

Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 04/09/2019

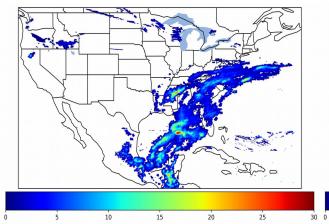


- of grid cells detected lightning -13.8%
- 96.8% of the day had GLM coverage -
- Duration of GLM outage(s):

46 minute(s)

50

Fraction of the Day With Lightning (%)

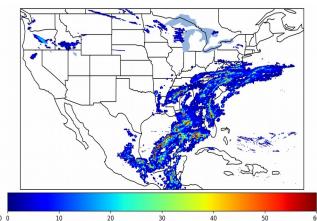


Mean 5-min FED

10

20

Max 5-min FED



20

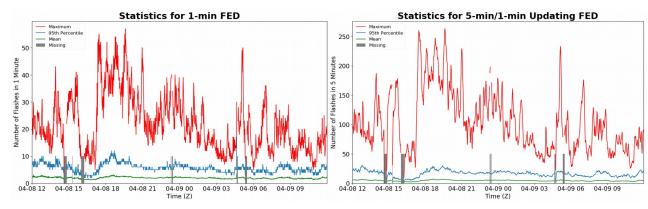
FED Summary Statistics

1-min FED

Max 1-min FED: 57 flashes/min Max min-to-min increase: 18 flashes

5-min/1-min Updating FED

Max 5-min FED: 263 flashes/5min Max min-to-min increase: 61 flashes



60 0

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:

243

50

0