

FRE Localized Time Series: explanation of images

The images show hourly FRP measurements from SEVIRI from the LSA SAF FRP-GRID data, which comes in hourly 1x1deg resolutions. Each folder shows a month or two of data for one particular grid cell. The following descriptions explain the charts:

-White background & blue bars: Valid FRP data taken directly from the product.

-Gray background: Missing data.

-Red bars: Fill values derived using surface splines with smoothing (valid FRP values of zero were assumed to be missing data.)

NOTE: In the Emissions dataset provided here, there was no gap-filling performed - All the missing values were set to zero!