

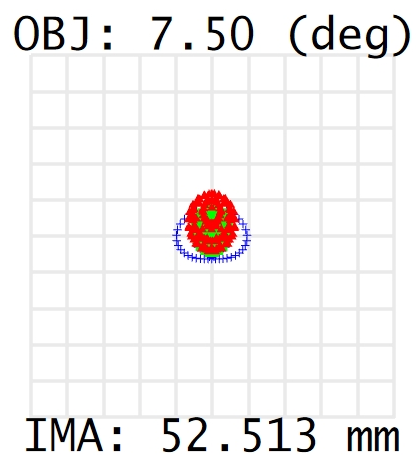
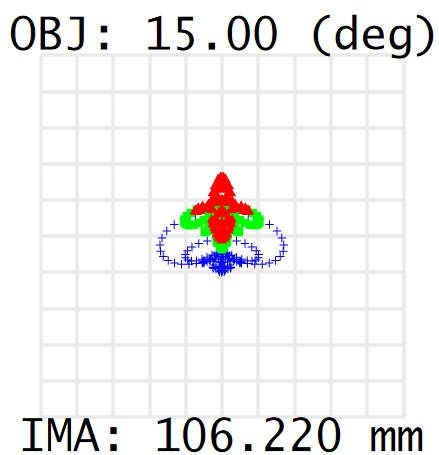
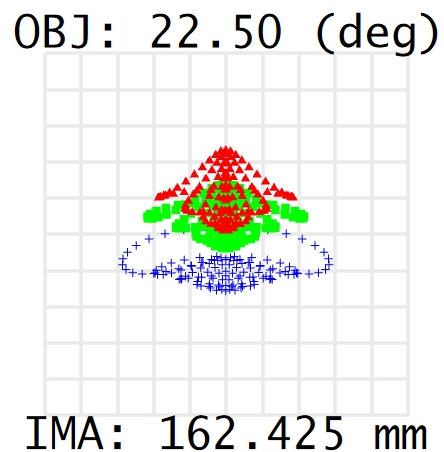
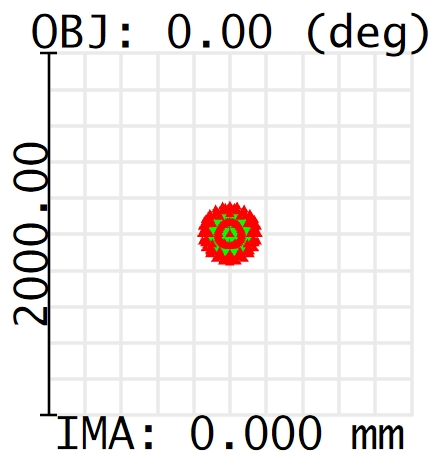
200 mm

Layout

20-08-2025  
Total Axial Length: 461.99383 mm

Zemax  
Ansys Zemax OpticStudio 2025 R1.00

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☒ + 0.486133  
☒ ■ 0.587562  
☒ ▲ 0.656273

Surface: IMA

### Spot Diagram

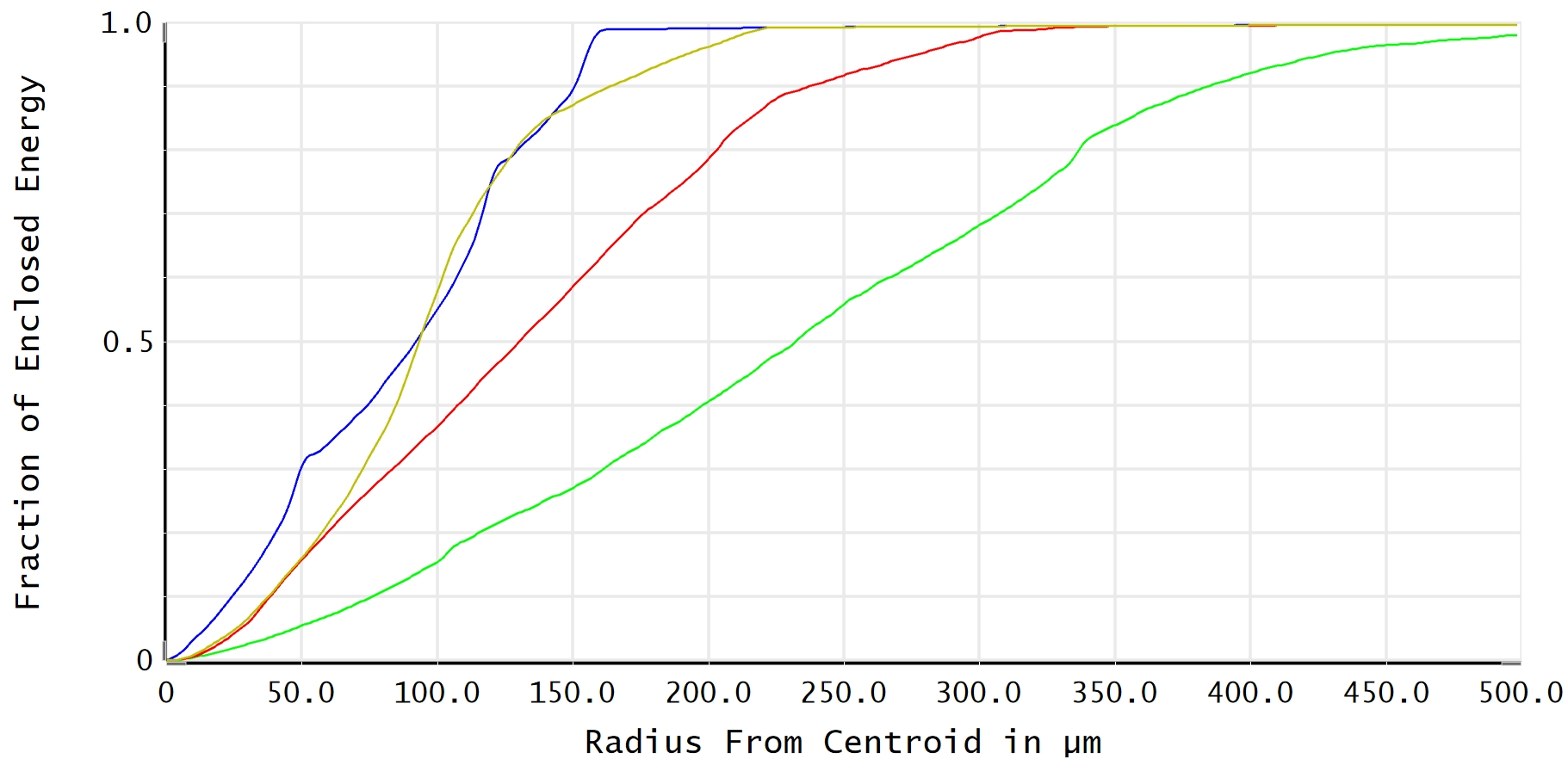
20-08-2025

Units are  $\mu\text{m}$ . Legend items refer to Wavelengths

Field	:	1	2	3	4
RMS radius	:	95.945	285.801	170.054	110.975
GEO radius	:	156.484	593.911	348.661	232.104
Scale bar	:	2000.00	Reference : Chief Ray		

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☒ 0.00 (deg) ☒ 22.50 (deg) ☒ 15.00 (deg) ☒ 7.50 (deg)

### Geometric Encircled Energy

20-08-2025  
Wavelength: Polychromatic  
Data has been scaled by diffraction limit.  
Surface: Image

Legend items refer to Field positions

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