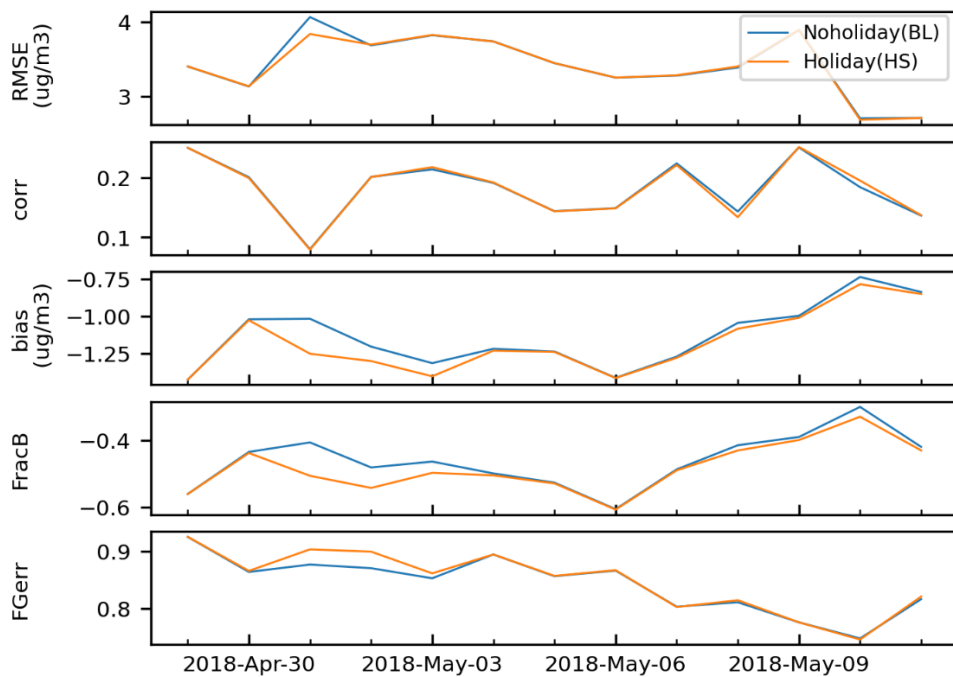


Figure S18. Spatial SILAM scores for May vacations (SO_2 , daily mean over Europe).

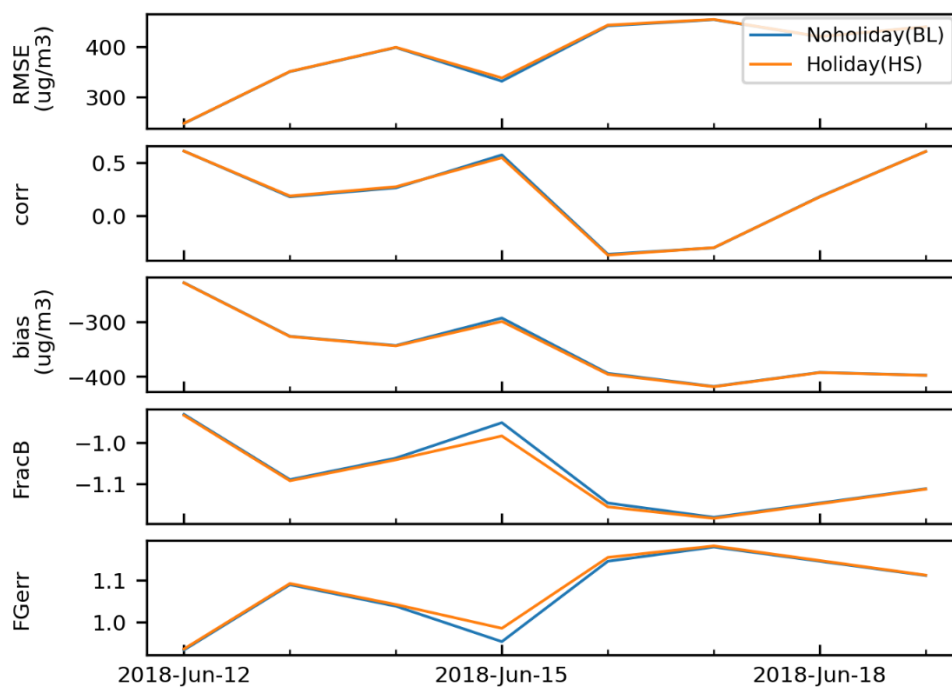


Figure S19. Spatial SILAM scores for Ramadan (CO, daily mean over Turkey).

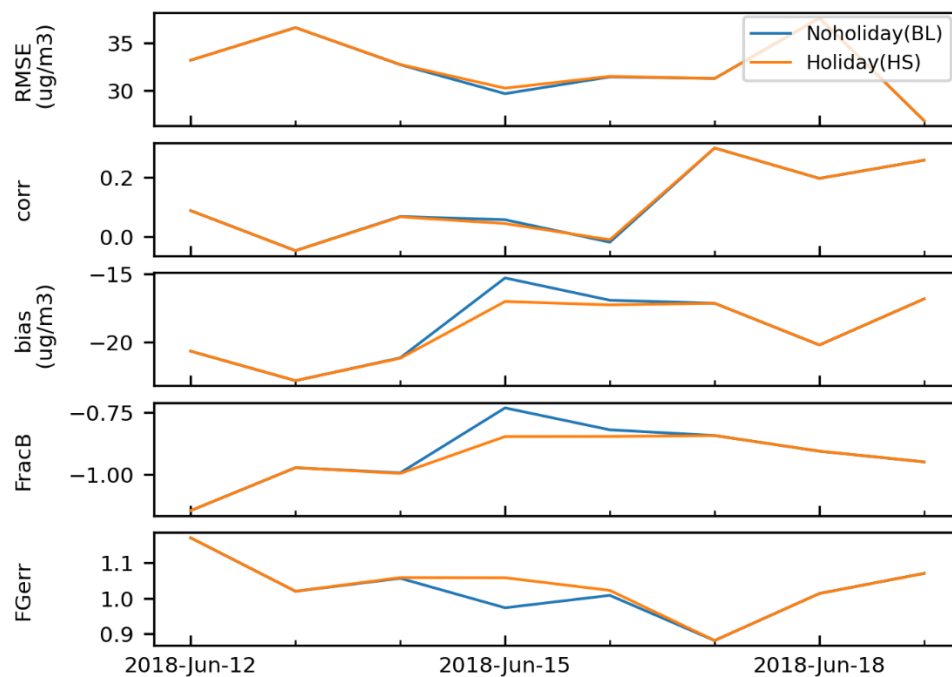


Figure S20. Spatial SILAM scores for Ramadan (NO_x, daily mean over Turkey).

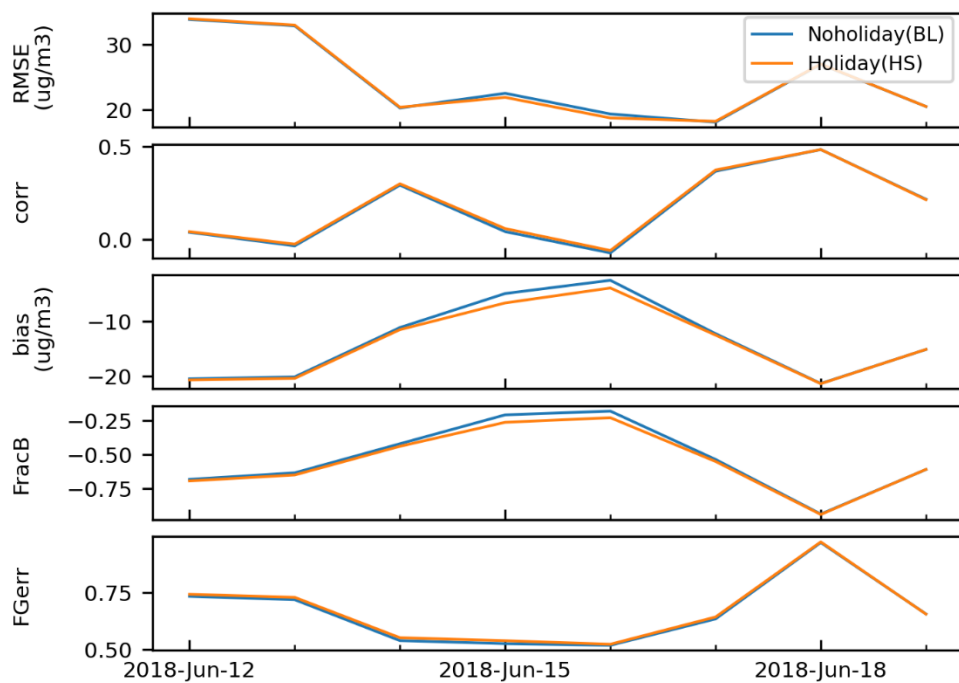


Figure S21. Spatial SILAM scores for Ramadan (PM₁₀, daily mean over Turkey).

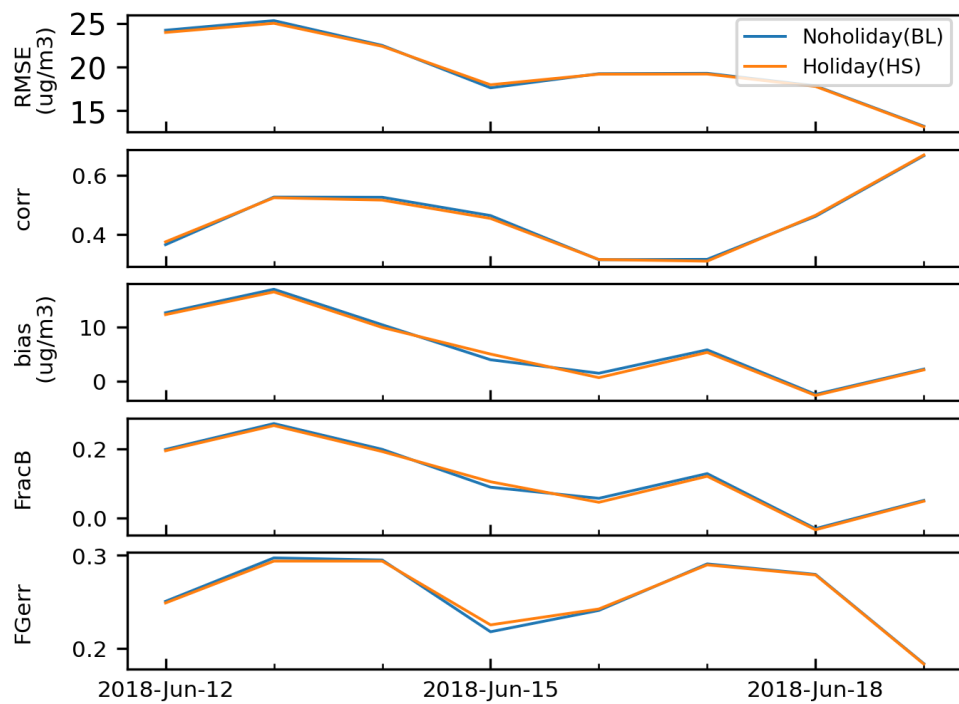


Figure S22. Spatial SILAM scores for Ramadan (O₃, daily mean over Turkey).

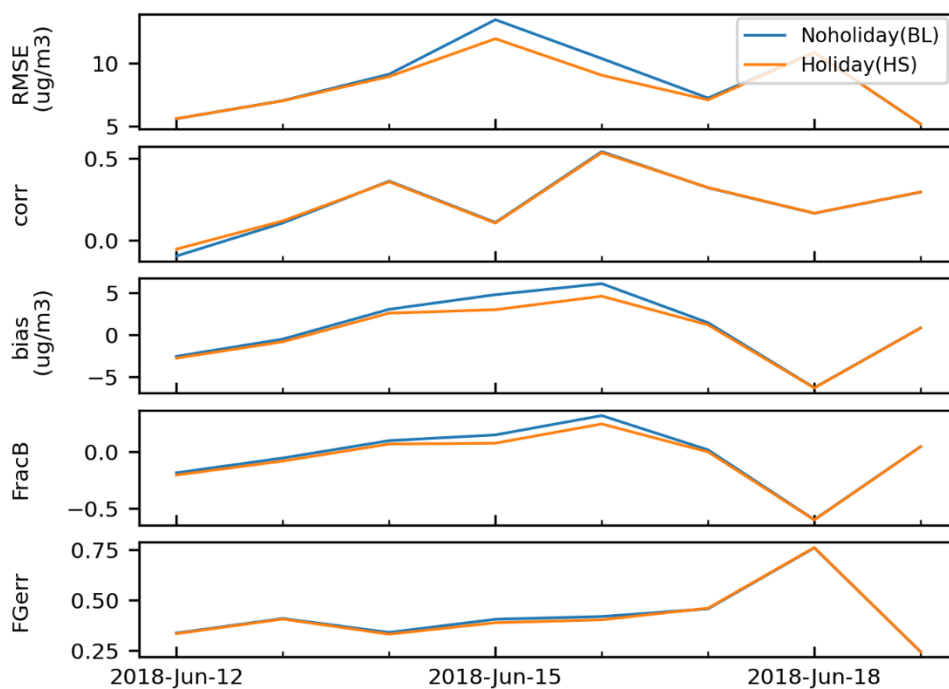


Figure S23. Spatial SILAM scores for Ramadan (PM_{2.5}, daily mean over Turkey).

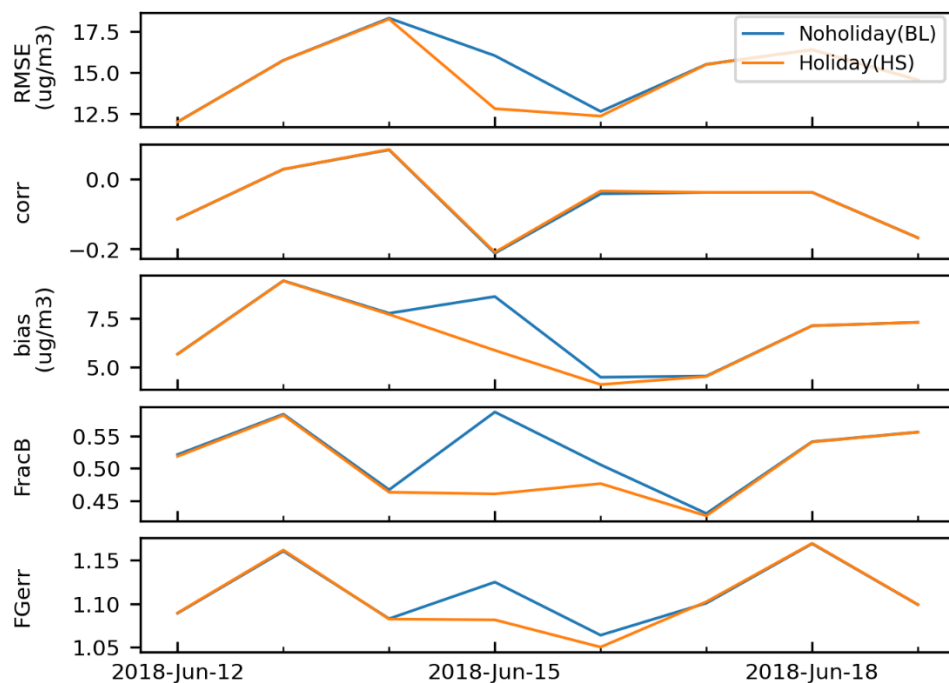


Figure S24. Spatial SILAM scores for Ramadan (SO₂, daily mean over Turkey).