



11/5-55
Infragon.
№ 3.

Calibration Certificate

Wild Camera No.

Camera

Type: RC5
 No.:
 Size: 9" x 9"

Lens

Type: Infragon
 No.: 3
 f = 153
 max. aperture: f:5.6

Calibration date: 11.5.55

Resolving Power (Lines per millimetre)

High contrast and max. aperture

	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°
rad.										
tang.										

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: 152.08

Radius	20	40	60	80	100	120	130	140
Distortion	+0.0035	+0.006	+0.006	+0.003	-0.004	-0.004	+0.001	+0.008

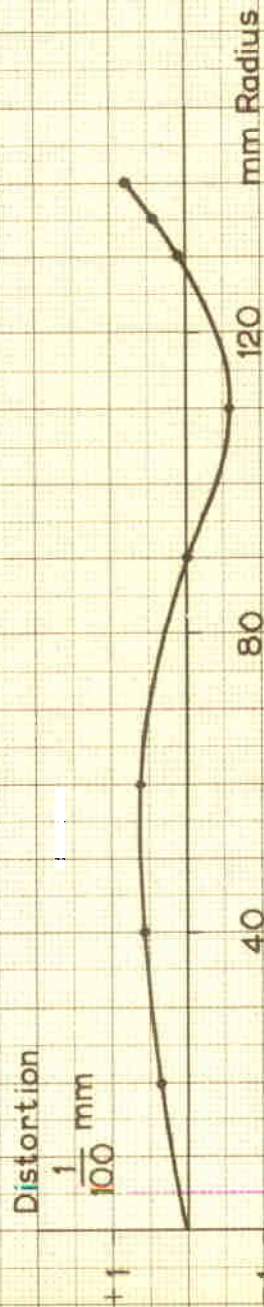
The displacement of the optical centre from the intersection of the diagonals is within 0.02 mm.

Date: 24. 6. 55

**H. Wild Surveying Instruments
 Supply Co., Ltd.**

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Wild RC5 9"x 9" Infragon Nr 3 f=152.08



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