

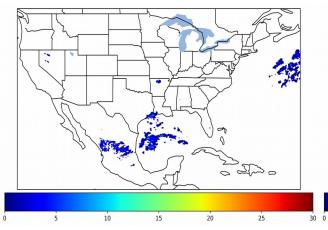
Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 01/27/2020



- 2.3% of grid cells detected lightning –
- 100.0% of the day had GLM coverage -
 - Duration of GLM outage(s):

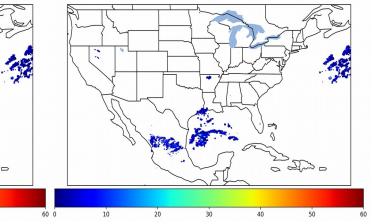
0 minute(s)

Fraction of the Day With Lightning (%)



Mean 5-min FED

Max 5-min FED



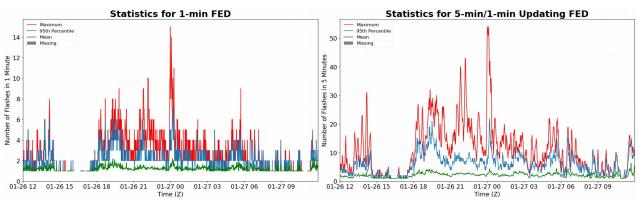
FED Summary Statistics

1-min FED

Max 1-min FED:**15 flashes/min**Max min-to-min increase:**8 flashes**

5-min/1-min Updating FED

Max 5-min FED: **54 flashes/5min** Max min-to-min increase: **14 flashes**



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:	68.1 fJ	
Max min-to-min increase:		41.3 fJ

5-min/1-min Updating AFA

Max 5-min AFA: **4764.0 km^2** Max min-to-min increase: **3174.0 km^2**