

Fig. 1. Annual precipitation (mm/d) averaged over 10-year period. (a): Observed, (b): Simulated by RegCM2, (c): Simulated by HIRHAM, and (d): Boundaries of analysis regions and domain size (RegCM2).

RCM bias - RegCM2

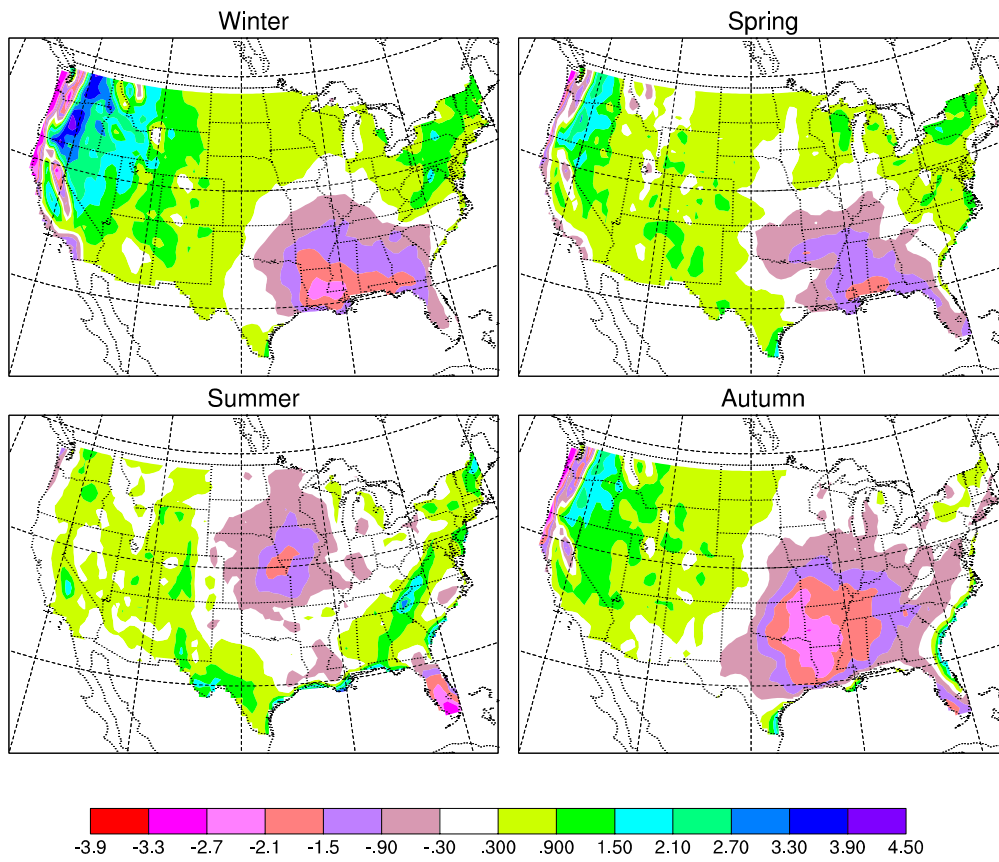


Fig. 2. Seasonal breakdown of RCM bias (model simulation - observation) on precipitation (mm/d) averaged the 10 years.

Forcing bias - RegCM2

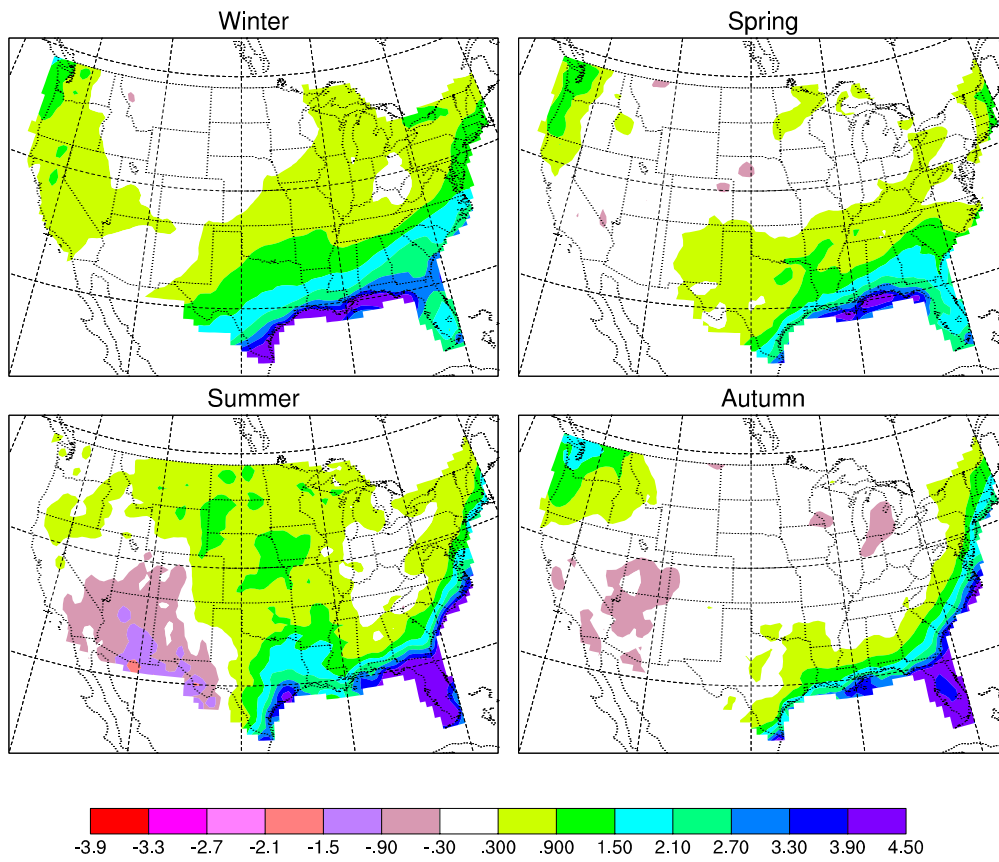


Fig. 3. As in Fig. 2, but for forcing bias.

Inter-model bias

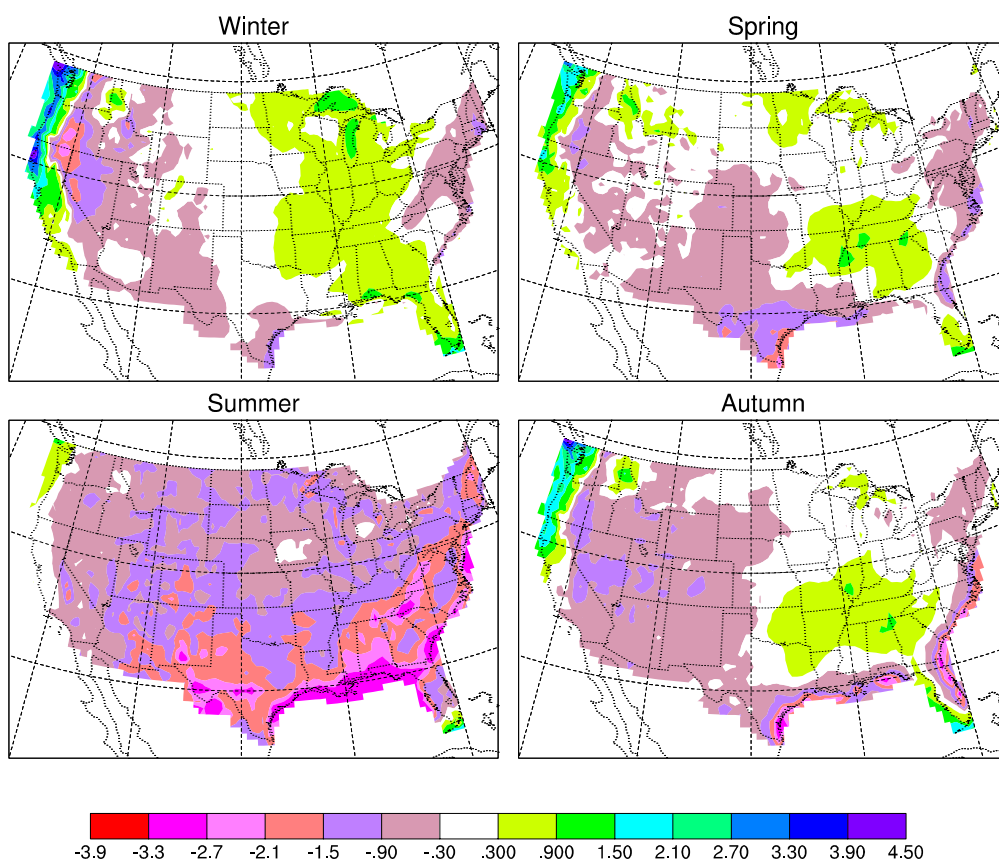


Fig. 4. As in Fig. 2, but for inter-model bias.

G-R nesting bias - RegCM2

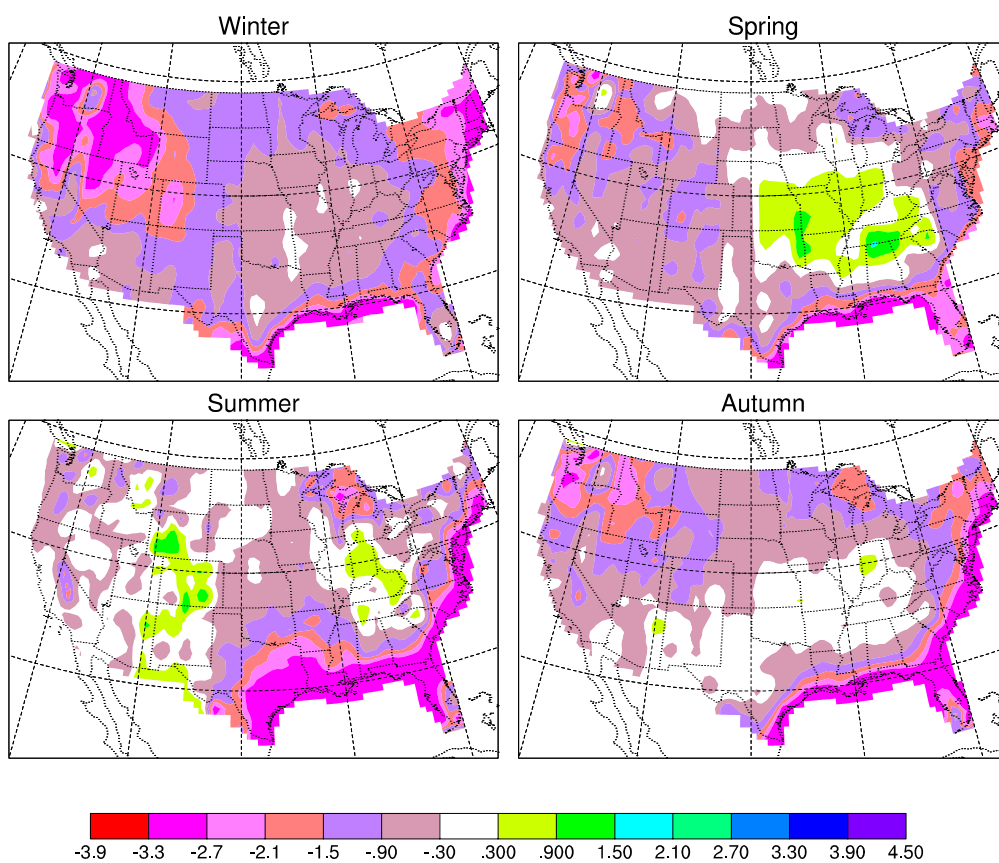


Fig. 5. As in Fig. 2, but for G-R nesting bias.

Climate change - RegCM2

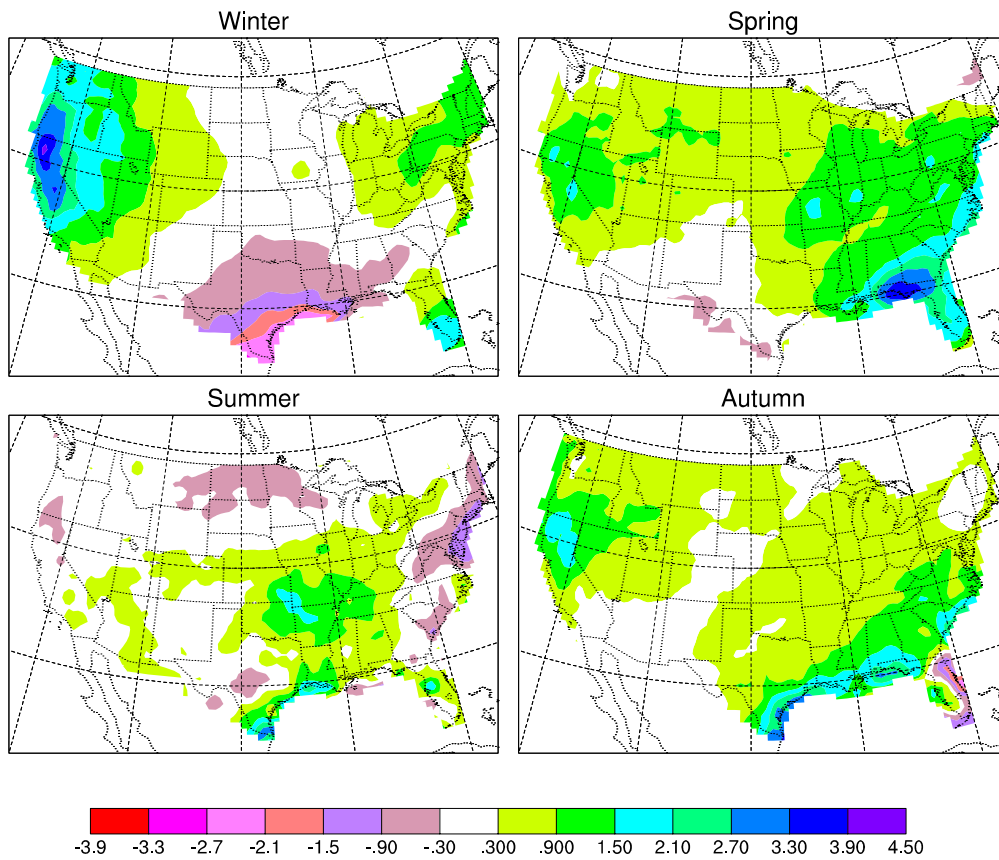


Fig. 6. As in Fig. 2, but climate change : (a) RegCM2 and (b) HIRHAM.

Climate change - HIRHAM

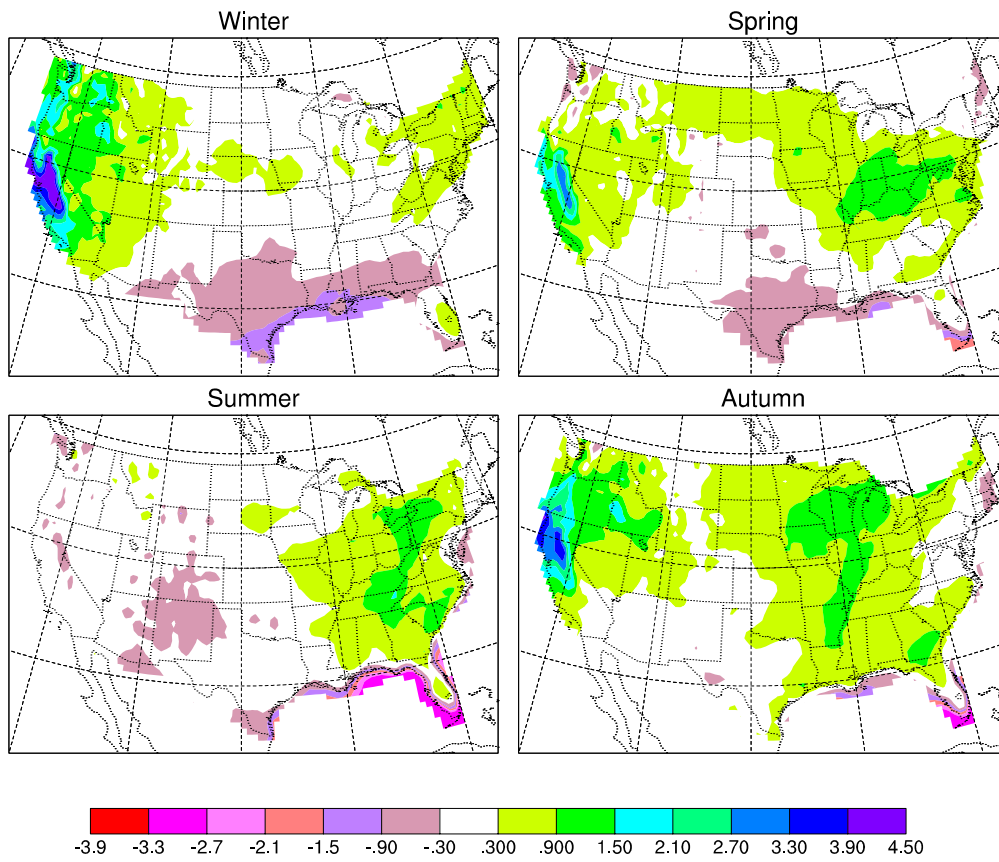


Fig. 6 (b) Cont'd,