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# [ARCHIVE] SCION-X

- Project Incubator - Projects -



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CENSUS started in 2019 a collaboration with NCU Taiwan for the CubeSat "SCION-X" (Scintillation and Ionosphere Extended). CENSUS' support consists of :

- a parametric approach called MBSE (Model-Based System Engineering) to define the possible mission profile
- the structure of the initial modeling and its transfer to the team.

SCION-X is a project of Professor Loren C. Chang, PhD Student Jude Salinas and their students. NCU has launched a previous CubeSat, IDEASSat, on Jan.24, 2021 on-board a Falcon 9 launcher.

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