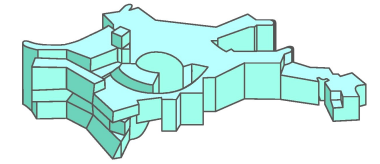




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Garching / Unterweilenbach

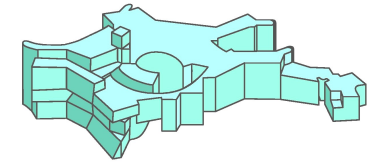




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Maintenance in 2015 & 2016

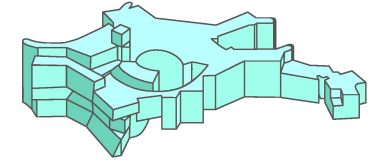
- replaced 2 LBAs (#33, #80)
- replaced broken Rubidium (Oct 2015)
- yearly AC maintenance in April
- fixed holes in 5 HBA foils with tape
- IP connection to station lost due to hanging router (Jan 2016)
- 5 to 10 LBAs have to be put up again every year (mostly rubber bands are bitten by martens, squirrels, ...)
- biweekly visit by our local technician



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- While fibre connection was cut in Oct 2014 by pile driving ...

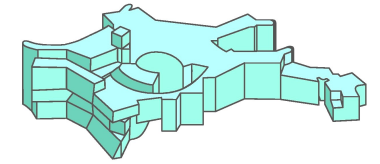




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- ... other specialists decided to cut the cable again in Oct 2015 during mowing

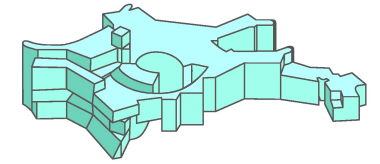




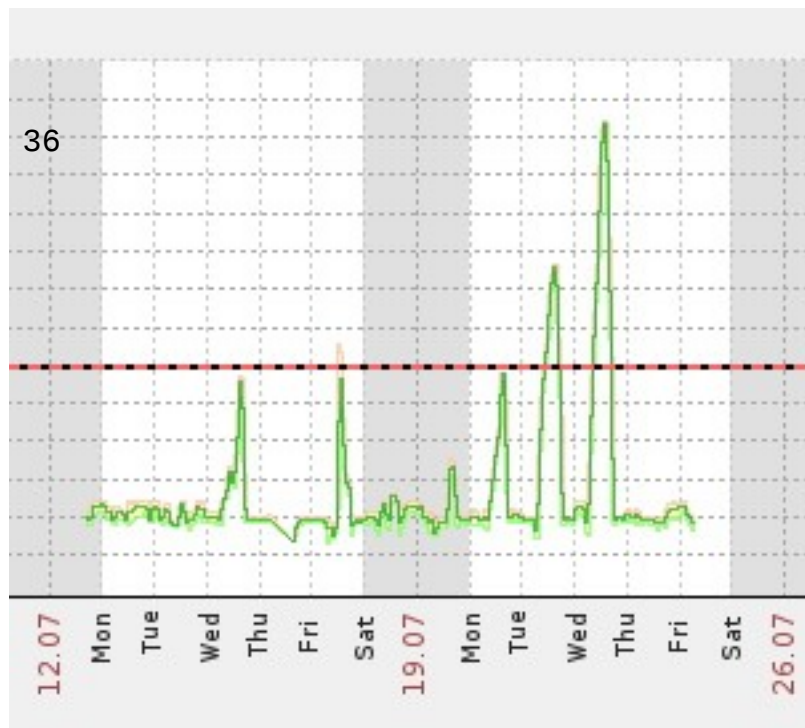
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- extreme temperatures in summer 2015

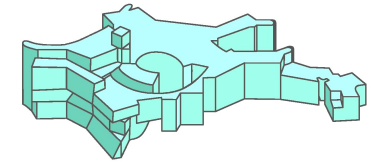




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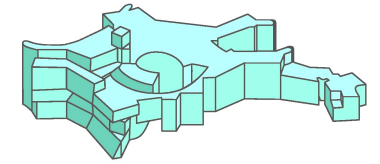
- heat exchanger will be moved west → north
- new rack was built by MPA's craftsmen





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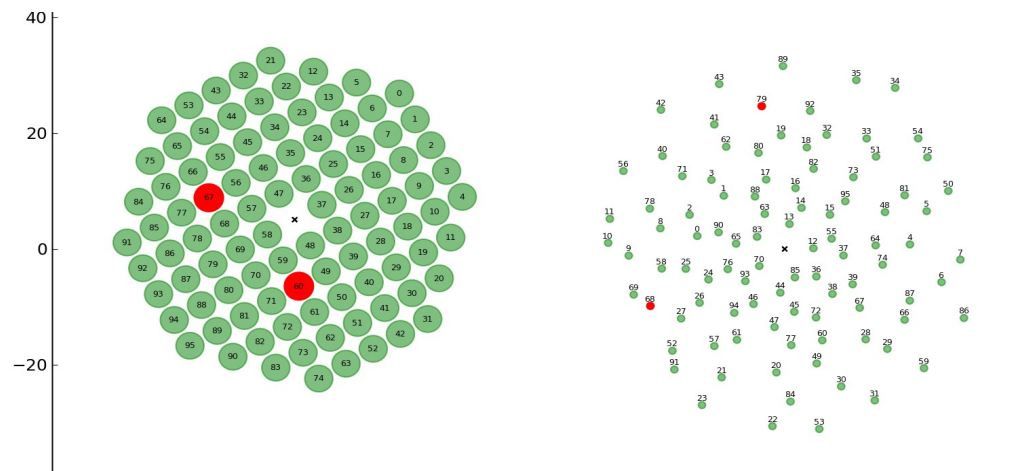
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current situation (March 24)

- 2 LBAs & 2 HBAs marked as bad
- for the HBAs we are looking forward to maintenance visit
- for replacing LBAs I need replacement parts

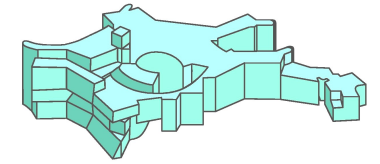




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Thank You!