

200 mm

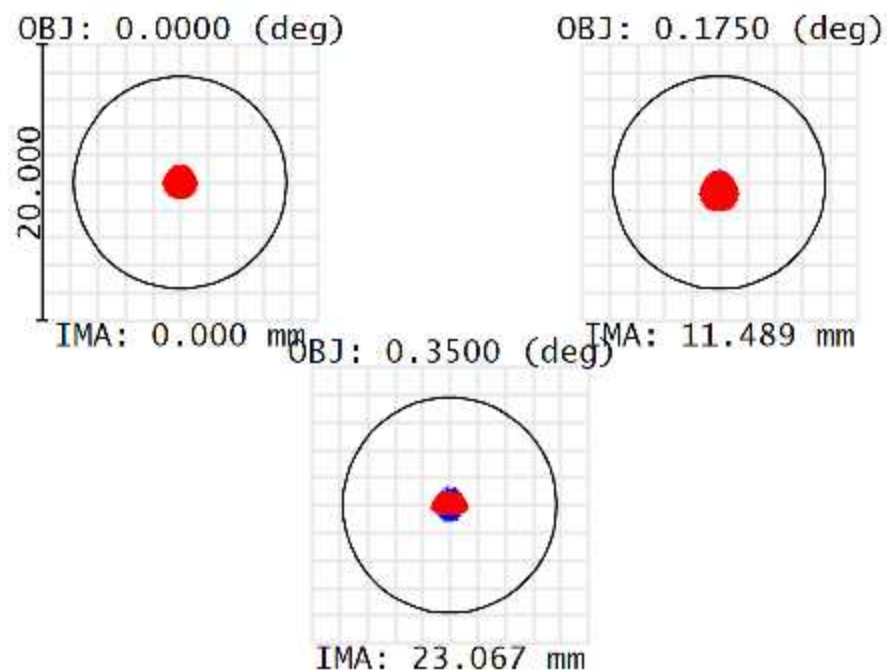
Layout

29-08-2025
Total Axial Length: 880.17406 mm

Zemax
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mod_RC_telescope.zmx
Configuration 1 of 1

☑ + 0.486133
☑ ■ 0.587562
☑ ▲ 0.656273



Surface: IMA

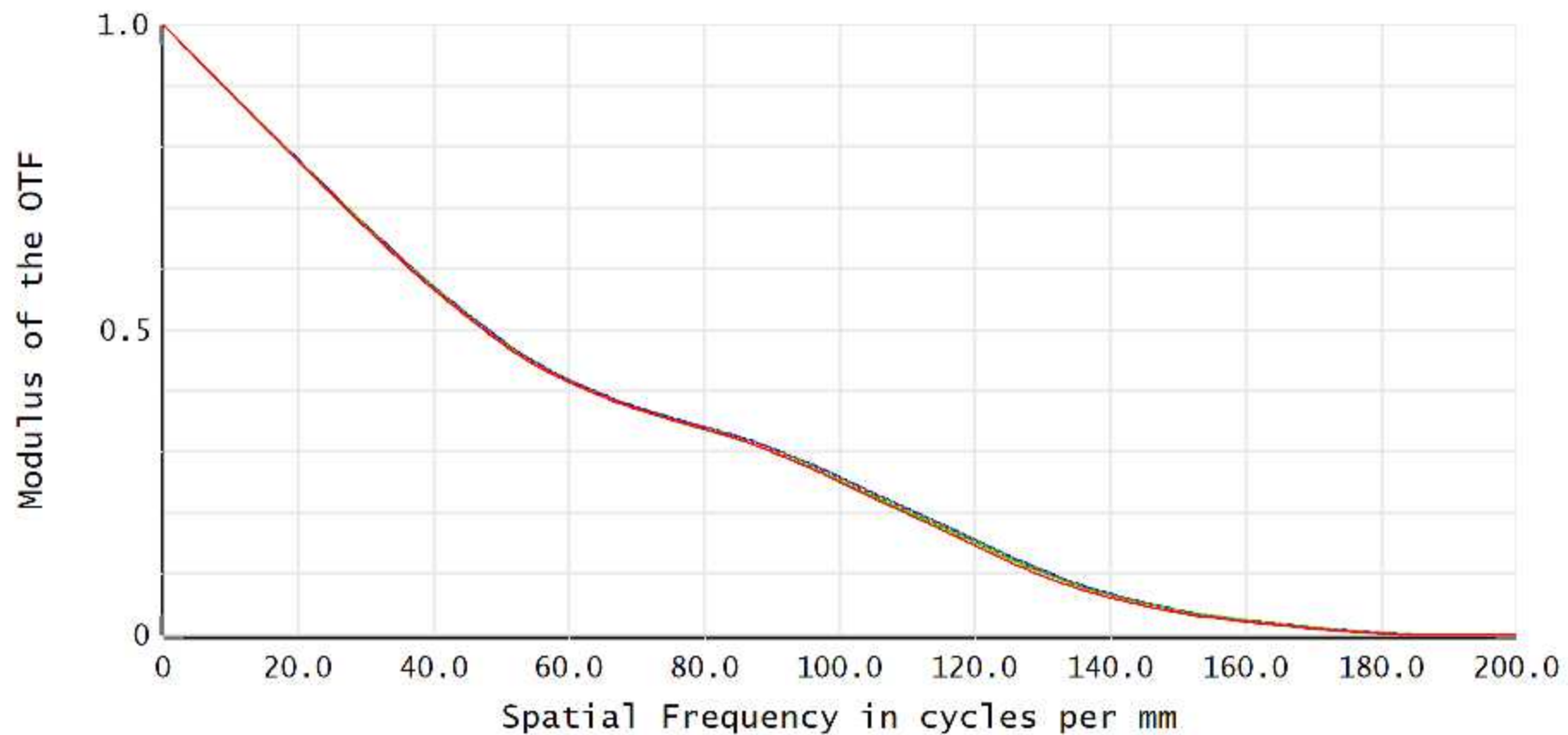
Spot Diagram

29-08-2025
Units are μm . Airy Radius: $7.693\mu\text{m}$. Legend items refer to Wavelengths

Field	1	2	3
RMS radius	0.629	0.752	0.587
GEO radius	0.981	1.902	1.101
Scale bar	20.000	Reference : Chief Ray	

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<input checked="" type="checkbox"/> 0.0000 (deg)-Tangential	<input checked="" type="checkbox"/> 0.0000 (deg)-Sagittal	<input checked="" type="checkbox"/> 0.1750 (deg)-Tangential
<input checked="" type="checkbox"/> 0.1750 (deg)-Sagittal	<input checked="" type="checkbox"/> 0.3500 (deg)-Tangential	<input checked="" type="checkbox"/> 0.3500 (deg)-Sagittal

Polychromatic Diffraction MTF

29-08-2025
Data for 0.4861 to 0.6563 μm .
Surface: Image

Legend items refer to Field positions

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