



Infra-Estrutura e o Processamento de Dados

Dr. Clezio Marcos De Nardin

Coordenação de Ciências Espaciais e Atmosféricas

Laboratório Associado de Computação e Matemática Aplicada / CTE

Divisão de Sistemas de Solo / ETE

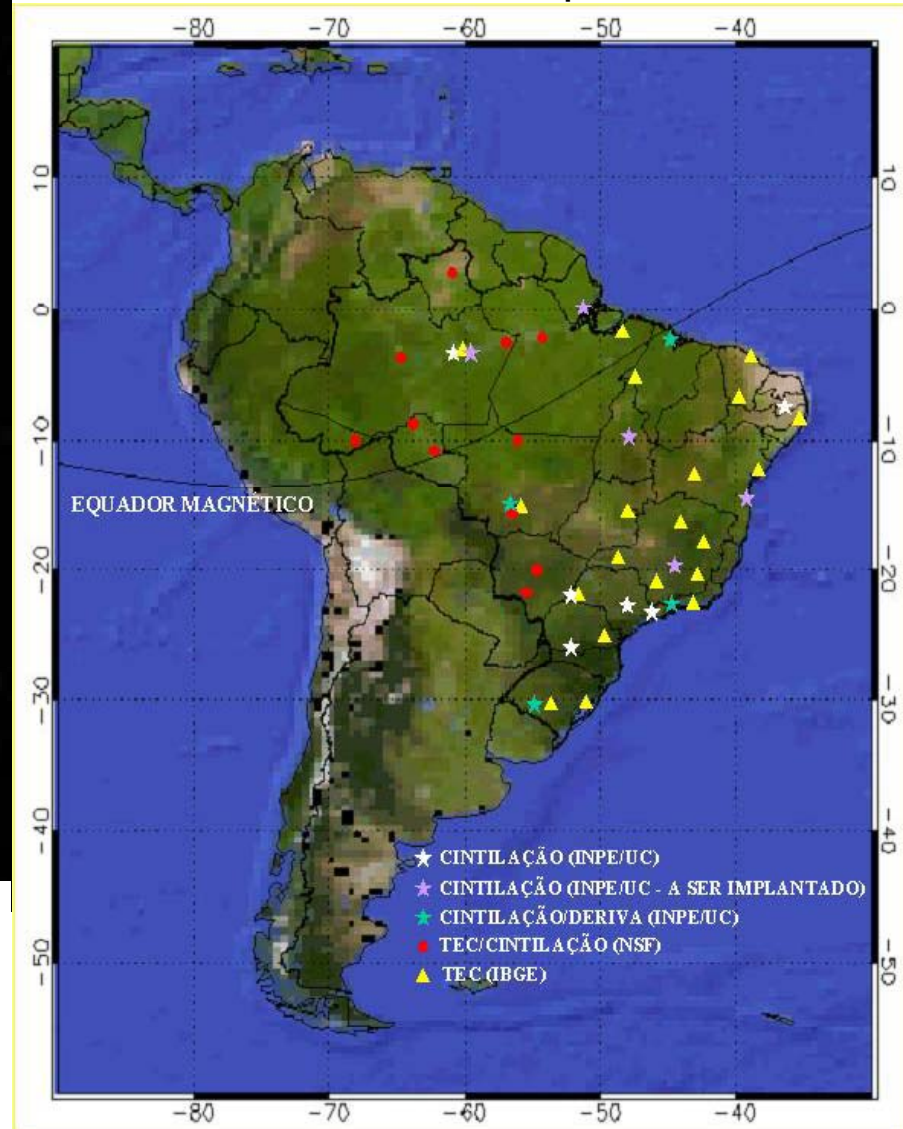
Instituto Nacional de Pesquisas Espaciais

Constelação de Satélites GPS



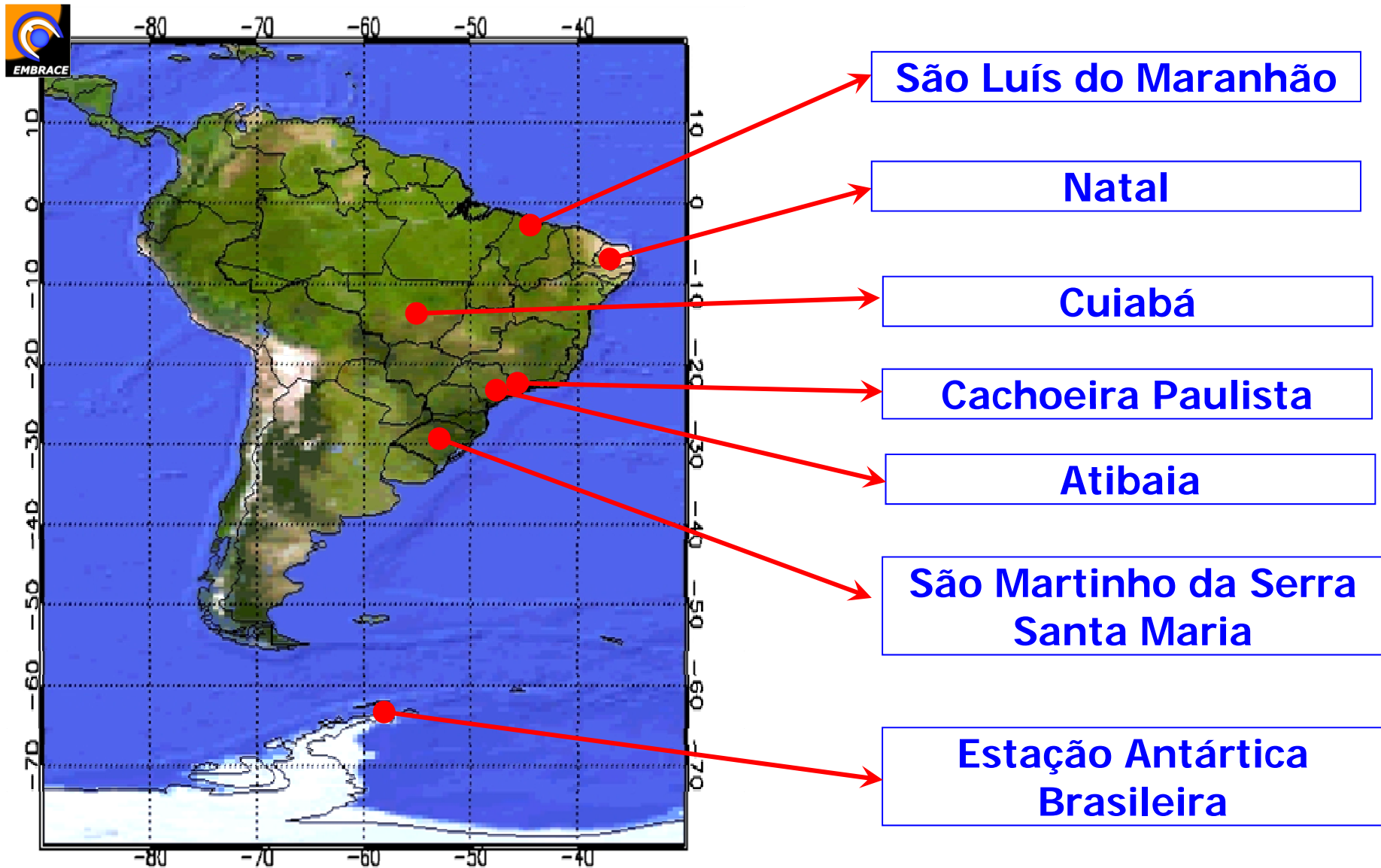
Antena
Receptor
de GPS

Rede Brasileira de Receptores de GPS





Localização dos Observatórios



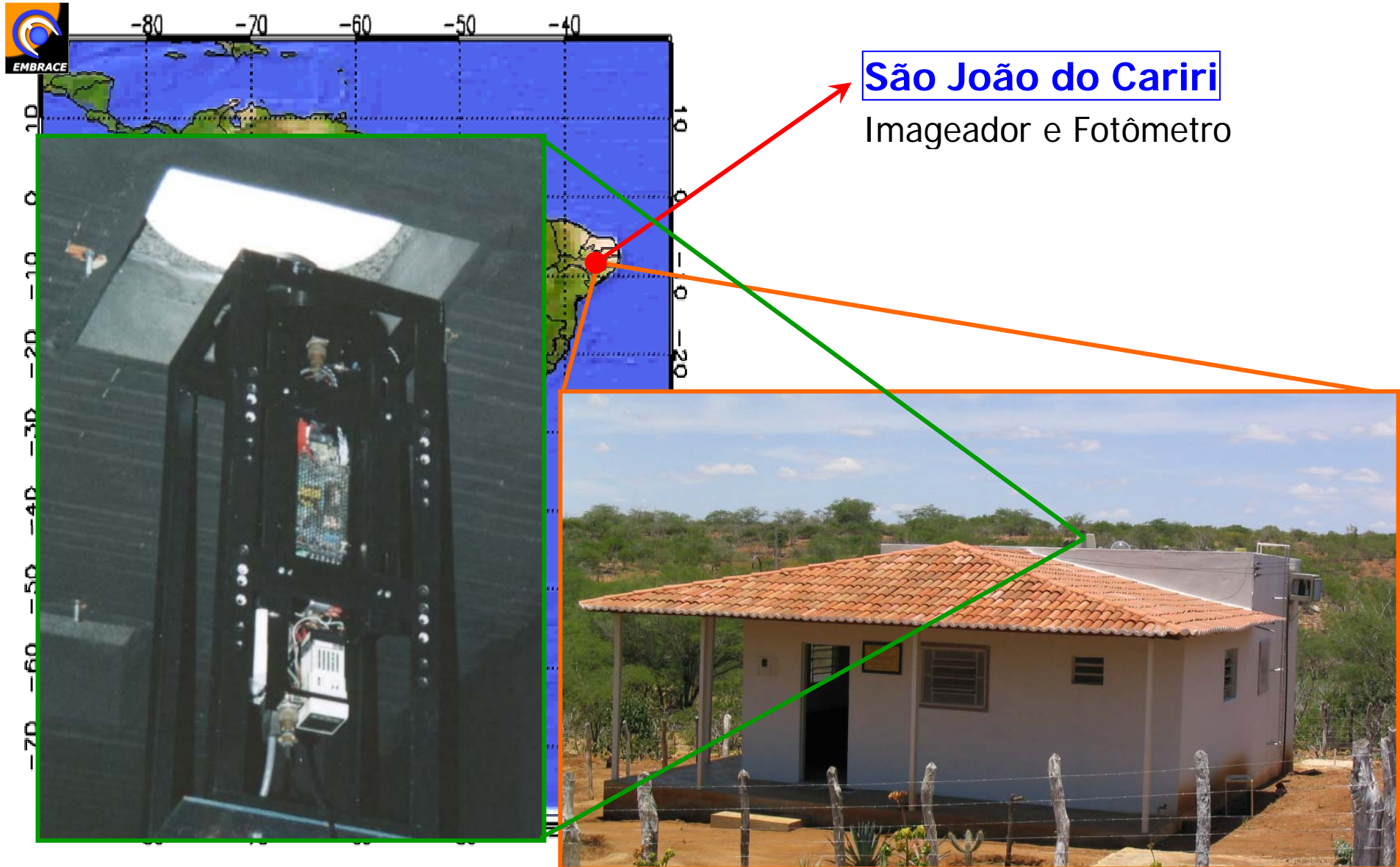


Observatório São Luís/MA





Observatório S. J. Cariri/PB

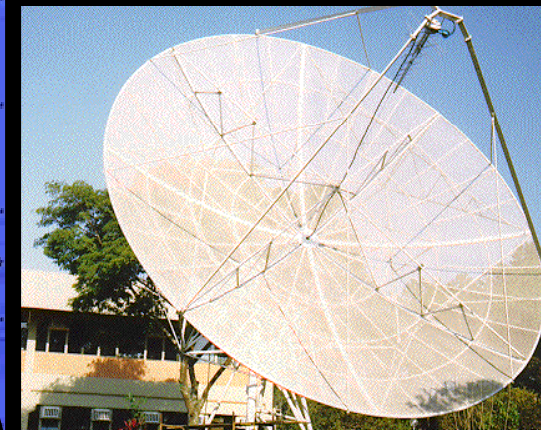




Cachoeira Paulista/SP



BDA 1.2, 1.7, 2.8, and 5.6 GHz



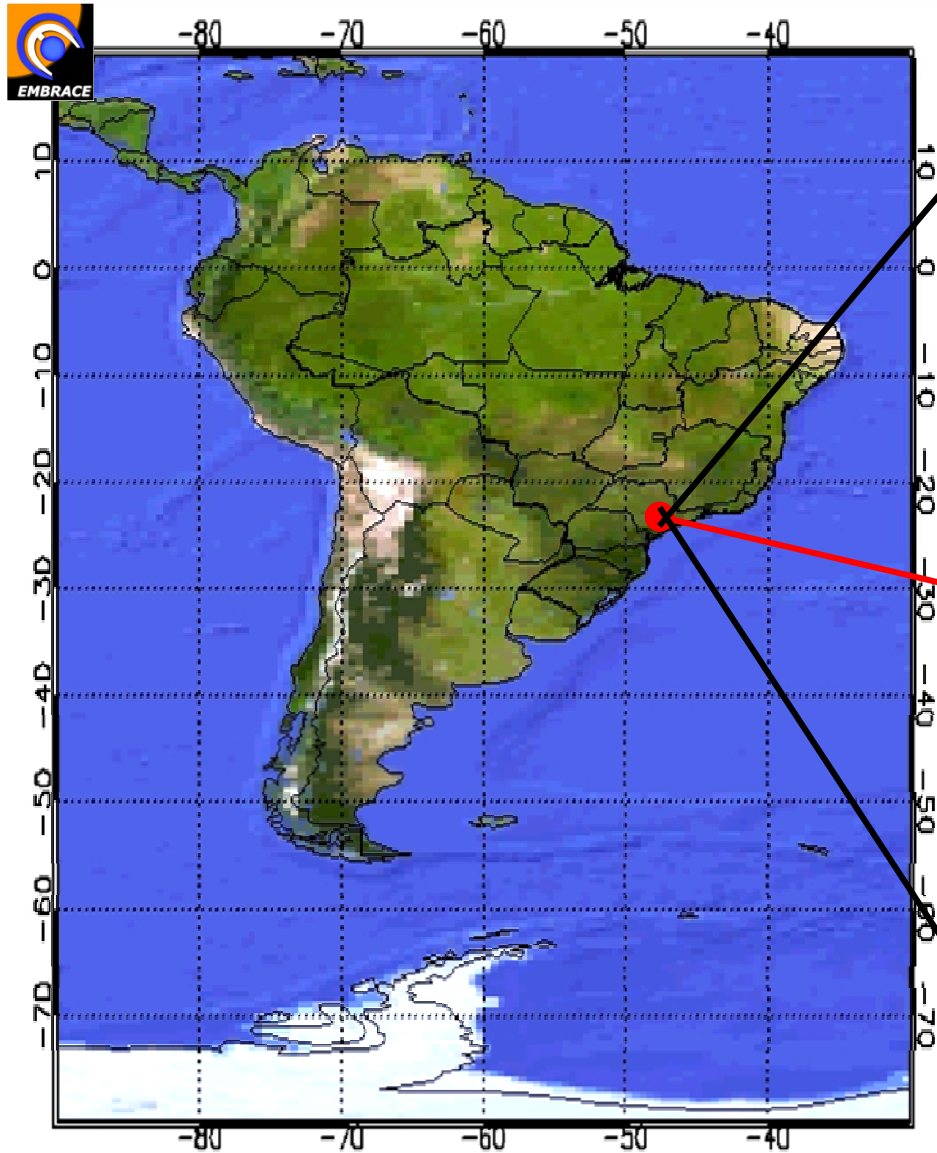
BSS 1.0 - 2.5 GHz



SPECMM 1-40 GHz

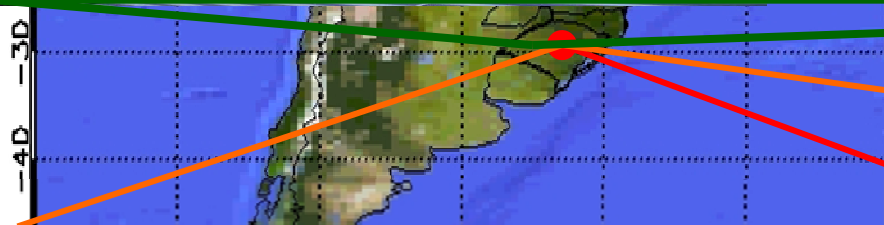


Atiabilia/SP



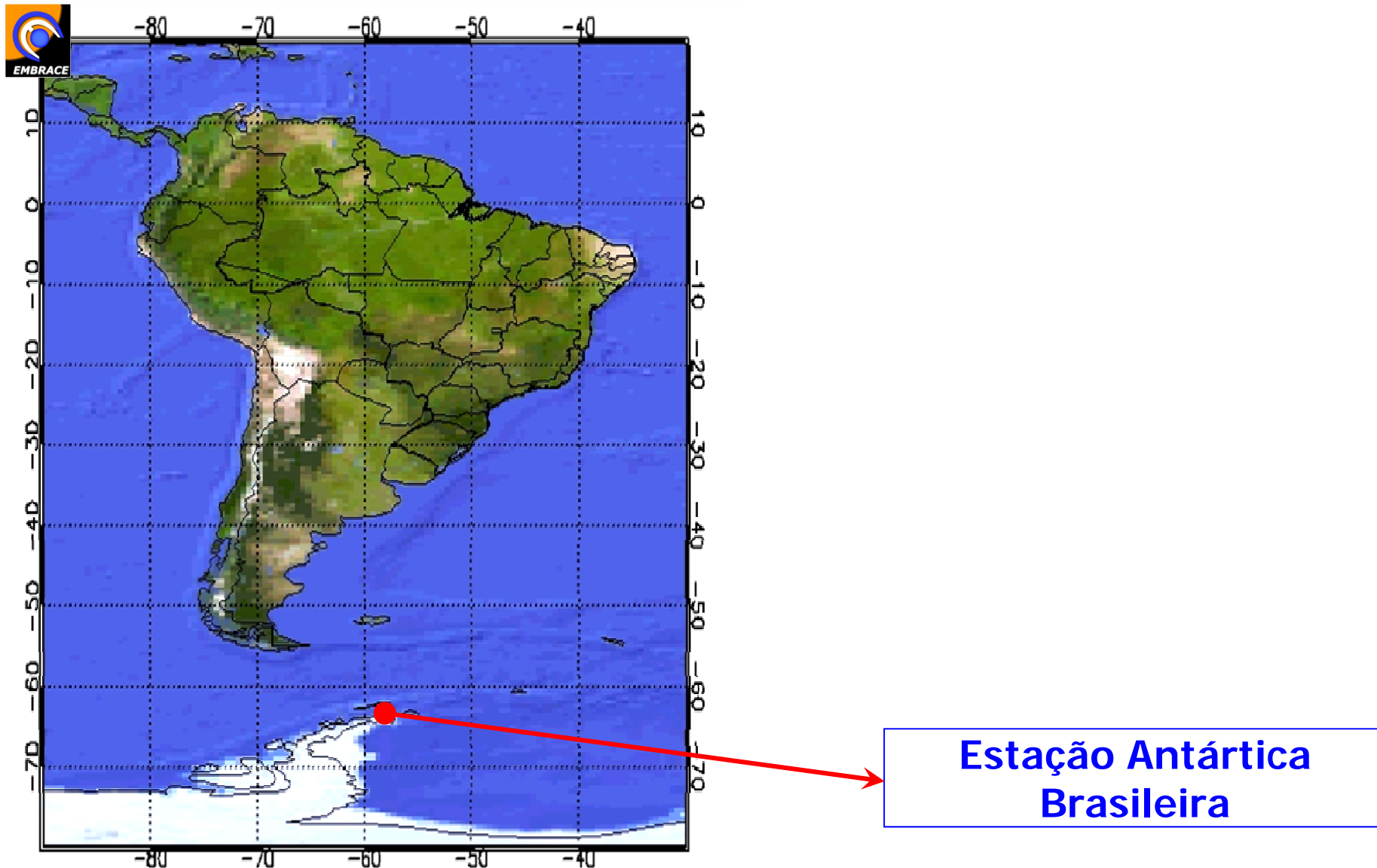


CRS-OES/RS





Observatório Antártico



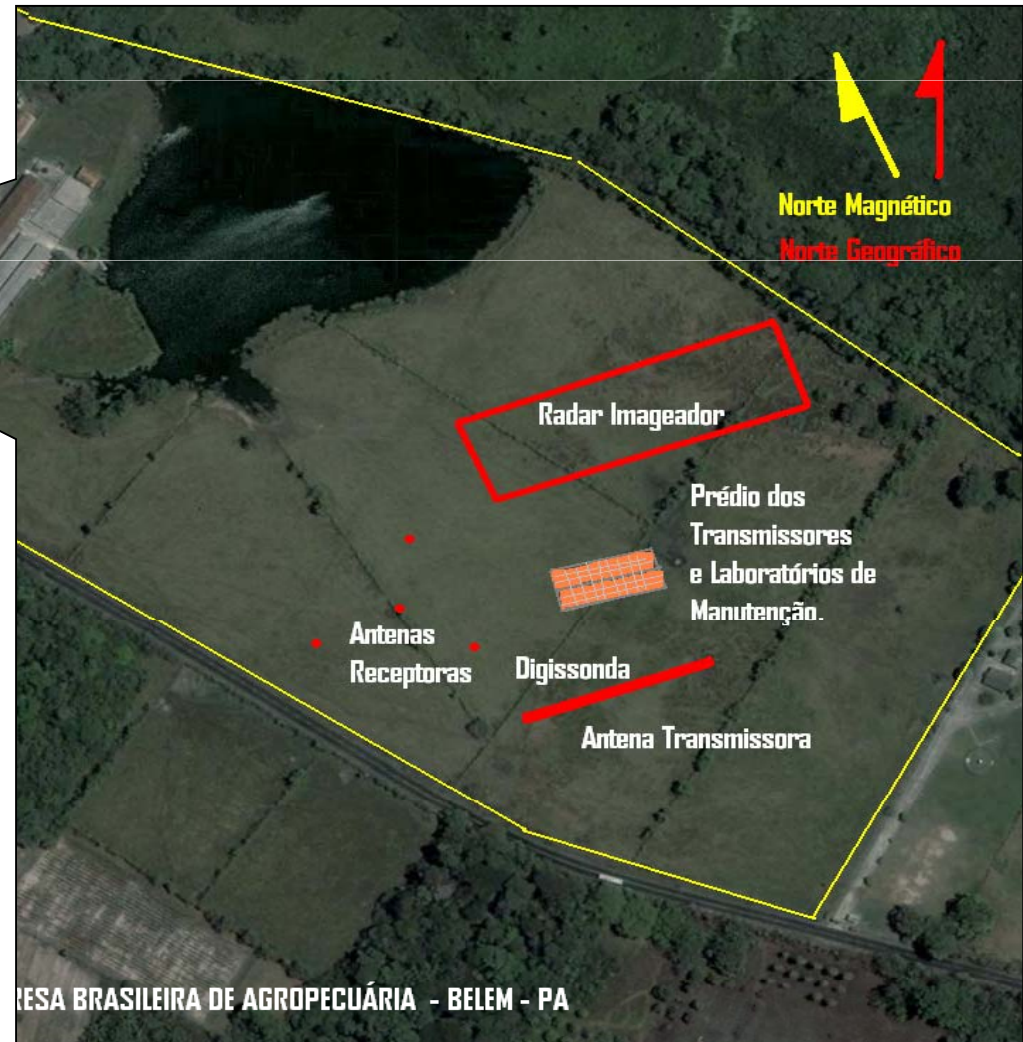
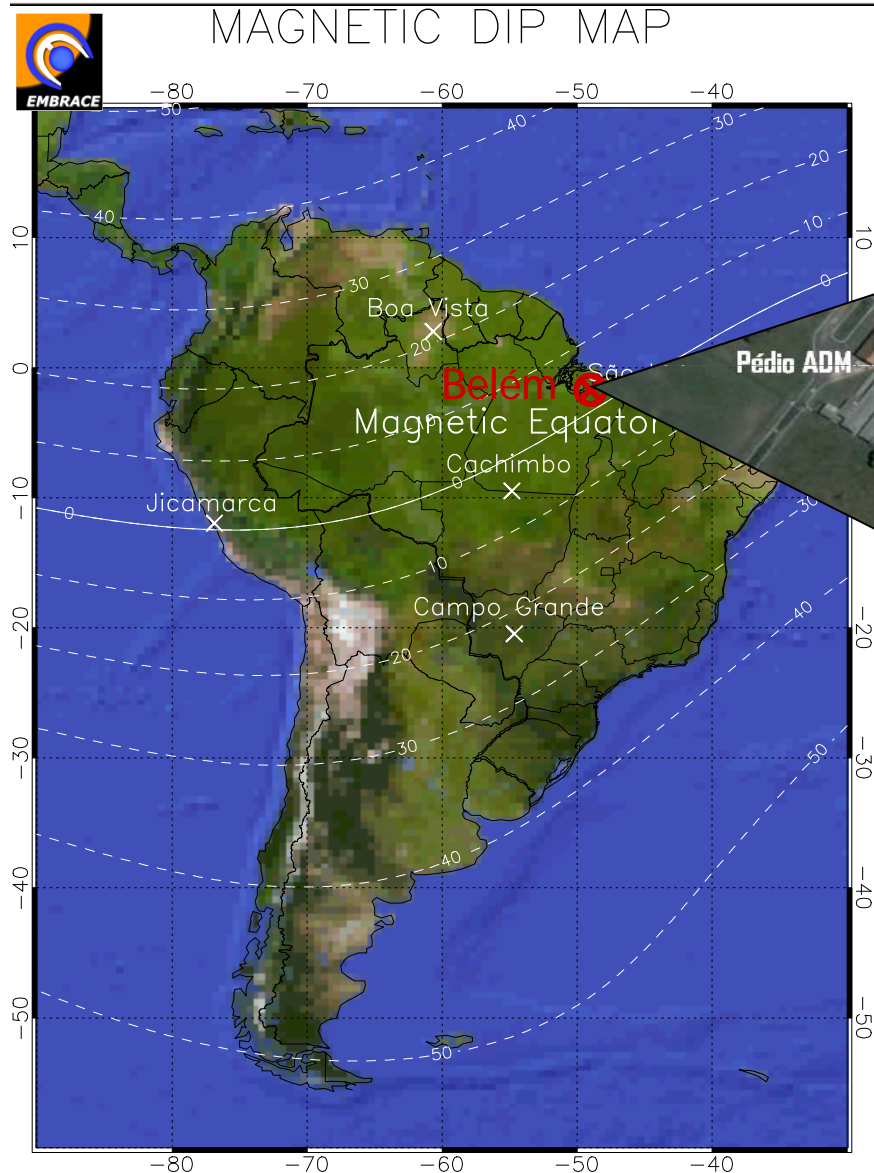


