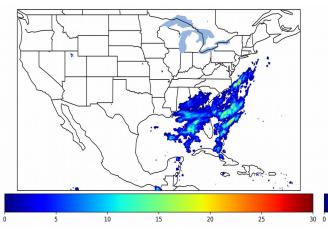


Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 12/14/2019



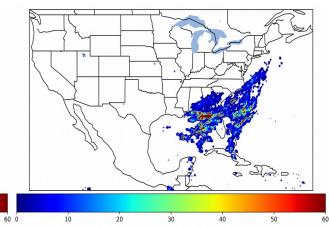
- 7.2% of grid cells detected lightning –
- 99.9% of the day had GLM coverage -
- Duration of GLM outage(s): 2 minute(s)

Fraction of the Day With Lightning (%)



Mean 5-min FED

Max 5-min FED



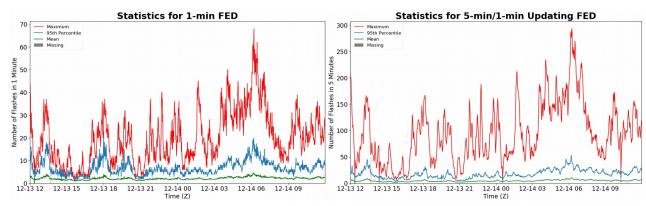
FED Summary Statistics

1-min FED

Max 1-min FED: **68 flashes/min** Max min-to-min increase: **18 flashes**

5-min/1-min Updating FED

Max 5-min FED: 293 flashes/5min Max min-to-min increase: 45 flashes



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:	196.5 fJ	
Max min-to-min increase:		192.1 fJ

5-min/1-min Updating AFA

 Max 5-min AFA:
 9275.0 km^2

 Max min-to-min increase:
 6896.0 km^2