

SURFACE: INR      IPR: 0.000 MM

**SPOT DIAGRAM**

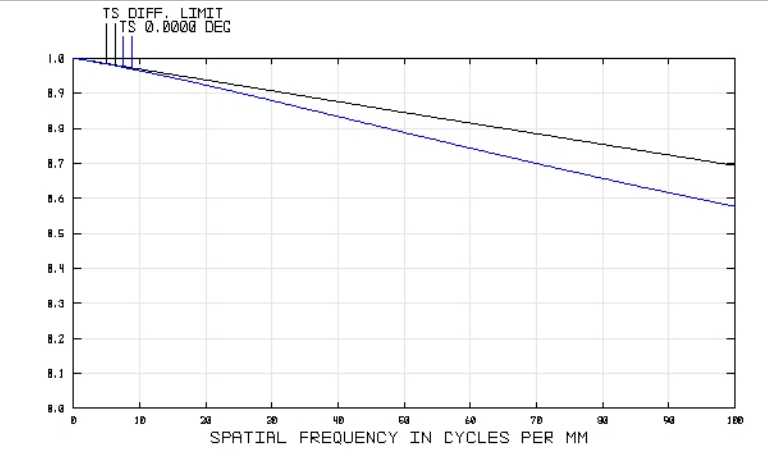
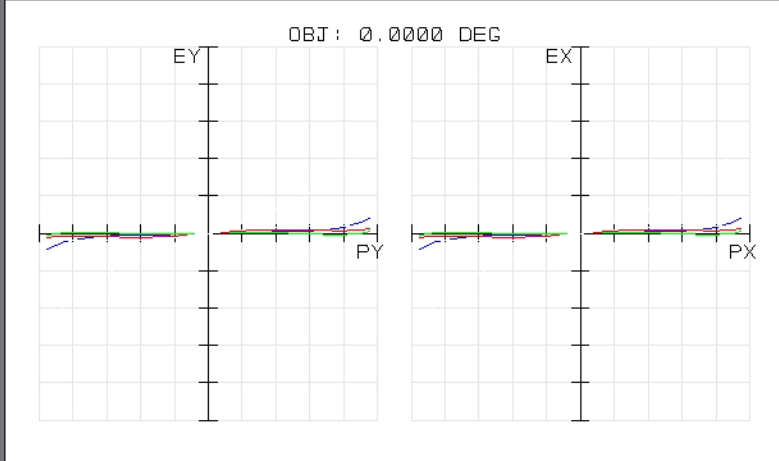
45220  
 TUE DEC 16 2008    UNITS ARE  $\mu\text{m}$ .  
 FIELD : :  
 RMS RADIUS : 1.815  
 GEO RADIUS : 4.200  
 SCALE BAR : 10      REFERENCE : CHIEF RAY

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**CHROMATIC FOCAL SHIFT**

45220  
 TUE DEC 16 2008  
 MAXIMUM FOCAL SHIFT RANGE: 237.9020  $\mu\text{m}$   
 DIFFRACTION LIMITED RANGE: 37.612  $\mu\text{m}$   
 PUPIL ZONE: 0.0000

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**TRANSVERSE RAY FAN PLOT**

45220  
 TUE DEC 16 2008  
 MAXIMUM SCALE:  $\pm 100.000 \mu\text{m}$ .  
 0.486 0.588 0.656

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**POLYCHROMATIC DIFFRACTION MTF**

45220  
 TUE DEC 16 2008  
 DATA FOR 0.4000 TO 0.7000  $\mu\text{m}$ .  
 SURFACE: IMAGE

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