

Aktive vibration isolation

We have two stages: R1 & clock laser are on one stage and R2 is on another stage.



- Manual: <fc #ff00ff>TODO</fc>
- three modi available: **active**, **transportable**, **off**
- Information on **active** modus: The stage works, if...
 1. First step: Complete load adjust with “up”-button
 - load adjust: *on* or *off* or *locked*
 2. Second step: Activate isolation with “down”-button
 - isolation *on* or *off*



Important in **active modus**: The “four bars” VS, HS, VA, HA should be in the upper third of the range for an adequate control range.

- Information on **transportable** modus: Mechanic is decoupled. Now is working, for example optics screw down, possible.
- Information on **off** modus: -



Movements in the room have influence of the vibration isolation!

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