Supplemental Figures

Terra MODIS

r = 0.95

r = 0.91

r = 0.95

r = 0.91

Figure S1. Correlation of fire counts from Terra MODIS with fire counts from Aqua MODIS (blue) and burned area from GFED (green). Each data point represents a comparison between the Terra MODIS values in Figure 2 and the Aqua MODIS and GFED values in Figure 2. There are 12 months for each of the 14 regions and therefore a total of 168 blue points and 168 green points in the scatterplot. The line represents a one-to-one ratio between the data on the X and Y axes.

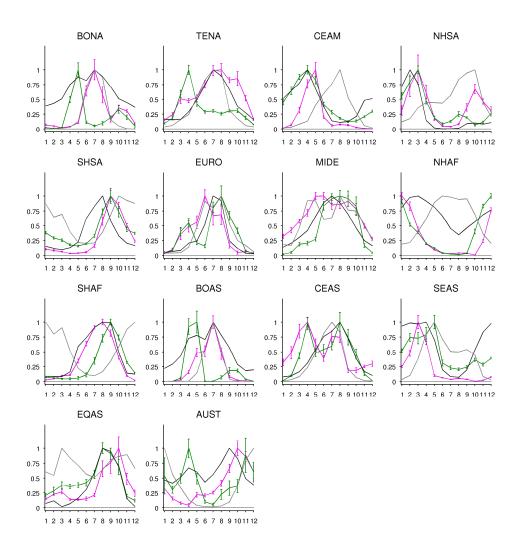
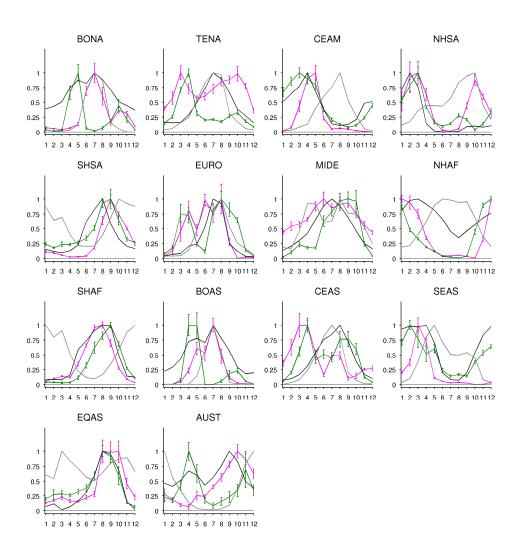


Figure S2. Per Figure 3, but \overline{F}_a and \overline{F}_n are derived from Terra MODIS fire counts.



2 Figure S3. Per Figure 3, but \overline{F}_a and \overline{F}_n are derived from Aqua MODIS fire counts.