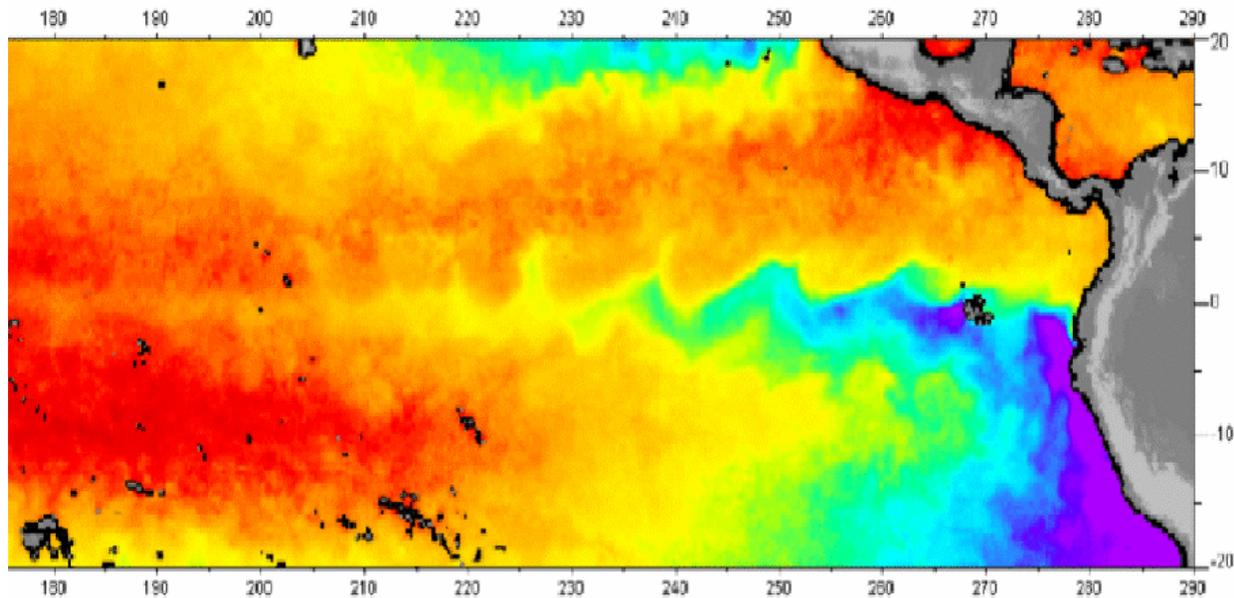


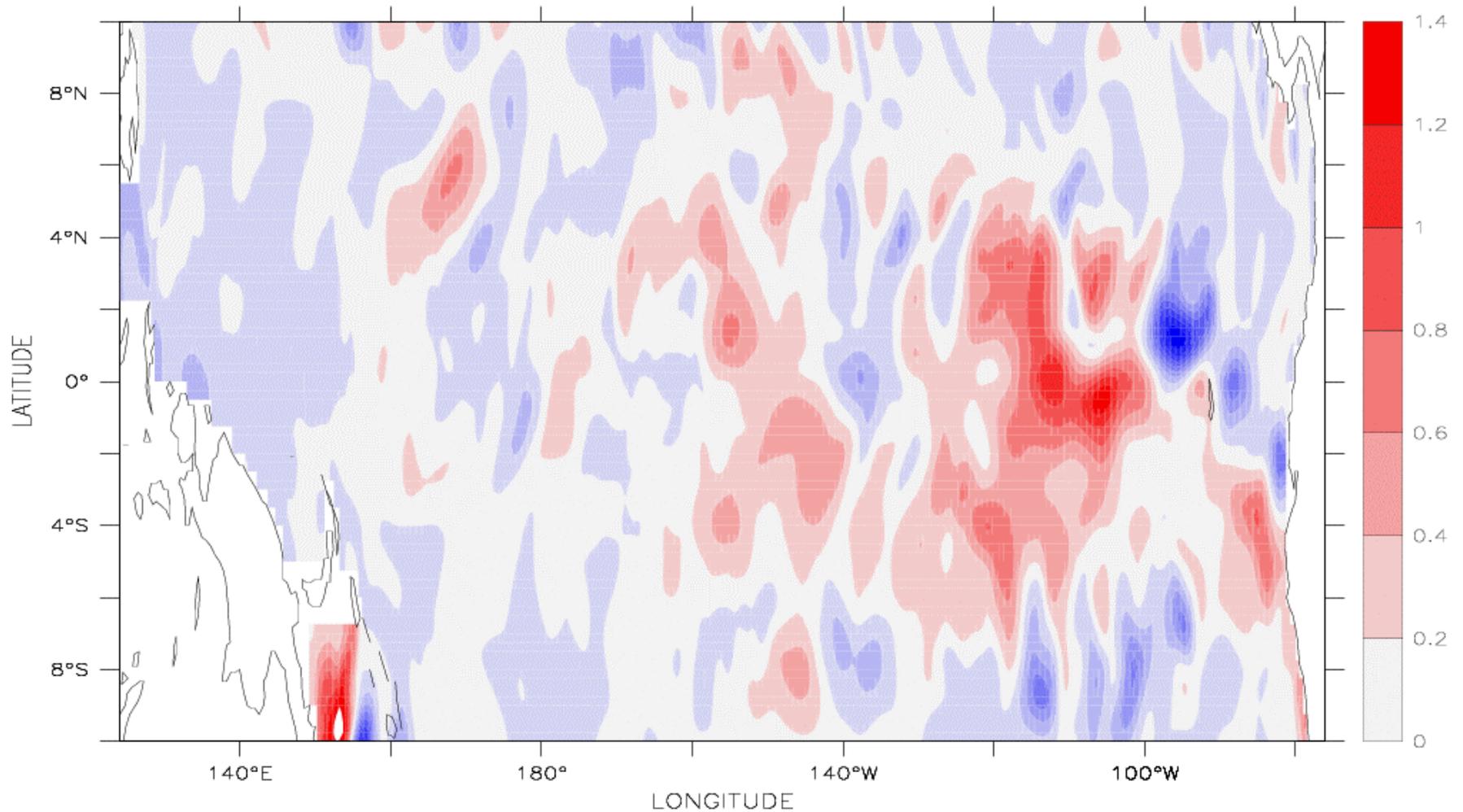
NEW!

