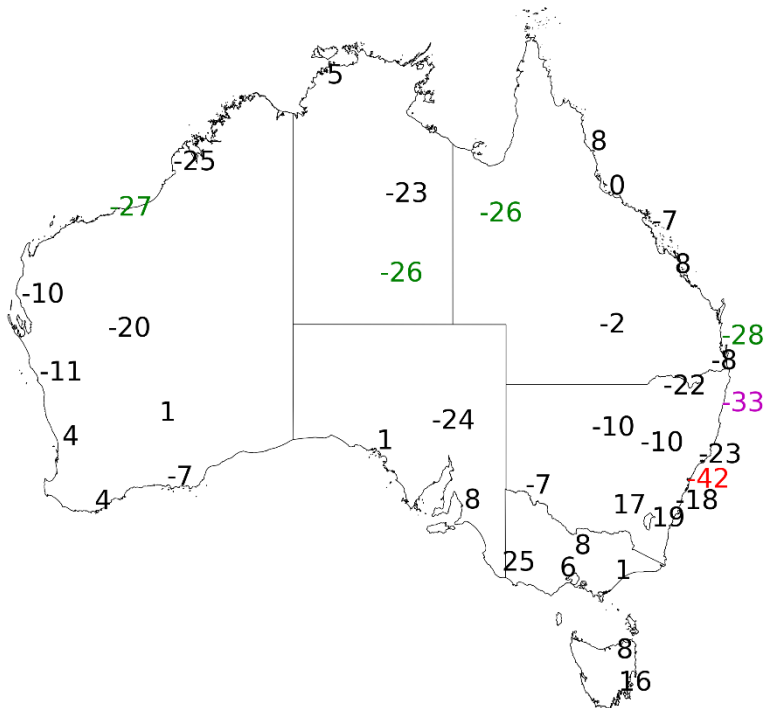


JJF FFDI90-MAM SAM partial lag=1



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