

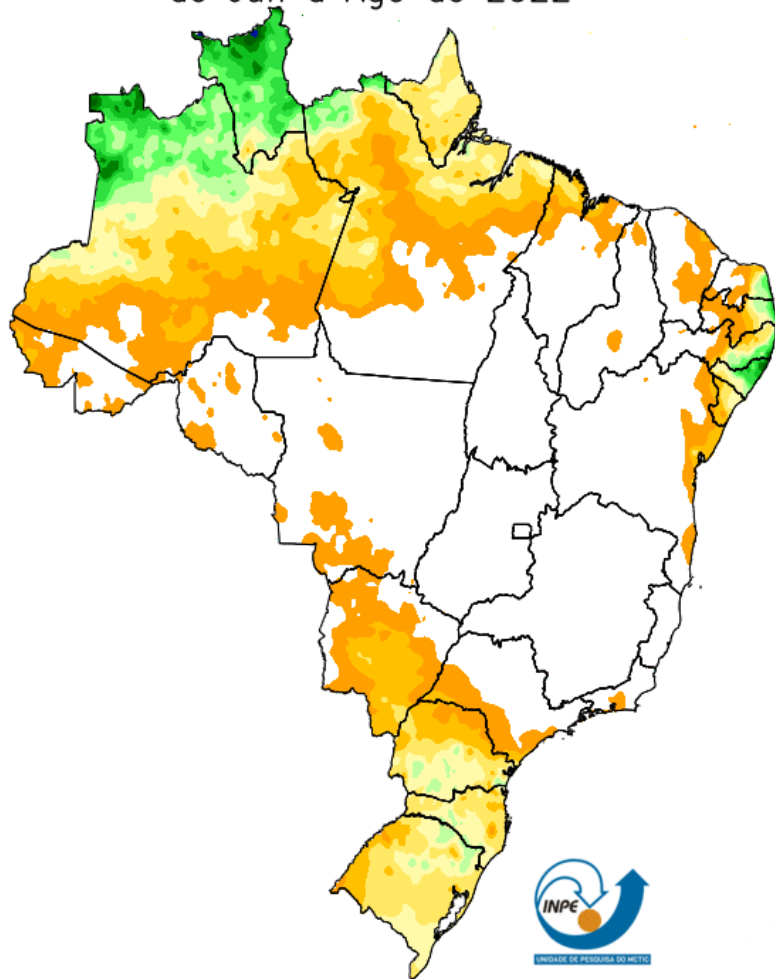
**Sala de Crise do Pantanal**  
**2ª Reunião de 2022**  
**Seca na Região Hidrográfica do**  
**Paraguai**

Cachoeira Paulista, 22 de setembro de 2022.

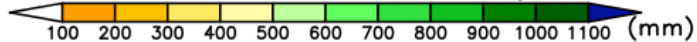


# Síntese JJA

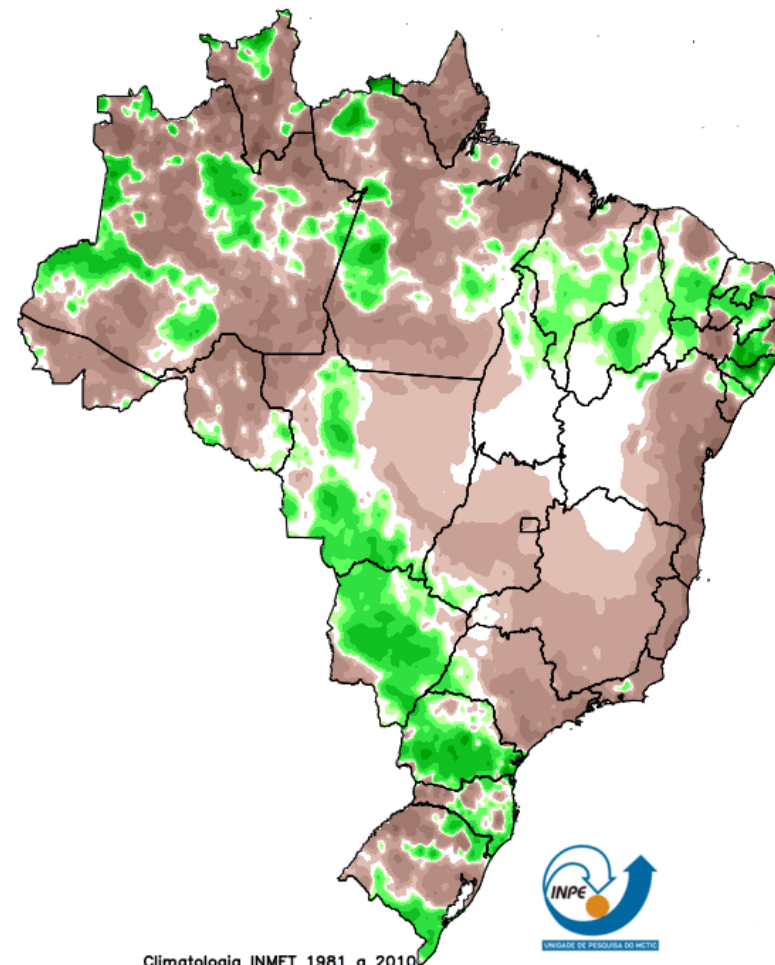
Precipitacao observada (Merge)  
de Jun a Ago de 2022



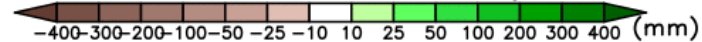
Fonte de dados: IAC, CEMIG, EMA, SIMEPAR, SYNOP, ANA, Centros Regionais + Satelite NASA



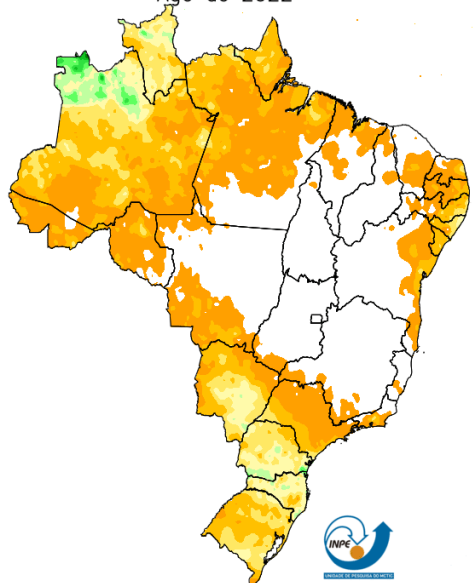
Anomalia de Precipitacao observada (Merge)  
de Jun a Ago de 2022



Climatologia INMET 1981 a 2010  
Fonte de dados: IAC, CEMIG, EMA, SIMEPAR, SYNOP, ANA, Centros Regionais + Satelite NASA

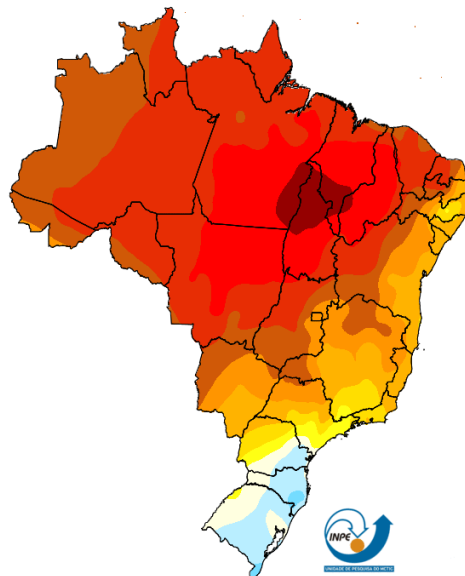


Precipitacao observada (Merge)  
Ago de 2022



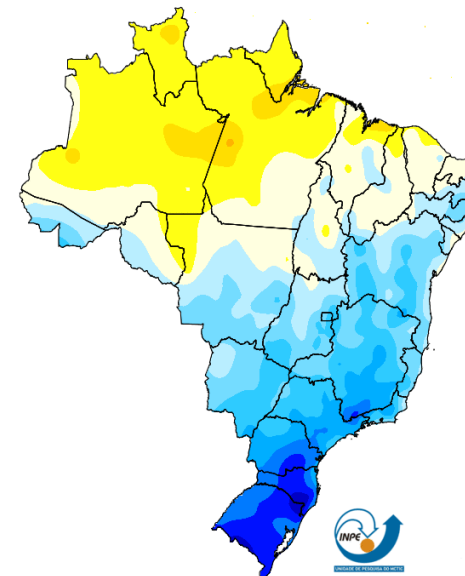
Fonte de dados: IAC, CEMIG, EMA, SIMEPAR, SYNOP, ANA, Centros Regionais + Satelite NASA  
10 50 100 150 200 250 300 350 400 450 500 (mm)

Temperatura Maxima observada  
Ago de 2022



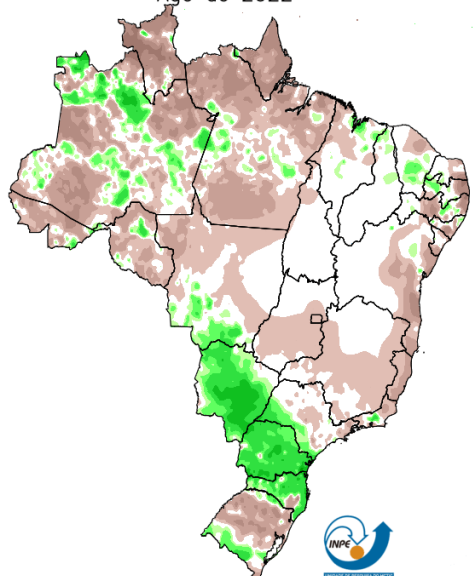
Fonte de dados: SYNOP, PCD, EMA, IAC, DECEA e centros regionais  
6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 (Celsius)

Temperatura Minima observada  
Ago de 2022



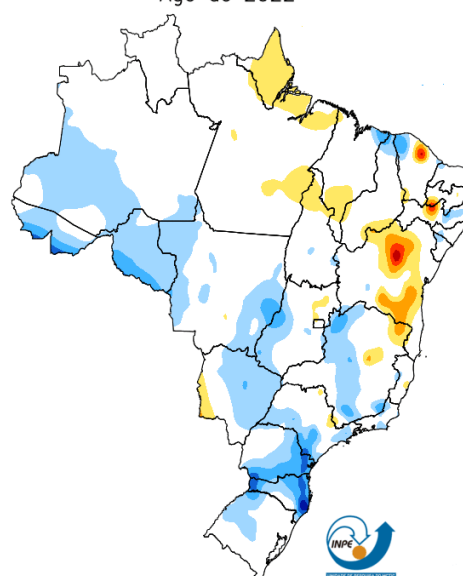
Fonte de dados: SYNOP, PCD, EMA, IAC, DECEA e centros regionais  
6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 (Celsius)

Anomalia de Precipitacao observada (Merge)  
Ago de 2022



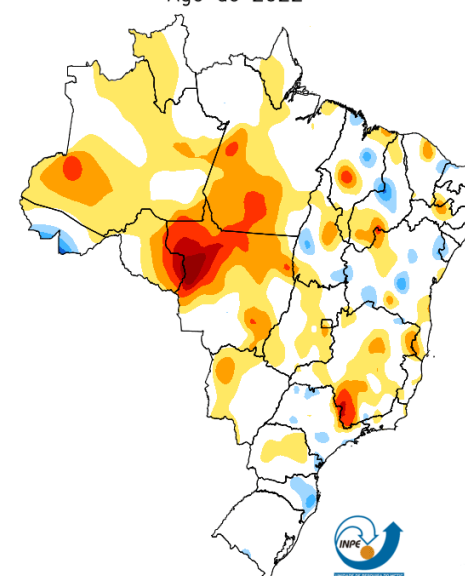
Climatologia INMET 1981 a 2010  
Fonte de dados: IAC, CEMIG, EMA, SIMEPAR, SYNOP, ANA, Centros Regionais + Satelite NASA  
-400 -300 -200 -100 -50 -25 -10 10 25 50 100 200 300 400 (mm)

Anomalia de Temperatura Maxima observada  
Ago de 2022



Climatologia INMET 1981 a 2010  
Fonte de dados: SYNOP, PCD, EMA, IAC e centros regionais  
-5 -4 -3 -2 -1 1 2 3 4 5 (Celsius)

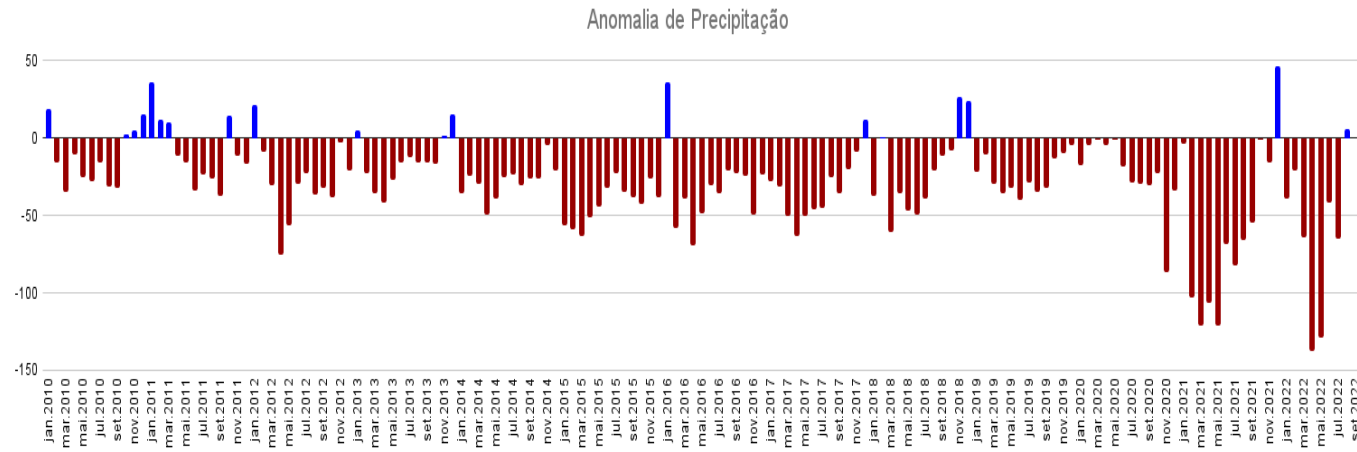
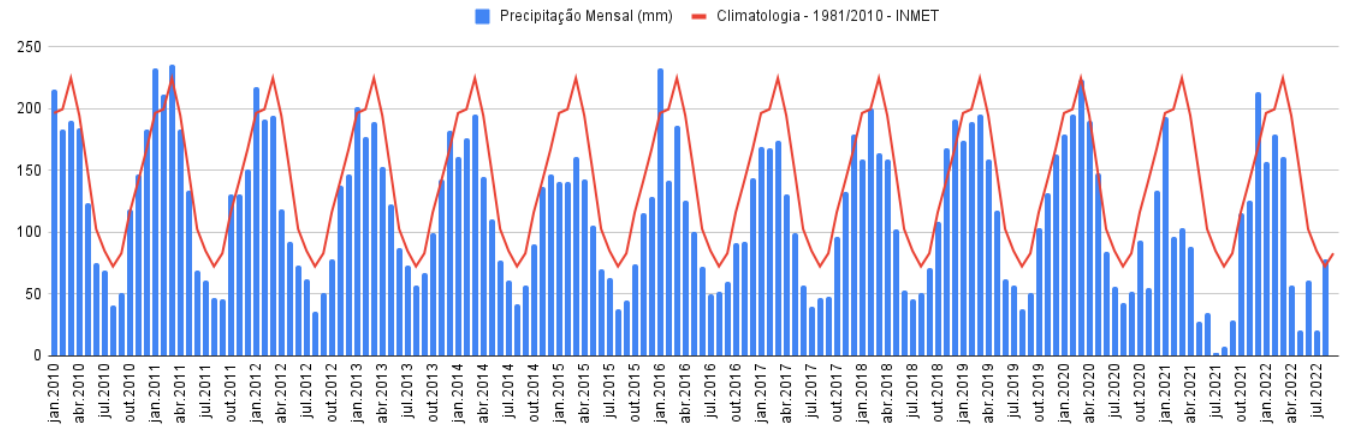
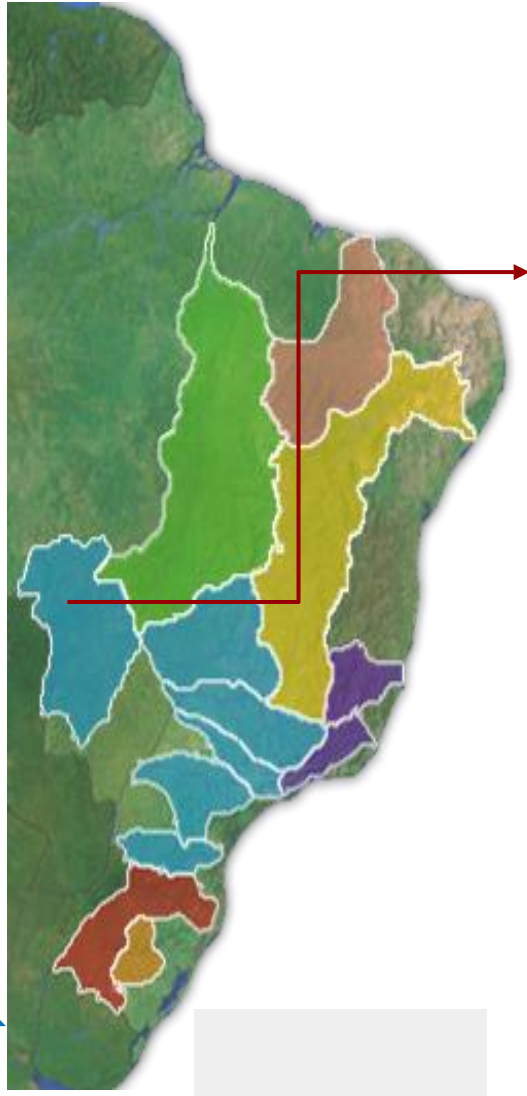
Anomalia de Temperatura Minima observada  
Ago de 2022



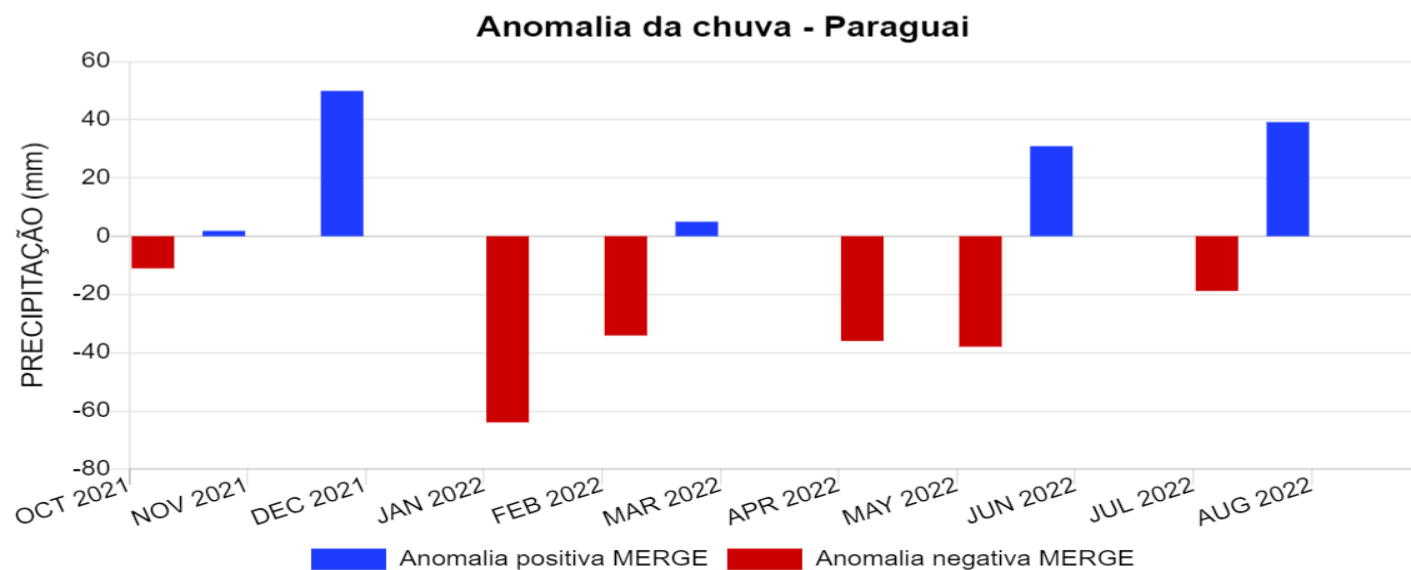
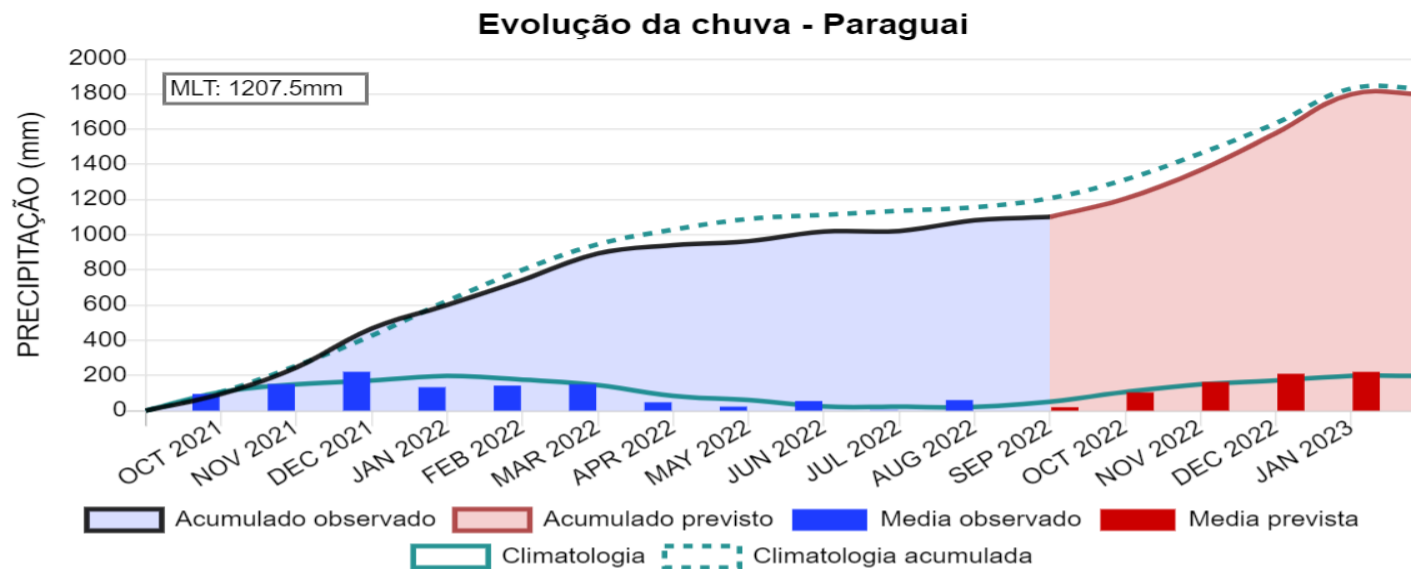
Climatologia INMET 1981 a 2010  
Fonte de dados: SYNOP, PCD, EMA, IAC e centros regionais  
-5 -4 -3 -2 -1 1 2 3 4 5 (Celsius)



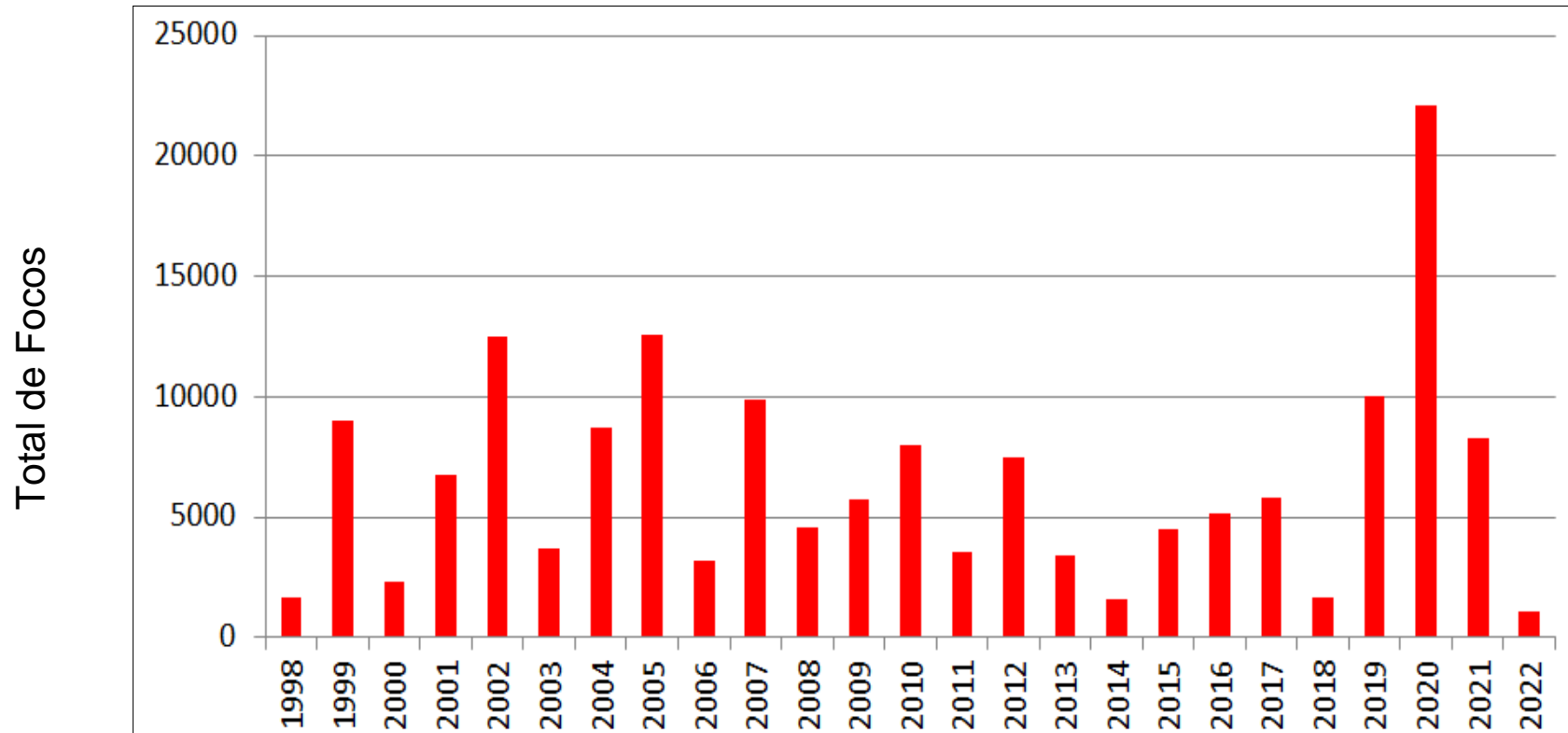
# Precipitação mensal na Bacia do Alto Paraguai



# Precipitação mensal na Bacia do Alto Paraguai

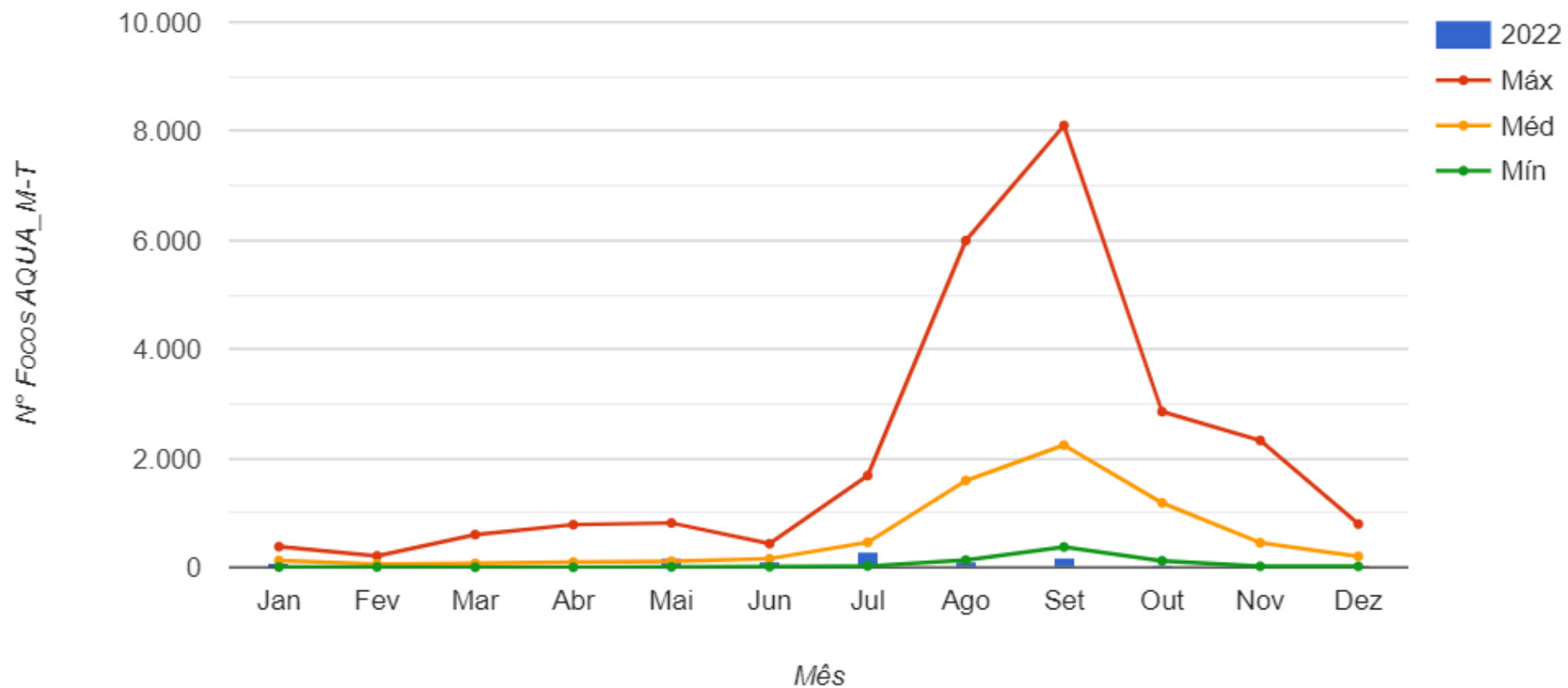


## Queimadas: Bioma Pantanal



Série histórica do total de focos ativos detectados pelo satélite de referência, no período de 1998 até 18/09/2022.

## Queimadas: Bioma Pantanal

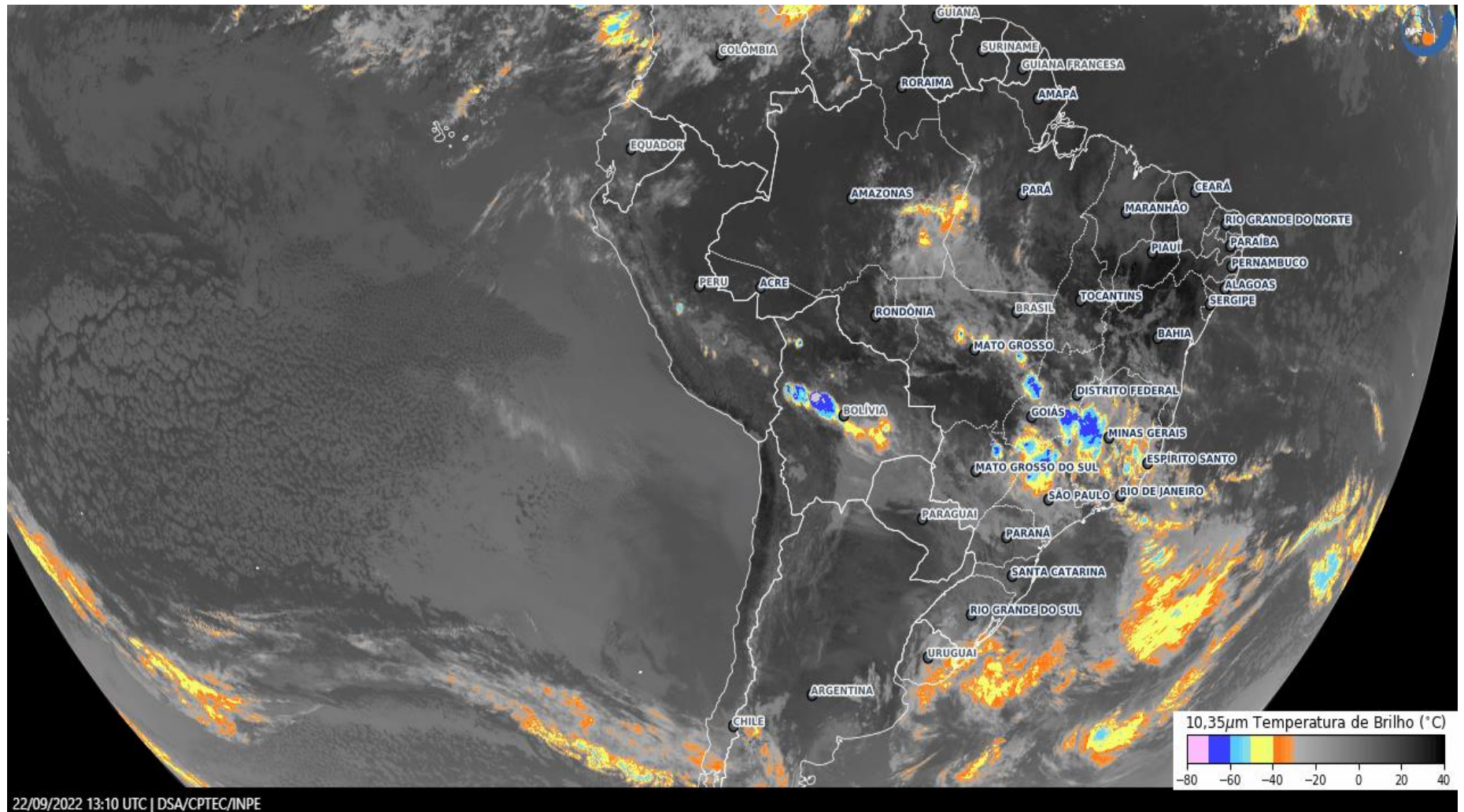




# Previsão Próximos Dias



# Animação do satélite GOES 16 - 22/09/2022- 13:10 a 16:10 UTC



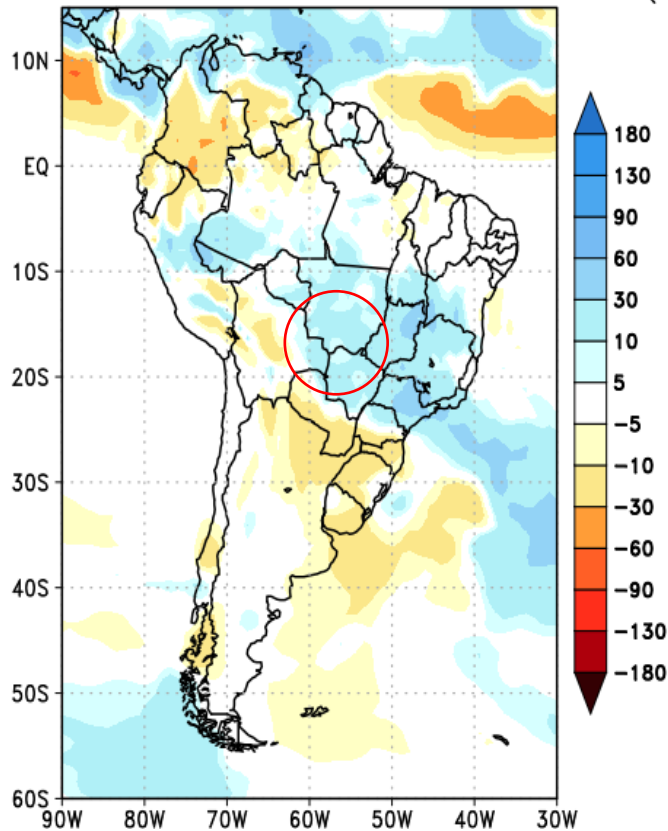
Fonte: <https://www.cptec.inpe.br/dsat/>

# Previsão Subsazonal

Anomalia de Precipitação – 1ª semana  
21/09 - 27/09/2022  
BAM 100 Km - CPTEC

CPTEC/INPE (BAM1.2) SUBSEASONAL FORECAST  
PRECIPITATION ANOMALY (mm)

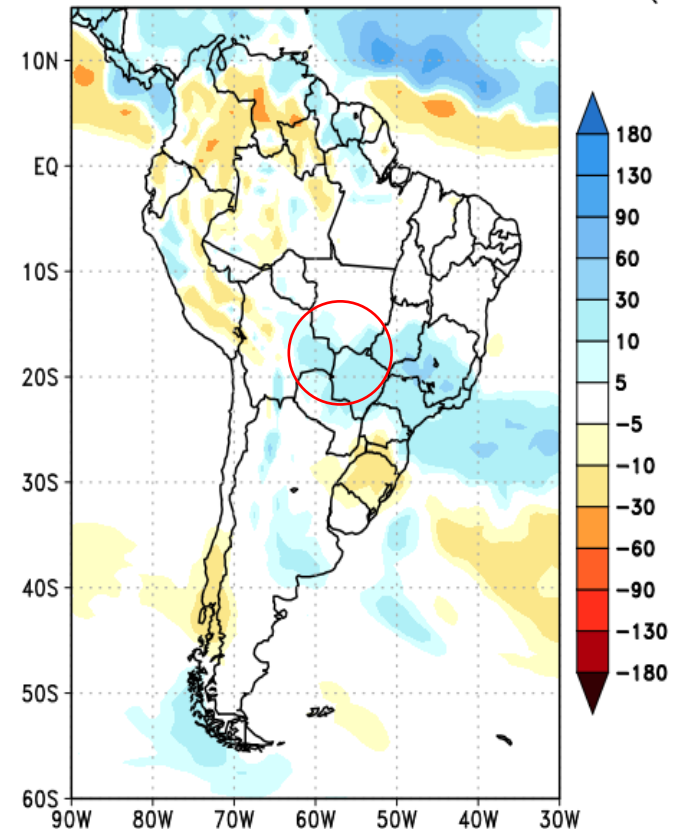
ISSUED: 21 SEP 2022 FOR WEEK 1: 21 SEP 2022 TO 27 SEP 2022 (7 DAYS)



Anomalia de Precipitação - 2ª semana  
28/09 - 04/10/2022  
BAM 100 Km - CPTEC

CPTEC/INPE (BAM1.2) SUBSEASONAL FORECAST  
PRECIPITATION ANOMALY (mm)

ISSUED: 21 SEP 2022 FOR WEEK 2: 28 SEP 2022 TO 04 OCT 2022 (7 DAYS)

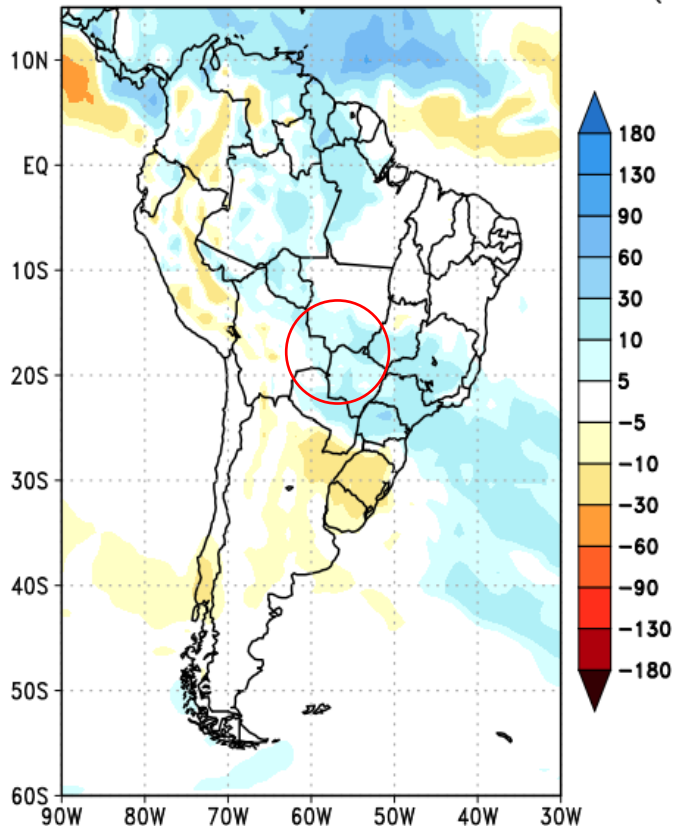


Precipitação (mm)

# Previsão Subsazonal

Anomalia de Precipitação – 3ª semana  
05/10 - 11/10/2022  
BAM 100 Km - CPTEC

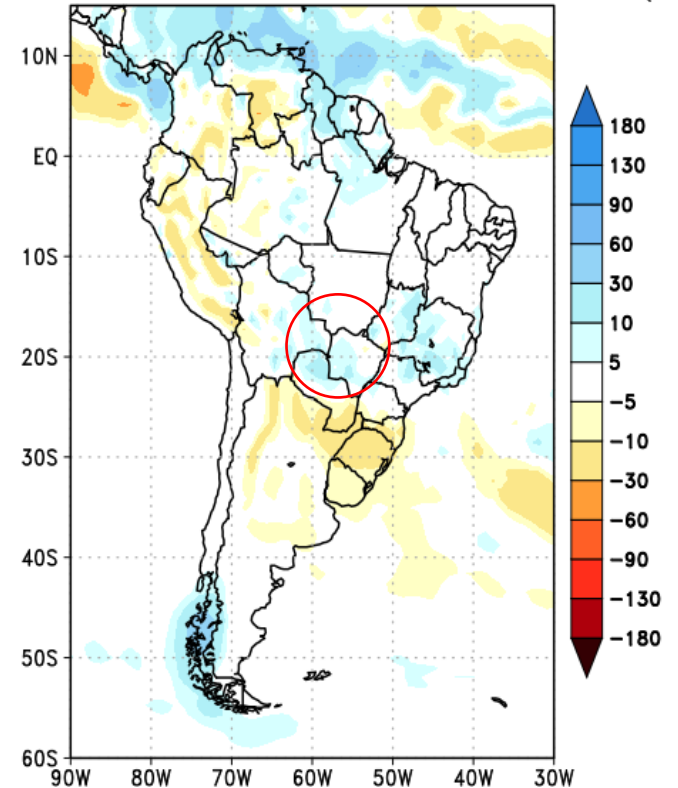
CPTEC/INPE (BAM1.2) SUBSEASONAL FORECAST  
PRECIPITATION ANOMALY (mm)  
ISSUED: 21 SEP 2022 FOR WEEK 3: 05 OCT 2022 TO 11 OCT 2022 (7 DAYS)



Anomalia de Precipitação - 4ª semana  
12/10 - 18/10/2021  
BAM 100 Km - CPTEC

CPTEC/INPE (BAM1.2) SUBSEASONAL FORECAST  
PRECIPITATION ANOMALY (mm)  
ISSUED: 21 SEP 2022 FOR WEEK 4: 12 OCT 2022 TO 18 OCT 2022 (7 DAYS)

Precipitação (mm)

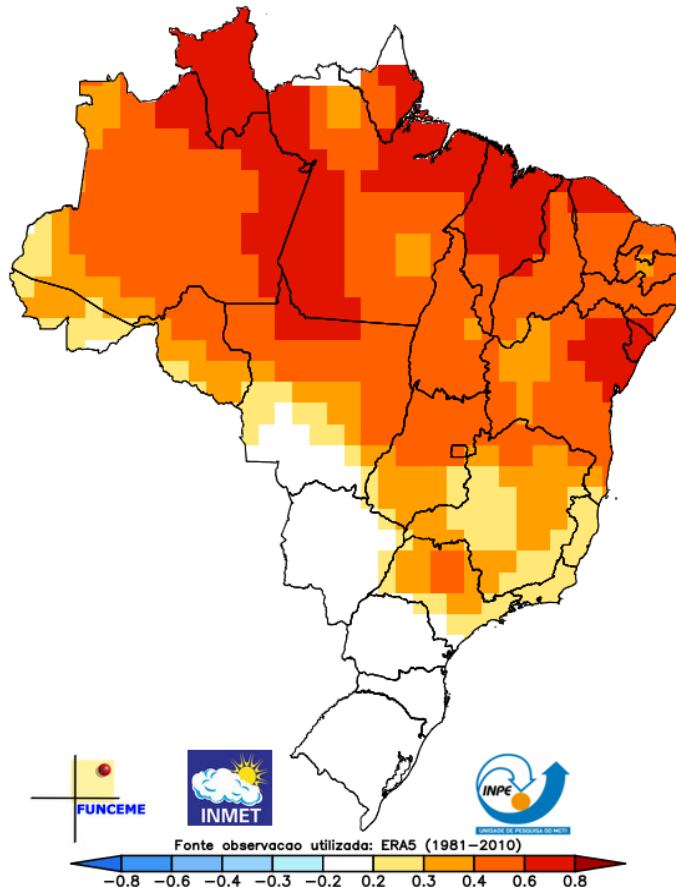


# Previsão climática sazonal OND/2022 para o conjunto CPTEC / INMET / FUNCEME

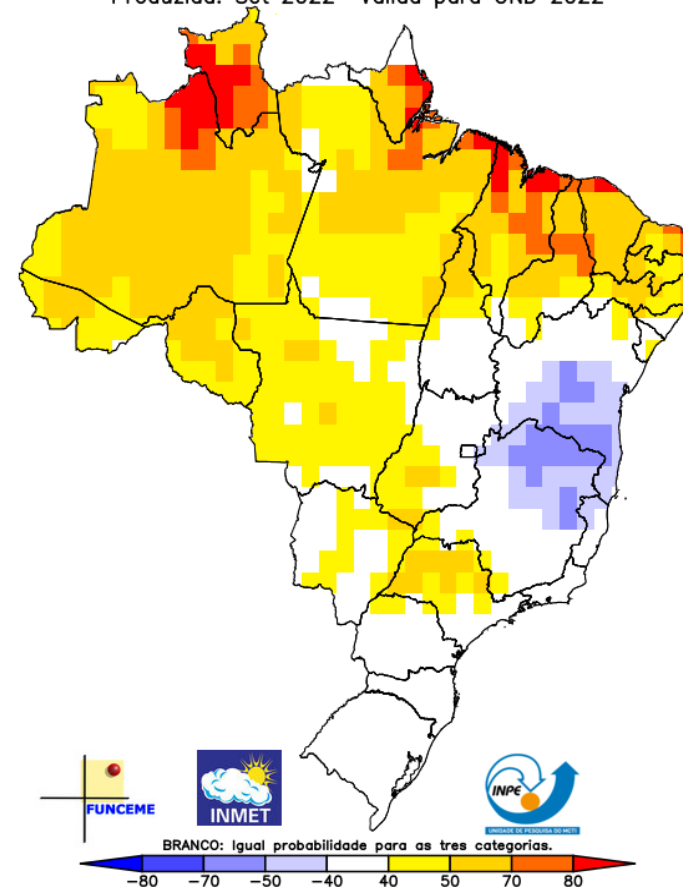


# Previsão de anomalias de temperatura do ar OND/2022

Correlação de Anomalia de Temperatura OND  
media [CPTC1.2+INMET+FUNCEME]

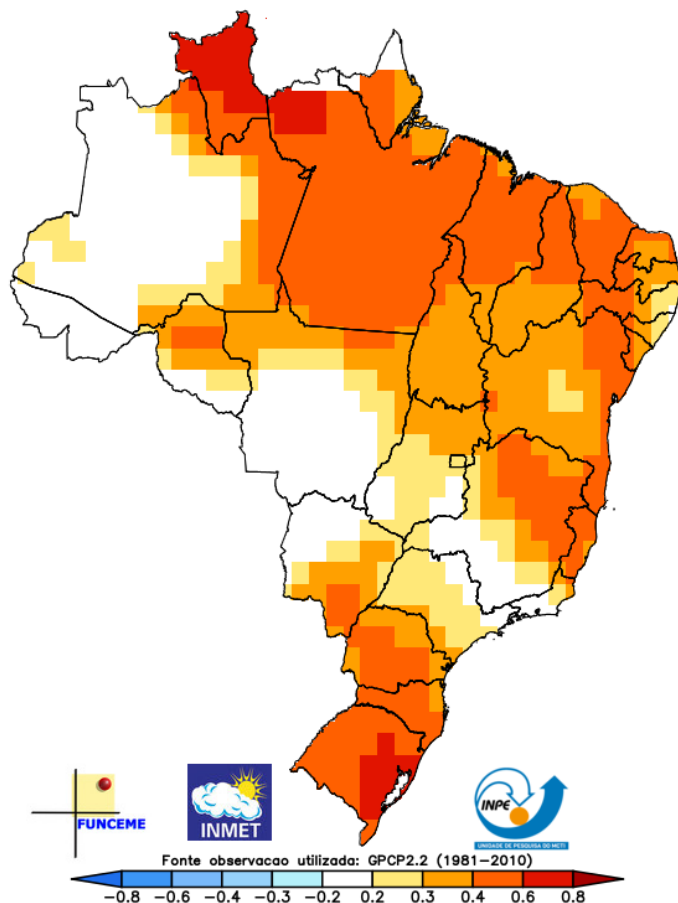


Multi-modelo CPTEC/INMET/FUNCEME  
Probab. tercil mais provavel: Temp. 2m (%)  
Produzida: Set 2022 Valida para OND 2022

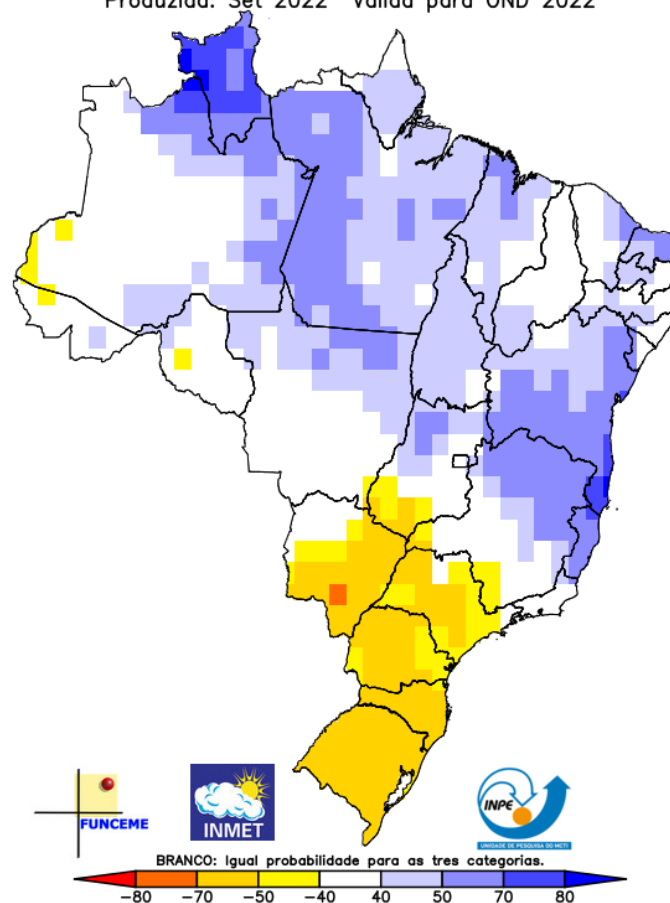


# Previsão de anomalias de precipitação OND/2022

Correlação de Anomalia de Precipitação OND  
media [CPTEC1.2+INMET+FUNCEME]



Multi-modelo CPTEC/INMET/FUNCEME  
Probab. tercil mais provavel: Precip. (%)  
Produzida: Set 2022 Valida para OND 2022

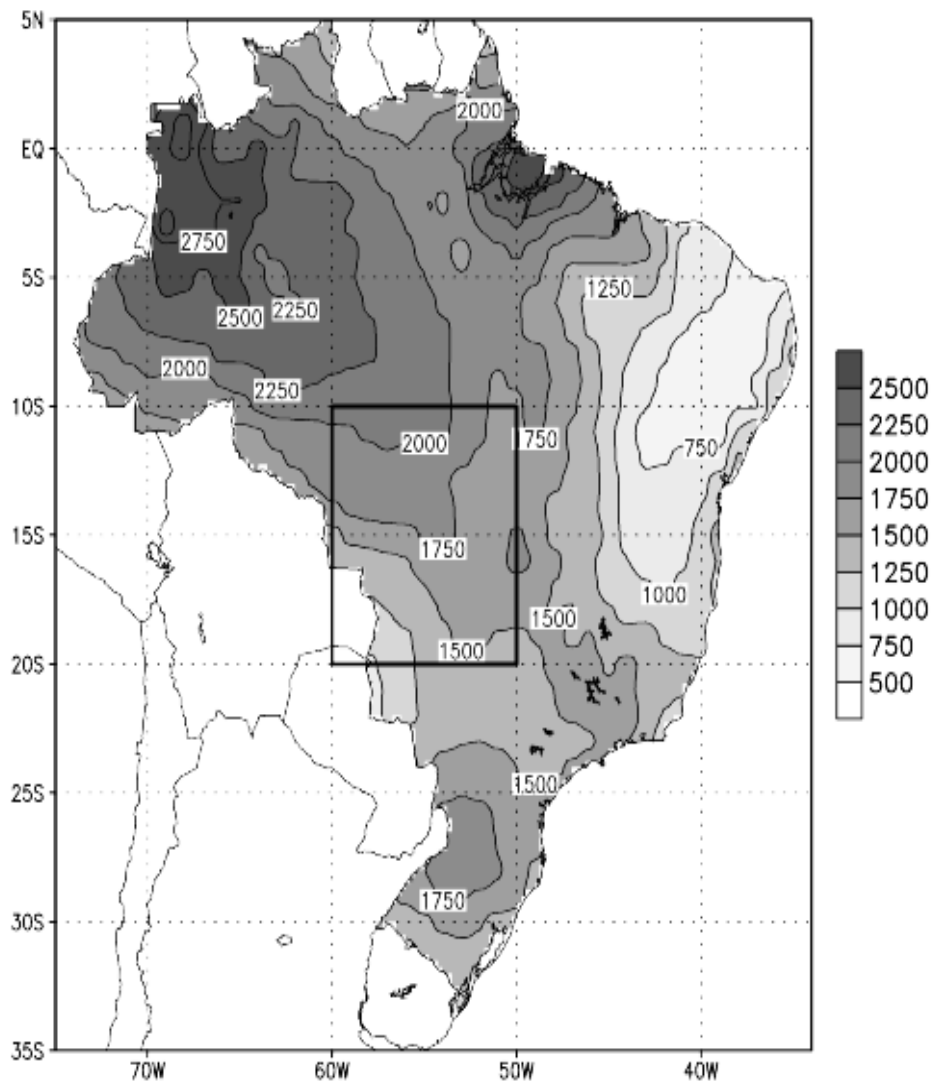


# Índice do Início da Estação Chuvosa em parte do Centro-Oeste do Brasil

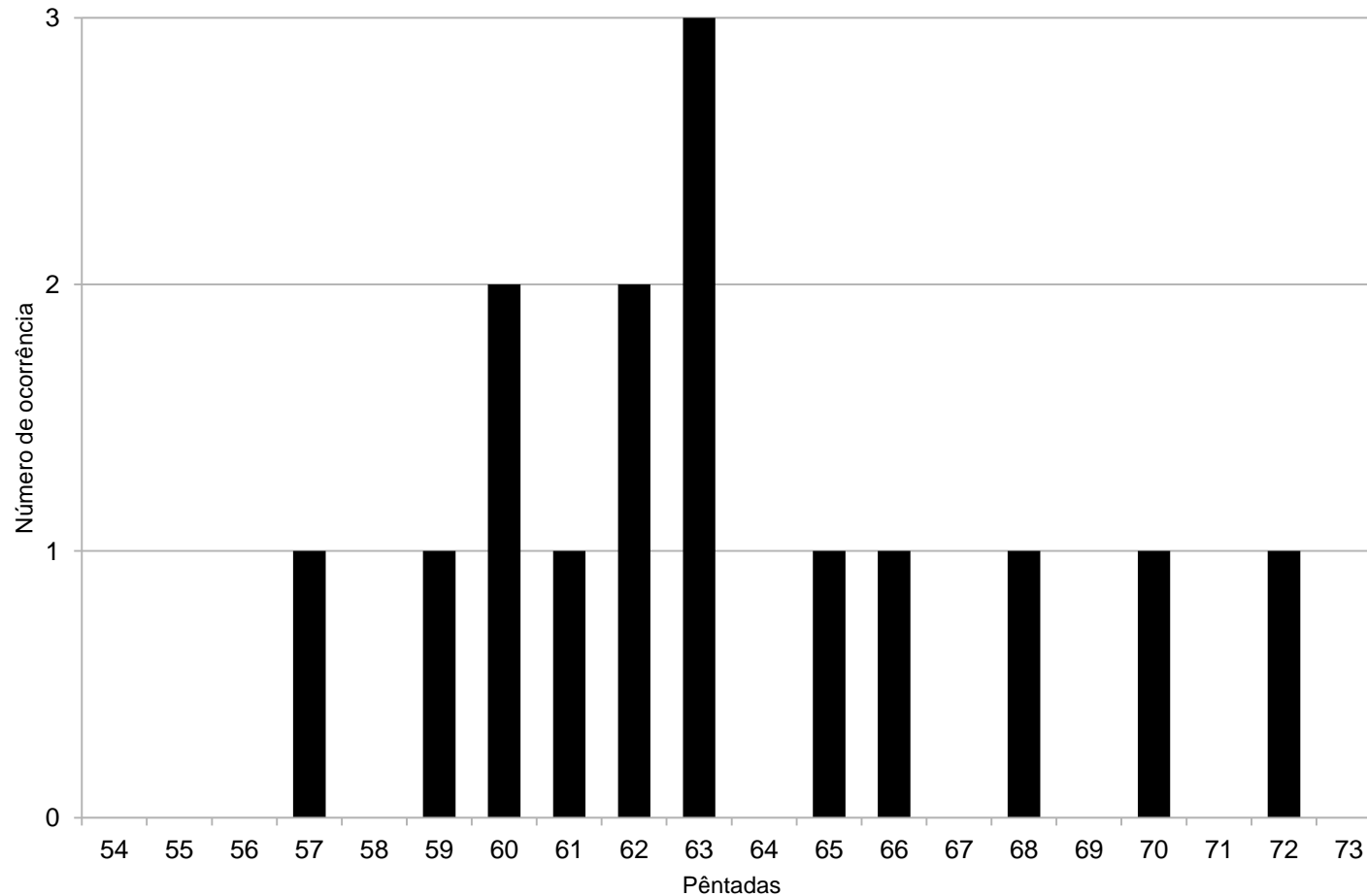




### Annual Precip. (mm) (1979–1995)



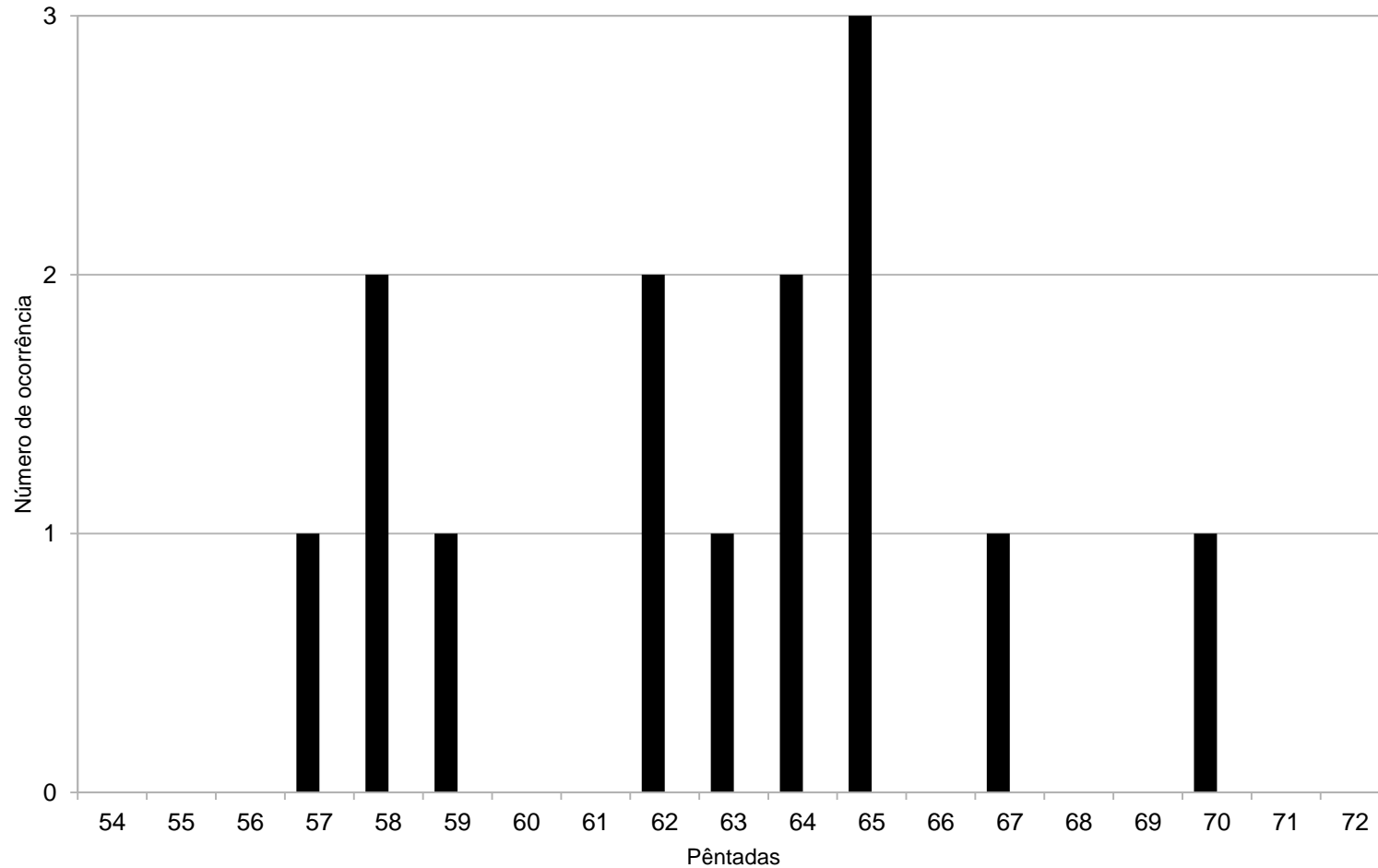
# Previsão Agosto/2022



**Média: Pêntada 63 - 07 a 11 de Novembro**



# Previsão Setembro/2022



**Média: Pêntada 64 - 12 a 16 de Novembro**



**Obrigada!**

