

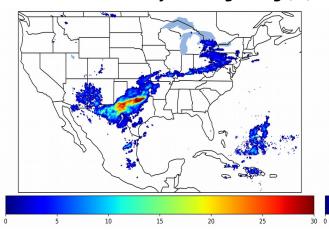
Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 04/24/2019



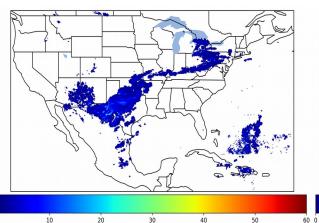
50

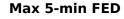
- 7.4% of grid cells detected lightning –
- 100.0% of the day had GLM coverage -
- Duration of GLM outage(s): **0 minute(s)**

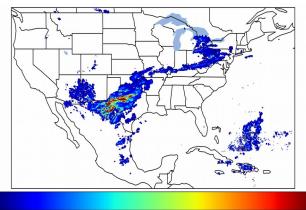
Fraction of the Day With Lightning (%)



Mean 5-min FED







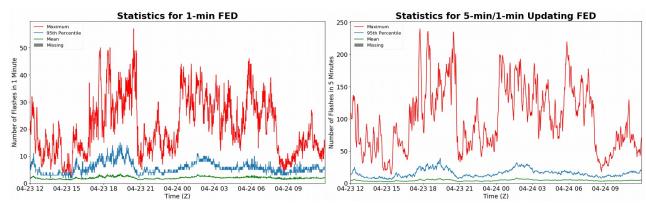
### FED Summary Statistics

#### 1-min FED

Max 1-min FED: **57 flashes/min** Max min-to-min increase: **21 flashes** 

## 5-min/1-min Updating FED

Max 5-min FED: **240 flashes/5min** Max min-to-min increase: **48 flashes** 



10

20

### **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: