



MINISTÉRIO DA
CIÊNCIA, TECNOLOGIA
E INOVAÇÕES

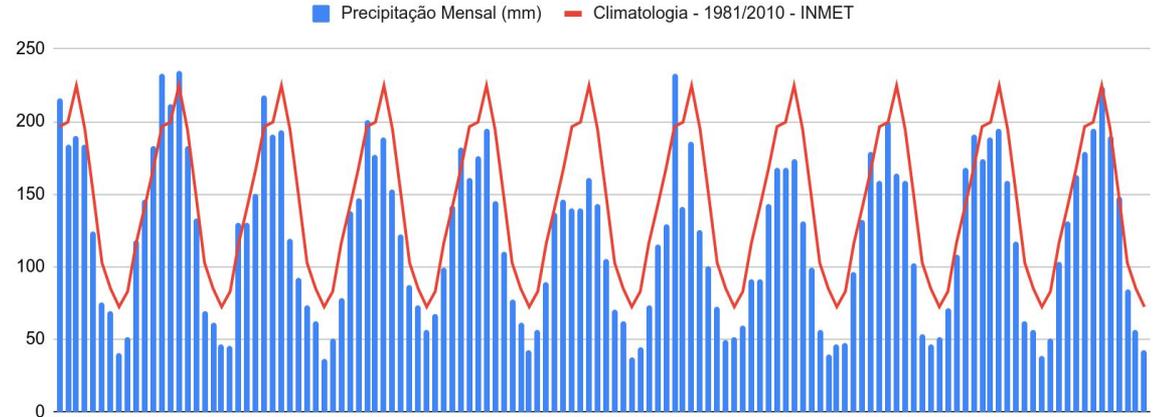
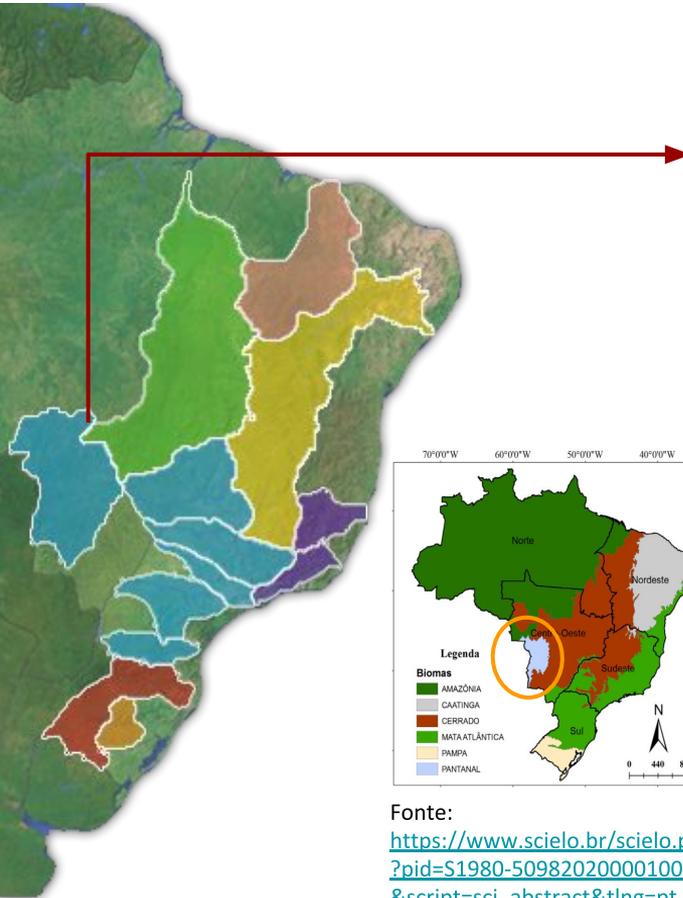


PÁTRIA AMADA
BRASIL
GOVERNO FEDERAL

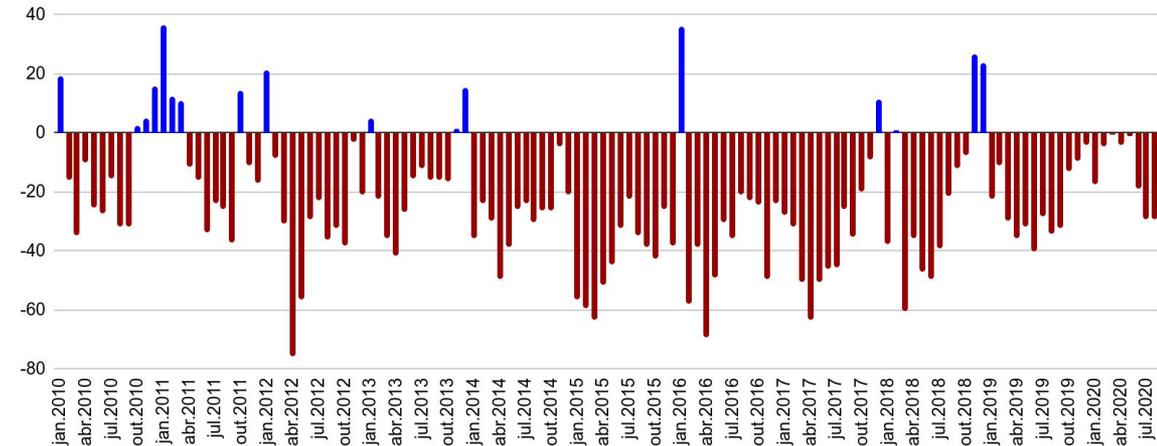
2ª Reunião da Sala de Crise do Pantanal Seca na Região Hidrográfica do Paraguai

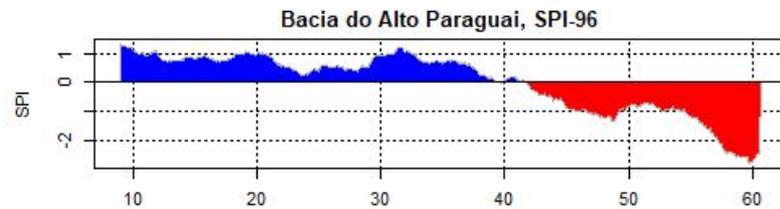
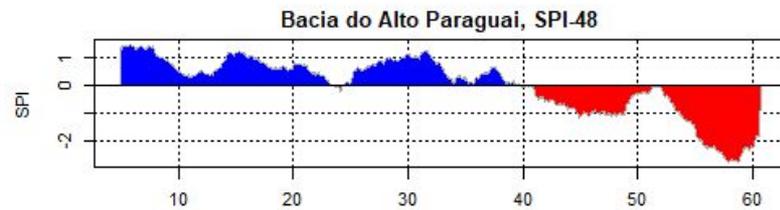
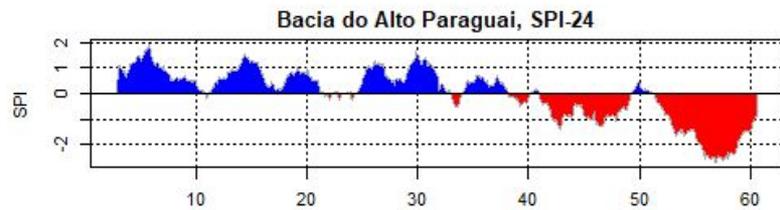
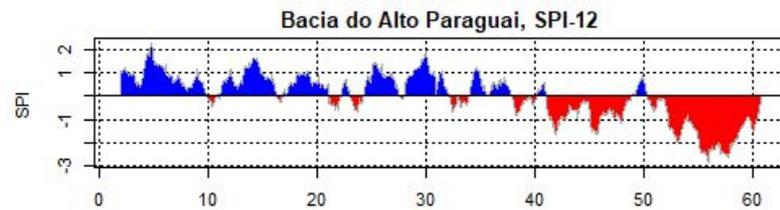
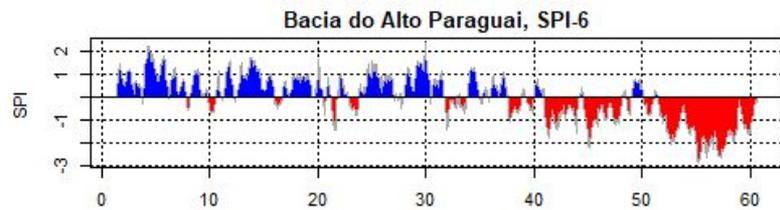
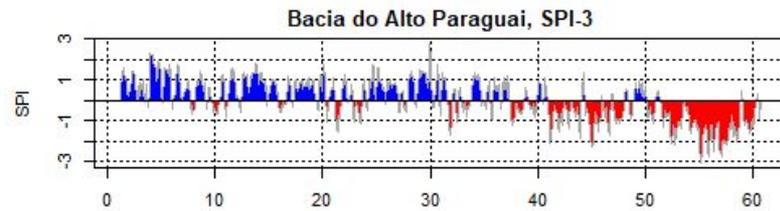
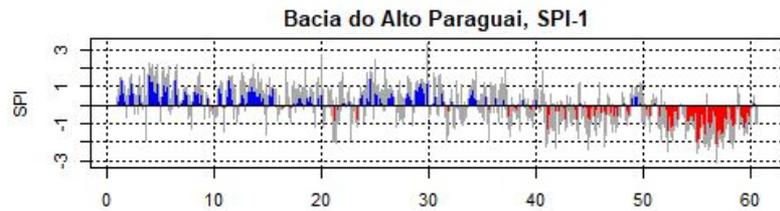
Cachoeira Paulista, 01 de outubro de 2020

Precipitação mensal na Bacia do Alto Paraguai



Anomalia de Precipitação



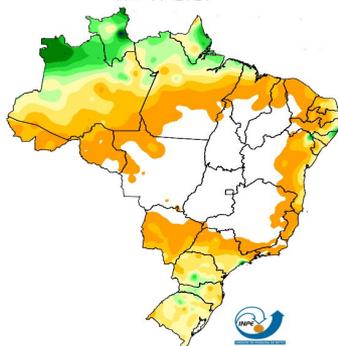


Dados de 1960 a 2020

Precipitação - JJA/2020

JUN

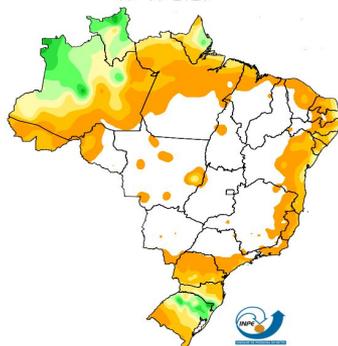
Precipitação observada
Jun de 2020



Fonte de dados: SYNOP, PCD, EMA-INMET, IAC e centros regionais

JUL

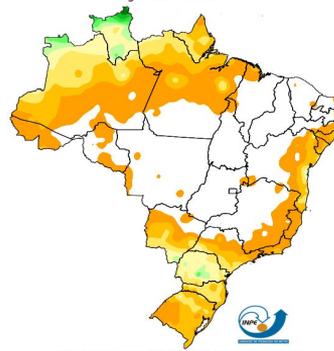
Precipitação observada
Jul de 2020



Fonte de dados: SYNOP, PCD, EMA-INMET, IAC e centros regionais

AGO

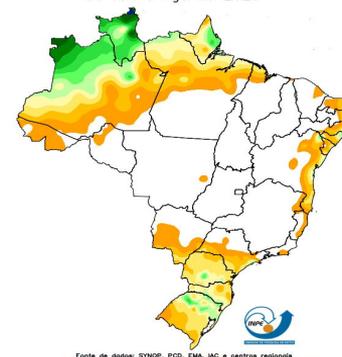
Precipitação observada
Ago de 2020



Fonte de dados: SYNOP, PCD, EMA-INMET, IAC e centros regionais

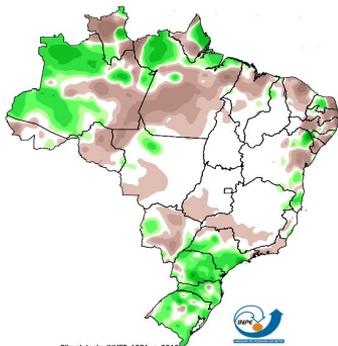
JUN-JUL-AGO

Precipitação observada
de Jun a Ago de 2020



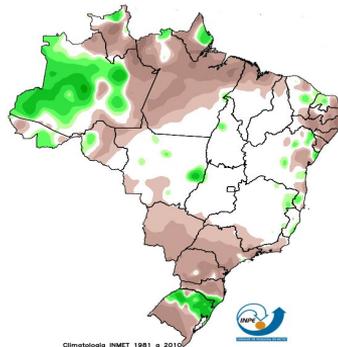
Fonte de dados: SYNOP, PCD, EMA, IAC e centros regionais

Anomalia de Precipitação observada
Jun de 2020



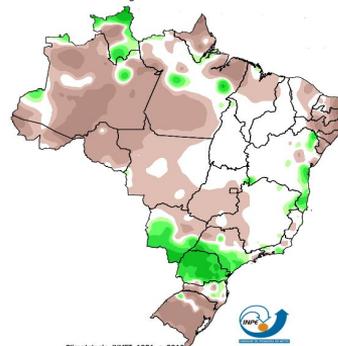
Climatologia INMET 1981 a 2010
Fonte de dados: SYNOP, PCD, EMA-INMET, IAC e centros regionais

Anomalia de Precipitação observada
Jul de 2020



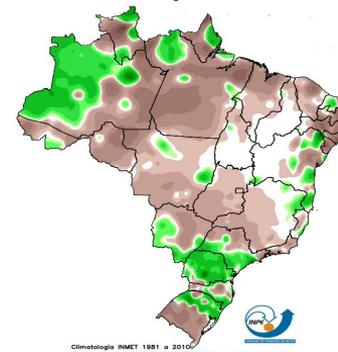
Climatologia INMET 1981 a 2010
Fonte de dados: SYNOP, PCD, EMA-INMET, IAC e centros regionais

Anomalia de Precipitação observada
Ago de 2020



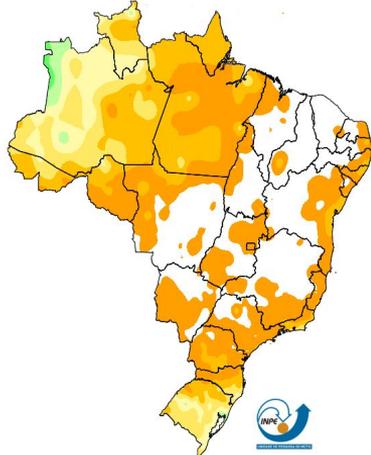
Climatologia INMET 1981 a 2010
Fonte de dados: SYNOP, PCD, EMA-INMET, IAC e centros regionais

Anomalia de Precipitação observada
de Jun a Ago de 2020



Climatologia INMET 1981 a 2010
Fonte de dados: SYNOP, PCD, EMA, IAC e centros regionais

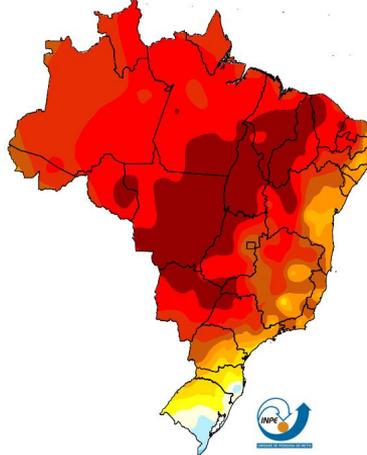
Precipitacao observada
Set de 2020



Fonte de dados: SYNOP, PCD, EMA-INMET, IAC e centros regionais

Anomalia de Precipitacao observada
Set de 2020

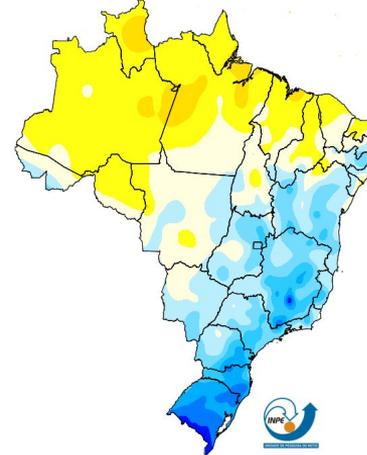
Temperatura Maxima observada
Set de 2020



Fonte de dados: SYNOP, PCD, EMA, IAC, DECEA e centros regionais

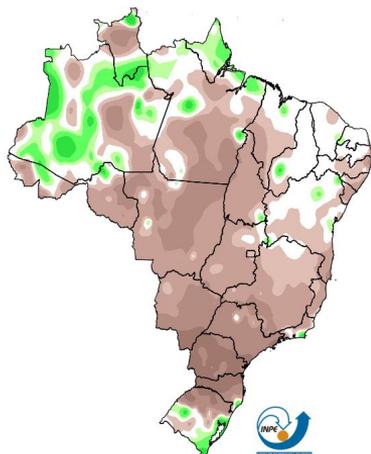
Anomalia de Temperatura Maxima observada
Set de 2020

Temperatura Minima observada
Set de 2020



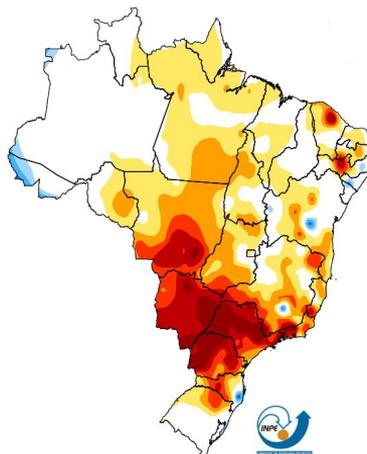
Fonte de dados: SYNOP, PCD, EMA, IAC, DECEA e centros regionais

Anomalia de Temperatura Minima observada
Set de 2020



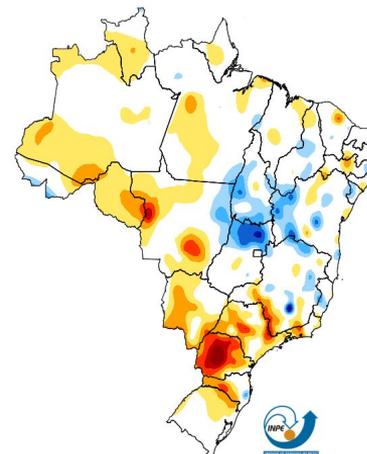
Climatologia INMET 1981 a 2010
Fonte de dados: SYNOP, PCD, EMA-INMET, IAC e centros regionais

Anomalia de Precipitacao observada
Set de 2020



Climatologia INMET 1981 a 2010
Fonte de dados: SYNOP, PCD, EMA, IAC e centros regionais

Anomalia de Temperatura Maxima observada
Set de 2020

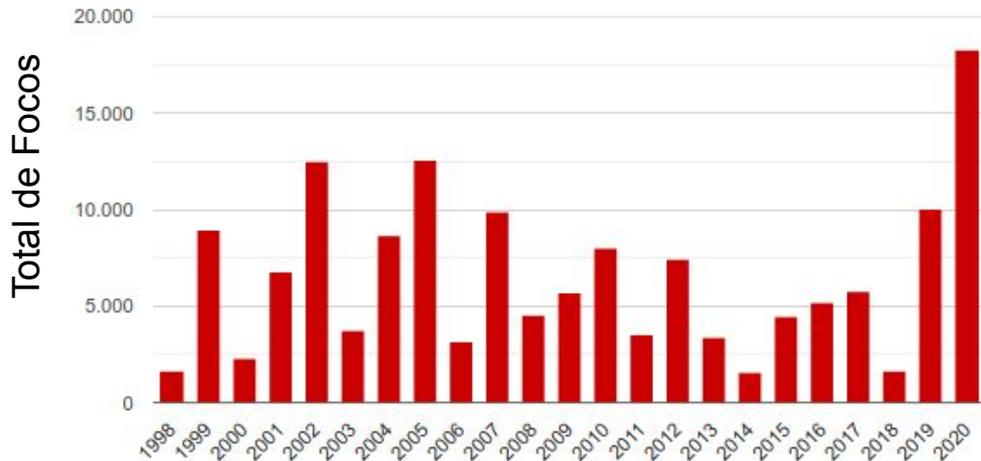


Climatologia INMET 1981 a 2010
Fonte de dados: SYNOP, PCD, EMA, IAC e centros regionais

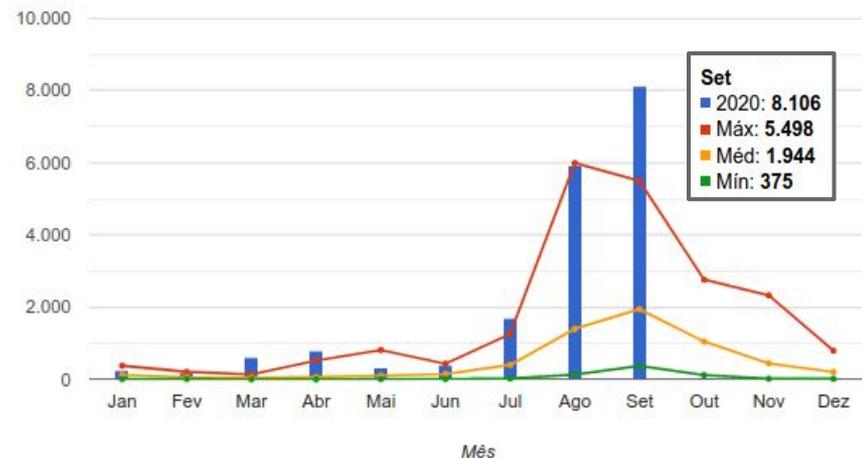
Anomalia de Temperatura Minima observada
Set de 2020

Monitoramento de Queimadas

Queimadas: Bioma Pantanal



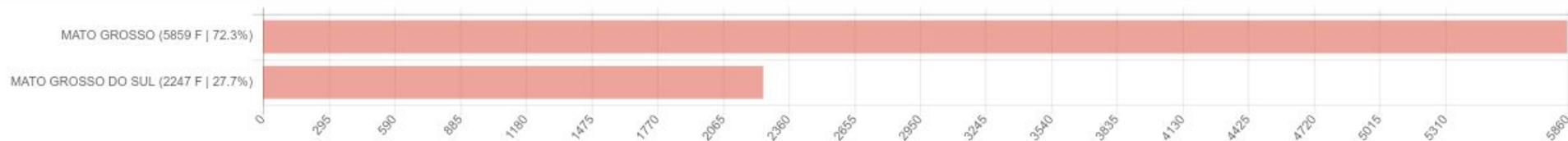
Série histórica do total de focos ativos detectados pelo satélite de referência, no período de 1998 até 30/09/2020.



Comparativo mensal dos dados do ano corrente com os valores máximos, médios e mínimos, no período de 1998 até 30/09/2020.

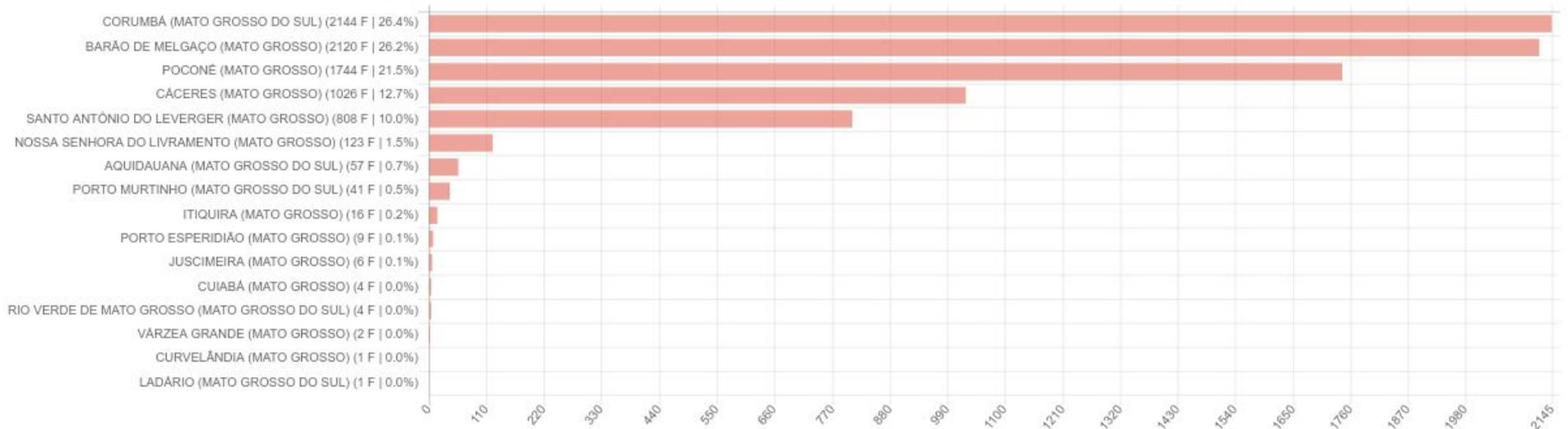
Focos por Estado | 8106 focos, de 2020/09/01 a 2020/09/30

Minimizar



Municípios no país com mais focos (<= 30) | 8106 focos, de 2020/09/01 a 2020/09/30

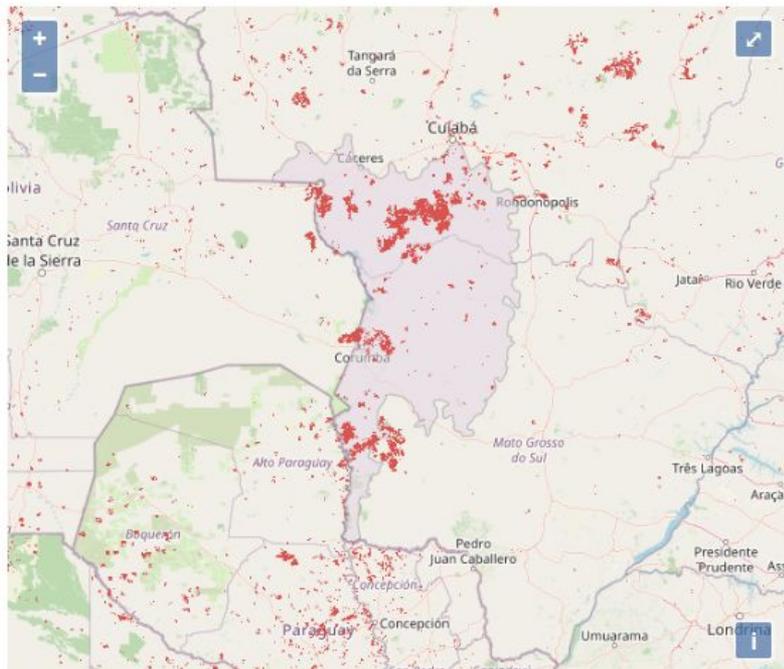
Minimizar



Queimadas: Bioma Pantanal

Mapa de área queimada

para o bioma Pantanal em Agosto de 2020



Área queimada (km²)

por bioma em Agosto de 2020

Ano	Mês	Mata						Total mensal
		Amazônia	Caatinga	Cerrado	Atlântica	Pampa	Pantanal	
2020	1	1.580	434	214	481	19	436	3.164
2020	2	2.787	45	247	160	26	156	3.421
2020	3	1.658	8	697	239	200	1.036	3.838
2020	4	1.480	61	2.383	2.979	4.424	2.058	13.385
2020	5	699	15	2.501	837	669	338	5.059
2020	6	1.984	79	7.554	1.911	344	1.076	12.948
2020	7	3.515	528	11.324	1.706	151	3.367	20.591
2020	8	20.670	1.789	22.730	3.344	200	10.179	58.912
Total anual	0	34.373	2.959	47.650	11.657	6.033	18.646	121.318

* Veja nota explicativa no final da página.

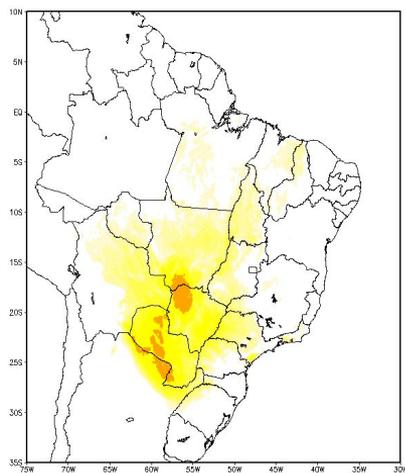
**12,4% até
30/Ago/2020**

Previsão de Tempo

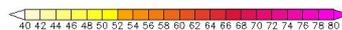
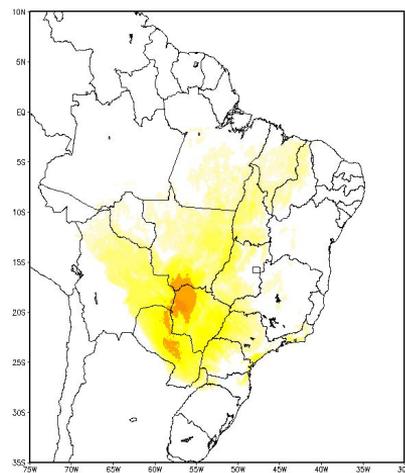
Temp. máxima > 40°C
29/09/2020



