

Change Log

2023 Solar Data Prize

2025-06-16

System 2107

All data increment files contain the original names of the initial files in the dataset, followed by a corresponding timestamp to indicate the data range of the new file. Single year timestamps default to include time series from January through December. Data increment of year 2024 data for prize system 2107

Added files:

- 2107_electrical_data_2024.csv
- 2107_meter_15m_data_2024.csv
- 2107_environment_data_2024.csv
- 2107_irradiance_data_2024.csv

System 9069

Added a file containing the Combiner DC output data that was missing from the initial dataset.

- 9069_dc_combiner_volt_data_20160217_20231129.csv

System 7333_5_min

Add a series of files for the power factor from the inverters and meters missing from the original dataset. Each file covers one year of data across multiple sensors.

- 7333_5_min_powerfactor_20160101_20161231.csv
- 7333_5_min_powerfactor_20170101_20171231.csv
- 7333_5_min_powerfactor_20180101_20181231.csv
- 7333_5_min_powerfactor_20190101_20191231.csv
- 7333_5_min_powerfactor_20200101_20201231.csv
- 7333_5_min_powerfactor_20210101_20211231.csv
- 7333_5_min_powerfactor_20220101_20221231.csv
- 7333_5_min_powerfactor_20230101_20231231.csv