

SAVANT USC Aerosol Lidar Dataset

Dataset Author:

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Time of Interest: 2018/10/23 to 2018/11/13 Non-continuous.

Area of Interest: Approximately 88.21W to 88.19W Longitude and 40.06N Latitude to 40.09N Latitude. The USC Aerosol Lidar was co-located with ISFS.

Data Frequency: Different for each night.

Data Spatial Type: Each file represents a single line of sight, raw backscatter value.

General Dataset Description: Scanning aerosol lidar data

File Names: 101272018.tar, 11022018.tar, 11072018.tar, 11102018.tar, 11112018.tar, 11132018.tar

Data restrictions: none.

Digital Object Identifier (DOI): <https://doi.org/10.26023/P037-92A3-RH06>

GCMD Keywords: AEROSOL BACKSCATTER