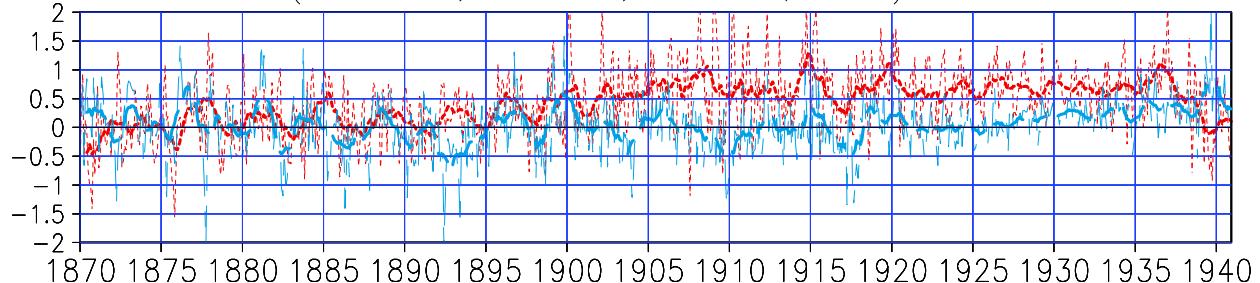
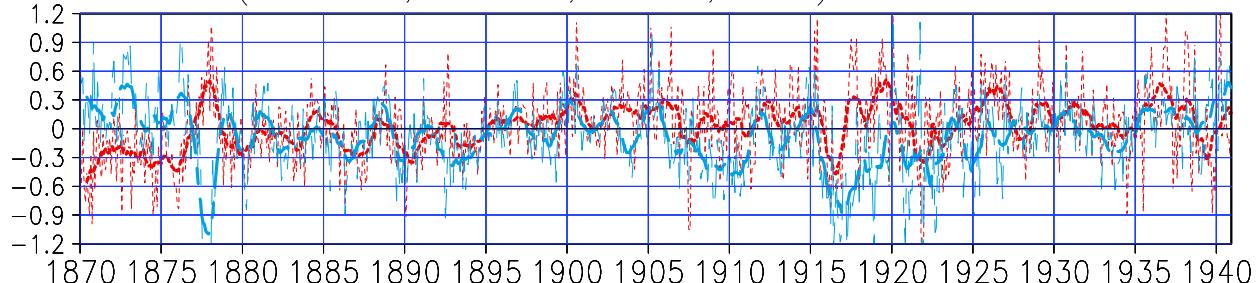


1870–1940 SST diff. of NINO Regions

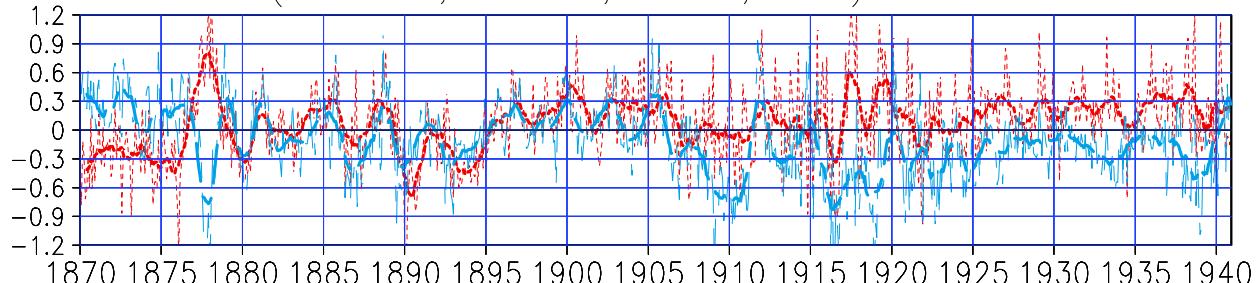
Nino1+2 : (lon=270,lon=280,lat=-10,lat=0)



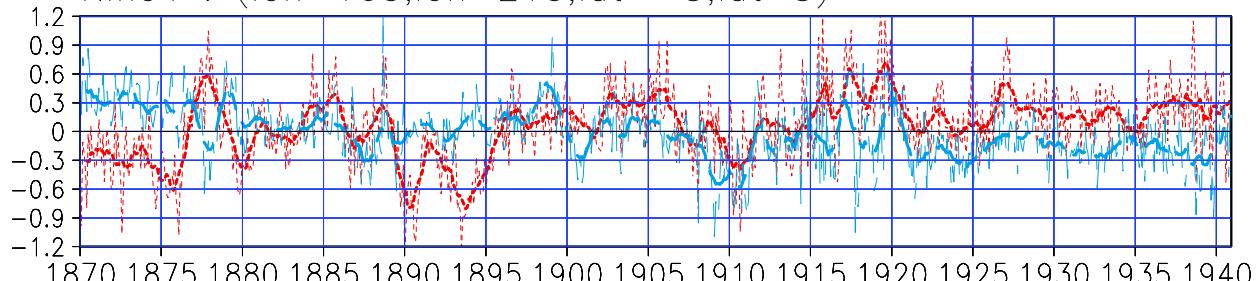
Nino3 : (lon=210,lon=270,lat=-5,lat=5)



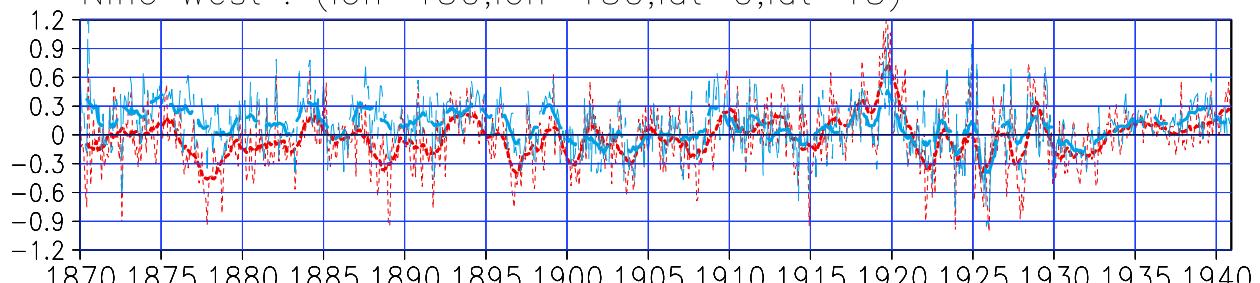
Nino3.4 : (lon=190,lon=240,lat=-5,lat=5)



Nino4 : (lon=160,lon=210,lat=-5,lat=5)



Nino West : (lon=130,lon=150,lat=0,lat=15)



TIME SERIES OF DIFFERENCES IN AREA AVERAGED SEA SURFACE TEMPERATURE

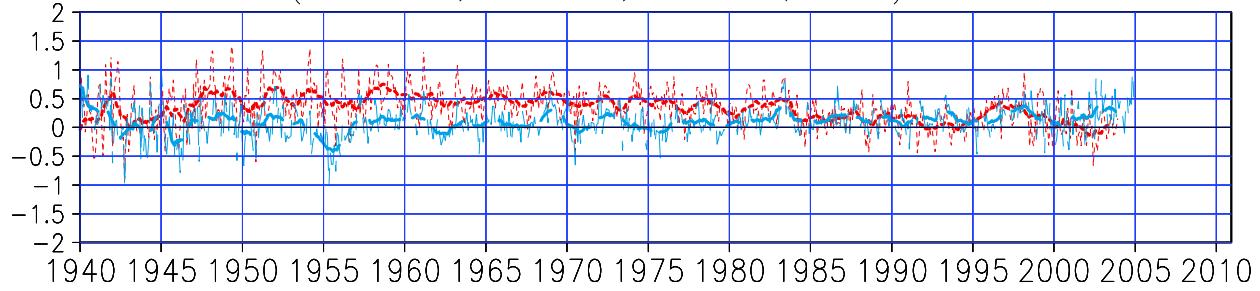
Short dashed lines show the differences between HadISST and COBE-SST. Long dashed lines show the differences between ERSST.v2 and COBE-SST. Period of time series and general name of areas (El Nino monitoring regions or areas of Ocean) is written in the top title. The name of each region is written in the title of each figure. Thin lines show monthly temperature values and thick lines show 13-month running mean values.

海域平均海面水温の差の時系列

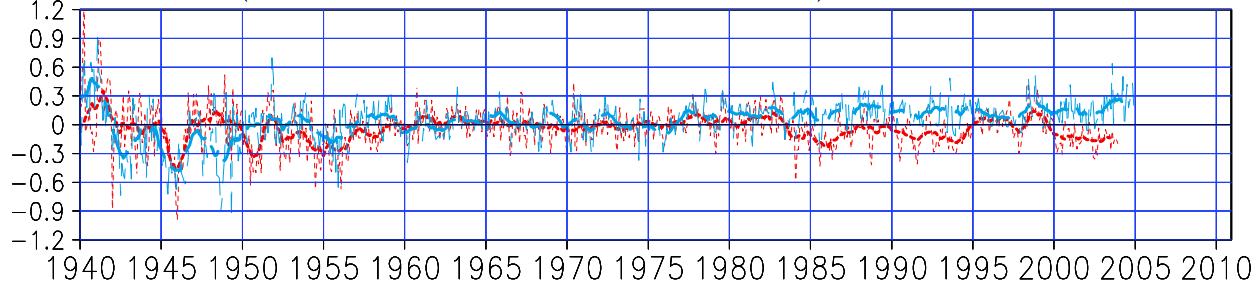
短破線は HadISST と COBE-SST の差を、長破線は ERSST.v2 と COBE-SST の差を示す。図上の表題に時系列の期間および海域の種類(エルニーニョ監視海域または 5 大洋の亜領域)を示す。また、各図の表題に海域の名前と経度および緯度の範囲を示す。細線は月平均値、太線は 13 か月移動平均値を表す。

1940–2010 SST diff. of NINO Regions

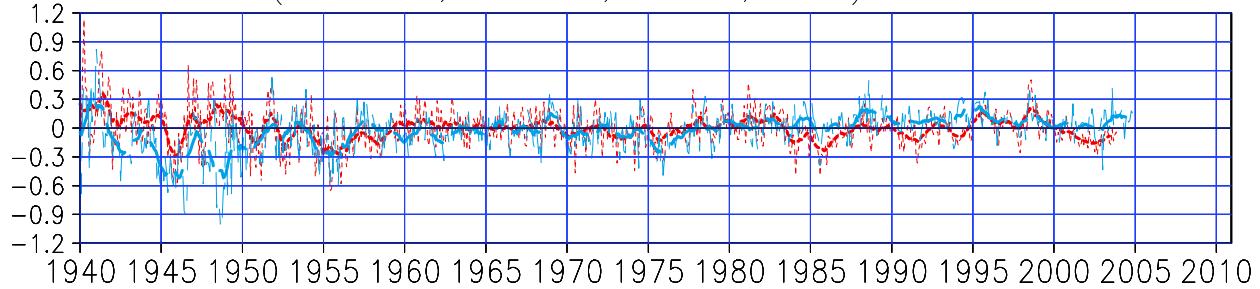
Nino1+2 : (lon=270,lon=280,lat=-10,lat=0)



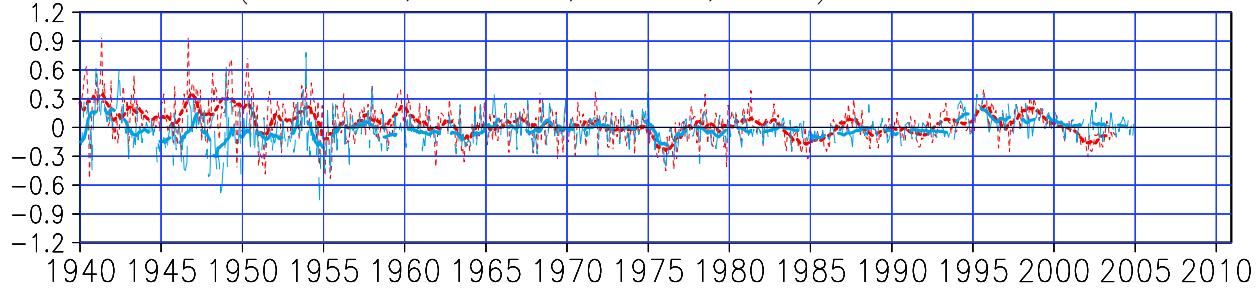
Nino3 : (lon=210,lon=270,lat=-5,lat=5)



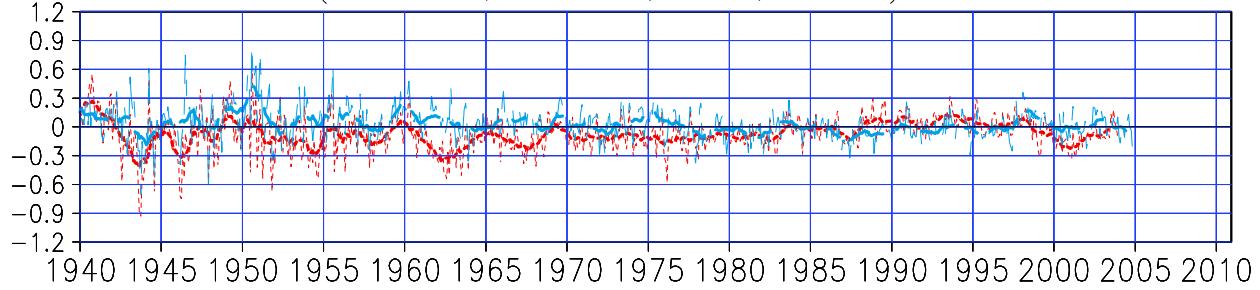
Nino3.4 : (lon=190,lon=240,lat=-5,lat=5)



Nino4 : (lon=160,lon=210,lat=-5,lat=5)



Nino West : (lon=130,lon=150,lat=0,lat=15)



TIME SERIES OF DIFFERENCES IN AREA AVERAGED SEA SURFACE TEMPERATURE

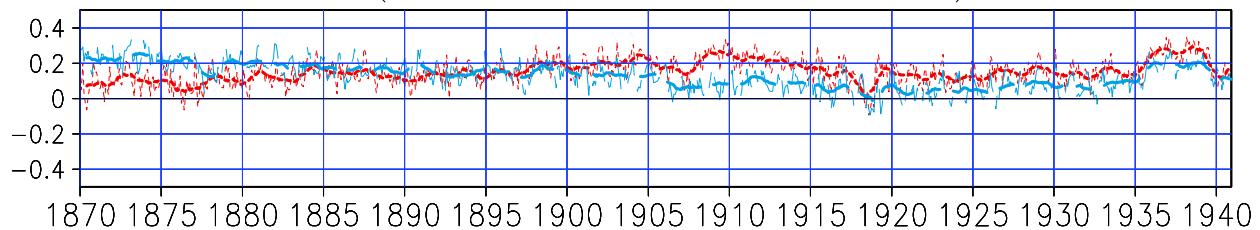
Short dashed lines show the differences between HadISST and COBE-SST. Long dashed lines show the differences between ERSST.v2 and COBE-SST. Period of time series and general name of areas (El Nino monitoring regions or areas of Ocean) is written in the top title. The name of each region is written in the title of each figure. Thin lines show monthly temperature values and thick lines show 13-month running mean values.

海域平均海面水温の差の時系列

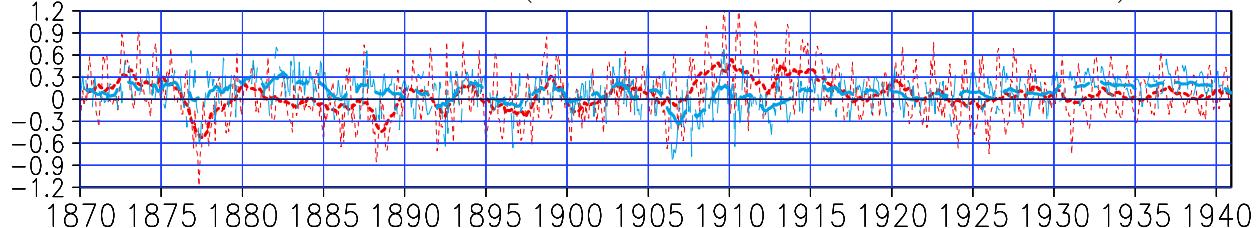
短破線は HadISST と COBE-SST の差を、長破線は ERSST.v2 と COBE-SST の差を示す。図上の表題に時系列の期間および海域の種類(エルニーニョ監視海域または 5 大洋の亜領域)を示す。また、各図の表題に海域の名前と経度および緯度の範囲を示す。細線は月平均値、太線は 13 か月移動平均値を表す。

1870–1940 SST diff. of Ocean Sub Areas

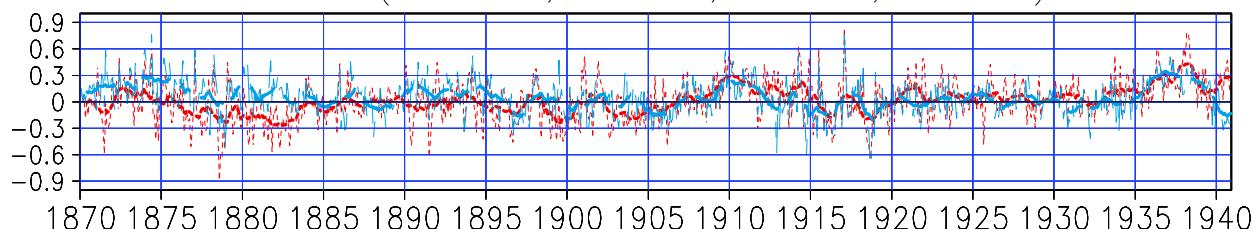
Global Ocean : (lon=0,lon=360,lat=-80,lat=80)



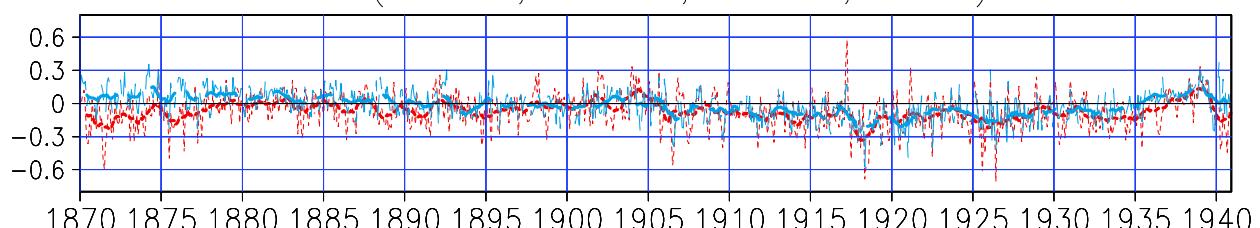
Central North Pacific : (lon=150,lon=220,lat=20,lat=50)



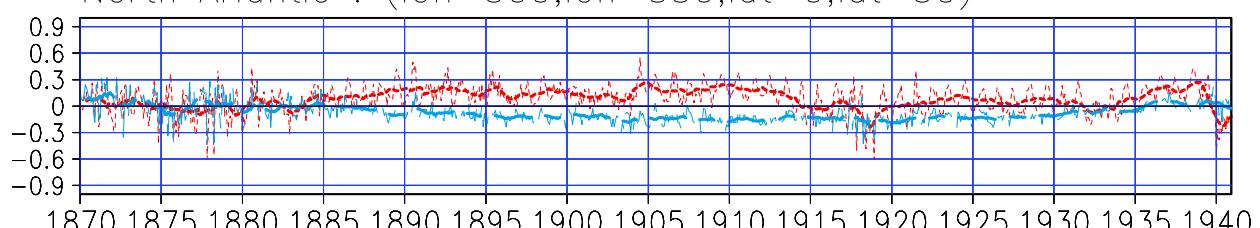
South Pacific : (lon=170,lon=260,lat=-40,lat=-20)



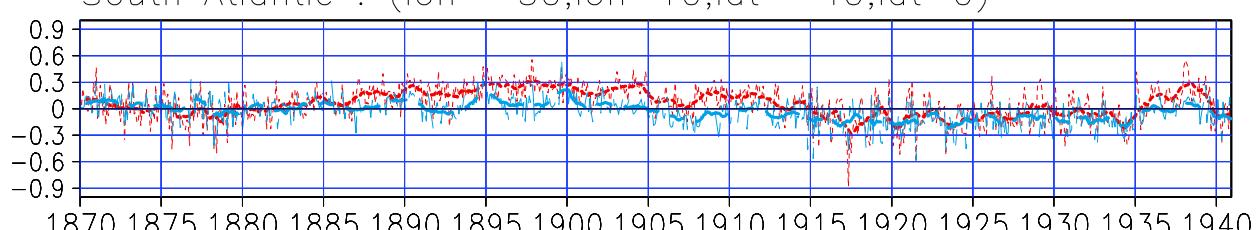
Indian Ocean : (lon=50,lon=100,lat=-40,lat=10)



