

Supplement to The tropical route of QBO teleconnections in a climate model WCD

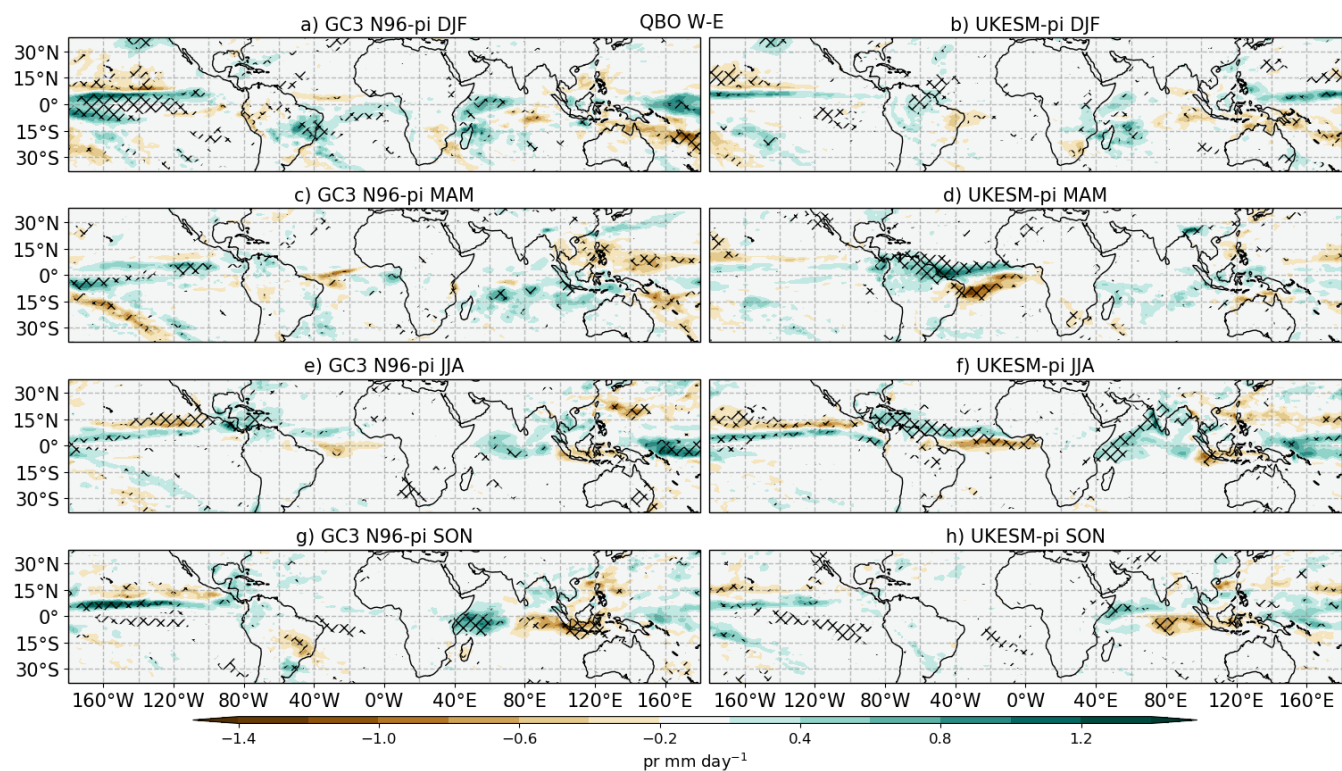


Figure S1. Seasonal mean precipitation differences between QBO W-E phases in (left) GC3 N96-pi and (right) UKESM-pi for (a, b) DJF, (c, d) MAM, (e, f) JJA and (g, h) SON. Hatching denotes statistically significant differences to the 95% confidence level using a bootstrapping with replacement test.

