



Supplement of

Imprints of climate forcings in global gridded temperature data

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Figure S1. As Fig. 2, for sub-periods 1901-1955 and 1956-2010.



Figure S2. As Fig. 4, for the 1901-1955 sub-period. GHG-related response shown for CO_2 -equivalent concentration increase between 1901 and 1955 (+29 ppm), volcanic response shown for Santa María-sized eruption (aerosol optical depth +0.08), the rest are shown for the predictor variations specified in Fig. 1.



Figure S3. As Fig. 4, for the 1956-2010 sub-period. GHG-related response shown for CO_2 -equivalent concentration increase between 1956 and 2010 (+112 ppm), the rest are shown for the predictor variations specified in Fig. 1.



Figure S4. As Fig. 5, for all datasets.



Figure S5. As Fig. 5, for sub-periods 1901-1955 and 1956-2010. GHG-related response shown for CO₂-equivalent concentration increase during the respective sub-periods (1901-1955: +29 ppm; 1956-2010: +112 ppm), volcanic-related response in 1901-1955 shown for Santa María-sized eruption (aerosol optical depth +0.08).



Figure S5. continued.