1. celor\_rear.zos: Create a rear air-spaced doublet with half of the target optical power

a. Use 4 radii to solve for EFFL, SPHA, ASTI, AXCL.

b. Vary the distance between two elements to include FCUR in MFE.

2. celor\_sym.zos: add the symmetric companion and create a fully symmetric design

a. Use all available variables in the fully-symmetric configuration to solve for EFFL, SPHA, COMA, ASTI, FCUR, AXCL

b. Change the primary wavefront aberration coefficients to default merit function in MFE, and re-optimize all the available variables.

c. Add the location of the aperture stop as a variable and optimize the entire system (not working).