1960-1990
1990-2012
Time period

Root mean square deviation of maximum 2m-temperature (°C)

(a) Reference reanalysis
Reanalysis without evaluation observations
Reanalysis with no temperature observation

Mean deviation of maximum 2m-temperature (°C)

(b) Reference reanalysis
Reanalysis without evaluation observations
Reanalysis with no temperature observation

Root mean square deviation of minimum 2m-temperature (°C)

(c) Reference reanalysis
Reanalysis without evaluation observations
Reanalysis with no temperature observation

Mean deviation of minimum 2m-temperature (°C)

(d) Reference reanalysis
Reanalysis without evaluation observations
Reanalysis with no temperature observation