SatelliteSolar.io

Dataset Organization

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|  | **Collection Location** | **Data Type** | **Collection**  **Method** | **Collection Difficulty** | **Model** |
| **Satellite** | NOAA GOES 15 Weather Satellite | 16-bit netCDF | Send requests, Collect from FTP, Use scripts to collect data | Very Hard | - |
| **Sensor** | NREL (National Renewable Energy Lab) MIDC | 189 sensors including photometer and calculated AOD | API | Medium | Extra Trees |
| **Power** | PVOUTPUT.ORG | Watts | Web Scaping | Hard | Extra Trees |