

Contribution of Potential Evaporation Forecasts to 10-day streamflow forecast skill for the Rhine river - Supplemental Figures

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Seasonal mean difference in actual evaporation

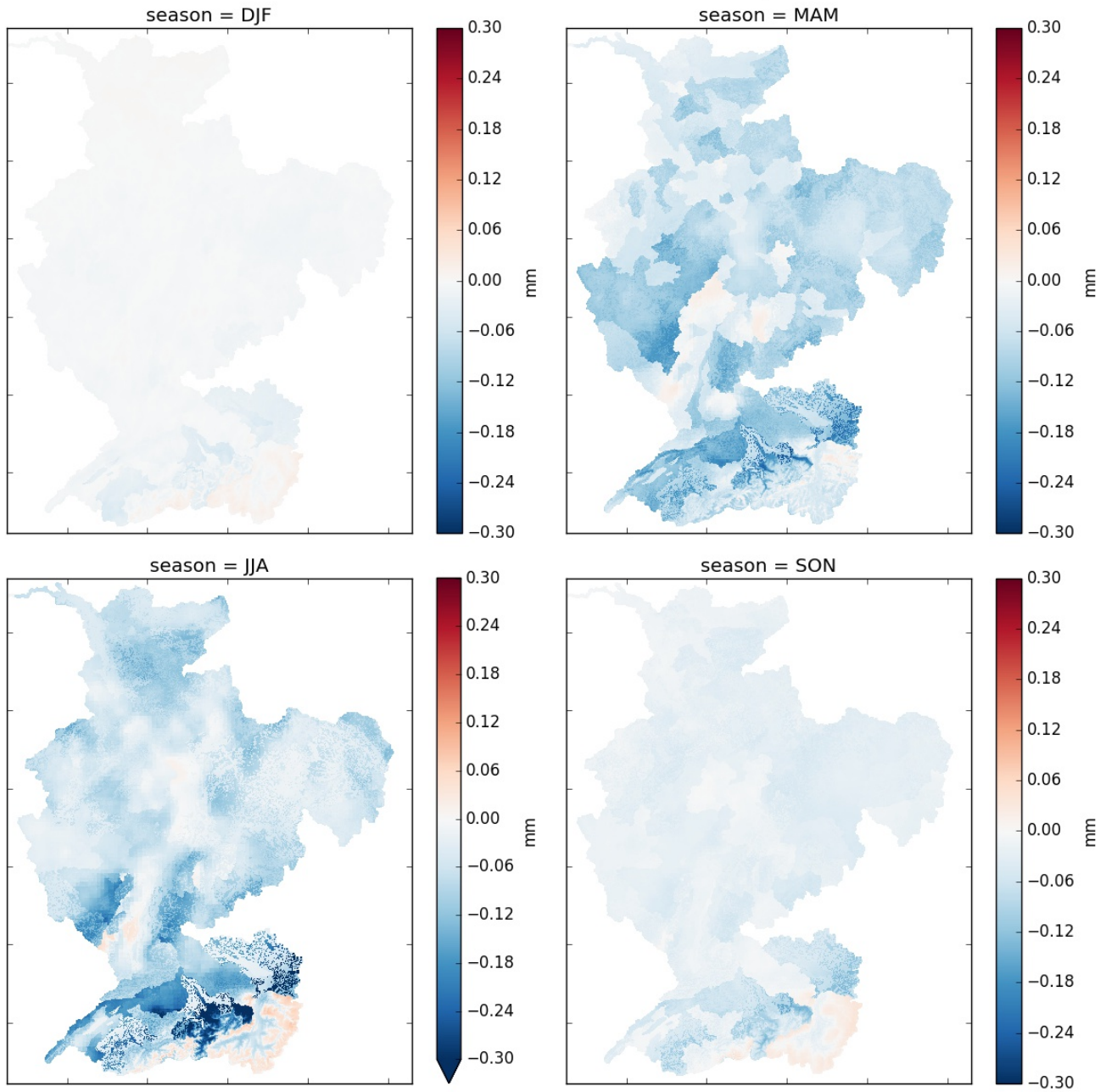


Figure 1. Seasonal Mean Difference in calculated actual evaporation (aevap) for each season. Actual evaporation includes evaporation from interception.

Seasonal mean difference in interception storage

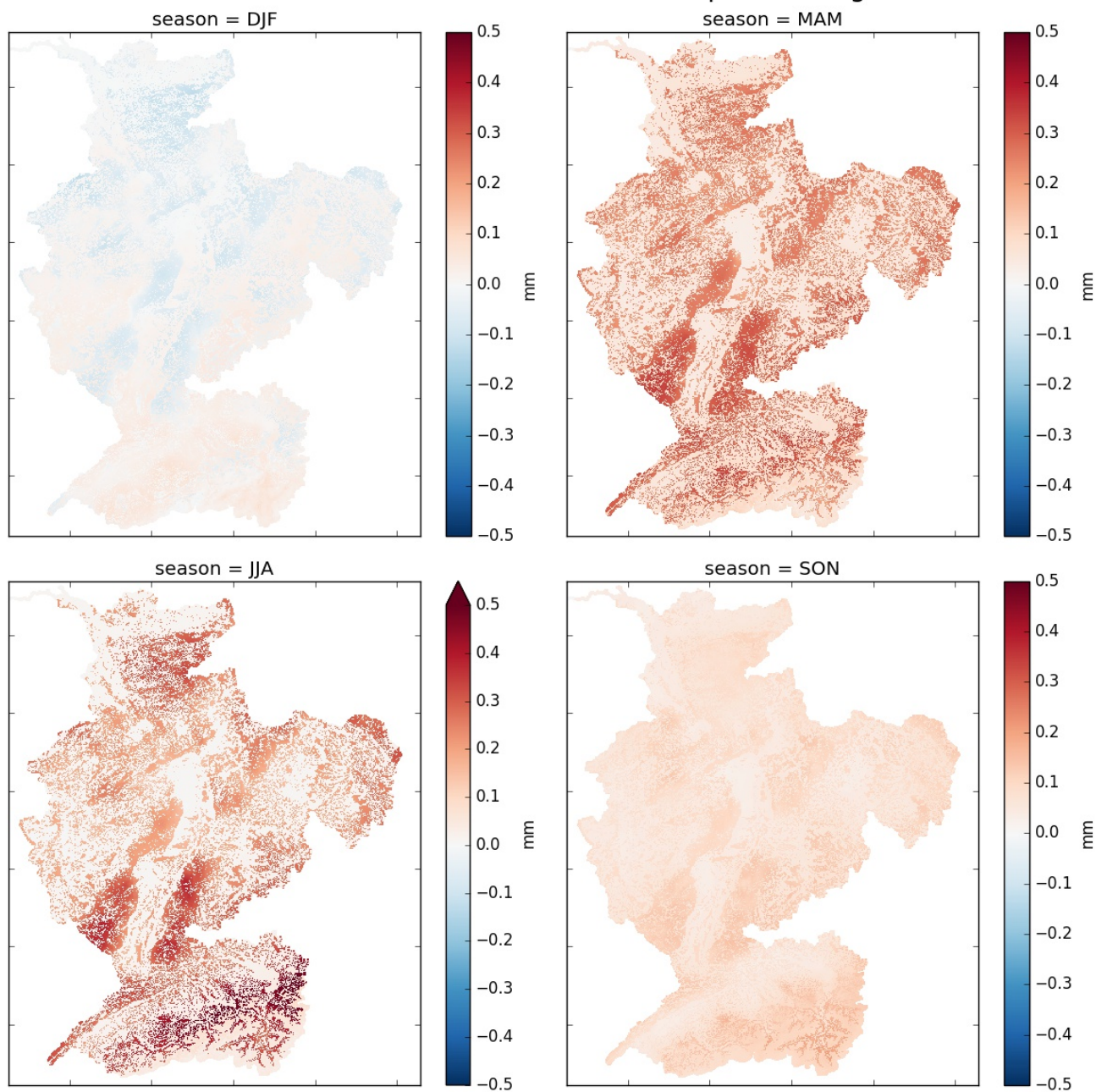


Figure 2. Seasonal Mean Difference in calculated interception storage (ic) for each season. This is not the average interception flux, but the average storage in the interception reservoir so that wetter interception stores means less interception.

Seasonal mean difference in soil moisture

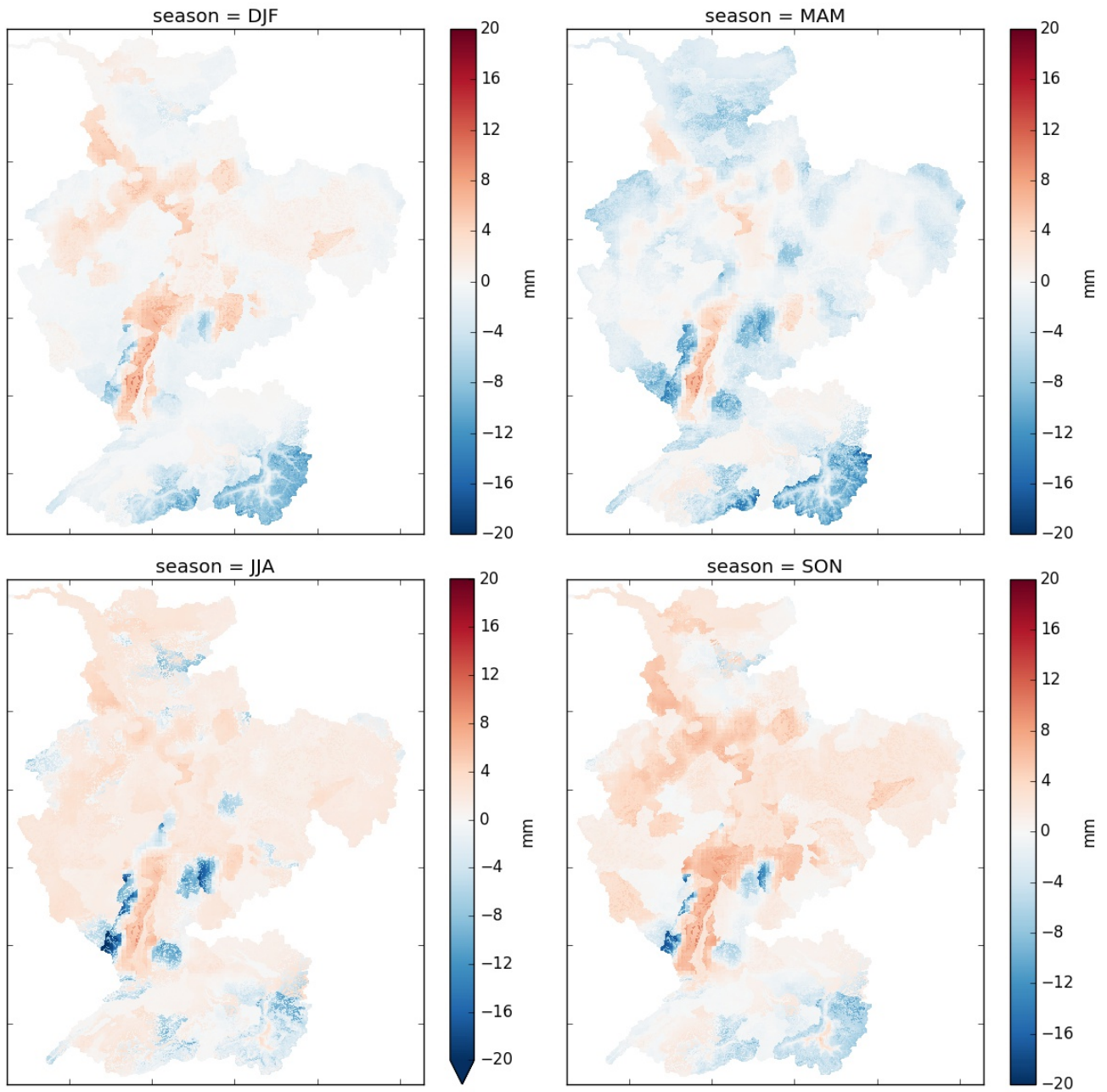


Figure 3. Seasonal Mean Difference in calculated soil moisture (sm) for each season.

Seasonal mean difference in upper zone storage

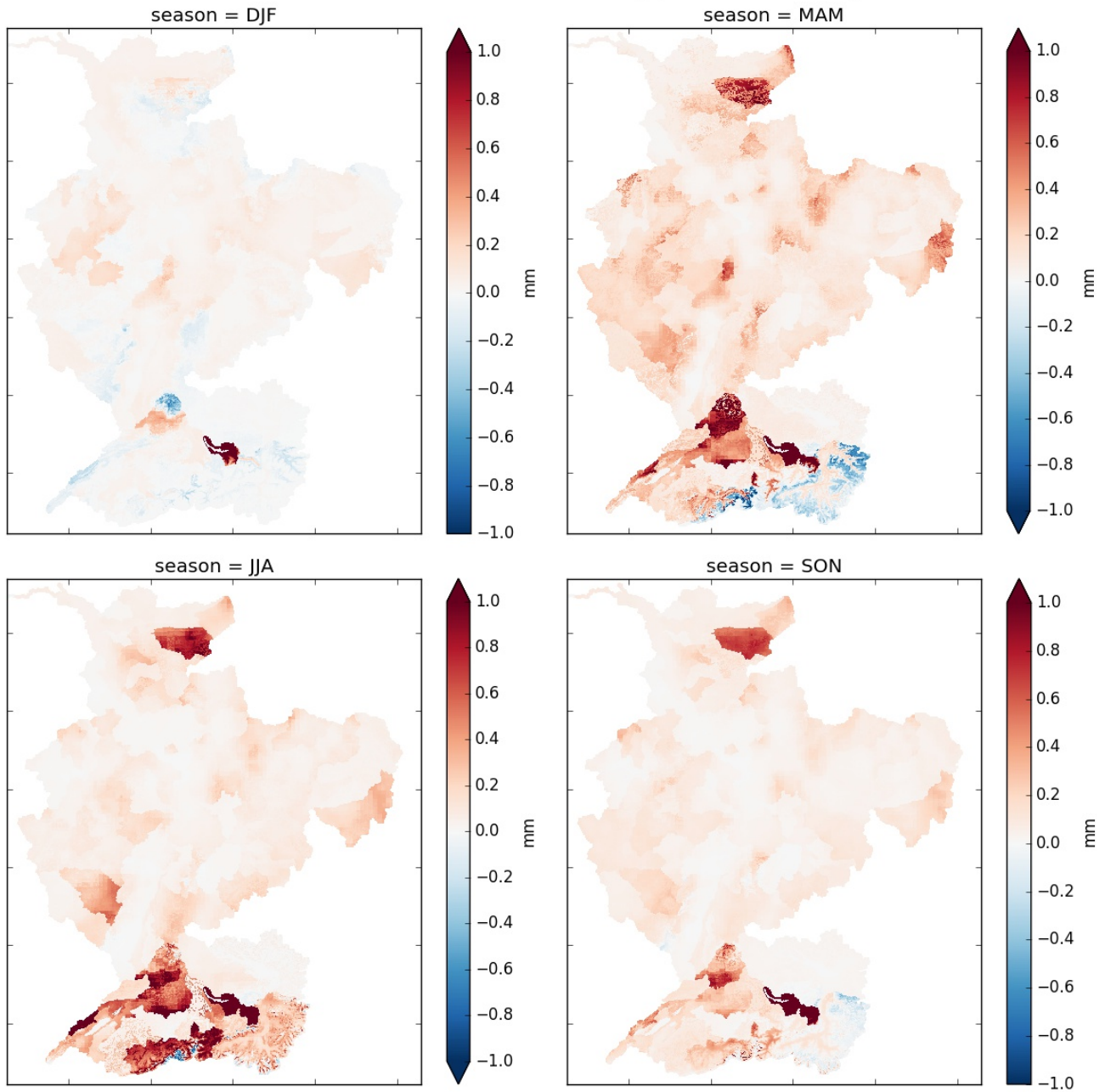


Figure 4. Seasonal Mean Difference in calculated upper zone storage (uz) for each season.

Seasonal mean difference in lower zone storage

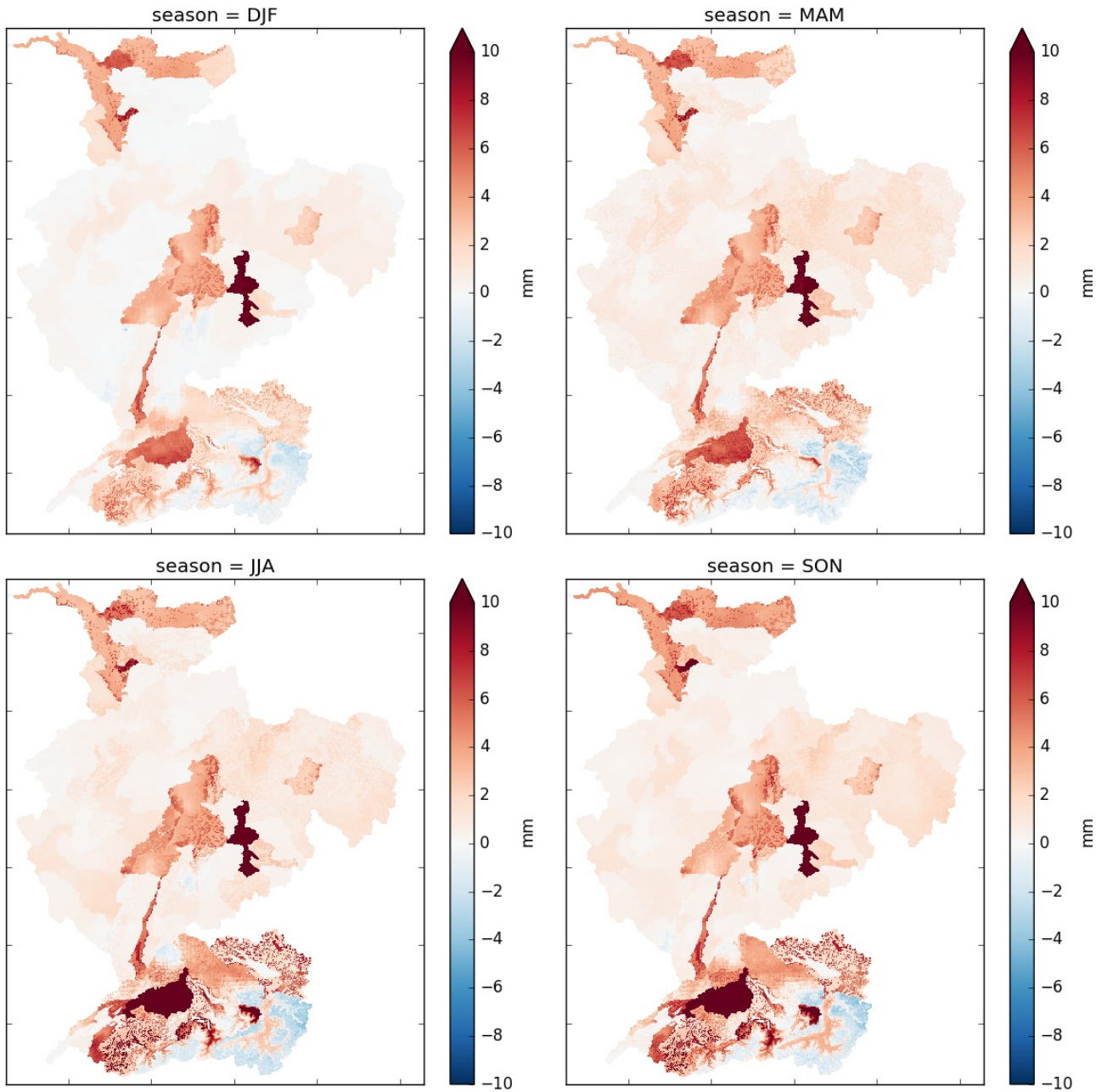


Figure 5. Seasonal Mean Difference in calculated lower zone storage (Iz) for each season.

