

Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 01/07/2019



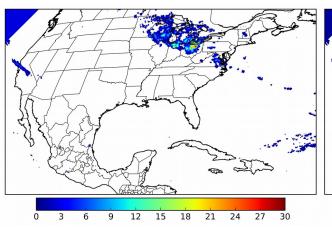
- **3.1%** of grid cells detected lightning –
- **100.0%** of the day had (

0 6 12 18 24 30 36 42 48

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

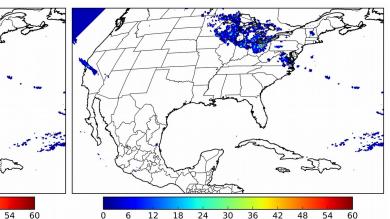
:): **0 minute(s)** 

Fraction of the Day With Lightning (%)



Mean 5-min FED

#### Max 5-min FED



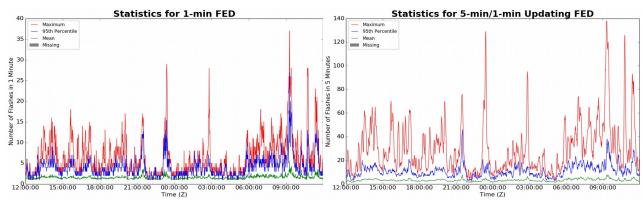
# FED Summary Statistics

#### 1-min FED

Max 1-min FED: **37 flashes/min** Max min-to-min increase: **13 flashes** 

# 5-min/1-min Updating FED

Max 5-min FED: **138 flashes/5min** Max min-to-min increase: **26 flashes** 



# **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: