

Geostationary Lightning Mapper Gridded Products Daily Summary Overall Summary Statistics for 1200Z-1200Z ending on 06/20/2020



0 minute(s)

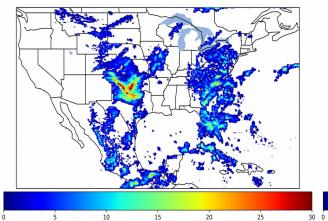
20.3% of grid cells detected lightning –

100.0% of the day had GLM coverage –

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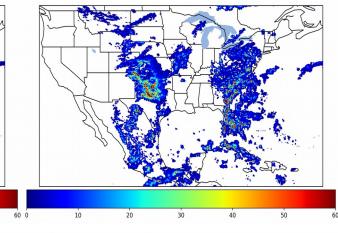
Duration of GLM outage(s):

Fraction of the Day With Lightning (%)



Mean 5-min FED

Max 5-min FED



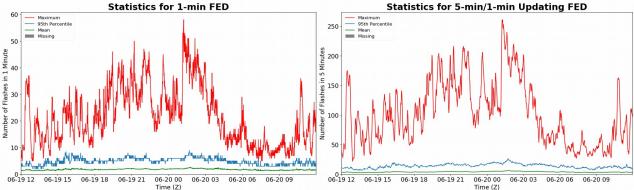
FED Summary Statistics

1-min FED

Max 1-min FED:**58 flashes/min**Max min-to-min increase:**21 flashes**

5-min/1-min Updating FED

Max 5-min FED: **261 flashes/5min** Max min-to-min increase: **45 flashes**



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:	196.6 fJ	
Max min-to-min increase:		195.2 fJ

5-min/1-min Updating AFA

 Max 5-min AFA:
 9647.0 km^2

 Max min-to-min increase:
 7221.0 km^2