296 Mr. Henderson on the difference of meridians, &c.

The above rectification of the observations made to ascertain the difference of longitude between Paris and Greenwich, not only adds greatly to the merit of the distinguished observers employed in the work, but trebles the value of their results by narrowing the extreme range of the experiments from 0°.65 to 0°.21.

THOMAS HENDERSON.

Edinburgh, 30th March, 1827.

ERRATA IN MR. HERSCHEL'S PAPER.

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Page 85, July 20, for "9 49" 3986" read "9h 49" 2986."
         19, - "9 44 50" -- "9 54 50."
         21, - "10 26 28.3" - "10 26 38.3."
 90,
         22, Signals No. 6, erroneously set down. As they stand they are
              repetitions of No. 7.
         21, for "clock 1h 9m 505.88" read "17h 9m 505.88."
102,
        17, - "-- 17 32 44 40" -- " 17 32 42 40."
104,
         ___ " ___ 18 22 52 ·48 " __ " 18 22 54 ·48."
109, line 10 from bottom, for " or " read " on."
111, - 7 from top, for "-" read " x."
____ for " z" read " Z."
119, July 19, for "C' 9h 46m 36 65" read "9h 46m 33h65."
120, - 22, line 2d from bottom, for "- 3"03" read " 0"03.
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