

Geostationary Lightning Mapper Gridded Products Daily Summary

Overall Summary Statistics for 1200Z-1200Z ending on

11/16/2018



4.0%

of grid cells detected lightning -

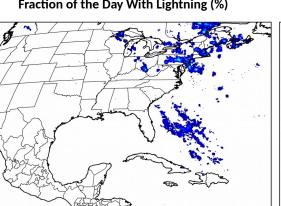
99.9%

of the day had GLM coverage -

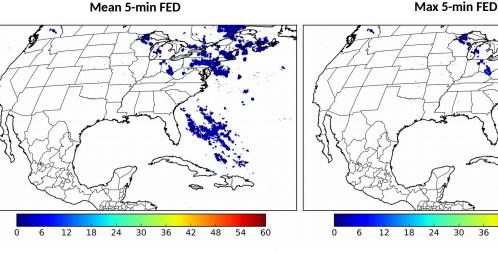
Duration of GLM outage(s):

1 minute(s)

Fraction of the Day With Lightning (%)



Mean 5-min FED



FED Summary Statistics

18 21

1-min FED

Max 1-min FED:

23 flashes/min

Max min-to-min increase: 8 flashes

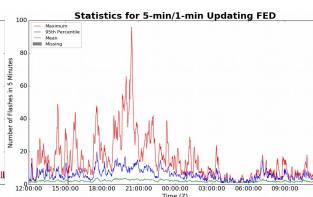
5-min/1-min Updating FED

Max 5-min FED:

96 flashes/5min

Max min-to-min increase: 14 flashes

Statistics for 1-min FED 18:00:00 21:00:00



Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

Max 5-min TOE:

Max min-to-min increase:

5-min/1-min Updating AFA

Max 5-min AFA:

Max min-to-min increase: