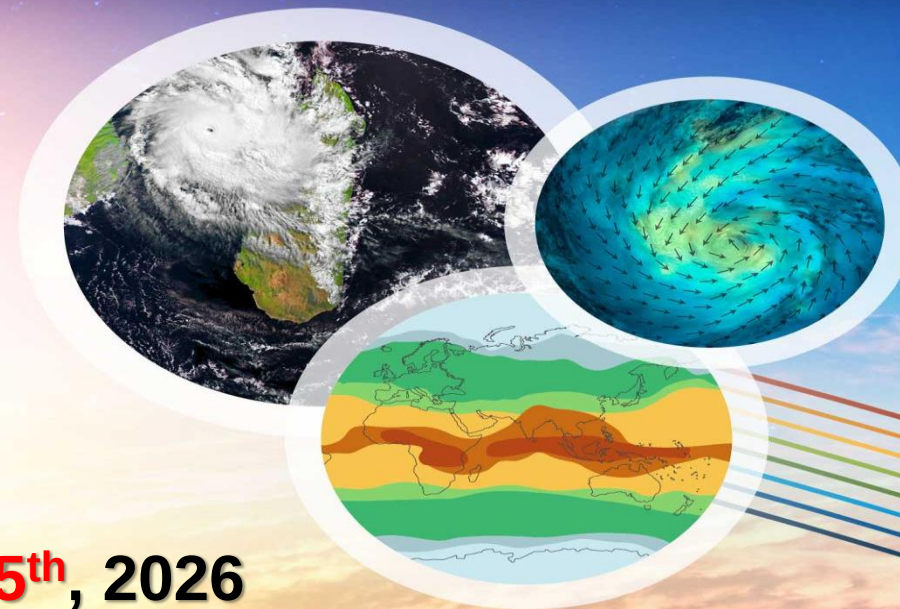
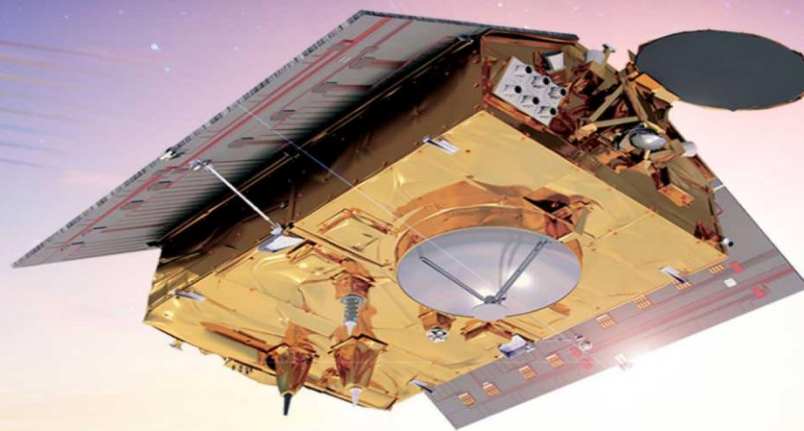


**African Centre of
Meteorological Applications for
Development (ACMAD)**

**Dekadal Technical Note
and Precipitation Outlook
for Week 1 and 2**



Issued on: March 25th, 2026

Contributors

Name	Function	Date
Mr. Hubert N. Kabengela	Thematic Climate Monitoring and Seasonal Forecast expert	25-03-2026
Dr. Pierre Kamsu	Senior Expert Forecaster	25-03-2026

Versions

Version	Date	By	Descriptions
V0	25-03-2026	CDD Climate Experts	First draft for « Briefing », with all Climate's Expert contributions
Last	25-03-2026	Dr. Pierre Kamsu	Final Review

1. Climate Monitoring

- Forecast Verification
- Observed Mean Sea Level Pressure (MSLP) during last dekad
- Observed 500 hPa Geopotential Height during last dekad
- Observed Precipitation during last dekad
- Observed Temporal Variation of precipitation
- Start of Agricultural Season – Current Status and Outlook
- Observed OLR Anomalies during the passed dekad
- Observed Wind Anomaly at 850 and 700 hPa
- Observed Relative Humidity Anomaly
- Weekly and Monthly SST Anomaly Assessment

2. Status of Drivers

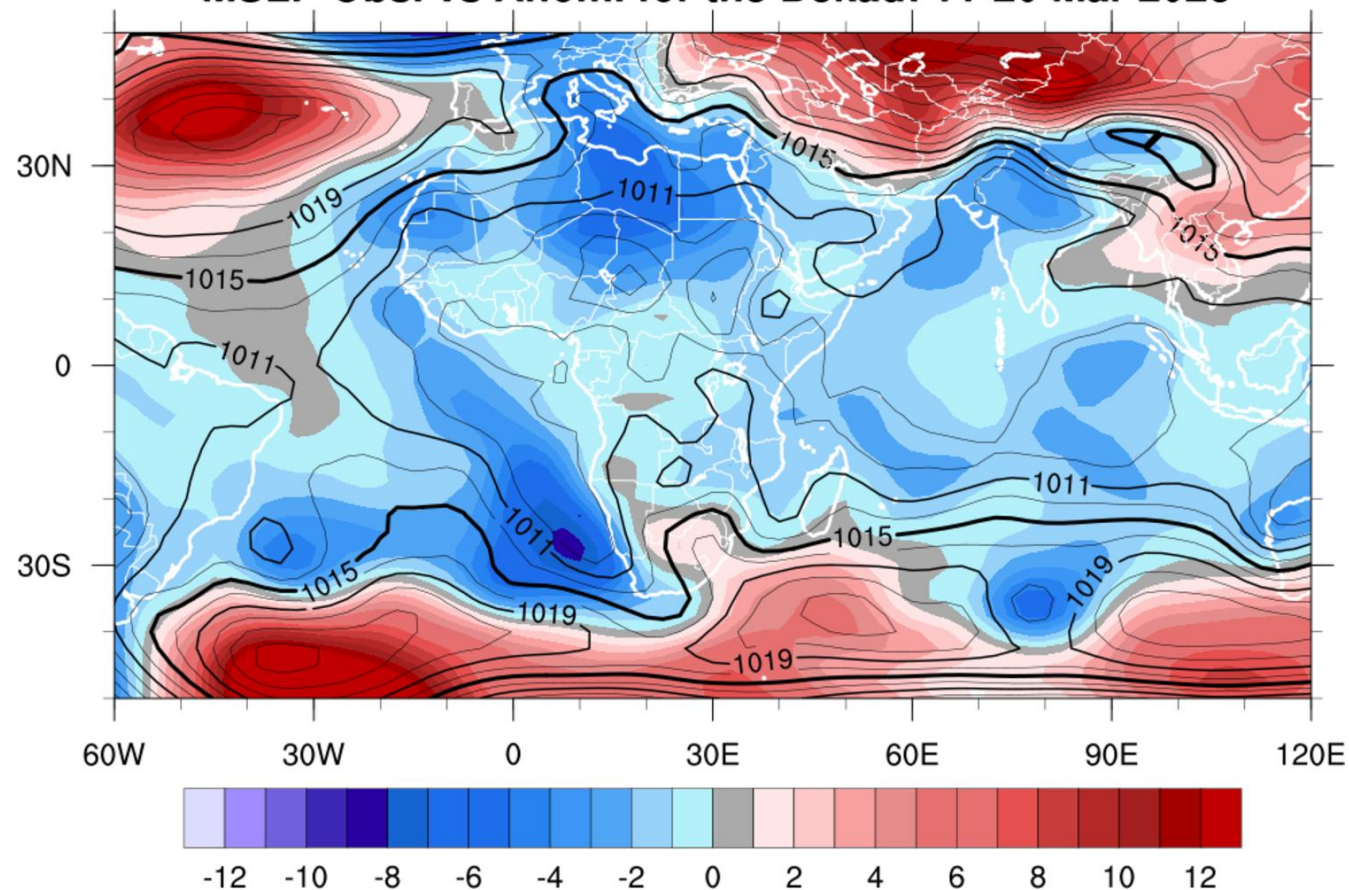
3. Dynamical Model Forecast : Week 1 and 2

4. Week 1 and 2 Outlook

Mean Sea Level Pressure (MSLP) – Obs & Anom.

Last dekad

MSLP Obs. vs Anom. for the Dekad: 11-20 Mar 2026



Same dekad last year

MSLP Obs. vs Anom. for the Dekad: 11-20 Mar 2025

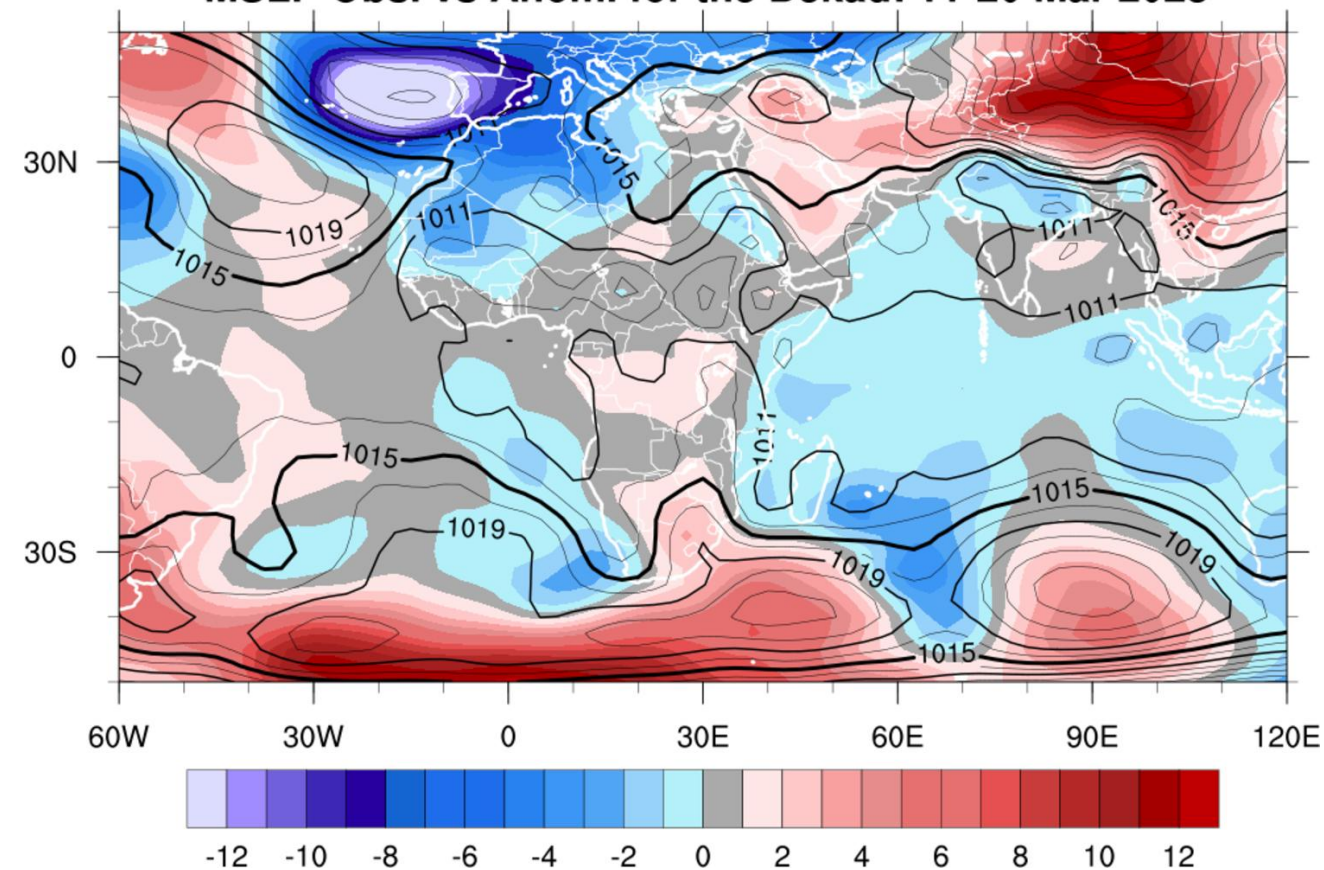


Figure 5: MSLP observation and anomaly

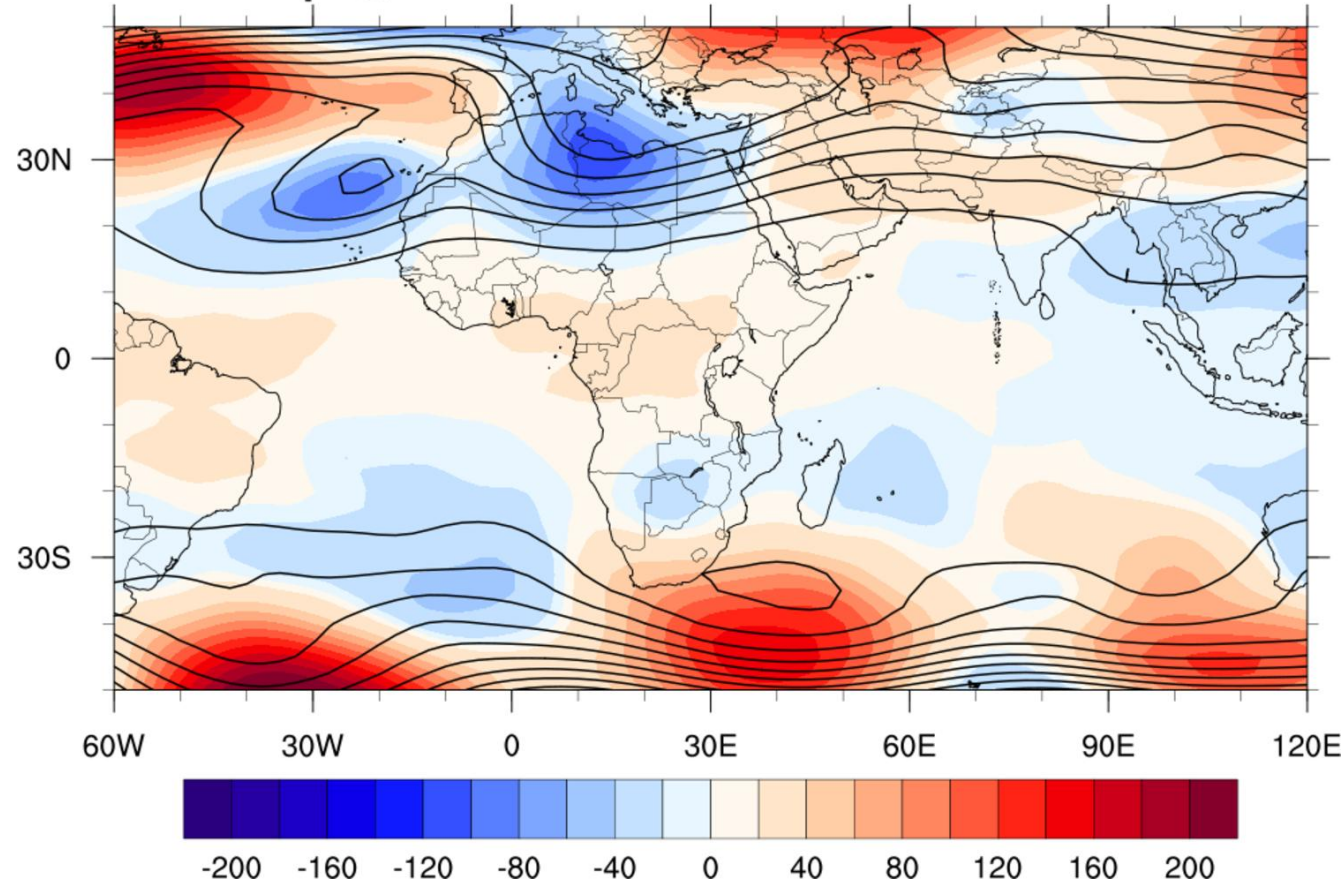
Data source:

<http://iridl.ldeo.columbia.edu/expert/SOURCES/NOAA/NCEP-NCAR/CDAS-1/DAILY/Intrinsic/MSL/pressure>

500 hPa Geopotential Height (Z500) – Obs vs Anom.

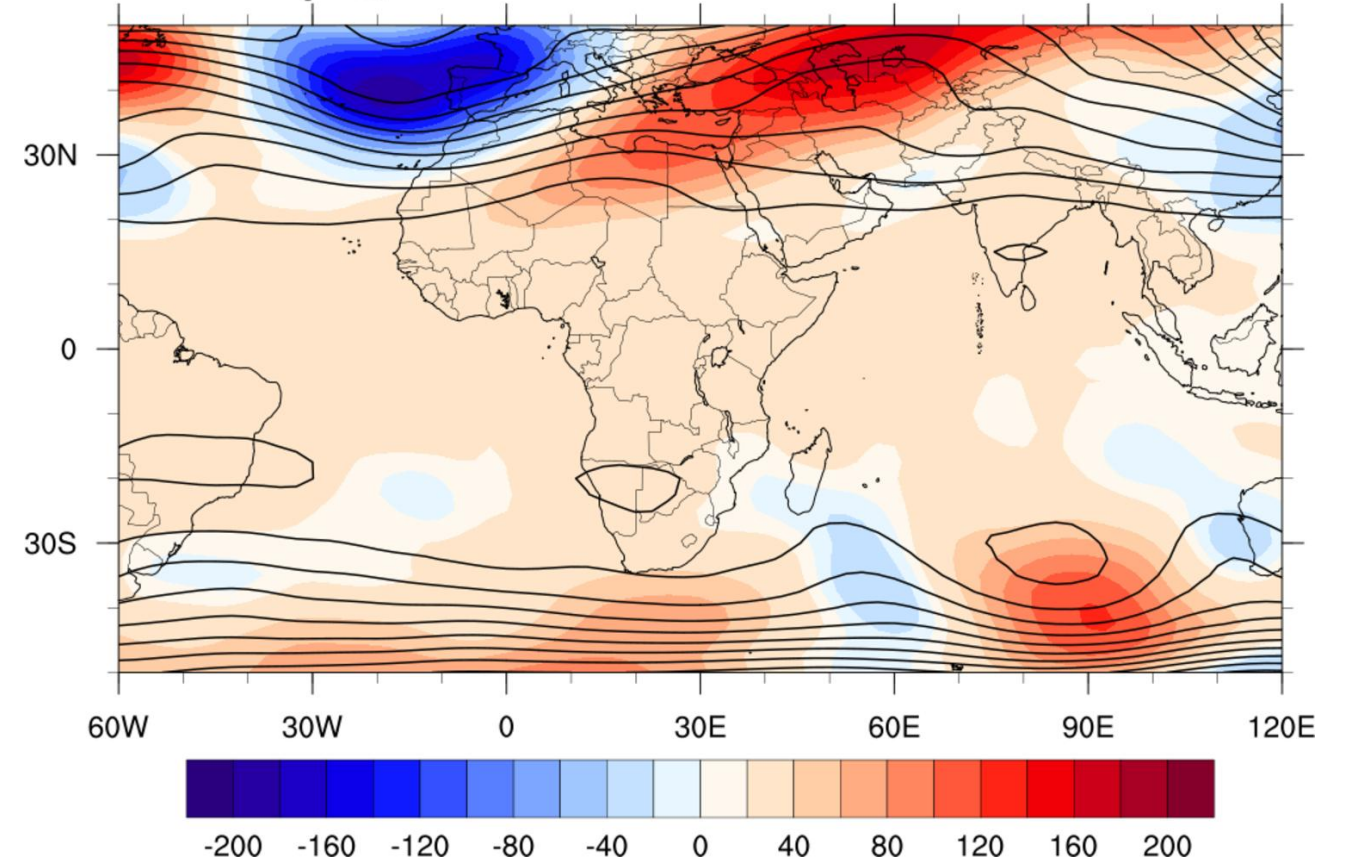
Last dekad

Geopt @500hPa and Anom. / Dek: 11-20 Mar 2026



Same dekad last year

Geopt @500hPa and Anom. / Dek: 11-20 Mar 2025



Estimated Cumulative Precipitation in % of average for the last Dekad

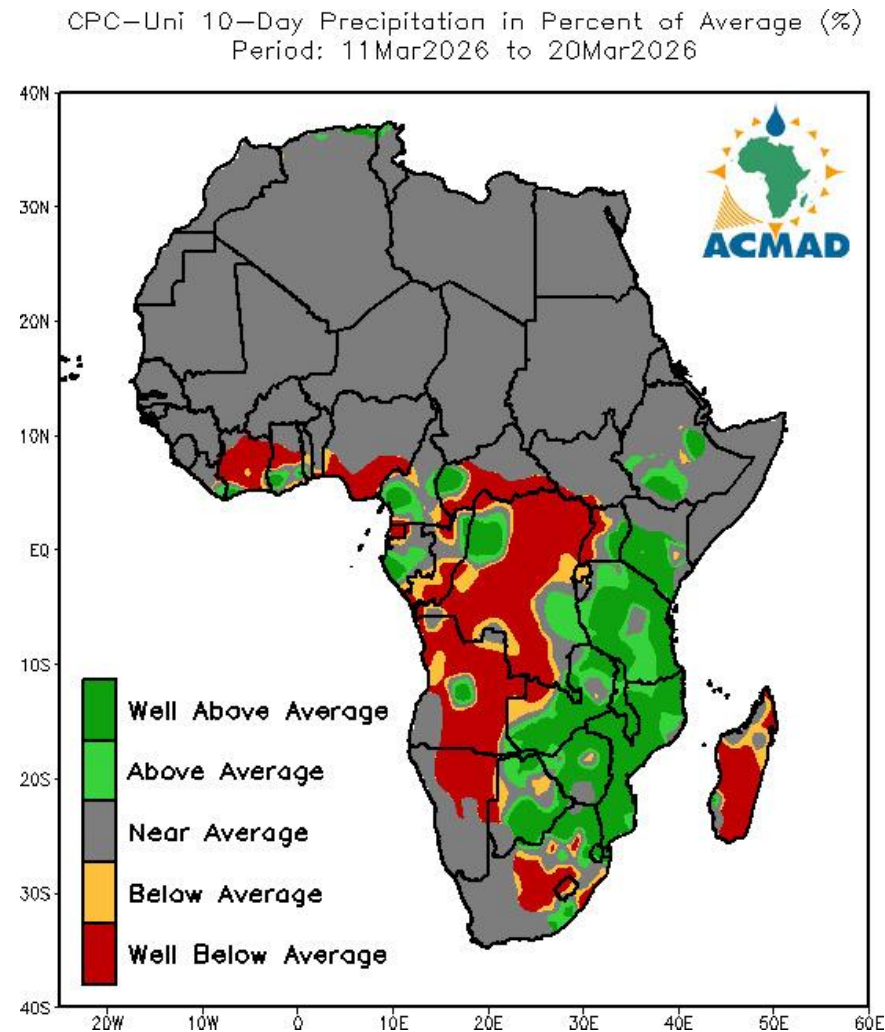


Figure 1: This map displays decadal average precipitation in percent of average

Temporal and Spatial Change of % of Average Precip for the Last Four Dekads

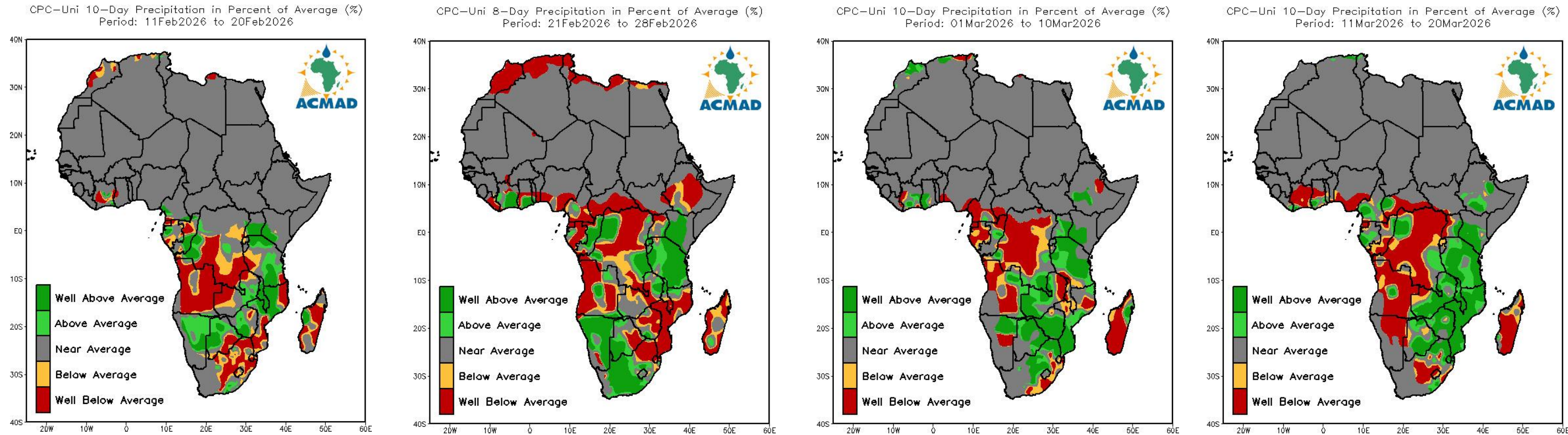
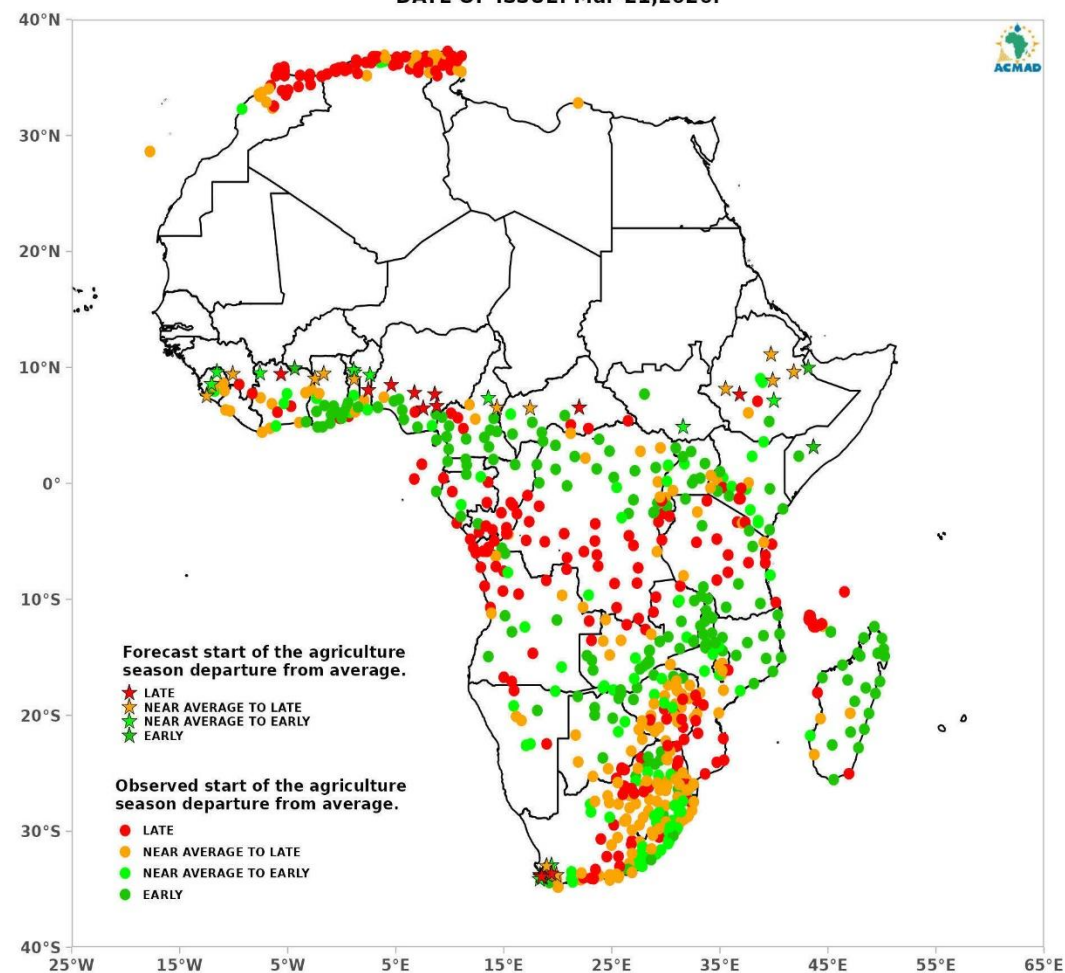


Figure 2: This maps display decadal average precipitation in percent of average

Start of Agricultural Season – Current and Outlook

Current Year

MONITORING OF OBSERVED ANOMALIES ON THE START OF THE AGRICULTURE SEASON AND OUTLOOK
OBSERVATION AND MONITORING UNTIL: Mar-20,2026
OUTLOOK VALIDITY PERIOD: From Mar-21-2026 to Apr-04-2026
DATE OF ISSUE: Mar-21,2026.



Last year at the same time

OLR Anomalies During the passed 3 Dekads

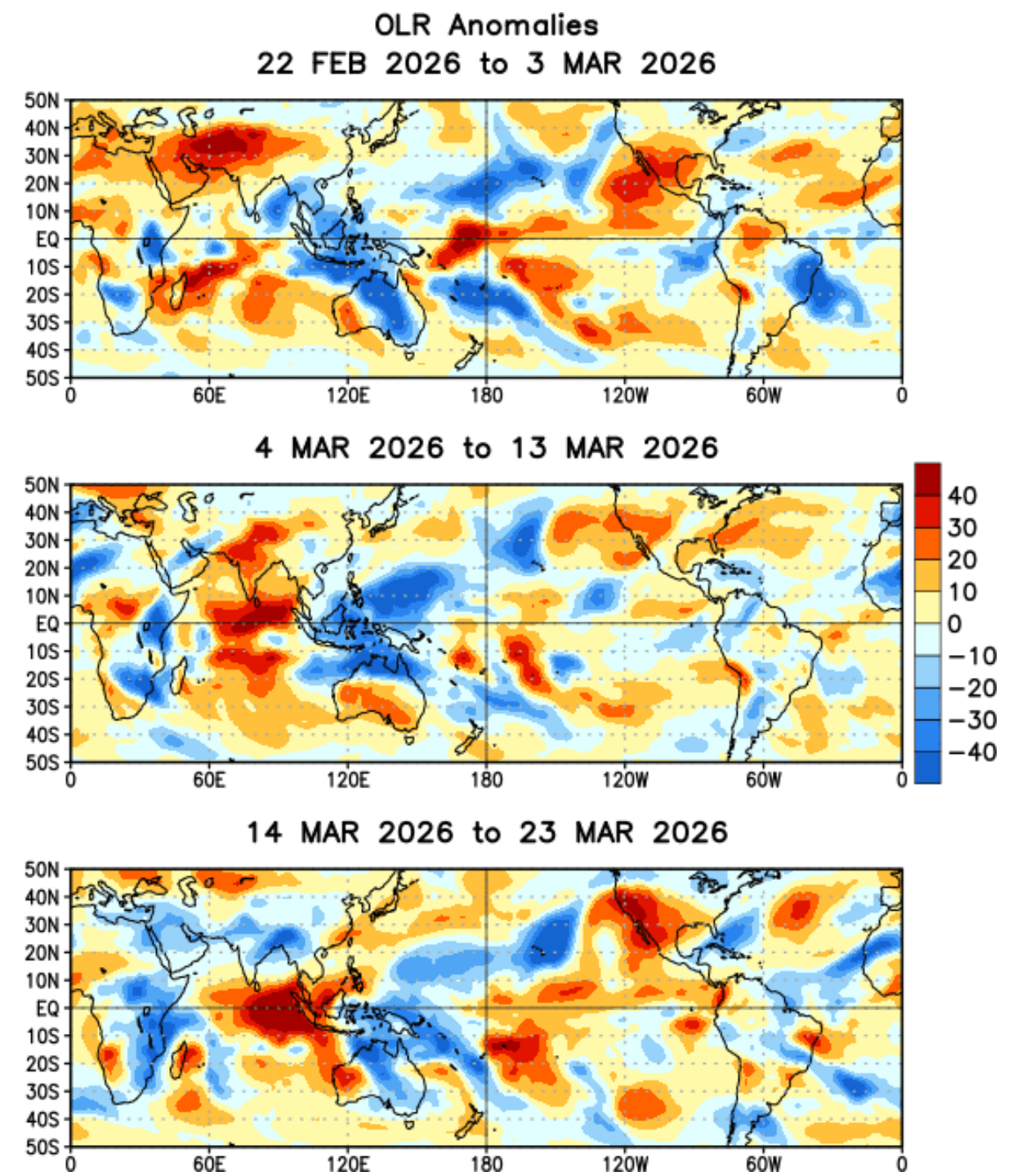
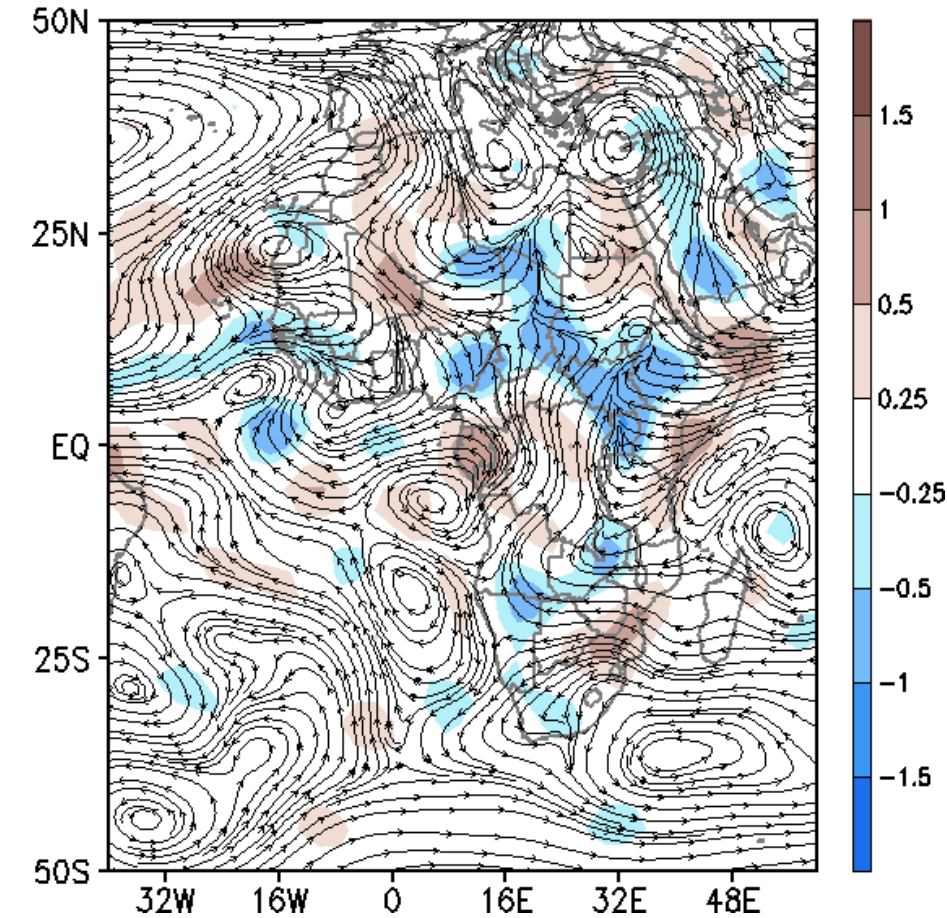


Figure 4: Past 3 weeks OLR anomalies

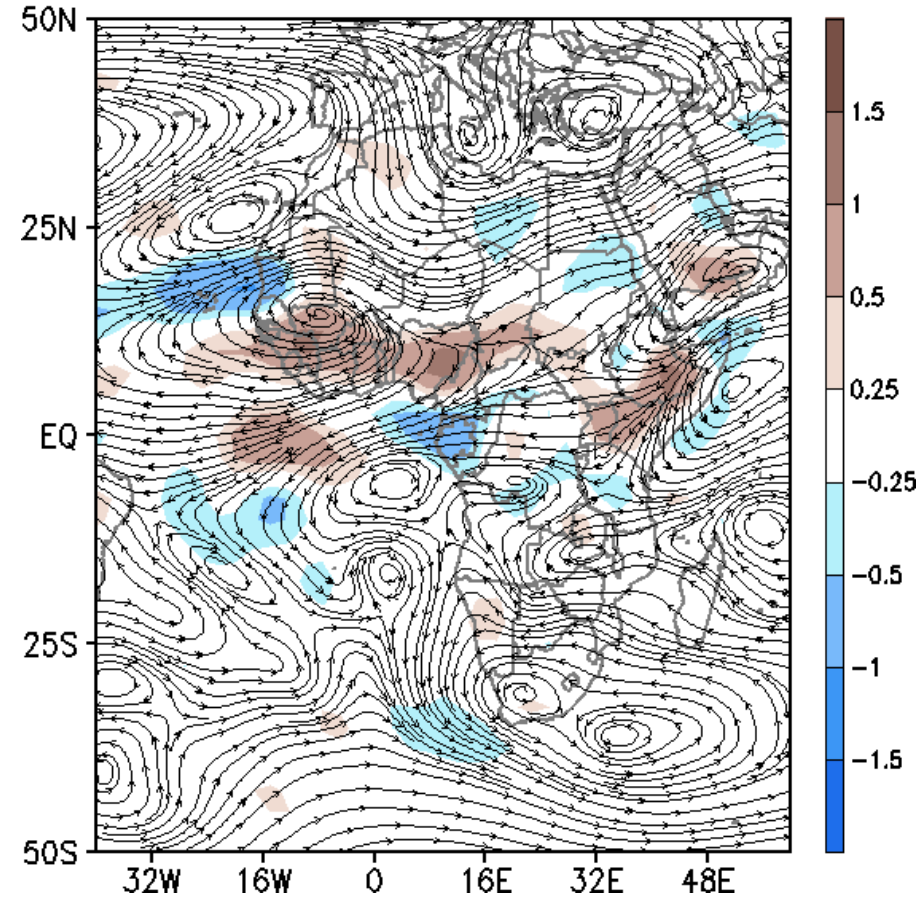
https://www.cpc.ncep.noaa.gov/products/precip/CWlink/MJO/olra_last30days-3plots.gif

Wind Anomalies for the last 7 day period 850hpa, 700hpa and 200hpa

CDAS 850hPa Divergence and Wind Tot.
Dekad: 11–20 Mar 2026



CDAS 700hPa Divergence and Wind Tot.
Dekad: 11–20 Mar 2026



CDAS 200hPa Divergence and Wind Tot.
Dekad: 11–20 Mar 2026

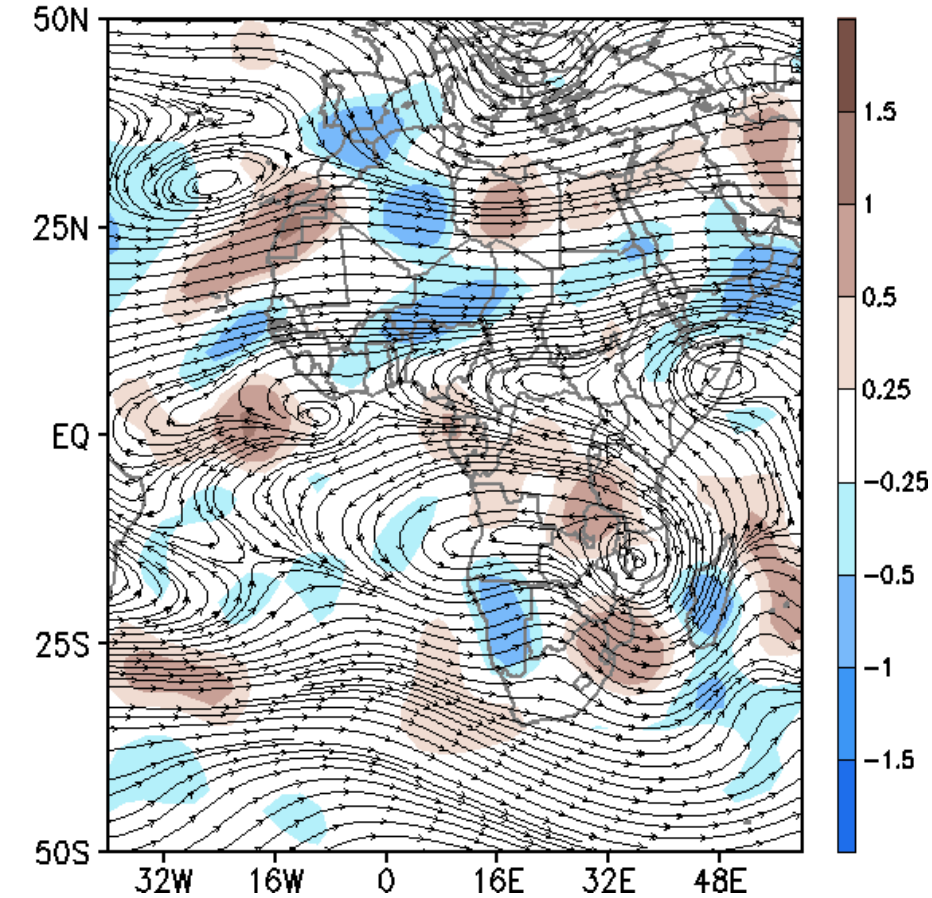


Figure 7: Wind anomalies for 850hpa, 700hPa and 200hpa

<https://www.cpc.ncep.noaa.gov/products/international/africa/africa.shtml>

[Climate Prediction Center - African Desk: SWFDP GFS FORECASTS \(noaa.gov\)](https://www.cpc.ncep.noaa.gov/products/international/africa/africa.shtml)

Relative Humidity (RH) Anomalies at 850hPa and 700hPa for the last Dekad

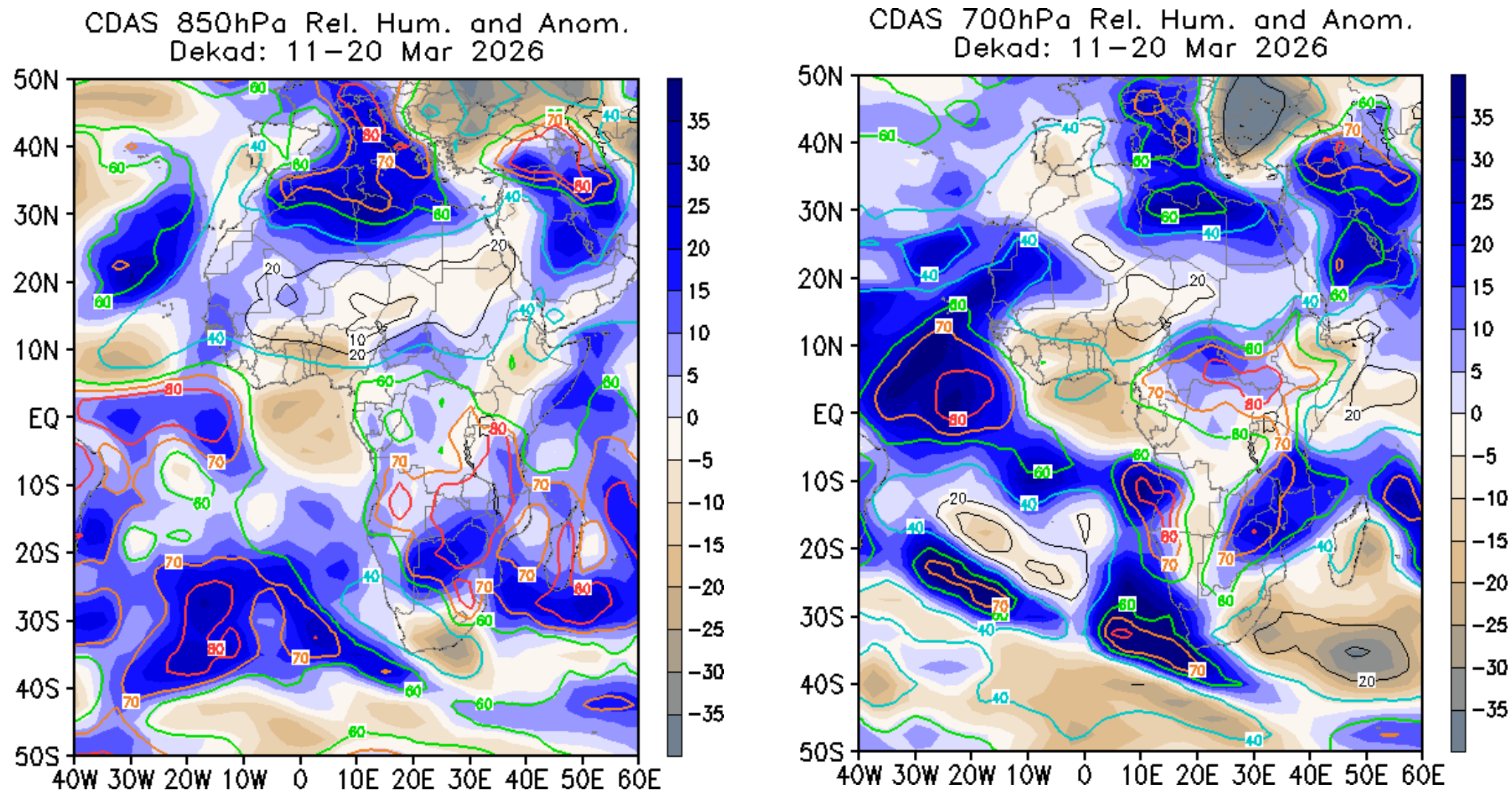


Figure 8: Relative Humidity Anomaly at 850hPa (left) and 700hPa (right)

Weekly Sea Surface Temperature Anomaly during the last four weeks

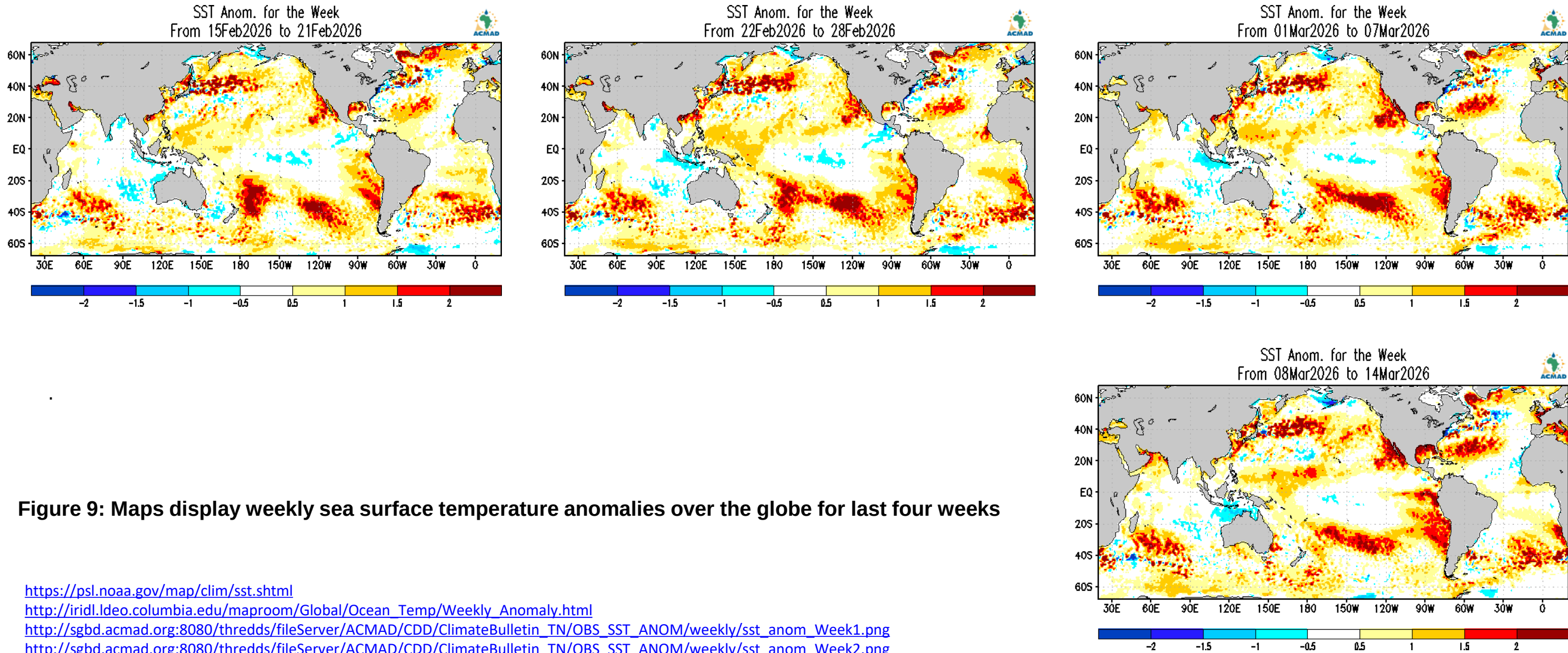


Figure 9: Maps display weekly sea surface temperature anomalies over the globe for last four weeks

<https://psl.noaa.gov/map/clim/sst.shtml>

http://iridl.ldeo.columbia.edu/maproom/Global/Ocean_Temp/Weekly_Anomaly.html

http://sgbd.acmad.org:8080/thredds/fileServer/ACMAD/CDD/ClimateBulletin_TN/OBS_SST_ANOM/weekly/sst_anom_Week1.png

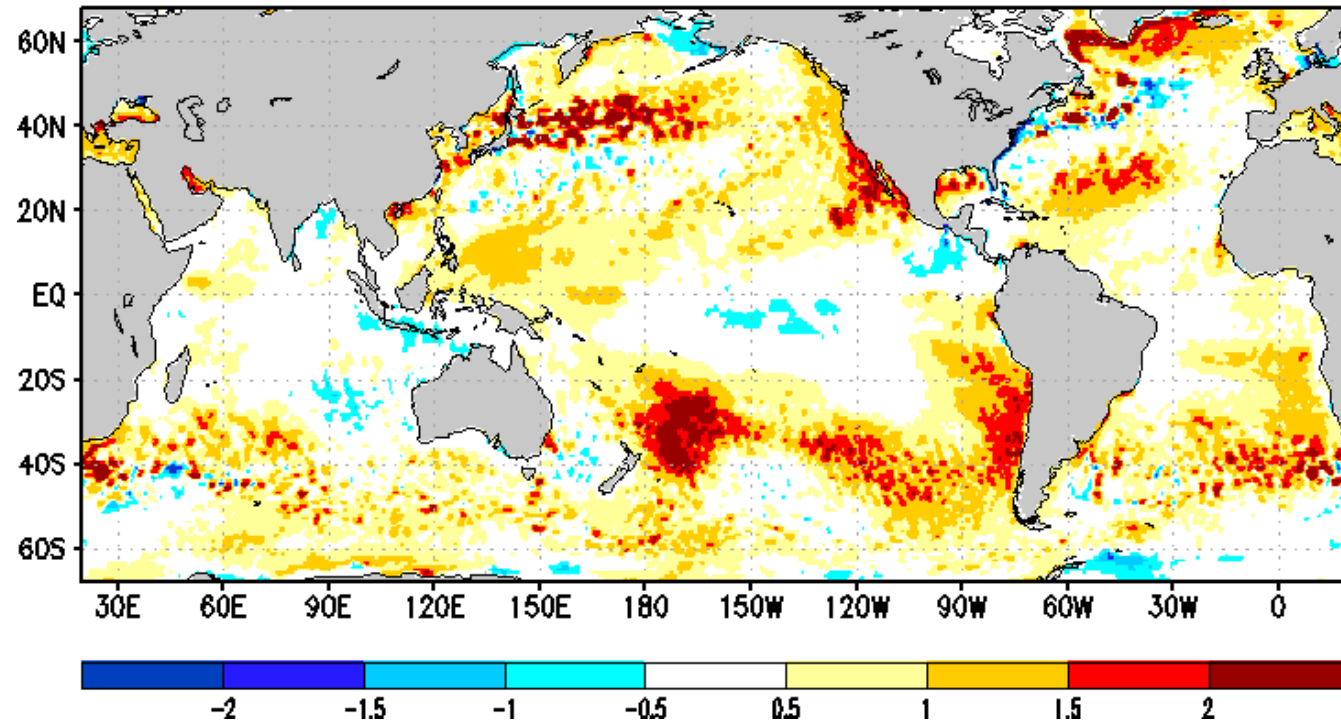
http://sgbd.acmad.org:8080/thredds/fileServer/ACMAD/CDD/ClimateBulletin_TN/OBS_SST_ANOM/weekly/sst_anom_Week2.png

http://sgbd.acmad.org:8080/thredds/fileServer/ACMAD/CDD/ClimateBulletin_TN/OBS_SST_ANOM/weekly/sst_anom_Week3.png

http://sgbd.acmad.org:8080/thredds/fileServer/ACMAD/CDD/ClimateBulletin_TN/OBS_SST_ANOM/weekly/sst_anom_Week4.png

Last Month's Sea Surface Temperatures (SST) Observed

SST Anom. for Feb2026



SST Anom. for the Week
From 15Feb2026 to 14Mar2026

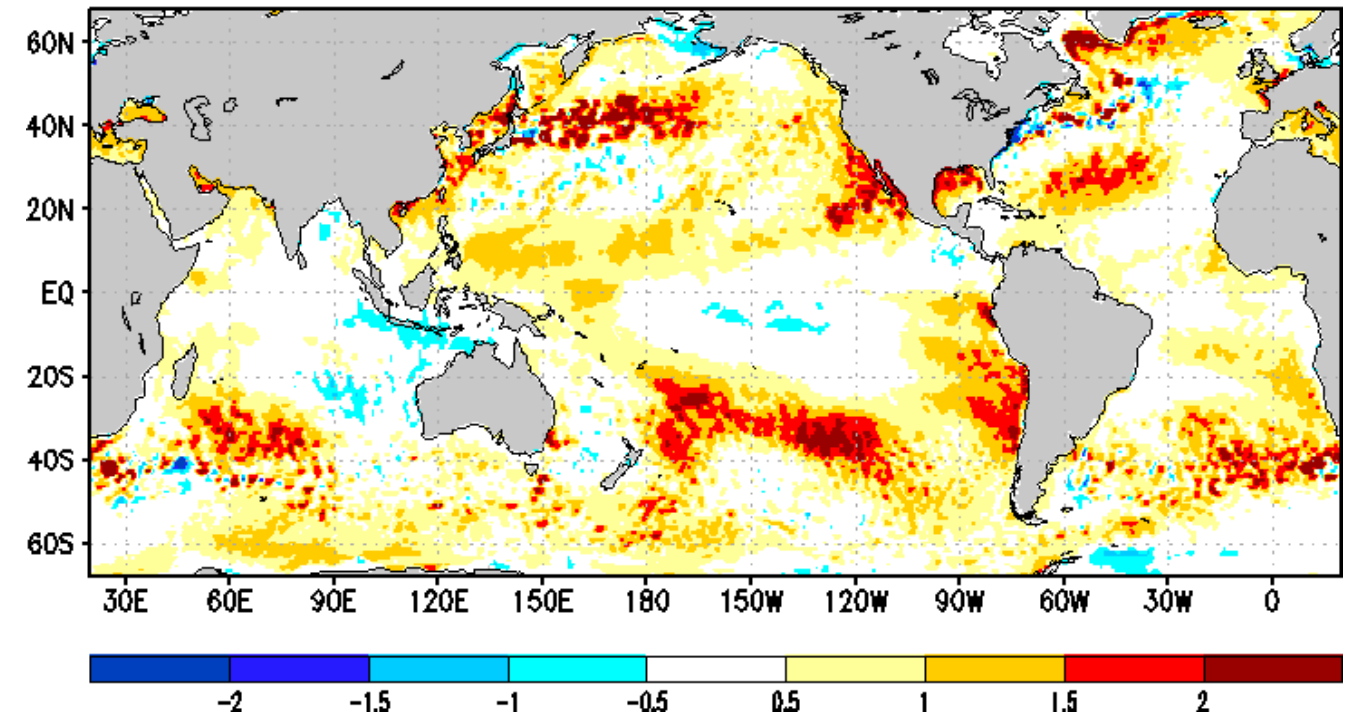


Figure 10 : Maps display monthly sea surface temperature anomalies over the globe.

<https://psl.noaa.gov/map/clim/sst.shtml>

http://iridl.ldeo.columbia.edu/maproom/Global/Ocean_Temp/Anomaly.html

http://sgbd.acmad.org:8080/thredds/fileServer/ACMAD/CDD/ClimateBulletin_TN/OBS_SST_ANOM/weekly/sst_anom_4Weeks.png

http://sgbd.acmad.org:8080/thredds/fileServer/ACMAD/CDD/ClimateBulletin_TN/OBS_SST_ANOM/monthly/mth_ano_vs_9120/sst_anom_last-Month.png

1. Climate Monitoring

2. Status of Drivers

- ENSO - Obs and Forecast
- Current 200 hPa Velocity Potential
- MJO – Current Status and Forecast
- Weekly PWAT – Current Status and Forecast
- Dekadal 200 hPa VP and Tropical waves
- Dekadal Stream Function and Tropical Waves

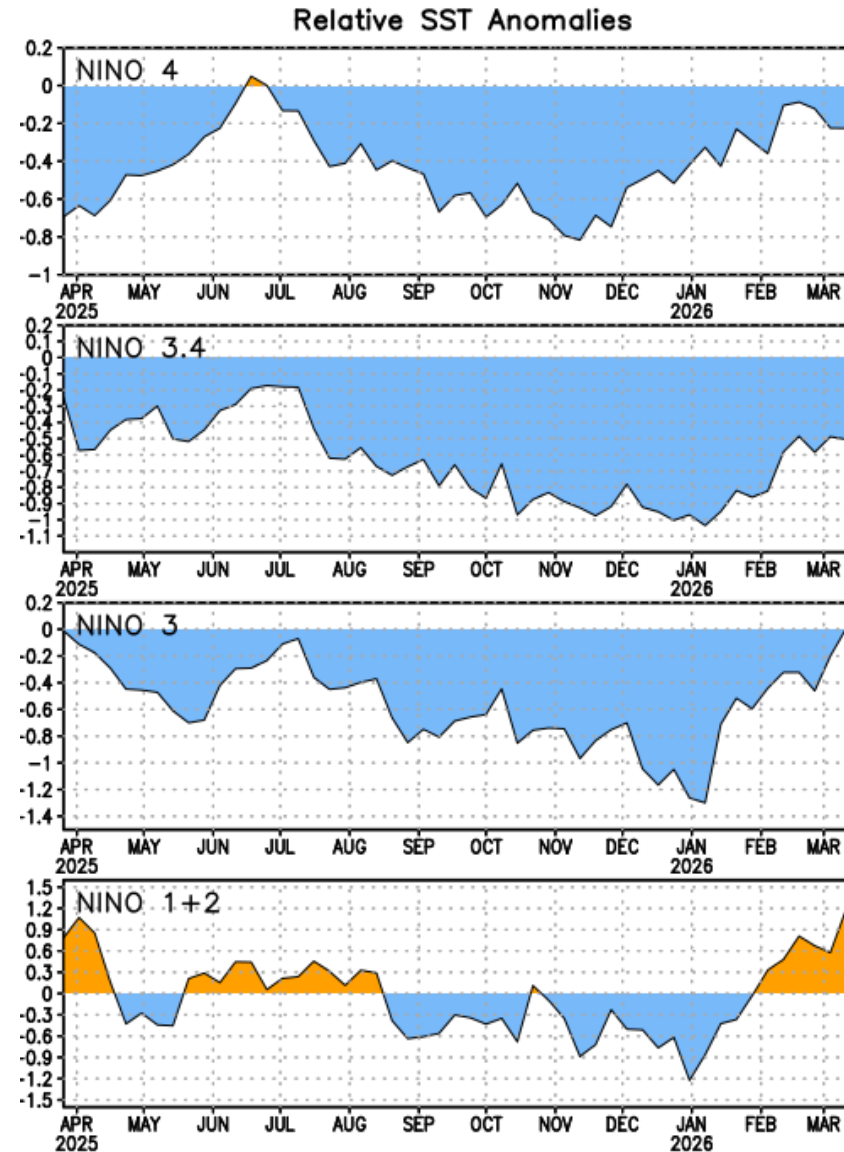
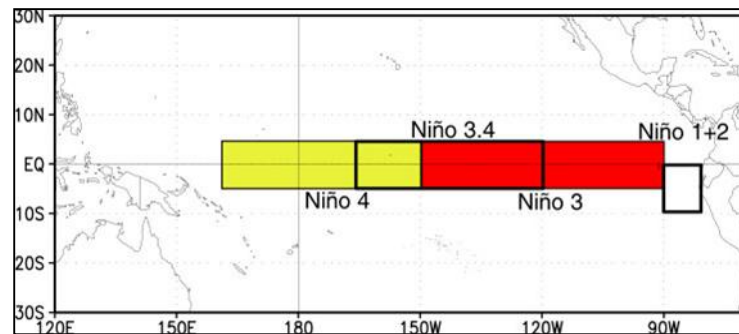
3. Dynamical Model Forecast : Week 1 and 2

4. Week 1 and 2 Outlook

Niño Region SST Departures (°C) Recent Evolution

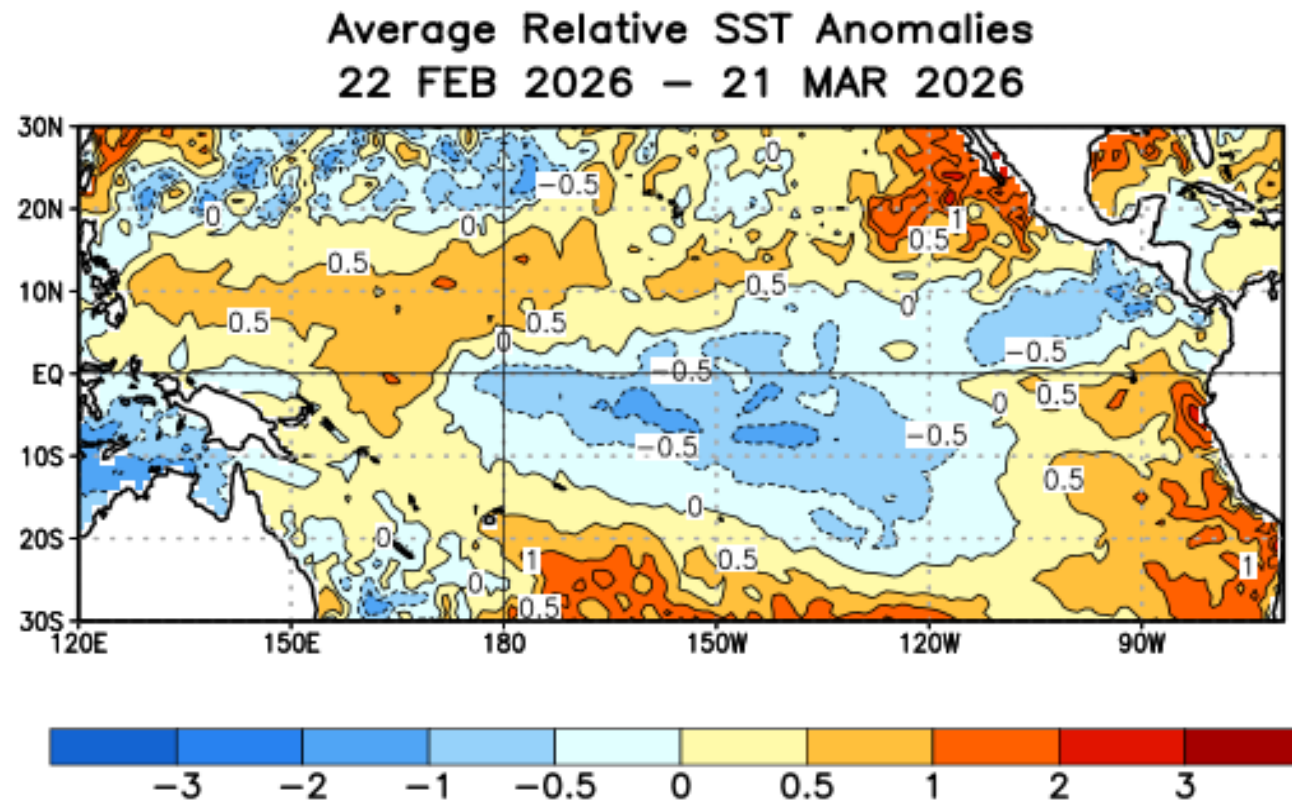
The latest weekly SST departures are:

Niño 4	-0.1°C
Niño 3.4	-0.6°C
Niño 3	-0.2°C
Niño 1+2	1.2°C



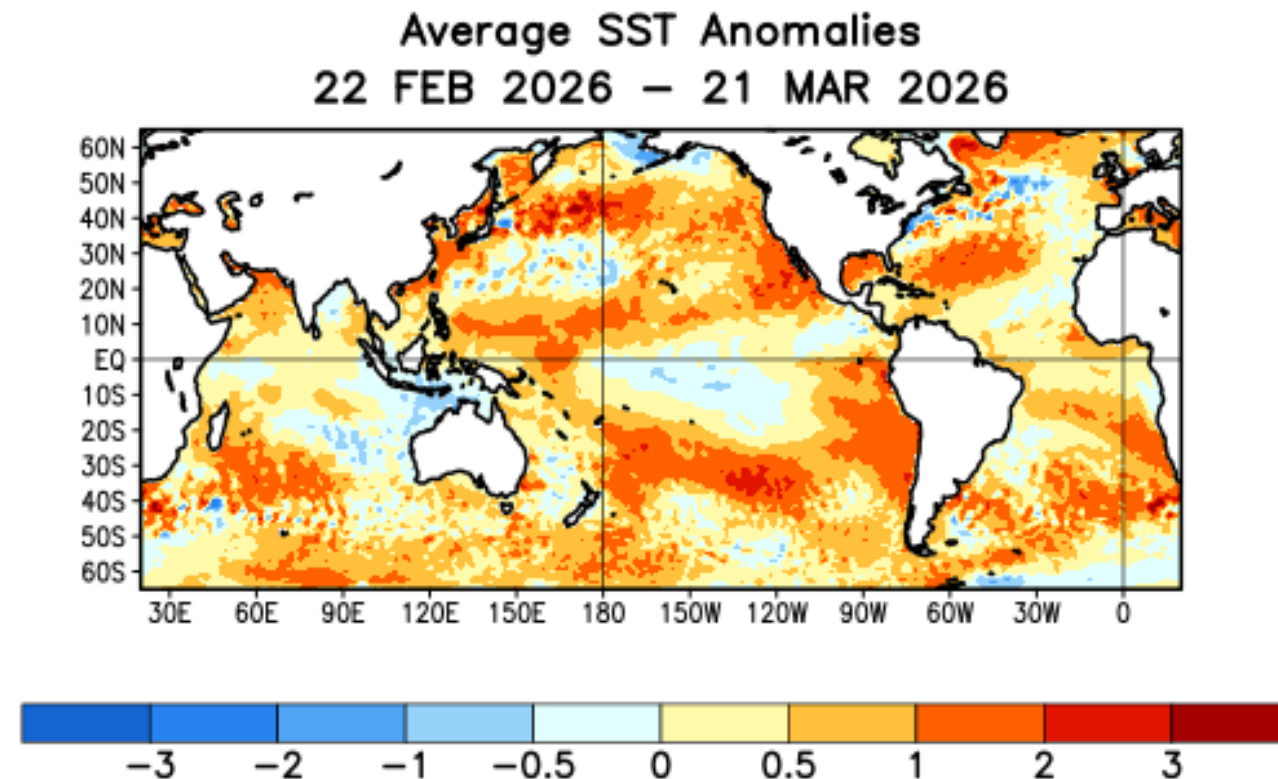
SST Departures (°C) in the Tropical Pacific During the Last Four Weeks

In the last four weeks, equatorial SSTs were below average in the east-central Pacific Ocean, and above average in the western and far eastern Pacific.



Global SST Departures (°C) During the Last Four Weeks (Traditional SST Anomalies)

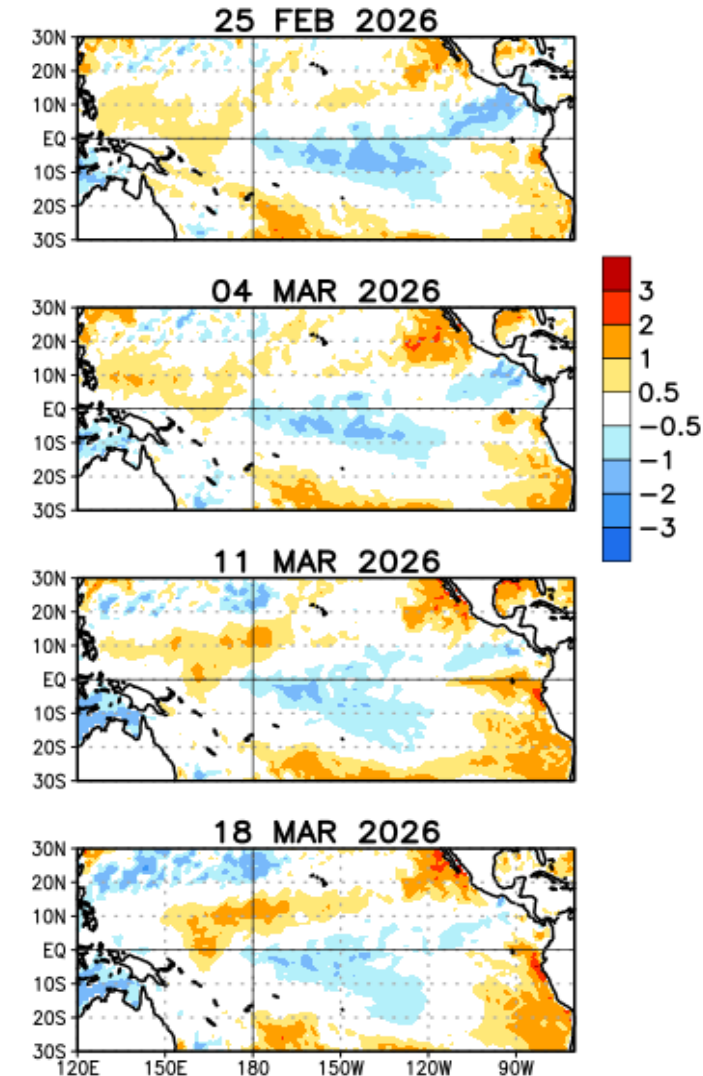
During the last four weeks, above-average SSTs were prevalent over most of the global oceans. SSTs were near-to-above-average in the Atlantic Ocean and were below average near Indonesia. Equatorial SST anomalies were warmer in the western and far eastern Pacific compared to the east-central Pacific.



Weekly SST Departures during the Last Four Weeks

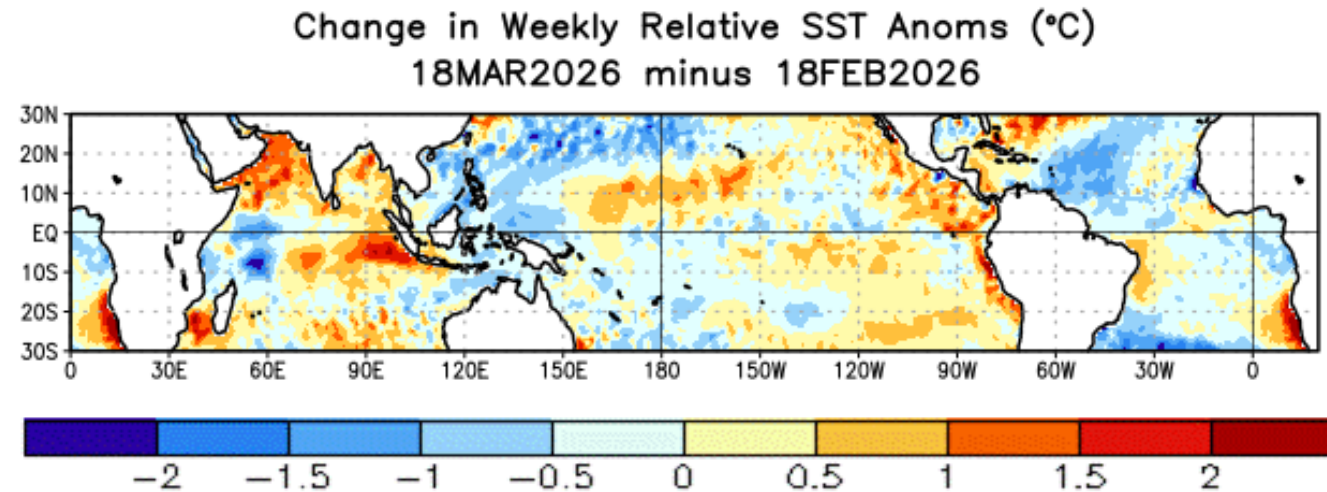
During the last 4 weeks, below-average equatorial SSTs persisted in the east-central Pacific Ocean. Above-average equatorial SSTs strengthened in the eastern Pacific.

Weekly Relative SST Anomalies (DEG C)



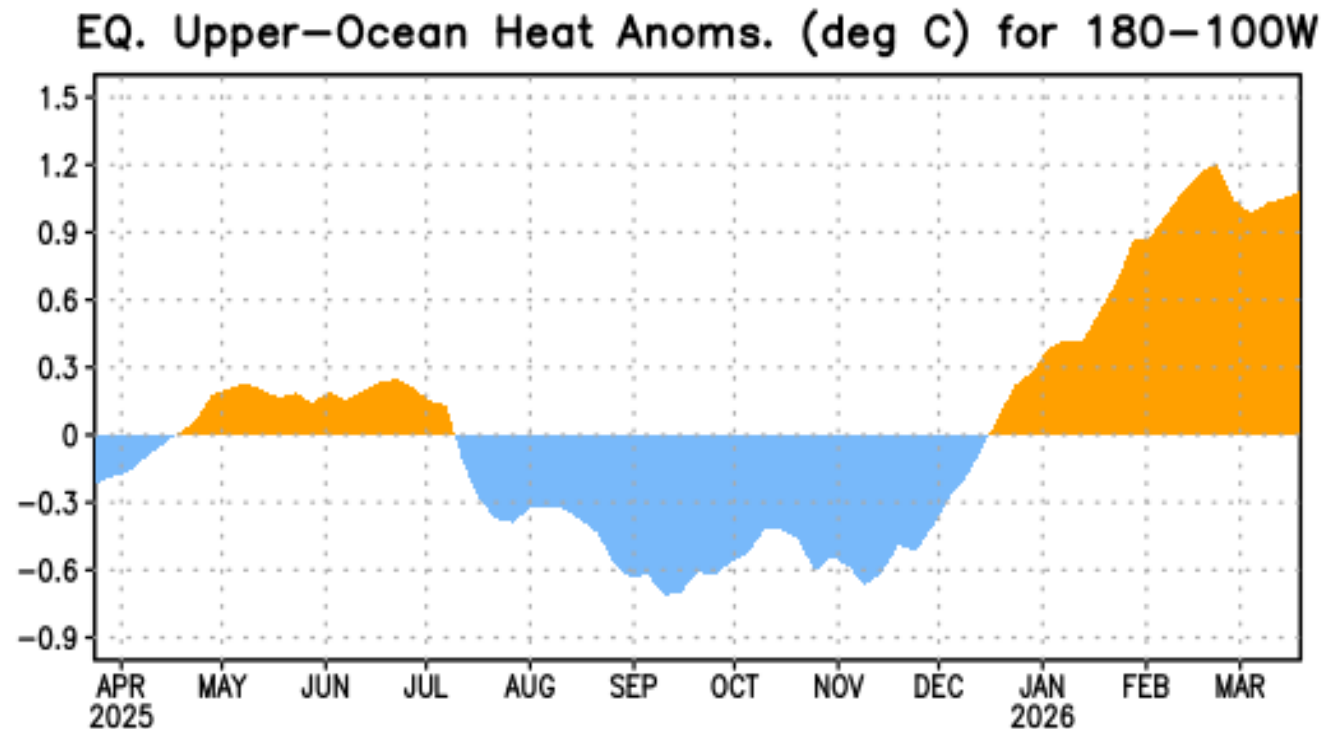
Change in Weekly SST Departures over the Last Four Weeks

During the last four weeks, mostly positive SST anomaly changes were observed in the far eastern equatorial Pacific Ocean and eastern Indian Ocean. Negative changes were evident in the western equatorial Indian Ocean, around the Maritime Continent, and eastern equatorial Atlantic Ocean.



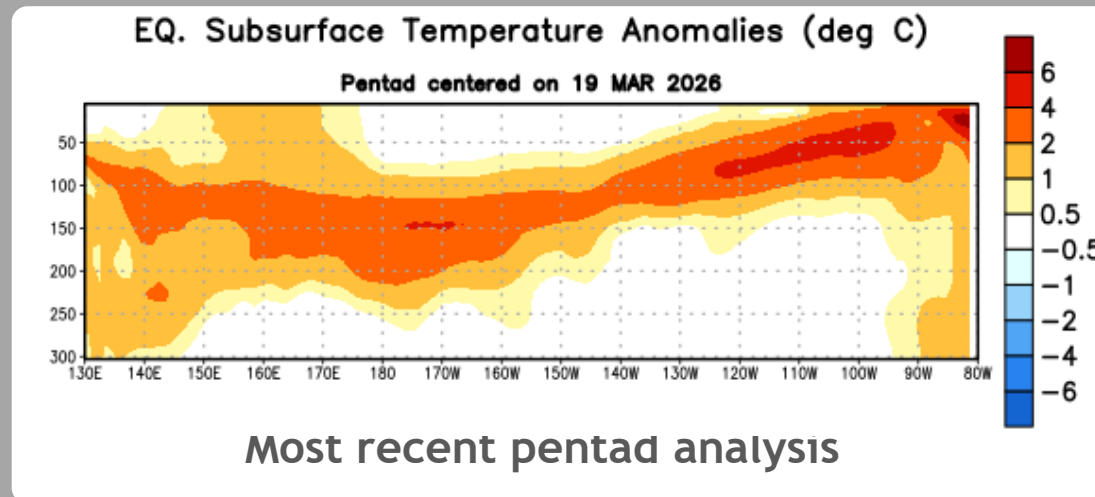
Central and Eastern Pacific Upper-Ocean (0-300 m) Weekly Average Temperature Anomalies

Negative subsurface temperature anomalies persisted through April 2025. Weak positive anomalies were present from mid-April through early July. Negative anomalies emerged in mid-July 2025 and persisted through mid-December 2025. From mid-December 2025 through late February 2026, positive anomalies developed and increased. Since late February positive anomalies have persisted.

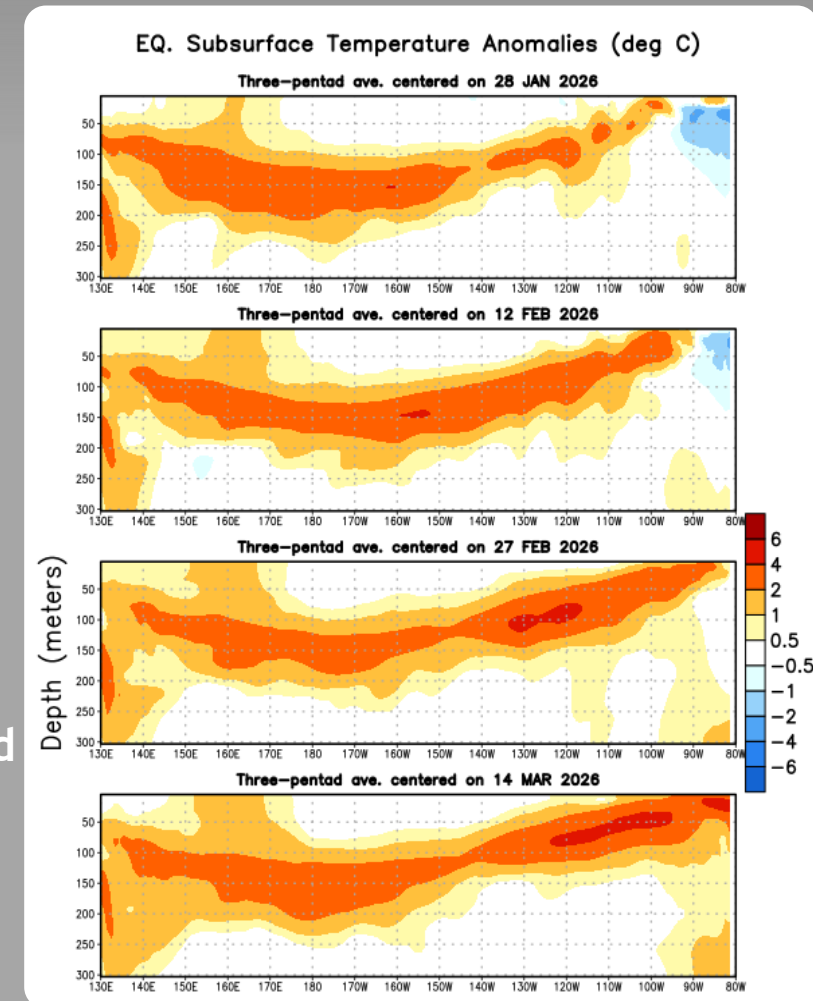


Sub-Surface Temperature Departures in the Equatorial Pacific

Above-average subsurface temperatures expanded across the equatorial Pacific Ocean and have reached the surface in parts of the western and eastern Pacific.



Below-average subsurface temperatures weakened and dissipated in the eastern equatorial Pacific Ocean.



6-Days Infra-Red (IR) 200hpa and Velocity Potential Anomaly

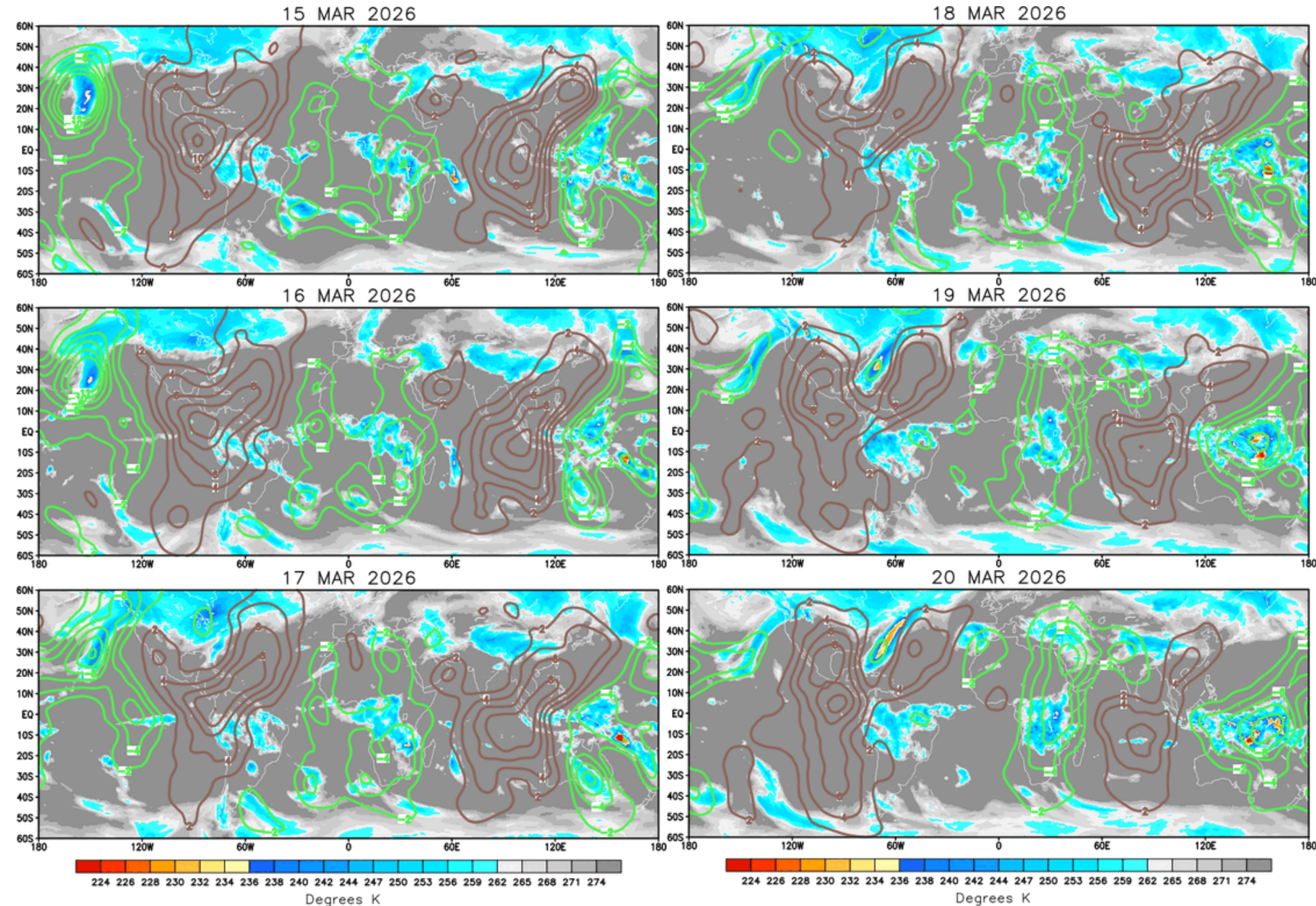


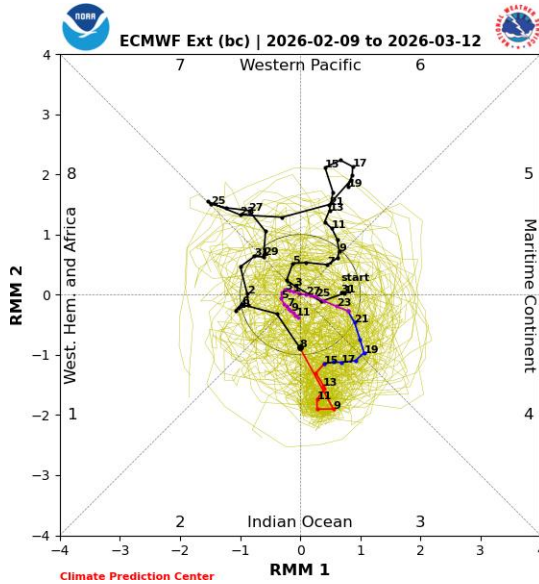
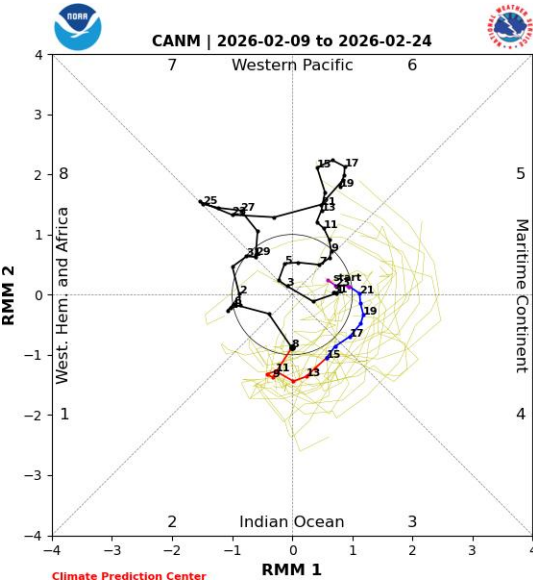
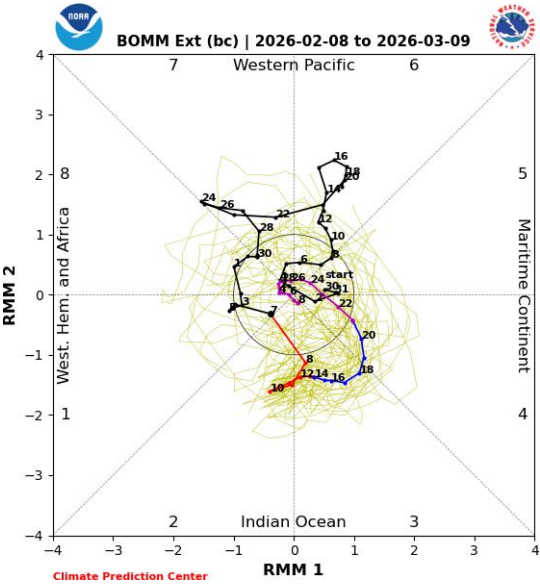
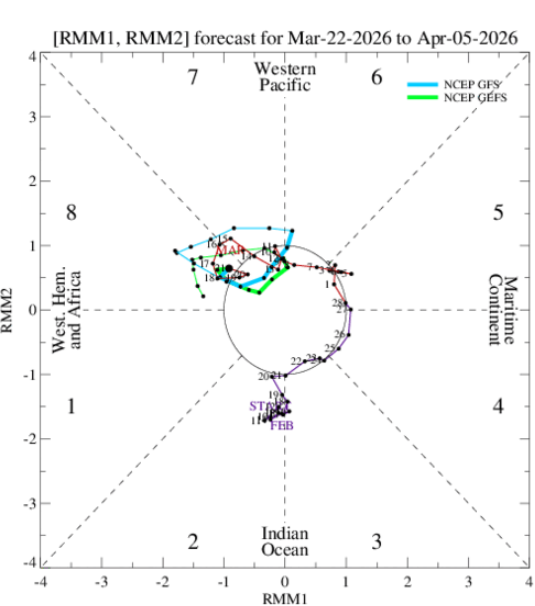
Figure 12: IR image and Velocity Potential anomalies

https://www.cpc.ncep.noaa.gov/products/precip/CWlink/vpotgifs/am_ir_monthly_6.gif
https://www.cpc.ncep.noaa.gov/products/precip/CWlink/vpotgifs/am_ir_monthly_5.gif
https://www.cpc.ncep.noaa.gov/products/precip/CWlink/vpotgifs/am_ir_monthly_4.gif
https://www.cpc.ncep.noaa.gov/products/precip/CWlink/vpotgifs/am_ir_monthly_3.gif
https://www.cpc.ncep.noaa.gov/products/precip/CWlink/vpotgifs/am_ir_monthly_2.gif
https://www.cpc.ncep.noaa.gov/products/precip/CWlink/vpotgifs/am_ir_monthly_1.gif

MJO – Current Status and Forecast

Add BoM, UKMet and DWD

Ensemble GFS Phase Diagram



Operational CFSv2 Phase Diagram

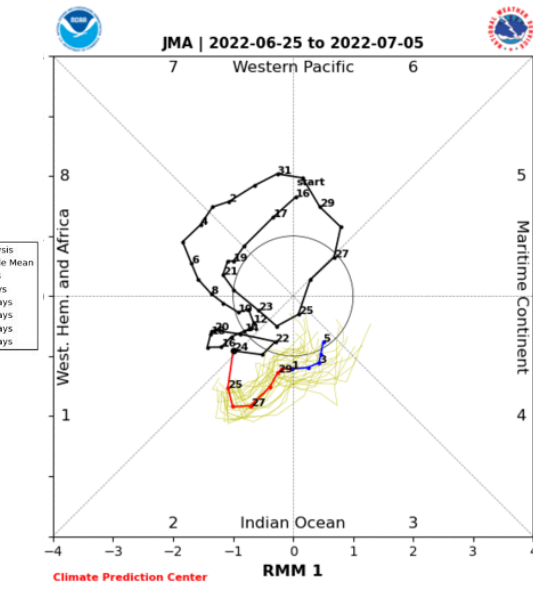
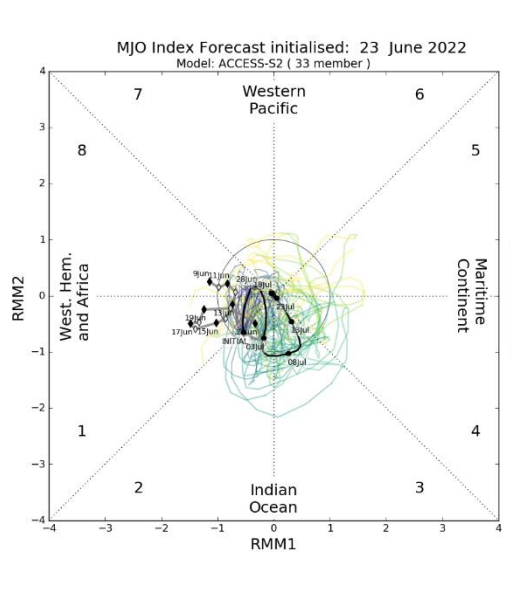
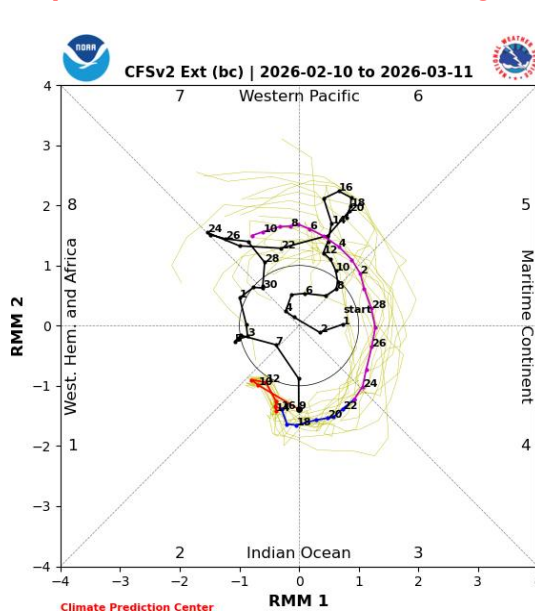


Figure 14: MJO RMM Forecasts from ECMWF, NCEP and UK Met Office, JMA

https://www.cpc.ncep.noaa.gov/products/precip/CWlink/MJO/CLIVAR/clivar_wh.shtml
<https://www.cpc.ncep.noaa.gov/products/precip/CWlink/MJO/mjo.shtml>
https://www.cpc.ncep.noaa.gov/products/precip/CWlink/MJO/CLIVAR/CANM_phase_20m_small.gif
https://www.cpc.ncep.noaa.gov/products/precip/CWlink/MJO/combphase_noCFSsmall.gif
https://www.cpc.ncep.noaa.gov/products/precip/CWlink/MJO/CLIVAR/CFSSO_phase_small.gif
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https://www.cpc.ncep.noaa.gov/products/precip/CWlink/MJO/CLIVAR/BOMM_phase_MANOM_33m_small.gif

Dekadal Precipitable Water (PWAT) Anomalies – Obs. and Fcst

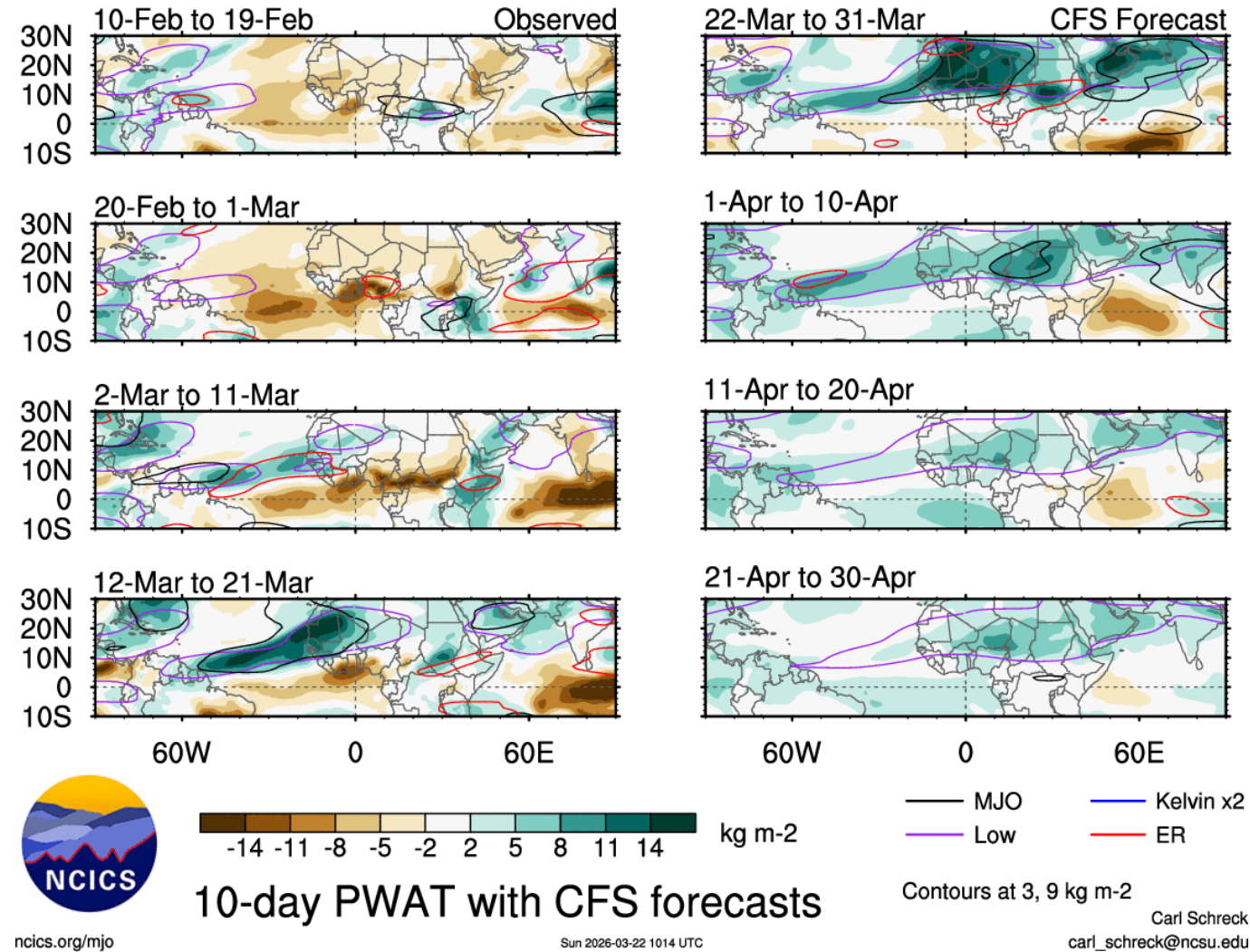


Figure 7a: Africa

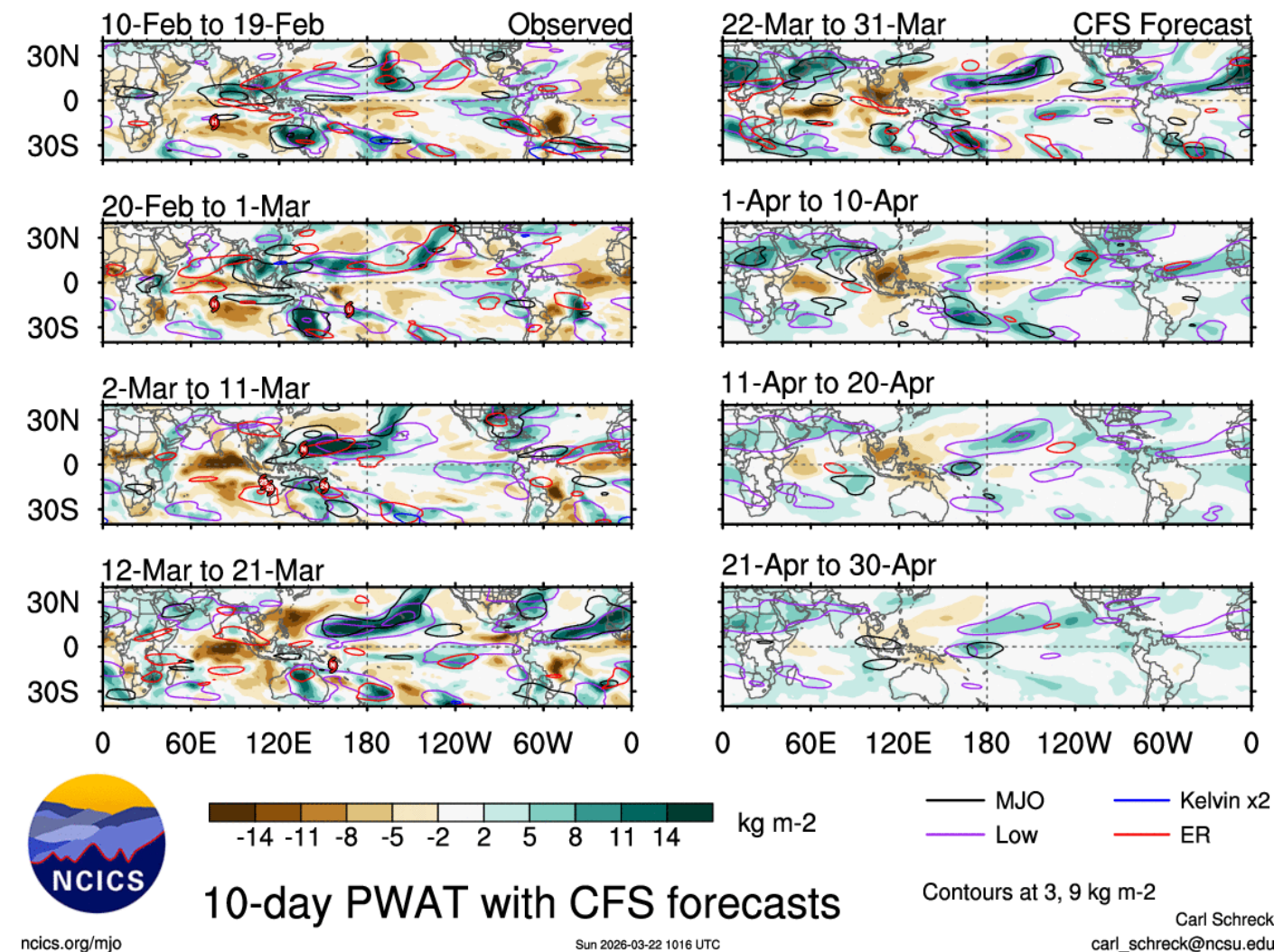


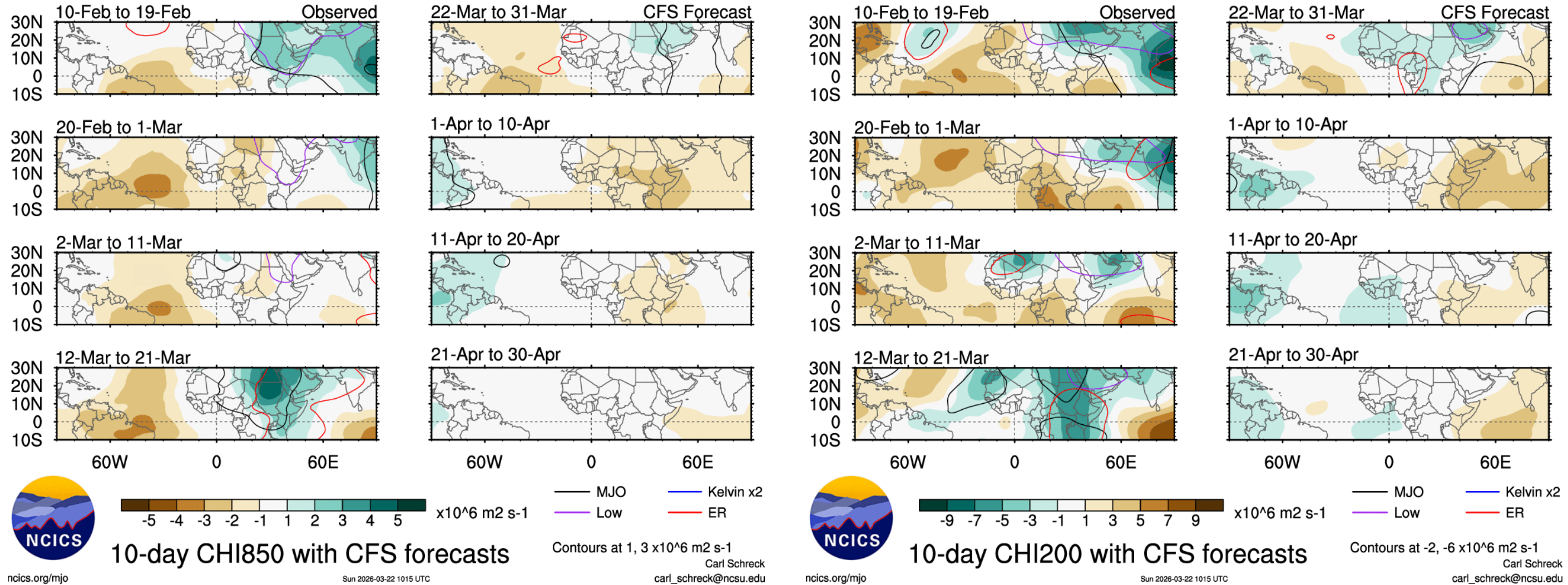
Figure 7b: Global

Figure 17: Past four week Precipitable Water and Outlooks

<https://ncics.org/pub/mjo/v2/map/pwat.cfs.all.africa.10.png>

<https://ncics.org/pub/mjo/v2/map/pwat.cfs.all.global.10.png>

Dekadal Velocity Potential Anomalies – Obs and Fcst

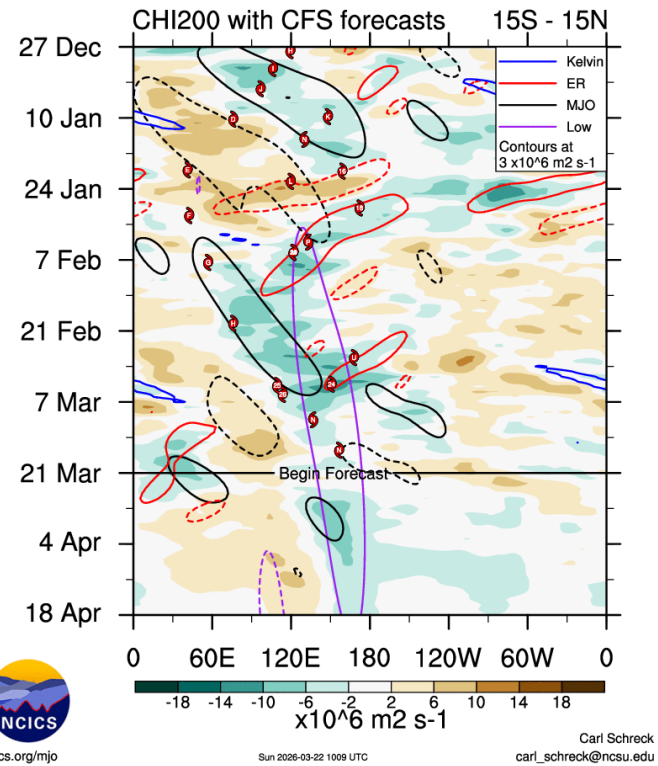
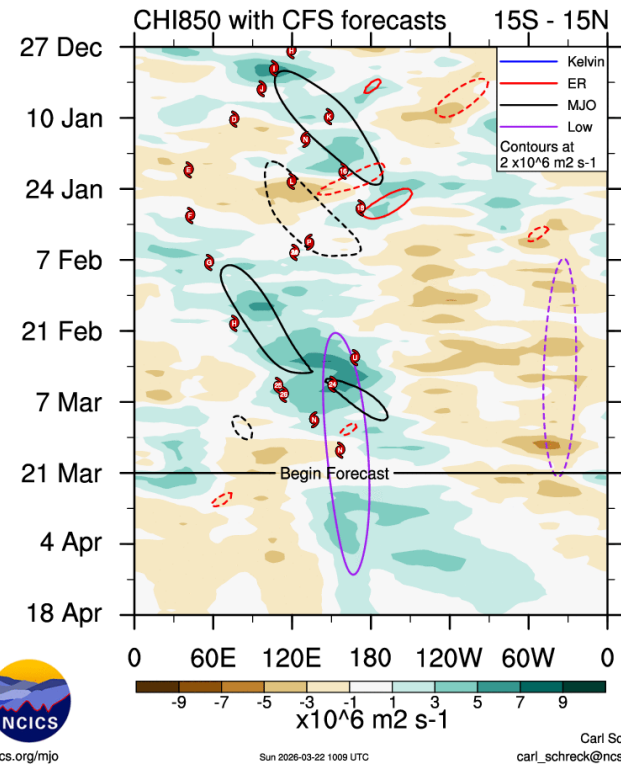


<https://ncics.org/pub/mjo/v2/map/chi850.cfs.all.global.10.png>
<https://ncics.org/pub/mjo/v2/map/chi200.cfs.all.global.10.png>
<https://ncics.org/pub/mjo/v2/map/chi850.cfs.all.africa.10.png>
<https://ncics.org/pub/mjo/v2/map/chi200.cfs.all.africa.10.png>

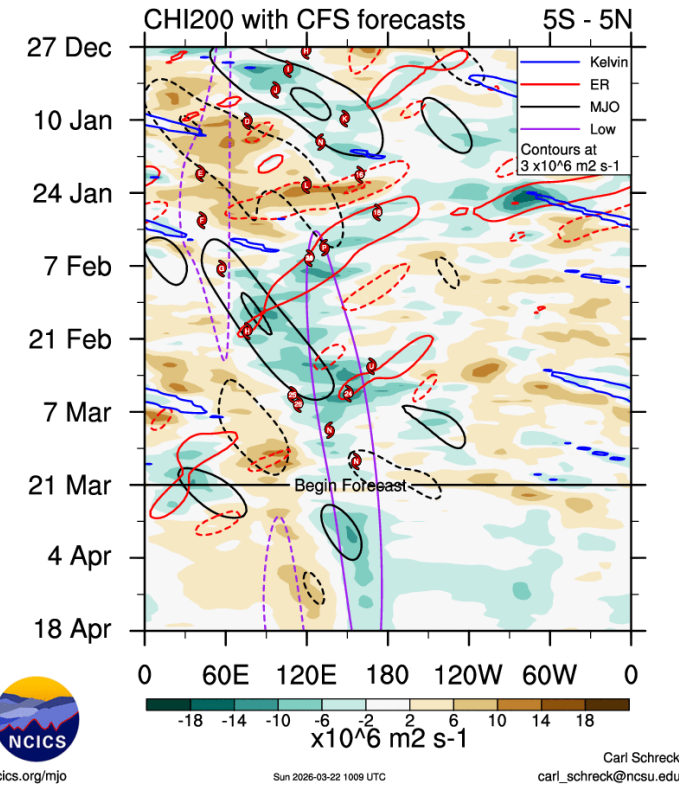
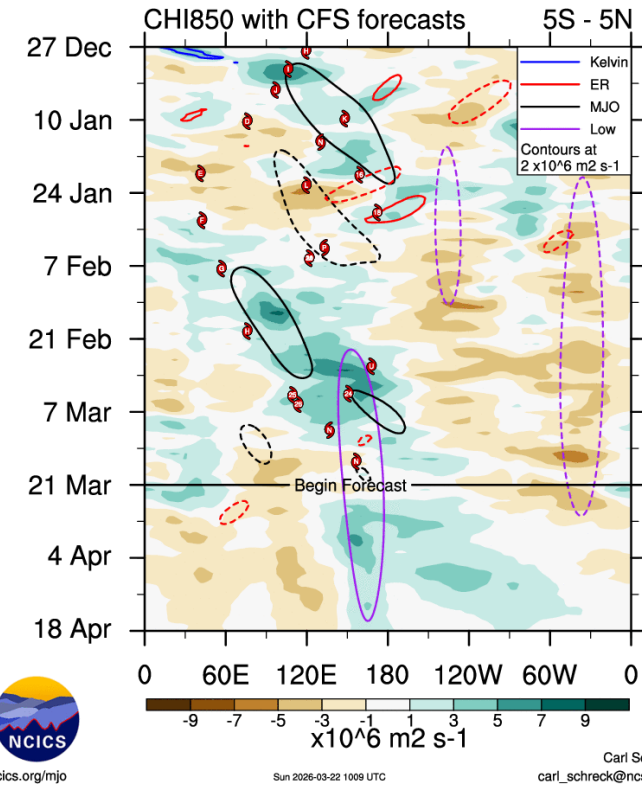
Figure 18a and b: Past four week and month velocity potential

Dekadal Velocity Potential Anomalies – Obs and Fcst: Hovmoller diagram

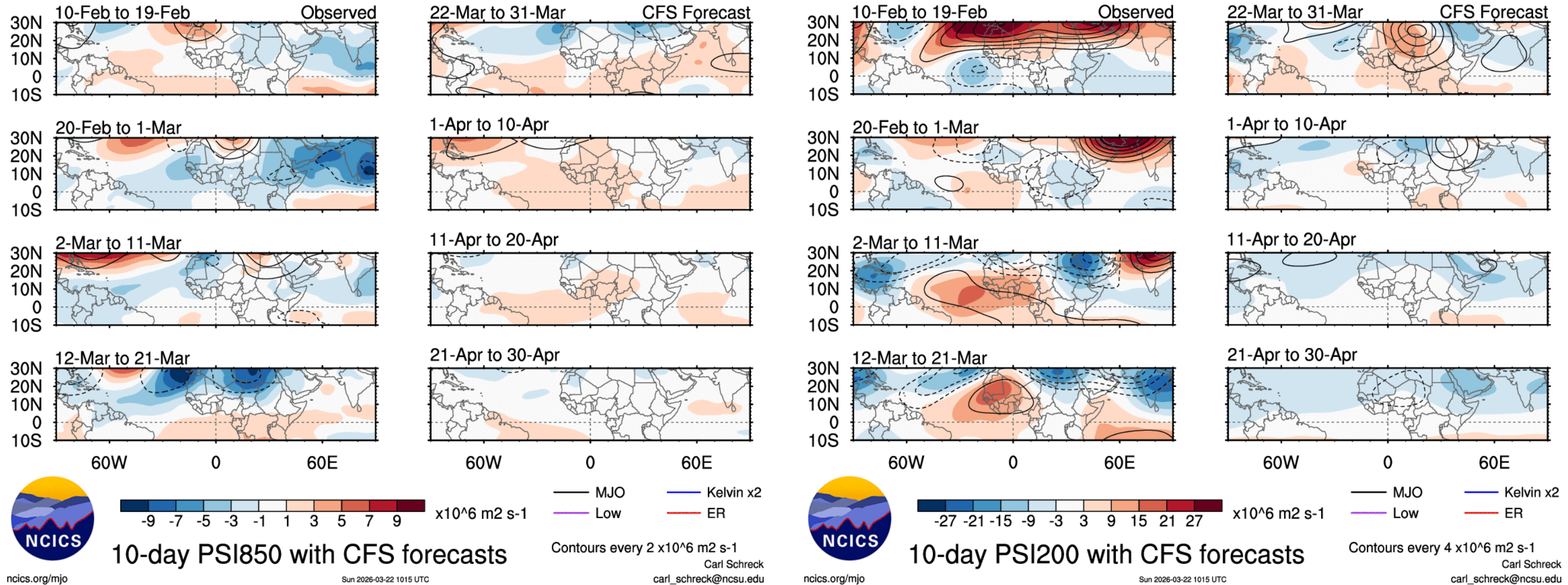
Average Anomalies in the band 15S-15N



Average Anomalies in the band 5S-5N



Dekadal Stream Function Anomalies – Obs. and Fcst



<https://ncics.org/pub/mjo/v2/map/psi850.cfs.all.global.10.png>
<https://ncics.org/pub/mjo/v2/map/psi200.cfs.all.global.10.png>
<https://ncics.org/pub/mjo/v2/map/psi850.cfs.all.africa.10.png>
<https://ncics.org/pub/mjo/v2/map/psi200.cfs.all.africa.10.png>

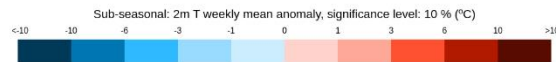
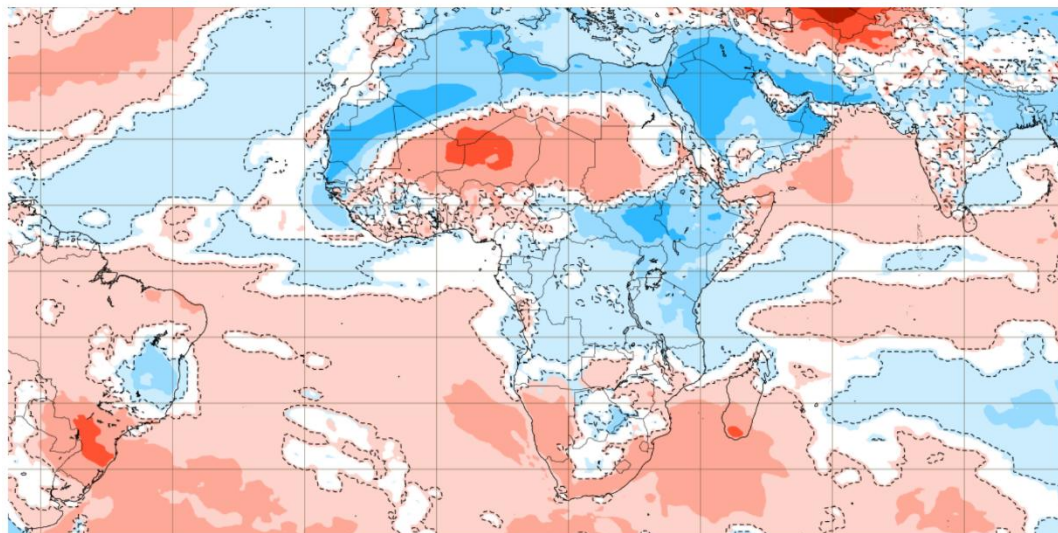
Figure 18a and b: Past four week and month velocity potential

1. Climate Monitoring
2. Status of Drivers
- 3. Dynamical Model Forecast : Week 1 and 2**
4. Week 1 and 2 Outlook

Temperature Forecast – Week 1 and 2

2 m temperature: Weekly mean anomalies

Base time: Mon 23 Mar 2026 Valid time: Mon 23 Mar 2026 - Mon 30 Mar 2026 (+168h) Area : Africa

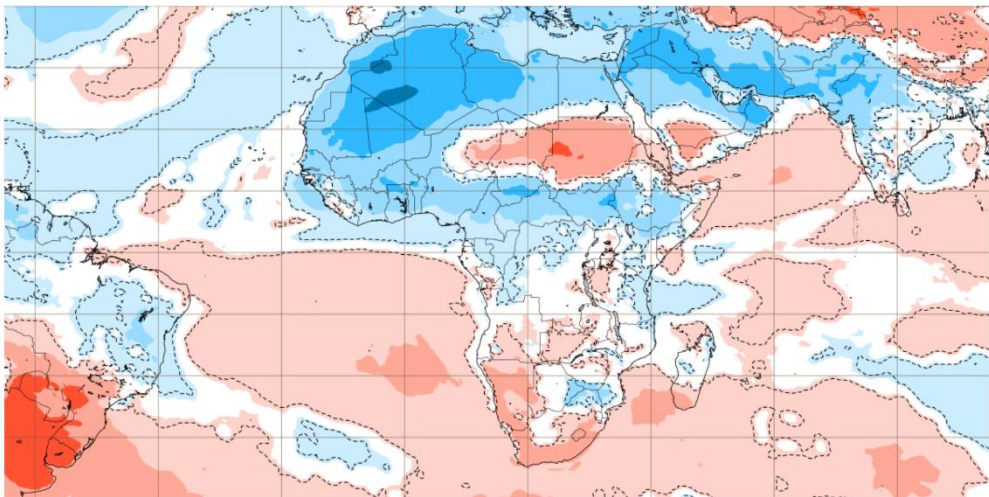


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Created at 2026-03-24T06:01:02.691Z



2 m temperature: Weekly mean anomalies

Base time: Mon 23 Mar 2026 Valid time: Mon 30 Mar 2026 - Mon 06 Apr 2026 (+336h) Area : Africa



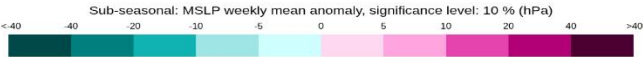
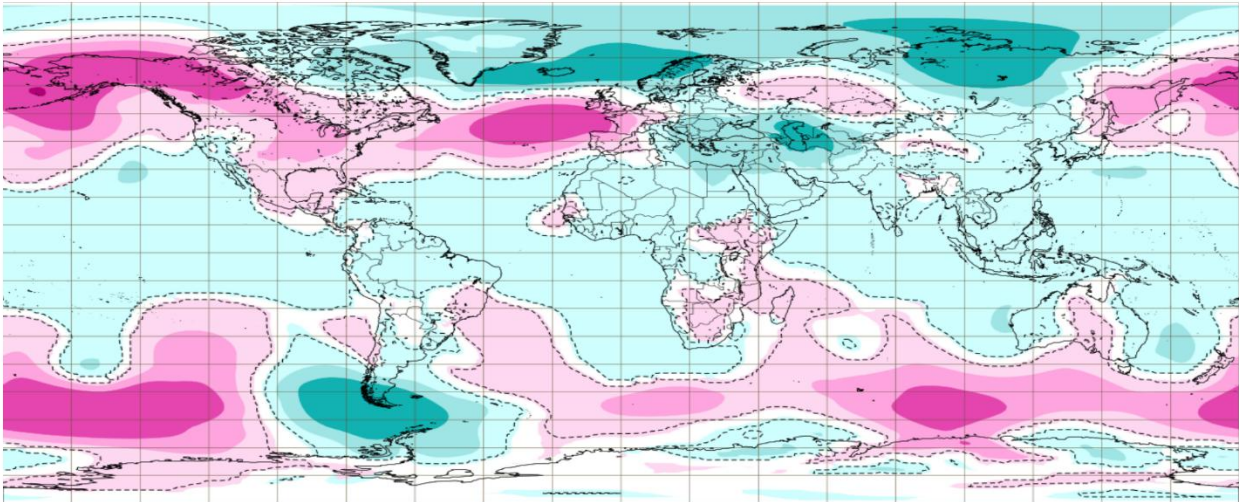
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Created at 2026-03-24T06:01:07.516Z



Mean Sea Level Pressure (MSLP) Forecast – Week 1 and 2

Mean sea level pressure: Weekly mean anomalies

Base time: Mon 23 Mar 2026 Valid time: Mon 23 Mar 2026 - Mon 30 Mar 2026 (+168h) Area : Global

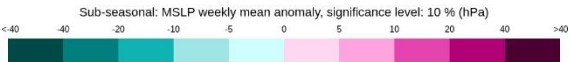
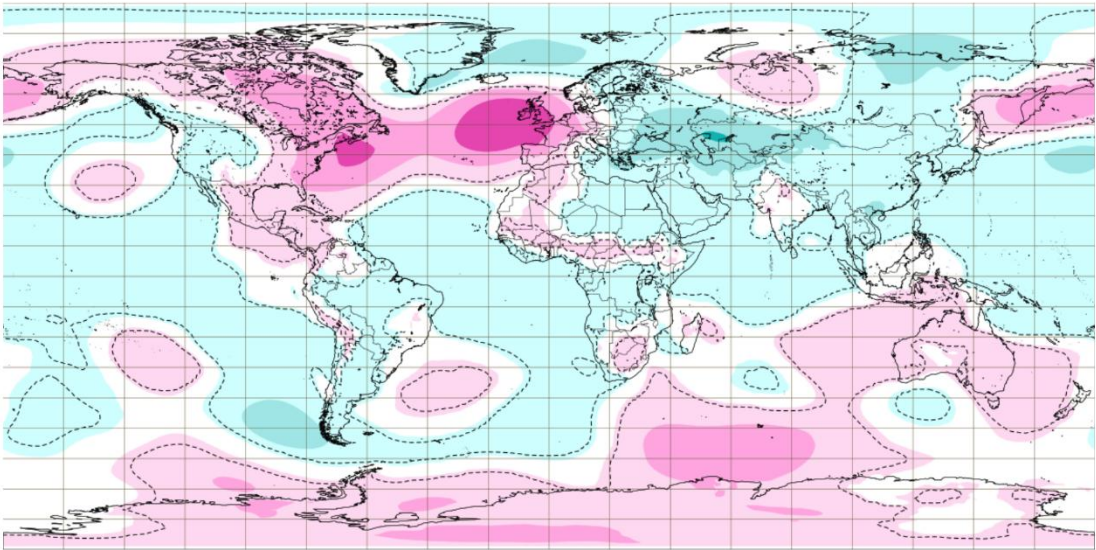


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Created at 2026-03-23T20:41:02.811Z



Mean sea level pressure: Weekly mean anomalies

Base time: Mon 23 Mar 2026 Valid time: Mon 30 Mar 2026 - Mon 06 Apr 2026 (+336h) Area : Global

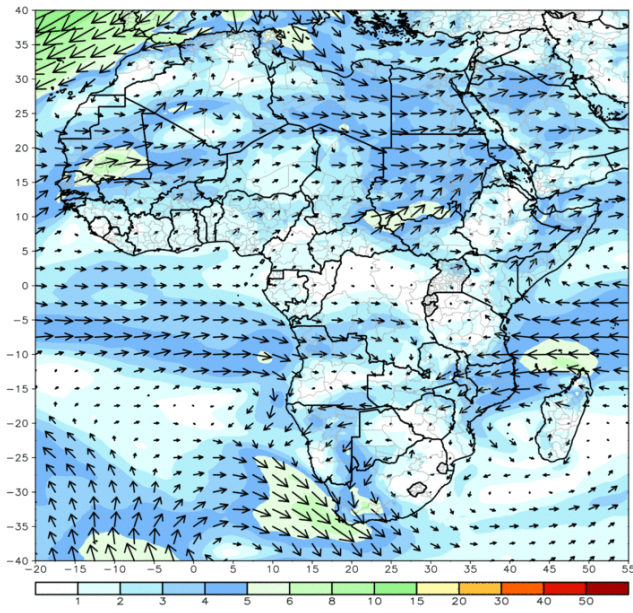


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Created at 2026-03-23T20:41:15.345Z

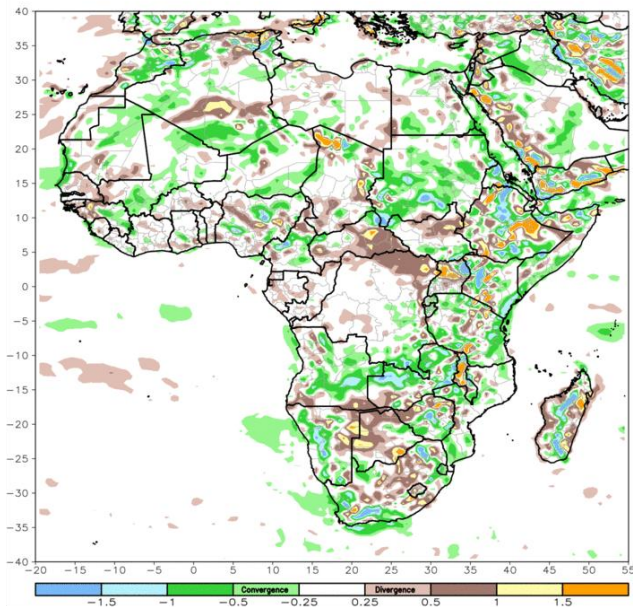


Wind Anomalies and divergence Forecast @ 925, 850, 850, 700, 700, 500, 500, 200 hPa - Week1

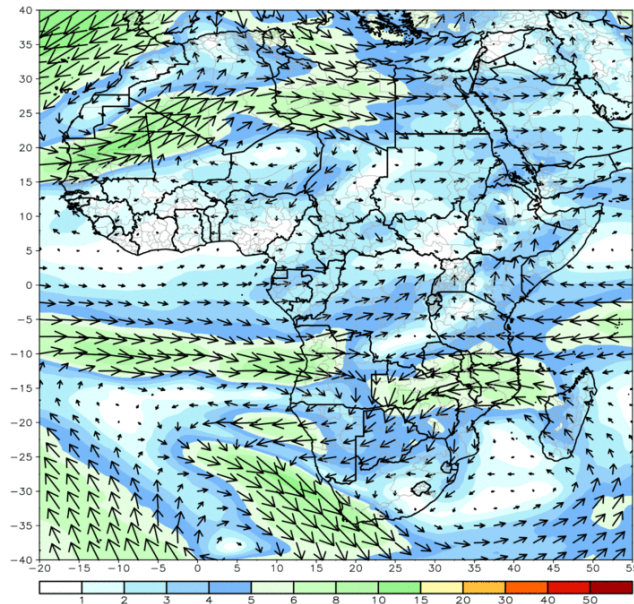
GEFS 850mb week1 Mean Vector Wind Anomaly (m/s)
Period: 18z23Mar2026 - 18z29Mar2026



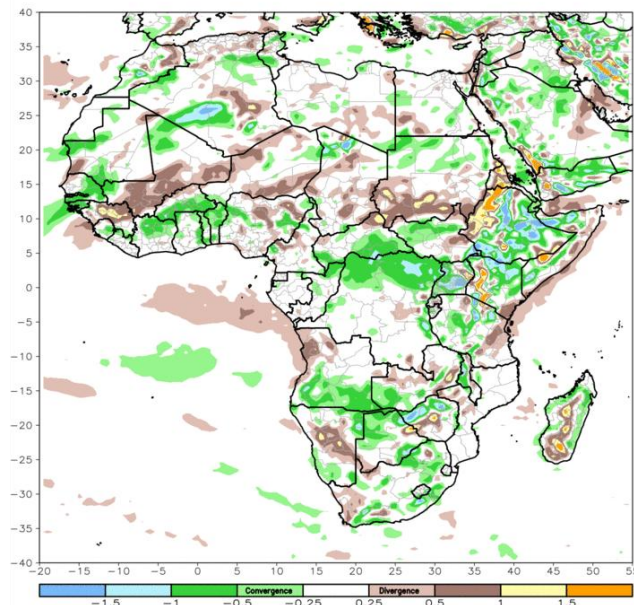
GEFS 850mb week1 Mean Divergence Anomaly ($10e+5/s$)
Period: 18z23Mar2026 - 18z29Mar2026



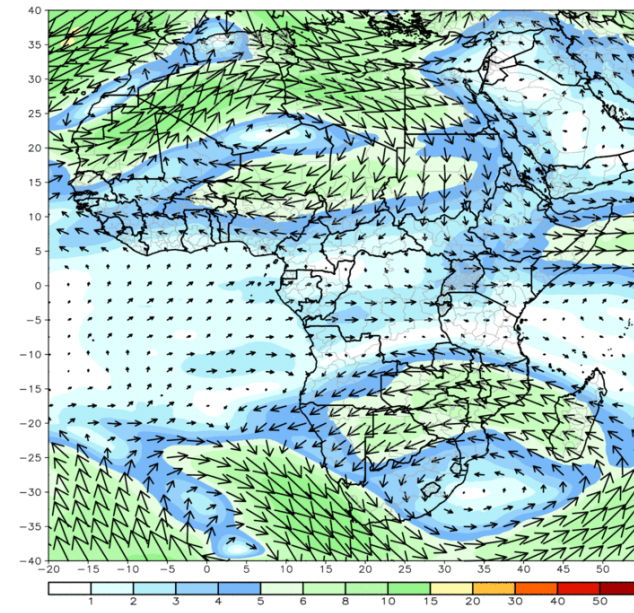
GEFS 700mb week1 Mean Vector Wind Anomaly (m/s)
Period: 18z23Mar2026 - 18z29Mar2026



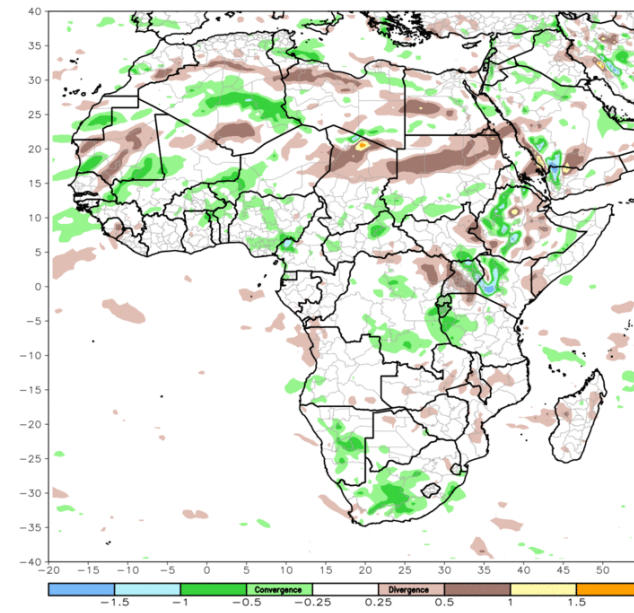
GEFS 700mb week1 Mean Divergence Anomaly ($10e+5/s$)
Period: 18z23Mar2026 - 18z29Mar2026



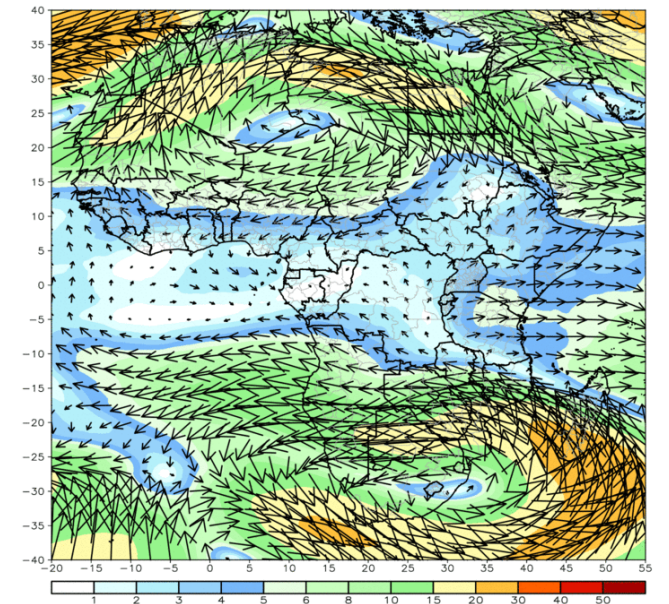
GEFS 500mb week1 Mean Vector Wind Anomaly (m/s)
Period: 18z23Mar2026 - 18z29Mar2026



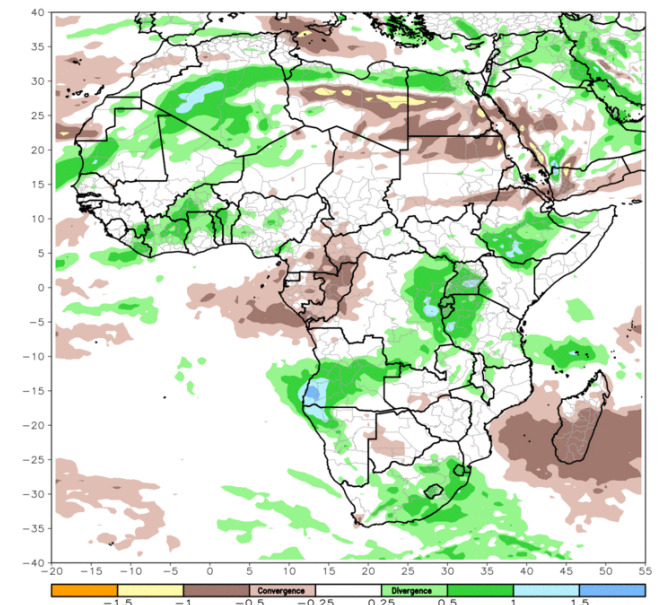
GEFS 500mb week1 Mean Divergence Anomaly ($10e+5/s$)
Period: 18z23Mar2026 - 18z29Mar2026



GEFS 200mb week1 Mean Vector Wind Anomaly (m/s)
Period: 18z23Mar2026 - 18z29Mar2026



GEFS 200mb week1 Mean Divergence Anomaly ($10e+5/s$)
Period: 18z23Mar2026 - 18z29Mar2026



NCEP/GFS Bias-Corrected Precipitation Ensemble Forecast - Week 1

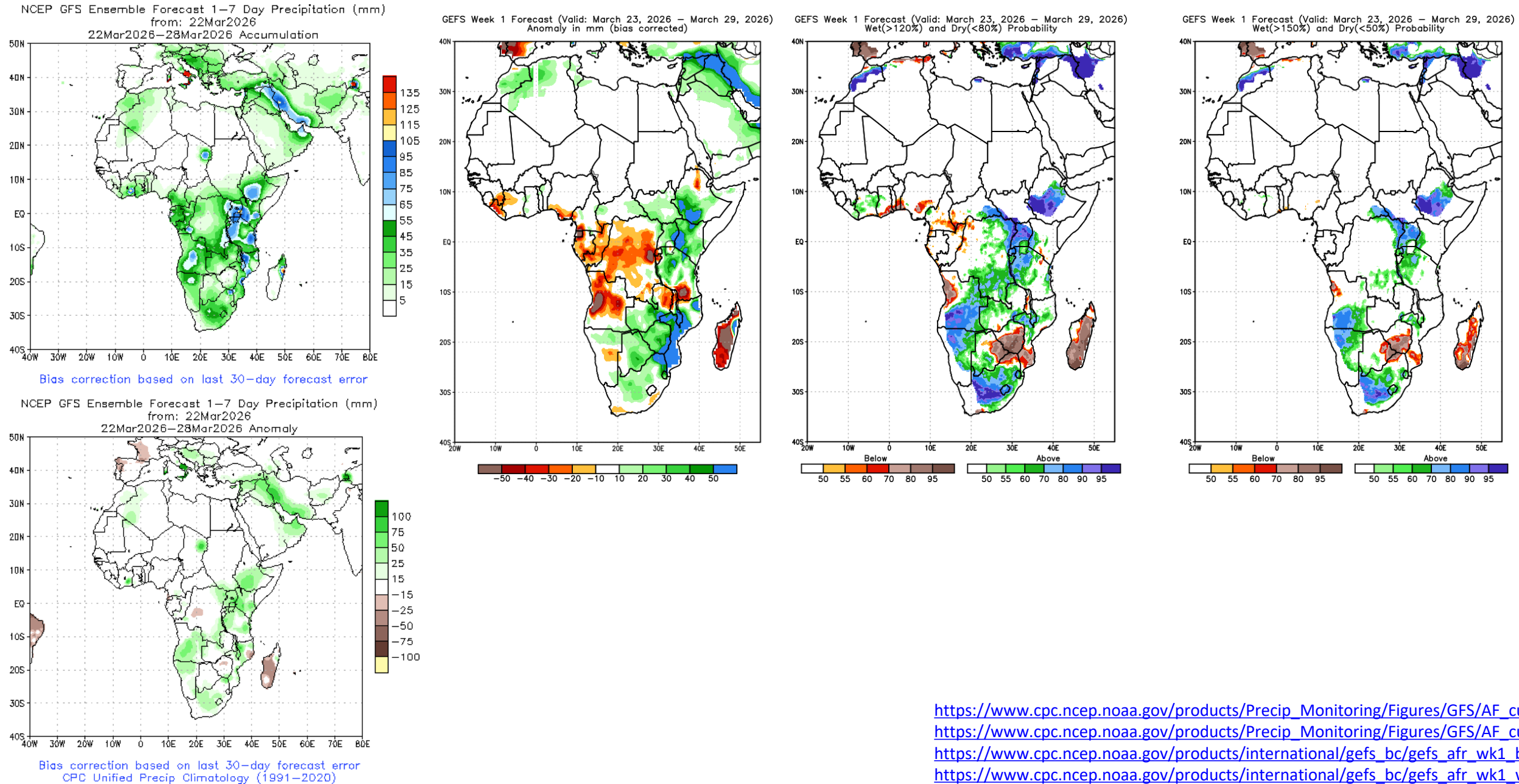


Figure 26: NCEP/GFS Précipitation and Anomaly forecast.

Week-1 Precipitation
Probability of Exceedance:
Forecast and Climo

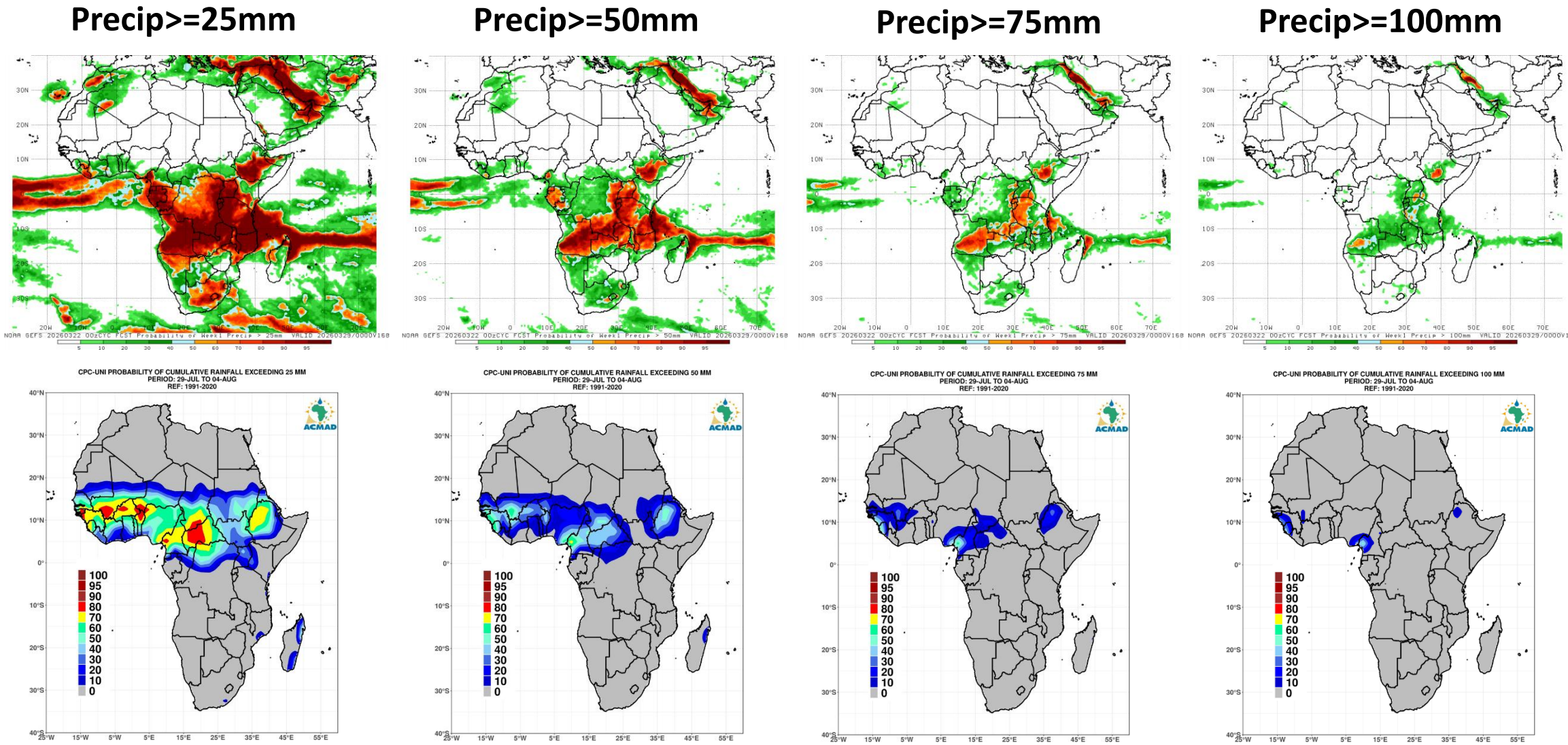


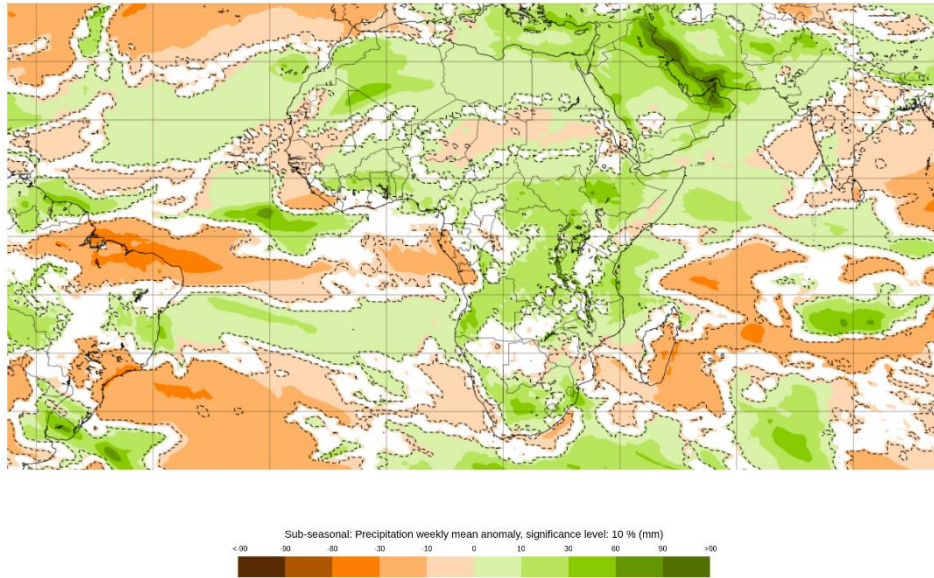
Figure 27: Week1 Precipitation Total Exceedance Probabilities

https://www.cpc.ncep.noaa.gov/products/international/cpci/data/00/gefs_wk1_precip25mm_prob_africa.html
https://www.cpc.ncep.noaa.gov/products/international/cpci/data/00/gefs_wk1_precip50mm_prob_africa.html
https://www.cpc.ncep.noaa.gov/products/international/cpci/data/00/gefs_wk1_precip75mm_prob_africa.html
https://www.cpc.ncep.noaa.gov/products/international/cpci/data/00/gefs_wk1_precip100mm_prob_africa.html
http://154.66.220.45:8080/thredds/catalog/ACMAD/CDD/climatemonitoringservice/Probability_of_Exceedance/Weekly/Current/catalog.html

Probability Precipitation Forecasts from ECMWF for week 1 : weekly tercile at below 33% and above 66%

Precipitation: Weekly mean anomalies

Base time: Mon 23 Mar 2026 Valid time: Mon 23 Mar 2026 - Mon 30 Mar 2026 (+168h) Area : Africa

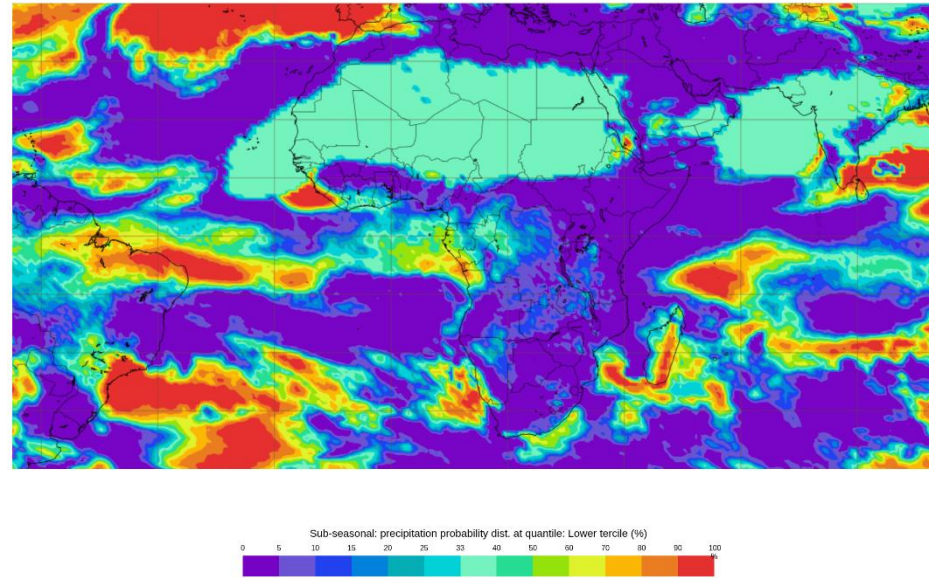


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Created at 2026-03-24T06:01:25.833Z



Precipitation: Probability distribution

Base time: Mon 23 Mar 2026 Valid time: Mon 23 Mar 2026 - Mon 30 Mar 2026 (+168h) Area : Africa Distribution group : Lower Tercile

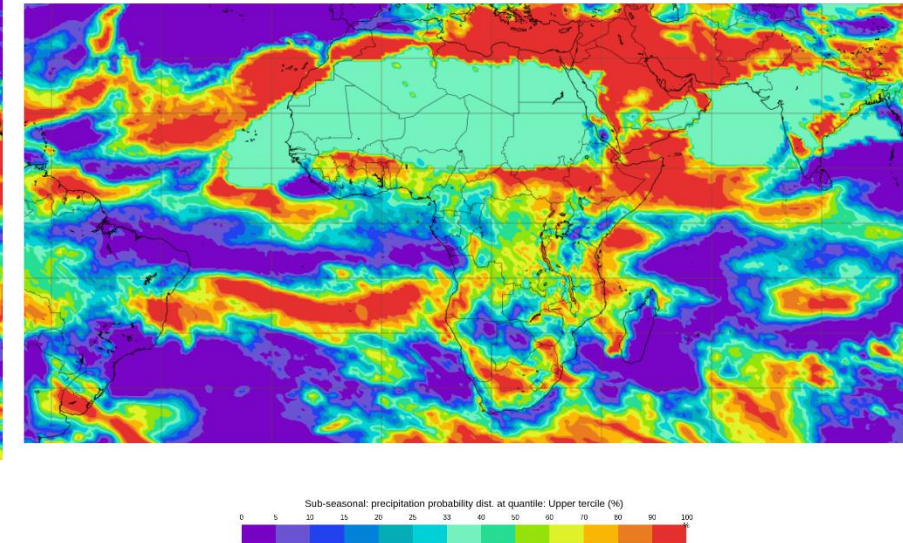


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Created at 2026-03-24T10:18:23.264Z



Precipitation: Probability distribution

Base time: Mon 23 Mar 2026 Valid time: Mon 23 Mar 2026 - Mon 30 Mar 2026 (+168h) Area : Africa Distribution group : Upper tercile



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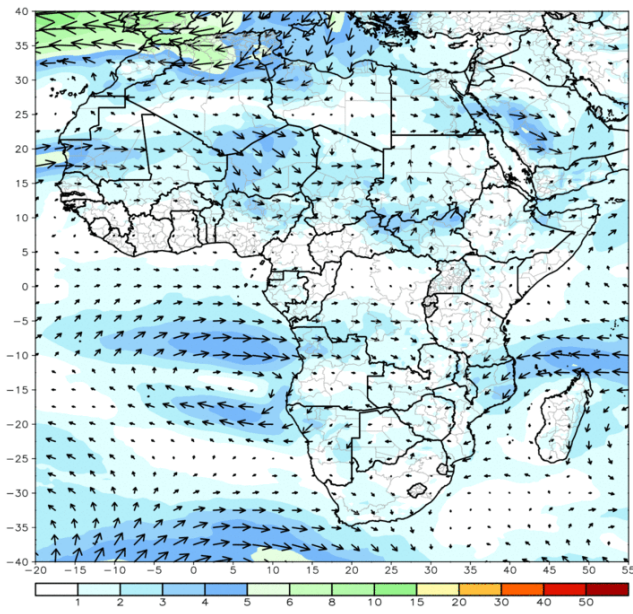
https://www.ecmwf.int/en/forecasts/charts/catalogue/mofc_multi_anomaly?facets=undefined&time=2019081500,408,2019090100¶meter=precipitation&area=Global

https://www.ecmwf.int/en/forecasts/charts/catalogue/mofc_multi_tercile?facets=undefined&time=2021110100,312,2021111400¶meter=precipitation&tercile=1&area=Africa

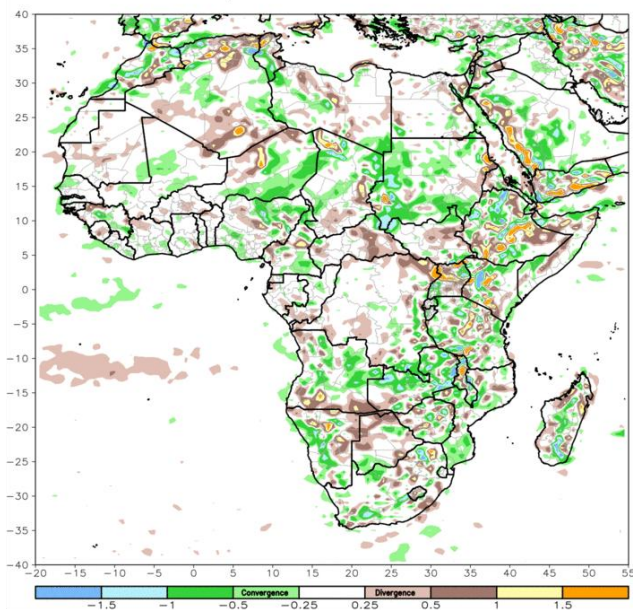
Figure 29: Weekly tercile probability forecast below 33%

Wind Anomalies and divergence Forecast @ 925, 850, 700, 500, 200 hPa – Week2

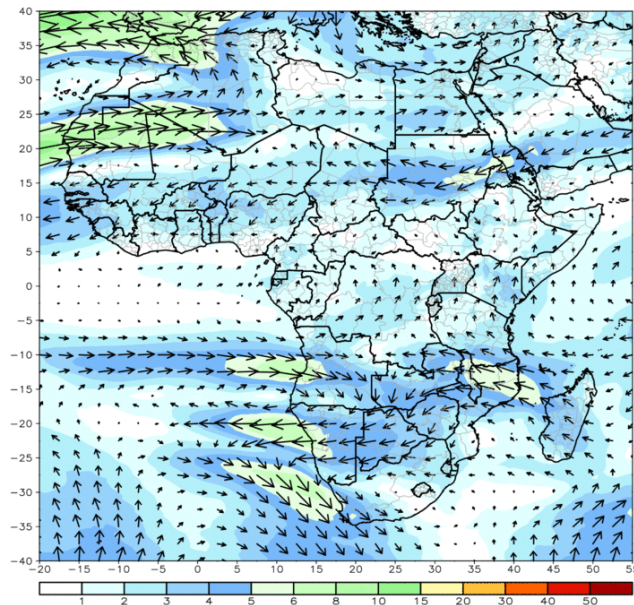
GEFS 850mb week2 Mean Vector Wind Anomaly (m/s)
Period: 18z30Mar2026 – 18z05Apr2026



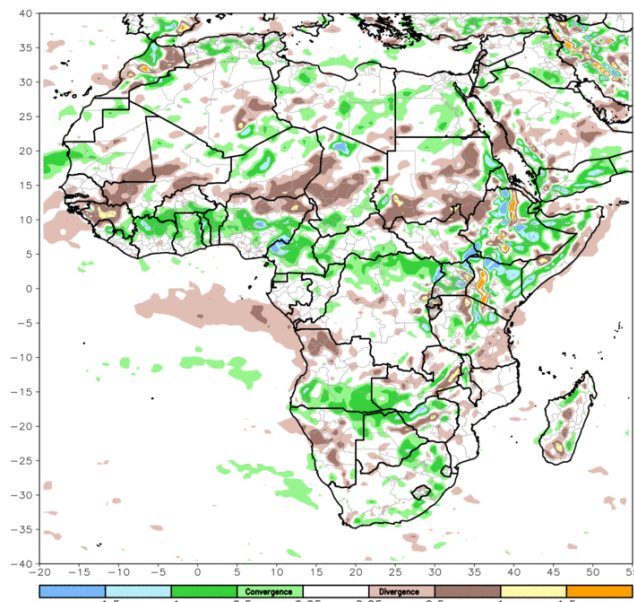
GEFS 850mb week2 Mean Divergence Anomaly ($10e+5/s$)
Period: 18z30Mar2026 – 18z05Apr2026



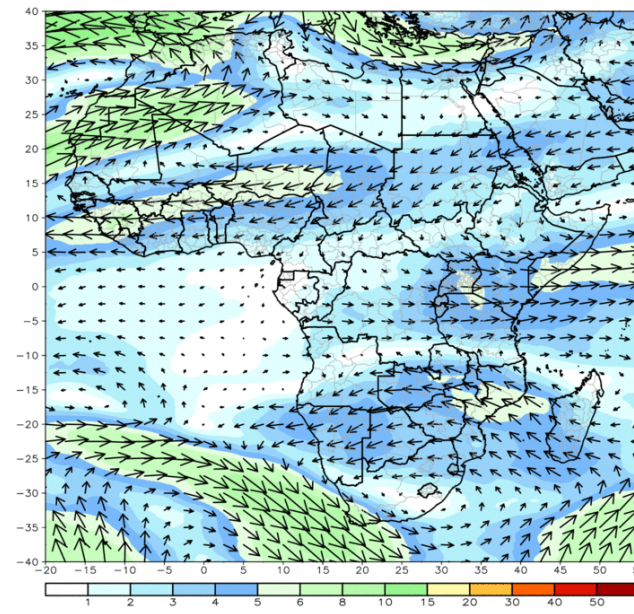
GEFS 700mb week2 Mean Vector Wind Anomaly (m/s)
Period: 18z30Mar2026 – 18z05Apr2026



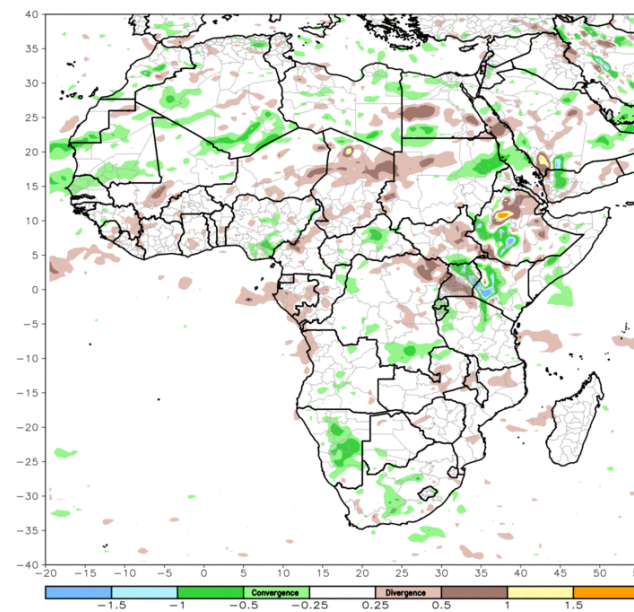
GEFS 700mb week2 Mean Divergence Anomaly ($10e+5/s$)
Period: 18z30Mar2026 – 18z05Apr2026



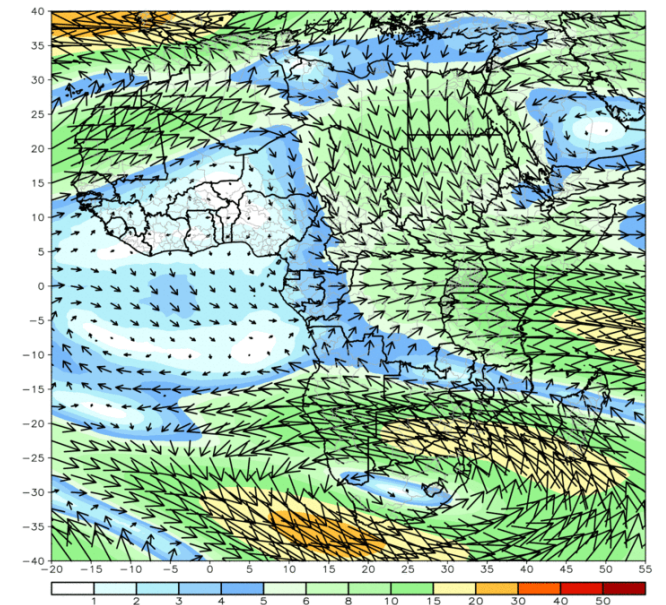
GEFS 500mb week2 Mean Vector Wind Anomaly (m/s)
Period: 18z30Mar2026 – 18z05Apr2026



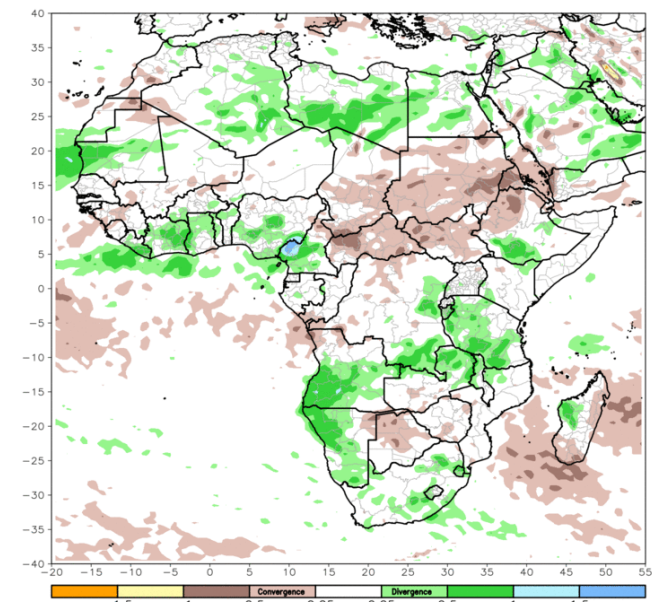
GEFS 500mb week2 Mean Divergence Anomaly ($10e+5/s$)
Period: 18z30Mar2026 – 18z05Apr2026



GEFS 200mb week2 Mean Vector Wind Anomaly (m/s)
Period: 18z30Mar2026 – 18z05Apr2026



GEFS 200mb week2 Mean Divergence Anomaly ($10e+5/s$)
Period: 18z30Mar2026 – 18z05Apr2026



NCEP/GFS Bias-Corrected Precipitation Ensemble Forecast - Week 2

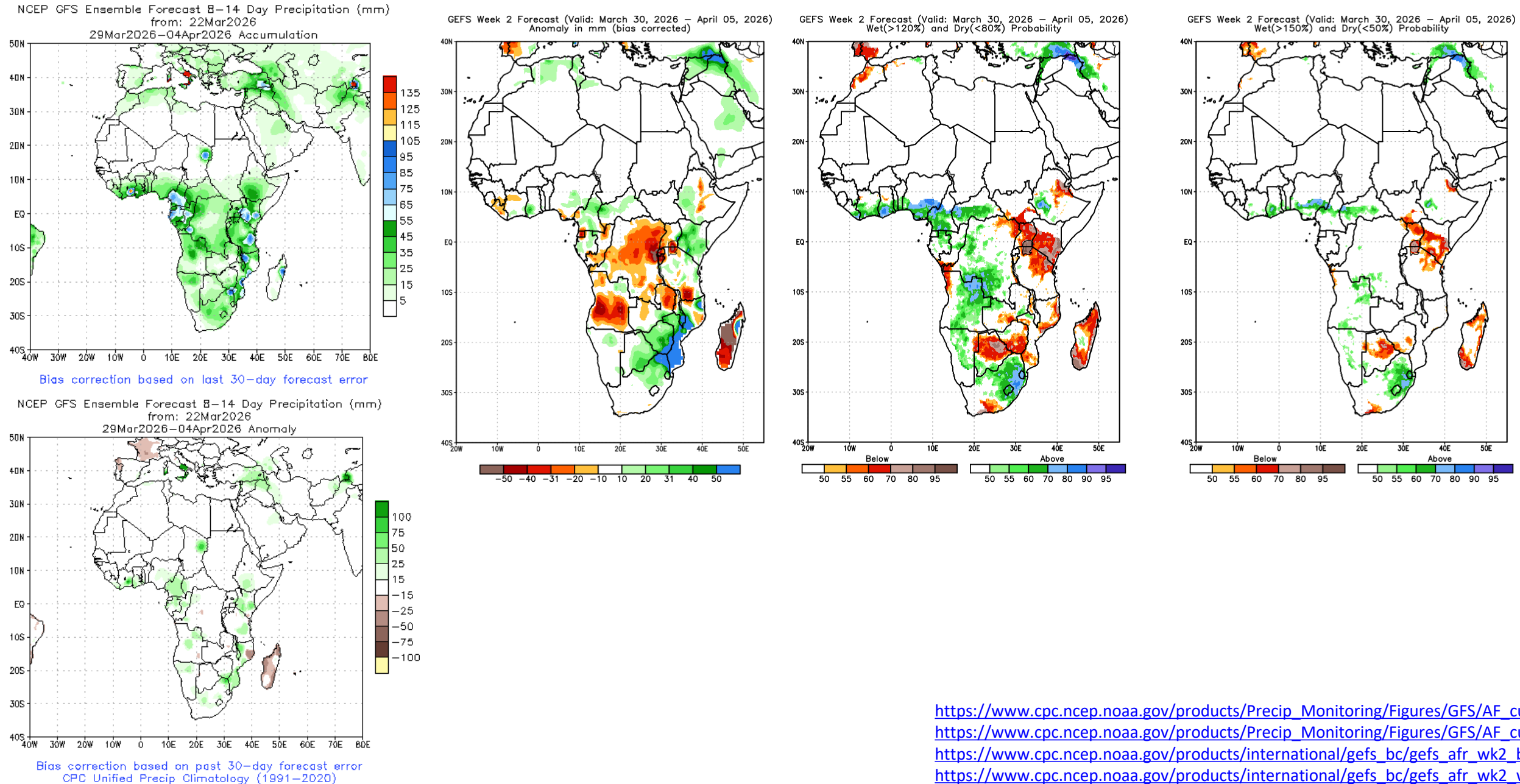


Figure 26: NCEP/GFS Précipitation and Anomaly forecast.

https://www.cpc.ncep.noaa.gov/products/Precip_Monitoring/Figures/GFS/AF_curr.p.gfs2a.gif
https://www.cpc.ncep.noaa.gov/products/Precip_Monitoring/Figures/GFS/AF_curr.p.gfs2b.gif
https://www.cpc.ncep.noaa.gov/products/international/gefs_bc/gefs_afr_wk2_bc_precip.png
https://www.cpc.ncep.noaa.gov/products/international/gefs_bc/gefs_afr_wk2_wdm_precip.png
https://www.cpc.ncep.noaa.gov/products/international/gefs_bc/gefs_afr_wk2_wde_precip.png

Precip $\geq$ 25mm

Precip $\geq$ 50mm

Precip $\geq$ 75mm

Precip $\geq$ 100mm

Week-2 Precipitation
Probability of Exceedance:
Forecast and Climo

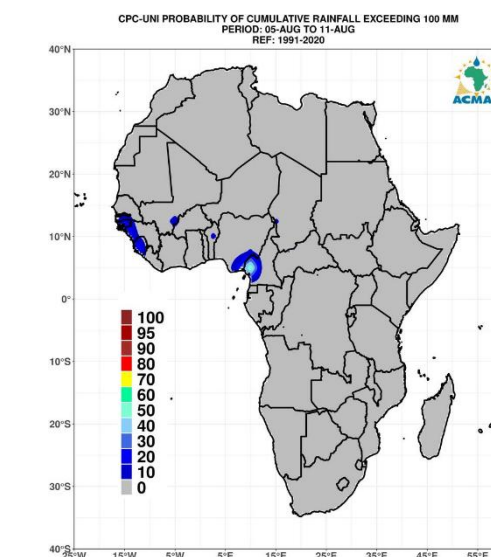
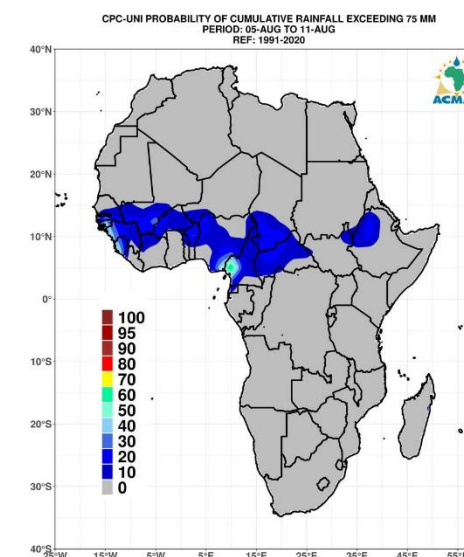
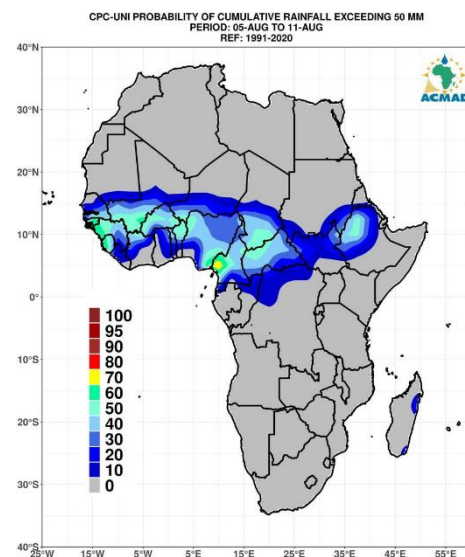
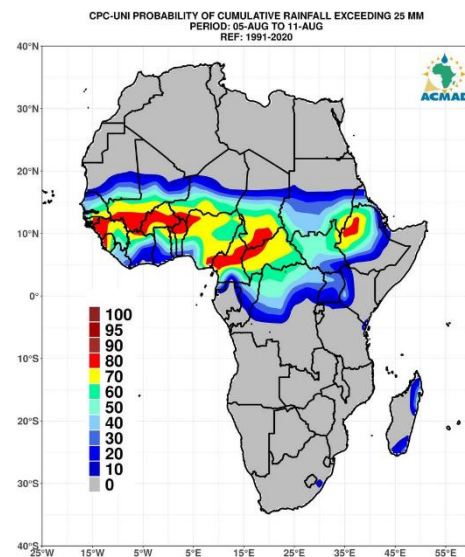
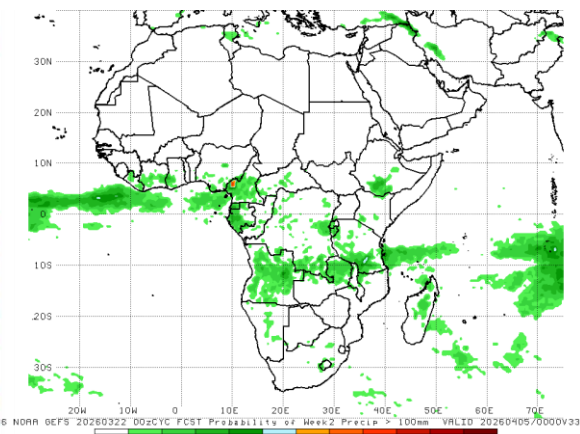
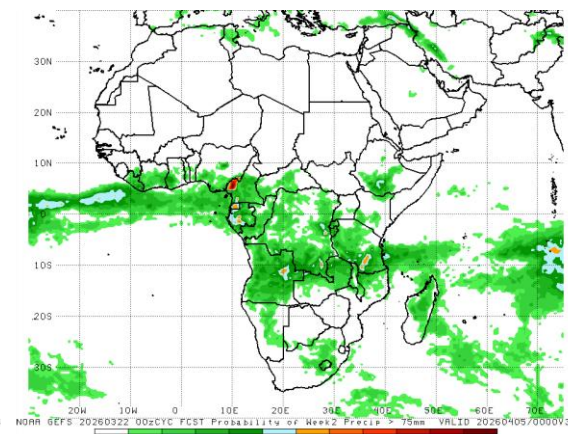
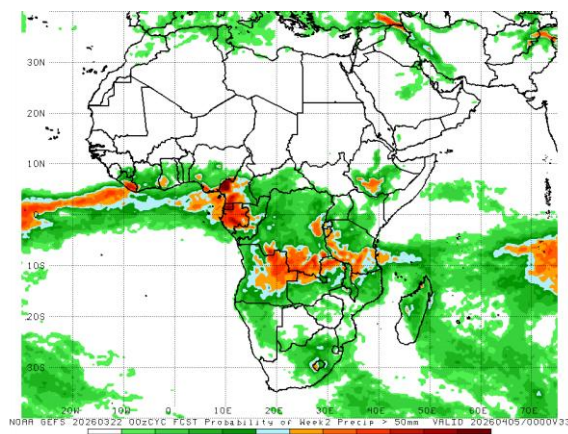
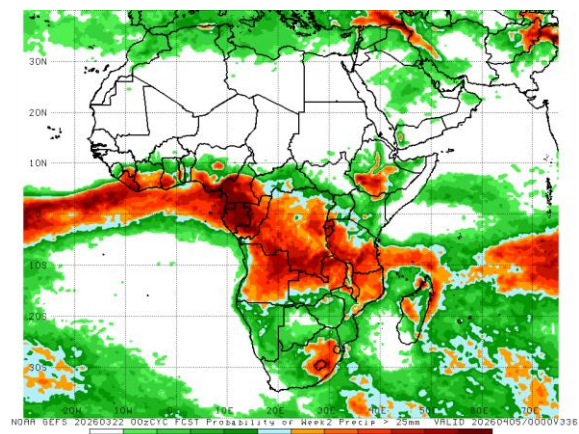


Figure 32: Week2 Precipitation Total Exceedance Probabilities

https://www.cpc.ncep.noaa.gov/products/international/cpci/data/00/gefs_wk1_precip25mm_prob_africa.html

https://www.cpc.ncep.noaa.gov/products/international/cpci/data/00/gefs_wk1_precip50mm_prob_africa.html

https://www.cpc.ncep.noaa.gov/products/international/cpci/data/00/gefs_wk1_precip75mm_prob_africa.html

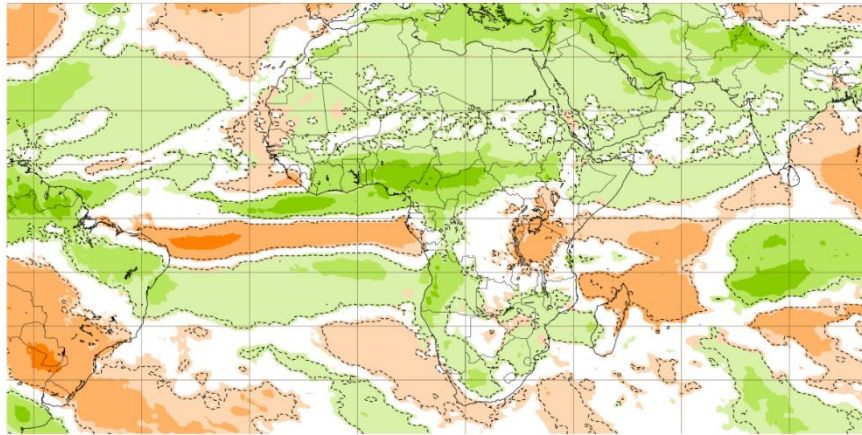
https://www.cpc.ncep.noaa.gov/products/international/cpci/data/00/gefs_wk1_precip100mm_prob_africa.html

http://154.66.220.45:8080/thredds/catalog/ACMAD/CDD/climatemonitoringservice/Probability_of_Exceedance/Weekly/Current/catalog.html

Probability Precipitation Forecasts from ECMWF for week 2 : weekly tercile at below 33% and above 66%

Precipitation: Weekly mean anomalies

Base time: Mon 23 Mar 2026 Valid time: Mon 30 Mar 2026 - Mon 06 Apr 2026 (+336h) Area : Africa



Sub-seasonal: Precipitation weekly mean anomaly, significance level: 10 % (mm)

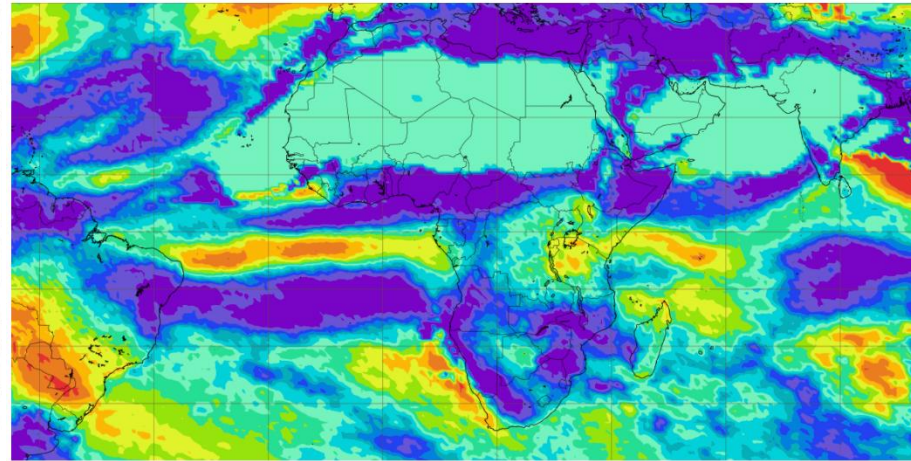
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Created at 2026-03-24 10:01:13.67Z



https://www.ecmwf.int/en/forecasts/charts/catalogue/mofc_multi_anomaly?facets=undefined&time=2019081500,408,2019090100¶meter=precipitation&area=Global

Precipitation: Probability distribution

Base time: Mon 23 Mar 2026 Valid time: Mon 30 Mar 2026 - Mon 06 Apr 2026 (+336h) Area : Africa Distribution group : Lower Tercile



Sub-seasonal: precipitation probability dist. at quantile: Lower tercile (%)

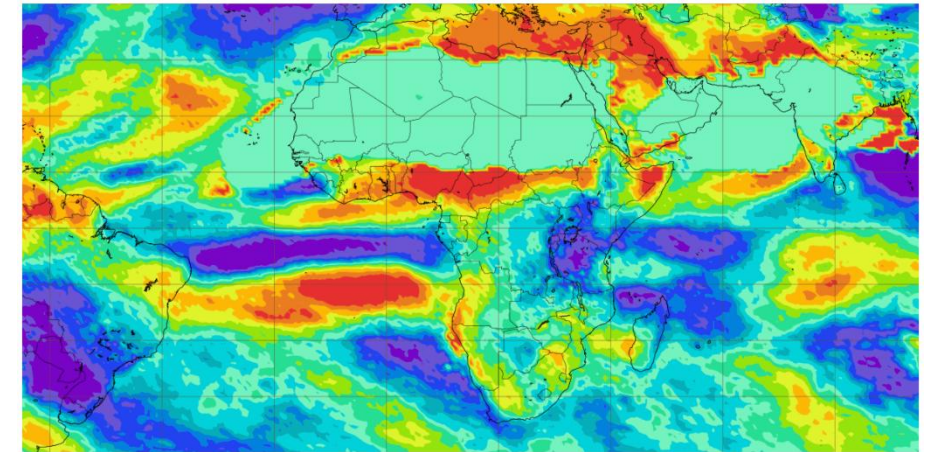
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https://www.ecmwf.int/en/forecasts/charts/catalogue/mofc_multi_tercile?facets=undefined&time=2021110100,312,2021111400¶meter=precipitation&tercile=1&area=Africa

Precipitation: Probability distribution

Base time: Mon 23 Mar 2026 Valid time: Mon 30 Mar 2026 - Mon 06 Apr 2026 (+336h) Area : Africa Distribution group : Upper Tercile



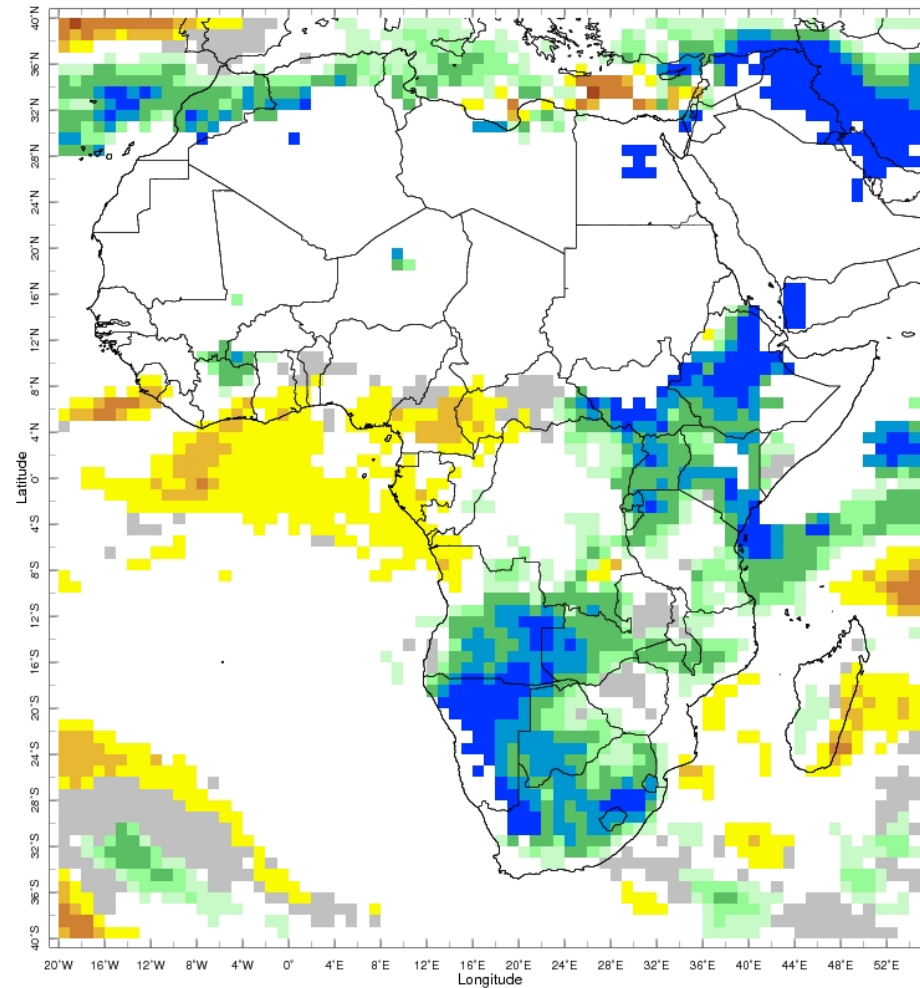
Sub-seasonal: precipitation probability dist. at quantile: Upper tercile (%)

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Licence: CC BY 4.0 and ECMWF Terms of Use (https://apps.ecmwf.int/datasets/licences/general)
Created at 2026-03-24 10:21:46.307Z

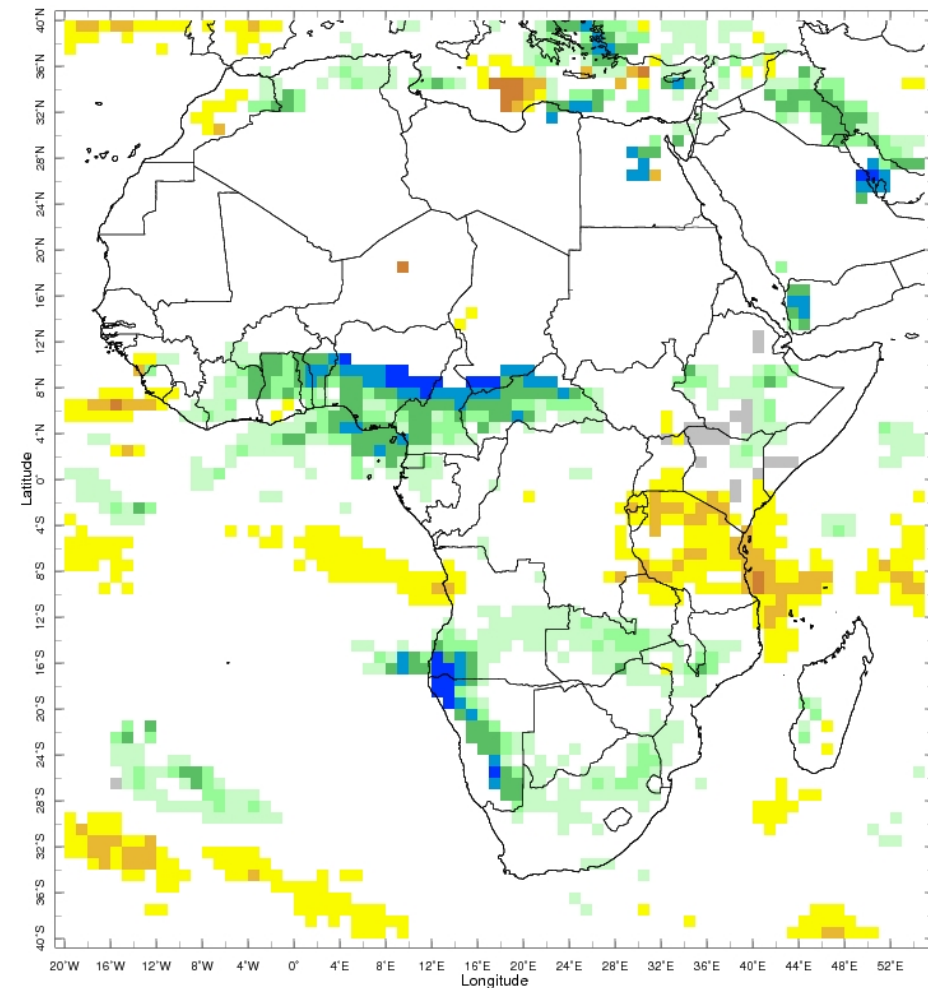


Figure 34: Weekly tercile probability forecast below 33%

IRI SubX Precip Forecast : Week 1 and 2



21-27 Mar 2026 IRI SubX Precipitation Forecast issued 0000 20 Mar 2026



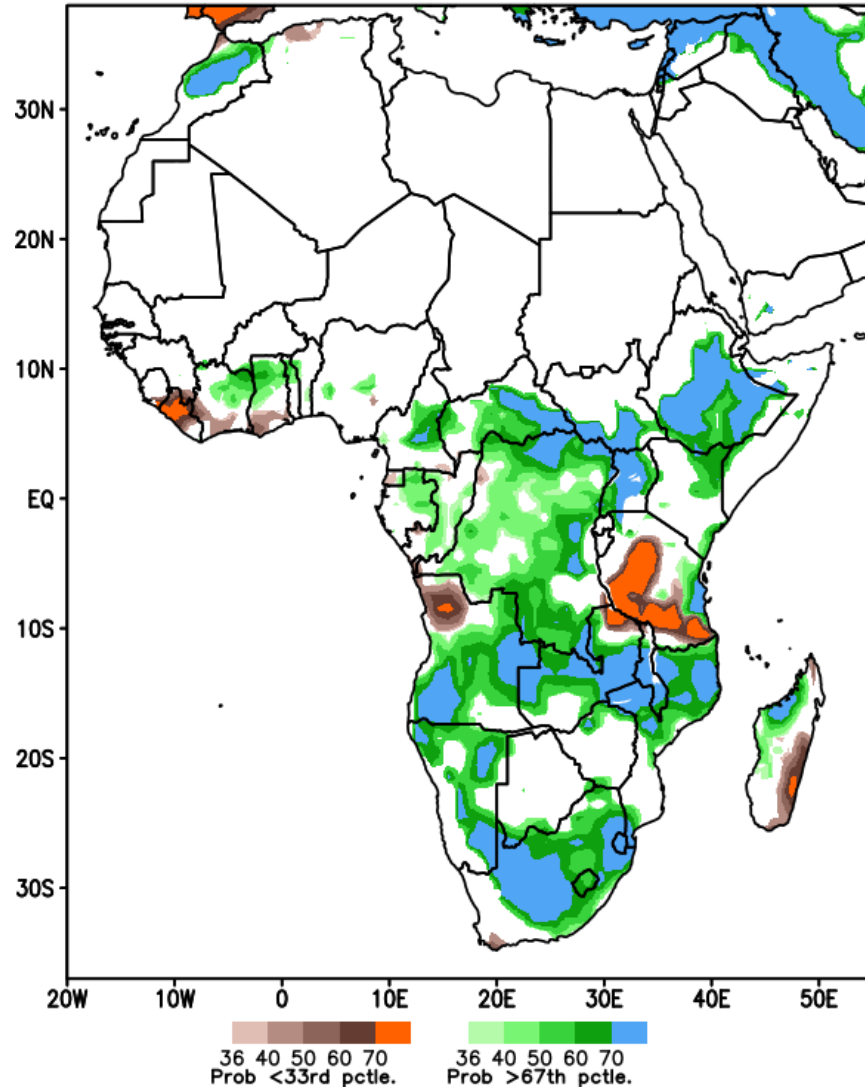
28 Mar 2026 - 3 Apr 2026 IRI SubX Precipitation Forecast issued 0000 20 Mar 2026

Figure 37: Precipitation and Anomaly forecast

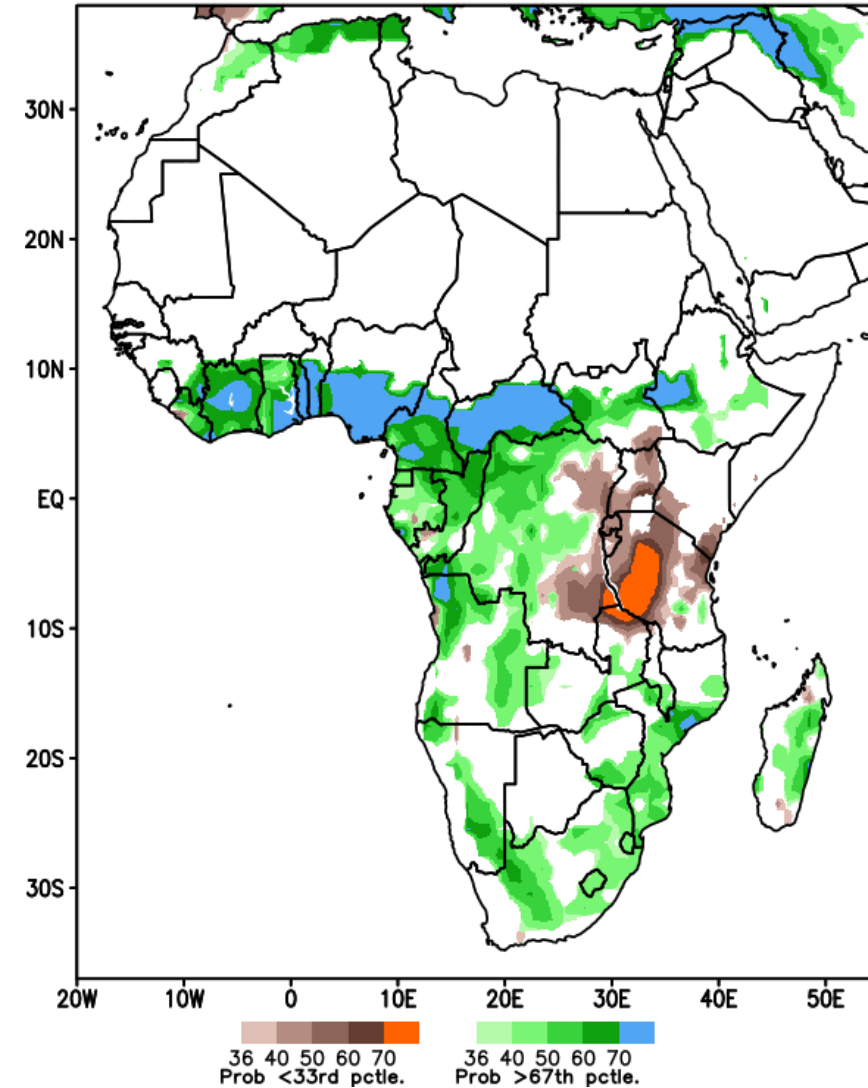
https://iridl.ldeo.columbia.edu/maproom/Global/ForecastsS2S/precip_subx.html?Set-Language=en&bbox=bb%3A-20%3A-40%3A55%3A40%3Abb&S=0000%205%20Feb%202021®ion=bb%3A-2%3A30%3A-1%3A31%3Abb

Consolidated Ensemble Forecast: Week 1 and 2

Multi-Model Ensemble Correlation Weighted, Week1
Precip POE <33rd & > 67th Pctl., Valid:23Mar2026–29Mar2026



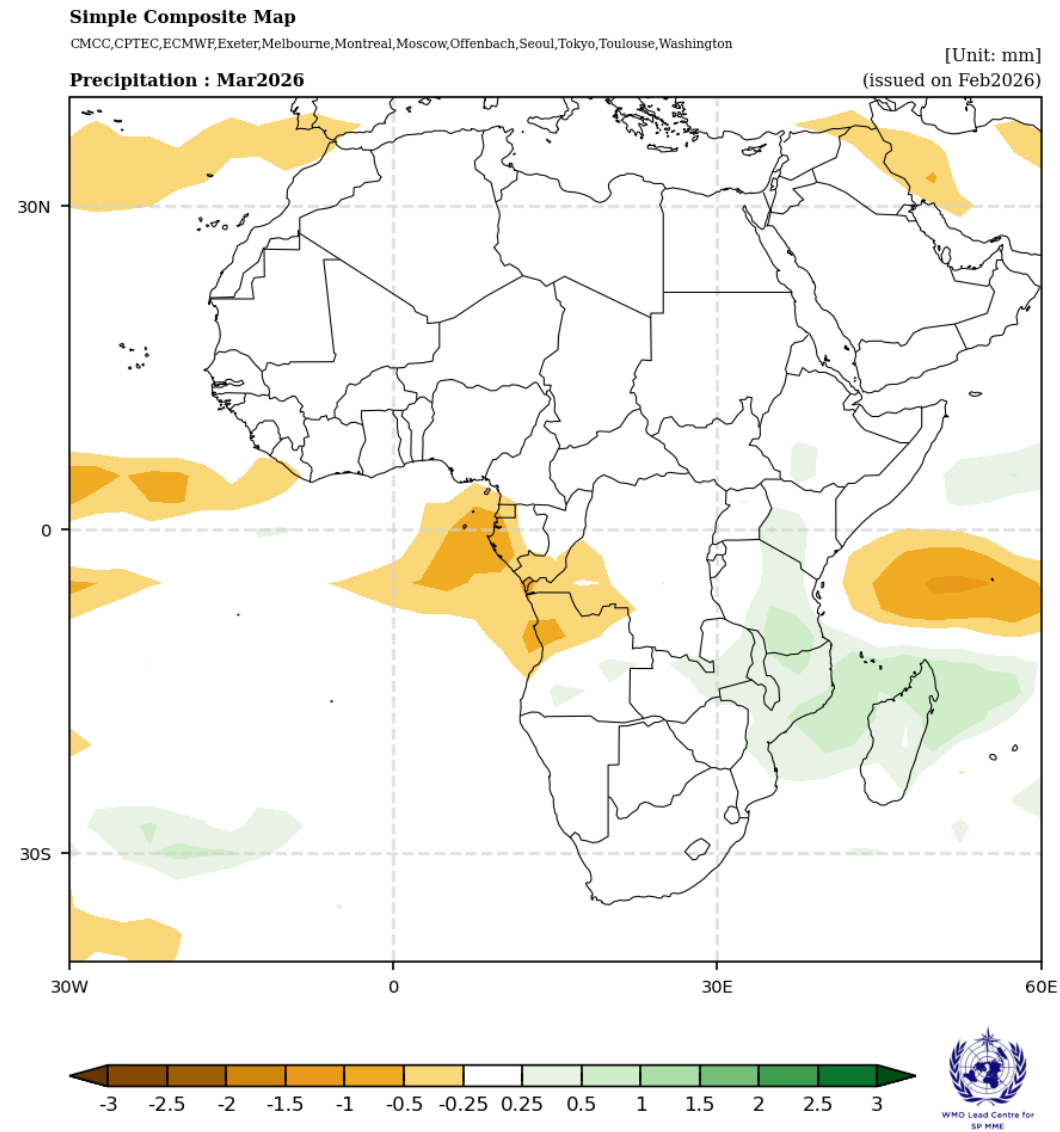
Multi-Model Ensemble Correlation Weighted, Week2
Precip POE <33rd & > 67th Pctl., Valid:30Mar2026–05Apr2026



https://ftp.cpc.ncep.noaa.gov/International/cons_precip/cons_wk1_afr_prpcp_33N67pct.png

https://ftp.cpc.ncep.noaa.gov/International/cons_precip/cons_wk2_afr_prpcp_33N67pct.png

Monthly Forecast from WMO Lead Centre Multi-Model Ensemble



The LCMM-level model set tells us that part of the Africa region will have average to higher than average rainfall.

Figure 35: Monthly Precipitation forecast

<https://www.wmolc.org/seasonPmmeUI/view?winName=PlotView1566209968309>

1. Climate Monitoring
2. Status of Drivers
3. Dynamical Model Forecast : Week 1 and 2
4. **Week 1 and 2 Outlook**

CLIMATOLOGY OF PRECIPITATIONS FOR UPCOMING 2 WEEKS

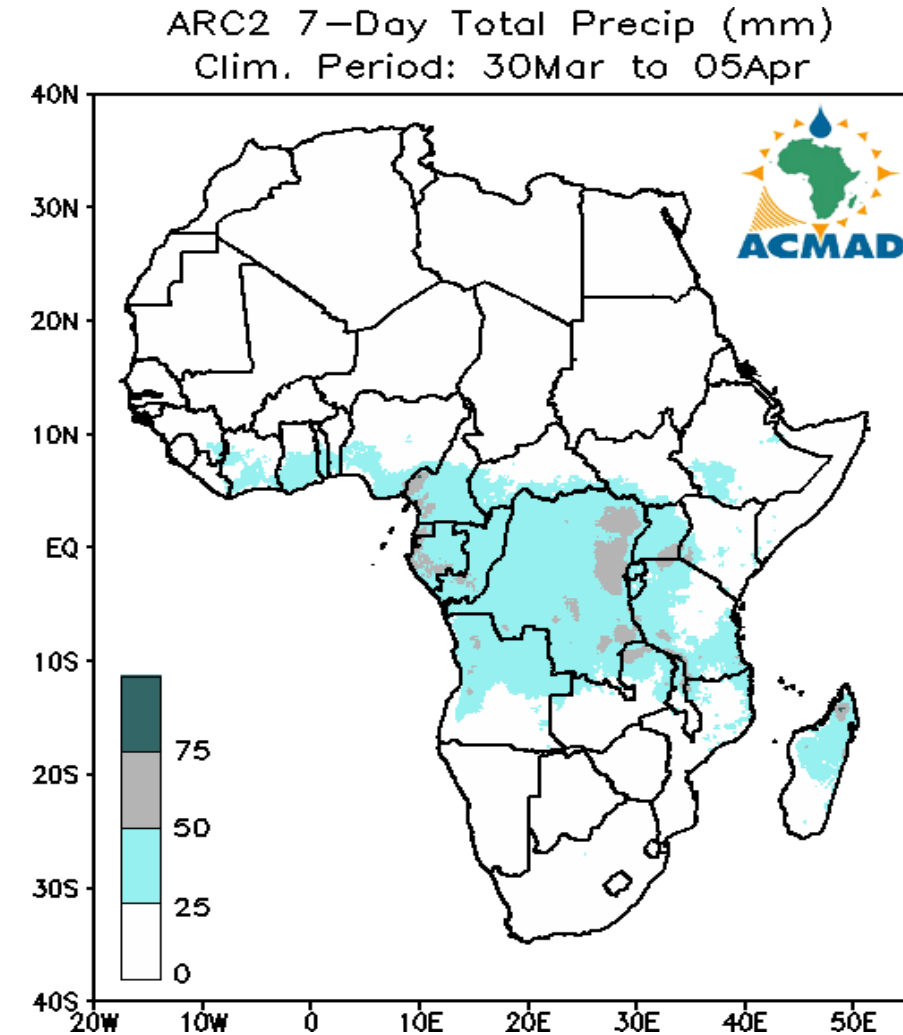
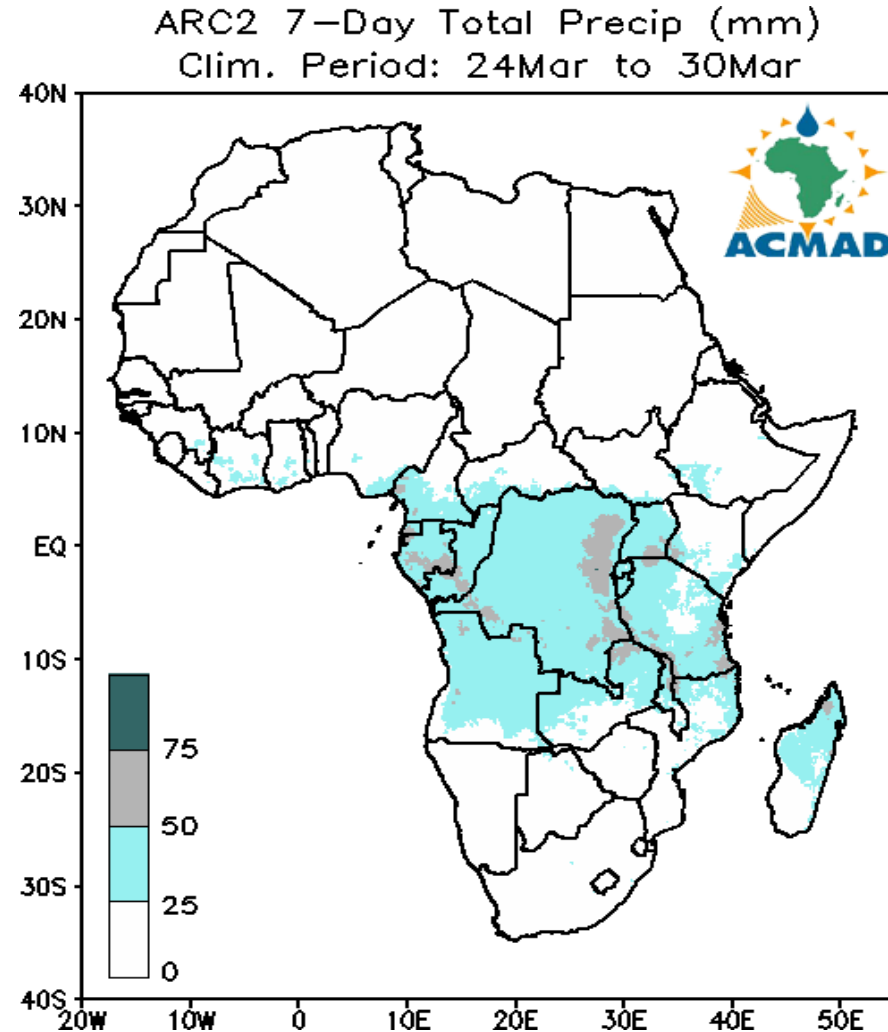


Figure 38: Climatology of Precipitation for week-1(left panel) and week-2 (right panel)

http://sgbd.acmad.org:8080/thredds/fileServer/ACMAD/CDD/ClimateBulletin_TN/Precip_Clim_Next_Days/current/Africa_ARC2_Climo_Wk1.png

http://sgbd.acmad.org:8080/thredds/fileServer/ACMAD/CDD/ClimateBulletin_TN/Precip_Clim_Next_Days/current/Africa_ARC2_Climo_Wk2.png

PRECIPITATIONS FORECAST FOR THE UPCOMING TWO WEEKS

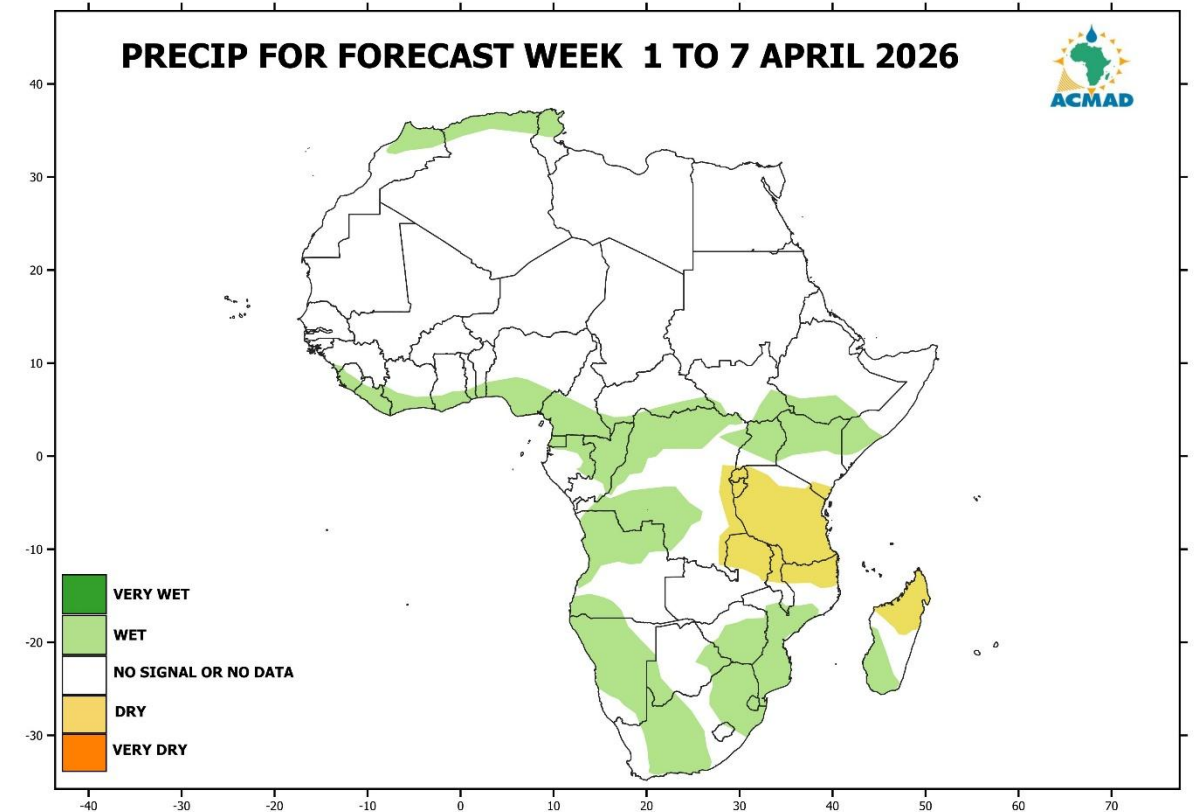
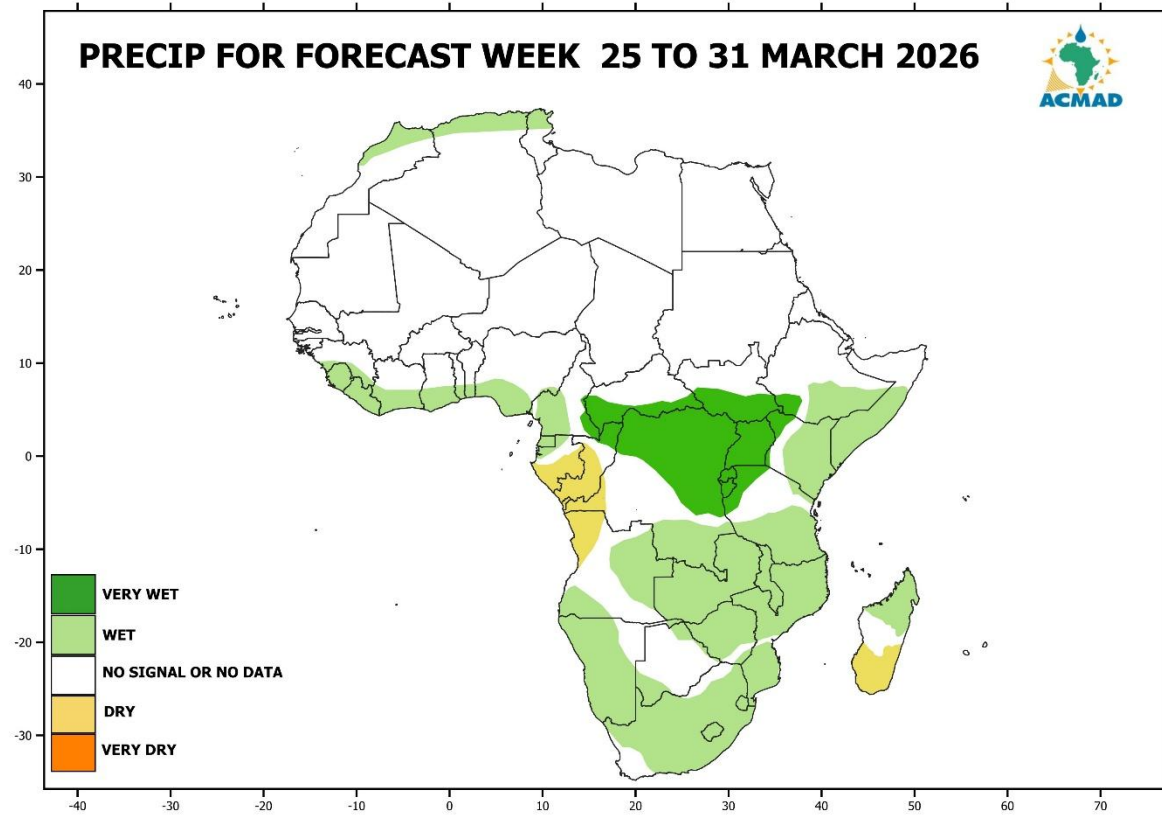


Figure 39: Precipitation Outlook for week-1 (left panel) and week-2 (right panel)