

Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 09/28/2018



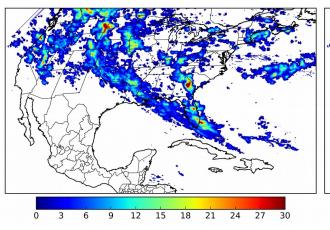
22.9% of grid cells detected lightning –

of the day had GLM coverage – Duration of GLM outage(s):

s): **0 minute(s)**

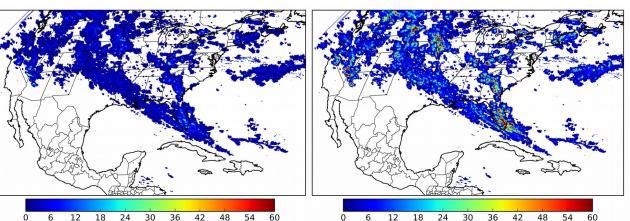
Max 5-min FED

Fraction of the Day With Lightning (%)



Mean 5-min FED

100.0%



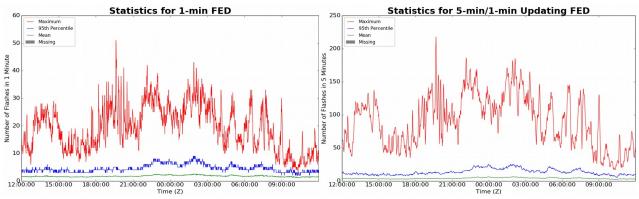
FED Summary Statistics

1-min FED

Max 1-min FED: **51 flashes/min** Max min-to-min increase: **30 flashes**

5-min/1-min Updating FED

Max 5-min FED: **218 flashes/5min** Max min-to-min increase: **50 flashes**



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:	196.3 fJ	
Max min-to-min increase:		190.5 fJ

5-min/1-min Updating AFA

 Max 5-min AFA:
 9968.0 km^2

 Max min-to-min increase:
 8142.0 km^2