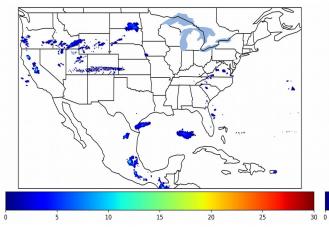


Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 04/06/2020



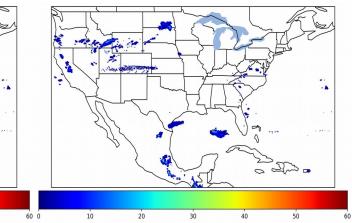
- **1.9%** of grid cells detected lightning –
- 100.0% of the day had GLM coverage
 - ge Duration of GLM outage(s):
- 0 minute(s)

Fraction of the Day With Lightning (%)



Mean 5-min FED

Max 5-min FED



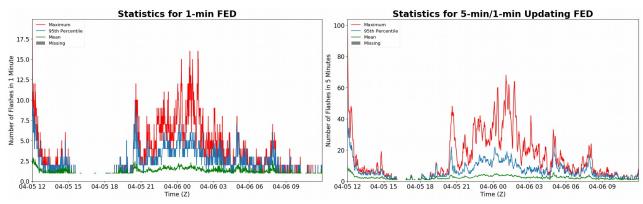
FED Summary Statistics

1-min FED

Max 1-min FED: **19 flashes/min** Max min-to-min increase: **9 flashes**

5-min/1-min Updating FED

Max 5-min FED:**99 flashes/5min**Max min-to-min increase:**12 flashes**



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:	180.5 fJ	
Max min-to-min increase:		80.4 fJ

5-min/1-min Updating AFA

 Max 5-min AFA:
 8902.0 km^2

 Max min-to-min increase:
 4497.0 km^2