

TABLE III.—Shewing the Stars contained in the Catalogue of Table II, which pass the Meridian first after 7 P.M. on every night in the year, with the mean times of their Meridian passages. The Numerals refer to the Stars similarly designated in Table II.—(Continued.)

| Day. | Stars. | JULY.              | Stars. | AUGUST.             | Stars. | SEPT-<br>BER.      | Stars. | OCTOBER.           | Stars. | NOV-<br>BER.        | Stars. | DECEM-<br>BER.     | Day. |
|------|--------|--------------------|--------|---------------------|--------|--------------------|--------|--------------------|--------|---------------------|--------|--------------------|------|
| 1    | XLIII  | H. M. S.<br>7 0 54 | L      | H. M. S.<br>7 14 13 | LVI    | H. M. S.<br>7 7 39 | LX     | H. M. S.<br>7 0 18 | LXVII  | H. M. S.<br>7 12 43 | I      | H. M. S.<br>7 17 0 | 1    |
| 2    | XLIII  | 7 8 7              | L      | 7 10 17             | LVI    | 7 8 48             | LXI    | 7 48 46            | LXVII  | 7 8 47              | I      | 7 13 4             | 2    |
| 3    | XLIV   | 7 20 22            | L      | 7 6 21              | LVII   | 7 88 39            | LXI    | 7 44 50            | LXVII  | 7 4 51              | I      | 7 13 8             | 3    |
| 4    | XLIV   | 7 16 26            | L      | 7 2 28              | LVII   | 7 84 43            | LXI    | 7 40 54            | LXVII  | 7 0 55              | I      | 7 5 12             | 4    |
| 5    | XLIV   | 7 12 30            | LI     | 7 8 7               | LVII   | 7 80 47            | LXI    | 7 36 58            | LXVII  | 7 48 13             | I      | 7 1 17             | 5    |
| 6    | XLIV   | 7 8 84             | LI     | 7 4 11              | LVII   | 7 26 51            | LXI    | 7 33 2             | LXVII  | 7 44 17             | II     | 7 2 12             | 6    |
| 7    | XLIV   | 7 4 98             | LI     | 7 0 15              | LVII   | 7 22 55            | LXI    | 7 29 6             | LXVII  | 7 40 21             | III    | 7 24 48            | 7    |
| 8    | XLIV   | 7 0 42             | LII    | 7 10 12             | LVII   | 7 18 59            | LXI    | 7 25 10            | LXVII  | 7 36 25             | III    | 7 20 52            | 8    |
| 9    | XLV    | 7 26 17            | LII    | 7 6 16              | LVII   | 7 15 3             | LXI    | 7 21 14            | LXVII  | 7 32 29             | III    | 7 16 56            | 9    |
| 10   | XLV    | 7 22 21            | LII    | 7 2 20              | LVII   | 7 11 7             | LXI    | 7 17 13            | LXVII  | 7 28 33             | III    | 7 13 0             | 10   |
| 11   | XLV    | 7 18 25            | LII    | 7 13 16             | LVII   | 7 7 11             | LXI    | 7 18 22            | LXVII  | 7 24 37             | III    | 7 9 4              | 11   |
| 12   | XLV    | 7 14 29            | LII    | 7 9 20              | LVII   | 7 3 15             | LXI    | 7 9 26             | LXVII  | 7 20 41             | III    | 7 5 8              | 12   |
| 13   | XLV    | 7 10 33            | LII    | 7 5 24              | LVIII  | 7 28 13            | LXI    | 7 5 30             | LXVII  | 7 16 45             | III    | 7 1 12             | 13   |
| 14   | XLV    | 7 6 37             | LII    | 7 1 28              | LVIII  | 7 22 17            | LXI    | 7 1 35             | LXVII  | 7 12 49             | IV     | 7 1 11             | 14   |
| 15   | XLVI   | 7 2 41             | LIV    | 7 48 31             | LVIII  | 7 18 21            | LXI    | 7 27 58            | LXVII  | 7 8 53              | V      | 7 87 36            | 15   |
| 16   | XLVI   | 7 8 8              | LIV    | 7 44 35             | LVIII  | 7 14 25            | LXI    | 7 24 2             | LXVII  | 7 4 57              | V      | 7 83 40            | 16   |
| 17   | XLVII  | 7 25 27            | LIV    | 7 40 39             | LVIII  | 7 10 29            | LXI    | 7 20 6             | LXVII  | 7 1 1               | V      | 7 29 44            | 17   |
| 18   | XLVII  | 7 21 31            | LIV    | 7 36 43             | LVIII  | 7 6 33             | LXI    | 7 16 10            | LXVII  | 7 4 54              | V      | 7 25 48            | 18   |
| 19   | XLVII  | 7 17 35            | LIV    | 7 32 47             | LVIII  | 7 2 37             | LXI    | 7 12 14            | LXVII  | 7 0 58              | V      | 7 21 52            | 19   |
| 20   | XLVII  | 7 13 39            | LIV    | 7 28 51             | LVIII  | 7 39 12            | LXI    | 7 8 18             | LXVII  | 7 0 15              | V      | 7 17 56            | 20   |
| 21   | XLVII  | 7 9 43             | LIV    | 7 24 55             | LIX    | 7 35 16            | LXI    | 7 4 22             | LXVII  | 7 56 19             | V      | 7 14 0             | 21   |
| 22   | XLVII  | 7 5 47             | LIV    | 7 20 59             | LIX    | 7 31 20            | LXI    | 7 0 27             | LXVII  | 7 52 23             | V      | 7 10 4             | 22   |
| 23   | XLVII  | 7 1 52             | LIV    | 7 17 3              | LIX    | 7 27 24            | LXI    | 7 4 32             | LXVII  | 7 48 27             | V      | 7 6 8              | 23   |
| 24   | XLVIII | 7 17 1             | LIV    | 7 13 7              | LIX    | 7 23 28            | LXI    | 7 0 36             | LXVII  | 7 44 31             | V      | 7 2 12             | 24   |
| 25   | XLVIII | 7 13 5             | LIV    | 7 9 11              | LIX    | 7 19 32            | LXI    | 7 5 57             | LXVII  | 7 40 35             | VI     | 7 28 8             | 25   |
| 26   | XLVIII | 7 9 9              | LIV    | 7 5 15              | LIX    | 7 15 36            | LXI    | 7 2 1              | LXVII  | 7 36 39             | VI     | 7 24 12            | 26   |
| 27   | XLVIII | 7 5 13             | LIV    | 7 1 19              | LIX    | 7 11 40            | LXI    | 7 0 16             | LXVII  | 7 32 43             | VI     | 7 20 16            | 27   |
| 28   | XLVIII | 7 1 18             | LVI    | 7 23 23             | LIX    | 7 7 44             | LXI    | 7 7 12             | LXVII  | 7 28 47             | VI     | 7 16 20            | 28   |
| 29   | XLIX   | 7 6 3              | LVI    | 7 19 27             | LIX    | 7 7 48             | LXI    | 7 8 16             | LXVII  | 7 24 51             | VI     | 7 12 24            | 29   |
| 30   | XLIX   | 7 2 7              | LVI    | 7 15 31             | LIX    | 7 4 14             | LXI    | 7 20 35            | LXVII  | 7 20 55             | VI     | 7 8 28             | 30   |
| 31   | L      | 7 11 35            | LVI    | 7 11 35             | LIX    | .....              | LXVII  | 7 16 39            | LXVII  | .....               | VI     | 7 4 32             | 31   |