

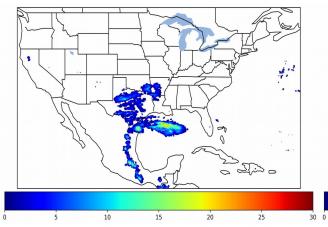
Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 04/05/2020



- of grid cells detected lightning -4.3%
- 100.0% of the day had GLM coverage -
- Duration of GLM outage(s):

0 minute(s)

Fraction of the Day With Lightning (%)



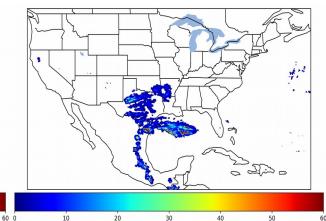
Mean 5-min FED

2230 0 10 50

30

20

Max 5-min FED



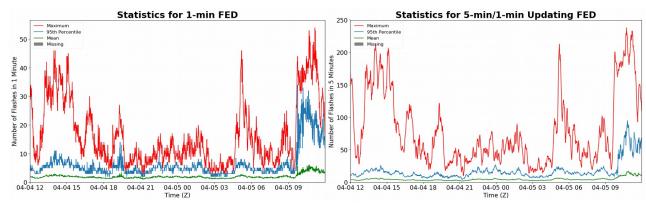
FED Summary Statistics

1-min FED

Max 1-min FED: 54 flashes/min Max min-to-min increase: 17 flashes

5-min/1-min Updating FED

Max 5-min FED: 238 flashes/5min Max min-to-min increase: 29 flashes



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:	196.1 fJ	
Max min-to-min increase:		189.9 fJ

5-min/1-min Updating AFA

9442.0 km² Max 5-min AFA: Max min-to-min increase: 5418.0 km²