

## ***Interactive comment on “Quantifying interdecadal changes in large-scale patterns of surface air temperature variability” by Dario A. Zappalà et al.***

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We would like to include these videos to provide additional information that demonstrates the validity of Hilbert analysis:

<https://www.dropbox.com/sh/87txchq7aoibjst/AAC-4fv2INy5OI1RvTou17oa?dl=0>

The three videos show in a map the time-averaged evolution of  $\cos(\text{phase})$  along a typical year (i.e. averaging  $\cos(\text{phase})$  over all the years), a El Niño year (averaged selecting only periods of El Niño) and a La Niña year (averaged selecting only periods of La Niña).

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Interactive comment on Earth Syst. Dynam. Discuss., <https://doi.org/10.5194/esd-2017-79>,

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