Supplementary Information: Figures

Identifying ENSO-related interannual and decadal variability on terrestrial water storage

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Introduction

We provide three figures which can help the readers to have a clear understanding of the current paper.

Figure S1 is the map having the value of correlation coefficient between the Interannual climate index and CSEOF HF-mode at each 1x1 grid point.

Figure S2 and 3 are the loading vectors’ spatial patterns of LF-mode and HF mode of the GRACE’s CSEOF analysis over 2003-2016. To increase the readability, we provide the seasonal mean of the initial results in the paper. To give the readers a chance to see the original spatial patterns of CSEOF loading vectors, we provide these supporting figures.

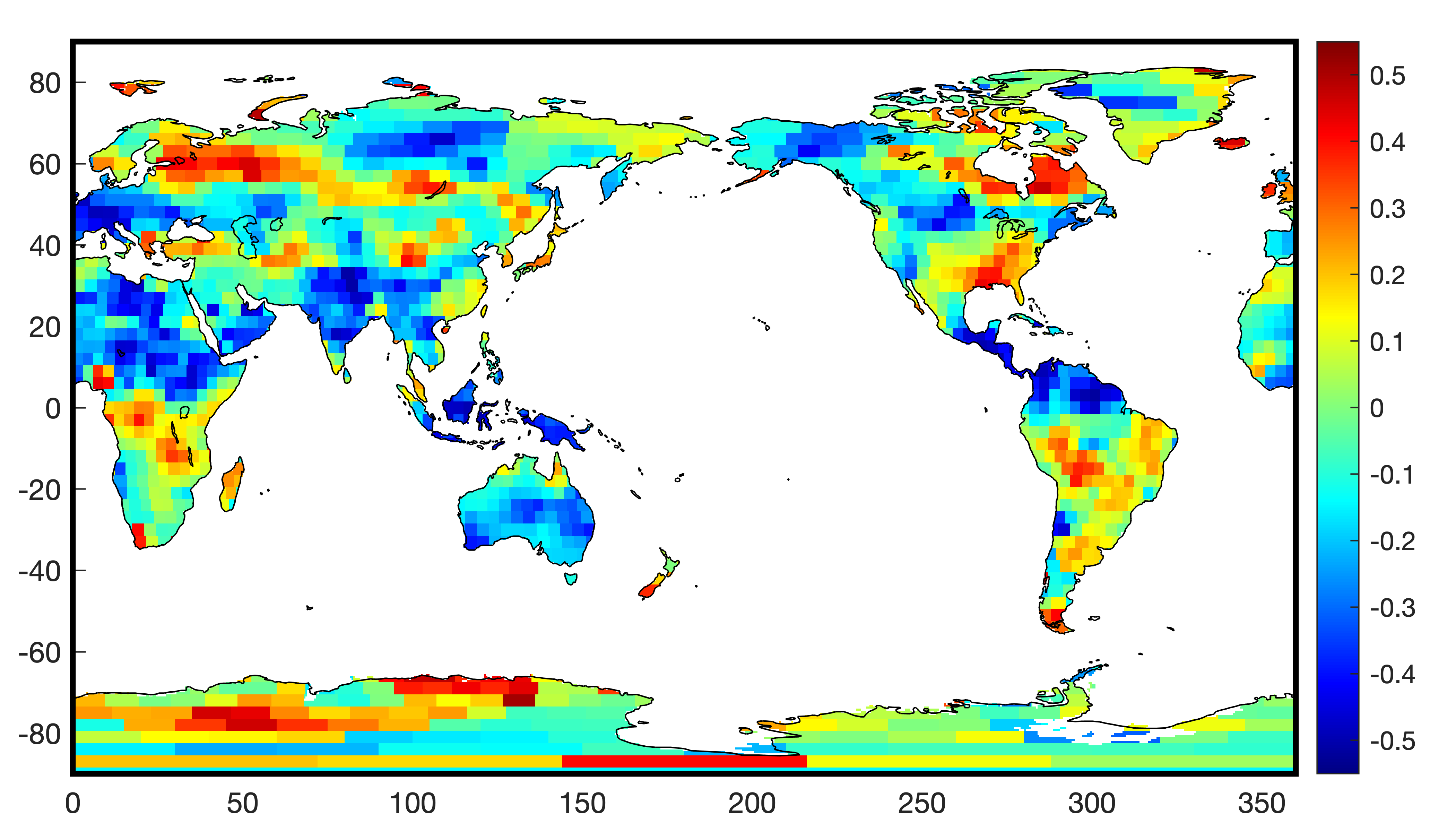


Figure S1. The correlation coefficient between the Interannual climate index and CSEOF HF-mode at each grid.

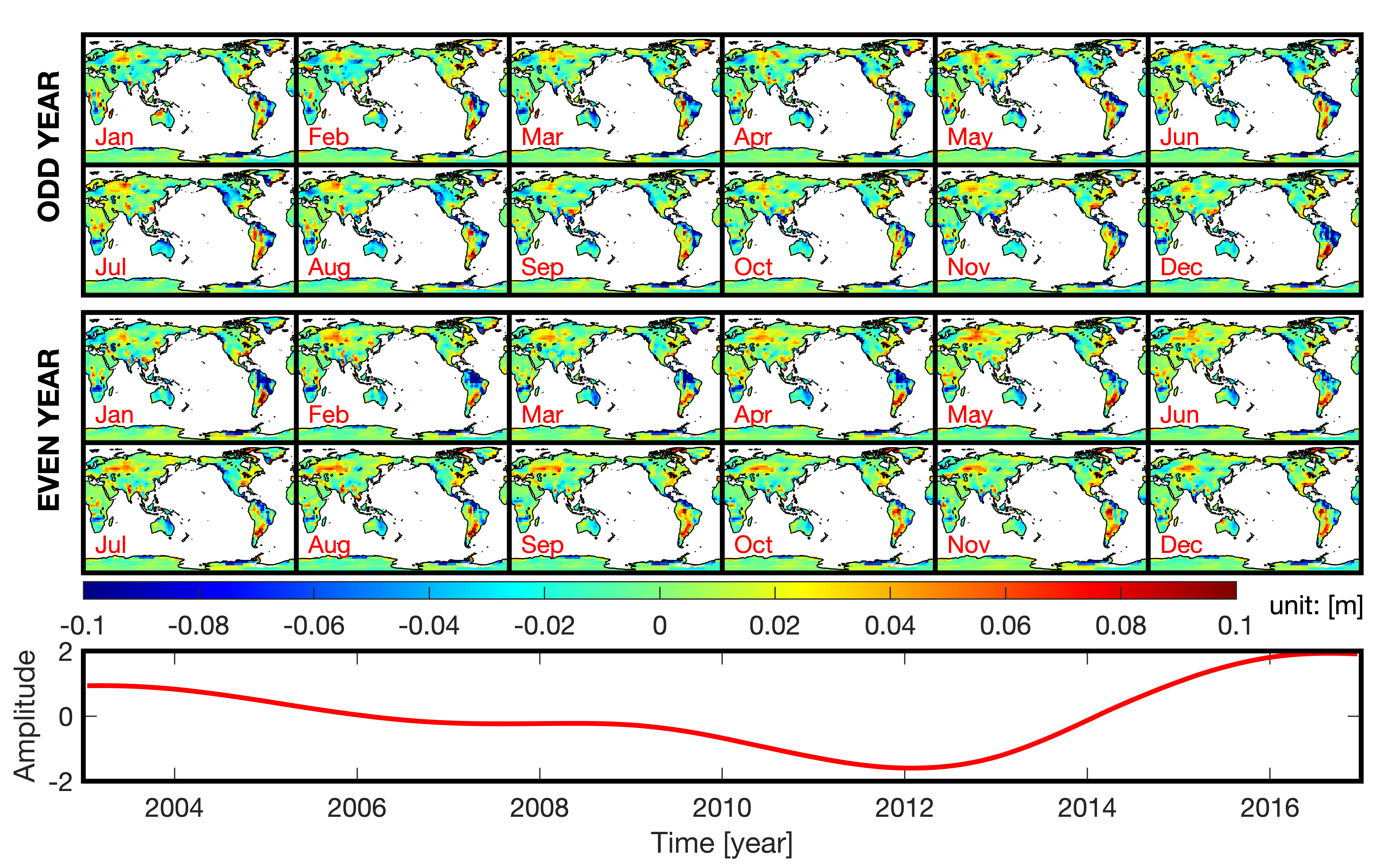


Figure S2. The LV and PCT of the LF-mode of the CSEOF analysis of GRACE.

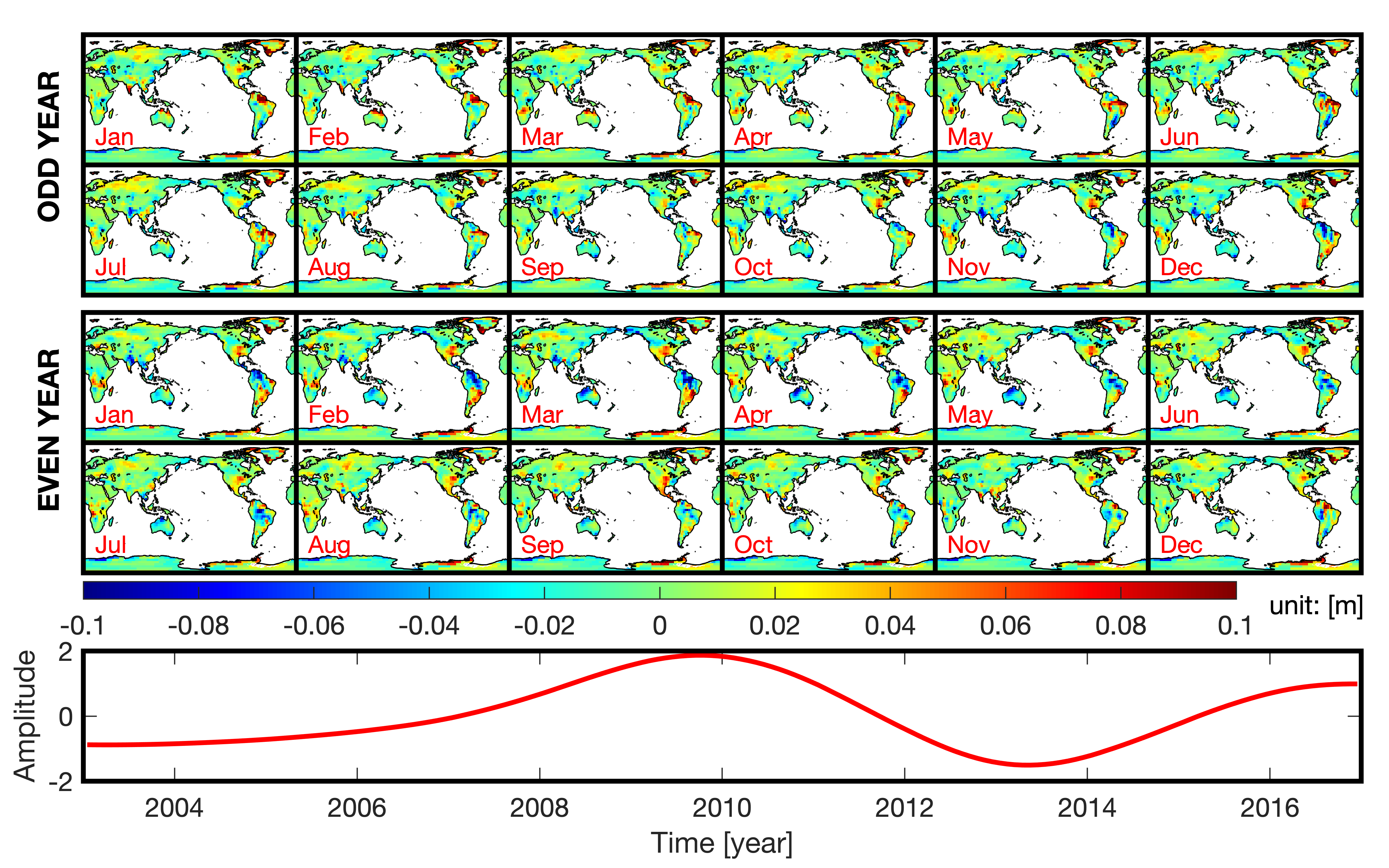


Figure S3. The LV and PCT of the HF-mode of the CSEOF analysis of GRACE.