North Atlantic : (lon=300,lon=350,lat=0,lat=50)



South Atlantic : (lon=-50,lon=10,lat=-40,lat=0)



TIME SERIES OF DIFFERENCES IN AREA AVERAGED SEA SURFACE TEMPERATURE

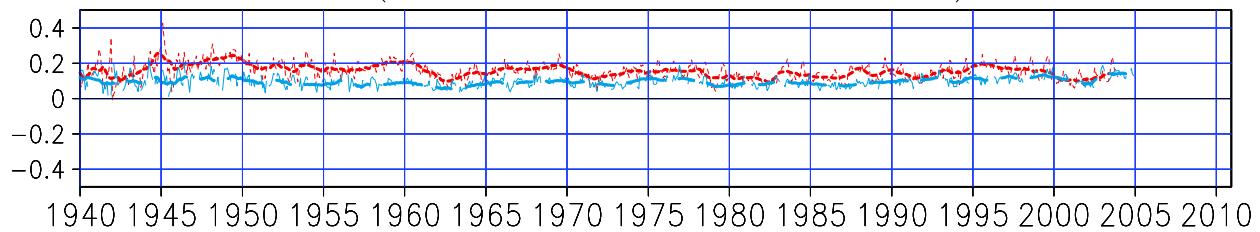
Short dashed lines show the differences between HadISST and COBE-SST. Long dashed lines show the differences between ERSST.v2 and COBE-SST. Period of time series and general name of areas (El Nino monitoring regions or areas of Ocean) is written in the top title. The name of each region is written in the title of each figure. Thin lines show monthly temperature values and thick lines show 13-month running mean values.

海域平均海面水温の差の時系列

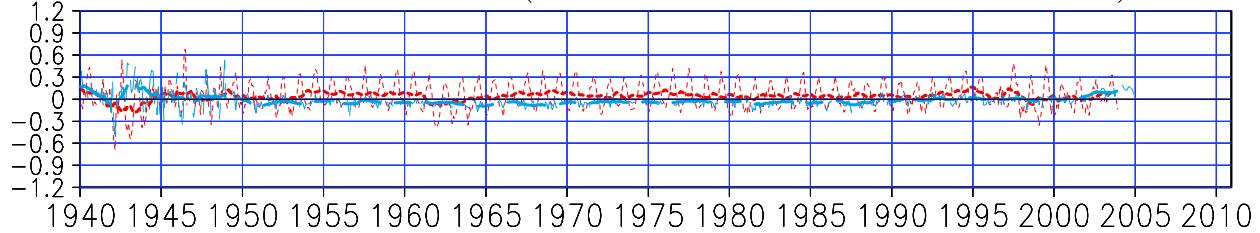
短破線は HadISST と COBE-SST の差を、長破線は ERSST.v2 と COBE-SST の差を示す。図上の表題に時系列の期間および海域の種類(エルニーニョ監視海域または 5 大洋の亜領域)を示す。また、各図の表題に海域の名前と経度および緯度の範囲を示す。細線は月平均値、太線は 13 か月移動平均値を表す。

1940–2010 SST diff. of Ocean Sub Areas

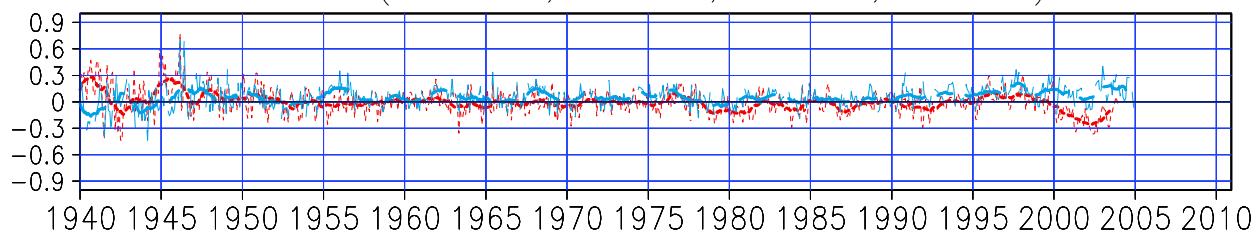
Global Ocean : (lon=0,lon=360,lat=-80,lat=80)



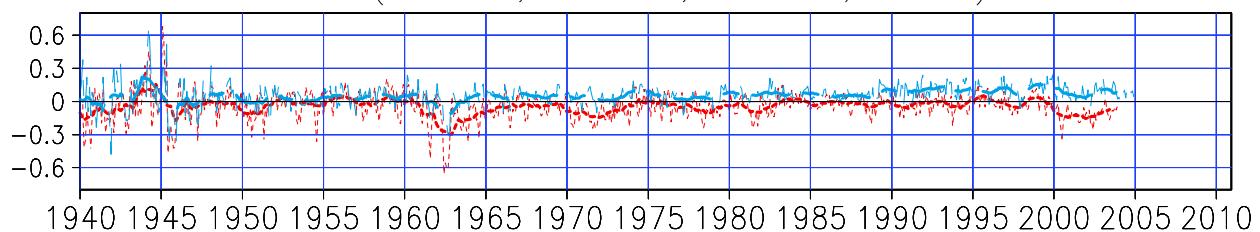
Central North Pacific : (lon=150,lon=220,lat=20,lat=50)



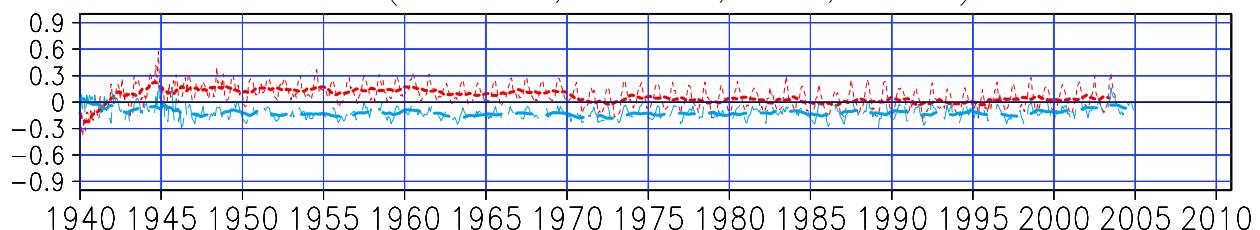
South Pacific : (lon=170,lon=260,lat=-40,lat=-20)



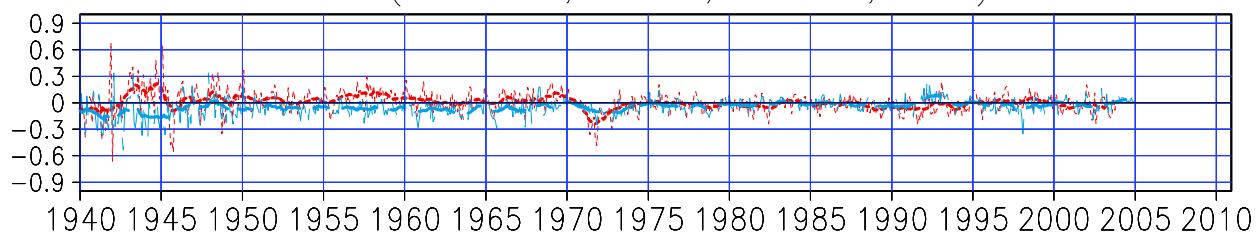
Indian Ocean : (lon=50,lon=100,lat=-40,lat=10)



North Atlantic : (lon=300,lon=350,lat=0,lat=50)



South Atlantic : (lon=-50,lon=10,lat=-40,lat=0)



TIME SERIES OF DIFFERENCES IN AREA AVERAGED SEA SURFACE TEMPERATURE

Short dashed lines show the differences between HadISST and COBE-SST. Long dashed lines show the differences between ERSST.v2 and COBE-SST. Period of time series and general name of areas (El Niño monitoring regions or areas of Ocean) is written in the top title. The name of each region is written in the title of each figure. Thin lines show monthly temperature values and thick lines show 13-month running mean values.

海域平均海面水温の差の時系列

短破線は HadISST と COBE-SST の差を、長破線は ERSST.v2 と COBE-SST の差を示す。図上の表題に時系列の期間および海域の種類(エルニーニョ監視海域または 5 大洋の亜領域)を示す。また、各図の表題に海域の名前と経度および緯度の範囲を示す。細線は月平均値、太線は 13 か月移動平均値を表す。