

Durham E-Theses

Some studies in the infra-red region of the spectrum

William G. Wearmouth

How to cite:

Wearmouth, William G. (1933) Some studies in the infra-red region of the spectrum. Doctoral thesis, Durham University.

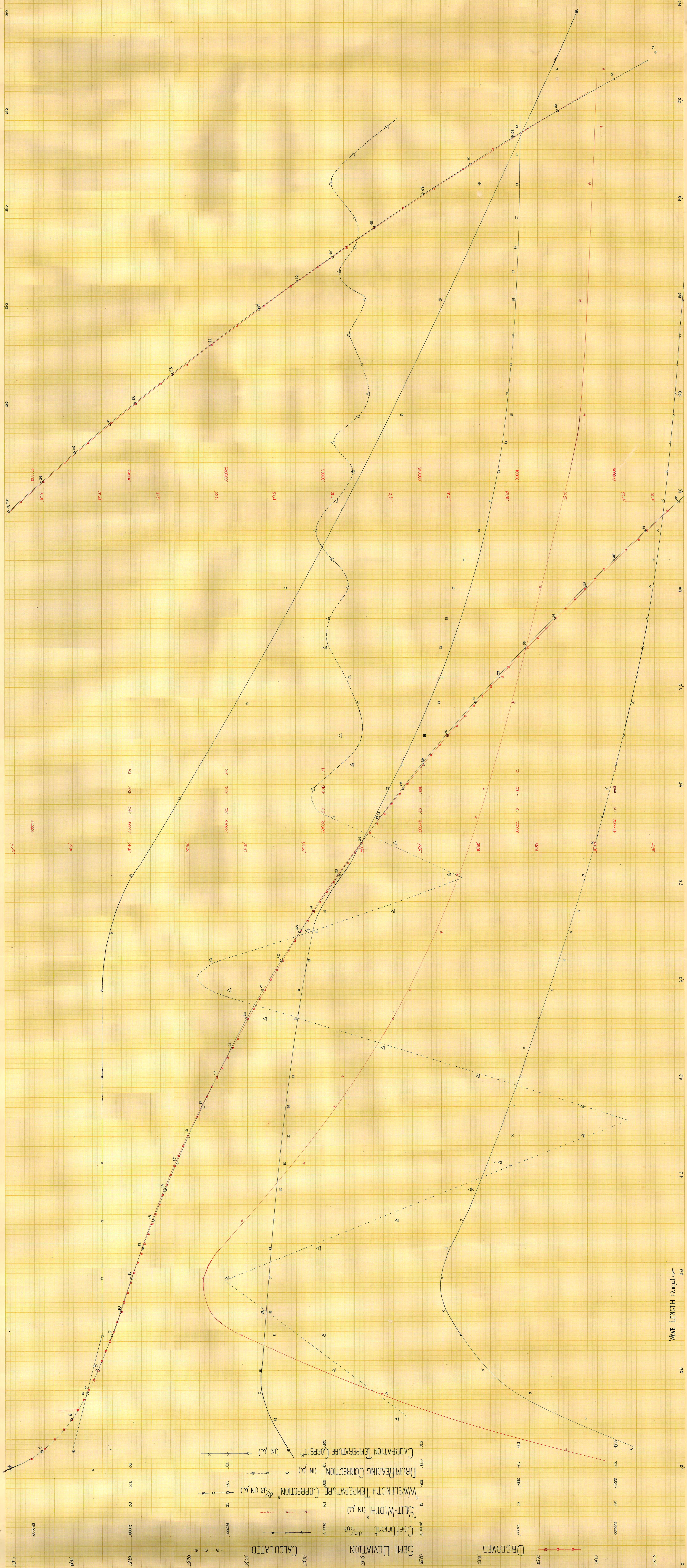
Use policy

The full-text may be used and/or reproduced, and given to third parties in any format or medium, without prior permission or charge, for personal research or study, educational, or not-for-profit purposes provided that:

- a full bibliographic reference is made to the original source
- a <https://etheses.durham.ac.uk/id/eprint/10324/> is made to the metadata record in Durham E-Theses
- the full-text is not changed in any way

The full-text must not be sold in any format or medium without the formal permission of the copyright holders.

Please consult the [full Durham E-Theses policy](#) for further details.



WAVE LENGTH (λ in μ)

OBSERVED

SEMI-DEVIATION

CALCULATED

Coefficient a_{20}
 Slit-Width (in μ)
 Wavelength Temperature Correction $d\lambda/dT$ (in μ)
 Drum Heading Correction (in μ)
 Cubation Temperature Correction (in μ)

REFRACTIVE INDEX n

