

université paris-sacla

EXOMARS: WATER ICE SUBSURFACE DEPOSITS OBSERVATION ON MARS (WISDOM)

This project aims to acquire data that characterise the structures of the Martian subsoil and to make this data available to the planetology community. The WISDOM instrument is under development for the European mission: ExoMars 2018. It was designed and developed at LATMOS and at the Bordeaux Astrophysics Laboratory (LAB).

OSU: OVSQ

Status: Observation Service approved by INSU/ASTRO (SO2)

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Test of the WISDOM prototype at Mount Etna (October 2010) WISDOM prototype in the Alps (January 2011)

Test of the