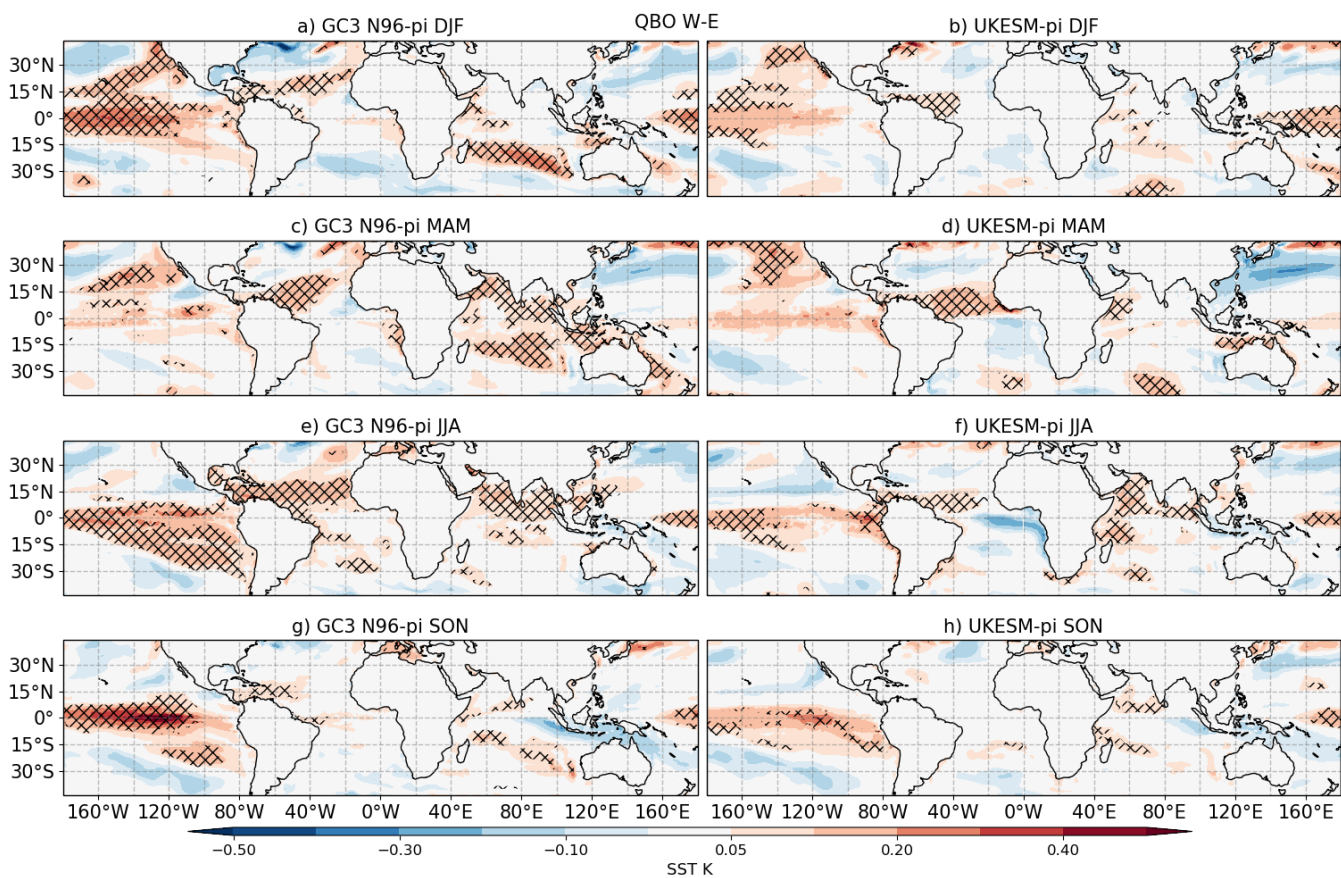


Figure S2. SST composite differences for (left) GC3 N96-pi and (right) UKESM-pi for the seasons of (a-b) DJF, (c-d) MAM, (e-f) JJA and (g-h) SON.

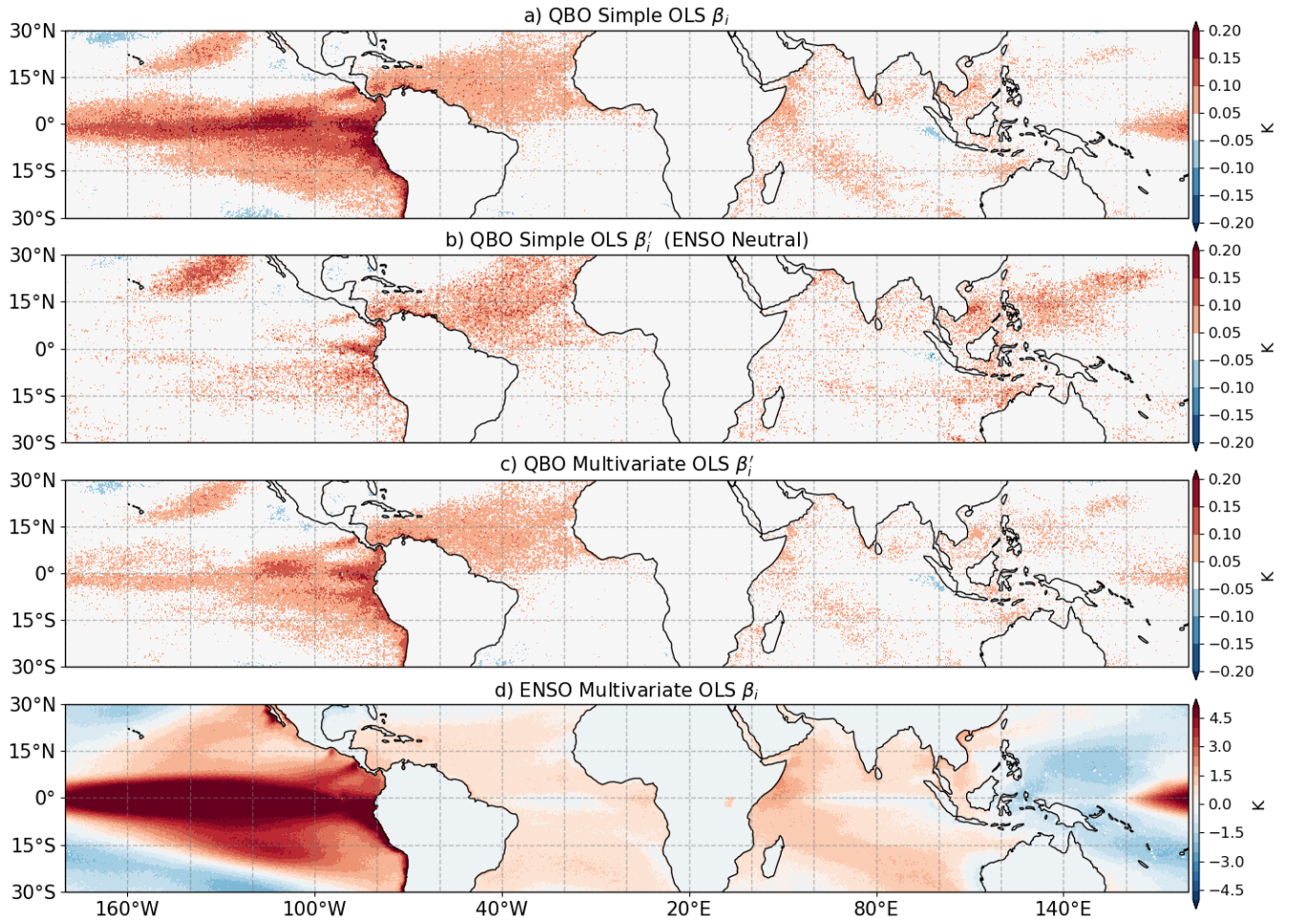


Figure S3. Regression analysis as in Figure 5 of the main manuscript but for sea-surface temperatures (SSTs).

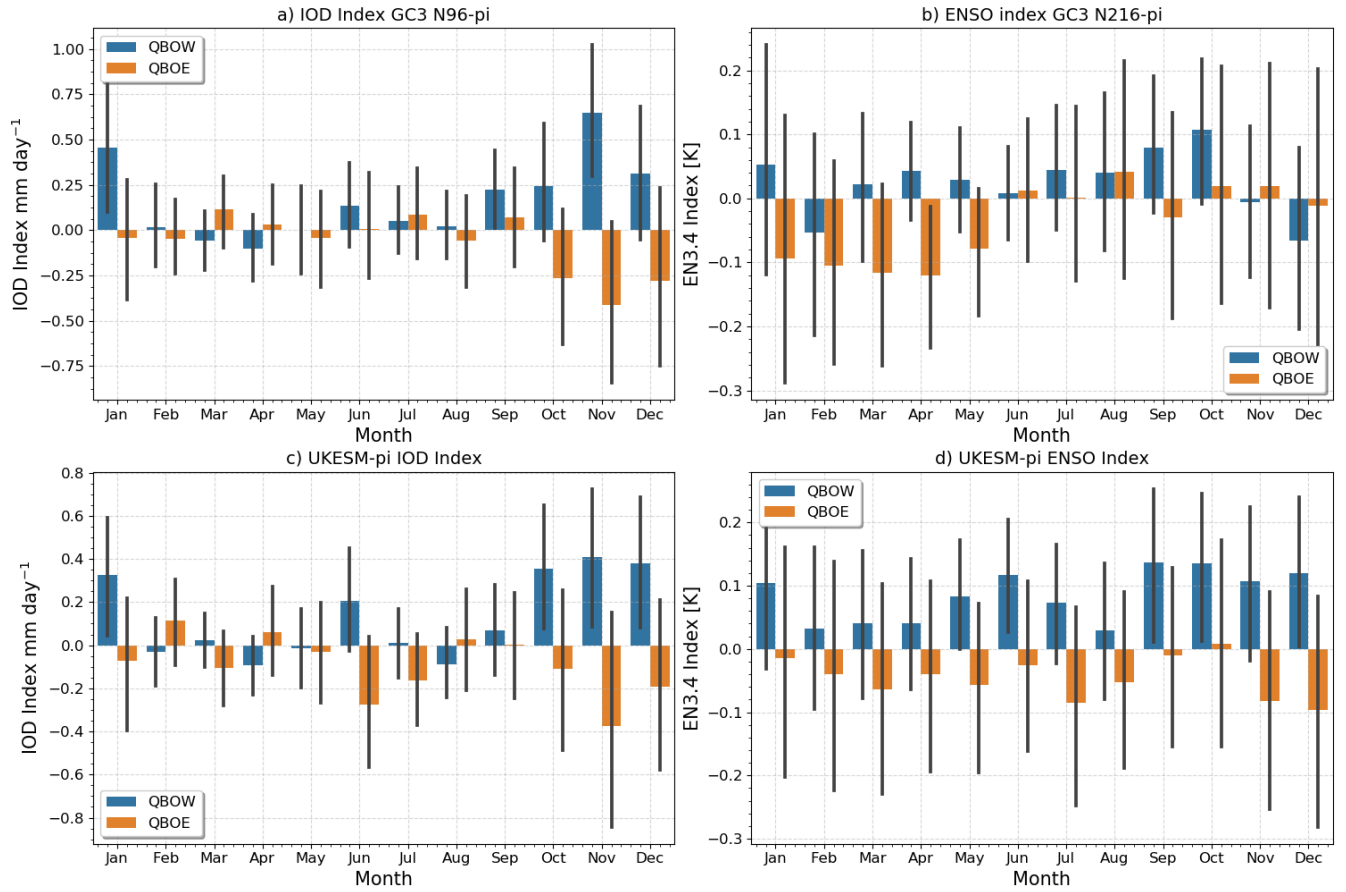


Figure S4. As in Figure 6 of the main manuscript but for (a, b) GC3 N96-pi and (c, d) UKESM-pi.

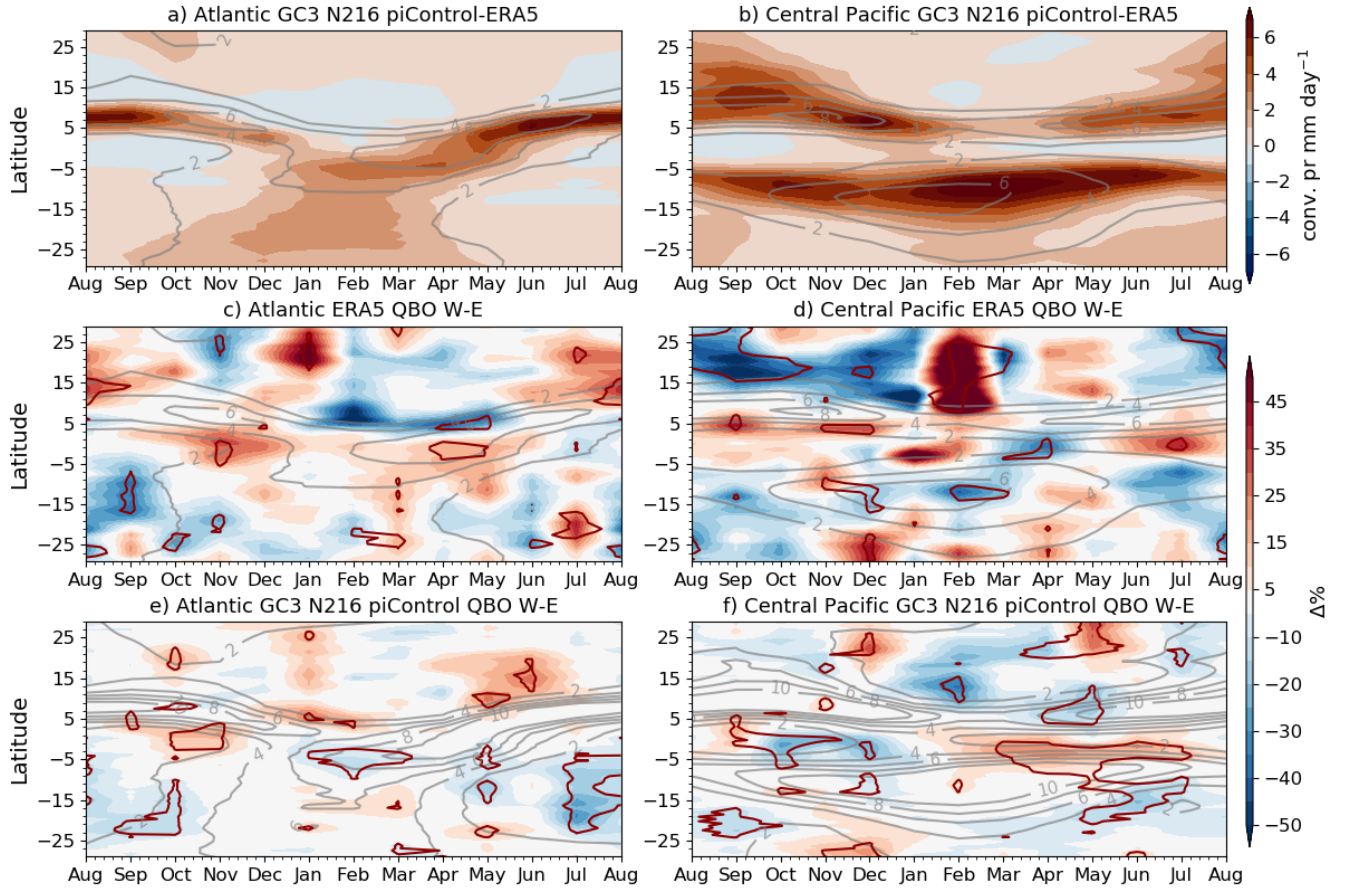


Figure S5. As in Figure 9 of the main manuscript but only for Neutral years only.