

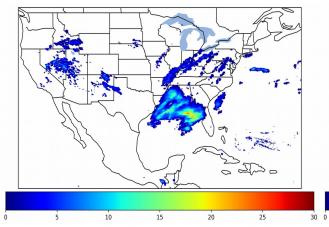
Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 04/26/2019



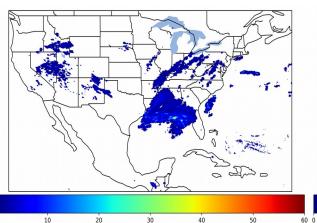
- **6.8%** of grid cells detected lightning –
- 97.4% of the day had GLM coverage -
- Duration of GLM outage(s): **37 r**

37 minute(s)

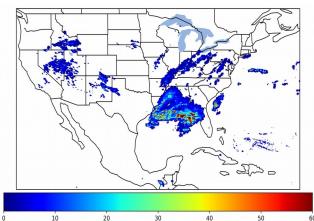
Fraction of the Day With Lightning (%)



Mean 5-min FED



Max 5-min FED



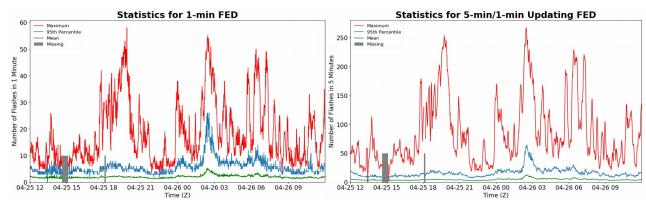
FED Summary Statistics

1-min FED

Max 1-min FED: **58 flashes/min** Max min-to-min increase: **18 flashes**

5-min/1-min Updating FED

Max 5-min FED: **267 flashes/5min** Max min-to-min increase: **35 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: