

# **Geostationary Lightning Mapper Gridded Products Daily Summary**

Overall Summary Statistics for 1200Z-1200Z ending on

11/23/2018



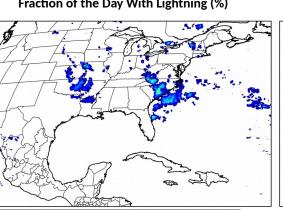
4.1% of grid cells detected lightning - 100.0%

of the day had GLM coverage -

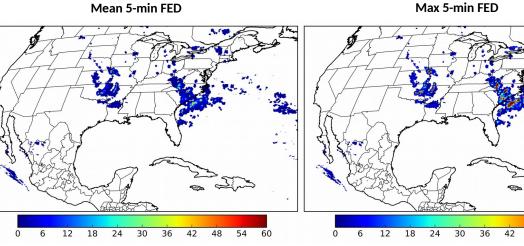
Duration of GLM outage(s):

0 minute(s)

# Fraction of the Day With Lightning (%)



### Mean 5-min FED



### **FED Summary Statistics**

18 21

### 1-min FED

Max 1-min FED: 52 flashes/min

Max min-to-min increase: 18 flashes

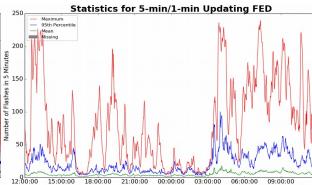
# 5-min/1-min Updating FED

239 flashes/5min Max 5-min FED:

Max min-to-min increase: 38 flashes

# Time (Z)

Statistics for 1-min FED



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

# 5-min/1-min Updating TOE

Max 5-min TOE:

Max min-to-min increase:

# 5-min/1-min Updating AFA

Max 5-min AFA:

Max min-to-min increase: