

LENS *Ross No. 216709*

CAMERA *Williamson O.S.C. No. 168*

N.R.C. - P.M. *1391*

OWNER *R.C.A.F.*

Date *29 March 1951*

Calibrated principal distance
 Average distortion error
 Max. zonal distortion error
 Fiducial mark spacing
 Parallel to inst. panel or fiducial arrow
 Normal " "

152.65mm = 6.010"
0.03 "
0.10 "

Level vials adjusted *checked.*

Photo. plates supplied

Altimeter

REMARKS

Focus—Maximum average resolution
 Alterations
 P.P. relation to fiducial axes intersection
 Fiducial axes angle of intersection

*Checked surface of focal plane plate & that of the instrument glass on
 none of which the film rests were in each case brought into the
 same plane by shimming*
Adj. for coincidence
90° ± 2min

Focal plane plate—Prismatic effect
 Filter "
 Lens "
 Focal plane plate—Optically flat
 Filter "

Air Photo.
Within tolerance limits of 1950 specification

Shutter speed test at full aperture

Nominal Total Effective