

Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 09/18/2018

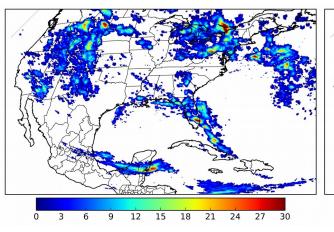


23.8% of grid cells detected lightning –

of the day had GLM coverage – Duration of

Duration of GLM outage(s): 4 minute(s)

Fraction of the Day With Lightning (%)

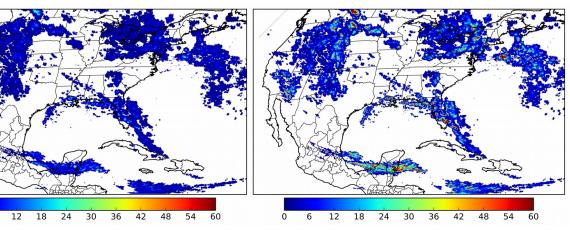


Mean 5-min FED

99.7%

6

Max 5-min FED



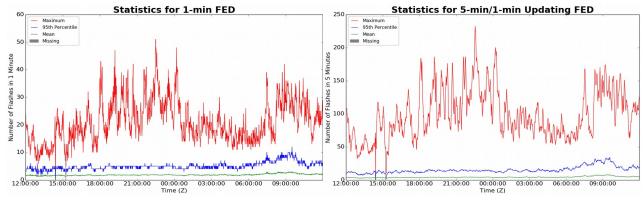
FED Summary Statistics

1-min FED

Max 1-min FED:**51 flashes/min**Max min-to-min increase:**17 flashes**

5-min/1-min Updating FED

Max 5-min FED: 232 flashes/5min Max min-to-min increase: 35 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:		195.6 fJ

5-min/1-min Updating AFA

 Max 5-min AFA:
 9966.0 km^2

 Max min-to-min increase:
 8900.0 km^2