

	H.	M.
The total Immerſion of the <i>Moon's</i> Body into the Shadow . . . . .	} 8	43
The Emerſion . . . . .	10	29
The End . . . . .	11	37

This ſame Eclipse was obſerved *Sept. 8, 1736.* by Dr. *Bevis* at *London*, and he made the true Time of the total Immerſion of the *Moon's* Body into the Shadow, 14 Hours, 2 Minutes, 25 Seconds; conſequent-ly the Difference of Longitude between *London* and *North-Bear-Island* in *Hudſon's-Bay*, is 5 Hours, 19 Minutes, 25 Seconds, or 79 Degrees, 51 Minutes.

#### IV. *Eclipsis Solaris obſervata Londini, Sept. 23. 1736. à J. Bevis, M. D.*

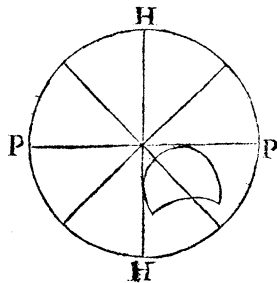
Temp. App. P. M.

- |   |    |    |                                                                                                   |  |
|---|----|----|---------------------------------------------------------------------------------------------------|--|
| 4 | 12 | 35 | Limbo Solis boreo filum parallelum PP decurrentè, Limbus occidentalis attingit filum horarium HH. |  |
|   | 12 | 42 | Macularparvula prope Limbum boreum ad filum obliquum primum 1. per-venit.                         |  |
|   | 13 | 01 | Macula ad filum horarium HH.                                                                      |  |
|   | 13 | 20 | Macula ad ſecundum filum obli-quum 2.                                                             |  |

14 45

Temp. App. P. M.

- 14 45 Solis Limbus orientalis ad filum horarium. Deinde Nubes.
- 45 41 Sole ex Nubibus emerso, Eclipsis per Tubum incepta quidem, sed vix jam incepta cernitur.
- 45 48 Inermi oculo trans vitrum coloratum adhuc imperceptibilis.
- 46 00 Nunc autem sat sensibilis. Tunc Nubes.
- 5 05 29 Limbo austrino, parallelum decurrentem, occidentalis Limbus ad horarium filum.
- 05 41 Cuspis Solis Occidentalis ad horarium filum.
- 07 05 Cuspis orientalis ad horarium.
- 07 39 Limbus orientalis ad horarium. Tunc Sol usque ad occasum nubibus involutus est.



Initium pono ad 4 Hor. 45 Min. 31 Sec. P. M.

J. Bevis.