

Longitude of Portland

A calculation from the times noticed in this town of the solar eclipse of August 27th, has been made by George Blackburn esq. of Columbia, S.C.

The elements of this eclipse, with the work at large has been sent by that gentleman to Robert Ilsley esq. Port master. The calculations are made both from the beginning and termination, and the mean resulting therefrom is 70d. 14m. 49 $\frac{1}{2}$ f.

We are under an obligation to Professor Blackburn for his attention to the request lately published in this paper, and as the longitude thus determined differs but one mile from that laid down in Bowditch' navigator, we may conclude that the longitude of Cape Elizabeth is well established as 70d. 10m. West of Greenwich.

Mariners