

**Calibration Certificate**

17. 2. 1960

**Wild Camera No.** 17 At. 4

Lens No. 4

**Lens Cone**

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

**Lens**

**Calibration date: 17.2.60**

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

**Resolving Power (Lines per millimetre)**

High contrast and max. aperture

Film: Kodak Panatomic-X Aero Film

	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°
rad.	60	60	52	37	32	31	33			
tang.	60	60	58	56	42	39	31			

**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: 170.00

Radius	20	40	60	70	80	90		
Distortion	-0.008	-0.005	+0.007	+0.008	+0.004	-0.003		

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

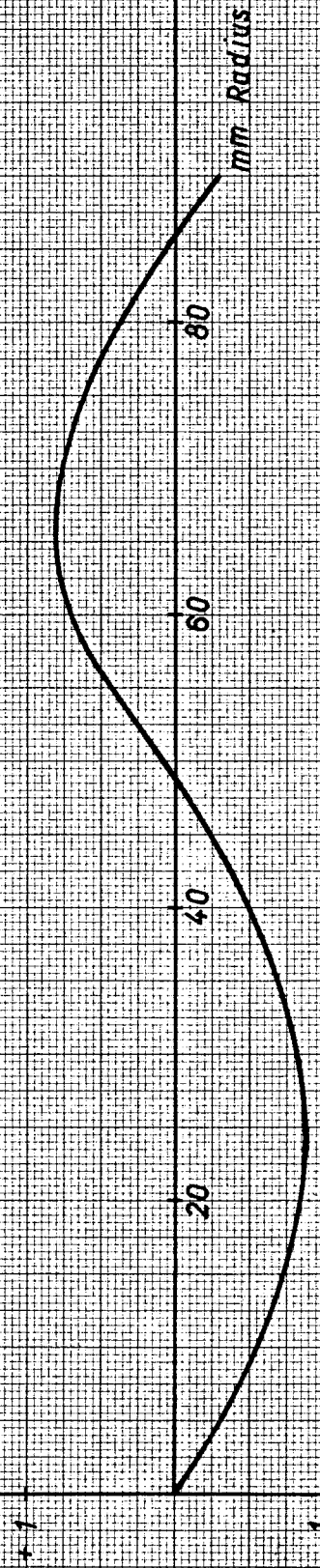
Date of dispatch: 19.2.60

WILD HEERBRUGG  
 Limited



Wild RC7 Aviator Nr. 4 Cam. 135 f=170.00

Distortion  
 $\frac{1}{100}$  mm



WILD HEERBRUGG  
Limited

17.2.68  
Hu