

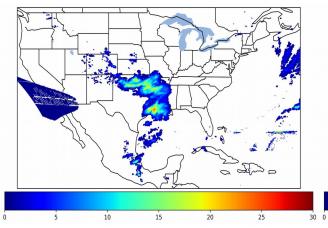
Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 04/04/2019



- 8.1% of grid cells detected lightning –
- 100.0% of the day had GLM coverage -
- Duration of GLM outage(s): 0

0 minute(s)

Fraction of the Day With Lightning (%)



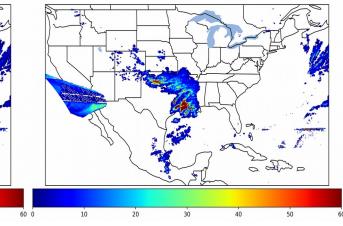
Mean 5-min FED

30

10

20

Max 5-min FED



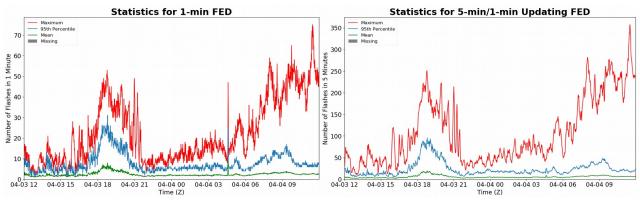
FED Summary Statistics

1-min FED

Max 1-min FED: **75 flashes/min** Max min-to-min increase: **32 flashes**

5-min/1-min Updating FED

Max 5-min FED: **357 flashes/5min** Max min-to-min increase: **49 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:

50