



Figure 1 MESS maps (multivariate environmental similarity surface) for landscape model of maize fields with positive MESS-values (green to red) reflecting full range of variable conditions are included in the data (higher positive values are better represented by the data) and negative MESS-values (blue) reflecting variable conditions which are not included in the data thus the model is extrapolating.



Figure A3.2. MESS maps (multivariate environmental similarity surface) for combined model of grasslands with positive MESS-values (green to red) reflecting full range of variable conditions are included in the data (higher positive values are better represented by the data) and negative MESS-values (blue) reflecting variable conditions which are not included in the data thus the model is extrapolating.