

# Geostationary Lightning Mapper Gridded Products Daily Summary

# Overall Summary Statistics for 1200Z-1200Z ending on 12/13/2018



of grid cells detected lightning -

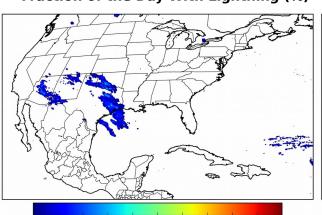
100.0%

of the day had GLM coverage -

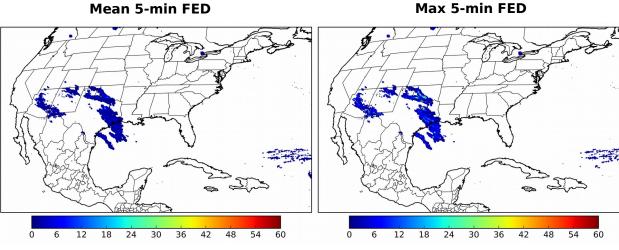
Duration of GLM outage(s):

0 minute(s)

#### Fraction of the Day With Lightning (%)



#### Mean 5-min FED



### **FED Summary Statistics**

15 18 21

#### 1-min FED

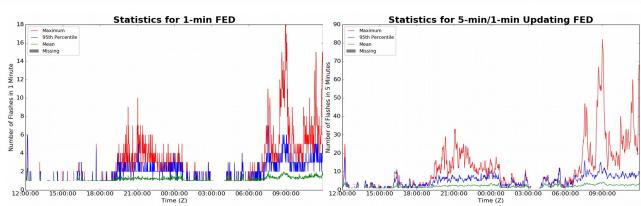
Max 1-min FED: 18 flashes/min

Max min-to-min increase: 8 flashes

## 5-min/1-min Updating FED

Max 5-min FED: 82 flashes/5min

Max min-to-min increase: 12 flashes



# **Total Optical Energy and Average Flash Area Summary Statistics**

5-min/1-min Updating TOE

5-min/1-min Updating AFA

Max 5-min TOE:

Max min-to-min increase:

Max 5-min AFA:

Max min-to-min increase: