

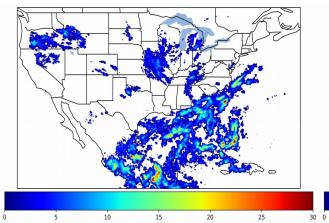
Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 06/13/2019



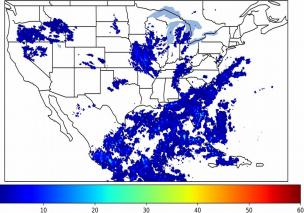
- **21.7%** of grid cells detected lightning –
- 97.6% of the day had GLM coverage -
- Duration of GLM outage(s): **34**

34 minute(s)

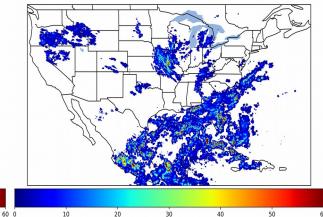
Fraction of the Day With Lightning (%)



Mean 5-min FED



Max 5-min FED



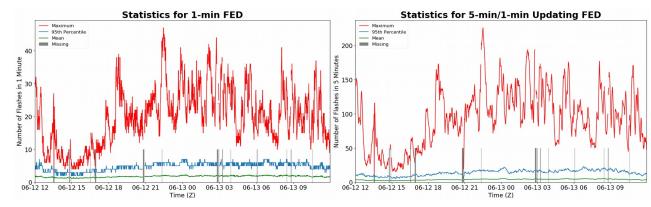
FED Summary Statistics

1-min FED

Max 1-min FED:47 flashes/minMax min-to-min increase:18 flashes

5-min/1-min Updating FED

Max 5-min FED: **226 flashes/5min** Max min-to-min increase: **52 flashes**



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:	196.4 fJ	
Max min-to-min increase:		192.8 fJ

5-min/1-min Updating AFA

 Max 5-min AFA:
 9902.0 km^2

 Max min-to-min increase:
 7413.0 km^2