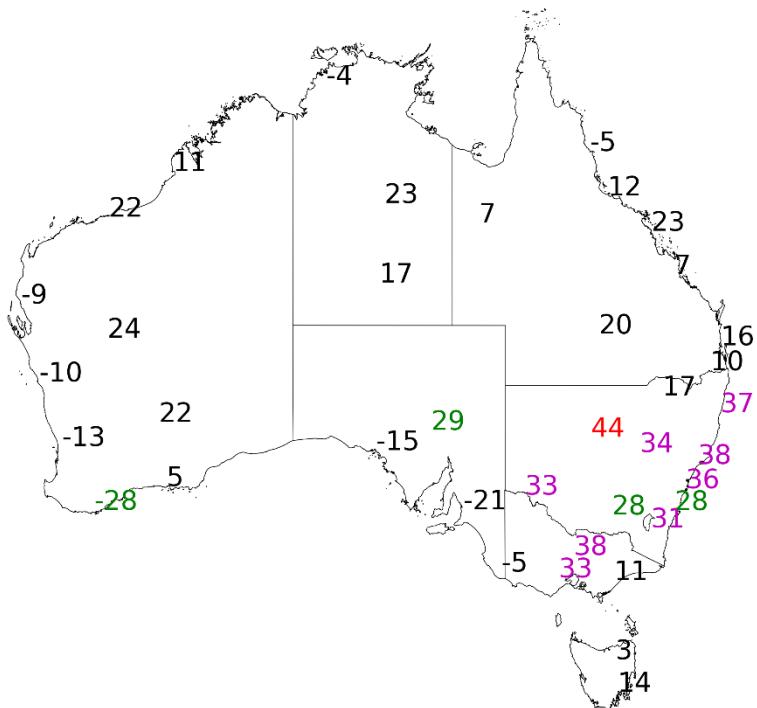
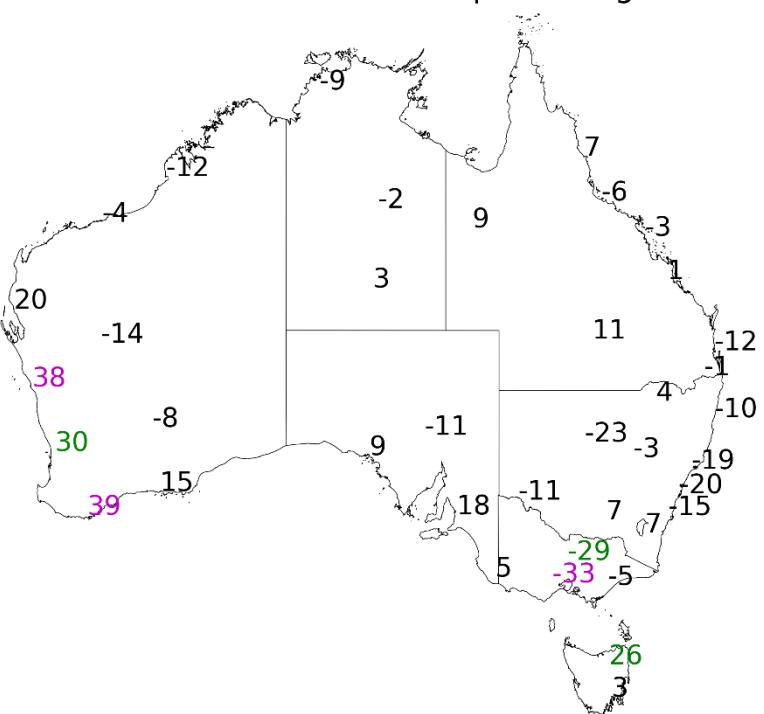


MAM-Y2 FFDI90-SON ENSO partial lag=2



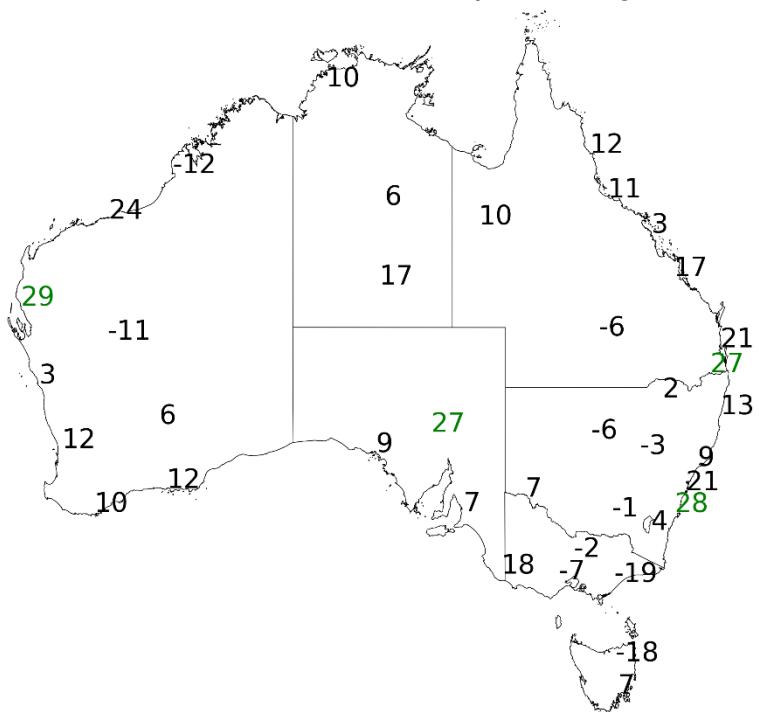
a.

MAM-Y2 FFDI90-SON SAM partial lag=2



b.

MAM-Y2 FFDI90-SON IOD partial lag=2



C.

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