

Zoom_lens_132.5-150mm													
Zemax data:													
#	Type	Int1	Int2	Int3	Config 1	Config 2	Config 3	Config 4	Config 5	Config 6	Config 7	Config 8	
1	MOFF	0	0		0	132.5	135.0	137.5	140.0	142.5	145.0	147.5	150.0
2	THIC	2	0		0	10.898	14.354	17.039	19.430	21.624	23.960	26.216	28.625
3	THIC	11	0		0	4.993	10.806	16.918	23.339	30.064	37.290	44.910	53.166
4	THIC	15	0		0	53.139	48.399	44.526	41.053	37.895	34.695	31.700	28.668
5	THIC	23	0		0	87.414	82.884	77.961	72.624	66.864	60.503	53.622	45.989
effective focal length (EFL)					132.5	135.0	137.5	140.0	142.5	145.0	147.5	150.0	
stage1, 2x300mm EFL					0.00	3.46	6.14	8.53	10.73	13.06	15.32	17.73	
stage2, 1xN150mm EFL					0.00	9.27	18.07	26.88	35.80	45.36	55.23	65.90	
stage3, 2x250mm EFL					0.00	4.53	9.45	14.79	20.55	26.92	33.80	41.43	
sum					156.44	156.44	156.44	156.45	156.45	156.45	156.45	156.45	
remote refocus mag.					1.51	1.48	1.45	1.43	1.40	1.38	1.36	1.33	

