

Fig 7.4

Figure 7.4: OSR Agricultural Yield Anomaly (AYA) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Acronyms are listed in Table 6.1.

Fig 7.5

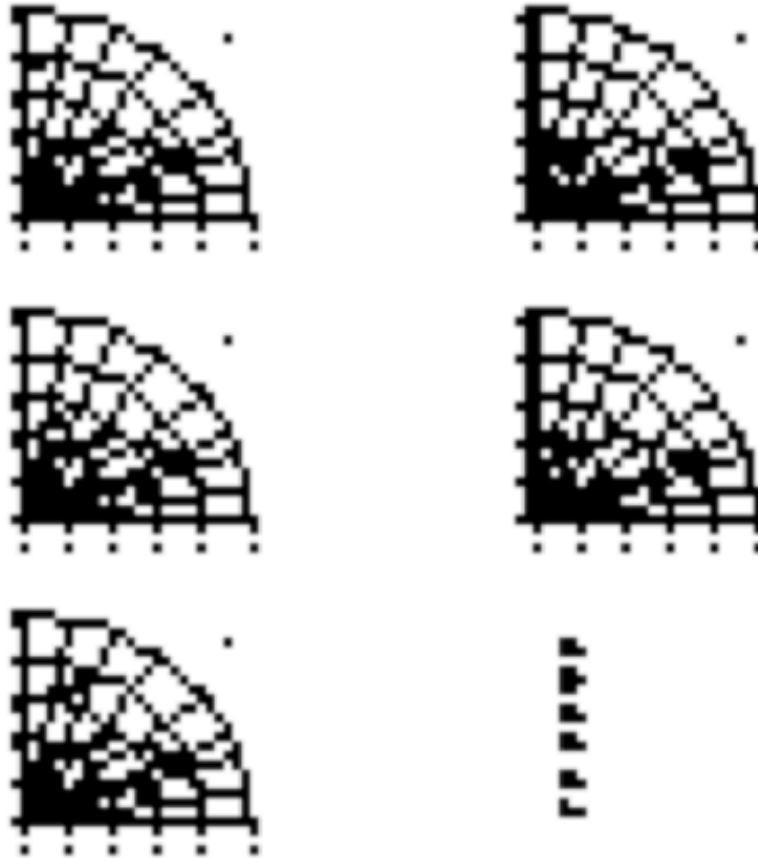


Figure 7.5: OSR Excess Mortality (EMI) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Acronyms are listed in Table 6.1.

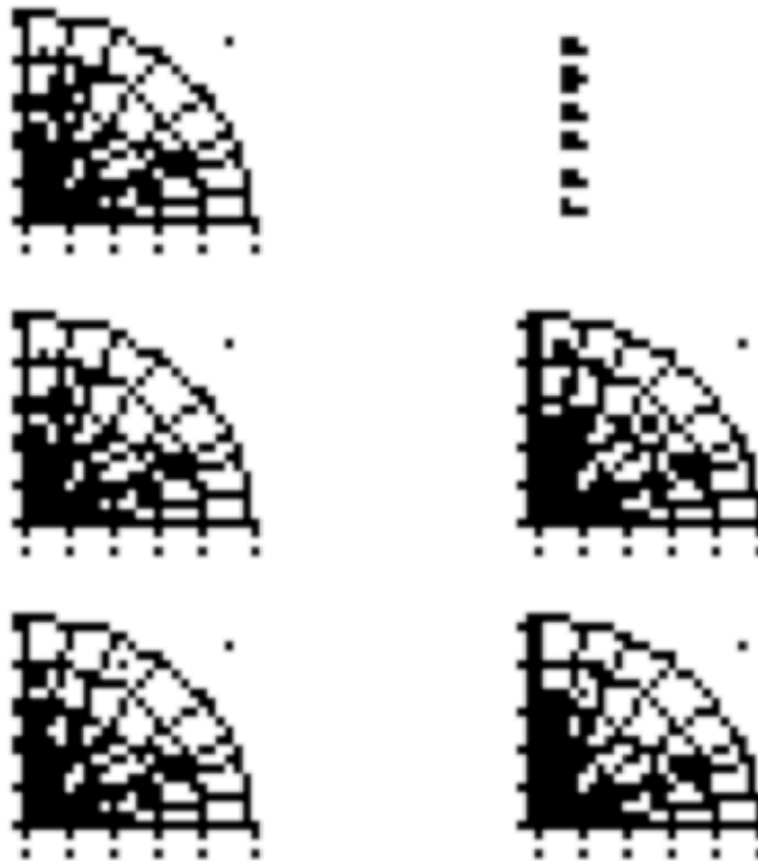


Fig 7.6

Figure 7.6: ANN Citrus Yield (AYAC) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

Fig 7.7

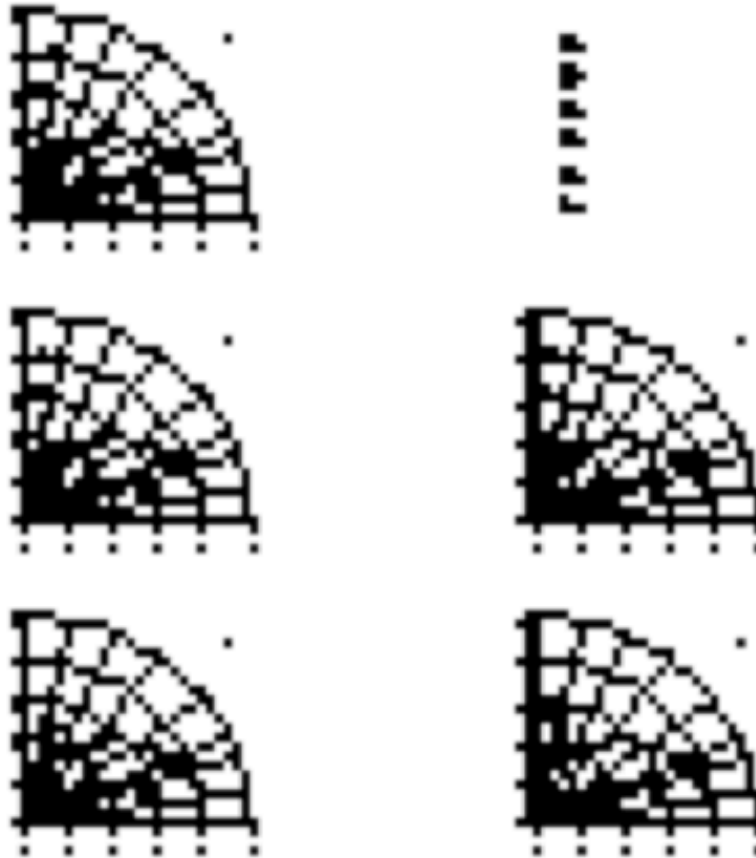


Figure 7.7: ANN Grape Yield (AYAG) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

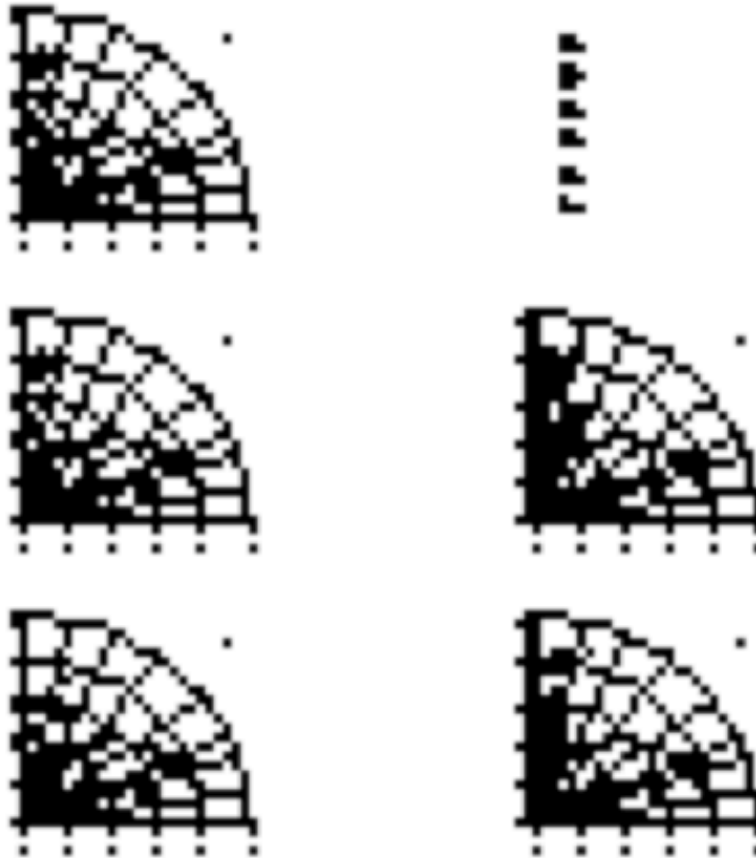


Fig 7.8

Figure 7.8: ANN Maize Yield (AYAM) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

Fig 7.9

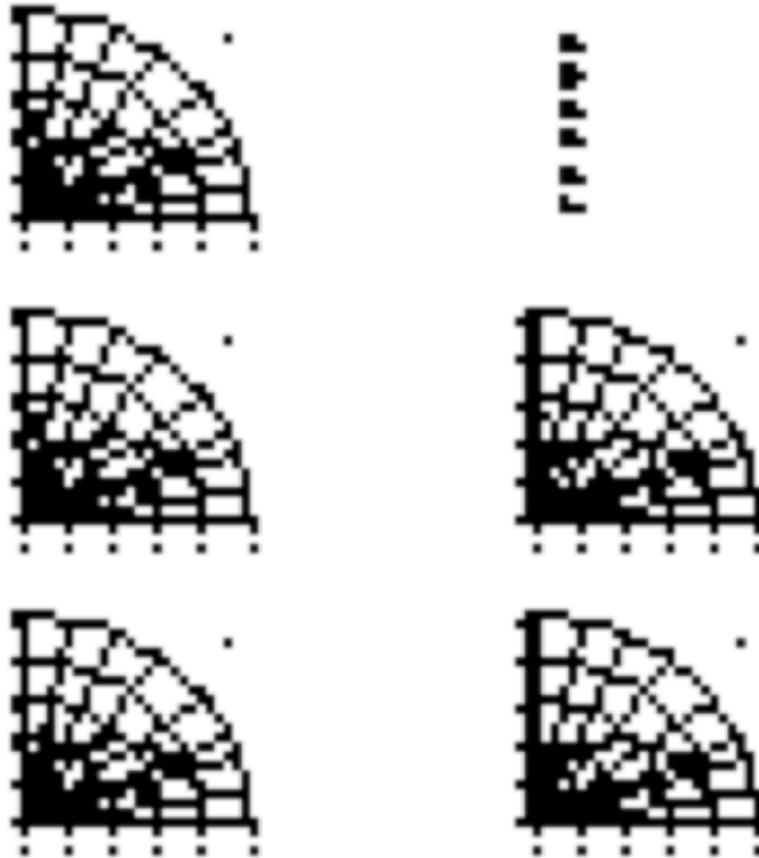


Figure 7.9: ANN Potato Yield (AYAP) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

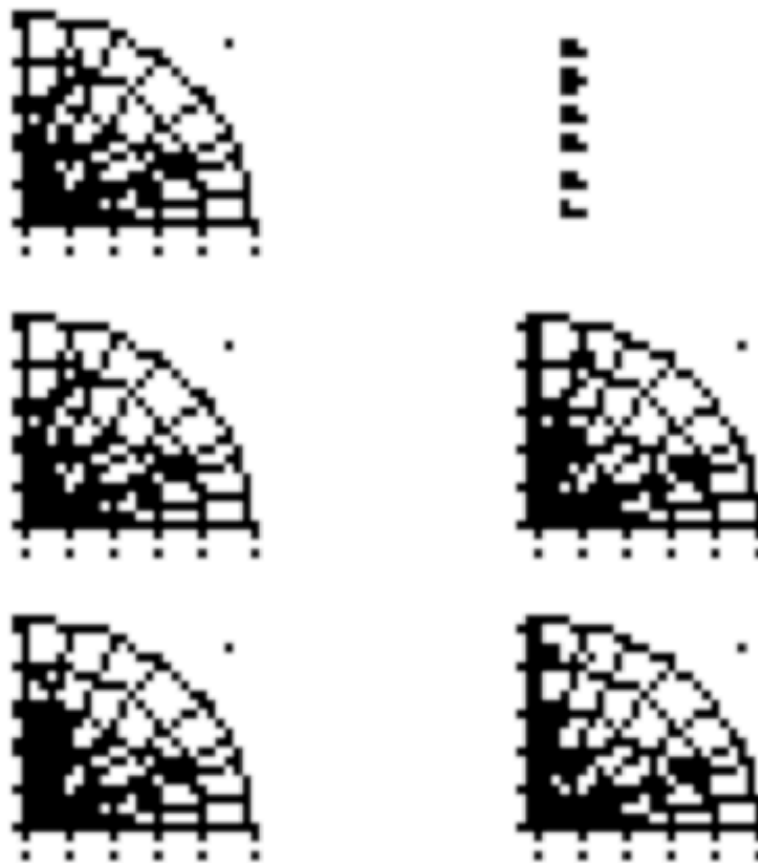


Fig 7.10

Figure 7.10: ANN Wheat Yield (AYAw) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

Fig 7.11

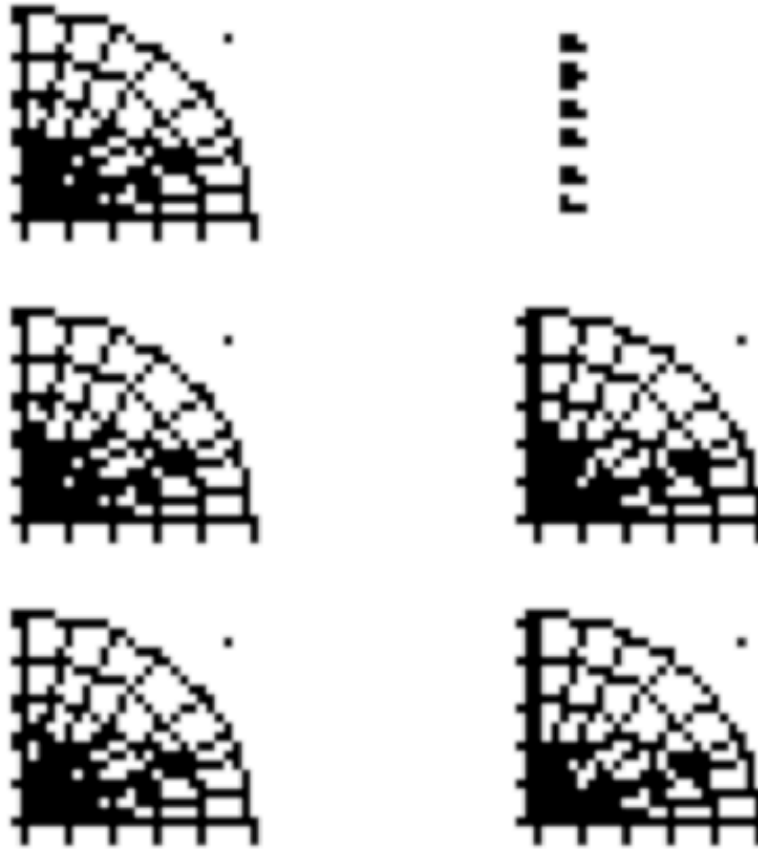


Figure 7.11: ANN Winter Commercial Energy Consumption (ECCDJF) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

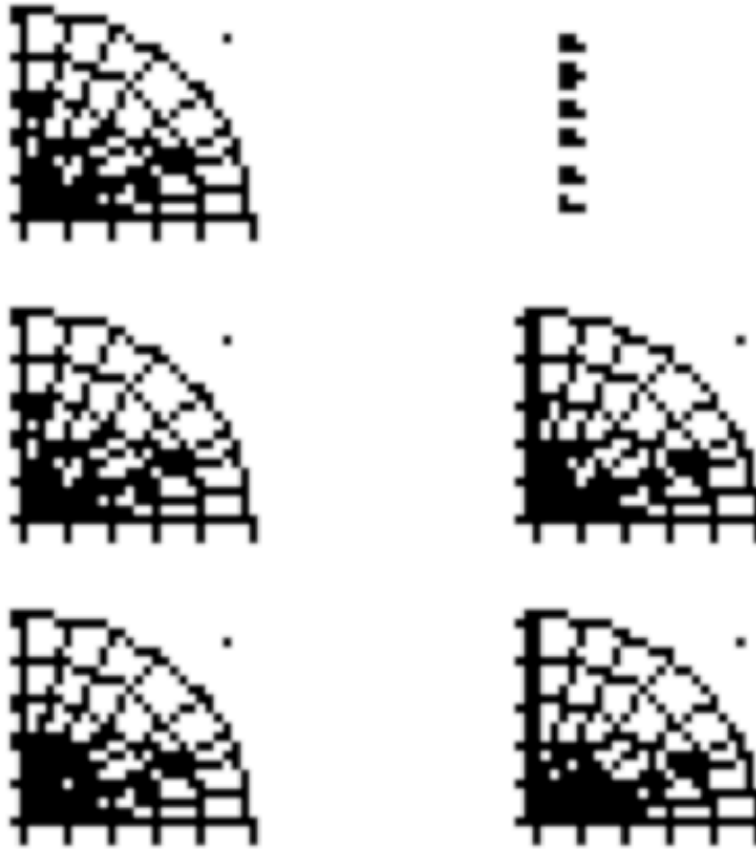


Fig 7.12

Figure 7.12: ANN Winter Residential Energy Consumption (ERCDJF) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

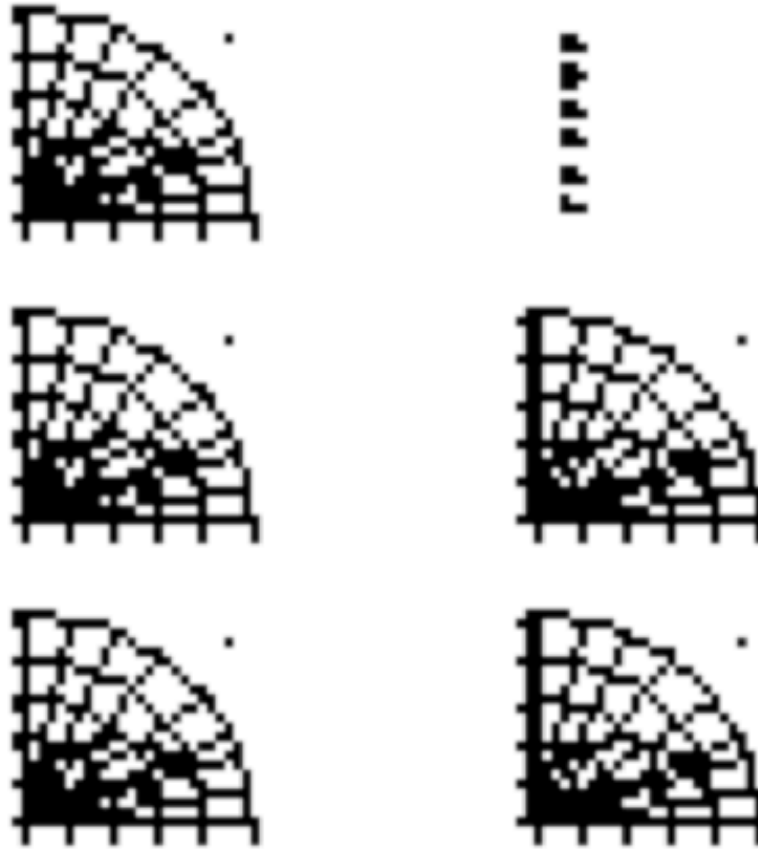


Fig 7.13

Figure 7.13: ANN Summer Commercial Energy Consumption (ECCJJA) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

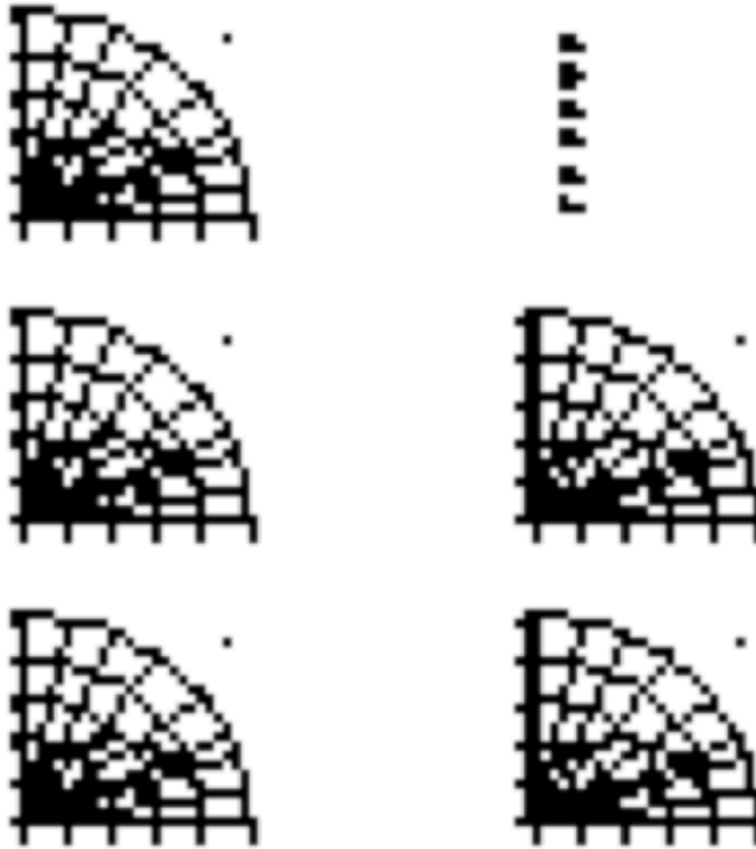


Fig 7.14

Figure 7.14: ANN Summer Residential Energy Consumption (ERCJJA) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

Fig 7.15

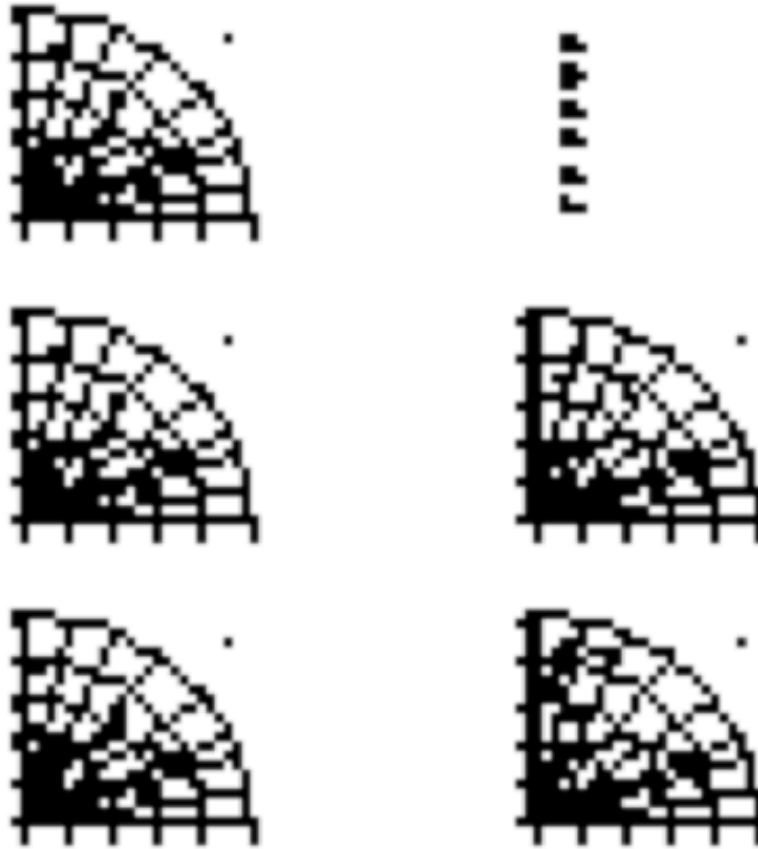


Figure 7.15: ANN Winter Excess Mortality (EMIDJF) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

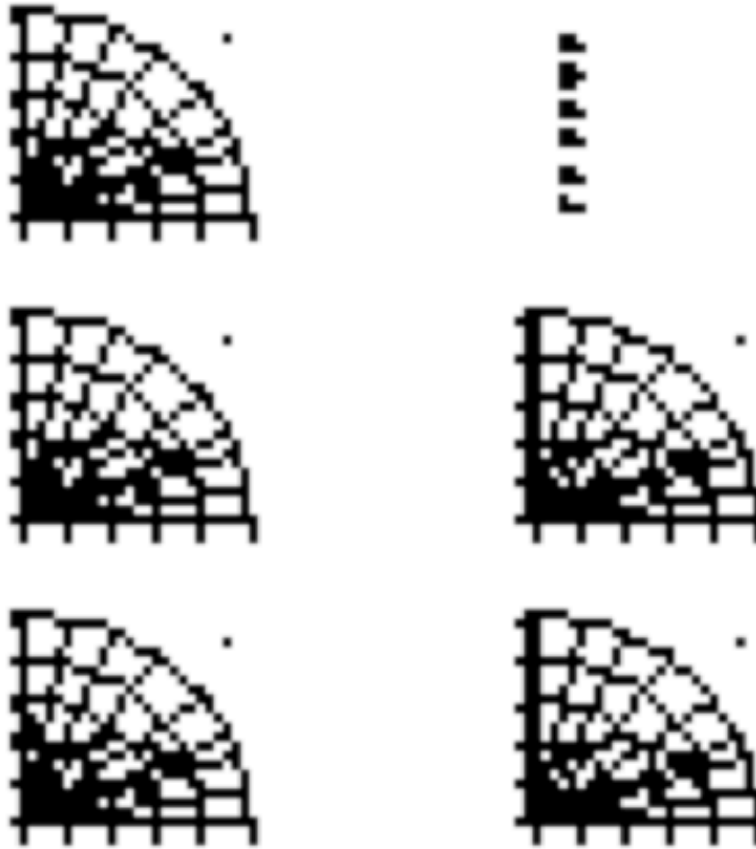


Fig 7.16

Figure 7.16: ANN Spring Excess Mortality (EMIMAM) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

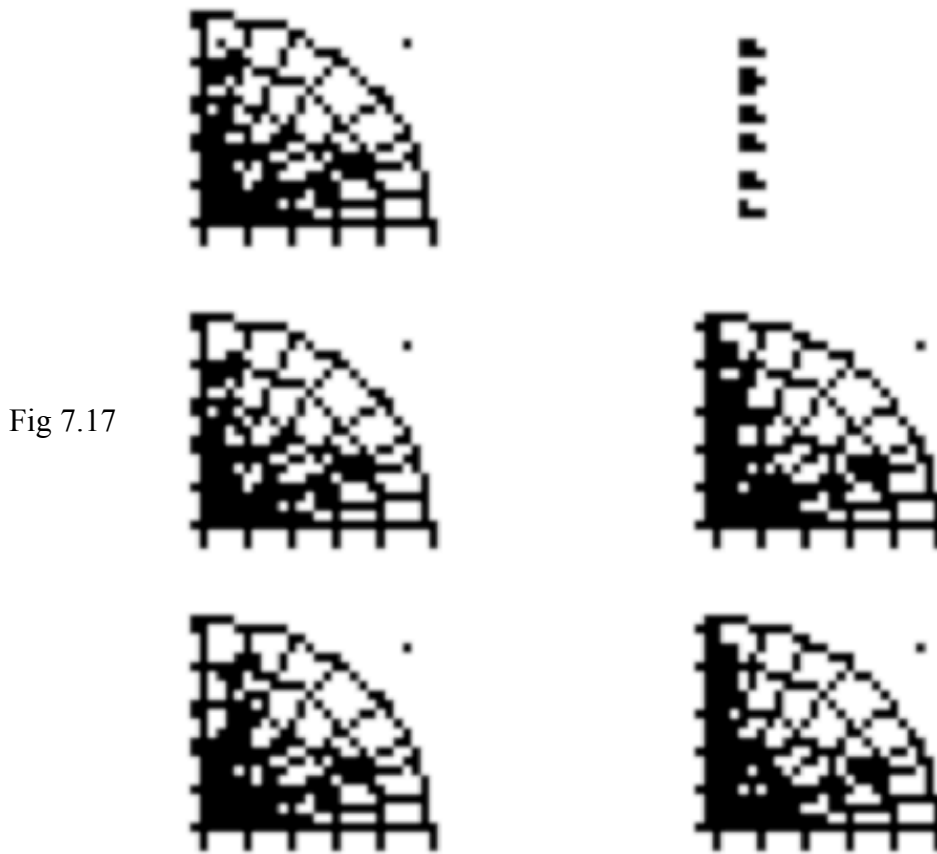


Figure 7.17: ANN Summer Excess Mortality (EMIJJA) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

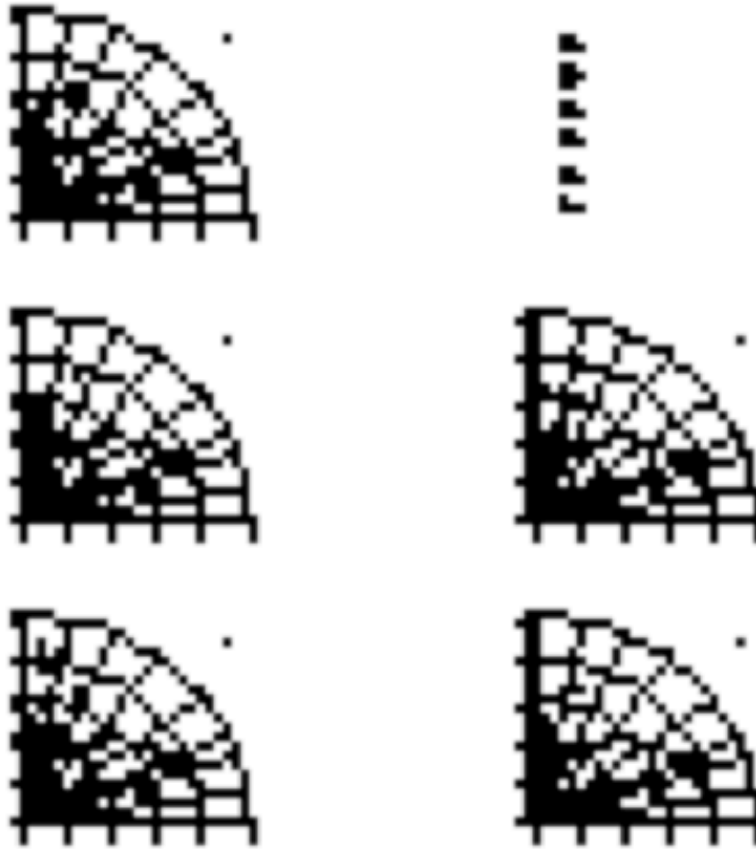


Fig 7.18

Figure 7.18: ANN Autumn Excess Mortality (EMISON) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

Fig 7.19

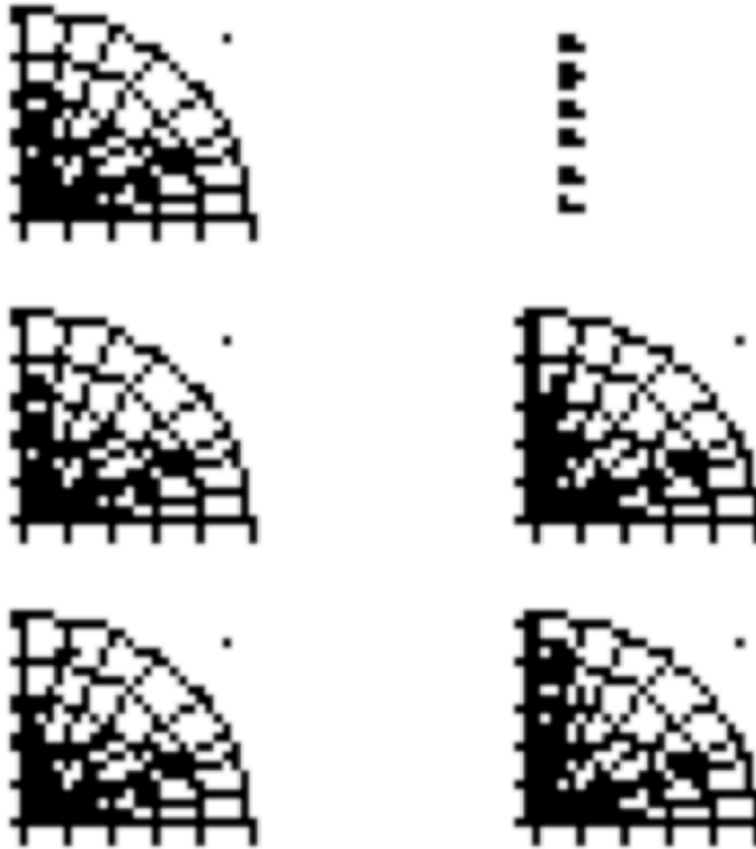


Figure 7.19: ANN Elderly Excess Mortality (EMI65) Taylor diagrams (Chapter 4.3.1). Representing the estimation of variance (V) on the radial axis and the correlation coefficient (r) on the angular axis, colour coded by country. Results are shown on each plot for all regional models. Separate diagrams are shown for each basis function. Acronyms are listed in Table 7.3.

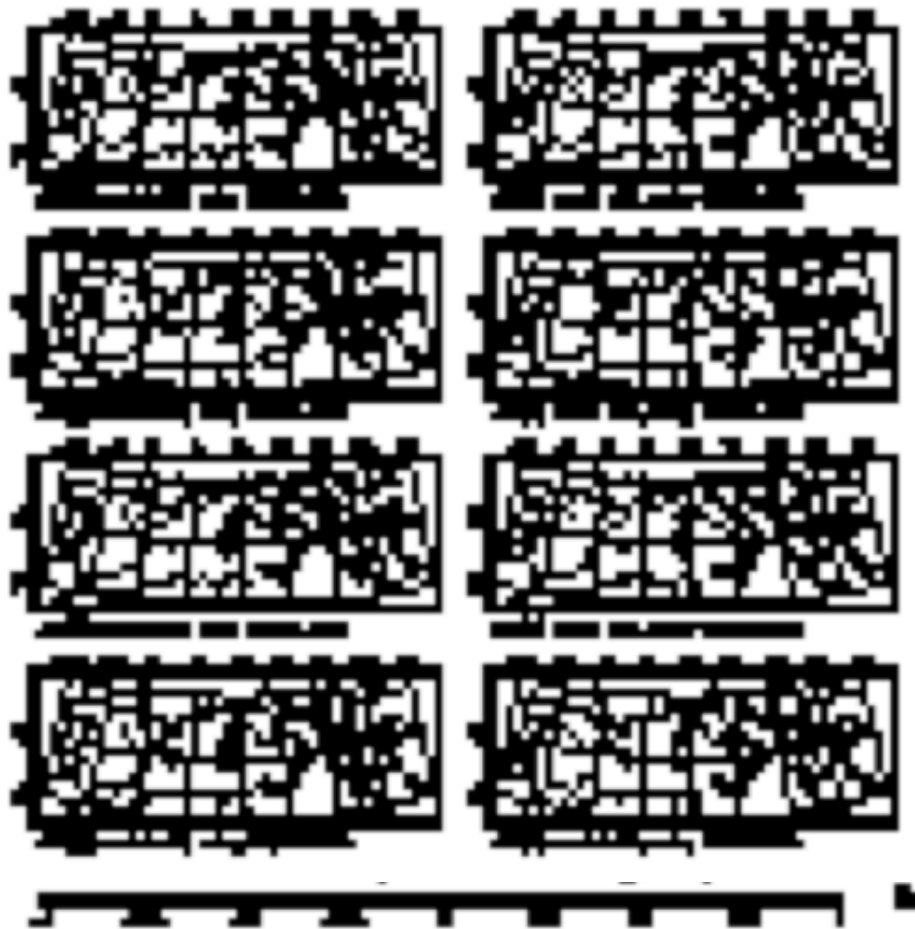


Fig 7.20

Figure 7.20: Neural network skill (r) for Agricultural Yield Anomaly (AYA) models. Acronyms are listed in Tables 6.1 and 7.3.

Fig 7.21



Figure 7.21: Neural network skill (r) for Electricity Consumption (EC) models. Acronyms are listed in Tables 6.1 and 7.3.



Fig 7.22

Figure 7.22: Neural network skill (r) for Expected Mortality (EM) models. Acronyms are listed in Tables 6.1 and 7.3.

