

Supplementary material

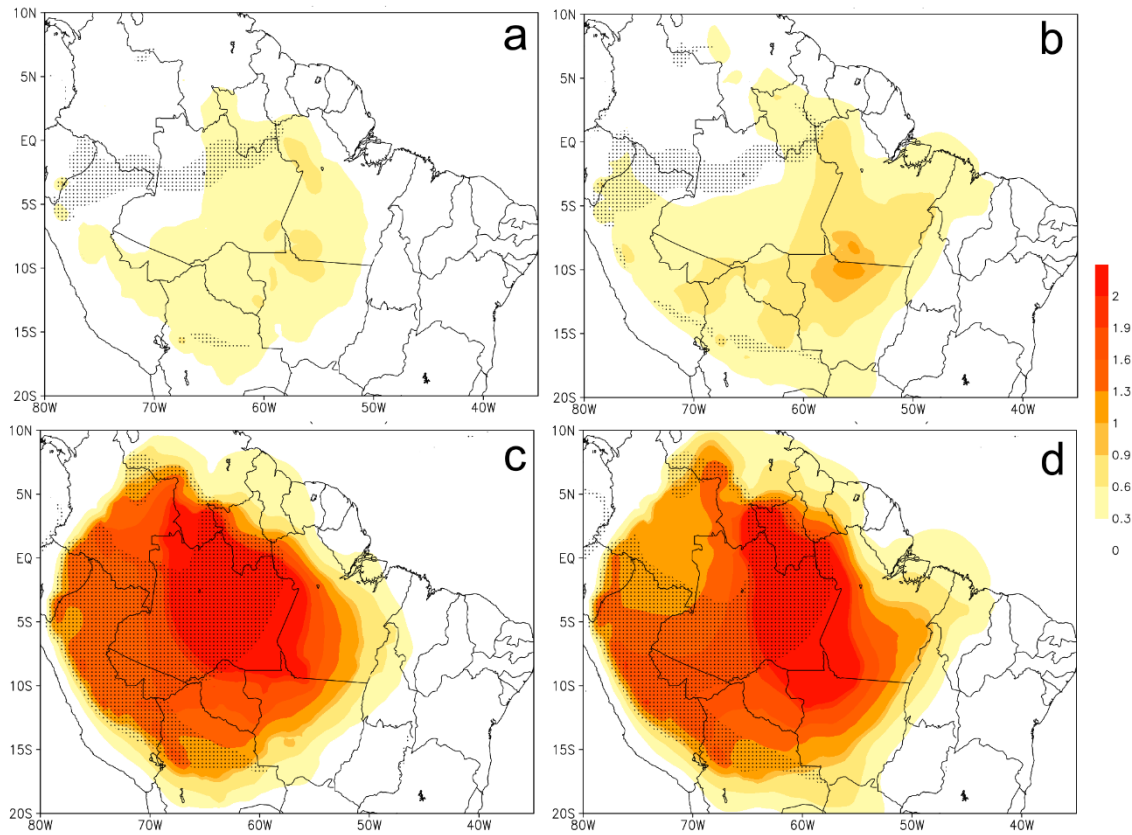


Figure S1 – Air temperature (°C) at 850 hPa anomalies for partial deforestation (DF50-FLOR) and total deforestation (DFTOT-FLOR) for wet season: (a), (c) and dry season: (b), (d). Black dots represent statistically significant anomalies at the 95% confidence level.

