

Geostationary Lightning Mapper Gridded Products Daily Summary

Overall Summary Statistics for 1200Z-1200Z ending on 11/03/2018



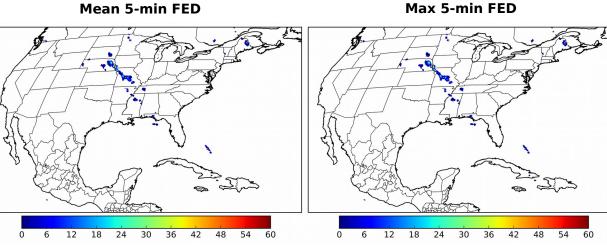
of grid cells detected lightning -0.2% 0.3% of the day had GLM coverage -

Duration of GLM outage(s): 1437 minute(s

Fraction of the Day With Lightning (%)

15 18 21

Mean 5-min FED



FED Summary Statistics

1-min FED

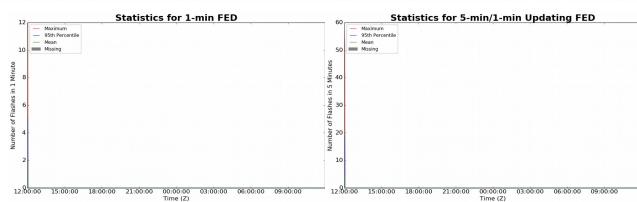
Max 1-min FED: 12 flashes/min

Max min-to-min increase: 6 flashes

5-min/1-min Updating FED

Max 5-min FED: 60 flashes/5min

Max min-to-min increase: 12 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: