

## **LIGHTNING DATA**

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**Time of interest:** 01 Nov 2018 - 15 Dec 2018

**Area of Interest:** Every lightning strike in the area of 26°S-31°S and 53.5°W-58.5°W is accounted.

**Data Frequency:** every moment a lightning strike occurs

**Data Spatial Type:** Text table

**General Dataset Description:** The BrasilDAT lightning network is part of the Earth Networks lightning array, and detects both cloud-to-ground and cloud-to-cloud strikes.

**File Names:** Lightning\_data\_Brazil.tar.gz, containing 20181101-20181215.csv, where the entire data for the period is written.

**Data restrictions:** None

**Digital Object Identifier (DOI):** None