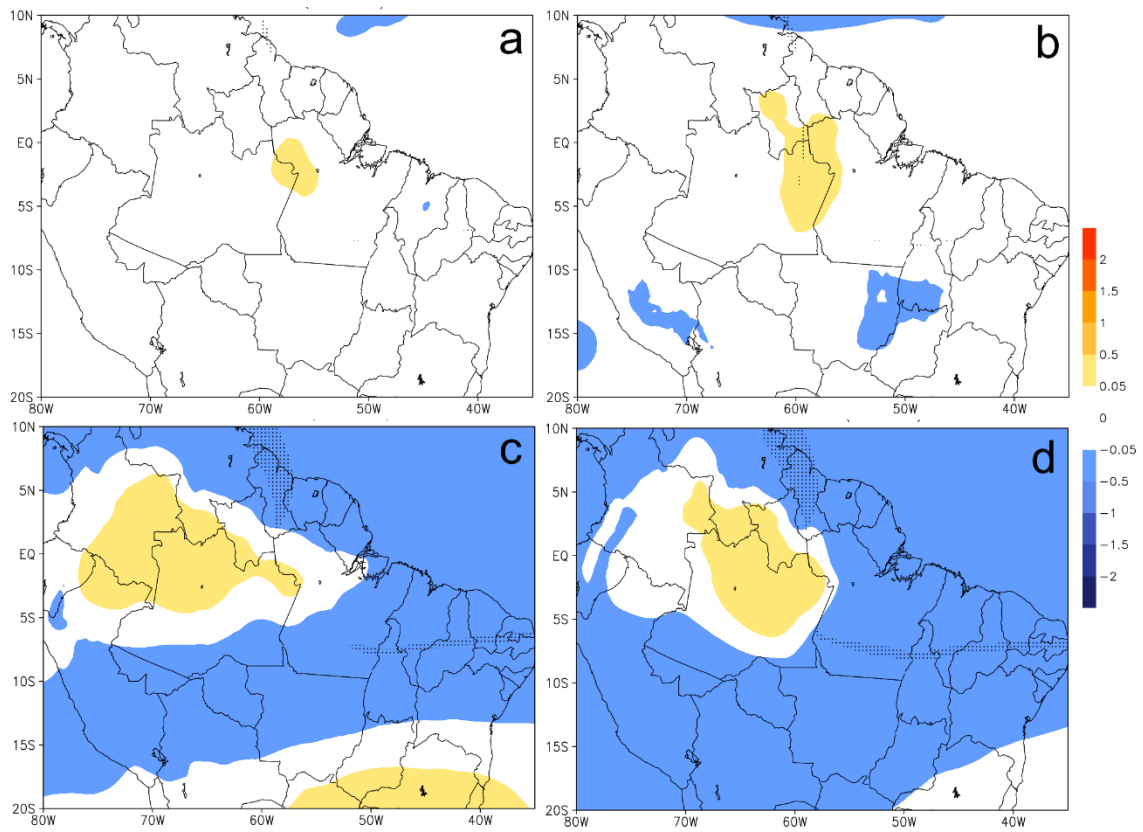


Figure S2 – Air temperature (°C) at 500 hPa anomalies for partial deforestation (DF50-FLOR) and total deforestation (DFTOT-FLOR) for wet season: (a), (c) and dry season: (b), (d). Black dots represent statistically significant anomalies at the 95% confidence level.

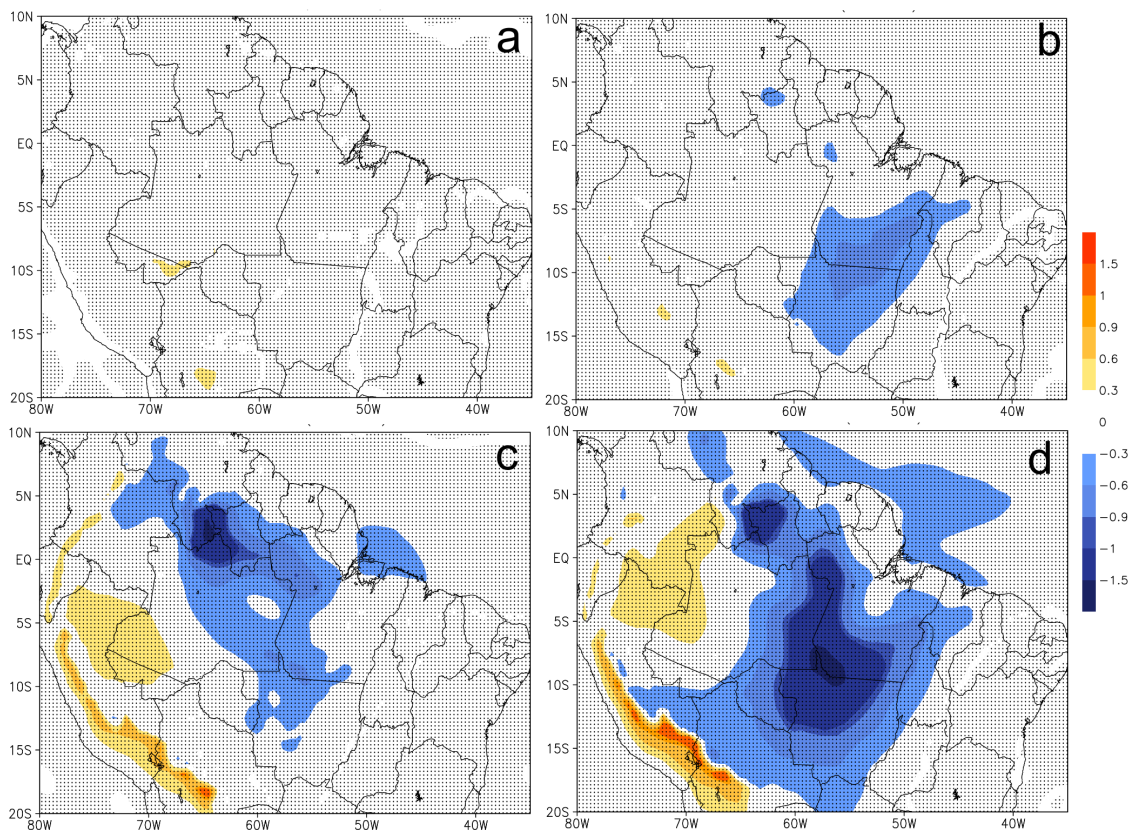


Figure S3 – Specific Humidity (g/kg) at 850 hPa anomalies for partial deforestation (DF50-FLOR) and total deforestation (DFTOT-FLOR) for wet season: (a), (c) and dry season: (b), (d). Black dots represent statistically significant anomalies at the 95% confidence level.