

1968-07-03. Explorer 35 magnetic field data are also available at 81.92-sec resolution for the interval 1967-07-19 to 1972-02-23.

LunaSOX analysis tools for Artemis and Apollo data sets have been adapted from those for the OMNIWeb solar wind data service of the NASA Space Physics Data Facility. The tools include interfaces to produce occurrence frequency distributions with statistics and scatter plots with regression fits. The interfaces support filtering by the measured parameters. Interfaces for comparing time-overlapping Apollo 12 and 15 hourly averages are also included.

Additional OMNIWeb tools at <http://omniweb.gsfc.nasa.gov/> enable correlation of ARTEMIS P1 and P2 plasma and magnetic field hourly averages to concurrent Wind and ACE solar wind parameters.

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