

Cartoon of AS Port

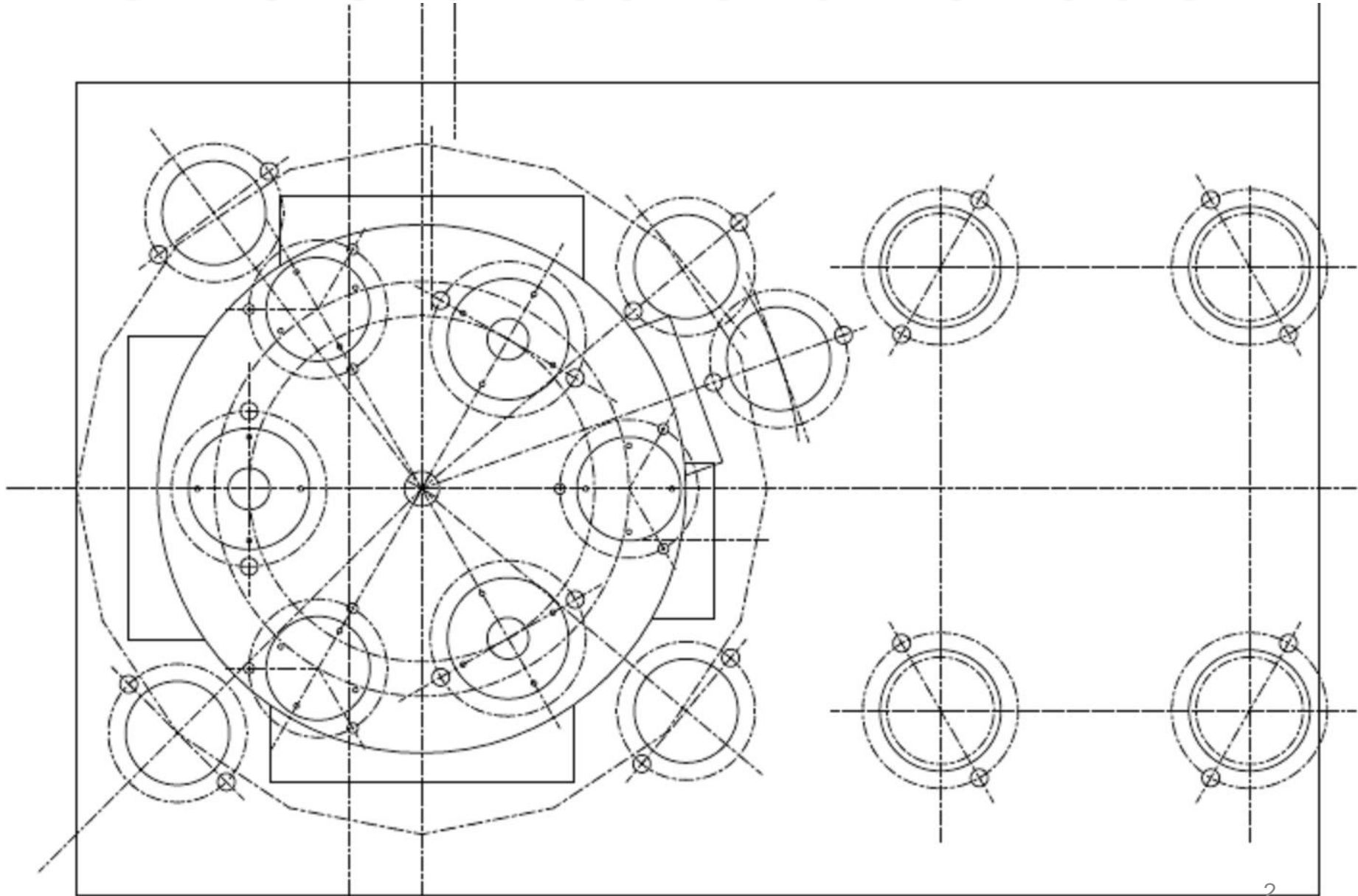
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