

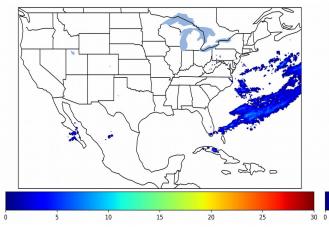
Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 03/07/2020



- **5.4%** of grid cells detected lightning –
- 100.0% of the day had GLM coverage -
- Duration of GLM outage(s): **0 m**

0 minute(s)

Fraction of the Day With Lightning (%)



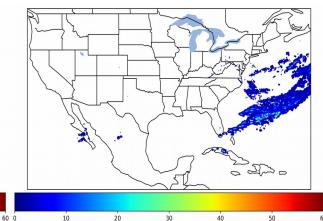
Mean 5-min FED

10

20

30

Max 5-min FED



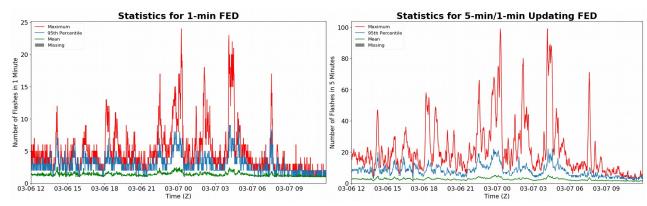
FED Summary Statistics

1-min FED

Max 1-min FED:24 flashes/minMax min-to-min increase:9 flashes

5-min/1-min Updating FED

Max 5-min FED: **99 flashes/5min** Max min-to-min increase: **20 flashes**



2200

40

50

Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:
195.8 fJ

Max min-to-min increase:
186.1 fJ

5-min/1-min Updating AFA

Max 5-min AFA: **58595.0 km^2** Max min-to-min increase: **54195.0 km^2**