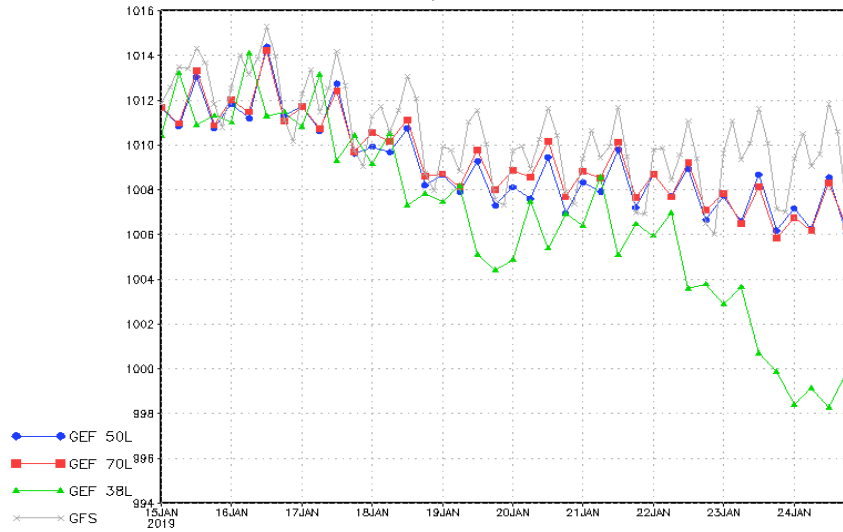


EVOLUÇÃO TEMPORAL

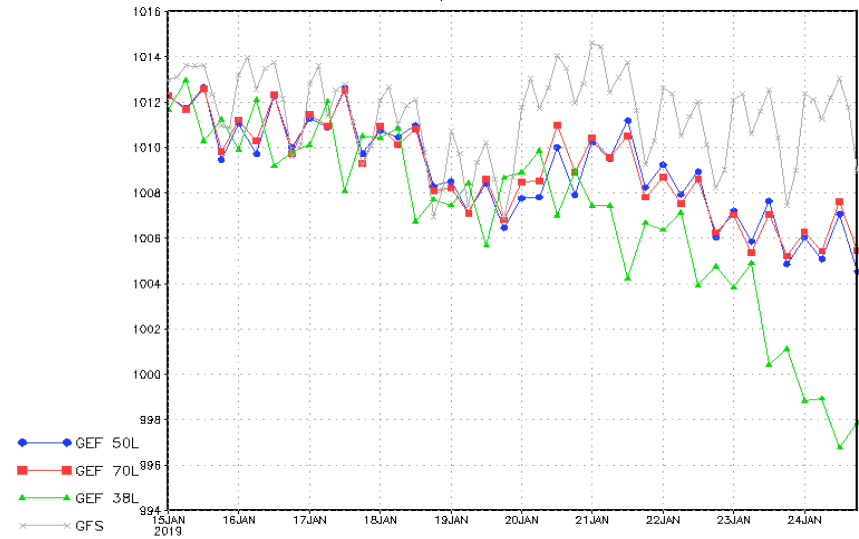
PRESSÃO

PNMM (hPa)
lat=-20,lon=-50



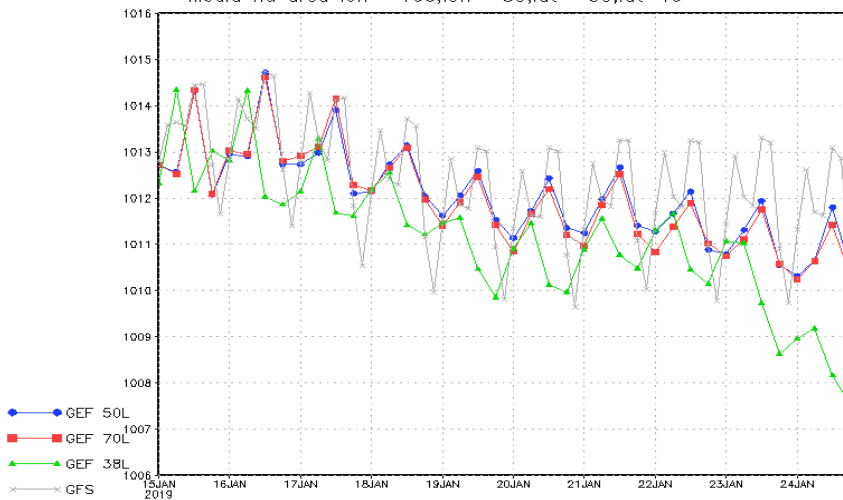
PRESSÃO

PNMM (hPa)
lat=-23.55,lon=-46.63



PRESSÃO - Média na área

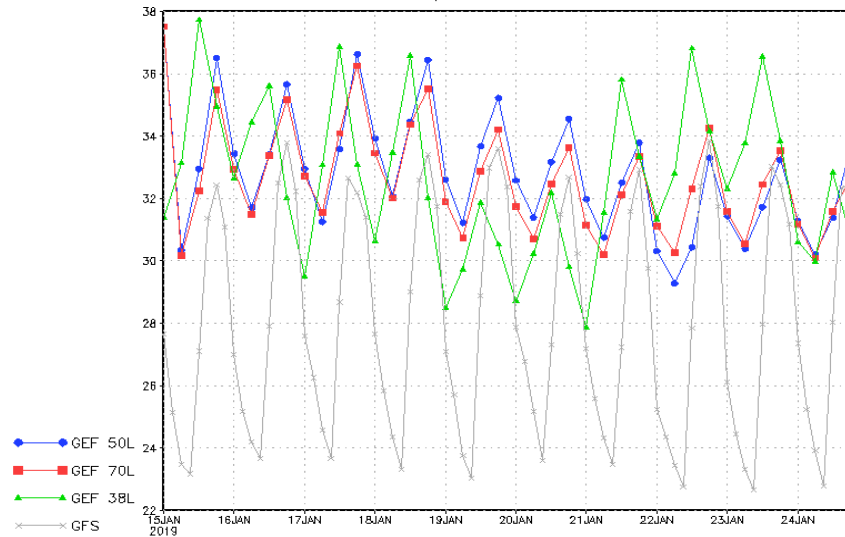
PNMM (hPa)
Média na area lon=-100,lon=-30,lat=-30,lat=10



EVOLUÇÃO TEMPORAL

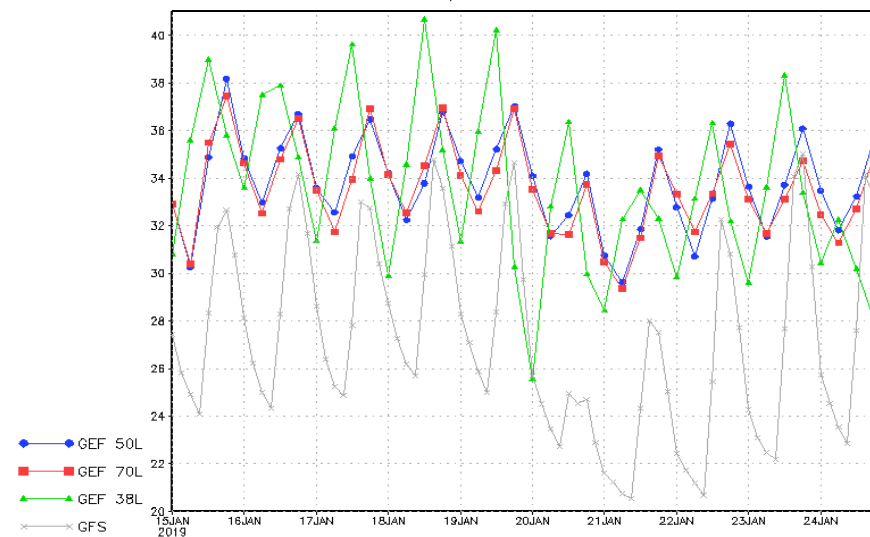
TP2M

Temperatura 2m (C)
lat=-20,lon=-50



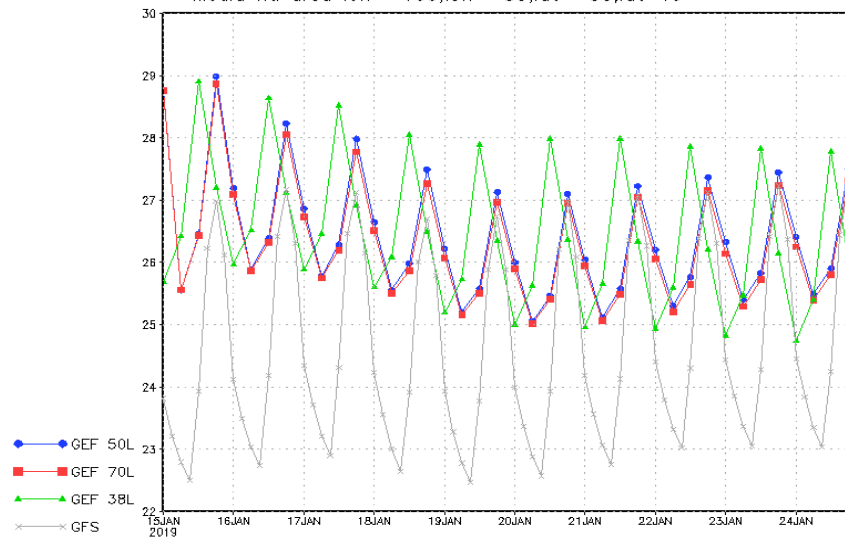
TP2M

Temperatura 2m (C)
lat=-23.55,lon=-46.63



TP2M - Média na área

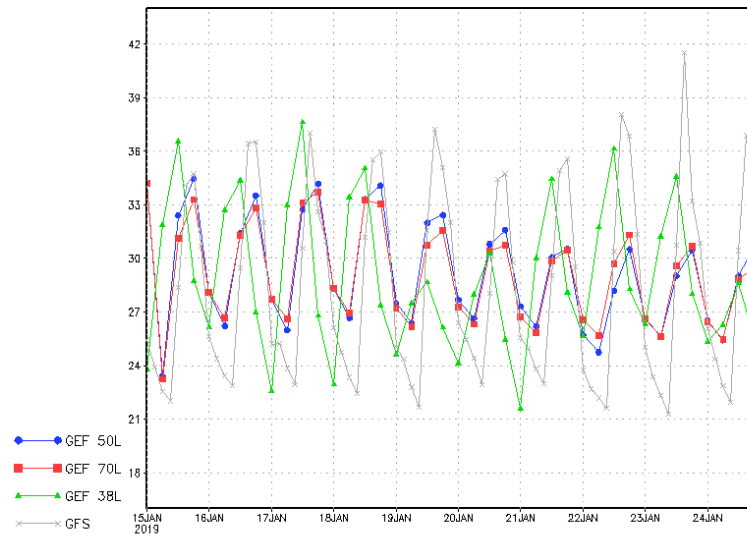
Temperatura 2m (C)
Média na area lon=-100,lon=-30,lat=-30,lat=10



EVOLUÇÃO TEMPORAL

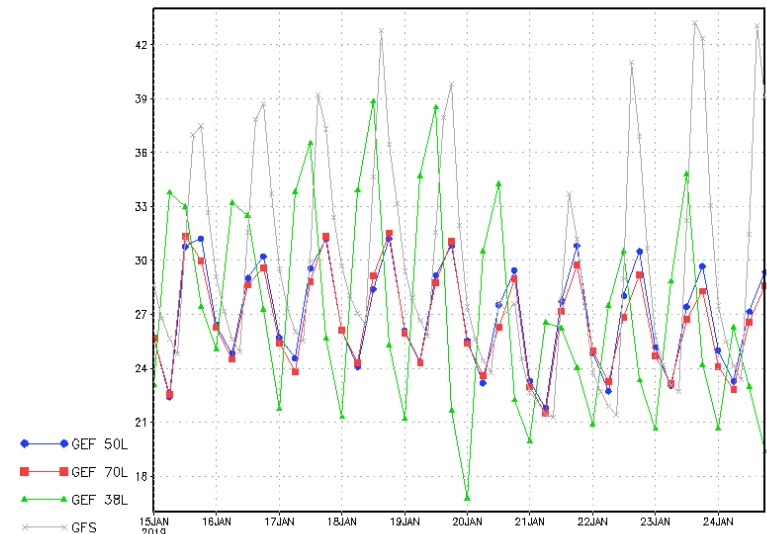
TSFC

Temperatura da Superfície (C)
lat=-20,lon=-50



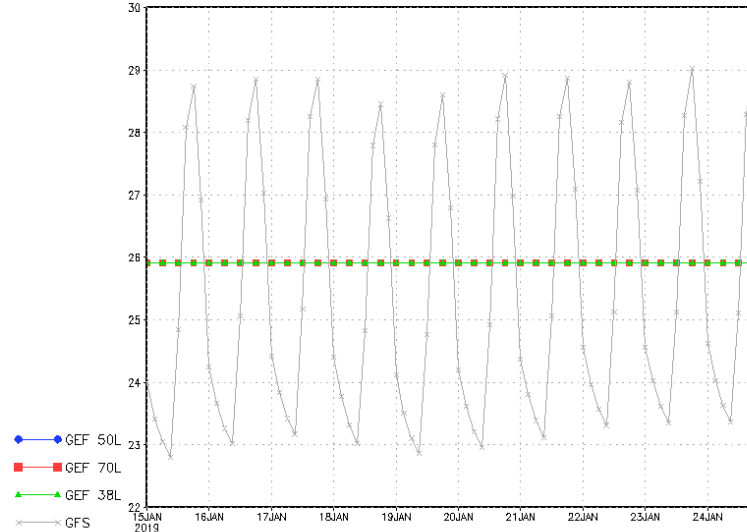
TSFC

Temperatura da Superfície (C)
lat=-23.55,lon=-46.63



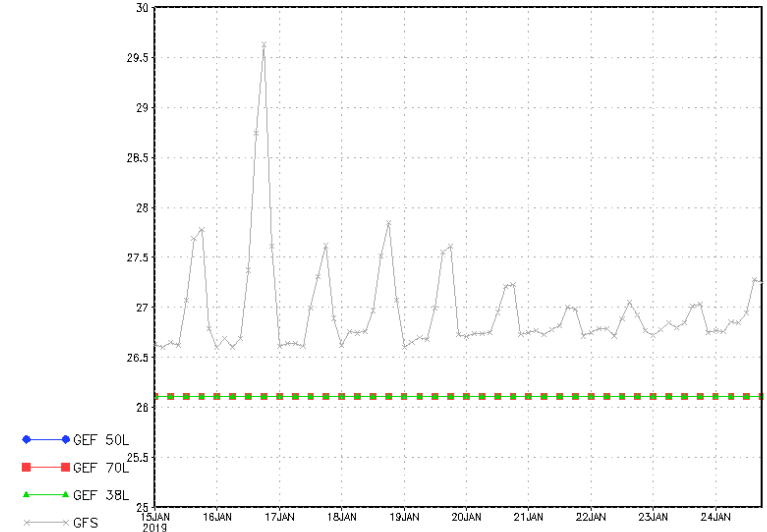
TSFC - Média na área

Temperatura da Superfície (C)
Média na area lon=-30,lon=0,lat=-30,lat=0 Oc. Atlantico



TSFC

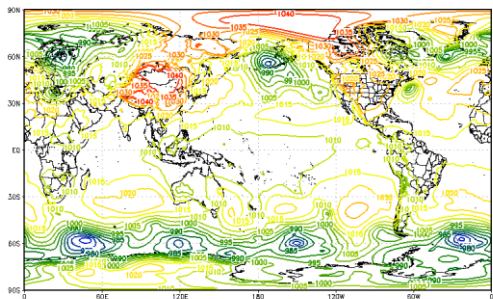
Temperatura da Superfície (C)
lat=-20,lon=-20 Oceano Atlantico



PSLM 00Z15JAN2019 (ANÁLISE)

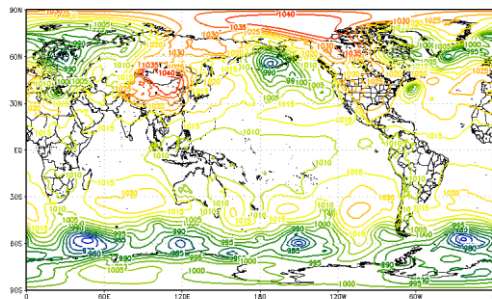
GFS

Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=000h
GFS Model 1hPa



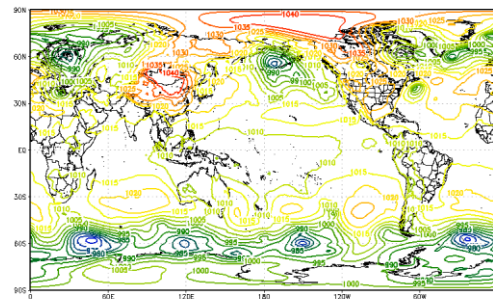
GEF 50L

Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=000h
GEF Model 50L 1hPa



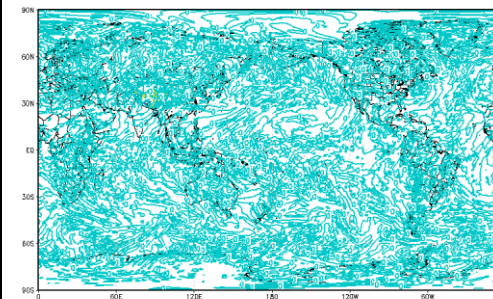
GEF 70L

Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=000h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

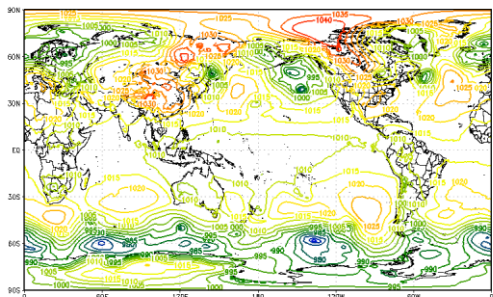
Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=000h
Dif GEF Model 70L - 50L 1hPa



PSLM 00Z16JAN2019

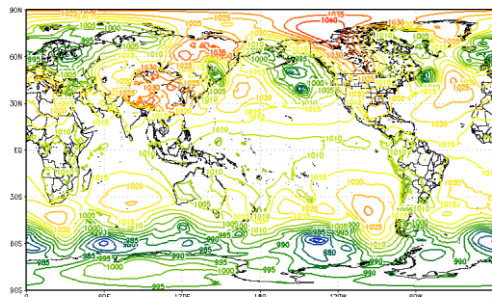
GFS

Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=024h
GFS Model 1hPa



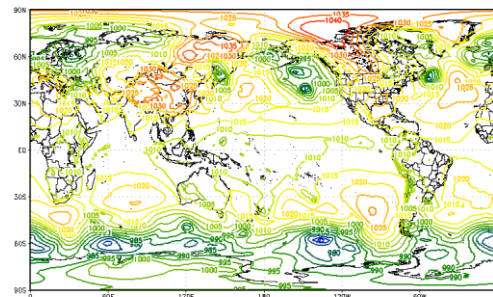
GEF 50L

Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=024h
GEF Model 50L 1hPa



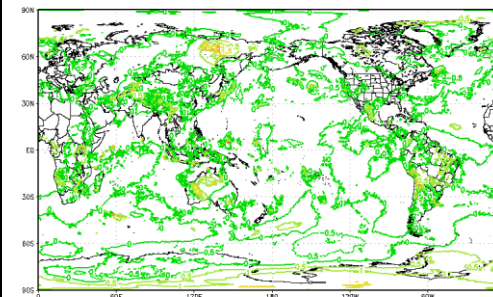
GEF 70L

Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=024h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

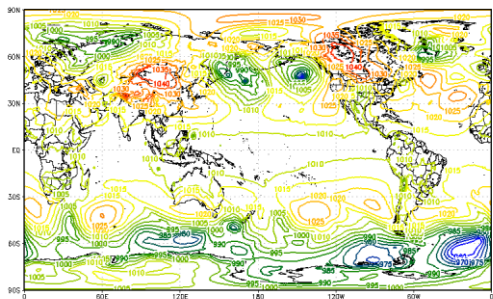
Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=024h
Dif GEF Model 70L - 50L 1hPa



PSLM 00Z19JAN2019

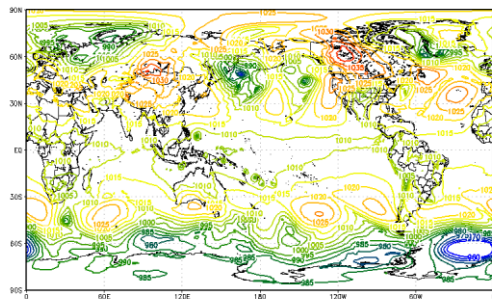
GFS

Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=096h
GFS Model 1hPa



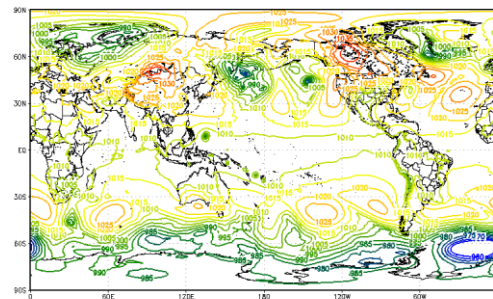
GEF 50L

Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=096h
GEF Model 50L 1hPa



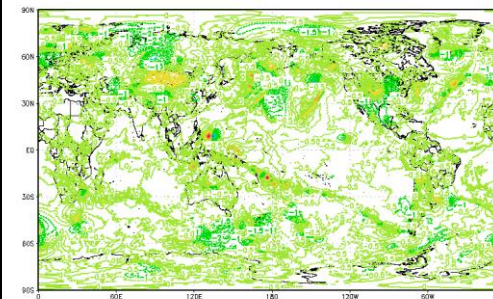
GEF 70L

Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=096h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

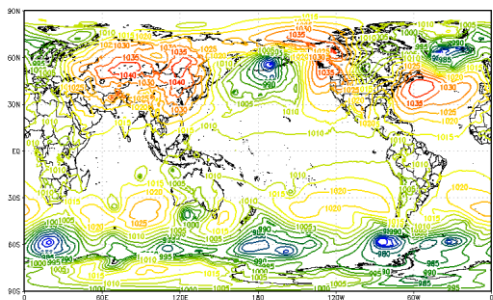
Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=096h
Dif GEF Model 70L - 50L 1hPa



PSLM 00Z24JAN2019

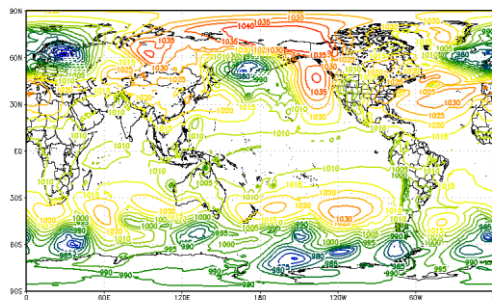
GFS

Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=216h
GFS Model 1hPa



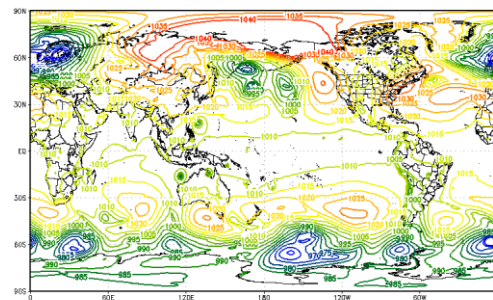
GEF 50L

Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



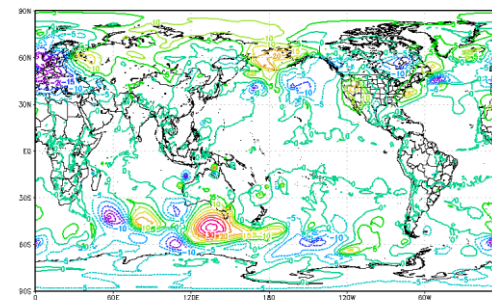
GEF 70L

Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=216h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

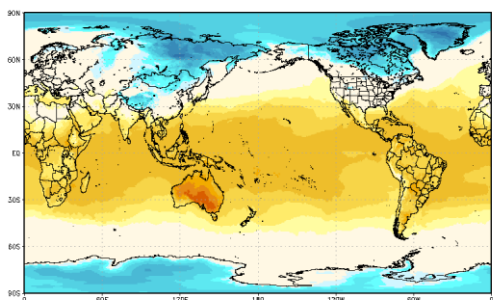
Mean Sea Level Pressure (hPa) - 15/01/2019 00UTC fct=216h
Dif GEF Model 70L - 50L 1hPa



TP2M 00Z15JAN2019 (ANÁLISE)

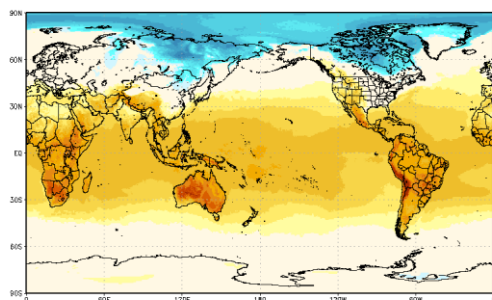
GFS

2 Metre Temperature (C) - 15/01/2019 00UTC fct=000h
GFS Model 1hPa



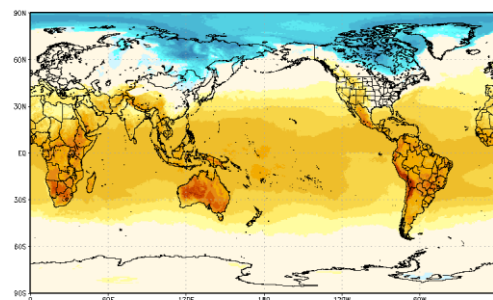
GEF 50L

2 Metre Temperature (C) - 15/01/2019 00UTC fct=000h
GEF Model 50L 1hPa



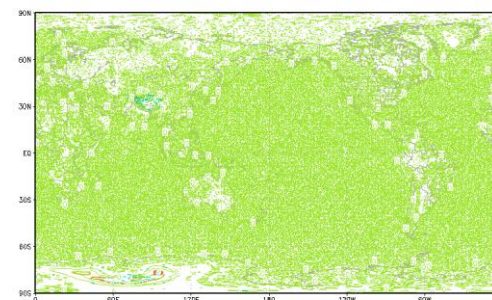
GEF 70L

2 Metre Temperature (C) - 15/01/2019 00UTC fct=000h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

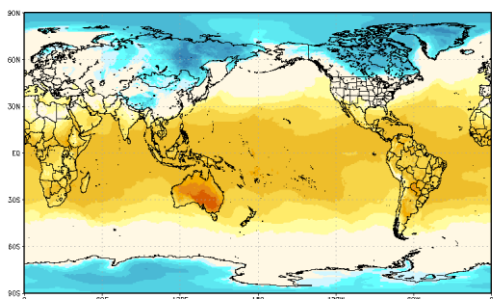
2 Metre Temperature (C) - 15/01/2019 00UTC fct=000h
Dif GEF Model 70L - 50L 1hPa



TP2M 00Z16JAN2019

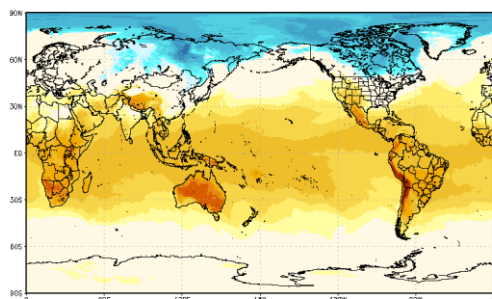
GFS

2 Metre Temperature (C) - 15/01/2019 00UTC fct=024h
GFS Model 1hPa



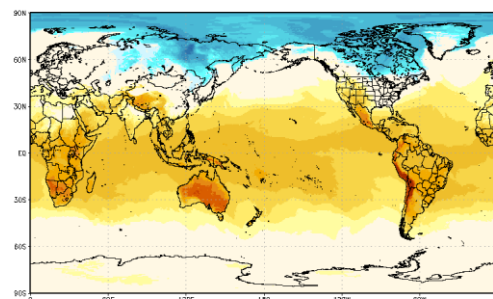
GEF 50L

2 Metre Temperature (C) - 15/01/2019 00UTC fct=024h
GEF Model 50L 1hPa



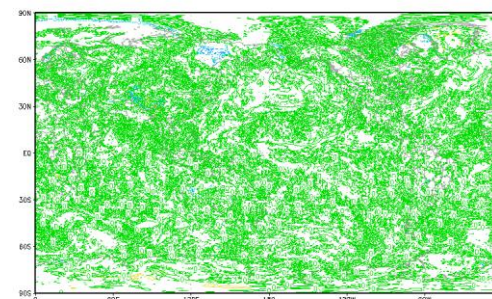
GEF 70L

2 Metre Temperature (C) - 15/01/2019 00UTC fct=024h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

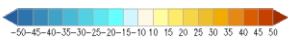
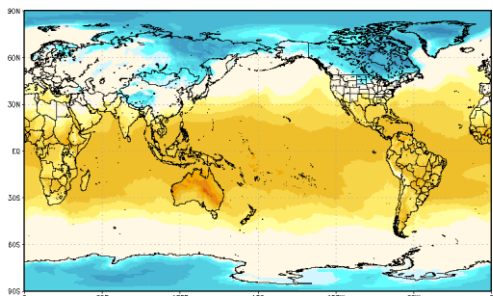
2 Metre Temperature (C) - 15/01/2019 00UTC fct=024h
Dif GEF Model 70L - 50L 1hPa



TP2M 00Z19JAN2019

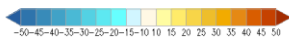
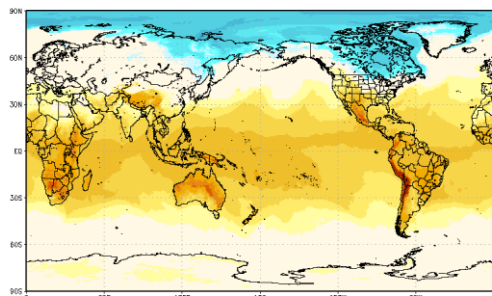
GFS

2 Metre Temperature (C) - 15/01/2019 00UTC fct=096h
GFS Model 1hPa



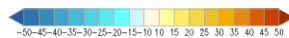
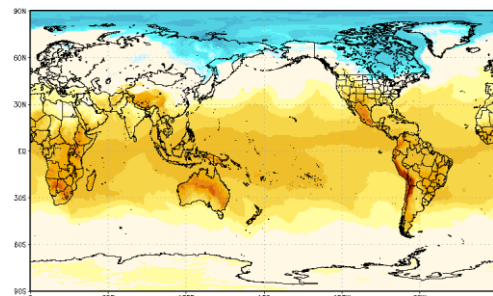
GEF 50L

2 Metre Temperature (C) - 15/01/2019 00UTC fct=096h
GEF Model 50L 1hPa



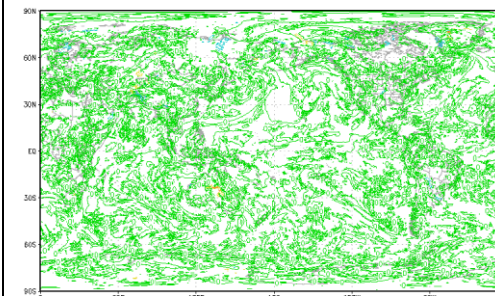
GEF 70L

2 Metre Temperature (C) - 15/01/2019 00UTC fct=096h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

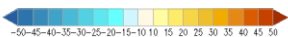
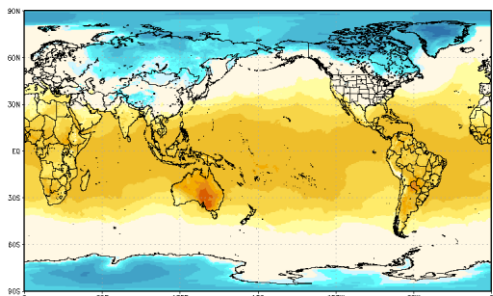
2 Metre Temperature (C) - 15/01/2019 00UTC fct=096h
Dif GEF Model 70L - 50L 1hPa



TP2M 00Z24JAN2019

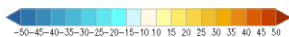
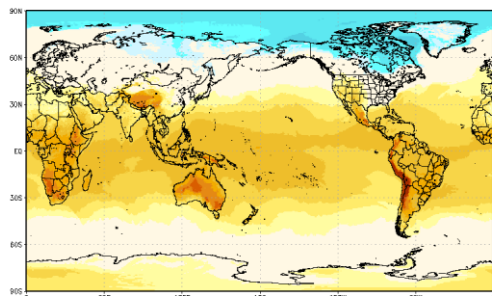
GFS

2 Metre Temperature (C) - 15/01/2019 00UTC fct=216h
GFS Model 1hPa



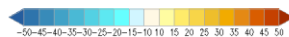
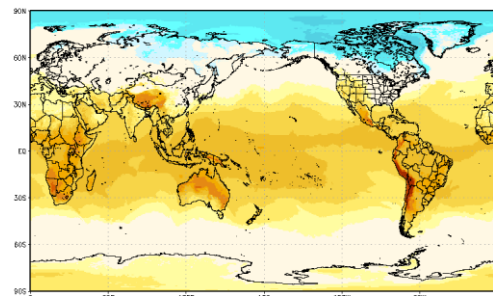
GEF 50L

2 Metre Temperature (C) - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



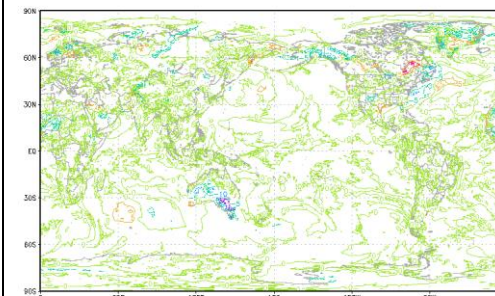
GEF 70L

2 Metre Temperature (C) - 15/01/2019 00UTC fct=216h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

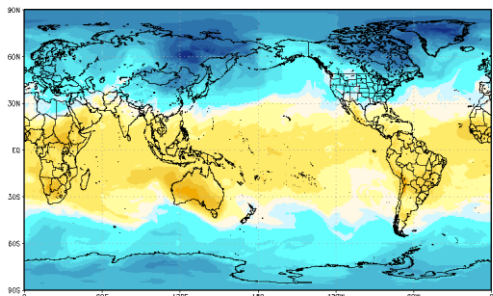
2 Metre Temperature (C) - 15/01/2019 00UTC fct=216h
Dif GEF Model 70L - 50L 1hPa



TEMP 850 hPa 00Z15JAN2019 (ANÁLISE)

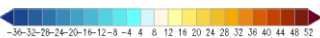
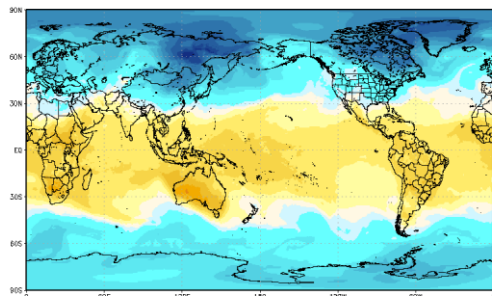
GFS

Temperature (C) 850hPa - 15/01/2019 00UTC fct=000h
GFS Model 1hPa



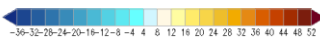
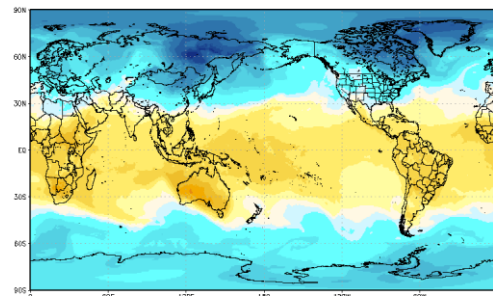
GEF 50L

Temperature (C) 850hPa - 15/01/2019 00UTC fct=000h
GEF Model 50L 1hPa



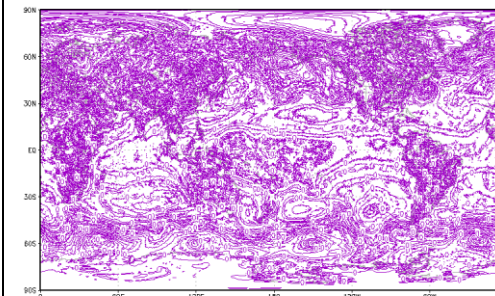
GEF 70L

Temperature (C) 850hPa - 15/01/2019 00UTC fct=000h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

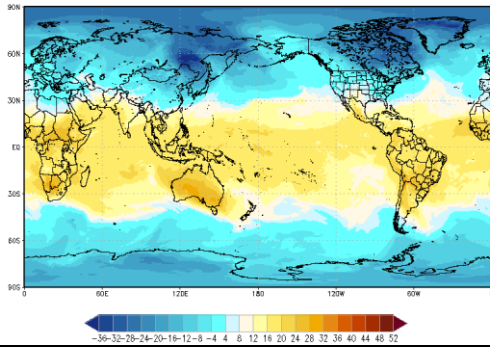
Temperature (C) 850hPa - 15/01/2019 00UTC fct=000h
Dif GEF Model 70L - 50L 1hPa



TEMP 850 hPa 00Z16JAN2019

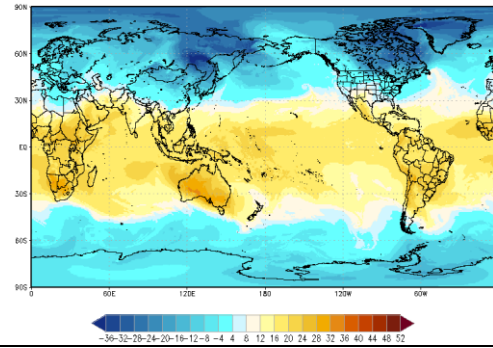
GFS

Temperature (C) 850hPa - 15/01/2019 00UTC fct=024h
GFS Model 1hPa



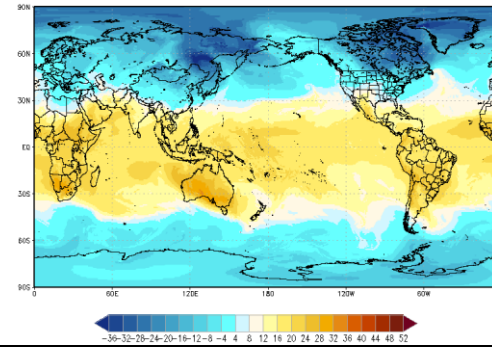
GEF 50L

Temperature (C) 850hPa - 15/01/2019 00UTC fct=024h
GEF Model 50L 1hPa



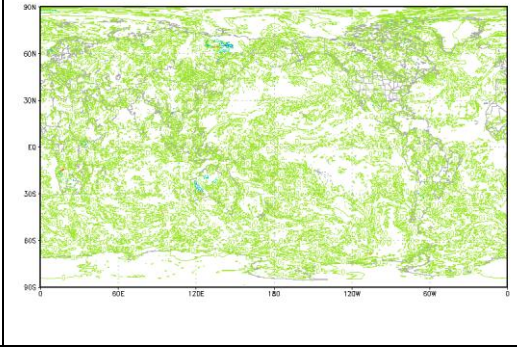
GEF 70L

Temperature (C) 850hPa - 15/01/2019 00UTC fct=024h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

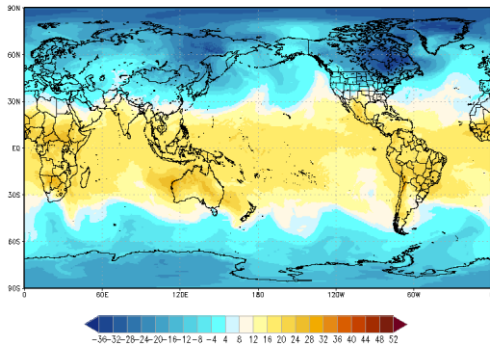
Temperature (C) 850hPa - 15/01/2019 00UTC fct=024h
Dif GEF Model 70L - 50L 1hPa



TEMP 850 hPa 00Z19JAN2019

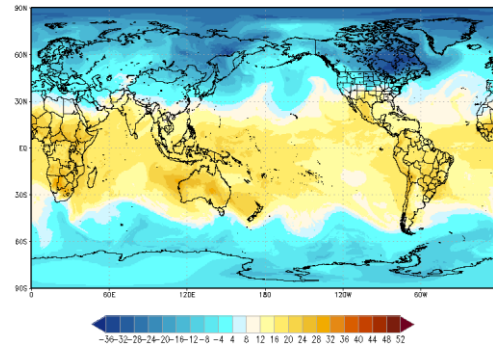
GFS

Temperature (C) 850hPa - 15/01/2019 00UTC fct=096h
GFS Model 1hPa



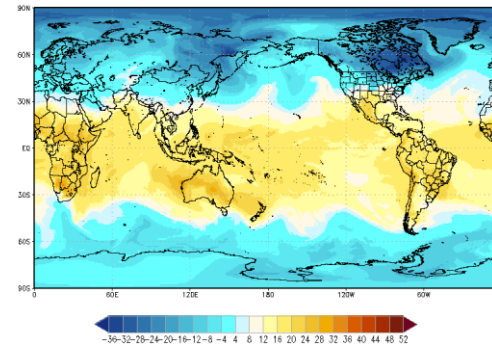
GEF 50L

Temperature (C) 850hPa - 15/01/2019 00UTC fct=096h
GEF Model 50L 1hPa



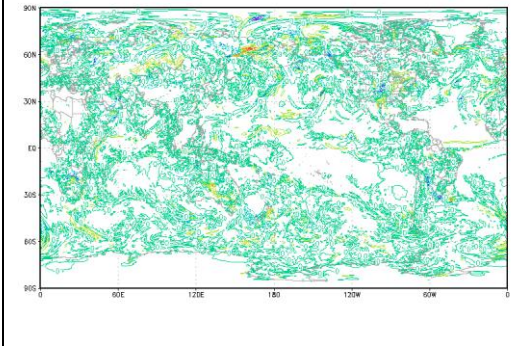
GEF 70L

Temperature (C) 850hPa - 15/01/2019 00UTC fct=096h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

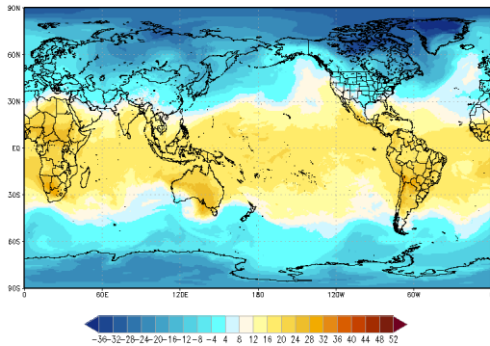
Temperature (C) 850hPa - 15/01/2019 00UTC fct=096h
Dif GEF Model 70L - 50L 1hPa



TEMP 850 hPa 00Z24JAN2019

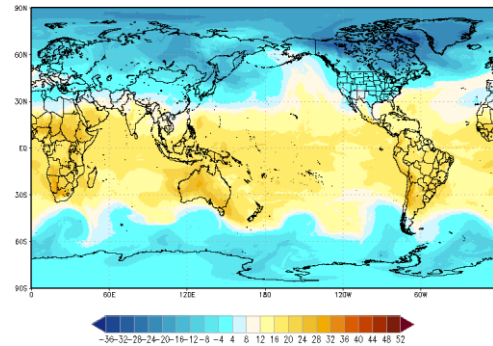
GFS

Temperature (C) 850hPa - 15/01/2019 00UTC fct=216h
GFS Model 1hPa



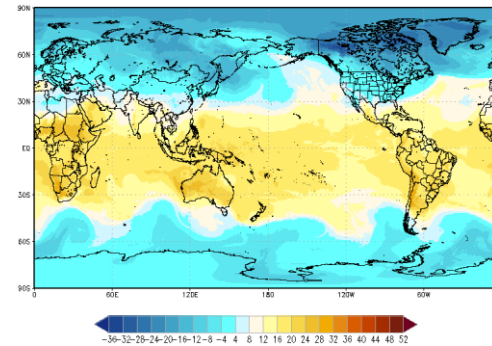
GEF 50L

Temperature (C) 850hPa - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



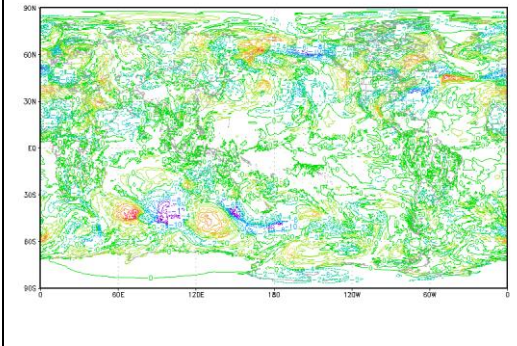
GEF 70L

Temperature (C) 850hPa - 15/01/2019 00UTC fct=216h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

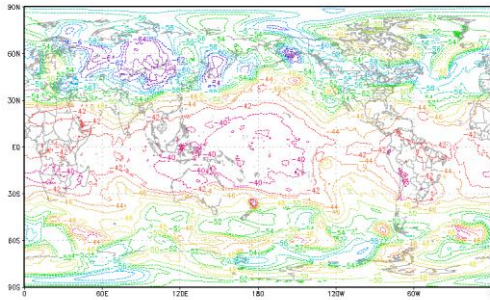
Temperature (C) 850hPa - 15/01/2019 00UTC fct=216h
Dif GEF Model 70L - 50L 1hPa



TEMP 250 hPa 00Z15JAN2019 (ANÁLISE)

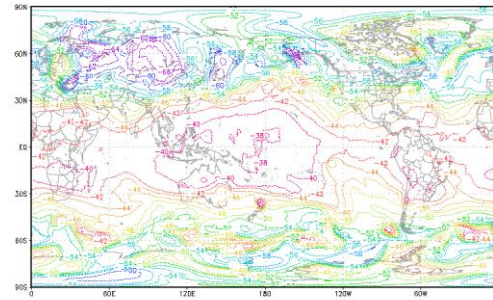
GFS

Temperature (C) 250hPa - 15/01/2019 00UTC fct=000h
GFS Model 1hPa



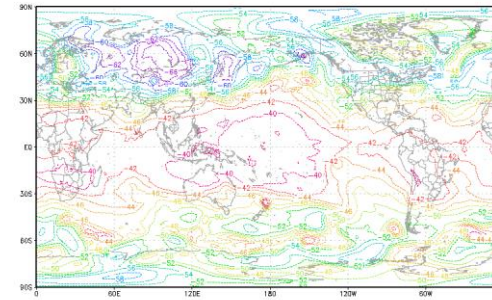
GEF 50L

Temperature (C) 250hPa - 15/01/2019 00UTC fct=000h
GEF Model 50L 1hPa



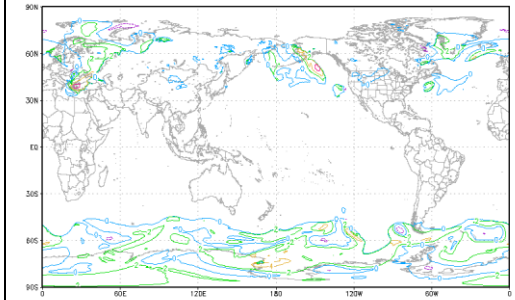
GEF 70L

Temperature (C) 250hPa - 15/01/2019 00UTC fct=000h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

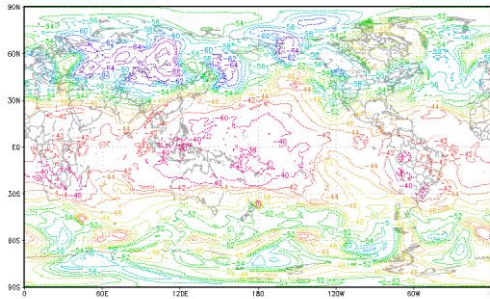
Temperature (C) 250hPa - 15/01/2019 00UTC fct=000h
Dif GEF Model 70L - 50L 1hPa



TEMP 250 hPa 00Z16JAN2019

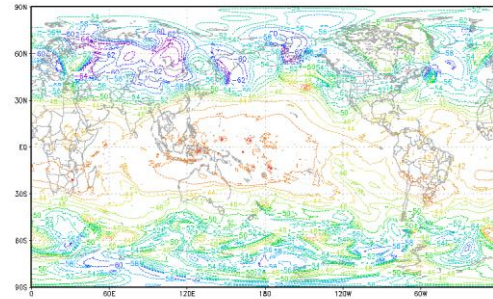
GFS

Temperature (C) 250hPa - 15/01/2019 00UTC fct=024h
GFS Model 1hPa



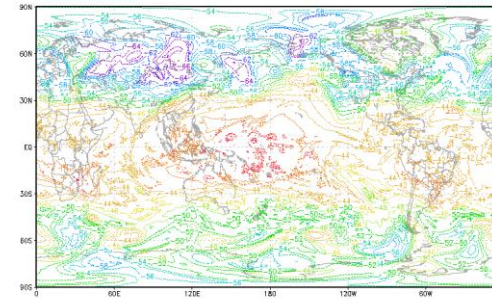
GEF 50L

Temperature (C) 250hPa - 15/01/2019 00UTC fct=024h
GEF Model 50L 1hPa



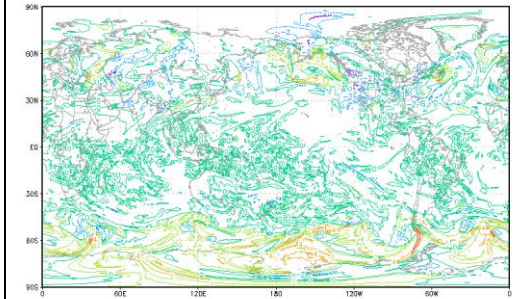
GEF 70L

Temperature (C) 250hPa - 15/01/2019 00UTC fct=024h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

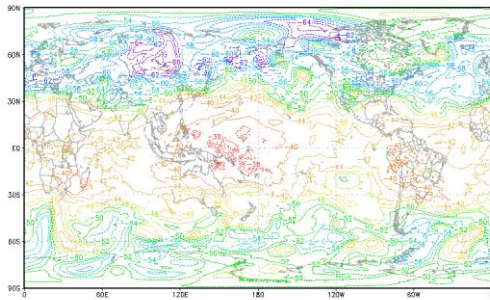
Temperature (C) 250hPa - 15/01/2019 00UTC fct=024h
Dif GEF Model 70L - 50L 1hPa



TEMP 250 hPa 00Z19JAN2019

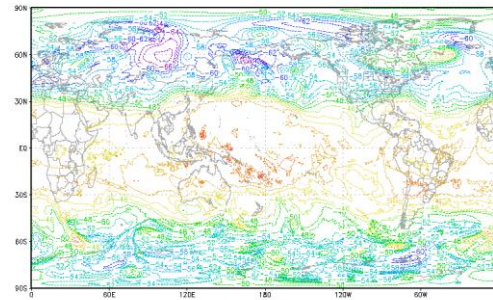
GFS

Temperature (C) 250hPa - 15/01/2019 00UTC fct=096h
GFS Model 1hPa



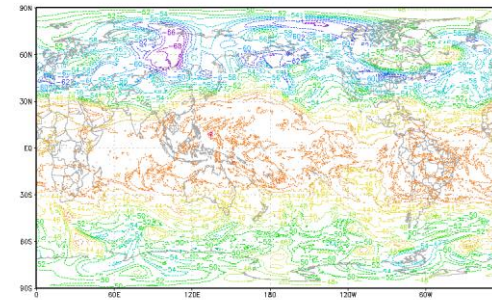
GEF 50L

Temperature (C) 250hPa - 15/01/2019 00UTC fct=096h
GEF Model 50L 1hPa



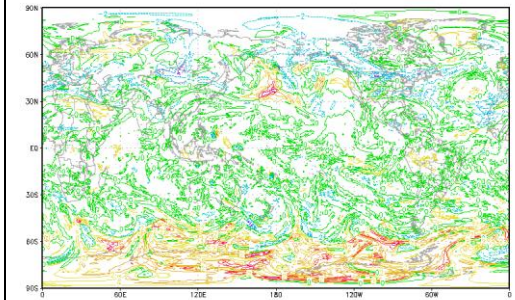
GEF 70L

Temperature (C) 250hPa - 15/01/2019 00UTC fct=096h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

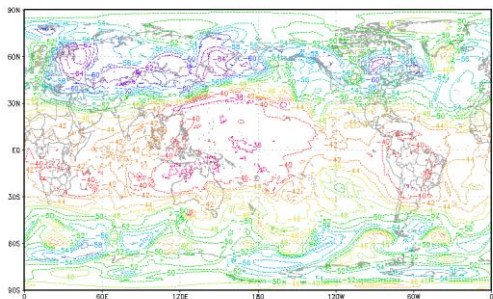
Temperature (C) 250hPa - 15/01/2019 00UTC fct=096h
Dif GEF Model 70L - 50L 1hPa



TEMP 250 hPa 00Z24JAN2019

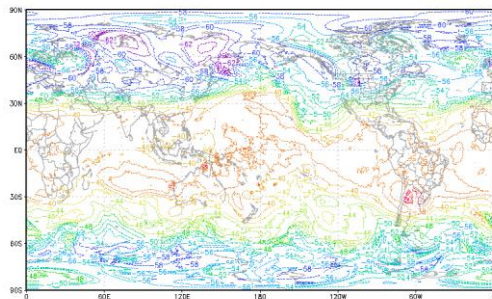
GFS

Temperature (C) 250hPa - 15/01/2019 00UTC fct=216h
GFS Model 1hPa



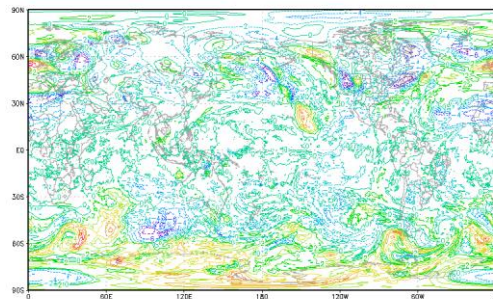
GEF 50L

Temperature (C) 250hPa - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



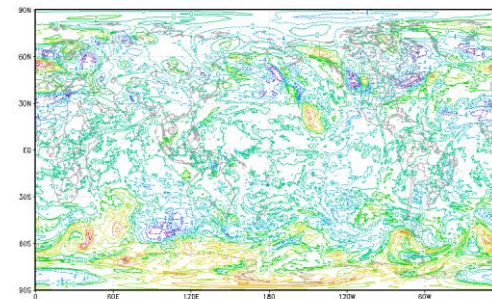
GEF 70L

Temperature (C) 250hPa - 15/01/2019 00UTC fct=216h
Dif GEF Model 70L - 50L 1hPa



DIFERENÇA 70L - 50 L

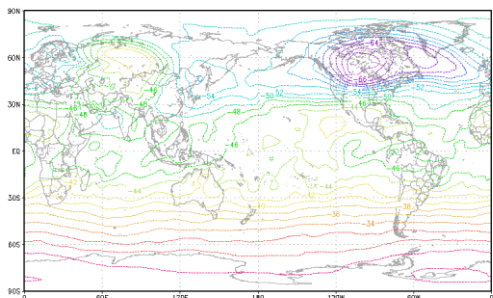
Temperature (C) 250hPa - 15/01/2019 00UTC fct=216h
Dif GEF Model 70L - 50L 1hPa



TEMP 10 hPa 00Z15JAN2019 (ANÁLISE)

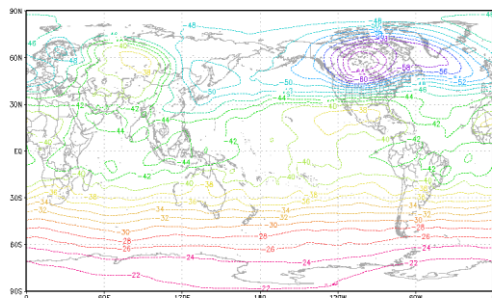
GFS

Temperature (C) 10hPa - 15/01/2019 00UTC fct=000h
GFS Model 1hPa



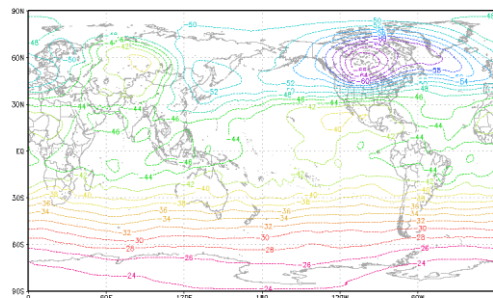
GEF 50L

Temperature (C) 10hPa - 15/01/2019 00UTC fct=000h
GEF Model 50L 1hPa



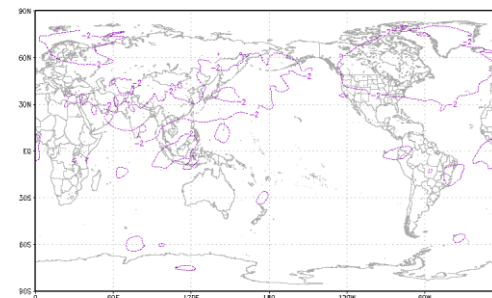
GEF 70L

Temperature (C) 10hPa - 15/01/2019 00UTC fct=000h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

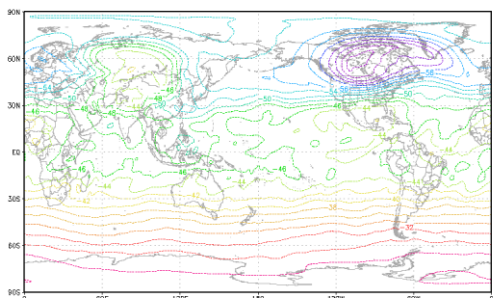
Temperature (C) 10hPa - 15/01/2019 00UTC fct=000h
Dif GEF Model 70L - 50L 1hPa



TEMP 10 hPa 00Z16JAN2019

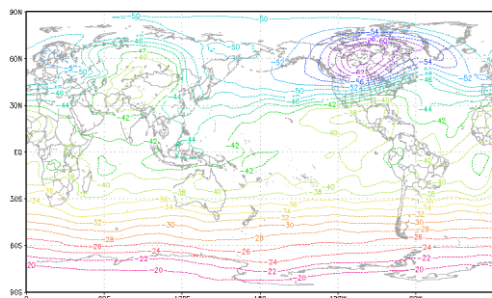
GFS

Temperature (C) 10hPa - 15/01/2019 00UTC fct=024h
GFS Model 1hPa



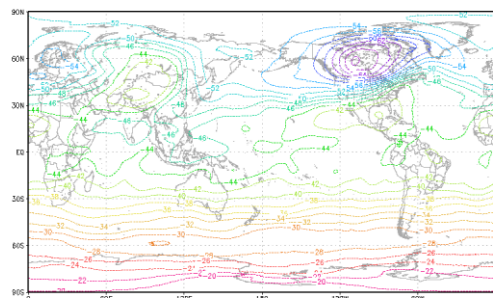
GEF 50L

Temperature (C) 10hPa - 15/01/2019 00UTC fct=024h
GEF Model 50L 1hPa



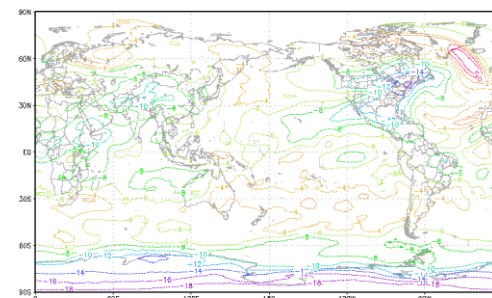
GEF 70L

Temperature (C) 10hPa - 15/01/2019 00UTC fct=024h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

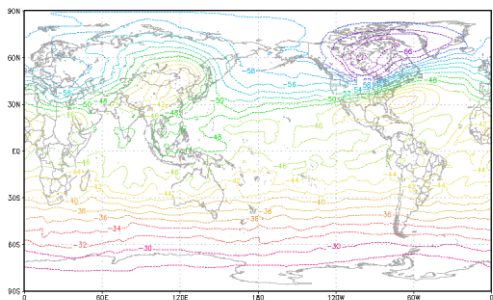
Temperature (C) 10hPa - 15/01/2019 00UTC fct=024h
Dif GEF Model 70L - 50L 1hPa



TEMP 10 hPa 00Z19JAN2019

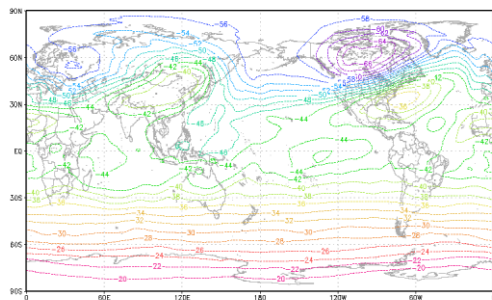
GFS

Temperature (C) 10hPa - 15/01/2019 00UTC fct=096h
GFS Model 1hPa



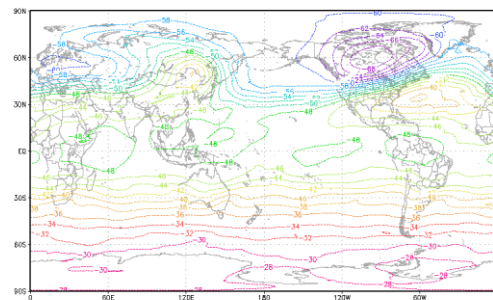
GEF 50L

Temperature (C) 10hPa - 15/01/2019 00UTC fct=096h
GEF Model 50L 1hPa



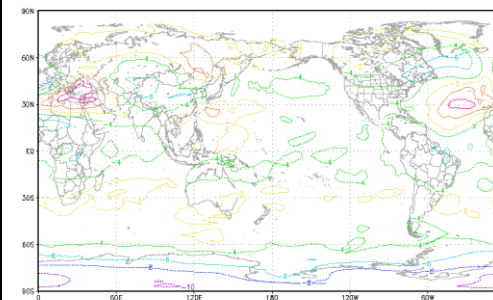
GEF 70L

Temperature (C) 10hPa - 15/01/2019 00UTC fct=096h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

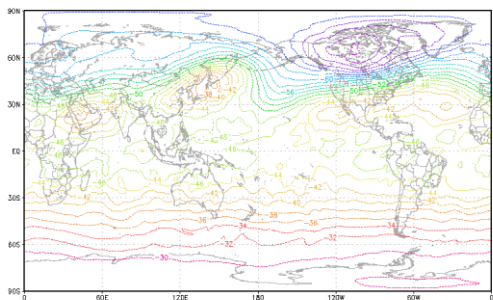
Temperature (C) 10hPa - 15/01/2019 00UTC fct=096h
Dif GEF Model 70L - 50L 1hPa



TEMP 10 hPa 00Z24JAN2019

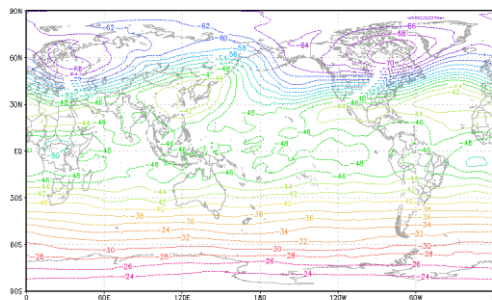
GFS

Temperature (C) 10hPa - 15/01/2019 00UTC fct=216h
GFS Model 1hPa



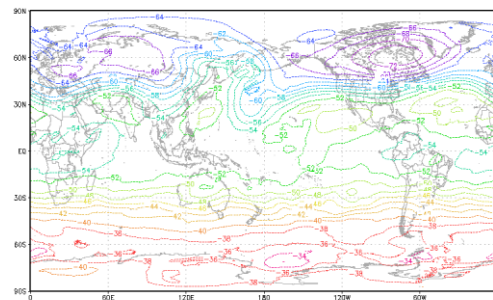
GEF 50L

Temperature (C) 10hPa - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



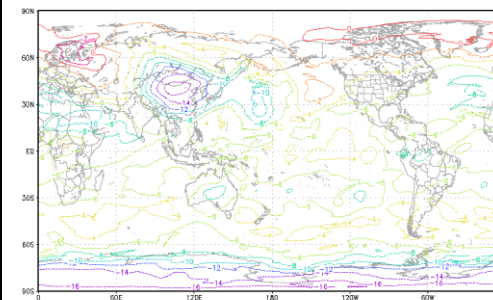
GEF 70L

Temperature (C) 10hPa - 15/01/2019 00UTC fct=216h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

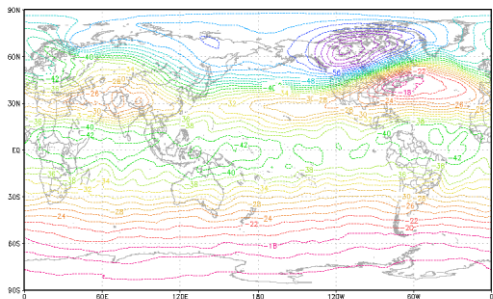
Temperature (C) 10hPa - 15/01/2019 00UTC fct=216h
Dif GEF Model 70L - 50L 1hPa



TEMP 5 hPa 00Z15JAN2019 (ANÁLISE)

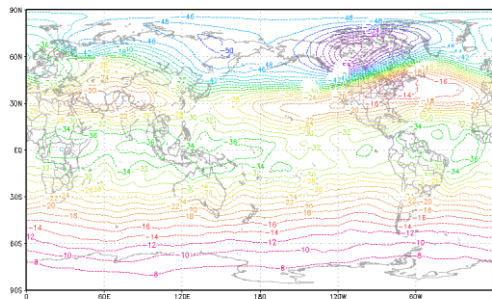
GFS

Temperature (C) 5hPa - 15/01/2019 00UTC fct=000h
GFS Model 1hPa



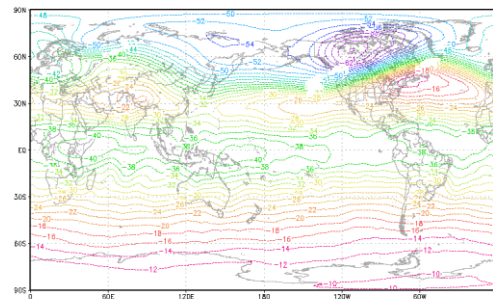
GEF 50L

Temperature (C) 5hPa - 15/01/2019 00UTC fct=000h
GEF Model 50L 1hPa



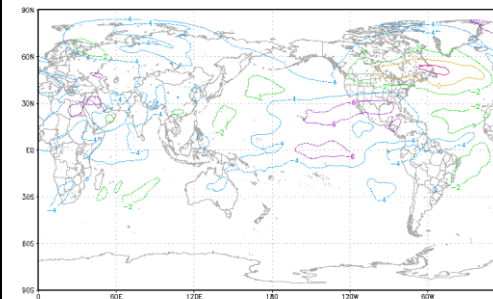
GEF 70L

Temperature (C) 5hPa - 15/01/2019 00UTC fct=000h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

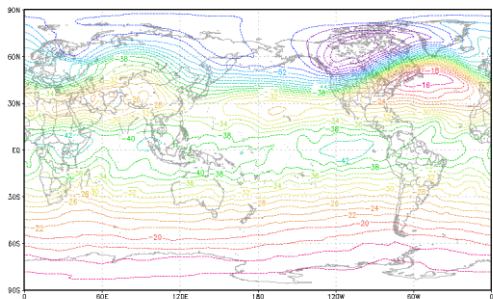
Temperature (C) 5hPa - 15/01/2019 00UTC fct=000h
Dif GEF Model 70L - 50L 1hPa



TEMP 5 hPa 00Z16JAN2019

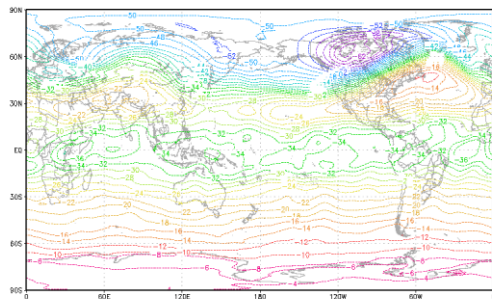
GFS

Temperature (C) 5hPa - 15/01/2019 00UTC fct=024h
GFS Model 1hPa



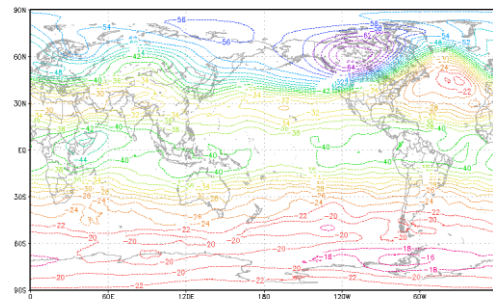
GEF 50L

Temperature (C) 5hPa - 15/01/2019 00UTC fct=024h
GEF Model 50L 1hPa



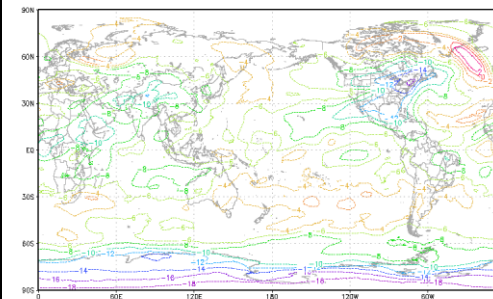
GEF 70L

Temperature (C) 5hPa - 15/01/2019 00UTC fct=024h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

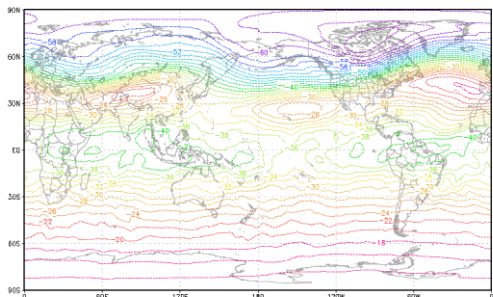
Temperature (C) 5hPa - 15/01/2019 00UTC fct=024h
Dif GEF Model 70L - 50L 1hPa



TEMP 5 hPa 00Z19JAN2019

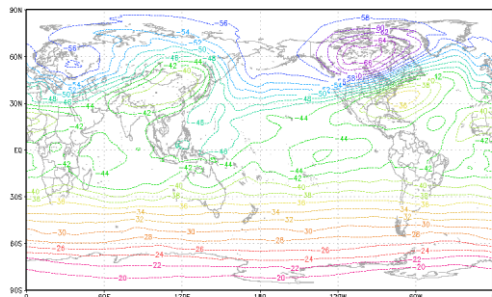
GFS

Temperature (C) 5hPa - 15/01/2019 00UTC fct=096h
GFS Model 1hPa



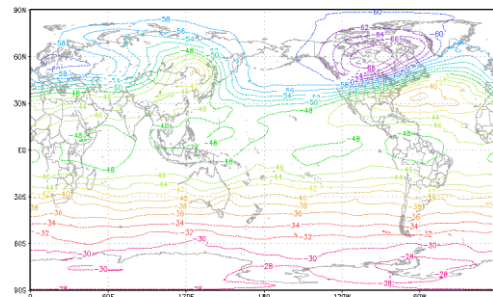
GEF 50L

Temperature (C) 10hPa - 15/01/2019 00UTC fct=096h
GEF Model 50L 1hPa



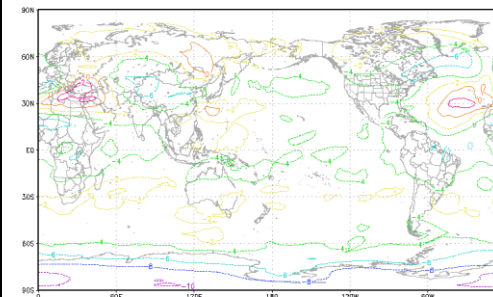
GEF 70L

Temperature (C) 10hPa - 15/01/2019 00UTC fct=096h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

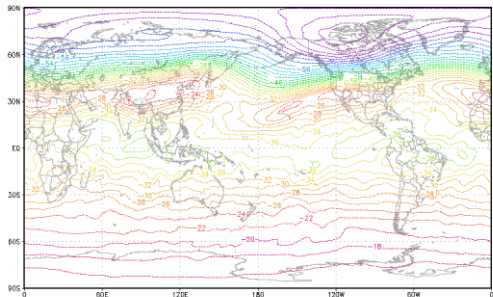
Temperature (C) 10hPa - 15/01/2019 00UTC fct=096h
Dif GEF Model 70L - 50L 1hPa



TEMP 5 hPa 00Z24JAN2019

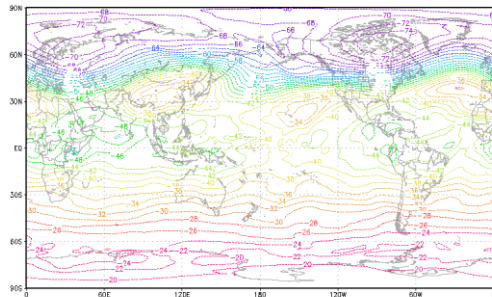
GFS

Temperature (C) 5hPa - 15/01/2019 00UTC fct=216h
GFS Model 1hPa



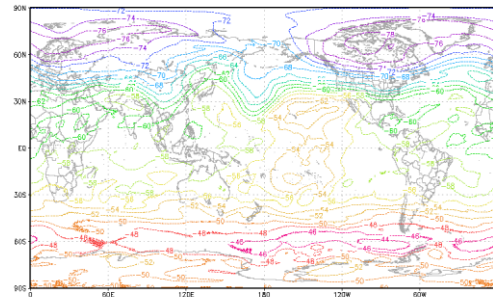
GEF 50L

Temperature (C) 5hPa - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



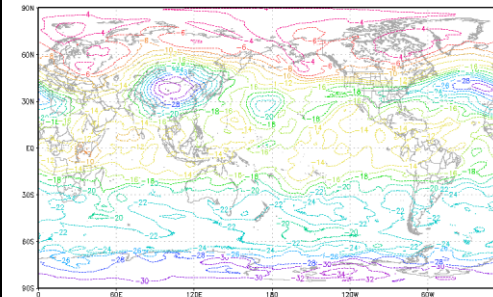
GEF 70L

Temperature (C) 5hPa - 15/01/2019 00UTC fct=216h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

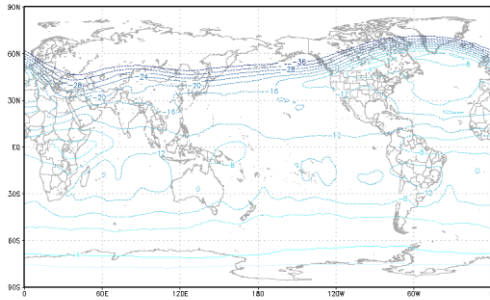
Temperature (C) 5hPa - 15/01/2019 00UTC fct=216h
Dif GEF Model 70L - 50L 1hPa



TEMP 1 hPa 00Z15JAN2019 (ANÁLISE)

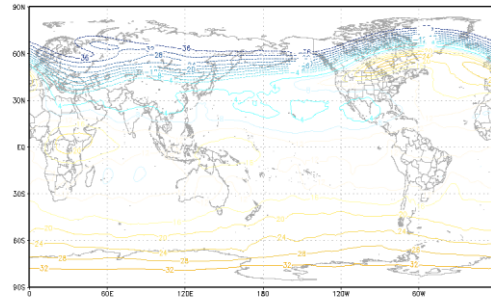
GFS

Temperature (C) 1hPa - 15/01/2019 00UTC fct=000h
GFS Model 1hPa



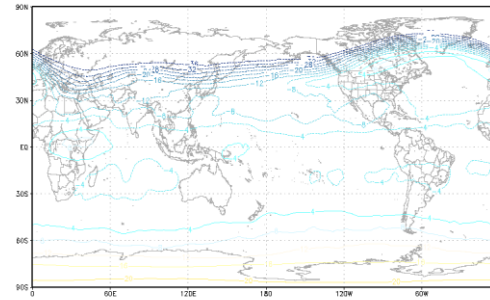
GEF 50L

Temperature (C) 1hPa - 15/01/2019 00UTC fct=000h
GEF Model 50L 1hPa



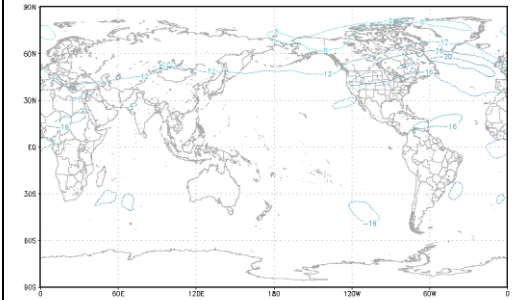
GEF 70L

Temperature (C) 1hPa - 15/01/2019 00UTC fct=000h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

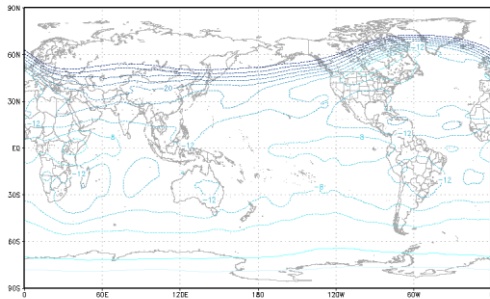
Temperature (C) 1hPa - 15/01/2019 00UTC fct=000h
Dif GEF Model 70L - 50L 1hPa



TEMP 1 hPa 00Z16JAN2019

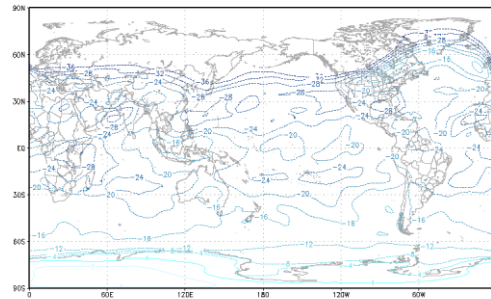
GFS

Temperature (C) 1hPa - 15/01/2019 00UTC fct=024h
GFS Model 1hPa



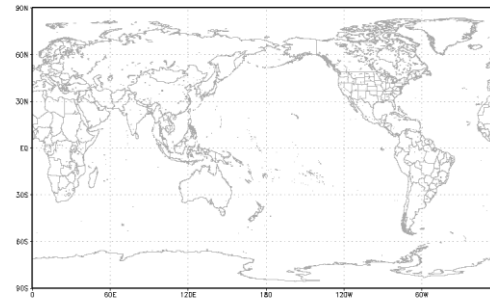
GEF 50L

Temperature (C) 1hPa - 15/01/2019 00UTC fct=024h
GEF Model 50L 1hPa



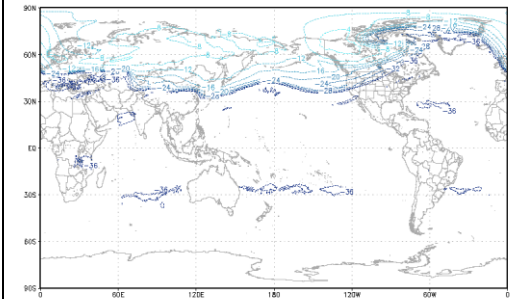
GEF 70L

Temperature (C) 1hPa - 15/01/2019 00UTC fct=024h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

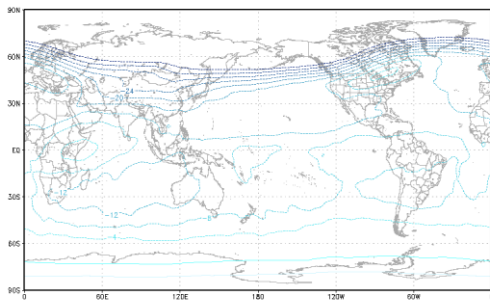
Temperature (C) 1hPa - 15/01/2019 00UTC fct=024h
Dif GEF Model 70L - 50L 1hPa



TEMP 1 hPa 00Z19JAN2019

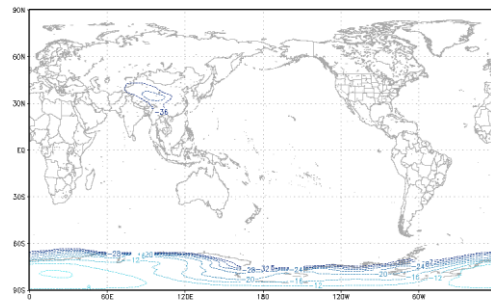
GFS

Temperature (C) 1hPa - 15/01/2019 00UTC fct=096h
GFS Model 1hPa



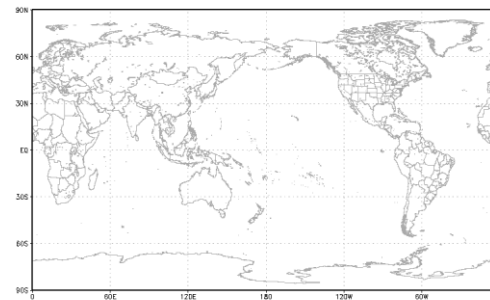
GEF 50L

Temperature (C) 1hPa - 15/01/2019 00UTC fct=096h
GEF Model 50L 1hPa



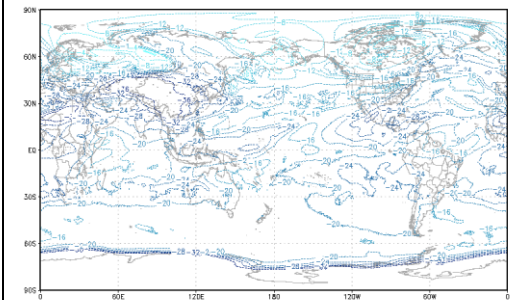
GEF 70L

Temperature (C) 1hPa - 15/01/2019 00UTC fct=096h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50 L

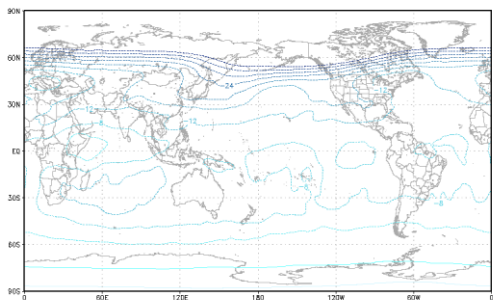
Temperature (C) 1hPa - 15/01/2019 00UTC fct=096h
Dif GEF Model 70L - 50L 1hPa



TEMP 1 hPa 00Z24JAN2019

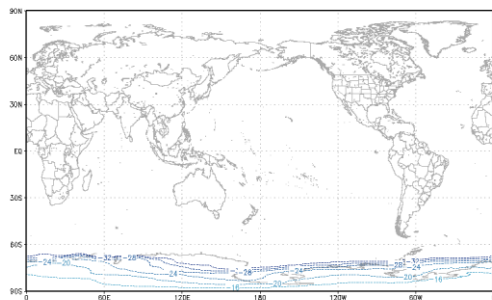
GFS

Temperature (C) 1hPa - 15/01/2019 00UTC fct=216h
GFS Model 1hPa



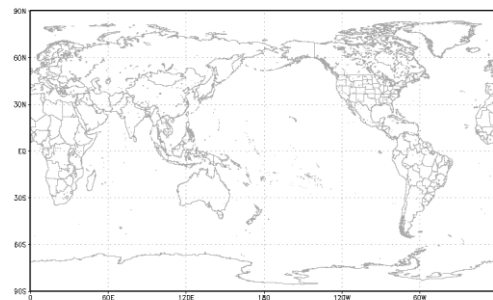
GEF 50L

Temperature (C) 1hPa - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



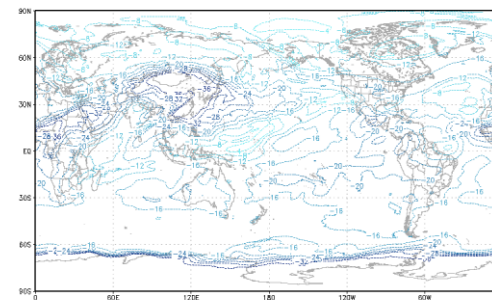
GEF 70L

Temperature (C) 1hPa - 15/01/2019 00UTC fct=216h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

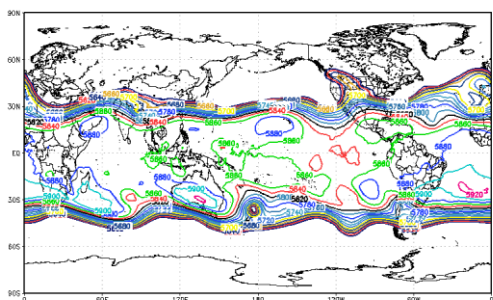
Temperature (C) 1hPa - 15/01/2019 00UTC fct=216h
Dif GEF Model 70L - 50L 1hPa



GEOPOTENCIAL 500 hPa 00Z15JAN2019 (ANÁLISE)

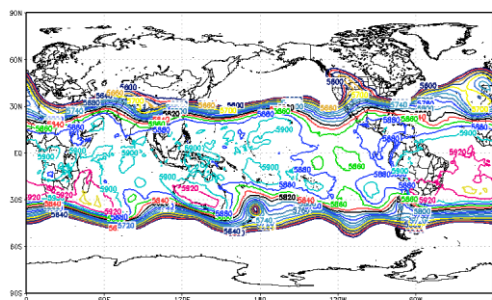
GFS

Geopotential Height 500hPa - 15/01/2019 00UTC fct=000h
GFS Model 1hPa



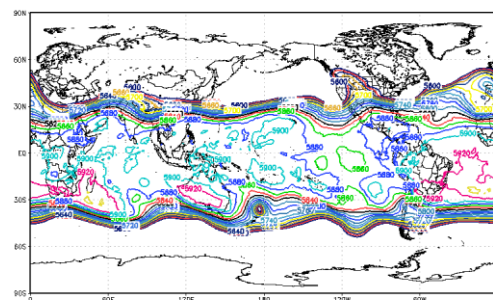
GEF 50L

Geopotential Height 500hPa - 15/01/2019 00UTC fct=000h
GEF Model 50L 1hPa



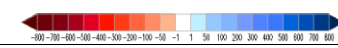
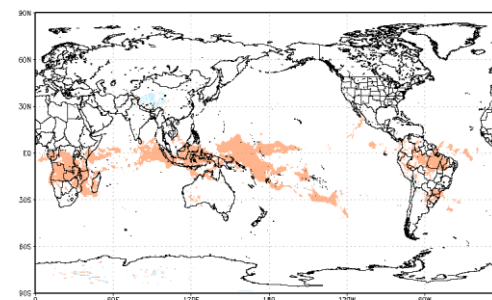
GEF 70L

Geopotential Height 500hPa - 15/01/2019 00UTC fct=000h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

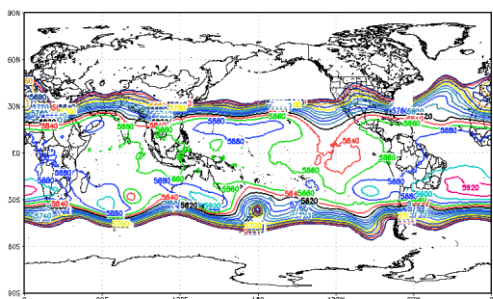
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GEOPOTENCIAL 500 hPa 00Z16JAN2019

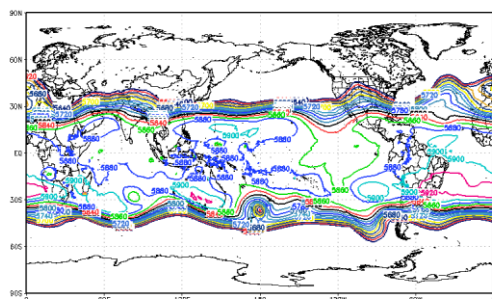
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Geopotential Height 500hPa - 15/01/2019 00UTC fct=024h
GFS Model 1hPa



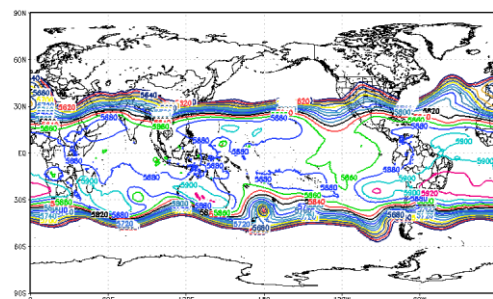
GEF 50L

Geopotential Height 500hPa - 15/01/2019 00UTC fct=024h
GEF Model 50L 1hPa



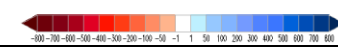
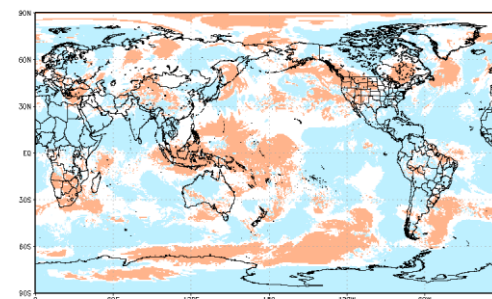
GEF 70L

Geopotential Height 500hPa - 15/01/2019 00UTC fct=024h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

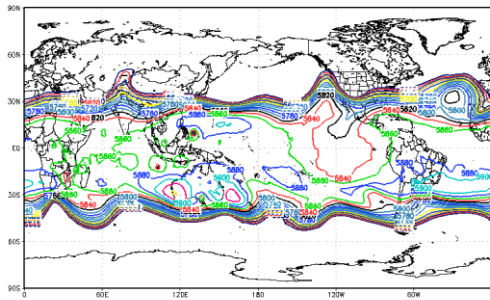
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GEPOTENCIAL 500 hPa 00Z19JAN2019

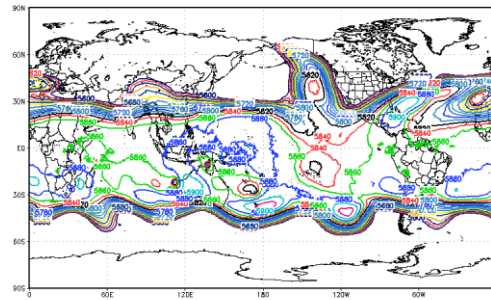
GFS

Geopotential Height 500hPa - 15/01/2019 00UTC fct=096h
GFS Model 1hPa



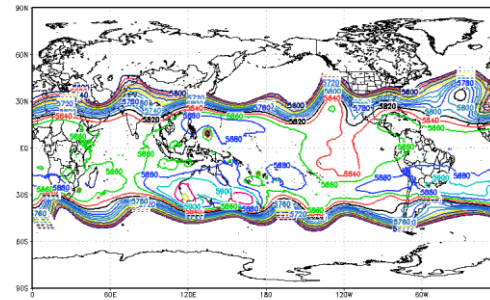
GEF 50L

Geopotential Height 500hPa - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



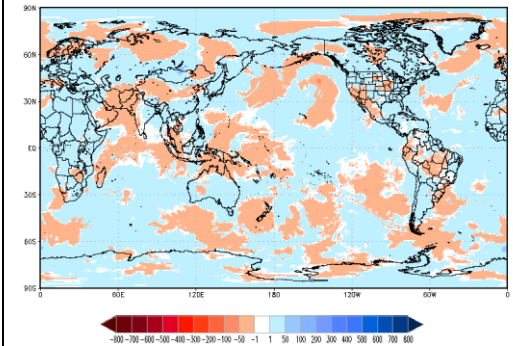
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Geopotential Height 500hPa - 15/01/2019 00UTC fct=096h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

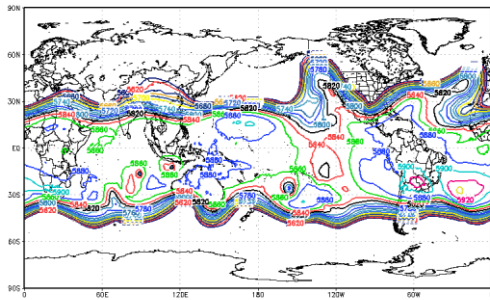
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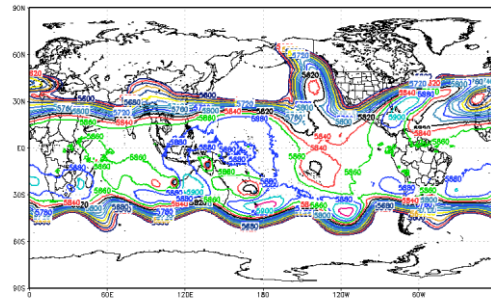
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Geopotential Height 500hPa - 15/01/2019 00UTC fct=216h
GFS Model 1hPa



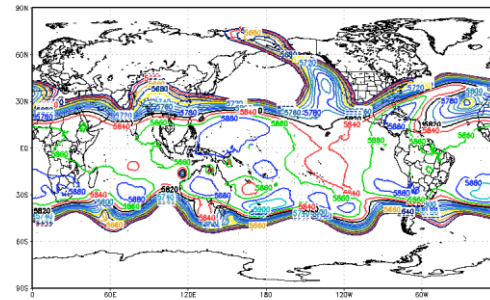
GEF 50L

Geopotential Height 500hPa - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



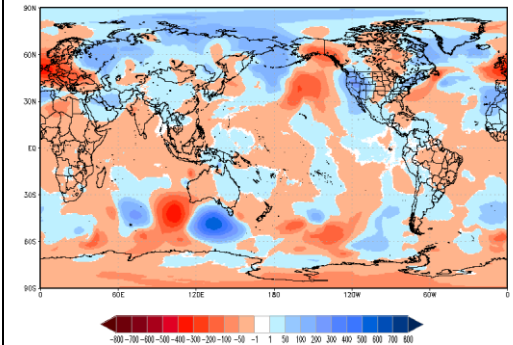
GEF 70L

Geopotential Height 500hPa - 15/01/2019 00UTC fct=216h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

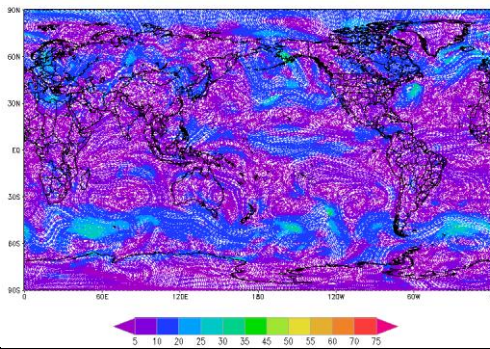
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Dif GEF Model 70L - 50L 1hPa



ESCOAMENTO 850 hPa 00Z15JAN2019 (ANÁLISE)

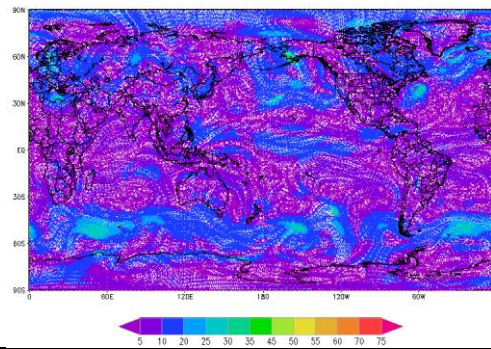
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Stream Lines/Wind Speed 850hPa(m/s) - 15/01/2019 00UTC fct=000h
GFS Model 1hPa



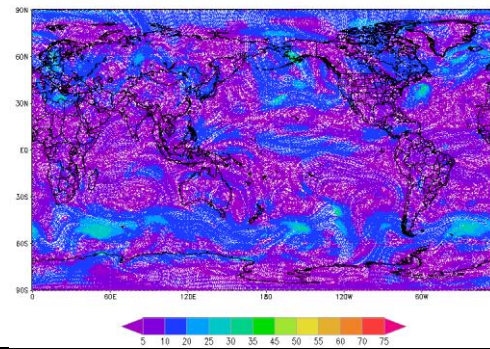
GEF 50L

Stream Lines/Wind Speed 850hPa(m/s) - 15/01/2019 00UTC fct=000h
GEF Model 50L 1hPa



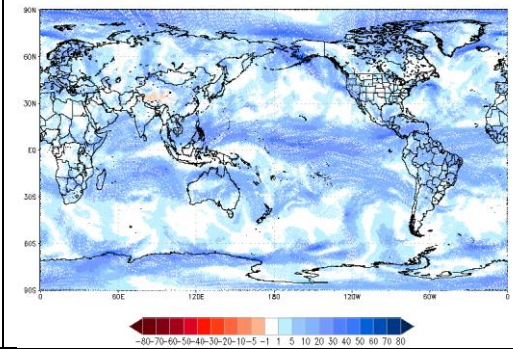
GEF 70L

Stream Lines/Wind Speed 850hPa(m/s) - 15/01/2019 00UTC fct=000h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

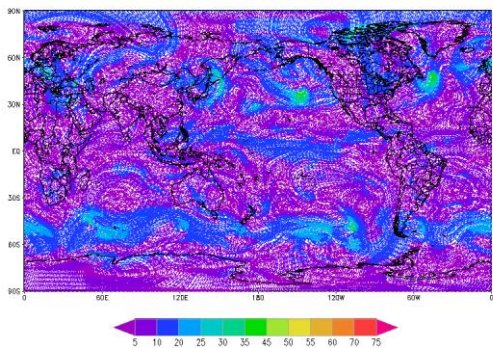
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ESCOAMENTO 850 hPa 00Z16JAN2019

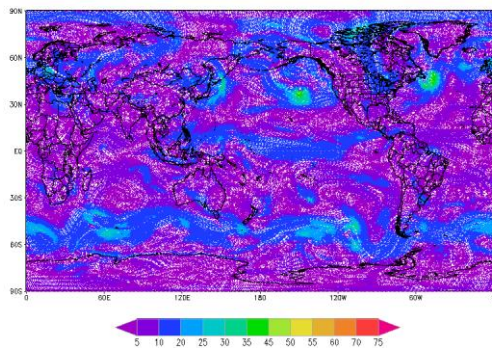
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Stream Lines/Wind Speed 850hPa(m/s) - 15/01/2019 00UTC fct=024h
GFS Model 1hPa



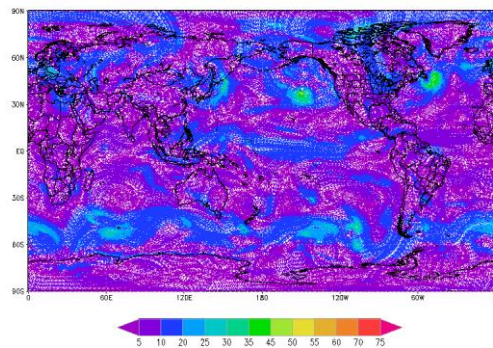
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Stream Lines/Wind Speed 850hPa(m/s) - 15/01/2019 00UTC fct=024h
GEF Model 50L 1hPa



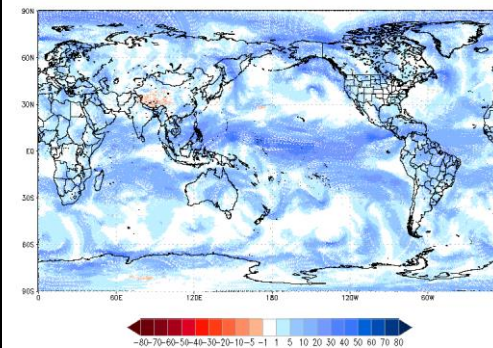
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Stream Lines/Wind Speed 850hPa(m/s) - 15/01/2019 00UTC fct=024h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

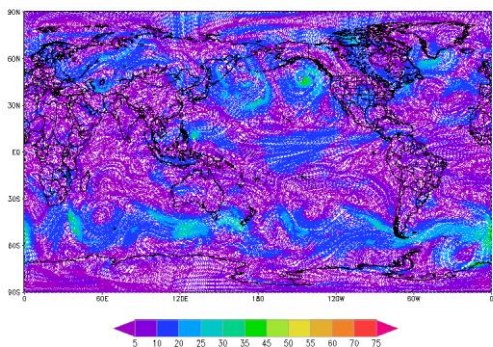
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Dif GEF Model 70L - 50L 1hPa



ESCOAMENTO 850 hPa 00Z19JAN2019

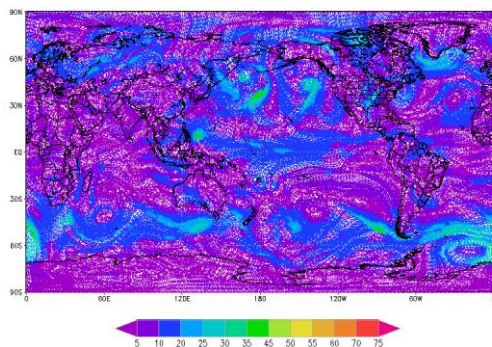
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Stream Lines/Wind Speed 850hPa(m/s) - 15/01/2019 00UTC fct=096h
GFS Model 1hPa



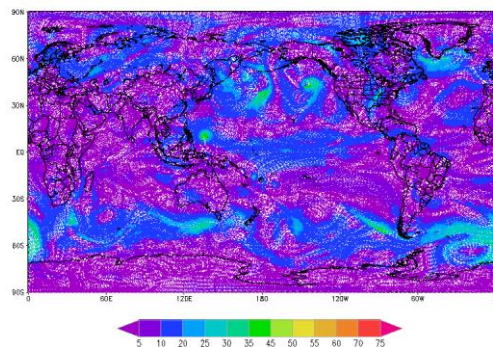
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Stream Lines/Wind Speed 850hPa(m/s) - 15/01/2019 00UTC fct=096h
GEF Model 50L 1hPa



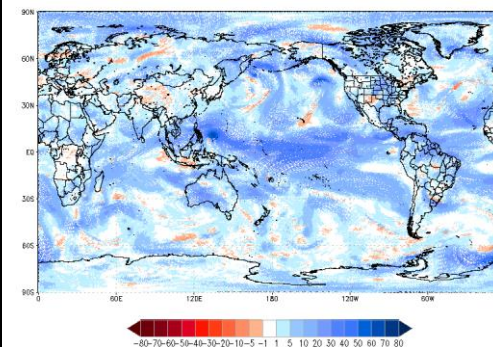
GEF 70L

Stream Lines/Wind Speed 850hPa(m/s) - 15/01/2019 00UTC fct=096h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

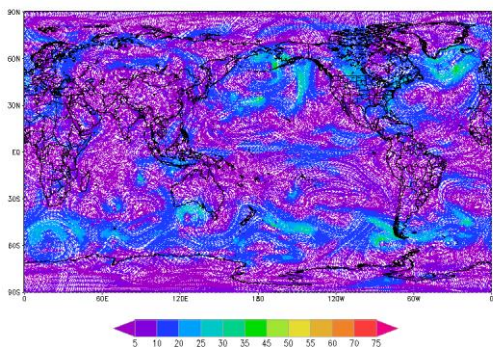
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ESCOAMENTO 850 hPa 00Z24JAN2019

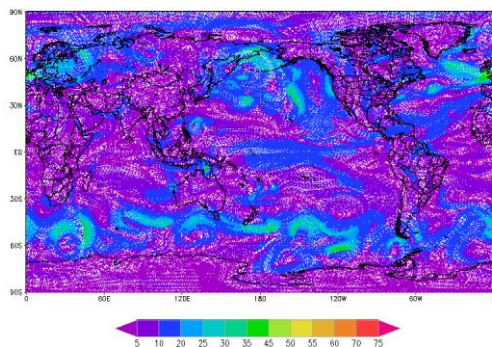
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Stream Lines/Wind Speed 850hPa(m/s) - 15/01/2019 00UTC fct=216h
GFS Model 1hPa



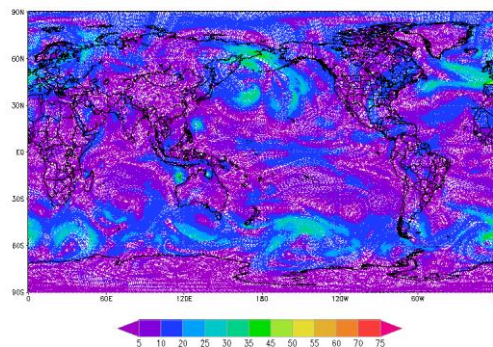
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Stream Lines/Wind Speed 850hPa(m/s) - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



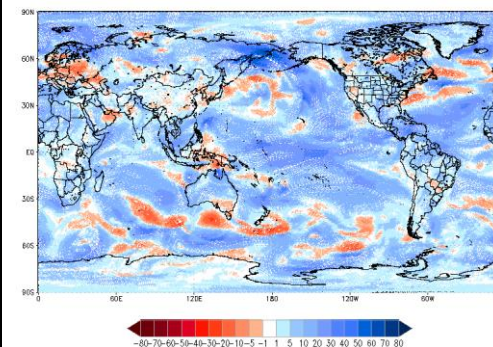
GEF 70L

Stream Lines/Wind Speed 850hPa(m/s) - 15/01/2019 00UTC fct=216h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

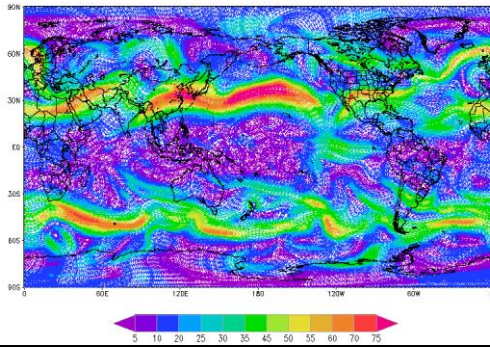
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ESCOAMENTO 250 hPa 00Z15JAN2019 (ANÁLISE)

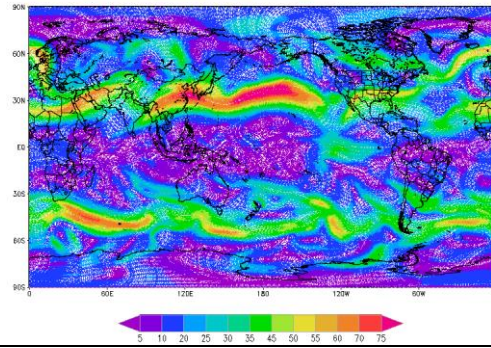
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Stream Lines/Wind Speed 250hPa(m/s) - 15/01/2019 00UTC fct=000h
GFS Model 1hPa



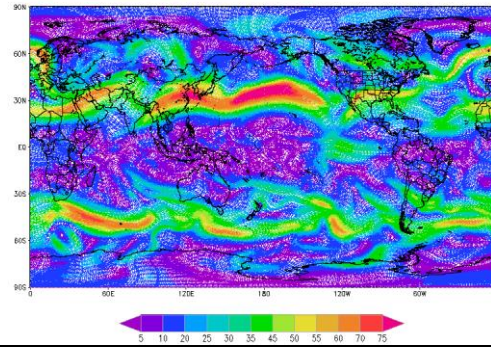
GEF 50L

Stream Lines/Wind Speed 250hPa(m/s) - 15/01/2019 00UTC fct=000h
GEF Model 50L 1hPa



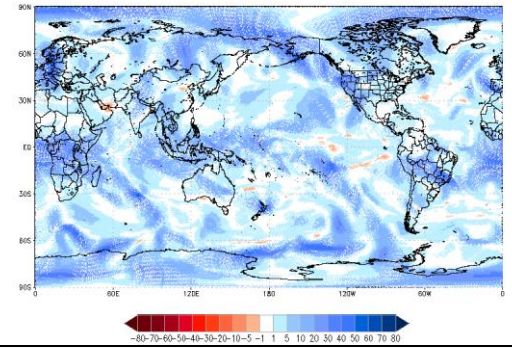
GEF 70L

Stream Lines/Wind Speed 250hPa(m/s) - 15/01/2019 00UTC fct=000h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

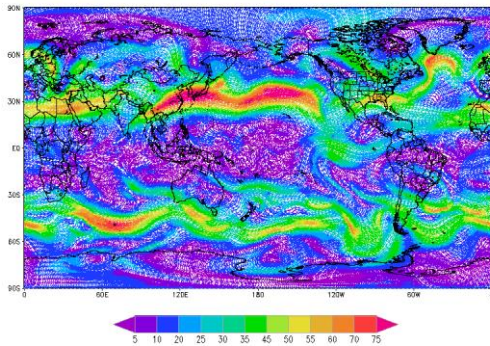
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ESCOAMENTO 250 hPa 00Z16JAN2019

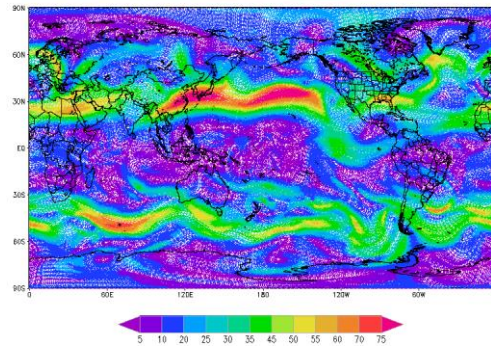
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GFS Model 1hPa



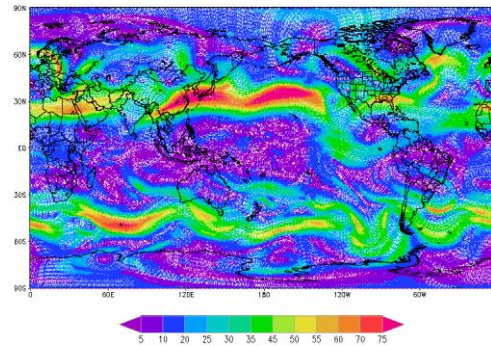
GEF 50L

Stream Lines/Wind Speed 250hPa(m/s) - 15/01/2019 00UTC fct=024h
GEF Model 50L 1hPa



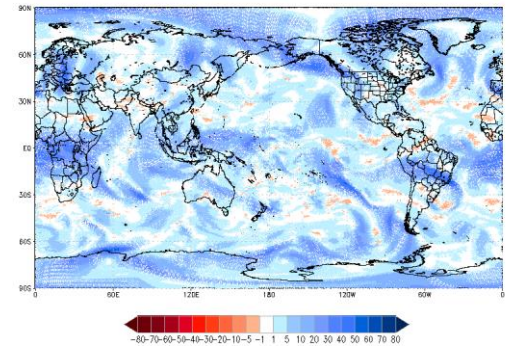
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Stream Lines/Wind Speed 250hPa(m/s) - 15/01/2019 00UTC fct=024h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

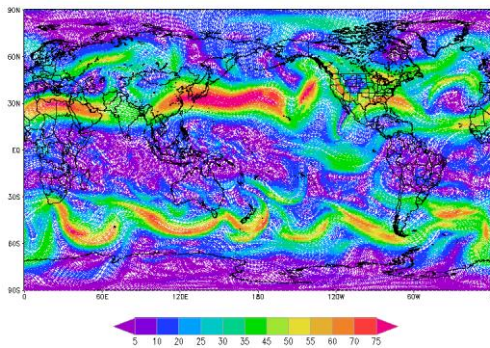
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ESCOAMENTO 250 hPa 00Z19JAN2019

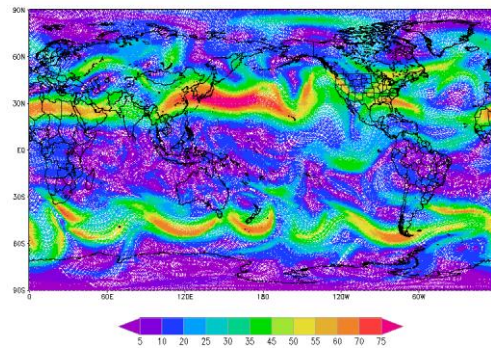
GFS

Stream Lines/Wind Speed 250hPa(m/s) - 15/01/2019 00UTC fct=096h
GFS Model 1hPa



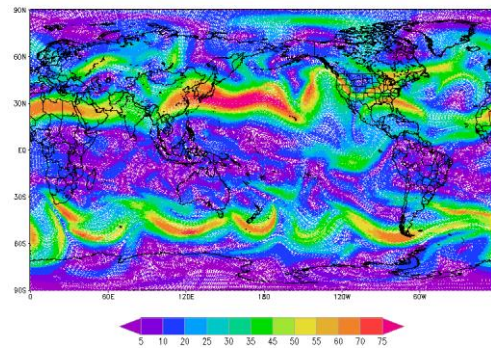
GEF 50L

Stream Lines/Wind Speed 250hPa(m/s) - 15/01/2019 00UTC fct=096h
GEF Model 50L 1hPa



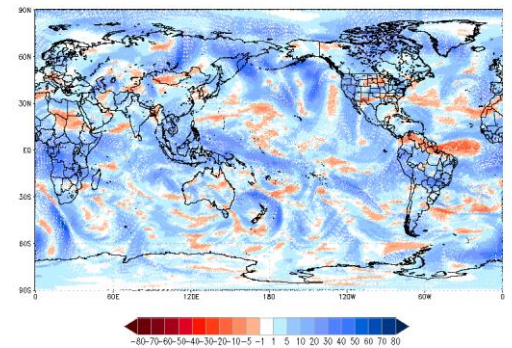
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Stream Lines/Wind Speed 250hPa(m/s) - 15/01/2019 00UTC fct=096h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

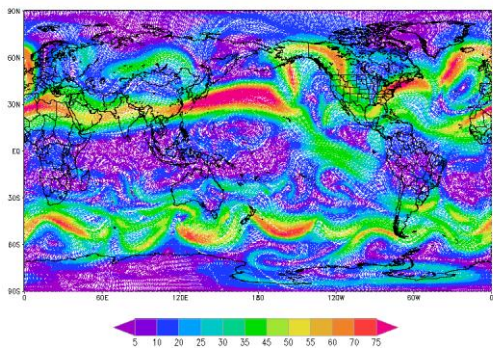
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ESCOAMENTO 250 hPa 00Z24JAN2019

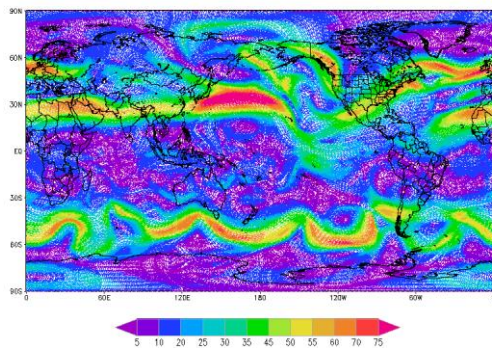
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Stream Lines/Wind Speed 250hPa(m/s) - 15/01/2019 00UTC fct=216h
GFS Model 1hPa



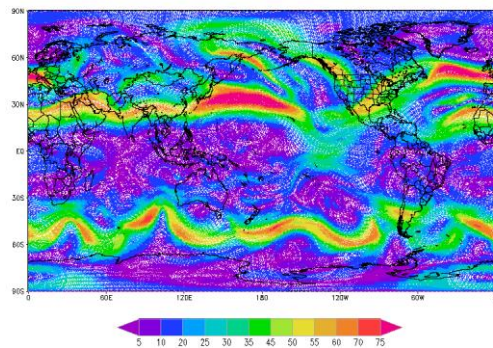
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Stream Lines/Wind Speed 250hPa(m/s) - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



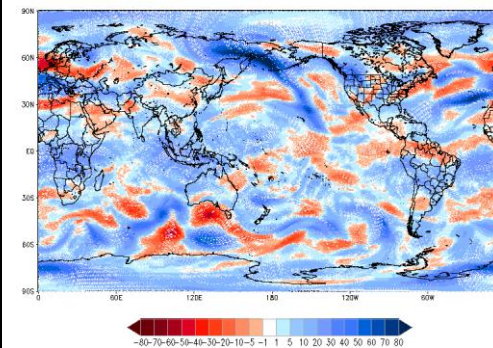
GEF 70L

Stream Lines/Wind Speed 250hPa(m/s) - 15/01/2019 00UTC fct=216h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

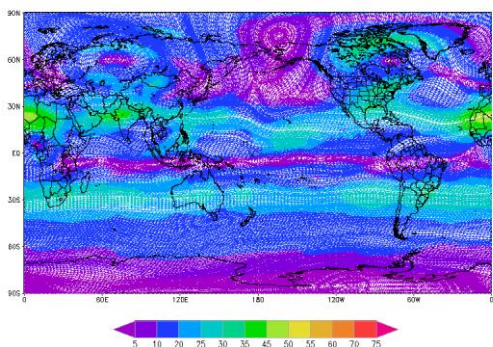
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Dif GEF Model 70L - 50L 1hPa



ESCOAMENTO 10 hPa 00Z15JAN2019 (ANÁLISE)

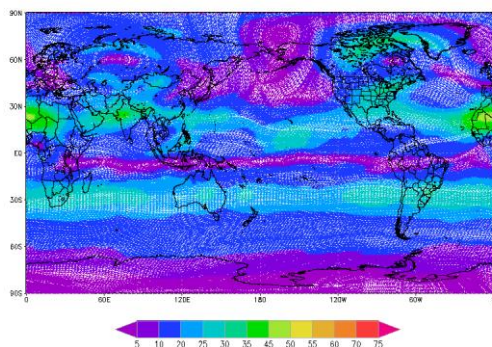
GFS

Stream Lines/Wind Speed 10hPa(m/s) - 15/01/2019 00UTC fct=000h
GFS Model 1hPa



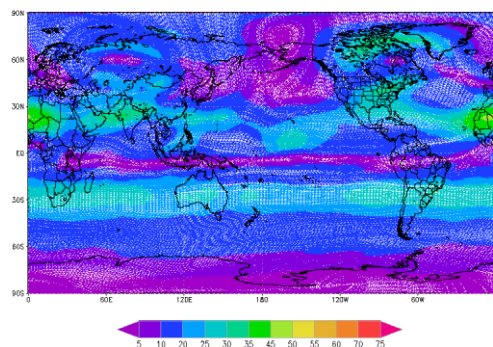
GEF 50L

Stream Lines/Wind Speed 10hPa(m/s) - 15/01/2019 00UTC fct=000h
GEF Model 50L 1hPa



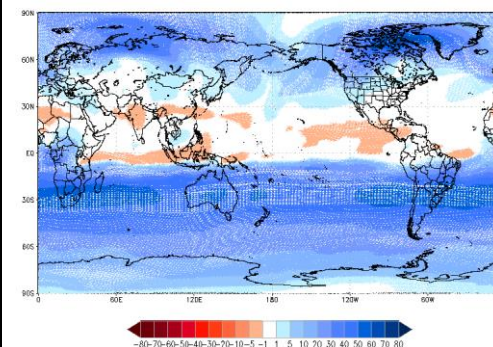
GEF 70L

Stream Lines/Wind Speed 10hPa(m/s) - 15/01/2019 00UTC fct=000h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

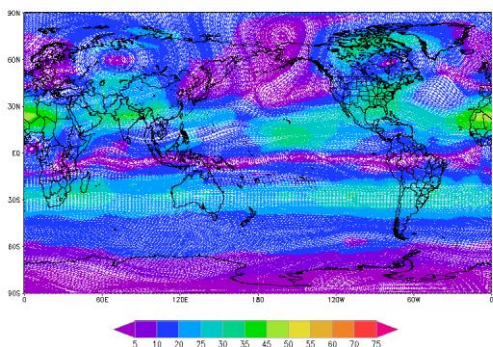
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Dif GEF Model 70L - 50L 1hPa



ESCOAMENTO 10 hPa 00Z16JAN2019

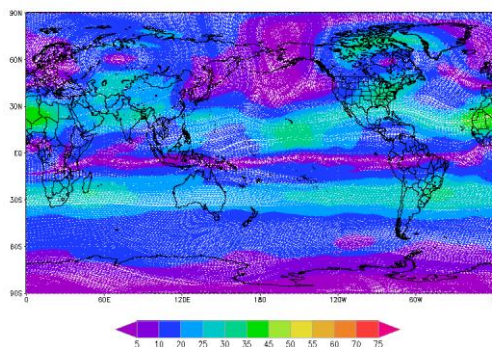
GFS

Stream Lines/Wind Speed 10hPa(m/s) - 15/01/2019 00UTC fct=024h
GFS Model 1hPa



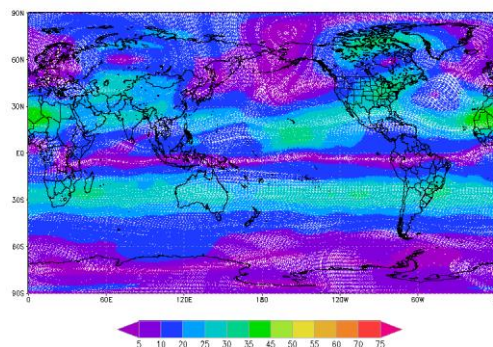
GEF 50L

Stream Lines/Wind Speed 10hPa(m/s) - 15/01/2019 00UTC fct=024h
GEF Model 50L 1hPa



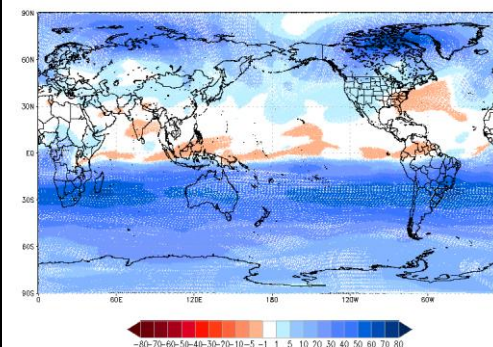
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Stream Lines/Wind Speed 10hPa(m/s) - 15/01/2019 00UTC fct=024h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

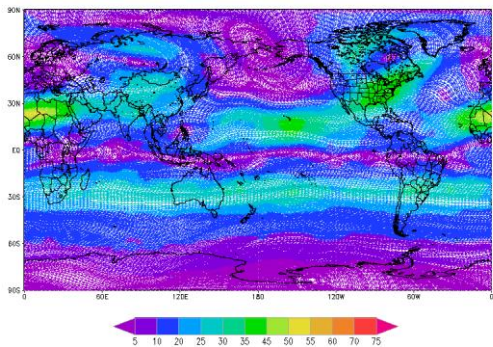
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Dif GEF Model 70L - 50L 1hPa



ESCOAMENTO 10 hPa 00Z19JAN2019

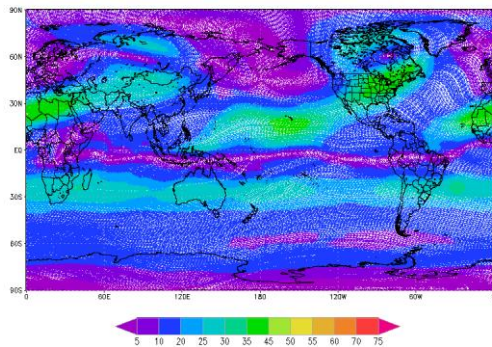
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Stream Lines/Wind Speed 10hPa(m/s) - 15/01/2019 00UTC fct=096h
GFS Model 1hPa



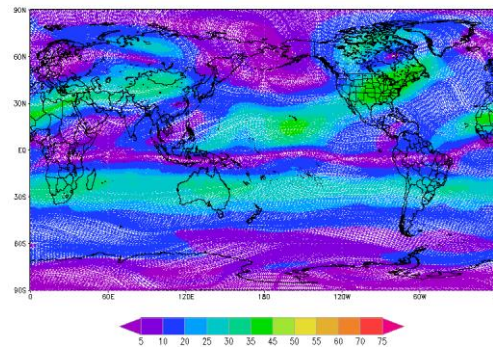
GEF 50L

Stream Lines/Wind Speed 10hPa(m/s) - 15/01/2019 00UTC fct=096h
GEF Model 50L 1hPa



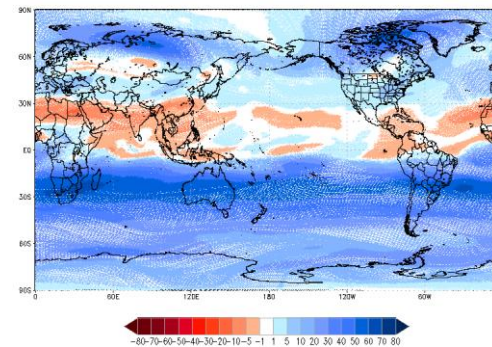
GEF 70L

Stream Lines/Wind Speed 10hPa(m/s) - 15/01/2019 00UTC fct=096h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

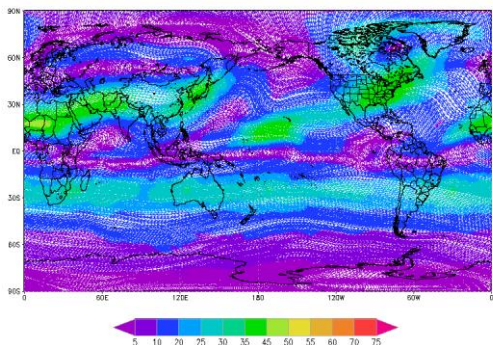
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Dif GEF Model 70L - 50L 1hPa



ESCOAMENTO 10 hPa 00Z24JAN2019

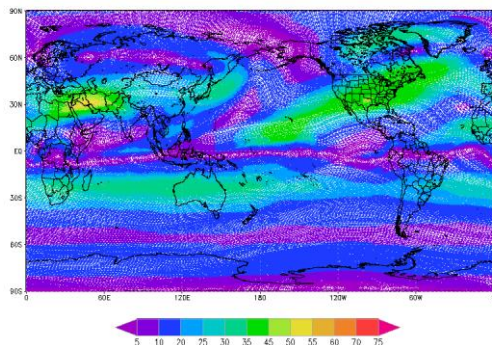
GFS

Stream Lines/Wind Speed 10hPa(m/s) - 15/01/2019 00UTC fct=216h
GFS Model 1hPa



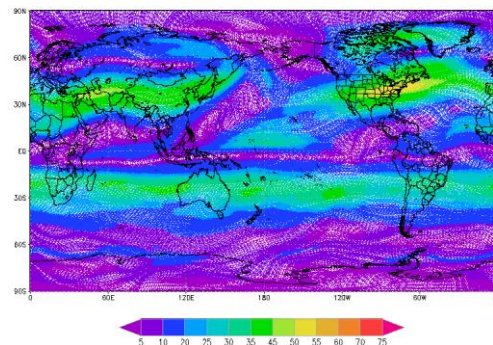
GEF 50L

Stream Lines/Wind Speed 10hPa(m/s) - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



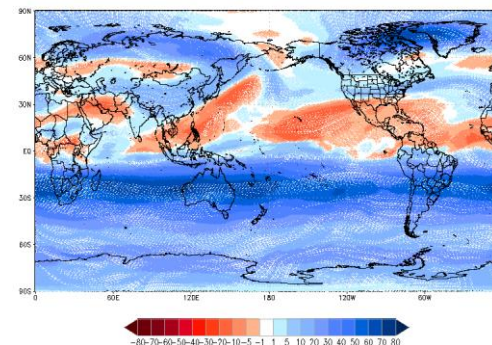
GEF 70L

Stream Lines/Wind Speed 10hPa(m/s) - 15/01/2019 00UTC fct=216h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

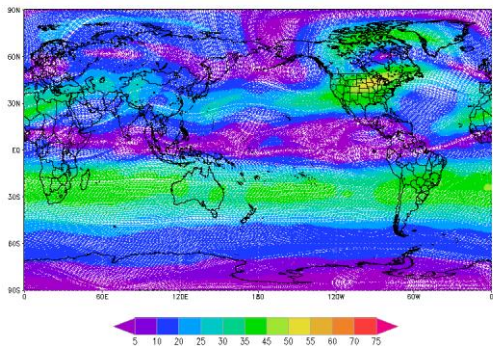
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ESCOAMENTO 5 hPa 00Z15JAN2019 (ANÁLISE)

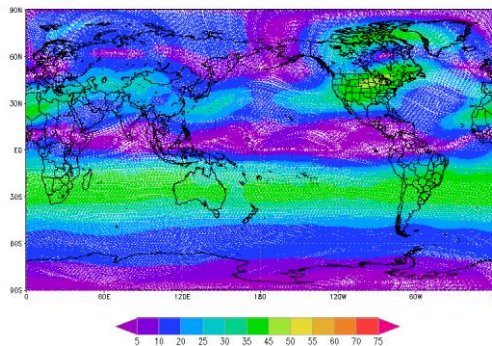
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Stream Lines/Wind Speed 5hPa(m/s) - 15/01/2019 00UTC fct=000h
GFS Model 1hPa



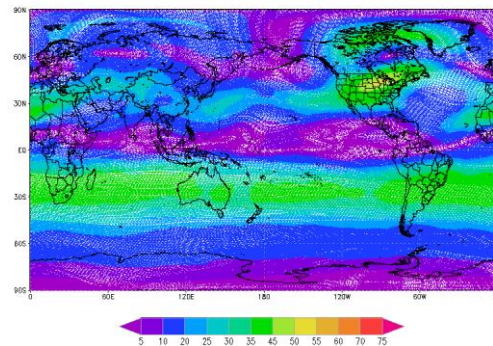
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Stream Lines/Wind Speed 5hPa(m/s) - 15/01/2019 00UTC fct=000h
GEF Model 50L 1hPa



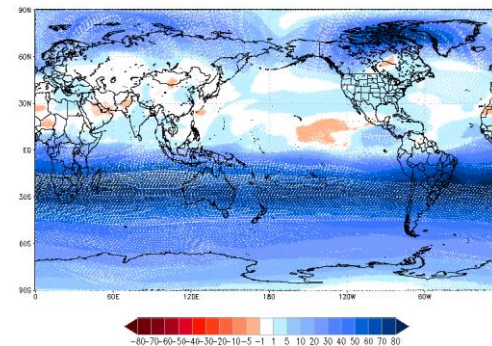
GEF 70L

Stream Lines/Wind Speed 5hPa(m/s) - 15/01/2019 00UTC fct=000h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

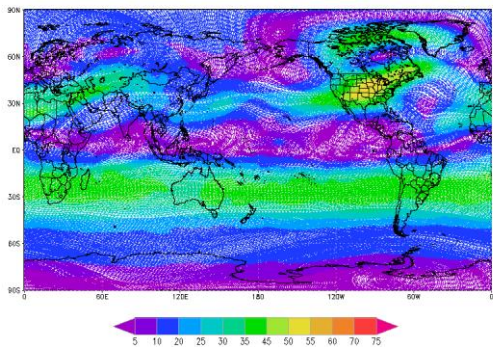
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ESCOAMENTO 5 hPa 00Z16JAN2019

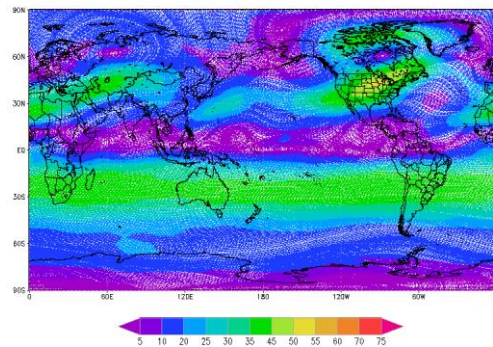
GFS

Stream Lines/Wind Speed 5hPa(m/a) - 15/01/2019 00UTC fct=024h
GFS Model 1hPa



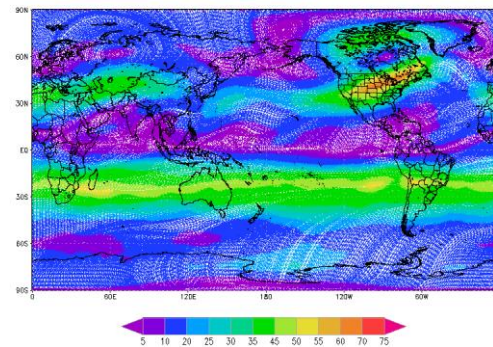
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Stream Lines/Wind Speed 5hPa(m/a) - 15/01/2019 00UTC fct=024h
GEF Model 50L 1hPa



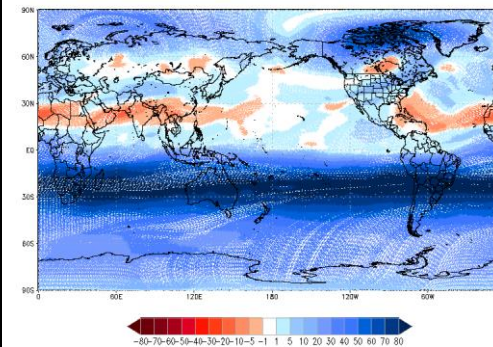
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Stream Lines/Wind Speed 5hPa(m/a) - 15/01/2019 00UTC fct=024h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

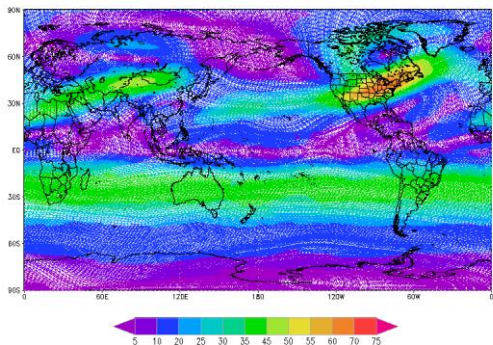
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Dif GEF Model 70L - 50L 1hPa



ESCOAMENTO 5 hPa 00Z19JAN2019

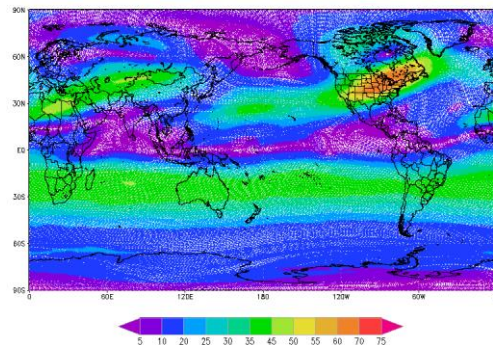
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GFS Model 1hPa



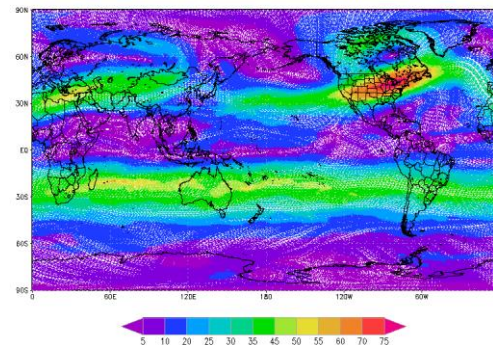
GEF 50L

Stream Lines/Wind Speed 5hPa(m/a) - 15/01/2019 00UTC fct=096h
GEF Model 50L 1hPa



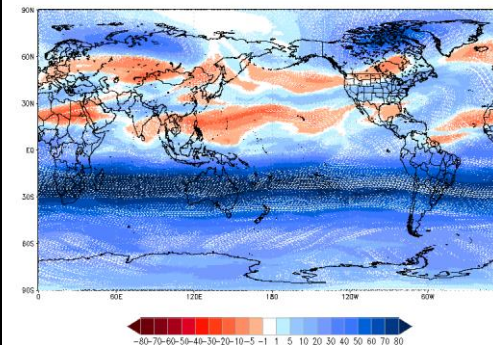
GEF 70L

Stream Lines/Wind Speed 5hPa(m/a) - 15/01/2019 00UTC fct=096h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

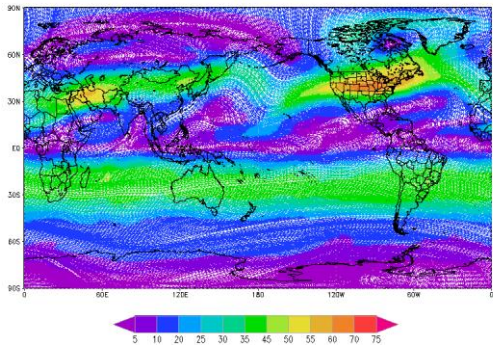
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Dif GEF Model 70L - 50L 1hPa



ESCOAMENTO 5 hPa 00Z24JAN2019

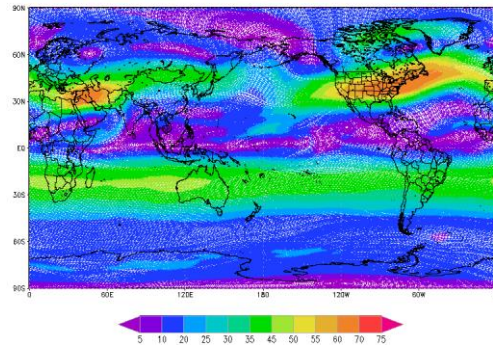
GFS

Stream Lines/Wind Speed 5hPa(m/a) - 15/01/2019 00UTC fct=216h
GFS Model 1hPa



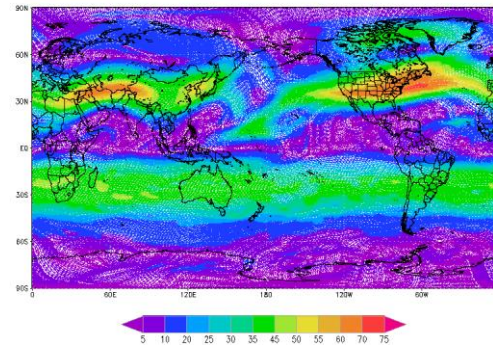
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Stream Lines/Wind Speed 5hPa(m/a) - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



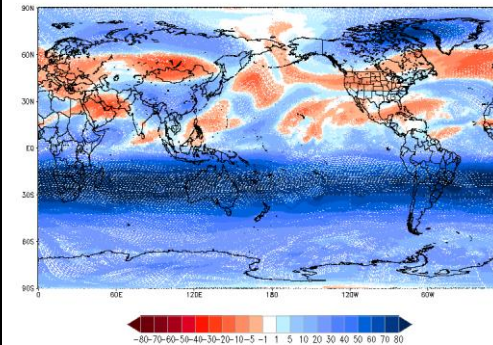
GEF 70L

Stream Lines/Wind Speed 5hPa(m/a) - 15/01/2019 00UTC fct=216h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

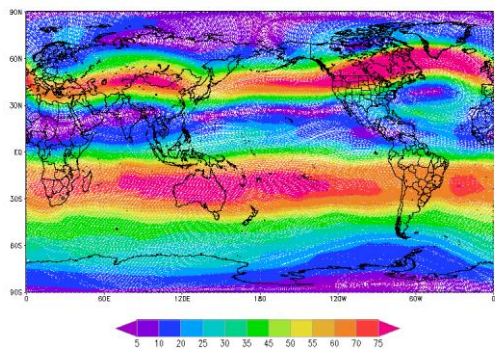
Stream Lines/Wind Speed 5hPa(m/a) - 15/01/2019 00UTC fct=216h
Dif GEF Model 70L - 50L 1hPa



ESCOAMENTO 1 hPa 00Z15JAN2019 (ANÁLISE)

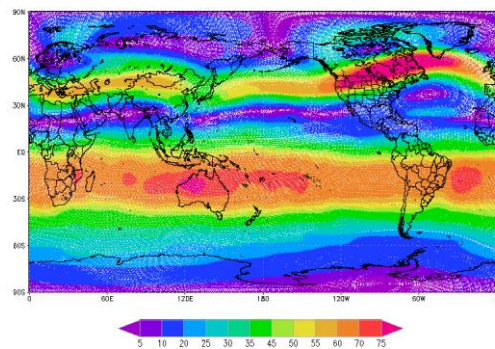
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Stream Lines/Wind Speed 1hPa(m/a) - 15/01/2019 00UTC fct=000h
GFS Model 1hPa



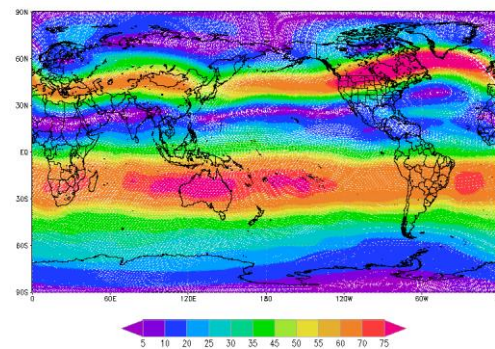
GEF 50L

Stream Lines/Wind Speed 1hPa(m/a) - 15/01/2019 00UTC fct=000h
GEF Model 50L 1hPa



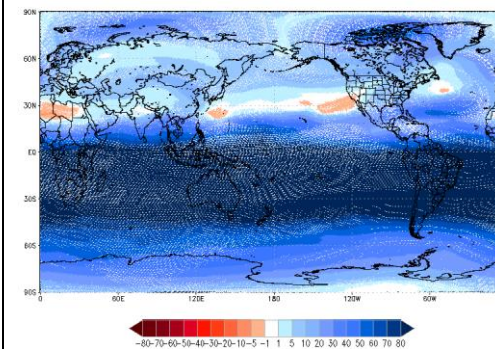
GEF 70L

Stream Lines/Wind Speed 1hPa(m/a) - 15/01/2019 00UTC fct=000h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

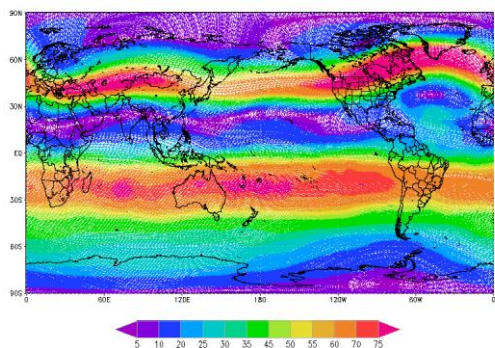
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ESCOAMENTO 1 hPa 00Z16JAN2019

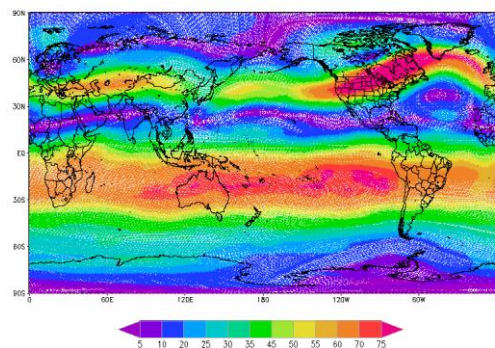
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GFS Model 1hPa



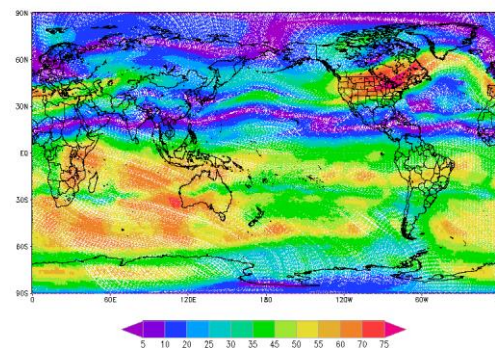
GEF 50L

Stream Lines/Wind Speed 1hPa(m/a) - 15/01/2019 00UTC fct=024h
GEF Model 50L 1hPa



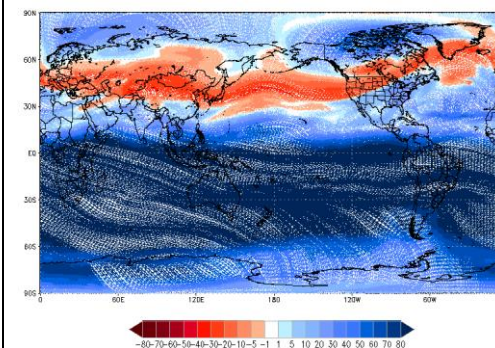
GEF 70L

Stream Lines/Wind Speed 1hPa(m/a) - 15/01/2019 00UTC fct=024h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

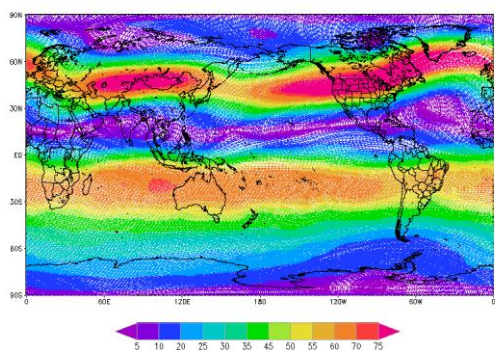
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ESCOAMENTO 1 hPa 00Z19JAN2019

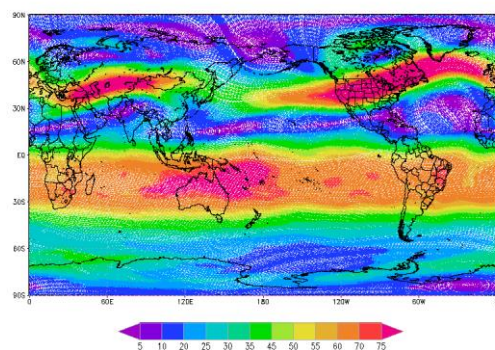
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Stream Lines/Wind Speed 1hPa(m/a) - 15/01/2019 00UTC fct=096h
GFS Model 1hPa



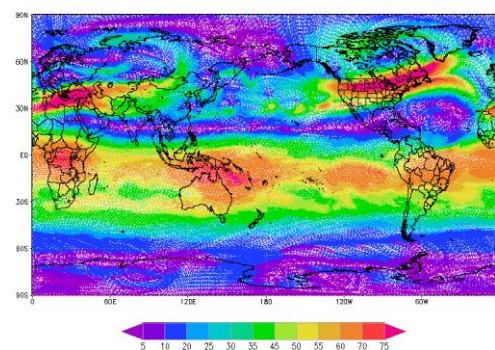
GEF 50L

Stream Lines/Wind Speed 1hPa(m/a) - 15/01/2019 00UTC fct=096h
GEF Model 50L 1hPa



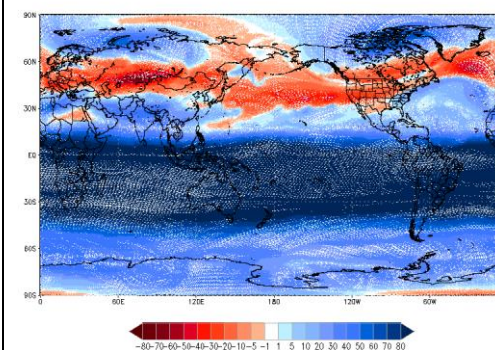
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Stream Lines/Wind Speed 1hPa(m/a) - 15/01/2019 00UTC fct=096h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

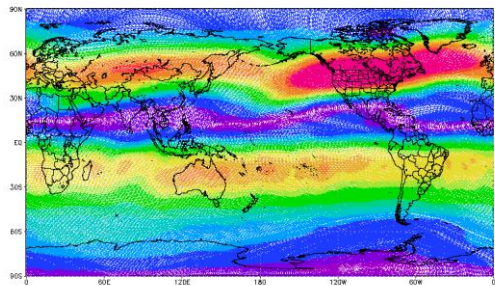
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Dif GEF Model 70L - 50L 1hPa



ESCOAMENTO 1 hPa 00Z24JAN2019

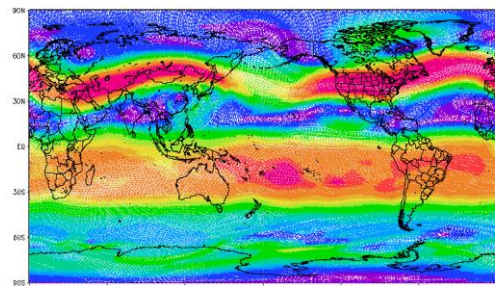
GFS

Stream Lines/Wind Speed 1hPa(m/s) - 15/01/2019 00UTC fct=216h
GFS Model 1hPa



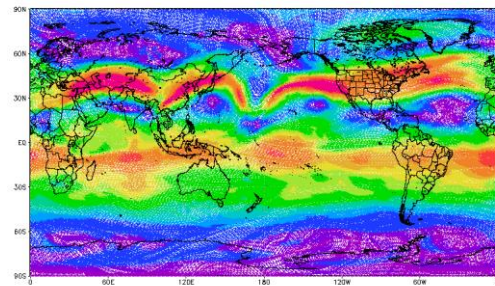
GEF 50L

Stream Lines/Wind Speed 1hPa(m/s) - 15/01/2019 00UTC fct=216h
GEF Model 50L 1hPa



GEF 70L

Stream Lines/Wind Speed 1hPa(m/s) - 15/01/2019 00UTC fct=216h
GEF Model 70L 1hPa



DIFERENÇA 70L - 50L

Stream Lines/Wind Speed 1hPa(m/s) - 15/01/2019 00UTC fct=216h
DIF GEF Model 70L - 50L 1hPa

