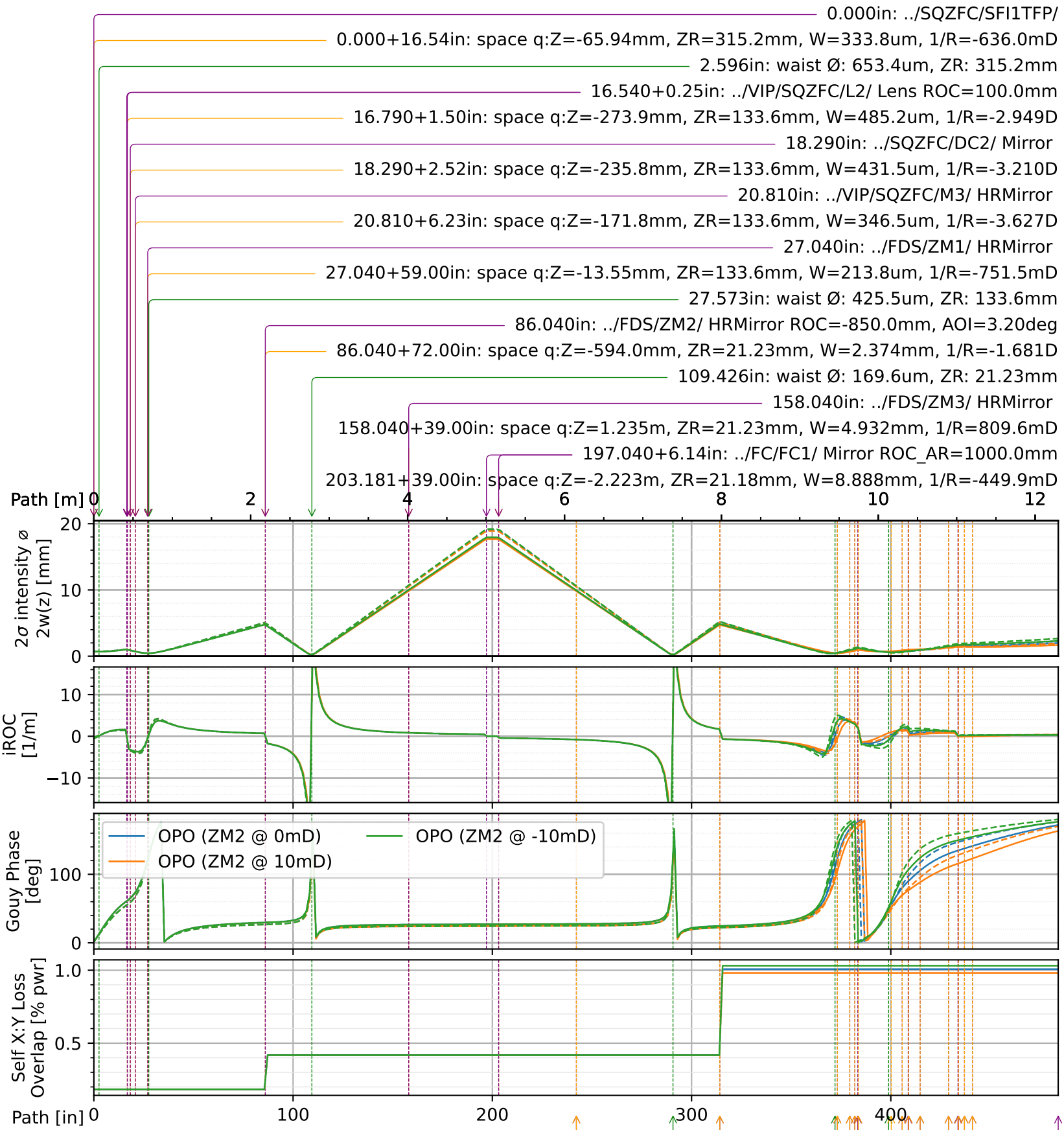

242.181in: ../FDS/ZM3/ HRMirror
242.181+72.00in: space q:Z=-1.232m, ZR=21.18mm, W=4.927mm, 1/R=-811.4mD
290.686in: waist Ø: 169.4um, ZR: 21.18mm
314.181in: ../FDS/ZM2/ HRMirror ROC=-850.0mm, AOI=3.20deg
314.181+59.00in: space q:Z=-1.469m, ZR=129.1mm, W=2.388mm, 1/R=-675.7mD
371.999in: waist Ø: 418.2um, ZR: 129.1mm
373.181in: ../FDS/ZM1/ HRMirror
373.181+6.23in: space q:Z=30.02mm, ZR=129.1mm, W=214.7um, 1/R=1.709D
379.411in: ../VIP/SQZFC/M3/ HRMirror
379.411+2.52in: space q:Z=188.3mm, ZR=129.1mm, W=369.7um, 1/R=3.613D
381.931in: ../SQZFC/DC2/ Mirror
381.931+1.50in: space q:Z=252.3mm, ZR=129.1mm, W=459.0um, 1/R=3.141D
383.431+0.25in: ../VIP/SQZFC/L2/ Lens ROC=100.0mm
383.681+16.54in: space q:Z=-385.8mm, ZR=291.7mm, W=521.2um, 1/R=-1.649D
398.870in: waist Ø: 628.6um, ZR: 291.7mm
400.221+5.50in: space q:Z=34.31mm, ZR=291.7mm, W=316.5um, 1/R=397.9mD
405.721in: ../VIP/SQZIFO/M1/ HRMirror
405.721+3.00in: space q:Z=174.0mm, ZR=291.7mm, W=366.0um, 1/R=1.509D
408.721+0.25in: ../VIP/SQZIFO/L1/ Lens ROC=350.0mm
408.971+5.75in: space q:Z=105.1mm, ZR=485.4mm, W=414.9um, 1/R=426.1mD
414.721in: ../VIP/SQZIFO/M2/ HRMirror
414.721+14.25in: space q:Z=251.2mm, ZR=485.4mm, W=456.5um, 1/R=840.8mD
428.971in: ../VIP/SQZIFO/M3/ HRMirror
428.971+4.75in: space q:Z=613.1mm, ZR=485.4mm, W=653.2um, 1/R=1.003D
433.721+0.25in: ../VIP/SQZIFO/L2/ Lens ROC=500.0mm
433.971+3.00in: space q:Z=127.7mm, ZR=1.585m, W=735.0um, 1/R=50.49mD
436.971in: ../VIP/SQZIFO/BS1/ Mirror
436.971+4.00in: space q:Z=203.9mm, ZR=1.585m, W=738.7um, 1/R=79.83mD
440.971in: ../VIP/SQZIFO/M4/ HRMirror
440.971+43.05in: space q:Z=305.5mm, ZR=1.585m, W=746.2um, 1/R=117.2mD
484.021in: ../FDS/ZM4/ HRMirror ROC=13.33m, AOI=15.5deg