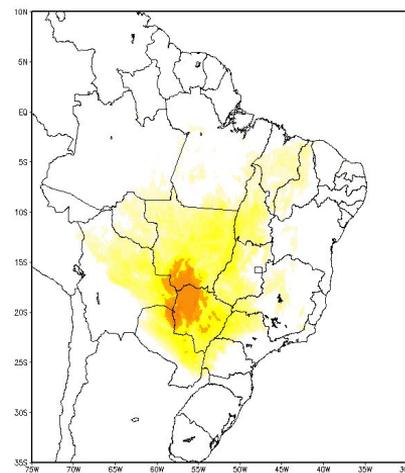
Índice de calor 01/10/2020



Índice de calor 02/10/2020



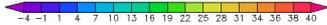
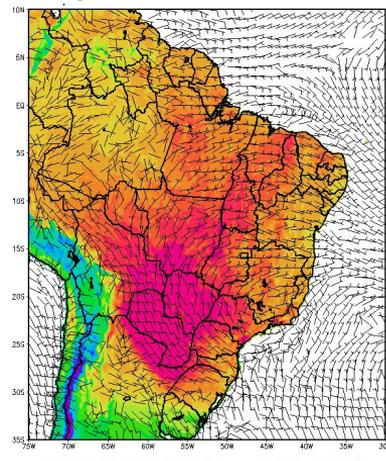
Índice de calor 03/10/2020



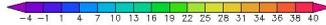
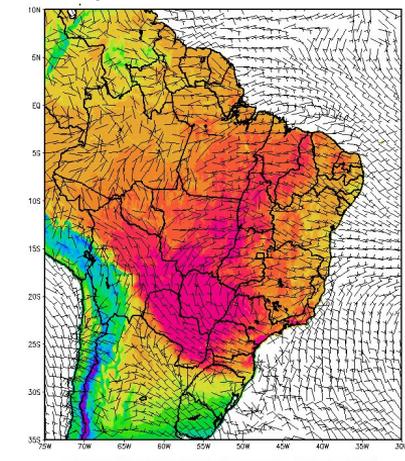
Temp. máxima > 40°C
30/09/2020



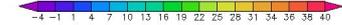
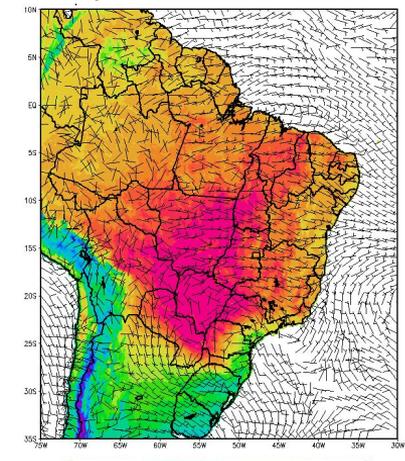
Temp. máxima 01/10/2020



Temp. máxima 02/10/2020

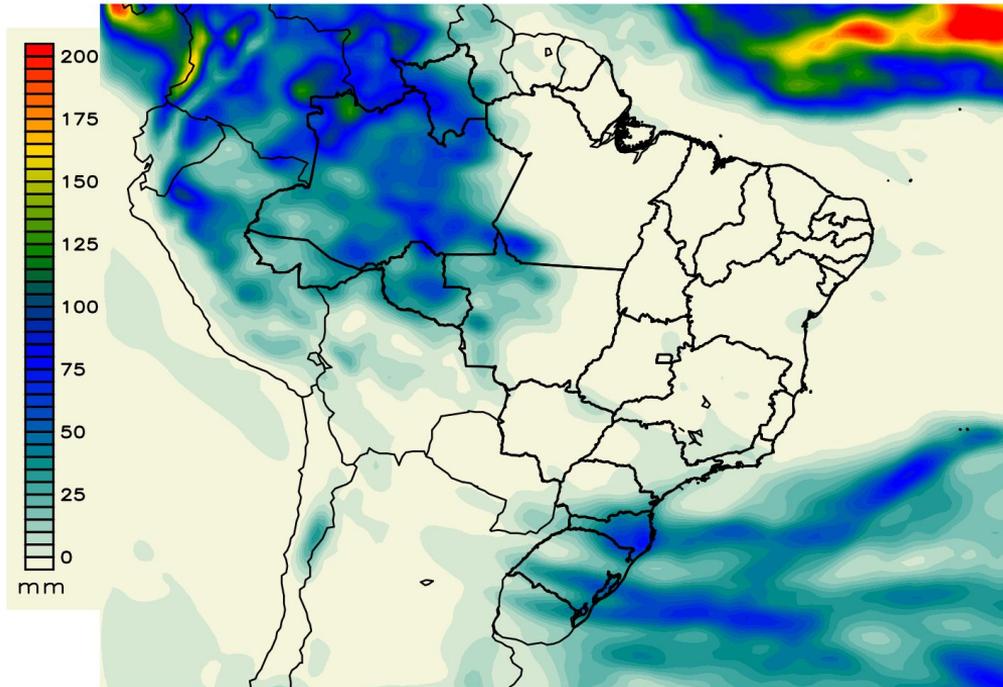


Temp. máxima 03/10/2020

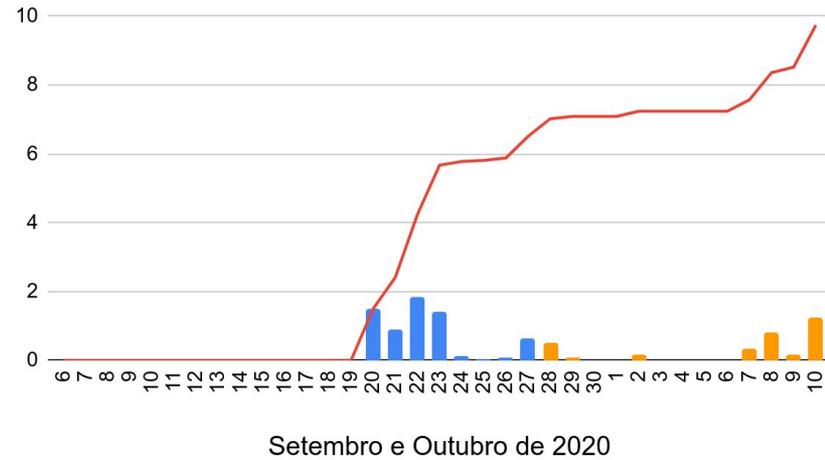


Previsão de Tempo

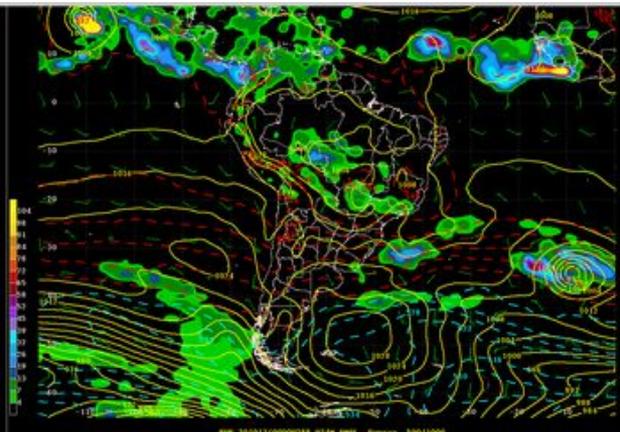
Precipitação Acumulada para 10 dias (01/10 - 10/10/2020)
Eta 40 - CPTEC



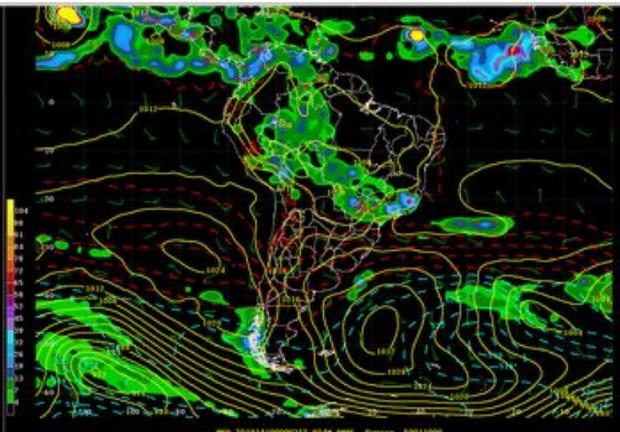
■ MERGE ■ Previsão — Acumulado



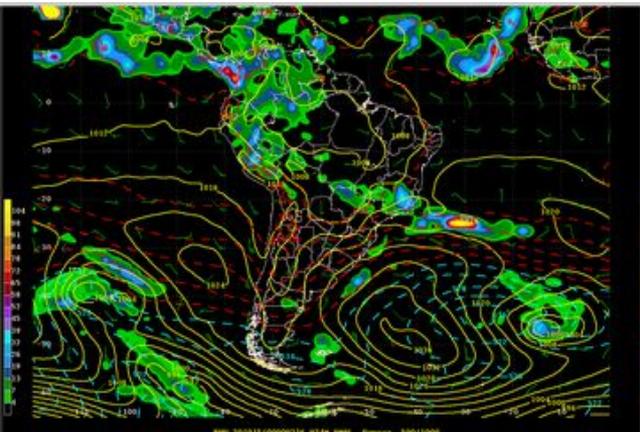
Previsão para 13 00Z



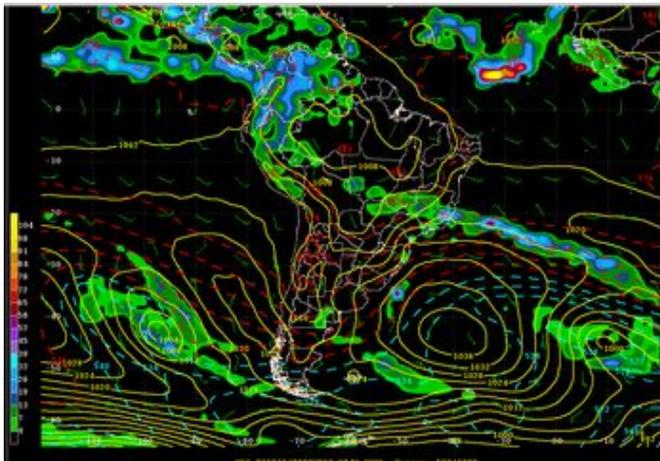
Previsão para 14 00Z



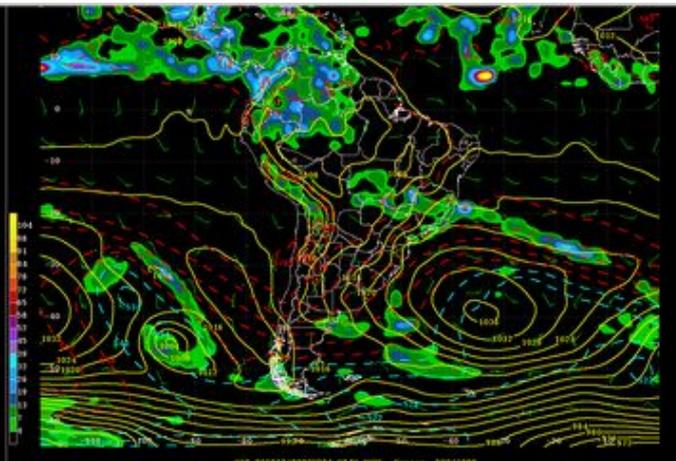
Previsão para 15 00Z



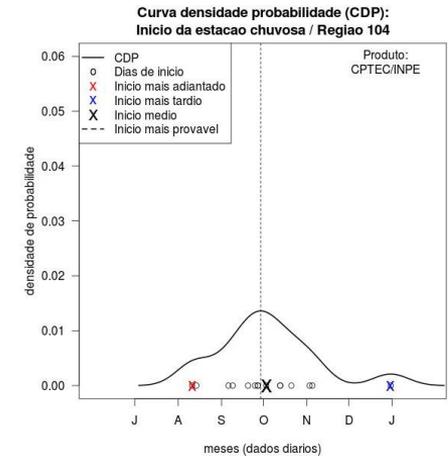
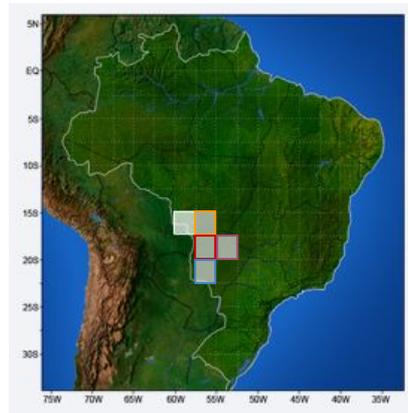
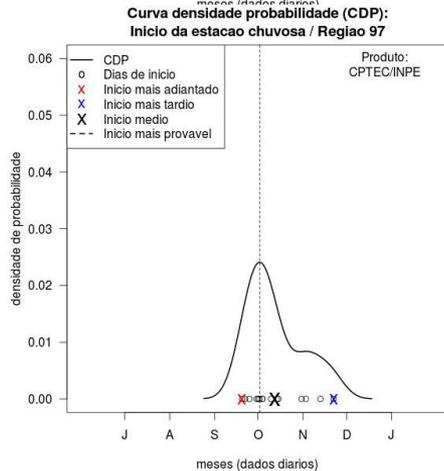
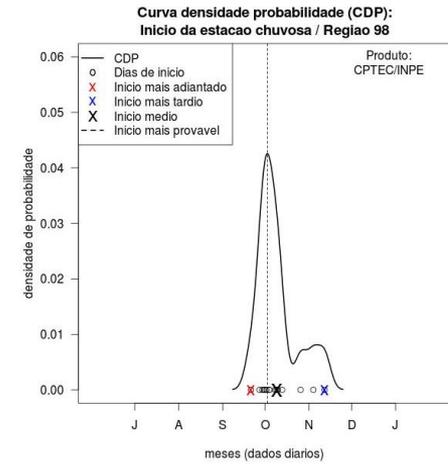
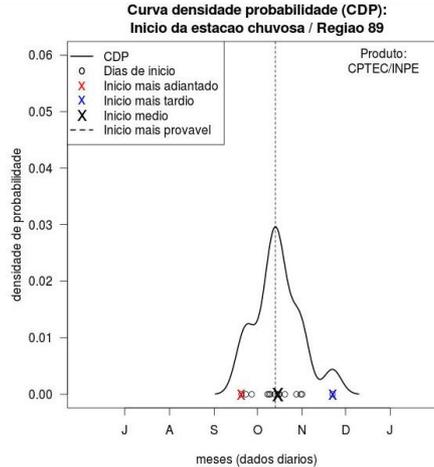
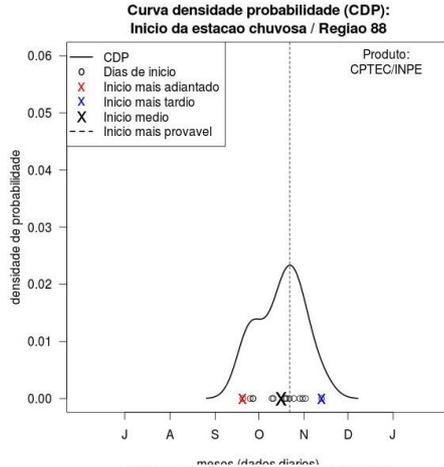
Previsão para 16 00Z



Previsão para 17 00Z



Início da Estação Chuvosa



Previsão climática sazonal

OND/2020

para o conjunto CPTEC / INMET / FUNCEME

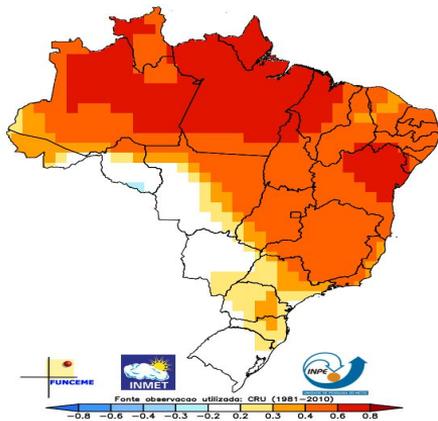
Previsão de anomalia de temperatura do ar OND/2020

CPTEC

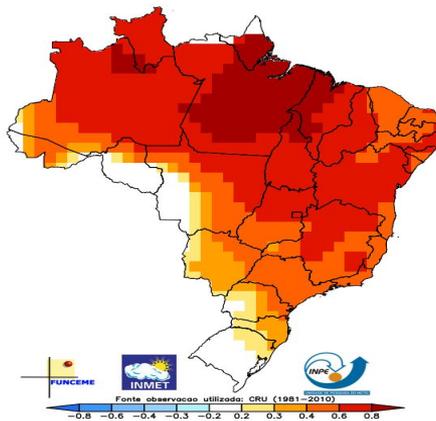
INMET

FUNCEME

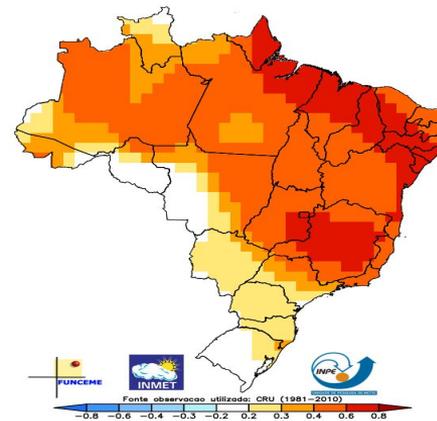
Correlação de Anomalia de Temperatura OND
CPTEC1.2 – BAM



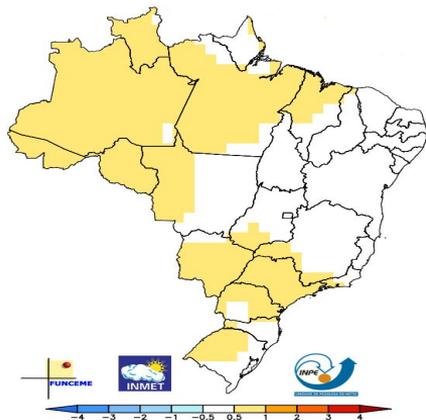
Correlação de Anomalia de Temperatura OND
INMET



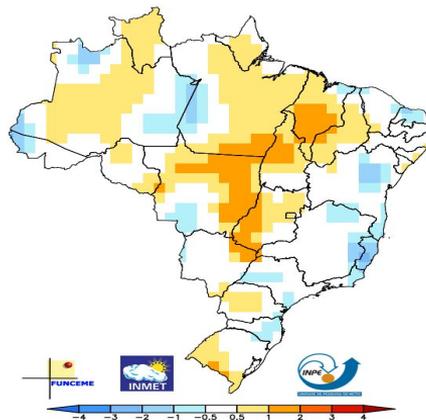
Correlação de Anomalia de Temperatura OND
FUNCEME



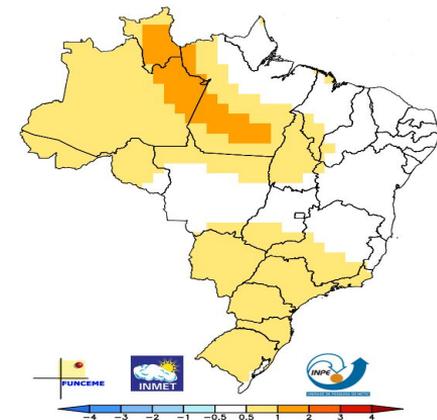
Previsão de Anomalia de Temperatura OND/2020
CPTEC1.2 – BAM



Previsão de Anomalia de Temperatura OND/2020
INMET



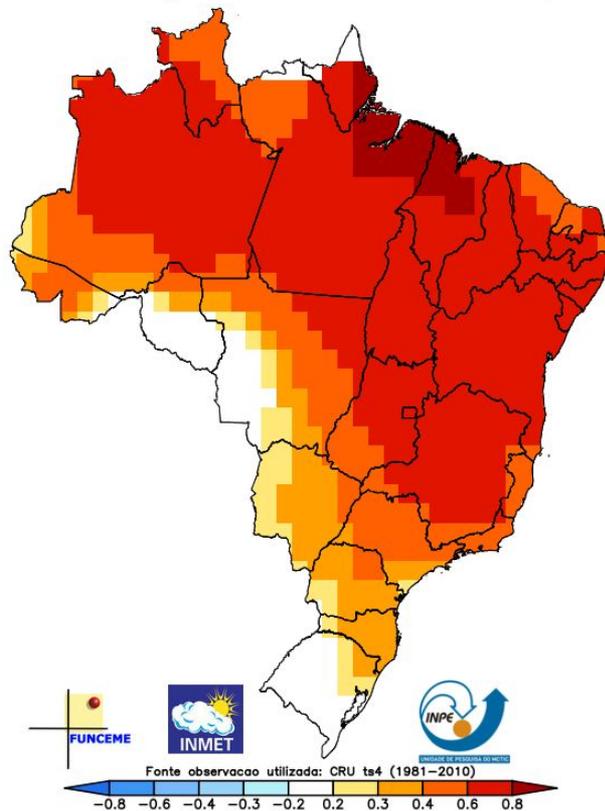
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FUNCEME



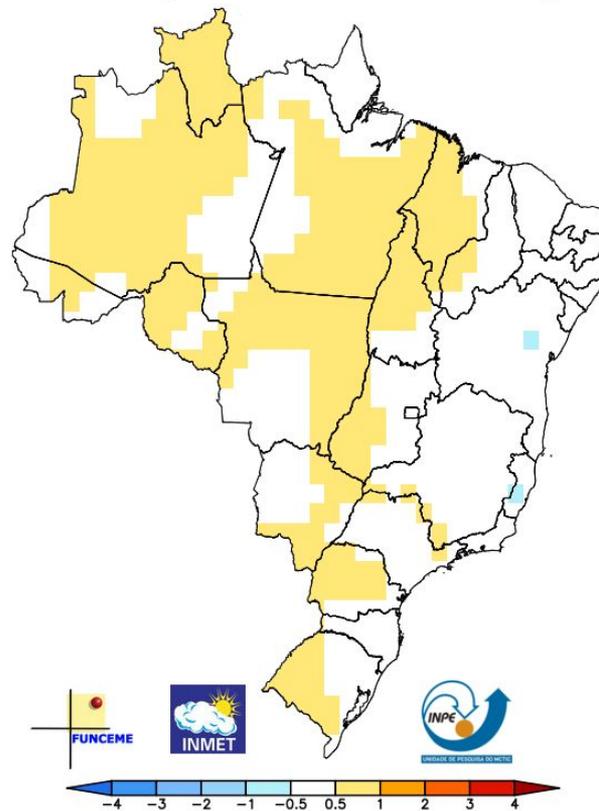
Previsão de anomalias de temperatura do ar

OND/2020

Correlacao de Anomalia de Temperatura OND
media [CPTEC1.2+INMET+FUNCEME]



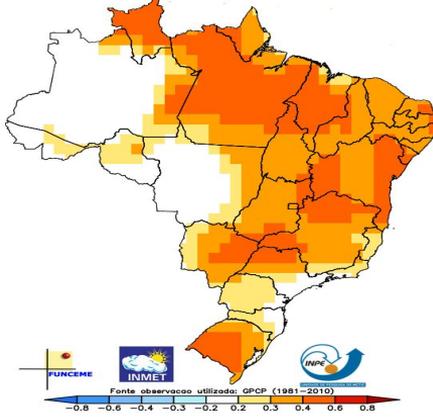
Previsao de Anomalia de Temperatura OND/2020
media [CPTEC1.2+INMET+FUNCEME]



Previsão de anomalia de precipitação OND/2020

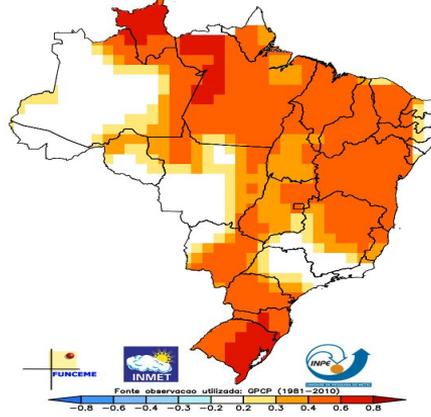
CPTEC

Correlação de Anomalia de Precipitação OND
CPTEC1.2 – BAM



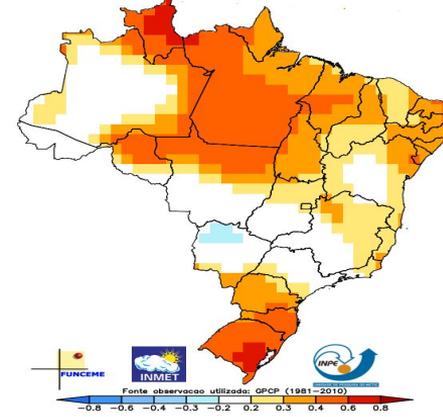
INMET

Correlação de Anomalia de Precipitação OND
INMET

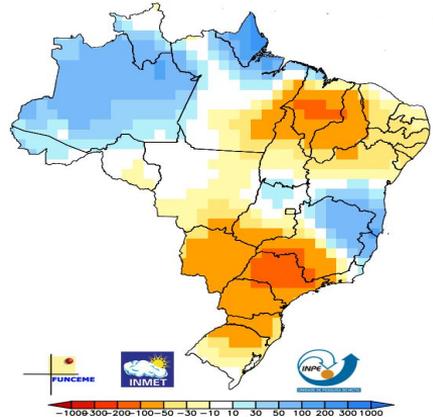


FUNCEME

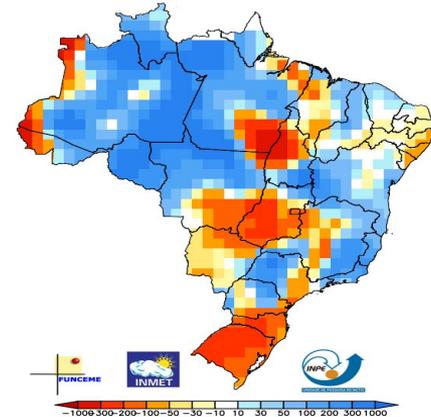
Correlação de Anomalia de Precipitação OND
FUNCEME



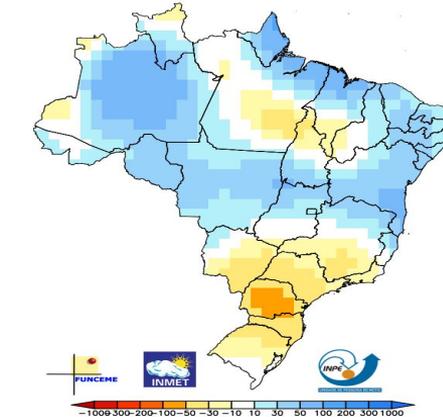
Previsão de Anomalia de Precipitação OND/2020
CPTEC1.2 – BAM



Previsão de Anomalia de Precipitação OND/2020
INMET



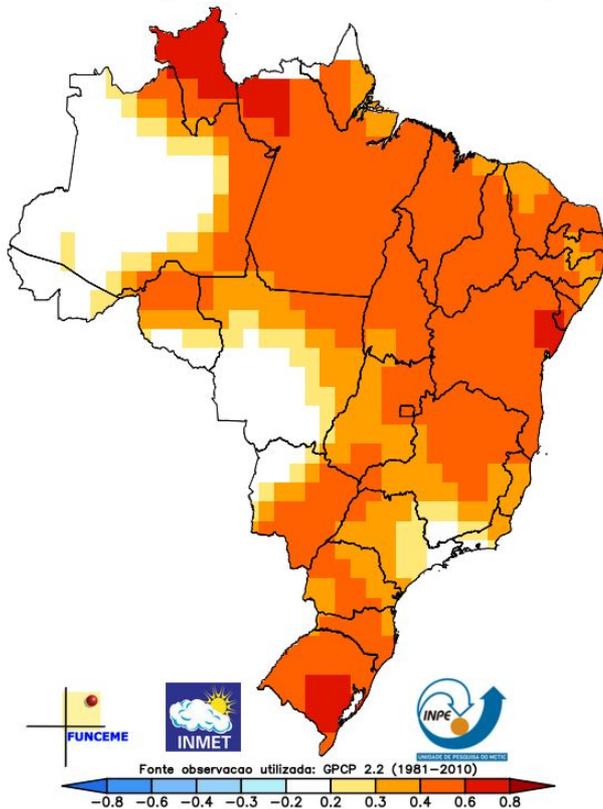
Previsão de Anomalia de Precipitação OND/2020
FUNCEME



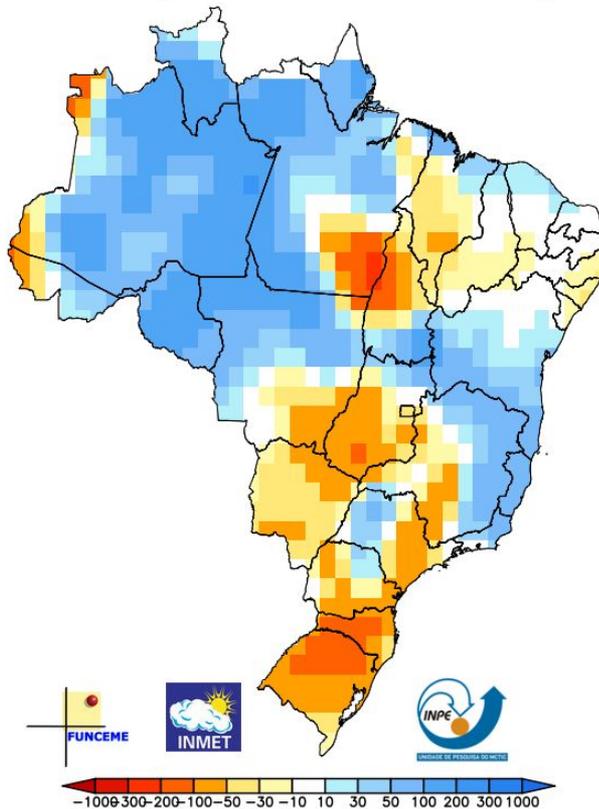
Previsão de anomalias de precipitação

OND/2020

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



Previsão de Anomalia de Precipitação OND/2020
média [CPTEC1.2+INMET+FUNCEME]



CLIMATOLOGIA DE PRECIPITACAO
OUT/NOV/DEZ

