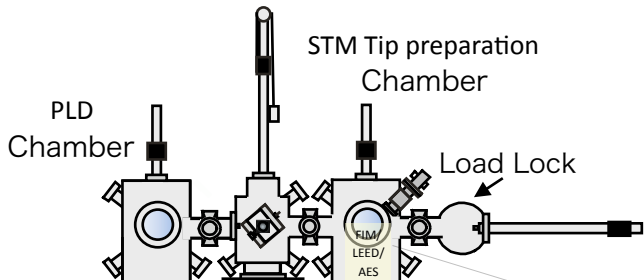


**Double
Sound proof
wall**

KrF
excimer laser



1st Floor



Passive damping system

Cryostat
400 mK

Honey-
comb
stage

Honey-
comb
stage

STM Head

Active damping system

Basement

Fiber concrete

Basement

Concrete

Soil

Bed rock