

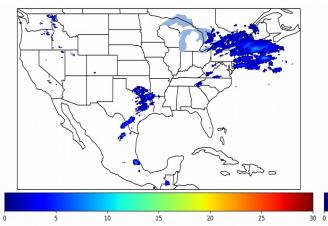
Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 03/30/2020



- **4.0%** 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 (%)



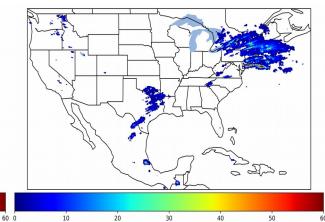
Mean 5-min FED

10

20

30

Max 5-min FED



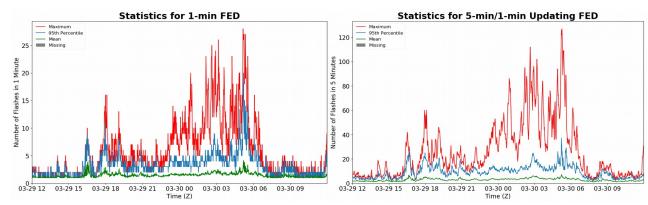
FED Summary Statistics

1-min FED

Max 1-min FED:**28 flashes/min**Max min-to-min increase:**12 flashes**

5-min/1-min Updating FED

Max 5-min FED: **127 flashes/5min** Max min-to-min increase: **21 flashes**



2200

40

50

Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:	181.6 fJ	
Max min-to-min increase:		165.6 fJ

5-min/1-min Updating AFA

 Max 5-min AFA:
 9192.0 km^2

 Max min-to-min increase:
 8927.0 km^2