

March 18, 2015

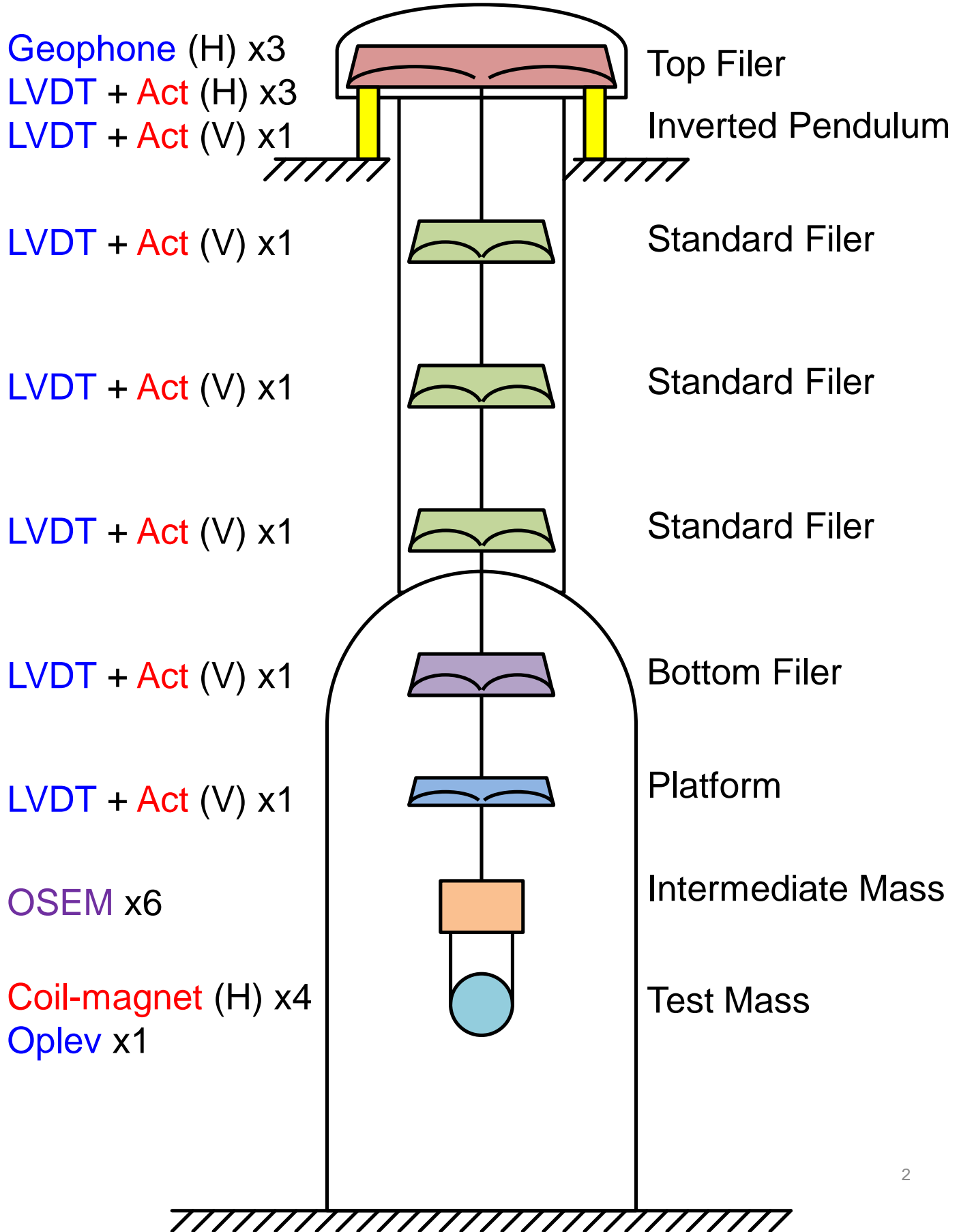
Summary of Suspension Configurations

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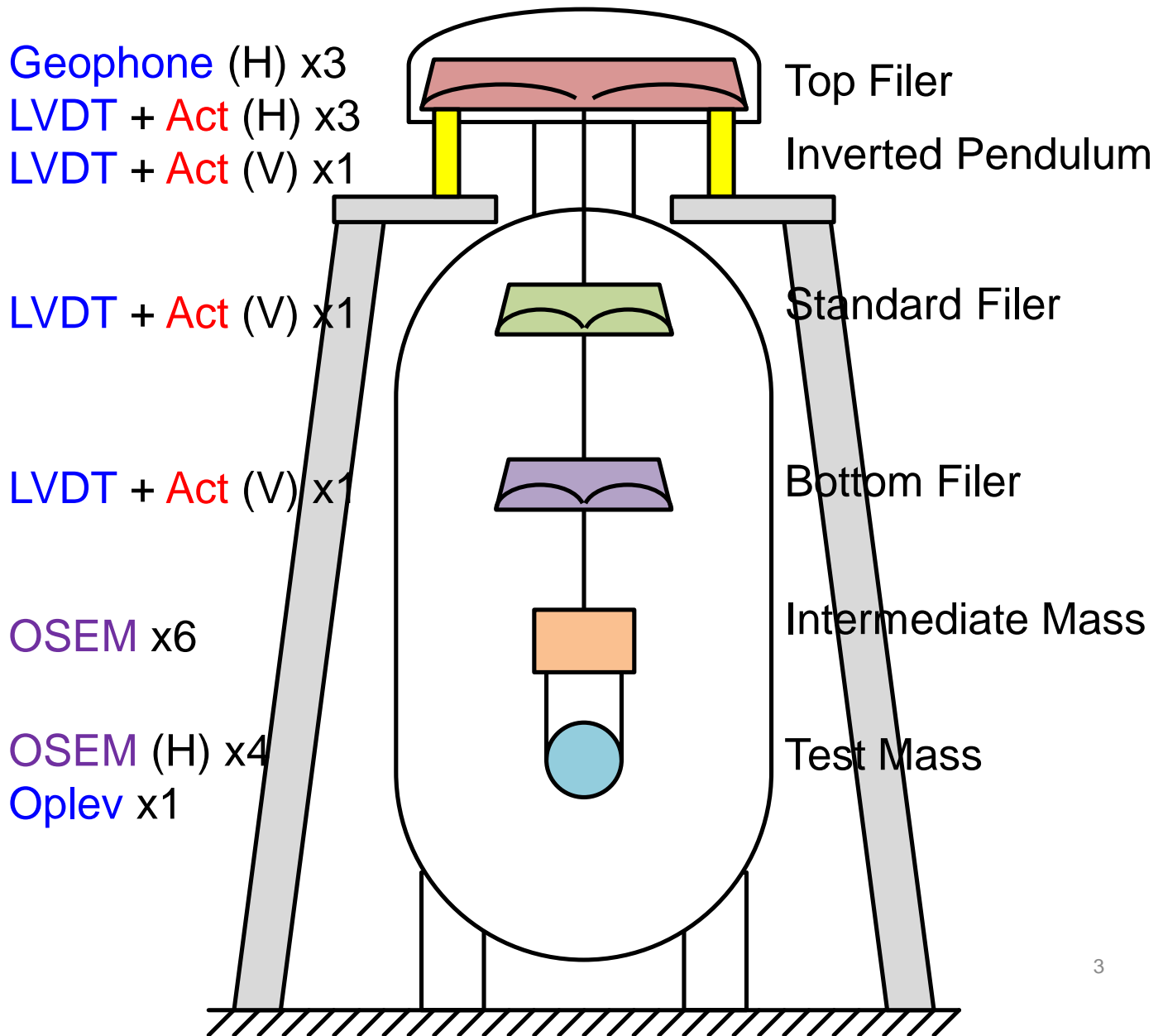
Type-A Suspension

- For bKAGRA ITM, ETM



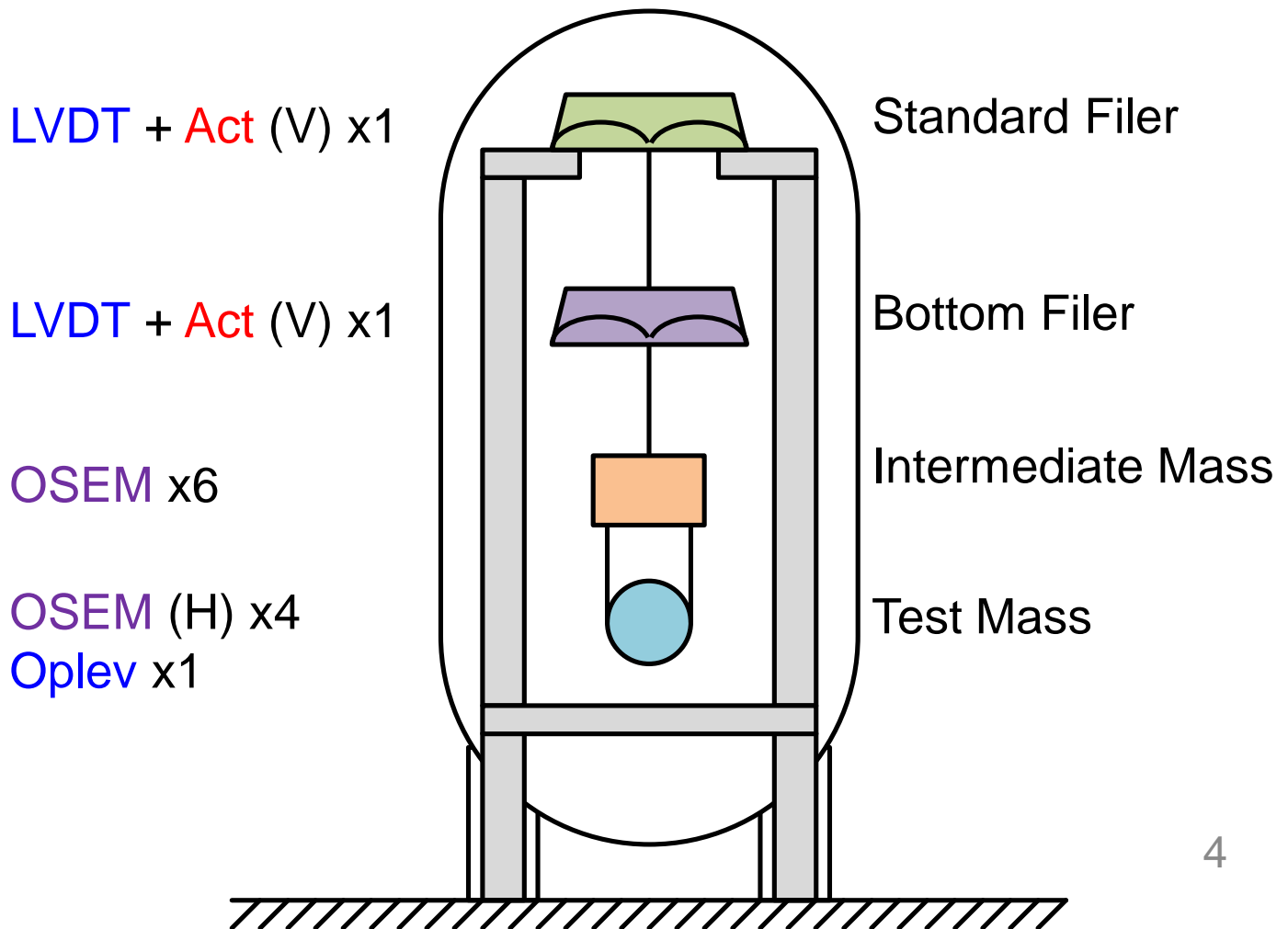
Type-B Suspension

- For BS, SRM, SR2, SR3



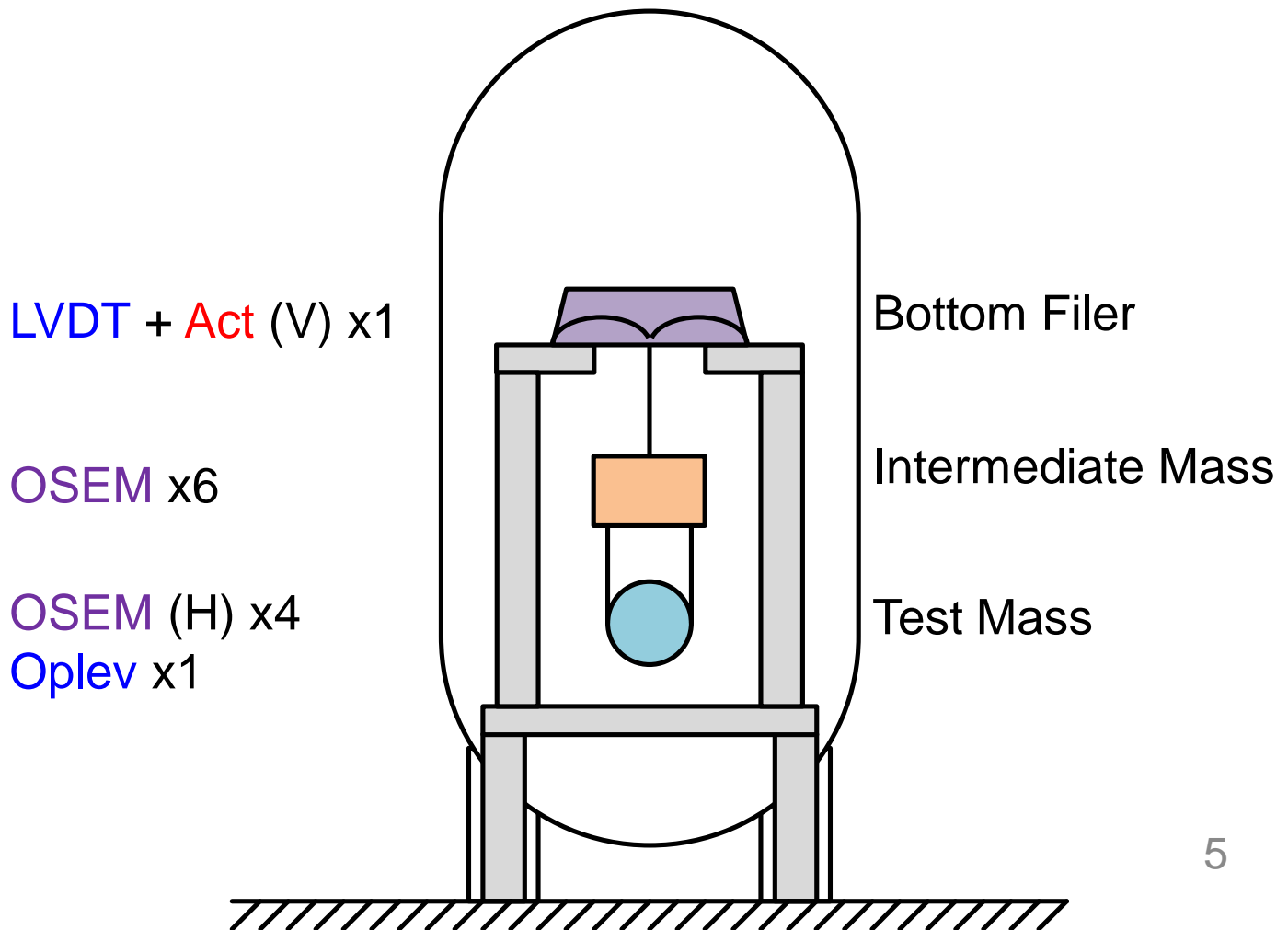
Type-Bp Suspension

- For PRM, PR2, PR3



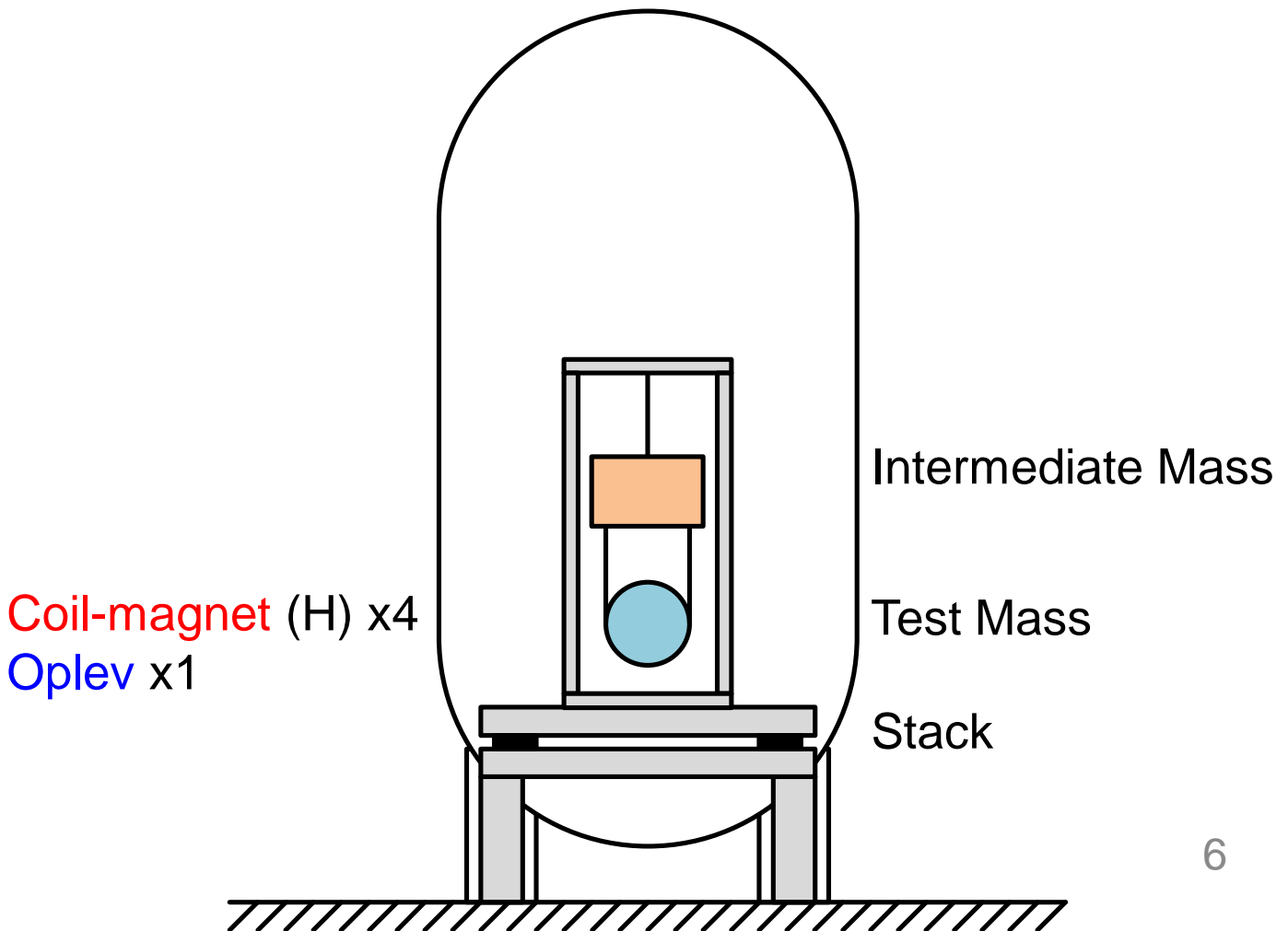
Fixed Type-Bp Suspension

- For iKAGRA ITM, ETM



Type-C Suspension

- For M_{Ci}, M_{Co}, M_{Ce}, and other input output optics



References

- See wiki page [AssemblyStatus](#) for the assembly status of suspensions
- See [JGW-T1402170](#) for sensors and actuators arrangement of Type-A suspension
- Suspension performance below