Ocean forces atmospheric variability

Jochum, Deser, Phillips and Murtugudde
CCSM Workshop, 22. June, 2005

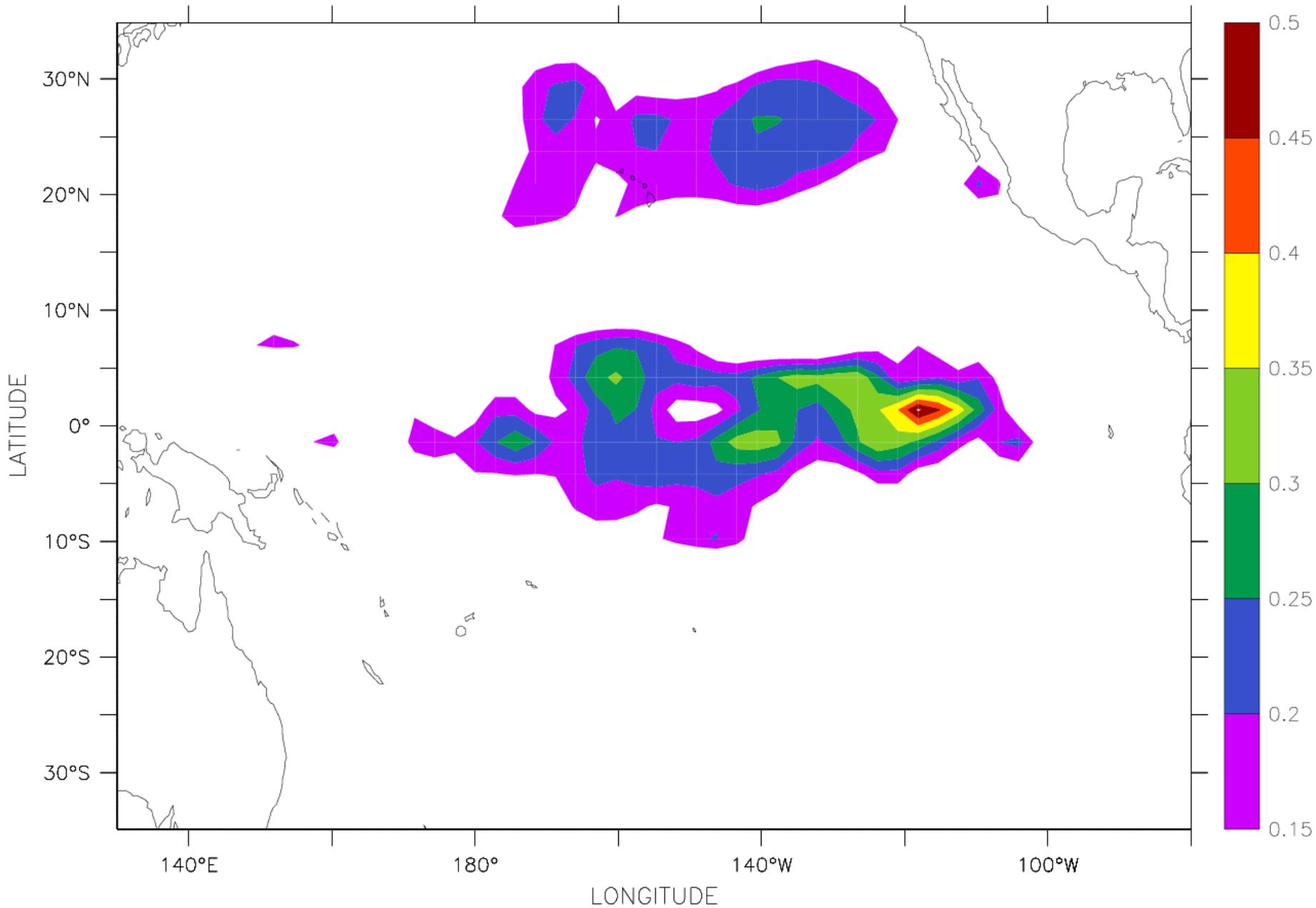


Snapshot of SST on June 2003, from Microwave Imager.

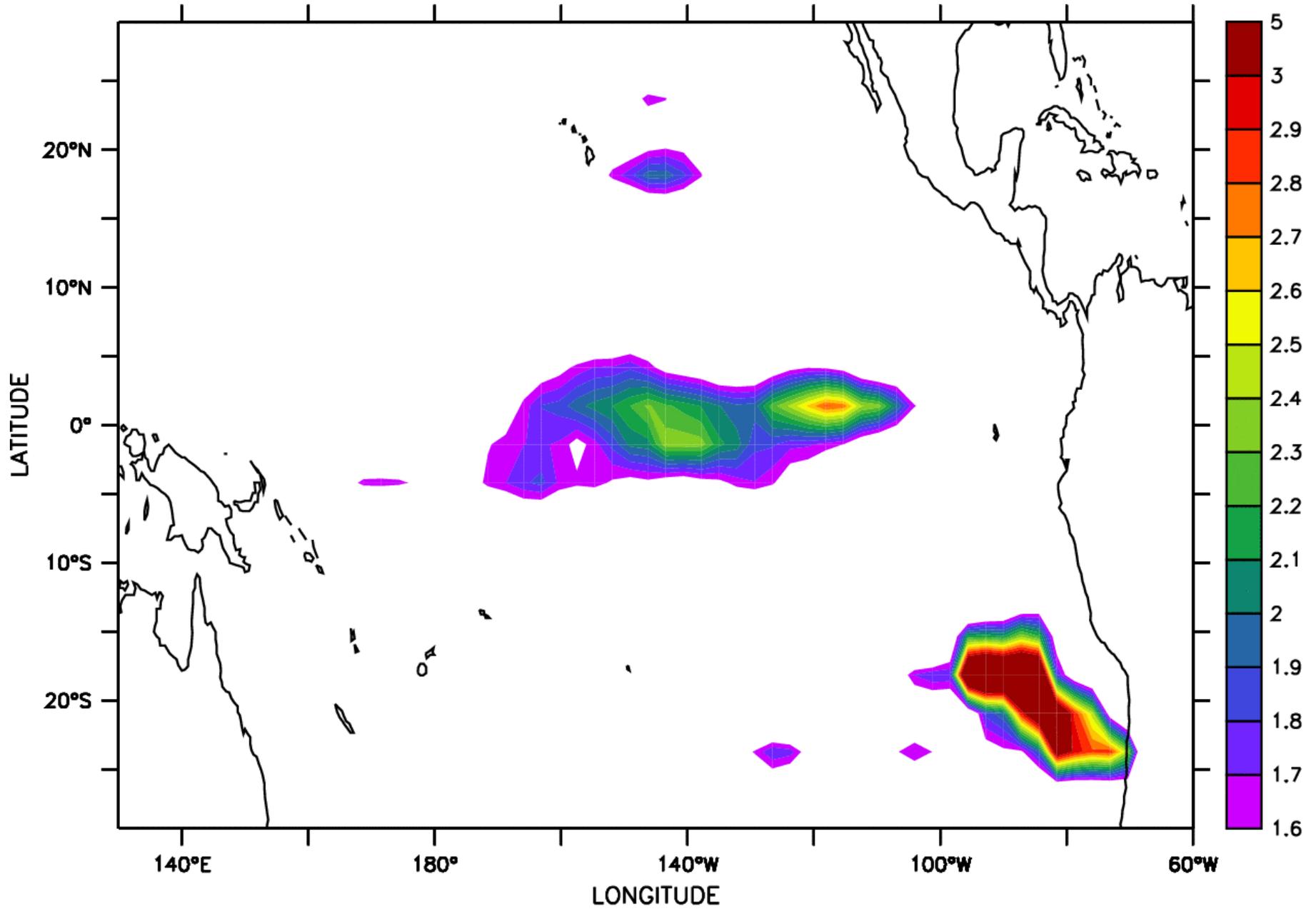


one extreme July

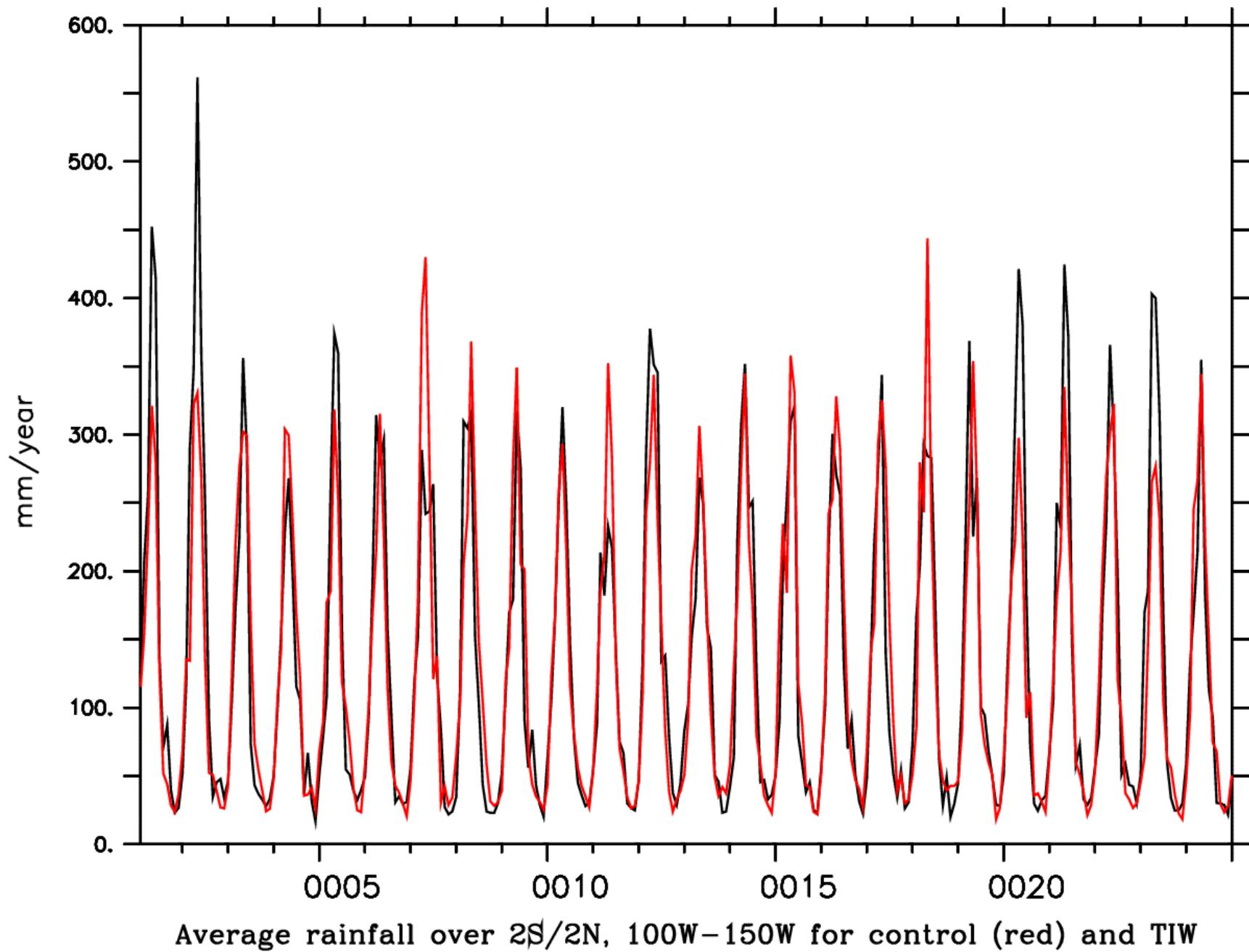
Interannual SST anomalies are generated by Intraseasonal Insstability waves.

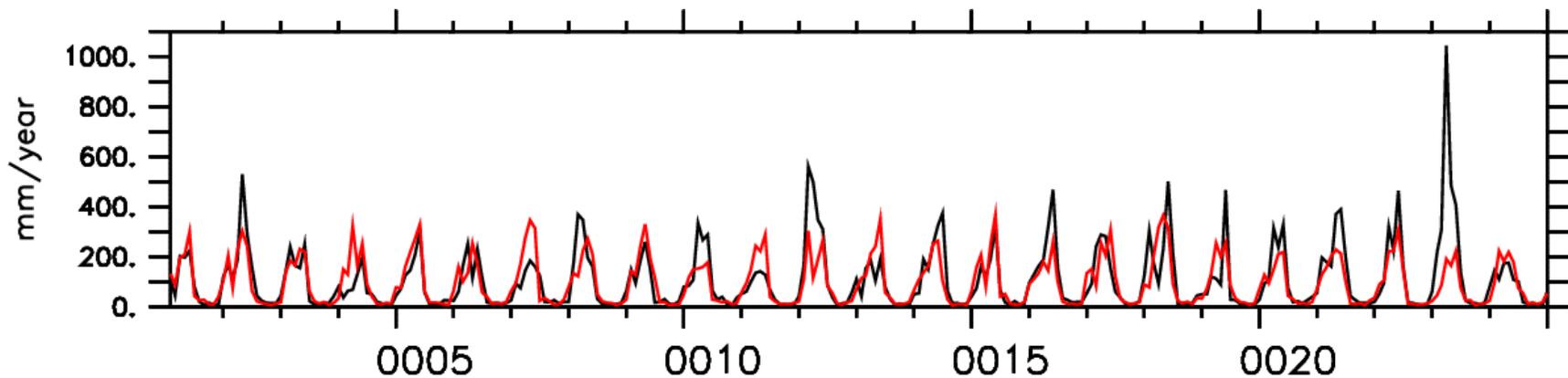


Increase in intraseasonal and interannual wind variability (in %)

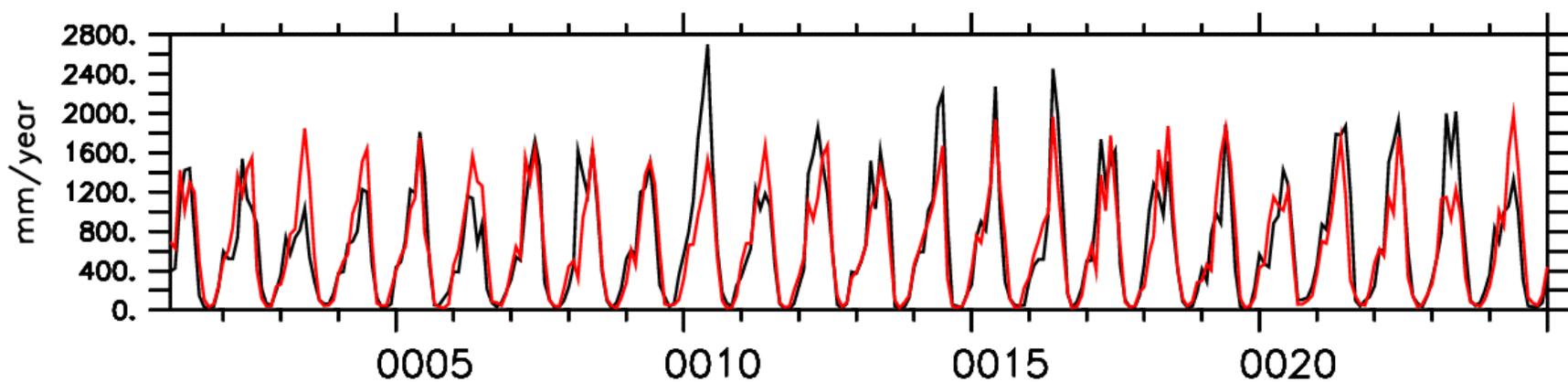


Ratio between the annual rainfall maxima in TIW and control





Rainfall at 120W/1N for control (red) and TIW



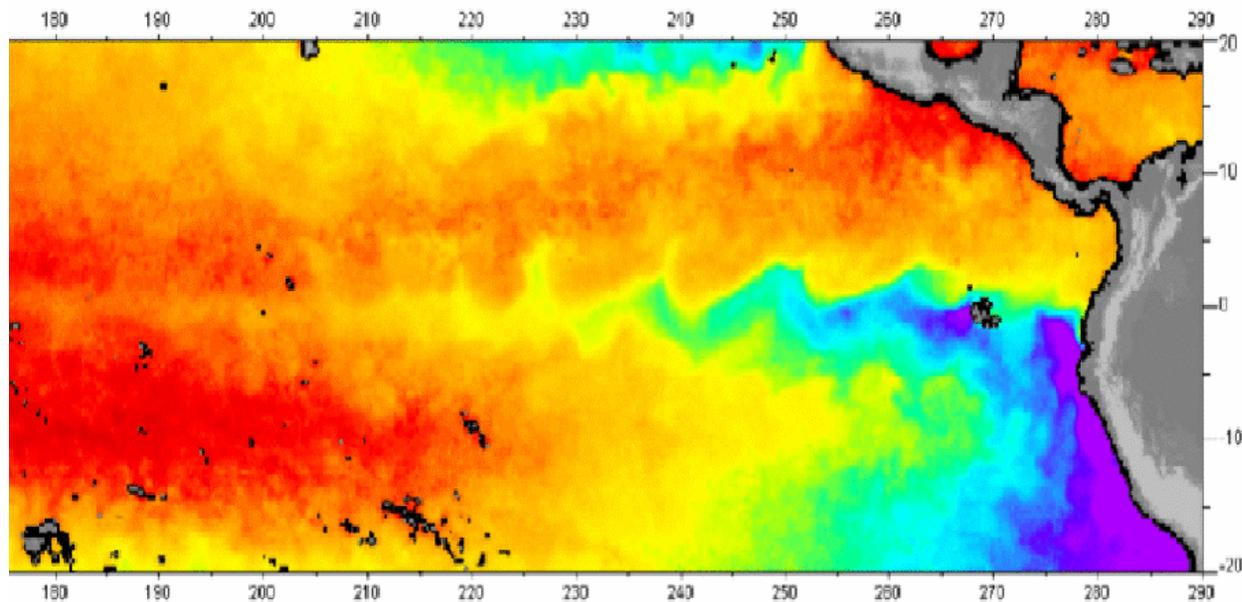
Rainfall at 120W/4N for control (red) and TIW

NEW!

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Snapshot of SST on June 2003, from Microwave Imager.