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II. Culminationen der Planeten vom Jahre 1830.

| Monat. | Tag. | Planeten. | Mittlere Zeit. | Monat. | Tag. | Planeten. | Mittlere Zeit. |
|---------|------|---------------|----------------|------------|------|-----------------|----------------|
| Merz. | 19 | ♃ Centrum | 9, 10, 40, 7 | August. | 12 | ♀ Centrum | 21, 52, 22, 0 |
| --- | 28 | ♃ --- | 8, 34, 1, 5 | --- | 13 | --- | 21, 53, 26, 6 |
| --- | 29 | ♃ --- | 8, 30, 1, 6 | --- | 23 | ♀ --- | 22, 4, 56, 0 |
| April. | 27 | ♃ --- | 0, 20, 36, 8 | --- | 26 | ♀ --- | 22, 8, 12, 5 |
| --- | 28 | ♃ --- | 0, 24, 50, 5 | --- | 30 | ♀ --- | 22, 12, 23, 0 |
| --- | 29 | ♃ --- | 2, 29, 17, 0 | September. | 1 | ♀ --- | 22, 14, 26, 3 |
| --- | 30 | ♃ --- | 0, 33, 36, 2 | --- | 2 | ♃ sehr bewölkt. | 11, 3, 52, 4 |
| --- | 30 | ♃ heller Rand | 6, 56, 0, 3 | --- | 2 | ♃ heller Rand. | 12, 1, 57, 5 |
| May. | 11 | ♃ Centrum | 15, 59, 13, 2 | --- | 9 | ♀ Centrum. | 22, 22, 1, 0 |
| --- | 30 | ♃ heller Rand | 7, 4, 41, 6 | --- | 10 | ♀ --- | 22, 28, 1, 3 |
| --- | 31 | ♀ Centrum. | 20, 59, 2, 8 | --- | 17 | ♃ --- | 6, 51, 10, 2 |
| Juni | 1 | ♀ Centrum | 20, 59, 4, 5 | --- | 20 | ♀ --- bewölkt. | 22, 31, 9, 5 |
| --- | 1 | ♃ heller Rand | 8, 29, 7, 6 | October. | 13 | ♀ Centrum. | 22, 46, 34, 0 |
| --- | 2 | ♃ heller Rand | 9, 11, 52, 6 | --- | 14 | ♀ --- | 22, 47, 13, 0 |
| --- | 2 | ♀ Centrum | 20, 59, 4, 6 | --- | 16 | ♀ --- | 22, 48, 29, 3 |
| --- | 17 | ♀ --- | 21, 2, 39, 4 | --- | 17 | ♃ --- | 5, 4, 22, 5 |
| --- | 25 | ♀ --- | 21, 6, 8, 0 | --- | 18 | ♃ --- | 5, 1, 1, 8 |
| --- | 30 | ♀ --- | 21, 9, 0, 5 | --- | 20 | ♀ --- | 22, 51, 28, 7 |
| Juli | 3 | ♃ heller Rand | 10, 11, 9, 3 | --- | 21 | ♀ --- | 22, 51, 44, 0 |
| --- | 6 | ♀ Centrum | 21, 13, 25, 5 | --- | 26 | ♀ --- | 22, 55, 39, 6 |
| --- | 23 | ♀ --- | 21, 29, 7, 0 | November. | 2 | ♀ --- bewölkt. | 23, 0, 19, 0 |
| --- | 29 | ♀ --- | 21, 36, 5, 5 | --- | 3 | ♃ Centrum. | 4, 9, 13, 0 |
| --- | 30 | ♀ --- | 21, 37, 3, 0 | --- | 5 | ♀ --- | 23, 2, 59, 0 |
| August. | 1 | ♀ --- bewölkt | 21, 38, 59, 0 | --- | 6 | ♀ --- | 3, 58, 25, 3 |
| --- | 2 | ♃ Centrum | 9, 57, 51, 5 | --- | 6 | ♀ --- | 23, 3, 40, 2 |
| --- | 2 | ♀ --- | 21, 40, 44, 0 | --- | 13 | ♀ --- | 8, 13, 51, 6 |
| --- | 3 | ♀ --- | 21, 41, 39, 6 | --- | 14 | ♀ --- | 23, 10, 58, 0 |
| --- | 4 | ♀ --- | 21, 42, 50, 3 | --- | 15 | ♃ --- | 3, 26, 48, 6 |
| --- | 9 | ♀ --- | 21, 48, 33, 8 | --- | 16 | ♀ --- | 23, 11, 53, 6 |

III. Ein- und Austritte der Trabanten des Jupiters vom Jahre 1830 mit einem 48 zölligen Tubus von Frauenhofer und 64 maliger Vergrößerung.

| Eintritte | Mittlere Zeit. | Austritte | Mittlere Zeit. |
|--------------------------|----------------|----------------------------|----------------|
| Den 6. May III. Trabant | 15, 24, 4, 45 | Den 9. August I. Trabant | 8, 59, 31, 8 |
| Den 22. Juni I. Trabant. | 11, 48, 50, 5 | Den 20. Septbr. I. Trabant | 6, 29, 24, 0 |
| | | Den 22. October I. Trabant | 6, 14, 35, 6 |

IV. Bedeckung der Venus vom Mond den 14. October 1830 mit obigem Tubus und Kreismicrometer.

| | | | | | |
|-----------------------|---------------|----------------|--|------------|----------------|
| ♀ Austritt am ☾ Rand. | 17, 35, 38, 2 | Mittlere Zeit. | ♀ halber Austritt | 18, 10, 21 | Mittlere Zeit. |
| ♀ halber Eintritt | 17, 36, 1, 2 | | ♀ ganzer Austritt | 18, 10, 46 | |
| ♀ ganzer Eintritt | 17, 36, 25, 1 | | Diese Austritte waren wegen Wolken unsicher. | | |