

Geostationary Lightning Mapper Gridded Products Daily Summary

Overall Summary Statistics for 1200Z-1200Z ending on

11/12/2018



5.2% of grid cells detected lightning -

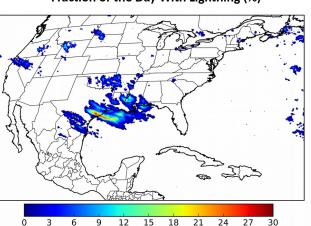
100.0%

of the day had GLM coverage -

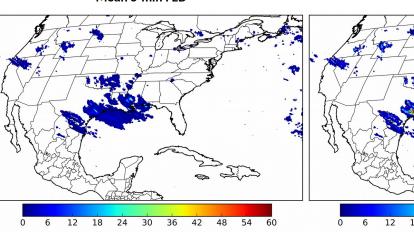
Duration of GLM outage(s):

0 minute(s)

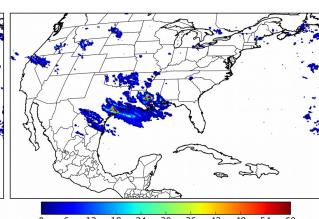
Fraction of the Day With Lightning (%)



Mean 5-min FED



Max 5-min FED



FED Summary Statistics

1-min FED

Max 1-min FED:

46 flashes/min

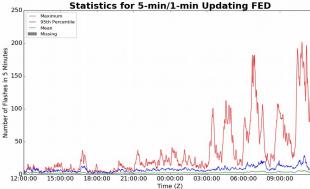
Max min-to-min increase: 17 flashes

5-min/1-min Updating FED

202 flashes/5min

Max min-to-min increase: 49 flashes

Statistics for 1-min FED



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min AFA:

Max 5-min TOE:

Max min-to-min increase:

Max min-to-min increase:

5-min/1-min Updating AFA

Max 5-min FED: