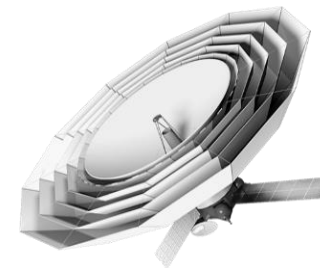


Millimetron Workshop 2019

WELCOME

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ASC-LPI and ESO

Goals of the Workshop



- to present the development status of the antenna and its expected in-orbit performance;
- to define and discuss a number of key science cases in the light of recently acquired new information and discoveries made by Planck, Herschel, ALMA and other projects, focusing on the unique capabilities offered by a 10-m cooled space antenna;
- to define and discuss the science areas where Millimetron can make a significant contribution including cross-facility synergies;
- to discuss and review a strawman instrumentation package providing Millimetron its scientific capabilities.

This workshop is also the start of a process to include more foreign groups in the definition of science objectives and acquisition of instrumentation.