

Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 11/06/2019

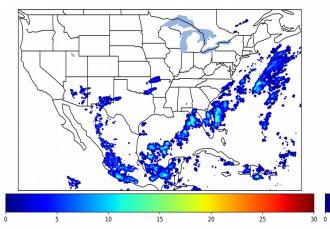


**12.6%** of grid cells detected lightning –

of the day had GLM coverage –

Duration of GLM outage(s): 24 minute(s)

Fraction of the Day With Lightning (%)

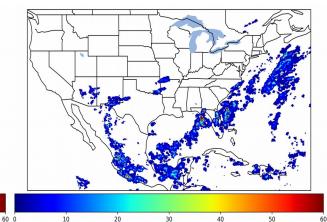


Mean 5-min FED

98.3%

# 

Max 5-min FED



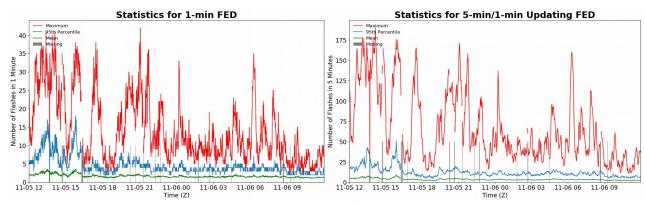
## FED Summary Statistics

#### 1-min FED

Max 1-min FED: **42 flashes/min** Max min-to-min increase: **18 flashes** 

## 5-min/1-min Updating FED

Max 5-min FED: **190 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: **195.6 fJ** Max min-to-min increase: **185.9 fJ** 

#### 5-min/1-min Updating AFA

 Max 5-min AFA:
 9667.0 km^2

 Max min-to-min increase:
 7165.0 km^2