

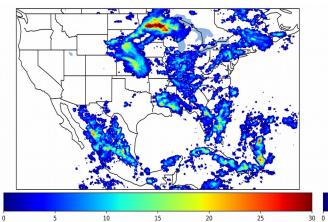
Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 07/09/2020



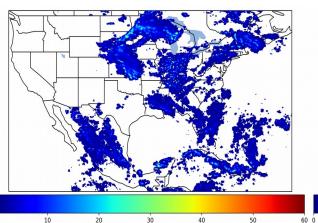
50

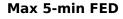
- of grid cells detected lightning -26.6%
- 100.0% of the day had GLM coverage -
- Duration of GLM outage(s): 0 minute(s)

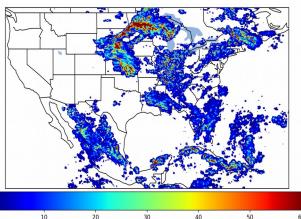
Fraction of the Day With Lightning (%)



Mean 5-min FED







20

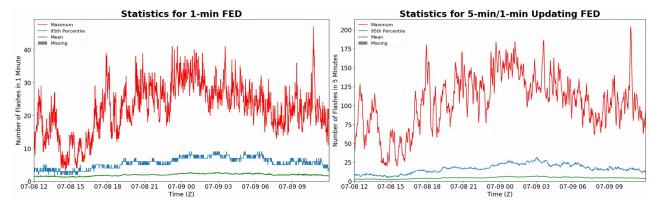
FED Summary Statistics

1-min FED

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

5-min/1-min Updating FED

Max 5-min FED: 204 flashes/5min Max min-to-min increase: 30 flashes



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:	194.7 fJ	
Max min-to-min increase:		191.7 fJ

5-min/1-min Updating AFA

9696.0 km² Max 5-min AFA: Max min-to-min increase: 7513.0 km²