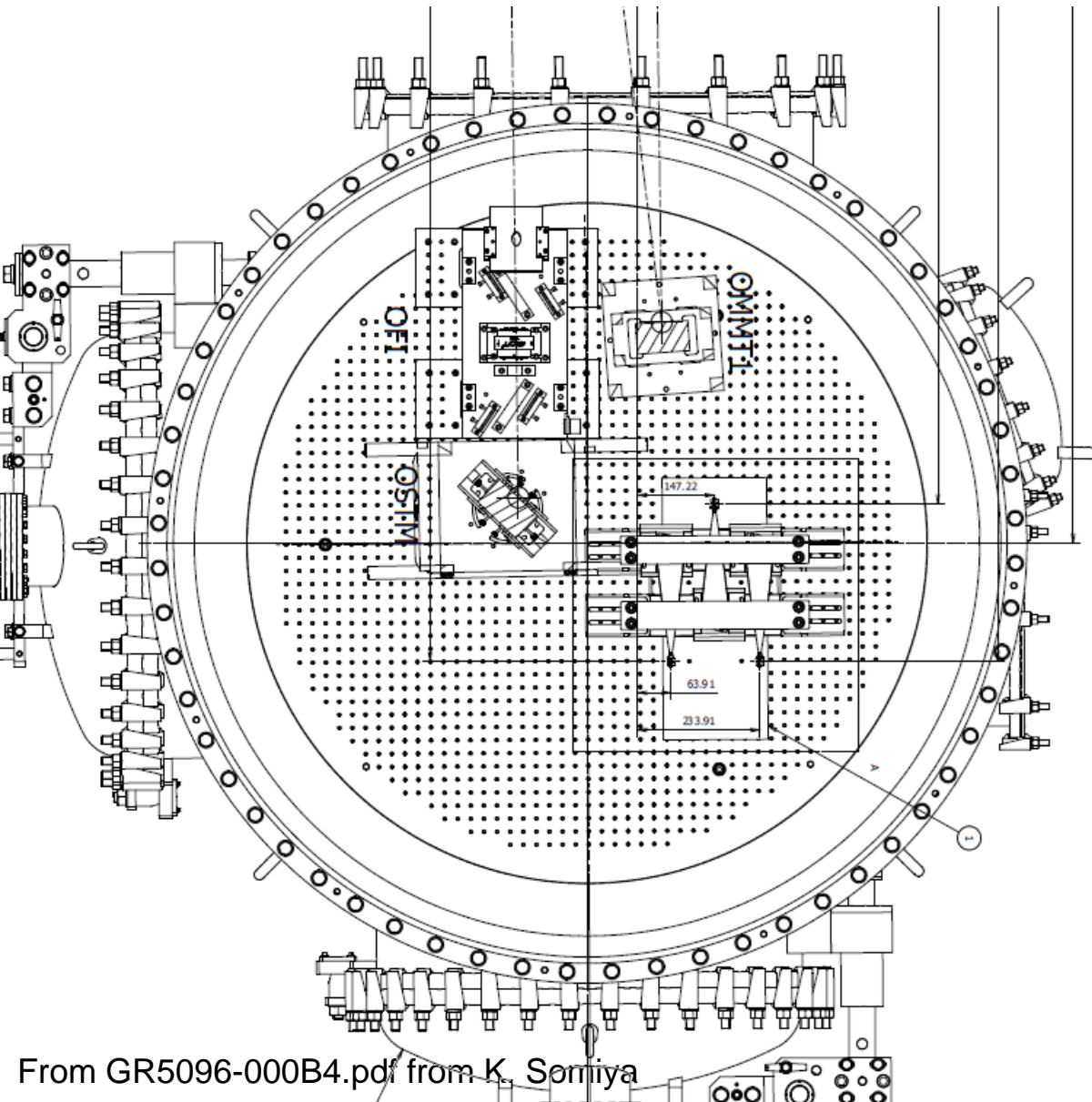
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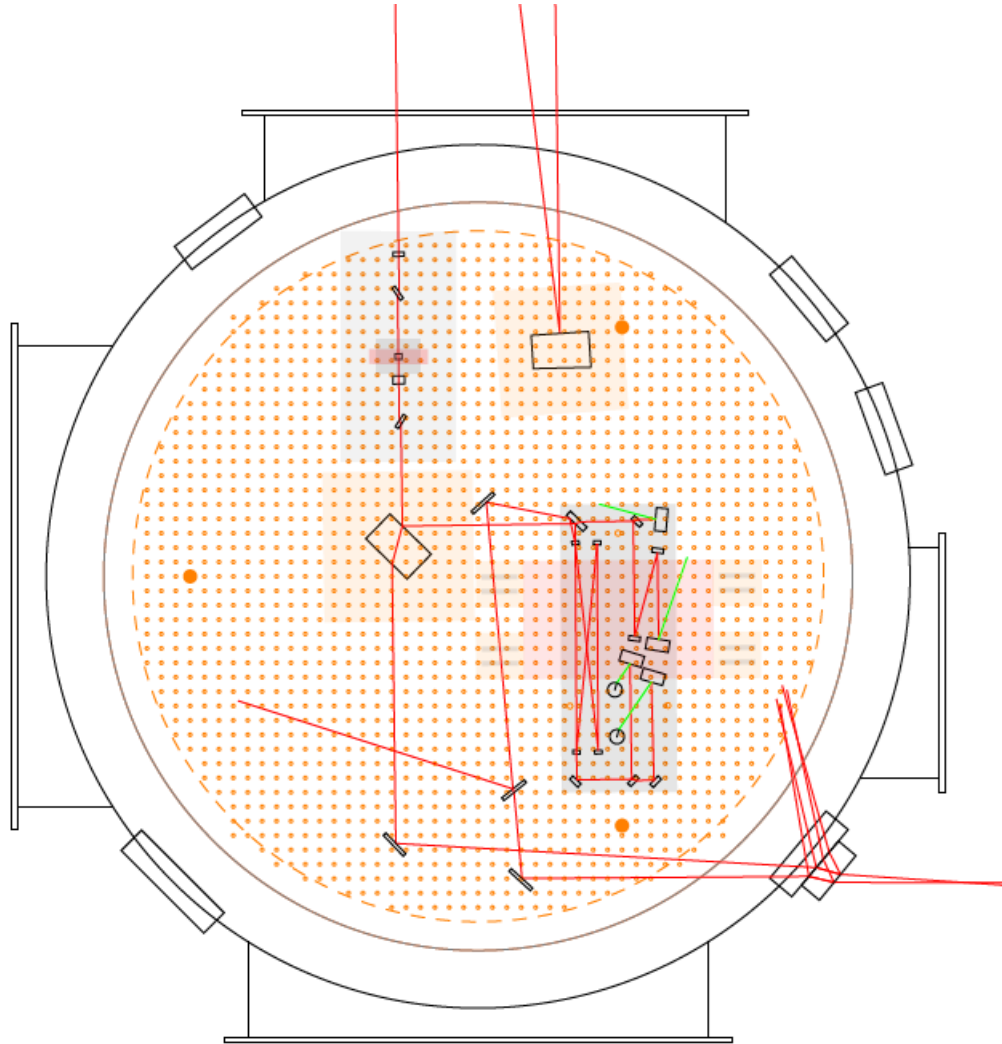
OMC Chamber and AS Table



Inside OMC Chamber



Optical Layout of OMC Chamber

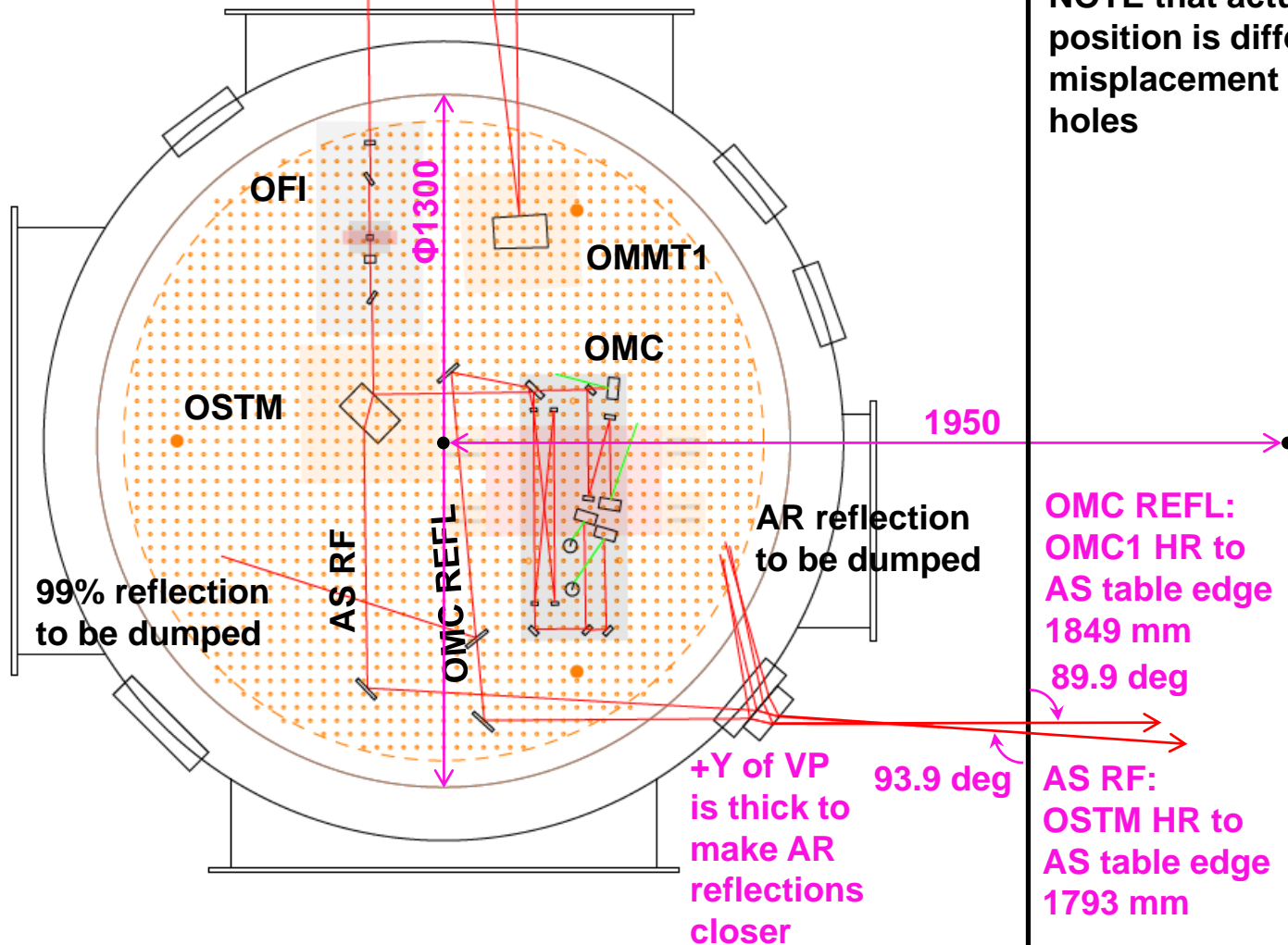


Optical Layout of AS

q-parameters at OSTM HR

$$qx = (-0.506163896916631 + 0.550033117005247i)$$

$$qy = (-0.520954059905304 + 0.552811752913173i)$$



AS Table (1200 x 2400)
 NOTE that actual AS table position is different due to misplacement of anchor holes

OMC REFL:
 OMC1 HR to AS table edge
 1849 mm
 89.9 deg

AS RF:
 OSTM HR to AS table edge
 1793 mm

Optical Layout of AS

q-parameters at OSTM HR

$$q_x = (-0.506163896916631 + 0.550033117005247i)$$

$$q_y = (-0.520954059905304 + 0.552811752913173i)$$

