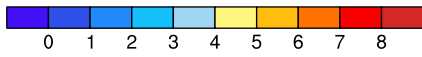
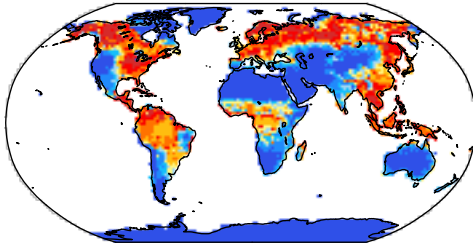
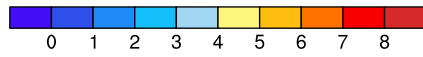
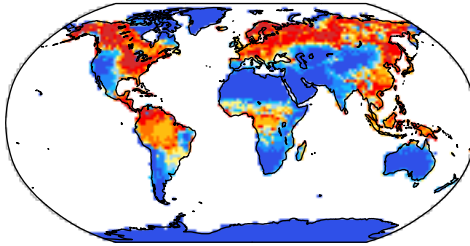


## JJA GPP (gC/m<sup>2</sup>/d)

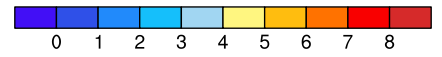
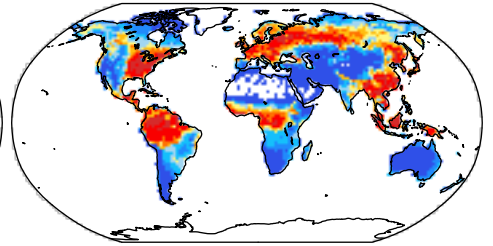
Mycost\_I2000CIm50BgcCrop\_kparams  
(yrs 1-14)



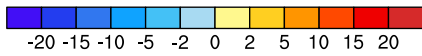
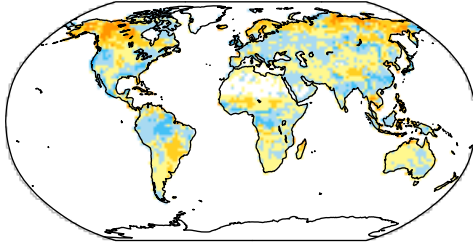
Mycost\_I2000CIm50BgcCrop\_control  
(yrs 1-14)



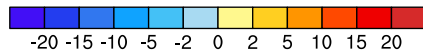
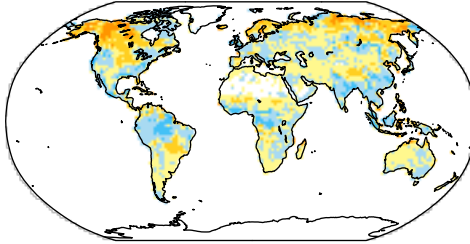
FLUXNET (1982-2008)



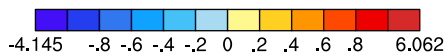
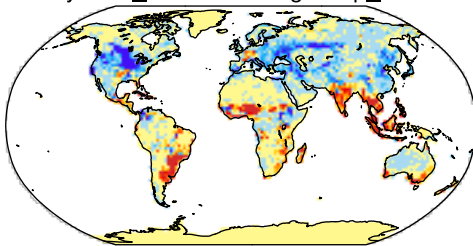
Mycost\_I2000CIm50BgcCrop\_kparams  
- Observations



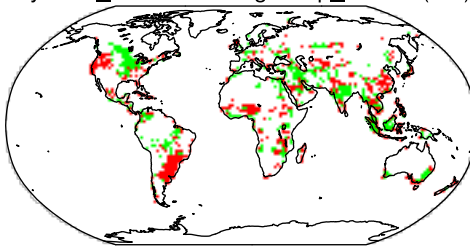
Mycost\_I2000CIm50BgcCrop\_control  
- Observations



Mycost\_I2000CIm50BgcCrop\_kparams  
- Mycost\_I2000CIm50BgcCrop\_control

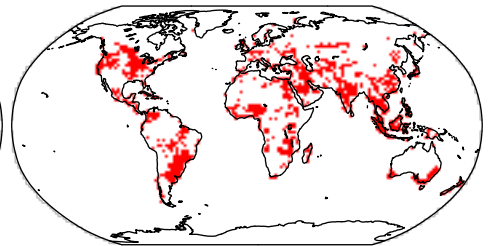


Mycost\_I2000CIm50BgcCrop\_kparams (green)  
Mycost\_I2000CIm50BgcCrop\_control (red)



Model relative to Obs

T-Test of two Case means at each grid point



Cells are significant at 0.1 level