

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

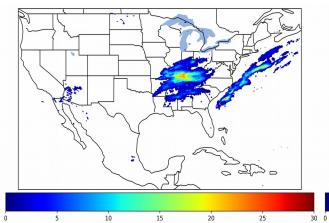


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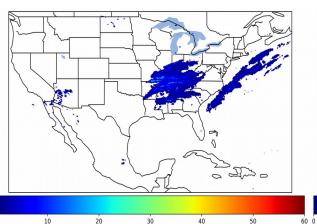
- **4.9%** of grid cells detected lightning –
- 100.0% of the day had GLM coverage -
- Duration of GLM outage(s): **0 minute(s)**

Max 5-min FED

Fraction of the Day With Lightning (%)



Mean 5-min FED





30

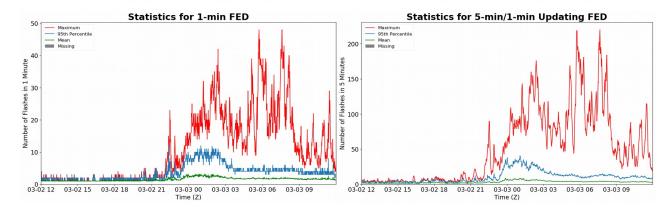
FED Summary Statistics

1-min FED

Max 1-min FED: **48 flashes/min** Max min-to-min increase: **16 flashes**

5-min/1-min Updating FED

Max 5-min FED: 220 flashes/5min Max min-to-min increase: 36 flashes



10

20

Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:
195.6 fJ

Max min-to-min increase:
44.5 fJ

5-min/1-min Updating AFA

Max 5-min AFA:
51162.0 km^2

Max min-to-min increase:
25471.0 km^2