

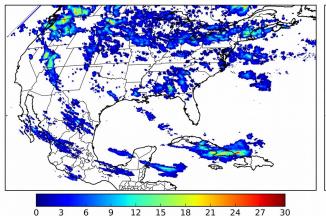
Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 10/03/2018



- **22.1%** of grid cells detected lightning –
- **100.1%** of the day had GLM coverage Duration of GLM outage(s):

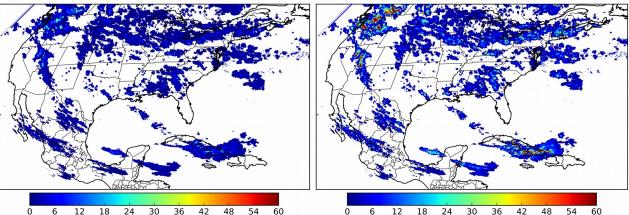
of GLM outage(s): -1 minute(s)

Fraction of the Day With Lightning (%)



Mean 5-min FED

Max 5-min FED



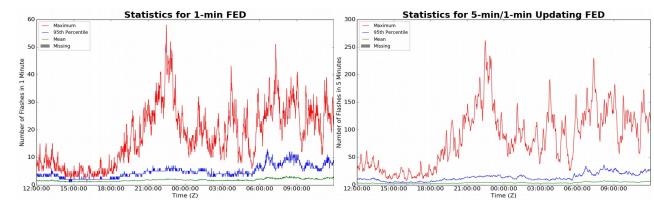
FED Summary Statistics

1-min FED

Max 1-min FED:**58 flashes/min**Max min-to-min increase:**21 flashes**

5-min/1-min Updating FED

Max 5-min FED: 262 flashes/5min Max min-to-min increase: 36 flashes



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:	194.8 fJ	
Max min-to-min increase:		191.9 fJ

5-min/1-min Updating AFA

 Max 5-min AFA:
 9500.0 km^2

 Max min-to-min increase:
 6770.0 km^2