<u>General</u>

<u>at PTB</u>

 \boxtimes [\checkmark ssauer, 2016-12-20] transport the mirrors and other stuff to PTB

 \boxtimes [\checkmark ssauer, 2016-10-06] test the mounting, find the right srews and change the hole for the countersunk screw

 \boxtimes [\checkmark ssauer, 2016-10-06] talk with the workshop and Sebastian for srews with wents

☑ [✓ ssauer, 2016-12-20] talk with the workshop and Sebastian for eccentric spacers

 \boxtimes [\checkmark ssauer, 2016-12-20] talk with the workshop and Sebastian for holes in the baseplate (= Drill holes in cavity breadboard)

 \boxtimes [\checkmark ssauer, 2017-01-19] clean vacuum chamber with washing-up liquid and aceton

☑ [✓ ssauer, 2016-10-25] leak test vacuum chamber (Importaant the weld seam)

☑ [✓ ssauer, 2016-10-25] Test the M6 holes from vacuumchamber if all threads are deep enough

<u>at IQ</u>

□ assembling insitu optical contacing setup

- design mask for optical contacting
- □ Simulations for mode matching
- ☑ [✓ ssauer, 2016-10-25]-Order and design breadboard (2x)
- ☑ [✓ ssauer, 2016-12-20] Order and design eccentrical spacer (1mm from centre)

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