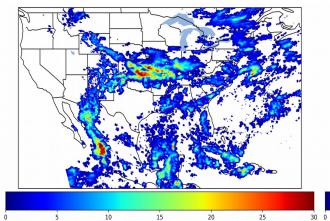


Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 08/22/2019

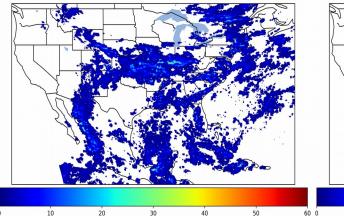


- of grid cells detected lightning -33.3%
- 100.0% of the day had GLM coverage -
- Duration of GLM outage(s): 0 minute(s)

Fraction of the Day With Lightning (%)

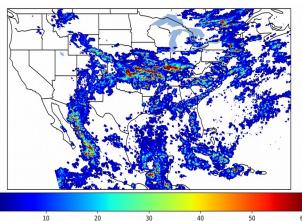


Mean 5-min FED



30

Max 5-min FED



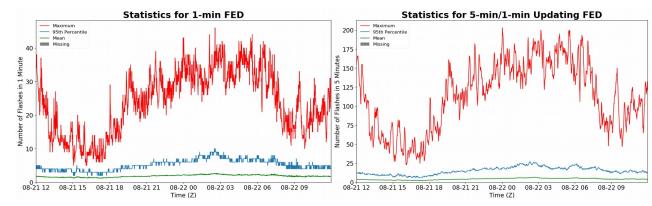
FED Summary Statistics

1-min FED

Max 1-min FED: 46 flashes/min Max min-to-min increase: 18 flashes

5-min/1-min Updating FED

Max 5-min FED: 203 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:	196.0 fJ	
Max min-to-min increase:		190.3 fJ

5-min/1-min Updating AFA

Max 5-min AFA: 9960.0 km² Max min-to-min increase: 9157.0 km²