

Calibration Certificate

21. 1. 1958

Wild Camera No. 135

Lens No. 4

17 A†

Lens Cone

Type: RC7
 No.: 135
 Size: 15x15 cm

Lens

Calibration date: 31.1.58

Type: Aviotar
 No.: 4
 f = 170
 max. aperture: f:4.2

Resolving Power (Lines per millimetre)

High contrast and max. aperture

	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°
rad.	47	47	37	29	28	27				
tang.	47	47	46	36	34	28				

Distortion in millimetres

The given distortion is the arithmetic mean between the four half-diagonals. Positive distortion when away from the centre.

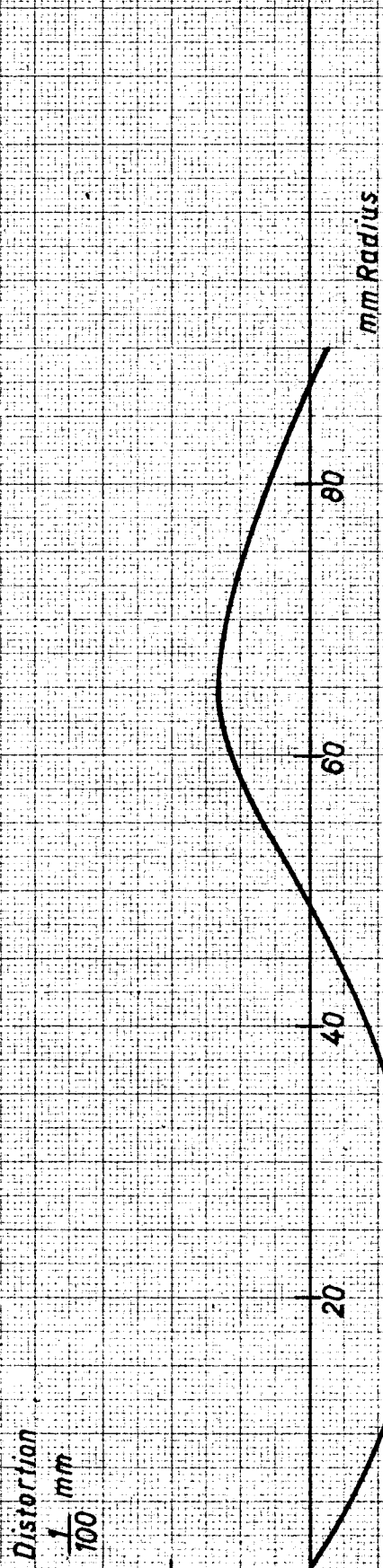
Calibrated focal length: 170.08

Radius	20	40	60	70	80	90		
Distortion	-0.008	-0.004	+0.006	+0.006	+0.003	-0.001		

The displacement of the optical centre from the intersection of the diagonals is within 0.01mm.

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Wild RC7 Aviator Nr. 4 Cam. 135 f= 170.08



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