Seasonal mean difference in run

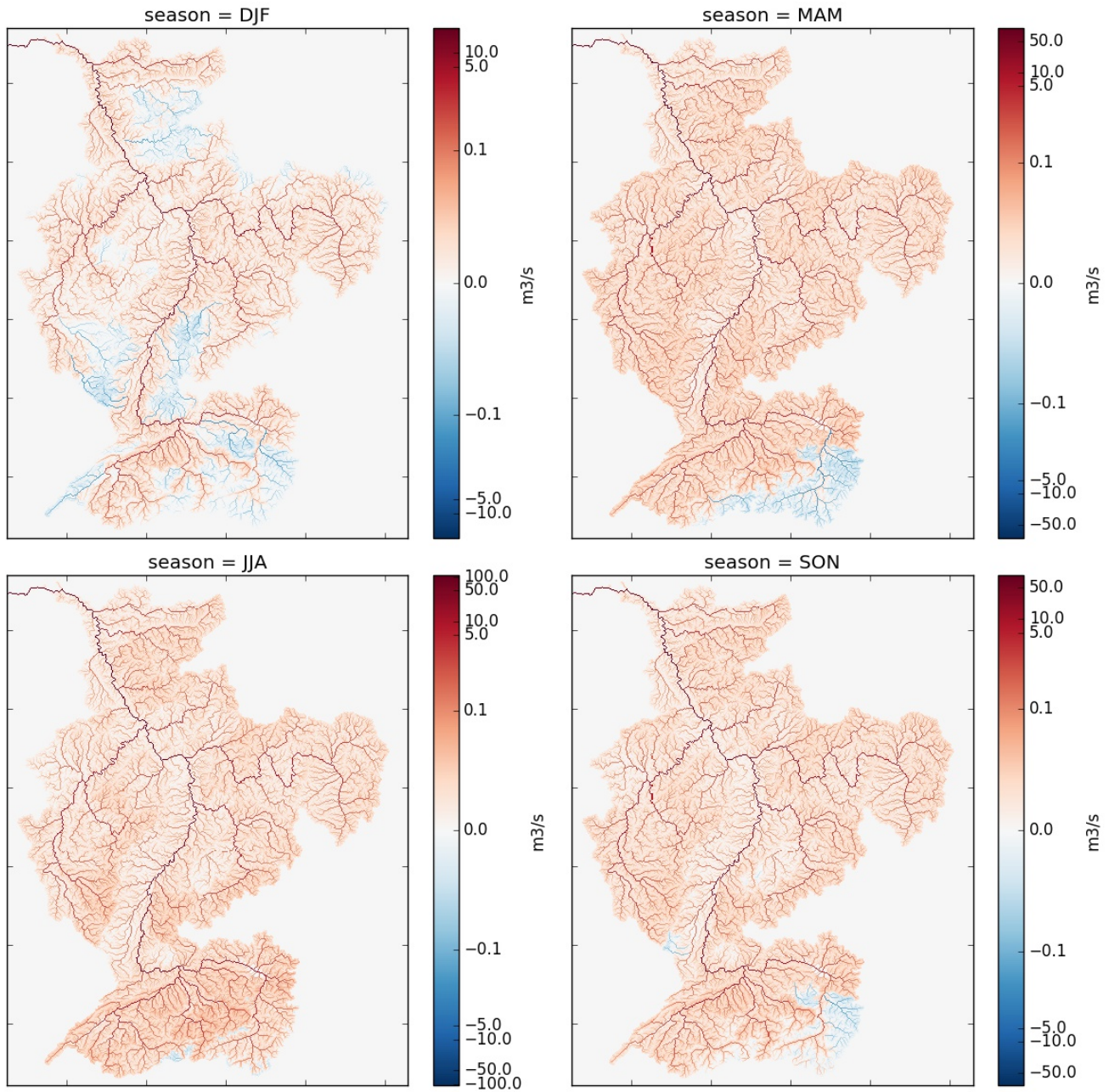


Figure 6. Seasonal Mean Difference in calculated discharge (run) for each season.