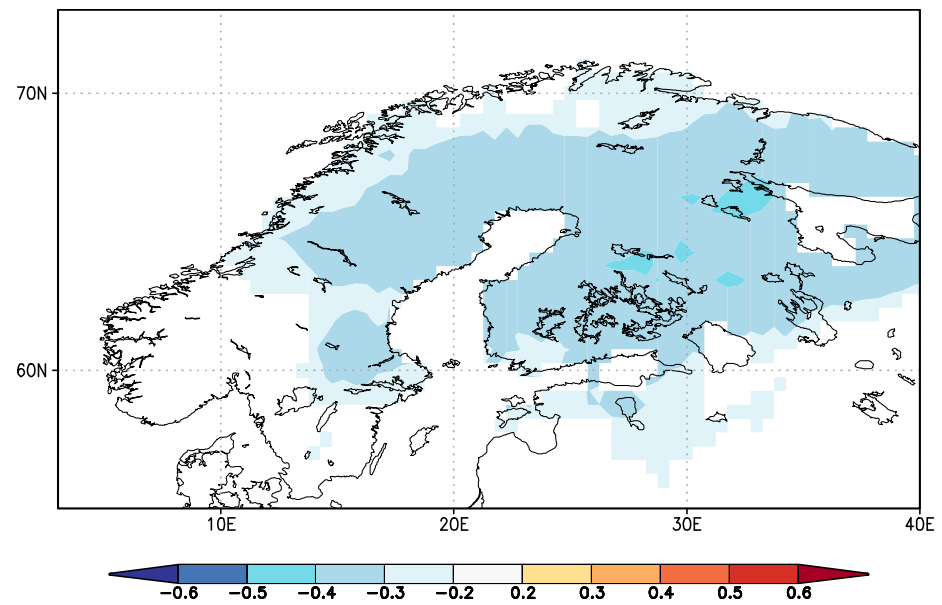


## Supplementary Information



**Figure S1.** Field correlation between detrended fire record over Northern Sweden and Norway and 3-month SPEI over May-July. The field significance is <0.1%.