**Suryagrahan-2019**

An integrated campaign ‘Suryagrahan-2019’with multi-institutional support (SPL/VSSC-ISRO,IIST-DOS, NARL-DOS, SDSC-ISRO, IITM, CUSAT, ARIES-DST, INMAC) was conducted by launching a series of radiosonde and ozonesonde over 6-different geographical locations (Trivandrum/Ponmudi, Cochin, Gadanki, Pune, Balasore, Nainital) in India along with the operation of ST/MST radars during the annular solar eclipse event occurred on 26 December 2019 along with controlled day (25 and 27 December 2019) observations along with other surface observations.

Individual stations data are kept in separate folder. Data and time are either stamped in the file name (.txt and .xlsx files). Units are written inside each file.

Missing data are denoted by -999 or NaN.

Each experiment data contains a readme file for better clarification.

***Data user Disclaimer***

*This data belong to Space Physics Laboratory, Vikram Sarabhai Space Centre, ISRO. We request that the users of the data set must contact PI of* ***Suryagrahan-2019*** *:****Dr. Siddarth Shankar Das*** *(e-mail : siddarth\_das [at] vssc [dot] gov [dot] in) and   
Head ADB-SPL :* ***Dr. K. Kishore Kumar*** *(e-mail : k\_kishorekumar [at] vssc [dot] gov [dot] in) before using them.*