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**ENSEMBLES stream 1 decadal simulations**

**1965 & 1988 & 1994**

**2m temperature  
global and regional time series**

**ECMWF model**

19 February 2007

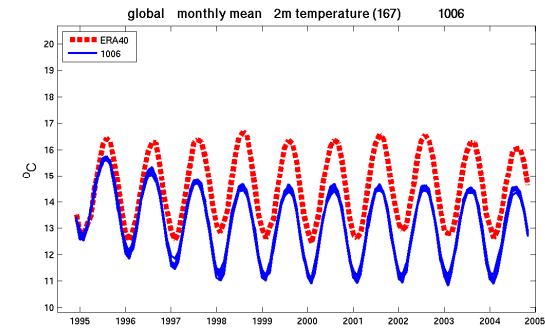
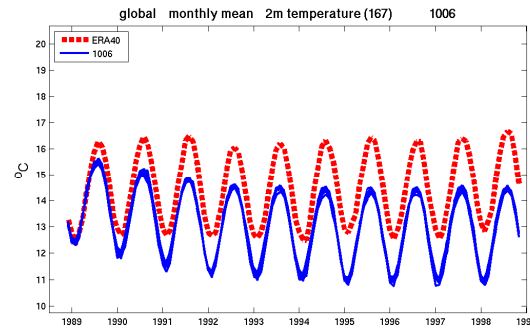
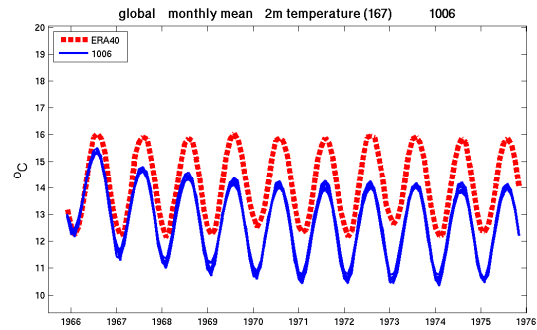
# T2m global

1965

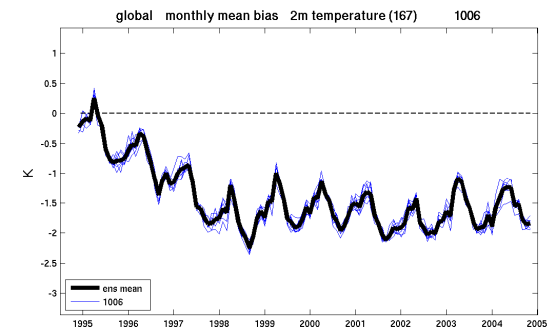
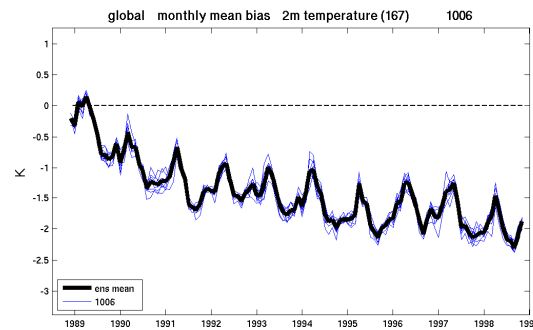
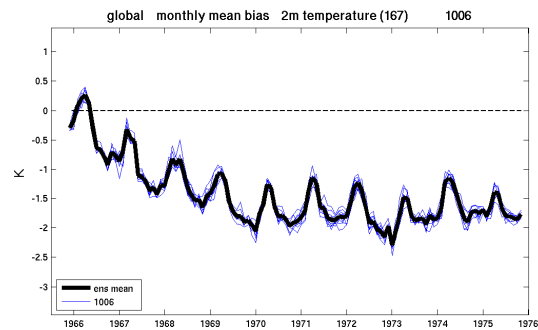
1988

1994

full fields



model – ERA-40



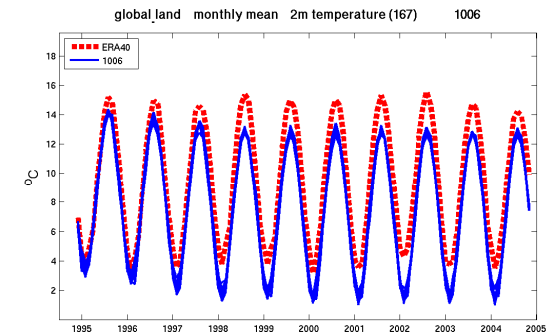
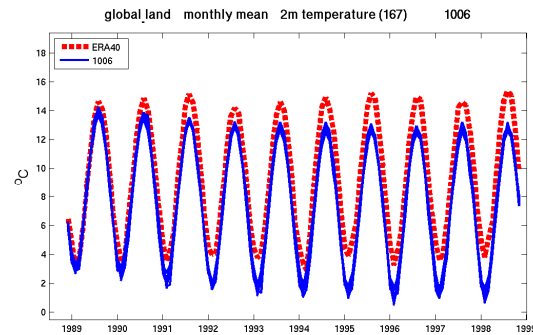
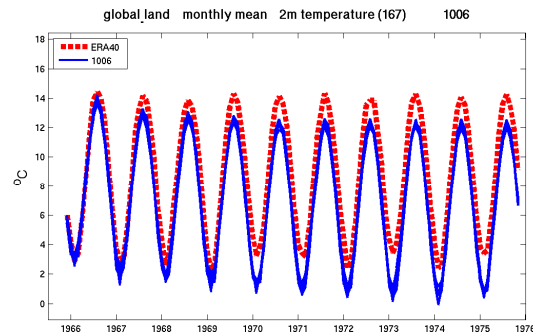
# T2m global land

1965

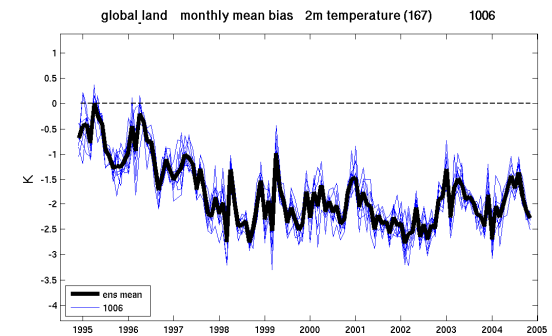
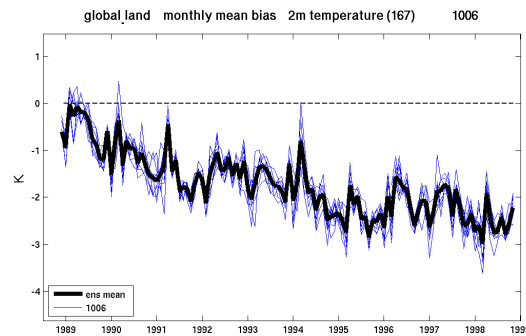
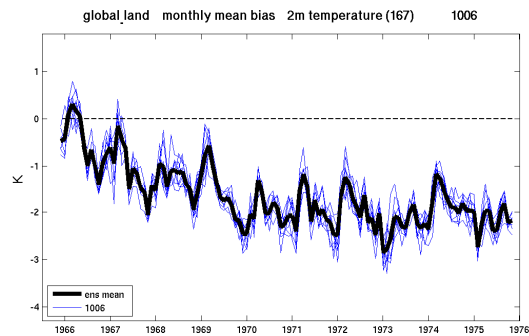
1988

1994

full fields



model – ERA-40



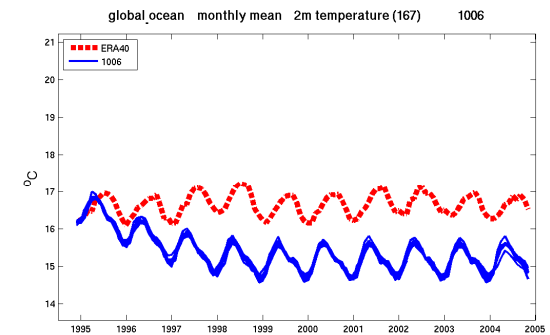
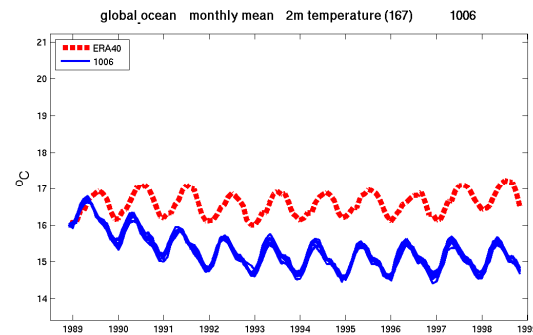
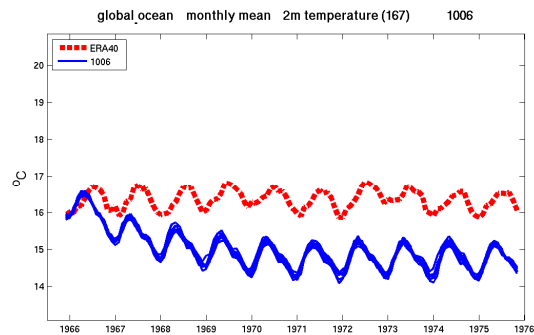
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1965

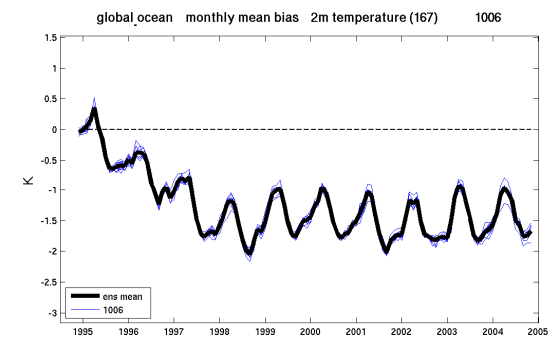
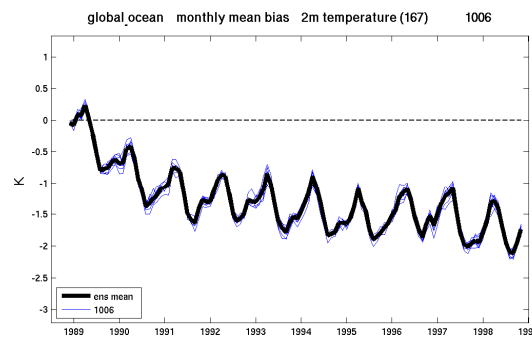
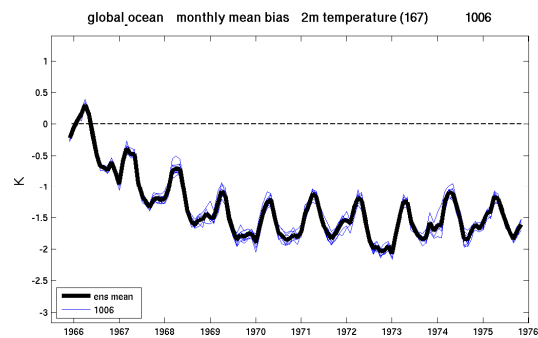
1988

1994

full fields



model – ERA-40



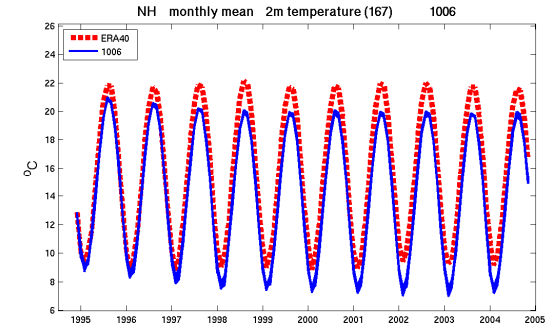
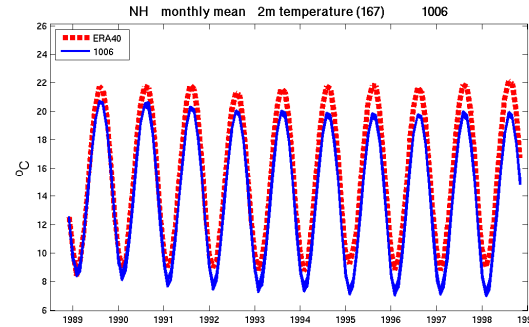
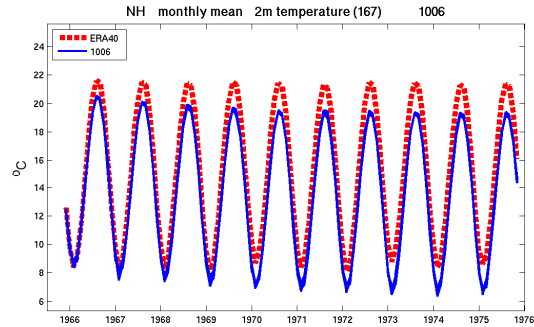
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1965

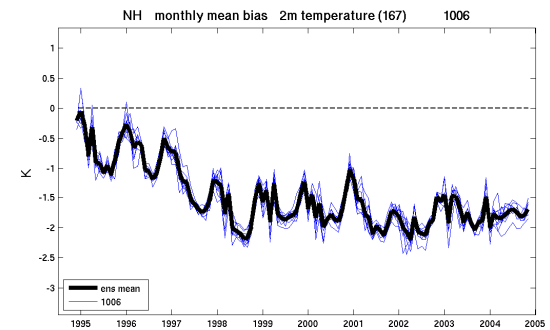
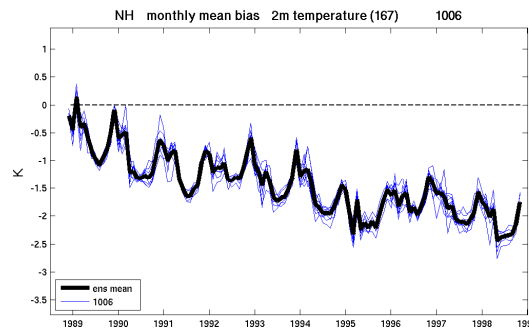
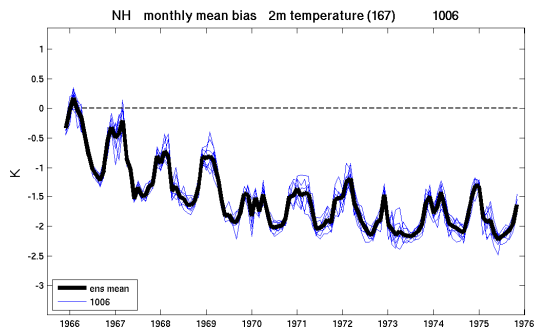
1988

1994

full fields



model – ERA-40



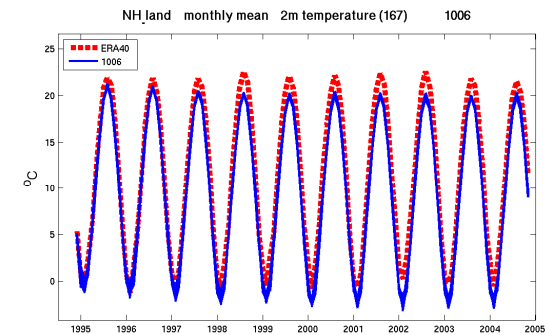
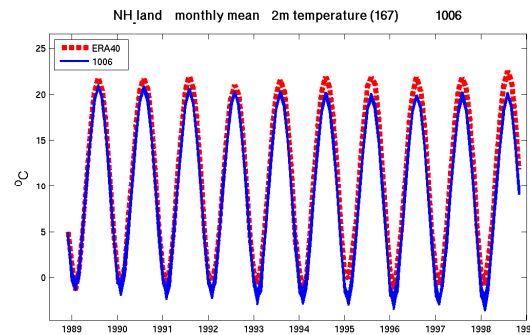
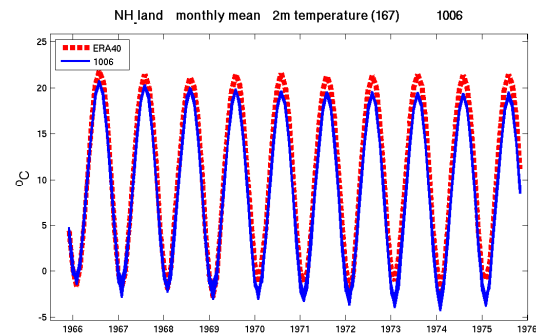
# T2m NH land

1965

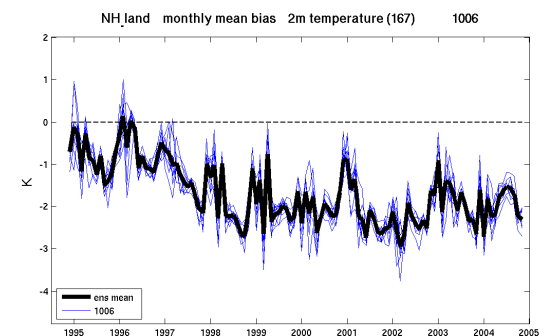
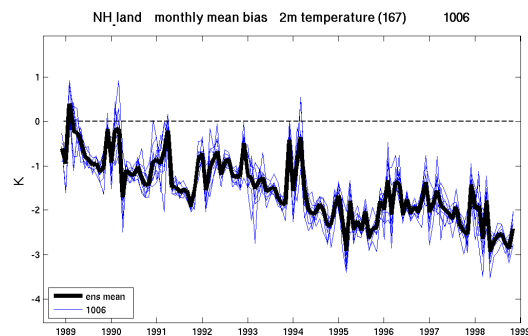
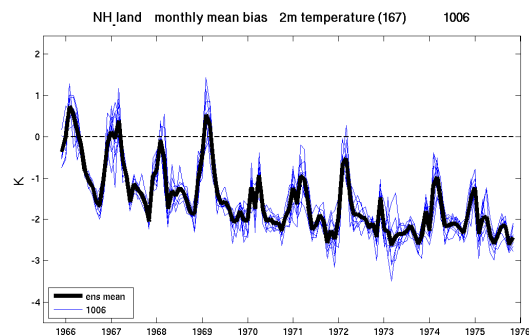
1988

1994

full fields



model – ERA-40



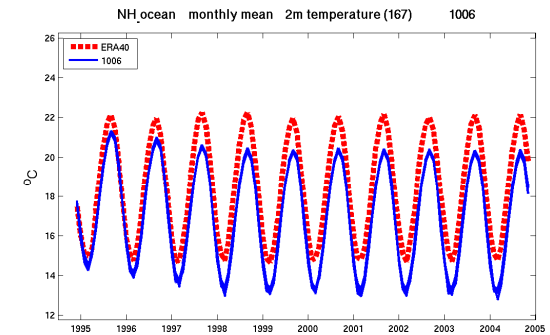
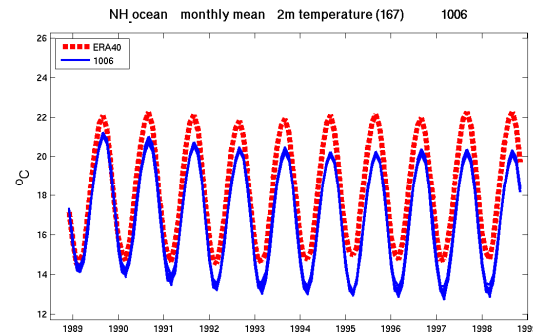
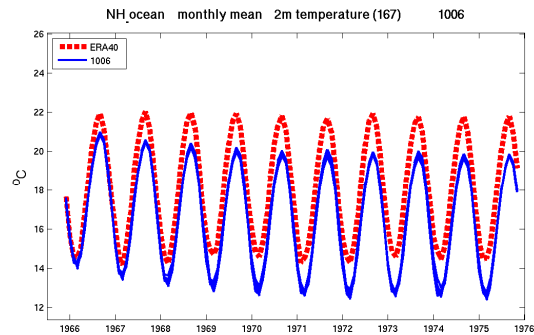
# T2m NH ocean

1965

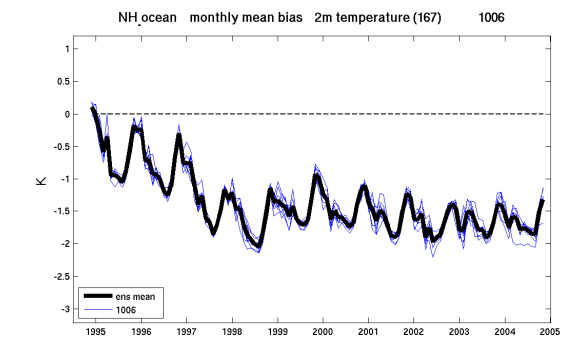
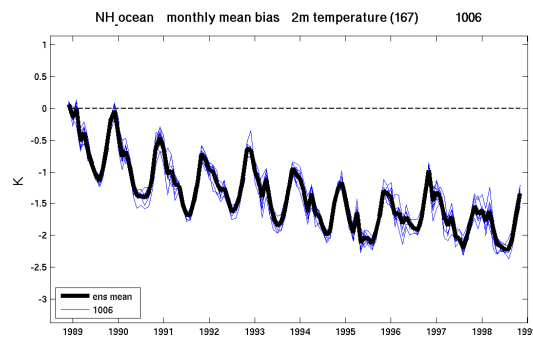
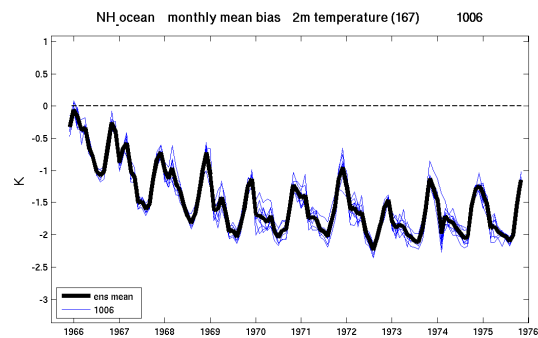
1988

1994

full fields



model – ERA-40



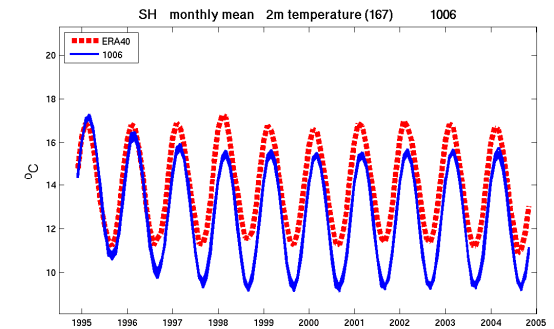
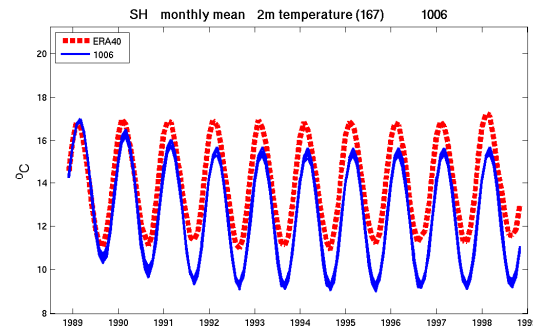
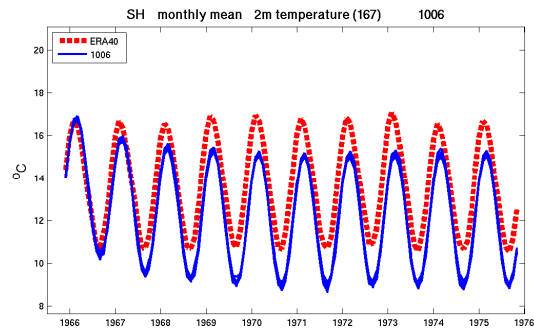
# T2m SH

1965

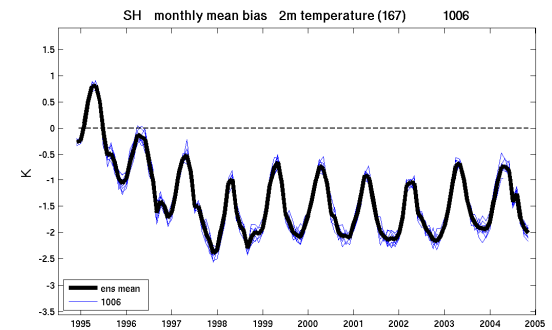
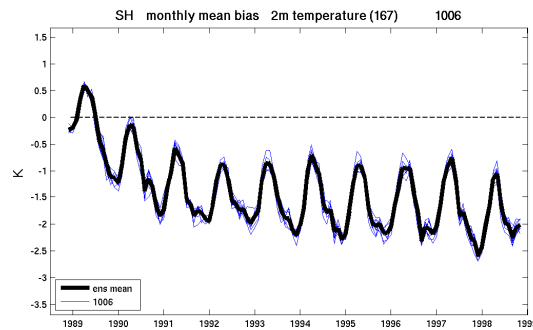
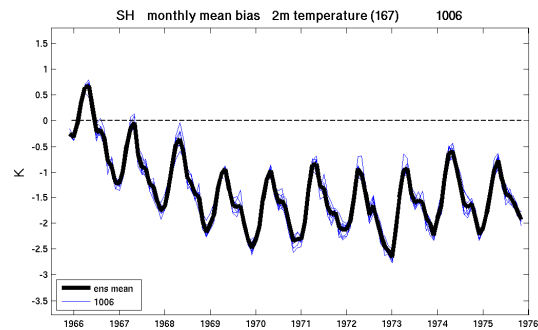
1988

1994

full fields



model – ERA-40



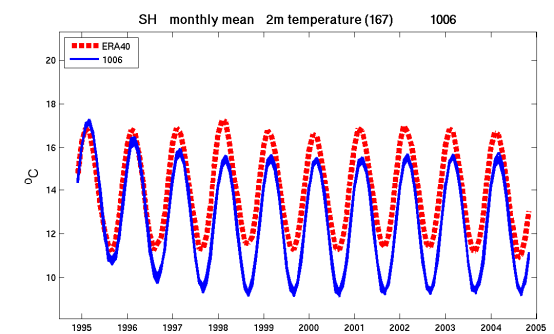
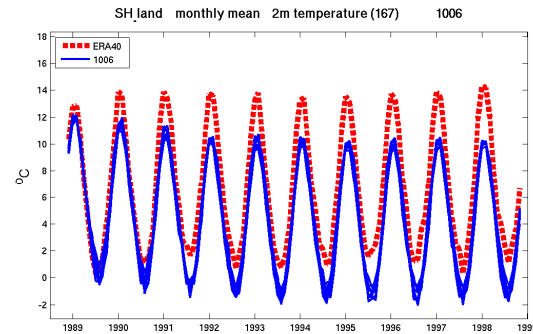
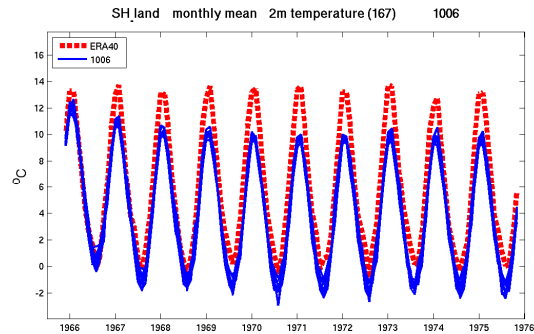
# T2m SH land

1965

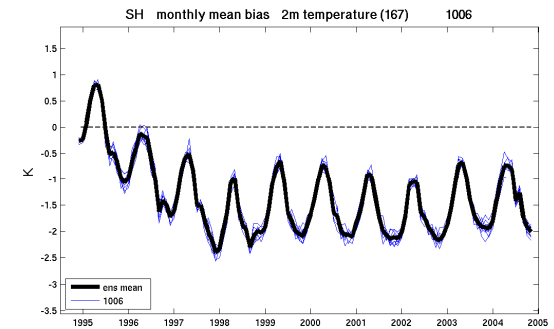
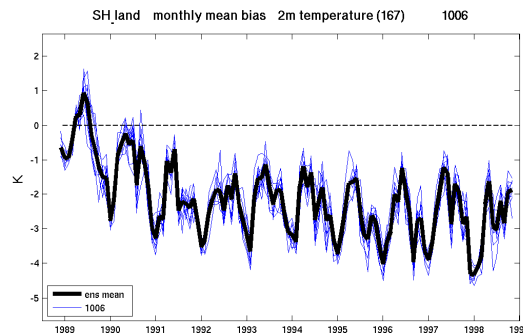
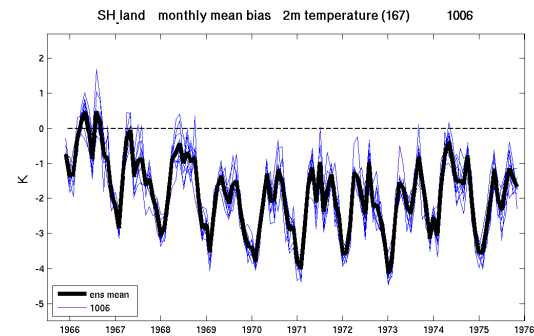
1988

1994

full fields



model – ERA-40



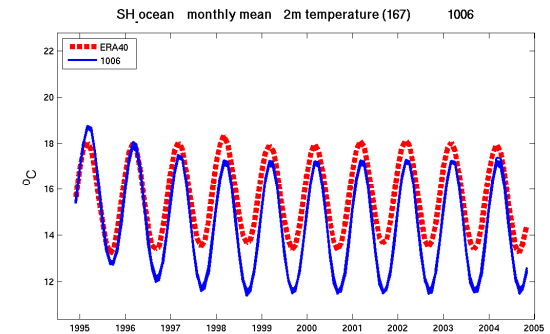
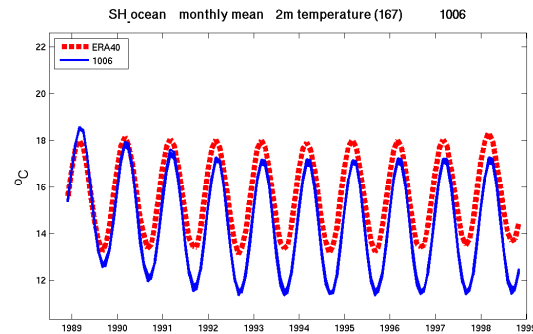
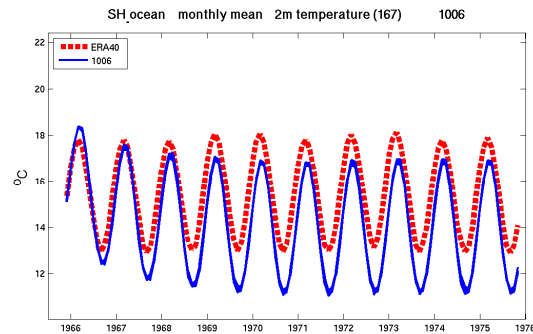
# T2m SH ocean

1965

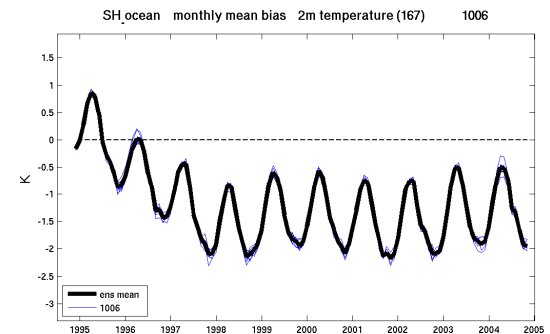
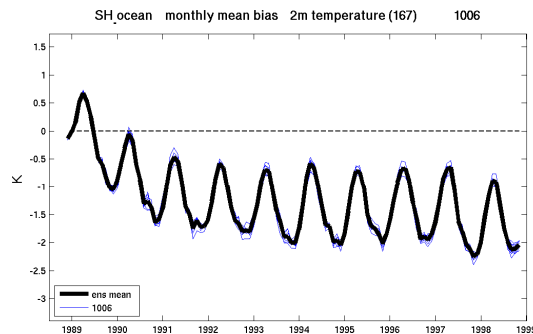
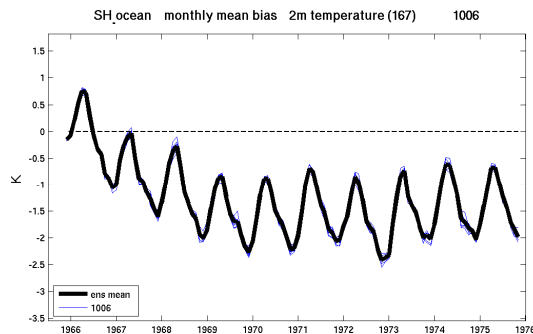
1988

1994

full fields



model – ERA-40



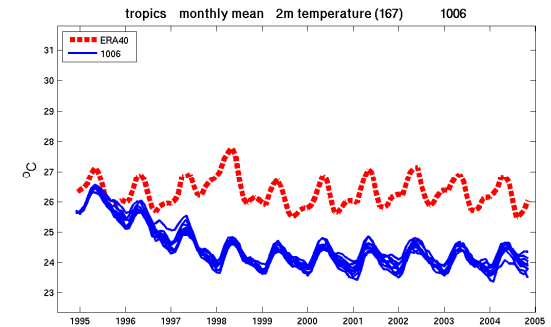
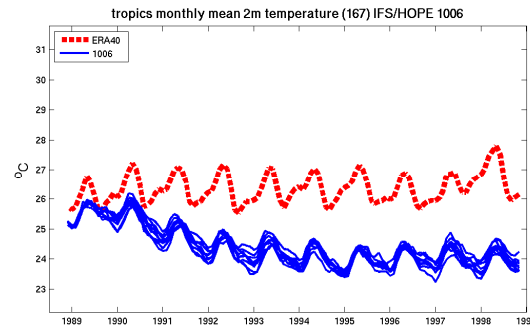
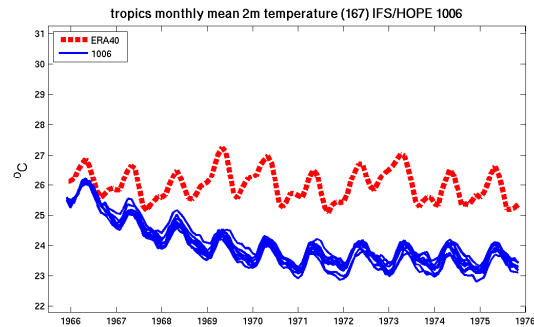
# T2m tropics

1965

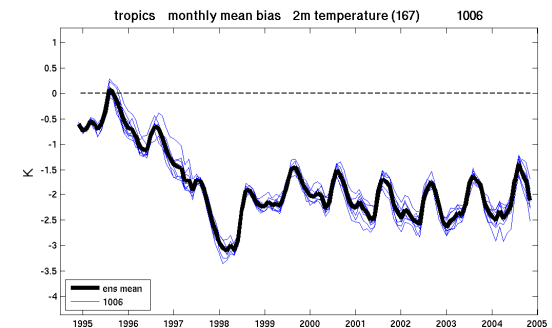
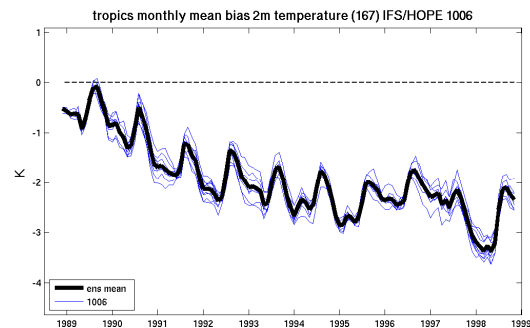
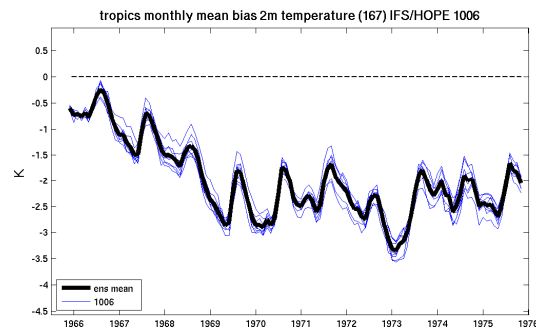
1988

1994

full fields



model – ERA-40



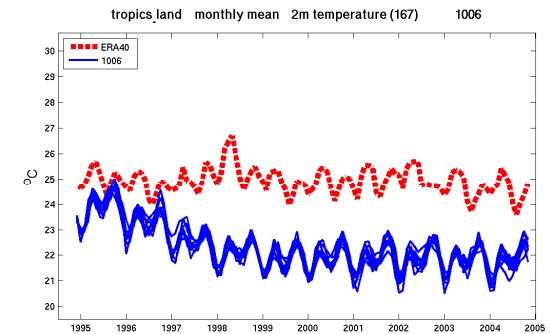
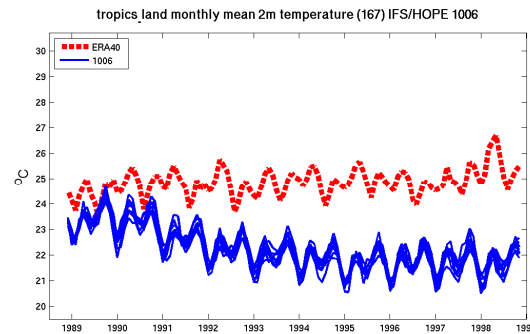
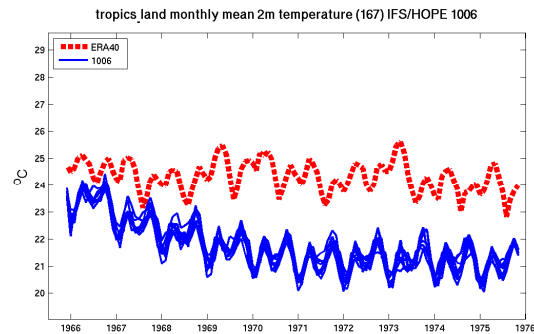
# T2m tropics land

1965

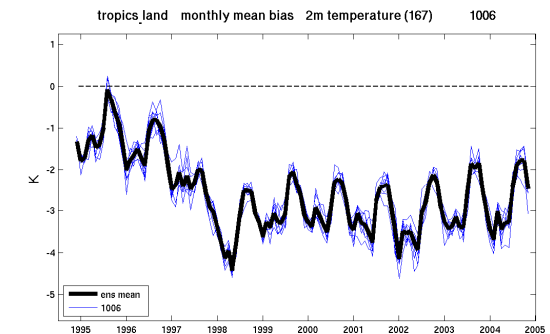
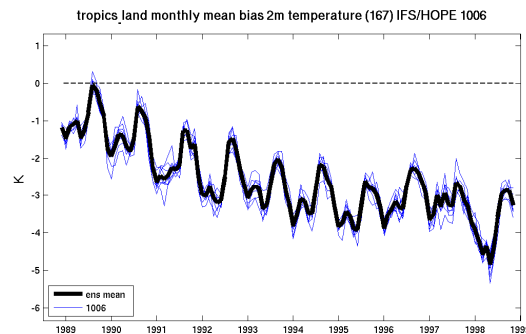
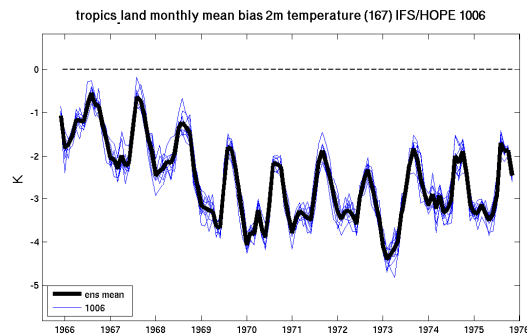
1988

1994

full fields



model – ERA-40



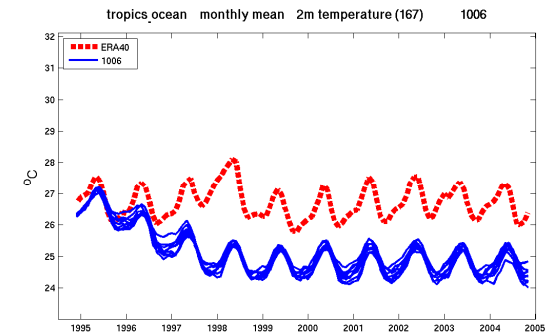
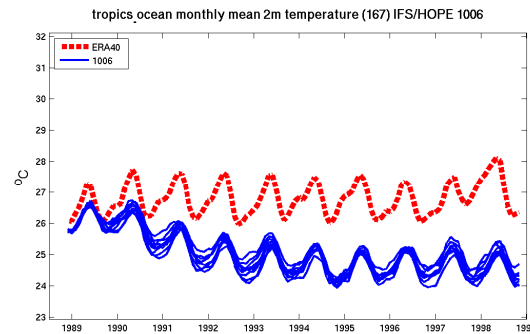
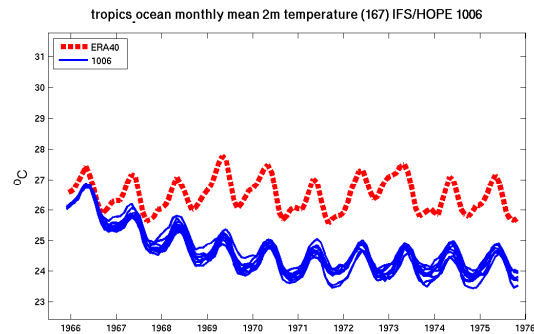
# T2m tropics ocean

1965

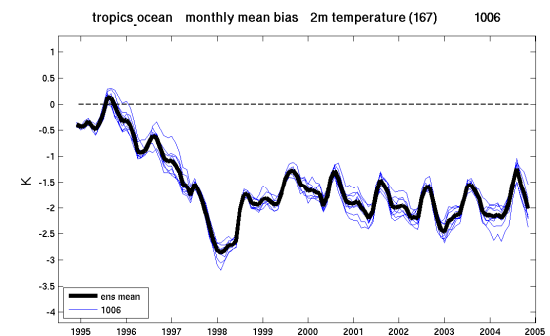
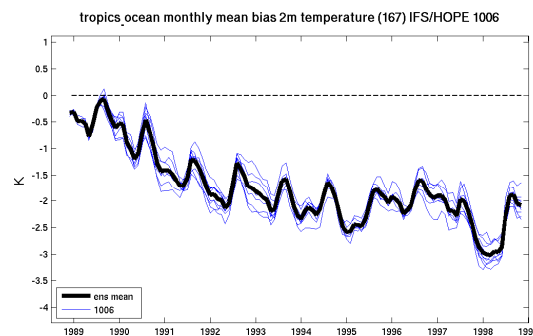
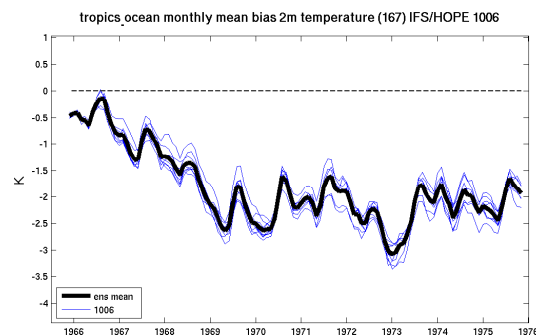
1988

1994

full fields



model – ERA-40



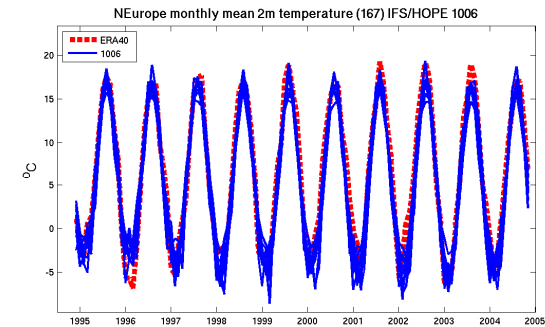
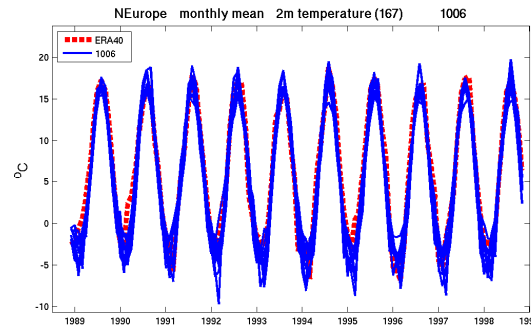
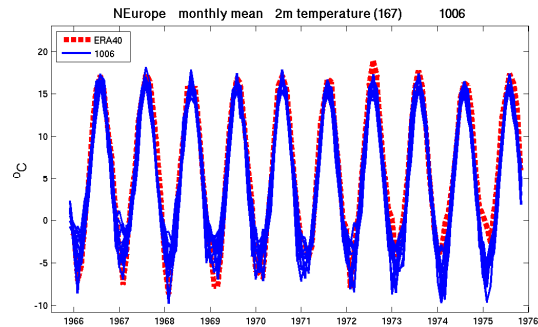
# T2m Northern Europe

1965

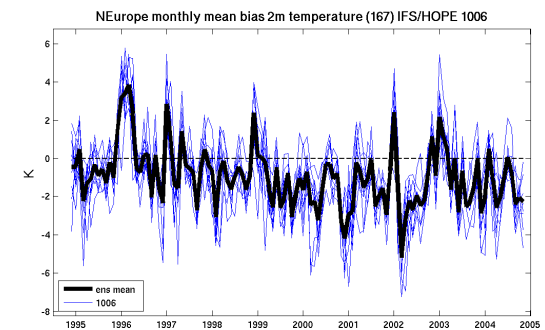
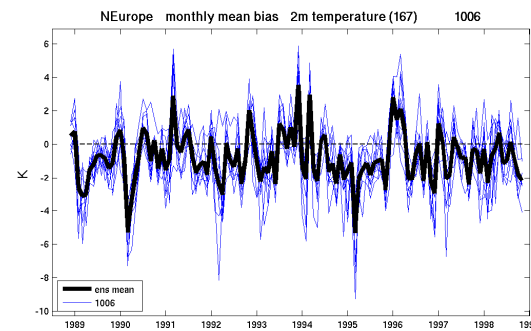
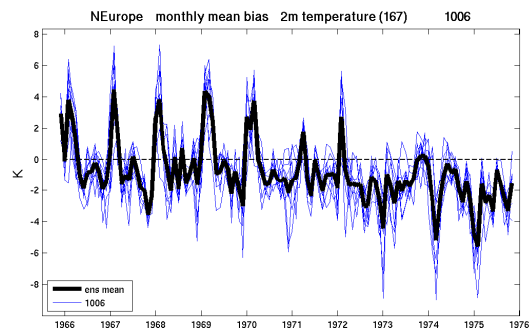
1988

1994

full fields



model – ERA-40



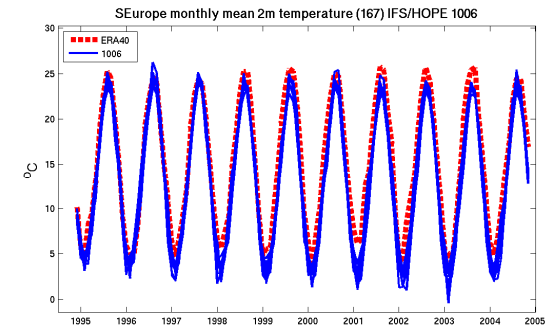
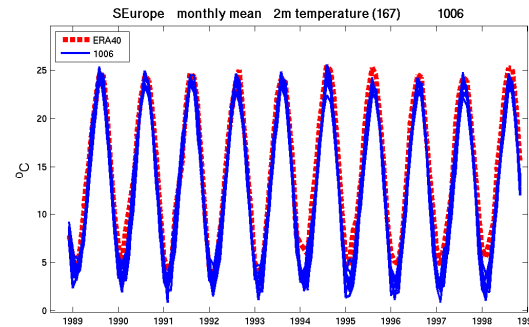
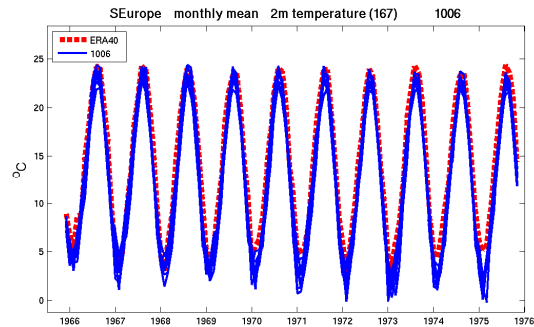
# T2m Southern Europe

1965

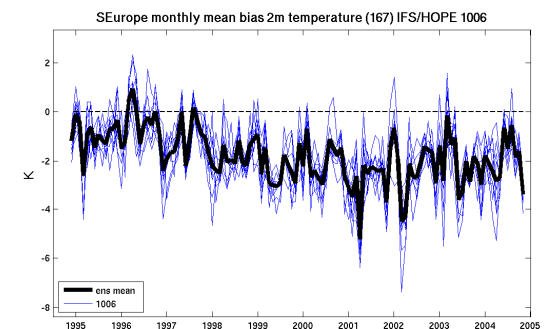
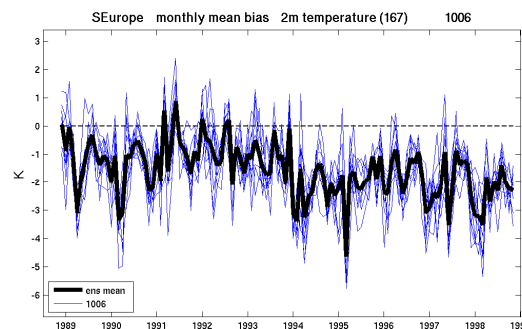
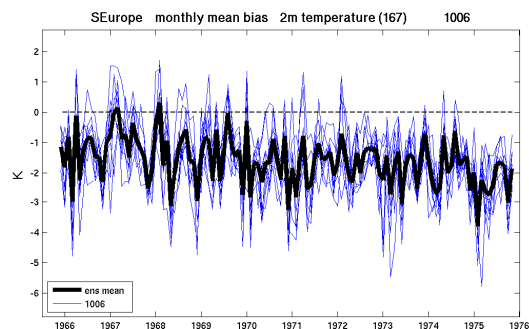
1988

1994

full fields



model – ERA-40



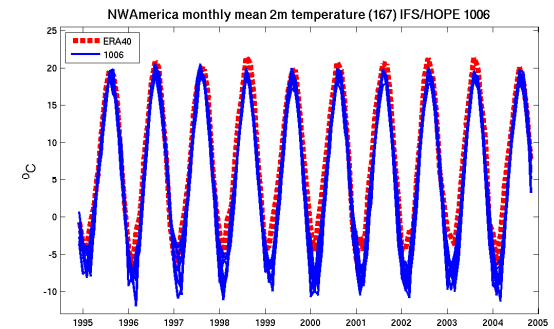
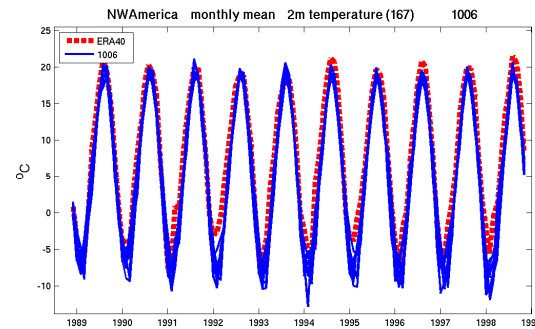
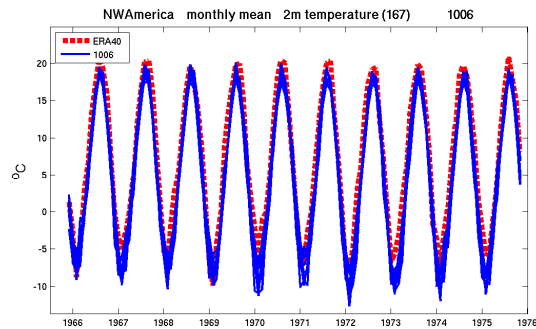
# T2m Western North America

1965

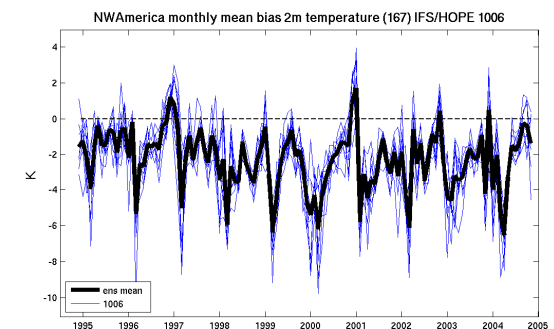
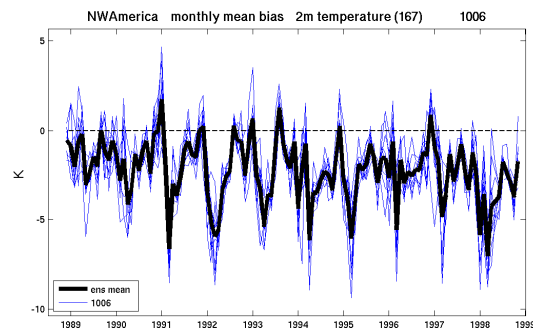
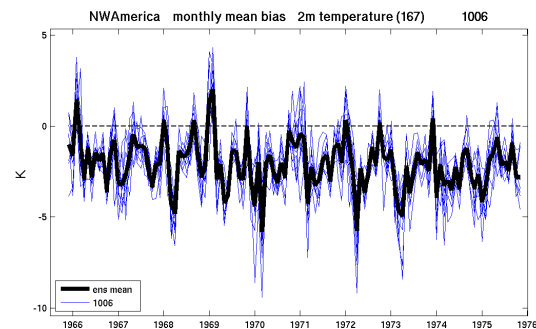
1988

1994

full fields



model – ERA-40



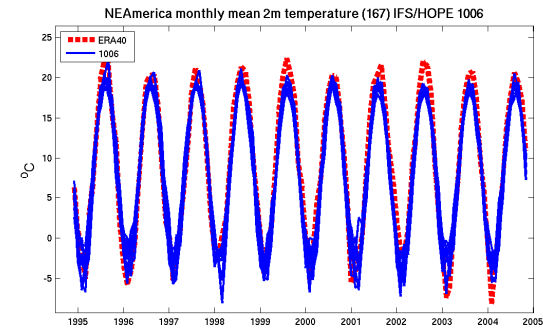
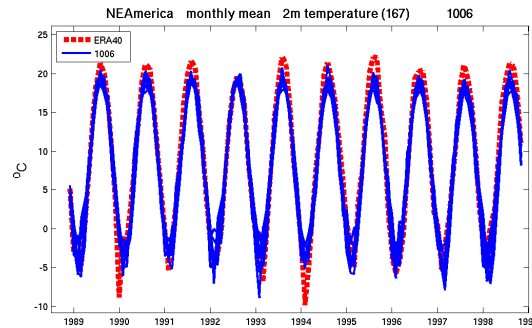
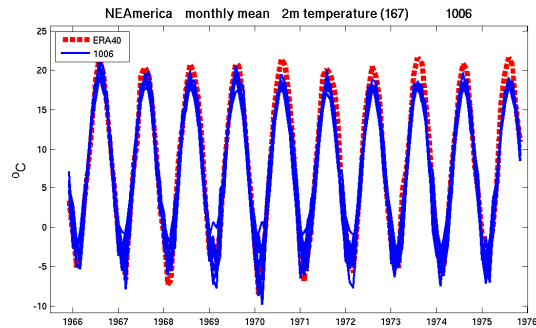
# T2m Eastern North America

1965

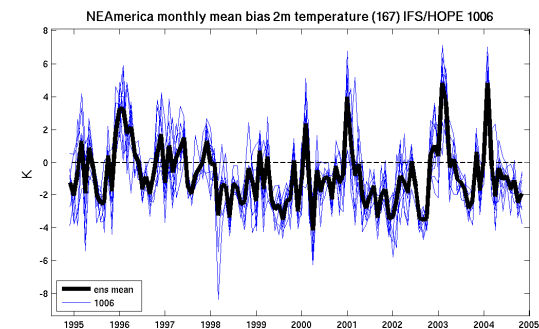
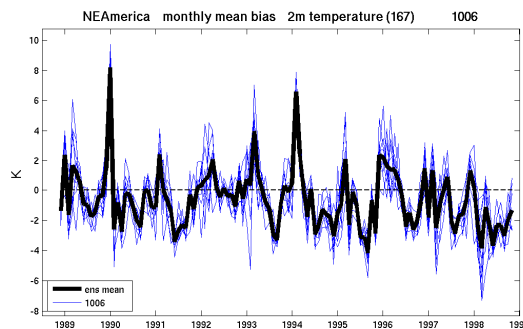
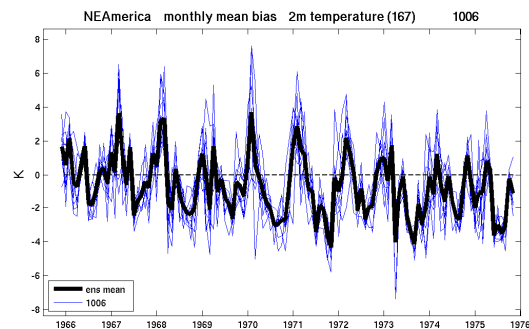
1988

1994

full fields



model – ERA-40



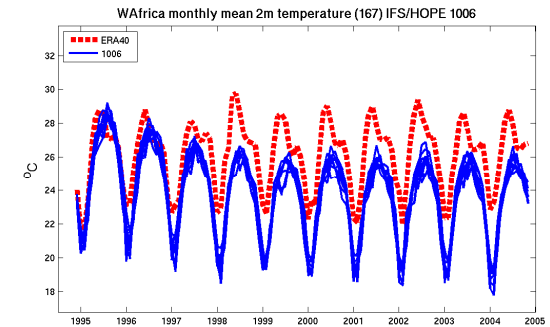
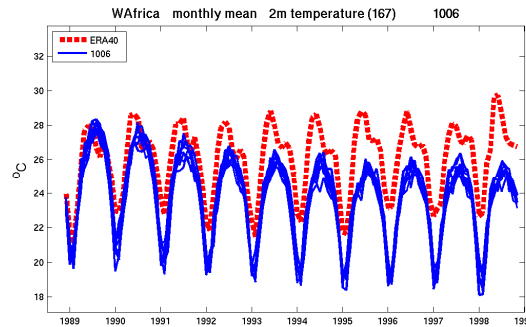
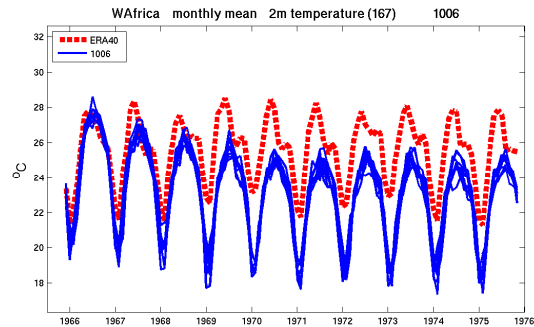
# T2m Western Africa

1965

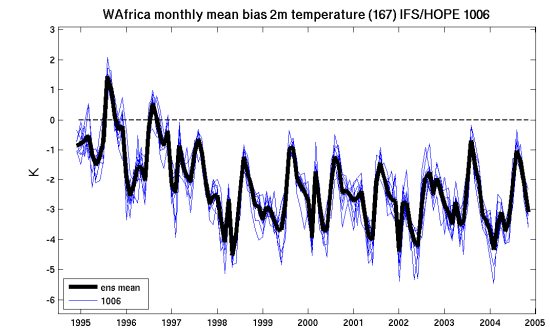
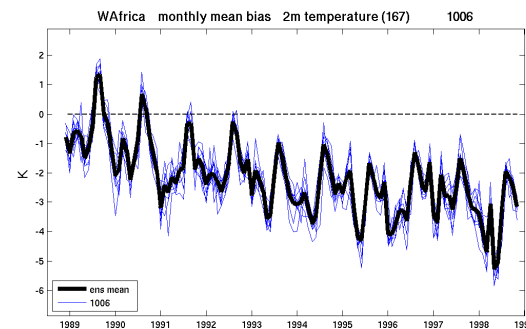
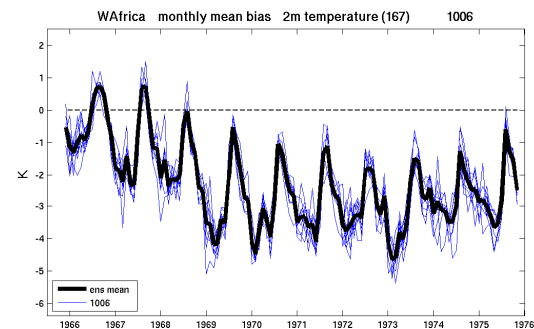
1988

1994

full fields



model – ERA-40



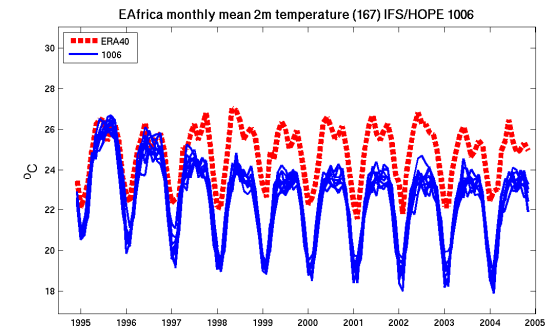
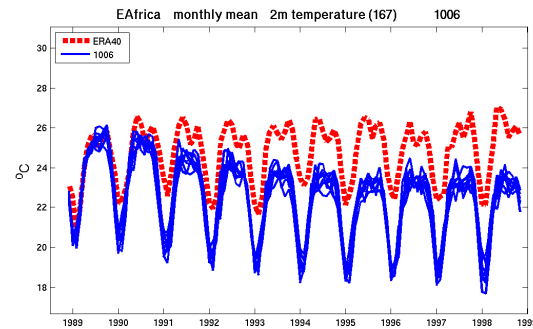
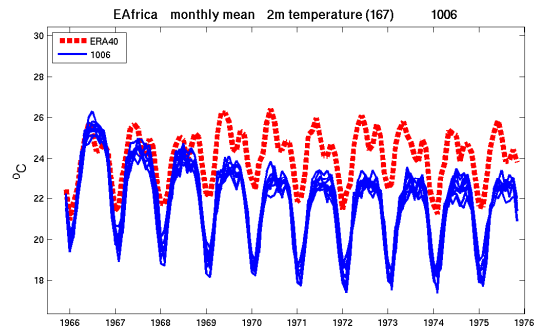
# T2m Eastern Africa

1965

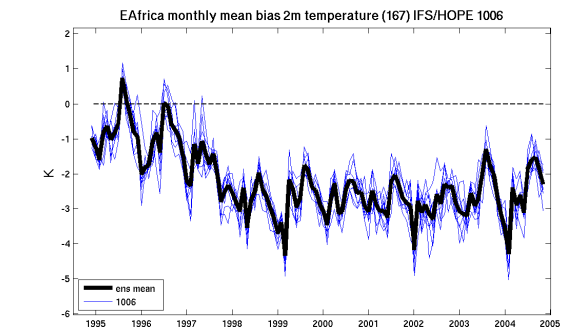
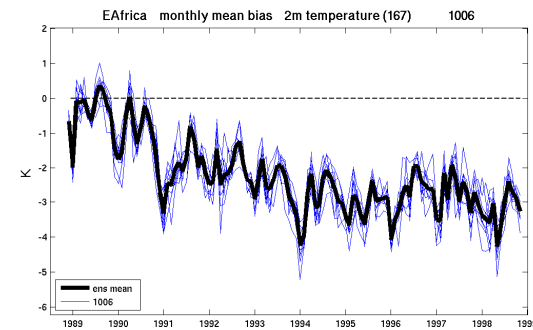
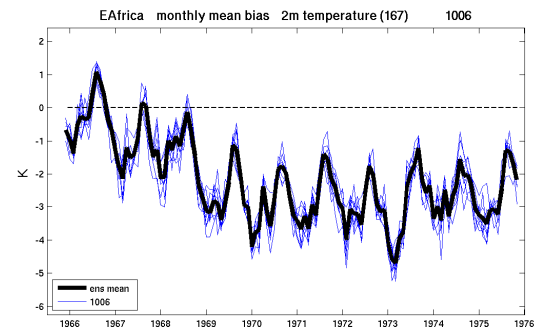
1988

1994

full fields



model – ERA-40



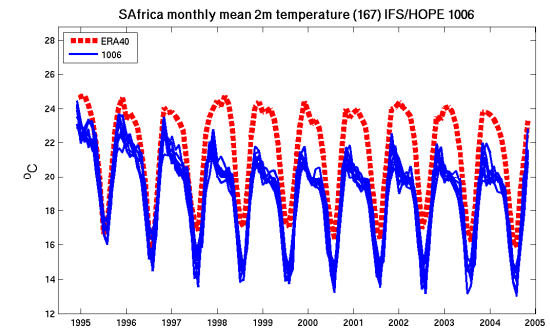
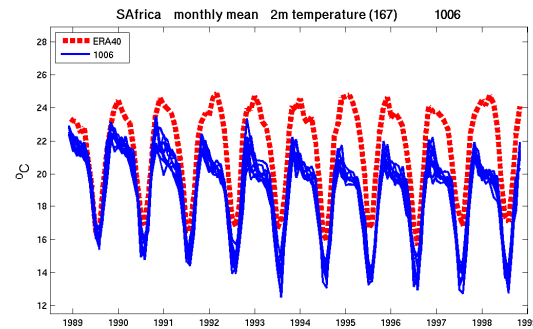
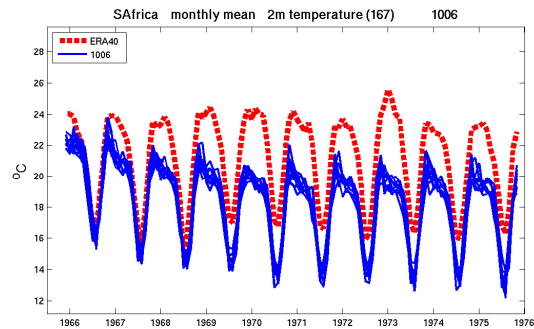
# T2m Southern Africa

1965

1988

1994

full fields



model – ERA-40

