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## Astronomical tables and formul

By Francis Baily

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 52 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1827 edition. Excerpt: . . . practice of making observations on or near the prime vertical, it would be useful to have a table calculated to show the altitude of those stars which they usually observe in such case, and the time at which they pass the prime vertical. See Problem XIV. Tables XVIII and XIX are the well known tables for the reduction to the meridian, computed agreeably to the Formula XIX in page 93. The first of these tables shows  $2 \sin 8-P$  the value of  $A - p$ ; and the argument of the table is the distance (in time) of the sun or star from the meridian. This value (or the sum of those values divided by the number of observations, if more than one observation has been made) must be multiplied by  $7j$ ; Since  $2 \sin 2 J P$  denotes the versed sine of the arc  $P$ , it is evident...



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