

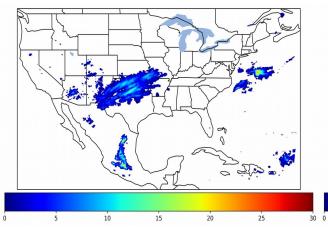
Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 03/14/2020



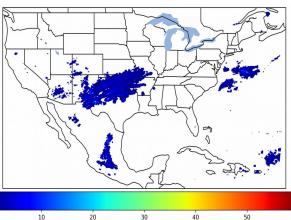
- of grid cells detected lightning -5.3%
- 100.0% of the day had GLM coverage -
- Duration of GLM outage(s):



Fraction of the Day With Lightning (%)

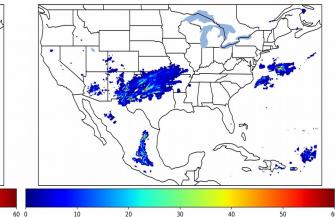


Mean 5-min FED



30





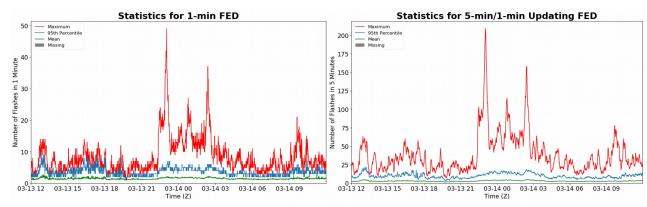
FED Summary Statistics

1-min FED

Max 1-min FED: 49 flashes/min Max min-to-min increase: 12 flashes

5-min/1-min Updating FED

Max 5-min FED: 209 flashes/5min Max min-to-min increase: 24 flashes



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:	195.7 fJ	
Max min-to-min increase:		191.1 fJ

5-min/1-min Updating AFA

9653.0 km² Max 5-min AFA: Max min-to-min increase: 5290.0 km²