

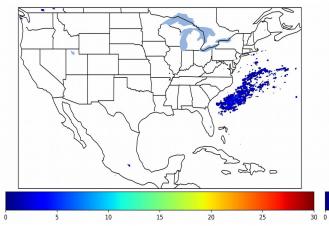
Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 02/29/2020



- of grid cells detected lightning -1.7%
- 99.3% of the day had GLM coverage -
- Duration of GLM outage(s):

10 minute(s)

Fraction of the Day With Lightning (%)



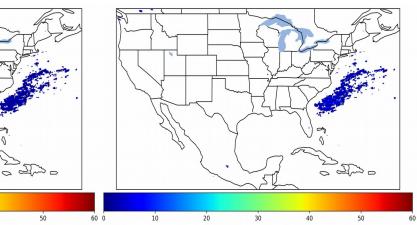
Mean 5-min FED

10

20

30

Max 5-min FED



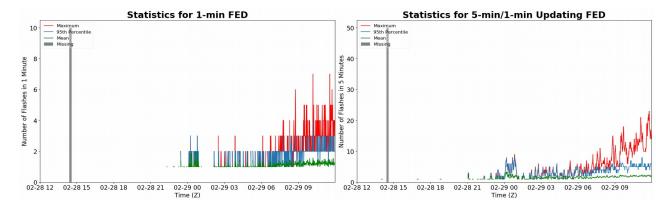
FED Summary Statistics

1-min FED

Max 1-min FED: 7 flashes/min Max min-to-min increase: 5 flashes

5-min/1-min Updating FED

Max 5-min FED: 23 flashes/5min Max min-to-min increase: 6 flashes



50

Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE: 67.0 fl Max min-to-min increase: 21.4 fJ

5-min/1-min Updating AFA

Max 5-min AFA: 25573.0 km² Max min-to-min increase: 8257.0 km²