Observatório Antártico



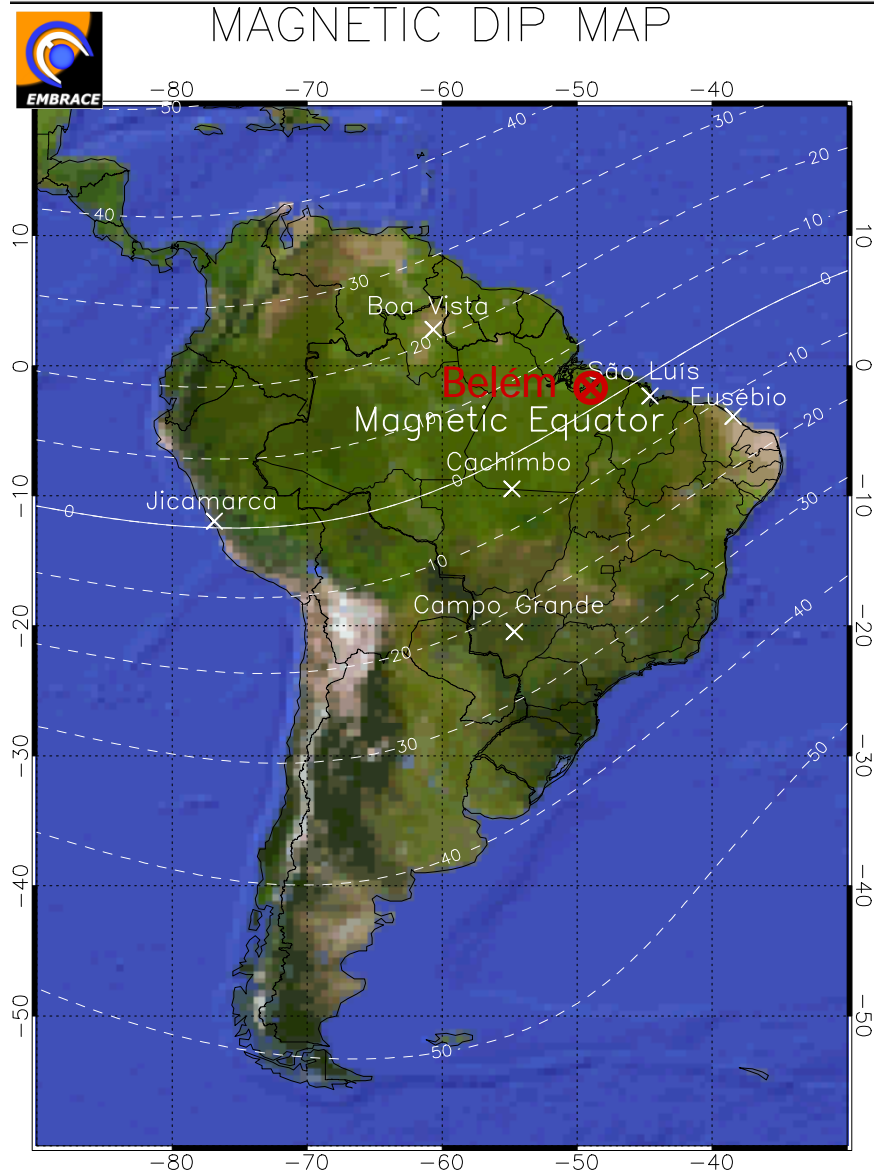


Belém/PA



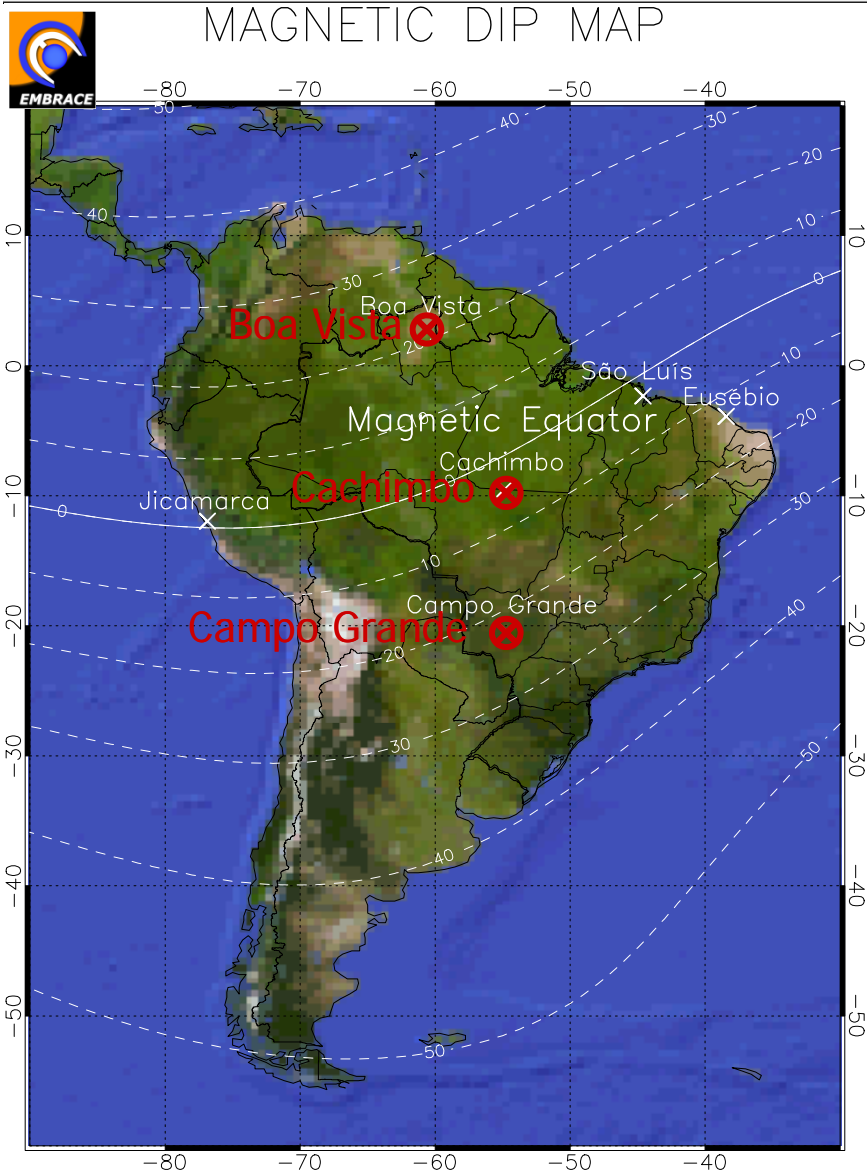


Belém/PA





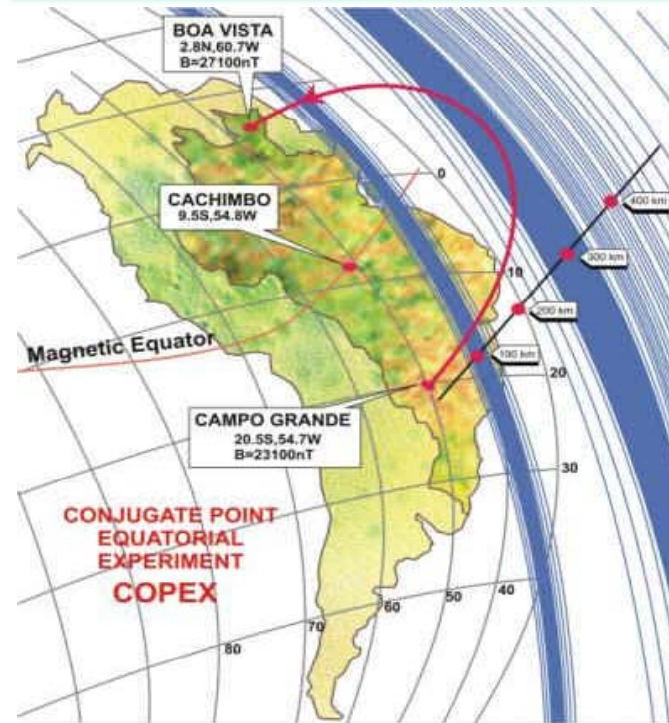
Boa Vista & Campo Grande



Boa Vista (SW) in 2011
DPS, Magnetometer, Imager, GPS TEC

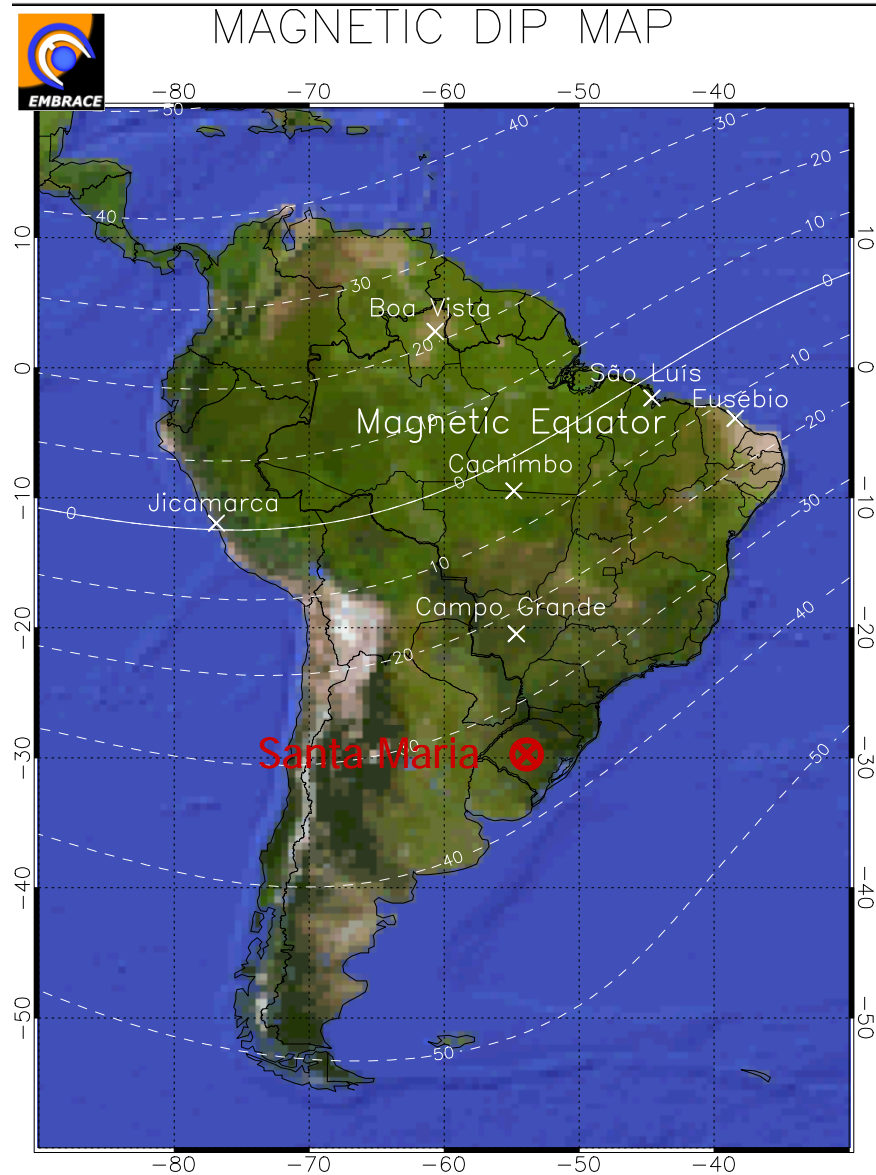
Cachimbo (SW) in 2012
DPS, Magnetometer, GPS

Campo Grande (SW) in 2012
DPS, Magnetometer, GPS



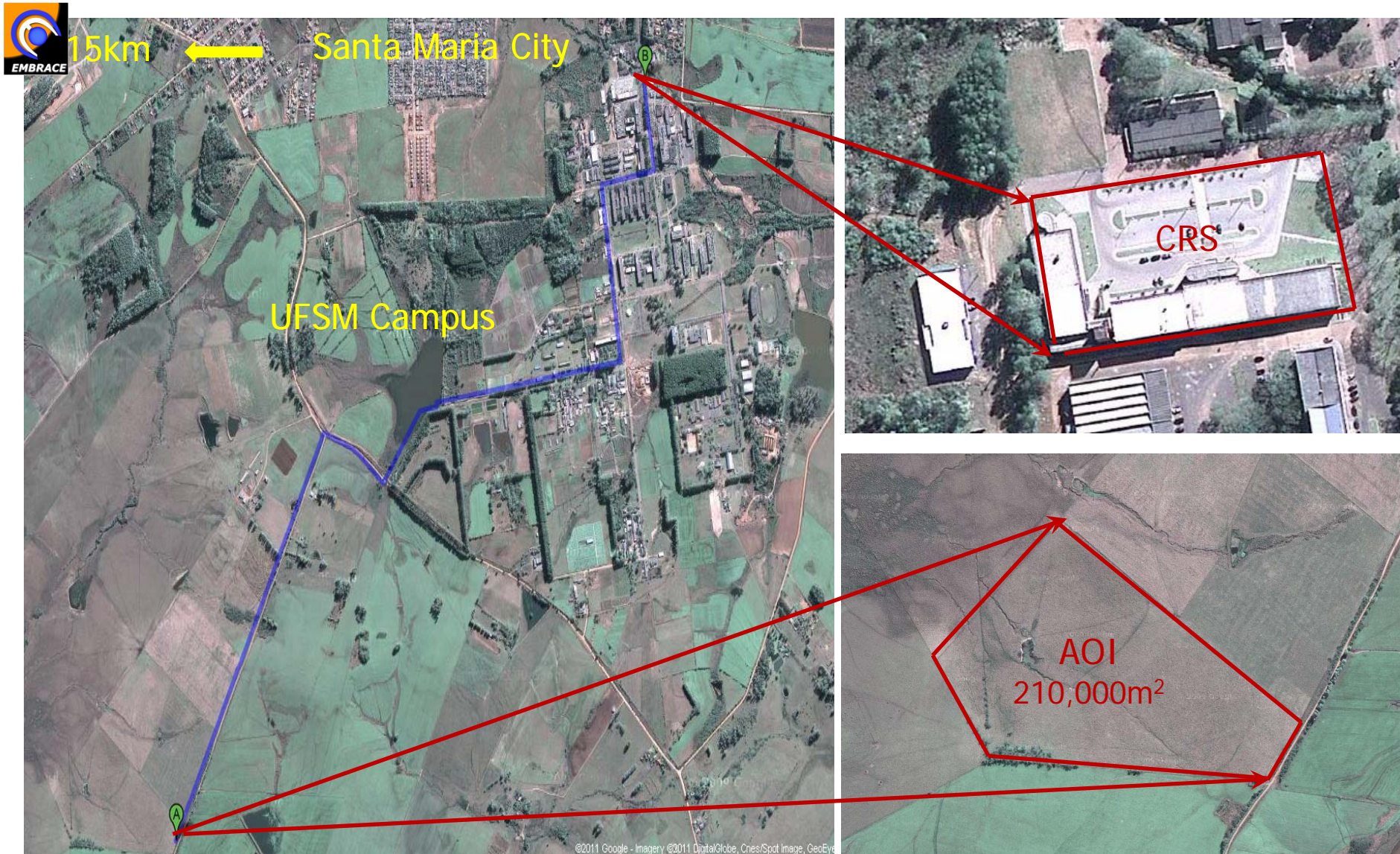


Santa Maria/RS





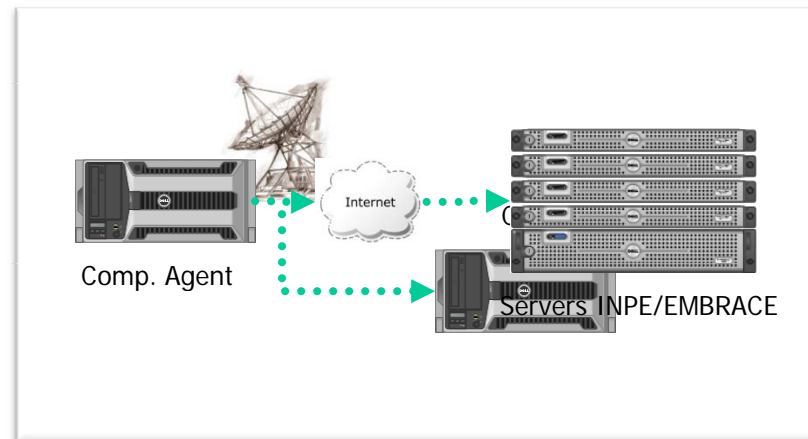
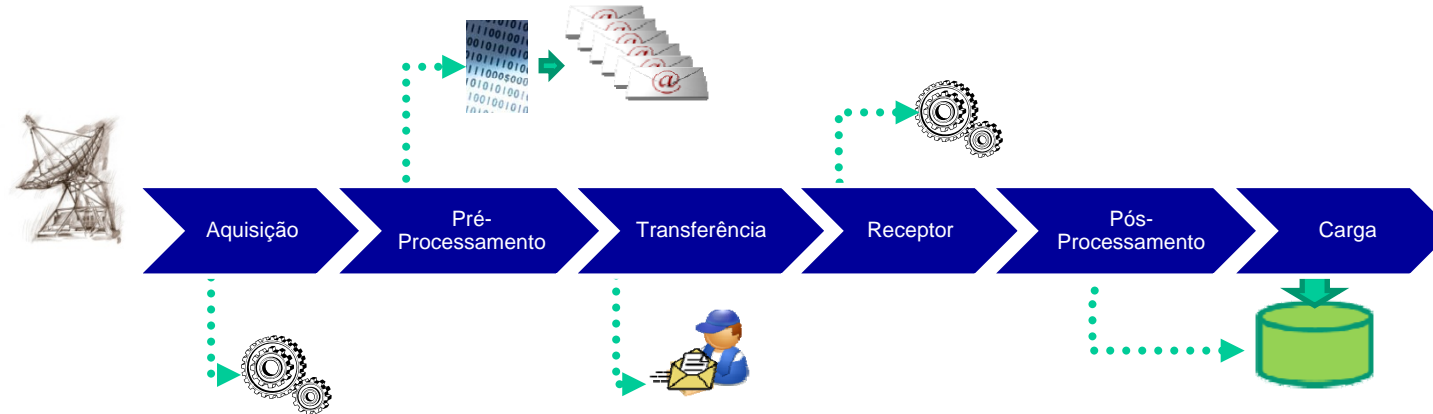
Santa Maria/RS





Pipeline de Dados

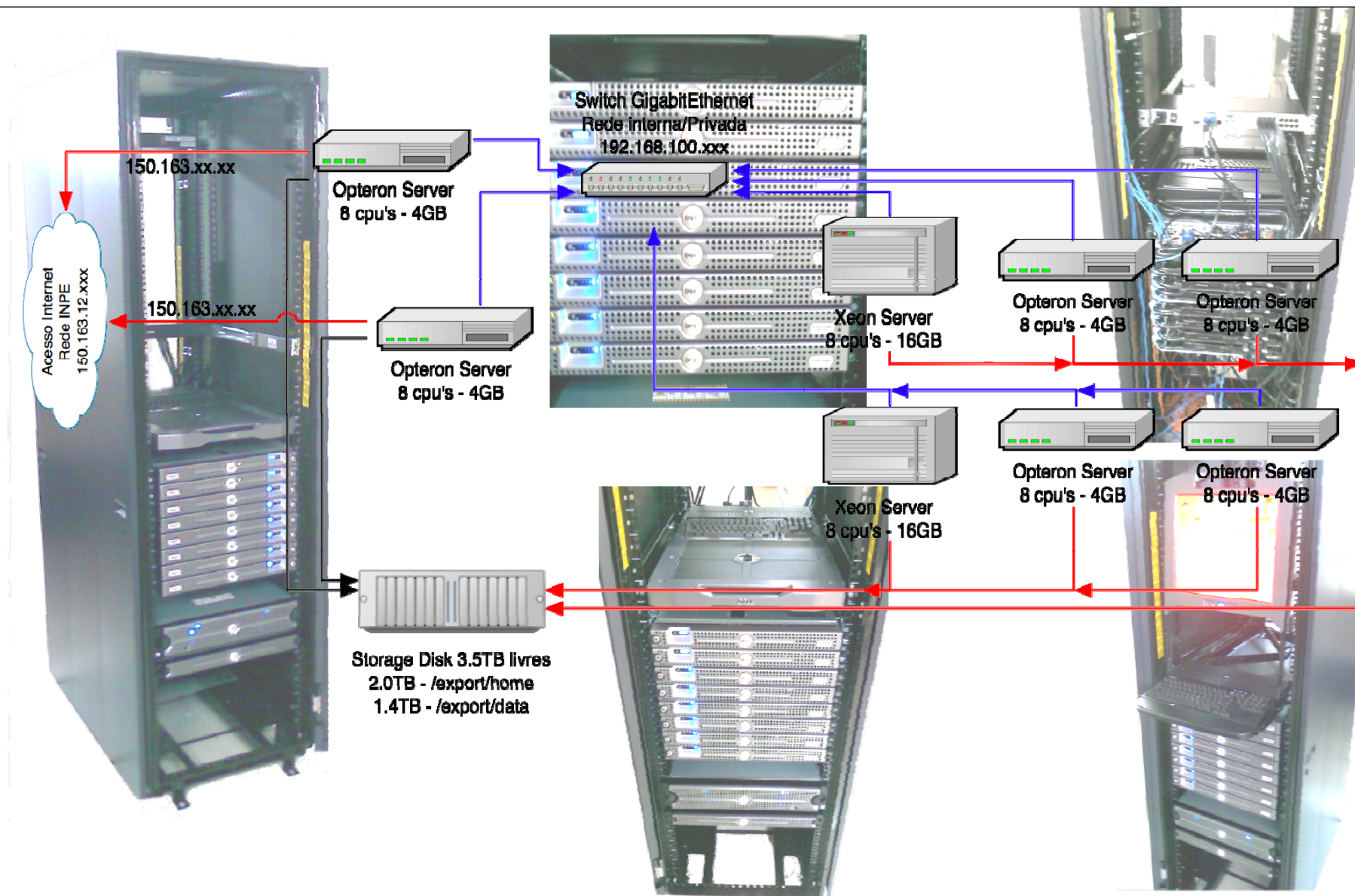
Desenvolvimento de Soluções Brasileiras para Transferência segura e eficiente de Dados



Cortesia:
Nilson Sant'Anna
Walter Gargarela Jr.



Servidores de Dados





São José dos Campos/SP



INPE
S. J. Campos





Programa EMBRACE



PROGRAMA DE

ESTUDO E

MONITORAMENTO

BRASILEIRO DO

CLIMA

ESPACIAL

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