Figure S1: same as Fig. 2(d-f) in the main text, but for 300 hPa and 500 hPa.
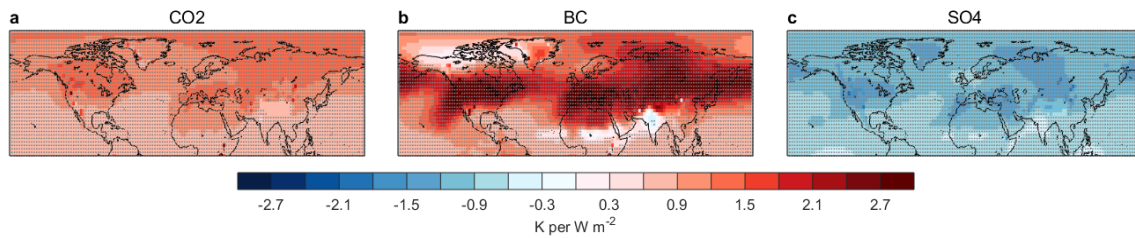
Figure S2: same as Fig. 2 in the main text, but for temperature at 850 hPa.
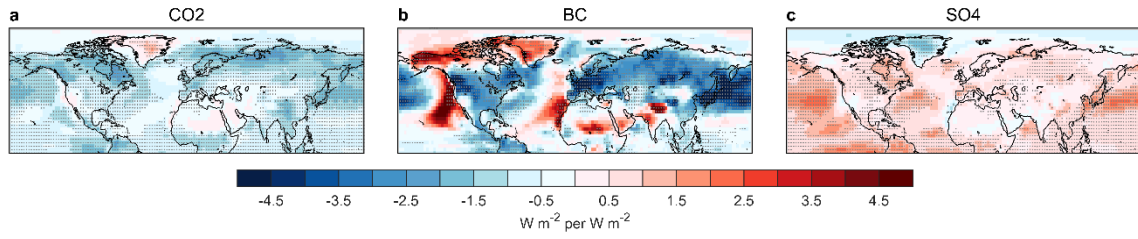
Figure S3: same as Fig. 2(a-c) in the main text, but for LWCRE.