

Geostationary Lightning Mapper Gridded Products Daily Summary

Overall Summary Statistics for 1200Z-1200Z ending on 10/15/2018



of grid cells detected lightning -

99.4%

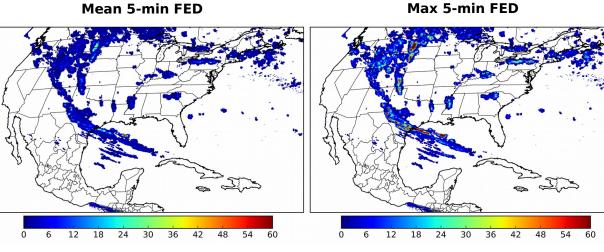
of the day had GLM coverage -

Duration of GLM outage(s):

8 minute(s)

Fraction of the Day With Lightning (%)

Mean 5-min FED



FED Summary Statistics

15 18 21

1-min FED

Max 1-min FED: 187 flashes/min

Max min-to-min increase: 181 flashes

5-min/1-min Updating FED

Max 5-min FED: 230 flashes/5min

Max min-to-min increase: 184 flashes

Max 5-min TOE:

Statistics for 1-min FED Statistics for 5-min/1-min Updating FED

Total Optical Energy and Average Flash Area Summary Statistics

5-min/1-min Updating TOE

196.3 fl

Max min-to-min increase:

192.8 fJ

5-min/1-min Updating AFA

9944.0 km² Max 5-min AFA:

Max min-to-min increase:

6776.0 km²