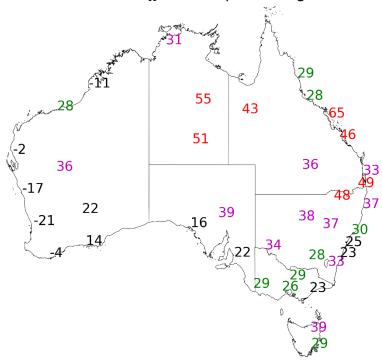
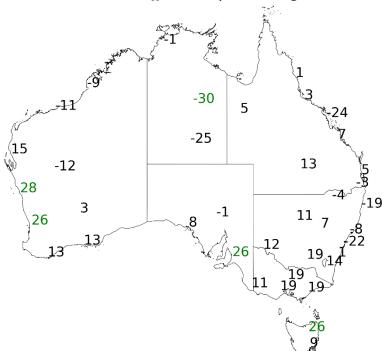
SON FFDI90-JJA ENSO partial lag=1

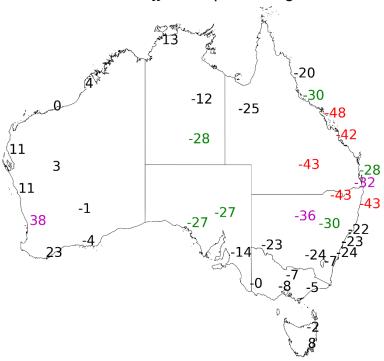


a. b.

SON FFDI90-JJA SAM partial lag=1



SON FFDI90-JJA IOD partial lag=1



c.

S1 Fig. Partial correlation coefficient values multiplied by 100 for SON 90th percentile FFDI and a. JJA NINO3.4 b. JJA SAM c. JJA IOD (one season lag) (1972 – 2017). Significance greater than 99% in red, 95% in magenta and 90% green.