

References and Glossary for SRNSF Project:

"Formation and behavior of multilayered sporadic E, with two component ion composition, under influence of atmospheric gravity waves and vortical type perturbations"

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Glossary

CEDAR: *Coupling, Energetics and Dynamics of Atmospheric Regions*

(cedarweb.hao.ucar.edu/wiki/index.php/Main_Page);

NDMC: *Network for the Detection of Mesopause Change* (wdc.dlr.de/ndmc);

NRLMSISE00: NRLMSISE-00 Atmosphere Model

(<http://ccmc.gsfc.nasa.gov/modelweb/models/nrlmsise00.php>);

ROSMIC: **R**ole **O**f the **S**un and the **M**iddle atmosphere/thermosphere/ionosphere **I**n **C**limate

(www.varsiti.org/);

SCOSTEP: *Scientific Committee on Solar-Terrestrial Physics* (www.yorku.ca/scostep/)

TIME-GCM: The Thermosphere Ionosphere Mesosphere Electrodynamic General Circulation

Model (www.hao.ucar.edu/modeling/tgcm/tgcm.html);

VarSITI: Variability of the Sun and Its Terrestrial Impact (www.varsiti.org/);

GPS: Global Positioning System (https://en.wikipedia.org/wiki/Global_Positioning_System);

GNSS: Global Navigation Satellite System (https://en.wikipedia.org/wiki/GNSS_applications);

TEC: total electron content (<http://www.swpc.noaa.gov/phenomena/total-electron-content>)