

XXVI. *Observations on the Eclipse of the Sun, April 1, 1764: By Matthew Raper, Esq; F. R. S.*

Read May 17, 1764. **T** Horley Hall. Lat. $51^{\circ} 50' 45''$ N.
Long. 38 f. east of Greenwich.

1764. Mar. 17. \uparrow immersed into the true shadow at

h	m	s	
10	41	—	apparent time.

emerged out of the same at 13 25 —

Mar. 31. \odot eclipse was be- } 21 8 \odot apparent time.
gun above a minute at — }

Ended April 1 at — \odot 1 45 or 48.

Observed with an 8 foot refractor.

XXVII. *Table*