

OpenFringe Report

328 mm f4.8 Arie Otte

Wed Feb 24 15:31:12 2016

Wavefront error in Waves at 550nm RMS: 0.018 Strehl: 0.987

Best Conic=-0.988 Desired Conic: -1.00

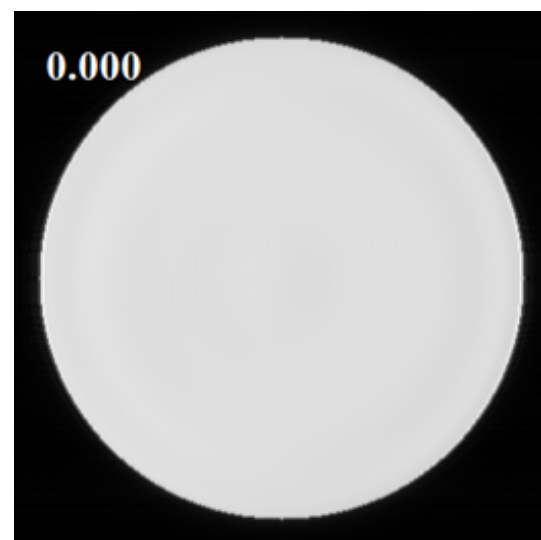
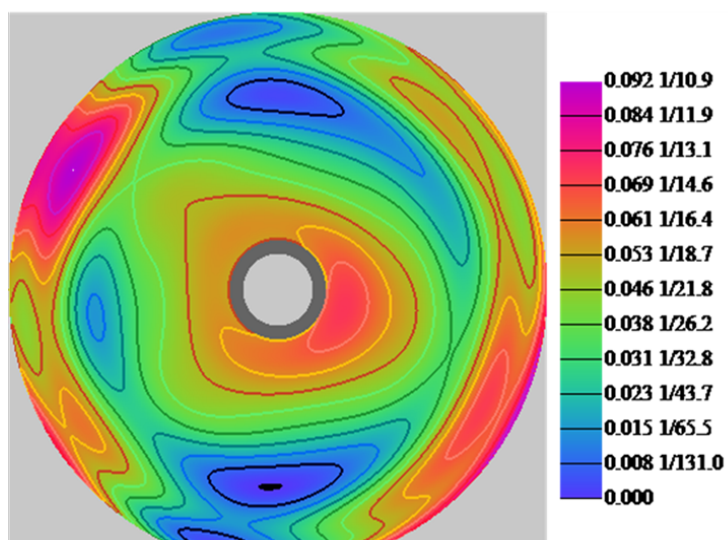
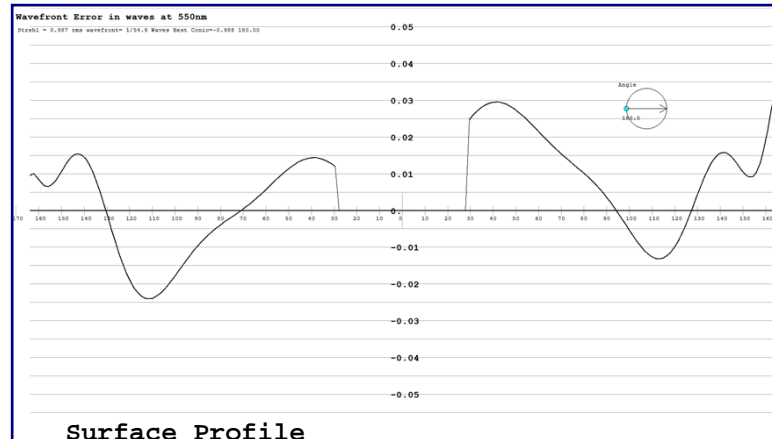
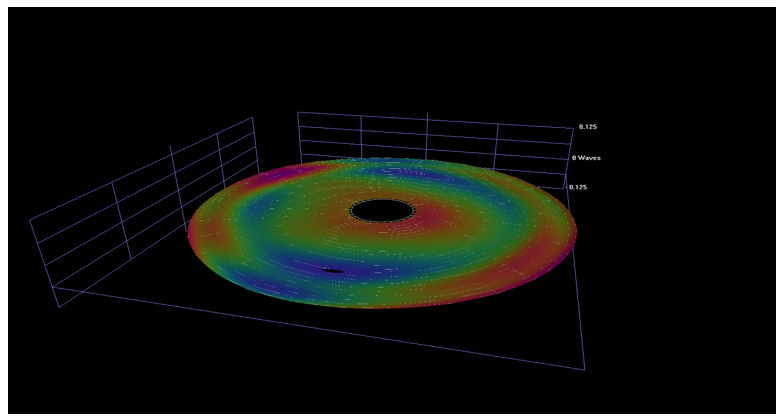
Artificial Null: 1.501

Igram Wavelength: 650.0nm

Diameter: 328.00 mm

ROC 3138.00 mm

	Wyant	RMS		Y 2nd Astig	0.002	0.001
Piston	-0.000	0.000	Disabled	X 2nd Coma	0.005	0.002
X Tilt	-0.005	0.003	Disabled	Y 2nd Coma	-0.005	0.002
Y Tilt	0.005	0.003	Disabled	2nd Spherical	-0.007	0.003
Defocus	-0.000	0.000	Disabled	X Tetrafoil	-0.014	0.005
X Astig	0.019	0.009		Y Tetrafoil	-0.005	0.002
Y Astig	-0.010	0.005		2nd X Trefoil	-0.007	0.003
X Coma	-0.054	0.022	Disabled	2nd Y Trefoil	-0.001	0.000
Y Coma	0.013	0.005	Disabled	3rd X Astig	-0.002	0.000
Spherical	0.018	0.010		3rd Y Astig	0.001	0.000
X Trefoil	-0.004	0.002		3rd X Coma	-0.001	0.000
Y Trefoil	0.000	0.000		3rd Y Coma	-0.001	0.000
X 2nd Astig	-0.001	0.000				



Simulated Auto Collimation Foucault.