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Astronomische Beobachtungen

auf dem neuen K. B. Observatorium in Augsburg vom Jahre 1830.

I. Culminationen der Fundamental - Sternen.

Diese Culminationen sind an dem Passagen-Instrument von Herrn v. Reichenbach nach mittlern Sonnenzeit beobachtet worden, weil die Stern-Uhr noch nicht konnte aufgestellt werden. Es wurde daher das Mittel aus fünf Fäden durch alle gehörige Correctionen für die beobachtete mittlere Zeit berechnet, und dann in Sternzeit verwandelt. Es sind also bey allen diesen Culminationen der Fixsternen die beobachtete und corrigirte mittlere Zeiten in Sternzeit ausgedrückt.

Monats-Tag	Namen der Sterne.	Sternzeit.	Monats-Tag	Namen der Sterne.	Sternzeit.	Monats-Tag	Namen der Sterne.	Sternzeit.
Januar 9	α Usae min.	h. , "	Merz 19	α Cephei unt.	9, 14, 29, 91	April 28	α Canis M.	6, 37, 38, 81
— 24	Polar untere	12, 59, 51, 47	— —	α Cygni ob.	20, 35, 37, 68	— —	α Gemin.	7, 23, 44, 38
— —	α Tauri	4, 26, 9, 41	— 21	α Cygni ob.	20, 35, 37, 60	— —	α Can. min.	7, 30, 24, 38
— —	α Orion	5, 45, 58, 98	— 22	α Canis M.	6, 37, 39, 84	— —	β Gemin.	7, 34, 54, 30
— 25	β Orion	5, 6, 21, 90	— —	α Canis m.	7, 30, 24, 52	— —	γ Ursae M. ob	11, 44, 52, 77
Februar 1	α Orion	5, 45, 59, 91	— 27	α Canis M.	6, 37, 39, 36	— 29	α Canis M.	6, 37, 39, 09
— 7	γ Canis M.	6, 37, 39, 56	— —	α Cygni unt.	8, 35, 37, 80	— —	α Gemin.	7, 23, 44, 11
— 13	α Canis M.	6, 37, 40, 63	— —	α Cephei unt.	9, 14, 30, 12	— —	α Canis m.	7, 30, 24, 27
— —	α Canis min.	7, 30, 25, 76	— —	β Cephei unt.	9, 26, 24, 09	— —	β Gemin.	7, 34, 54, 33
— 14	α Canis M.	6, 37, 40, 30	— —	α Cygni ob.	20, 35, 38, 02	— —	β Leonis	11, 40, 24, 34
— 15	α Canis M.	6, 37, 40, 44	— 28	α Canis M.	6, 37, 39, 10	— —	α Ursae min.	12, 59, 14, 40
— —	β Geminor.	7, 34, 55, 21	— —	α Cygni uni.	8, 35, 37, 63	— —	Polar unt.	
— 17	α Orion	5, 45, 59, 01	— 29	α Canis M.	6, 37, 40, 17	— 30	β Leonis.	11, 40, 24, 06
— —	α Canis min.	7, 30, 24, 94	— —	α Leonis	9, 59, 19, 27	— —	α Ursae min.	12, 59, 14, 71
— 20	α Canis min.	7, 30, 25, 04	— —	α Cygni ob.	20, 35, 37, 83	— —	Polar unt.	
Merz 3	α Aurigae unt.	17, 4, 9, 70	— 30	α Canis M.	6, 37, 38, 92	May 4	α Canis M.	6, 37, 39, 25
— 4	α Aurigae ob.	5, 4, 9, 37	— —	α Gemin.	7, 23, 45, 64	— 5	α Ursae min.	12, 59, 16, 64
— —	α Canis min.	7, 30, 25, 08	— —	α Cygni ob.	20, 35, 37, 93	— —	Polar unt.	
— 5	α Canis min.	7, 30, 25, 06	— 31	α Canis M.	6, 37, 38, 98	— 12	α Ursae min.	12, 59, 20, 20
— —	α Aurigae unt.	17, 4, 9, 40	— —	α Gemin.	7, 23, 45, 05	— —	Polar. unt.	
— 6	α Aurigae ob.	5, 4, 9, 16	— —	α Canis min.	7, 30, 25, 48	— —	α Virginis	13, 16, 16, 89
— —	α Orion	5, 45, 58, 93	— —	α Cygni unt.	8, 35, 37, 92	— —	α Bootis	14, 7, 56, 37
— —	α Canis M.	6, 37, 40, 17	— —	α Cephei unt.	9, 14, 30, 34	— 13	α Bootis	14, 7, 56, 40
— —	α Canis min.	7, 30, 24, 43	— —	α Canis min.	7, 30, 24, 45	— —	β Leonis	11, 40, 24, 21
— 7	α Canis min.	7, 30, 24, 81	April 2	α Canis M.	6, 37, 39, 68	— —	α Virginis	13, 16, 16, 86
— —	α Aurigae unt.	17, 4, 8, 70	— 3	α Gemin.	7, 23, 44, 76	— 30	α Bootis	14, 7, 56, 31
— 8	α Aurigae ob.	5, 4, 9, 16	— —	α Can. min.	7, 30, 24, 35	Juni 12	α Virginis	13, 16, 16, 66
— —	α Orion	5, 45, 58, 67	— —	β Gemin.	7, 34, 54, 69	— 17	α Serpents	15, 35, 56, 13
— —	α Geminorum	7, 23, 45, 0	— 15	α Canis M.	6, 37, 39, 38	— 19	α Coronae	15, 27, 31, 57
— —	α Canis min.	7, 30, 25, 10	— —	α Canis m.	7, 30, 24, 35	— 25	α Bootis	14, 7, 56, 17
— —	α Aurigae unt.	17, 4, 8, 60	— —	β Gemin.	7, 34, 54, 44	— —	α Scorpionis	16, 19, 2, 69
— 9	α Aurigae ob.	5, 4, 9, 20	— 23	α Canis m.	7, 30, 24, 45	— 26	α Can. M.	6, 38, 38, 90
— —	α Orion	5, 45, 58, 60	— —	β Gemin.	7, 34, 54, 23	— —	α Virginis	13, 16, 16, 58
— —	α Canis M.	6, 37, 40, 09	— 27	α Gemin.	7, 23, 44, 18	— —	α Bootis	14, 7, 56, 18
— 14	α Canis M.	6, 37, 30, 90	— —	α Canis min.	7, 30, 24, 07	— 27	α Canis M.	6, 37, 38, 81
— —	α Gemin.	7, 23, 45, 01	— —	β Gemin.	7, 34, 54, 32	— 28	α Virginis	13, 16, 16, 50
— 15	α Canis M.	6, 37, 39, 52	— —	β Leonis	11, 40, 24, 34	— —	α Bootis	14, 7, 56, 16
— —	α Canis min.	7, 30, 24, 18	— —	γ Ursae M. ob.	11, 44, 52, 37	— —	α Coronae	15, 27, 31, 46
— 16	α Lyræ	18, 31, 10, 23	— —	α Cassiop.unt.	12, 30, 54, 44	Juli 2	α Canis M.	6, 37, 39, 11
— 19	α Canis M.	6, 37, 38, 13	— —	γ Ursae M. ob.	13, 40, 51, 73	— 10	α Canis M.	67, 37, 39, 18
— —	α Cygni unt.	8, 35, 37, 01						