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Jahrbuch

der

Meteorologischen Beobachtungen

der

Wetterwarte der Magdeburgischen Zeitung.

Herausgegeben
von
A. W. Grützmaker,
Vorsteher der Wetterwarte.



Wetterwarte der Magdeburgischen Zeitung.



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1885.

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Vorwort.

Im April 1886 schied Herr Dr. Assmann von Magdeburg, um einem ehrenvollen Rufe an das Königl. Preussische Meteorologische Institut in Berlin zu folgen. Mit jenem Zeitpunkte übernahm der Unterzeichnete die Leitung der Wetterwarte und übergibt nunmehr den vierten Band der hiesigen Beobachtungen der Oeffentlichkeit, und zwar in möglichst nahem Anschlusse an diejenige Form, welche von meinem verehrten Herrn Vorgänger eingeführt ist.

Die Terminsbeobachtungen sind ganz in der gewöhnlichen Weise gegeben, nur sind der Uebersichtlichkeit wegen alle Extrem-Werthe durch stärkeren Druck etwas hervorgehoben worden.

Um eine Vergleichung der in den vorhergehenden Bänden befindlichen Temperaturbeobachtungen in 32 m Höhe mit jenen in 2 m Höhe angestellten zu erleichtern, sind der gegenwärtigen Nummer die Tagesmittel der Temperatur in 32 m Höhe von 1881—1884 nachträglich beigelegt worden.

Die Barometereurven sind in etwas veränderter Form wiedergegeben. Es schien erwünscht, den von den Curven in Anspruch genommenen Raum zu beschränken und womöglich einen vollen Monat auf zwei gegenüberliegenden Seiten unterzubringen, ohne dabei eine Störung des Formates und der fortlaufenden Seitenzahlen zu veranlassen. Um den gewünschten Zweck zu erreichen, wurden die Curven eines halben Monats von den Originalen auf ein anderes Blatt von bestimmter Grösse auf das Sorgfältigste durchgezeichnet und zwar so, dass die Anfänge der Curven dem danebenstehenden Datum nach aufeinander folgen; neben dem Datum befindet sich die Zahl eines vollen Millimeters, von welchem für die entsprechende Curve aufwärts resp. abwärts weiter gezählt werden muss. Diese mit den Original-Curven eines halben Monats bedeckten Blätter mussten aber, um das Format des Buches zu erreichen, wieder verkleinert werden. Damit bei diesem Vorgange keine willkürlichen Aenderungen in der Lage der Curven gegen das Netz eintreten könnten, wurden die auf den Blättern befindlichen Curven mit ihrem Netze zusammen auf photographischem Wege in bestimmten Verhältnisse verkleinert, sodass an der Genauigkeit der Curven kaum etwas auszusetzen sein dürfte. Der Massstab ist gleich $\frac{4}{5}$ des Originals.

Die continuirliche Registrirung des Sonnenscheins ist in derselben Form wie früher reproducirt; die am Assmann'schen Anemographen ermittelten Werthe für Windrichtung und Windgeschwindigkeit sind ganz in der früheren Weise in stündlichen Mittelwerthen angegeben.

Auch in den Angaben über Erdbodentemperaturen, über Insolations-Maxima, Verdunstungshöhe und Grundwasserstand sind keine wesentlichen Aenderungen eingetreten.

Hinzugekommen sind nur Beobachtungen an Extrem-Thermometern, die an den geneigten Seitenflächen eines künstlichen Erdhügels ein Jahr hindurch aufgestellt waren, um durch diese Beobachtungen den Einfluss kennen zu lernen, den eine Neigung der auffangenden Fläche gegen die Ebene und zugleich eine Exposition gegen verschiedene Himmelsrichtungen auf Ein- und Ausstrahlung auszuüben vermögen. Zur bequemeren Vergleichung mit den Angaben der auf ebener Erdoberfläche befindlichen Extrem-Thermometer sind die an letzteren gemachten Ablesungen unter der Columnne „Erdoberfläche eben“ vorangestellt.

Der Anhang giebt eine Zusammenstellung der aus verschiedenen Stunden-Combinationen gewonnenen Tagesmittel der Temperatur und die Abweichung von denjenigen Tagesmitteln, wie sie aus den stündlichen Aufzeichnungen an verschiedenen Orten folgen. Hieran schliesst sich noch eine kurze Betrachtung über die Zeit des mittleren Eintrittes von Maximum und Minimum der Temperatur in den verschiedenen Monaten.

A. W. Grützmacher.



I.

Termins-Beobachtungen.

1885.



März.

1885.

Datum	Barometer, red. auf 0 Grad.			Thermometer.					Absolute Feuchtigk.			Relative Feuchtigk.			Richtung und Stärke des Windes.			Bewölkung.			Niederschlag	Bemerkungen.
	8 a	2 p	8 p	8 a	2 p	8 p	Mini-mum.	Maxi-mum.	8 a	2 p	8 p	8 a	2 p	8 p	8 a	2 p	8 p	8 a	2 p	8 p		
1.	55.3	54.6	55.6	6.0	6.9	2.4	2.3	7.5	6.8	7.0	5.1	97	94	93	NNW 1	NW 2	WNW 2	10	10	8	6.6	Mg. ≡ feucht, Nm. ☉
2.	56.2	56.9	58.1	1.6	2.6	1.9	0.5	3.8	4.4	4.3	4.9	85	77	93	NW 3	NW 3	NW 3	8	10	10	1.1	N. ☉, Mt. ✕ fl., Nm. u. ☉
3.	59.1	57.7	55.9	1.3	2.2	2.0	0.8	2.8	4.6	4.2	4.5	91	79	85	ENE 1	ESE 2	SE 2	10	10	10	0	N. u. Mg. ☉, 8a ☉ [Ab. ☉ ^u]
4.	48.0	45.5	46.2	0.3	4.1	5.6	-0.5	6.8	3.8	5.1	6.0	80	84	88	SE 3	SSE 3	SSW 2	10	10	3	1.6	Mg. ✕, Vm. ☉
5.	44.6	44.5	45.2	6.0	8.4	4.8	4.5	10.6	6.0	6.3	5.8	87	77	90	WSW 2	W 4	NW 1	8	10	4	0	Vm. trb., Nm. veränderl.
6.	40.2	36.5	37.6	3.2	4.8	2.3	2.0	5.8	5.5	6.1	5.0	95	96	93	E 3	NE 2	NE 3	10	10	10	20.2	8 1/2 a ☉ — Ab. o. P., Mg. ≡
7.	50.7	53.9	55.9	0.3	1.2	0.9	-0.5	3.2	4.2	3.6	4.4	90	70	89	NW 3	NNW 3	SW 3	10	3	0	0.2	N. u. Mg. ✕
8.	56.1	54.1	52.9	0.6	6.9	3.7	-0.4	7.8	4.0	4.2	5.0	83	56	83	SW 3	SW 2	SSW 1	0	2	10	0	
9.	52.9	52.6	53.1	2.2	4.3	1.3	0.7	5.4	4.6	4.2	4.0	85	68	80	WNW 2	NW 3	NW 3	10	9	2	0.8	Mt. ☉, 6 1/2 p △ sch.
10.	59.0	62.2	64.5	-2.2	4.1	1.0	-2.8	5.0	3.1	3.2	4.1	79	52	80	NW 4	NW 3	WNW 3	0	1	0	0	g. T. fast wolkenlos
11.	67.1	67.5	66.5	-0.6	5.2	1.6	-1.5	6.0	4.0	3.0	3.9	90	45	76	NW 2	NW 3	W 2	0	0	10	0	Am Tg. heiter, Ab. trb.
12.	61.9	61.3	64.6	2.1	6.4	1.5	0.4	8.0	4.7	5.1	3.9	87	71	76	W 4	NNW 4	NNW 3	10	7	0	0	Mg. ☉ ^u , Mt. etw. ☉
13.	68.5	66.6	66.8	-1.5	6.4	3.8	-2.6	7.2	3.9	4.8	5.1	94	66	85	W 1	NW 3	NW 2	10	3	9	0	Mg. ≡ ^u , ☉
14.	66.0	65.5	64.6	1.4	4.4	3.8	0.8	5.5	4.8	5.4	5.5	94	87	92	WNW 2	NW 2	W 1	10	10	10	0	Mg. ≡ ^u , Vm. Spr ☉
15.	65.3	66.2	66.7	3.4	4.8	3.3	3.1	6.0	5.2	5.2	5.2	90	81	90	NW 3	NW 3	WNW 3	10	10	10	0	g. T. ≡ ig
16.	67.0	65.1	63.8	2.5	5.4	3.2	2.0	6.3	4.8	4.9	4.9	87	74	85	WNW 3	WNW 3	WSW 3	10	9	5	0	Vm. u. Ab. aufheiternd
17.	60.8	57.7	55.0	3.1	9.0	5.7	2.0	10.2	4.7	5.1	5.4	83	60	79	WSW 3	WSW 4	SSW 2	10	8	3	0	
18.	48.2	46.3	46.8	4.9	11.2	6.6	2.5	13.5	5.1	5.3	6.4	78	53	88	SW 2	SW 5	SW 2	0	4	10	0.7	Nm. u. Ab. ☉
19.	49.0	50.7	53.5	3.3	4.3	1.3	1.2	6.6	5.0	4.2	3.7	87	68	72	NW 3	NW 5	WNW 3	10	6	0	0.3	Mg. ☉ ^u , Mt. △ böen
20.	50.0	45.5	42.7	1.5	6.4	6.7	-0.5	8.1	3.9	5.3	6.4	76	73	87	WSW 5	SW 4	WSW 7	10	10	10	0.2	Nm. u. Ab. ☉
21.	44.1	44.8	47.6	4.2	4.7	0.3	0.0	6.0	5.0	4.6	4.2	80	71	90	WNW 5	WNW 5	W 4	7	10	1	0.7	Vm. u. Mt. △ böen, Nm. ✕ fl.
22.	51.8	54.2	56.5	1.2	3.2	-0.1	-0.8	6.3	4.4	4.4	3.9	87	76	85	WNW 5	NW 3	WNW 1	7	7	1	0.3	Bew. sn. wechs., Mt. ✕ sch.
23.	57.6	57.2	60.3	-0.4	2.8	-1.2	-3.0	4.0	3.9	2.9	3.6	89	51	86	NW 2	NNW 4	NNW 3	10	10	9	1.2	8a, 9a, 11 1/2 a △, Mt. ✕
24.	61.9	60.9	60.4	-4.2	2.5	-0.2	-6.0	3.0	2.8	3.3	4.3	84	60	94	NNE 1	NNE 3	NNE 2	2	10	10	3.2	Nm. u. Ab. anh. ✕ [Ab. ≡]
25.	60.5	60.7	61.4	0.8	3.4	3.6	-0.5	4.3	4.6	4.9	5.4	94	83	92	NNE 1	NNE 2	ENE 1	10	10	10	0.4	Mg. Spr ☉
26.	61.2	60.3	59.4	3.3	4.8	4.7	2.8	5.5	5.5	5.3	5.3	95	82	82	NE 1	NNW 1	S 1	10	10	10	0	
27.	55.1	53.7	54.4	3.1	5.5	5.2	2.8	6.5	4.8	5.5	5.7	84	82	86	S 3	SSW 1	Still	10	10	10	0.3	g. T. trb.
28.	57.0	58.7	60.3	4.6	6.5	6.0	3.7	7.5	5.8	6.3	6.3	92	87	90	WNW 2	WNW 3	WNW 2	10	10	10	0	
29.	61.4	60.6	60.7	3.2	8.2	6.3	2.5	10.1	4.9	5.4	5.8	85	66	81	NW 2	NNE 2	NE 1	10	5	4	0	
30.	62.0	62.2	62.9	3.6	11.2	7.9	1.8	12.5	5.0	4.2	4.5	85	42	57	NE 2	NE 2	NE 2	10	1	0	0	
31.	64.7	63.0	61.6	1.7	11.7	7.0	-1.5	12.8	4.1	3.8	6.2	78	37	82	NE 1	NE 1	ENE 1	0	0	0	0	Hiz. ≡, ☉
Mittel	56.88	56.36	56.82	1.95	5.60	3.32	0.51	6.92	4.64	4.75	4.98	86.8	69.9	84.8	2.5	2.9	2.2	7.8	7.3	6.1	37.8	Summe.

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1.	57.2	54.3	52.7	3.6	17.0	11.6	0.6	17.7	4.8	7.2	6.6	82	50	64	SSE 1	WSW 2	S 1	0	1	1	0	
2.	52.1	51.8	53.0	6.8	14.1	9.3	5.5	15.2	5.7	6.6	5.3	77	55	61	SE 2	SE 2	ESE 2	10	10	10	0	
3.	57.0	57.2	58.2	5.8	11.2	4.5	2.9	12.1	4.6	3.8	4.0	67	38	63	NNE 1	NE 2	NNE 3	2	5	0	0	N. etw. ☉
4.	56.7	54.7	53.7	3.0	8.2	7.6	1.8	9.5	4.6	4.7	5.3	81	58	68	NE 2	NE 2	NE 2	10	4	9	0	
5.	53.2	51.8	51.7	4.2	11.8	8.3	2.0	13.0	5.1	3.6	4.1	82	35	51	E 1	SE 3	E 2	7	8	10	0	
6.	48.5	45.9	44.9	6.7	11.1	8.7	4.8	13.6	5.4	4.5	5.1	74	45	60	E 2	ESE 3	ENE 3	9	10	9	0	
7.	41.3	39.8	38.7	8.9	12.0	8.3	6.3	13.2	6.7	6.4	7.2	78	62	88	E 3	E 4	SE 3	9	10	10	1.1	2 30 p ☉, 3 1/2 p u. 6.40 p
8.	39.2	38.8	41.3	6.3	10.7	8.1	3.0	11.5	5.5	5.3	6.0	78	55	74	SSW 2	SSW 2	SSW 2	3	10	3	0	Mg. △ ^u [leichte sch.]
9.	44.2	43.0	42.2	5.6	14.2	8.1	2.0	14.8	5.5	6.7	7.4	82	56	92	SSE 1	NE 2	NW 2	1	10	10	26.5	Von 4p an ununterbr. ☉ ¹
10.	42.5	45.1	46.4	6.5	6.2	5.3	5.2	7.5	6.1	5.6	5.6	84	79	85	WNW 5	W 5	WNW 4	10	10	10	8.8	N. ☉ ² , am Tg. ☉ m. P.
11.	46.6	48.2	49.4	3.8	6.0	5.5	3.1	7.0	5.5	5.9	6.1	92	85	91	WNW 5	WNW 5	WNW 3	10	10	10	3.2	Vm. u. Nm. häufig ☉
12.	51.1	51.7	52.0	4.3	6.0	5.6	3.7	6.8	5.7	5.9	6.2	92	85	91	NNW 2	NNW 2	N 1	10	10	10	0	
13.	52.6	52.2	52.2	4.5	8.6	7.8	3.0	10.5	4.6	6.3	5.9	73	76	75	NNW 1	NNW 2	NNW 1	3	7	10	0	
14.	54.0	53.1	53.8	4.9	10.1	7.5	3.0	12.0	4.7	4.4	5.1	71	48	66	NW 1	WNW 2	S 1	8	8	3	0	
15.	55.1	54.7	54.4	6.2	13.8	9.9	2.2	14.7	5.5	4.9	5.2	78	42	57	Still	SE 1	E 1	1	6	0	0	
16.	54.2	53.4	54.4	6.4	17.7	11.3	3.0	18.0	5.1	5.5	5.8	71	36	58	NE 1	ESE 3	ENE 4	2	2	1	0	
17.	56.8	56.5	57.9	8.1	19.0	13.4	5.0	20.0	5.7	6.9	6.5	71	42	57	NE 2	E 4	ENE 3	7	0	1	0	8.13 a ☉
18.	59.9	59.7	61.3	7.7	18.1	12.4	4.6	18.8	5.2	7.9	5.4	67	52	50	NE 1	NE 2	NE 3	0	1	0	0	
19.	65.0	64.9	64.6	5.4	15.6	14.1	1.3	16.5	4.5	3.7	6.9	68	28	58	NNE 2	NE 2	ENE 1	2	0	0	0	
20.	63.7	61.4	60.4	9.0	21.0	14.8	5.2	22.2	5.4	5.1	6.6	63	28	53	S 1	W 2	W 2	0	0	2	0	
21.	60.4	59.2	58.9	14.4	21.9	14.8	7.5	22.7	6.5	6.4	7.5	53	33	60	SSW 2	W 5	WNW 2	3	3	0	0	
22.	58.2	56.0	53.8	14.2	22.9	18.3	6.5	24.4	6.4	5.3	7.7	53	26	49	S 1	W 3	SSE 2	0	6	3	0	Nm. u. Ab. ☉ tr.
23.	51.6	48.8	50.3	16.9	25.1	13.9	10.0	26.5	6.9	7.8	10.6	48	33	91	W 1	WSW 1	NNW 4	4	4	9	9.9	3.55 p kz. ☉, 7p mehr. ☉, [8p ☉]
24.	52.6	52.9	52.6	12.7	15.8	13.9	10.2	17.8	7.9	6.9	6.9	73	52	58	W 3	NW 2	ENE 2	5	3	3	0	N. ☉, Mt. ☉ tr.
25.	51.1	50.6	50.7	12.7	21.9	18.1	8.8	22.8	8.0	9.2	9.8	74	47	63	SE 1	SE 1	S 1	8	10	5	0	
26.	50.7	52.3	52.6	15.2	18.9	14.3	12.1	20.8	9.6	10.2	9.6	74	63	79	NNE 2	NE 2	NNE 2	10	10	8	0	8 1/2 a u. Mt. ☉ ^o
27.	49.6	46.0	46.5	13.8	25.7	16.2	10.6	26.8	9.6	10.5	11.0	82	43	80	ENE 1	SE 3	NNW 2	10	2	10	0.8	5 1/2-7p fernes ☉, westlich
28.	51.1	51.5	52.3	15.0	19.8	14.7	11.1	20.8	9.4	9.8	9.2	74	57	74	WNW 2	WNW 2	N 1	1	4	3	0	N. ☉ ^o [vorüberziel., ☉ ¹]
29.	51.6	50.1	50.1	12.1	20.1	15.3	7.8	21.7	9.4	9.9	8.6	90	56	66	NNE 2	NE 2	NE 3	10	4	3	0	
30.	49.7	49.0	49.5	10.0	18.6	15.8	7.0	20.0	7.6	8.6	7.5	83	54	56	NE 3	NE 3	NE 3	1	0	1	0	N. 1-2 ☉ ohne Regen
Mittel	52.58	51.82	52.02	8.49	15.44	11.25	5.33	16.63	6.24	6.52												

Mai.

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Datum	Barometer, red. auf 0 Grad.			Thermometer.					Absolute Feuchtigk.			Relative Feuchtigk.			Richtung und Stärke des Windes.			Bewölkung.			Niederschlag	Bemerkungen.	
	8 a	2 p	8 p	8 a	2 p	8 p	Minim.	Maxim.	8 a	2 p	8 p	8 a	2 p	8 p	8 a	2 p	8 p	8 a	2 p	8 p			8 a
1.	49.6	48.1	47.8	9.3	18.7	17.0	6.3	20.3	6.7	9.2	9.1	76	57	64	NE 2	NE 3	NE 3	7	0	9	0		Ab. drohend bewölkt
2.	49.0	49.4	49.2	10.5	10.7	10.3	10.0	12.0	8.9	8.7	8.4	94	92	90	WNW2	WNW1	NNW 1	10	10	10	2.1		Vm. u. Nm. häuf. ☉ ^o [☉ tr.]
3.	49.3	48.8	49.2	11.9	12.5	9.8	8.3	16.0	8.5	8.1	8.3	83	76	92	S 1	SE 1	ESE 2	6	10	10	6.2		1 1/2 p T, ☉, Nm. ☉, 7.10p
4.	47.5	44.7	44.2	10.2	15.7	10.1	7.3	16.7	7.7	7.3	7.5	83	56	80	ESE 2	S 2	E 2	4	9	10	6.6		2 4/4 p ☉, ☉, 7 1/2 fern. ☉
5.	42.3	41.4	42.9	10.2	14.2	9.1	6.0	15.2	7.5	7.2	7.1	81	60	83	SSW 2	WSW 1	WNW2	10	2	4	0		N. ☉, Vm. u. Nm. häuf. ☉
6.	47.1	45.2	42.2	8.4	14.4	10.2	5.3	15.6	6.2	8.9	8.7	76	73	84	SSW 1	SSE 2	SSE 3	2	3	10	5.7		Von 7 1/2 p ☉
7.	44.1	46.6	49.5	10.1	11.3	8.7	8.2	15.0	7.5	6.5	6.5	80	65	77	WSW 4	WSW 3	SW 2	10	10	1	1.2		Mg. u. 12 1/2 p ☉, 1.50p ☉, ▲
8.	52.4	53.5	56.7	8.1	10.5	6.6	4.8	11.5	6.1	5.3	5.4	75	56	74	SW 2	W 4	WNW2	10	3	1	0.6		Vm. ☉ sch. [☉, 5.17 p T]
9.	57.8	56.9	56.9	7.3	9.3	9.0	1.3	14.2	5.7	6.9	5.6	74	79	66	SSW 1	SW 3	SSW 2	2	9	7	2.4		Vm. u. Nm. ☉ sch. [☉ sch.]
10.	56.9	55.0	55.0	10.6	15.7	8.6	3.0	16.7	6.3	4.6	7.0	67	34	84	SSW 2	SW 5	WNW2	2	3	3	1.5		Vm. z. heiter, Nm. u. Ab.
11.	53.4	54.3	55.2	6.1	6.4	6.8	3.9	12.1	5.9	6.1	5.8	84	86	77	W 1	WNW4	W 3	9	10	8	0.2		
12.	58.2	57.1	56.5	5.9	8.2	6.6	1.9	11.4	4.9	5.6	5.6	71	69	71	WNW4	WNW4	W 2	4	7	5	0.3		Vm. u. Mt. ☉ schauer
13.	55.0	53.5	53.0	6.5	10.5	7.0	2.5	12.2	4.4	4.6	5.8	61	49	77	WNW3	NW 1	NNE 1	4	4	2	0		
14.	51.1	49.3	49.0	7.2	12.4	9.5	0.5	13.5	4.9	5.6	6.6	65	52	75	ENE 3	NE 2	NNE 2	0	3	2	0		Mg. ☉
15.	50.4	50.8	52.6	7.4	11.2	7.4	0.7	12.8	5.1	3.5	3.8	66	35	49	NNE 1	NNW 3	NNW 3	1	6	1	0		Mg. ☉ ²
16.	53.4	51.5	50.3	6.9	13.5	11.8	0.7	15.0	4.6	5.2	6.1	62	45	59	W 4	W 4	SW 1	0	2	3	0.2		9 1/2 p ☉ schauer
17.	50.4	50.0	50.6	9.9	12.2	8.0	5.5	16.0	6.4	6.0	6.6	70	56	82	W 4	WSW 4	WNW2	7	5	1	0.2		10 1/2 a ☉ sch., 6 1/2 p Staubböe
18.	51.4	51.8	52.6	10.8	13.0	9.8	4.0	16.1	7.2	6.7	7.2	73	61	80	SW 2	Still	SE 2	1	3	3	3.0		1 1/2 p ☉ sch., 4.13p ☉, ▲
19.	54.6	54.8	55.5	9.2	11.5	8.8	5.7	14.0	5.9	6.3	6.6	68	62	78	WSW 3	SSW 3	W 2	4	9	8	0.2		Vm. u. Nm. kz. ☉ sch.
20.	55.6	54.1	52.9	9.2	14.7	12.6	3.0	16.5	6.0	5.5	6.2	70	45	57	WSW 1	Still	SE 1	1	3	8	0		
21.	49.9	48.0	48.9	12.1	20.0	12.5	5.0	21.1	6.7	7.3	9.6	64	42	90	SE 2	SE 2	W 1	5	7	10	0.9		6 1/2 p ☉ — sp. Ab.
22.	50.2	49.4	48.9	12.7	19.4	15.3	7.7	20.2	7.6	7.5	7.6	71	45	59	SSW 3	SSW 3	SSW 4	1	5	4	0		7 1/2 p tr.
23.	52.2	49.5	55.7	14.2	12.3	10.1	9.7	16.2	8.9	9.9	7.8	74	94	82	SSW 3	N 2	WSW 2	10	10	1	8.5		Mt. u. Nm. ☉ ²
24.	58.0	56.8	58.0	12.6	13.9	11.5	6.2	18.2	8.0	8.7	7.6	74	73	75	SSW 2	SW 3	WSW 3	3	9	2	0.3		11 a u. 1.55p ☉ schauer
25.	60.4	59.6	58.3	12.2	16.8	14.7	6.7	18.2	7.2	6.7	7.8	68	47	62	SW 3	Still	Still	1	4	6	0		
26.	56.0	56.6	57.2	13.5	15.2	13.0	10.4	15.8	8.1	9.2	10.1	71	71	91	SW 2	WSW 2	SSW 1	10	10	9	1.5		Vm. Nm. u. Ab. ☉ schauer
27.	58.1	58.3	58.6	14.4	19.7	17.1	11.2	20.3	9.8	9.8	10.2	81	57	70	SW 2	W 3	W 2	10	9	3	0		
28.	60.6	59.5	59.1	17.4	25.5	21.7	9.5	27.0	11.0	11.7	12.0	74	49	61	ESE 1	Still	ESE 1	0	5	1	0		
29.	58.6	56.9	55.8	19.7	31.2	26.1	11.5	32.5	11.9	9.8	11.7	70	29	47	SE 1	S 3	SSW 2	0	0	0	0		
30.	60.7	59.4	58.0	17.1	21.1	17.4	14.8	22.2	10.3	7.3	11.5	71	39	78	NW 2	S 3	N 2	10	7	10	7.2		Ab. ☉
31.	57.2	56.1	55.9	12.9	14.0	12.6	11.8	17.0	9.5	9.8	9.4	87	82	88	W 1	SW 3	W 2	10	10	8	1.4		Vm. u. Nm. ☉
Mittel	53.27	52.48	52.78	10.79	14.70	11.60	6.24	16.82	7.27	7.27	7.68	73.7	59.2	74.3	2.2	2.4	2.0	5.0	6.0	5.2	52.9		Summe.

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1.	57.2	57.4	58.7	12.2	12.2	11.1	7.8	16.0	8.1	7.8	7.1	76	74	72	W 4	WNW3	WNW3	10	10	2	3.4		11.48 a ☉ ² u. ▲ ^o sch.,
2.	62.8	62.1	62.7	9.5	12.7	10.8	5.7	14.6	6.4	6.7	7.3	72	61	75	WNW2	WNW3	WNW1	9	7	1	0		Vm. zeitw. ☉ ^o [Mt. ☉ sch.]
3.	62.5	61.5	60.5	14.0	20.5	19.4	6.0	22.7	9.0	11.7	12.9	76	65	77	SSW 1	W 1	SSW 1	2	3	1	0		g. T. ∞ ²
4.	59.9	58.4	57.0	18.7	26.8	22.3	11.5	28.0	10.4	10.4	12.1	65	40	61	SE 1	S 2	SE 2	3	3	0	0		Mg. u. Ab. ∞
5.	57.2	56.1	55.5	20.3	31.2	26.4	12.7	32.2	12.6	10.5	15.0	71	31	59	SE 1	SW 2	Still	0	0	0	0		∞
6.	57.4	56.5	57.5	24.0	28.3	19.4	18.2	30.6	13.8	15.8	14.0	62	56	84	WSW 1	Still	Still	3	7	8	6.1		1.5p T, ☉ tr., 2.50p ☉
7.	58.3	56.8	54.8	20.1	27.6	23.7	16.0	29.2	13.6	14.4	14.1	78	53	65	Still	SE 2	SSE 2	0	1	1	0		Ab. < [-3.30p, 6 1/2 p T]
8.	51.0	51.8	51.6	23.2	30.9	22.6	16.7	32.0	14.1	13.6	12.6	67	41	62	SE 1	SE 2	ENE 1	1	1	8	0.1		Nm. ☉ NW vorüb., < ²
9.	52.0	52.3	52.6	23.2	26.6	22.2	15.0	29.8	14.4	14.2	13.1	68	55	66	SSW 1	W 1	WNW3	1	8	2	0		2 p. ☉ tr., < i. SW u. S
10.	59.8	60.6	61.7	11.7	16.4	11.6	9.3	17.2	5.9	5.4	5.6	57	39	55	NW 4	NW 5	NW 4	2	4	0	0		
11.	63.2	62.6	64.0	10.0	15.6	11.8	5.8	16.8	5.9	6.3	6.7	64	48	65	NW 3	NW 4	NW 2	4	2	1	0		Mg. Polarbanden
12.	66.0	64.9	64.0	9.8	17.7	16.6	4.0	20.0	6.3	7.3	9.4	69	49	67	WNW2	NW 2	NW 1	8	1	2	0		Vm. u. Nm. Polarband. a. N
13.	64.1	62.4	61.0	17.7	25.0	23.8	9.3	26.8	10.5	12.2	13.9	69	52	63	W 1	NW 1	Still	1	1	0	0		Mg. ∞
14.	60.8	59.0	57.0	22.0	29.7	25.8	13.3	30.6	12.3	10.8	14.2	63	35	58	Still	Still	Still	0	1	0	0		Ab. ∞ ² [5.40p ☉]
15.	54.5	52.5	53.7	23.1	31.2	18.1	14.8	31.8	13.3	9.2	12.2	64	27	79	Still	W 2	Still	1	2	9	0.1		4.50p intensiv. Staubböe,
16.	58.7	57.6	56.1	12.5	19.3	16.3	11.5	20.5	7.9	7.1	7.3	73	43	54	NNW 3	NW 2	NNE 3	8	1	0	0		N. ☉ ¹
17.	55.2	53.5	52.4	16.2	19.2	14.8	7.8	21.5	7.3	7.9	10.5	54	48	85	ENE 2	ENE 2	NE 2	9	10	10	5.0		Mt., Nm. u. Ab. ☉ ^o
18.	49.3	50.1	54.0	15.6	15.1	11.9	11.7	21.6	11.6	11.2	9.2	88	88	90	SSE 1	W 3	WNW4	10	10	10	6.0		N., Mt. u. Nm. ☉, Mg. ☉
19.	55.9	53.8	51.9	14.9	22.2	20.6	7.8	24.2	8.4	9.3	12.1	67	47	67	SSW 1	SW 1	SSW 1	0	4	5	0		
20.	49.4	46.8	45.8	19.8	20.9	16.4	15.0	24.0	12.3	13.6	13.0	71	74	94	SSW 1	SW 3	SW 3	4	10	7	5.4		Nm. u. Ab. häufig ☉
21.	47.3	48.8	52.7	14.4	15.9	12.0	11.0	17.6	10.0	10.7	9.3	83	80	90	SSW 3	W 6	W 2	10	7	8	0.4		Vm. u. Nm. häufig ☉ böen
22.	56.8	58.1	60.3	11.9	16.2	13.4	7.2	17.2	7.4	7.2	9.1	72	53	80	WNW4	W 3	W 1	8	5	3	2.6		Vm. u. Nm. ☉ schauer
23.	63.1	62.7	62.6	15.0	21.3	19.1	6.2	22.8	8.9	8.4	9.6	70	45	59	SSW 1	SSW 1	S 1	0	3	0	0		
24.	62.6	60.0	58.3	17.5	25.6	22.9	6.3	27.0	8.7	9.5	11.4	59	40	55	E 1	ESE 1	E 3	0	0	0	0		g. T. heiter
25.	57.6	55.7	55.0	22.0	31.0	23.7	14.2	32.7	14.0	13.8	15.8	72	41	73	E 1	ESE 1	NNW 1	0	3	3	0		4.20p ☉ tr.
26.	55.4	54.6	57.1	24.9	27.7	20.9	17.0	32.8	14.9	14.9	15.5	64	54	85	S 1	NE 1	W 1	1	7	8	4.0		12.35p gewitterart. ☉ sch. [1.52p ☉ u. -2 1/2 p]
27.	59.0	59.5	59.5	16.7	22.5	19.2	16.5	23.5	12.1	12.6	12.0	85	63	73	NW 2	NW 3	NW 1	10	10	1	0		
28.	59.4	57.4	55.4	16.0	25.0	23.3	11.6	27.0	11.2	11.2	12.9	83	4										

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Datum	Barometer, red. auf 0 Grad.			Thermometer.					Absolute Feuchtigk.			Relative Feuchtigk.			Richtung und Stärke des Windes.			Bewölkung.			Niederschlag	Bemerkungen.
	8 a	2 p	8 p	8 a	2 p	8 p	Minim.	Maxim.	8 a	2 p	8 p	8 a	2 p	8 p	8 a	2 p	8 p	8 a	2 p	8 p		
1.	56.1	57.1	58.4	13.0	18.5	15.9	12.3	20.4	9.5	10.6	10.7	86	67	80	NW 4	NW 4	NNW 3	10	10	1	0	Frühmgs. ☉°
2.	61.8	62.0	61.5	15.3	15.5	14.3	10.1	19.7	9.9	11.7	11.4	77	89	95	NE 1	NNE 3	NW 1	7	10	9	2.2	11¼a ☉-5p. Ab. Aufklaren
3.	61.6	61.7	61.7	15.9	20.2	18.4	13.1	21.0	11.2	12.0	12.5	83	68	80	Still	W 1	Still	10	10	10	0	Frühmgs. ☉
4.	61.6	60.9	60.4	18.8	24.9	20.5	13.9	25.9	12.0	13.4	14.5	74	58	81	W 1	SW 1	WSW 1	4	6	9	1.2	7p ☉°
5.	60.0	59.2	58.9	17.7	16.9	16.9	16.4	21.0	14.0	14.2	13.1	93	99	92	ENE 1	NNE 2	NW 1	10	10	10	2.8	Vm. u. Nm. ☉, Nm. -3p
6.	59.4	59.1	59.9	19.6	23.3	18.9	14.9	25.6	11.2	10.6	10.9	66	50	67	NW 2	N 2	NNW 2	6	8	1	0	1p ☉tr.
7.	61.7	61.2	60.4	18.3	23.5	20.3	12.0	25.6	9.6	10.9	12.6	61	51	71	WNW2	WNW3	WNW1	0	5	2	0	
8.	61.0	60.2	60.0	20.7	27.5	23.9	12.9	29.0	11.3	10.5	14.2	62	38	64	W 1	W 3	Still	0	3	5	0	
9.	60.5	60.0	60.8	23.4	28.2	22.0	14.2	30.5	12.7	11.5	13.2	59	41	67	SSW 1	NNW 2	Still	0	3	1	0	Mt. zunehm. bewölkt, 4p
10.	62.0	61.4	60.9	21.3	29.6	25.6	14.7	31.0	12.7	10.2	11.2	68	33	46	Still	Still	NE 2	0	4	1	0	[fernes ☉ i. E.]
11.	61.2	59.4	58.7	22.0	29.6	24.0	14.8	31.0	13.5	10.7	14.1	69	34	63	Still	NE 1	SSE 1	0	1	3	0	
12.	57.8	56.1	56.2	24.6	31.5	24.2	15.6	32.5	13.4	12.4	14.0	58	36	62	SSW 1	SW 2	SSE 1	1	4	8	5.2	3¼p ☉ m. ☉, Ab. cir.
13.	56.0	56.7	56.2	22.4	22.2	21.6	16.7	27.5	15.1	15.2	14.7	75	76	77	WSW 1	WSW 3	Still	1	10	2	0.2	2.10p fern. ☉, ☉¹ [Bew.]
14.	59.1	59.3	59.3	19.0	19.7	18.1	15.4	23.8	14.1	15.6	14.4	87	91	93	WNW2	W 2	NW 2	7	10	8	13.9	2p ☉, 2.50p ☉, Nm. u.
15.	60.7	60.6	60.5	17.5	21.0	17.6	13.9	22.6	12.0	13.5	12.9	81	74	86	WNW1	NW 1	WNW1	2	10	3	0	Mt. ☉° [Ab. häufig ☉²]
16.	59.7	57.8	56.3	17.7	23.2	21.7	12.4	25.1	12.2	11.8	12.9	81	56	67	Still	WSW 1	Still	3	10	7	2.1	Ab. <² i. W.
17.	55.4	55.2	56.2	18.2	22.7	16.5	13.5	23.8	12.5	10.8	11.1	80	53	79	WSW2	WSW 4	WNW3	1	3	2	0	1a ☉° m. <² b. auffrisch.
18.	58.9	58.3	57.5	16.2	20.3	19.1	11.8	22.5	9.4	10.6	11.6	68	60	71	W 2	Still	ENE 1	1	7	3	0	[Winde]
19.	57.4	56.0	56.2	18.1	27.0	22.9	11.0	28.2	10.8	13.4	15.1	70	51	73	S 1	SW 1	Still	7	0	1	0	Meist heiter [-6¼p]
20.	56.8	56.0	57.0	22.9	28.2	21.1	14.7	29.8	14.3	14.4	15.1	69	51	81	SSW 2	W 3	W 2	1	8	5	7.0	5.58p ☉¹ a. SW m. ☉¹
21.	59.5	62.9	65.0	14.8	17.6	15.5	14.3	21.5	10.2	7.7	7.7	82	52	59	NNW 4	NW 4	NW 3	9	6	0	0	N. u. Frühm. ☉schauer
22.	67.0	66.2	65.3	14.2	18.1	15.6	8.7	23.0	8.2	8.7	8.7	68	57	65	W 2	WNW3	NW 1	9	7	7	0	
23.	64.2	62.8	61.8	12.9	20.2	16.8	8.3	21.5	9.7	8.1	9.5	88	46	67	NW 2	NNW 2	NW 2	9	2	3	0	
24.	60.6	58.8	57.8	14.2	19.7	17.6	9.4	22.1	9.4	9.7	9.7	78	57	65	NW 2	NW 3	WNW1	9	6	9	1.1	7¼p ☉tr.
25.	58.8	59.4	59.4	13.0	20.8	18.3	12.8	23.4	9.8	8.9	9.8	89	49	63	WNW2	NW 4	WNW3	10	9	2	0.3	N., Frühmgs. u. Vm ☉°
26.	60.7	61.9	61.7	14.8	17.7	17.5	12.3	21.2	10.3	12.9	11.8	83	86	79	WNW3	WNW3	WNW2	10	7	1	0	Vm. reznerisch
27.	61.7	60.7	60.2	17.8	22.1	16.7	11.4	23.2	11.7	12.5	12.0	77	64	84	Still	WNW1	W 1	9	6	1	0	5¼p Spr☉
28.	60.1	59.4	59.4	14.2	21.8	18.4	12.1	23.0	9.4	12.3	11.9	78	64	76	NW 3	WNW3	WNW3	10	6	1	0	
29.	61.3	60.8	60.4	13.2	21.7	16.4	11.7	22.5	9.9	13.4	10.2	88	70	73	WNW2	WNW3	W 2	10	4	3	0	
30.	59.5	59.0	58.4	15.1	18.9	16.7	9.8	20.0	9.9	10.2	11.1	77	63	78	WNW2	WNW2	W 2	8	8	9	0	
31.	58.2	57.2	57.0	14.1	22.1	17.6	11.0	24.0	10.4	9.2	8.4	87	47	56	WNW2	WNW2	N 1	10	9	2	0	
Mittel	60.01	59.59	59.47	17.45	22.39	19.05	12.80	24.50	11.30	11.54	11.97	76.2	59.1	72.9	1.6	2.2	1.3	5.6	6.5	4.2	36.0	Summe.

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1.	56.1	54.7	53.2	15.7	19.3	15.8	9.0	20.0	9.3	8.8	10.4	69	53	78	W 2	WNW1	SW 2	1	10	10	1.8	10.58a ☉sch., 12.5p ☉
2.	53.0	53.2	53.7	15.8	18.2	16.9	12.3	20.3	11.1	12.5	13.4	83	80	94	W 2	W 2	W 2	5	10	10	17.8	Nm. anh. ☉, Ab. n. 8p ☉²
3.	55.1	55.6	55.5	15.1	19.0	17.0	14.4	21.4	11.7	12.0	11.3	91	74	79	WNW2	WNW1	WNW1	10	10	5	0	Frühmgs. ☉
4.	55.9	55.0	54.7	14.8	20.7	19.2	11.5	22.8	9.9	12.0	12.8	80	67	77	NW 1	NNW 1	NE 1	10	1	0	0	[☉, 5.38p ☉¹ WSW]
5.	54.6	53.6	55.1	16.2	25.1	18.0	11.7	27.0	12.0	12.6	14.0	87	54	91	Still	N 1	SSW 1	4	8	3	2.0	Mg. ∞², 4.30p ☉°, 5.25p
6.	57.1	56.5	55.6	18.5	26.6	22.7	13.8	27.8	14.0	14.2	15.4	83	55	75	Still	Still	NE 1	1	2	2	0	Mg. ∞, Ab. ∞ [heiter]
7.	53.0	54.2	53.3	20.2	24.2	21.5	15.1	25.0	14.0	13.3	10.7	80	60	56	SSE 1	W 4	ENE 1	9	5	6	0.5	5a-5¼a ☉°, Vm. ☉tr., Nm.
8.	52.9	53.3	53.0	16.9	18.0	15.3	14.2	20.2	9.3	8.8	11.0	65	57	85	WSW 4	SW 4	S 2	1	10	7	5.2	2a ☉°, Nm. öfters ☉
9.	54.8	55.6	57.2	14.6	19.2	16.2	12.8	21.2	10.2	10.3	11.4	83	62	83	SW 4	WNW5	WSW 1	7	2	1	0	10a ☉tr., Mt. ☉tr., Nm.
10.	58.0	56.1	54.2	16.9	25.3	21.1	10.2	26.2	11.3	10.6	10.7	79	45	58	S 1	SE 3	ESE 2	2	0	1	0	Mg. ∞² [Spr☉]
11.	51.3	53.9	54.9	20.3	22.3	19.8	14.5	24.8	10.6	14.0	13.0	60	70	76	S 2	WSW 1	Still	2	10	7	0.6	11.32a ☉tr., 11.56a ☉☉¹
12.	56.3	55.4	54.5	19.2	24.9	21.1	13.9	26.6	12.3	9.1	11.3	74	39	62	Still	WSW 2	Still	1	9	5	0	Mg. schöne Dämmerung
13.	54.1	54.4	58.5	20.9	24.7	15.2	14.0	25.3	10.1	9.3	8.3	55	40	64	SSW 1	WSW 6	W 3	0	5	6	0	Mg. heit. ∞, Nm. veränd.,
14.	63.1	62.5	62.9	13.8	18.6	13.3	7.7	20.0	8.1	7.8	8.6	69	49	76	WSW 2	W 2	W 1	2	4	6	0	Mg. ∞² [Ab. 7¼p ☉tr.]
15.	63.8	63.2	63.0	13.2	18.7	15.5	9.0	20.2	7.7	7.0	7.8	68	44	59	W 3	W 2	WNW1	1	7	9	0	
16.	63.1	62.2	60.7	12.5	16.7	14.7	7.4	18.0	8.4	7.9	8.8	78	56	71	WNW2	WNW1	WNW1	10	9	5	0	[öfters ☉¹schauer]
17.	55.8	53.4	53.0	14.9	19.0	13.4	8.4	20.1	8.2	9.3	10.1	65	57	89	SW 1	W 6	WSW 2	6	10	10	2.2	2p ☉tr., 2¼p ☉¹-3¼p. Nm.
18.	50.5	49.4	51.0	12.1	14.6	12.3	9.0	16.8	7.9	9.1	9.1	75	74	87	W 4	W 5	W 4	9	9	8	6.1	10a, 11a ☉, Nm. ötr. ☉böen
19.	50.7	51.3	51.4	11.8	17.1	12.8	9.7	18.3	9.1	9.1	9.8	88	63	90	WNW3	WSW 4	SW 3	7	7	8	1.8	N. ☉², Vm. ☉sch., 5¼p ☉°
20.	51.5	51.8	51.8	12.0	17.2	14.6	10.2	18.6	8.9	8.3	9.5	86	57	77	SSW 1	S 1	NNE 1	8	8	7	0.7	12¼p ☉°, 7p ☉°, 11¼p ☉°
21.	50.3	49.6	49.7	11.2	12.1	12.4	9.3	11.5	8.9	9.5	9.2	90	91	87	S 1	Still	W 1	10	10	10	10.8	N. ☉, 8a-3¼p anh. ☉¹
22.	48.6	48.6	48.7	12.6	14.0	12.2	9.7	18.5	9.3	9.6	9.1	87	81	87	WSW 2	W 1	SW 2	9	10	4	5.5	Vm. u. Nm. ☉sch., 5.18p ☉
23.	45.0	45.0	48.9	12.1	13.3	11.8	10.3	15.3	9.9	9.8	9.6	95	87	94	WSW3	WSW 2	WNW2	10	10	4	1.7	N. u. Frühmgs. ☉, Vm. u.
24.	52.7	54.1	55.3	13.9	19.2	14.3	10.2	19.7	10.7	10.3	10.5	92	62	87	WNW3	WNW3	WNW2	10	8	8	0.4	12mu. 12¼p ☉sch. [Nm. ☉]
25.	51.6	57.7	57.5	12.5	15.3	13.8	10.5	16.5	8.8	9.8	10.2	82	76	87	W 2	W 3	W 2	10	10	10	0.7	
26.	57.2	56.9	57.0	13.1	17.0	13.3	11.3	18.3	10.2	9.7	9.4	91	68	83	W 1	NW 2	NNW 1	9	8	2	0	Frühmgs. ☉, Mg. u. Ab ∞
27.	55.9	55.1	55.4	12.7	17.5	12.7	11.1	19.0	9.3	9.8	8.8	86	66	81	N 1	WNW2	N 1	9	9	1	0	Mg. ∞, ∞², Dämmerung
28.	55.1	53.9	53.6	9.8	18.6	13.3	5.5	19.0	7.9	9.0	6.6	87	56	58	NNW 1	NNE 1	N 1	1	1	3	2	Mg. ∞²
29.	54.6	52.8	51.5	10.8	17.2	14.0	4.8	17.7	6.9	6.3	6.5	71										

Datum	Barometer, red. auf 0 Grad.			Thermometer.					Absolute Feuchtigkeit.			Relative Feuchtigkeit.			Richtung und Stärke des Windes.			Bewölkung.			Niederschlag	Bemerkungen.			
	8 a	2 p	8 p	8 a	2 p	8 p	Minim.	Maxim.	8 a	2 p	8 p	8 a	2 p	8 p	8 a	2 p	8 p	8 a	2 p	8 p			8 a	2 p	8 p
1.	58.0	57.7	59.0	11.4	17.0	12.1	6.2	17.5	6.6	6.9	9.1	65	48	88	WNW	2	NW	2	W	1	1	5	3	0.1	7, 7½ p. ☉ schauer
2.	61.0	60.7	60.2	10.6	16.1	13.0	6.1	18.0	8.0	7.0	7.1	84	52	64	WNW	2	W	1	NE	1	6	4	1	0	Vm. ☉
3.	57.6	54.3	52.5	10.5	21.1	17.6	7.0	22.7	7.4	8.3	9.3	79	45	62	SE	2	SE	3	SSE	3	9	4	4	0.2	Frühmgs. ☉, 3½ p, 7 p ☉
4.	51.1	48.8	45.8	18.2	24.0	18.8	13.3	25.0	13.4	14.1	14.5	86	63	90	SE	1	S	2	E	1	2	9	10	0.4	Vm. u. Nm. ☉ schauer
5.	47.2	49.0	50.0	14.7	17.2	13.5	12.7	19.2	10.7	9.0	9.0	86	62	79	WSW	3	W	4	SW	4	9	9	1	0.7	
6.	51.2	51.8	52.2	14.2	19.9	17.8	10.3	22.2	9.6	8.9	12.4	80	51	82	SSW	2	WSW	3	NW	2	8	10	10	3.4	Mt., Nm. u. Ab. ☉ schauer
7.	53.0	52.3	51.8	14.7	20.6	18.1	11.0	22.2	11.6	12.2	12.5	93	68	81	WNW	1	ESE	1	ESE	1	9	7	9	0	Frühmgs. ☉, Ab. ☉
8.	51.7	50.7	51.3	15.6	21.8	15.9	13.3	23.3	11.8	10.5	11.3	89	54	84	SSW	1	SW	2	SW	2	7	5	10	0	7½ p. ☉, < i. NE
9.	49.8	48.2	49.0	15.5	14.3	11.8	11.0	17.8	10.1	10.0	8.7	77	83	85	SW	3	SSW	3	WSW	3	9	10	2	1.5	Mt. ☉, Nm. ☉ böen
10.	51.4	51.3	52.0	12.1	11.9	9.5	8.3	17.7	8.3	7.9	8.1	79	76	91	W	3	WNW	5	SW	2	2	10	0	3.0	Vm. ☉, 1.56 p. T, 2 p. ☉
11.	47.5	44.9	42.8	8.7	12.6	11.2	5.5	14.0	7.6	8.9	9.0	91	83	92	ESE	1	SE	2	ESE	2	10	10	10	5.7	Mt. u. Nm. häufig ☉ schauer
12.	52.3	55.7	57.7	10.1	16.0	11.4	9.5	17.0	7.9	8.4	8.7	86	62	87	WNW	3	WNW	4	W	1	10	5	1	1.0	N. ☉, 12 m u. 1 p. ☉ sch. ☉
13.	55.5	57.2	58.4	12.8	15.7	13.9	9.6	17.5	8.9	10.1	9.8	82	76	84	SW	3	W	6	WSW	3	10	9	6	0	8 a Stb. ☉ [N. ☉]
14.	61.6	59.7	58.3	12.2	21.4	18.3	8.3	22.6	9.7	9.2	11.8	93	49	76	SW	1	SW	1	SW	2	8	2	8	0	Mg. ☉
15.	59.5	58.9	58.6	17.6	28.0	21.6	13.3	28.7	10.7	11.0	11.9	71	40	62	SSW	1	SSW	3	SSW	2	0	1	5	0	
16.	59.6	60.2	60.6	20.5	26.8	19.2	14.8	27.5	12.7	12.7	12.6	71	48	76	SSW	2	WNW	3	N	1	0	0	0	0	Mg. ☉ ∞ [Frühm. ☉]
17.	56.7	53.3	53.5	15.2	29.6	21.4	12.0	30.3	11.9	11.7	11.7	92	38	62	NE	2	SSW	4	WSW	1	0	0	0	0	Mg. ☉, a. T. ☉, sp. Ab. ☉
18.	53.6	52.6	55.5	18.1	21.6	14.3	14.3	23.3	12.8	13.6	11.3	83	71	94	WNW	1	NNW	3	WNW	3	3	9	8	4.5	Nm. gewitterhaft, 5-6 p. ☉
19.	59.3	59.7	59.0	11.9	16.0	13.1	11.1	16.6	9.4	9.7	10.3	91	72	93	WNW	1	ESE	1	SW	1	10	9	10	0	Frühmgs. ☉ ☉ ☉
20.	58.6	59.1	59.0	14.2	16.8	13.5	10.8	19.0	9.9	11.0	10.6	83	77	93	SSW	2	WNW	4	SW	2	10	10	0	0.3	Gegen 2 p. ☉, Ab. ☉
21.	58.0	57.0	60.2	13.7	18.0	13.2	9.3	20.1	9.6	8.7	9.9	82	57	88	SSW	3	WSW	5	WNW	4	0	9	7	0.1	3p-4p Stb. ☉
22.	66.4	66.1	65.7	10.2	16.7	11.5	7.0	17.7	6.7	7.9	8.6	72	56	86	SW	3	WNW	2	W	1	3	1	8	0	
23.	62.5	59.8	59.8	10.0	21.5	15.2	6.2	22.6	7.5	10.8	10.2	82	57	80	S	1	W	4	W	3	5	7	9	0	
24.	54.5	53.3	52.8	14.3	12.0	9.7	12.8	17.8	10.5	9.1	8.3	87	88	92	SSW	2	WNW	2	W	2	10	10	4	0.7	Mt. u. Nm. ☉
25.	51.1	50.6	51.0	9.0	11.8	8.0	6.5	12.5	7.5	6.9	6.9	88	67	86	WNW	2	NW	2	WNW	1	8	10	10	0	g. T. ☉
26.	53.3	53.9	54.6	6.6	13.5	9.4	3.3	14.7	6.3	6.9	7.3	87	60	83	W	1	S	1	ESE	1	1	7	10	0	Vm. ☉
27.	53.9	52.5	51.8	7.6	10.6	8.8	5.8	11.5	7.1	6.8	7.9	91	72	93	ENE	1	ENE	2	NNE	2	10	10	10	6.3	Mg., Nm. u. Ab. ☉
28.	50.4	50.0	50.6	8.1	9.5	8.6	6.3	10.3	7.7	7.9	7.4	96	89	89	NW	2	NW	3	NW	3	10	10	10	3.5	Nm. Spr. ☉, Ab. aufgehend
29.	52.4	53.5	54.2	8.8	11.2	7.5	7.5	12.2	8.2	7.6	7.0	98	77	90	NW	3	WNW	3	SSW	2	10	10	0	0	Frühmgs. ☉, Vm. u. Nm. ☉
30.	54.6	54.2	53.2	9.3	15.9	11.7	4.8	16.8	8.1	9.4	9.5	93	70	94	SSW	1	S	3	S	3	10	7	0	0	[trb., Ab. aufh., ☉]
Mittel	55.11	54.53	54.70	12.55	17.64	13.65	9.26	19.28	9.27	9.44	9.76	84.6	63.7	83.5	1.9	2.8	2.0	6.3	7.0	5.5	31.4				Summe.

October.

1.	50.1	50.1	50.1	14.7	14.0	11.9	9.5	17.0	10.7	10.3	9.0	86	87	89	SSE	3	WSW	2	WSW	4	10	10	10	2.4	Mt. ☉, Ab. ☉
2.	56.5	58.3	58.5	10.7	13.5	8.7	6.9	16.0	7.7	7.6	6.9	80	66	83	W	4	WNW	4	SSW	2	8	8	0	0.4	N. ☉, Nm. kurze ☉ schauer
3.	55.9	54.8	55.8	10.8	12.8	11.7	7.0	14.8	8.1	8.1	8.9	84	74	87	SW	3	SSW	3	SW	3	9	10	9	0.3	Vm. u. Nm. zeitw. ☉
4.	57.4	55.0	52.8	9.2	11.7	10.0	6.5	13.0	7.5	9.0	8.8	87	88	96	S	1	E	1	NW	2	8	10	10	6.9	Nm. ☉, Ab. ☉
5.	53.5	51.3	49.3	8.1	12.4	11.0	5.8	14.2	6.7	7.8	8.1	83	73	82	SSW	2	SSW	4	SSW	4	7	10	10	8.3	Ab. ☉
6.	49.5	51.2	51.8	7.8	11.7	8.2	7.2	14.3	7.0	6.4	6.5	89	62	81	SW	3	WSW	4	SSW	3	8	7	10	5.7	N. u. Frühm. ☉
7.	40.2	44.9	49.2	13.9	10.7	8.1	7.2	14.3	8.5	7.1	7.1	72	73	88	SSW	5	W	4	W	4	10	9	0	4.9	N. u. Vm. ☉
8.	54.3	52.8	49.6	8.3	13.5	9.3	6.8	14.2	6.9	6.2	6.6	86	54	75	WSW	4	SW	3	SSE	4	0	3	7	2.7	Mt. regendrobend, Ab. ☉
9.	42.5	40.2	40.4	8.6	11.7	9.7	7.8	12.3	7.2	8.4	7.5	87	83	84	SSE	3	S	4	SW	2	10	10	10	3.7	Früh. Vm. u. Nm. ☉ eriseh
10.	41.8	39.1	38.3	5.8	11.1	8.6	4.4	12.3	5.8	5.8	6.8	85	59	83	SSW	3	SE	2	E	2	1	8	0	0	
11.	37.8	37.9	38.8	4.4	10.6	7.9	3.4	12.2	6.0	7.6	7.3	97	80	92	NE	2	NNE	1	NNE	1	10	9	5	0	Mg. ☉
12.	41.1	42.7	45.0	7.8	12.5	9.1	6.3	13.8	7.3	6.8	7.6	93	63	89	W	1	WNW	1	WSW	1	9	9	10	0	Mg. ☉, Ab. ☉
13.	48.0	48.9	50.1	6.6	13.2	9.0	4.7	13.8	6.7	7.6	7.2	93	67	84	S	1	SSW	2	S	2	6	4	9	0	4.10 p ☉ tr., Mg. ☉
14.	54.7	57.3	60.4	7.2	12.7	6.8	4.3	14.0	6.8	6.7	6.5	90	61	88	SE	1	SSW	2	SE	1	9	4	0	0	Mg. u. Ab. ☉ [☉]
15.	63.1	61.8	61.1	6.5	12.0	12.5	2.0	13.1	6.6	8.7	9.5	91	84	89	ENE	2	NE	3	ENE	4	6	10	10	0	Mt. ☉ tr., Ab. böig, Mg. ☉
16.	60.2	59.2	58.7	12.1	13.5	12.3	11.7	14.0	10.1	11.0	10.3	97	96	97	E	1	NE	1	W	2	10	10	10	0.1	g. T. ☉, Nm. u. Ab. Spr. ☉
17.	56.7	56.9	57.8	11.7	11.4	10.3	10.0	12.8	9.5	9.7	8.0	94	97	86	W	2	W	3	WSW	5	10	10	6	0.5	Vm. ☉
18.	58.0	57.4	57.1	8.4	10.8	8.8	7.3	11.8	6.9	7.7	7.6	84	81	91	WSW	3	W	3	W	3	10	10	10	0.6	Nm. u. Ab. zeitw. ☉
19.	55.7	54.7	53.7	8.5	9.9	8.4	6.9	11.0	7.6	7.2	7.3	92	80	89	W	3	NNW	3	W	2	10	9	9	0.2	Vm. u. Ab. ☉
20.	51.1	49.9	52.0	5.5	8.5	2.4	2.0	9.6	5.8	5.5	4.5	86	66	82	WNW	1	NW	3	NNW	2	8	8	0	0	Ab. ☉
21.	54.3	52.8	52.2	0.7	9.0	5.1	-1.7	10.5	4.4	5.5	5.9	90	65	90	SSW	1	WSW	2	SSW	2	8	5	8	0	Mg. ☉
22.	50.1	49.0	49.0	4.7	10.3	6.8	3.3	10.8	5.5	5.6	5.7	86	60	77	SSW	1	SSW	1	ESE	1	9	7	10	0	7.50 p ☉, Mg. ☉
23.	51.2	51.9	52.4	4.5	8.4	5.1	3.0	10.0	5.9	6.3	5.8	94	77	89	N	1	ESE	1	E	2	9	4	0	0.9	Mg. u. Ab. ☉, Mg. ☉
24.	49.0	46.7	45.8	5.6	10.2	9.5	3.5	11.2	6.0	7.5	6.9	88	81	78	SE	3	SE	2	SE	2	10	10	10	0.6	Mg. u. Nm. ☉, Ab. ☉ tr.
25.	46.0	45.7	45.6	8.3	12.6	7.0	6.8	13.7	6.7	6.8	6.1	82	62	81	SSW	3	WSW	3	WSW	3	10	5	5	0.2	
26.	46.2	42.5	37.0	6.1	10.2	7.6	5.5	11.0	6.0	5.1	5.8	86	55	74	SW	3	SSW	4	S	5	8	2	10	0.6	N. ☉, 7½-10 p ☉ böen
27.	38.6	34.5	38.0	6.8	8.8	4.9	4.8	11.9																	

November.

1885.

Datum	Barometer, red. auf 0 Grad.			Thermometer.					Absolute Feuchtigk.			Relative Feuchtigk.			Richtung und Stärke des Windes.			Be-wülkung.			Niederschlag	Bemerkungen.	
	8 a	2 p	8 p	8 a	2 p	8 p	Mini-mum.	Maxi-mum.	8 a	2 p	8 p	8 a	2 p	8 p	8 a	2 p	8 p	8 a	2 p	8 p			8 a
1.	49.3	51.5	55.2	2.8	4.5	3.1	2.0	5.3	5.3	5.8	5.4	94	92	95	E	1 NNE	1 N	1	10	10	10	0.3	g. T. ☉, Frühmgs. u. Mt. ☉
2.	61.1	62.0	62.5	3.0	4.7	1.6	1.4	6.2	5.4	5.2	4.9	95	81	94	WNW	1 SW	1 SW	1	10	5	0	0	Früh ☉, Ab. heit. ☉
3.	63.0	62.2	61.7	1.2	7.0	0.9	-0.5	7.8	4.5	6.1	4.8	91	81	98	S	2 SE	1 SSE	1	1	0	10	0	Mg ☉, Ab. ☉
4.	59.0	56.2	55.0	-1.1	6.7	2.1	-1.5	7.7	4.2	5.8	5.0	100	80	93	SE	1 E	1 E	2	10	0	0	0	Mg ☉, Mt. aufhellend
5.	53.0	53.2	53.8	2.8	7.5	5.7	-0.5	8.7	5.3	6.4	6.3	94	83	93	SSW	2 S	1 SE	2	8	10	10	0	Mg ☉
6.	57.9	61.0	63.8	4.2	7.8	6.3	3.8	8.3	5.9	6.8	6.7	96	86	94	NW	1 N	1 NW	2	9	9	10	0	
7.	66.6	66.6	67.5	6.6	7.4	6.7	5.5	8.0	7.0	7.0	7.0	96	91	96	NNW	2 NNE	2 N	2	10	10	10	0.4	g. T. trübe u. ☉, 7 1/2 p
8.	68.4	68.1	67.9	7.0	7.6	6.4	6.2	9.0	7.2	6.1	6.0	96	79	84	ENE	2 ENE	2 E	2	10	10	10	0	g. T. neblig bedeckt [Spr ☉]
9.	68.3	67.9	68.6	3.9	4.1	2.4	2.0	5.0	5.5	5.4	4.9	90	88	89	E	3 E	2 ESE	3	10	10	10	0	10.50a Spr ☉, g. T. ☉ bed.
10.	69.3	68.6	68.9	0.8	5.5	2.2	0.3	6.7	4.4	5.0	4.5	90	74	84	E	3 E	2 ENE	2	8	0	0	0	Hiz. ∞, Vm. aufhellend
11.	68.9	68.3	68.1	-0.1	2.1	1.8	-1.6	2.8	4.3	5.1	4.9	94	91	93	E	2 E	2 ESE	2	10	10	10	0	☉ bedeckt, Mg ☉
12.	66.5	64.3	62.3	-0.2	1.0	1.2	-0.5	1.8	4.4	4.7	4.8	98	94	96	ESE	2 SE	2 SSE	2	10	10	10	0	g. T. ☉
13.	60.1	57.4	56.3	0.1	2.2	2.4	-1.5	4.0	4.3	4.7	5.1	94	87	93	S	1 S	2 SSW	2	10	10	10	0	g. T. ☉, zeitw. Spr ☉
14.	52.2	49.3	47.4	2.3	9.4	5.8	1.7	10.2	4.9	6.8	6.1	91	78	88	S	2 SW	3 SW	3	4	10	10	1.4	Vm. Pb. W
15.	46.8	52.0	59.4	5.0	5.6	0.0	0.0	6.2	5.9	5.0	3.7	90	74	79	NW	3 NNW	4 NW	2	10	5	0	0.2	N. u. Mg. ☉, Ab. ☉
16.	67.0	68.3	70.0	-3.0	2.8	-1.0	-3.5	3.5	3.3	3.4	3.9	91	60	90	NW	1 NW	1 NNW	1	0	1	0	0	Mg. u. Ab. ☉
17.	71.9	70.2	69.2	-5.7	0.6	-3.2	-6.5	1.3	2.8	3.8	3.0	96	80	82	NNW	1 S	1 S	1	10	0	0	0	Mg. ☉, Ab. ☉
18.	63.8	60.5	58.3	-5.0	1.3	-2.3	-5.5	1.8	2.7	3.9	3.5	88	75	89	ESE	1 ESE	1 SE	1	0	0	0	0	Mg. ☉, ☉ g. T.
19.	57.0	57.6	60.3	-6.9	1.8	-1.8	-8.0	2.5	2.3	3.5	3.4	86	66	84	WNW	1 NNW	1 N	1	0	0	0	0	Mg. u. Ab. ☉, ☉ g. T.
20.	63.3	62.6	61.9	-1.3	2.3	-2.0	-4.5	3.2	4.0	3.6	3.5	96	66	88	ESE	2 E	3 E	3	10	1	0	0	Mt. Federwolken
21.	57.6	51.2	51.6	-4.0	1.4	0.4	-5.2	2.2	3.0	3.8	3.9	89	74	82	E	2 ENE	2 ESE	2	5	10	9	0	Mg. ☉
22.	46.0	44.0	42.6	-1.4	2.4	-0.5	-2.2	3.3	3.6	4.6	4.0	88	84	90	ESE	1 E	1 SW	1	2	2	10	0.1	Ab. ☉
23.	41.8	42.3	43.9	0.9	2.3	1.4	-0.5	3.0	4.5	4.9	4.9	92	91	96	NNW	1 NW	1 NW	1	9	10	10	5.1	Vm. u. Nm. hänfig Spr ☉
24.	47.6	49.0	51.7	2.0	2.9	2.0	0.9	3.5	5.2	5.4	4.8	96	96	91	NE	1 NE	2 ENE	3	10	10	10	2.0	g. T. ☉, Vm. u. Nm. ☉
25.	52.3	51.0	50.6	-0.9	-0.1	-1.1	-1.3	0.4	3.9	4.1	3.8	90	83	90	E	3 E	3 E	3	10	10	10	0.4	N. u. Vm. ☉, Ab. ☉
26.	50.4	49.8	51.0	-2.0	-1.7	-2.3	-2.7	1.0	3.5	3.8	3.5	90	94	92	NE	3 ENE	3 NE	2	10	10	10	5.3	1 1/2 p-5 p ☉
27.	48.7	48.3	50.8	0.4	5.3	6.7	-2.7	7.3	4.4	6.0	6.3	92	91	86	SE	2 SSE	3 SW	4	10	9	10	6.2	N., Vm. u. Ab. ☉
28.	53.2	49.5	44.5	4.4	7.9	7.7	3.0	10.8	5.5	7.1	7.2	89	89	91	SSW	3 S	4 S	4	3	10	10	5.1	Mt., Nm. u. Ab. ☉
29.	50.3	52.8	52.0	5.8	6.4	3.6	5.5	11.0	5.3	5.9	5.3	78	83	90	WNW	4 WSW	5 SSW	1	1	10	2	5.7	
30.	47.1	48.0	50.0	10.5	10.8	8.1	3.3	14.0	9.1	9.2	7.6	96	95	94	WSW	2 WNW	2 WNW	2	10	10	10	7.3	
Mittel	57.61	57.22	57.56	1.08	4.32	2.14	-0.44	5.55	4.72	5.30	4.96	92.2	83.0	90.1	1.9	2.0	2.0	7.3	6.7	6.7	39.5		Summe.

December.

1885.

1.	55.4	56.0	58.0	5.6	6.7	6.1	5.2	7.5	6.0	6.2	6.2	88	84	88	WNW	4 W	5 W	3	9	8	10	1.9	
2.	61.6	61.4	62.2	4.6	6.7	4.6	3.9	7.5	5.8	5.6	5.2	89	77	82	W	3 W	4 WNW	4	8	3	5	0	N. ☉ böen
3.	60.0	59.0	60.0	1.2	4.1	4.0	-0.2	4.8	4.2	4.2	5.3	83	69	87	SSW	2 WSW	3 WSW	2	4	8	10	0	Mg. ☉, 7 p Spr ☉
4.	55.4	51.3	48.7	3.2	7.5	7.2	2.3	8.0	4.6	5.8	6.0	80	74	79	SSE	3 SSW	3 SSW	5	2	9	10	2.1	Ab. ☉ [heiter]
5.	48.0	47.7	47.1	3.1	5.1	2.3	2.0	6.2	4.9	4.6	5.2	87	71	96	W	4 W	6 SW	5	2	9	4	0.8	N. ☉, Tg. veränderl., Ab.
6.	40.0	40.7	46.4	1.7	2.1	0.9	0.8	3.0	4.7	5.1	4.3	91	94	87	E	1 WNW	1 W	2	10	10	0	2.8	N. ☉, Vm. ☉ u. ☉
7.	51.3	53.1	55.8	-1.4	0.6	-1.5	-1.8	1.5	3.7	3.6	3.7	90	75	90	W	1 WNW	3 W	2	5	3	0	0	Mg. ☉
8.	57.1	55.3	53.3	-5.0	-1.8	-2.9	-5.2	-1.0	2.8	3.8	3.4	90	94	91	W	1 S	1 W	2	2	10	10	0.2	Mg. ☉, Nm. ☉, Ab. ☉
9.	58.4	57.5	55.5	-4.6	-0.6	-2.2	-5.5	0.0	2.8	3.5	3.4	86	79	87	W	3 W	5 WSW	3	0	0	3	0.6	N. ☉, Mg. ☉
10.	55.0	56.2	56.1	-4.0	-3.3	-2.8	-4.3	-2.0	3.1	3.0	3.3	91	85	89	NW	2 WNW	3 NW	5	1	4	8	0.2	N. ☉, Ab. ☉ böen
11.	61.4	63.8	67.0	-6.1	-2.1	-6.4	-6.7	-1.2	2.5	3.1	2.5	87	79	90	NW	2 NNW	4 NW	2	1	9	0	0	Mg. u. Ab. ☉
12.	68.0	66.6	65.8	-10.7	-4.9	-8.0	-11.4	-4.2	1.8	2.7	2.2	94	86	88	WNW	1 S	1 SSE	1	0	0	4	0	☉, Ab. ☉ [Ab. u. N. ☉]
13.	62.7	61.7	61.7	-4.8	-1.0	0.5	-9.0	2.7	2.9	3.9	4.5	90	90	94	SE	2 S	2 W	2	10	10	10	6.1	Mg. ☉, Vm. ☉, Mt. ☉, ☉
14.	62.9	63.2	64.8	1.7	2.7	2.9	0.5	3.8	4.9	5.2	5.3	94	93	94	W	2 WNW	2 NW	2	10	10	10	0.9	N. ☉, Vm. u. Nm. ztw. ☉
15.	65.7	66.0	67.3	3.4	4.9	4.1	2.5	5.5	5.5	6.0	5.7	95	91	93	WNW	2 WNW	3 NW	2	10	9	10	0.7	Mt. u. Nm. ☉ [☉ g. T.]
16.	70.8	70.0	68.0	1.9	5.4	1.7	1.2	6.5	4.9	5.4	4.6	93	80	90	WNW	1 SW	2 SW	2	3	4	5	0	N. ☉, Ab. ☉
17.	61.9	61.8	61.7	4.4	6.0	4.6	1.0	6.5	5.7	6.4	6.0	92	91	96	W	5 NW	4 NW	3	10	10	10	1.9	
18.	68.2	69.0	70.6	2.8	3.8	3.5	2.5	4.5	5.5	5.8	5.2	98	97	88	WNW	3 WNW	1 E	1	10	10	10	0	N. u. Frühmgs. ☉, Vm. ☉
19.	70.3	69.0	68.8	0.3	3.0	0.0	-0.2	4.0	4.2	4.7	4.3	90	83	92	ESE	1 SE	1 ESE	2	1	2	0	0	Ab. ☉
20.	67.0	65.5	65.1	-1.8	2.0	-0.2	-2.2	2.6	3.6	4.3	4.3	90	82	94	SE	2 SSE	2 SE	1	0	0	0	0	Mg. u. Ab. ☉, Mg. ☉
21.	64.0	63.2	63.5	-4.2	-2.3	-3.6	-4.8	-1.5	3.2	3.7	3.4	97	96	98	SE	1 Still	Still		10	10	10	0	g. T. ☉, Ab. ☉
22.	63.9	63.2	62.7	-2.9	0.2	-0.2	-5.1	3.0	3.5	4.5	4.1	96	96	90	SE	1 Still	SSE	1	9	9	4	1.0	Nm. u. Ab. ☉
23.	61.3	63.0	65.8	2.5	1.4	0.6	-0.5	3.0	5.0	4.9	4.5	91	96	94	WNW	2 NW	2 NNW	3	10	10	10	0.5	N. ☉, Nm. ☉ u. ☉
24.	68.8																						

Tägliche Temperaturmittel

in 32 m Höhe

berechnet aus den Beobachtungen 8 a, 2 p, 8 p.

$$\text{Mai — August incl. } \frac{\left(\frac{8a+8p}{2}\right) + \left(\frac{\text{Max.} + \text{Min.}}{2}\right)}{2}$$

$$\text{September — April incl. } \frac{\left(\frac{8a+8p}{2}\right) + \left(\frac{8a+2p+8p}{3}\right)}{2}$$

1881—1884.

1881.

Tagesmittel der Temperatur in 32 m Höhe.

1882.

Datum	Januar	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Octbr.	Nov.	Dec.	Datum	Januar	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Octbr.	Nov.	Dec.
1.	—	—	—	5.3	11.9	17.1	18.9	20.4	16.2	5.8	-2.4	5.7	1.	-2.2	-2.5	5.6	9.0	11.7	13.2	16.1	13.4	15.1	12.8	8.7	-0.8
2.	—	—	—	1.6	14.4	15.8	20.3	16.1	16.6	6.7	-1.6	4.3	2.	3.3	-3.6	6.1	6.5	12.0	14.8	17.1	16.8	18.4	14.0	8.9	-5.4
3.	—	—	—	0.1	14.8	18.2	21.0	17.5	15.1	8.3	-3.7	4.1	3.	8.2	-1.6	4.5	6.6	12.2	17.6	17.9	15.8	20.6	11.9	8.5	-8.9
4.	—	—	—	0.5	6.9	18.3	21.9	19.0	13.2	3.2	-0.8	1.9	4.	5.2	-3.2	3.7	7.1	16.6	18.9	20.5	12.6	17.6	10.8	8.8	-4.5
5.	—	—	—	2.1	9.0	21.6	23.1	21.6	15.5	6.9	9.0	0.6	5.	2.6	0.1	6.0	7.1	13.6	16.3	22.4	12.2	16.0	11.8	9.7	1.9
6.	—	—	—	2.5	13.6	20.9	21.8	22.8	15.5	5.2	12.0	2.6	6.	8.4	1.1	6.8	6.4	13.1	18.9	17.3	12.9	14.4	10.6	8.9	-0.2
7.	—	—	—	4.7	15.3	11.6	16.6	17.6	16.3	6.2	7.2	3.1	7.	4.8	1.4	3.7	7.4	14.9	18.9	17.2	15.3	13.6	11.3	9.4	-2.1
8.	—	—	—	3.2	9.8	10.1	15.6	20.5	16.4	11.0	5.4	4.2	8.	4.0	1.1	10.8	6.4	9.0	15.1	17.4	15.4	13.4	10.1	7.7	-1.3
9.	—	—	—	2.8	7.1	9.7	16.6	20.5	15.8	8.3	4.2	1.3	9.	4.8	1.2	9.9	4.8	6.0	15.2	15.7	15.9	13.9	9.6	4.4	-2.7
10.	—	—	—	4.2	4.9	9.1	14.8	14.6	14.3	8.7	4.6	0.2	10.	4.7	1.3	10.4	0.9	7.6	13.4	16.0	15.6	14.5	10.4	5.0	-2.5
11.	—	—	—	7.4	6.4	7.5	16.8	13.4	15.4	9.6	11.2	-0.7	11.	5.4	-3.4	9.2	2.9	10.2	12.7	16.9	17.0	16.7	12.9	5.6	-0.2
12.	—	—	—	10.1	7.4	9.1	20.9	14.2	15.1	10.6	10.4	0.1	12.	1.4	1.1	6.6	6.6	11.5	10.6	17.3	18.9	18.8	12.1	4.0	-1.6
13.	—	—	—	10.5	9.8	10.3	22.2	14.6	14.2	7.7	10.3	-1.1	13.	-0.6	3.2	6.5	9.9	8.7	10.1	16.4	21.2	16.1	10.4	1.1	-0.4
14.	—	—	—	10.3	15.0	11.1	19.8	14.0	13.1	9.0	8.8	0.2	14.	-2.2	7.7	8.4	11.1	7.0	9.6	19.5	21.0	11.9	4.0	-1.2	-0.4
15.	—	—	—	11.0	17.3	12.0	25.0	13.6	12.8	5.2	10.2	0.4	15.	-2.2	5.3	8.4	11.8	6.6	11.8	23.2	18.6	13.7	1.9	-0.9	3.7
16.	—	—	—	11.8	17.2	15.3	24.5	14.1	11.1	6.6	8.3	1.5	16.	-1.2	2.0	9.4	6.9	5.9	10.1	25.8	22.2	18.9	1.6	-2.4	1.8
17.	—	—	—	12.8	10.6	17.3	15.7	14.2	12.0	5.7	8.8	2.0	17.	0.4	5.7	10.0	8.6	6.9	10.4	19.5	16.1	17.8	3.8	-3.6	1.5
18.	—	—	—	13.8	15.0	18.6	21.9	14.2	13.8	3.6	2.7	6.4	18.	-2.0	6.3	7.8	9.8	9.2	14.5	19.4	15.6	17.7	6.7	-2.6	1.7
19.	—	—	—	3.8	16.7	15.2	26.7	15.9	17.4	5.9	3.1	2.8	19.	1.9	2.6	10.9	9.2	9.2	15.1	22.2	17.6	15.8	7.4	-2.4	1.7
20.	—	—	—	2.5	15.4	18.2	26.4	15.9	16.0	5.8	4.1	1.9	20.	2.4	2.3	11.5	12.8	10.1	14.3	22.0	16.8	12.9	9.6	1.0	-0.6
21.	—	—	—	3.5	15.1	20.9	17.9	12.2	15.0	4.5	7.1	2.2	21.	0.5	5.5	11.4	12.8	12.2	15.4	16.8	14.6	13.6	8.4	1.1	0.8
22.	—	—	—	5.6	14.6	23.4	15.8	14.9	8.9	4.4	9.8	0.1	22.	0.6	2.6	2.8	15.2	16.5	18.1	18.9	13.1	12.8	8.0	1.4	2.6
23.	—	—	—	4.9	13.6	19.9	17.6	16.9	7.1	4.1	10.4	-1.0	23.	0.2	6.4	3.3	16.7	17.8	21.6	21.9	14.4	12.6	7.9	7.2	-0.9
24.	—	—	—	7.6	12.8	16.8	19.9	18.9	6.4	2.4	7.3	0.2	24.	-0.1	4.2	4.2	13.3	16.8	22.4	20.4	14.7	13.4	9.0	10.0	-2.3
25.	—	—	—	9.0	18.7	19.0	18.7	15.8	7.5	3.6	6.5	-2.4	25.	0.0	6.9	5.1	11.0	18.6	21.8	17.9	14.7	13.4	9.1	6.7	1.0
26.	—	—	—	6.8	18.8	16.6	16.7	19.3	8.9	4.2	5.8	1.6	26.	-2.0	11.5	5.7	11.7	18.4	20.8	17.7	14.8	13.3	7.6	5.5	1.2
27.	—	—	—	5.2	18.2	14.8	13.2	16.0	12.0	2.8	11.7	3.8	27.	-3.1	8.9	3.8	10.0	18.9	15.7	15.9	15.2	13.4	8.0	4.2	0.3
28.	—	—	—	4.0	17.8	18.5	13.7	13.8	10.8	2.8	8.6	1.1	28.	-0.5	3.7	7.4	9.4	20.4	17.3	16.3	14.6	11.0	8.8	2.3	8.9
29.	—	—	—	6.7	13.3	16.6	17.2	13.5	8.4	2.2	7.4	1.7	29.	3.8	9.2	10.8	21.2	14.4	15.0	14.7	10.6	9.6	2.0	9.2	
30.	—	—	—	9.3	13.8	15.8	19.5	13.4	7.3	0.4	4.9	-0.3	30.	1.7	9.9	11.6	17.0	17.6	14.0	12.9	11.2	6.1	-0.2	6.9	
31.	—	—	—	18.5	12.6	15.7	—	—	—	-0.2	—	0.2	31.	-1.0	—	9.7	—	16.0	—	14.7	13.5	—	7.4	—	-0.3
Mittel	—	—	—	6.11	13.32	15.64	19.45	16.30	12.95	5.52	6.37	1.56	Mittel	1.52	2.58	7.39	9.12	12.77	15.56	18.39	15.76	14.77	8.82	3.96	0.24

1883.

Tagesmittel der Temperatur in 32 m Höhe.

1884.

1.	4.9	0.7	1.7	3.0	10.2	18.9	24.9	16.3	19.5	10.7	5.3	1.1	1.	-3.7	8.5	1.4	9.8	9.4	13.8	22.7	16.6	20.3	15.0	4.1	-4.7
2.	9.3	2.7	0.0	6.5	7.1	20.5	26.4	15.4	18.5	9.6	4.3	3.0	2.	-3.1	4.8	1.4	10.4	8.4	13.6	22.4	18.7	21.7	8.9	4.2	-7.1
3.	5.1	4.8	1.7	8.2	7.2	21.1	27.2	15.4	16.8	9.7	5.0	3.8	3.	0.6	0.0	1.7	8.8	11.4	14.3	22.6	21.4	18.2	11.2	4.6	2.0
4.	1.3	3.7	0.5	6.3	8.3	21.0	27.2	16.4	17.8	8.7	7.1	0.9	4.	2.1	4.8	2.7	8.0	10.7	15.6	23.8	18.0	19.0	10.2	5.4	6.7
5.	-2.2	3.7	1.2	5.6	12.0	20.1	23.1	17.5	14.0	7.9	6.6	-2.5	5.	0.8	6.6	3.8	10.6	8.6	12.2	24.7	16.5	12.6	12.3	11.3	4.0
6.	-3.6	-0.1	0.4	5.1	12.0	17.1	21.8	17.6	13.4	5.8	7.4	-4.0	6.	5.6	4.7	1.8	13.1	9.3	12.5	23.2	17.9	13.4	9.8	11.8	5.5
7.	-3.6	-2.0	-0.8	3.2	10.8	19.4	20.5	16.7	15.1	5.2	7.5	-5.3	7.	5.8	2.4	-1.8	11.8	8.4	13.6	19.4	19.4	14.8	13.4	9.2	8.7
8.	-3.3	-2.3	-2.9	3.4	15.3	18.6	19.6	15.2	15.1	10.4	8.1	0.6	8.	3.8	2.1	-2.0	3.9	12.8	12.8	19.5	19.2	13.1	11.1	8.6	10.0
9.	-4.6	-0.2	-4.0	5.5	16.1	18.0	21.0	15.8	11.4	12.9	6.8	1.7	9.	4.0	5.2	-0.9	4.6	16.8	11.8	21.1	18.8	12.2	11.9	5.0	5.5
10.	-3.9	2.2	-4.2	3.4	14.0	16.5	19.2	13.9	14.1	11.9	6.5	-0.2	10.	6.5	7.2	4.6	7.3	16.0	11.8	22.1	21.2	19.1	9.3	6.7	2.9
11.	-3.5	3.7	-3.6	2.7	5.0	16.4	18.4	13.6	15.4	11.3	3.7	0.8	11.	4.5	7.8	8.5	6.4	18.6	13.9	18.4	21.0	16.5	6.2	3.4	5.7
12.	-4.4	3.4	-6.5	3.7	9.8	15.9	20.4	14.3	17.4	10.7	3.5	2.2	12.	2.3	5.6	11.6	7.6	20.5	16.6	21.8	21.2	18.2	7.5	0.8	6.0
13.	-4.7	2.8	-5.6	5.0	16.1	13.8	20.2	15.9	16.2	10.1	2.6	3.0	13.	1.0	3.3	7.9	5.6	20.9	18.1	23.4	19.2	18.0	6.7	1.8	8.4
14.	-2.1	3.8	-4.4	5.3	16.7	15.8	17.0	21.5	16.8	7.4	4.4	9.1	14.	4.3	0.6	9.5	6.0	18.8	19.0	21.3	18.0	17.3	7.1	-0.6	8.4
15.	-1.2	3.3	-7.0	7.3	18.4	19.2	15.9	20.3	19.0	10.2	4.0	3.8	15.	4.9	1.2	9.4	6.9	12.7	12.0	21.0	17.8	13.1	7.2	2.0	7.0
16.	-2.0	3.0	-7.5	8.4	19.6	17.6	12.5	15.3	18.8	12.4	2.6	3.5	16.	6.7	-1.0	10.2	5.8	13.4	10.1	23.0	18.9	17.7	9.8	1.5	2.8
17.	0.1	-2.7	-3.6	9.6	15.3	15.5	12.8	14.0	16.3	12.9	0.2	0.2	17.	5.5	-2.6	10.8	0.9	19.1	9.8	22.2	18.0	17.1	13.5	0.1	1.3
18.	0.7	-1.9	-0.4	11.8	11.6	14.1	12.1	16.5	14.5	8.9	1.5	-1.2	18.	3.3	-1.0	13.7	1.4	20.1	11.6	18.6	18.8	18.8	8.7	0.2	1.8
19.	1.5	-1.3	0.9	11.8	8.8	13.8	13.6	19.1	13.9	9.3	4.9	0.6	19.	2.2	1.4	11.4	1.8	14.8	12.3	15.4	18.9	16.3	10.2	-0.4	2.7
20.	3.0	-1.2	-1.2	4.9	8.4	15.3	15.2	18.5	15.2	8.6	4.7	1.6	20.	2.3	5.3	9.6	3.4	15.2	11.6	13.2	18.8	14.2	8.9	-1.5	2.3
21.	2.0	5.0	-2.3	3.5	9.9	15.0	17.2	20.4	11.6	8.0	4.8	5.4	21.	4.1	7.0	5.1	3.2	11.3	13.6	18.2	14.5	9.3	-0.6	1.1	
22.	-0.4	8.1	-5.7	3.6	10.7	15.7	17.0	20.9	10.7	6.8	6.8	6.2	22.	4.0	6.2	3.7	3.3	13.4	13.0	16.5	17.2	15.7	9.9	-7.8	1.7
23.	-1.0	4.1	-4.7	4.6	14.8	15.0	14.6	21.1	10.5	5.7	6.2	4.4	23.	7.0	7.4										

II.

Aufzeichnungen

der

autographischen Apparate für Luftdruck, Sonnenschein, Windrichtung
und Windgeschwindigkeit.

1885.

A.

Continuirliche Registrirungen.

a. Luftdruck.

b. Sonnenschein.

B.

Stündliche Aufzeichnungen.

Windrichtung und Windgeschwindigkeit.

A.

Continuirliche Registrirungen.

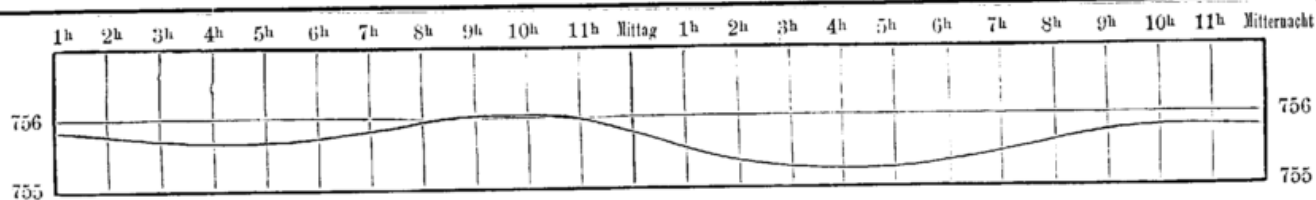
a. Luftdruck, dazu Stunden- und Monatsmittel.

Mittelwerthe des Luftdrucks

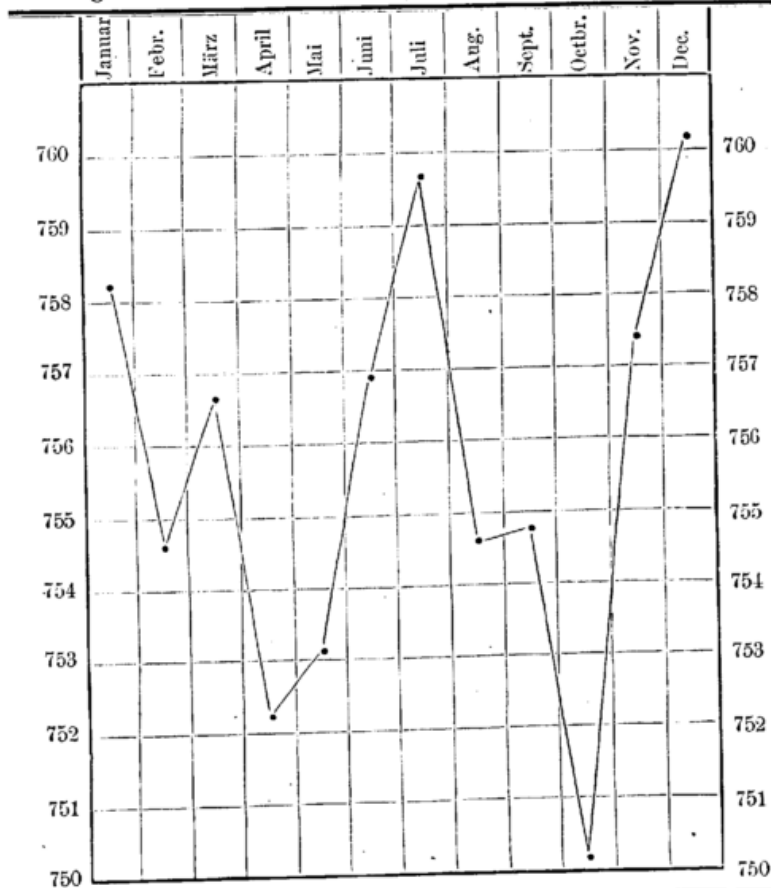
zu den einzelnen Tagesstunden der Monate Januar bis incl. December, gewonnen aus den Barometerständen zur Zeit der vollen Stunden.

Monat	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mitternacht
Januar	58.50	58.46	58.35	58.24	58.18	58.12	58.15	58.34	58.45	58.57	58.60	58.36	58.07	57.90	57.91	57.99	58.04	58.07	58.13	58.12	58.15	58.11	58.08	57.96
Februar	54.69	54.66	54.87	54.44	54.47	54.48	54.58	54.63	54.79	54.85	54.89	54.47	54.66	54.43	54.45	54.43	54.41	54.61	54.73	54.74	54.87	54.94	55.01	55.02
März	56.80	56.74	56.61	56.59	56.57	56.65	56.75	56.88	56.95	56.99	57.01	56.90	56.68	56.36	56.27	56.28	56.33	56.46	56.70	56.76	56.87	56.91	56.94	57.25
April	52.45	52.36	52.30	52.33	52.41	52.44	52.56	52.58	52.65	52.63	52.47	52.27	52.11	51.85	51.67	51.52	51.48	51.55	51.76	52.02	52.18	52.15	52.26	52.22
Mai	53.30	53.28	53.28	53.35	53.46	53.55	53.64	53.27	53.30	53.40	53.30	53.26	52.70	52.48	52.61	52.53	52.53	52.64	52.89	52.78	53.35	53.41	53.53	53.59
Juni	57.19	57.19	57.51	57.20	57.24	57.31	57.38	57.36	57.37	57.23	57.12	56.97	56.71	56.46	56.31	56.22	56.12	56.11	56.32	56.49	56.80	56.88	56.96	57.06
Juli	59.75	59.70	59.63	59.62	59.70	59.69	59.93	60.01	60.05	60.10	60.05	59.95	59.72	59.59	59.51	59.36	59.23	59.19	59.29	59.47	60.01	59.84	59.90	59.92
August	54.73	54.64	54.56	54.55	54.57	54.65	54.72	54.71	54.89	54.93	54.91	54.79	54.62	54.46	54.48	54.44	51.38	54.42	54.56	54.71	54.84	54.91	54.94	54.85
September	54.97	54.93	54.89	54.81	54.82	54.92	55.06	55.11	55.21	55.25	55.13	54.95	54.76	54.53	54.46	54.35	54.37	54.44	54.63	54.70	54.83	54.84	54.81	54.84
October	50.33	50.27	50.18	50.17	50.17	50.17	50.30	50.42	50.51	50.55	50.51	50.40	50.15	49.90	49.85	49.49	49.86	49.99	50.06	50.07	50.17	50.22	50.28	50.23
November	57.30	57.28	57.18	57.09	57.11	57.15	57.29	57.61	57.66	57.74	57.73	57.52	57.35	57.22	57.20	57.25	57.28	57.46	57.56	57.56	57.57	57.52	57.47	57.47
December	60.00	60.00	60.04	59.95	59.92	59.96	60.04	60.34	60.41	60.57	60.50	60.33	60.06	59.97	59.98	60.08	60.21	60.28	60.33	60.43	60.47	60.47	60.37	60.25
Mittel	55.83	55.79	55.78	55.69	55.72	55.76	55.87	55.94	56.02	56.07	56.02	55.85	55.63	55.43	55.39	55.33	55.35	55.44	55.58	55.65	55.84	55.85	55.88	55.87

Curve der täglichen Periode des Luftdrucks,
gewonnen aus obigen Stundenmitteln.



Curve der jährlichen Periode des Luftdrucks,
gewonnen aus den Monatsmitteln obiger Stundenmittel.

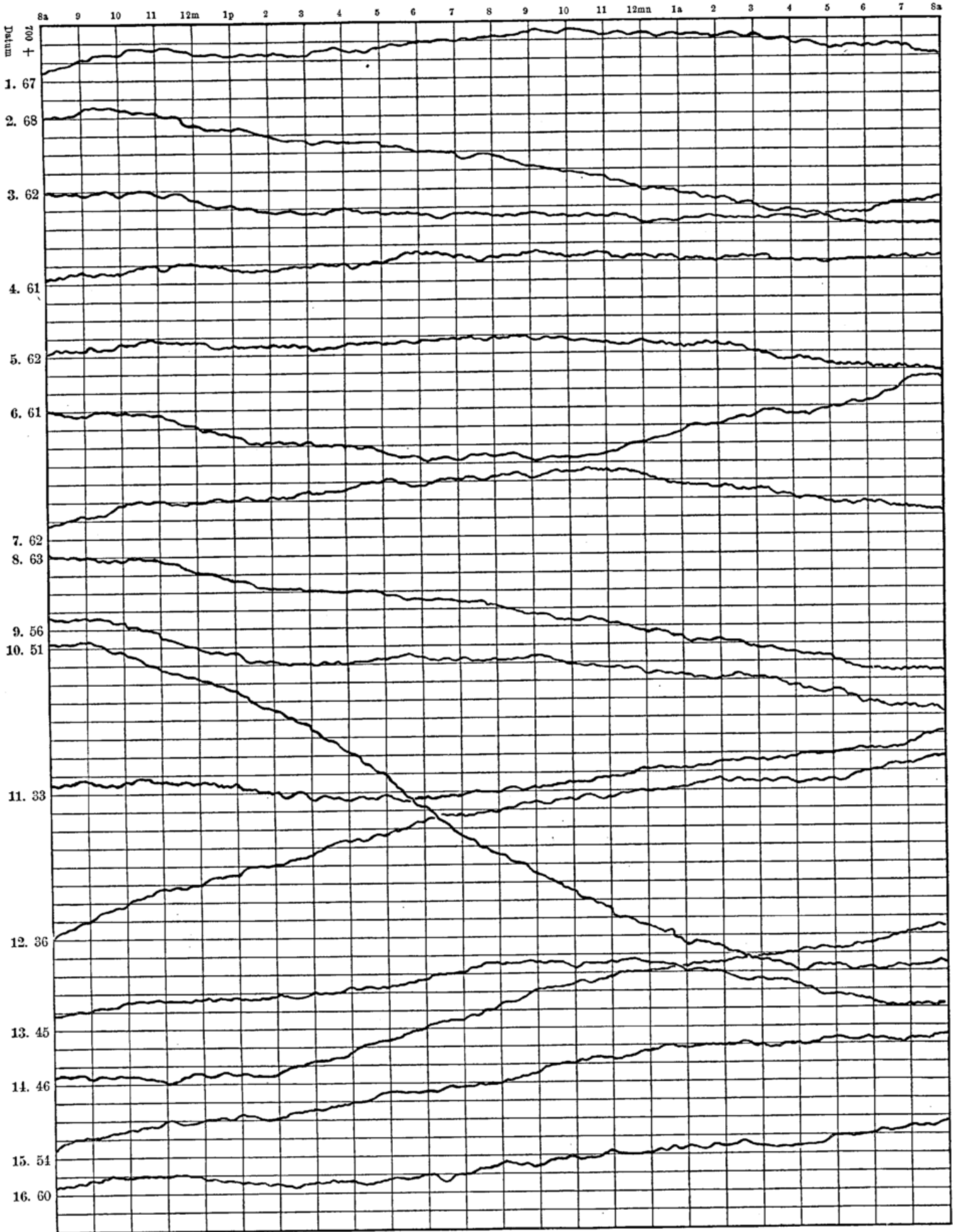


Barographen-Curven

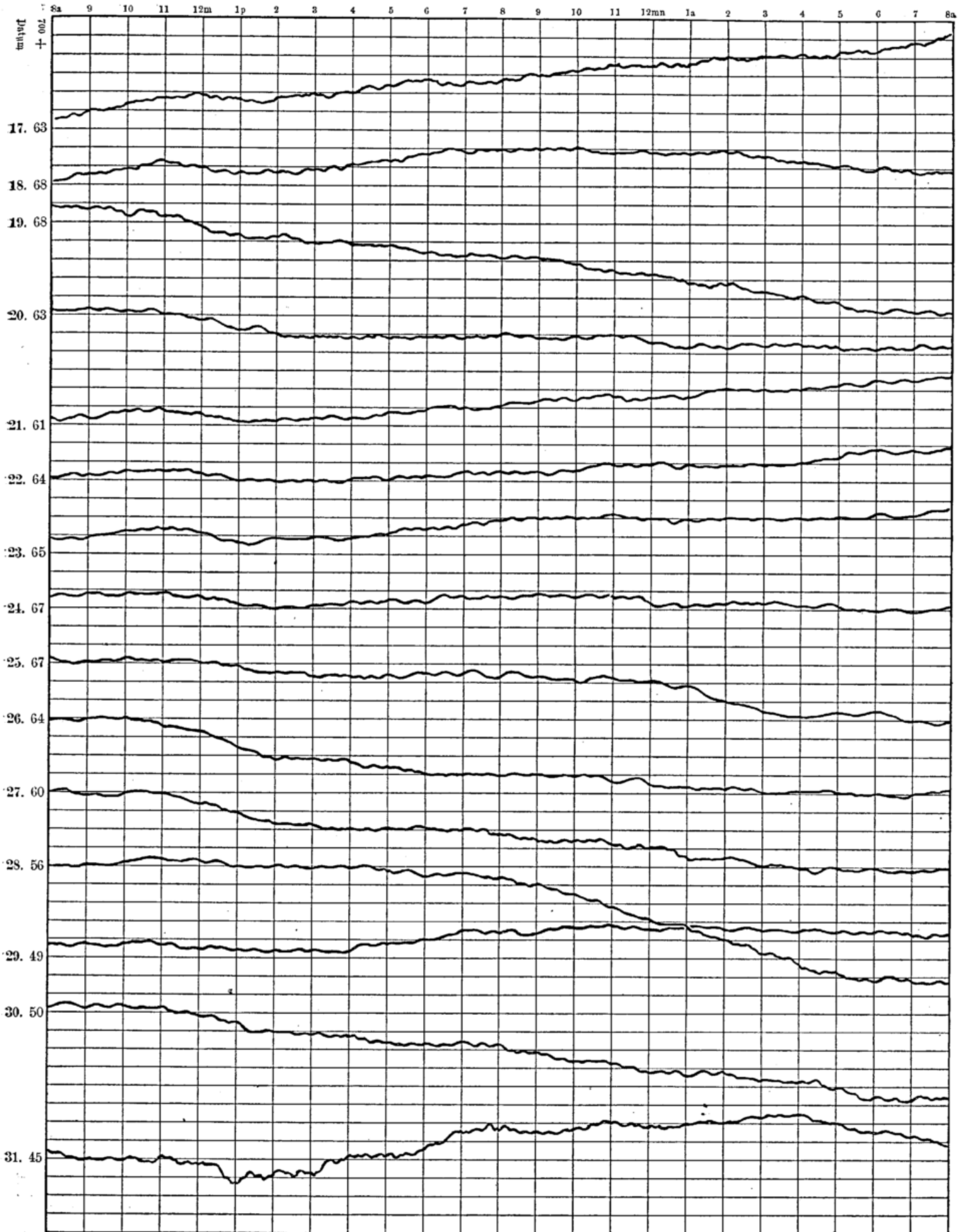
1885.



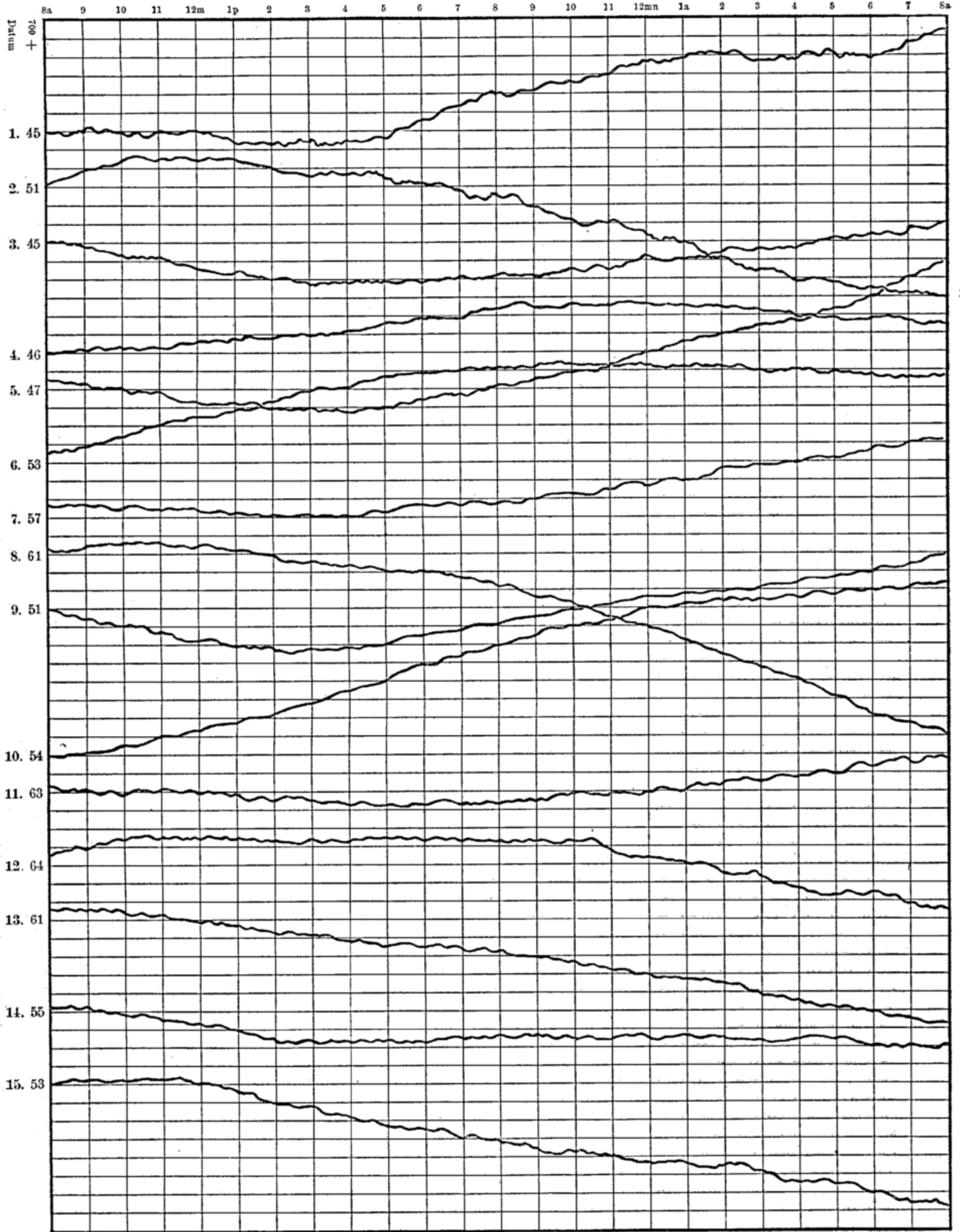
Januar 1885.



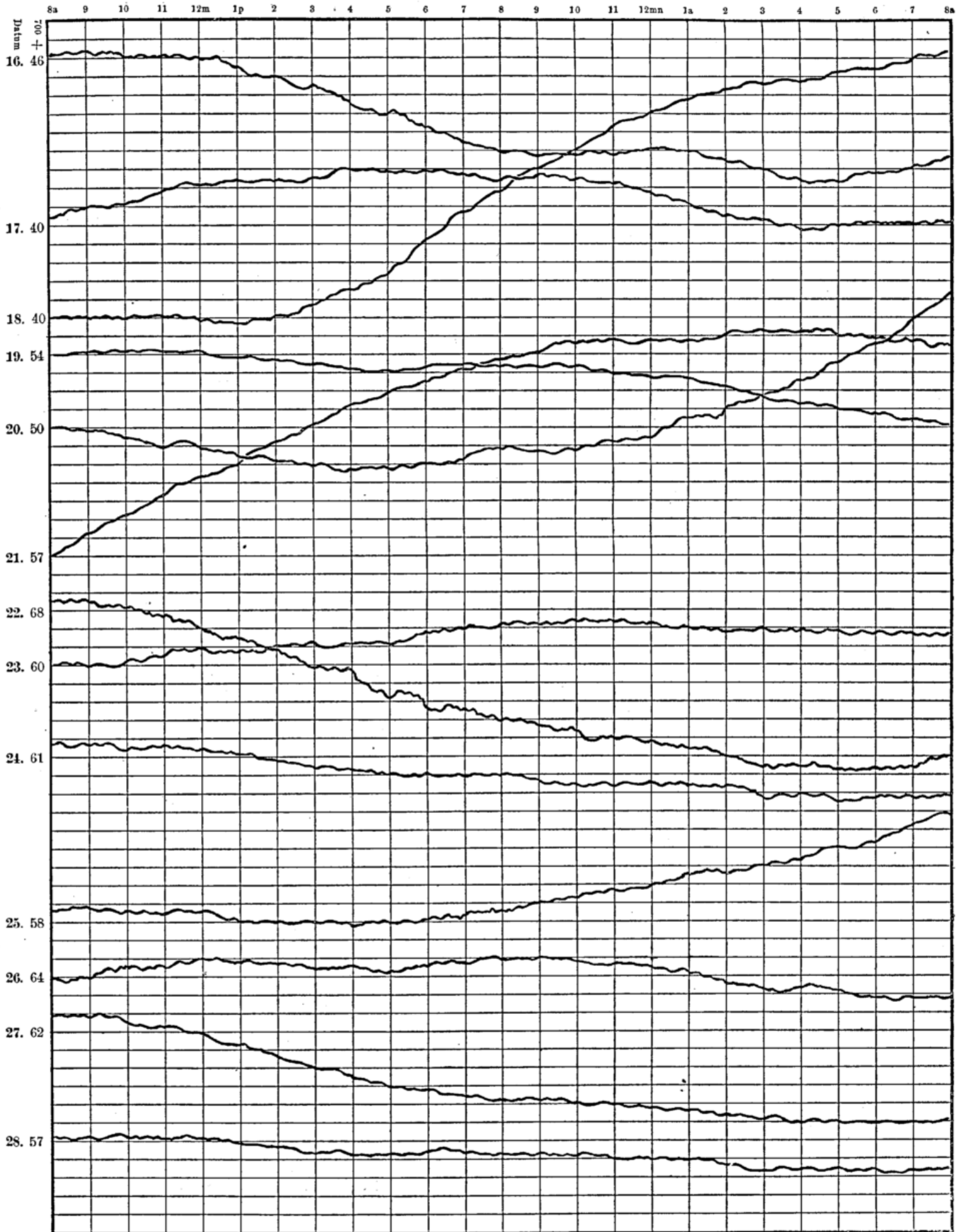
Januar 1885.

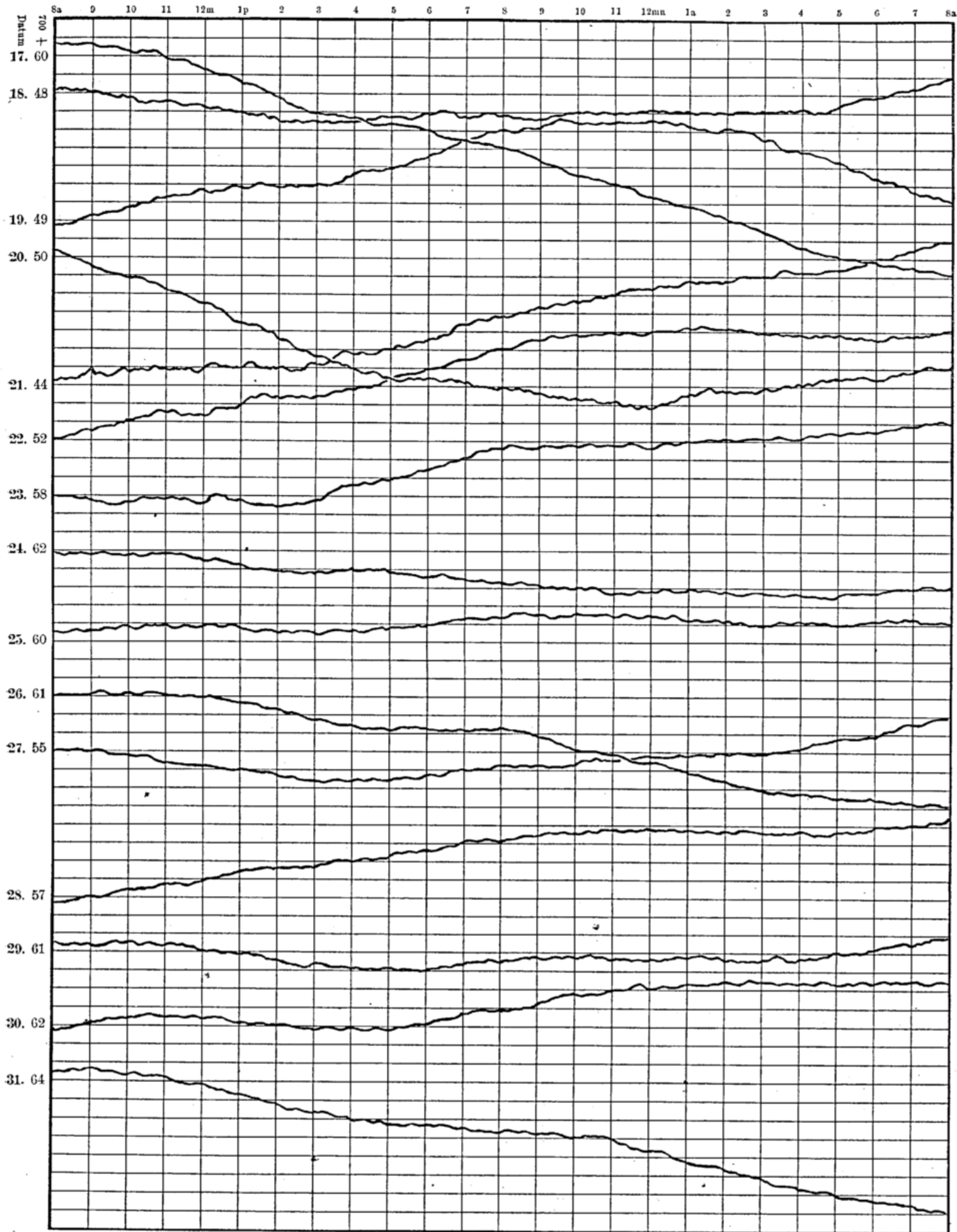


Februar 1885.

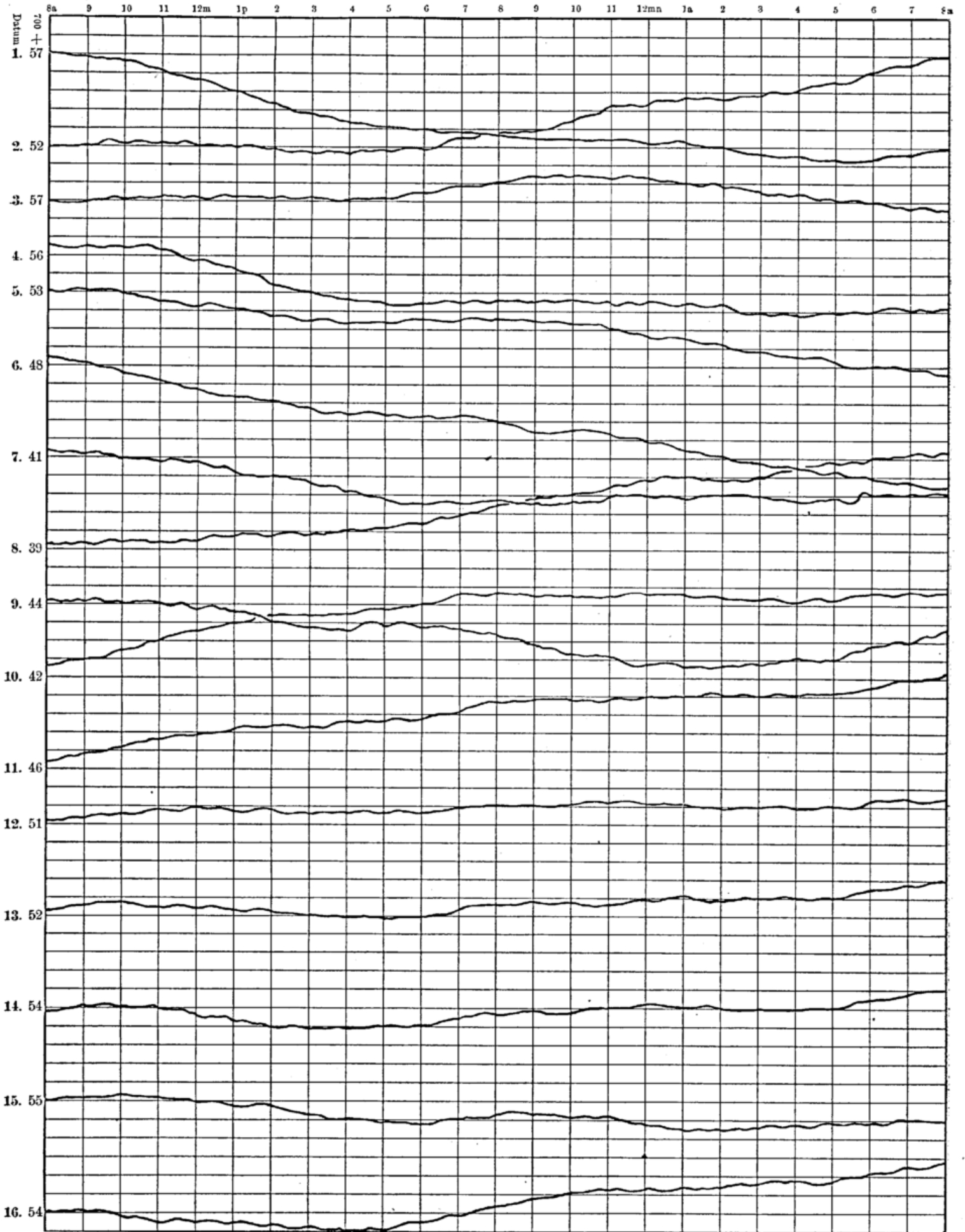


Februar 1885.

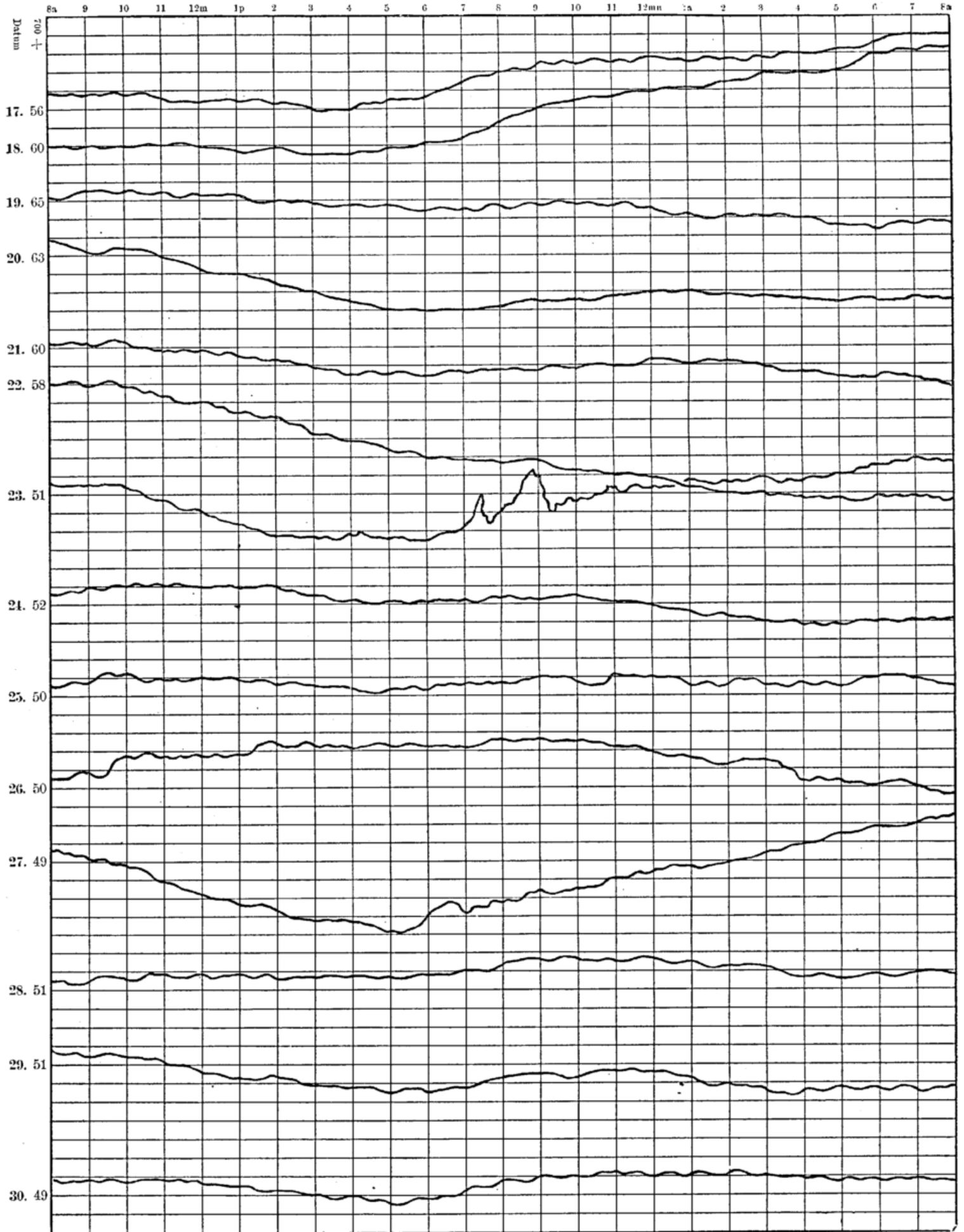




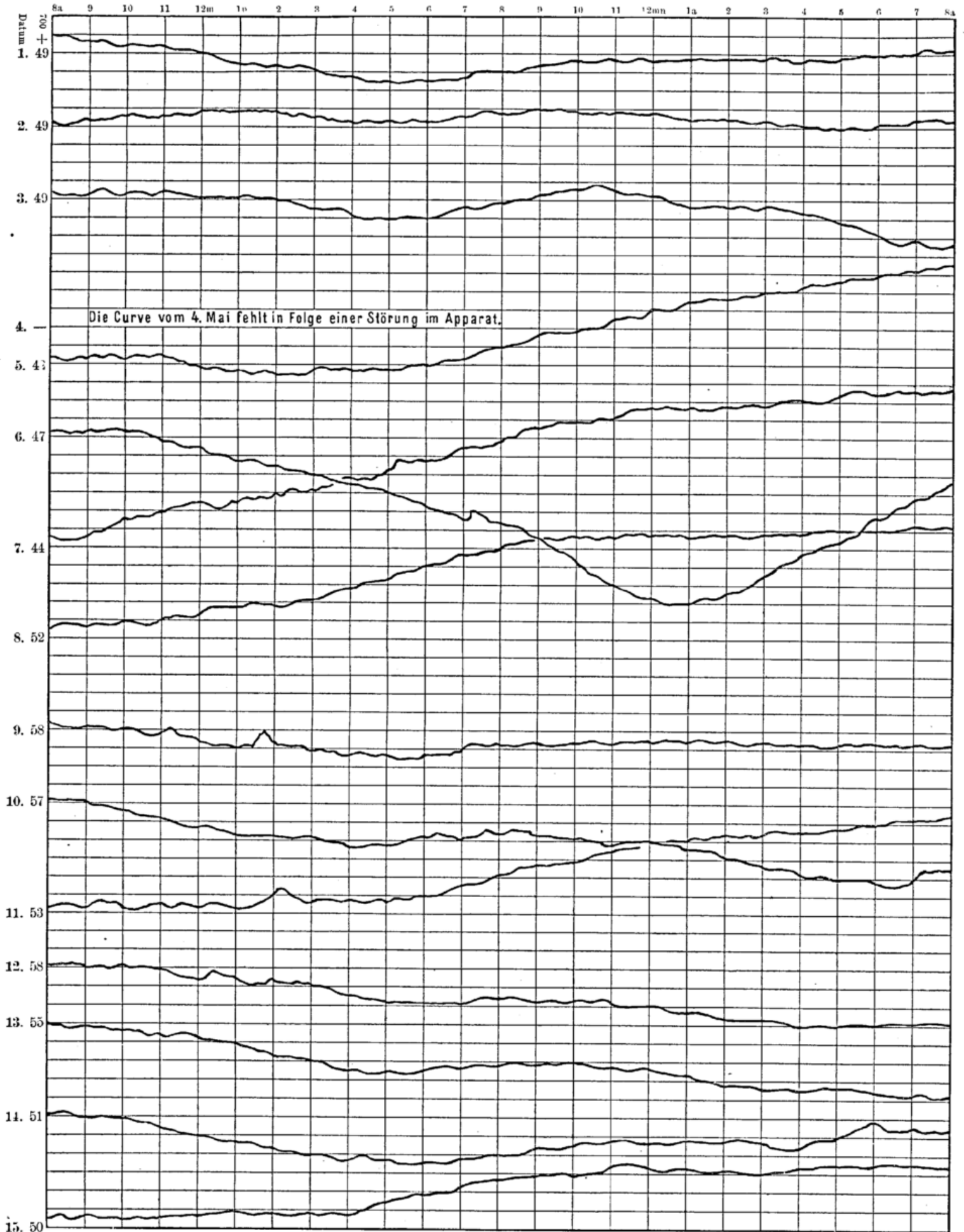
April 1885.



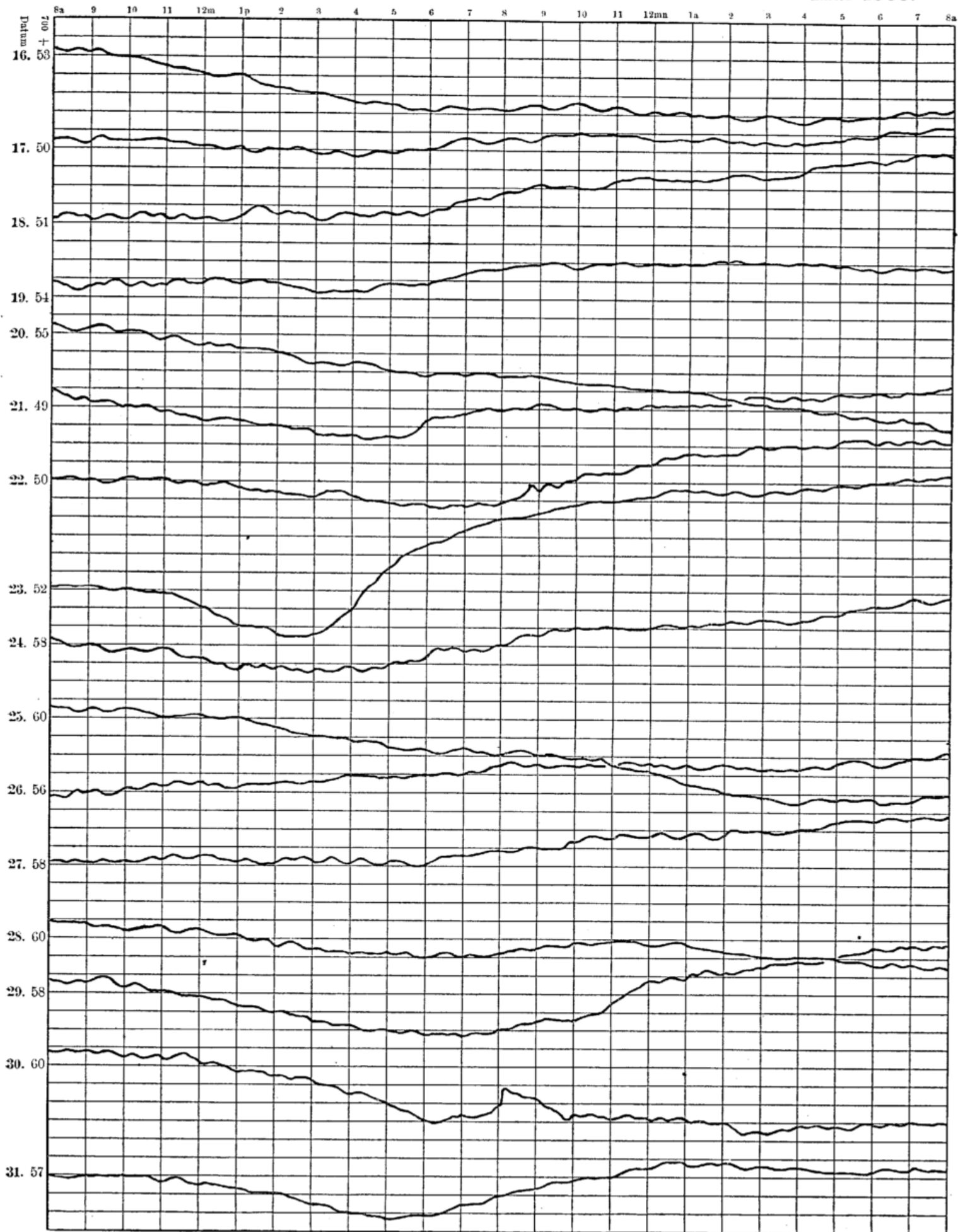
April 1885.



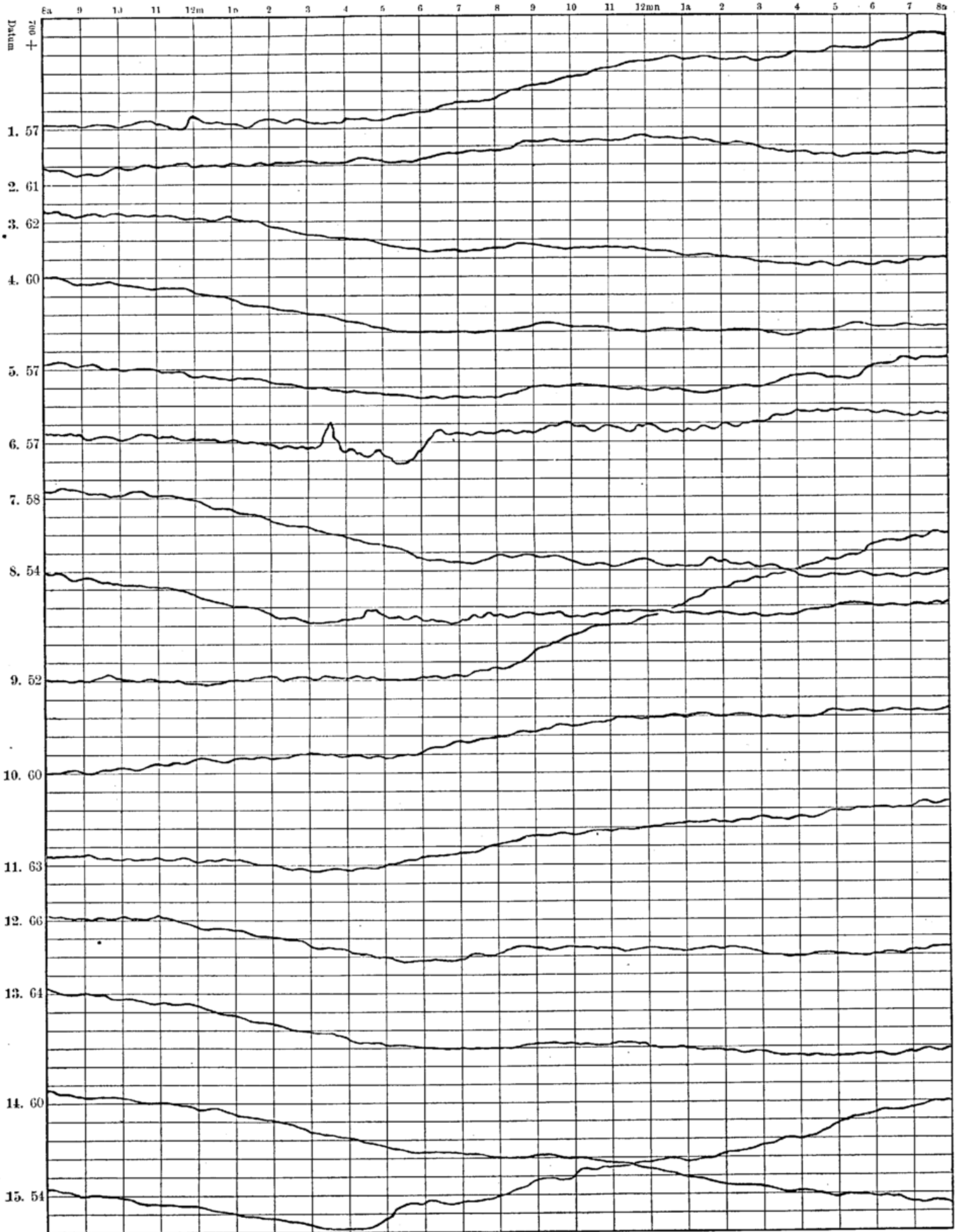
Mai 1885.



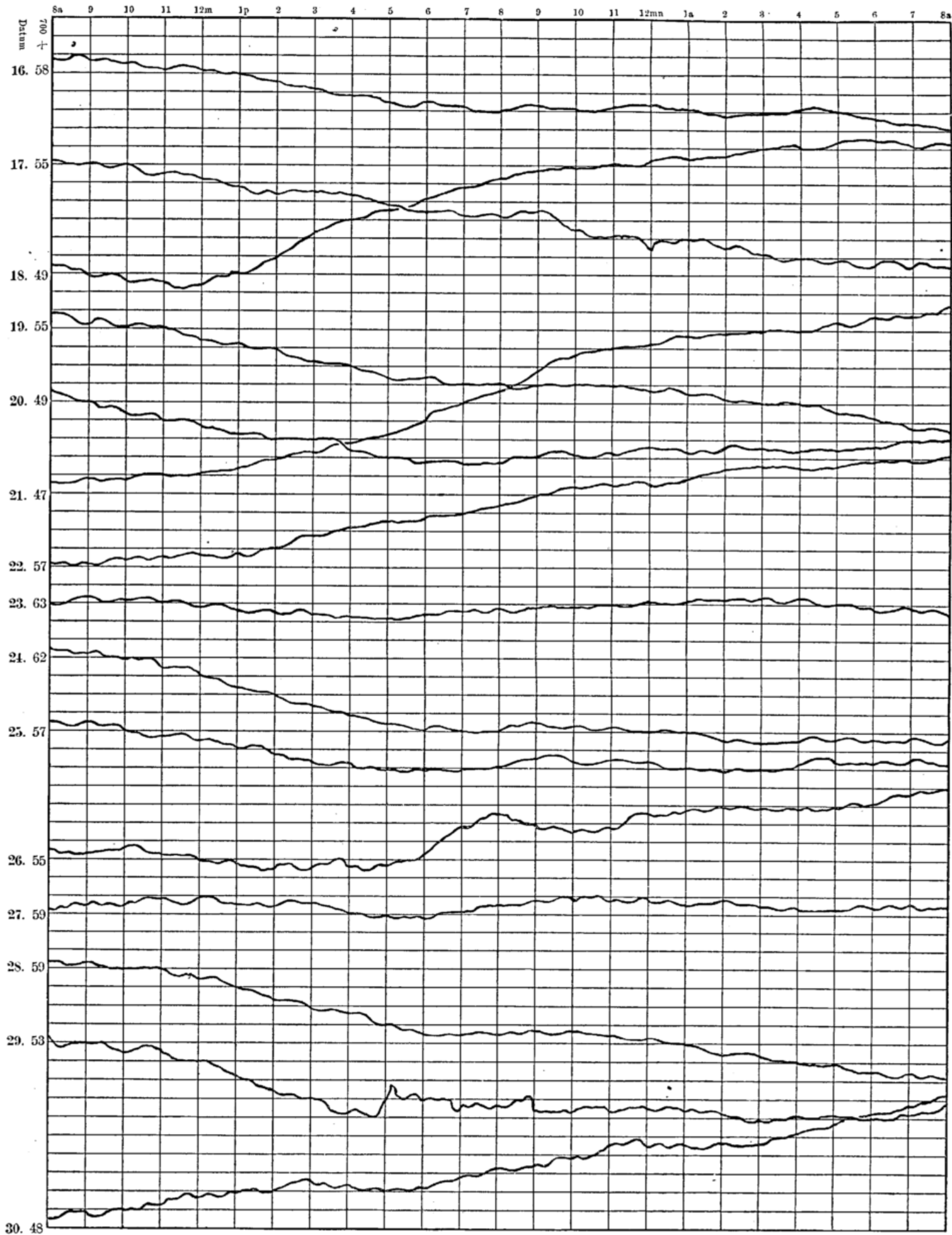
Mai 1885.



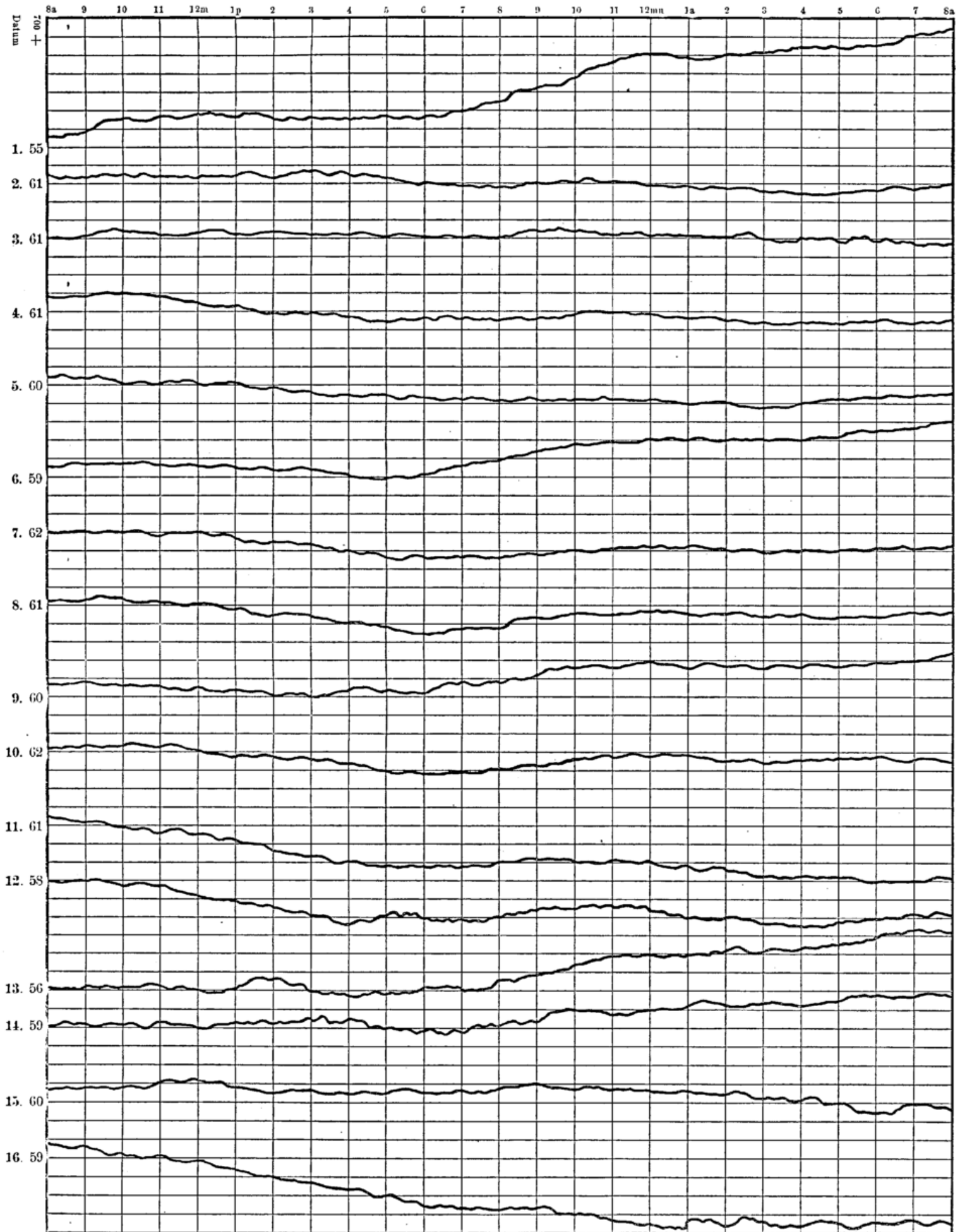
Juni 1885.

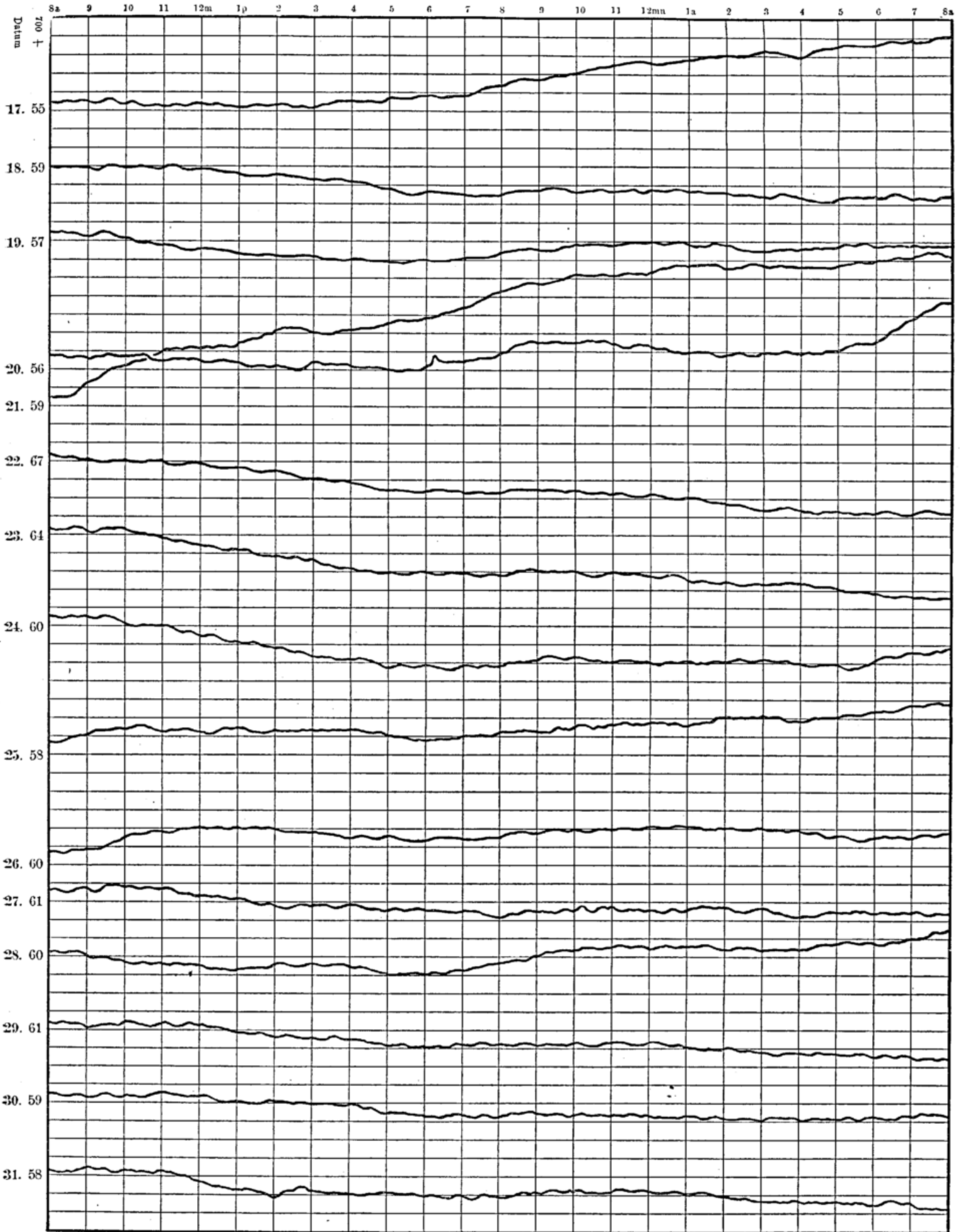


Juni 1885.

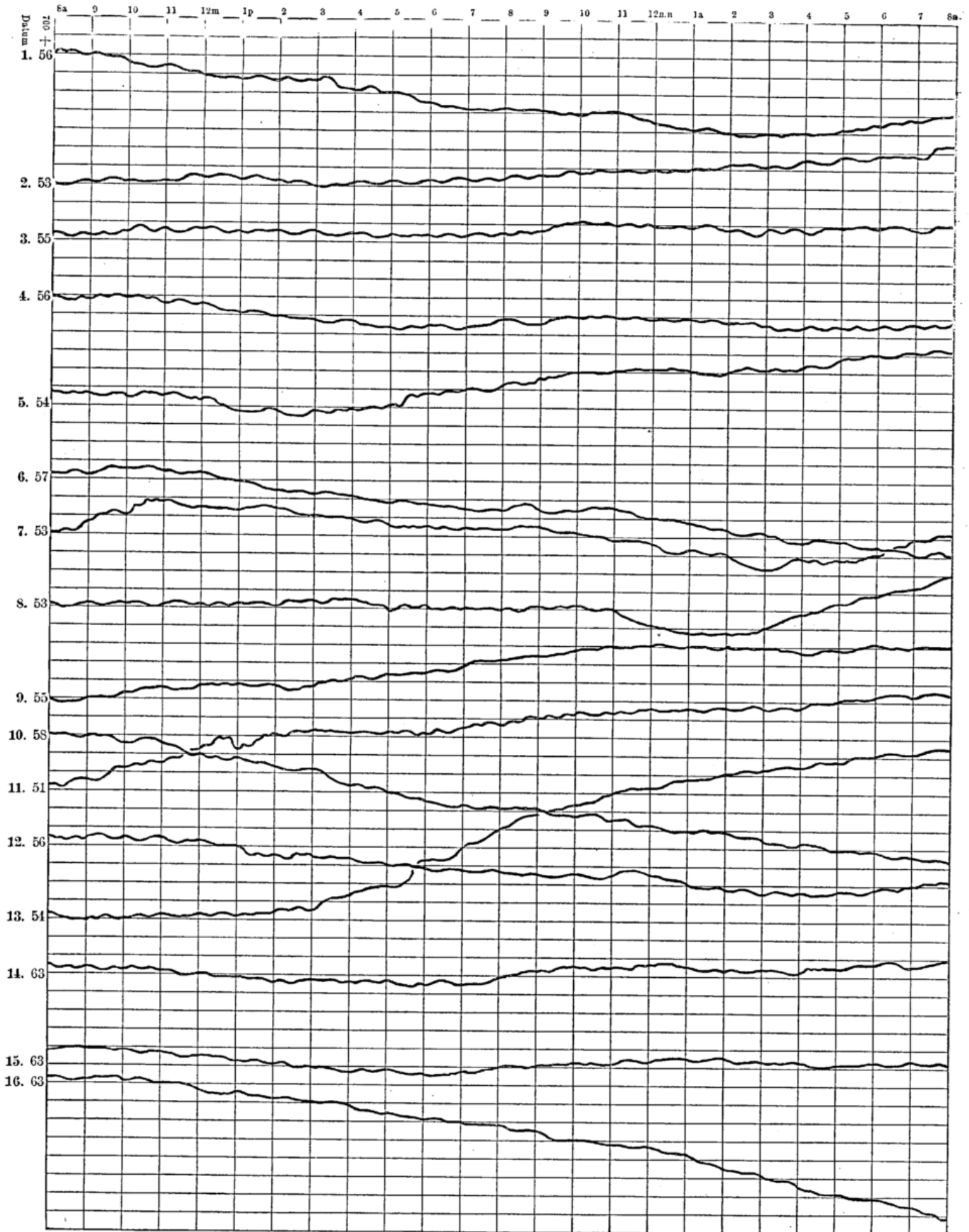


Juli 1885.

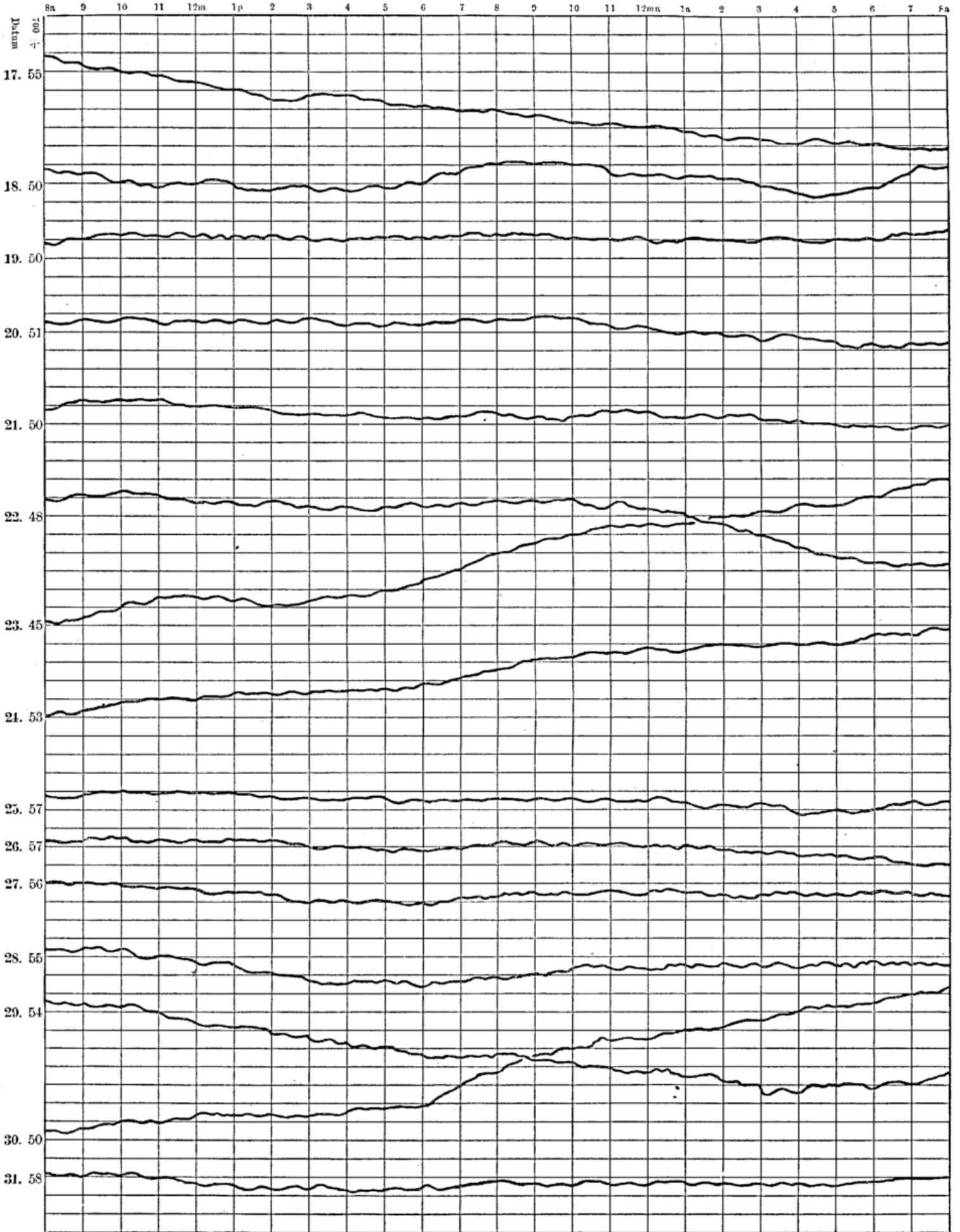




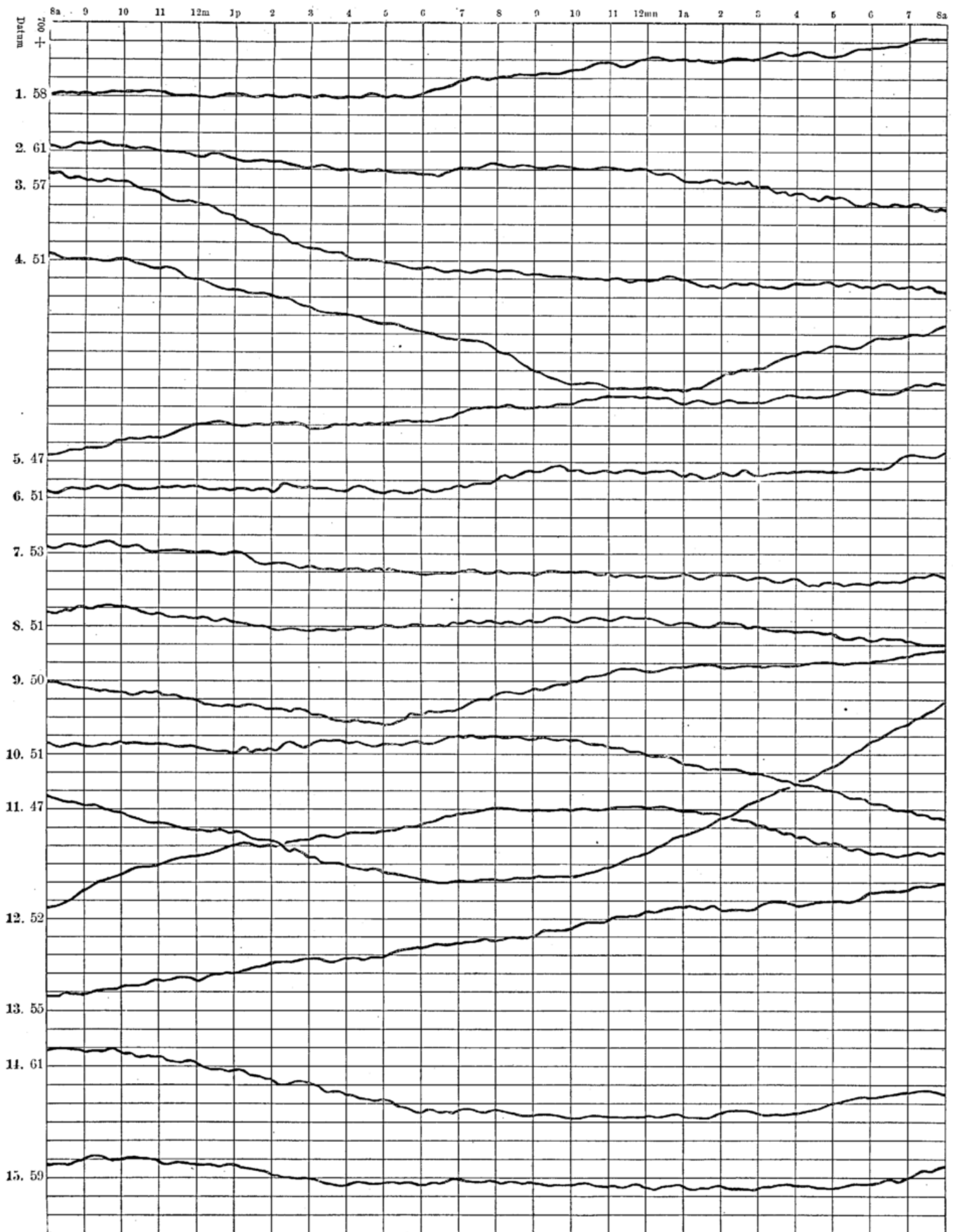
August 1885.



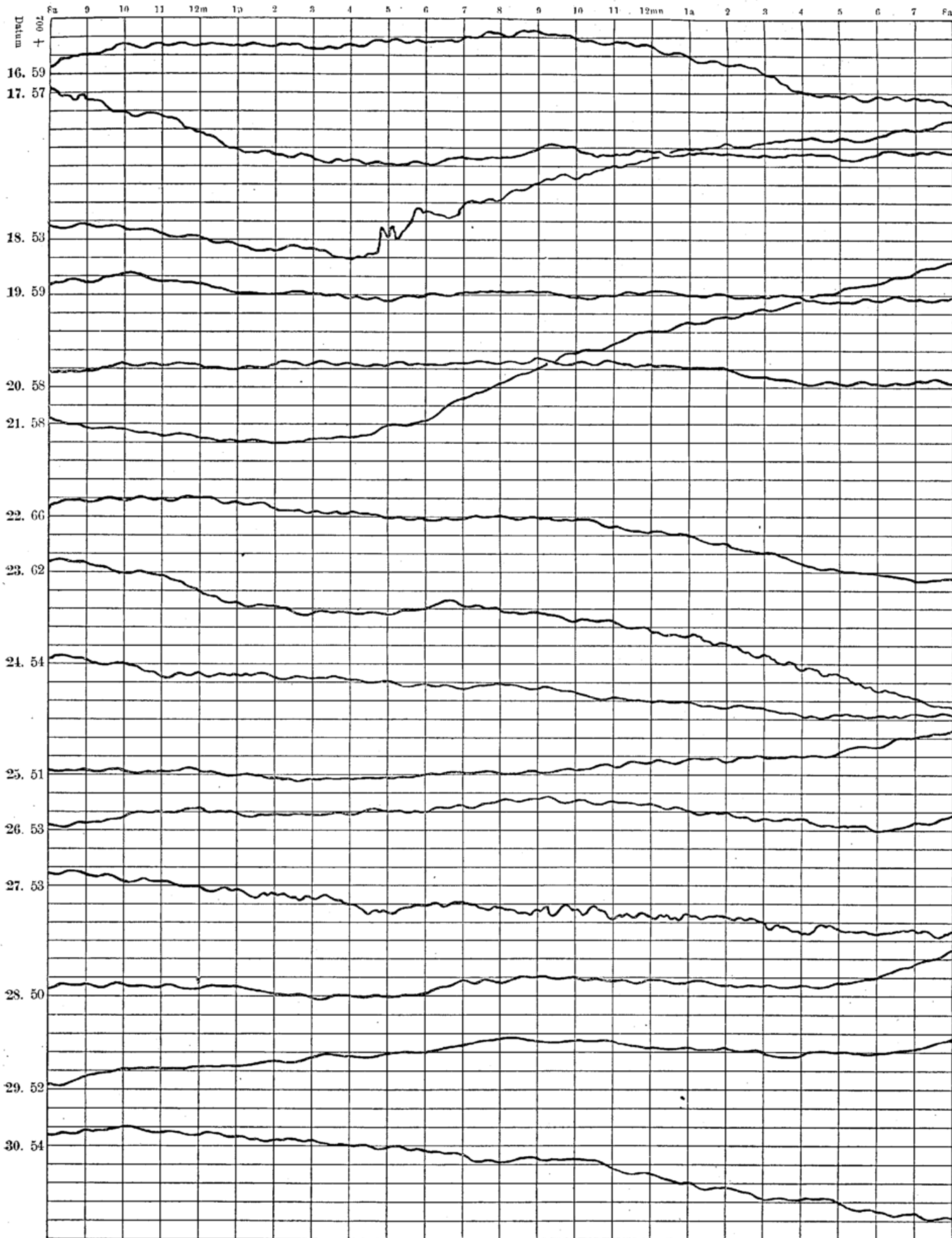
August 1885.



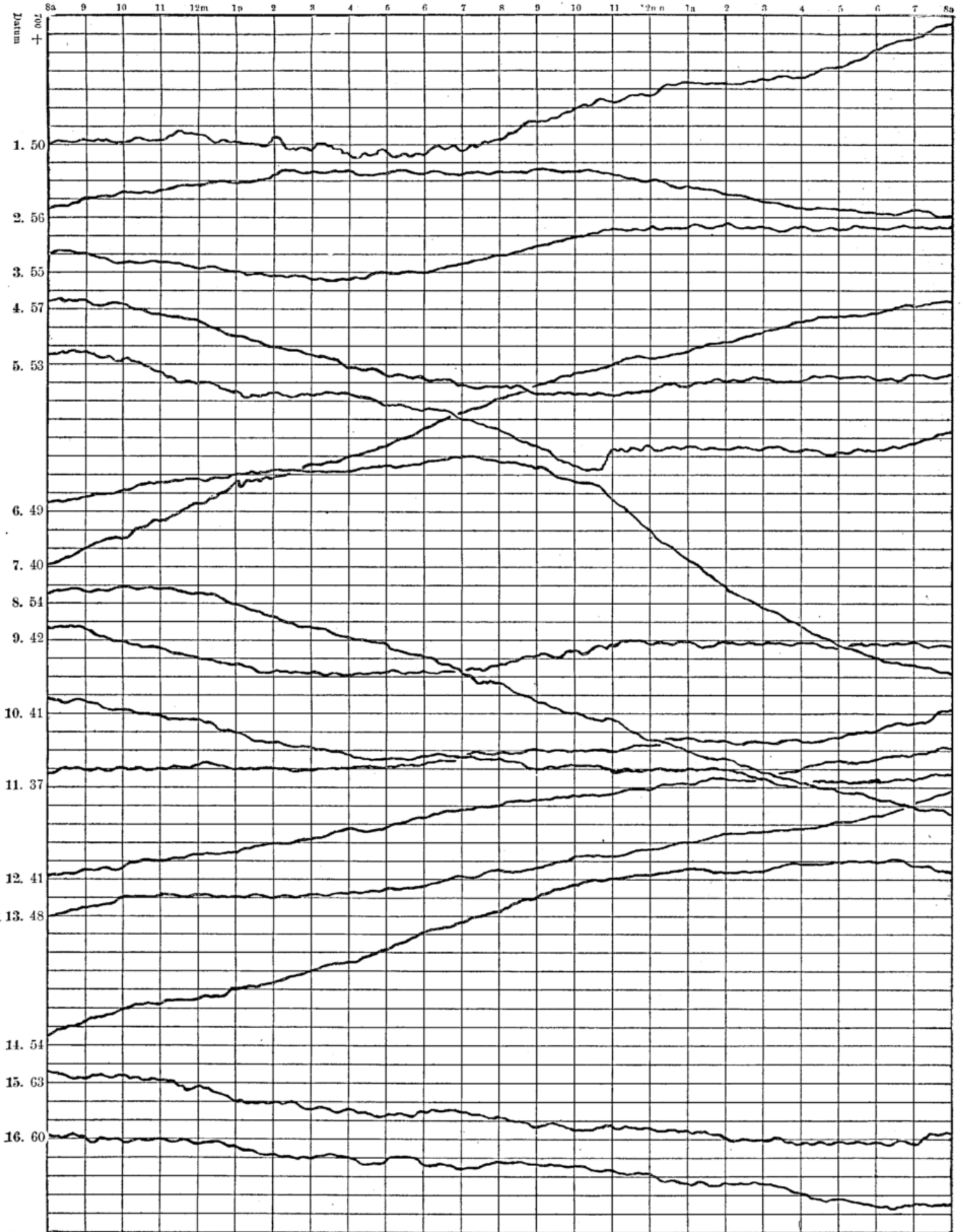
September 1885.



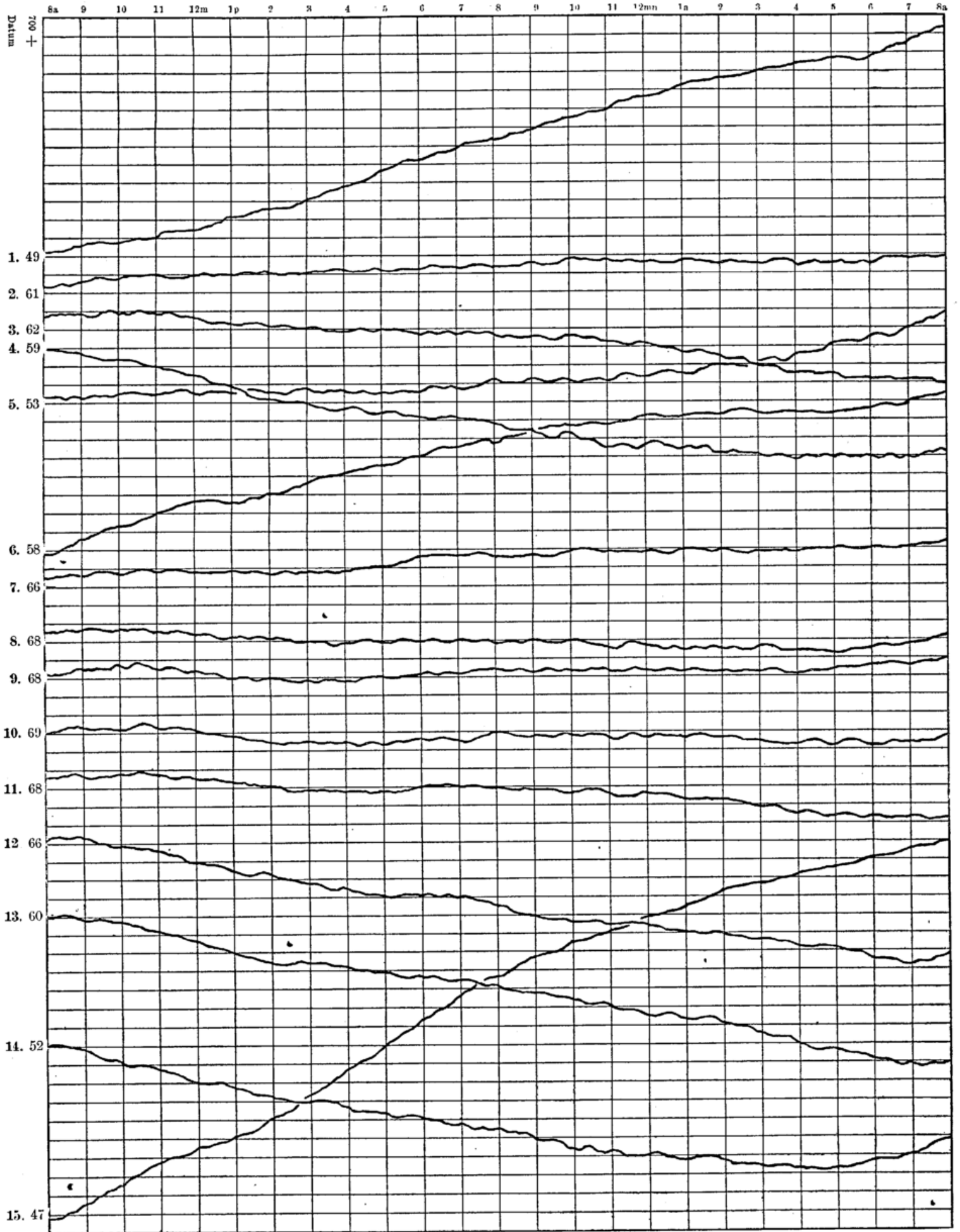
September 1885.



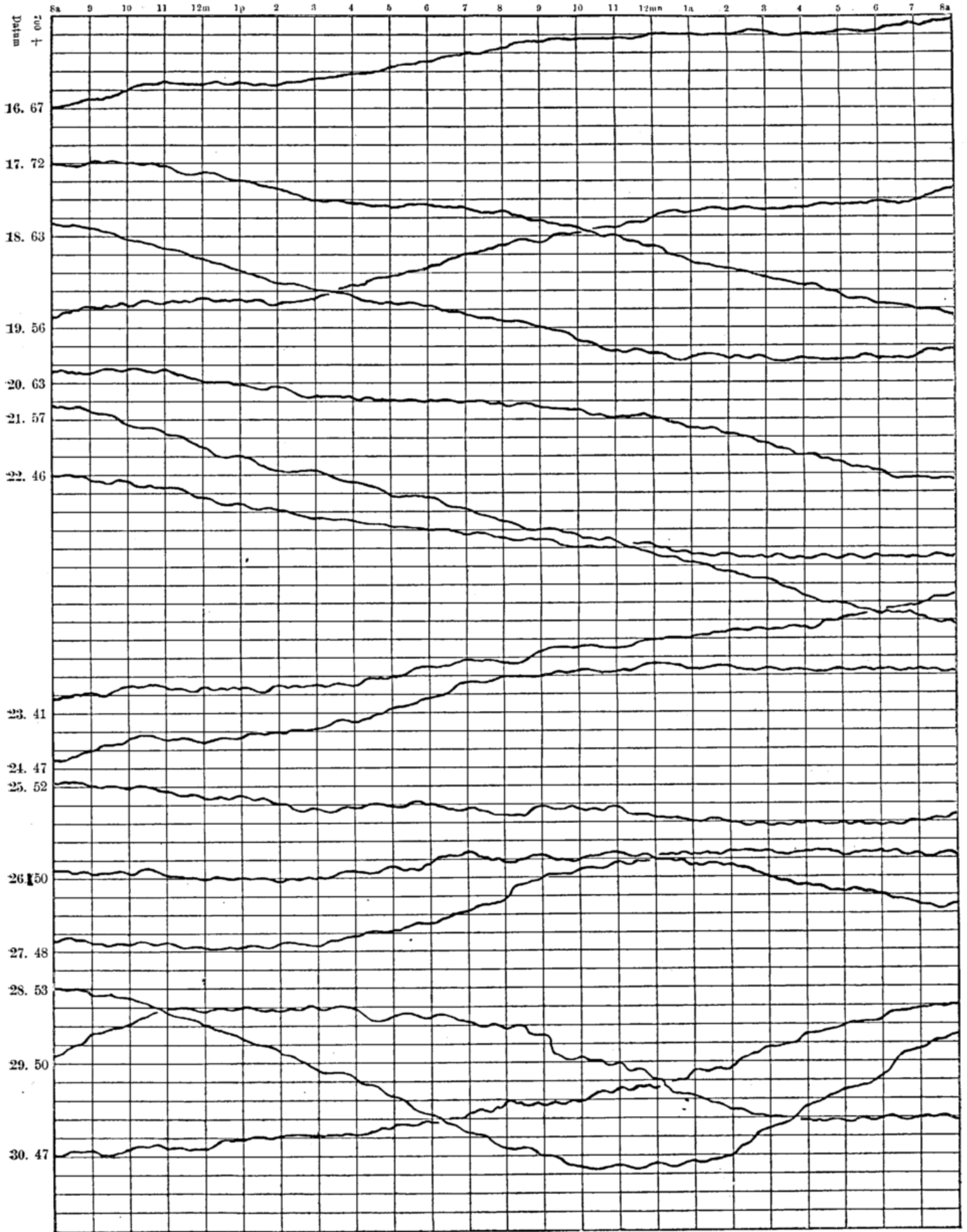
October 1885.



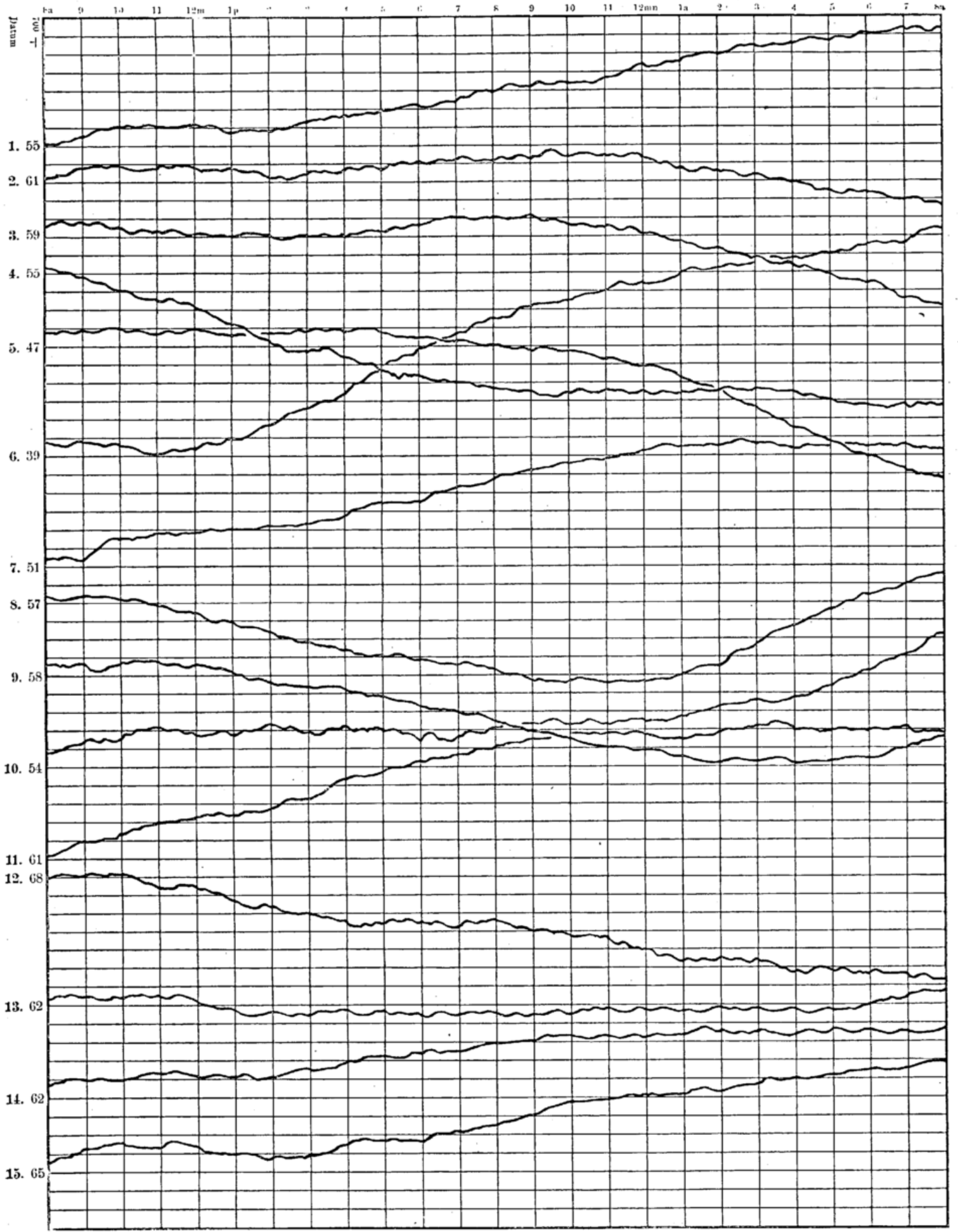
November 1885.

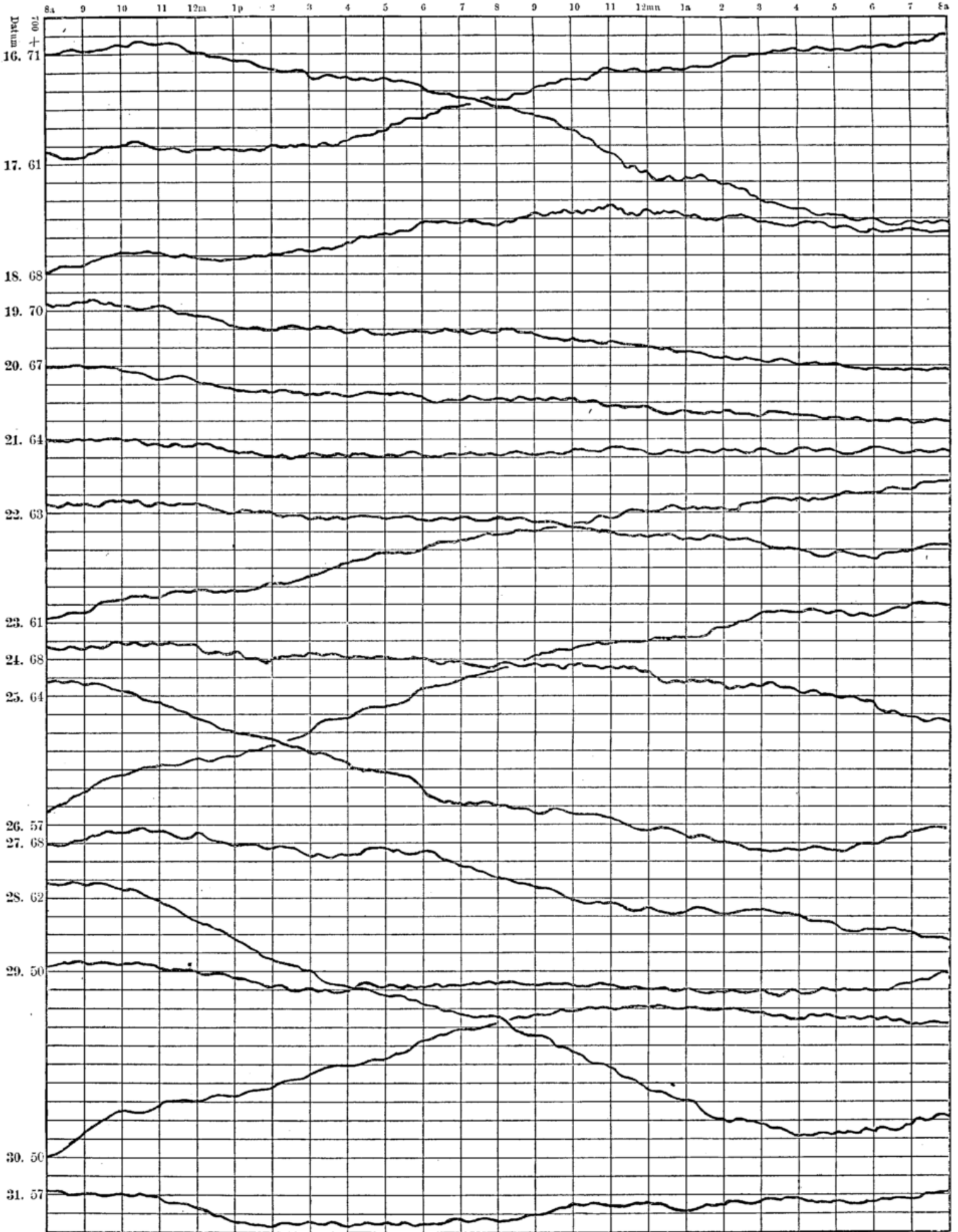


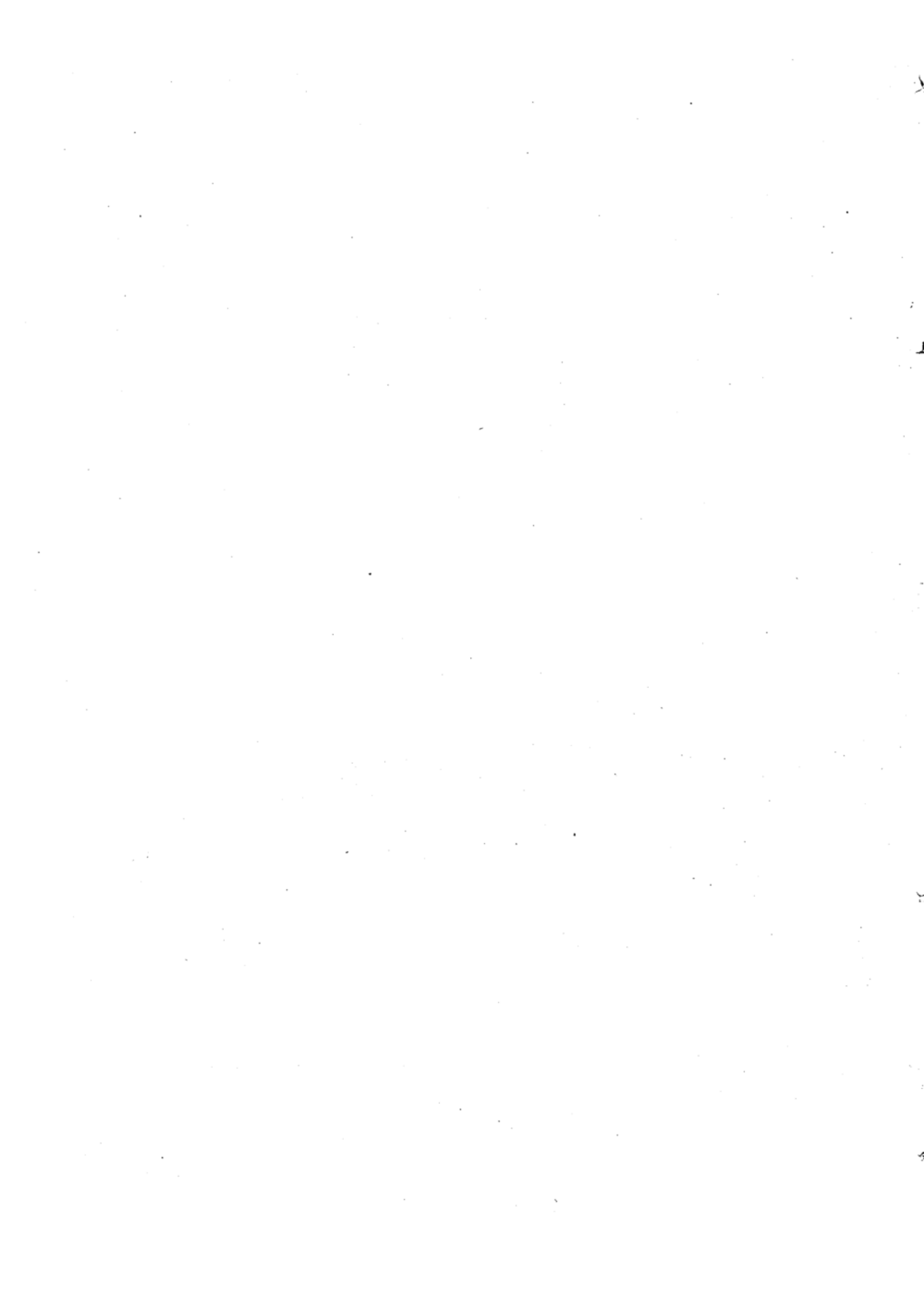
November 1885.



December 1885.







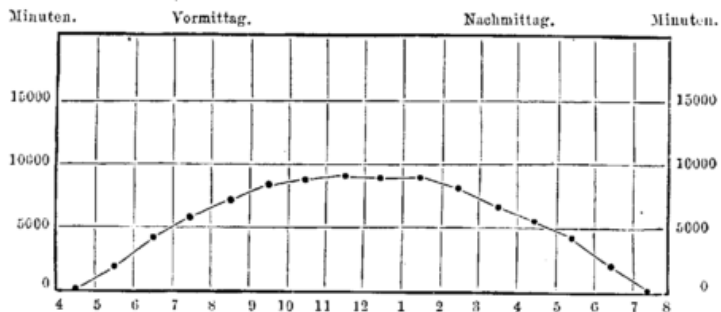
A.

Continuirliche Registrirungen.

b. Sonnenschein.

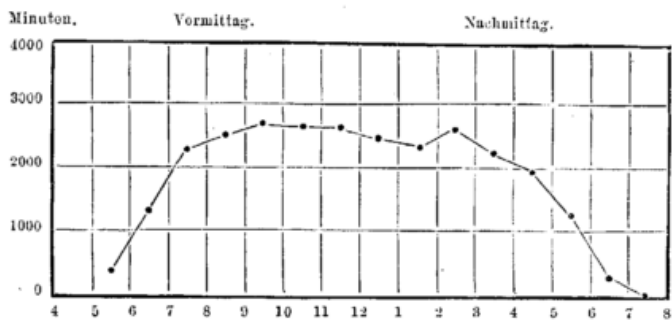
Jahres-Curven des Sonnenscheins.

1885.

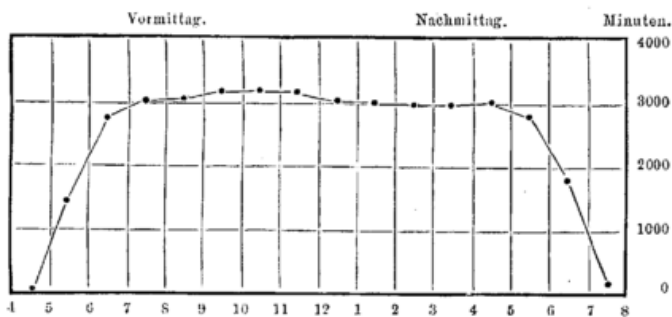


Sonnenschein der einzelnen Jahreszeiten 1885.

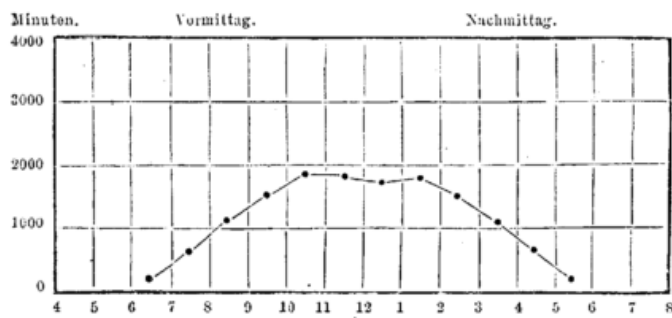
Frühjahr.



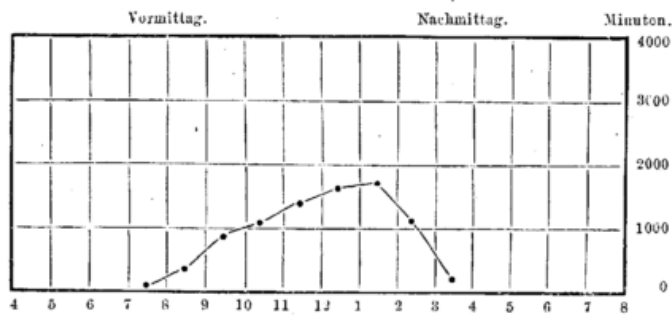
Sommer.



Herbst.



Winter.



Jahres-Summe des Sonnenscheins

92418 Minuten.

Januar 1885.

Sonnenschein.

Datum	Sonnens- Anfg. h. m.	Sonnenschein																Sonnens- Unterg. h. m.	Tages- Summen Minuten	
		1a	5a	6a	7a	8a	9a	10a	11a	12m	1p	2p	3p	4p	5p	6p	7p			8p
1.	8 11																		3 57	—
2.	8 11																		3 58	2
3.	8 11																		3 59	—
4.	8 11																		4 0	—
5.	8 10																		4 2	—
6.	8 10																		4 3	88
7.	8 10																		4 4	121
8.	8 9																		4 5	295
9.	8 9																		4 7	252
10.	8 8																		4 8	—
11.	8 7																		4 10	167
12.	8 7																		4 11	88
13.	8 6																		4 13	6
14.	8 5																		4 14	—
15.	8 4																		4 16	—
16.	8 3																		4 18	—
17.	8 2																		4 20	—
18.	8 1																		4 21	340
19.	8 0																		4 23	370
20.	7 59																		4 24	360
21.	7 58																		4 26	45
22.	7 56																		4 27	171
23.	7 55																		4 29	168
24.	7 54																		4 31	230
25.	7 53																		4 33	—
26.	7 51																		4 34	165
27.	7 50																		4 36	182
28.	7 48																		4 38	—
29.	7 47																		4 40	—
30.	7 45																		4 42	136
31.	7 44																		4 44	—
Monats-Summen in Minuten .		—	—	—	—	—	—	225	412	575	675	761	518	20	—	—	—	—	—	3186

März 1885.

Sonnenschein.

Datum	Sonnen-Aufg. h. m.															Sonnen-Unterg. h. m.	Tages-Summen Minuten			
		4a	5a	6a	7a	8a	9a	10a	11a	12m	1p	2p	3p	4p	5p			6p	7p	8p
1.	6 48																		5 38	—
2.	6 45																		5 40	—
3.	6 43																		5 42	—
4.	6 41																		5 43	—
5.	6 39																		5 45	79
6.	6 36																		5 47	—
7.	6 34																		5 49	168
8.	6 32																		5 51	556
9.	6 30																		5 53	—
10.	6 27																		5 54	570
11.	6 25																		5 56	568
12.	6 23																		5 58	153
13.	6 21																		6 0	296
14.	6 18																		6 1	—
15.	6 16																		6 3	—
16.	6 14																		6 5	—

17.	6 12																		6 7	8
18.	6 9																		6 8	351
19.	6 7																		6 10	203
20.	6 5																		6 12	—
21.	6 3																		6 14	129
22.	6 0																		6 15	416
23.	5 58																		6 17	145
24.	5 56																		6 19	188
25.	5 54																		6 21	10
26.	5 51																		6 22	—
27.	5 49																		6 24	—
28.	5 46																		6 26	—
29.	5 44																		6 28	200
30.	5 41																		6 29	307
31.	5 38																		6 31	632

Monats-Summen in Minuten .	—	—	12	297	361	486	496	564	520	567	636	546	447	47	—	—	—	—	—	4979
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April 1885.

Sonnenschein.

Datum	Sonnenaufg.		Stunden														Sonnen-Unterg.		Tages-Summen Minuten			
	h.	m.	4a	5a	6a	7a	8a	9a	10a	11a	12m	1p	2p	3p	4p	5p	6p	7p		8p	h.	m.
1.	5	36																		6	33	539
2.	5	34																		6	35	—
3.	5	32																		6	36	518
4.	5	29																		6	38	149
5.	5	27																		6	40	311
6.	5	25																		6	42	184
7.	5	23																		6	43	49
8.	5	20																		6	45	212
9.	5	18																		6	47	173
10.	5	16																		6	49	—
11.	5	14																		6	50	—
12.	5	11																		6	52	—
13.	5	9																		6	53	302
14.	5	7																		6	55	305
15.	5	5																		6	56	614
16.	5	2																		6	68	680

17.	5	0																		7	0	618
18.	4	58																		7	2	700
19.	4	56																		7	3	735
20.	4	54																		7	5	720
21.	4	52																		7	7	641
22.	4	50																		7	9	572
23.	4	48																		7	10	476
24.	4	46																		7	12	458
25.	4	44																		7	14	46
26.	4	42																		7	16	116
27.	4	40																		7	17	288
28.	4	38																		7	19	690
29.	4	36																		7	21	581
30.	4	34																		7	23	584

Monats-Summen in Minuten .	—	2	523	953	1143	1177	1120	1098	1027	1034	950	815	802	592	25	—	11261
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Mai 1885.

Sonnenschein.

Datum	Sonnenschein Aufg. h. m.	Sonnenschein																Sonnenschein Unterg. h. m.	Tages- Summen Minuten	
		4a	5a	6a	7a	8a	9a	10a	11a	12m	1p	2p	3p	4p	5p	6p	7p			8p
1.	4 32																		7 24	332
2.	4 30																		7 26	—
3.	4 28																		7 28	218
4.	4 26																		7 30	263
5.	4 24																		7 31	269
6.	4 22																		7 33	496
7.	4 20																		7 34	299
8.	4 18																		7 36	327
9.	4 17																		7 37	568
10.	4 15																		7 39	540
11.	4 13																		7 40	423
12.	4 11																		7 42	661
13.	4 10																		7 43	604
14.	4 8																		7 45	565
15.	4 7																		7 46	523
16.	4 5																		7 48	687

17.	4 4																		7 49	568
18.	4 2																		7 51	497
19.	4 1																		7 52	315
20.	4 0																		7 54	576
21.	3 59																		7 55	245
22.	3 57																		7 57	419
23.	3 56																		7 58	10
24.	3 55																		7 59	521
25.	3 54																		8 0	526
26.	3 53																		8 2	4
27.	3 52																		8 3	110
28.	3 51																		8 4	623
29.	3 50																		8 5	860
30.	3 49																		8 7	110
31.	3 48																		8 8	35

Monats-Summen in Minuten .	—	379	790	1108	1101	1087	1047	1026	971	874	1153	909	761	628	335	25				12194
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Juni 1885.

Sonnenschein.

Datum	Sonnen-Aufg.		Sonnenstand																Sonnen-Unterg.		Tages-Summen Minuten	
	h.	m.	4a	5a	6a	7a	8a	9a	10a	11a	12m	1p	2p	3p	4p	5p	6p	7p	8p	h.		m.
1.	3	47																		8	9	290
2.	3	46																		8	10	291
3.	3	45																		8	11	449
4.	3	45																		8	12	756
5.	3	44																		8	13	865
6.	3	44																		8	14	433
7.	3	43																		8	15	740
8.	3	43																		8	16	585
9.	3	42																		8	17	723
10.	3	42																		8	17	836
11.	3	41																		8	18	818
12.	3	41																		8	18	818
13.	3	41																		8	19	779
14.	3	41																		8	19	855
15.	3	40																		8	20	568
16.	3	40																		8	20	652

17.	3	40																		8	21	72
18.	3	40																		8	21	25
19.	3	40																		8	22	794
20.	3	40																		8	22	175
21.	3	40																		8	22	177
22.	3	41																		8	22	526
23.	3	41																		8	23	801
24.	3	42																		8	23	860
25.	3	42																		8	23	360
26.	3	43																		8	23	452
27.	3	43																		8	22	9
28.	3	44																		8	22	737
29.	3	44																		8	22	512
30.	3	45																		8	22	306

Monats-Summen in Minuten .	25	846	1119	1177	1154	1279	1334	1300	1269	1274	1140	1083	1088	1052	969	155						16264
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Juli 1885.

Sonnenschein.

Datum	Sonnen Aufg. h. m.															Sonnen-Unterg. h. m.	Tages-Summen Minuten		
		4a	5a	6a	7a	8a	9a	10a	11a	12m	1p	2p	3p	4p	5p			6p	7p
1.	3 45																	8 22	275
2.	3 46																	8 21	83
3.	3 47																	8 21	—
4.	3 48																	8 20	447
5.	3 49																	8 20	—
6.	3 50																	8 19	577
7.	3 51																	8 19	731
8.	3 52																	8 18	778
9.	3 53																	8 18	598
10.	3 54																	8 17	735
11.	3 55																	8 16	719
12.	3 56																	8 15	697
13.	3 57																	8 14	516
14.	3 58																	8 13	76
15.	3 59																	8 12	234
16.	4 0																	8 11	530

17.	4 1																	8 10	744
18.	4 2																	8 9	561
19.	4 3																	8 8	713
20.	4 5																	8 6	476
21.	4 6																	8 5	369
22.	4 8																	8 4	107
23.	4 9																	8 3	588
24.	4 11																	8 1	224
25.	4 12																	8 0	295
26.	4 14																	7 58	300
27.	4 15																	7 57	346
28.	4 17																	7 55	616
29.	4 18																	7 54	467
30.	4 20																	7 52	160
31.	4 21																	7 50	323

Monats-Summen in Minuten .	—	425	968	945	939	916	1004	1132	1026	936	985	1060	1078	1147	659	35		13285
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August 1885.

Sonnenschein.

Datum	Sonnen Aufg.																Sonnen-Unterg.		Tages-Summen Minuten			
	h.	m.	4a	5a	6a	7a	8a	9a	10a	11a	12m	1p	2p	3p	4p	5p	6p	7p		8p	h.	m.
1.	4	23																		7	48	232
2.	4	24																		7	47	159
3.	4	26																		7	45	219
4.	4	27																		7	43	408
5.	4	20																		7	41	269
6.	4	30																		7	40	616
7.	4	32																		7	38	387
8.	4	33																		7	36	284
9.	4	35																		7	34	292
10.	4	36																		7	32	756
11.	4	38																		7	30	393
12.	4	40																		7	28	583
13.	4	42																		7	26	580
14.	4	43																		7	24	477
15.	4	45																		7	22	551
16.	4	46																		7	20	20

17.	4	48																		7	18	55
18.	4	49																		7	16	292
19.	4	51																		7	14	391
20.	4	53																		7	12	285
21.	4	55																		7	10	—
22.	4	56																		7	8	137
23.	4	58																		7	6	72
24.	4	59																		7	4	127
25.	5	1																		7	1	—
26.	5	2																		6	59	162
27.	5	4																		6	57	231
28.	5	6																		6	55	602
29.	5	8																		6	52	417
30.	5	9																		6	50	566
31.	5	11																		6	48	354

Monats-Summen in Minuten .	—	125	664	890	935	940	844	741	720	788	812	793	841	622	152	—	—	—	—	—	—	9867
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September 1885.

Sonnenschein.

Datum	Sonnen-Aufg. h. m.	Sonnenstand																Sonnen-Unterg. h. m.	Tages-Summen Minuten	
		5a	6a	7a	8a	9a	10a	11a	12m	1p	2p	3p	4p	5p	6p	7p	8p			
1.	5 12																		6 46	575
2.	5 14																		6 43	504
3.	5 15																		6 41	290
4.	5 17																		6 39	180
5.	5 19																		6 37	10
6.	5 21																		6 34	306
7.	5 22																		6 32	109
8.	5 24																		6 30	258
9.	5 25																		6 28	81
10.	5 27																		6 25	486
11.	5 28																		6 23	—
12.	5 30																		6 21	266
13.	5 32																		6 19	138
14.	5 34																		6 16	410
15.	5 35																		6 14	665
16.	5 37																		6 12	620
17.	5 38																		6 10	597
18.	5 40																		6 7	260
19.	5 41																		6 5	15
20.	5 43																		6 2	63
21.	5 45																		6 0	222
22.	5 47																		5 57	581
23.	5 48																		5 55	461
24.	5 50																		5 53	—
25.	5 52																		5 51	—
26.	5 54																		5 48	304
27.	5 55																		5 46	—
28.	5 57																		5 43	—
29.	5 59																		5 41	39
30.	6 1																		5 38	136
Monats-Summen in Minuten .		—	—	156	564	753	752	978	852	748	733	629	603	577	231	—	—			7576

October 1885.

Sonnenschein.

Datum	Sonnen-Aufg.																Sonnen-Unterg.		Tages-Summen Minuten					
	h.	m.	4a	5a	6a	7a	8a	9a	10a	11a	12m	1p	2p	3p	4p	5p	6p	7p		8p	h.	m.		
1.	6	2					63		63												5	35	27	
2.	6	4						63														5	33	346
3.	6	5																				5	31	27
4.	6	7																				5	29	17
5.	6	8																				5	26	56
6.	6	10																				5	24	395
7.	6	12																				5	22	78
8.	6	14																				5	20	363
9.	6	15																				5	17	—
10.	6	17																				5	15	258
11.	6	19																				5	13	36
12.	6	21																				5	11	115
13.	6	22																				5	8	189
14.	6	24																				5	6	142
15.	6	26																				5	4	9
16.	6	28																				5	2	—
17.	6	29																				4	59	—
18.	6	31																				4	57	—
19.	6	33																				4	55	53
20.	6	35																				4	53	236
21.	6	37																				4	51	218
22.	6	39																				4	49	—
23.	6	41																				4	47	34
24.	6	43																				4	45	—
25.	6	44																				4	43	101
26.	6	46																				4	41	322
27.	6	48																				4	39	20
28.	6	50																				4	37	274
29.	6	51																				4	35	—
30.	6	53																				4	33	—
31.	6	55																				4	31	113
Monats-Summen in Minuten .			—	—	—	64	235	479	538	454	455	527	316	257	104	—	—	—						3429

November 1885.

Sonnenschein.

Datum	Sonnen- Aufg. h. m.	Grid																Sonnen- Unterg. h. m.	Tages- Summen Minuten
		5a	5a	6a	7a	8a	9a	10a	11a	12m	1p	2p	3p	4p	5p	6p	7p		
1.	6 57																	4 29	—
2.	6 58																	4 27	81
3.	7 0																	4 25	465
4.	7 2																	4 23	270
5.	7 4																	4 22	75
6.	7 6																	4 20	—
7.	7 8																	4 19	—
8.	7 10																	4 17	—
9.	7 12																	4 16	—
10.	7 14																	4 14	241
11.	7 16																	4 13	—
12.	7 18																	4 11	—
13.	7 19																	4 10	—
14.	7 21																	4 8	171
15.	7 23																	4 7	224
16.	7 25																	4 5	325

17.	7 26																	4 4	222
18.	7 28																	4 2	405
19.	7 30																	4 1	302
20.	7 32																	3 59	181
21.	7 33																	3 58	—
22.	7 35																	3 57	70
23.	7 37																	3 56	—
24.	7 39																	3 55	—
25.	7 40																	3 54	—
26.	7 42																	3 53	—
27.	7 43																	3 52	24
28.	7 45																	3 51	—
29.	7 46																	3 51	69
30.	7 48																	3 50	2

Monats-Summen in Minuten .	—	—	—	—	131	278	330	520	535	504	558	271	—	—	—	—	—	—	3127
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December 1885.

Sonnenschein.

Datum	Sonnen-Aufg.																Sonnen-Unterg.		Tages-Summen Minuten				
	h.	m.	5a	5a	6a	7a	8a	9a	10a	11a	12m	1p	2p	3p	4p	5p	6p	7p		8p	h.	m.	
1.	7	49																			3	49	—
2.	7	51																			3	48	177
3.	7	52																			3	47	13
4.	7	54																			3	47	20
5.	7	55																			3	47	—
6.	7	56																			3	47	—
7.	7	57																			3	47	—
8.	7	58																			3	46	63
9.	7	59																			3	46	368
10.	8	0																			3	46	346
11.	8	1																			3	46	224
12.	8	2																			3	46	181
13.	8	3																			3	46	—
14.	8	4																			3	46	—
15.	8	5																			3	46	32
16.	8	6																			3	46	169
17.	8	7																			3	46	—
18.	8	8																			3	46	—
19.	8	8																			3	47	310
20.	8	9																			3	47	294
21.	8	9																			3	48	—
22.	8	10																			3	48	—
23.	8	10																			3	49	—
24.	8	11																			3	49	—
25.	8	11																			3	50	—
26.	8	11																			3	51	159
27.	8	11																			3	52	—
28.	8	11																			3	53	345
29.	8	11																			3	54	189
30.	8	11																			3	55	303
31.	8	11																			3	56	67
Monats-Summen in Minuten .									10	388	553	496	608	623	528	54							3260

B.

Stündliche Aufzeichnungen.

Windrichtung und Windgeschwindigkeit.

1885.



Januar 1885.

Windrichtung und

Table with 24 columns (Datum, Richt., G.) and 24 rows (1-31, Mittel). Columns are grouped by date ranges (12-1 to 11-12). Wind directions and speeds are listed for each day.

Februar 1885.

Windrichtung und

Table with 24 columns (Datum, Richt., G.) and 24 rows (1-28, Mittel). Columns are grouped by date ranges (1-12 to 13-24). Wind directions and speeds are listed for each day.

Windgeschwindigkeit (in Metern pro Secunde.)

Januar 1885.

12-1		1-2		2-3		3-4		4-5		5-6		6-7		7-8		8-9		9-10		10-11		11-12		Datum
Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	
E	3.2	E	3.2	E	3.1	ESE	3.2	ESE	2.1	E	3.5	E	4.8	E	5.0	E	5.5	E	4.6	E	5.0	E	5.2	1.
ESE	5.2	E	6.0	E	7.2	E	7.2	E	7.1	E	6.7	E	7.0	E	7.7	E	8.4	E	8.0	E	7.7	E	7.6	2.
SE	3.2	SE	4.0	SSE	4.1	S	3.7	S	2.8	S	3.1	S	2.7	SSW	2.0	SSE	2.0	SE	1.9	ESE	2.3	ESE	2.2	3.
W	4.8	WNW	4.7	WNW	3.3	WNW	1.9	W	3.0	W	4.0	W	3.9	W	3.1	W	3.4	W	2.8	W	2.2	W	1.4	4.
SE	2.6	SE	3.0	ESE	2.4	ESE	2.4	ESE	2.6	ESE	2.2	ESE	2.0	ESE	2.0	SE	1.6	SE	1.9	SE	2.0	SE	2.3	5.
SSW	4.5	SSW	4.6	SSW	4.0	SSW	4.8	SSW	4.6	SSW	4.6	SSW	5.2	SSW	4.9	SW	5.5	SW	4.9	W	5.5	WNW	6.6	6.
W	6.6	W	6.8	W	7.4	WSW	6.9	W	7.1	W	7.0	W	6.6	W	6.8	W	8.1	W	7.7	WNW	6.5	W	7.0	7.
SW	1.6	SSW	1.6	S	1.8	SSE	2.6	SSE	2.4	SSE	1.8	SE	2.5	SE	4.5	SE	4.2	SE	3.8	SE	4.2	SE	4.6	8.
SSE	4.9	SSE	5.8	SSE	6.4	SSW	4.7	WNW	3.9	SW	3.4	SSW	3.6	S	2.9	SSW	3.3	SSW	4.2	SSW	5.2	S	5.7	9.
SSW	6.3	SSW	7.3	SSW	7.8	SSW	8.0	SSW	8.4	S	9.3	S	9.6	SSW	10.1	SSW	10.5	SSW	10.2	SSW	10.2	SSW	11.0	10.
SSW	9.5	SSW	9.2	SSW	9.2	SSW	10.1	SSW	10.0	SSW	10.4	SSW	9.0	SSW	8.8	SSW	7.8	SSW	8.5	SSW	8.8	SSW	9.2	11.
WSW	3.8	W	3.5	W	3.0	W	2.4	WNW	1.6	W	2.2	SE	3.0	SE	1.6	SE	1.6	SE	1.4	SE	0.4	ESE	1.4	12.
SW	2.2	WSW	2.4	W	2.6	W	2.2	NW	2.3	NW	2.5	NW	2.8	NW	2.6	N	2.8	N	3.8	N	5.0	N	4.9	13.
ENE	8.5	ENE	8.0	E	7.3	ENE	6.3	ENE	5.3	ENE	4.8	NE	5.2	NE	4.9	NE	5.1	NE	5.1	NE	4.8	NE	4.6	14.
ESE	2.6	ESE	2.6	ESE	2.8	ESE	2.7	E	3.3	ESE	3.9	E	4.1	E	4.1	NE	3.8	ENE	5.3	ENE	5.7	E	5.7	15.
ENE	6.9	ENE	8.0	ENE	7.1	ENE	8.0	ENE	7.9	ENE	7.7	ENE	8.9	ENE	6.5	E	7.0	ENE	8.2	E	7.3	ENE	6.9	16.
ENE	5.9	ENE	5.5	ENE	6.1	ENE	6.5	E	7.6	E	7.7	E	6.7	ENE	5.9	E	5.9	ENE	7.1	ENE	8.4	ENE	7.3	17.
E	6.8	E	7.4	E	8.1	E	7.8	E	7.6	E	8.0	E	7.7	E	7.1	E	6.7	E	6.2	ESE	6.6	ESE	6.4	18.
ESE	3.0	ESE	3.2	ESE	3.0	ESE	3.1	ESE	3.2	E	3.9	ESE	5.2	ESE	3.8	ESE	3.5	ESE	2.9	SE	1.7	ESE	2.2	19.
SE	2.2	SE	2.7	SE	2.6	SE	2.8	ESE	3.1	ESE	3.6	ESE	3.3	SE	3.8	SE	1.4	SE	1.6	SE	2.8	SE	2.4	20.
ESE	0.5	ESE	0.7	ESE	2.8	ESE	2.9	ENE	2.6	E	1.7	ESE	2.5	ESE	2.4	ESE	1.8	ESE	0.8	E	0.4	E	1.0	21.
NNW	0.6	N	1.6	NNE	2.4	NE	2.8	E	2.4	E	2.3	E	2.3	E	2.6	E	3.2	E	1.8	E	0.6	E	1.2	22.
E	1.1	E	1.4	N	2.8	N	2.4	NE	2.2	ENE	3.0	ENE	3.4	ENE	2.5	ENE	1.9	E	1.4	E	1.5	E	0.5	23.
ESE	3.0	ESE	2.8	ESE	2.4	ESE	2.2	ESE	1.4	E	3.0	ESE	3.2	ESE	2.0	ESE	1.6	E	1.9	ESE	1.0	E	0.1	24.
ESE	3.0	ESE	3.3	ESE	2.5	E	2.9	ESE	2.7	SE	2.9	SE	1.9	SE	2.2	SE	1.3	SE	1.9	SE	1.3	SE	1.5	25.
SE	4.6	SE	4.8	SE	5.0	SE	4.9	SE	5.2	SSE	5.2	SSE	4.9	SSE	2.8	SSE	2.1	S	2.7	S	3.0	SSE	1.9	26.
SSE	2.4	SE	2.6	SE	2.8	SE	2.4	SE	2.6	SE	1.2	SSE	3.2	SSW	3.6	SW	5.3	SSW	3.7	SW	3.8	SW	4.7	27.
SW	6.0	SW	6.0	SSW	3.5	SSW	4.0	WSW	3.4	SSW	4.5	SSW	4.4	SSW	2.8	SW	4.3	SSW	4.8	S	3.9	SSW	5.5	28.
SW	6.8	SSW	4.9	SW	5.6	SSW	5.0	SW	5.7	SSW	5.3	SSW	5.9	SSW	6.2	SSW	5.8	SSW	6.9	SSW	5.7	SSW	4.9	29.
SSE	4.7	SSE	6.6	S	6.2	SE	5.4	SSE	6.0	SSE	5.9	SSE	6.5	SSE	4.8	SSE	6.0	SE	5.3	SE	6.3	SE	5.7	30.
SE	4.2	SSE	5.1	SSE	3.4	S	3.4	SSW	4.7	SSW	6.6	SSW	7.7	SSW	6.6	SSW	5.7	SSE	4.9	S	5.6	SSE	5.6	31.
	4.23		4.50		4.48		4.38		4.35		4.58		4.83		4.37		4.42		4.40		4.38		4.43	Mittel

Windgeschwindigkeit (in Metern pro Secunde.)

Februar 1885.

S	10.2	SSW	9.6	S	7.6	S	6.6	SSW	9.4	SSW	9.2	SSW	8.5	SSW	8.9	SSW	9.4	SW	9.2	SSW	6.2	SSW	7.0	1.
SSE	4.9	S	4.7	SSE	5.3	SSE	5.7	SE	6.5	SSE	5.6	SE	5.3	SE	5.7	SE	5.9	SE	6.3	SSE	4.9	SSE	4.5	2.
SE	5.7	SE	4.6	SE	3.2	SE	4.1	SE	3.5	SE	3.0	SE	3.6	SSW	2.8	S	1.2	WSW	2.8	W	3.9	W	4.1	3.
SW	3.1	SSW	2.6	SSW	2.0	WSW	2.1	WSW	2.5	WSW	2.8	SW	1.8	SSW	2.0	SSW	3.8	SW	2.2	SSW	2.9	S	3.2	4.
SSE	6.7	SSE	6.2	SE	4.2	SE	3.9	SE	4.4	SSE	4.8	S	5.0	SSW	3.2	SSW	2.3	SSW	2.2	SSW	2.3	SW	3.2	5.
WSW	11.1	WSW	10.7	W	9.5	WSW	6.9	WSW	5.3	SW	4.2	SSW	4.2	SSW	5.6	SSW	5.4	SSW	6.1	SSW	5.7	SSW	6.2	6.
S	5.8	S	5.2	SSE	6.2	SE	4.2	SE	3.8	SE	4.0	SSE	4.1	SSE	3.5	SE	4.7	SSE	4.4	SSE	4.6	S	2.2	7.
SSW	1.6	S	2.2	SE	2.8	SSE	3.5	SE	4.1	SSE	3.6	SSE	3.8	SSE	4.4	SSE	4.8	SSE	6.4	SSE	6.3	SSE	5.9	8.
SSE	4.4	SSE	5.6	SSE	5.5	SSE	4.7	S	3.4	SW	3.5	WSW	3.1	W	3.0	WNW	2.0	WNW	2.2	WNW	3.9	W	3.7	9.
NNE	1.7	NNE	2.5	NE	3.1	NE	4.1	NE	3.7	NE	3.5	NE	3.8	NE	3.7	NE	3.2	NE	2.8	NE	3.2	NE	3.4	10.
SE	3.4	SE	4.2	SE	4.0	SE	3.7	ESE	3.9	ESE	4.4	ESE	4.0	ESE	3.8	ESE	4.1	SE	3.8	SE	3.9	ESE	4.2	11.
SE	5.0	SE	4.8	SE	4.6	SE	4.5	SE	6.2	SE	5.6	SE	5.8	SE	4.8	SSE	4.2	SSE	4.5	SSE	4.3	SE	5.1	12.
SSE	4.1	SSE	4.3	SSE	3.3	SSE	3.8	SSE	2.8	SSE	3.1	SSE	2.5	SSE	2.7	S	3.4	SSE	3.8	S	4.1	S	3.8	13.
SSE	4.8	S	3.8	SSW	4.1	SSW	4.5	SSW	4.7	SSW	4.8	S	3.7	SSW	4.4	SW	5.3	SSW	5.0	SW	5.6	SW	6.3	14.
SSE	2.9	SSE	3.5	SSE	4.3	SSE	5.6	SSE	5.1	S	5.6	SSE	6.4	SSE	7.3	SSE	6.5	S	6.6	S	6.8	SSW	7.0	15.
SW	6.3	SSW	6.2	SSW	6.5	SSW	6.0	SE	4.4	SSE	5.7	S	7.1	SSW	7.4	SW	8.7	SW	11.6	SW	12.8	SSW	8.3	16.
W	13.8	W	11.4	W	10.3	W	5.8	W	4.2	WSW	2.7	SW	3.3	SSW	4.8	SW	4.0	NW	1.8	SE	2.4	SSE	3.7	17.
N	3.5	NW	4.0	WNW	8.7	WNW	9.5	WNW	7.9	WNW	12.0	WNW	9.1	NW	9.6	WNW	9.2	WNW	9.2	WNW	10.7	WNW	8.5	18.
SW	3.7	WSW	3.2	SW	2.8	SSE	2.8	SSW	3.2	SSW	3.0	SSW	4.0	SSW	3.4	S	2.5	SSE	2.3	SSE	1.0	SSE	1.4	19.
NE	3.5	NNE	3.5	NNE	3.6	NE	3.6	ENE	3.4	ENE	3.7	NE	3.7	NNE	3.0	NNE	3.7	NNE	4.5	NNE	4.5	NNE	6.3	20.
N	6.6	NNE	6.4	NNE	6.0	N	5.6	N	5.3	N	2.3	NNW	1.0	NNW	1.7	NNW	1.3	NNW	1.4	NNW	0.3	NNW	1.0	21.
SSE	3.5	SE	4.8	SE	4.9	SE	5.0	SE	5.2	SE	5.0	SE	4.9	SE	4.8	SE	4.6	SE	4.4	SE	4.6	SE	4.8	22.
SSW	2.9	SSW	3.9	SSW	4.0	SSW	3.6	SSW	3.0	SSW	2.2	SSW	3.2	SSW	4.3	SSW	4.5	SSW	5.4	SSW	5.1	SSW	3.6	23.
SSE	5.6	SSE	5.7	SSE	6.6	SSE	6.5	SSE	6.4	SSE	6.4	SSE	6.3	SSE	7.0	SSE	5.7	SE	6.3	SE	7.6	SE	7.0	24.
SSE	6.0	SSE	6.0	SE	5.8	SSE	5.9	SSE	6.0	SSE	5.7	SSE	4.2	SSW	2.7	SSW	3.0	SSW	1.7	SW	2.6	WSW	3.0	25.
NNW	2.9	NW	2.2	NW	1.0	NNE	1.0	E	2.0	E	1.8	ESE	2.6	ESE	2.0	ESE	2.0	SE	3.6	SE	3.4	SE	3.8	26.
SE	4.7	ESE	3.7	ESE	4.4	ESE	4.5	ESE	4.2	ESE	3.9	ESE	4.8	SE	4.4	SE	5.0	SE	5.1	SE	5.3	SSE	5.8	27.
SE	1.9	ESE	1.0	SW	1.0	W	1.6	W	1.0	W	0.3	NNW	1.2	NNW	1.6	NNW	0.8	NNW	0.6	NW	1.6	NW	0.9	28.
	5.01		4.87		4.83		4.62		4.48		4.37		4.32		4.37		4.33		4.54		4.66		4.57	Mittel

März 1885.

Windrichtung und

Datum	12-1		1-2		2-3		3-4		4-5		5-6		6-7		7-8		8-9		9-10		10-11		11-12	
	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.
1.	NW	0.7	NW	0.6	NW	1.2	NW	1.6	NNW	3.0	NNW	2.8	NNW	3.1	NNW	3.5	N	2.8	N	3.6	N	3.4	NNW	2.8
2.	WNW	6.5	WNW	6.9	NW	8.0	WNW	8.2	NW	7.8	NW	8.2	NW	7.4	NW	6.6	NW	6.9	NW	8.7	NW	7.9	NW	7.7
3.	NNE	2.4	NNE	1.6	NNE	2.0	NE	2.2	ENE	3.0	ENE	2.4	ENE	1.6	ENE	2.5	ENE	3.0	ENE	3.6	E	3.5	ESE	3.2
4.	SE	6.1	SE	5.0	SE	5.2	SE	5.6	SE	5.8	SE	7.2	SE	6.5	SE	5.8	SE	7.3	SE	6.5	SE	4.8	SE	5.4
5.	WSW	7.0	WSW	9.8	WSW	8.6	WSW	8.0	WSW	9.0	WSW	9.4	WSW	5.5	WSW	3.6	W	4.0	W	5.4	W	5.4	W	6.2
6.	SSE	3.3	SE	3.7	SE	3.4	SE	3.2	ESE	3.1	ESE	3.1	ESE	2.7	E	4.7	ENE	4.4	ENE	5.2	E	6.0	E	5.8
7.	NNW	6.8	NNW	7.2	NNW	7.8	NNW	7.2	NW	6.6	NW	7.0	NW	6.4	NW	6.0	NW	5.4	NW	6.8	WNW	8.4	WNW	8.2
8.	SW	6.3	SW	6.8	SW	6.8	SW	7.1	SW	7.4	SW	6.1	SW	6.0	SW	4.8	SW	6.4	SW	5.1	SW	4.7	SW	4.8
9.	SW	4.6	SW	3.0	WSW	3.5	W	4.4	W	4.5	W	4.4	W	4.8	W	3.8	WNW	4.1	WNW	5.0	NW	5.1	NW	5.2
10.	WNW	8.8	WNW	9.1	WNW	10.0	NW	8.6	NW	8.8	WNW	9.1	NW	9.1	NW	8.8	NW	8.4	NW	7.5	NW	7.8	WNW	7.3
11.	W	5.9	W	5.6	WNW	6.0	WNW	5.8	NW	5.2	NW	5.4	NW	4.4	NW	4.2	NW	3.6	WNW	3.5	WNW	3.8	WNW	4.6
12.	W	6.1	W	5.9	W	5.5	W	5.7	W	4.9	WNW	8.7	W	8.8	W	8.1	W	7.6	WNW	8.4	WNW	8.5	WNW	9.0
13.	N	3.0	NNE	4.0	NNE	2.8	N	2.0	NNW	1.8	NNW	1.4	WNW	1.4	WNW	1.6	W	2.3	WNW	2.8	WNW	3.8	WNW	4.3
14.	W	2.2	W	4.4	WNW	5.8	WNW	4.3	WNW	4.1	WNW	6.4	WNW	6.4	WNW	5.6	WNW	4.8	WNW	5.5	NW	3.9	NW	4.0
15.	NW	4.9	NW	5.6	NW	5.3	NW	4.9	NW	4.2	NW	4.2	NW	5.5	NW	5.8	NW	5.8	NW	5.8	NW	5.5	NW	6.1
16.	NW	7.2	NW	6.8	NW	7.6	NW	6.1	NW	6.2	NW	6.6	WNW	6.4	WNW	6.4	WNW	6.7	WNW	7.1	WNW	7.0	WNW	7.4
17.	W	6.7	WNW	5.7	W	6.6	W	5.0	W	6.6	WSW	4.8	WSW	5.8	WSW	6.1	WSW	7.1	WSW	7.4	WSW	8.9	WSW	9.9
18.	SSW	5.3	SSW	5.0	SSW	7.2	SSW	6.5	SW	6.6	SW	6.3	SW	4.6	SW	4.2	SW	4.2	SW	7.7	WSW	12.0	WSW	11.8
19.	WSW	2.4	WNW	4.3	WNW	4.8	WNW	5.7	WNW	5.7	WNW	6.1	WNW	6.5	WNW	6.3	NW	6.5	NW	7.3	NW	8.1	NW	8.9
20.	W	6.5	W	6.8	WSW	6.4	WSW	6.5	WSW	6.8	SW	6.8	SW	8.9	SW	9.5	WSW	10.7	WSW	11.2	SW	12.0	SW	12.4
21.	W	12.5	WNW	11.7	WNW	12.5	WNW	13.1	WNW	11.8	W	9.8	W	10.4	WNW	10.7	WNW	10.5	WNW	9.6	WNW	13.1	WNW	11.6
22.	W	10.8	W	9.9	W	9.8	W	10.2	W	11.6	W	10.6	WNW	9.3	WNW	8.9	WNW	10.1	WNW	9.2	NW	8.2	WNW	7.6
23.	WNW	1.1	WNW	1.5	WNW	1.8	W	2.9	W	4.0	W	4.6	W	4.0	WNW	5.6	NW	5.0	NW	4.1	NW	5.2	NW	5.9
24.	NNW	4.8	NNW	3.9	N	4.6	N	3.5	NNW	2.9	N	2.9	NNE	2.4	NNW	2.5	NNE	3.2	NNE	4.3	NE	4.9	NE	4.9
25.	NE	4.3	NE	3.5	NNE	2.5	NNE	1.8	NE	2.2	NNE	2.5	NNE	2.7	NNE	2.6	NNE	2.5	NNE	3.4	NNE	3.5	NNE	3.8
26.	NE	2.1	NE	1.8	ENE	2.3	NE	2.2	NE	2.2	NE	2.0	NE	2.2	NE	2.2	NE	2.1	NE	2.0	NE	2.3	NE	2.8
27.	S	3.3	SSE	3.3	S	4.7	SSE	5.3	SSE	4.6	SSE	4.9	SSE	5.7	SSE	5.4	S	4.6	SSE	4.0	SSE	3.3	SSE	3.1
28.	S	1.0	S	0.6	S	1.8	W	2.2	W	1.8	W	2.0	W	2.5	WNW	3.0	NW	3.0	NW	3.1	NW	3.6	NNW	4.8
29.	NW	3.0	WNW	3.8	NW	3.8	NW	4.1	NW	3.5	NW	4.2	NNW	5.0	NNW	5.1	NNW	4.7	NNW	4.2	N	4.4	N	4.0
30.	NNE	3.0	NNE	3.0	NNE	3.7	NNE	2.9	NE	3.3	NE	3.7	NE	3.9	NE	3.7	NE	3.7	NE	3.7	ENE	3.2	NE	3.9
31.	NE	3.2	NE	2.1	NE	1.4	NE	1.6	NNE	2.2	NNE	2.2	NE	2.4	NE	1.8	NE	2.0	NE	2.2	NE	2.0	NE	2.2
Mittel		4.90		4.93		5.27		5.11		5.20		5.35		5.24		5.14		5.27		5.60		5.62		5.79

April 1885.

Windrichtung und

1.	E	15	E	19	SE	3.0	SE	4.3	SE	4.1	SE	5.1	SE	3.0	SE	2.8	SSE	3.4	SSE	2.6	SSE	3.0	SSW	2.5
2.	SSE	4.5	SSE	5.1	SSE	3.3	SSE	2.6	SSE	3.3	SSE	4.3	SE	3.0	ESE	3.0	SE	3.4	SE	3.6	SE	3.4	SSE	2.4
3.	NE	2.2	ENE	3.9	NE	3.3	NE	3.5	NE	4.2	NE	4.0	NNE	3.2	NNE	3.3	NE	3.6	NE	3.6	NE	3.9	NE	4.2
4.	NNE	4.3	NNE	3.6	N	3.8	N	3.5	NNE	3.2	NNE	3.4	NNE	3.2	NE	3.6	NE	3.5	NE	3.2	NNE	3.3	NNE	3.2
5.	E	4.9	E	4.6	E	4.6	E	3.7	E	3.1	E	2.8	E	1.4	E	2.6	E	2.7	E	2.6	ESE	4.1	SE	6.0
6.	E	3.4	E	2.9	ESE	2.8	E	3.2	ENE	3.2	ENE	2.2	ENE	2.2	ENE	2.6	E	3.6	E	4.2	SE	6.6	ESE	6.0
7.	ENE	4.4	ENE	4.0	ENE	3.7	ENE	4.2	NE	3.8	NE	5.1	ENE	6.2	E	5.9	E	8.2	E	8.8	ESE	7.1	ESE	7.4
8.	SE	4.6	SE	4.5	SSE	4.6	SSE	4.4	SE	4.4	SSE	3.8	SE	3.3	SSE	4.4	SSW	5.4	SSW	4.4	S	4.1	SSW	4.5
9.	SSE	4.9	SSE	3.5	SSE	4.2	SE	4.5	SE	4.8	SE	4.2	SE	4.2	SE	2.9	SE	2.7	SSE	1.8	E	1.7	ENE	1.9
10.	NW	7.8	WNW	9.8	WNW	8.6	WNW	9.1	WNW	9.3	WNW	9.0	WNW	9.4	WNW	9.2	W	11.6	WNW	11.3	WNW	11.2	WNW	10.5
11.	WNW	8.9	WNW	9.6	WNW	9.1	WNW	10.1	WNW	9.1	WNW	8.9	WNW	10.2	WNW	10.7	WNW	11.4	WNW	10.3	WNW	10.8	WNW	10.4
12.	NW	4.4	NW	4.3	NW	5.6	NNW	5.8	NNW	4.9	NNW	4.7	NNW	4.4	NNW	4.1	NNW	5.3	NNW	5.2	NNW	4.8	NNW	4.6
13.	NNE	2.0	NNE	2.3	NNE	2.1	NNE	1.9	NNE	2.7	N	2.6	N	2.2	NNE	3.5	NNE	3.1	NNW	2.4	NW	2.5	NNW	1.9
14.	NE	3.7	NNE	3.0	N	3.0	N	2.5	N	1.9	N	1.6	N	2.0	NNW	2.2	NW	2.0	NW	1.6	NW	2.0	NW	1.8
15.	S	2.6	SSW	3.2	SSW	2.0	SSW	1.6	SSW	1.6	SSW	1.5	SSW	0.9	SSW	0.9	SSW	0.4	SSW	1.8	SSW	2.3	SE	1.8
16.	ESE	3.1	ESE	3.2	SE	2.2	SE	1.1	ESE	2.0	ENE	2.6	ENE	2.9	NE	2.3	ENE	3.4	E	3.3	E	6.6	ESE	7.2
17.	NE	5.5	NE	4.9	NE	4.5	NE	3.4	NE	4.8	NE	4.4	NE	4.3	NE	5.0	ENE	4.8	ENE	5.7	ENE	5.7	ENE	7.5
18.	ENE	4.1	NE	5.0	NE	4.0	NE	4.2	NE	4.3	NE	4.4	NE	3.9	NNE	3.8	NE	3.6	NE	4.0	NE	5.3	NE	6.0
19.	NNE	2.3	NNE	3.6	NNE	3.2	N	3.9	N	4.4	NNW	3.6	NNE	3.9	NE	3.6	NE	2.9	NE	3.7	NE	4.1	NE	3.8
20.	SSE	2.6	SSE	2.6	SSE	0.6	SSE	0.8	SSE	1.7	SSE	2.3	SSW	2.0	SSW	1.0	S	1.0	S	1.0	SW	2.4	WSW	4.6
21.	W	3.8	W	3.0	W	3.2	W	5.5	WSW	5.0	SW	3.7	SW	3.7	SW	4.9	WSW	7.9	WNW	9.2	W	10.6	W	11.6
22.	WSW	3.2	WSW	2.6	W	2.4	WSW	2.7	WSW	2.7	WSW	1.9	WSW	1.6	SSW	2.2	SSW	3.3	WSW	5.5	W	5.1	WNW	6.5
23.	S	1.3	S	0.7	S	1.8	S	2.0	S	2.2	SSW	2.9	WSW	1.3	WSW	1.4	WNW	2.4	WNW	1.8	SE	1.4	SE	3.6
24.	W	2.2	WSW	3.6	WSW	3.8	WSW	3.4	WSW	3.4	SW	3.4	SW	4.0	SW	4.6	W	6.8	W	7.0	WNW	7.1	W	7.0
25.	ESE	4.5	ESE	4.9	ESE	4.2	SE	4.4	SE	4.9	SE	5.3	SSE	4.8	SSE	4.6	SSE	4.6	SSE	5.3	SE	4.3	SE	4.2
26.	SW	1.4	WSW	0.3	WNW	3.3	N	2.2	NW	3.0	NW	4.5	NE	4.8	NE	4.8	NE	3.3	WNW	4.7	WNW	3.9	NW	4.6
27.	NNE	3.8	NE	3.2	NNE	2.0	NE	3.9	NE	3.4	NE	4.3	ENE	3.9	ENE	4.5	ENE	5.1	ENE	6.1	ENE	5.9	E	6.9
28.	W	7.8	W	7.0	W	7.1	WNW	6.2	WNW	6.8	WNW	6.0	WNW	5.8	WNW	6.2	WNW	4.4	WNW	4.6	WNW	5.0	WNW	4.6
29.	N	1.2	N	0.8	NNE	2.2	NNE	2.8	NNE	3.2	NNE	2.6	NNE	2.6	NNE	3.1	NE	4.4	NE	5.3	NE	5.6	NE	6.9
30.	NE	5.0	NE	5.4	NE	5.6	NE	5.2	NE	6.0	NE	6.6	NE	6.4	NE	6.8	NE	7.0	NE	6.8	ENE	6.9	NE	7.2
Mittel		3.90		3.90		3.80		3.89		4.05		4.06		3.81		3.98		4.52		4.76		5.08		5.38

Windgeschwindigkeit (in Metern pro Secunde).

März 1885.

12-1		1-2		2-3		3-4		4-5		5-6		6-7		7-8		8-9		9-10		10-11		11-12		Datum
Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	
NW	3.2	NW	4.9	NW	4.7	NNW	5.2	NW	9.3	NW	8.6	NW	6.6	WNW	4.4	NW	6.4	NW	6.2	WNW	4.4	WNW	5.9	1.
NNW	7.2	NW	6.8	NW	6.4	NW	5.8	NW	5.6	NW	5.7	NW	5.6	NW	5.6	NNW	6.1	NNW	4.8	N	3.0	NNE	2.8	2.
ESE	3.1	ESE	3.9	ESE	3.9	SE	3.6	ESE	3.5	ESE	3.9	SE	4.0	SE	3.8	SE	4.9	SE	4.5	SE	4.9	ESE	5.3	3.
SSE	5.6	SSE	5.8	SSE	5.8	SSE	5.0	S	4.6	SSW	4.5	SSW	6.1	S	5.2	SSW	6.1	SW	6.8	SW	7.8	WSW	8.2	4.
W	7.1	W	6.9	W	7.3	NW	6.6	NW	5.2	NW	3.5	NW	2.7	NW	1.2	NW	0.8	SW	1.6	SW	2.0	S	3.4	5.
NE	5.4	NE	6.6	NE	6.2	NE	6.0	NE	5.7	NE	5.6	NE	6.7	NE	6.4	NNE	5.6	N	6.6	NNW	5.4	NNW	6.7	6.
WNW	8.0	NW	7.6	NNW	7.0	NW	6.6	NW	6.0	NW	6.0	WNW	5.8	W	6.0	WSW	6.1	SW	6.4	WSW	6.0	WSW	5.6	7.
WSW	4.8	SW	4.0	SW	3.5	S	2.2	SSW	1.7	SSW	1.3	SSW	0.4	SSW	0.2	SSW	0.6	SSW	0.8	SSW	0.4	SSW	2.0	8.
NW	4.8	NW	5.5	NW	5.9	NW	6.0	NW	4.3	NW	4.4	NW	6.5	NW	5.1	NNW	7.0	NW	6.4	NW	7.8	WNW	7.5	9.
NW	7.0	NW	6.9	NW	6.0	NW	5.2	NW	4.8	WNW	4.8	WNW	5.4	WNW	5.8	WNW	5.5	WNW	5.6	W	5.3	W	5.1	10.
NW	5.2	NW	5.0	NW	5.1	W	4.4	WNW	4.8	W	3.8	W	4.1	W	4.0	W	4.2	W	5.0	W	4.9	W	5.3	11.
NW	9.1	NNW	10.2	NNW	9.0	NNW	8.0	N	7.2	N	7.0	N	7.9	NNW	6.6	NNW	4.5	NNW	4.0	N	4.7	N	3.0	12.
W	4.9	NW	6.1	NW	5.4	NNW	5.6	NW	5.4	NNW	5.0	NW	4.1	NW	3.3	NW	3.5	NW	2.7	NW	2.4	NW	2.2	13.
NW	4.0	NW	4.3	NW	4.2	WNW	4.5	WNW	4.6	WNW	3.7	W	2.6	W	2.0	W	1.8	NW	4.0	WNW	5.8	WNW	4.6	14.
WNW	6.3	NW	6.0	NW	6.1	NW	5.4	NW	5.7	WNW	6.0	WNW	5.8	WNW	6.2	WNW	6.1	WNW	7.0	WNW	6.6	NW	7.4	15.
WNW	7.7	WNW	7.9	WNW	6.9	NW	6.2	NW	6.0	WNW	5.6	W	6.5	WSW	6.4	WSW	6.4	W	7.2	W	8.7	W	7.7	16.
WSW	11.0	WSW	12.0	WSW	9.8	W	7.8	W	8.0	WSW	5.8	SW	4.7	SSW	4.5	SSW	4.9	SSW	5.3	SSW	5.2	SSW	5.2	17.
WSW	11.6	WSW	10.8	SW	9.6	WSW	7.0	W	3.6	SW	3.0	SW	4.0	SW	3.7	SW	4.9	WSW	5.5	SW	4.5	WSW	2.9	18.
NW	8.2	NW	8.1	NW	10.0	NW	9.7	NW	7.6	NW	7.5	NW	7.5	WNW	6.4	WNW	6.9	WNW	5.9	W	6.1	W	5.4	19.
WSW	13.4	WSW	10.9	SW	7.7	WSW	10.2	WSW	14.3	WSW	14.0	WSW	13.6	W	16.8	WSW	14.7	WSW	12.8	W	13.2	W	12.8	20.
WNW	9.6	W	10.0	WNW	9.6	WNW	8.4	W	9.6	WSW	10.2	W	9.5	W	8.8	W	9.1	W	8.9	W	9.8	W	10.8	21.
NW	8.8	NNW	9.2	NW	7.2	NW	6.0	NW	4.4	NW	2.0	WNW	3.0	WNW	2.0	WNW	2.7	NNW	2.9	NW	2.6	NW	2.5	22.
NNW	5.4	NNW	6.4	NNW	8.8	NNE	9.4	NNE	6.8	NNE	5.9	NNE	4.6	NNW	4.1	NNW	6.2	NW	3.5	NW	4.4	NNW	5.0	23.
NNE	4.9	NNE	5.4	NNE	5.8	NNE	5.4	NNE	5.5	N	5.9	N	5.2	N	5.4	NNE	3.6	NE	4.2	NE	4.6	NE	5.7	24.
NNE	4.2	NNE	4.1	NNE	4.1	NE	3.8	ENE	3.2	NE	3.0	ENE	2.6	ENE	2.1	ENE	1.7	ENE	1.7	ENE	1.8	ENE	2.0	25.
NNW	2.6	NNW	2.2	NNW	1.2	NW	1.1	SSW	1.3	SSW	2.1	SSW	2.0	S	1.5	S	1.6	S	2.2	S	2.2	S	2.6	26.
S	3.8	SSE	3.0	SSE	3.3	S	2.0	S	1.6	S	1.7	S	1.2	S	1.5	S	0.8	S	0.6	S	0.2	S	0.7	27.
NNW	4.3	WNW	5.0	WNW	6.4	WNW	5.3	NW	4.3	NW	3.1	NW	3.0	NW	2.5	NW	2.0	NW	2.6	NW	2.6	NW	3.2	28.
N	3.5	NNE	2.4	NNE	2.6	NE	2.4	NE	2.0	ENE	2.4	ENE	2.0	ENE	1.5	ENE	0.8	ENE	1.2	NE	2.0	NNE	2.8	29.
NE	3.0	NNE	3.1	NE	3.0	NE	2.8	NE	3.2	NE	2.6	NE	3.0	NE	3.3	NE	4.2	NE	2.6	NE	4.1	NE	4.2	30.
NE	3.8	NE	3.6	NE	3.0	NE	2.8	NE	2.4	NE	3.0	NE	2.8	NE	3.0	ENE	2.6	ENE	2.0	NE	1.8	E	2.0	31.
	6.18		6.28		5.98		5.50		5.23		4.85		4.83		4.50		4.60		4.55		4.67		4.86	Mittel

Windgeschwindigkeit (in Metern pro Secunde).

April 1885.

WSW	2.5	WSW	3.3	W	3.4	WSW	3.5	WNW	2.2	WNW	1.0	SW	1.2	SSW	2.9	SSE	3.8	SSE	4.2	SE	4.6	SE	4.7	1.
SE	2.2	ESE	2.6	SE	3.0	SE	2.2	SE	3.2	SE	3.2	ESE	3.0	ESE	4.4	E	4.5	E	3.5	ENE	1.8	NE	1.2	2.
NE	4.0	NE	4.0	NE	4.4	NE	4.6	NE	6.2	NNE	7.0	NNE	6.8	NNE	6.6	NNE	6.2	NNE	5.5	NNE	4.7	NNE	4.2	3.
NNE	3.8	NE	4.2	NE	4.4	NE	4.7	NE	4.6	NE	3.9	NE	4.3	NE	5.0	ENE	5.2	ENE	4.9	E	5.7	E	5.3	4.
ESE	6.0	SE	5.2	ESE	6.4	SE	6.0	ESE	5.7	ESE	4.6	E	4.5	E	4.5	E	4.7	E	4.9	E	4.7	E	4.1	5.
ESE	7.0	ESE	6.8	ESE	6.8	E	7.2	E	7.4	E	6.7	E	6.7	ENE	6.2	ENE	6.9	ENE	6.7	ENE	5.1	ENE	4.4	6.
E	7.3	E	8.2	E	8.9	ENE	8.4	ENE	5.5	E	7.7	ESE	6.7	SE	4.4	SE	3.6	SE	3.9	SSW	4.0	ESE	4.2	7.
SSW	4.5	SSW	4.1	SSW	4.2	SSW	3.6	SSW	4.2	SSW	4.0	SSW	5.4	SSW	5.3	SSW	5.2	SSW	4.7	S	4.2	SSE	4.3	8.
ENE	3.0	NE	3.2	NE	4.4	ENE	4.8	ENE	5.6	NE	3.1	N	2.7	NNW	3.2	NW	5.6	NW	6.6	NW	6.1	WNW	6.5	9.
W	11.1	WNW	11.0	W	10.5	WNW	9.4	WNW	7.0	WNW	7.0	WNW	7.4	WNW	8.4	WNW	7.9	WNW	8.1	WNW	8.6	WNW	9.1	10.
WNW	10.5	WNW	11.1	WNW	10.1	WNW	9.7	WNW	9.0	WNW	7.6	WNW	7.2	WNW	7.3	WNW	5.7	NW	5.7	NW	6.0	NW	5.4	11.
NNW	3.8	NNW	3.9	N	4.1	NNE	4.4	NNE	3.4	N	2.8	N	3.2	N	2.9	N	2.5	N	2.6	NNW	2.0	NNW	2.2	12.
NNW	2.3	NNW	2.0	NW	1.4	NW	2.4	NW	3.6	NNW	2.8	NNW	1.6	NNW	0.9	NNW	0.2	NNW	1.4	NNW	2.3	WNW	3.5	13.
WNW	2.5	WNW	3.1	NW	2.4	WNW	2.0	NNW	1.2	SSW	1.8	SSW	2.0	S	1.8	S	2.2	S	2.2	SSE	2.8	S	3.0	14.
SE	2.7	SE	2.1	SE	2.6	SE	3.2	ESE	3.6	SE	2.6	ESE	2.4	ESE	3.0	E	3.6	E	3.8	E	3.3	ESE	3.1	15.
ESE	6.4	ESE	6.2	ESE	6.4	E	7.0	ENE	6.6	ENE	6.7	NE	5.8	NE	5.6	NE	6.3	ENE	5.6	ENE	5.6	NE	5.5	16.
E	8.0	E	7.2	E	7.0	E	7.4	ENE	6.6	ENE	6.3	ENE	6.0	ENE	6.1	NE	6.1	ENE	5.6	ENE	5.5	ENE	4.4	17.
NE	6.0	NE	4.8	NE	4.3	NE	4.0	NE	4.3	NE	4.6	NE	5.4	NE	5.7	NE	6.5	NE	5.3	NE	5.4	NE	4.2	18.
NE	4.2	ENE	3.8	ENE	3.6	ENE	3.4	ENE	3.6	ENE	3.0	ENE	3.1	ENE	2.6	ENE	2.9	ENE	1.5	ENE	1.2	ENE	1.4	19.
W	5.6	W	5.4	WNW	5.6	WNW	5.8	WNW	6.0	WNW	5.6	WNW	6.2	WNW	4.8	WNW	4.5	WNW	4.6	W	3.6	W	3.1	20.
W	10.6	WNW	10.0	WNW	9.8	WNW	9.1	NW	8.9	WNW	6.4	WNW	3.8	W	3.1	W	4.2	WSW	4.1	WSW	4.2	W	3.3	21.
W	6.8	WNW	6.9	WNW	5.2	NW	5.6	WSW	2.2	W	1.8	S	2.5	SSE	3.4	SSE	3.6	SSE	3.5	S	2.8	S	2.7	22.
SSE	3.3	SW	7.5	WNW	7.3	WNW	5.4	NW	3.4	NW	4.4	NW	8.5	NNW	9.0	WNW	7.5	NW	6.0	NW	4.8	NW	2.2	23.
WSW	5.5	NW	6.4	WNW	5.0	WNW	3.7	NW	2.6	NNW	1.8	ENE	3.0	ENE	3.5	ENE	4.0	E	3.8	ESE	3.1	ESE	3.4	24.
SSE	4.6	SSE	4.3	SSE	3.5	SE	3.0	SSE	2.6	SW	3.3	SW	2.8	SW	2.8	SW	1.3	SSW	1.8	E	4.2	W	1.6	25.
NW	5.4	NNW	5.8	NNW	7.2	NNW	5.9	NNW	4.5	NNW	3.4	NNE	3.5	NNE	3.3	N	4.0	NNE	3.4	NE	4.7	NE	4.2	26.
SE	6.2	SE	6.5	SE	5.6	SSE	4.3	SSE	2.9	S	3.1	WSW	10.0	WNW	4.4	NW	4.9	WNW	6.4	W	5.9	W	6.8	27.
WNW	4.4	NW	4.7	NW	4.4	NW	4.8	NNW	5.2	NNW	4.4	N	3.6	NNE	3.1	NNE	2.8	NNE	1.7	NNE	0.9	NNE	1.1	28.
NE	6.8	NE	6.6	NE	5.9	NE	6.5	NNE	6.8	NNE	6.8	NNE	6.0	NE	5.4	NE	5.8	NE	6.0	NE	5.8	NE	6.2	29.
NE	7.5	NE	7.3	NE	7.5	NE	7.4	NE	7.4	ENE	7.0	ENE	6.5	ENE	6.4	NE	5.6	NE	5.4	NE	4.5	NE	4.5	30.
	5.48		5.61		5.51		5.31		4.87		4.48		4.73		4.53		4.59		4.45		4.27		3.99	Mittel

Mai 1885.

Windrichtung und

Datum	12-1		1-2		2-3		3-4		4-5		5-6		6-7		7-8		8-9		9-10		10-11		11-12	
	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.
1.	NE	5.1	NE	3.7	NE	3.4	NE	3.4	NE	3.6	NE	3.8	NE	4.0	E	4.2	E	3.6	E	3.2	ESE	3.2	ESE	3.0
2.	WNW	5.8	NW	5.7	WNW	5.4	WNW	5.2	WNW	5.0	WNW	4.8	WNW	5.0	WNW	4.8	WNW	5.2	WNW	5.4	WNW	5.0	WNW	5.6
3.	WSW	2.2	SW	3.2	SW	2.0	SSW	1.0	SSW	1.4	SSW	2.0	SSW	2.2	S	2.4	SE	2.5	ESE	2.6	E	2.6	ESE	3.0
4.	E	2.7	E	2.2	ESE	3.2	ESE	2.8	SE	2.4	SE	2.6	SE	3.4	SE	3.4	SE	4.2	SSE	4.8	SE	4.8	SSE	4.2
5.	SSW	2.8	SW	3.9	WSW	3.7	WSW	3.1	SW	3.0	SW	3.0	SW	3.2	SW	3.8	SW	4.2	SW	4.4	SW	4.6	WSW	5.1
6.	NW	4.0	NW	3.8	W	4.2	W	4.0	W	3.8	SW	3.6	SSW	3.4	SSW	3.6	SSW	3.8	SSW	3.2	SSW	3.2	SSW	2.8
7.	SSW	7.2	SW	6.8	WSW	9.6	W	10.2	W	11.0	W	11.4	W	10.8	W	12.0	W	12.6	W	13.0	W	11.4	WSW	9.8
8.	SSW	3.2	SW	3.2	SW	3.8	SW	3.2	SW	3.8	SW	4.5	SW	4.6	SW	4.9	SW	4.3	SW	5.6	WSW	5.2	W	5.8
9.	SW	3.5	SW	2.5	SW	3.2	SSW	3.4	SW	2.6	SW	2.4	SSW	2.8	SSW	2.2	SSW	2.0	WSW	3.2	W	4.0	SSE	5.2
10.	SW	4.0	SW	3.9	SW	3.7	SW	3.6	SSW	3.2	SSW	3.2	SSW	3.0	SSW	3.0	SSW	5.8	SSW	6.6	SW	9.2	SW	10.0
11.	WNW	3.2	WNW	0.4	SSW	0.6	SSW	1.6	SSW	3.2	SSW	3.6	SW	7.5	NW	5.7	W	3.8	WSW	6.8	WSW	9.0	W	8.7
12.	W	5.4	W	5.6	W	5.9	W	6.1	W	5.8	W	7.1	W	8.2	WNW	9.2	WNW	8.0	W	8.6	WNW	9.2	W	10.3
13.	W	3.6	W	3.4	W	3.0	WNW	4.2	WNW	4.5	WNW	4.6	WNW	3.0	WNW	4.1	NW	5.2	WNW	4.4	WNW	3.6	NW	3.3
14.	N	2.4	N	3.0	N	3.4	N	3.6	N	3.2	N	3.0	N	2.8	NE	4.0	NE	4.2	NE	4.6	NE	4.2	NE	5.1
15.	NNE	4.2	N	3.8	NNW	4.2	NNW	3.2	NNW	3.6	NNW	2.8	NNW	4.6	NNW	6.6	NNW	9.0	NNE	8.0	NNW	7.4	NNW	8.2
16.	NW	5.8	WNW	5.2	WNW	6.1	WNW	6.6	WNW	6.1	WNW	6.1	WNW	6.2	NW	8.0	WNW	7.5	NW	6.5	NW	5.4	NW	6.6
17.	WSW	6.4	WSW	4.7	W	5.0	W	5.6	WSW	5.5	WSW	4.4	WSW	6.6	W	9.2	W	8.4	W	8.1	W	7.5	W	7.8
18.	SSW	3.2	SSW	2.6	SSW	2.8	SSE	2.4	SSE	2.8	SSW	2.6	SSW	3.4	SW	4.8	SW	4.6	SW	5.6	SSW	5.4	SSW	4.8
19.	SW	2.3	SW	2.4	SW	2.7	SW	1.7	SW	1.8	SW	2.8	SW	4.0	WSW	5.1	WSW	7.4	WSW	7.6	WSW	7.6	WSW	6.3
20.	W	3.6	WSW	3.1	W	2.5	SW	2.5	SW	2.0	SW	0.9	SW	2.3	WSW	3.8	W	3.3	WSW	4.0	WNW	3.8	WSW	3.1
21.	SE	4.0	SE	4.2	ESE	3.4	ESE	4.2	ESE	4.4	ESE	4.4	SE	5.1	SE	4.9	SE	5.1	SE	6.2	SSE	5.7	SSE	6.0
22.	SW	4.0	SW	2.0	SSW	3.2	S	3.2	SSE	3.7	SSE	4.1	SSE	4.1	S	5.8	SSW	6.3	SSW	3.7	SW	5.1	SSW	6.5
23.	SSW	5.8	SSW	4.8	S	4.4	S	4.5	SSE	5.5	SSE	6.4	S	5.2	SSW	6.2	SSW	7.7	SSW	7.0	SSW	6.5	SSW	4.1
24.	SSW	5.4	SSW	5.6	SSW	5.6	SSW	5.2	SSW	5.0	SSW	4.1	S	3.8	S	3.9	SSW	5.2	SW	7.0	SW	8.5	SSW	7.6
25.	SW	4.9	SW	6.7	SW	4.2	SW	5.0	SW	6.0	SW	6.6	WSW	6.6	WSW	8.4	WSW	7.8	W	6.2	WSW	6.0	W	6.1
26.	SSE	2.6	SSE	2.8	SSW	3.0	SW	3.2	SW	3.4	SW	3.6	SW	4.6	SW	4.8	W	5.0	W	5.6	W	5.6	WSW	6.0
27.	WSW	3.4	SW	3.6	SW	3.3	SW	3.9	SW	3.1	SW	3.5	SW	3.6	SW	4.1	SSW	4.4	WSW	5.4	WSW	5.0	W	5.4
28.	SW	1.8	SW	0.4	SW	0.2	—	0.0	SSW	1.0	SE	2.8	SE	3.4	SE	3.0	SSE	3.9	SSE	3.9	SSE	3.0	S	2.0
29.	SE	0.8	—	0.0	—	0.0	SE	1.4	SE	2.9	SE	3.3	SE	3.7	SE	3.6	SE	3.3	SSE	3.2	SSW	4.9	S	7.4
30.	NW	5.1	WNW	4.1	WNW	4.1	WNW	4.4	WNW	3.8	WNW	4.0	NW	4.4	NW	5.0	NW	4.1	WNW	2.7	W	2.6	WNW	2.0
31.	S	1.6	W	0.6	WNW	1.9	NW	4.3	NNW	4.7	NW	2.4	NW	2.4	WNW	2.2	WNW	2.7	WNW	3.4	WNW	3.6	W	2.3
Mittel		3.87		3.48		3.67		3.76		3.93		4.01		4.45		5.06		5.33		5.50		5.57		5.61

Juni 1885.

Windrichtung und

1.	WNW	6.6	W	6.9	SW	6.5	WSW	5.6	W	7.1	W	8.0	W	7.8	W	8.6	W	9.4	W	9.4	W	10.6	WNW	10.6
2.	WNW	6.5	WNW	5.9	W	5.6	W	6.2	W	6.4	WNW	7.1	WNW	8.3	WNW	8.3	WNW	8.0	NW	8.5	NW	8.6	WNW	8.3
3.	WSW	1.5	WSW	1.3	WSW	1.2	WSW	1.8	SW	2.4	SSW	2.0	SSW	1.9	SSW	2.3	SW	3.8	WSW	4.6	WSW	5.2	WSW	5.5
4.	SSE	3.6	SSE	3.0	—	—	—	—	—	—	—	—	—	—	—	—	SSE	2.0	SSE	2.5	SSE	3.1	SSW	3.6
5.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6.	SSW	3.2	SSW	2.7	WNW	3.0	WNW	3.8	WNW	3.2	WSW	2.4	WSW	1.8	WSW	1.5	—	—	—	—	—	—	—	—
7.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	SE	0.6	SE	1.6	SE	2.0	SE	1.9
9.	ESE	1.6	ESE	1.0	SE	3.5	SE	2.9	S	1.3	S	1.7	SSW	1.2	SSW	0.7	—	—	—	—	—	—	—	—
10.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	NW	11.4	NW	11.6	NW	11.2	NW	10.8
11.	NW	6.1	NW	6.7	NW	7.2	NW	7.0	NW	6.4	NW	6.1	NW	6.3	NW	6.8	—	—	—	—	—	—	—	—
12.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	WNW	4.5	WNW	3.9	NW	3.4	NW	3.4
13.	WSW	2.2	WSW	1.6	WSW	0.8	WSW	1.4	WSW	1.4	WSW	1.8	W	2.4	WNW	3.2	—	—	—	—	—	—	—	—
14.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	SE	2.9	SE	2.9	SE	3.6	SSE	3.8
15.	—	0.0	—	0.0	—	0.0	—	0.0	—	0.0	—	0.0	—	0.0	—	0.0	—	0.0	—	0.0	W	0.8	WSW	2.2
16.	NW	3.3	NNW	4.8	NNW	5.5	NNW	5.4	NNW	5.0	NNW	4.8	NNW	5.0	NNW	4.2	—	—	—	—	—	—	—	—
17.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	ENE	4.9	NE	5.5	E	5.9	E	5.6
18.	E	1.6	E	1.0	E	1.0	E	1.8	E	1.6	ESE	1.8	ESE	2.0	ESE	3.2	SE	3.0	SE	3.4	SE	1.8	SE	1.2
19.	W	3.6	W	3.2	WSW	2.0	WSW	1.4	WSW	1.2	SW	1.5	SW	1.5	SW	2.0	SSW	2.9	SSW	3.6	SW	4.7	SW	5.2
20.	SW	2.3	SSW	3.4	SSW	3.2	S	3.9	SSW	2.8	S	3.2	SSW	4.5	SSW	5.4	SW	7.0	SW	8.8	SW	7.2	SSW	8.8
21.	W	—	W	—	W	—	W	—	—	—	—	—	—	—	—	—	—	—	—	—	WSW	—	W	—
22.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	WNW	7.0	WNW	6.6	WNW	5.6	NW	6.8
23.	W	1.3	W	1.3	W	1.0	W	0.8	W	1.2	—	0.0	WSW	0.4	SW	1.5	—	—	—	—	—	—	—	—
24.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	ESE	2.0	ESE	2.2	SE	3.3	SSE	4.3
26.	NNW	0.3	NNW	0.6	ENE	0.4	ENE	0.6	ENE	1.7	E	1.4	SSE	1.4	SE	1.6	—	—	—	—	—	—	—	—
27.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30.	SW	1.5	SW	1.2	WSW	2.3	WSW	2.0	WSW	1.1	WSW	2.1	SW	1.3	WSW	3.0	NE	1.4	NE	1.3	NE	1.5	NE	2.6
Mittel		2.83		2.78		2.86		2.97		2.85		2.93		2.97		3.49		4.48		4.84		5.05		5.41

Windgeschwindigkeit (in Metern pro Secunde.)

Mai 1885.

12-1		1-2		2-3		3-4		4-5		5-6		6-7		7-8		8-9		9-10		10-11		11-12		Datum
Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	
E	2.9	ESE	2.7	ESE	2.8	E	2.2	E	1.7	ENE	2.9	NE	3.8	NE	4.2	ENE	3.0	NW	4.0	WNW	6.6	WNW	6.9	1.
NW	5.1	NW	4.8	NW	4.2	WNW	4.8	WNW	4.5	WNW	5.0	WNW	3.8	NNW	2.2	NNE	2.0	W	2.2	WSW	2.6	W	3.0	2.
ESE	3.3	SE	2.9	ESE	3.1	SE	3.5	ESE	5.0	NNE	4.2	NE	5.6	E	4.5	ESE	3.3	ESE	3.8	SSE	3.4	SE	2.9	3.
SE	5.4	SSE	5.0	SSW	4.8	WNW	6.0	NNW	3.9	NNE	3.4	NE	2.8	ESE	2.9	SE	4.1	SE	3.6	S	3.3	SSW	3.2	4.
WSW	3.5	W	4.6	W	6.4	W	5.5	WNW	6.6	WNW	6.2	WNW	4.8	WNW	4.6	WNW	5.1	WNW	5.6	NW	5.0	NW	4.8	5.
SSE	3.0	SSE	4.9	SE	5.9	SE	5.6	SE	4.4	SE	4.6	ESE	3.6	SSE	5.6	SSE	4.0	SE	4.8	ESE	5.6	SSE	6.4	6.
WSW	8.9	SW	8.4	WSW	10.3	WSW	11.4	WNW	7.5	WNW	9.3	W	6.5	WSW	4.9	WSW	6.8	W	3.6	W	4.6	SW	4.2	7.
W	8.8	WNW	7.9	WNW	9.8	NW	9.2	WNW	8.8	NW	6.6	NW	3.3	WNW	3.6	W	4.0	W	3.5	WSW	3.2	SW	4.7	8.
SSW	3.6	W	5.6	SW	3.0	WSW	5.4	WSW	4.6	WSW	4.1	SSW	5.8	SSW	3.4	SSW	4.0	SSW	4.0	SW	3.6	SW	2.6	9.
SW	10.0	WSW	10.3	WSW	10.8	SW	10.2	SW	8.6	NW	7.8	WNW	5.2	WNW	3.1	WNW	4.3	W	1.8	WNW	1.8	W	1.4	10.
WSW	7.2	WNW	9.3	NW	4.9	W	8.0	WNW	8.1	W	5.4	W	7.5	W	7.8	W	8.0	W	8.2	W	6.6	W	5.7	11.
WNW	8.2	WNW	8.9	WNW	8.1	NW	7.7	WNW	6.0	NW	6.0	NW	5.0	WSW	6.1	WSW	3.7	WSW	4.7	W	5.0	W	4.5	12.
WNW	2.4	NW	3.5	NNW	2.6	WNW	2.3	NNW	4.4	N	5.7	N	4.8	NNE	3.7	NNE	2.0	NNE	1.4	NNE	1.8	N	2.0	13.
NE	5.3	NE	5.3	NE	5.7	NE	6.1	NE	5.6	NE	5.6	NE	5.0	NNE	4.2	NNE	6.3	NNE	7.4	NNE	6.2	NNE	4.8	14.
NNW	8.0	NNW	7.8	NW	8.8	NNW	9.8	NNW	8.6	NNW	8.4	NNW	8.6	NNW	7.0	NNW	4.6	NNW	3.6	NW	4.6	NW	5.0	15.
WNW	7.9	WNW	7.8	W	8.8	WNW	7.5	W	6.6	W	5.8	WSW	5.0	SW	3.0	W	4.9	WNW	4.4	WNW	4.4	WSW	3.1	16.
W	6.0	WSW	8.5	WSW	7.3	SW	7.8	SW	9.8	SW	6.4	WNW	8.3	WNW	4.0	WNW	0.3	WNW	1.2	SSW	2.8	S	2.8	17.
SW	3.9	SSW	5.8	S	2.4	S	3.4	WNW	4.7	WNW	4.9	WNW	0.8	SSE	1.6	S	3.4	SSW	1.3	SSW	0.5	SW	2.5	18.
SW	4.3	SSW	6.0	WSW	6.6	W	8.8	W	9.6	WNW	8.8	WNW	7.0	W	4.0	W	6.8	W	6.1	W	5.1	W	5.2	19.
W	3.3	SSW	2.0	SSW	1.4	S	4.4	S	3.4	S	3.6	SSE	3.6	SE	1.8	SE	2.8	SE	2.8	SE	4.1	SE	4.4	20.
SE	5.2	SE	4.1	SE	4.9	SE	3.2	SE	2.8	SW	5.4	WNW	5.6	W	1.8	WSW	0.2	S	2.2	SSW	3.7	SW	4.3	21.
SSW	6.3	SSW	7.1	SSW	7.2	SSW	7.6	SSW	8.0	S	7.0	S	5.6	SSW	6.6	SSW	9.7	SSW	5.9	SSW	8.4	SSW	5.6	22.
S	1.8	NNW	2.9	N	3.4	NW	7.3	WNW	6.9	W	7.6	WSW	8.3	SW	5.6	WSW	3.5	SSW	3.7	S	4.2	SSW	4.4	23.
SW	8.0	W	8.0	WSW	8.2	SW	10.1	SW	12.1	SW	8.9	W	5.8	WSW	5.2	WSW	5.8	SW	4.3	SW	5.2	SSW	4.3	24.
WSW	6.3	SW	4.0	SW	2.6	WSW	3.4	WNW	2.2	W	2.4	W	2.0	—	0.0	SSW	0.2	SSW	0.6	SSW	0.8	SSW	2.6	25.
WSW	5.7	WSW	5.9	WSW	5.3	WNW	5.1	WNW	2.1	NW	0.9	W	1.2	WSW	0.2	SW	1.2	SW	2.7	SW	2.6	SW	2.9	26.
W	6.8	W	7.3	WSW	7.8	WSW	6.8	W	5.9	W	4.8	WNW	4.4	WNW	3.2	WSW	1.6	WSW	2.3	WSW	2.3	SW	1.6	27.
SW	1.8	SE	2.0	SE	1.9	SW	2.4	SSE	2.0	S	1.5	SE	1.5	E	1.6	ESE	2.8	SE	2.0	SE	1.4	ESE	1.2	28.
S	6.9	S	6.7	SSE	7.2	S	7.0	SSW	6.1	SW	4.8	SSW	4.3	SSW	3.6	SSW	3.6	SSW	3.0	SSW	3.4	WNW	5.6	29.
NW	1.4	NW	2.0	NW	2.0	NW	1.6	NNE	2.0	NE	3.0	NE	2.8	NNE	2.6	NW	2.7	E	3.2	ESE	2.6	SE	1.6	30.
W	2.2	SW	1.3	SW	2.0	SW	2.3	WSW	4.0	WSW	5.6	W	8.5	W	5.9	WNW	5.7	W	6.0	WNW	7.7	WNW	6.3	31.
	5.27		5.59		5.49		6.01		5.69		5.39		4.81		3.92		3.86		3.69		4.04		3.93	Mittel

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NW	8.2	NW	9.5	NW	7.8	NW	8.9	WNW	8.8	WNW	7.7	NW	8.3	WNW	8.0	WNW	7.0	WNW	6.2	NW	6.7	NW	6.8	1.
WNW	9.0	WNW	9.0	WNW	8.1	WNW	8.0	NW	7.5	WNW	7.0	WNW	7.5	WNW	4.1	WNW	3.4	W	2.4	W	3.1	W	2.8	2.
WNW	5.8	W	5.7	W	5.0	W	5.4	W	3.4	W	2.0	WSW	1.0	WSW	0.6	S	1.4	SSE	2.2	SSE	3.2	SSE	3.6	3.
SSW	2.9	SSW	4.3	SSW	4.6	SSW	4.8	SW	5.0	S	4.2	SSW	2.8	SSW	0.1	S	1.7	S	3.3	SSW	3.2	S	3.1	5.
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6.
SE	2.7	ESE	2.9	ESE	3.0	SE	2.6	W	8.1	SW	8.2	SSW	6.3	E	3.0	E	1.8	SE	1.8	S	2.6	S	2.6	8.
NW	10.1	WNW	9.8	WNW	9.2	NW	9.6	NW	8.8	WNW	10.0	NW	8.6	NW	6.0	NW	6.2	NW	6.4	NW	6.2	NW	6.0	10.
WNW	3.7	WNW	3.3	NW	4.4	NW	3.8	NW	3.8	NW	3.8	NW	3.5	NW	2.7	NW	0.3	WNW	0.7	W	1.0	WSW	1.3	11.
SSW	3.2	SSE	4.1	SSE	3.2	SSE	3.6	SSE	2.8	SE	2.2	SE	0.8	SE	0.4	—	0.0	—	0.0	—	0.0	—	0.0	13.
W	5.0	W	6.5	W	7.1	WSW	5.1	W	5.8	NW	12.6	NNW	8.6	NNW	3.1	NW	2.2	WNW	3.1	WNW	3.2	WNW	3.1	15.
E	4.8	E	5.3	E	3.9	ENE	2.8	ENE	3.6	ENE	4.2	E	4.4	E	4.2	E	3.5	E	3.6	E	2.6	E	2.3	17.
W	5.6	W	5.8	WNW	8.2	WNW	8.6	WNW	9.0	WNW	8.4	WNW	7.3	WNW	7.2	WNW	5.6	WNW	5.2	WNW	4.8	W	4.2	18.
SW	5.7	SW	5.5	WSW	5.4	SW	5.3	SW	5.4	SW	4.6	SW	3.3	SW	2.7	SSW	4.1	SW	3.8	WSW	2.7	SW	1.6	19.
SSW	6.6	SSW	5.8	SSW	6.2	SSW	6.0	SSW	5.8	SSW	4.2	SW	4.0	WSW	3.8	SW	4.8	SW	4.9	SW	5.6	WSW	6.0	20.
W	—	W	—	W	—	W	12.5	W	11.4	W	12.2	W	10.8	NW	9.0	—	—	—	—	—	—	—	—	21.
WNW	6.4	WNW	7.2	W	4.8	WSW	5.0	NW	4.6	NNW	4.8	WNW	2.3	W	2.4	W	2.5	W	1.3	W	1.0	W	0.8	22.
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23.
SE	4.9	SE	4.9	SE	3.6	SE	3.7	ESE	3.2	SE	3.0	SE	1.1	NNW	2.0	NNW	2.6	N	1.8	N	1.2	NNW	0.4	25.
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	26.
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	27.
ENE	2.9	ENE	4.2	ENE	4.6	ENE	3.7	ENE	4.9	S	8.0	SW	6.0	SW	2.1	NNE	1.7	NW	1.8	SW	1.0	SW	0.9	28.
W	7.0	WNW	8.2	WNW	7.9	WNW	7.4	WNW	6.7	WNW	6.6	NW	5.6	NW	3.8	NW	3.8	WNW	2.5	WNW	3.9	WNW	2.7	30.
	5.56		6.00		5.70		5.99		6.03		6.32		5.12		3.62		3.10		3.00		3.06		2.72	Mittel

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Windrichtung und

Datum	12-1		1-2		2-3		3-4		4-5		5-6		6-7		7-8		8-9		9-10		10-11		11-12	
	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.
1.	WNW	3.0	NW	3.0	NW	2.8	NW	3.5	NNW	5.8	NNW	5.9	NW	7.3	NW	6.4	NW	5.8	NW	5.4	NW	6.1	NNW	5.1
2.	NNW	2.1	NNW	2.8	NNW	2.0	NW	2.6	NNW	3.3	NNW	3.2	NNW	2.3	N	3.0	NNE	3.4	NE	4.0	NE	2.8	NE	2.7
3.	NW	1.6	NW	0.7	NW	0.6	NW	1.7	NW	2.0	SW	1.2	WNW	2.1	NW	1.4	W	1.1	WSW	0.8	WSW	0.9	WNW	2.0
4.	WSW	0.3	WSW	1.3	WSW	0.7	SW	0.5	WSW	0.5	—	0.0	—	0.0	NW	0.5	WSW	0.4	W	0.5	WSW	1.3	W	0.7
5.	NNE	1.4	N	1.6	N	0.8	NNW	0.6	NE	2.4	E	2.6	E	2.3	ENE	2.1	NE	1.8	NE	2.7	NE	3.7	ENE	4.6
6.	NW	2.6	NNW	2.1	NNW	2.1	NNW	2.3	NW	2.6	NW	3.2	NW	3.1	NNW	4.4	NNW	5.4	NNW	5.4	N	5.4	N	4.8
7.	WNW	2.8	NW	3.2	NW	2.2	WNW	1.5	WNW	2.0	W	2.5	WNW	3.4	NW	4.2	NW	4.2	NW	6.0	NW	5.9	NW	5.4
8.	W	0.2	WSW	0.6	WSW	1.1	WSW	0.8	WSW	0.9	—	0.0	—	0.0	W	0.5	NW	0.6	WNW	0.9	W	1.7	NW	1.8
9.	NW	0.3	NW	0.5	—	0.0	—	0.0	NW	0.3	—	0.0	—	0.0	S	0.7	SSW	1.2	SSW	1.4	SW	1.8	W	1.8
10.	N	1.9	NNW	1.8	NNW	2.5	NNW	2.6	NNW	2.2	NNW	1.3	NNW	0.7	—	0.0	NE	1.2	NE	1.3	E	3.0	E	2.4
11.	E	1.0	NE	0.6	—	0.0	—	0.0	N	1.9	N	1.5	N	0.5	—	0.0	NNE	1.2	NNE	2.6	NE	3.4	NNE	4.3
12.	—	0.0	NE	0.2	—	0.0	SW	0.7	SW	0.5	—	0.0	—	0.0	SW	0.5	S	0.8	S	1.5	S	1.3	SSW	2.4
13.	—	0.0	—	0.0	WSW	0.3	—	0.0	—	0.0	—	0.0	NW	0.8	WNW	2.3	W	2.3	W	2.9	WNW	3.8	NW	3.6
14.	WNW	2.0	SW	1.1	WNW	2.0	W	1.2	WNW	1.5	NW	2.4	NW	2.6	NW	2.8	NNW	2.4	NNW	2.6	NE	3.0	NE	3.0
15.	WNW	2.2	NW	2.9	NW	3.7	NW	4.2	NW	2.6	NW	3.1	NW	2.7	NNW	2.8	NNW	2.6	NNW	3.2	NNW	2.6	NW	2.8
16.	W	1.2	W	1.7	W	0.7	W	0.2	WSW	0.6	SW	0.2	SW	0.4	—	0.0	SSW	0.8	SW	1.8	SW	2.1	SW	1.9
17.	SE	2.0	NW	6.7	NW	2.9	SE	0.6	SSW	1.2	SW	3.1	SW	2.6	WSW	4.4	W	6.6	WSW	6.6	WSW	7.9	WSW	9.5
18.	W	4.0	W	4.3	W	2.1	W	2.5	SW	1.0	SW	0.9	WSW	0.8	W	2.6	W	2.8	WSW	2.8	W	3.4	WNW	2.8
19.	ESE	1.4	SE	2.1	SE	0.2	SE	0.2	SSE	1.1	S	1.0	SSW	1.3	SSE	1.8	SSW	0.8	SE	1.2	SSE	1.5	S	1.7
20.	SW	0.8	SW	0.4	W	0.2	W	0.6	SSW	0.6	SSW	0.2	ESE	1.4	S	2.2	SSW	3.3	SW	6.0	SW	6.8	WSW	6.7
21.	SW	4.1	SW	4.7	WSW	4.3	W	5.0	W	3.8	W	3.9	NW	5.9	NW	8.1	NW	8.0	NW	7.5	NNW	9.3	NW	8.8
22.	WNW	4.8	W	3.9	W	3.8	W	3.5	WNW	4.1	WNW	4.5	WNW	4.2	NW	4.6	NW	6.2	NW	7.4	NW	6.9	NW	5.9
23.	WNW	4.6	W	3.2	W	2.6	W	2.2	W	2.8	WNW	3.5	WNW	4.8	WNW	5.0	WNW	4.1	NW	5.3	NW	5.4	NW	5.7
24.	NW	2.7	NW	2.2	NW	3.0	NW	2.8	NW	4.5	WNW	5.2	WNW	5.4	WNW	5.6	NW	7.0	NW	7.6	WNW	8.0	WNW	8.2
25.	WNW	6.0	WNW	6.2	NW	5.8	NW	5.0	NW	6.2	NW	7.0	NW	7.2	NW	7.0	NW	7.5	NW	7.4	NW	4.5	NNW	8.5
26.	NW	6.7	WNW	7.2	WNW	6.9	WNW	6.7	WNW	6.6	WNW	7.9	NW	7.9	NW	7.9	NW	7.5	NW	7.4	NW	6.5	NW	5.5
27.	WNW	2.1	WNW	1.5	WNW	0.7	WNW	1.1	WNW	0.6	WNW	0.6	WNW	0.8	—	0.0	WNW	1.0	WNW	1.2	WNW	1.0	WNW	1.4
28.	WNW	4.0	NW	4.5	NW	4.0	WNW	4.8	WNW	4.2	WNW	4.0	WNW	4.4	WNW	6.8	WNW	7.5	WNW	8.1	NW	8.1	NW	8.8
29.	WNW	5.8	WNW	5.2	WNW	5.1	WNW	4.8	WNW	4.4	WNW	5.3	WNW	6.4	WNW	5.8	WNW	5.0	WNW	6.0	WNW	5.8	NW	5.2
30.	W	2.8	WNW	4.4	WNW	3.7	W	3.2	W	3.6	W	4.4	WNW	5.6	WNW	4.7	WNW	4.3	WNW	4.0	WNW	4.4	WNW	4.8
31.	W	2.8	WNW	4.4	WNW	3.7	W	3.2	W	3.6	W	4.4	WNW	5.6	WNW	4.7	WNW	5.3	WNW	5.1	NW	5.9	NW	6.4
Mittel		2.49		2.74		2.27		2.21		2.53		2.69		2.98		3.31		3.58		4.08		4.33		4.49

August 1885.

Windrichtung und

1.	NW	1.0	NW	1.7	NW	1.7	NW	2.0	NW	2.2	NW	1.8	WNW	0.2	WNW	3.2	NW	5.3	NW	5.5	NW	5.7	WNW	5.0
2.	WNW	7.1	W	8.7	W	9.2	WNW	8.1	WNW	6.1	WNW	4.7	WNW	4.4	WNW	5.2	WNW	5.3	WNW	5.7	WNW	6.7	NW	6.1
3.	W	5.3	WNW	5.4	WNW	5.7	WNW	5.8	WNW	6.4	WNW	6.4	WNW	6.7	WNW	7.0	WNW	6.8	WNW	6.6	WNW	6.3	WNW	5.8
4.	NW	1.6	NW	0.7	NW	0.9	NW	0.9	NW	1.4	NW	0.7	NW	1.7	NNW	1.8	NW	1.6	NNW	1.3	N	1.1	N	1.0
5.	NNE	0.8	NNE	0.6	NE	1.0	NNE	1.0	NE	1.2	NNE	1.4	NNE	1.2	NNE	0.8	NNE	0.7	NNE	2.2	NE	3.2	ENE	2.4
6.	W	1.8	W	1.0	WSW	1.3	WSW	1.7	WSW	0.8	—	0.0	—	0.0	—	0.0	WSW	0.4	SW	0.4	SW	0.3	SW	0.8
7.	ENE	0.7	ENE	0.2	ENE	0.1	—	0.0	E	0.4	E	1.2	ESE	2.2	SE	3.2	SSE	3.8	WSW	6.2	WSW	6.3	W	8.3
8.	ESE	1.8	SW	2.5	SSW	4.1	SW	6.8	W	4.4	WSW	4.1	WSW	5.7	WSW	9.4	W	10.2	WSW	10.0	WSW	10.7	WSW	10.2
9.	SW	9.6	WSW	9.6	WSW	10.2	WSW	8.0	W	8.4	W	7.8	WSW	8.2	WSW	8.0	WSW	8.4	WNW	8.8	W	8.8	W	9.4
10.	WSW	2.1	WSW	1.6	WSW	0.6	WSW	0.9	WSW	0.5	WSW	0.6	SE	1.4	SE	1.4	SE	3.4	SSE	4.0	SE	4.8	SSE	5.1
11.	SE	4.8	SSE	5.0	SE	5.0	SE	4.2	SE	4.3	SSE	4.6	SSE	5.2	SSE	5.4	S	5.6	SSW	3.4	WSW	5.8	WNW	7.9
12.	—	0.0	SSW	0.2	SSW	1.7	SW	1.4	SW	0.8	SW	0.4	SW	0.4	—	0.0	NE	0.2	S	1.2	SSW	1.6	S	2.6
13.	SE	2.2	SE	3.5	SSE	3.3	SSW	1.8	SSW	2.2	SW	2.8	SW	4.0	SW	4.4	SW	6.1	SW	9.9	WSW	8.9	WSW	9.7
14.	W	6.3	W	5.9	W	5.6	WSW	5.0	WSW	4.8	SW	4.0	SW	3.8	WSW	5.0	WSW	6.0	W	5.6	WNW	4.4	NW	5.6
15.	WSW	0.4	—	0.0	—	0.0	WSW	0.4	WSW	0.4	W	3.2	W	3.1	W	4.4	WNW	7.0	W	6.0	W	6.0	WNW	7.0
16.	WNW	3.2	WNW	4.2	W	2.8	W	3.0	WNW	3.2	W	2.3	W	2.2	WNW	3.8	WNW	5.7	WNW	5.6	WNW	4.3	WNW	3.2
17.	SW	3.0	SW	2.2	SW	4.4	SW	4.9	SW	4.5	SW	5.7	SW	4.9	SW	5.2	W	8.6	W	9.6	W	9.4	W	9.2
18.	W	6.4	WNW	8.2	W	7.0	W	7.2	W	6.8	W	6.8	W	8.0	W	9.0	W	10.8	W	12.0	W	13.0	W	12.7
19.	W	7.1	W	7.0	WSW	5.9	WSW	7.4	W	7.4	NW	5.6	NW	6.9	NW	6.6	NW	7.1	NW	6.0	NW	5.9	W	6.2
20.	SSW	2.8	SSW	2.9	SE	1.2	SE	1.2	SE	2.4	SE	2.0	S	2.0	SSW	1.4	SSW	0.2	SSW	0.7	SE	1.5	SE	2.3
21.	SE	0.1	SE	0.5	—	0.0	SE	0.4	—	0.0	—	0.0	SE	1.2	S	1.8	S	2.0	SSW	1.5	SSW	2.0	SSW	0.4
22.	WSW	3.1	WSW	4.2	WSW	4.5	W	5.4	WSW	5.6	WSW	5.4	W	7.2	W	7.1	W	7.5	W	6.4	W	6.2	W	7.0
23.	SW	3.9	SSW	4.4	SSW	4.8	S	5.8	S	6.0	SSW	6.6	SW	6.7	WSW	9.2	W	9.8	WNW	9.3	WNW	8.6	W	5.5
24.	WNW	5.6	WNW	5.1	WNW	5.6	WNW	5.5	WNW	3.5	W	3.0	WNW	3.5	WNW	4.9	NW	6.8	NW	6.8	WNW	9.1	NW	8.1
25.	WNW	3.0	WNW	3.3	WNW	3.7	WNW	4.1	WNW	5.6	W	3.5	W	4.0	W	4.6	WNW	4.6	W	5.1	WSW	7.2	W	7.6
26.	W	3.0	W	3.6	NW	4.2	NW	2.0	NW	1.1	WNW	2.3	W	3.2	W	2.8	WNW	3.9	WNW	4.2	WNW	5.3	WNW	4.4
27.	—	0.0	NNW	0.4	NNW	0.3	NNW	0.6	NNW	0.8	N	1.5	N	0.8	N	0.8	N	0.6	N	1.0	N	0.6	NW	1.0
28.	NNW	0.1	NNW	0.4	NNW	2.0	NNW	1.9	NNW	2.1	NNW	0.8	NNW	1.9	NNW	2.3	NNW	2.8	N	1.6	N	2.4	NNW	2.2
29.	NNE	3.1	NNE	1.8	NNE	1.3	NNE	1.8	NNE	1.5	NNE	1.8	NNE	2.6	NE	4.0	NE	3.6	NE	3.2	NE	4.0	NE	3.8
30.	NE	4.0	NE	3.2	NNE	3.0	NNE	2.8	N	3.2	N	2.8	N	3.6	N	2.9	N	3.1	N	3.4	N	3.1	NNE	2.7
31.	NW	3.0	NW	2.6	NW	3.0	WNW	2.6	WNW	3.8	WNW	4.0	WNW	3.6	WNW	3.6	WNW	3.8	NW	4.0	NW	2.8	WNW	3.2
Mittel		3.13		3.25		3.33		3.37		3.28		3.15		3.56		4.17		4.90		5.40		5.36		5.37

Windgeschwindigkeit (in Metern pro Secunde.)

Juli 1885.

Table with 23 columns (12-1 to 11-12) and 2 rows per day (Richt. G.). Contains wind direction and speed data for July 1885, ending with a 'Mittel' row.

Windgeschwindigkeit (in Metern pro Secunde.)

August 1885.

Table with 23 columns (12-1 to 11-12) and 2 rows per day (Richt. G.). Contains wind direction and speed data for August 1885, ending with a 'Mittel' row.

September 1885.

Windrichtung und

Datum	12-1		1-2		2-3		3-4		4-5		5-6		6-7		7-8		8-9		9-10		10-11		11-12	
	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.
1.	—	0.0	—	0.0	WNW	0.6	W	1.2	W	0.4	WNW	1.0	W	0.6	W	1.8	WNW	4.5	NW	4.7	W	3.6	WNW	3.5
2.	WNW	3.3	WNW	2.5	WNW	1.2	WNW	2.6	WNW	0.8	WNW	1.4	WNW	1.5	WNW	2.6	WNW	3.6	NW	4.2	NW	3.6	WNW	4.1
3.	ESE	2.5	SE	1.6	ESE	1.6	ESE	1.7	E	1.4	ESE	2.2	SE	3.0	SSE	3.8	SE	3.6	SE	4.1	SE	5.5	SSE	6.1
4.	SE	0.6	SE	0.8	SE	0.8	SE	1.4	SSE	2.8	SSE	2.8	SE	2.3	SE	1.5	SE	0.2	SE	0.8	SE	1.0	SE	1.4
5.	SSW	5.4	SSW	6.4	WSW	9.8	WSW	5.8	SW	3.6	SW	4.2	SW	3.6	WSW	4.4	WSW	6.1	WSW	8.0	WSW	9.8	WSW	10.8
6.	SW	5.0	SSW	5.2	SSW	3.6	SSW	3.8	SSW	3.2	SSW	4.6	SSW	3.9	S	1.4	SSW	3.2	SSW	5.4	SW	5.4	SW	5.8
7.	S	0.9	S	0.5	SSW	0.8	S	1.2	S	0.1	—	0.0	S	0.2	—	0.0	WNW	1.2	WNW	0.4	S	1.0	E	1.0
8.	S	2.6	SSW	1.6	SSW	1.6	SSW	2.7	SW	2.9	SW	2.4	SW	2.0	SSW	2.2	SW	2.4	SW	2.2	SW	2.0	WSW	3.3
9.	WSW	5.0	WSW	5.8	WSW	5.0	SW	3.6	SW	3.5	SSW	4.1	SW	4.5	SW	5.0	WSW	6.8	WSW	8.0	SW	9.5	SW	9.8
10.	SW	5.6	WSW	5.3	SW	6.1	SW	6.9	WSW	6.8	SW	5.7	SW	4.7	WSW	7.3	W	9.2	W	12.0	W	11.8	W	11.2
11.	SW	2.3	SW	3.0	SW	2.4	SSW	1.8	SSE	2.3	SSE	3.1	SE	4.3	SE	3.9	SE	3.4	SE	4.0	SE	4.2	SE	4.9
12.	NW	5.4	NW	8.6	NW	8.0	NW	8.6	NW	8.6	NNW	9.2	NW	9.2	NW	8.5	WNW	8.6	NW	8.0	WNW	8.8	WNW	9.3
13.	SW	5.4	SW	4.6	SW	5.2	SSW	6.1	SSW	6.7	SSW	7.4	SW	7.2	SW	6.7	SW	7.2	WSW	9.0	WSW	12.0	WSW	11.3
14.	W	5.7	W	4.3	W	4.2	WSW	4.1	WSW	3.7	WSW	3.0	WSW	2.8	SW	2.8	WSW	3.3	SW	4.2	WSW	5.4	WSW	6.0
15.	SW	5.9	SW	5.2	W	4.2	SW	5.9	SSW	3.5	SW	4.1	SSW	3.3	S	3.6	SW	2.7	SW	5.3	WSW	5.1	WSW	4.2
16.	SSW	3.4	SSW	4.2	S	4.5	SSE	4.7	SSE	4.4	S	4.8	SSW	3.6	SSW	2.9	WSW	6.2	W	9.4	W	9.2	W	7.4
17.	NNE	2.2	ENE	1.6	NE	1.0	NE	1.0	NE	1.4	NE	1.9	NNE	1.1	NE	1.1	ENE	3.5	ESE	2.8	SE	3.1	SE	3.6
18.	SW	3.9	SW	3.2	SW	1.9	SW	2.1	SW	2.4	W	1.3	W	1.0	W	1.0	WNW	3.0	NW	3.0	WNW	2.2	NW	1.3
19.	NW	5.6	NW	4.8	NW	3.7	NW	3.5	NW	3.0	NW	2.2	NW	3.1	NW	3.3	NW	2.9	NW	2.0	NW	1.0	NW	0.9
20.	SW	2.5	SW	2.5	SW	2.0	SW	2.0	SW	2.9	SSW	3.8	SSW	3.8	SW	3.6	SW	4.8	WSW	6.2	WSW	7.4	WSW	8.2
21.	WSW	3.0	WSW	3.0	WSW	2.5	SW	3.2	SW	4.0	SW	5.0	SW	5.3	SW	4.9	SW	5.2	SW	5.0	SW	5.0	WSW	5.8
22.	WNW	6.5	W	6.4	W	5.0	W	5.2	W	5.3	WSW	4.3	SW	4.2	SW	4.6	WSW	6.2	WSW	5.8	WNW	5.2	WNW	4.7
23.	SSW	2.7	SSW	3.1	SSW	3.6	S	3.6	SSW	3.2	S	2.2	S	2.8	S	2.2	S	1.2	SSW	1.8	SW	2.2	W	5.4
24.	WSW	5.1	W	4.4	WSW	3.2	SW	3.5	SW	2.8	SW	3.9	SSW	4.4	SSW	4.0	SW	5.3	WSW	7.1	WSW	7.5	NW	8.2
25.	WSW	3.7	WSW	3.1	W	3.2	W	3.3	W	3.6	W	3.7	W	3.0	WNW	5.2	WNW	4.7	WNW	4.5	WNW	3.8	WNW	4.4
26.	WSW	2.8	WSW	2.6	WSW	1.8	WSW	2.0	WSW	0.4	WSW	0.6	WSW	1.4	WSW	1.3	W	1.8	W	2.2	W	2.2	W	2.2
27.	E	0.8	NW	0.9	NNE	1.3	NE	1.5	NNE	1.3	NNE	2.0	NE	1.8	NE	1.3	ENE	2.0	E	4.7	E	5.5	ENE	5.3
28.	NNW	2.8	NNW	2.4	NW	2.8	NW	3.0	NW	3.2	NW	3.4	NW	3.4	NW	3.9	NW	4.4	NW	5.2	NW	4.9	NW	4.7
29.	WNW	5.2	WNW	4.8	WNW	5.4	WNW	5.6	WNW	5.6	WNW	6.2	WNW	6.2	NW	6.1	NW	6.4	NW	6.0	NW	6.1	NW	6.2
30.	SSW	3.5	SSW	1.8	SSW	1.6	SSW	1.8	SSW	2.4	SSW	2.6	S	2.4	SSW	2.6	SW	2.9	SW	3.5	WSW	4.6	SW	4.7
Mittel		3.64		3.47		3.29		3.45		3.21		3.44		3.35		3.45		4.22		4.98		5.29		5.52

October 1885.

Windrichtung und

1.	SSE	5.0	S	5.9	S	4.9	S	6.0	S	7.0	SSE	7.6	SSE	8.2	SSE	5.9	SSW	7.4	SSW	6.9	SSW	5.9	W	5.2
2.	SW	5.5	SSW	4.9	SW	5.6	SW	5.0	SW	6.2	SW	7.0	SW	7.5	SW	8.2	W	9.0	W	10.8	W	11.6	W	12.0
3.	S	5.0	S	4.7	S	5.7	SSW	6.1	SSW	6.2	SSW	5.2	SSW	5.0	SSW	6.8	SSW	6.2	SSW	6.8	SSW	8.2	SSW	9.4
4.	SW	3.0	SW	2.4	SW	2.2	SW	1.6	SW	1.5	SW	0.6	SW	0.6	S	1.8	S	1.2	S	1.4	E	2.4	SE	2.8
5.	WNW	5.9	WNW	5.8	W	4.7	WSW	4.8	SW	5.2	SSW	4.1	SSW	6.0	SSW	6.7	SSW	7.2	SSW	9.2	SSW	9.9	SSW	11.9
6.	WSW	4.4	SSW	4.3	SSW	4.1	SSW	4.5	SSW	5.2	SSW	6.3	SW	7.4	SW	6.2	SW	6.6	WSW	8.8	WSW	10.7	W	9.9
7.	SE	8.0	SSE	10.1	S	9.4	S	9.3	SSW	11.0	SSW	10.4	SSW	10.0	SSW	10.6	SSW	12.2	W	10.5	WSW	10.3	W	10.8
8.	WSW	8.3	W	8.8	W	7.5	W	7.8	WSW	7.0	WSW	7.8	WSW	7.0	WSW	8.4	WSW	8.7	WSW	8.1	WSW	8.9	WSW	8.6
9.	S	6.6	S	7.0	SSE	5.4	SSE	4.6	S	6.2	S	5.6	S	5.8	SSE	6.0	SSE	6.8	SSE	6.7	SSE	6.6	SSE	5.9
10.	SSW	4.2	SSW	5.0	SSW	4.6	SSW	5.5	SSW	5.1	SSW	5.4	SSW	7.0	SSW	5.8	SSE	4.3	S	6.7	S	6.4	SSW	6.4
11.	ESE	3.0	ESE	1.2	ESE	2.2	E	2.8	ENE	1.4	NNE	1.2	NNE	2.3	NE	3.5	NE	2.5	NE	2.6	NNE	1.2	NNE	1.2
12.	NNW	1.0	NNW	1.0	NNW	0.8	NNW	1.0	NNW	1.6	NNW	0.8	WNW	1.2	W	1.4	W	1.2	NW	1.6	NNW	2.4	NW	2.0
13.	SW	1.0	SW	1.4	SSW	1.6	S	2.1	S	1.8	S	2.0	S	2.0	S	2.4	S	3.0	S	3.6	SSE	4.0	SSW	4.4
14.	SW	2.2	SSW	2.6	S	2.6	SSE	2.6	SSE	3.7	SSE	3.7	SSE	2.6	SSE	2.0	SSE	3.0	S	2.8	S	3.8	SSW	4.6
15.	E	1.1	NNE	2.4	N	2.7	NNE	1.8	N	1.8	NE	1.6	NNE	2.6	NE	4.4	NE	5.8	NE	6.6	NE	6.4	NE	6.6
16.	ENE	6.5	ENE	5.2	ENE	5.0	ENE	6.0	ENE	5.0	NE	4.2	ENE	4.5	ENE	4.1	E	3.0	ESE	2.8	SE	2.3	SE	1.2
17.	W	3.6	WSW	3.5	WSW	4.3	WSW	3.8	SW	4.1	WNW	5.0	W	5.7	WSW	5.0	W	5.2	W	6.8	WNW	7.1	W	7.5
18.	W	7.2	W	6.8	W	7.0	W	6.6	WSW	6.0	WSW	6.4	WSW	5.8	WSW	6.0	WSW	5.8	W	5.2	W	5.1	W	5.4
19.	WSW	4.8	WSW	5.0	WSW	4.8	W	4.6	W	4.0	W	4.4	W	5.0	W	5.8	W	5.4	NW	5.0	NW	4.8	NNW	5.3
20.	W	3.1	W	2.9	W	3.5	W	3.4	W	3.2	WNW	3.0	WNW	3.4	WNW	3.0	NW	4.0	NW	4.4	NW	5.0	NW	6.1
21.	NNW	1.2	NNW	1.4	NW	2.2	NW	2.2	SW	2.0	SW	2.0	SW	2.0	SW	2.3	SSW	2.3	SSW	2.3	SSW	2.8	SW	3.0
22.	SSW	2.5	SSW	3.1	SSW	3.9	SW	3.2	SW	3.2	SW	2.8	SSW	3.1	SSW	3.0	SSW	2.7	SSW	1.8	SSW	2.0	SSW	1.8
23.	SE	0.8	SE	1.1	SE	2.3	SE	2.6	SE	0.9	SE	0.4	SE	0.6	N	0.9	N	0.6	NE	1.3	ESE	1.6	SSE	2.5
24.	E	4.4	ESE	5.4	SE	4.7	SE	5.4	SE	6.3	SE	4.2	SE	4.6	ESE	5.0	SE	5.4	SE	5.2	SE	4.7	SE	5.0
25.	SSW	4.0	SSW	4.0	SSW	2.9	SSW	4.9	SSW	4.8	SSE	4.0	S	3.4	SSW	4.0	SSW	5.4	SSW	4.6	SSW	3.9	S	4.7
26.	SW	5.4	WSW	5.7	W	6.5	W	6.4	W	5.4	W	5.3	W	6.9	WSW	5.8	SW	5.9	SW	8.0	SW	9.7	SSW	9.3
27.	SSW	9.7	SW	9.8	SW	8.4	WSW	8.9	WSW	8.3	SW	7.0	SSW	6.5	SSW	5.7	SSW	6.3	SSW	6.6	SSW	6.9	SSW	6.7
28.	WSW	9.5	SW	9.2	SW	8.4	SW	6.6	SW	5.5	SSW	6.8	SW	8.7	SW	7.2	SW	8.4	SSW	8.8	SW	9.9	SW	7.8
29.	SW	4.8	SSW	3.9	SW	5.6	SSW	4.6	SSW	4.1	SW	2.4	SSW	1.8	SE	1.9	SE	3.0	SE	3.2	SSE	3.2	S	2.3
30.	SW	1.8	WSW	3.0	W	3.3	WNW	2.5	NW	1.6	NW	2.2	WNW	1.6	WNW	1.4	NW	1.5	NW	2.7	NNW	2.6	NNW	2.2
31.	NNW	1.0	NNW	0.2	NE	1.2	NE	1.4	ENE	1.8	E	1.4	ESE	2.0	E	3.0	ESE	3.0	ESE	4.3	ESE	4.6	SE	4.1
Mittel		4.34		4.44		4.45		4.47		4.42		4.22		4.54		4.65		4.94		5.36		5.64		5.70

Windgeschwindigkeit (in Metern pro Secunde).

September 1885.

12-1		1-2		2-3		3-4		4-5		5-6		6-7		7-8		8-9		9-10		10-11		11-12		Datum
Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	
NW	3.2	NW	3.7	NW	4.9	NW	4.5	WNW	3.4	WNW	4.0	NW	3.2	W	2.6	W	2.3	W	2.8	W	3.1	W	3.2	1.
NW	3.9	WNW	3.0	W	2.0	NNW	3.0	NW	1.6	NW	0.4	NW	0.4	NNW	0.4	NNE	1.3	NNE	1.9	NE	1.8	ESE	2.6	2.
SE	5.8	SE	5.7	SE	5.9	SE	5.4	ESE	5.8	SE	5.6	SE	4.6	SE	4.6	SSE	6.0	SE	5.0	SSE	4.8	SSE	3.4	3.
SSE	2.2	S	3.0	S	3.7	SE	2.3	SE	3.3	SE	2.9	SE	2.0	ESE	2.6	E	2.9	ESE	3.3	SE	2.9	SSW	5.0	4.
WSW	9.2	WSW	9.5	WSW	8.4	WSW	7.4	SW	5.6	SW	5.2	SSW	5.4	SSW	5.6	SSW	5.9	SSW	5.5	SSW	4.9	SSW	5.9	5.
WSW	5.7	WSW	5.8	WSW	3.9	SW	2.3	SW	3.3	SSW	1.0	SSW	0.1	SSW	0.4	WNW	4.4	WSW	1.0	S	1.2	S	0.8	6.
ESE	1.7	ESE	2.2	ESE	1.8	SE	2.3	SE	1.9	SE	1.9	SE	2.2	SE	1.9	SE	1.7	SW	1.2	WSW	0.4	WSW	0.6	7.
WSW	4.0	SW	4.8	SW	4.8	SW	4.6	SW	4.6	SW	4.2	SW	4.4	SW	4.0	SW	3.8	SW	3.6	SW	4.2	SW	2.9	8.
SW	9.4	SSW	7.0	SSW	6.9	SSW	5.8	SW	6.8	WSW	6.6	WSW	5.6	WSW	6.5	WSW	7.0	WSW	7.0	WSW	7.7	SW	6.2	9.
W	12.0	WSW	9.4	WNW	9.7	W	9.8	WNW	9.3	W	7.3	WSW	4.6	SW	4.5	SW	4.7	SW	4.7	SW	2.4	SW	2.8	10.
SSE	5.2	SSE	6.2	SE	4.4	ESE	4.1	SE	4.6	ESE	4.3	ESE	3.8	ESE	3.8	ESE	1.3	E	3.2	E	2.2	N	4.1	11.
WNW	9.0	WNW	6.4	WNW	9.8	WNW	8.5	WNW	7.4	W	4.4	W	4.5	WSW	3.4	SW	3.0	SW	3.1	SW	3.4	SW	4.6	12.
W	12.0	W	12.7	WSW	12.0	WSW	11.5	WSW	10.3	WSW	9.0	SW	7.2	WSW	7.1	SW	7.5	WSW	6.7	W	6.8	WNW	5.0	13.
SW	3.4	SW	3.7	SW	3.2	SW	2.4	SW	2.0	SW	2.5	SW	4.6	SSW	4.3	SSW	5.9	SW	6.1	SW	7.3	SW	6.5	14.
SW	4.4	SW	4.3	SW	3.6	WSW	4.0	SW	4.6	SW	4.2	SSW	3.6	SSW	4.6	S	4.8	SSW	4.1	SSW	2.6	SSW	2.6	15.
W	8.2	W	6.6	WNW	4.5	NW	3.7	NW	4.1	NNW	3.6	N	3.1	N	2.4	N	1.8	N	1.2	N	2.2	NNE	1.3	16.
SE	3.2	SSW	6.2	SW	7.2	SW	6.8	SW	5.0	SW	4.0	W	2.8	WSW	2.5	SW	3.3	SW	4.3	SW	2.2	WSW	2.6	17.
NW	1.3	N	3.2	NNW	8.4	NNE	7.2	N	4.6	NW	8.6	NW	4.3	NW	4.8	WNW	4.8	WNW	5.5	NW	6.3	NW	6.6	18.
SW	0.9	SW	1.5	S	2.6	SSW	2.3	SSW	2.8	SSW	2.9	SSW	1.7	SW	0.6	SW	1.3	SSW	1.6	SW	2.2	SW	1.9	19.
W	8.3	W	7.9	W	6.5	WSW	6.9	WSW	5.2	WSW	4.8	WSW	3.1	SW	2.6	SW	3.0	SW	3.0	SW	2.6	WSW	2.2	20.
WSW	5.6	WSW	10.8	W	10.8	W	10.8	W	12.0	W	10.1	NW	8.0	NNW	6.0	WNW	7.8	WNW	7.2	WNW	7.2	WNW	7.2	21.
WNW	5.0	W	5.4	W	5.4	W	4.6	W	4.2	W	2.7	WNW	1.4	W	0.6	W	0.5	W	1.5	SSW	2.7	SSW	3.1	22.
W	7.0	WNW	7.4	W	8.1	WNW	9.2	WNW	8.0	WNW	8.1	W	6.4	W	5.5	W	5.8	WSW	5.3	WSW	5.2	WSW	5.0	23.
NNW	5.0	NW	3.2	WNW	3.6	WNW	4.6	WNW	5.9	WNW	3.7	WNW	2.3	W	2.9	W	4.1	W	3.0	WSW	3.2	WSW	4.4	24.
WNW	4.0	WNW	3.8	NW	4.1	WNW	3.6	WNW	2.6	WNW	2.6	WNW	2.0	WNW	2.2	WNW	2.9	W	3.3	WSW	3.4	WSW	2.4	25.
SW	2.4	SSW	1.6	S	1.9	SSE	2.7	SE	2.5	SE	2.2	SE	2.0	SE	2.0	ESE	1.7	E	2.0	ESE	0.8	E	0.8	26.
ENE	6.1	ENE	5.4	ENE	5.2	ENE	4.6	NE	5.1	NE	3.0	NNE	2.5	NNE	3.4	NNE	3.8	NNE	3.3	NNE	3.2	N	3.1	27.
NW	5.2	NW	5.7	NW	5.7	WNW	6.2	WNW	6.9	WNW	6.8	NW	6.8	NW	6.2	WNW	5.8	WNW	6.0	WNW	5.6	WNW	5.0	28.
WNW	7.5	W	7.1	WNW	6.5	W	5.4	W	4.6	W	2.4	SW	2.4	SSW	3.4	SSW	4.6	SSW	4.4	S	3.8	SSW	3.9	29.
SW	3.6	SSW	4.5	SSW	5.7	SSW	6.0	SSW	5.4	S	4.8	SSE	3.8	SSW	5.1	SSE	4.2	SSE	3.4	SSE	3.6	SSE	4.7	30.
	5.48		5.59		5.71		5.42		5.11		4.46		3.63		3.55		3.93		3.81		3.66		3.68	Mittel

Windgeschwindigkeit (in Metern pro Secunde).

October 1885.

WSW	2.4	W	4.1	WSW	3.5	W	1.6	SSE	2.9	S	4.3	SSW	4.7	SSW	5.4	WSW	8.6	SW	7.3	W	8.8	W	7.8	1.
W	10.8	SW	11.5	WNW	8.3	W	6.2	WNW	4.6	W	4.0	WSW	3.4	SSW	4.3	SSW	5.1	SSW	5.5	SSW	5.8	S	5.0	2.
SSW	10.1	SSW	8.8	SSW	5.9	SSW	6.8	SSW	6.6	SSW	6.2	SSW	5.8	SSW	5.5	SW	5.5	W	5.6	W	3.4	W	3.2	3.
ESE	2.6	E	2.0	E	2.0	E	1.8	SSW	1.6	WNW	1.4	NW	2.6	NW	3.7	NW	3.7	NW	4.2	NW	4.6	NW	5.6	4.
SSW	11.3	SSW	11.6	SSW	11.0	SW	10.2	SSW	8.3	SSW	7.2	SSW	7.9	SSW	8.5	SSW	8.6	SSW	8.8	SSW	10.3	WNW	5.4	5.
WSW	10.0	WSW	11.4	WSW	9.0	WSW	9.8	WSW	7.2	SW	5.1	SSW	5.3	SSW	5.3	SSW	7.0	S	7.0	S	7.0	SSE	5.4	6.
W	9.9	W	8.4	W	9.4	W	8.7	W	7.8	W	8.2	W	8.5	W	8.1	W	7.6	WSW	8.1	W	8.8	W	7.5	7.
WSW	7.1	SW	5.9	SW	7.4	SSW	6.1	SSW	6.2	SSW	6.1	S	6.4	S	6.6	SSE	8.0	S	7.1	S	8.2	S	6.5	8.
SSE	6.3	S	7.3	S	7.5	SSW	5.3	SSW	4.2	S	4.6	S	5.7	S-W	6.4	SW	4.4	SW	5.8	SW	5.7	SSW	4.4	9.
SSW	5.6	S	5.2	SE	4.6	SE	4.2	ESE	4.2	ESE	3.8	E	3.1	E	3.2	E	3.3	ESE	3.5	ESE	3.6	ESE	4.1	10.
WNW	1.4	NNW	1.6	NNE	1.3	NNE	1.5	NNE	2.2	NNE	1.2	NNE	0.4	NNE	0.4	W	1.6	WNW	2.2	NW	2.2	NNW	2.0	11.
NW	1.8	WNW	1.7	NW	1.3	NW	1.8	NW	0.7	WNW	0.3	W	1.6	W	1.4	W	1.0	WSW	1.4	WSW	0.8	SW	0.8	12.
SSE	4.0	S	4.0	SSW	4.2	SSE	4.3	SSW	3.7	S	3.2	SSW	2.9	SSW	4.0	SSW	4.3	SW	3.2	SW	3.8	WSW	2.8	13.
SSW	5.8	SSW	5.4	SSW	4.9	SSW	5.5	S	4.2	S	4.0	SE	3.2	SE	1.0	SE	1.0	ESE	1.6	E	2.2	E	1.4	14.
NE	6.0	NE	6.4	NE	6.5	ENE	7.1	ENE	6.5	ENE	7.6	ENE	8.1	ENE	8.7	ENE	8.4	ENE	8.2	ENE	6.8	ENE	6.6	15.
E	0.9	ENE	1.1	NE	1.8	NNW	1.3	NNW	2.0	W	1.6	WNW	1.7	W	2.3	W	3.6	W	2.2	W	3.1	W	3.6	16.
W	8.0	W	7.6	W	7.6	WSW	9.0	WSW	8.7	SW	9.5	WSW	9.6	WSW	10.4	WSW	9.2	W	7.9	W	8.1	W	8.0	17.
W	5.8	W	5.4	W	5.6	W	6.0	W	5.4	W	4.6	WSW	4.6	WSW	5.0	WSW	4.8	WSW	4.6	WSW	4.2	WSW	4.4	18.
NNW	5.0	NNW	4.8	NNW	3.5	NNW	2.4	NW	2.4	W	3.1	W	2.9	W	4.0	W	4.4	W	4.0	W	3.7	W	4.0	19.
NW	5.6	NW	5.7	NNW	5.3	NNW	6.1	NNW	4.7	NNW	4.0	NNW	3.6	NNW	3.1	NNW	1.9	NNW	1.4	NNW	2.0	NNW	1.8	20.
SW	3.7	WSW	3.8	WSW	4.2	WSW	2.7	SW	2.8	SW	2.3	SSW	3.6	SSW	4.4	SSW	4.6	SSW	3.8	SW	2.3	SW	2.0	21.
SSW	2.0	SSW	1.3	SSW	1.1	SSE	1.6	SE	2.4	SE	2.0	ESE	2.5	ESE	2.5	ESE	1.5	ESE	1.4	E	1.2	SE	0.9	22.
SSE	2.4	SE	2.2	ESE	1.6	ESE	2.0	ESE	2.7	ESE	2.2	E	2.7	ESE	3.4	ESE	3.8	ESE	3.1	SE	4.0	ESE	3.4	23.
SE	4.6	SE	4.2	SE	5.0	SE	4.8	SSE	4.6	SSE	4.2	SSE	4.8	SSE	5.8	SSE	5.1	SSE	5.9	SSE	5.2	S	2.8	24.
SSW	5.3	SW	5.8	WSW	5.4	WSW	6.2	W	5.6	W	4.7	WSW	4.9	WSW	4.6	WSW	4.8	WSW	4.9	WSW	5.0	SW	4.9	25.
SW	9.1	SSW	8.6	SSW	9.5	S	8.3	S	8.7	SSE	9.5	S	9.1	S	10.0	SSW	10.1	SSW	10.6	SSW	10.9	SSW	12.0	26.
S	5.7	SE	4.2	SSE	4.0	S	1.8	NW	5.2	WNW	8.0	WSW	9.3	W	11.2	W	10.8	WSW	12.4	WSW	10.1	WSW	9.8	27.
SW	9.9	SW	8.6	SW	8.2	SW	6.7	SSW	5.0	SSW	5.9	SSW	5.7	SSW	3.6	SSW	4.6	SSW	4.2	SSW	3.6	SW	4.1	28.
SW	3.1	WSW	4.6	W	5.5	WSW	4																	

November 1885.

Windrichtung und

Datum	12-1		1-2		2-3		3-4		4-5		5-6		6-7		7-8		8-9		9-10		10-11		11-12	
	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.	Richt.	G.
1.	E	3.8	E	2.6	E	3.0	E	3.3	E	3.0	E	3.7	E	3.5	E	3.2	E	2.0	E	1.0	N	1.0	N	2.1
2.	N	2.5	N	2.1	N	1.5	N	1.3	N	1.2	N	0.9	NNW	1.4	NW	1.7	WNW	2.2	W	2.2	W	1.8	WSW	2.8
3.	SSW	1.1	S	2.2	S	2.4	S	2.6	SSW	2.6	SSW	1.9	SSW	1.5	SSE	3.1	SSE	2.4	SSE	2.4	SSE	2.2	SSE	2.2
4.	SE	3.5	SE	4.8	SE	3.5	SE	3.7	SE	3.0	SE	2.6	SE	2.6	SE	1.0	SE	1.2	SE	1.2	SE	1.8	ESE	1.3
5.	SSE	3.4	SSE	1.6	SE	1.2	SE	1.5	SE	3.3	SSE	4.8	SSE	3.9	SSE	3.3	S	5.1	SSW	6.4	SSW	6.8	SSW	6.8
6.	SE	2.5	ESE	1.8	SE	1.0	ESE	0.4	ESE	0.4	E	0.6	E	0.8	NW	2.4	NW	3.0	NW	3.4	NNW	4.0	NNW	4.1
7.	NNW	2.4	NNW	2.0	NNW	2.4	NNW	3.2	NNW	3.6	NNW	4.0	NNW	4.2	N	3.8	NNE	4.4	NNE	4.0	NNE	4.2	NNE	4.1
8.	NE	3.8	NE	3.6	ENE	3.1	ENE	3.5	ENE	4.2	ENE	3.4	ENE	3.7	ENE	4.0	ENE	3.6	ENE	4.2	ENE	4.0	E	4.0
9.	ENE	4.8	ENE	5.0	ENE	5.1	E	4.8	E	4.0	E	4.6	E	5.0	E	5.6	E	5.0	E	4.8	E	4.2	E	4.4
10.	E	5.6	E	5.2	E	4.8	E	4.4	E	3.6	E	4.2	E	5.0	E	5.6	E	5.4	E	4.2	E	3.6	E	3.0
11.	E	3.0	ENE	2.8	E	2.4	E	3.0	ENE	2.6	E	3.0	E	3.2	E	3.6	E	2.5	E	3.1	E	2.9	E	3.4
12.	ESE	3.0	ESE	3.2	ESE	2.6	ESE	2.4	ESE	2.2	ESE	1.9	ESE	2.3	ESE	3.1	ESE	3.4	ESE	3.9	ESE	3.7	ESE	3.3
13.	SSE	2.0	SSE	1.4	NW	2.9	NNW	1.5	E	1.4	SSW	3.2	SSW	2.7	SSW	2.9	SSW	2.2	SSW	2.4	S	2.8	S	3.0
14.	SSW	4.0	SSW	2.7	SSW	2.8	S	3.6	SSE	3.8	SSE	4.1	S	4.5	S	3.9	S	4.0	S	4.4	SSW	5.0	SSW	6.5
15.	WSW	5.2	WSW	4.2	SW	4.2	SW	4.0	W	5.6	NW	5.6	NW	5.0	NW	6.2	NNW	6.8	N	6.6	NW	7.8	NW	7.9
16.	NW	5.6	NNW	4.8	NW	3.0	NW	2.4	NW	2.8	NW	2.6	NW	3.0	NW	2.4	NW	2.0	NW	2.0	NNW	2.7	NNW	2.3
17.	NW	0.4	NNW	0.4	NW	0.4	WNW	1.2	WNW	0.6	WNW	0.2	WNW	0.4	WNW	0.2	WNW	1.2	WNW	0.8	WNW	1.2	W	1.4
18.	E	3.1	ESE	2.7	SE	2.2	SE	2.4	SE	2.0	ESE	2.4	ESE	2.4	ESE	2.4	ESE	1.8	ESE	2.5	ESE	3.0	SE	2.8
19.	ESE	1.2	NW	1.2	NW	2.0	NW	1.3	NW	0.2	NNW	1.5	WNW	2.8	WNW	2.4	WNW	2.6	WNW	1.2	NW	1.9	NNW	2.9
20.	NNE	0.7	NNE	1.0	NNE	0.4	NE	0.8	E	2.2	ESE	2.7	ESE	3.7	ESE	3.6	ESE	4.3	ESE	4.6	ESE	5.4	ESE	5.5
21.	E	5.5	E	4.4	E	3.7	E	3.5	E	3.1	E	3.8	E	3.0	E	3.4	E	3.2	E	3.4	E	4.0	ENE	3.6
22.	ESE	3.0	ESE	3.1	E	2.7	ESE	3.4	E	3.0	ESE	3.2	ESE	2.8	SE	2.5	SE	2.9	SE	3.2	SSE	2.8	S	2.5
23.	N	2.4	N	1.5	N	1.1	N	0.7	N	0.4	N	0.3	N	1.0	NNW	1.6	NNW	1.2	NNW	2.3	NNW	2.8	N	3.9
24.	NW	2.6	NW	2.2	NW	2.0	NW	1.6	NNW	2.4	NNW	2.8	N	2.4	NE	2.2	NE	2.8	NE	2.6	NE	3.2	NE	3.5
25.	E	7.0	E	6.4	E	6.7	E	7.7	E	7.9	E	7.1	E	6.2	E	6.0	E	6.0	E	6.2	E	5.7	E	6.2
26.	ENE	6.1	ENE	5.8	ENE	5.4	ENE	6.0	ENE	5.9	ENE	6.2	ENE	6.6	NE	6.3	NE	6.1	NE	5.8	ENE	6.1	ENE	6.2
27.	E	4.4	E	3.8	E	3.7	ESE	3.9	ESE	4.2	SE	4.8	SE	4.8	SE	4.5	ESE	4.4	SE	4.3	SE	5.3	SSE	5.3
28.	SW	4.8	SSW	5.1	SSW	5.3	SSW	5.8	SSW	5.8	SSW	5.8	SSW	6.2	SSW	6.8	SSW	5.2	SSW	5.0	S	5.5	S	5.8
29.	SW	5.8	WSW	9.4	WNW	10.6	WNW	11.5	WNW	12.8	W	12.0	WNW	11.2	WNW	9.4	WNW	8.5	WNW	8.8	W	8.5	W	9.6
30.	S	3.2	SSW	4.0	SSW	3.6	SW	3.2	SW	3.0	WSW	3.6	WSW	3.8	WSW	4.0	WSW	4.8	W	8.2	W	9.4	W	11.0
Mittel		3.55		3.37		3.19		3.29		3.36		3.59		3.65		3.69		3.67		3.84		4.11		4.38

December 1885.

Windrichtung und

1.	WNW	6.3	WNW	7.5	NW	5.5	WNW	6.5	WNW	9.1	WNW	7.6	WNW	7.5	WNW	6.6	W	6.4	W	6.6	W	6.0	WNW	7.6
2.	WNW	7.5	WNW	7.6	WNW	7.2	WNW	7.2	WNW	7.6	WNW	6.8	WNW	6.0	WNW	6.0	—	—	—	—	—	—	—	—
3.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
4.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	SSE	7.2	S	6.4	SSW	7.5	SSW	7.5
5.	WSW	10.5	WSW	10.1	WSW	9.0	SW	8.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
7.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
8.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
9.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	W	10.0	W	11.8
10.	WSW	4.4	W	4.0	W	4.3	W	3.8	WNW	6.0	NW	6.7	NNW	6.0	NNW	5.8	NW	4.7	NW	5.4	NW	6.3	NNW	5.6
11.	NW	7.8	NW	7.4	NW	7.8	NW	7.8	NNW	7.8	NNW	6.6	NNW	5.8	NNW	5.6	NNW	5.4	NW	5.8	NNW	6.7	NNW	7.2
12.	WNW	3.5	WNW	3.6	WNW	3.4	W	3.1	W	2.8	W	3.0	WSW	2.4	WSW	2.1	WSW	2.4	SW	2.0	SW	1.8	S	2.0
13.	SE	3.1	SE	3.2	SE	3.0	SE	2.9	SE	3.4	SE	2.6	SE	2.9	SE	3.4	SE	3.7	SE	2.5	SSE	2.7	SSE	2.5
14.	W	4.3	WSW	4.0	WSW	3.0	WSW	2.5	WSW	2.9	W	3.2	W	3.0	WNW	3.4	WNW	4.2	WNW	4.6	W	4.5	W	5.1
15.	WNW	5.2	WNW	5.2	WNW	3.7	WNW	5.4	WNW	6.1	NW	3.5	WNW	2.9	WNW	3.2	WNW	4.6	WNW	4.8	WNW	3.3	WNW	4.0
16.	NW	4.4	NW	3.2	NW	2.8	NW	3.3	NW	4.3	NW	3.3	WNW	4.5	WNW	3.2	WNW	2.5	WNW	1.9	WNW	1.9	WNW	0.9
17.	SSW	4.4	SW	6.0	WSW	6.6	W	7.6	W	10.8	WNW	11.3	W	11.8	W	11.0	W	10.4	W	10.0	WNW	10.2	WNW	9.8
18.	NW	4.2	NW	2.6	NW	2.9	NW	3.5	NW	3.4	NW	3.0	NW	2.1	WNW	2.7	NW	3.5	NW	2.3	NW	1.6	NW	1.5
19.	SE	1.8	SE	3.2	SE	2.2	SE	2.6	SE	2.7	SE	2.8	SE	3.1	ESE	3.2	SE	2.9	SE	2.4	SE	3.0	SE	2.8
20.	ESE	3.8	ESE	2.8	SE	2.6	SE	3.9	SE	3.9	ESE	3.8	SE	4.6	ESE	4.0	SE	4.4	SE	4.8	SE	4.8	SE	5.0
21.	SSE	2.8	SE	2.6	SE	2.4	SE	2.0	SE	1.6	SE	1.0	SE	1.4	SE	0.8	SE	0.4	SE	0.2	SE	0.4	SE	0.2
22.	SE	0.4	SE	1.2	SE	1.4	SE	1.3	SE	0.9	SE	1.6	SE	1.3	SE	0.8	SE	1.2	SE	1.3	SE	1.0	SE	1.4
23.	WSW	3.4	W	4.8	W	4.6	W	2.8	W	5.6	W	6.4	WNW	7.1	WNW	4.9	NW	4.5	NW	5.1	NW	3.8	NW	4.4
24.	NNW	3.5	NNW	3.2	NNW	2.6	NNW	2.7	NNW	2.4	NNW	2.1	NNW	1.6	NNW	1.6	NNW	2.0	NNW	1.4	NNW	0.6	NNW	0.9
25.	WSW	4.0	W	3.9	WSW	3.4	WSW	3.0	WSW	3.6	WSW	4.0	SW	4.6	SW	4.5	SW	3.8	WSW	5.0	W	5.3	W	7.1
26.	W	9.8	W	8.6	W	8.8	W	9.6	WNW	9.0	WNW	9.2	WNW	9.0	WNW	9.2	WNW	8.4	WNW	8.3	WNW	7.4	NW	7.2
27.	W	4.2	WNW	4.9	WNW	5.7	WNW	2.8	NW	1.8	WSW	3.6	W	4.6	W	5.1	W	4.9	W	5.7	W	5.6	W	5.7
28.	W	8.8	W	7.9	SW	7.5	SW	7.6	WSW	7.4	SW	7.0	SW	4.6	SW	4.8	SW	5.0	SW	5.4	SW	5.9	SW	5.8
29.	SSW	9.2	SSW	9.9	SSW	12.2	SW	12.8	SW	13.4	SW	10.4	SW	7.9	W	9.0	WSW	8.0	SW	9.4	WSW	10.2	WSW	10.2
30.	SW	8.1	SSW	6.0	S	4.6	S	6.8	S	4.8	S	5.0	WSW	6.4	W	6.5	WNW	5.7	NW	8.0	NW	9.0	WNW	8.4
31.	SW	3.9	SSW	4.8	SSW	5.0	SSW	5.5	SSW	5.2	SSW	4.9	S	5.5	S	5.4	S	6.8	S	8.6	SSW	6.7	S	6.7
Mittel		5.17		5.13		4.89		4.99		5.27		4.97		4.86		4.70		4.71		4.91		5.26		5.47

Windgeschwindigkeit (in Metern pro Secunde.)

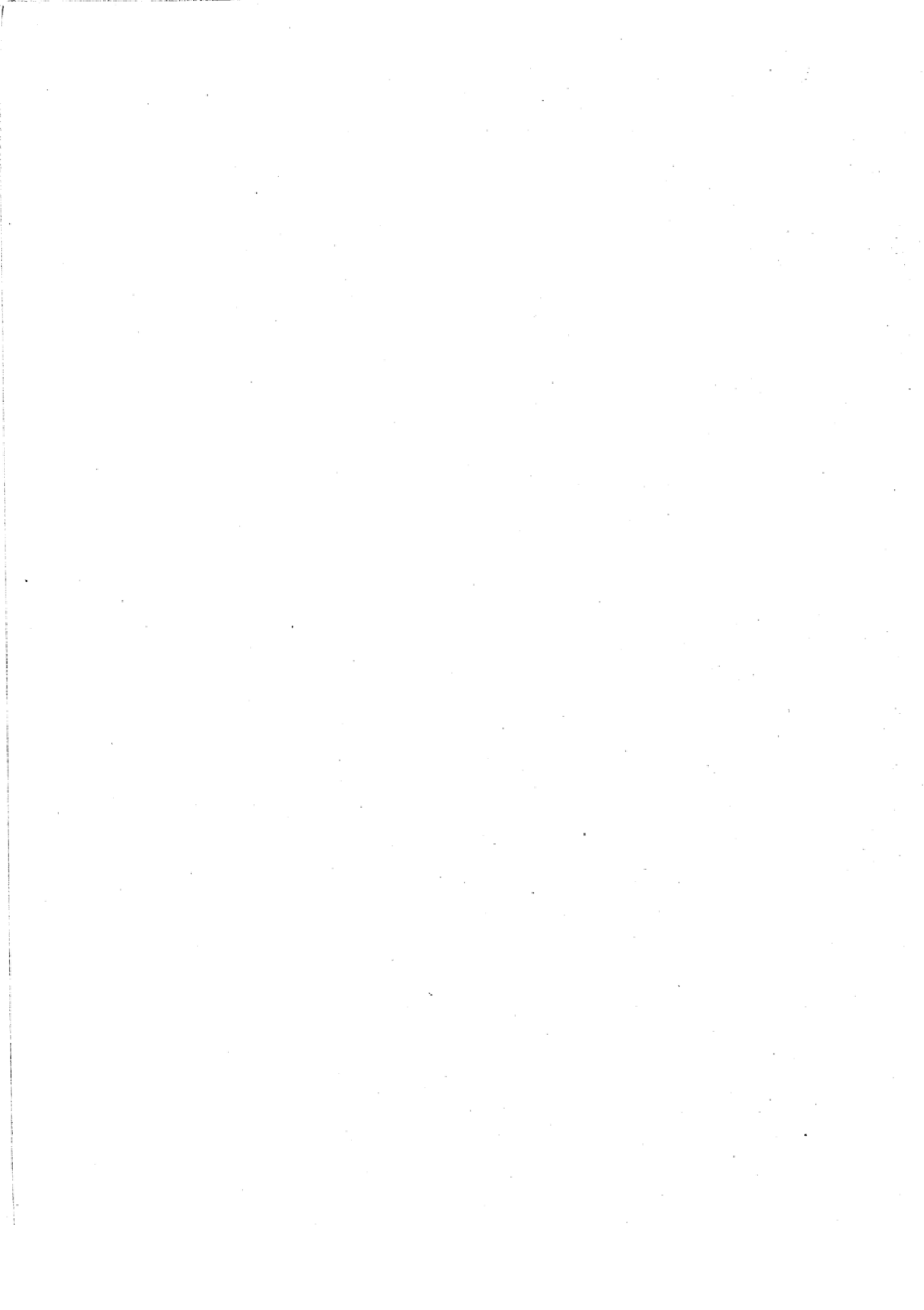
November 1885.

Table with 24 columns for wind directions (Richt. G.) and 1 column for date (Datum). Rows represent daily wind data for November 1885, including directions like N, WSW, SSE, etc., and wind speeds.

Windgeschwindigkeit (in Metern pro Secunde.)

December 1885.

Table with 24 columns for wind directions (Richt. G.) and 1 column for date (Datum). Rows represent daily wind data for December 1885, including directions like WNW, SSW, W, etc., and wind speeds.



III.

Beobachtungen am Arago-Davy'schen Aktinometer

3mal täglich in 1.5 Meter Höhe.

1885.



IV.

Temperaturen des Erdbodens

in

5 m, 3 m und 1 m Tiefe, 1 mal täglich,

in

0,15 m, 0,05 m und 0,00 m Tiefe, 3 mal täglich beobachtet.

1885.



Januar 1885.

Erdboden-Temperaturen.

Februar 1885.

Datum	Tiefen-Thermometer			Oberflächen-Thermometer									Datum	Tiefen-Thermometer			Oberflächen-Thermometer								
	5m	3m	1m	0.15 m			0.05 m			0.00 m				5m	3m	1m	0.15 m			0.05 m			0.00 m		
	1p	1p	1p	8a	2p	8p	8a	2p	8p	8a	2p	8p		1p	1p	1p	8a	2p	8p	8a	2p	8p	8a	2p	8p
1.	12.4	11.0	7.4	0.4	0.6	0.6	0.0	0.0	0.2	0.0	0.2	0.4	1.	11.8	10.0	5.2	0.0	0.0	0.0	0.0	1.2	0.6	0.2	3.6	1.4
2.	12.4	11.0	7.3	0.6	0.6	0.4	0.0	0.2	0.2	0.0	0.0	0.0	2.	11.7	9.9	5.2	0.2	0.6	0.4	0.2	4.2	0.6	0.8	7.4	0.6
3.	12.4	10.9	7.3	0.4	0.6	0.4	0.0	0.0	0.0	-0.2	0.0	-0.4	3.	11.7	9.8	5.1	0.2	1.0	0.0	0.0	2.6	0.0	0.2	4.0	0.2
4.	12.3	10.9	7.2	0.4	0.5	0.4	0.0	0.0	0.0	-0.6	-0.4	-0.6	4.	11.7	9.8	5.0	0.6	1.8	0.6	1.2	4.0	1.4	1.6	5.8	2.0
5.	12.3	10.9	7.2	0.4	0.4	0.4	-0.2	-0.2	-0.4	-1.0	-0.4	-0.6	5.	11.7	9.7	4.8	0.0	0.8	0.8	0.0	2.2	1.4	0.0	3.6	1.8
6.	12.3	10.8	7.2	0.2	0.2	0.1	-0.6	-0.2	0.0	-0.8	0.2	0.2	6.	11.6	9.6	4.6	0.2	2.4	0.0	0.0	4.4	0.0	0.2	6.6	0.4
7.	12.3	10.8	7.1	0.4	0.4	0.4	-0.2	0.0	0.0	0.2	0.3	0.2	7.	11.6	9.6	4.8	0.2	0.8	0.0	0.0	2.8	0.0	0.0	5.4	0.4
8.	12.3	10.8	7.1	0.4	0.4	-0.4	-0.6	-0.1	-1.0	-2.2	0.0	-2.8	8.	11.6	9.5	5.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	1.6	0.0
9.	12.2	10.8	7.0	-1.0	-0.4	-1.4	-3.4	-1.0	-2.6	-6.0	-1.4	-4.8	9.	11.6	9.4	5.1	0.0	0.0	0.0	0.0	0.0	0.0	-0.6	1.0	0.2
10.	12.2	10.7	6.8	-1.0	-0.4	-0.2	-3.0	-0.6	-0.2	-4.6	0.0	0.2	10.	11.6	9.4	5.2	0.0	0.2	0.0	0.0	0.0	0.0	0.4	0.8	0.2
11.	12.2	10.7	6.8	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	0.2	11.	11.5	9.4	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.2
12.	12.2	10.7	6.8	0.2	0.0	0.0	0.0	0.0	0.0	0.4	1.2	0.8	12.	11.5	9.4	5.5	0.0	0.0	0.0	-0.8	0.0	-0.4	-1.8	1.6	-1.4
13.	12.2	10.6	7.0	0.0	0.0	0.0	-0.4	0.0	-0.2	-1.4	0.2	-0.4	13.	11.5	9.4	5.6	-0.4	0.0	0.0	-1.3	0.0	0.0	-1.6	1.4	0.4
14.	12.1	10.6	7.0	0.0	0.0	0.0	-0.2	0.0	0.0	0.0	0.2	0.2	14.	11.5	9.3	5.7	0.0	0.0	0.0	0.0	0.0	0.0	-0.4	3.6	0.2
15.	12.1	10.6	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	15.	11.4	9.3	5.8	0.0	0.0	0.2	0.0	1.8	1.2	0.2	3.8	2.2
16.	12.1	10.6	7.0	0.2	0.2	0.0	0.0	0.0	-0.2	0.0	0.0	-0.3	16.	11.4	9.3	5.9	0.6	4.4	3.6	2.4	7.2	5.0	3.0	8.8	6.0
17.	12.1	10.5	6.8	0.0	-0.2	0.0	-0.4	-0.4	-0.6	-1.0	-0.2	-1.4	17.	11.4	9.3	6.0	4.4	7.4	6.4	6.0	9.2	7.0	7.2	11.4	7.2
18.	12.1	10.5	6.8	-0.6	-0.4	-1.0	-1.8	-1.0	-1.6	-3.4	-1.4	-3.0	18.	11.4	9.2	6.1	5.6	7.0	4.0	5.2	7.2	3.0	6.0	7.8	2.4
19.	12.0	10.4	6.8	-1.4	-1.0	-1.8	-3.4	-0.2	-3.4	-6.0	-2.6	-5.6	19.	11.4	9.2	6.1	1.2	3.8	1.6	0.4	7.4	0.4	-0.2	10.2	0.2
20.	12.0	10.4	6.8	-2.6	-1.8	-2.6	-5.0	-3.0	-4.4	-7.8	-3.4	-7.4	20.	11.3	9.2	6.1	0.6	0.6	0.6	0.4	0.2	0.2	-0.4	0.6	0.2
21.	12.0	10.4	6.6	-4.4	-3.4	-3.4	-6.8	-4.6	-6.0	-10.0	-6.6	-8.8	21.	11.3	9.2	6.2	0.6	0.4	0.4	0.2	0.2	0.2	0.2	0.2	-0.2
22.	12.0	10.4	6.4	-5.0	-3.6	-3.6	-7.2	-4.6	-5.0	-9.8	-5.0	-5.6	22.	11.3	9.2	6.2	0.4	0.4	0.4	0.0	0.0	0.0	-0.6	0.2	-0.2
23.	12.0	10.3	6.2	-5.0	-3.6	-4.0	-7.0	-4.6	-5.6	-9.4	-4.8	-8.8	23.	11.3	9.2	6.3	0.4	0.4	0.8	0.0	0.2	0.8	-0.6	5.2	1.2
24.	12.0	10.3	6.0	-5.6	-4.6	-5.2	-7.8	-5.6	-7.0	-11.0	-6.0	-9.0	24.	11.2	9.3	6.4	0.4	5.4	3.2	0.2	7.2	2.4	0.2	11.0	1.8
25.	11.9	10.3	5.8	-5.0	-3.4	-4.2	-6.4	-4.0	-5.4	-7.4	-4.4	-7.4	25.	11.2	9.2	6.5	0.8	6.4	4.4	0.4	9.0	3.8	0.2	13.4	3.4
26.	11.9	10.3	5.6	-5.8	-4.4	-4.3	-7.6	-5.0	-5.8	-9.8	-4.8	-7.4	26.	11.2	9.2	6.5	2.0	5.6	4.6	2.2	6.2	4.6	2.8	7.6	4.8
27.	11.9	10.2	5.5	-5.4	-5.3	-4.0	-7.6	-4.8	-5.2	-9.6	-4.4	-5.8	27.	11.2	9.1	6.6	4.0	6.0	4.8	3.6	7.6	4.4	4.2	10.6	4.2
28.	11.8	10.2	5.4	-2.0	-0.6	-0.6	-2.0	-0.2	-0.2	-1.2	0.2	0.0	28.	11.2	9.0	6.6	1.6	8.0	6.6	1.0	9.8	6.4	0.8	12.4	6.8
29.	11.8	10.1	5.3	-0.4	0.0	0.0	-0.2	0.0	0.0	0.4	2.4	0.2													
30.	11.8	10.1	5.3	0.0	0.4	0.0	0.0	0.0	0.0	0.2	4.4	0.2													
31.	11.8	10.0	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.6	1.2													
Mittel	12.10	10.48	6.57	-1.32	-0.93	-1.10	-2.32	-1.35	-1.75	-3.27	-1.10	-2.46	Mittel	11.41	9.40	5.70	0.84	2.27	1.53	0.76	3.38	1.54	0.79	5.38	1.66

März 1885.

Erdboden-Temperaturen.

April 1885.

1.	11.2	9.0	6.6	5.6	6.6	3.0	5.6	6.8	3.2	6.2	7.6	3.2	1.	10.8	9.4	7.6	2.4	13.2	9.2	2.4	16.6	8.4	3.4	21.6	7.6
2.	11.2	9.0	6.6	2.2	4.6	3.2	1.8	4.8	2.6	1.8	5.0	2.6	2.	10.8	9.4	7.7	6.2	10.4	8.8	6.2	11.1	8.4	7.0	13.2	7.0
3.	11.1	9.0	6.5	2.0	3.0	2.4	1.6	3.0	2.0	1.6	3.2	1.8	3.	10.8	9.4	7.8	6.2	9.1	4.5	5.4	11.0	6.7	7.8	16.2	8.8
4.	11.1	9.1	6.4	1.0	2.2	3.6	0.6	2.2	3.2	0.0	3.6	3.4	4.	10.8	9.5	7.9	5.6	7.8	8.0	4.6	9.8	7.4	4.8	14.2	6.6
5.	11.1	9.1	6.3	4.0	6.6	4.6	4.0	7.8	4.0	4.8	9.2	3.6	5.	10.8	9.5	8.0	5.2	8.4	8.6	4.4	9.8	8.0	5.4	15.8	7.4
6.	11.1	9.1	6.2	3.2	5.0	4.0	3.0	5.0	3.4	3.2	5.6	3.2	6.	10.8	9.5	8.2	6.2	9.2	8.8	5.8	10.4	8.4	8.0	13.2	7.6
7.	11.0	9.1	6.2	1.6	4.0	1.6	1.2	4.6	0.8	1.2	6.8	0.0	7.	10.8	9.5	8.2	7.0	9.4	9.2	6.8	10.4	8.8	9.0	13.0	8.4
8.	11.0	9.1	6.0	0.8	5.6	3.2	0.4	8.0	2.6	-0.6	11.4	2.0	8.	10.8	9.6	8.3	6.2	9.2	8.8	5.2	10.6	8.2	8.4	15.6	6.8
9.	11.0	9.2	5.8	1.4	4.2	2.8	0.8	4.4	2.9	0.6	7.2	2.2	9.	10.8	9.6	8.4	5.5	9.4	9.0	4.8	11.6	8.4	7.6	19.8	7.1
10.	11.0	9.2	5.6	0.8	2.2	1.4	0.0	4.8	0.6	-1.4	9.0	0.0	10.	10.8	9.6	8.4	7.4	7.4	6.2	6.8	7.6	5.4	7.0	7.8	5.4
11.	11.0	9.2	5.6	0.6	4.4	2.0	0.2	6.6	1.4	-0.6	11.4	1.0	11.	10.8	9.6	8.5	5.6	6.4	6.4	4.6	6.6	5.6	4.6	8.2	5.6
12.	11.0	9.2	5.8	1.0	4.8	2.6	0.5	5.6	1.4	0.4	8.2	0.4	12.	10.8	9.6	8.6	5.6	6.4	6.0	5.0	6.6	5.0	5.2	8.2	5.2
13.	11.0	9.2	5.8	0.8	6.0	4.0	0.2	7.8	3.4	0.0	12.0	3.2	13.	10.8	9.6	8.7	5.4	9.0	8.6	6.2	11.0	7.8	8.2	15.0	7.4
14.	10.9	9.2	5.9	1.8	4.2	3.6	1.6	4.4	3.2	2.0	5.4	3.2	14.	10.8	9.6	8.8	6.2	11.0	9.4	5.8	13.2	8.2	8.6	16.2	5.6
15.	10.9	9.2	6.1	3.6	5.6	4.0	3.6	7.2	5.0	4.2	7.6	5.0	15.	10.8	9.6	8.9	5.0	13.6	10.0	4.2	13.2	9.2	7.8	20.8	6.6
16.	10.9	9.3	6.1	3.2	5.4	3.6	3.0	5.8	2.8	3.0	7.2	2.0	16.	10.8	9.6	9.1	5.6	11.6	11.0	5.2	14.4	10.2	8.6	22.2	8.2
17.	10.9	9.3	6.2	2.4	6.4	4.8	2.2	7.4	4.0	2.8	9.2	2.6	17.	10.8	9.6	9.1	6.8	12.4	12.4	6.4	15.4	12.0	8.2	23.6	10.2
18.	10.9	9.3	6.3	2.0	8.6	6.4	1.4	9.4	6.0	1.6	11.4	5.8	18.	10.8	9.6	9.2	7.4	13.6	13.2	7.0	16.8	12.6	10.4	24.8	10.4
19.	10.9	9.3	6.4	3.8	6.2	3.2	3.6	6.8	1.4	4.0	9.2	0.2	19.	10.8	9.6	9.3	6.8	13.3	12.8	6.2	16.4	12.0	9.4	25.2	10.0
20.	10.9	9.3	6.4	1.4	4.4	4.4	0.5	4.6	4.4	0.4	5.2	5.0	20.	10.8	9.7	9.5	6.6	15.0	14.4	6.2	18.6	14.2	10.3	27.6	11.4
21.	10.8	9.3	6.5	3.0	6.4	2.4	2.6	6.6	1.4	3.2	7.2	0.6	21.	10.9	9.7	9.5	9.2	15.4	15.0	9.2	18.6	14.4	14.0	26.8	11.4
22.	10.8	9.3	6.6	0.8	5.4	2.6	0.2	7.0	1.4	0.2	10.4	0.6	22.	10.9	9.7	9.5	9.0	16.1	16.2	9.2	20.0	16.0	14.2	26.0	14.4
23.	10.8	9.3	6.7	0.6	1.0	1.4	0.0	1.4	0.4	0.2	5.0	-0.4	23.	10.9											

Mai 1885.

Erdboden-Temperaturen.

Juni 1885.

Datum	Tiefen-Thermometer			Oberflächen-Thermometer									Datum	Tiefen-Thermometer			Oberflächen-Thermometer								
	5m	3m	1m	0.15 m			0.05 m			0.00 m				5m	3m	1m	0.15 m			0.05 m			0.00 m		
	1p	1p	1p	8a	2p	8p	8a	2p	8p	8a	2p	8p		1p	1p	1p	8a	2p	8p	8a	2p	8p	8a	2p	8p
1.	10.9	10.4	10.3	12.0	18.2	18.2	11.4	21.2	17.6	13.4	30.8	16.6	1.	11.1	11.4	13.7	13.0	16.0	15.4	12.4	16.4	14.4	14.4	17.4	16.4
2.	10.9	10.5	10.5	13.6	13.4	12.6	12.6	13.0	12.0	12.8	13.2	10.8	2.	11.1	11.4	13.8	11.4	14.8	14.6	11.0	15.6	13.6	13.6	18.0	10.8
3.	10.9	10.5	10.6	11.4	15.0	11.0	12.0	15.2	10.4	17.8	16.0	9.6	3.	11.1	11.4	13.8	12.4	18.2	19.6	12.4	21.2	19.4	16.6	28.8	18.6
4.	10.9	10.5	10.7	11.0	16.0	13.4	11.0	17.0	12.4	16.0	18.4	11.0	4.	11.2	11.5	14.0	15.0	22.0	22.6	15.2	28.6	22.6	21.8	36.2	21.2
5.	10.9	10.6	10.9	10.2	14.4	13.6	10.2	16.8	12.4	13.2	23.6	10.0	5.	11.2	11.6	14.2	16.6	24.0	25.0	16.8	27.8	25.2	25.6	41.0	23.6
6.	10.9	10.6	11.0	10.2	15.4	14.2	10.0	16.6	13.6	12.8	21.8	12.0	6.	11.2	11.6	14.4	19.4	23.6	22.2	19.4	25.2	21.2	27.4	36.2	19.6
7.	10.9	10.7	11.1	11.0	13.4	12.8	10.6	14.4	11.6	12.2	15.0	8.6	7.	11.2	11.7	14.5	18.2	24.2	23.8	18.4	27.4	23.8	25.0	36.6	22.0
8.	10.9	10.7	11.3	9.2	12.0	11.6	8.8	12.6	10.4	11.0	18.2	6.6	8.	11.2	11.7	14.6	19.6	26.4	24.4	19.6	30.4	23.6	27.2	41.6	21.8
9.	10.9	10.7	11.3	7.6	13.2	12.8	7.2	13.4	11.8	12.2	17.8	9.4	9.	11.3	11.8	14.7	19.2	25.2	24.6	19.2	28.0	24.6	28.8	33.4	23.2
10.	11.0	10.7	11.5	8.4	12.8	12.6	8.2	14.4	12.0	14.2	22.4	9.6	10.	11.3	11.9	14.8	18.2	22.4	21.8	16.6	24.8	20.4	23.2	31.8	15.4
11.	11.0	10.8	11.7	9.6	13.0	12.2	9.0	14.2	11.2	13.6	15.0	8.4	11.	11.3	11.9	15.0	15.3	20.4	20.4	14.4	23.4	14.2	19.8	32.2	10.8
12.	11.0	10.8	11.8	7.4	12.6	12.4	7.2	14.6	11.4	10.2	16.6	8.8	12.	11.3	11.9	15.1	14.0	23.8	22.4	14.0	29.2	21.6	20.6	40.8	17.2
13.	11.0	10.8	11.9	8.2	13.4	13.2	7.6	15.6	12.6	13.6	24.6	10.4	13.	11.3	12.0	15.3	17.0	27.3	26.0	18.2	33.2	25.8	30.2	49.2	22.2
14.	11.0	10.9	12.0	7.6	14.6	13.6	7.4	18.0	13.0	13.6	25.6	10.8	14.	11.4	12.0	15.4	20.0	29.0	27.4	21.2	34.2	27.2	34.4	51.6	23.4
15.	11.0	11.0	12.0	8.2	12.8	12.6	7.8	14.4	11.6	13.4	21.4	8.6	15.	11.4	12.1	15.6	21.2	28.2	26.0	22.2	34.0	24.8	33.0	50.8	20.6
16.	11.1	11.0	12.1	7.8	13.8	14.2	7.4	16.4	14.2	13.2	23.2	12.2	16.	11.4	12.1	15.8	20.4	27.4	25.2	20.0	33.0	24.4	23.8	46.6	17.2
17.	11.1	11.0	12.2	10.0	15.0	15.0	10.2	17.2	14.2	15.0	20.8	11.0	17.	11.4	12.2	15.9	19.0	23.4	24.0	18.4	24.8	23.0	24.6	25.2	16.0
18.	11.1	11.0	12.3	9.6	14.6	15.0	9.8	16.2	14.4	16.0	22.4	11.2	18.	11.4	12.3	16.0	17.8	20.2	16.6	17.6	19.6	14.4	19.8	17.8	12.6
19.	11.1	11.0	12.3	10.4	13.0	13.4	10.2	13.8	12.4	13.0	16.6	10.6	19.	11.5	12.3	16.0	15.0	26.2	23.4	15.4	30.0	23.0	22.4	39.6	20.2
20.	11.1	11.0	12.4	9.0	15.8	15.4	9.0	19.2	15.0	15.4	25.6	13.6	20.	11.5	12.4	16.0	19.0	24.2	20.0	20.0	24.4	18.4	27.6	24.0	16.8
21.	11.1	11.1	12.5	10.6	16.3	15.4	10.4	18.4	15.2	15.6	27.6	14.2	21.	11.5	12.5	16.2	15.4	19.6	17.2	14.8	20.2	15.8	17.4	21.4	13.2
22.	11.1	11.1	12.6	11.2	16.2	16.6	11.0	19.0	16.4	16.6	29.3	15.2	22.	11.6	12.6	16.4	13.8	22.4	18.2	13.6	26.2	16.6	20.0	32.4	14.0
23.	11.1	11.2	12.8	12.4	14.4	13.0	12.6	14.4	12.0	16.8	15.8	9.6	23.	11.6	12.6	16.6	14.2	25.6	22.8	15.0	29.4	22.0	22.6	37.2	18.0
24.	11.1	11.2	13.0	10.0	15.2	14.9	10.2	17.2	14.0	15.6	19.4	11.3	24.	11.6	12.8	16.8	16.4	28.8	26.0	17.4	32.4	25.4	27.8	46.8	21.6
25.	11.1	11.2	13.1	11.0	16.4	11.2	11.2	19.0	11.2	16.6	25.2	14.6	25.	11.6	12.8	17.0	20.8	32.2	28.4	22.0	35.6	27.6	34.4	52.8	24.0
26.	11.1	11.2	13.2	13.0	15.2	14.6	13.2	16.2	14.4	16.0	20.2	13.8	26.	11.7	12.9	17.1	23.2	32.6	24.4	24.4	32.6	22.8	36.4	33.4	20.6
27.	11.1	11.2	13.3	13.4	16.8	17.4	13.2	19.0	17.2	16.0	25.2	17.0	27.	11.7	12.9	17.2	20.4	25.6	23.4	19.6	27.4	22.2	20.0	31.8	18.8
28.	11.1	11.3	13.4	13.2	20.2	21.4	13.4	23.8	21.4	20.6	34.6	20.2	28.	11.7	13.0	17.3	18.6	28.8	26.6	18.8	30.6	26.4	22.8	46.8	22.8
29.	11.1	11.3	13.5	15.4	21.2	24.0	15.6	27.4	24.4	23.4	38.8	23.4	29.	11.8	13.0	17.3	22.3	31.0	25.8	23.2	32.0	24.8	30.2	50.0	21.8
30.	11.1	11.3	13.6	15.0	23.4	20.4	14.8	23.2	21.0	21.0	32.6	19.0	30.	11.8	13.1	17.3	22.2	23.5	24.0	22.0	25.0	22.9	24.3	30.6	19.3
31.	11.1	11.3	13.6	13.0	16.8	16.6	12.0	17.0	16.0	14.4	18.8	14.4	Mittel	11.41	12.48	15.39	17.63	24.57	22.74	17.77	27.42	21.74	24.52	36.07	18.79

Juli 1885.

Erdboden-Temperaturen.

August 1885.

1.	11.8	13.1	17.3	17.0	22.4	22.0	16.2	24.2	20.6	18.7	32.4	16.0	1.	12.3	14.7	18.7	15.8	20.6	18.8	15.4	21.2	17.2	25.2	23.2	14.8
2.	11.8	13.2	17.4	17.9	21.4	18.4	18.2	20.8	17.0	25.1	18.3	15.0	2.	12.4	14.8	18.8	17.0	20.4	19.2	17.0	20.6	17.8	18.6	21.4	17.4
3.	11.8	13.3	17.4	17.6	23.0	21.0	17.6	24.8	20.2	19.8	28.0	19.0	3.	12.4	14.8	18.8	17.2	20.6	19.6	16.4	21.0	18.2	16.4	22.0	16.6
4.	11.8	13.3	17.5	19.0	28.1	25.0	19.8	29.8	24.3	27.9	42.5	21.6	4.	12.4	14.8	18.9	16.6	23.2	22.0	16.4	27.0	21.0	19.4	32.8	18.2
5.	11.9	13.4	17.6	20.2	20.9	20.0	20.0	20.4	18.7	20.9	21.6	17.2	5.	12.4	14.8	18.9	16.4	25.2	20.8	16.2	28.0	19.6	20.6	29.4	18.2
6.	11.9	13.4	17.6	19.1	26.4	24.0	19.8	29.2	23.1	24.1	36.1	18.8	6.	12.5	14.9	19.0	18.0	25.2	23.8	18.0	28.8	23.4	22.8	36.6	20.6
7.	11.9	13.5	17.7	19.2	29.0	26.2	20.4	32.0	25.4	28.3	38.9	21.2	7.	12.5	14.9	19.0	19.4	24.0	22.8	19.2	26.4	22.4	22.0	35.0	20.8
8.	11.9	13.6	17.8	21.0	30.8	27.2	22.2	34.6	26.8	33.8	48.2	22.9	8.	12.5	14.9	19.0	18.0	21.6	18.4	17.2	22.2	16.6	19.8	23.2	14.6
9.	12.0	13.7	17.8	22.1	30.4	27.2	23.3	33.6	26.5	35.1	48.2	22.2	9.	12.5	14.9	19.1	15.6	19.2	18.6	15.0	20.0	17.4	17.0	25.2	14.6
10.	12.0	13.8	17.8	22.0	31.2	27.8	22.3	35.3	28.1	32.9	48.3	23.8	10.	12.6	15.0	19.1	15.0	26.2	22.6	15.0	30.2	22.2	20.0	40.0	18.8
11.	12.0	13.8	17.9	22.8	32.2	29.0	23.5	36.8	28.6	35.0	51.8	24.0	11.	12.6	15.0	19.1	17.6	22.2	21.4	17.6	23.5	20.4	23.2	22.5	18.3
12.	12.1	13.8	18.0	23.6	33.3	28.2	25.0	38.6	25.2	36.1	54.3	21.8	12.	12.6	15.0	19.1	17.2	25.6	22.8	17.2	27.4	22.0	21.8	32.4	18.6
13.	12.1	13.9	18.1	23.3	28.0	25.6	24.3	28.0	23.8	29.3	21.6	20.8	13.	12.6	15.0	19.0	18.0	24.4	20.8	17.8	26.8	19.6	23.4	39.8	16.6
14.	12.1	14.0	18.1	21.4	24.6	21.2	21.2	24.4	19.8	23.6	22.6	18.8	14.	12.6	15.1	19.0	14.6	21.4	19.2	13.8	23.8	17.8	17.5	29.8	14.0
15.	12.1	14.0	18.1	19.6	24.0	21.2	20.0	23.6	19.6	26.0	23.4	17.0	15.	12.7	15.1	18.9	14.8	22.0	19.6	14.2	24.6	18.8	17.8	37.2	16.4
16.	12.1	14.0	18.2	18.0	26.6	23.8	18.0	27.8	23.0	23.4	27.4	21.0	16.	12.7	15.1	18.9	15.0	19.8	18.4	14.2	20.8	17.2	18.0	26.6	15.0
17.	12.2	14.1	18.2	19.6	26.4	22.6	19.6	28.4	21.6	23.8	34.2	17.0	17.	12.7	15.2	18.8	14.0	18.8	16.4	13.8	19.0	15.2	17.2	22.0	13.2
18.	12.2	14.1	18.3	18.0	26.0	23.6	18.0	28.4	22.4	23.8	31.2	18.0	18.	12.8	15.2	18.8	13.2	16.6	14.6	12.4	17.4	13.2	15.4	19.8	11.2
19.	12.2	14.2	18.3	18.0	28.8	25.8	18.0	33.0	25.2	25.2	43.4	10.8	19.	12.8	15.2	18.8	12.6	19							

Datum	Tiefen-Thermometer			Oberflächen-Thermometer									Datum	Tiefen-Thermometer			Oberflächen-Thermometer								
	5m	3m	1m	0.15 m			0.05 m			0.00 m				5m	3m	1m	0.15 m			0.05 m			0.00 m		
	1p	1p	1p	8a	2p	8p	8a	2p	8p	8a	2p	8p		1p	1p	1p	8a	2p	8p	8a	2p	8p	8a	2p	8p
1.	13.0	15.2	18.2	11.8	18.8	16.4	10.6	21.6	15.4	16.0	32.4	11.0	1.	13.6	15.0	15.9	11.2	14.0	12.2	11.2	14.0	11.4	13.2	14.8	10.6
2.	13.0	15.3	18.1	11.8	18.8	15.4	10.8	22.6	14.6	12.0	31.2	8.4	2.	13.6	15.0	15.7	8.6	13.0	10.6	8.0	13.4	9.2	10.2	15.4	7.0
3.	13.0	15.4	18.0	12.0	19.2	17.2	11.4	22.0	16.8	14.8	33.6	15.0	3.	13.6	15.0	15.5	10.0	12.4	11.6	9.4	12.0	11.0	10.2	12.2	10.6
4.	13.0	15.4	17.9	15.4	21.6	18.6	15.4	22.6	18.4	24.2	32.2	17.4	4.	13.6	14.9	15.3	9.0	12.2	11.5	8.4	12.0	10.4	10.0	12.8	10.0
5.	13.1	15.5	17.8	15.4	17.4	15.4	14.2	17.6	14.2	14.8	20.0	10.6	5.	13.6	14.9	15.2	8.2	11.8	11.4	7.4	11.8	9.8	8.2	12.0	9.6
6.	13.1	15.6	17.7	13.4	20.8	17.8	12.8	22.0	17.2	15.6	24.2	16.3	6.	13.6	14.9	15.1	9.0	11.8	9.4	8.0	11.8	8.2	8.2	11.2	7.2
7.	13.1	15.6	17.6	15.2	21.0	18.2	14.8	22.2	17.6	17.2	26.0	16.6	7.	13.6	14.8	15.1	10.2	10.6	9.2	10.2	10.4	8.0	11.2	12.0	6.0
8.	13.1	15.7	17.6	15.2	21.8	18.6	14.4	23.8	17.8	16.2	30.3	18.8	8.	13.6	14.8	15.0	7.4	12.4	9.4	6.4	12.2	8.2	6.2	14.6	7.2
9.	13.1	15.7	17.5	15.4	17.0	14.4	14.4	16.4	12.8	17.0	15.8	10.2	9.	13.6	14.8	14.9	8.4	10.6	10.8	7.6	10.4	9.4	8.0	11.2	9.0
10.	13.2	15.8	17.4	11.4	11.2	12.4	10.4	11.4	10.8	13.2	12.6	7.6	10.	13.6	14.7	14.8	6.4	10.0	8.4	5.0	10.6	8.0	4.2	11.8	6.0
11.	13.2	15.8	17.3	9.4	13.2	12.2	8.4	12.8	11.2	10.0	13.4	10.0	11.	13.7	14.7	14.7	6.1	10.6	9.0	5.6	11.6	8.4	6.0	14.2	6.2
12.	13.2	15.8	17.2	11.2	14.6	13.4	10.6	14.5	12.2	11.2	17.0	9.4	12.	13.7	14.7	14.6	8.0	11.4	9.8	7.0	12.6	9.2	8.4	14.4	8.2
13.	13.2	15.8	17.2	13.1	14.4	13.3	11.3	14.3	12.7	11.8	16.6	11.2	13.	13.7	14.6	14.5	7.0	11.6	8.6	6.0	12.4	8.4	7.0	14.2	7.6
14.	13.2	15.7	17.1	10.4	18.3	17.0	10.0	21.1	16.8	13.8	27.4	16.0	14.	13.7	14.6	14.4	7.2	10.6	7.8	6.2	11.4	6.6	6.6	12.6	3.6
15.	13.3	15.7	17.1	13.2	22.2	18.9	12.9	26.2	18.9	17.2	34.2	17.2	15.	13.8	14.5	14.2	5.4	9.2	9.8	4.2	9.4	9.4	5.4	10.8	10.6
16.	13.3	15.6	17.0	15.1	23.0	19.2	14.8	26.2	19.0	20.0	34.6	16.2	16.	13.8	14.5	14.1	10.6	12.4	12.0	10.6	12.6	11.6	11.8	14.2	11.2
17.	13.3	15.6	16.8	15.0	23.0	19.8	14.2	26.2	19.3	16.4	35.2	16.4	17.	13.8	14.5	14.0	11.2	11.4	10.4	11.0	11.2	9.4	11.4	11.6	8.0
18.	13.3	15.5	16.7	16.0	22.0	17.3	15.4	22.4	16.4	20.1	26.6	14.2	18.	13.8	14.4	13.9	9.0	11.6	10.0	8.2	11.6	10.0	8.8	12.0	9.0
19.	13.4	15.5	16.6	14.8	18.3	15.5	14.0	18.4	14.3	14.2	19.8	12.8	19.	13.8	14.4	13.8	9.2	11.4	9.4	8.4	11.6	9.2	9.2	13.2	8.2
20.	13.4	15.4	16.5	14.0	17.0	15.0	13.1	18.2	14.0	15.0	18.0	11.4	20.	13.8	14.4	13.6	7.4	9.8	6.4	6.2	10.0	4.2	6.4	9.6	0.4
21.	13.4	15.4	16.4	12.0	17.3	15.0	11.0	18.1	13.9	13.0	18.9	12.1	21.	13.9	14.3	13.5	2.4	7.5	6.2	0.8	8.4	5.0	0.0	10.5	3.4
22.	13.4	15.3	16.3	10.4	16.9	13.4	9.2	19.2	12.8	10.8	26.5	9.2	22.	13.9	14.3	13.4	4.8	9.4	6.8	4.0	10.4	6.2	4.2	13.2	5.4
23.	13.4	15.2	16.3	9.6	18.6	15.6	8.2	21.2	15.4	10.0	27.6	14.2	23.	13.9	14.2	13.5	5.2	8.2	6.4	4.0	8.2	5.0	4.2	8.4	1.8
24.	13.5	15.2	16.2	13.8	15.2	13.4	13.2	14.8	11.6	14.0	15.6	8.8	24.	13.9	14.2	13.2	4.6	8.8	7.4	4.8	9.1	6.8	5.2	10.6	7.2
25.	13.5	15.2	16.1	10.2	14.0	11.4	9.2	14.0	10.0	10.6	16.0	7.0	25.	13.9	14.1	13.0	6.8	9.6	7.4	6.4	10.6	6.4	6.6	12.8	5.0
26.	13.5	15.1	16.1	7.4	14.4	11.2	6.0	16.2	10.2	7.2	19.8	7.4	26.	13.9	14.1	12.9	6.3	8.2	6.6	6.4	9.2	6.0	5.4	9.8	5.4
27.	13.6	15.1	16.0	9.2	12.0	10.8	8.6	12.0	9.8	9.0	13.2	7.0	27.	13.9	14.0	12.8	5.8	8.2	6.6	4.8	8.2	6.0	4.4	8.6	5.6
28.	13.6	15.0	16.0	9.2	11.2	10.2	9.0	11.0	9.2	9.6	12.4	8.6	28.	13.9	14.0	12.7	4.8	7.6	4.8	3.6	8.0	3.6	2.6	8.4	2.6
29.	13.6	15.0	16.0	9.6	12.8	10.0	9.0	12.9	8.4	10.0	13.6	5.8	29.	13.9	13.9	12.6	2.8	5.6	5.0	1.4	5.6	4.4	0.2	7.2	3.8
30.	13.6	15.0	16.0	9.0	14.2	12.0	8.2	14.8	11.0	9.6	19.2	9.6	30.	13.9	13.9	12.5	4.0	6.0	5.4	3.0	6.0	4.6	3.6	6.8	4.2
Mittel	13.29	15.44	16.96	12.32	17.34	14.97	11.52	18.55	14.09	13.82	22.80	11.88	Mittel	13.76	14.48	14.09	7.15	10.14	8.54	6.39	10.42	7.70	6.80	11.52	6.54

1.	13.9	13.8	12.4	4.2	6.2	5.0	3.2	6.0	4.4	3.6	6.6	4.2	1.	13.0	12.0	6.5	5.0	6.0	5.2	4.4	5.8	4.8	4.6	6.2	4.8
2.	13.8	13.7	12.0	4.4	5.8	4.0	3.6	5.4	2.4	3.8	6.2	0.2	2.	13.0	11.9	6.4	4.0	5.4	4.0	3.0	5.6	3.4	2.2	6.0	2.2
3.	13.7	13.6	11.8	2.0	4.2	3.0	0.6	5.2	2.0	-0.4	6.5	0.8	3.	13.0	11.8	6.4	1.6	1.4	0.8	0.6	0.6	0.4	-0.4	0.4	0.2
4.	13.7	13.6	11.6	1.6	4.2	2.8	0.6	4.8	1.8	0.0	6.6	0.2	4.	12.9	11.8	6.3	1.8	3.8	3.8	1.0	4.0	3.8	0.6	4.6	4.4
5.	13.7	13.5	11.4	2.0	5.6	5.2	1.0	6.0	4.4	0.4	6.8	4.0	5.	12.9	11.8	6.3	2.0	3.8	1.6	1.4	3.8	0.8	0.8	4.0	0.2
6.	13.7	13.5	11.2	4.4	7.0	6.0	3.6	7.2	5.6	4.2	9.2	5.4	6.	12.9	11.7	6.2	1.4	2.4	1.0	0.6	2.6	0.8	0.4	0.2	0.0
7.	13.7	13.4	11.0	6.0	7.2	6.8	5.6	7.0	6.4	6.0	7.8	6.4	7.	12.9	11.7	6.2	1.0	1.0	0.8	0.2	0.0	0.0	-1.0	0.0	-1.4
8.	13.7	13.4	10.8	6.6	7.6	6.4	6.2	7.6	5.6	6.8	7.2	5.4	8.	12.9	11.6	6.1	0.2	0.2	0.0	-1.8	-0.4	-0.6	-3.8	0.0	-1.0
9.	13.6	13.3	10.6	5.6	5.6	4.8	4.6	4.8	3.6	4.2	5.0	3.2	9.	12.8	11.6	6.0	-0.2	-0.2	-0.6	-2.2	-0.8	-1.8	-3.8	-1.2	-2.8
10.	13.6	13.2	10.3	3.6	5.0	3.2	2.2	5.4	1.4	2.0	6.2	-0.2	10.	12.8	11.6	5.9	-0.2	-0.4	-0.6	-1.0	-1.4	-1.4	-1.8	-2.0	-1.8
11.	13.6	13.2	10.1	1.6	3.0	3.2	0.4	2.4	2.4	0.0	3.2	2.0	11.	12.8	11.5	5.9	-0.8	-0.6	-1.4	-2.4	-1.2	-3.4	-3.6	-1.2	-1.0
12.	13.5	13.1	10.0	2.6	3.4	3.2	1.6	3.0	2.2	1.2	3.4	1.8	12.	12.8	11.5	5.8	-3.0	-2.0	-2.8	-5.4	-3.1	-4.4	-6.6	-4.0	-5.4
13.	13.5	13.0	9.8	2.2	3.2	2.8	1.2	3.6	2.4	1.0	2.8	2.2	13.	12.7	11.4	5.8	-1.8	-1.0	-0.4	-3.0	-1.2	-0.8	-3.6	-1.0	-0.2
14.	13.5	13.0	9.6	2.4	5.8	5.0	1.4	6.4	3.8	0.6	8.0	5.0	14.	12.7	11.4	5.8	0.2	0.0	0.0	-0.2	0.0	0.0	0.2	0.2	0.2
15.	13.4	13.0	9.5	5.0	5.8	2.6	4.4	5.6	1.4	4.6	6.8	-0.6	15.	12.7	11.3	5.8	0.2	0.4	0.4	0.0	0.0	0.4	0.4	1.8	1.2
16.	13.4	12.9	9.3	1.0	0.8	0.6	-0.8	-0.2	-0.6	-3.4	0.8	-3.4	16.	12.7	11.2	5.7	0.2	0.2	0.2	0.0	0.4	0.0	0.0	1.4	0.0
17.	13.4	12.8	9.0	-0.6	0.0	-0.4	-2.2	-0.6	-2.0	-3.0	0.2	-4.0	17.	12.7	11.2	5.6	0.4	0.4	0.4	0.8	1.4	1.2	2.0	2.8	1.8
18.	13.4	12.7	8.8	-1.4	-0.6	-1.4	-3.6	-0.8	-2.6	-5.2	-0.2	-4.4	18.	12.6	11.2	5.6	0.4	0.8	0.4	0.8	1.4	0.8	1.2	2.0	1.2
19.	13.3	12.6	8.6	-2.4	-0.6	-1.4	-4.8	-0.8	-2.6	-6.4	0.2	-4.8	19.	12.6	11.1	5.5	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.2	0.0
20.	13.3	12.5	8.4	-0.8	-0.2	-0.6	-1.6	-0.4	-1.8	-1.4	0.4	-3.8	20.	12.6	11.1	5.4	0.4	0.3	0.2	0.0	-0.2	-0.2	0.0	0.0	0.0
21.	13.2	12.5	8.2	-2.2	-0.4	-0.2	-4.0	-0.8	-0.8	-5.0	0.0	-1.0	21.	12.6	11.0	5.4	0.0	0.0	0.0	-0.6	-0.2	-0.6	-1.4	-0.4	-1.8
22																									

V.

Tägliche Temperatur-Extreme

der untersten Luftschicht und der Oberfläche des Erdbodens,

beobachtet an

3 Minimum-Thermometern,

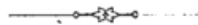
von denen eins unbedeckt auf dem Erdboden, das andere in kurzem Rasen, das dritte
5 cm über Rasen liegt,

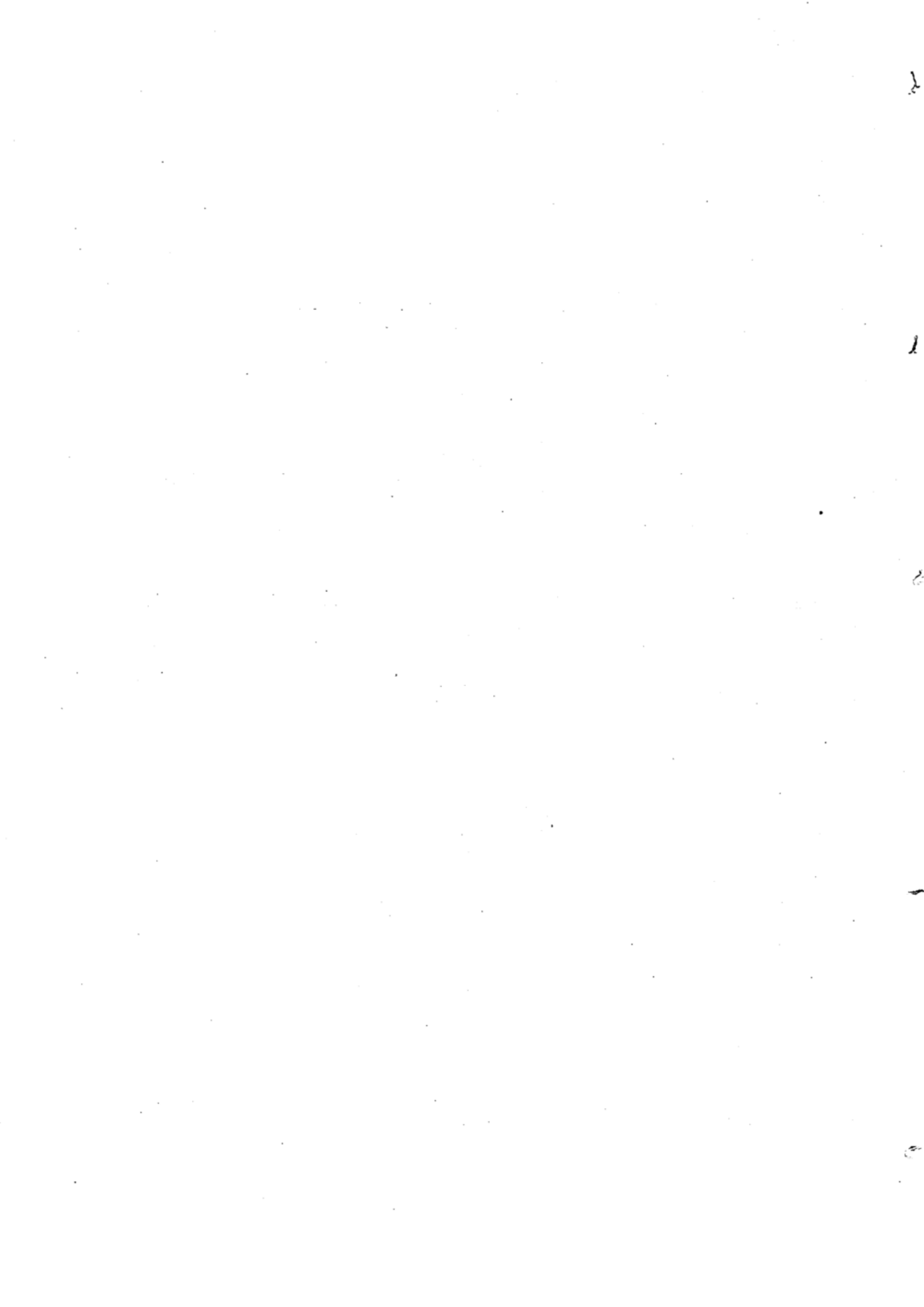
ferner an

2 Maximum-Thermometern,

von denen eins mit dünn erdbedecktem Gefäß, das andere unbedeckt auf dem Erdboden liegt.

1885.





Oberflächen-Temperaturen.

Januar 1885.

Februar 1885.

März 1885.

Datum	Minimum-Thermometer			Maximum-Thermometer		Datum	Minimum-Thermometer			Maximum-Thermometer		Datum	Minimum-Thermometer			Maximum-Thermometer	
	frei auf dem Erdboden	im Rasen	5 em über Rasen	auf der Erde erd-bedeckt	frei		frei auf dem Erdboden	im Rasen	5 em über Rasen	auf der Erde erd-bedeckt	frei		frei auf dem Erdboden	im Rasen	5 em über Rasen	auf der Erde erd-bedeckt	frei
1.	-0.4	0.0	-0.2	1.6	2.0	1.	-0.5	-1.1	0.0	9.0	11.0	1.	0.2	0.2	0.4	9.4	10.1
2.	-4.2	-3.8	-4.1	0.6	1.0	2.	0.6	-0.8	1.9	10.3	12.8	2.	-0.5	-1.2	0.1	7.5	8.3
3.	-4.2	-2.9	-4.0	0.0	0.2	3.	-1.0	-1.4	-0.6	5.7	5.7	3.	0.0	-0.3	0.3	4.8	8.5
4.	-4.0	-3.0	-3.8	-0.6	-1.0	4.	-1.0	-1.0	-0.8	8.0	8.0	4.	-2.3	-2.6	-1.9	7.0	8.3
5.	-3.6	-2.8	-3.1	-0.1	-0.3	5.	-2.0	-1.6	-1.4	7.3	7.2	5.	2.4	1.6	3.2	12.2	11.5
6.	-4.0	-2.8	-3.2	1.4	2.0	6.	-2.0	-2.4	-1.6	10.0	10.3	6.	0.4	0.2	0.8	7.6	8.8
7.	-0.6	-0.2	0.0	2.6	3.0	7.	-1.4	-1.5	-1.2	9.8	10.2	7.	-1.5	-1.3	-1.0	7.8	8.2
8.	-7.0	-4.8	-6.1	0.6	1.0	8.	-6.0	-5.0	-5.8	7.3	7.8	8.	-2.4	-2.5	-2.0	11.5	13.2
9.	-9.2	-7.8	-9.0	-0.6	-1.0	9.	-5.7	-4.0	-5.8	3.4	3.7	9.	-1.0	-1.3	-0.8	11.0	12.2
10.	-9.2	-8.0	-8.9	1.8	3.0	10.	-0.8	-0.7	-1.0	3.0	3.2	10.	-4.6	-3.7	-4.4	12.2	12.8
11.	-2.5	-1.7	-2.3	2.5	5.0	11.	-1.4	-1.2	-1.8	4.6	5.0	11.	-3.8	-3.9	-3.6	18.8	20.0
12.	0.0	0.0	0.4	2.2	5.5	12.	-5.4	-4.6	-5.7	6.0	6.3	12.	-2.0	-2.0	-1.6	17.2	19.0
13.	-6.8	-4.8	-6.1	3.2	5.0	13.	-5.0	-5.4	-5.2	6.2	6.8	13.	-5.0	-5.4	-4.6	22.1	23.8
14.	-3.0	-1.7	-2.1	0.0	0.5	14.	-1.2	-2.0	-1.6	9.1	9.8	14.	-3.0	-2.6	-2.4	6.8	7.2
15.	-1.8	-1.0	-1.5	1.3	1.7	15.	-1.2	-1.7	-1.0	8.3	8.8	15.	2.4	2.3	2.9	8.5	9.2
16.	-4.3	-2.5	-4.0	0.0	0.5	16.	3.8	3.6	4.0	9.8	12.3	16.	1.6	1.4	2.0	11.1	11.8
17.	-4.0	-3.5	-3.4	0.2	0.4	17.	6.0	6.0	6.4	11.3	16.0	17.	0.8	-0.7	1.0	10.5	13.6
18.	-9.3	-7.6	-9.0	0.4	0.8	18.	1.0	0.8	1.2	10.4	10.7	18.	-0.5	-0.8	-0.1	17.2	19.8
19.	-11.0	-8.0	-10.2	0.0	0.0	19.	-3.8	-3.2	-3.6	5.8	6.0	19.	-1.8	-1.6	-1.6	15.2	15.0
20.	-13.0	-10.4	-12.8	-1.5	-1.3	20.	-6.4	-6.4	-6.1	-	-	20.	-2.6	-2.4	-2.4	7.3	9.0
21.	-18.4	-12.8	-18.0	-5.4	-5.0	21.	-7.2	-7.4	-7.0	-	-	21.	-1.7	-1.5	-1.4	13.2	15.2
22.	-18.0	-14.7	-17.3	-2.5	-2.3	22.	-13.4	-13.6	-13.0	-	-	22.	-3.6	-2.4	-3.2	17.8	15.6
23.	-17.0	-14.0	-16.0	-2.5	-2.2	23.	-8.4	-8.6	-8.0	-	-	23.	-9.2	-8.0	-7.6	17.0	17.8
24.	-18.2	-15.2	-17.4	-4.4	-4.0	24.	-0.8	-1.2	-0.4	11.7	13.8	24.	-9.0	-8.4	-8.0	13.8	14.2
25.	-18.0	-15.7	-17.6	-3.7	-3.3	25.	-0.6	-1.5	-0.4	14.0	16.8	25.	-3.0	-2.5	-2.0	15.0	15.5
26.	-16.6	-14.2	-15.6	-3.1	-2.8	26.	-1.5	-1.3	-1.0	9.2	11.2	26.	2.2	2.4	2.7	10.0	10.3
27.	-15.6	-13.9	-14.8	0.0	0.3	27.	3.1	3.0	3.6	11.3	14.0	27.	2.6	2.3	3.0	9.4	9.7
28.	-8.0	-8.5	-7.6	3.4	4.0	28.	-1.5	-1.8	-1.3	13.2	18.6	28.	2.8	3.0	3.1	12.2	13.5
29.	1.0	-0.4	1.3	3.0	3.8	29.	0.9	1.0	1.2	22.4	23.3	29.	0.9	1.0	1.2	22.4	23.3
30.	1.0	0.0	1.6	7.3	9.8	30.	-0.8	-0.6	-0.6	23.6	25.0	30.	-0.8	-0.6	-0.6	23.6	25.0
31.	-0.6	-1.4	-0.2	4.5	5.0	31.	-4.5	-2.4	-4.3	20.8	22.0	31.	-4.5	-2.4	-4.3	20.8	22.0

April 1885.

Mai 1885.

Juni 1885.

1.	-3.2	-4.2	-2.9	21.6	26.4	1.	6.1	5.8	4.7	32.8	30.1	1.	5.7	6.8	6.4	25.5	24.8
2.	4.0	3.3	4.6	16.5	20.0	2.	11.1	10.8	10.2	18.8	22.2	2.	3.1	4.5	3.4	23.7	24.8
3.	1.2	1.0	1.3	22.8	26.0	3.	7.3	7.0	6.4	26.7	27.7	3.	4.3	4.6	4.0	39.8	33.0
4.	-1.5	-0.5	-0.8	23.8	23.2	4.	7.3	7.0	4.8	27.3	27.7	4.	8.0	9.5	8.6	46.3	37.2
5.	-1.0	-0.8	-0.9	25.3	25.2	5.	6.0	5.5	2.9	25.0	27.0	5.	9.3	10.2	10.2	49.5	41.2
6.	2.2	1.8	2.0	26.8	29.5	6.	4.5	4.0	3.1	30.3	29.0	6.	16.6	16.4	16.1	50.3	42.0
7.	3.7	2.3	3.6	20.0	23.5	7.	6.0	4.2	3.4	23.6	24.8	7.	13.7	13.8	13.3	40.0	40.0
8.	1.6	1.4	1.4	22.0	23.3	8.	2.3	2.2	1.7	19.8	22.1	8.	13.7	13.6	13.0	46.3	41.5
9.	0.8	0.4	0.6	23.2	24.1	9.	-0.3	-0.1	-1.4	28.8	26.8	9.	11.7	12.7	12.0	46.2	40.5
10.	4.2	3.6	4.0	9.0	9.2	10.	0.7	1.2	0.2	29.3	27.7	10.	8.0	-9.2	7.4	39.0	31.7
11.	1.2	0.8	1.0	9.1	9.3	11.	4.1	3.3	3.0	22.3	24.3	11.	4.2	6.0	3.6	40.3	33.0
12.	2.3	1.8	2.1	9.7	10.0	12.	-0.2	-0.2	-0.4	25.0	24.8	12.	1.2	1.2	1.0	45.3	40.5
13.	1.6	2.7	1.5	18.3	19.2	13.	1.0	0.2	-0.1	28.8	27.6	13.	5.7	6.3	6.0	46.4	42.0
14.	1.6	2.7	1.5	22.5	23.8	14.	-1.7	-1.6	-2.6	33.5	29.6	14.	10.2	10.0	9.7	56.2	47.0
15.	-2.8	-0.2	-2.6	25.3	24.0	15.	-1.2	-1.8	-2.6	29.2	26.8	15.	10.4	11.3	10.0	60.6	50.6
16.	-2.2	0.0	-2.0	22.6	25.0	16.	0.3	-0.4	-1.1	33.2	26.8	16.	13.6	13.4	12.7	48.8	39.8
17.	2.0	2.3	2.4	25.7	26.3	17.	3.7	3.1	2.8	34.9	28.7	17.	5.4	6.2	5.8	40.4	36.8
18.	1.6	1.0	1.7	26.8	27.0	18.	1.2	0.5	0.6	35.2	30.7	18.	11.2	11.6	10.8	34.8	34.0
19.	-2.8	-1.7	-2.6	32.5	26.3	19.	3.7	3.5	2.2	27.0	25.2	19.	5.1	6.2	5.6	36.0	34.8
20.	1.2	1.5	1.1	32.3	30.0	20.	-0.3	-0.7	-1.3	36.2	28.8	20.	13.1	13.5	13.7	31.4	30.7
21.	1.8	2.6	1.9	33.5	30.8	21.	3.1	2.5	3.3	34.7	32.0	21.	8.3	9.0	8.6	41.3	37.2
22.	0.6	0.2	0.4	32.5	34.2	22.	4.5	4.2	4.1	36.0	31.8	22.	4.8	5.6	6.0	37.2	30.3
23.	3.8	3.6	3.9	36.8	35.5	23.	7.0	6.3	7.9	23.2	24.2	23.	3.6	4.8	3.9	39.3	37.4
24.	9.0	10.1	8.4	21.6	26.2	24.	3.6	3.6	3.8	28.8	28.2	24.	6.3	7.2	6.7	47.0	39.8
25.	6.6	6.0	6.4	26.8	28.1	25.	3.7	4.1	4.1	34.0	30.7	25.	41.3	12.1	11.6	54.4	46.6
26.	9.0	10.0	8.9	39.0	38.2	26.	8.6	8.0	8.4	25.3	24.0	26.	14.7	16.6	14.6	54.4	47.8
27.	9.0	9.2	8.1	35.5	35.0	27.	9.1	8.8	9.2	34.0	29.8	27.	15.2	15.7	15.8	37.8	33.8
28.	9.2	8.0	8.7	35.6	32.8	28.	6.2	5.7	4.9	39.3	36.0	28.	9.2	9.7	9.7	44.0	39.0
29.	4.8	4.2	4.7	34.1	30.9	29.	7.6	7.3	6.6	47.7	40.3	29.	15.6	15.5	15.3	54.5	45.0
30.	5.0	4.8	4.8	34.4	28.7	30.	12.8	12.2	12.4	39.2	34.0	30.	15.4	15.2	14.8	37.5	33.8
31.						31.	10.0	9.7	9.0	24.5	22.0						

Oberflächen-Temperaturen.

Juli 1885.

August 1885.

September 1885.

Datum	Minimum-Thermometer			Maximum-Thermometer		Datum	Minimum-Thermometer			Maximum-Thermometer		Datum	Minimum-Thermometer			Maximum-Thermometer	
	frei auf dem Erdboden	im Rasen	5 cm über Rasen	auf der Erde erdbedeckt	frei		frei auf dem Erdboden	im Rasen	5 cm über Rasen	auf der Erde erdbedeckt	frei		frei auf dem Erdboden	im Rasen	5 cm über Rasen	auf der Erde erdbedeckt	frei
1.	12.5	12.9	12.9	39.9	33.8	1.	4.1	5.0	4.8	32.0	39.0	1.	2.0	2.8	2.0	33.3	31.5
2.	8.0	8.4	8.3	32.4	30.5	2.	11.5	12.3	12.3	33.3	39.3	2.	1.7	2.6	1.9	31.3	31.0
3.	11.8	12.5	12.2	36.0	33.1	3.	14.3	12.3	12.2	34.0	39.5	3.	4.0	4.1	4.2	32.8	32.5
4.	12.0	11.0	10.9	49.4	39.0	4.	9.0	9.8	9.2	37.2	40.0	4.	10.3	10.4	10.1	32.0	34.0
5.	15.2	16.0	15.8	27.2	23.2	5.	10.0	10.6	10.0	38.4	40.6	5.	10.7	10.8	10.4	23.6	27.8
6.	14.0	14.6	14.7	46.9	36.8	6.	11.6	12.0	12.0	37.7	42.2	6.	8.4	8.8	8.2	30.6	33.2
7.	9.2	9.0	9.3	50.0	38.5	7.	12.7	13.0	12.4	42.2	40.8	7.	9.4	9.9	9.1	26.9	27.8
8.	9.9	10.2	10.4	53.0	42.2	8.	12.3	13.0	12.4	29.8	31.5	8.	10.5	10.7	10.6	28.8	32.5
9.	10.5	11.0	10.9	57.4	44.5	9.	11.2	11.3	11.4	29.6	30.3	9.	8.7	8.5	8.6	21.0	25.6
10.	12.1	12.2	12.4	55.8	44.5	10.	7.1	8.0	7.2	45.0	40.3	10.	5.7	6.0	5.7	24.8	26.3
11.	12.3	12.2	12.4	57.8	44.6	11.	12.2	11.6	12.6	38.2	41.3	11.	1.5	2.7	1.4	15.8	18.5
12.	12.6	13.2	13.4	59.2	47.8	12.	9.6	10.0	9.4	43.2	42.0	12.	7.0	7.2	6.4	21.8	25.2
13.	14.3	13.3	13.5	45.0	40.0	13.	9.5	9.2	9.2	40.0	37.3	13.	7.1	6.9	7.1	18.8	23.8
14.	13.2	13.8	13.6	41.1	34.6	14.	5.3	5.2	5.7	38.8	36.2	14.	3.7	3.3	3.0	28.1	29.8
15.	12.9	13.8	13.4	32.7	31.8	15.	5.3	4.8	4.8	41.7	36.7	15.	9.8	9.1	9.5	33.0	35.2
16.	9.2	10.3	9.9	48.0	38.5	16.	4.2	4.0	4.3	27.0	26.7	16.	11.2	10.5	10.3	36.4	34.5
17.	13.2	13.8	12.7	37.8	36.1	17.	4.0	3.9	4.1	29.6	29.3	17.	9.5	9.0	8.9	37.5	35.5
18.	9.1	9.5	9.4	47.0	38.7	18.	7.4	7.6	7.6	26.2	25.8	18.	9.6	9.8	8.4	34.0	32.5
19.	7.3	8.4	7.6	47.5	40.3	19.	8.4	8.3	8.4	33.2	29.6	19.	10.6	11.0	10.1	23.0	24.0
20.	11.5	12.3	12.4	53.7	44.7	20.	9.4	9.9	9.7	30.2	30.3	20.	8.1	8.2	7.5	27.5	26.5
21.	12.4	15.2	14.7	34.3	35.5	21.	6.6	6.3	6.2	20.0	24.0	21.	6.2	6.5	5.7	29.5	28.0
22.	6.3	7.0	6.6	33.2	35.3	22.	7.3	6.7	6.3	25.3	26.2	22.	6.0	5.6	5.4	28.7	26.5
23.	5.7	6.5	6.3	43.8	36.7	23.	7.7	7.2	6.8	29.0	28.2	23.	2.1	1.8	2.0	30.3	31.0
24.	6.4	6.5	6.5	40.7	36.8	24.	8.0	7.9	7.5	28.0	26.7	24.	11.1	10.3	10.4	20.8	24.7
25.	11.8	13.0	12.5	41.2	37.3	25.	8.0	8.1	7.3	21.0	24.0	25.	3.8	3.3	4.1	17.0	18.5
26.	10.0	9.8	10.4	35.3	36.3	26.	9.8	10.0	9.7	25.4	28.0	26.	-1.5	-1.2	-0.6	25.5	25.5
27.	8.2	8.3	8.0	42.2	39.0	27.	8.1	8.2	7.7	26.4	27.7	27.	4.2	4.0	4.3	14.2	16.7
28.	9.7	9.5	9.7	44.4	38.3	28.	2.3	2.6	2.4	31.5	32.0	28.	4.7	4.3	4.8	14.0	16.0
29.	9.7	10.0	10.0	47.7	39.0	29.	2.2	2.4	1.7	33.1	31.2	29.	2.5	2.3	2.6	16.5	19.5
30.	7.8	8.3	8.0	39.0	37.8	30.	8.2	8.7	7.4	35.8	32.2	30.	2.2	2.2	2.6	21.2	26.3
31.	8.0	8.0	8.3	50.0	40.6	31.	5.4	6.0	5.0	32.7	30.0						

October 1885.

November 1885.

December 1885.

1.	6.7	6.6	6.3	17.8	23.8	1.	1.5	1.0	-1.6	7.2	11.4	1.	0.4	1.5	0.6	7.0	10.7
2.	3.8	3.2	4.1	19.3	24.0	2.	-2.2	-3.0	-2.4	7.0	11.1	2.	2.0	0.7	2.2	7.2	12.8
3.	4.6	4.2	4.9	15.8	24.0	3.	-3.5	-3.2	-2.8	6.8	10.7	3.	-3.0	-4.2	-3.1	6.5	5.6
4.	1.5	1.1	1.7	16.0	23.7	4.	-3.4	-4.1	-3.6	7.0	11.0	4.	0.8	0.6	1.0	8.4	12.9
5.	1.8	1.2	2.0	15.2	21.0	5.	-2.6	-3.0	-2.8	12.2	14.0	5.	0.2	-0.8	0.4	7.0	8.6
6.	3.8	3.5	4.0	16.5	24.2	6.	0.8	0.6	1.0	11.0	12.7	6.	-1.0	-0.8	-1.2	4.0	4.6
7.	4.3	4.1	4.5	12.8	18.0	7.	4.8	4.6	5.0	8.0	11.2	7.	-4.0	-4.5	-4.3	1.2	2.4
8.	4.8	4.6	5.0	16.8	23.8	8.	5.8	5.8	6.0	9.3	12.6	8.	-8.7	-6.0	-9.1	1.0	2.2
9.	6.5	6.0	6.7	11.8	17.5	9.	2.2	1.8	2.4	5.0	7.7	9.	-8.6	-8.2	-8.8	0.6	1.4
10.	2.5	1.8	2.7	14.0	19.7	10.	-2.4	-3.2	-2.6	8.5	11.3	10.	-8.3	-7.0	-8.6	-0.5	-0.2
11.	0.5	0.3	0.4	16.2	19.6	11.	-4.6	-5.5	-4.8	3.0	5.8	11.	-9.4	-9.3	-9.6	1.2	0.6
12.	4.7	4.3	4.8	18.3	23.8	12.	-0.1	-0.3	-0.1	3.5	5.8	12.	-15.6	-14.3	-16.0	-2.0	-1.6
13.	0.6	0.2	0.7	17.0	22.2	13.	-0.8	-0.8	-0.9	3.2	5.8	13.	-10.4	-10.1	-10.6	-0.8	-0.6
14.	0.2	-0.8	-0.2	17.2	22.2	14.	0.0	-0.8	0.2	10.2	15.5	14.	0.4	0.2	0.5	0.6	0.2
15.	-1.2	-1.5	-1.1	12.2	19.0	15.	-3.6	-4.5	-3.8	8.0	12.5	15.	1.4	1.2	1.6	2.0	2.8
16.	11.0	10.2	11.6	14.7	17.8	16.	-8.4	-7.0	-8.6	8.0	12.5	16.	-0.3	-0.2	-0.5	3.1	3.4
17.	8.3	8.2	8.4	12.0	15.2	17.	-9.5	-9.6	-9.8	6.7	7.5	17.	-3.4	-3.0	-3.6	5.8	6.1
18.	5.6	5.0	5.7	15.2	18.0	18.	-8.2	-8.0	-8.8	8.1	9.0	18.	1.4	1.2	1.6	3.7	4.0
19.	5.7	5.1	5.9	16.4	18.5	19.	-9.8	-8.2	-10.2	9.6	10.4	19.	-3.0	-2.8	-3.0	1.2	1.8
20.	-2.0	-2.7	-2.0	17.5	20.0	20.	-7.8	-7.6	-8.0	12.0	13.4	20.	-4.8	-4.6	-5.0	2.6	3.0
21.	-5.3	-4.0	-5.8	15.0	18.3	21.	-6.8	-7.0	-7.0	1.0	5.5	21.	-6.9	-6.8	-7.2	-0.2	0.2
22.	1.1	0.7	1.0	15.8	12.8	22.	-3.6	-4.8	-3.8	2.0	7.0	22.	-8.0	-7.8	-8.2	0.4	0.6
23.	-1.2	-0.5	-1.3	13.0	16.5	23.	-2.4	-2.7	-2.6	3.2	6.7	23.	-1.8	-1.6	-2.0	2.0	2.6
24.	1.2	0.8	1.6	14.2	17.0	24.	0.7	0.0	0.9	4.0	6.7	24.	-0.3	-0.2	-0.4	1.4	2.0
25.	4.2	3.7	4.2	16.8	21.7	25.	-0.9	-2.8	-1.1	2.4	3.6	25.	-5.2	-5.0	-5.4	1.7	2.2
26.	3.9	3.6	4.0	15.1	18.0	26.	-2.8	-3.6	-3.0	3.1	4.7	26.	0.4	0.3	0.6	4.0	6.7
27.	3.8	3.2	3.8	14.0	17.6	27.	-2.8	-3.8	-3.0	6.2	10.5	27.	-6.2	-6.3	-6.4	3.3	4.0
28.	0.5	0.0	0.6	11.8	16.5	28.	0.4	0.0	0.6	7.0	11.0	28.	-3.8	-3.8	-4.0	4.1	5.0
29.	-2.4	-2.4	-2.4	10.3	16.6	29.	2.3	2.0	2.5	6.2	7.6	29.	-1.6	-3.7	-1.8	4.5	6.0
30.	-1.2	-0.8	-1.0	9.0	13.8	30.	1.3	1.1	1.5	13.0	16.0	30.	-4.2	-4.2	-4.4	1.2	2.0
31.	1.5	1.2	1.7	8.5	14.0							31.	-6.8	-6.7	-7.0	2.0	2.2

VI.

Temperatur-Extreme

der Oberfläche des Erdbodens,

beobachtet an

5 Minimum-Thermometern,

von denen eins auf **ebener Erdfäche** liegt, die andern vier dagegen sich auf **geneigten Erdfächen** befinden, die unter einer Neigung von ca. 45° nach den 4 Hauptrichtungen der Windrose orientirt sind,

ferner an

5 Maximum-Thermometern

mit dünn erbedecktem Gefäss,

von denen eins auf **ebener Erdfäche** liegt, die andern vier dagegen sich auf **geneigten Erdfächen** befinden, die unter einer Neigung von ca. 45° nach den 4 Hauptrichtungen der Windrose orientirt sind.

Mai 1885 — April 1886.



Mai 1885.

Oberflächen-Temperaturen.

Juni 1885.

Datum	Minimum-Thermometer					Maximum-Thermometer					Datum	Minimum-Thermometer					Maximum-Thermometer				
	Erdfläche eben	Erdfläche geneigt				Erdfläche eben	Erdfläche geneigt					Erdfläche eben	Erdfläche geneigt				Erdfläche eben	Erdfläche geneigt			
		Süd	Ost	West	Nord		Süd	Ost	West	Nord			Süd	Ost	West	Nord		Süd	Ost	West	Nord
1.	6.1	—	—	—	—	32.8	—	—	—	—	1.	5.7	6.0	6.7	6.5	6.4	25.5	29.0	31.7	30.8	27.8
2.	11.1	—	—	—	—	18.8	—	—	—	—	2.	3.1	3.5	4.3	4.0	4.0	23.7	28.5	33.2	24.3	24.8
3.	7.3	—	—	—	—	26.7	—	—	—	—	3.	4.3	4.0	4.8	4.5	4.5	39.9	44.7	46.2	39.0	30.5
4.	7.3	—	—	—	—	27.3	—	—	—	—	4.	8.0	9.3	10.8	9.8	9.4	46.3	51.2	46.8	44.5	36.7
5.	6.0	—	—	—	—	25.0	—	—	—	—	5.	9.3	10.7	11.3	11.0	10.9	49.5	59.5	57.4	50.8	44.5
6.	4.5	4.0	5.0	3.7	4.7	30.3	37.1	39.0	30.0	24.7	6.	16.6	16.4	17.1	16.8	16.6	50.3	61.6	61.6	47.4	46.3
7.	6.0	6.3	7.2	6.7	6.5	23.6	28.2	27.7	21.3	19.0	7.	13.7	14.2	14.6	11.3	13.9	40.0	51.4	49.6	42.8	34.8
8.	2.3	2.7	3.8	2.5	2.8	19.8	28.7	22.8	26.6	17.5	8.	13.7	14.5	14.9	11.6	14.1	46.3	37.2	54.2	49.0	44.0
9.	-0.3	-0.8	-0.1	-0.6	-0.5	28.8	27.0	36.4	28.8	24.3	9.	11.7	12.4	13.0	12.8	12.6	46.2	55.8	56.0	48.0	43.5
10.	0.7	0.7	1.7	0.8	1.2	29.3	37.8	37.7	29.3	26.3	10.	8.0	8.0	8.6	8.3	8.6	39.0	42.2	44.2	41.3	36.7
11.	4.1	4.4	5.1	3.9	5.0	22.3	28.5	34.8	27.5	21.3	11.	4.2	4.5	5.0	4.8	4.8	40.3	46.2	47.0	45.0	34.8
12.	-0.2	-0.1	0.7	0.1	0.4	25.0	37.0	36.8	31.2	23.8	12.	1.2	2.0	4.1	2.2	2.3	45.3	50.5	51.2	44.0	34.2
13.	1.0	0.7	1.7	0.7	1.2	28.8	41.8	43.7	35.7	28.3	13.	5.7	7.5	8.1	7.2	7.0	46.4	52.0	53.1	47.1	36.0
14.	-1.7	-1.4	0.0	-1.7	-0.3	33.5	43.8	43.8	33.0	25.5	14.	10.2	11.5	12.0	11.3	11.2	56.2	54.8	56.0	51.2	43.5
15.	-1.2	-2.0	-0.8	-1.8	-0.3	29.2	35.0	41.2	29.0	24.0	15.	10.4	12.8	13.3	12.6	12.5	60.6	58.6	59.0	51.2	54.7
16.	0.3	0.0	1.3	0.4	0.8	33.2	36.7	39.2	30.0	24.2	16.	13.6	12.8	15.0	12.7	12.0	48.8	53.2	49.8	47.2	46.0
17.	3.7	3.4	4.7	3.7	4.2	34.9	41.8	39.0	34.2	26.0	17.	5.4	6.8	10.0	7.0	7.2	40.4	40.5	46.5	34.6	35.8
18.	1.2	1.6	2.5	1.5	2.0	35.2	37.7	41.2	36.8	29.5	18.	11.2	13.0	14.6	12.9	12.2	34.8	40.7	46.7	35.0	36.1
19.	3.7	4.2	4.7	4.2	4.2	27.0	30.0	31.2	28.2	26.2	19.	5.1	6.0	6.8	6.2	6.2	36.0	33.3	42.2	31.0	31.7
20.	-0.3	0.2	1.0	0.0	0.7	36.2	45.2	41.4	35.0	30.0	20.	13.1	13.8	14.6	13.8	13.6	31.4	54.8	50.4	48.0	46.2
21.	3.1	3.3	4.5	3.7	3.4	34.7	39.1	39.8	34.2	29.7	21.	8.3	8.6	9.6	9.2	9.2	41.3	41.8	46.7	38.5	34.0
22.	4.5	5.0	5.8	5.2	5.2	36.0	41.5	41.2	33.2	31.0	22.	4.8	5.6	6.1	5.6	5.6	37.2	43.0	43.0	32.4	29.6
23.	7.0	7.7	8.8	8.0	7.7	23.2	23.2	26.2	26.7	24.3	23.	3.6	4.4	5.1	4.9	4.6	39.3	45.5	48.2	42.3	35.0
24.	3.6	3.8	4.8	4.0	4.0	28.8	36.2	35.8	28.0	25.3	24.	6.3	7.4	7.7	7.8	7.7	47.0	48.0	51.3	44.4	38.0
25.	3.7	4.0	5.1	4.3	4.2	34.0	42.5	40.2	34.8	37.2	25.	11.3	12.0	13.0	12.3	12.3	54.4	56.2	56.6	52.1	45.8
26.	8.6	6.1	7.0	6.5	6.6	25.3	25.5	27.6	24.0	22.2	26.	14.7	15.4	17.3	15.7	15.7	54.4	60.0	62.2	48.0	44.6
27.	9.1	9.1	10.0	9.6	9.6	34.0	36.7	39.3	32.2	28.4	27.	15.2	15.8	16.6	16.1	15.8	37.8	39.8	46.6	40.2	35.5
28.	6.2	6.2	7.2	6.6	7.0	39.3	50.8	48.2	44.0	34.8	28.	9.2	9.8	10.6	10.2	9.9	44.0	55.2	55.8	46.8	39.0
29.	7.6	8.6	9.0	8.5	9.0	47.7	51.8	51.5	45.7	37.5	29.	15.6	15.8	16.1	16.0	15.8	54.5	56.0	58.9	50.4	47.0
30.	12.8	13.5	14.3	13.8	13.8	39.2	49.3	45.5	42.3	35.1	30.	15.4	15.5	16.0	15.7	15.5	37.5	40.3	42.0	39.0	31.7
31.	10.0	11.0	11.7	11.5	11.5	24.5	25.2	26.4	24.0	20.0											
Mittel	4.06	3.93	4.87	4.07	4.41	30.14	36.85	37.60	31.76	26.77	Mittel	9.32	10.00	10.92	10.03	10.10	43.14	47.72	49.77	42.88	38.29

Juli 1885.

Oberflächen-Temperaturen.

August 1885.

1.	12.5	12.9	13.4	13.0	12.4	39.9	41.2	42.0	38.8	30.3	1.	4.1	4.6	5.7	5.6	5.5	32.0	38.0	45.2	29.0	36.0
2.	8.0	8.6	8.7	8.9	8.5	32.4	35.8	41.6	30.3	30.5	2.	11.5	10.2	12.0	11.7	11.6	33.3	42.2	41.3	34.3	34.3
3.	11.8	12.0	12.5	12.0	11.6	36.0	37.2	42.2	31.5	30.4	3.	14.3	11.5	14.7	14.4	14.2	34.0	33.8	32.2	33.0	24.7
4.	12.0	11.2	12.1	11.7	12.0	49.4	56.7	51.4	48.5	40.2	4.	9.0	9.3	10.2	9.8	9.8	37.2	49.1	39.3	35.3	29.2
5.	15.2	15.2	15.9	15.5	15.5	27.2	26.6	29.8	23.0	22.2	5.	10.0	10.3	11.1	10.7	9.7	38.4	50.0	41.2	44.6	33.2
6.	14.0	14.2	14.2	14.3	14.1	46.9	48.0	42.0	41.0	36.0	6.	11.6	12.2	13.0	12.6	11.0	37.7	50.8	43.8	42.8	32.8
7.	9.2	9.9	10.6	10.2	10.2	50.0	54.7	51.4	45.2	40.0	7.	12.7	13.3	14.0	13.8	13.2	42.2	40.5	55.0	41.2	32.5
8.	9.9	10.6	11.5	11.0	10.8	53.0	59.7	56.5	52.5	45.2	8.	12.3	12.4	13.0	12.7	14.5	29.8	35.8	41.8	27.0	28.0
9.	10.5	11.5	12.5	11.9	11.8	57.4	61.4	58.9	54.2	48.0	9.	11.2	11.0	11.7	11.3	11.2	29.6	36.5	33.5	29.0	25.0
10.	12.1	12.9	12.4	13.1	13.0	55.8	57.5	56.4	54.2	46.5	10.	7.1	7.7	8.7	7.8	7.5	45.0	46.5	55.5	41.5	34.8
11.	12.3	12.9	14.1	13.5	13.3	57.8	60.5	59.2	50.9	48.7	11.	12.2	12.8	13.3	12.7	12.0	38.2	41.5	44.2	37.2	32.5
12.	12.6	13.7	14.5	14.2	14.4	59.2	62.3	59.0	53.2	48.0	12.	9.6	10.5	10.7	10.7	10.7	43.2	46.8	50.0	40.0	39.7
13.	14.3	15.0	15.6	15.6	15.5	45.0	49.0	50.1	41.6	38.7	13.	9.5	10.4	11.1	10.8	10.7	40.0	42.2	48.8	41.1	32.3
14.	13.2	13.8	14.8	14.6	14.2	41.1	43.2	46.7	36.5	36.6	14.	5.3	6.1	6.4	6.2	5.8	38.8	38.1	45.0	38.2	32.7
15.	12.9	13.6	13.5	13.2	13.3	32.7	29.7	36.5	28.3	28.0	15.	5.3	6.2	6.7	6.3	6.4	41.7	46.0	46.7	42.2	32.7
16.	9.2	10.2	10.6	10.2	10.3	48.0	44.8	47.3	38.7	35.8	16.	4.2	5.3	5.7	5.3	5.0	27.0	35.4	41.8	33.1	30.0
17.	13.2	11.1	11.6	11.3	11.0	37.8	40.0	46.1	29.8	32.3	17.	4.0	6.3	7.0	6.4	6.1	29.6	31.1	31.5	29.0	27.7
18.	9.1	9.8	10.2	10.0	9.6	47.0	52.7	52.4	40.8	35.8	18.	7.4	7.3	8.0	7.6	7.3	26.2	30.0	26.5	22.8	21.8
19.	7.3	8.5	8.6	8.8	8.4	47.5	56.0	55.0	47.1	41.1	19.	8.4	8.4	9.0	8.7	8.5	33.2	39.5	35.8	34.5	28.2
20.	11.5	12.8	13.7	13.0	12.8	53.7	56.0	50.5	43.7	46.2	20.	9.4	9.2	9.7	9.7	9.4	30.2	35.5	35.0	29.0	30.8
21.	12.4	13.7	13.3	13.0	12.8	34.3	37.0	38.0	31.1	31.2	21.	6.6	7.2	8.0	7.7	9.4	20.0	20.8	19.0	17.5	17.5
22.	6.3	6.8	7.2	7.1	6.6	33.2	38.0	40.2	28.0	29.5	22.	7.3	7.7	8.3	8.0	7.8	25.3	25.0	25.1	21.0	19.2
23.	5.7	6.3	6.8	6.8	6.2	43.8	52.2	45.0	36.0	33.3	23.	7.7	8.2	8.9	8.6	8.4	29.0	20.9	19.2	18.2	17.8
24.	6.4	7.4	7.5	7.7	7.3	40.7	47.0	42.2	40.2	31.7	24.	8.0	8.2	9.0	8.4	8.3	28.0	30.5	28.3	28.2	26.2
25.	11.8	11.8	12.3	12.0	11.6	41.2	47.2	42.5	36.0	31.8	25.	8.0	8.3	9.1	8.7	8.2	21.0	24.0	25.6	21.0	20.0
26.	10.0	10.0	10.8	10.6	10.2	35.3	40.0	35.3	31.8	31.7	26.	9.8	9.8	10.3	10.2	10.0	25.4	34.5	32.7	26.8	24.3
27.	8.2	8.7	9.3	9.3	9.3	42.2	46.2	43.0	39.0	34.0	27.	8.1	8.8	9.3	9.1	8.4	26.4	35.0	32.2	29.8	23.5
28.	9.7	9.8	10.8	10.3	10.3	44.4	45.8	41.3	35.8	32.6	28.	2.3	3.0	4.0	3.5	3.0	31.5	44.3	43.8	34.5	36.5
29.	9.7	9.7	10.7	10.1	10.1	47.7	46.2	42.6	36.8	39.0	29.	2.2	2.8	3.3	3.0	2.7	33.1	45.6	45.2	34.0	33.6
30.	7.8	8.3	9.0	8.5	8.5	39.0	35.4	40.2													

VII.

Tägliche Beobachtungen der höchsten Insolations-Wärme,

beobachtet am

Insolations-Thermometer in 31 m Höhe.

1885.

VIII.

Verdunstungshöhe in mm,

beobachtet am

Wild'schen Verdunstungsmesser.

1885.

IX.

Grundwasserstand.

1885.

Januar 1886.

Oberflächen-Temperaturen.

Februar 1886.

Datum	Minimum-Thermometer					Maximum-Thermometer					Datum	Minimum-Thermometer					Maximum-Thermometer				
	Erdfläche eben	Erdfläche geneigt				Erdfläche eben	Erdfläche geneigt					Erdfläche eben	Erdfläche geneigt				Erdfläche eben	Erdfläche geneigt			
		Süd	Ost	West	Nord		Süd	Ost	West	Nord			Süd	Ost	West	Nord		Süd	Ost	West	Nord
1.	—	—	—	—	—	—	—	—	—	—	1.	—	—	—	—	—	—	—	—	—	
2.	—	—	—	—	—	—	—	—	—	—	2.	—	—	—	—	—	—	—	—	—	
3.	—	—	—	—	—	—	—	—	—	—	3.	—	—	—	—	—	—	—	—	—	
4.	—	—	—	—	—	—	—	—	—	—	4.	—	—	—	—	—	—	—	—	—	
5.	—	—	—	—	—	—	—	—	—	—	5.	—	—	—	—	—	—	—	—	—	
6.	—	—	—	—	—	—	—	—	—	—	6.	—	—	—	—	—	—	—	—	—	
7.	—	—	—	—	—	—	—	—	—	—	7.	—	—	—	—	—	—	—	—	—	
8.	—	—	—	—	—	—	—	—	—	—	8.	—	—	—	—	—	—	—	—	—	
9.	—	—	—	—	—	—	—	—	—	—	9.	—	—	—	—	—	—	—	—	—	
10.	—	—	—	—	—	—	—	—	—	—	10.	—	—	—	—	—	—	—	—	—	
11.	—	—	—	—	—	—	—	—	—	—	11.	—	—	—	—	—	—	—	—	—	
12.	—	—	—	—	—	—	—	—	—	—	12.	—	—	—	—	—	—	—	—	—	
13.	—	—	—	—	—	—	—	—	—	—	13.	—	—	—	—	—	—	—	—	—	
14.	—	—	—	—	—	—	—	—	—	—	14.	—	—	—	—	—	—	—	—	—	
15.	—	—	—	—	—	—	—	—	—	—	15.	—	—	—	—	—	—	—	—	—	
16.	—	—	—	—	—	—	—	—	—	—	16.	—	—	—	—	—	—	—	—	—	
17.	—	—	—	—	—	—	—	—	—	—	17.	—	—	—	—	—	—	—	—	—	
18.	—	—	—	—	—	—	—	—	—	—	18.	—	—	—	—	—	—	—	—	—	
19.	—	—	—	—	—	—	—	—	—	—	19.	—	—	—	—	—	—	—	—	—	
20.	—	—	—	—	—	—	—	—	—	—	20.	—	—	—	—	—	—	—	—	—	
21.	—	—	—	—	—	—	—	—	—	—	21.	—	—	—	—	—	—	—	—	—	
22.	—	—	—	—	—	—	—	—	—	—	22.	—	—	—	—	—	—	—	—	—	
23.	—	—	—	—	—	—	—	—	—	—	23.	—	—	—	—	—	—	—	—	—	
24.	—	—	—	—	—	—	—	—	—	—	24.	—	—	—	—	—	—	—	—	—	
25.	—	—	—	—	—	—	—	—	—	—	25.	—	—	—	—	—	—	—	—	—	
26.	—	—	—	—	—	—	—	—	—	—	26.	—	—	—	—	—	—	—	—	—	
27.	—	—	—	—	—	—	—	—	—	—	27.	—	—	—	—	—	—	—	—	—	
28.	—	—	—	—	—	—	—	—	—	—	28.	—	—	—	—	—	—	—	—	—	
29.	—	—	—	—	—	—	—	—	—	—	29.	—	—	—	—	—	—	—	—	—	
30.	—	—	—	—	—	—	—	—	—	—	30.	—	—	—	—	—	—	—	—	—	
31.	—	—	—	—	—	—	—	—	—	—	31.	—	—	—	—	—	—	—	—	—	
Mittel	—	—	—	—	—	—	—	—	—	—	Mittel	—	—	—	—	—	—	—	—	—	

März 1886.

Oberflächen-Temperaturen.

April 1886.

1.	—	—	—	—	—	—	—	—	—	1.	2.0	3.0	3.8	2.4	2.5	17.2	18.5	19.0	17.0	15.0
2.	—	—	—	—	—	—	—	—	—	2.	-0.8	-0.4	0.0	-0.4	-0.2	24.0	26.1	28.2	20.0	16.3
3.	—	—	—	—	—	—	—	—	—	3.	4.2	4.7	5.4	4.3	4.1	28.5	30.0	33.3	25.9	20.7
4.	—	—	—	—	—	—	—	—	—	4.	7.0	7.3	7.8	7.2	7.4	24.0	26.8	25.0	23.2	16.7
5.	—	—	—	—	—	—	—	—	—	5.	7.2	7.4	8.0	7.5	7.3	23.2	24.0	22.4	20.0	16.0
6.	—	—	—	—	—	—	—	—	—	6.	6.5	7.3	8.2	7.0	7.2	25.0	26.2	24.0	22.1	17.1
7.	—	—	—	—	—	—	—	—	—	7.	1.0	1.7	2.3	1.3	1.5	22.4	20.8	24.5	15.7	14.0
8.	—	—	—	—	—	—	—	—	—	8.	1.5	2.1	3.4	1.8	2.0	17.0	16.7	17.8	13.3	12.5
9.	—	—	—	—	—	—	—	—	—	9.	6.0	6.6	6.8	6.4	6.7	15.8	15.5	16.3	12.0	12.8
10.	—	—	—	—	—	—	—	—	—	10.	4.0	4.5	4.9	4.3	4.4	22.3	26.8	25.0	23.0	18.6
11.	—	—	—	—	—	—	—	—	—	11.	-0.3	0.1	0.8	0.6	0.1	16.8	16.8	17.0	12.0	10.0
12.	—	—	—	—	—	—	—	—	—	12.	-3.4	-2.8	-2.1	-3.0	-2.8	25.0	26.0	28.8	21.2	17.3
13.	—	—	—	—	—	—	—	—	—	13.	4.8	5.2	5.7	4.9	4.9	20.0	21.8	21.8	16.8	14.0
14.	—	—	—	—	—	—	—	—	—	14.	-2.4	-1.8	-1.3	-2.0	-1.8	17.6	17.5	17.7	12.8	10.6
15.	—	—	—	—	—	—	—	—	—	15.	0.2	0.8	1.2	0.5	0.7	14.8	16.0	16.0	11.2	9.8
16.	—	—	—	—	—	—	—	—	—	16.	2.5	3.0	3.5	2.8	3.1	17.0	18.0	18.3	14.0	12.0
17.	—	—	—	—	—	—	—	—	—	17.	0.0	0.4	0.9	0.3	0.4	24.5	30.7	34.3	22.0	25.8
18.	—	—	—	—	—	—	—	—	—	18.	1.8	2.4	3.1	2.1	2.4	30.0	36.2	35.0	25.2	15.0
19.	—	—	—	—	—	—	—	—	—	19.	4.0	4.6	5.2	4.3	4.8	33.0	35.8	34.5	25.4	15.3
20.	—	—	—	—	—	—	—	—	—	20.	5.6	6.1	6.8	6.0	6.5	17.0	18.5	18.2	14.8	11.7
21.	—	—	—	—	—	—	—	—	—	21.	3.0	3.6	4.2	3.3	3.7	23.2	25.5	23.8	21.8	25.2
22.	—	—	—	—	—	—	—	—	—	22.	3.9	4.4	6.1	4.2	4.7	32.4	35.0	28.0	24.0	28.0
23.	—	—	—	—	—	—	—	—	—	23.	2.1	2.6	3.0	2.4	3.0	34.0	34.8	28.0	24.5	27.0
24.	—	—	—	—	—	—	—	—	—	24.	2.1	2.7	3.2	2.5	2.7	34.0	35.5	30.0	34.2	30.8
25.	—	—	—	—	—	—	—	—	—	25.	2.8	3.3	4.0	3.1	3.4	31.4	35.2	28.4	25.0	18.3
26.	—	—	—	—	—	—	—	—	—	26.	-0.2	0.0	0.5	-0.1	0.0	37.2	39.7	32.3	35.2	34.7
27.	—	—	—	—	—	—	—	—	—	27.	1.0	1.5	2.1	1.3	1.7	40.0	43.5	35.2	38.0	35.5
28.	—	—	—	—	—	—	—	—	—	28.	5.4	5.8	6.3	5.7	6.0	40.0	41.8	35.8	35.2	31.2
29.	—	—	—	—	—	—	—	—	—	29.	3.0	3.7	4.2	3.4	3.8	16.8	20.0	15.0	14.0	14.0
30.	—	—	—	—	—	—	—	—	—	30.	0.2	0.5	0.8	0.4	0.9	16.4	17.0	15.7	13.2	12.4
31.	—	—	—	—	—	—	—	—	—	31.	—	—	—	—	—	—	—	—	—	—
Mittel	—	—	—	—	—	—	—	—	—	Mittel	2.49	3.01	3.63	2.80	3.05	24.35	26.56	24.98	21.09	18.61

VII.

Tägliche Beobachtungen der höchsten Insolations-Wärme,

beobachtet am

Insolations-Thermometer in 31 m Höhe.

1885.

VIII.

Verdunstungshöhe in mm,

beobachtet am

Wild'schen Verdunstungsmesser.

1885.

IX.

Grundwasserstand.

1885.

Januar 1886.

Oberflächen-Temperaturen.

Februar 1886.

Datum	Minimum-Thermometer					Maximum-Thermometer					Datum	Minimum-Thermometer					Maximum-Thermometer				
	Erdfläche eben	Erdfläche geneigt				Erdfläche eben	Erdfläche geneigt					Erdfläche eben	Erdfläche geneigt				Erdfläche eben	Erdfläche geneigt			
		Süd	Ost	West	Nord		Süd	Ost	West	Nord			Süd	Ost	West	Nord		Süd	Ost	West	Nord
1.	—	—	—	—	—	—	—	—	—	—	1.	—	—	—	—	—	—	—	—	—	
2.	—	—	—	—	—	—	—	—	—	—	2.	—	—	—	—	—	—	—	—	—	
3.	—	—	—	—	—	—	—	—	—	—	3.	—	—	—	—	—	—	—	—	—	
4.	—	—	—	—	—	—	—	—	—	—	4.	—	—	—	—	—	—	—	—	—	
5.	—	—	—	—	—	—	—	—	—	—	5.	—	—	—	—	—	—	—	—	—	
6.	—	—	—	—	—	—	—	—	—	—	6.	—	—	—	—	—	—	—	—	—	
7.	—	—	—	—	—	—	—	—	—	—	7.	—	—	—	—	—	—	—	—	—	
8.	—	—	—	—	—	—	—	—	—	—	8.	—	—	—	—	—	—	—	—	—	
9.	—	—	—	—	—	—	—	—	—	—	9.	—	—	—	—	—	—	—	—	—	
10.	—	—	—	—	—	—	—	—	—	—	10.	—	—	—	—	—	—	—	—	—	
11.	—	—	—	—	—	—	—	—	—	—	11.	—	—	—	—	—	—	—	—	—	
12.	—	—	—	—	—	—	—	—	—	—	12.	—	—	—	—	—	—	—	—	—	
13.	—	—	—	—	—	—	—	—	—	—	13.	—	—	—	—	—	—	—	—	—	
14.	—	—	—	—	—	—	—	—	—	—	14.	—	—	—	—	—	—	—	—	—	
15.	—	—	—	—	—	—	—	—	—	—	15.	—	—	—	—	—	—	—	—	—	
16.	—	—	—	—	—	—	—	—	—	—	16.	—	—	—	—	—	—	—	—	—	
17.	—	—	—	—	—	—	—	—	—	—	17.	—	—	—	—	—	—	—	—	—	
18.	—	—	—	—	—	—	—	—	—	—	18.	—	—	—	—	—	—	—	—	—	
19.	—	—	—	—	—	—	—	—	—	—	19.	—	—	—	—	—	—	—	—	—	
20.	—	—	—	—	—	—	—	—	—	—	20.	—	—	—	—	—	—	—	—	—	
21.	—	—	—	—	—	—	—	—	—	—	21.	—	—	—	—	—	—	—	—	—	
22.	—	—	—	—	—	—	—	—	—	—	22.	—	—	—	—	—	—	—	—	—	
23.	—	—	—	—	—	—	—	—	—	—	23.	—	—	—	—	—	—	—	—	—	
24.	—	—	—	—	—	—	—	—	—	—	24.	—	—	—	—	—	—	—	—	—	
25.	—	—	—	—	—	—	—	—	—	—	25.	—	—	—	—	—	—	—	—	—	
26.	—	—	—	—	—	—	—	—	—	—	26.	—	—	—	—	—	—	—	—	—	
27.	—	—	—	—	—	—	—	—	—	—	27.	—	—	—	—	—	—	—	—	—	
28.	—	—	—	—	—	—	—	—	—	—	28.	—	—	—	—	—	—	—	—	—	
29.	—	—	—	—	—	—	—	—	—	—	29.	—	—	—	—	—	—	—	—	—	
30.	—	—	—	—	—	—	—	—	—	—	30.	—	—	—	—	—	—	—	—	—	
31.	—	—	—	—	—	—	—	—	—	—	31.	—	—	—	—	—	—	—	—	—	
Mittel	—	—	—	—	—	—	—	—	—	—	Mittel	—	—	—	—	—	—	—	—	—	

März 1886.

Oberflächen-Temperaturen.

April 1886.

1.	—	—	—	—	—	—	—	—	—	1.	2.0	3.0	3.8	2.4	2.5	17.2	18.5	19.0	17.0	15.0
2.	—	—	—	—	—	—	—	—	—	2.	-0.8	-0.4	0.0	-0.4	-0.2	24.0	26.1	28.2	20.0	16.3
3.	—	—	—	—	—	—	—	—	—	3.	4.2	4.7	5.4	4.3	4.1	28.5	30.0	33.3	25.9	20.7
4.	—	—	—	—	—	—	—	—	—	4.	7.0	7.3	7.8	7.2	7.4	24.0	26.8	25.0	23.2	16.7
5.	—	—	—	—	—	—	—	—	—	5.	7.2	7.4	8.0	7.5	7.3	23.2	24.0	22.4	20.0	16.0
6.	—	—	—	—	—	—	—	—	—	6.	6.5	7.3	8.2	7.0	7.2	25.0	26.2	24.0	22.1	17.1
7.	—	—	—	—	—	—	—	—	—	7.	1.0	1.7	2.3	1.3	1.5	22.4	20.8	24.5	15.7	14.0
8.	—	—	—	—	—	—	—	—	—	8.	1.5	2.1	3.4	1.8	2.0	17.0	16.7	17.8	13.3	12.5
9.	—	—	—	—	—	—	—	—	—	9.	6.0	6.6	6.8	6.4	6.7	15.8	15.5	16.3	12.0	12.8
10.	—	—	—	—	—	—	—	—	—	10.	4.0	4.5	4.9	4.3	4.4	22.3	26.8	25.0	23.0	18.6
11.	—	—	—	—	—	—	—	—	—	11.	-0.3	0.1	0.8	0.6	0.1	16.8	16.8	17.0	12.0	10.0
12.	—	—	—	—	—	—	—	—	—	12.	-3.4	-2.8	-2.1	-3.0	-2.8	25.0	26.0	28.8	21.2	17.3
13.	—	—	—	—	—	—	—	—	—	13.	4.8	5.2	5.7	4.9	4.9	20.0	21.8	21.8	16.8	14.0
14.	—	—	—	—	—	—	—	—	—	14.	-2.4	-1.8	-1.3	-2.0	-1.8	17.6	17.5	17.7	12.8	10.6
15.	—	—	—	—	—	—	—	—	—	15.	0.2	0.8	1.2	0.5	0.7	14.8	16.0	16.0	11.2	9.8
16.	—	—	—	—	—	—	—	—	—	16.	2.5	3.0	3.5	2.8	3.1	17.0	18.0	18.3	14.0	12.0
17.	—	—	—	—	—	—	—	—	—	17.	0.0	0.4	0.9	0.3	0.4	24.5	30.7	34.3	22.0	25.8
18.	—	—	—	—	—	—	—	—	—	18.	1.8	2.4	3.1	2.1	2.4	30.0	36.2	35.0	25.2	15.0
19.	—	—	—	—	—	—	—	—	—	19.	4.0	4.6	5.2	4.3	4.8	33.0	35.8	34.5	25.4	15.3
20.	—	—	—	—	—	—	—	—	—	20.	5.6	6.1	6.8	6.0	6.5	17.0	18.5	18.2	14.8	11.7
21.	—	—	—	—	—	—	—	—	—	21.	3.0	3.6	4.2	3.3	3.7	23.2	25.5	23.8	21.8	25.2
22.	—	—	—	—	—	—	—	—	—	22.	3.9	4.4	6.1	4.2	4.7	32.4	35.0	28.0	24.0	28.0
23.	—	—	—	—	—	—	—	—	—	23.	2.1	2.6	3.0	2.4	3.0	34.0	34.8	28.0	24.5	27.0
24.	—	—	—	—	—	—	—	—	—	24.	2.1	2.7	3.2	2.5	2.7	34.0	35.5	30.0	34.2	30.8
25.	—	—	—	—	—	—	—	—	—	25.	2.8	3.3	4.0	3.1	3.4	31.4	35.2	28.4	25.0	18.3
26.	—	—	—	—	—	—	—	—	—	26.	-0.2	0.0	0.5	-0.1	0.0	37.2	39.7	32.3	35.2	34.7
27.	—	—	—	—	—	—	—	—	—	27.	1.0	1.5	2.1	1.3	1.7	40.0	43.5	35.2	38.0	35.5
28.	—	—	—	—	—	—	—	—	—	28.	5.4	5.8	6.3	5.7	6.0	40.0	41.8	35.8	35.2	31.2
29.	—	—	—	—	—	—	—	—	—	29.	3.0	3.7	4.2	3.4	3.8	16.8	20.0	15.0	14.0	14.0
30.	—	—	—	—	—	—	—	—	—	30.	0.2	0.5	0.8	0.4	0.9	16.4	17.0	15.7	13.2	12.4
31.	—	—	—	—	—	—	—	—	—	31.	—	—	—	—	—	—	—	—	—	—
Mittel	—	—	—	—	—	—	—	—	—	Mittel	2.49	3.01	3.63	2.80	3.05	24.35	26.56	24.98	21.09	18.61

VII.

Tägliche Beobachtungen der höchsten Insolations-Wärme,

beobachtet am

Insolations-Thermometer in 31 m Höhe.

1885.

VIII.

Verdunstungshöhe in mm,

beobachtet am

Wild'schen Verdunstungsmesser.

1885.

IX.

Grundwasserstand.

1885.

Januar 1886.

Oberflächen-Temperaturen.

Februar 1886.

Datum	Minimum-Thermometer					Maximum-Thermometer					Datum	Minimum-Thermometer					Maximum-Thermometer				
	Erdfläche eben	Erdfläche geneigt				Erdfläche eben	Erdfläche geneigt					Erdfläche eben	Erdfläche geneigt				Erdfläche eben	Erdfläche geneigt			
		Süd	Ost	West	Nord		Süd	Ost	West	Nord			Süd	Ost	West	Nord		Süd	Ost	West	Nord
1.	—	—	—	—	—	—	—	—	—	—	1.	—	—	—	—	—	—	—	—	—	
2.	—	—	—	—	—	—	—	—	—	—	2.	—	—	—	—	—	—	—	—	—	
3.	—	—	—	—	—	—	—	—	—	—	3.	—	—	—	—	—	—	—	—	—	
4.	—	—	—	—	—	—	—	—	—	—	4.	—	—	—	—	—	—	—	—	—	
5.	—	—	—	—	—	—	—	—	—	—	5.	—	—	—	—	—	—	—	—	—	
6.	—	—	—	—	—	—	—	—	—	—	6.	—	—	—	—	—	—	—	—	—	
7.	—	—	—	—	—	—	—	—	—	—	7.	—	—	—	—	—	—	—	—	—	
8.	—	—	—	—	—	—	—	—	—	—	8.	—	—	—	—	—	—	—	—	—	
9.	—	—	—	—	—	—	—	—	—	—	9.	—	—	—	—	—	—	—	—	—	
10.	—	—	—	—	—	—	—	—	—	—	10.	—	—	—	—	—	—	—	—	—	
11.	—	—	—	—	—	—	—	—	—	—	11.	—	—	—	—	—	—	—	—	—	
12.	—	—	—	—	—	—	—	—	—	—	12.	—	—	—	—	—	—	—	—	—	
13.	—	—	—	—	—	—	—	—	—	—	13.	—	—	—	—	—	—	—	—	—	
14.	—	—	—	—	—	—	—	—	—	—	14.	—	—	—	—	—	—	—	—	—	
15.	—	—	—	—	—	—	—	—	—	—	15.	—	—	—	—	—	—	—	—	—	
16.	—	—	—	—	—	—	—	—	—	—	16.	—	—	—	—	—	—	—	—	—	
17.	—	—	—	—	—	—	—	—	—	—	17.	—	—	—	—	—	—	—	—	—	
18.	—	—	—	—	—	—	—	—	—	—	18.	—	—	—	—	—	—	—	—	—	
19.	—	—	—	—	—	—	—	—	—	—	19.	—	—	—	—	—	—	—	—	—	
20.	—	—	—	—	—	—	—	—	—	—	20.	—	—	—	—	—	—	—	—	—	
21.	—	—	—	—	—	—	—	—	—	—	21.	—	—	—	—	—	—	—	—	—	
22.	—	—	—	—	—	—	—	—	—	—	22.	—	—	—	—	—	—	—	—	—	
23.	—	—	—	—	—	—	—	—	—	—	23.	—	—	—	—	—	—	—	—	—	
24.	—	—	—	—	—	—	—	—	—	—	24.	—	—	—	—	—	—	—	—	—	
25.	—	—	—	—	—	—	—	—	—	—	25.	—	—	—	—	—	—	—	—	—	
26.	—	—	—	—	—	—	—	—	—	—	26.	—	—	—	—	—	—	—	—	—	
27.	—	—	—	—	—	—	—	—	—	—	27.	—	—	—	—	—	—	—	—	—	
28.	—	—	—	—	—	—	—	—	—	—	28.	—	—	—	—	—	—	—	—	—	
29.	—	—	—	—	—	—	—	—	—	—	29.	—	—	—	—	—	—	—	—	—	
30.	—	—	—	—	—	—	—	—	—	—	30.	—	—	—	—	—	—	—	—	—	
31.	—	—	—	—	—	—	—	—	—	—	31.	—	—	—	—	—	—	—	—	—	
Mittel	—	—	—	—	—	—	—	—	—	—	Mittel	—	—	—	—	—	—	—	—	—	

März 1886.

Oberflächen-Temperaturen.

April 1886.

1.	—	—	—	—	—	—	—	—	—	1.	2.0	3.0	3.8	2.4	2.5	17.2	18.5	19.0	17.0	15.0
2.	—	—	—	—	—	—	—	—	—	2.	-0.8	-0.4	0.0	-0.4	-0.2	24.0	26.1	28.2	20.0	16.3
3.	—	—	—	—	—	—	—	—	—	3.	4.2	4.7	5.4	4.3	4.1	28.5	30.0	33.3	25.9	20.7
4.	—	—	—	—	—	—	—	—	—	4.	7.0	7.3	7.8	7.2	7.4	24.0	26.8	25.0	23.2	16.7
5.	—	—	—	—	—	—	—	—	—	5.	7.2	7.4	8.0	7.5	7.3	23.2	24.0	22.4	20.0	16.0
6.	—	—	—	—	—	—	—	—	—	6.	6.5	7.3	8.2	7.0	7.2	25.0	26.2	24.0	22.1	17.1
7.	—	—	—	—	—	—	—	—	—	7.	1.0	1.7	2.3	1.3	1.5	22.4	20.8	24.5	15.7	14.0
8.	—	—	—	—	—	—	—	—	—	8.	1.5	2.1	3.4	1.8	2.0	17.0	16.7	17.8	13.3	12.5
9.	—	—	—	—	—	—	—	—	—	9.	6.0	6.6	6.8	6.4	6.7	15.8	15.5	16.3	12.0	12.8
10.	—	—	—	—	—	—	—	—	—	10.	4.0	4.5	4.9	4.3	4.4	22.3	26.8	25.0	23.0	18.6
11.	—	—	—	—	—	—	—	—	—	11.	-0.3	0.1	0.8	0.0	0.1	16.8	16.8	17.0	12.0	10.0
12.	—	—	—	—	—	—	—	—	—	12.	-3.4	-2.8	-2.1	-3.0	-2.8	25.0	26.0	28.8	21.2	17.3
13.	—	—	—	—	—	—	—	—	—	13.	4.8	5.2	5.7	4.9	4.9	20.0	21.8	21.8	16.8	14.0
14.	—	—	—	—	—	—	—	—	—	14.	-2.4	-1.8	-1.3	-2.0	-1.8	17.6	17.5	17.7	12.8	10.6
15.	—	—	—	—	—	—	—	—	—	15.	0.2	0.8	1.2	0.5	0.7	14.8	16.0	16.0	11.2	9.8
16.	—	—	—	—	—	—	—	—	—	16.	2.5	3.0	3.5	2.8	3.1	17.0	18.0	18.3	14.0	12.0
17.	—	—	—	—	—	—	—	—	—	17.	0.0	0.4	0.9	0.3	0.4	24.5	30.7	34.3	22.0	25.8
18.	—	—	—	—	—	—	—	—	—	18.	1.8	2.4	3.1	2.1	2.4	30.0	36.2	35.0	25.2	15.0
19.	—	—	—	—	—	—	—	—	—	19.	4.0	4.6	5.2	4.3	4.8	33.0	35.8	34.5	25.4	15.3
20.	—	—	—	—	—	—	—	—	—	20.	5.6	6.1	6.8	6.0	6.5	17.0	18.5	18.2	14.8	11.7
21.	—	—	—	—	—	—	—	—	—	21.	3.0	3.6	4.2	3.3	3.7	23.2	25.5	23.8	21.8	25.2
22.	—	—	—	—	—	—	—	—	—	22.	3.9	4.4	6.1	4.2	4.7	32.4	35.0	28.0	24.0	28.0
23.	—	—	—	—	—	—	—	—	—	23.	2.1	2.6	3.0	2.4	3.0	34.0	34.8	28.0	24.5	27.0
24.	—	—	—	—	—	—	—	—	—	24.	2.1	2.7	3.2	2.5	2.7	34.0	35.5	30.0	34.2	30.8
25.	—	—	—	—	—	—	—	—	—	25.	2.8	3.3	4.0	3.1	3.4	31.4	35.2	28.4	25.0	18.3
26.	—	—	—	—	—	—	—	—	—	26.	-0.2	0.0	0.5	-0.1	0.0	37.2	39.7	32.3	35.2	34.7
27.	—	—	—	—	—	—	—	—	—	27.	1.0	1.5	2.1	1.3	1.7	40.0	43.5	35.2	38.0	35.5
28.	—	—	—	—	—	—	—	—	—	28.	5.4	5.8	6.3	5.7	6.0	40.0	41.8	35.8	35.2	31.2
29.	—	—	—	—	—	—	—	—	—	29.	3.0	3.7	4.2	3.4	3.8	16.8	20.0	15.0	14.0	14.0
30.	—	—	—	—	—	—	—	—	—	30.	0.2	0.5	0.8	0.4	0.9	16.4	17.0	15.7	13.2	12.4
31.	—	—	—	—	—	—	—	—	—	31.	—	—	—	—	—	—	—	—	—	—
Mittel	—	—	—	—	—	—	—	—	—	Mittel	2.49	3.01	3.63	2.80	3.05	24.35	26.56	24.98	21.09	18.61

Anhang.

Ueber wahre Temperaturmittel und die verschiedenen Stundencombinationen bei den Termins-Beobachtungen.

Wahre Tagesmittel der Temperatur können nur durch solche Beobachtungen erreicht werden, die sich in möglichst grosser Anzahl und in gleichmässigen Zwischenräumen über die 24 Stunden des Tages vertheilen. Man hält im allgemeinen — und wohl mit Recht — die in stündlichen Zeitintervallen angestellten Ablesungen der Thermometer für hinreichend, um daraus den wahren Mittelwerth der Tagestemperatur mit hinreichender Schärfe zu finden. Aber woher soll man alle Beobachter nehmen, um einen solchen Plan stündlicher Ablesungen durchzuführen bei der so grossen Anzahl von Stationen, deren mittlere Monats- und Jahrestemperatur wir für längere Zeiträume wohl kennen möchten! Auch lässt sich der bedeutenden Kosten wegen nicht jede Station mit einem die Temperatur registrirenden Apparat ausrüsten, der dann ja noch vorzüglicheres als bloss stündliche Werthe liefern könnte, — es bleibt daher weiter nichts übrig, als sich mit weniger Ablesungen während des Tages zu begnügen, dieselben jedoch zu solchen Stunden vorzunehmen, deren Mittelwerthe dem aus 24 stündlichen Ablesungen gefolgerten wahren Tagesmittel so nahe als möglich kommen. Wegen der Weitläufigkeit des Materials muss von der Angabe der Tagesmittel selbst Abstand genommen werden, und es wird der Grad der Sicherheit der einzelnen Stundencombinationen bezüglich des wahren Tagesmittels nur in den Monats- und Jahresmitteln gezeigt werden. Die beiden letzteren beruhen ja nur auf den Tagesmitteln, und da ausserdem in den allermeisten Fällen die möglichst genaue Darstellung der Jahresmittel die Hauptsache ist, so glaubte ich die Berechnung der einzelnen Tagesmittel selbst mit vollem Rechte weglassen zu dürfen.

Es wurden von mir benutzt die Werthe der Registrirapparate von Bern 1885, Wien 1885, Magdeburg 1886, Pawlowsk 1885 und Upsala 1884. Die Beobachtungsorte liegen ihrer geographischen Breite nach wie folgt:

Es ist für	Bern	$\varphi = 47.0$
	Wien	48.2
	Magdeburg	52.1
	Pawlowsk	59.7
	Upsala	59.9

so dass die äussersten Orte um nahe 13° im Bogen grössten Kreises auseinanderliegen.

Die Berechnung der verschiedenen Mittelwerthe geschah nach den folgenden Formeln:

$$\text{für } 8, 2, 8 \quad \frac{\left(\frac{8a + 8p}{2}\right) + \left(\frac{8a + 2p + 8p}{3}\right)}{2}$$

$$\text{Mai—August} \quad \frac{\left(\frac{8a + 8p}{2}\right) + \left(\frac{\text{Max.} + \text{Min.}}{2}\right)}{2}$$

$$\text{für } 7, 2, 9 \quad \frac{7a + 2p + 2 \times 9p}{4}$$

$$\text{für } 6, 2, 10 \quad \frac{6a + 2p + 10p}{3}$$

Der Vollständigkeit wegen wurden auch die aus dem Maximum und Minimum der Temperatur abgeleiteten Mittelwerthe aufgeführt, wie sich dieselben ergeben aus

$$\frac{\text{Max.} + \text{Min.}}{2}$$

Man erhält somit für die einzelnen Orte die folgenden Uebersichten über den Unterschied zwischen dem wahren Mittel und dem aus den verschiedenen Combinationen berechneten.

Bern 1885.

Wien 1885.

	Wahres Mittel	8, 2, 8	Corr.	7, 2, 9	Corr.	6, 2, 10	Corr.	Max. Min.	Corr.		Wahres Mittel	8, 2, 8	Corr.	7, 2, 9	Corr.	6, 2, 10	Corr.	Max. Min.	Corr.
Januar	-4.16	-4.26	0.10	-3.93	-0.23	-3.98	-0.18	-4.07	-0.09	Januar	-4.00	-4.18	0.18	-3.75	-0.25	-3.83	-0.17	-3.95	-0.05
Februar	3.68	3.40	0.28	3.76	-0.08	3.70	-0.02	3.94	-0.26	Februar	1.70	1.34	0.36	1.80	-0.10	1.73	-0.03	2.10	-0.40
März	3.97	3.90	0.07	4.11	-0.14	3.96	0.01	4.17	-0.20	März	4.90	4.68	0.22	5.05	-0.15	4.93	-0.03	4.95	-0.05
April	9.22	9.51	-0.29	9.35	-0.13	8.91	0.31	9.19	0.03	April	11.90	12.27	-0.37	12.03	-0.13	11.57	0.33	11.95	-0.05
Mai	10.22	10.34	-0.12	10.39	-0.17	9.85	0.37	10.17	0.05	Mai	12.40	12.28	0.12	12.48	-0.08	12.30	0.10	12.45	-0.05
Juni	17.21	17.27	-0.06	17.42	-0.21	16.81	0.40	17.17	0.04	Juni	19.10	18.98	0.12	19.20	-0.10	18.70	0.40	19.10	0.00
Juli	18.42	18.79	-0.37	19.16	-0.74	18.45	-0.03	18.65	-0.23	Juli	19.90	19.93	-0.03	20.20	-0.30	19.87	0.03	20.15	-0.25
August	16.69	16.60	0.09	16.84	-0.15	16.23	0.46	16.75	-0.06	August	17.30	17.15	0.15	17.35	-0.05	17.17	0.13	17.50	-0.20
Sept.	13.00	13.16	-0.16	12.92	0.08	12.71	0.29	13.22	-0.22	Sept.	15.30	15.25	0.05	15.27	0.03	15.13	0.17	15.40	-0.10
October	7.69	7.32	0.37	7.43	0.26	7.34	0.35	7.53	0.16	October	9.60	9.50	0.10	9.75	-0.15	9.70	-0.10	9.75	-0.15
Nov.	4.37	4.24	0.13	4.39	-0.02	4.41	-0.04	4.40	-0.03	Nov.	4.10	4.07	0.03	4.13	-0.03	4.10	0.00	4.05	0.05
Dec.	-0.27	-0.37	0.10	-0.17	-0.10	-0.13	-0.14	-0.48	0.21	Dec.	-1.00	-1.23	0.23	-1.05	0.05	-0.97	-0.03	-1.00	0.00
Jahres-Mittel	8.34	8.33	0.01	8.48	-0.14	8.19	0.15	8.39	-0.05	Jahres-Mittel	9.27	9.17	0.10	9.37	-0.10	9.20	0.07	9.37	-0.10

Insolations-Temperaturen.

Verdunstungshöhe in mm.

Datum	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	Datum	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember
1.	3.5	23.0	11.2	36.8	42.9	39.3	44.6	45.0	42.3	26.5	12.8	12.5	1.	0.0	0.4	0.4	1.0	0.8	0.9	1.3	2.5	1.7	0.8	0.8	0.2
2.	6.4	25.2	15.0	23.8	19.1	38.8	37.8	49.5	43.8	32.6	16.0	17.5	2.	0.0	0.4	0.4	1.2	1.8	1.7	2.4	1.9	1.2	1.0	0.4	0.4
3.	2.7	10.2	4.5	35.5	40.8	47.2	40.3	48.8	43.5	31.5	24.0	11.0	3.	0.4	0.2	0.2	1.0	0.4	2.0	1.8	1.4	1.8	1.0	0.2	0.8
4.	0.5	12.9	11.7	33.2	40.4	50.2	52.4	48.0	46.5	26.3	18.3	12.3	4.	0.2	0.4	0.4	1.1	0.8	1.9	2.2	1.8	1.6	0.8	0.4	0.8
5.	0.8	19.2	23.0	36.4	39.3	53.5	25.9	52.0	39.0	28.5	23.0	17.0	5.	0.2	0.3	0.4	1.2	1.0	3.2	2.4	1.7	1.4	0.6	0.6	0.9
6.	11.7	22.0	9.5	36.8	40.4	56.0	52.8	49.8	46.5	32.8	12.7	6.0	6.	0.2	0.4	0.6	1.8	1.6	3.2	2.2	1.7	1.8	0.4	0.4	0.7
7.	11.8	21.8	22.5	31.0	36.9	52.5	50.2	46.7	38.0	26.1	10.0	8.8	7.	0.2	0.4	0.2	1.6	1.5	2.6	3.0	2.0	1.3	0.6	0.7	0.2
8.	10.6	18.8	25.2	32.2	33.3	53.0	53.4	45.8	44.5	30.0	12.7	1.7	8.	0.2	0.3	0.6	1.0	1.6	2.6	2.3	2.2	1.6	0.8	0.6	0.2
9.	10.6	19.5	15.5	30.2	37.5	53.8	55.0	43.2	35.5	17.5	5.2	12.5	9.	0.2	0.2	0.8	0.8	1.3	2.2	4.0	0.8	2.0	1.0	0.4	0.2
10.	3.7	6.2	24.6	12.4	40.3	43.0	50.9	45.3	37.0	27.4	18.4	12.0	10.	0.0	0.2	0.8	0.6	1.0	3.0	4.2	1.6	1.8	0.8	0.8	0.2
11.	17.2	9.0	26.0	12.8	36.3	44.2	55.7	47.2	22.0	20.0	4.3	12.2	11.	0.8	0.2	1.2	0.5	1.0	3.0	4.9	2.0	2.0	0.6	0.6	0.2
12.	12.8	17.2	24.6	27.5	37.3	45.3	55.4	49.6	36.8	31.1	3.5	4.5	12.	0.6	0.3	0.6	0.1	2.0	3.0	4.8	2.2	1.8	0.4	0.4	0.2
13.	9.4	14.0	28.2	31.7	42.3	51.2	51.1	47.5	35.3	28.4	3.7	3.2	13.	0.2	0.2	0.6	0.4	1.4	2.8	3.6	1.8	1.6	0.6	0.4	0.2
14.	2.7	20.6	8.1	37.5	40.3	51.0	40.0	45.0	40.9	28.3	23.1	15.0	14.	0.2	0.2	0.6	1.2	1.7	3.2	3.0	2.4	1.3	0.8	0.6	0.4
15.	11.5	23.0	12.8	37.5	38.5	56.3	47.6	42.3	45.4	24.8	19.8	15.0	15.	0.2	0.3	0.2	1.0	2.7	3.6	1.6	2.0	2.1	0.6	0.4	0.2
16.	2.7	19.6	12.0	37.0	39.2	46.1	50.3	34.0	44.5	17.0	20.0	15.0	16.	0.4	0.4	0.6	1.2	1.8	3.6	3.4	3.0	3.2	0.4	0.2	0.2
17.	2.1	27.2	20.8	38.2	40.3	45.0	47.7	31.4	45.2	16.5	12.7	7.2	17.	0.2	0.4	0.6	2.8	1.6	2.4	2.8	1.9	2.3	0.6	0.4	0.4
18.	12.0	15.0	34.0	40.4	39.8	45.2	50.3	36.8	42.8	18.0	13.5	6.5	18.	0.0	0.3	1.2	1.4	2.1	2.6	1.8	2.0	2.7	0.8	0.2	0.2
19.	9.8	22.2	25.0	39.0	37.5	46.0	49.2	43.8	30.7	25.3	15.2	17.7	19.	0.3	0.4	1.2	1.8	2.0	0.8	3.0	1.3	0.8	0.6	0.4	0.4
20.	9.5	13.2	12.0	42.4	40.5	49.2	53.6	40.0	32.5	31.3	12.6	12.5	20.	0.1	0.2	1.0	1.6	1.6	5.0	2.6	1.5	0.6	0.8	0.2	0.1
21.	3.0	8.4	27.5	44.7	42.3	41.7	44.0	23.0	39.6	25.0	4.5	1.5	21.	0.2	0.2	1.1	1.4	2.2	1.1	2.8	0.8	0.8	0.8	0.2	0.2
22.	4.3	15.5	28.2	46.0	44.2	45.2	41.2	39.3	31.0	22.5	12.6	5.0	22.	0.3	0.2	1.1	1.6	2.6	0.8	1.8	1.0	1.2	0.6	0.2	0.2
23.	7.0	24.5	26.0	46.0	34.0	45.2	46.7	35.5	43.6	22.3	8.3	5.8	23.	0.2	0.2	0.3	1.0	3.2	2.1	2.0	0.8	1.0	0.4	0.4	0.0
24.	4.8	27.0	27.0	40.0	44.6	49.0	44.0	42.8	26.5	12.3	5.3	5.4	24.	0.4	0.4	0.2	1.2	1.0	2.2	2.4	0.4	1.4	0.6	0.3	0.2
25.	-3.6	29.5	21.2	36.0	43.0	54.8	45.6	31.4	20.8	28.5	3.0	6.3	25.	0.2	0.4	0.2	1.4	2.2	3.7	2.5	1.2	0.4	0.5	0.2	0.4
26.	9.0	13.5	11.2	44.7	42.7	57.4	44.5	40.5	33.3	25.8	0.3	16.5	26.	0.2	0.3	0.1	1.6	2.2	3.0	3.0	1.2	0.8	0.4	0.2	0.2
27.	11.0	23.2	10.1	45.1	44.5	46.0	49.6	39.3	17.5	23.8	14.0	6.0	27.	0.3	0.4	0.2	1.8	0.6	2.4	0.8	1.0	0.8	0.6	0.4	0.2
28.	9.5	28.3	14.9	44.8	48.3	54.0	49.8	44.8	16.0	28.3	15.0	14.0	28.	0.2	0.5	0.2	1.8	1.8	2.2	2.2	2.4	0.3	0.4	0.6	0.4
29.	10.5	23.2	24.2	46.1	52.3	54.7	49.0	40.2	25.0	10.0	12.5	15.0	29.	0.4	0.2	0.2	1.6	3.0	3.4	2.2	2.0	1.3	0.6	0.8	0.3
30.	23.2	32.2	40.5	47.7	47.4	34.0	46.7	35.2	10.0	18.7	13.0	3.0	30.	0.4	0.8	0.8	1.8	3.0	3.0	2.0	2.5	1.0	0.4	0.4	0.1
31.	11.2	33.1	36.0	47.7	47.4	50.2	44.7	19.0	12.0	12.0	12.0	12.0	31.	0.5	0.8	0.8	4.7	4.7	2.2	2.2	2.3	0.2	0.2	0.2	0.2
Mittel	7.80	18.92	20.03	36.21	40.08	48.74	47.19	42.58	36.04	24.11	12.52	10.34	Summe	7.9	8.7	17.8	38.5	56.2	77.2	81.2	53.3	43.6	19.5	12.8	9.5

Grundwasserstand.

Datum	Januar 11½ a	Februar 11½ a	März 11½ a	April 11½ a	Mai 11½ a	Juni 11½ a	Juli 11½ a	August 11½ a	September 11½ a	October 11½ a	November 11½ a	December 11½ a
1.	5m 326 mm	5m 293 mm	5m 288 mm	5m 293 mm	5m 291 mm	5m 283 mm	5m 284 mm	5m 294 mm	5m 303 mm	5m 317 mm	5m 329 mm	5m 342 mm
2.	324	291	289	293	290	283	284	294	303	317	329	342
3.	323	289	289	293	289	283	285	294	304	317	329	342
4.	322	288	289	293	288	283	286	294	304	318	330	342
5.	321	287	290	293	288	283	286	295	305	318	330	344
6.	319	287	290	292	287	283	286	295	305	318	330	345
7.	317	287	290	292	287	283	286	295	306	320	331	346
8.	317	287	290	292	286	283	286	295	306	322	331	346
9.	316	286	290	292	286	283	286	295	307	322	332	346
10.	313	286	291	292	286	283	286	296	307	322	333	346
11.	311	286	292	292	286	283	286	296	308	322	333	346
12.	309	286	293	292	286	283	286	296	308	322	333	348
13.	307	285	293	292	286	283	286	296	309	322	333	348
14.	305	285	294	292	286	283	288	297	309	322	334	348
15.	303	285	294	293	286	283	289	297	310	322	334	348
16.	302	284	294	293	285	284	289	297	310	324	334	348
17.	302	284	295	293	285	284	289	297	311	325	335	348
18.	302	284	295	293	284	284	289	298	311	326	336	348
19.	301	284	295	293	284	284	290	298	312	327	336	349
20.	300	284	295	293	284	284	291	298	313	327	337	350
21.	298	284	294	293	284	284	291	299	313	327	337	351
22.	298	286	294	293	284	284	291	299	314	327	337	352
23.	298	287	294	293	284	284	291	300	314	328	337	353
24.	298	287	294	293	284	284	292	300	315	328	337	354
25.	298	287	294	292	284	284	292	300	315	328	337	355
26.	298	287	294	292	284	284	292	301	315	328	337	356
27.	298	287	293	292	283	284	293	301	316	328	337	357
28.	297	288	293	291	283	284	293	301	316	328	339	358
29.	296	293	293	291	283	284	293	302	317	328	339	359
30.	295	293	293	291	283	284	293	302	317	329	340	360
31.	294	293	293	293	283	283	294	303	317	329	340	360

Es ergeben sich also als mittlere Werthe der Correctionen, welche an die verschiedenartig berechneten Jahresmittel anzubringen sind:

8, 2, 8	7, 2, 9	6, 2, 10	Max. Min.
0.040	-0.092	0.104	0.084

Danach scheinen die aus der Verbindung der Stunden (8, 2, 8) abgeleiteten Mittelwerthe dem wahren Mittel am nächsten zu kommen, und es dürfte daher die Wahl dieser Beobachtungstermine gewiss nicht die ungünstigste sein. Daran würden sich dann entsprechend der Grösse der Correction die aus den Terminen (7, 2, 9) und (6, 2, 10) resultirenden Mittelwerthe anschliessen. Zwar geben die für Max. und Min. gefundenen Correctionen in ihrem Mittel auch nur $+0.084$, doch kann dieser Mittelwerth nicht gut mit den übrigen Durchschnittswerthen verglichen werden; bei den Correctionen der Termine (8, 2, 8), (7, 2, 9) und (6, 2, 10) weichen die zusammengehörigen Werthe höchstens um 0.15 von einander ab, während die Einzelwerthe, welche für Max. und Min. das Mittel -0.084 geben, um 0.36 von einander differiren. Für mittlere Breiten scheint die Combination von Max. und Min. ganz annehmbare Resultate zu liefern, weiter gegen Norden jedoch wird sie weniger brauchbar, weil die Correctionen immer grössere Werthe anzunehmen scheinen.

Eintrittszeiten von Maximum und Minimum der Temperatur.

Da für die vorangehende Zusammenstellung die ganze Reihe von Werthen der Maximal- und Minimaltemperaturen benutzt werden musste, so wurde zu gleicher Zeit die Stunde des Eintrittes der Extreme notirt, um einmal bei dieser Gelegenheit aus einer wenn auch kurzen Beobachtungsreihe einen genäherten mittleren Werth für die Zeit des Eintrittes von Maximum und Minimum zu bestimmen. Es wurden wieder dieselben Jahrgänge der obigen fünf Stationen verwandt, nur wurden die letzteren in zwei Gruppen zerlegt, in eine südlichere, zu welcher Bern, Wien und Magdeburg gerechnet sind, und in eine nördlichere, zu welcher Pawlowsk und Upsala gehören. Diese Trennung wurde vorgenommen, um womöglich einen Einfluss der geographischen Breite zu erkennen. Die für die monatlichen Mittel der Eintrittszeit von Maximum und Minimum gefundenen Werthe wurden durch Anbringung der für die Mitte des Monats gültigen Zeitgleichung in wahre Zeit verwandelt, sodass die folgenden Zahlen die Eintrittszeit des Maximums in wahrer Zeit oder dasjenige Intervall angeben, welches zwischen der oberen Culmination der Sonne und dem Eintritt des Maximums der Temperatur im Mittel zu liegen pflegt.

Eintritt des Maximums nach der oberen Culmination der Sonne.

(In Stunden und Theilen derselben.)

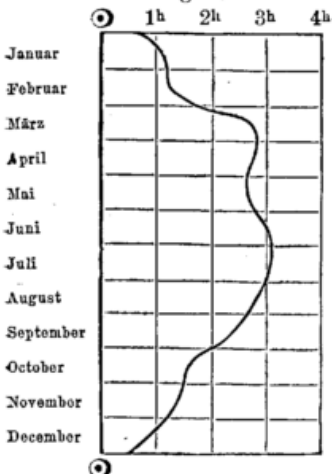
	A.											
	Januar	Februar	März	April	Mai	Juni	Juli	August	Septemb.	October	Novemb.	Decemb.
Bern	2.0	2.1	2.7	3.0	3.0	2.5	3.3	3.1	2.0	1.5	2.0	0.7
Wien	1.0	0.8	2.7	3.2	2.2	2.8	2.4	2.2	2.5	1.2	1.7	1.5
Magdeburg	0.9	0.6	3.0	3.6	3.6	4.1	3.1	3.6	3.3	2.1	0.8	1.6
Mittel	1.6	1.2	2.8	2.9	2.9	3.1	2.9	2.9	2.6	1.6	1.5	1.3
	B.											
	Januar	Februar	März	April	Mai	Juni	Juli	August	Septemb.	October	Novemb.	Decemb.
Pawlowsk	0.5	1.6	2.7	2.8	2.4	3.1	3.1	2.7	1.9	1.0	1.6	0.1
Upsala	0.3	1.0	2.7	2.0	2.0	2.3	2.9	2.2	2.6	1.8	1.0	0.1
Mittel	0.4	1.3	2.7	2.4	2.2	2.7	3.0	2.5	2.3	1.4	1.3	0.1

Der Unterschied zwischen den Mittelwerthen der beiden Gruppen ist nur unbedeutend und man wird als wahrscheinliches Intervall zwischen der oberen Culmination der Sonne und dem Eintritt der höchsten Temperatur als allgemeinen Durchschnitt die folgenden Zahlen gelten lassen können.

Eintritt des Maximums nach der oberen Culmination der Sonne:

Januar	Februar	März	April	Mai	Juni	Juli	August	Septemb.	October	Novemb.	Decemb.
1.1	1.2	2.8	2.7	2.6	3.0	3.0	2.8	2.4	1.6	1.4	0.8

Fig. 1.



In der beistehenden Figur 1 sind diese Verhältnisse in anderer Weise veranschaulicht. Die mit \odot bezeichnete Seitenlinie bedeutet die Zeit des oberen Durchganges der Sonne durch den Meridian, die rechts davon verlaufende Curve giebt nach den obigen Zahlen für jeden Tag die mittlere Zeitdauer zwischen Sonnen-Culmination und Eintritt des Maximums an. Man sieht daraus, wie vom Anfange des Jahres das Maximum sich mehr und mehr vom höchsten Sonnenstande entfernt, im Sommer am spätesten eintritt und gegen Jahresschluss wieder allmählich in die Nähe der Mittagszeit zurückkehrt.

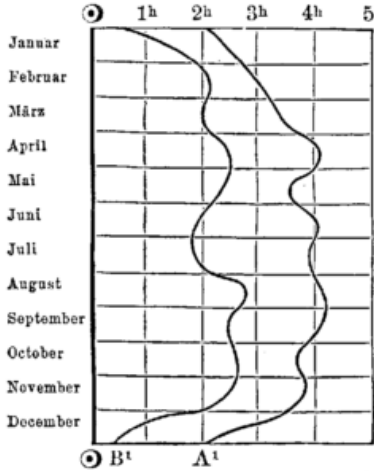
In ähnlicher Weise wurden auch Mittelwerthe für die Eintrittszeiten des Temperatur-Minimums in den einzelnen Monaten gebildet. Die folgenden kleinen Tabellen geben wieder für die beiden Gruppen A¹ und B¹ das Zeitintervall, um welches das Minimum später eintritt als die untere Culmination der Sonne.

Eintritt des Minimums nach der unteren Culmination der Sonne:

	A ¹ .											
	Januar	Februar	März	April	Mai	Juni	Juli	August	Septemb.	October	Novemb.	Decemb.
Bern	3.5	3.1	4.1	4.3	3.5	3.9	4.4	4.4	4.0	3.6	4.4	2.8
Wien	2.1	2.8	2.8	4.1	2.8	3.3	3.6	3.9	3.8	3.3	3.3	2.5
Magdeburg	1.7	3.0	3.2	4.2	4.4	4.8	3.8	4.2	4.9	4.3	3.6	2.8
Mittel	2.4	3.0	3.4	4.2	3.6	4.0	3.9	4.2	4.2	3.7	3.8	2.7

	B ¹ .											
	Januar	Februar	März	April	Mai	Juni	Juli	August	Septemb.	October	Novemb.	Decemb.
Pawlowsk	1.8	2.5	2.5	2.6	2.9	2.0	2.0	3.0	1.8	2.6	2.4	0.3
Upsala	1.3	1.6	1.5	2.3	1.6	1.7	1.6	2.5	3.0	2.6	2.3	1.2
Mittel	1.6	2.1	2.0	2.5	2.3	1.9	1.8	2.8	2.4	2.6	2.4	0.8

Fig. 2.



Vergleicht man die hier gefundenen Mittelwerthe für die beiden Gruppen A¹ und B¹ mit einander, so erkennt man sofort, dass die Eintrittszeiten für das Minimum erheblich von einander abweichen als vorher jene beim Temperaturmaximum, der Unterschied erreicht im Durchschnitt 1.5, und zwar liegt der Zeitpunkt des Minimums für die nördliche Gruppe um die genannte Grösse der wahren Mitternachtsstunde näher. Figur 2 giebt für beide Gruppen den Zeitunterschied zwischen Mitternacht und Eintritt des Minimums, und zwar die Curve A¹ für die südlichen, die Curve B¹ für die nördlichen Stationen. Die mit $\odot\odot$ bezeichnete Seitenlinie bezeichnet die Zeit der unteren Culmination der Sonne.

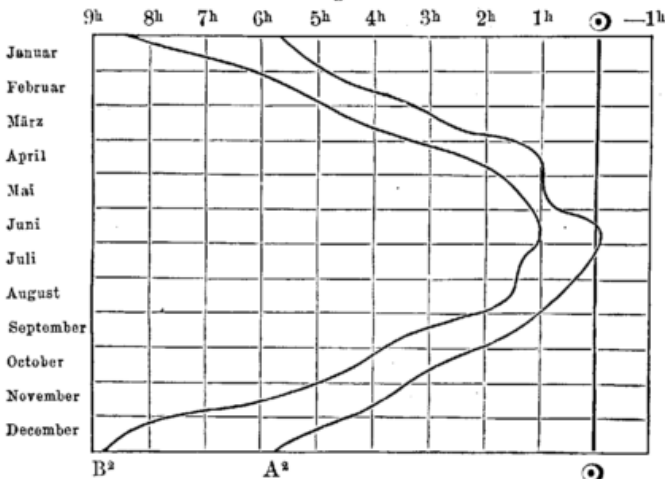
Zugleich schien es mir noch von Interesse, zu untersuchen, wie sich die Zeiten des Temperaturminimums zum Sonnenaufgang verhielten. Es wurden daher für alle fünf Stationen mit der für die Mitte des Monats gültigen Sonnendecination die wahren Zeiten des Sonnenaufganges berechnet, und diese Zeiten mit den schon vorher benutzten Angaben für den Eintritt der Minimal-Temperaturen verglichen. Die folgende Tabelle giebt den Unterschied der beiden Zeiten „Aufgang weniger Minimum“, sodass bei positiven Zahlen der Tabelle das Minimum dem Sonnenaufgang vorausgeht, und umgekehrt.

Zeitunterschied zwischen Sonnenaufgang und Temperaturminimum:
(Aufgang — Minimum)

	A ² .											
	Januar	Februar	März	April	Mai	Juni	Juli	August	Septemb.	October	Novemb.	Decemb.
Bern	4.1	3.9	2.0	1.0	1.1	0.3	-0.1	0.5	1.8	3.0	3.1	5.1
Wien	5.6	4.2	3.3	1.2	1.7	0.8	0.7	1.0	2.0	3.3	4.2	5.5
Magdeburg	6.1	4.1	2.9	0.8	-0.1	-1.1	0.1	0.5	0.8	2.3	4.0	5.3
Mittel	5.3	4.1	2.7	1.0	0.9	0.0	0.2	0.7	1.5	2.9	3.8	5.3

	B ² .											
	Januar	Februar	März	April	Mai	Juni	Juli	August	Septemb.	October	Novemb.	Decemb.
Pawlowsk	6.9	5.0	3.7	2.2	0.7	0.8	1.2	1.3	3.9	4.4	6.0	8.9
Upsala	7.4	5.9	4.7	2.5	2.0	1.1	1.6	1.8	2.7	4.4	6.1	8.0
Mittel	7.2	5.5	4.2	2.4	1.4	1.0	1.4	1.6	3.3	4.4	6.1	8.5

Fig. 3.



Wenn auch das zu Grunde gelegte Material ja nicht besonders umfangreich ist, so dürfte es doch immerhin genügen, um darzuthun, dass das Minimum der Temperatur in den Wintermonaten um eine Reihe von Stunden vom Sonnenaufgange entfernt ist, dass dagegen im Sommer der Eintritt des Minimums nahe mit Sonnenaufgang zusammenfällt, stellenweise sogar — vielleicht durch Bodenverhältnisse bedingt — noch etwas später erfolgen kann. Figur 3 giebt für beide Gruppen A² und B² in den Curven A² und B² die entsprechenden Mittelwerthe für den Unterschied zwischen Aufgang der Sonne und Eintritt des Temperaturminimums in den einzelnen Monaten. Die Linie $\odot\odot$ bezeichnet die Zeit des Sonnenaufganges.

Es muss daher die vielfach herrschende Meinung — die ich auch noch in einem kürzlich in neuer Auflage erschienenen Lehrbuche der Physik und Meteorologie wieder vorfinde — dass nämlich das Temperaturminimum allgemein nahe zur Zeit des Sonnenaufganges eintrete, als völlig unrichtig zurückgewiesen werden; die vorstehenden Zahlen ergeben mit hinreichender Sicherheit, dass der mittlere Eintritt des täglichen Temperaturminimums nur in den Sommermonaten dem Sonnenaufgange nahe ist, während in der kälteren Jahreszeit der niedrigste Wärmegrad vielmehr in der Nähe der Mitternachtsstunde zu suchen ist.

A. W. Grützmaker.

