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II. Beobachtungen der Mondsterne.

Monatstag.	Sterne und Mond,	Gerade Aufsteigung.
		h. ' "
31. Mai.	7 μ Librae	14, 40, 12, 0
— —	15 ξ 2 Librae	14, 47, 44, 1
— —	☾ heller Rand	15, 18, 8, 45
— —	44 η Librae	15, 34, 43, 02
24. August.	☾ heller Rand	18, 4, 0, 83
— — —	32 ν I. Sagittarii	18, 44, 7, 0
25. October	30 ρ Piscium	23, 53, 26, 1
— — —	☾ heller Rand	0, 11, 59, 87
28. Mai.	15 η Virginis	12, 11, 23, 0
— — —	☾ heller Rand	12, 38, 26, 51

III. Culmination der Planeten.

		h. ' "	Mittlere Zeit.
6. Februar.	♂ Centrum	6, 45, 57, 986	— — —
27. — —	♀ Centrum	3, 1, 0, 02	— — —
4. Merz,	♀ Centrum	2, 59, 14, 04	— — —
28. — —	♀ heller Rand	2, 49, 38, 92	— — —
— — —	♀ dunkler Rand	2, 49, 41, 92	— — —
— — —	♂ Centrum	5, 12, 22, 08	— — —
— — —	☾ heller Rand	5, 56, 0, 97	— — —
29. — —	♀ heller Rand	2, 48, 48, 46	— — —
— — —	♀ dunkler Rand	2, 48, 50, 46	— — —
— — —	☾ heller Rand	6, 54, 38, 25	— — —
2. Mai.	♂ Centrum	8, 46, 59, 38	— — —
9. — —	♀ heller Rand	0, 42, 23, 89	— — —
10. — —	♀ heller Rand	0, 36, 22, 84	— — —
22. October	☾ heller Rand	7, 45, 1, 28	— — —
24. — —	☾ heller Rand	9, 13, 35, 42	— — —
26. — —	♁ Centrum	7, 5, 44, 85	— — —

IV. Ein- und Austritte der Trabanten des Jupiters vom Jahre 1833. Mit 48zölligem Fraunhofer und Kreismicrometer.

		h. ' "	M. Z.	
13. October.	Eintritt des I. Trabanten	8, 12, 7, —	—	Zweifelhaft
29. — —	Austritt — — — —	8, 40, 6, 72	—	Anfang.
— — —	— — — —	8, 40, 9, 72	—	Beinahe ganz.
— — —	— — — —	8, 40, 36, 73	—	Vollkommen vom 4 getrennt.

V. Beobachtungen der totalen Mondfinsternifs am 28. December.

	Mittlere Zeit.
Anfang der Finsternifs um	8 Uhr 27 Min. 32 Sek. 501
Anfang der totalen Mondfinsternifs um	9 — 27 — 20 — 345
Mittel der Finsternifs	10 — 16 — 35 — 923
Ende der totalen Finsternifs	11 — 5 — 51 — 501
Ende der Finsternifs	12 — 5 — 39 — 345

Bei dem Mittel war die Größe der Finsternifs 20 Zoll 6.

Beobachtete Eintritte der Mondflecken in den Erdschatten.

Grimaldus	8 Uhr 29 Min. 9 Sek. 663
Aristarch	8 — 35 — 24 — 736
Kepler	8 — 39 — 35 — 786
von Copernicus Anfang des Eintritts	8 — 46 — 17 — 864
Mittel	8 — 47 — 19 — 875
Ganzer Eintsitt	8 — 48 — 21 — 886
Timocharis	8 — 50 — 4 — 909
Bullialdus	8 — 51 — 31 — 926
Plato	8 — 52 — 34 — 938
Aristoteles	9 — 0 — 56 — 935
Manilius und Eudoxus	9 — 1 — 35 — 943
Tycho Anfang	9 — 2 — 1 — 948
— Mittel	9 — 2 — 37 — 950
— Ganzer Eintritt	9 — 3 — 14 — 958
Proclus	9 — 16 — 55 — 223
Langrenus	9 — 24 — 0 — 306