

Nikkor AF 50/1,4D	Photodo test result: 4,2 Effective focal length: 51 Weighted MTF for 50 mm: f1,4 0,56, f2 0,68, f2,8 0,75, f4 0,80, f8 0,85 Average Weighted MTF: 0,83 Grade: 4,2 Weighted MTF 10 lp/mm: 0,91 Weighted MTF 20 lp/mm: 0,80 Weighted MTF 40 lp/mm: 0,59
Minolta AF 50/1,4	Photodo test result: 4,4 Effective focal length: 51 Weighted MTF for 50 mm: f1,4 0,51, f2 0,75, f2,8 0,78, f4 0,83, f8 0,85 Average Weighted MTF: 0,84 Grade: 4,4 Weighted MTF 10 lp/mm: 0,91 Weighted MTF 20 lp/mm: 0,81 Weighted MTF 40 lp/mm: 0,63
LeicaR Summilux-R 50/1,4	Photodo test result: 4,3 Effective focal length: 52 Weighted MTF for 50 mm: f1,4 0,58, f2 0,72, f2,8 0,81, f4 0,84, f8 0,84 Average Weighted MTF: 0,84 Grade: 4,3 Weighted MTF 10 lp/mm: 0,91 Weighted MTF 20 lp/mm: 0,81 Weighted MTF 40 lp/mm: 0,62
Contax Planar T* 50/1,4	Photodo test result: 4,5 Effective focal length: 51 Weighted MTF for 50 mm: f1,4 0,57, f2 0,69, f2,8 0,80, f4 0,85, f8 0,86 Average Weighted MTF: 0,86 Grade: 4,5 Weighted MTF 10 lp/mm: 0,92 Weighted MTF 20 lp/mm: 0,83 Weighted MTF 40 lp/mm: 0,66
Pentax SMC-FA 50/1,4	Photodo test result: 4,2 Effective focal length: 52 mm Weighted MTF for 50 mm: f1,4 0,50, f2 0,66, f2,8 0,75, f4 0,82, f8 0,84 Average Weighted MTF: 0,83 Grade: 4,2 Weighted MTF 10 lp/mm: 0,91 Weighted MTF 20 lp/mm: 0,80 Weighted MTF 40 lp/mm: 0,58
Canon EF 50/1,4 USM	Photodo test result: 4,4 Effective focal length: 51 Weighted MTF for 50 mm: f1,4 0,58, f2 0,73, f2,8 0,78, f4 0,84, f8 0,86 Average Weighted MTF: 0,85 Grade: 4,4 Weighted MTF 10 lp/mm: 0,92 Weighted MTF 20 lp/mm: 0,82 Weighted MTF 40 lp/mm: 0,63