

Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 10/21/2018

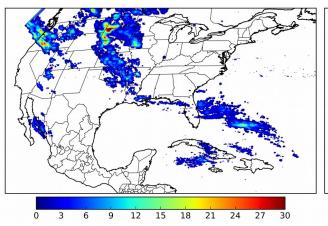


12.0% of grid cells detected lightning –

100.0% of the day had GLM coverage – Duration of GLM outage(s):

(s): **0 minute(s)**

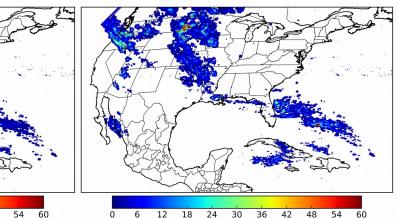
Fraction of the Day With Lightning (%)



Mean 5-min FED

0 6 12 18 24 30 36 42 48

Max 5-min FED



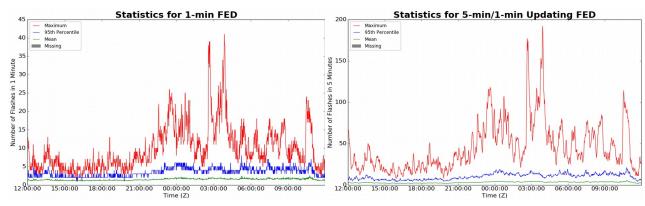
FED Summary Statistics

1-min FED

Max 1-min FED: **41 flashes/min** Max min-to-min increase: **24 flashes**

5-min/1-min Updating FED

Max 5-min FED: **192 flashes/5min** Max min-to-min increase: **36 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: