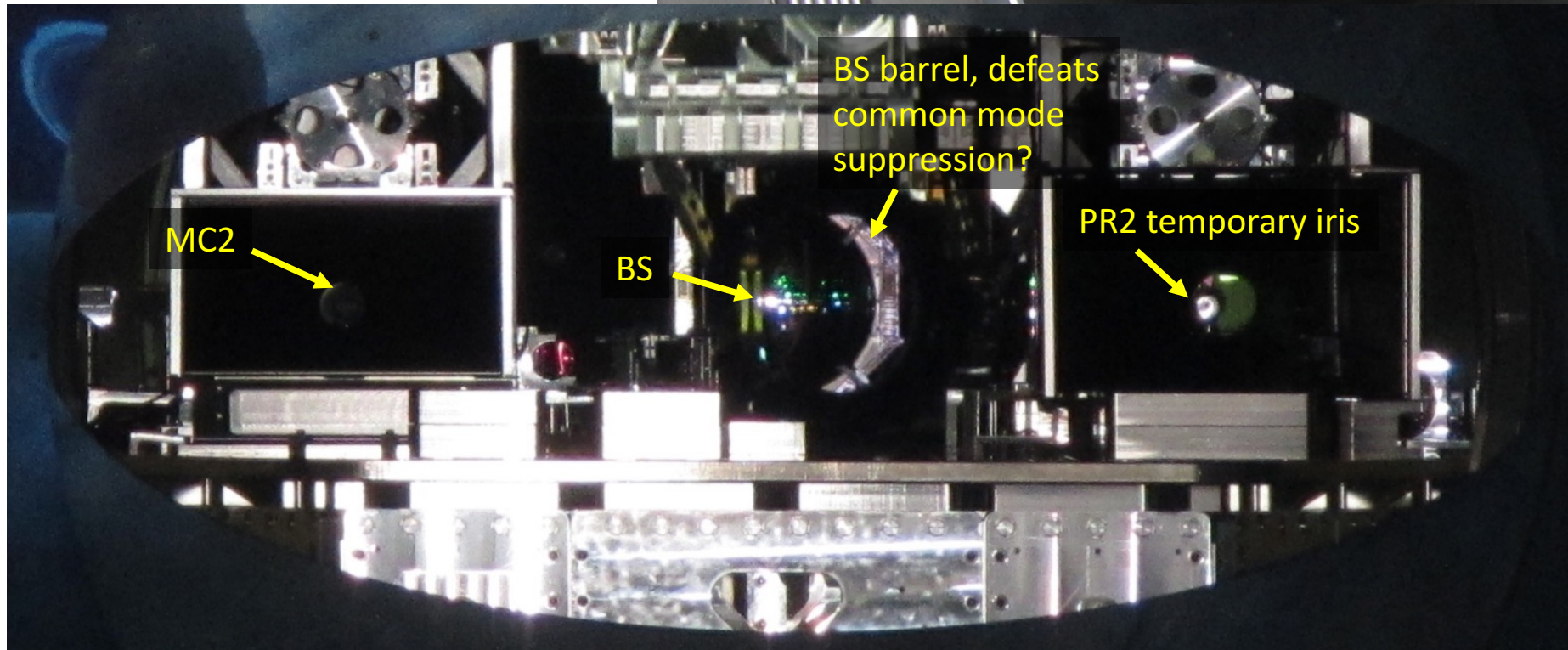
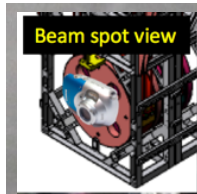


MC1



MC2

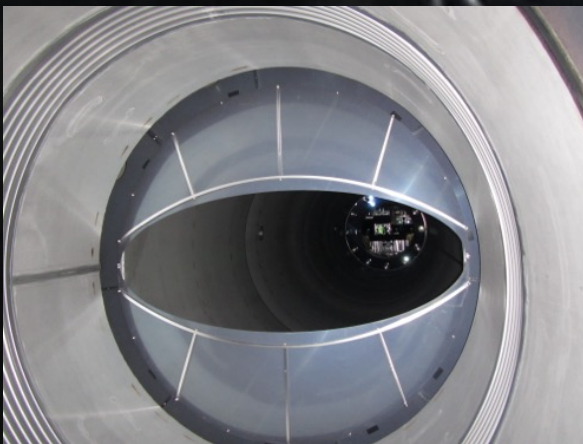
Glint from MC1A baffle

PR3, baffling not complete

MC1 temporary iris

PRM temporary iris

MC3 temporary iris



MC3

Glint from beam
tube bellows edge

Glint from BS
structure

MC2

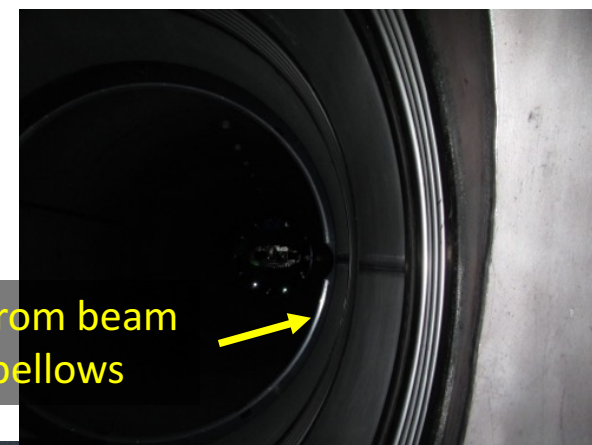
PR2



PRM

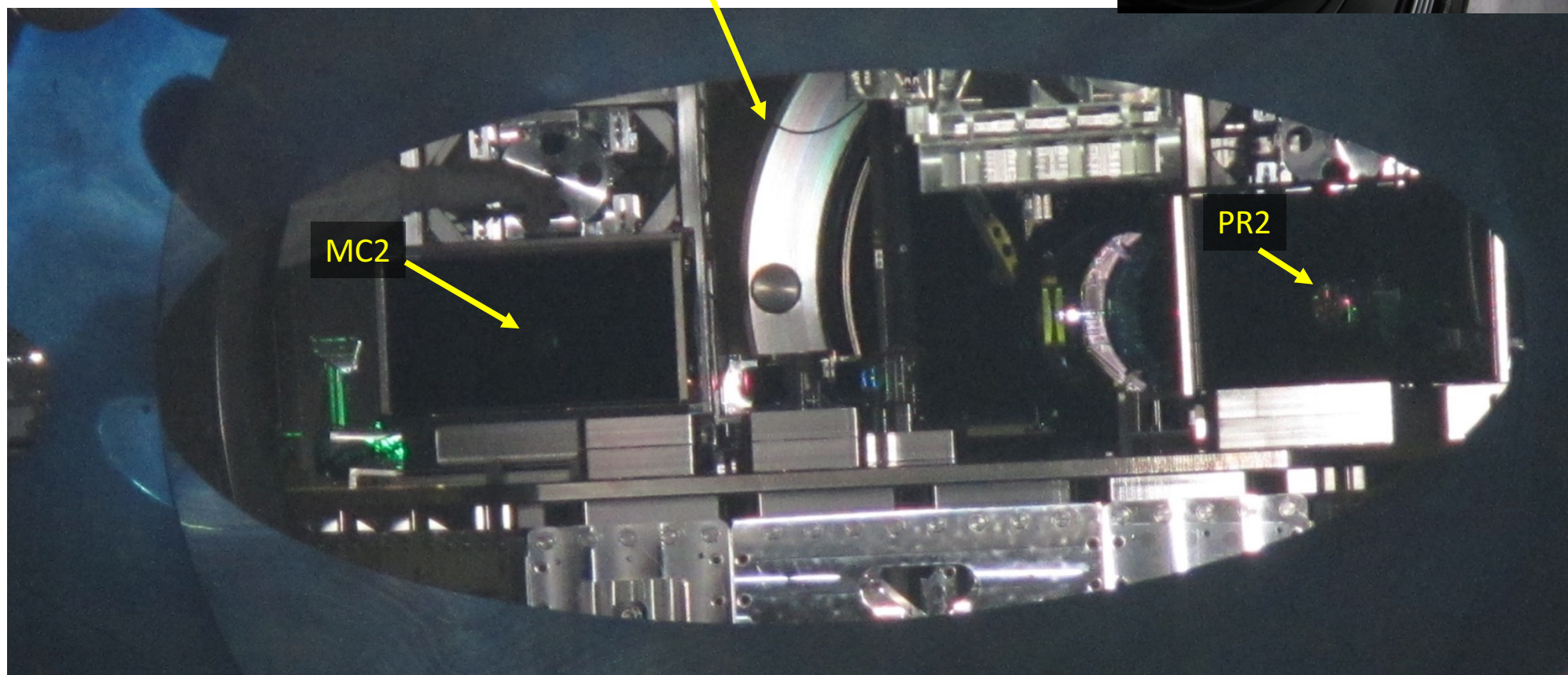
Glint from BSC3-BSC7 flange (not-isolated),
0.03 rad, weighting factor: $1e-11$

Glint from beam
tube bellows



MC2

PR2



PR2

PR3, baffling not complete

PRM

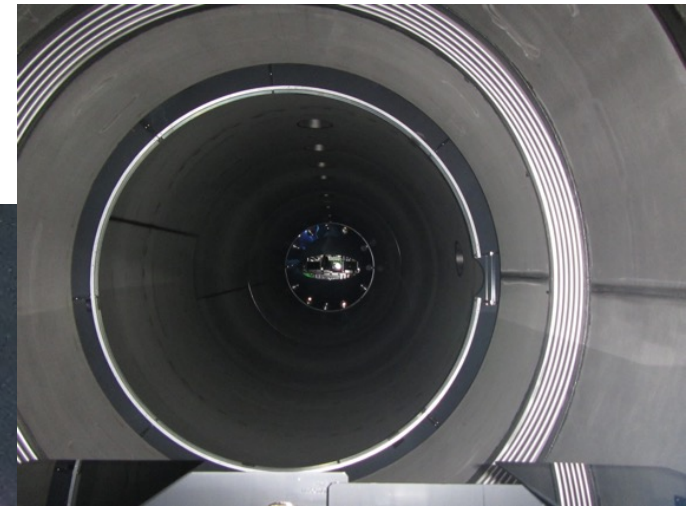
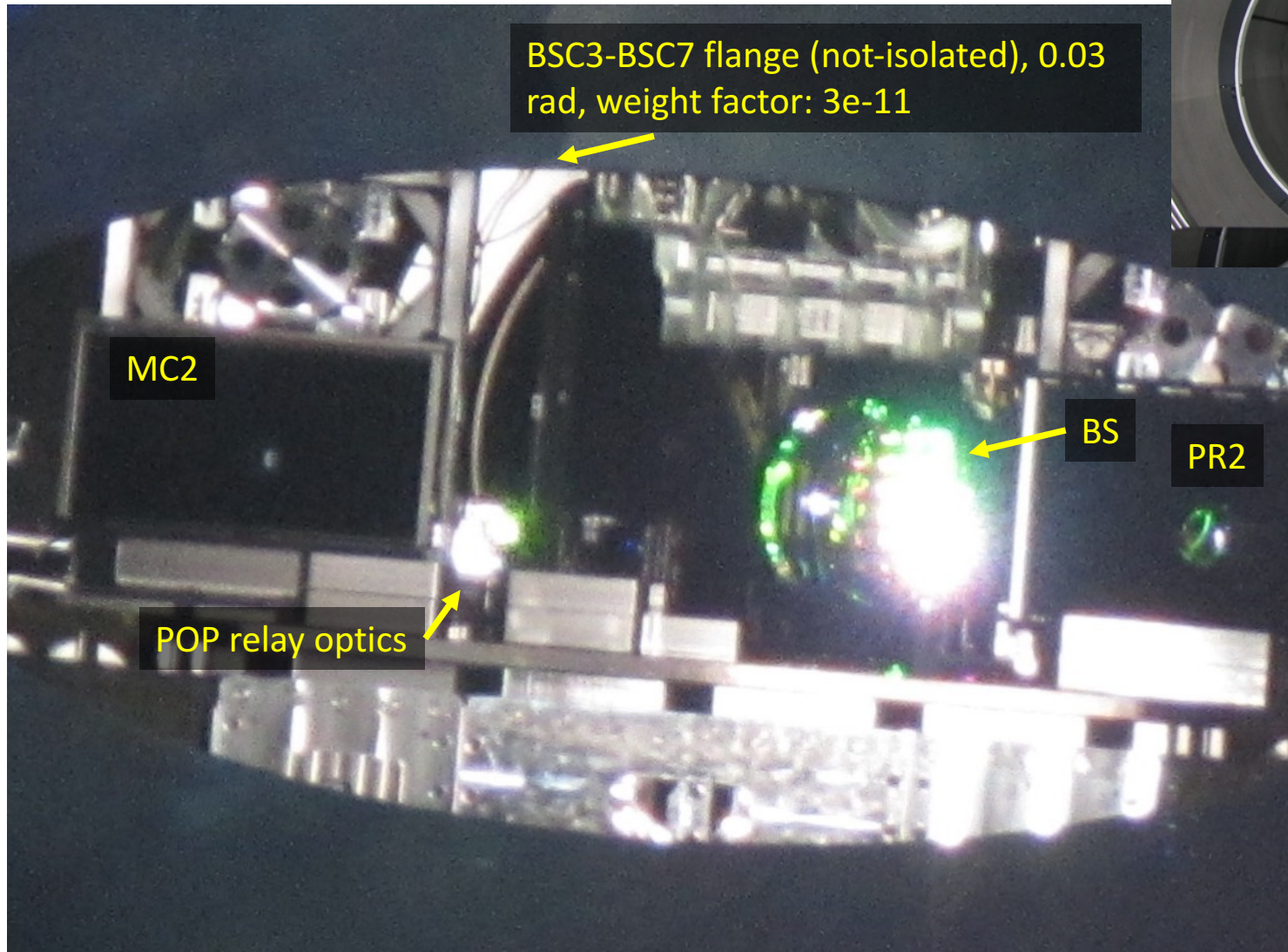
MC1 temporary iris

MC3 temporary iris

Glint from MC2A



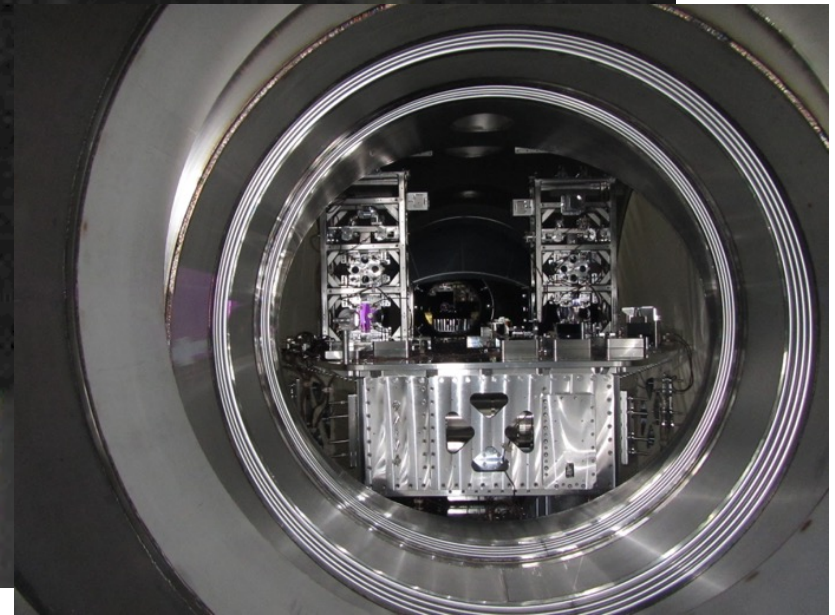
PR3

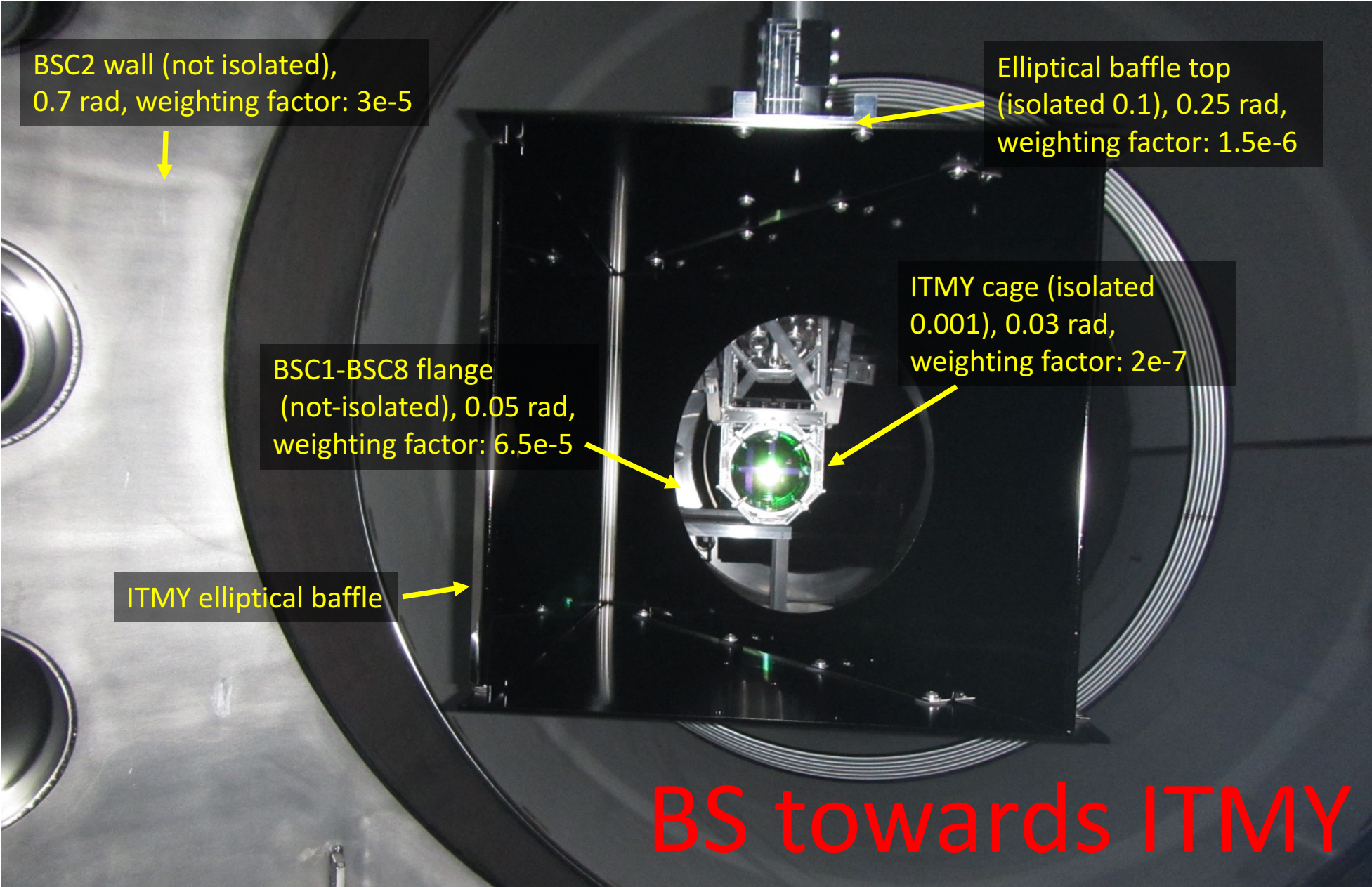


BS towards PR3

HAM1-2 Septum, not isolated,
0.05 rad, weighting factor: $2e-11$

Baffle corner reflection,
0.02 rad, weighting factor: $3e-13$





BSC2 wall (not isolated),
0.7 rad, weighting factor: $3e-5$

Elliptical baffle top
(isolated 0.1), 0.25 rad,
weighting factor: $1.5e-6$

BSC1-BSC8 flange
(not-isolated), 0.05 rad,
weighting factor: $6.5e-5$

ITMY cage (isolated
0.001), 0.03 rad,
weighting factor: $2e-7$

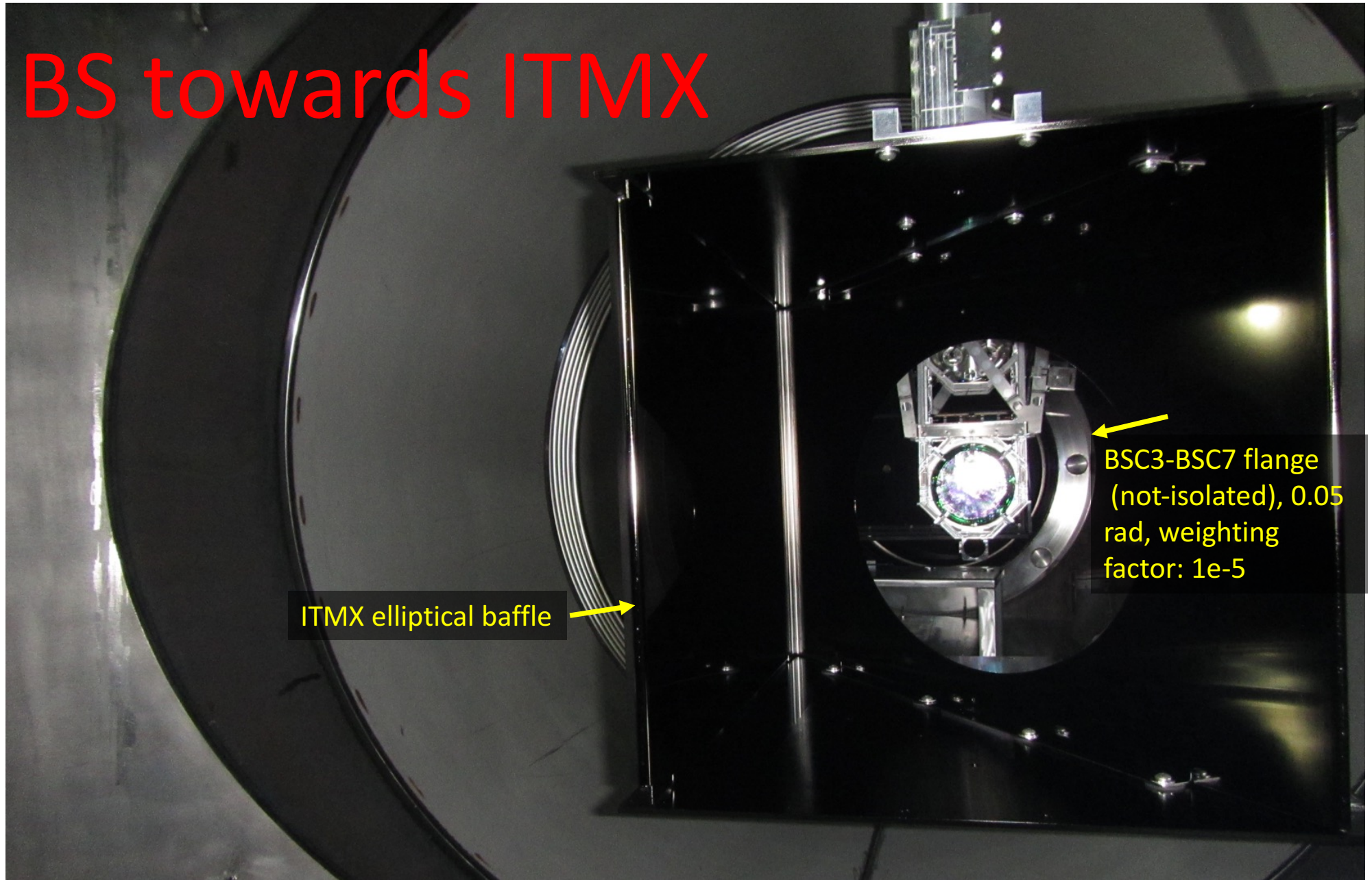
ITMY elliptical baffle

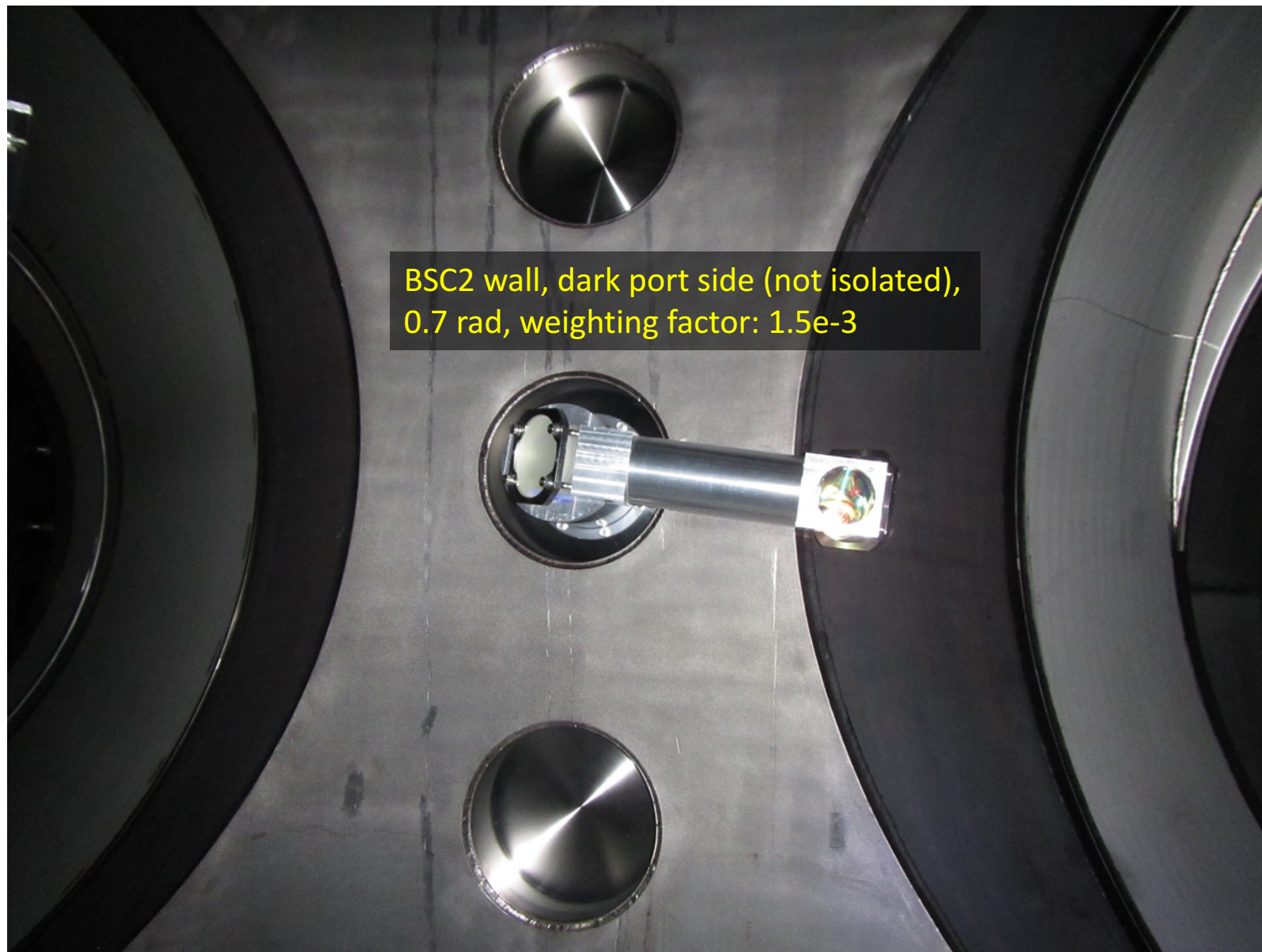
BS towards ITMY

BS towards ITMX

ITMX elliptical baffle

BSC3-BSC7 flange
(not-isolated), 0.05
rad, weighting
factor: $1e-5$





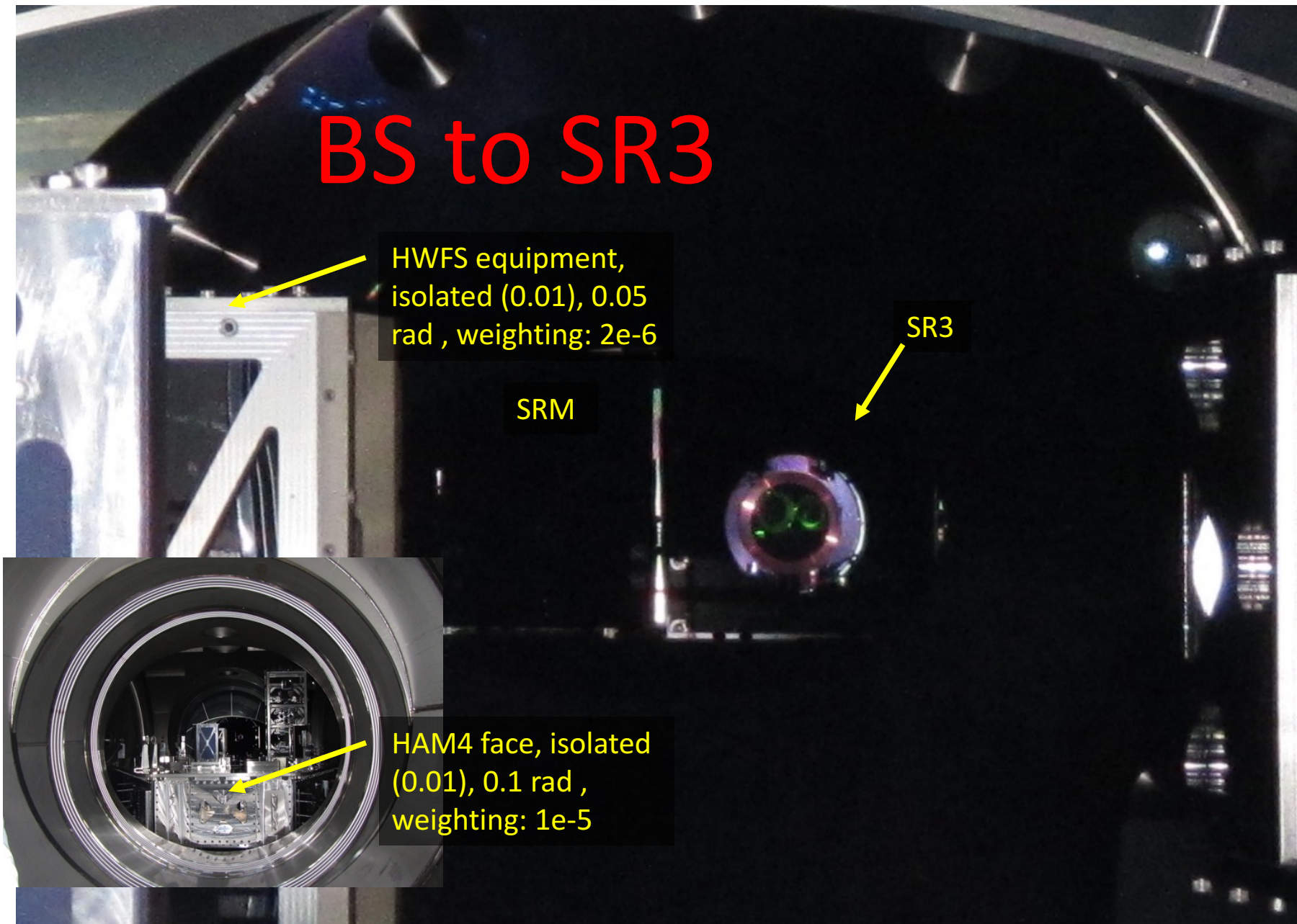
BS to SR3

HWFS equipment,
isolated (0.01), 0.05
rad , weighting: $2e-6$

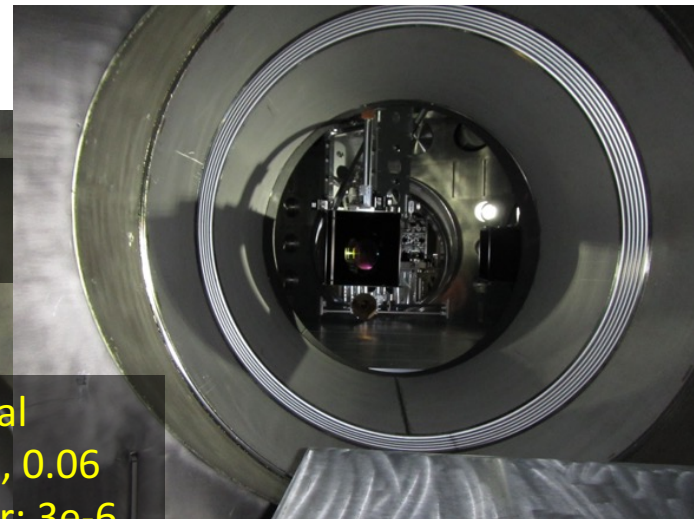
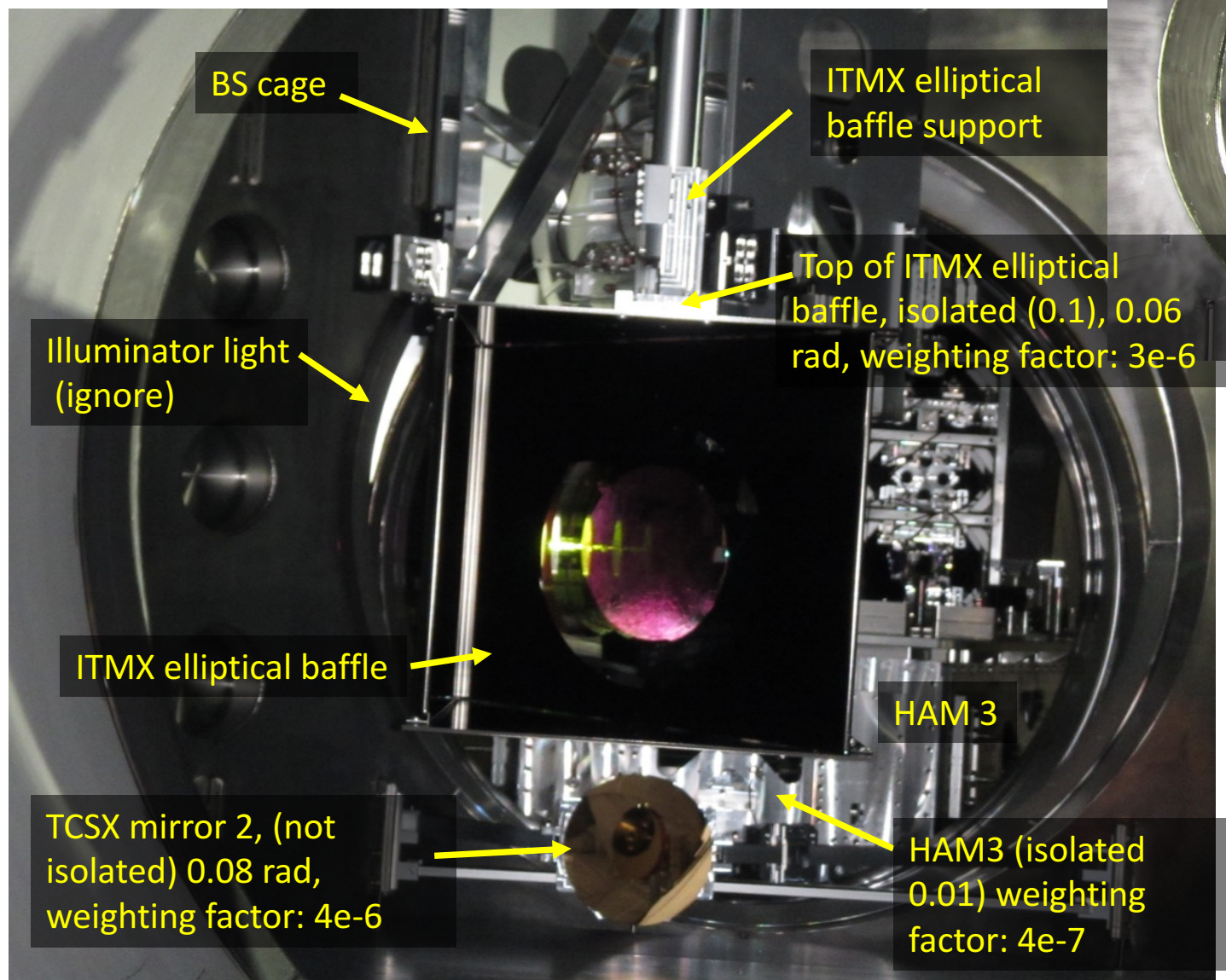
SRM

SR3

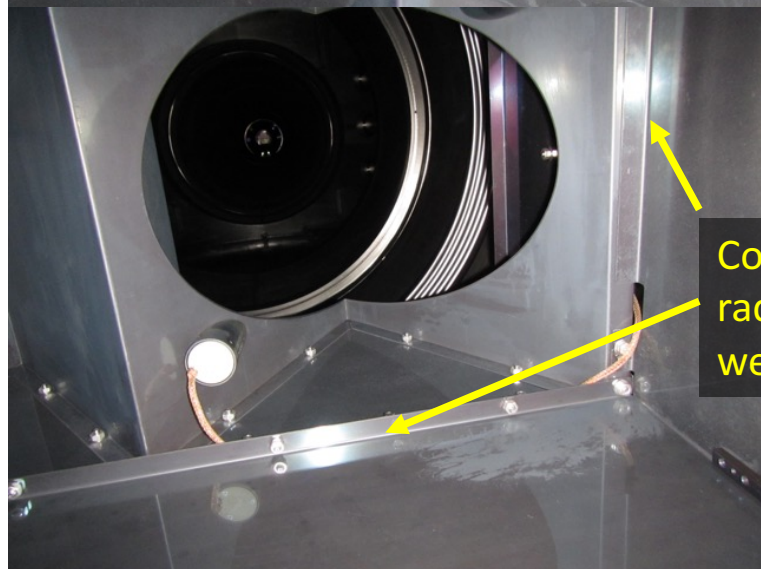
HAM4 face, isolated
(0.01), 0.1 rad ,
weighting: $1e-5$



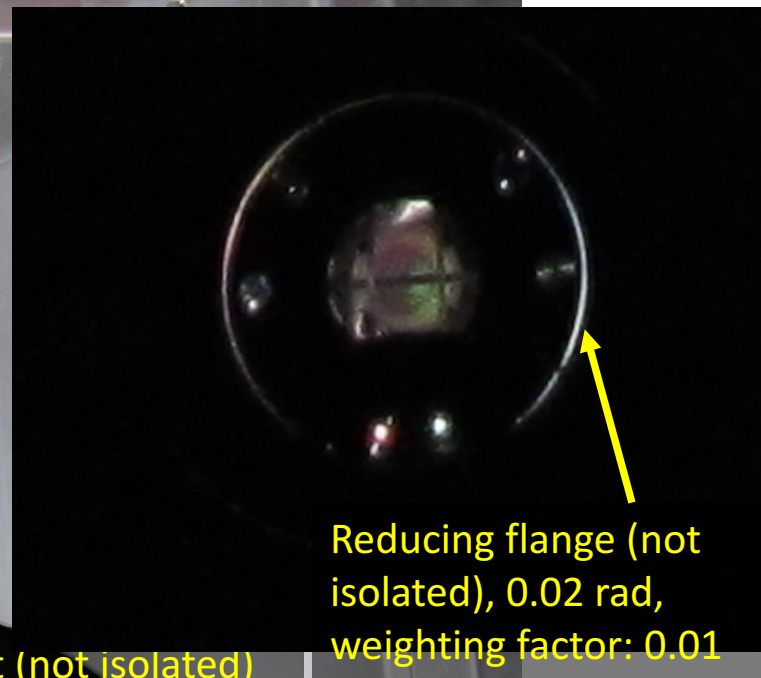
CPX towards BS



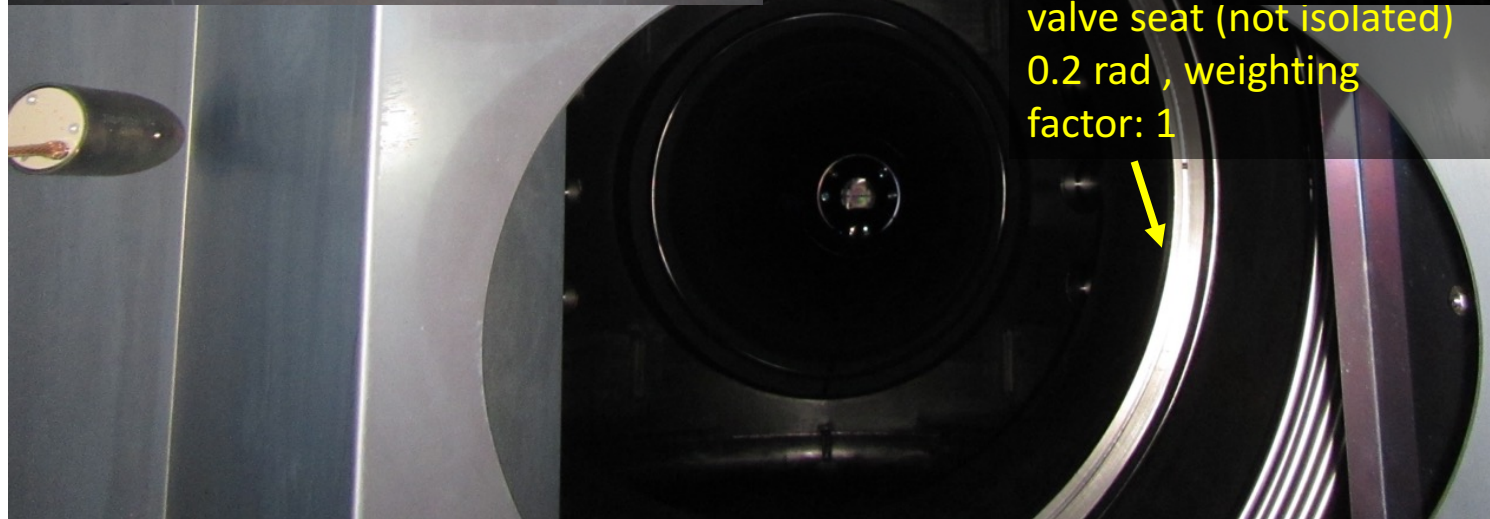
ITMX towards ETMX



Corner reflections, 0.43 rad, isolated (0.1), weighting factor: 0.3

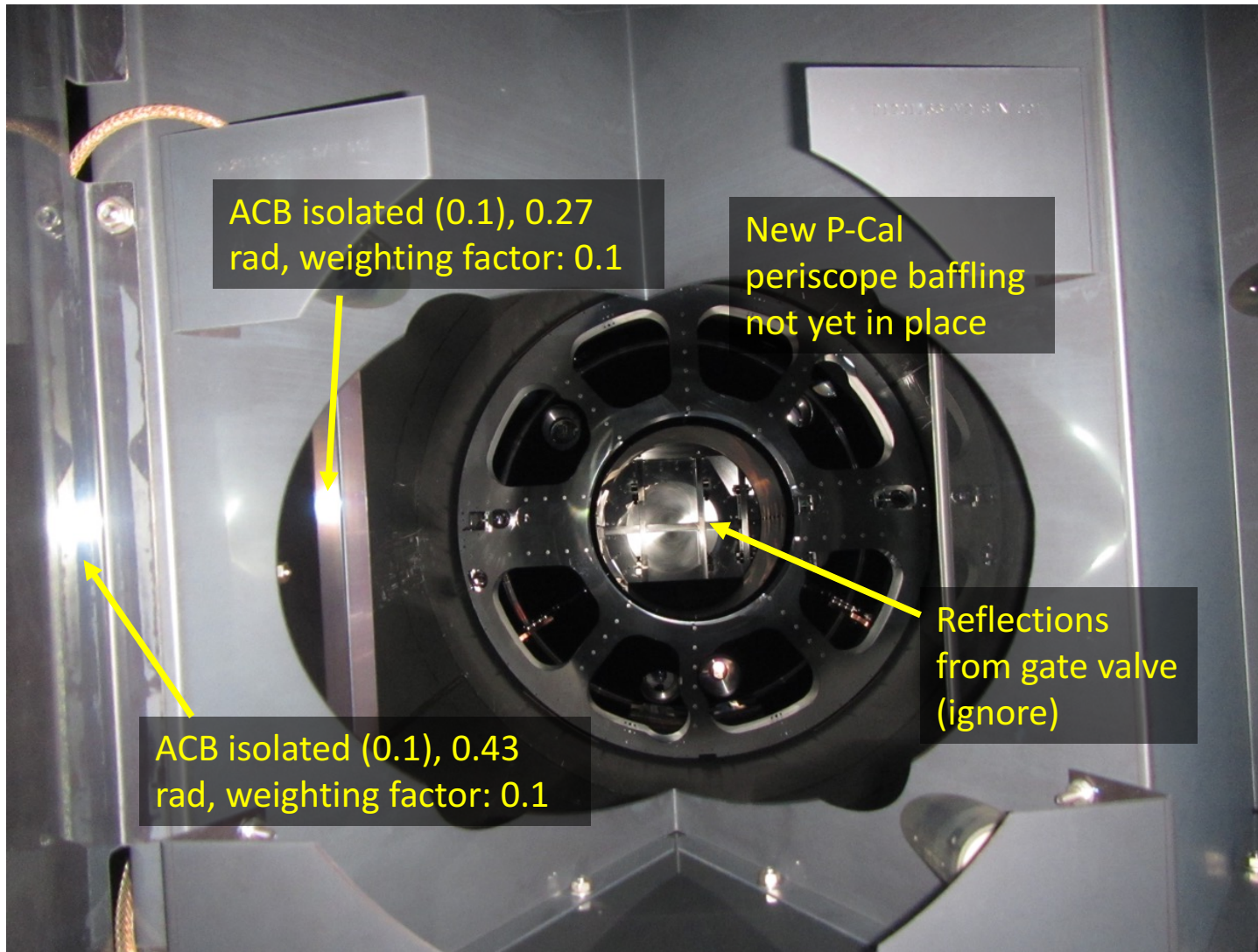


Reducing flange (not isolated), 0.02 rad, weighting factor: 0.01

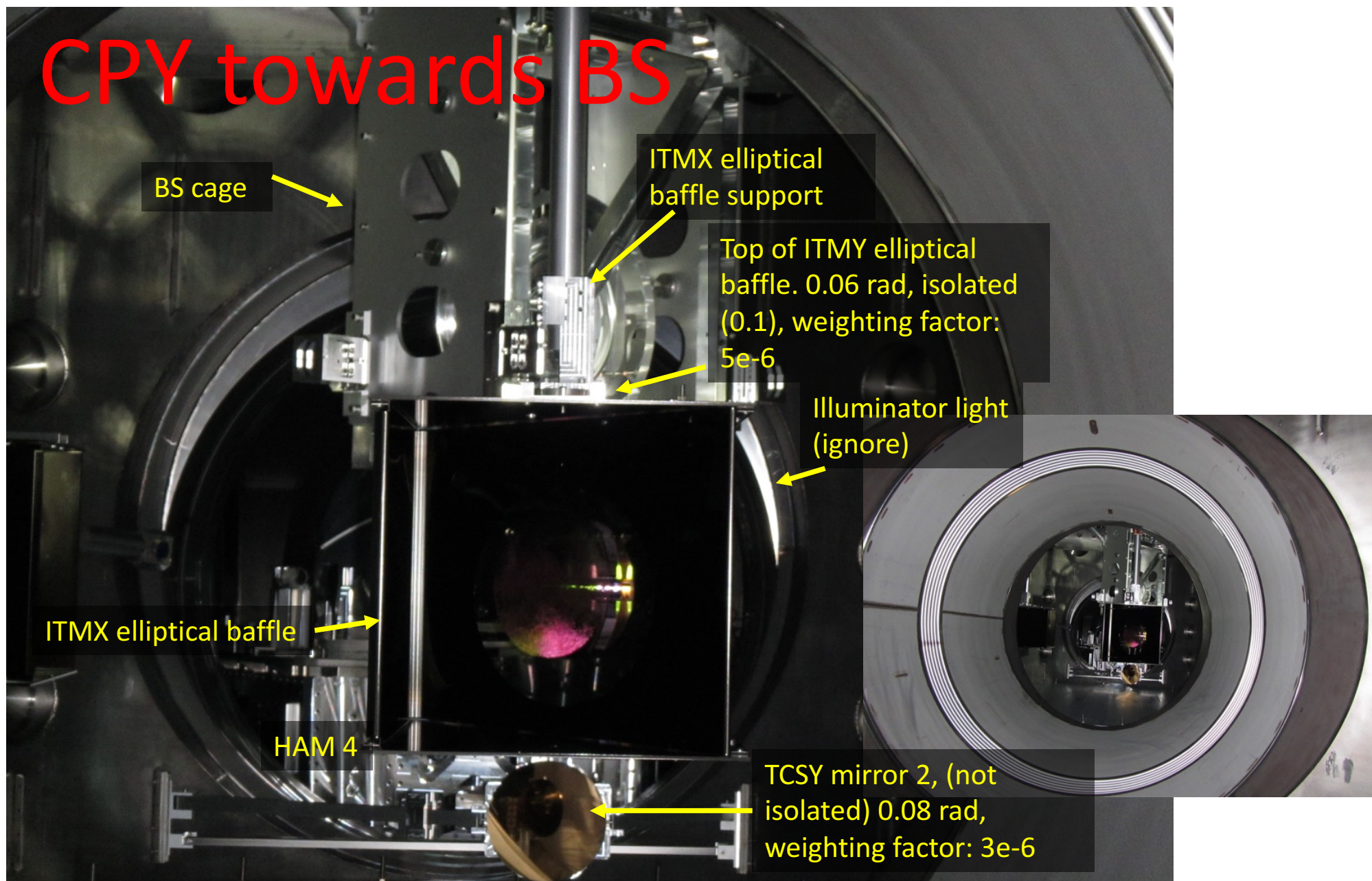


valve seat (not isolated) 0.2 rad, weighting factor: 1

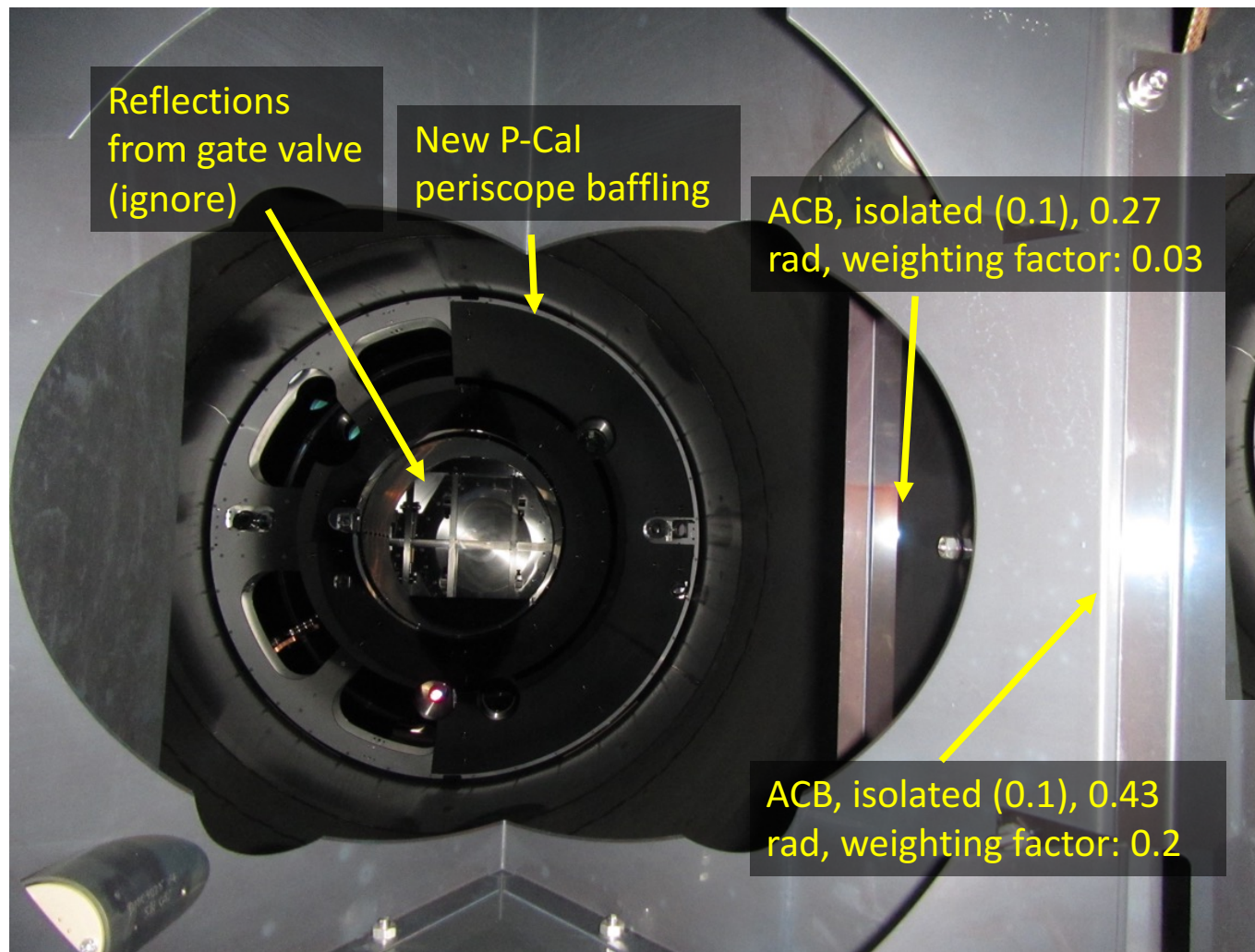
ETMX towards ITMX



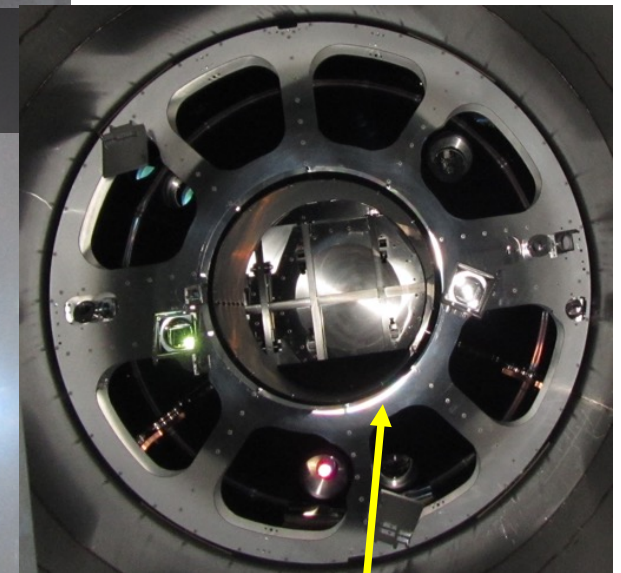
CPY towards BS



ETMY towards ITMY



The glints visible below are thought to be responsible for raven pecks appearing in DARM



Periscope glints before baffling, no isolation, 0.057 rad, weighting factor: 1

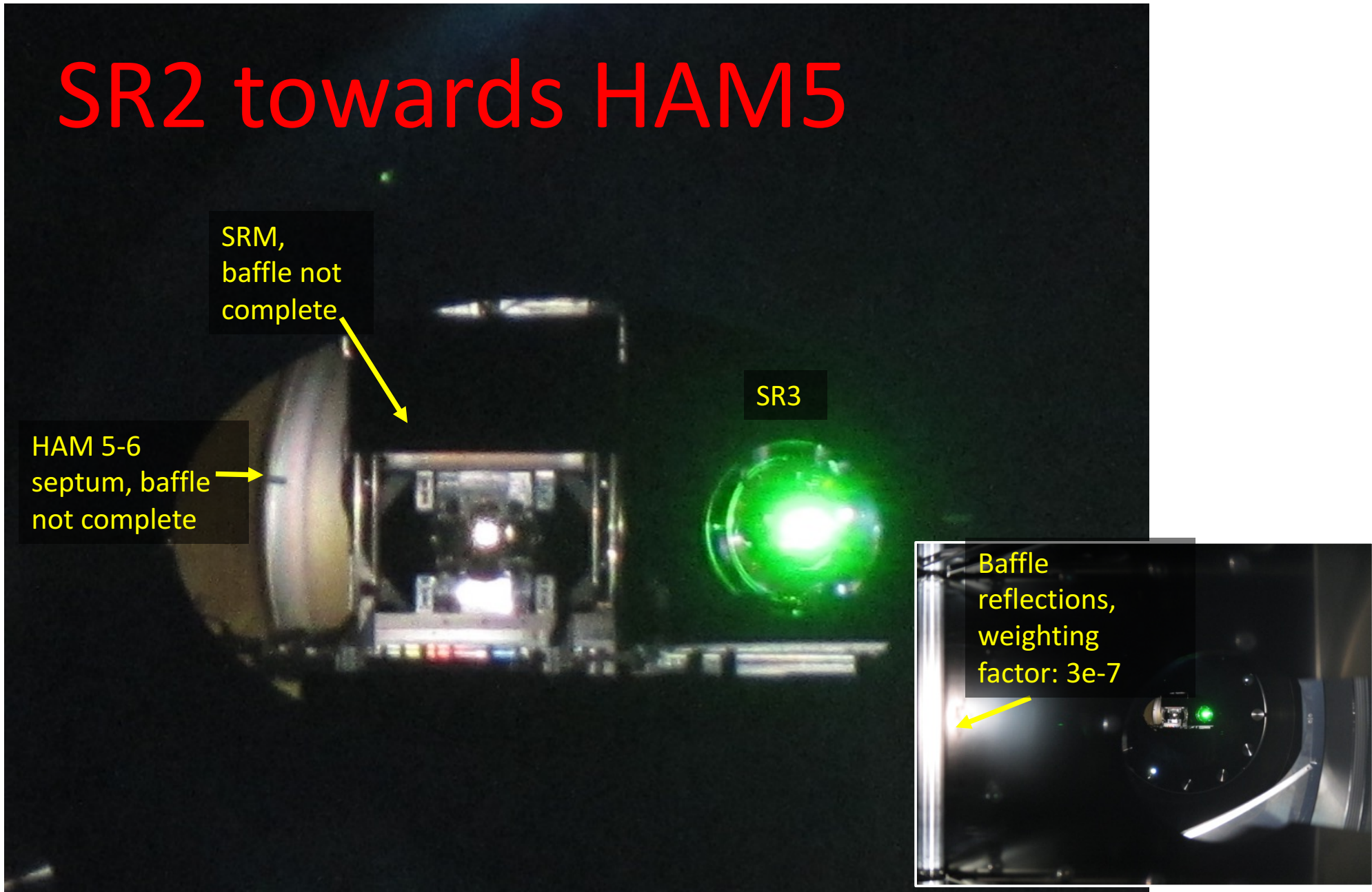
SR2 towards HAM5

SRM,
baffle not
complete

SR3

HAM 5-6
septum, baffle
not complete

Baffle
reflections,
weighting
factor: $3e-7$



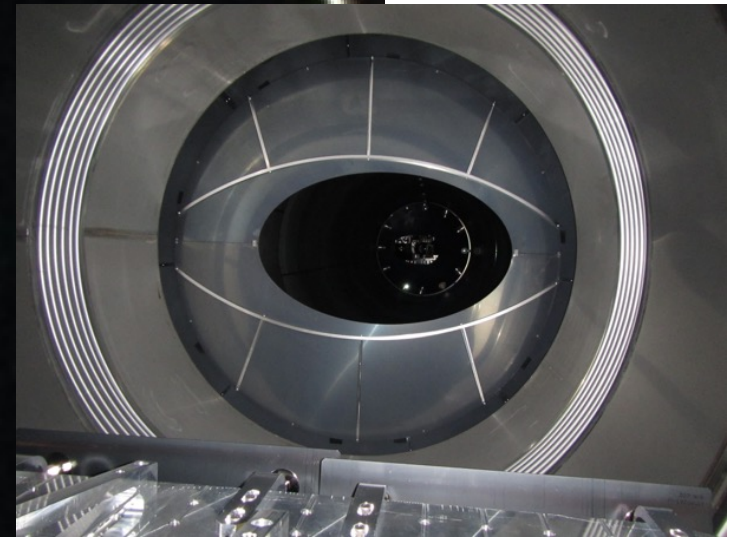
SRM towards HAM4 / BS

BSC1-BSC8 flange
(not-isolated), 0.025 rad,
weighting factor: $5.4e-9$

SR2

BS

HAM4

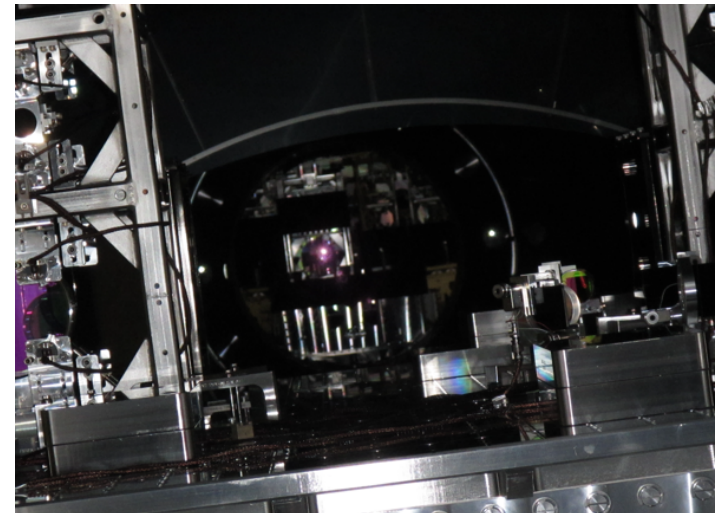
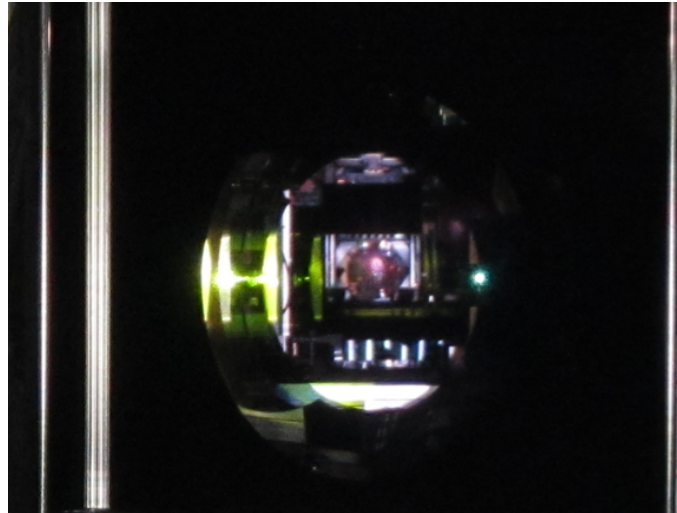


This page shows the views from the CPs, through the BS and into the input/output arms. Baffles are not fully installed.

Through BS

In front of BS to clarify double images

From CPX



From CPY

