

SProd causing SST

S-map coefficients

0.20

0.15

0.10

0.05

Mean

Mean strength =  $1.13e-01$  (p-val =  $1.15e-50$ )  
Linear slope =  $-3.94e-04$  (p-val =  $2.73e-03$ )

1920

1940

1960

1980

2000

2020

Year