

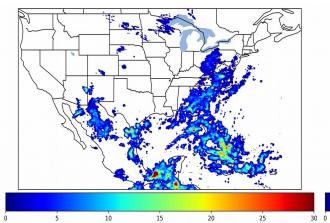
Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 06/11/2019



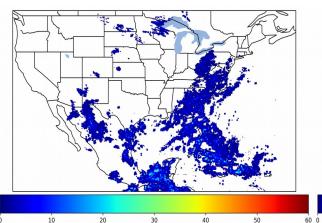
50

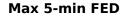
- of grid cells detected lightning -18.9%
- 98.8% of the day had GLM coverage -
- Duration of GLM outage(s): 17 minute(s)

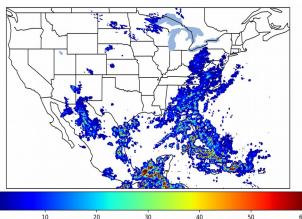
Fraction of the Day With Lightning (%)



Mean 5-min FED







20

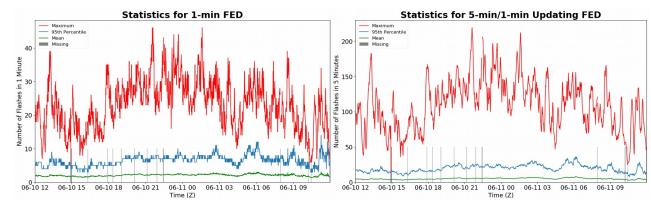
FED Summary Statistics

1-min FED

Max 1-min FED: 46 flashes/min Max min-to-min increase: 16 flashes

5-min/1-min Updating FED

Max 5-min FED: 219 flashes/5min Max min-to-min increase: 42 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:		195.2 fJ

5-min/1-min Updating AFA

Max 5-min AFA: 9959.0 km² Max min-to-min increase: 7195.0 km²