

Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 10/30/2018

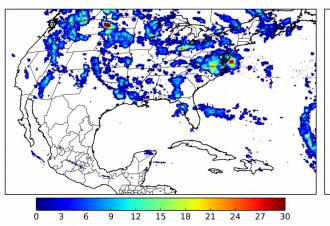


17.5% of grid cells detected lightning - 149.8%

of the day had GLM coverage – Duration of GLM out

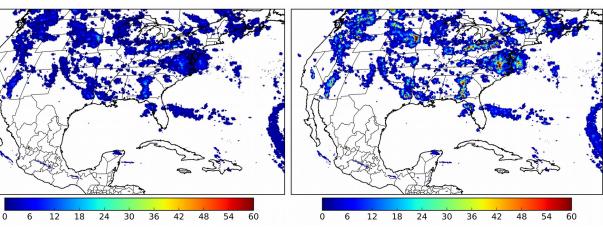
Duration of GLM outage(s): -717 minute(s

Fraction of the Day With Lightning (%)



Mean 5-min FED

Max 5-min FED



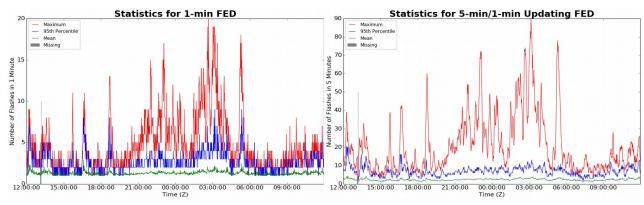
FED Summary Statistics

1-min FED

Max 1-min FED: **44 flashes/min** Max min-to-min increase: **13 flashes**

5-min/1-min Updating FED

Max 5-min FED: 205 flashes/5min Max min-to-min increase: 57 flashes



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE: Max min-to-min increase:

5-min/1-min Updating AFA

Max 5-min AFA: Max min-to-min increase: