

Figure S1: Same as Fig. 1A in the main text, but with the SBUV_CDR ozone data.

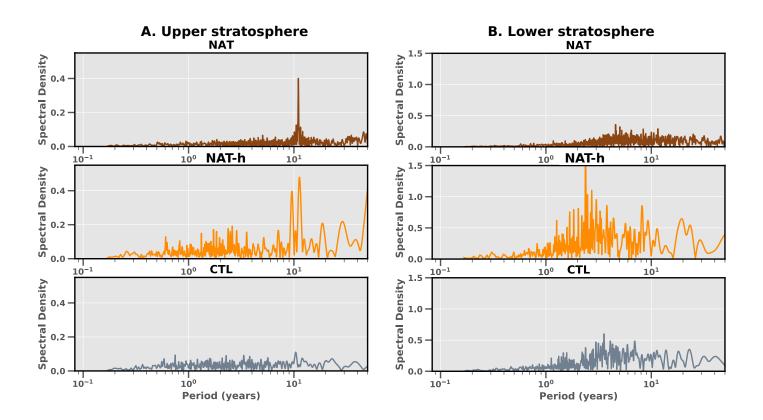


Figure S2: Normalized periodograms of the global stratospheric ozone anomalies shown in Fig 1 and 2 for NAT, NAT-h, and CTL. The power spectra were calculated using monthly anomalies.

SBUV_CDR

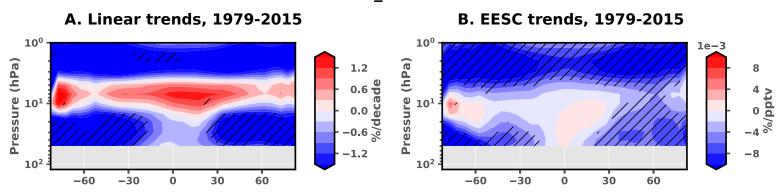


Figure S3: Same as Fig. 4A in the main text but with SBUV-Cohesive ozone dataset.

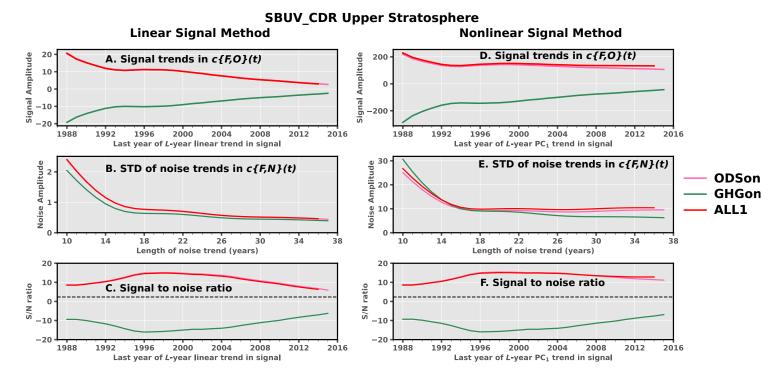


Figure S4: Same as Fig. 7 in the main text showing S/N estimates for the upper stratosphere, 1 to 10 hPa, but with SBUV_CDR ozone dataset instead of SWOOSH.