

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.  $\circ$  immersed into the true shadow at

	h	m	s	
	10	41	—	apparent time.

emerged out of the same at 13 25 —

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

Ended April 1 at —  $\circ$  1 45 or 48.

Observed with an 8 foot refractor.

XXVII. *Table*