

Correction for Capillarity $+ .013$
 " " Index error $- .004$
 Correction for altitude $(3571 \text{ at } + .001, \text{ per } 1000) + .038$
 Total uncorrected correction $+ .047$
 The correction for temperature is made after
 the tables of Mr. J. Steiner.

When it is necessary (as in obtaining the mean
 pressure of a month &c) to reduce g. am. observations
 to mean. a further correction is necessary amounting
 to $- .014$

Reviews to 1862, ^{the} readings made were only
 imperfectly corrected for altitude. an increase
 .033. is necessary to bring them into line
 the ten. The mean pressures too are for
 not mean. These errors are all corrected
 in the tables in the second Chart 13a