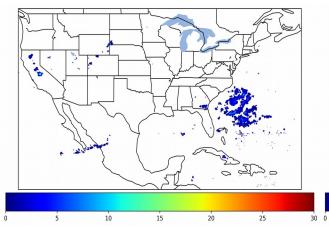


Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 02/04/2019



- **2.0%** of grid cells detected lightning –
- 100.3% of the day had GLM coverage -
 - I coverage Duration of GLM outage(s):
- s): **-5 minute(s)**

Fraction of the Day With Lightning (%)



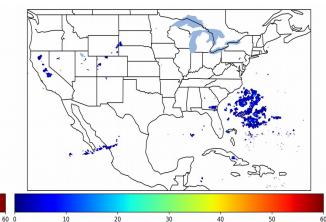
Mean 5-min FED

30

10

20

Max 5-min FED



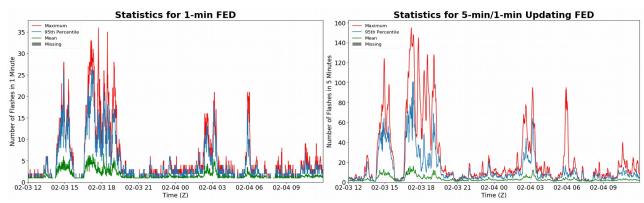
FED Summary Statistics

1-min FED

Max 1-min FED: **36 flashes/min** Max min-to-min increase: **13 flashes**

5-min/1-min Updating FED

Max 5-min FED: **155 flashes/5min** Max min-to-min increase: **26 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