

Geostationary Lightning Mapper Gridded Products Daily Summary

Overall Summary Statistics for 1200Z-1200Z ending on 04/11/2019



of grid cells detected lightning -5.6%

92.2%

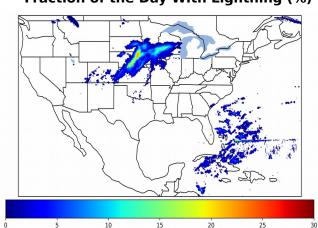
of the day had GLM coverage -

Duration of GLM outage(s):

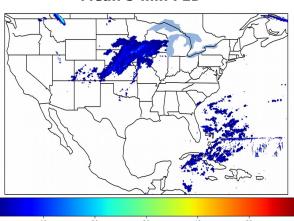
113 minute(s

04-11 06

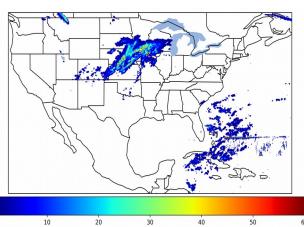
Fraction of the Day With Lightning (%)



Mean 5-min FED



Max 5-min FED



FED Summary Statistics

1-min FED

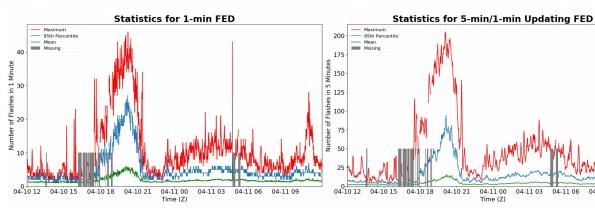
Max 1-min FED: 46 flashes/min

Max min-to-min increase: 30 flashes

5-min/1-min Updating FED

Max 5-min FED: 205 flashes/5min

Max min-to-min increase: 108 flashes



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

5-min/1-min Updating AFA

Max 5-min TOE:

Max min-to-min increase:

Max 5-min AFA:

Max min-to-min increase: