

Monatliche Luftdruck- und Temperaturanomalien auf der Erde

Korrelationen des Luftdrucks auf Island mit dem anderer Orte

Von

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(Mit 6 Karten und einem Anhang Tabellen)

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Vor längerer Zeit habe ich die monatlichen Anomalien des Luftdrucks und der Temperatur auf der nördlichen Halbkugel der Erde für den Winter untersucht.¹ Die Arbeit gründete sich damals auf ein nur 10jähriges, zum Teil auch 20jähriges Beobachtungsmaterial. Die gewonnenen Erfahrungen ließen es als wünschenswert erscheinen, die Beobachtungsserie auf einen längeren Zeitraum und auf die ganze Erde auszudehnen. Nach dem Abschluß des Krieges entschloß ich mich, eine systematische Untersuchung der Anomalien und ihrer Korrelationen zu beginnen; ich wählte hierzu den 30jährigen Zeitraum 1887 bis 1916. Die ungeheuer große Zahlenarbeit, welche eine derartige statistische Untersuchung erfordert, wurde im Jahre 1921 mit einer von Herrn Dr. Jerome und Frau Margaret Stonborough zur Verfügung gestellten Subvention begonnen, für die ich den gütigen Spendern auch an dieser Stelle meinen herzlichsten Dank ausspreche.

Die Arbeit ist durchaus nicht abgeschlossen; es sind vielmehr bisher nur die Grundlagen geschaffen und ein erster Versuch zur Feststellung von Korrelationen der Anomalien entfernter Erdgebiete angeschlossen worden. Wenn ich mir die bis jetzt erreichten Resultate trotzdem heute zu veröffentlichen erlaube, so geschieht dies in der Erkenntnis, daß die weitere Durchführung der Arbeit die Kräfte eines Einzelnen übersteigt. Die Untersuchung kann, wenn sie das Interesse der Fachgenossen findet, geteilt werden; und auf diesem Wege wäre es möglich, systematische Feststellungen über die Eigenschaften der allgemeinen atmosphärischen Zirkulation zu gewinnen, die dann später vielleicht für die Wettervorhersage auf längere Zeit brauchbar werden können.

In den letzten Dezennien sind mehrfach Arbeiten veröffentlicht worden, welche sich zur Aufgabe stellten, die Beziehungen gleichzeitiger oder aufeinanderfolgender Witterungsanomalien entfernter Gebiete der Erdoberfläche festzustellen; nachdem H. H. Hildebrandsson diesen Zweig der Meteorologie in seinen Anfängen geschaffen hatte, haben namentlich W. Meinardus, R. C. Mossman,

¹ Diese Sitzungsber., Bd. 122, Abt. IIa, Juni 1913.

G. T. Walker, P. H. Gallé, C. Braak u. a. in dieser Richtung weitergearbeitet und manche interessante Resultate gefunden. Eine der letzten Arbeiten von G. T. Walker¹ befaßt sich mit ähnlichen Gedanken, wie die vorliegende Untersuchung der Anomalien auf der ganzen Erde. Wenn auch manche der von den erwähnten Autoren gefundenen Beziehungen durchaus sicher stehen, so ist doch bei vielen anderen die Befürchtung nicht zu unterdrücken, daß die Resultate zufällige sind und nicht für andere Zeiträume Geltung haben. Erst wenn die Überzeugung gewonnen ist, daß die gefundenen Korrelationen kein Zufallsresultat sind, kann man sich mit den Berechnungen zufrieden geben.

Aus diesem Grunde halte ich die begonnene systematische Untersuchung nicht für überflüssig. Die statistische Methode der Korrelationsberechnung liefert bei einer beschränkten Zahl von Einzelfällen stets Resultate, die durch diese Beschränkung gefälscht sind. Die bisher vorliegenden meteorologischen Beobachtungen auf der Erde erlauben nicht, die Zahl der Einzelfälle beliebig zu vermehren. Eine von den englischen Statistikern ausgearbeitete Fehlerberechnung in der Korrelationsmethode gestattet zwar einen Schluß auf die Wahrscheinlichkeit der Realität eines Resultats, aber sie ist nicht imstande, uns die Gewißheit derselben zu verschaffen. Und bei der Suche nach empirischen Regeln für die Schwankungen der atmosphärischen Zirkulation will man naturgemäß eine möglichste Annäherung an die Gewißheit haben. Ich habe daher von der Benutzung der Fehlerrechnung vollständig abgesehen und als Kriterium für die Realität einer Korrelation einzig und allein deren Wiederholung in verschiedenen Zeiträumen gesehen.

Diese Betrachtung ließ es als das richtige erscheinen, die Korrelationen für jeden der zwölf Monate des Jahres gesondert zu berechnen. Damit ist die Arbeit freilich ungeheuer angewachsen, aber zugleich eine Möglichkeit gewonnen, die Realität einer gefundenen Beziehung wirklich beurteilen zu können. Wenn in einem dreißigjährigen Zeitraum eine Korrelation im Laufe der zwölf Monate eines Jahres einen einigermaßen regelmäßigen Gang zeigt, dann kann wohl geschlossen werden, daß diese Korrelation kein Zufallsresultat ist.

Das Beobachtungsmaterial.

Die Beschaffung des Beobachtungsmaterials hat bisher die Hauptarbeit der Untersuchung ausgemacht. Es handelte sich darum, für den dreißigjährigen Zeitraum 1887 bis 1916 Monatswerte des Luftdrucks und der Lufttemperatur von möglichst gleichmäßig über der Erdoberfläche verteilten Stationen zu gewinnen. Ich sammelte die Daten von 71 Luftdruck- und 72 Temperaturstationen. Das meiste Material konnte aus Jahrbüchern genommen werden. Doch

¹ Correlation in seasonal variations of weather, VIII, a preliminary study of world-weather; Mem. of the Indian Meteor. Deptmt. Vol 24, part 4, 1923.

bin ich einer großen Zahl von ausländischen Meteorologen für die gütige Zusendung von Manuskripten verpflichtet, die insbesondere die Daten aus den letzten Jahren vor dem Kriege und zu dessen Beginn enthielten. Auch einzelne bisher ganz unveröffentlichte Beobachtungsreihen sind darunter.

Es sei mir gestattet, für die Hilfe bei Beschaffung des Beobachtungsmaterials meinen besten Dank auszusprechen an die Herren: J. M. de Almeida Lima (Lissabon), G. Angenheister (Göttingen), A. Angot (Paris), D. C. Bates (Wellington, Neuseeland), F. A. Chaves (Punta Delgada, Azoren), C. C. Clark (Washington D. C.), C. Delcambre (Paris), F. Eredia (Rom), H. von Ficker (Berlin), P. Heidke (Hamburg), H. A. Hunt (Melbourne, Australien), O. V. Johansson (Helsingfors), C. F. Marvin (Washington D. C.), R. C. Mossmann (Cordoba), W. Obolensky (Leningrad), T. Okada (Tokio), F. de Sanza (Rio de Janeiro), H. Shapley (Cambridge Mass.), G. C. Simpson (London) und J. R. Sutton (Kimberley, Südafrika).

Von den meisten Stationen konnte ich die vollständige dreißigjährige Reihe zusammenstellen, nur selten wurden Einzelwerte durch Reduktion auf benachbarte Stationen ergänzt oder korrigiert. Doch mußte ich für schwach besetzte Gebiete, namentlich der Südhalbkugel, auch mehrmals mit kürzeren Reihen vorlieb nehmen, um überhaupt Material aus jenen Gegenden benutzen zu können. Die Verteilung der Stationen ist aus den im folgenden gegebenen Karten und aus dem Stationsverzeichnis ersichtlich. Die ozeanischen Gebiete sind sehr schlecht besetzt, ebenso die südliche Hemisphäre südlich von 50° Breite. Auch zwischen Äquator und 10° nördlicher Breite stand mir keine einzige lange Reihe zur Verfügung.

Das gesammelte Material an Luftdruck- und Temperaturreihen ist im Anhang abgedruckt, und zwar in Abweichungen vom langjährigen Mittel, um direkt zu Korrelationsberechnungen verwendet werden zu können. Um die Daten auch untereinander vergleichbar zu machen, wurden alle Luftdruckwerte auf Millimeter Hg, alle Temperaturwerte auf Celsiusgrade reduziert.

Das Verzeichnis der Stationen enthält dieselben geordnet nach Breitengürteln, fortschreitend vom Norden nach Süden, wie dies auch in den Veröffentlichungen des Réseau Mondial gehandhabt wird. Die als Monatswerte des Druckes und der Temperatur angegebenen Zahlen sind entweder Tagesmittelwerte, wie sie ohne nähere Bezeichnung in den Jahrbüchern angegeben werden, oder auch Mittelwerte für einen Termin; dies ist im Verzeichnis bemerkt.

Auf die Veröffentlichung der Reihen wurde deswegen besonderes Gewicht gelegt, da ich schon mehrfach von Fachkollegen, die um deren Vorhandensein wußten, um Abschriften einzelner Reihen ersucht wurde und eine Bearbeitung des gesamten Materials nur durch das Zusammenwirken mehrerer Kräfte erreichbar ist. Es ist

damit die Möglichkeit gegeben, daß die systematischen Untersuchungen der Korrelation nun von verschiedenen Fachkollegen geteilt ausgeführt werden. Damit wäre ein Anfang für das Studium der allgemeinen Zirkulationsschwankungen gemacht.¹

Besondere Aufmerksamkeit wurde der Homogenität der Reihen zugewendet. Bei manchen Stationen mußten für einzelne Zeiträume Korrekturen angebracht oder Anschlüsse an andere Stationen verwendet werden; so wurden die Beobachtungen von Sitka und Port Simpson (Nordwestamerika) zu einer Reihe vereinigt. Trotz langer Bemühungen, die mitunter zum Ausschluß ganzer Reihen, namentlich des Luftdrucks führten, werden in den Daten gewiß noch Fehler enthalten sein. Es wäre wünschenswert, wenn die Reihen von den einzelnen Zentralinstituten kontrolliert und Fehler an mich mitgeteilt würden.

Das in Anomalien ausgedrückte Beobachtungsmaterial ist alphabetisch geordnet, und zwar zuerst die 71 Luftdruck-, dann die 72 Temperaturstationen. Die Mittelwerte, gegen welche die Anomalien gebildet wurden, sind am Schluß der Beobachtungsreihe hinzugefügt. Selbstverständlich sind diese Werte von Ort zu Ort nicht alle vergleichbar, weil sie, wie oben gesagt, zum Teil Tagesmittel, zum Teil Terminwerte darstellen. Näheres darüber, ferner die Quellen des Materials, die Lage der Stationen und die Länge der Beobachtungsreihen enthält das Stationsverzeichnis.

Mittlere Anomalien.

Der Korrelationsfaktor zwischen den Größen x_1, x_2 und y_1, y_2 (x und y sind Abweichungen vom langjährigen Mittel) ist bekanntlich durch $r = \frac{\sum x \cdot y}{\sqrt{\sum x^2 \cdot \sum y^2}}$ gegeben. Ist n die Zahl der Wertepaare, so kann man dafür auch schreiben

$$r = \frac{\frac{\sum x y}{n}}{\sqrt{\frac{\sum x^2}{n} \cdot \frac{\sum y^2}{n}}}$$

Die Größen $\sqrt{\frac{\sum x^2}{n}}$ und $\sqrt{\frac{\sum y^2}{n}}$ bezeichne ich im folgenden als mittlere Anomalien (σ). Ist also z. B. eine n -jährige Beobachtungsreihe des Luftdrucks einer Station in Monatsmittelwerten gegeben, so wird von ihr das langjährige Mittel für den betreffenden Monat gebildet und die Abweichung eines bestimmten Monats-

¹ Auf der internat. meteor. Direktorenkonferenz in Utrecht (1923) wurde auf meine Anregung hin beschlossen, systematisch lange Reihen zu sammeln und zu veröffentlichen. Das vorliegende Material ist ein vorläufiger Schritt in dieser Richtung.

wertes, z. B. Januar 1890, vom Mittelwert aller Januar-Monate mit Rücksicht auf das Vorzeichen genommen; dies sind die Größen x . Aus der Summe von deren Quadraten, dividiert durch ihre Anzahl, wird nun die Wurzel gezogen und so ergibt sich der Anomaliewert

$$\sigma = \sqrt{\frac{\sum x^2}{n}},$$
 der als Maß für die Veränderlichkeit betrachtet werden

kann. Dieser Wert σ wurde für alle Druck- und Temperaturstationen für die zwölf Monate und das Jahr gebildet, da er bei allen Korrelationen, die zwischen den verschiedenen Stationen berechnet werden können, immer wiederkehrt. Es ist damit eine bedeutende Vorarbeit für spätere Korrelationsberechnungen geleistet. Zugleich kann dieser Wert σ der Anomalie aber auch dazu dienen, um die Veränderlichkeit von Luftdruck und Temperatur auf der Erde in ihrer geographischen Verteilung festzulegen.

Die Tabelle I gibt die mittleren Druckanomalien für 71 Stationen in Millimetern Hg wieder, berechnet auf zwei Dezimalen. Wenn auch die zweite Stelle unsicher ist, so war es doch besser, sie beizubehalten.

Die Stationen sind nach Breitengürteln von 10° von Norden nach Süden fortschreitend geordnet.¹ Für jeden Breitengürtel geht die Reihenfolge von westlichen zu östlichen Längen.

In der gleichen Weise enthält die Tabelle II die mittleren Temperaturanomalien in Celsiusgraden, gleichfalls auf zwei Dezimalen.

Es ist kein Zweifel, daß die Mittelwerte dieser Tabellen noch nicht genügend genau sind; dazu ist die dreißigjährige Reihe zu kurz. Trotzdem sieht man deutlich genug, wo auf der Erde und zu welchen Zeiten die Anomalien groß oder klein sind.

Um einen Überblick über die geographische Verteilung der Anomalien zu erhalten, folgen vier Karten, welche die Druck- und Temperaturanomalien in den Monaten Februar und August darstellen. Diese Monate wurden deshalb gewählt, weil eine Durchsicht der Tabelle I zeigt, daß die Druckanomalien ihre allergrößten Werte auf der nördlichen Halbkugel meist im Februar erreichen. Die entsprechenden Anomalien auf der Südhalbkugel sind im August groß, wenn auch zu bemerken ist, daß der Einfluß der nördlichen Halbkugel mit ihren großen winterlichen Anomalien manchmal auf die Südhalbkugel derartig übergreift, daß der südliche Sommer stärkere Anomalien aufweist als der südliche Winter. Wie aus den Karten 1 und 2 zu ersehen ist, sind die Druckschwankungen auf der nördlichen Halbkugel ganz ungleich größer als auf der südlichen.

Karte 1 (Februar) zeigt die maximalen Druckanomalien von über 7 mm in der Gegend von Island—Grönland, die nächstkleineren von über 5 mm in der Gegend der Behringstraße. Leider ist die Station auf Alaska, Dutch Harbour, noch nicht so lange in Tätigkeit,

¹ Wie in der Publikation des »Réseau Mondial«.

Tabelle I. Mittlere Druckenomalien (*mm* Hg).

Station	Jänner	Februar	März	April	Mai	Juni	Juli	August	Sept.	Oktober	Nov.	Dez.	Jahresmittel
nördlich von 70° Breite													
Gjesvaer ..	4·57	5·22	4·83	3·73	2·45	1·81	2·38	2·44	3·41	3·73	4·25	4·38	1·12
60 bis 70° nördliche Breite													
Jakobshaven ..	4·28	5·30	4·94	3·10	2·98	2·99	2·33	2·43	2·28	3·91	4·56	4·23	1·47
Ivigut	4·58	6·02	4·95	3·41	3·20	3·15	2·30	1·95	2·63	4·08	4·08	4·59	1·43
Stykkisholm	6·04	7·35	6·44	4·28	3·06	3·10	2·45	2·40	3·79	4·28	5·19	5·11	1·49
Thorshaven ..	5·17	6·46	5·28	3·20	2·43	2·49	2·29	2·56	4·06	3·96	3·98	3·67	1·04
Archangelsk	5·13	4·85	5·65	3·48	2·23	2·03	2·33	2·51	3·30	4·49	5·41	5·20	1·04
Obdorsk	5·39	5·59	5·93	3·42	2·43	1·50	2·46	2·77	3·32	3·89	5·94	4·48	1·63
Surgut	5·46	5·16	5·14	3·06	2·74	1·65	2·28	2·47	3·03	4·20	5·04	3·63	1·35
Jakutsk	3·44	3·07	2·80	2·22	1·95	1·30	1·85	1·51	1·98	1·52	2·54	3·02	0·94
Markowo ..	3·73	5·09	3·35	2·41	5·45	1·82	1·64	1·63	2·82	3·10	2·73	3·76	1·09
50 bis 60° nördliche Breite													
Sitka-Port Simpson ...	4·22	3·57	3·02	2·10	1·74	1·62	1·44	1·76	2·11	2·63	3·50	3·46	0·95
Hebron	3·29	3·93	3·54	2·95	2·34	2·68	2·11	1·82	2·04	2·78	3·36	3·56	1·21
Valencia	5·87	6·98	4·78	4·39	3·02	2·62	2·34	2·69	3·13	4·43	4·49	5·14	1·20
Kopenhagen ..	3·88	5·13	3·48	2·63	2·15	1·44	2·30	2·00	2·87	3·73	3·53	4·08	0·77
Petersburg	4·44	4·25	4·85	2·96	2·28	1·86	2·19	2·28	3·22	4·70	4·37	5·11	0·80
Saratow	4·57	4·27	4·68	2·38	1·90	1·97	1·29	1·64	1·99	3·60	3·48	4·75	0·88
Ekaterinburg	4·95	4·99	5·23	2·93	2·45	1·95	1·97	2·14	2·67	4·30	4·33	4·15	0·97
Barnaul	2·73	2·93	2·57	1·27	1·29	1·14	1·10	1·08	1·43	2·49	2·59	2·59	0·71
Nertschinsk	1·59	2·18	1·87	1·45	1·27	1·23	1·05	0·98	1·77	1·63	1·71	1·74	0·62
40 bis 50° nördliche Breite													
Spokane	2·50	2·34	1·50	1·14	0·81	0·99	0·78	0·74	0·99	1·16	1·64	2·04	0·51
Winnipeg	2·30	1·75	1·96	1·62	1·41	1·26	0·98	1·00	1·36	1·44	1·61	2·21	0·96
Toronto	2·04	2·06	2·01	1·52	1·48	1·00	0·93	0·77	1·14	1·65	1·53	1·49	0·45

St. Johns N.-Fdl.	3·15	4·82	4·12	2·43	2·27	2·20	1·79	2·07	1·89	2·93	3·11	3·73	1·22
Mailand	4·05	4·39	2·73	2·09	1·59	1·01	1·15	0·88	1·73	1·87	3·12	3·13	0·71
Wien	4·07	4·55	2·95	2·15	1·71	1·09	1·34	1·10	1·79	2·20	3·35	3·36	0·81
Novorossisk	1·94	3·09	1·71	1·12	1·45	1·21	1·01	0·82	1·23	1·37	1·74	2·02	0·58
Taschkent.....	1·69	1·81	1·66	1·09	0·92	0·98	0·75	0·64	0·93	1·12	1·48	1·40	0·42
Wladiwostok	1·72	1·94	1·70	1·56	1·65	1·14	1·09	1·01	1·12	1·31	1·68	1·76	0·56
30 bis 40° nördliche Breite													
San Franzisco	1·56	1·48	1·41	1·01	0·62	0·53	0·74	0·63	0·59	0·69	1·04	1·66	0·39
Nashville	1·58	1·58	1·32	1·14	1·47	0·97	0·80	0·84	0·91	1·03	1·04	0·97	0·44
Washington	1·80	2·01	2·05	1·83	1·46	1·08	1·07	0·64	0·98	1·28	1·61	1·40	0·58
Bermuda	2·30	2·32	2·54	1·74	1·32	1·05	0·88	1·15	1·11	0·95	2·03	1·52	0·84
Punta Delgada.....	2·47	5·50	3·76	2·42	2·08	2·10	1·31	1·18	1·58	2·81	2·44	2·90	1·16
Lissabon	2·69	3·95	2·77	1·39	1·05	0·66	0·52	0·66	0·84	1·53	2·40	2·77	0·69
Algier	3·00	3·17	2·37	1·26	1·23	0·68	0·73	0·72	1·10	1·41	2·07	2·75	0·54
Palermo	3·33	3·22	2·07	1·54	1·62	0·87	0·61	0·59	1·24	1·36	2·32	2·42	0·57
Ismailia.....	1·39	1·49	1·22	1·06	1·07	0·82	0·94	0·77	0·79	0·78	1·04	1·16	0·62
Zikawei.....	1·31	1·85	1·01	1·14	0·81	0·82	0·90	0·84	0·83	0·86	0·95	1·40	0·26
Tokio	1·35	1·62	1·37	1·31	1·19	1·03	1·00	1·35	1·04	0·93	1·39	1·19	0·30
20 bis 30° nördliche Breite													
Honolulu.....	1·54	1·18	1·26	1·05	1·14	0·95	1·04	1·04	1·03	0·82	0·74	1·27	0·84
Galveston.....	1·32	1·58	1·47	1·30	1·48	1·14	1·14	1·20	1·15	1·18	1·25	1·32	0·83
Bushire	1·00	1·20	0·76	0·59	0·84	0·78	0·57	0·63	0·77	0·65	0·77	0·72	0·33
Jeypore	0·78	0·98	0·69	0·77	0·66	0·66	0·70	0·71	0·87	0·95	0·74	0·59	0·32
Kalkutta	0·93	0·99	1·01	1·06	0·87	0·85	0·84	0·92	0·80	1·10	0·80	0·62	0·32
10 bis 20° nördliche Breite													
Port an Prince.....	0·57	0·62	0·77	0·68	0·61	0·69	0·62	0·62	0·57	0·61	0·53	0·59	0·35
St. Vincent (C. V.)....	0·58	0·85	0·68	0·40	0·36	0·62	0·69	0·61	0·54	0·42	0·46	0·57	0·35
St. Louis (Sen.).....	0·52	0·73	0·55	0·46	0·48	0·55	0·42	0·57	0·46	0·36	0·62	0·82	0·17
Aden.....	1·09	0·82	1·00	0·61	0·73	0·80	0·62	0·60	0·82	0·65	0·58	0·57	0·37
Madras	0·84	0·84	0·87	0·74	0·48	0·37	0·77	0·45	0·59	0·84	0·85	0·62	0·32
Rangoon.....	0·85	0·92	0·79	0·66	0·52	0·67	0·63	0·58	0·54	0·88	0·77	0·63	0·40

Station	Jänner	Februar	März	April	Mai	Juni	Juli	August	Sept.	Oktober	Nov.	Dez.	Jahresmittel
10 bis 20° nördliche Breite													
Manila	0·94	1·08	0·81	0·51	0·51	0·52	0·66	0·71	0·66	1·10	1·09	1·09	0·33
0 bis 10° nördliche Breite													
10 bis 0° südliche Breite													
Quixeramobim ..	0·41	0·64	0·62	0·52	0·44	0·58	0·53	0·44	0·45	0·44	0·52	0·48	0·32
Sansibar	0·54	0·57	0·50	0·52	0·44	0·67	0·55	0·57	0·62	0·48	0·56	0·51	0·24
Batavia	0·75	0·80	0·69	0·45	0·33	0·36	0·40	0·41	0·45	0·54	0·66	0·58	0·32
20 bis 10° südliche Breite													
Apia	0·85	0·87	0·66	0·62	0·48	0·45	0·67	0·76	0·45	0·53	0·85	0·62	0·36
Cuyaba	0·69	0·75	0·72	0·72	0·62	0·85	0·79	0·62	0·71	0·47	0·56	0·56	0·30
St. Helena ..	0·77	0·69	0·69	0·55	0·47	0·78	0·79	0·58	0·51	0·44	0·54	0·54	0·24
Port Darwin ..	1·18	1·03	1·20	0·82	0·61	0·73	0·64	0·65	0·77	0·86	1·00	1·02	0·61
30 bis 20° südliche Breite													
Rio de Janeiro	0·73	0·84	0·68	0·68	0·91	0·99	1·16	0·89	1·16	0·79	1·04	0·77	0·39
Bulawayo	0·95	1·19	0·75	0·77	0·78	0·84	0·67	0·62	0·83	0·77	0·81	0·84	0·26
Mauritius	1·35	1·06	0·91	0·88	0·70	0·70	0·66	0·82	0·57	0·48	0·61	0·91	0·42
40 bis 30° südliche Breite													
Cordoba ..	0·75	0·97	0·93	0·91	1·47	1·81	1·81	1·60	1·29	0·99	0·80	0·89	0·46
Buenos Aires	0·92	1·08	1·15	1·01	1·52	1·88	2·03	1·62	1·42	1·30	0·89	0·99	0·47
Kapstadt	0·63	0·81	0·66	0·66	0·74	1·24	1·32	1·01	0·73	0·73	0·62	0·76	0·28
Perth	0·95	1·00	1·20	1·13	1·74	1·95	1·70	1·67	1·57	1·32	1·02	0·86	0·61
Adelaide	0·87	1·12	1·30	1·63	1·70	2·23	1·98	2·46	2·48	1·85	1·32	1·19	0·71
Sydney	1·44	1·41	1·31	1·98	1·45	2·38	1·79	2·20	2·18	2·06	1·97	1·77	0·79
50 bis 40° südliche Breite													
Wellington ..	2·23	2·11	2·17	1·91	2·67	3·35	4·06	2·56	4·02	3·70	3·12	3·72	0·82

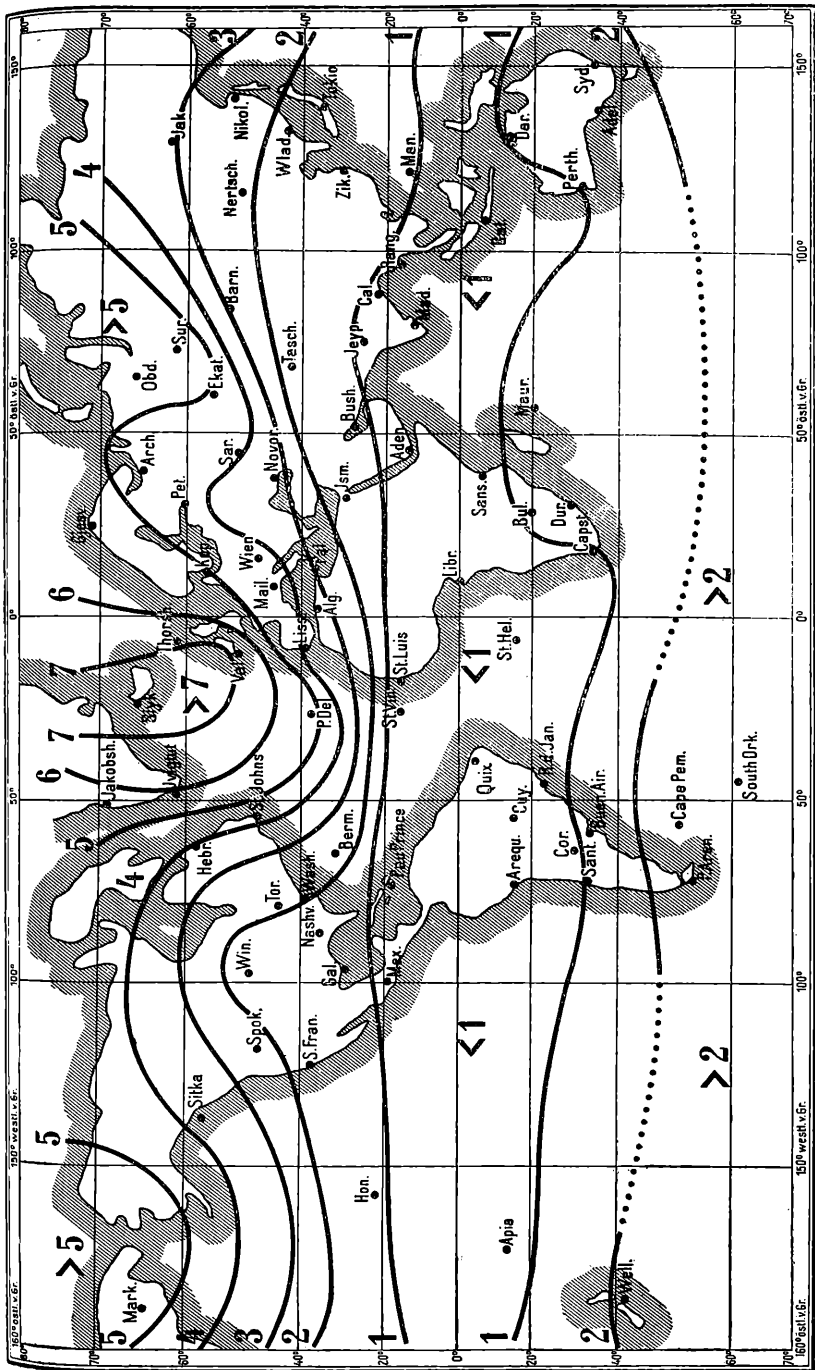
Tabelle II. Mittlere Temperaturanomalien (° C.).

Station	60 bis 50° südliche Breite												Jahres- mittel				
	Jänner	Februar	März	April	Mai	Juni	Juli	August	Sept.	Oktober	Nov.	Dez.					
Punta Arenas.....	2.97	2.72	3.21	2.98	4.56	3.87	2.94	4.16	3.35	2.67	3.06	3.48	1.10				
Cape Pembroke ..	2.25	2.62	3.06	2.68	3.17	3.24	2.82	4.36	2.39	2.47	3.31	2.62	0.99				
Laurie Island.....	2.51	2.44	3.41	2.94	4.65	3.73	3.19	3.80	2.62	3.57	3.90	2.80	1.23				
	70 bis 60° südliche Breite																
	1.67	2.21	1.97	1.50	1.52	1.80	1.85	1.26	1.31	1.69	1.59	2.23	0.72				
Gjesvaer					nördl. von 70° nördlicher Breite												
Jakobshaven.....	3.61	6.51	4.78	3.71	1.91	1.57	0.94	1.63	1.47	2.10	2.16	3.27	1.40				
Ivigut.....	2.03	3.55	3.21	1.77	1.53	1.42	0.86	0.88	1.07	1.44	1.77	2.46	0.94				
Stykkisholm	1.25	1.93	1.57	1.53	1.41	1.03	0.88	1.01	0.94	1.57	1.12	1.54	0.61				
Thorshavn	1.10	1.30	1.20	1.08	1.10	0.78	0.75	0.76	0.69	1.24	1.31	1.28	0.41				
Archangelsk	3.63	4.41	2.93	2.10	2.59	2.00	1.65	1.68	1.32	2.83	2.42	4.04	1.10				
Obdorsk	2.63	5.22	4.87	3.40	2.90	1.99	2.09	1.81	1.53	3.25	3.57	3.96	1.34				
Surgut.....	3.26	3.88	4.16	2.91	2.83	1.86	1.87	1.81	1.29	3.19	4.65	3.60	1.04				
Jakutsk.....	3.89	3.82	2.27	2.31	1.47	1.85	1.75	1.58	1.56	2.14	2.67	3.75	1.25				
Markowo	5.51	4.80	3.63	2.97	1.92	1.52	1.47	1.36	1.48	3.22	4.28	4.04	0.93				
	50 bis 60° nördliche Breite																
Sitka-Port Simpson...	2.73	1.83	1.79	1.21	1.18	0.98	1.03	0.69	0.83	1.10	2.24	1.69	0.75				
Hebron	2.82	3.35	3.09	2.53	1.12	1.15	1.32	1.09	1.29	1.13	2.10	3.56	0.87				
Valencia.....	1.04	1.46	1.09	0.88	0.94	0.97	0.71	1.10	0.80	1.33	1.17	1.04	0.39				
Kopenhagen.....	1.95	1.98	1.68	1.19	1.05	1.19	1.30	1.01	0.82	1.39	1.35	1.62	0.62				

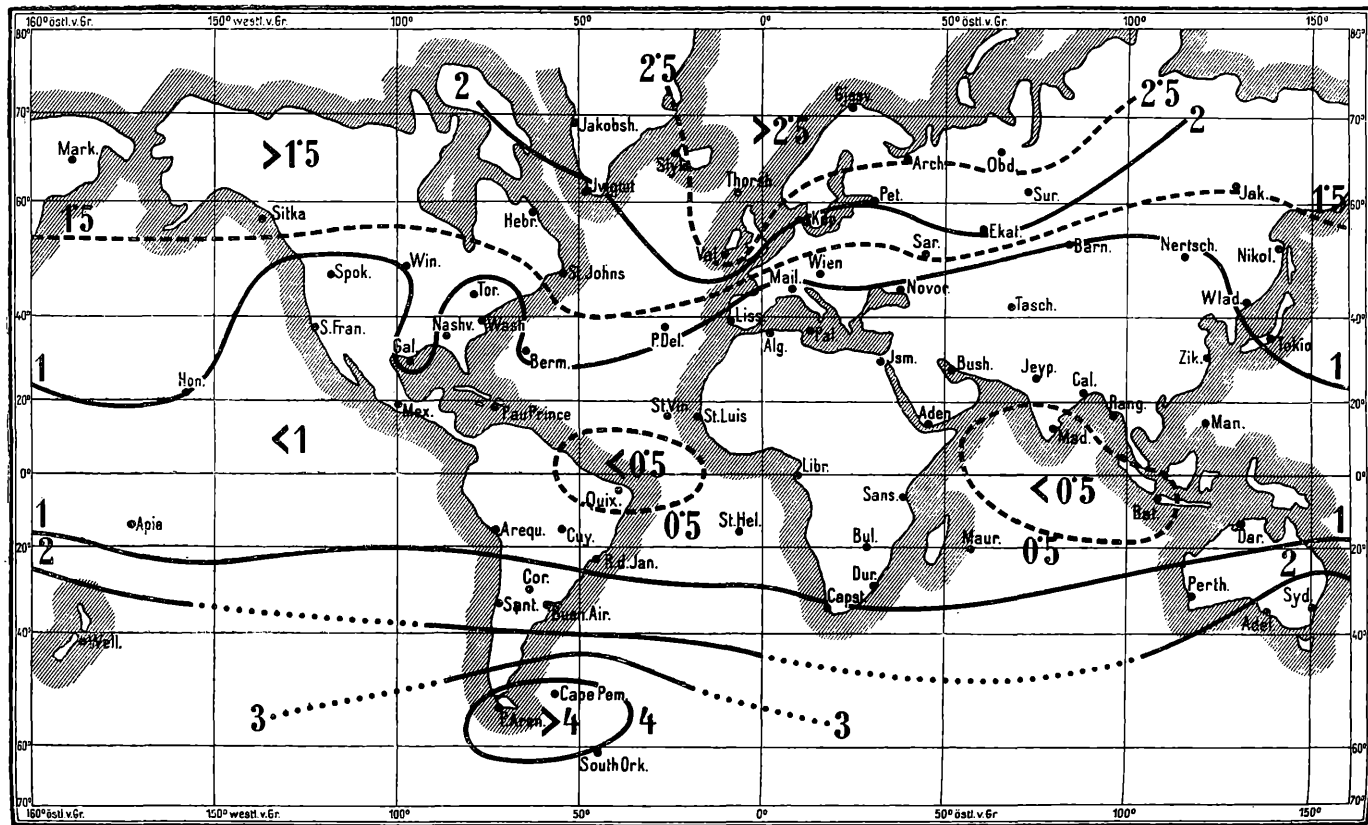
Station	Jänner	Februar	März	April	Mai	Juni	Juli	August	Sept.	Oktober	Nov.	Dez.	Jahresmittel
50 bis 60° nördliche Breite													
Petersburg	2·93	3·66	2·57	1·95	2·28	1·61	1·50	1·40	1·23	2·06	1·99	3·07	0·99
Saratow	3·67	3·48	3·29	2·78	2·01	1·86	1·81	1·50	2·01	2·39	2·64	2·83	0·87
Ekaterinburg	2·46	3·04	2·72	2·21	2·14	1·40	1·74	1·03	1·47	2·57	3·46	3·30	0·73
Barnaul	4·30	3·61	3·58	2·56	2·21	1·47	1·61	1·29	1·24	2·12	3·86	3·09	0·79
Nertschinsk	3·42	3·38	2·55	1·77	1·16	1·00	0·96	1·17	1·13	1·44	2·45	2·60	0·85
Nikolaewsk a. Am. ...	2·62	1·99	2·33	1·79	0·86	1·30	1·50	1·32	1·00	1·33	2·48	2·39	0·79
40 bis 50° nördliche Breite													
Spokane	2·98	3·00	2·03	1·52	1·52	1·26	1·47	1·67	1·33	1·48	2·07	2·60	0·59
Winnipeg	4·05	3·27	3·70	3·03	2·24	1·79	1·30	1·18	1·77	2·14	3·51	2·85	1·11
Toronto	2·56	2·11	2·52	1·52	1·63	1·15	1·28	1·35	1·27	1·95	1·22	1·99	0·75
St. Johns N. Fdt. ..	2·06	2·38	1·69	1·45	1·54	1·42	1·53	1·20	0·97	1·08	1·20	1·63	0·76
Mailand	1·79	2·00	1·33	1·14	1·14	1·01	1·17	1·10	1·28	1·28	1·32	1·36	0·58
Wien	2·75	2·28	1·82	1·28	1·44	1·04	1·32	1·15	1·27	1·57	1·80	2·50	0·50
Novorossisk	2·56	2·61	1·65	1·55	1·29	1·19	1·11	1·02	1·70	1·88	2·33	2·48	0·62
Taschkent	3·67	2·58	2·83	1·62	1·06	1·40	0·71	0·93	0·96	1·93	2·27	2·32	0·69
Wladiwostok	2·81	2·27	2·17	0·95	0·96	1·14	1·21	1·02	0·92	1·10	1·66	2·15	0·75
30 bis 40° nördliche Breite													
San Francisco	1·24	1·20	1·28	1·07	0·95	0·95	0·77	0·93	1·00	0·90	0·88	0·88	0·47
Nashville	2·58	2·72	2·47	1·57	1·42	1·40	1·05	0·98	1·50	1·49	1·75	2·38	0·62
Washington	2·45	2·34	2·35	1·30	1·27	1·17	1·10	0·99	1·41	1·47	1·44	1·89	0·63
Bermuda	0·79	0·73	1·02	0·85	0·84	0·72	0·66	0·71	0·82	0·45	0·87	0·93	0·30
Punta Delgada	0·57	0·87	0·52	0·79	0·59	0·71	0·70	0·68	0·78	0·82	0·81	0·51	0·41
Lissabon	0·79	1·19	1·09	1·23	1·08	1·15	1·03	0·89	0·97	1·16	0·84	1·08	0·47
Algier	1·21	1·54	1·06	1·20	0·87	0·89	0·99	0·81	1·10	1·42	1·22	1·08	0·65
Palermo	1·04	1·30	1·02	0·96	0·88	0·91	0·98	0·69	1·36	1·23	1·09	0·91	0·42
Ismailia	0·83	1·46	1·18	0·94	0·79	0·97	0·74	0·71	0·68	1·09	1·17	0·91	0·64
Zikawei	1·25	1·59	1·06	0·91	0·79	0·78	1·08	0·71	0·96	0·88	0·45	1·28	0·41

30 bis 40° nördliche Breite													
Tokio ..	0·90	1·25	1·17	0·93	0·71	1·16	1·22	0·99	1·27	1·19	0·94	1·14	0·44
20 bis 30° nördliche Breite													
Honolulu	0·70	0·80	0·96	0·73	0·62	0·66	0·48	0·65	0·63	0·45	0·36	0·68	0·35
Galveston	1·84	2·49	1·73	0·97	1·10	0·88	0·48	0·50	0·94	1·07	1·49	1·77	0·46
Bushire	—	—	—	—	—	—	—	—	—	—	—	—	—
Jeypore	1·24	1·66	1·62	1·10	1·08	1·36	1·62	1·53	1·01	1·54	1·41	1·51	0·62
Calcutta	0·94	1·22	1·09	0·96	0·71	0·75	0·42	0·33	0·37	0·49	0·64	0·57	0·30
10 bis 20° nördliche Breite													
Mexiko	0·71	0·30	1·08	0·89	0·95	0·74	0·47	0·42	0·52	0·75	0·81	0·77	0·39
Port au Prince	0·46	0·57	0·69	0·55	0·48	0·70	0·45	0·33	0·40	0·39	0·36	0·71	0·30
St. Vincent (C. V.)	0·64	0·66	0·70	0·62	0·71	0·68	0·75	0·77	0·69	0·75	0·71	0·79	0·58
St. Louis (Sen.)	0·97	0·86	1·32	1·05	0·91	1·06	0·40	0·58	0·64	0·72	1·60	1·18	0·39
Aden	—	—	—	—	—	—	—	—	—	—	—	—	—
Madras	0·55	0·73	0·60	0·48	0·88	1·10	1·04	1·05	0·88	0·60	0·53	0·56	0·68
Rangoon	—	—	—	—	—	—	—	—	—	—	—	—	—
Manila	0·52	0·58	0·54	0·60	0·81	0·61	0·48	0·40	0·46	0·50	0·50	0·44	0·36
0 bis 10° nördliche Breite													
10 bis 0° südliche Breite													
Quixeramobim	0·56	1·05	1·12	0·92	1·18	1·23	0·91	0·69	0·36	0·40	0·30	0·36	0·56
Sansibár	—	—	—	—	—	—	—	—	—	—	—	—	—
Batavia	0·51	0·44	0·36	0·37	0·35	0·37	0·36	0·32	0·33	0·48	0·44	0·37	0·26
20 bis 10° südliche Breite													
Apia	0·71	0·65	0·58	0·59	0·63	0·57	0·67	0·55	0·50	0·37	0·49	0·58	0·45
Arequipa	0·64	0·85	0·73	0·62	0·59	0·48	0·48	0·51	0·44	0·49	0·57	0·66	0·36
Cuyaba	0·66	0·70	0·55	0·86	1·15	1·58	1·41	1·19	0·95	0·84	0·87	0·57	0·56
St. Helena	0·85	0·98	0·63	0·59	0·71	0·91	0·57	0·56	0·52	0·66	0·88	0·75	0·50
Port Darwin	0·69	0·63	0·75	0·81	0·78	1·12	1·07	0·87	0·69	0·55	0·59	0·65	0·46

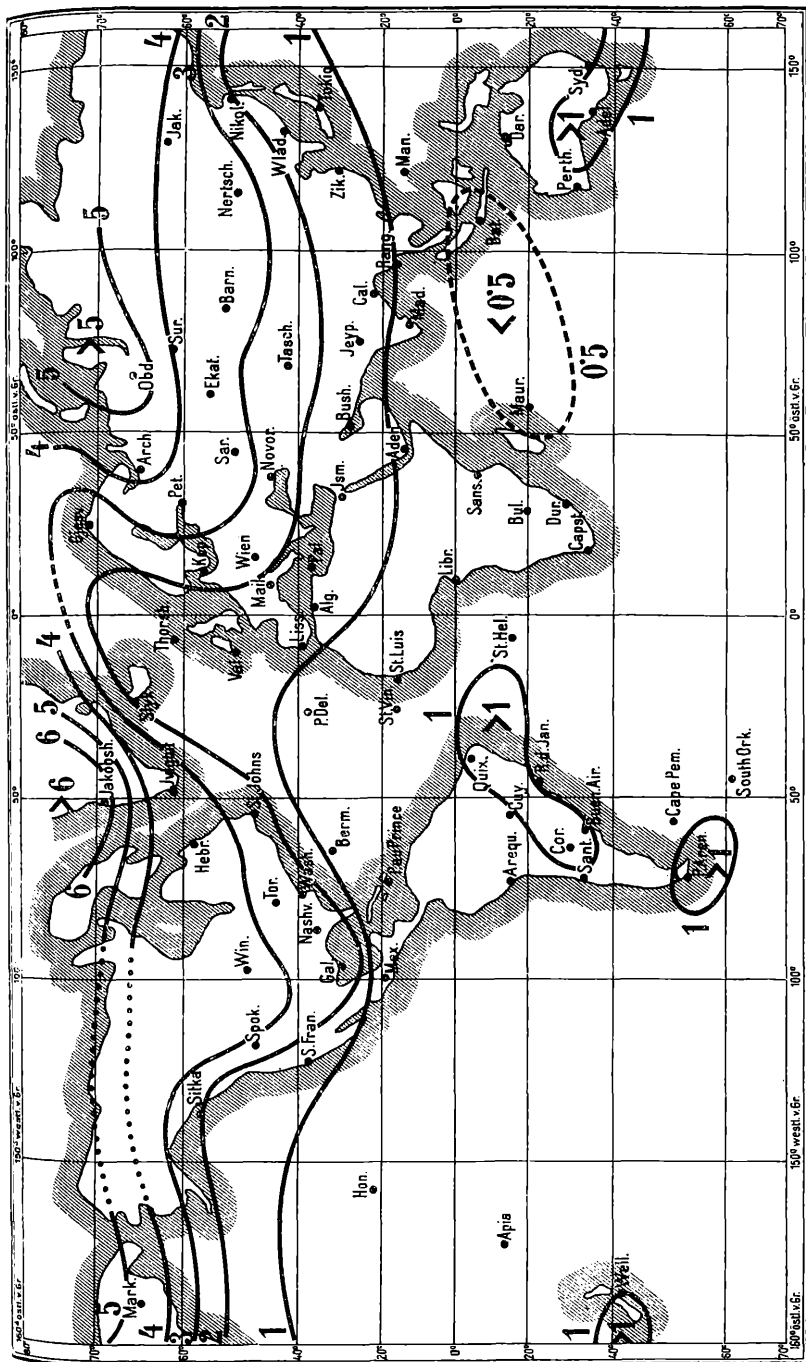
Station	Jänner	Februar	März	April	Mai	Juni	Juli	August	Sept.	Oktober	Nov.	Dez.	Jahresmittel
30 bis 20° südliche Breite													
Rio de Janeiro.....	0·88	0·81	0·81	0·71	0·97	0·99	0·97	0·75	0·93	0·84	1·00	1·04	0·51
Bulawayo	1·04	0·89	1·08	1·18	1·10	0·79	1·05	1·15	1·88	1·56	1·33	0·88	0·57
Durban ...	0·84	0·64	0·77	0·87	0·85	0·75	0·62	0·76	0·71	0·90	0·79	0·83	0·51
Mauritius	0·53	0·48	0·44	0·49	0·53	0·61	0·54	0·52	0·46	0·49	0·61	0·61	0·28
40 bis 30° südliche Breite													
Santiago	0·72	0·83	0·82	0·82	0·77	1·19	0·90	1·09	0·96	0·67	0·84	0·71	0·44
Cordoba ..	1·30	1·31	1·21	1·26	1·34	1·97	1·69	1·70	1·42	1·12	1·28	1·19	0·66
Buenos Aires	0·80	1·00	1·19	1·05	1·28	1·92	1·50	1·37	1·13	1·04	0·95	0·95	0·47
Capstadt ..	0·88	0·82	0·73	0·87	0·83	0·79	0·94	0·81	0·78	1·01	0·91	0·84	0·37
Perth	1·10	0·94	1·14	1·15	0·64	0·84	0·60	0·73	0·75	1·11	1·01	1·14	0·35
Adelaide	1·65	1·65	1·05	1·15	0·95	0·79	0·62	0·80	0·96	1·36	1·70	1·51	0·44
Sydney ..	0·78	0·73	0·68	0·71	0·69	0·81	0·64	0·62	0·94	0·87	1·02	0·85	0·28
50 bis 40° südliche Breite													
Wellington	1·07	0·98	1·00	0·80	0·81	0·86	0·77	0·81	0·80	0·87	0·90	1·20	0·45
60 bis 50° südliche Breite													
Punta Arenas	1·27	1·02	0·98	1·19	1·08	1·14	1·40	0·99	1·03	1·43	1·51	1·71	0·66
Cape Pembroke ..	0·48	0·59	0·62	0·55	0·84	0·77	0·71	0·50	0·40	0·46	0·63	0·48	0·17
70 bis 60° südliche Breite													
Laurie Island ..	0·65	0·70	0·76	1·81	3·18	2·87	2·44	3·88	2·33	1·45	1·29	0·65	0·89



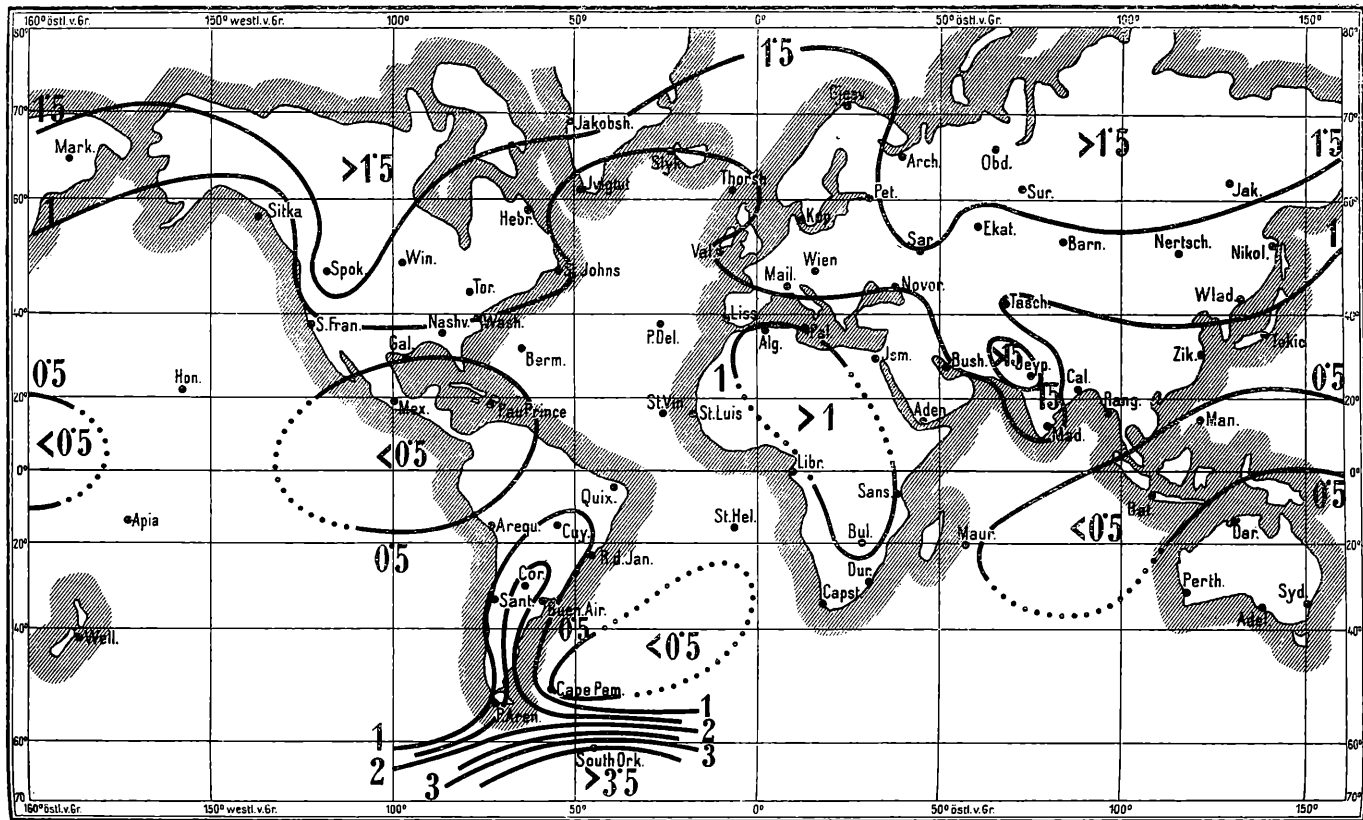
Karte 1 Mittlere Druckanomalien im Februar (die Zahlen bedeuten Millimeter).



Karte 2: Mittlere Druckenomalien im August (die Zahlen bedeuten Millimeter).



Karte 3: Mittlere Temperaturanomalien im Februar (die Zahlen bedeuten ° C).



Karte 4: Mittlere Temperaturanomalien im August (die Zahlen bedeuten ° C.).

daß die Anomalien in dieser wichtigen Gegend durch sie festgestellt werden könnten. Die russische Station Markovo im östlichen Teile von Asien gibt einen Anhaltspunkt für die großen Anomalien im Norden des Stillen Ozeans. Auch in Nordwestasien (Obdorsk—Surgut) gehen die Druckanomalien des Februar über 5 *mm* hinaus.

Weitere bedeutende Druckanomalien finden sich, angeschlossen an Island, im mittleren Gebiet des nördlichen Atlantischen Ozeans, von Neufundland über die Azoren bis nach England, Dänemark und dem Nordkap.

Auf der südlichen Hemisphäre gehen die Druckanomalien im Februar nicht über 3 *mm* hinaus, wenigstens bis zur Breite von 60° S. In höheren Breiten fehlen Stationen. Die geringsten Anomalien finden sich am Äquator und in den Tropen.

Auf Karte 2 sind die Druckanomalien des August dargestellt. Wie auf Karte 1 zeigt sich im wesentlichen eine Zunahme derselben mit wachsender Breite, sowohl nach Norden wie nach Süden. Die südliche Halbkugel hat im südlichen Winter größere Anomalien wie die nördliche, aber kleinere, als die letztere in ihrem Winter, so weit Beobachtungen vorhanden sind. Die südlichsten Stationen finden sich südlich von Südamerika; dort geht die Anomalie im August über 4 *mm* hinauf. Auf der nördlichen Halbkugel tritt auf beiden Karten deutlich die größere Druckanomalie auf den Ozeanen, die kleinere auf den Kontinenten hervor.

Die Karten 3 und 4 geben die Temperaturanomalien des Februar und August wieder. Auf der nördlichen Halbkugel verlaufen die Kurven gleicher Δt in auffallender Ähnlichkeit zu den Isothermen; bei tiefen Temperaturen sind die Anomalien groß. Die größten Temperaturanomalien findet man im Februar in Grönland, Nordwestasien und dem äußersten Osten Asiens (über 6, beziehungsweise 5° C.). Auffallend gering sind die Monatsanomalien im nördlichen Gebiet des Golfstroms. Auf der südlichen Halbkugel gehen im Februar die Anomalien nur stellenweise über 1° C. hinaus.

Im August zeigt Karte 4 die größte Temperaturanomalie südlich von Südamerika, an der südlichsten Station der Erde (Laurie Island, South Orkneys, über 3°). Die Tropen haben Anomalien, die vielfach geringer als 0.5° C. sind, der äußerste Norden der Erde solche über 1 und 1.5°

Der oft gebrauchte Ausdruck »Zirkulationszentren der Atmosphäre« ist wohl nicht genau definiert. Versteht man darunter jene Teile der Erde, in welchen besonders intensive Druck- und Temperaturanomalien auftreten, in denen also die Veränderlichkeit der Wetterelemente besonders groß ist, so gehen aus den Karten 1 bis 4 wesentlich die folgenden Aktionszentren hervor:

a) für den Druck:

1. Ostgrönland, Island bis zu Nordschweden, Westeuropa und den Azoren,

2. Nordwestasien bei Nowaja-Zemlja und südöstlich davon,
3. die Behringstraße,
4. die Gegend um die Südspitze von Südamerika;

b) für die Temperatur:

1. Westgrönland und die Labradorstraße,
2. Nordwestasien südöstlich von Nowaja-Zemlja,
3. die Ostspitze von Asien an der Behringstraße,
4. die Gegend südlich von Südamerika (South Orkneys).

Im wesentlichen fallen diese Aktionszentren für Druck und Temperatur ziemlich zusammen. Im allgemeinen ist allerdings, wie man sich leicht überzeugen kann, über den Meeren die Anomalie des Druckes, über den Kontinenten die der Temperatur größer, so daß das Verhältnis $\frac{\Delta t}{\Delta p}$ ein schematisches Maß für die Kontinentalität eines Gebietes gibt, wenigstens in höheren Breiten.

Im großen und ganzen sind vorläufig als Aktionszentren oder als Zentren besonderer Anomalien die folgenden vier Gegenden zu bezeichnen:

1. Der Norden des nordatlantischen Ozeans,
2. der Nordwesten Asiens,
3. die Behringstraße,
4. das Gebiet südlich von Südamerika.

Die drei ersten Gebiete sind als Ausbruchsstellen der zahlreichen Kälteeinbrüche und Cyclonen schon längere Zeit bekannt.¹ Es ist wahrscheinlich, daß das erste Gebiet besser in zwei Teile zu teilen ist, das isländische Gebiet und das Gebiet der Labradorstraße. Von der südlichen Halbkugel, namentlich aus der wichtigen Gegend der Antarktis, fehlen leider noch nähere Kenntnisse. Daß ähnliche atmosphärische Veränderungen (Kälteeinbrüche, Cyclonen) wie bei uns dort vorkommen, geht aus den argentinischen Wetterkarten wie auch aus den sehr interessanten meteorologischen Aufzeichnungen und Wetterkarten von G. C. Simpson von der englischen antarktischen Expedition 1910 bis 1913 hervor.

Korrelationen des Luftdrucks von Stykkisholm mit dem auf der übrigen Erde.

Um mit der systematischen Berechnung gleichzeitiger Druckkorrelationen zu beginnen, habe ich zunächst jene Station hergenommen, welche unter den vorhandenen Stationen die größten Druckanomalien auf der Erde besitzt, d. i. Stykkisholm auf Island. Obwohl schon

¹ F. M. Exner, Geografiska Annaler, 1920, Heft 3, p. 235.

Tabelle III. Gleichzeitige Korrelationen des Luftdrucks von Stykkisholm mit dem anderer Orte.

Station	Jänner	Febr.	März	April	Mai	Juni	Juli	August	Sept.	Okt.	Nov.	Dez.	Okt. bis März	Apr. bis Sept.
nördl. von 70° nördlicher Breite														
Gjesvaer	0·47	0·63	0·39	-0·06	0·03	-0·19	0·20	0·56	0·40	-0·17	-0·01	0·21	0·32	0·15
60 bis 70° nördliche Breite														
Jakobshaven	0·79	0·68	0·78	0·54	0·84	0·72	0·77	0·58	0·76	0·59	0·73	0·73	0·72	0·72
Iviglut	0·81	0·77	0·67	0·58	0·86	0·73	0·80	0·66	0·73	0·69	0·77	0·78	0·75	0·70
Thorshaven	0·86	0·70	0·80	0·63	0·39	0·55	0·58	0·65	0·78	0·48	0·74	0·50	0·71	0·62
Archangelsk	-0·31	0·39	0·05	-0·29	-0·16	-0·28	0·00	0·14	0·01	-0·53	-0·27	-0·04	-0·07	-0·12
Obdorsk	0·05	0·27	0·02	0·04	0·06	-0·18	0·23	0·27	0·15	-0·55	-0·16	0·03	-0·01	0·03
Surgut	0·19	0·31	0·00	0·07	0·16	0·41	0·21	0·43	0·27	-0·24	-0·18	0·03	0·07	0·22
Jakutsk	0·20	0·20	0·12	0·08	0·04	0·21	-0·09	0·53	-0·13	-0·16	-0·09	0·26	0·13	0·06
Markowo	0·04	0·03	0·37	-0·05	0·42	0·17	-0·11	0·50	-0·05	0·24	-0·10	0·25	0·12	0·12
50 bis 60° nördliche Breite														
Sitka-Port Simpson	0·20	-0·15	-0·11	-0·18	-0·19	-0·12	0·06	0·32	0·08	0·19	0·09	-0·12	0·00	-0·03
Hebron	0·38	0·41	0·27	-0·23	0·34	0·27	0·52	0·03	0·46	0·20	0·06	0·41	0·30	0·18
Valencia	0·04	-0·01	0·23	0·13	-0·05	-0·23	0·00	0·05	0·29	0·26	0·27	0·02	0·11	0·05
Kopenhagen	0·10	-0·05	-0·20	-0·21	-0·25	0·02	-0·20	0·03	-0·03	-0·42	-0·38	-0·45	-0·19	-0·12
Petersburg	0·19	0·25	-0·07	-0·34	-0·25	-0·05	-0·11	-0·09	-0·10	-0·46	-0·38	-0·20	-0·08	-0·18
Saratow	0·21	0·27	-0·15	-0·28	0·09	0·28	0·01	-0·19	-0·08	-0·22	-0·26	-0·22	-0·02	-0·05
Ekaterinburg	0·19	0·30	-0·05	-0·16	0·16	0·31	0·34	0·13	0·21	-0·14	-0·13	-0·18	0·04	0·12
Barnaul	0·15	0·36	-0·01	0·11	0·13	0·25	0·18	0·33	0·18	0·06	0·00	-0·05	0·12	0·18
Nertschinsk	-0·22	-0·16	-0·33	-0·35	-0·11	0·05	-0·25	-0·02	-0·26	0·02	-0·18	-0·07	-0·17	-0·19
40 bis 50° nördliche Breite														
Spokane	-0·03	0·05	0·22	-0·31	-0·34	0·13	0·12	0·15	-0·03	0·17	-0·10	-0·15	0·11	-0·09
Winnipeg	0·19	0·10	0·28	-0·39	0·22	0·30	-0·37	0·02	-0·11	0·06	0·11	0·20	0·17	-0·09
Toronto	-0·06	-0·28	-0·44	-0·31	-0·15	-0·29	-0·03	-0·18	-0·07	-0·32	-0·32	-0·32	-0·28	-0·18
St. Johns N. Fdl.	-0·18	-0·13	-0·48	-0·41	-0·36	-0·27	-0·29	-0·18	-0·01	-0·41	-0·34	-0·20	-0·27	-0·26

Station	Jänner	Febr.	März	April	Mai	Juni	Juli	August	Sept.	Okt.	Nov.	Dez.	Okt. bis März	Apr. bis Sept.
40 bis 50° nördliche Breite														
Mailand	-0.38	-0.55	-0.71	-0.24	-0.03	-0.17	-0.23	-0.03	-0.42	-0.32	-0.35	-0.70	-0.51	-0.22
Wien	-0.15	-0.44	-0.59	-0.19	0.00	-0.21	-0.23	-0.11	-0.36	-0.36	-0.27	-0.68	-0.40	-0.20
Novorossisk	-0.58	-0.51	-0.47	-0.36	-0.07	0.08	0.00	0.09	-0.31	-0.02	-0.38	-0.48	-0.12	-0.14
Taschkent	-0.19	0.24	-0.14	-0.23	-0.09	0.01	-0.13	-0.23	-0.32	-0.15	-0.29	-0.29	-0.10	-0.15
Wladiwostok	-0.36	-0.25	-0.37	-0.30	-0.16	-0.09	-0.17	-0.24	-0.02	0.06	-0.46	-0.53	-0.34	-0.17
30 bis 40° nördliche Breite														
San Francisco	-0.10	-0.25	0.35	-0.27	-0.11	-0.31	0.26	0.11	-0.44	-0.36	0.43	-0.27	-0.03	-0.16
Nasville	-0.13	-0.18	-0.51	0.34	-0.29	-0.47	0.24	-0.13	-0.18	-0.34	-0.14	-0.58	-0.29	-0.07
Washington	0.01	-0.23	-0.54	-0.15	-0.19	-0.37	-0.01	-0.18	-0.09	-0.18	-0.31	-0.41	-0.28	-0.16
Bermuda	-0.36	-0.63	-0.49	-0.08	-0.38	-0.34	-0.39	-0.10	-0.39	-0.14	-0.41	-0.57	-0.47	-0.31
Punta Delgada	-0.47	-0.52	-0.64	-0.59	-0.44	-0.44	-0.30	-0.42	-0.39	-0.29	-0.58	-0.44	-0.50	-0.46
Lissabon	-0.55	-0.67	-0.64	-0.37	-0.11	-0.17	0.14	-0.05	-0.13	-0.14	-0.28	-0.59	-0.54	-0.18
Algier	-0.55	-0.67	-0.60	-0.09	0.06	-0.29	-0.13	-0.02	-0.30	-0.15	-0.06	-0.62	-0.51	-0.13
Palermo	-0.45	-0.59	-0.56	-0.23	0.19	-0.24	0.02	0.02	-0.49	-0.08	-0.31	-0.56	-0.47	-0.15
Ismailia	-0.38	-0.13	-0.24	-0.14	-0.08	-0.05	0.33	0.35	-0.13	0.25	0.29	-0.09	-0.07	0.00
Zikawei	-0.18	-0.09	0.07	0.25	-0.43	-0.01	0.11	0.02	0.13	0.25	0.03	-0.21	-0.06	0.05
Tokio	-0.44	-0.20	-0.37	-0.19	-0.35	-0.09	-0.03	0.00	0.03	-0.06	-0.26	-0.42	-0.30	-0.12
20 bis 30° nördliche Breite														
Honolulu	-0.20	-0.02	-0.13	-0.10	-0.07	-0.32	-0.34	-0.25	-0.19	0.13	-0.02	-0.48	-0.14	-0.19
Galveston	0.26	-0.07	-0.20	-0.41	-0.24	-0.32	0.10	-0.06	-0.10	-0.07	-0.14	-0.22	-0.07	-0.20
Bushire	-0.04	-0.08	-0.15	0.05	-0.33	0.29	0.10	0.05	-0.10	0.13	-0.04	-0.15	-0.07	0.00
Jeypore	0.03	0.10	0.19	0.07	-0.13	0.27	0.04	0.04	-0.25	0.09	-0.10	-0.18	0.04	-0.01
Calcutta	0.19	0.15	0.15	0.13	-0.41	0.01	0.17	-0.17	-0.13	0.09	-0.30	-0.13	0.06	-0.05
10 bis 20° nördliche Breite														
Port an Prince	-0.10	-0.37	-0.42	-0.02	0.06	-0.37	0.03	-0.04	-0.11	0.28	0.05	0.28	-0.11	-0.08
St. Vincent (C. V.)	0.09	-0.14	-0.24	0.25	-0.23	-0.16	0.03	0.26	-0.08	0.06	-0.08	-0.24	-0.12	0.06
St. Louis (Sen.)	-0.18	-0.17	-0.33	0.07	0.08	0.00	0.20	-0.35	0.24	-0.25	0.13	-0.02	-0.14	0.01

	-0.06	0.09	-0.01	0.24	-0.29	-0.03	-0.08	0.15	-0.21	0.15	0.14	-0.29	0.50	-0.08
Avien	0.21	0.15	0.31	-0.14	-0.29	-0.09	-0.30	-0.16	-0.33	0.04	-0.35	0.00	0.06	-0.24
Madras	0.01	-0.01	0.34	-0.11	-0.28	-0.04	-0.25	-0.16	0.09	0.14	-0.22	-0.02	0.09	-0.03
Rangoon	0.20	0.07	-0.15	0.11	-0.17	-0.18	-0.09	-0.40	-0.08	0.05	-0.27	-0.35	-0.07	-0.11
Manila														
	0 bis 10° nördliche Breite													
	10 bis 20° südliche Breite													
Quixeramobim	0.28	0.05	-0.20	0.18	-0.44	-0.17	0.28	-0.27	0.01	0.26	0.03	-0.11	0.01	-0.04
Sansibar	-0.09	-0.05	0.17	-0.20	-0.10	-0.32	-0.22	0.11	-0.38	0.06	0.33	-0.18	0.03	-0.21
Batavia	0.17	0.15	0.24	0.24	0.02	-0.08	-0.05	-0.13	-0.30	0.28	-0.37	-0.28	0.14	-0.04
	20 bis 30° südliche Breite													
Apia	0.13	0.03	-0.10	0.17	-0.09	-0.08	0.07	-0.13	0.02	-0.23	0.54	0.28	0.12	0.01
Cuyaba	0.32	0.08	-0.24	0.25	-0.22	-0.14	0.21	-0.33	-0.18	0.16	0.16	-0.41	-0.02	-0.03
St. Helena	-0.31	0.12	-0.06	0.18	-0.07	-0.13	-0.05	0.12	0.22	-0.09	0.15	0.09	-0.03	0.06
Port Darwin	0.03	0.24	0.16	-0.03	0.00	0.16	0.11	0.25	0.02	0.12	0.17	-0.33	0.08	0.07
	30 bis 40° südliche Breite													
Rio de Janeiro	-0.10	0.15	-0.27	-0.30	-0.03	-0.22	-0.32	-0.29	-0.09	0.12	0.19	0.16	0.05	-0.20
Bulawayo	-0.04	0.23	0.27	-0.14	0.09	-0.14	-0.02	-0.03	-0.21	0.24	0.24	-0.15	0.13	-0.11
Mauritius	-0.20	0.30	0.10	0.15	0.00	-0.42	-0.26	0.09	-0.42	0.00	0.34	-0.02	0.08	-0.11
	40 bis 50° südliche Breite													
Cordoba	0.02	-0.10	-0.02	0.17	-0.30	-0.12	-0.04	-0.39	-0.13	-0.08	0.20	0.06	0.00	-0.13
Buenos Aires	0.10	0.15	0.15	-0.05	-0.22	-0.21	-0.20	-0.26	-0.23	-0.08	0.06	0.26	0.11	-0.18
Capstadt	0.13	0.04	0.17	0.12	-0.32	0.01	0.08	-0.15	-0.03	-0.41	0.20	-0.06	0.02	-0.04
Perth	0.13	0.03	0.15	-0.04	0.03	0.03	-0.27	0.31	-0.30	0.37	-0.02	-0.25	0.08	-0.04
Adelaide	0.05	0.12	0.05	0.22	0.06	0.13	0.12	0.12	-0.08	0.27	-0.01	0.18	0.11	0.08
Sydney	-0.38	0.14	0.04	-0.24	0.17	0.16	0.23	0.01	-0.09	-0.01	0.16	0.24	0.04	0.01
	50 bis 60° südliche Breite													
Wellington	-0.16	0.01	0.00	-0.11	-0.31	-0.18	0.33	0.08	-0.06	0.01	0.19	0.07	0.02	0.02
	60 bis 70° südliche Breite													
Punta Arenas	0.24	-0.04	0.26	-0.03	-0.37	0.02	0.18	-0.32	-0.22	-0.12	0.03	0.01	0.08	-0.14
Cape Pembroke	-0.06	-0.09	0.16	0.11	-0.63	-0.03	0.18	-0.24	-0.15	-0.02	0.22	0.00	0.05	-0.13
	70 bis 80° südliche Breite													
Laurie Island	-0.22	-0.19	0.39	0.05	-0.49	-0.03	-0.24	0.13	-0.08	-0.36	0.14	-0.54	-0.15	-0.03

vor langem von J. v. Hann die gegensätzliche Druckbewegung zwischen Island und den Azoren festgestellt wurde, schien es doch wünschenswert, den Druck von Stykkisholm systematisch mit jenen aller Stationen in Beziehung zu bringen.

Zu diesem Zweck wurden die Korrelationsfaktoren von Δp Stykkisholm mit den Δp der übrigen 70 Stationen für jeden der zwölf Monate berechnet. Die gefundenen Faktoren sind in Tabelle III enthalten.

Neben den Monatskorrelationen wurden dann noch die Korrelationen für das Halbjahr Oktober—März und das Halbjahr April—September berechnet. Sie sind der Tabelle III beigefügt.

Verfolgt man in dieser Tabelle den Gang des Korrelationsfaktors einer Station über die zwölf Monate, so kann man sich ein Bild von der Bedeutung der errechneten Faktoren machen, von ihrer Realität oder der Zufälligkeit ihrer Werte. Es würde zu weit führen, die Zahlen stationsweise zu besprechen.

Ein kurzer Überblick zeigt das starke Vorherrschen negativer Korrelationen in den Gebieten zwischen 30° und 50° Nordbreite. Zählt man für die Breitengürtel von 10 zu 10° die Zahl der positiven und negativen Vorzeichen für die zwölf Monate ab und dividiert sie durch die Zahl der in diesen Breiten befindlichen Stationen n , so ergibt sich folgendes:

		Korrelationen		n
		positiv	negativ	
70 bis 80°	nördliche Breite	8	4	1
60	70°	9·5	2·5	8
50	60°	6	6	9
40	50°	2·3	9·7	9
30	40°	2·3	9·7	11
20	30°	4·6	7·4	5
10	20°	5	7	7
0	10° südliche	5·7	6·3	3
10	20°	7·5	4·5	4
20	30°	5	7	3
30	40°	6·8	5·2	6
40	50°	8	4	1
50	60°	5·5	6·5	2
60	70°	4	8	1

In der Nähe von Stykkisholm und in ähnlicher Breite überwiegen die positiven Korrelationen. Zwischen 50 und 60° liegt eine Übergangszone von positiver zu negativer Korrelation. Südlich von 50° bis zu 20° oder sogar 10° herrschen die negativen Korrelationen in recht regelmäßiger Weise vor. Auf der Südhemisphäre ist keine derartige Verteilung zu bemerken; höchstens scheinen südlich von 50° Südbreite die negativen Werte etwas zu überwiegen. Doch ist die Stationszahl in diesen Breiten zu gering.

Manche Stationen haben in den Wintermonaten recht deutliche, gleichmäßig verlaufende Korrelationen, im Sommerhalbjahr

aber unregelmäßige, kleine Werte, z. B. Tokio; es hat daher wenig Sinn, Jahreskorrelationen zu berechnen. An anderen Stationen wieder herrscht das ganze Jahr hindurch ziemlich die gleiche Korrelation, z. B. in St. John's, Neufundland. Ist sie auch im Durchschnitt nicht groß, so spricht doch der regelmäßige Verlauf durch die zwölf Monate für die Realität des gefundenen Resultates. Überhaupt sind kleine Korrelationswerte, wenn sie sich gleichsinnig wiederholen, durchaus nicht unwichtig.

Trägt man die Korrelationen der einzelnen Monate in Karten ein und zeichnet Linien gleicher Korrelationen, so erscheinen diese meist recht plausibel; mehrere nicht allzuweit voneinander entfernte Orte zeigen ähnliche Korrelationen mit Stykkisholm. Aber dies beweist nichts für die Realität der Erscheinungen, spricht nur für die Richtigkeit der Berechnungen. Denn es können z. B. 30 Jännermonate eine gewisse Beziehung liefern, die sich auch über größere Gebiete erstrecken muß, da der Luftdruck für größere Gebiete charakteristisch ist. Wenn aber im Monat Dezember oder Februar jene Beziehung wieder auftritt, dann ist es sehr wahrscheinlich, daß auch in anderen Jännermonaten das Resultat aus den zugrundegelegten 30 Monaten wiederkehren wird. Die Beziehung ist dann als reell anzusehen.

Zur Übersicht über die vorherrschenden und durch längere Monatsfolgen anhaltenden Korrelationen mit Stykkisholm sind auf den Karten 5 und 6 die Korrelationen für das nördliche Winter- und Sommerhalbjahr durch Linien gleicher Faktoren dargestellt.

Neben der negativen Korrelation im atlantischen Ozean zwischen Nordamerika und dem Mittelmeergebiet fällt im Winterhalbjahr die negative Korrelation an der Ostküste von Asien besonders auf. Faktoren von -0.3 , die im Durchschnitt von $6 \times 30 = 180$ Monaten des nördlichen Winterhalbjahres sich ergeben, sind schon recht bedeutungsvoll. Im nördlichen Sommerhalbjahr sind die Korrelationen geringer, aber auch negativ. Der Gürtel negativer Korrelationen zwischen 20° und 50° nördlicher Breite ist das ganze Jahr über sehr ausgesprochen. Recht auffallend ist, daß der Osten Nordamerikas einen so raschen Übergang von positiver zu negativer Korrelation zeigt. Hebron ist positiv, St. John's auf Neufundland negativ korreliert mit Stykkisholm. Die Linie der Korrelation Null, die dazwischen durchläuft, geht im europäischen Gebiet über Island, Dänemark, den Bottnischen Meerbusen nach der Halbinsel Kola, um dann wieder südwärts zu biegen. Orte, die auf der Linie Null liegen, wären, wenn sie große Anomalien haben, für weitere Untersuchungen über die allgemeine Zirkulation besonders geeignet, da bei einer systematischen Berechnung der Faktoren nun ganz andere Beziehungen sich ergeben müssen, als die mit Stykkisholm. Es ist darum beabsichtigt, bei einer Fortsetzung der Arbeit zunächst die Druckkorrelationen von Obdorsk in Nordwestsibirien mit den anderen Stationen zu berechnen.

Auf der südlichen Halbkugel sind nur geringe Korrelationen mit Stykkisholm vorhanden. Sie sind im Winter der südlichen Halbkugel größer als in deren Sommer. In beiden Jahreshälften findet sich eine schwache positive Korrelation im Gebiet von Australien, während der angrenzende indische Ozean im nördlichen Winter (Karte 5) positive, im nördlichen Sommer (Karte 6) negative Korrelation zeigt. Sie ist an der Ostküste des afrikanischen Kontinents besonders deutlich.

Eine gleiche negative Korrelation findet sich auch an der Ostküste Südamerikas. Es gibt auf Karte 6 keine Ostküste eines großen Kontinents ohne negative Korrelation.

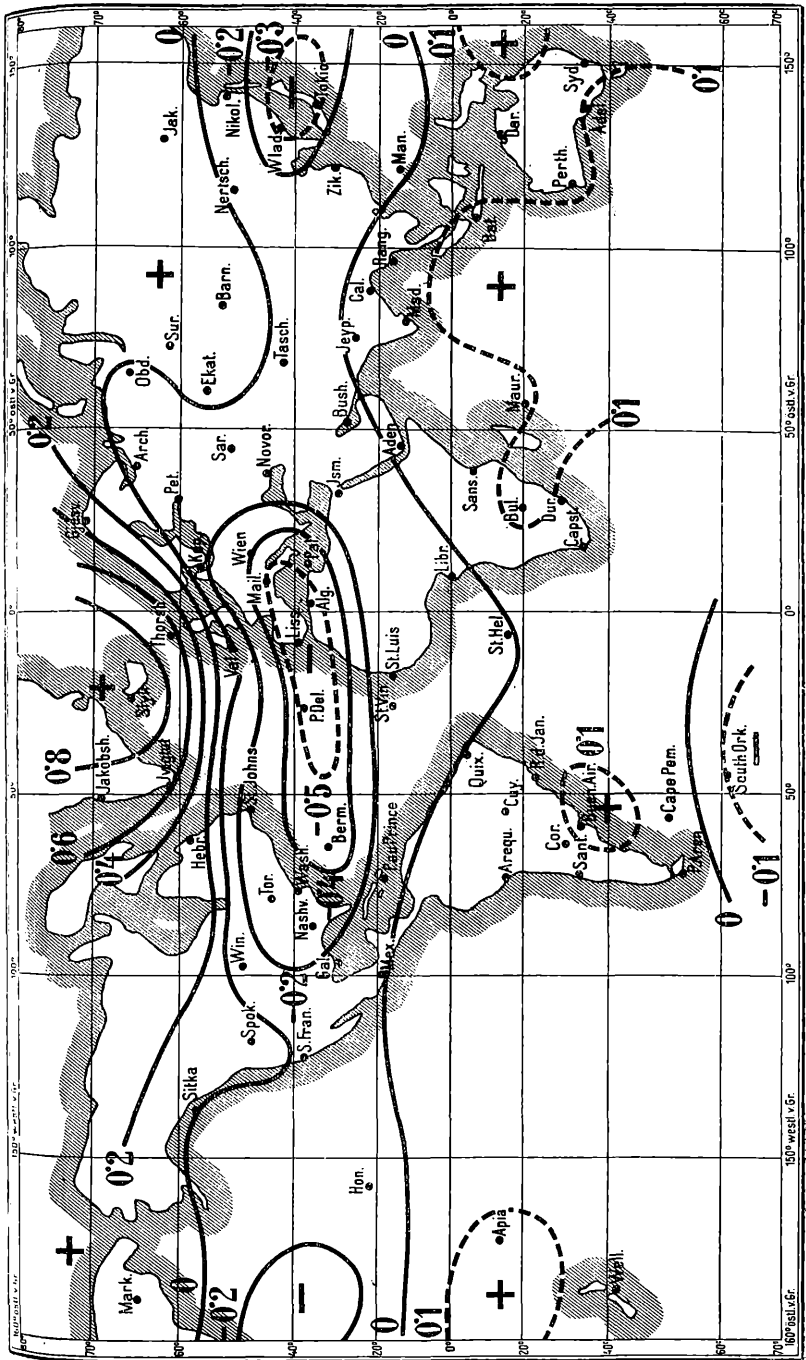
Im äußersten Süden des Beobachtungsnetzes, auf den South Orkneys, erscheint im nördlichen Winterhalbjahr ein Gebiet mit kleiner negativer Korrelation.

Wenn auch in den Karten 5 und 6 nicht sehr viel neues enthalten ist (der Gegensatz zwischen Island und den Azoren ist ja lange bekannt), so scheint es doch nützlich, auf systematische Weise die Korrelationen festzustellen. Eine Erklärung derselben soll heute nicht versucht werden. Die Verhältnisse werden sich viel besser übersehen lassen, wenn einmal außer den Korrelationen von Stykkisholm auch noch solche von einigen anderen Orten vorliegen.

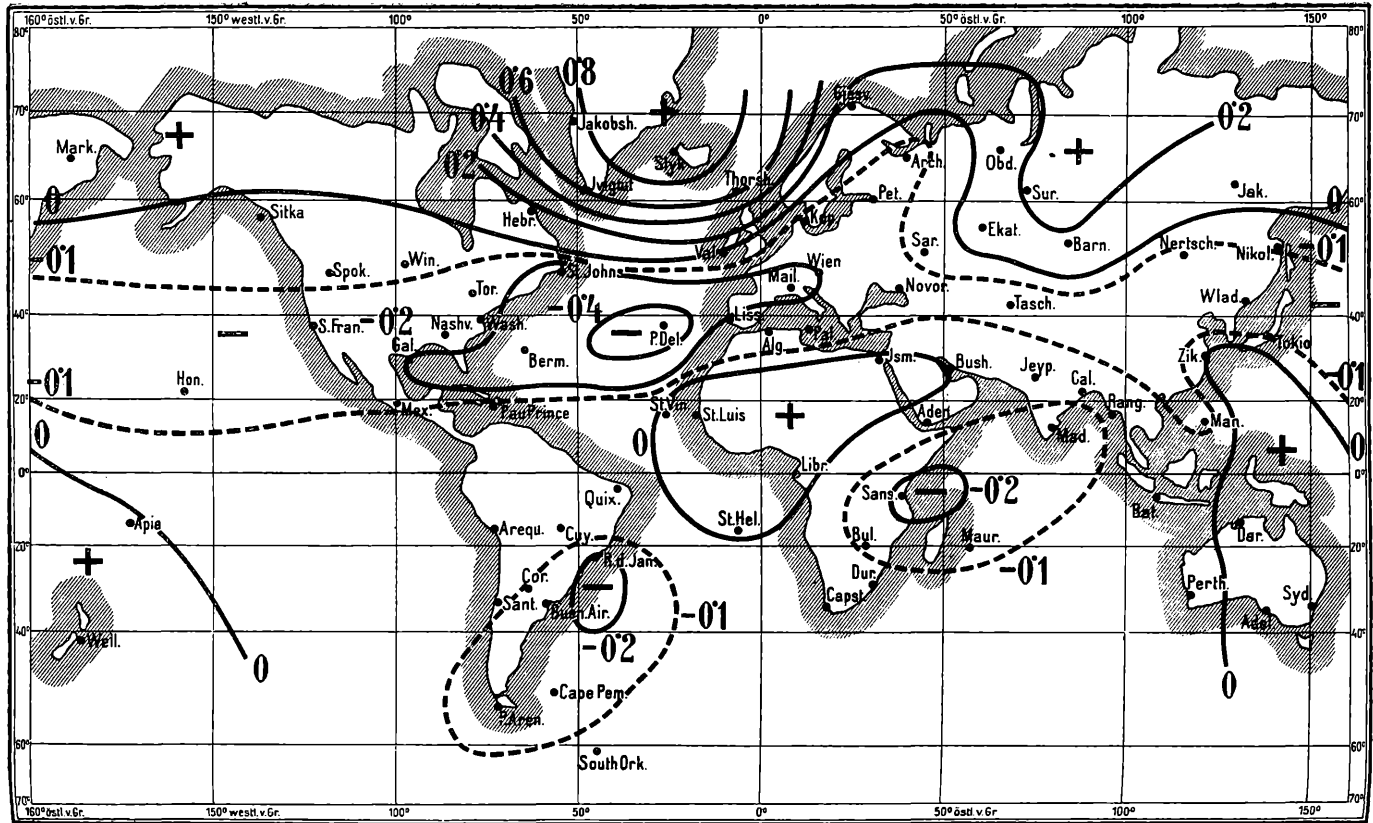
Daneben wird es nötig sein, auch die Temperaturkorrelationen zu berechnen. Die Fortsetzung der Untersuchung in dieser Richtung ist nunmehr, nach Beschaffung des Beobachtungsmaterials, nur eine Frage rechnerischer Arbeit.

Anhang.

Der Anhang enthält das Verzeichnis der Stationen (Tabelle A), ferner die Luftdruckanomalien (Δp , Tabelle B) und die Temperaturanomalien (Δt , Tabelle C) in alphabetischer Reihenfolge.



Karte 5: Druckkorrelation mit Stokkholm, nördliches Winterhalbjahr.



Karte 6: Druckkorrelationen mit Stykklisch-Im. nördliches Sommerhalbjahr

Tabelle A. Verzeichnis der Stationen.

Station	Geogr. Breite	Geogr. Länge	Seehöhe #	Druck	Temperatur	Entnommen	Reihe	
Gjesvaer	71°6'			nördlich von 70° nördlicher Breite Mittel	Mittel	Norw. Met. Jahrb.	1887/16	
Jakobshaven	69°13'	51°2' w.	13	60 bis 70° nördliche Breite Mittel	Mittel	Norw. Met. Jahrb.	1887/16	
Iviglut ..	61°12'	48°10' w.	5		" "	" "	1887/16	
Stykkisholm	66°5'	22°46' w.	11		Dän. Met. Jahrb.	" "	1887/16	
Thorshaven ..	62°3'	6°45' w.	26		} Man. u. Jahrb. d. Centr.-Obs., Petersburg	}	1887/16	
Archangel'sk	64°33'	40°32' ö.	7				1887/16	
Obdorsk.	66°31'	66°35' ö.	24				1887/14	
Surgut	61°15'	73°24' ö.	40				1887/15	
Jakutsk	62°1'	129°43'	108		} Man. u. Jahrb. d. Centr.-Obs., Petersburg	}	1887/15	
Markowo	64°45'	170°50'	20				1895/15	
Sitka -- Port Simpson	57°4'	135°20' w.	27		50 bis 60° nördliche Breite Mittel	1/2 (Max. + Min.) bes. Mittel	Man. Weath. Bur., Washington	1893/16
Hebron	58°12'	62°21' w.	15	} Man. u. Jahrb. d. Centr.-Obs., Petersburg	}	1887/16		
Valencia	51°56'	10°15' w.	14			Man., Deutsche Seewarte	Jahrb. d. Met. Off., London	1887/16
Kopenhagen	55°41'	12°36'	5			Mittel	Dän. Met. Jahrb.	1887/16
Petersburg	59°56'	30°16' ö.	5			} Man. u. Jahrb. d. Centr.-Obs., Petersburg	}	1887/16
Saratow	51°32'	46°3' ö.	60					1887/16
Ekaterinburg	56°49'	60°35' ö.	267					1887/15
Barnaul	53°20'	83°47' ö.	162					1887/14
Nertschinsk ..	51°59'	116°35' ö.	484			} Man. u. Jahrb. d. Centr.-Obs., Petersburg	}	1887/15
Nikolaewsk am Amur	53°8'	140°45' ö.	21					1887/15
Spokane ..	47°10'	117°25' w.	588			40 bis 50° nördliche Breite Mittel	Mittel	Monthly Weath. Review

1 * Man. * bedeutet hier und im folgenden *Manuskri pt.*.

Station	Geogr. Breite	Geogr. Länge	Sechöhe <i>m</i>	Druck	Temperatur	Entnommen	Reihe
40 bis 50° nördliche Breite							
Winnipeg	49°53'	97°7' w.	232	Mittel	Mittel	Met. Jahrb., Canada	1887/16
Toronto	43°40'	79°24' w.	107			Month. Weath. Rev.	1887/16
St. John's, N.-Fdl.	47°34'	52°42' w.	38			Met. Jahrb., Canada	1887/16
Mailand	45°28'	9°11' ö.	147			Man. v. Uff. Met., Rom	1887/16
Wien	48°15'	16°22'	202			Wiener Met. Jahrb.	1887/16
Novorossisk ..	44°40'	37°49'	37			} Man. u. Jahrb. d. Zentr.-Obs., Petersburg	1887/16
Taschkent	41°20'	69°18' ö.	478				1892/16
Wladiwostok	43°7'	131°54' ö.	16				1887/15
30 bis 40° nördliche Breite							
San Francisco....	37°48'	122°26' w.	47	Mittel	Mittel	Month. Weath. Rev.	1887/16
Nashville	36°10'	86°47' w.	166				1887/16
Washington....	38°54'	77°3' w.	34			Man. Weath. Bur., Washington	1887/16
Prospect (Berm.)	32°17'	64°30' w.	46			Man. von Mr. Chaves	1895/16
Punta Delgada ..	37°45'	25°41' w.	17			Man. Met. Inst., Lissabon	1887/16
Lissabon	38°43'	9°9' w.	95			Man. von A. Angot, Paris	1887/16
Algier	36°47'	3°4' ö.	39			Man. von Uff. Met., Rom	1887/16
Palermo	38°7'	13°25' ö.	72			Man. von A. Angot, Paris	1887/16
Ismailia	30°36'	29°56'	9	7 ^h bis 8 ^h a. Mittel	1/2 (Max. + Min.)	Jahrb. d. Met. Obs.	1887/16
Zikawei	31°11'	121°16' ö.	7	Mittel	Mittel	Rep. d. Met. Zentr.-Obs.	1887/15
Tokio	35°41'	139°45' ö.	21				1887/16
20 bis 30° nördliche Breite							
Honolulu ..	21°18'	157°55' w.	15	Mittel	Mittel	Man. Weath. Bur., Washington	1887/16
Galveston ..	29°18'	94°50' w.	16				1887/16
Bushire ..	28°59'	50°49'	4		—	} India Month. Weath. Rev.	1887/16
Jeypore ..	26°56'	75°52' ö.	436		Mittel		1887/16
Calcutta.....	22°32'	88°20'	6				1887/16

10 bis 20° nördliche Breite							
Mexiko ..	19°20'	99°8'	2280	fraglich, nicht benützt	Mittel	Bol. Obs. Meteor.	1887/16
Port au Prince	18°34'	72°22' w.	37	7 ^h a. Mittel	7 ^h a. Mittel	Man. von A. Angot, Paris	1888/16
St. Vincent (Cap Verde) ..	16°54'	25°4' w.	11	Mittel	Mittel	Man. von Zentr.-Obs., Lissabon	1887/16
St. Louis (Sen.)	16°1'	18°51' w.	3		1/2 (Max.+Min.)	Man. von A. Angot, Paris	1892/16
Aden	12°45'	45°3' ö.	29		Mittel	India Month. Weath. Rev.	1887/16
Madras	13°4'	80°14' ö.	7				1887/16
Rangoon	16°46'	96°12'	17	8 ^h a. Mittel	—		1888/16
Manila	14°35'	120°59'	14	Mittel	Mittel	Man. Weath. Bur., Washington	1887/16
0 bis 10° nördliche Breite							
10 bis 0° südliche Breite							
Quixeramobim	5°16'	39°18' w.	207	Mittel	Mittel	Man. v. Dir. Met., Rio de Janeiro	1890/16
Sansibar	6°10'	39°11' ö.	22		—	India Month. Weath. Rev.	1889/16
Batavia	6°11'	106°50'	7		Mittel	Met. Inst. Jahrb.	1887/16
20 bis 10° südliche Breite							
Apia ..	13°49'	171°45' w.	4	Mittel	Mittel	Man. von Angenheister	1890/16
Arequipa ..	16°22'	71°33' w.	2451	fraglich, nicht benützt		Man. von Harvard College	1896/16
Cuyaba ..	15°35'	56°0' w.	235	Mittel	„	Man. v. Dir. Met., Rio de Janeiro	1901/16
St. Helena	15°57'	5°40' w.	620	9 ^h a. Mittel	9 ^h a. Mittel	Man. Met. Office, London	1892/16
Port Darwin ..	12°28'	130°51' ö.	29	Mittel	Mittel	Man. u. Jahrb. v. Melbourne	1887/16
30 bis 20° südliche Breite							
Rio de Janeiro ..	22°54'	43°10' w.	62	Mittel	Mittel	Man. Dir. Met., Rio de Janeiro	1887/16
Bulawayo ..	20°9'	28°40' ö.	1362	8 ^h a. Mittel	1/2 (Max.+Min.)	Man. v. Mossmann	1897/16
Durban ..	29°51'	30°30' ö.	80	„ „	„ „ „	Man. Met. Off. London u. J. R. Sutton	1887/16
Mauritius	20°6'	57°33' ö.	55	Mittel	Mittel	India Month. Weath. Rev.	1887/16
40 bis 30° südliche Breite							
Santiago ..	33°26'	70°41' w.	520	—	Mittel	India Mem, Mossmann	1887/14

Station	Geogr. Breite	Geogr. Länge	Seehöhe <i>m</i>	Druck	Temperatur	Entnommen	Reihe
40 bis 30° südliche Breite							
Cordoba.....	31°25'	64°12' w.	439	24 st. Mittel	24 st. Mittel	Man. durch Mossmann	1887/16
Buenos Aires ..	34°37'	58°22' w.	22	" "	" "	" "	1887/16
Capstadt ..	33°56'	18°29' ö.	11	8 ^h a. "	1/2 (Max. + Min.)	Man. durch J. R. Sutton	1887/16
Perth	31°57'	115°51' ö.	60	Mittel	Mittel	Man. Jahrb. von Melbourne	1887/16
Adelaide	34°56'	138°35' ö.	43	" "	" "	" "	1887/16
Sydney.....	32°52'	152°11'	47	24 st. Mittel	" "	Man. Met. Off., London	1887/16
50 bis 40° südliche Breite							
Wellington ..	41°16'	174°46' ö.	34	Mittel	Mittel	Man. Met. Off., Wellington	1887/16
60 bis 50° südliche Breite							
Punta Arenas	53°10'	70°54' w.	4	Mittel	Mittel	El Clima di Pt. Arenas	1888/16
Cape Pembroke..	51°41'	57°42' w.	15	" "	—	London, Geophys. Mem. Nr. 15	1895/15
70 bis 60° südliche Breite							
Laurie Island ..	60°44'	44°39' w.	7	Mittel	Mittel	India Mem., Mossmann	1903/16

Jahr	Adeleide ΔP												Aden ΔP														
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	
	1887	-1.5	-1.1	-0.3	1.5	0.1	-1.8	-0.6	2.0	-1.1	0.5	0.6	1.8	0.0	-1.3	0.8	0.0	0.0	-0.5	-0.5	-0.1	-0.1	0.5	0.4	0.4	-0.3	0.0
8	-0.5	0.6	1.8	2.7	0.4	0.9	-0.6	1.1	3.3	3.8	0.3	0.5	1.2	0.2	0.1	0.9	-0.7	-0.3	0.1	0.2	0.4	1.3	0.3	-0.4	0.6	0.3	
9	0.8	0.5	1.2	-0.1	-0.4	-4.7	3.4	0.0	0.0	0.1	-2.0	-1.9	-0.2	0.0	0.8	1.3	-0.2	0.1	-0.3	-0.9	-0.8	-0.7	-0.1	0.4	-0.1		
1890	-0.5	-0.5	0.5	1.5	-0.4	-2.9	-1.0	-1.9	-1.2	4.8	0.9	1.2	-1.8	-0.6	-0.7	-1.2	-0.8	-0.2	-0.8	-0.2	0.9	-0.2	0.4	0.4	-0.6	-0.3	
1	-0.5	1.1	1.3	2.6	2.8	0.3	1.4	2.1	2.1	0.0	2.0	-1.3	1.1	-0.1	0.0	0.3	0.6	0.1	1.1	0.3	0.8	-0.2	-0.3	0.5	0.3		
2	1.1	1.2	1.7	1.3	-1.0	1.5	1.3	-2.6	-2.2	-1.4	-1.0	0.0	-0.3	0.2	1.2	0.0	-1.0	-0.9	-1.5	-0.5	-0.5	0.0	-0.5	1.0	-0.3		
3	-0.5	-0.4	1.2	-4.2	-4.9	-0.7	-1.0	2.0	-2.6	-1.8	-0.5	0.2	1.1	-1.8	-0.3	0.3	-0.2	1.1	-0.8	-0.5	0.6	-0.3	0.1	1.3	-0.6		
4	-1.0	1.9	-1.6	0.3	0.1	-0.2	-1.1	-1.4	1.6	-0.7	1.5	1.1	0.0	-0.4	-0.9	0.5	0.2	0.3	0.0	0.0	-0.2	-0.4	-0.3	-0.2	0.0		
5	-0.4	0.2	3.1	-0.6	2.1	1.3	-1.9	-2.6	1.8	1.0	3.0	-1.7	0.1	0.2	0.1	-0.8	0.3	0.3	0.6	0.3	-0.7	0.1	-0.9	-0.2	-0.1		
6	-0.3	0.2	-0.7	-2.3	0.6	0.3	-2.4	1.4	3.0	1.4	1.4	1.5	0.3	-0.5	0.5	-0.7	-0.5	0.0	-1.0	0.8	0.5	-0.2	0.3	-0.7	0.4		
7	0.3	0.2	1.2	-0.2	-0.2	2.0	1.2	-0.4	0.0	-1.9	0.4	0.7	0.2	0.2	-0.2	0.3	0.4	0.0	-0.2	-0.3	-0.8	-0.3	1.2	-0.1	0.2		
8	-0.2	-3.4	-0.4	1.0	0.7	-0.5	-0.3	1.7	-0.4	-3.3	-2.5	-0.6	-0.7	0.7	-0.9	-0.5	-0.1	-0.8	-1.6	-1.3	-0.3	-1.0	-0.4	-1.1	0.2		
9	-0.8	0.1	-1.3	-1.4	-0.3	-0.2	3.8	2.7	2.4	1.3	-2.0	1.3	0.4	0.5	-0.9	0.3	-0.3	0.3	0.8	1.5	1.0	1.5	0.9	0.2	-0.1		
1900	0.5	1.2	-0.2	-0.7	1.8	-2.8	-0.5	-5.9	2.1	0.2	0.7	0.6	-0.3	0.2	-0.7	0.5	0.2	1.0	0.3	0.4	0.3	0.0	0.9	-0.8	0.6		
1	-0.1	0.2	-0.1	0.1	1.3	-0.3	2.9	0.0	-1.0	0.2	1.6	-0.2	0.3	-0.1	1.3	0.8	-0.6	-0.8	1.1	-0.1	-0.3	1.0	-0.1	-0.1	0.2		
2	-1.9	0.1	0.9	1.4	1.6	1.7	2.3	4.3	-0.3	-0.3	0.4	-1.3	0.7	-0.5	1.6	-2.8	-0.6	-0.8	-0.2	-0.1	-1.5	-1.0	-0.4	-0.6	-0.1		
3	1.9	0.2	-1.6	-2.2	1.4	0.2	-1.6	0.0	-2.9	-0.2	-0.6	-0.9	-0.6	0.2	2.1	0.5	0.4	0.5	0.3	-0.6	-0.8	-0.3	-0.6	-0.4	-0.3		
4	-0.1	-2.2	1.0	0.9	-0.1	-0.8	2.2	0.9	1.2	-1.2	0.9	0.2	0.2	0.7	-0.4	-3.1	-0.6	-0.5	0.6	-0.3	0.5	1.0	0.1	0.9	0.4		
5	-0.2	1.1	1.6	0.2	-2.8	1.3	0.4	0.8	-0.1	0.1	0.6	1.1	0.3	0.7	0.6	0.1	0.9	0.5	1.1	-0.3	0.0	-0.5	-0.4	0.4	-0.3		
6	-0.2	-1.0	0.1	-1.0	-0.8	-0.9	-2.5	3.3	-2.4	-0.7	-2.2	1.4	-0.6	0.7	-0.9	1.3	0.9	0.5	0.6	-0.3	0.5	0.0	0.4	0.7	0.7		
7	-0.4	1.2	0.3	-1.8	1.5	-1.4	-1.2	-4.4	-0.6	-0.9	-0.6	-0.4	-0.5	0.8	-0.8	0.8	0.2	1.0	0.5	0.1	0.8	0.5	0.3	-0.6	0.5		
8	1.1	-0.9	-1.8	1.1	-0.5	0.2	2.2	1.7	0.3	1.7	0.4	0.0	0.4	1.1	1.1	0.9	0.4	1.0	1.1	0.1	-0.2	0.3	-0.2	0.1	0.5		
9	0.4	0.4	-2.2	-1.6	-3.0	-0.2	-1.1	-2.1	0.8	-0.5	-0.2	0.9	-0.7	-0.1	0.0	-0.4	-0.6	0.0	0.3	-0.1	0.1	-0.1	0.0	0.3	-1.6		
1910	-0.9	0.1	0.5	1.0	-2.3	-1.4	4.1	0.8	1.9	1.1	-1.0	-2.7	-0.6	-0.1	-0.1	0.2	0.6	0.5	-0.5	0.4	-0.4	-1.0	-0.3	-0.2	-0.2		
1	0.5	-1.3	0.4	-1.6	-1.1	1.9	-0.3	0.1	-0.4	2.3	-0.1	-2.1	-0.2	-4.4	1.0	-0.5	1.0	-0.4	0.5	1.4	0.1	-0.1	0.4	0.1	-0.2		
2	1.1	1.4	-1.9	2.8	1.4	2.6	-1.5	-1.0	-4.7	-0.6	0.0	0.8	0.0	0.8	0.5	1.1	0.6	0.8	0.3	0.0	-0.1	1.0	0.6	0.5	0.1		
3	0.1	0.3	-1.5	0.4	2.4	4.2	-2.6	-2.0	0.7	0.0	0.1	-0.6	0.5	1.3	-0.5	0.7	-0.2	2.0	-0.5	0.9	0.7	1.1	1.3	0.8	1.0		
4	1.1	0.8	-1.1	-2.3	1.0	4.9	2.0	4.5	5.8	5.1	1.5	-0.4	1.9	1.5	-0.1	—	0.7	0.5	0.4	-1.0	-0.1	0.0	0.3	-0.6	0.1		
5	1.3	-0.6	0.8	0.7	0.5	-3.0	-2.6	-3.6	-6.6	-0.5	0.5	0.9	-1.1	1.1	0.1	0.3	-1.0	-0.8	-0.4	-0.2	-0.6	-1.1	-1.7	0.7	0.2		
1916	-1.2	-1.2	-0.8	-0.3	-1.7	-5.1	-1.2	-2.3	3.0	-1.0	-2.7	-1.7	-1.4	-0.4	-0.7	-0.4	-1.1	-1.3	-1.4	-0.7	-0.4	-2.4	-1.2	-0.4	-1.5		
Mittel	7.60	1.60	9.62	9.65	1.66	1.64	6.4	6.4	9.64	7.63	0.62	1.61	3.60	1.76	3.0	5.60	9.59	5.92	5.80	4.53	3.52	4.53	1.55	4.58	8.60	8.61	8.75

Jahr	Algier Δp										Apia, Samoa Δp																	
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.		
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	-1.9	-1.1	0.8	-1.0	-2.2	-0.3	-0.1	0.6	-1.0	-1.9	4.9	1.6	-0.2	-0.2	-0.7	0.1	-0.1	0.3	0.1	0.6	-0.7	-0.2	-0.7	-1.1	-0.8	-0.2	-	
1890	3.1	-3.1	-1.4	-1.7	-1.4	1.7	0.3	-0.8	2.2	2.8	-0.7	-6.8	-0.5	0.3	-1.7	0.1	0.1	-0.2	0.0	-0.4	0.4	0.4	0.3	0.4	0.1	0.0	-	
1	-0.9	5.2	0.4	-0.6	1.0	0.0	-0.3	0.4	1.1	-2.8	-2.0	3.9	0.3	0.2	-0.2	-0.3	-0.2	1.0	0.2	-0.2	-0.3	-0.4	0.0	-1.3	0.2	-0.2	-	
2	-4.3	-3.8	-2.1	-1.0	0.8	0.5	-0.3	-0.1	0.2	-2.3	1.3	-2.3	-1.1	0.8	0.5	1.3	0.7	1.0	0.7	1.1	0.8	0.0	1.0	-0.2	0.7	-	-	
3	-3.1	1.8	1.1	0.6	0.2	-0.4	-0.9	-0.2	-1.5	1.4	-2.1	0.0	-0.3	0.8	1.3	0.9	-0.7	-0.3	0.2	-0.7	-1.4	-0.1	0.3	-0.7	0.4	-0.2	-	
4	-0.7	2.1	-0.3	-0.4	-0.8	1.2	0.1	0.2	-0.2	-0.8	-0.1	0.6	0.1	0.0	1.4	0.5	1.1	0.7	-0.4	-0.9	-1.0	-0.6	-0.4	0.8	-0.8	0.0	-	
5	-0.8	-0.0	-2.2	-1.0	0.8	0.3	-0.2	0.3	1.0	-1.1	2.4	-1.5	-1.2	0.9	0.3	-0.8	-0.3	0.1	-0.4	-0.7	0.1	-0.1	0.1	0.3	-0.6	-0.1	-	
6	1.6	1.6	0.2	2.8	-0.4	0.4	0.3	-0.2	0.0	-0.7	-1.6	-1.1	0.3	-0.1	0.4	-0.1	0.0	0.1	0.3	0.1	0.4	-0.8	0.0	0.0	0.0	-0.0	-	
7	-5.9	4.3	2.5	0.4	-1.4	0.1	-0.8	-0.7	0.2	0.7	2.1	1.0	0.2	-0.2	-0.5	-0.2	-0.2	0.0	-1.0	-0.7	0.2	-0.1	0.3	-1.7	0.1	-0.4	-	
8	2.5	0.5	-5.2	-0.4	-0.9	-0.8	0.1	1.2	-0.3	-1.1	-3.6	4.7	-0.3	1.0	1.1	0.8	-0.5	-0.7	0.0	-0.5	-0.7	-0.9	0.4	0.1	-0.8	-0.1	-	
9	0.6	-1.8	0.2	1.7	0.5	-0.4	1.3	-0.1	-1.0	0.8	3.4	-3.0	0.2	-0.8	0.2	-0.1	0.3	-0.6	-0.4	-0.2	-0.5	0.7	-0.5	-0.2	-1.3	-0.5	-	
1900	-0.9	-3.9	-1.3	1.8	-0.7	-0.7	0.4	-0.6	0.4	1.3	-2.6	4.2	-0.2	-0.8	0.2	-0.1	0.3	-0.2	0.4	-0.2	-0.5	0.7	-0.5	-0.2	-1.3	-0.0	-	
1	0.7	-2.3	-2.0	1.6	0.5	0.4	-0.8	0.7	-1.6	1.2	0.7	-3.0	-0.6	0.4	-0.3	-0.2	0.4	-0.5	-0.4	-0.1	0.5	0.3	0.6	-0.4	0.0	-0.4	-	
2	4.2	-3.8	0.9	-1.1	2.0	-0.6	0.6	-0.2	-0.4	0.4	-1.8	1.5	-0.1	-0.6	-1.6	-0.8	-1.0	-0.4	-0.3	-0.8	0.4	-0.1	-0.5	-0.8	0.5	-0.5	-	
3	1.6	7.8	4.1	-0.4	-0.1	-0.9	0.8	0.9	0.7	0.7	1.9	-5.1	1.0	0.4	-0.3	-0.2	0.4	-0.5	-0.6	-0.7	-0.2	0.0	-1.2	-0.4	0.0	-0.4	-	
4	-0.3	-2.3	-2.2	0.6	2.2	0.1	0.8	0.7	-0.5	0.9	1.8	1.4	0.2	1.1	0.8	0.2	0.4	0.2	0.0	0.2	-0.1	-0.2	-0.7	-0.7	0.3	0.1	-	
5	3.4	4.5	1.8	-0.3	-0.1	-1.0	0.2	-0.3	-0.7	-0.4	1.5	2.7	0.7	-1.1	-0.8	-0.9	-0.3	-0.7	-0.5	-1.0	-0.6	-0.1	-1.2	-0.1	0.3	-0.4	-	
6	1.2	-2.3	1.1	0.6	-0.3	0.0	0.0	0.6	-0.6	-0.2	1.8	-1.8	0.0	-1.1	-0.8	0.2	-0.3	-0.6	-0.3	-0.5	0.0	-0.3	-0.6	-0.6	0.0	0.4	-	
7	3.6	-2.2	4.3	-1.9	0.1	0.3	0.5	0.8	0.4	-1.5	-1.4	0.0	0.2	-0.2	-0.5	0.2	-0.3	-0.2	-0.2	-0.5	-0.8	0.0	-0.3	-0.5	-0.2	-0.3	-	
8	0.3	0.3	0.5	-0.5	1.6	1.1	0.3	-0.2	1.6	1.0	0.1	-0.9	0.6	-0.4	0.6	-0.5	-0.1	0.1	1.0	-0.2	0.1	-0.0	0.7	0.4	0.1	0.3	-	
9	1.2	-1.6	-2.7	0.6	0.9	0.7	1.3	-0.1	0.0	0.6	-1.5	-1.2	-0.2	0.0	0.8	-0.1	0.4	0.5	-0.7	0.7	0.2	0.2	0.1	0.2	0.1	0.3	-	
1910	1.6	0.9	1.2	0.4	-2.0	-0.7	0.4	0.5	0.6	0.7	-1.9	0.1	0.1	0.6	1.3	0.6	0.3	-0.1	0.2	0.5	0.0	-0.1	1.0	1.3	1.2	0.5	-	
1	0.0	3.8	-1.8	0.8	-0.9	1.1	1.1	-0.3	1.2	0.2	-0.7	2.5	0.6	0.5	-0.4	0.7	-0.4	-0.3	0.0	-0.4	-0.9	-0.7	-0.3	-0.6	-1.1	-0.3	-	
2	-1.7	-1.2	3.6	0.2	1.8	-0.2	-0.9	-0.2	0.5	0.6	1.7	4.1	0.7	-1.1	-1.2	-0.2	-0.1	-0.2	-0.3	-0.5	-0.3	0.8	0.0	0.5	-0.1	-0.3	-	
3	-0.7	-0.7	1.8	-2.4	1.6	0.2	-2.0	-2.6	-3.4	-1.8	2.3	0.4	-0.9	0.8	0.3	-0.2	-0.8	-0.1	0.2	0.1	-0.2	-0.3	0.8	0.5	0.1	-0.3	-	
4	-0.9	0.1	2.8	1.5	2.2	0.1	-0.3	0.5	1.6	-0.3	-2.3	1.3	0.5	-0.8	0.3	-0.2	-0.8	-0.7	-0.8	-0.4	-0.1	-0.5	-0.7	0.8	1.0	-0.1	-	
5	-4.1	0.4	-0.8	1.6	-1.1	-0.2	0.0	-0.1	0.0	-0.7	-1.3	0.4	-0.5	-2.5	-0.1	-0.5	0.0	0.9	1.0	1.4	1.2	0.4	0.4	1.6	0.7	0.4	-	
1916	6.8	0.0	-4.7	-1.8	-0.1	-0.7	-0.3	-0.7	-1.0	3.4	-2.1	-2.9	-0.4	1.3	0.3	0.5	1.8	0.6	0.3	1.0	2.3	0.8	1.1	1.0	0.9	1.0	-	
Mittel	761.7	600.6	658.5	658.0	658.2	658.9	658.9	658.9	658.9	658.9	600.9	750.4	-	750.4	650.6	650.6	650.6	650.6	650.6	650.6	650.6	650.6	650.6	650.6	650.6	650.6	650.6	757.7

Jahr	Archangelsk Δp											Barnaul Δp															
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	
	1887	1.8	-0.4	4.5	4.0	-2.0	-3.4	-0.3	-1.1	1.0	-7.1	-3.9	-4.4	-2.4	1.8	-3.8	-1.7	-2.2	0.0	1.7	-0.8	0.8	1.1	-2.2	-2.7	-1.5	-0.8
8	-0.1	5.1	-3.5	0.0	-2.0	-1.7	-2.9	1.0	-0.7	-6.7	-6.5	3.6	-1.2	-0.2	0.5	-3.4	-1.4	0.9	0.0	0.2	-0.8	1.1	-1.0	-2.2	-3.7	-0.8	
0	3.6	-1.7	-1.3	1.1	3.5	2.6	0.0	-3.6	-1.0	7.4	3.4	6.0	1.7	4.7	0.6	0.8	-0.8	0.8	-1.6	0.0	-0.2	2.3	-0.5	4.8	3.8	1.2	
1890	1.5	3.3	-3.2	2.1	1.4	-1.4	-2.7	-1.1	0.7	-9.6	9.8	3.3	0.3	-0.3	-3.0	-0.4	-1.6	-2.0	-0.1	0.7	0.8	1.2	1.4	-2.0	-3.9	-0.8	
1	5.5	4.0	-7.5	4.4	-3.5	-0.1	0.9	-1.2	-2.1	2.5	5.6	-2.4	-0.1	2.2	-1.2	-1.6	0.2	-2.0	0.3	-0.8	-0.8	-2.2	-5.4	-0.1	-1.5	-1.1	
2	-1.9	0.3	4.8	-1.6	-2.6	-2.7	-2.7	-1.9	-0.3	-1.5	5.0	1.3	-0.3	1.6	0.2	5.1	0.7	-0.1	0.5	1.6	-2.2	0.5	-0.2	3.9	1.5	1.1	
3	9.2	-0.4	-9.6	-8.9	1.9	-1.0	-0.5	-0.4	-6.7	-3.5	-6.4	-0.8	-2.3	4.1	3.0	-2.8	-0.7	-0.6	-0.1	0.1	0.5	0.1	0.2	-0.7	-0.6	0.2	
4	-1.8	-8.9	-1.9	6.7	1.8	-0.2	-0.6	-2.0	-4.1	-3.2	2.3	-3.2	-1.3	-0.1	0.0	-1.2	-1.2	1.0	-1.8	-1.1	0.7	-1.0	0.6	-0.9	1.1	-0.3	
5	4.0	6.5	-1.2	-1.6	3.6	1.9	-0.9	0.5	4.3	4.8	0.1	-1.0	0.2	3.3	-1.1	0.7	-1.1	-1.1	0.5	1.1	0.8	0.4	2.7	-0.6	2.0	0.5	
6	-3.8	-2.2	4.4	-2.2	-1.0	0.6	1.7	3.6	2.2	-0.9	-0.4	4.2	1.2	-2.0	-0.6	2.5	0.2	1.3	-2.2	0.7	1.8	-0.5	0.3	-4.5	2.8	-0.2	
7	10.0	-4.4	3.4	4.8	4.4	-1.5	1.5	3.3	-3.9	0.7	-6.2	5.7	1.5	3.4	0.8	1.6	-0.2	1.5	-0.7	-0.5	-0.7	0.3	-1.9	-0.2	6.0	0.8	
8	-6.0	8.0	10.2	5.6	0.7	1.9	-1.5	2.6	-0.2	-0.8	-1.3	-11.1	0.6	-2.4	3.4	3.4	1.5	0.1	-1.3	1.2	0.8	1.2	-2.7	-1.3	-3.0	0.1	
9	-5.5	0.7	-6.3	-3.7	-1.0	2.2	3.7	-2.5	1.2	-2.5	-7.5	12.3	-0.7	-1.0	-1.6	0.2	0.7	-0.4	0.7	1.3	2.4	1.9	5.1	0.0	1.1	0.8	
1900	10.0	5.2	0.0	-3.1	-1.8	0.6	-2.8	2.6	-5.1	0.5	9.4	-6.6	0.7	5.8	5.4	0.2	0.8	1.3	2.0	-2.3	-0.9	-1.3	1.9	2.2	-1.5	1.1	
1	-2.0	-3.8	-2.1	0.3	2.1	3.6	4.1	3.3	5.5	6.8	-11.1	2.1	0.7	-1.8	6.0	-1.1	-1.0	2.4	0.8	-0.6	-1.4	1.4	2.8	-3.2	1.0	0.2	
2	-5.6	1.0	-1.1	3.2	0.8	0.3	-1.2	1.5	-2.0	-2.2	2.1	-2.3	-0.5	-3.5	1.2	-3.6	1.0	0.1	1.0	0.5	1.2	-0.9	-1.1	-3.5	-2.3	-0.9	
3	1.3	-15.0	0.8	0.3	0.6	2.9	0.3	-4.0	3.8	-0.9	-1.7	5.6	-0.5	-1.2	-3.8	-0.1	2.2	-1.7	0.0	-0.4	0.6	-2.5	-0.3	4.0	0.9	-0.2	
4	1.8	4.4	12.7	3.8	-2.2	-3.4	-4.7	0.3	6.8	3.6	-5.4	-6.3	0.9	0.7	-3.7	2.3	2.4	-0.5	0.5	1.5	-0.7	-0.9	4.0	-1.4	-3.5	0.0	
5	-4.7	-4.3	6.6	2.2	0.2	3.2	-1.3	2.4	0.3	-0.7	-0.2	-7.6	-0.3	-5.3	1.8	3.9	2.4	-1.1	0.0	-0.9	-1.4	0.9	1.6	-0.7	-4.7	-0.4	
6	-1.3	5.6	-8.4	-0.9	3.0	0.4	3.2	-3.0	5.0	5.3	3.7	-1.5	0.9	0.4	0.7	-2.5	-0.9	0.0	-1.5	-0.5	-0.2	0.3	0.2	3.2	-0.3	-0.1	
7	5.6	-0.6	-1.5	0.4	-3.0	2.6	1.3	-3.7	-1.1	3.5	12.1	6.0	1.8	-0.9	0.8	0.3	1.4	1.2	1.7	0.0	2.4	0.0	-1.0	-4.7	3.9	-1.4	
8	-6.0	-0.3	7.5	1.9	-3.2	1.1	1.9	-1.6	-1.5	4.0	-4.4	1.1	0.0	-2.7	2.9	-1.4	1.2	-0.7	1.0	-1.7	0.7	0.0	-3.3	-0.5	-2.6	-0.7	
9	-1.2	2.0	7.1	-0.6	1.3	-1.1	-5.5	-1.5	4.3	2.6	-4.0	-1.1	0.2	-0.7	0.4	6.0	-0.9	2.5	0.5	-0.4	-1.1	0.0	3.4	0.1	1.4	0.9	
1910	4.0	3.9	1.0	-1.7	-0.1	-0.8	-0.3	2.6	2.9	-1.7	7.3	-0.9	0.7	-0.5	3.4	-2.6	0.3	-0.8	-1.5	-1.1	0.8	0.4	-2.2	3.3	1.3	0.1	
1	0.4	-4.0	-1.8	-5.8	3.5	-1.9	1.6	1.5	1.6	-4.6	-2.8	6.5	-0.5	-0.5	-1.3	-4.0	0.2	-1.2	1.3	1.5	-1.2	1.8	-0.0	-3.2	2.8	-0.6	
2	0.5	-2.1	1.4	-4.0	-1.8	-0.3	2.3	4.0	2.3	5.4	0.5	0.5	0.7	1.2	-4.7	1.0	0.7	-0.1	-1.2	0.1	1.1	3.1	2.1	3.1	2.2	0.7	
3	6.1	-0.8	-9.2	1.2	-0.4	-2.5	2.6	3.8	2.9	-5.0	-1.7	-10.7	-0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-9.9	-5.1	-2.7	-3.7	-1.6	0.9	2.1	-1.4	-2.9	4.1	-0.7	0.9	-1.7	-5.4	-6.2	-1.4	-2.1	1.8	-1.0	-1.0	-0.6	-0.3	-0.1	1.0	1.6	-1.3	
5	-0.3	5.8	-3.9	-2.4	-2.2	3.5	0.9	-0.3	-3.2	8.6	0.6	-1.0	-0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1916	-7.5	1.7	7.6	1.8	-0.5	-0.8	0.8	-3.9	-2.4	1.2	2.3	2.4	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mittel	58.1	57.8	59.4	60.5	60.7	58.6	57.3	57.2	58.1	59.1	57.1	59.2	758.6	56.3	56.3	55.4	51.3	47.5	43.6	41.8	43.6	49.1	52.2	54.7	56.3	750.7	

Jahr	Batavia Δp													Buenos Aires Δp												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-1.0	-0.6	-0.4	-0.5	0.0	-0.2	0.3	-0.4	0.2	-0.1	-0.1	-0.3	-0.3	-0.1	0.2	0.2	-1.1	2.4	-3.6	4.0	-3.9	-0.6	0.6	-0.2	-0.3	-0.2
8	0.8	0.8	0.7	0.1	-0.2	0.3	0.6	0.5	0.1	0.1	0.4	0.5	0.4	0.9	-0.5	1.2	-0.2	-2.1	1.0	0.5	-2.3	-0.9	-2.5	0.7	0.0	-0.4
9	1.0	0.7	1.4	0.0	-0.1	0.0	-0.4	0.1	-0.5	-0.1	-1.0	-0.9	0.0	-0.7	1.2	0.3	-0.6	-0.7	1.9	-1.8	0.8	1.4	0.8	-0.5	-0.6	0.1
1890	-1.1	-0.1	-1.0	-0.2	-0.4	-0.2	0.3	0.0	-0.3	0.1	0.6	0.5	-0.2	-0.1	-0.9	1.3	-0.6	0.9	1.4	1.0	0.7	0.4	0.4	0.1	-0.2	0.4
1	-0.3	0.9	0.3	0.6	-0.1	0.5	0.3	0.9	0.7	-0.2	0.2	0.8	0.4	-0.4	-0.9	0.7	1.5	0.0	-1.8	-0.4	0.6	1.5	-1.1	0.9	1.8	0.2
2	-0.0	-1.0	-1.5	-0.3	0.3	-0.5	0.1	-0.5	-0.3	-0.8	-0.6	0.3	-0.4	-0.4	-1.3	-0.2	1.5	3.2	3.7	1.4	1.9	0.7	-2.5	0.0	1.1	0.8
3	-1.0	-0.1	0.1	-0.5	-0.1	-0.5	-0.4	-0.2	-0.2	-0.2	-0.1	0.2	-0.3	-0.1	2.6	0.0	1.3	0.6	0.5	-0.9	2.2	2.7	2.5	2.0	-0.9	1.0
4	-0.8	0.5	-0.2	-0.1	0.0	0.1	0.3	-0.3	-0.3	-0.4	0.5	0.2	-0.1	-1.6	-0.3	0.5	1.6	0.2	3.3	0.7	0.4	-0.8	0.2	0.0	0.7	0.4
5	-0.4	0.2	-0.4	0.2	0.3	0.0	0.1	-0.6	-0.1	-0.4	0.8	-0.5	-0.1	0.0	0.2	-1.6	-0.1	0.9	0.4	-0.2	-1.2	-0.5	-0.6	0.5	-1.6	-0.3
6	0.2	0.3	-0.3	-0.5	0.8	0.0	0.5	0.8	0.4	1.0	-0.1	0.7	0.3	1.3	1.1	-0.3	1.1	2.0	1.5	1.0	-1.0	-3.1	0.1	-1.5	0.0	0.2
7	0.4	-0.7	0.3	0.3	0.0	0.1	0.3	0.0	0.0	0.3	-0.1	-0.7	0.0	-0.8	0.6	-1.5	-0.6	-0.8	0.1	3.0	1.9	3.3	0.4	-0.1	-0.3	0.4
8	0.2	-1.6	-0.7	-0.3	-0.6	-0.1	-0.5	0.1	-0.3	-0.5	-1.1	-0.4	-0.5	-0.7	-2.3	-0.6	-0.8	-1.0	-1.2	0.9	1.7	0.4	2.7	0.2	-0.3	-0.1
9	-0.5	-0.2	-0.2	0.2	0.0	0.6	0.3	-0.3	0.6	0.5	1.0	0.2	0.2	-1.1	0.8	-0.3	-0.5	-1.9	0.7	-4.1	-4.3	2.3	-0.1	-0.4	0.4	-0.7
1900	0.5	0.1	0.7	0.3	0.7	0.2	-0.3	-0.5	0.2	0.2	-0.4	0.6	0.2	-1.6	-0.6	-2.7	1.5	-0.4	0.3	-3.8	0.1	0.2	-1.9	-0.8	-0.4	-0.8
1	0.4	0.4	0.5	-0.5	0.0	0.1	-0.4	0.1	0.6	0.3	-0.1	0.4	0.1	1.2	0.9	0.9	-0.1	-1.6	-2.3	-1.7	0.8	-0.4	-0.8	0.2	-0.1	-0.2
2	-0.9	1.9	-0.1	0.0	0.6	0.3	0.5	-0.2	0.6	0.9	0.5	0.0	0.3	0.9	-1.5	0.3	-0.2	-2.8	-2.6	-2.4	1.2	-0.8	0.3	-1.5	-1.0	-0.9
3	0.5	1.4	-0.4	-0.3	0.0	0.1	-0.6	0.0	0.0	-0.7	-0.2	-0.8	-0.1	-0.6	-0.1	-2.8	-0.2	1.4	-2.2	1.5	0.6	0.3	-0.5	0.6	0.4	-0.2
4	-0.4	-0.4	-0.5	-0.5	-0.3	0.6	-0.1	0.1	0.4	-0.5	0.9	0.4	-0.1	1.7	-1.9	-1.3	-0.2	0.7	-0.2	-2.8	-0.2	-1.6	-0.5	0.8	1.2	-0.4
5	1.0	0.4	1.0	1.0	0.1	0.3	0.5	0.3	0.1	0.0	1.1	0.2	0.5	0.7	-0.3	0.4	-0.7	-0.3	-2.3	-0.6	-0.4	-1.2	-1.9	1.7	1.1	-0.3
6	-0.1	-0.2	0.7	0.0	-0.1	0.3	-0.6	-0.3	-0.7	-0.9	0.0	-0.4	-0.1	1.0	1.3	-0.3	-0.3	-2.1	0.2	-0.4	-0.3	-0.4	-0.9	-0.1	-1.0	-0.3
7	-0.1	-0.3	0.3	0.1	0.4	-0.2	0.3	0.4	0.0	0.3	-0.3	-0.4	-0.1	0.1	0.9	-0.5	0.7	1.8	-1.7	1.3	2.3	0.4	-0.5	0.5	-1.9	0.2
8	1.0	-1.3	0.0	-0.7	0.1	0.2	0.4	-0.3	-0.3	-0.7	-0.2	-0.6	-0.2	0.3	0.3	0.7	-0.4	1.3	1.8	1.6	2.2	0.6	-0.6	0.3	0.5	0.7
9	-0.9	-0.5	-0.5	-0.4	-0.5	-0.2	-0.2	-0.4	-0.4	-0.6	-0.3	0.0	-0.4	-0.3	1.0	-0.3	1.6	1.4	0.8	3.0	-0.1	-0.9	1.2	-0.5	-0.5	0.5
1910	-1.3	-1.6	-0.5	-0.6	-0.1	-0.6	-0.5	-0.8	-0.9	0.0	-0.6	-0.4	-0.7	-0.6	-0.5	1.4	0.4	1.9	-1.3	0.5	-0.9	0.0	1.8	0.4	1.5	0.4
1	-0.6	0.6	0.3	0.1	-0.1	0.6	0.4	0.0	-0.1	0.9	0.0	-0.1	0.1	-1.9	0.2	2.8	-1.2	0.0	2.3	1.1	-0.1	0.8	2.0	-0.6	-1.4	0.3
2	1.0	0.1	0.3	0.7	0.3	-0.2	-0.2	-0.1	-0.3	0.3	-0.5	0.2	0.1	0.5	-1.5	-0.2	1.4	0.0	-0.2	2.6	0.1	2.0	0.0	-0.2	-0.8	0.3
3	0.5	-0.3	-0.8	-0.3	-0.2	0.3	0.3	0.3	0.3	0.7	1.9	0.9	0.2	1.3	-0.4	0.2	-1.8	-0.3	1.0	-2.0	-1.2	-1.3	0.5	1.5	2.1	0.0
4	1.5	0.8	0.5	0.9	0.2	0.4	0.4	0.8	0.5	1.0	-0.2	0.4	0.6	-0.2	1.2	0.5	-0.7	-0.2	-3.7	-3.0	-0.2	-1.7	-0.1	-1.1	0.9	-0.7
5	0.9	0.1	1.7	0.7	-0.2	-0.6	0.0	0.0	-0.4	-0.5	-0.4	-0.2	0.1	0.7	0.7	1.2	-1.9	-3.0	1.2	-0.6	-2.0	0.1	-0.8	0.2	0.0	-0.4
1916	0.2	-0.7	-0.5	-0.1	-0.5	-0.7	-0.7	-0.1	-1.1	-0.1	-1.0	-1.8	-0.7	-0.8	0.6	-0.1	-0.5	-0.5	1.3	1.9	1.2	-2.1	1.5	-2.0	-1.1	0.0

Jahr	Bulawayo ΔP												Bushire ΔP													
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.7	1.5	1.1	0.1	-0.4	-0.8	-0.3	-0.4	0.3	-0.1	0.7	0.1	-0.1
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.4	-0.8	0.4	-0.6	-0.6	0.0	0.2	0.1	1.8	0.4	-0.1	0.6	0.2
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.5	-0.5	-0.4	0.0	0.1	0.9	-0.1	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.0	-0.6	0.1	0.4	1.3	1.0	0.4	0.8	0.4	0.4	1.4	-0.1
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.7	-0.2	1.4	0.6	0.4	2.0	0.0	0.7	-0.5	0.1	-0.1	0.9	0.4
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	-1.3	-1.1	-0.9	-1.1	-0.5	-0.5	-0.1	0.0	-0.4	-0.4	0.6	-0.6
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.7	1.0	0.6	-0.1	-1.6	-1.0	0.0	1.2	-1.3	0.1	1.2	-0.6	-0.3
5	-	-	-	-	-	-	-	-	-	-	-	-	-	0.8	-1.0	0.9	0.6	-1.9	-0.8	0.2	-0.1	0.0	-0.7	-0.1	0.4	-0.1
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.7	1.5	-1.1	0.6	1.2	-0.2	0.5	0.7	0.0	1.6	0.2	1.1	0.4
7	-	-	-	-	-	-	-	-	-	-	-	-	-	0.3	0.5	0.4	0.4	-0.4	1.0	0.0	-0.4	0.8	0.4	1.2	0.6	0.4
8	2.9	0.1	-0.7	0.4	-0.5	0.8	0.1	1.1	-0.4	-0.5	1.3	-0.3	0.2	2.9	-0.2	0.1	0.1	-0.6	-0.8	-0.5	-0.1	1.0	-0.1	0.4	0.6	-0.1
9	0.6	-1.4	0.3	0.5	1.4	1.4	0.5	0.0	1.2	-0.2	0.7	0.4	0.5	1.1	-1.0	0.1	0.1	-0.4	0.3	0.7	0.9	1.3	0.9	0.4	0.1	0.4
1900	-0.1	1.4	0.8	0.8	0.4	0.3	-0.5	-0.3	0.9	-0.1	-0.1	0.1	0.3	0.6	-0.8	0.6	-0.1	1.2	1.3	0.5	-0.1	0.0	1.1	-0.1	-0.1	0.2
1	0.0	-0.5	0.0	0.2	0.6	0.8	-0.4	0.1	-1.1	-0.7	-1.5	-1.6	-0.3	0.3	2.3	1.1	-0.4	-0.6	-0.2	0.2	0.7	-0.2	0.9	0.2	0.6	0.2
2	0.2	1.8	-0.3	-0.9	-0.5	-0.2	1.1	0.3	1.9	-0.3	-0.8	-0.2	0.2	1.3	2.5	0.1	0.6	0.6	1.3	0.0	-0.1	-0.2	1.2	0.9	0.4	0.4
3	0.2	1.8	-0.3	-0.9	-0.5	-0.2	1.1	0.3	1.9	-0.3	-0.8	-0.2	0.2	0.4	0.5	-0.6	-0.1	0.4	0.3	-0.5	0.4	0.8	0.4	0.4	0.1	0.2
4	-0.6	-0.5	-0.6	-0.1	-0.1	0.4	-0.1	0.1	1.4	-1.5	0.8	0.2	0.0	-0.4	0.5	-0.6	-0.1	0.4	0.3	-0.5	0.4	0.8	0.4	0.4	0.1	0.2
5	0.3	0.1	0.7	1.0	0.1	-1.7	1.0	-0.5	-1.0	-0.1	0.4	-0.2	0.0	0.1	1.5	-0.1	0.9	1.2	1.3	0.0	0.4	0.0	-0.7	-1.6	-0.6	0.2
6	0.3	0.3	0.6	0.2	0.2	0.5	0.0	-0.2	-0.3	-0.1	0.5	0.4	0.1	-0.2	-1.3	0.6	0.9	0.4	-0.2	-0.3	0.4	-0.7	-0.4	0.4	-0.1	
7	0.3	-1.2	0.3	-1.0	-1.0	-0.3	1.0	0.7	0.3	0.0	-0.6	0.3	-0.1	0.2	-1.9	-0.3	0.0	0.8	0.1	0.3	1.5	-0.2	-0.1	-0.3	0.5	
8	0.8	-0.5	-0.4	-1.2	1.6	-0.1	0.5	-0.5	-0.2	-1.7	-0.5	-0.3	-0.2	-0.4	-0.2	0.5	-0.8	1.2	0.6	-0.7	-0.9	0.4	-0.7	-0.7	-0.6	
9	-1.3	-0.3	-0.5	-0.2	-0.1	0.5	0.0	-0.5	-0.1	0.0	0.4	-0.1	-0.2	-0.4	-0.2	0.5	-0.8	1.2	0.8	-0.6	0.3	-0.8	-0.9	-1.5	-0.8	
1910	0.1	-0.6	-2.1	0.3	0.0	-0.3	-0.8	-0.8	0.1	0.8	0.4	0.3	-0.2	-1.0	-1.6	-1.0	-0.1	0.1	0.8	0.5	0.3	-0.6	-1.4	-0.5	-0.8	
1	-1.7	-0.1	0.1	0.9	-0.2	1.1	0.7	-0.6	0.9	0.6	0.1	-0.5	0.1	-1.4	0.7	-1.0	0.0	-0.1	0.2	1.4	-0.6	-0.5	0.0	-0.2	-0.2	
2	0.5	0.1	0.9	0.0	-0.7	0.4	0.0	0.5	-0.6	1.1	-0.3	0.2	0.2	-0.2	-0.9	0.9	0.6	0.3	0.0	-1.2	-0.2	1.0	0.4	-0.2	0.6	
3	0.4	-1.5	-0.7	-0.5	-1.1	0.0	-0.6	-0.1	-0.9	0.1	-0.2	0.4	-0.4	0.2	-0.8	1.0	0.6	-0.8	-0.8	0.5	0.9	0.7	-0.3	0.4	0.0	
4	0.1	0.1	0.3	-0.3	0.4	-0.7	0.3	-0.3	0.0	0.7	-0.5	0.2	0.0	1.2	0.5	-	0.4	1.3	0.2	-0.9	0.6	0.4	0.2	-2.2	0.8	
5	-1.2	-0.5	1.3	-0.8	0.2	-0.7	-1.6	1.5	-0.6	-0.4	0.2	0.3	-0.2	1.2	0.4	-0.1	-1.5	-0.5	0.0	0.8	-0.6	-0.7	-1.1	-1.0	0.8	
1916	-0.7	-0.4	-0.3	-0.7	-1.0	-1.2	-0.4	-0.3	-0.6	-0.2	-0.7	-1.7	-0.7	-0.9	0.0	-1.2	-0.4	-0.3	-0.4	0.4	-0.9	-1.6	-0.8	0.0	-1.4	-0.7
Mittel	50:2	50:5	51:3	52:6	53:7	54:8	55:1	54:3	53:1	51:8	51:2	50:5	752:4	64:2	63:0	60:6	58:3	55:5	50:3	47:8	49:4	54:1	59:6	62:6	64:4	757:5

Jahr	Caicutà Δp													Cape Pembroke Δp												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-1.7	0.1	-0.6	+0.9	-0.8	0.8	-0.4	1.2	-0.4	0.9	0.3	0.1	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-
8	0.9	0.3	0.1	-1.0	0.1	-0.9	-0.2	-0.9	1.2	0.9	0.4	0.5	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-
9	0.3	1.2	1.8	0.4	0.9	0.7	0.9	-0.3	0.4	-1.3	-1.2	-0.7	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-
1890	-1.8	0.0	-1.4	-0.3	-0.6	0.0	0.2	1.3	0.3	0.2	1.3	-0.1	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-0.2	0.7	0.9	0.0	0.2	-0.6	-0.7	0.1	0.1	1.3	-0.2	1.0	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-0.1	-1.9	-2.4	-1.6	-1.1	0.0	-0.2	2.0	-0.7	-0.2	-0.8	1.0	-0.4	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-1.1	0.6	0.8	-0.7	-1.3	0.7	1.2	0.5	-1.1	-0.3	1.3	0.7	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-1.1	-0.1	-1.0	-0.9	-1.6	-1.0	0.2	0.1	0.0	-0.8	1.1	0.2	-0.3	-	-	-	-	-	-	-	-	-	-	-	-	-
5	0.2	0.8	0.0	0.9	-0.3	0.8	0.8	-0.1	0.4	0.3	0.7	-0.1	0.4	1.2	3.2	-6.0	-1.3	0.6	-1.0	-2.7	-0.5	2.7	-2.1	2.4	-1.5	-1.1
6	0.2	-0.5	-0.6	-1.3	0.5	-0.3	-0.7	-0.3	0.0	0.7	-0.4	0.8	-0.1	-1.5	5.2	-0.3	1.6	0.0	2.1	1.2	-1.4	1.5	-1.6	-6.0	-2.5	-0.9
7	-0.4	-1.1	0.0	1.1	0.2	-0.1	0.7	0.2	1.1	-1.0	-0.5	0.0	0.1	0.6	0.1	3.1	-5.5	0.9	2.4	2.0	0.4	3.9	-0.6	2.8	-2.1	0.7
8	0.5	-1.4	-0.3	-0.3	-0.3	-0.5	0.0	-0.8	0.4	0.2	-0.5	-0.6	-0.2	-0.6	-1.7	-2.5	0.6	4.4	5.0	-0.2	4.1	1.3	3.1	0.7	0.9	1.3
9	0.1	-1.1	-0.4	0.4	-0.6	0.9	0.2	-0.2	0.8	1.2	0.8	-0.2	0.2	0.0	1.2	-1.3	-2.4	-3.8	5.1	-4.8	2.2	0.8	-3.2	-0.9	-1.8	-0.7
1900	0.2	-0.3	0.1	0.5	1.8	-0.3	0.6	-1.0	0.6	0.6	-0.7	-0.1	0.2	-4.1	-2.3	-1.3	2.6	4.4	4.2	-1.2	5.3	0.6	-0.2	-4.8	-0.1	0.5
1	0.6	0.5	0.9	-0.6	0.4	-0.5	-0.5	-1.2	0.8	-0.9	-0.3	0.5	0.0	4.5	-1.6	0.0	1.2	-1.2	0.5	-4.3	2.5	0.0	-1.8	3.9	0.3	0.4
2	-0.4	2.3	-0.3	0.3	0.4	0.5	-0.3	0.6	-0.1	2.0	0.9	-0.8	0.5	-0.3	-3.4	1.2	-0.1	-2.7	1.4	-3.7	-5.5	-2.1	-3.2	-1.0	-1.3	-1.7
3	0.5	1.6	-0.7	0.2	1.3	0.7	0.4	0.4	0.4	-1.6	-0.5	-0.5	0.2	0.6	-2.5	-6.0	2.1	2.4	-1.8	5.3	3.4	1.3	5.9	7.6	5.6	2.0
4	0.2	0.0	-0.6	-2.0	0.1	-1.6	-0.5	-0.5	0.0	0.4	0.3	0.8	-0.2	1.8	2.3	-1.5	4.6	3.6	1.8	1.6	-0.3	-7.0	-0.7	2.2	4.2	1.1
5	0.4	1.5	0.4	2.0	1.0	-0.7	-0.4	0.4	-0.8	-0.3	1.3	-0.8	0.4	1.1	-2.7	1.6	1.3	3.3	-8.6	1.0	-5.5	-2.2	-2.1	3.7	1.3	-0.6
6	-0.1	-0.6	1.9	-1.2	-1.3	0.3	-0.9	1.5	-1.5	-0.2	0.1	-0.7	-0.2	2.9	2.3	-2.4	0.2	-2.6	2.7	1.7	1.3	2.1	0.2	0.2	-3.1	0.5
7	-1.0	0.4	1.2	0.7	0.3	-1.2	0.1	-2.3	-0.7	-0.8	-0.7	-0.7	-0.3	0.0	2.1	1.2	2.0	-3.0	-2.1	4.1	9.9	-0.2	1.5	-3.0	-3.9	0.8
8	0.9	-1.0	0.5	-1.5	0.2	-0.5	0.3	-0.6	0.4	-1.1	-1.0	-0.3	-0.3	1.2	2.6	1.8	-1.9	2.7	0.5	-1.7	2.5	-1.5	-3.9	-2.1	-1.1	0.2
9	-1.4	-0.1	-0.7	0.9	-0.4	-0.2	-0.8	1.6	-0.8	-1.5	-1.4	-0.3	-0.4	0.0	-0.9	-0.3	-1.6	-0.6	-3.1	0.0	-2.9	2.2	3.0	2.2	-3.0	-0.4
1910	-1.0	-1.1	-0.8	-0.2	0.2	0.9	1.8	-0.1	-1.5	0.2	-0.6	0.1	-0.1	-6.0	1.1	6.3	1.3	-1.6	-4.0	1.2	-6.4	-2.5	3.3	0.7	3.5	-0.2
1	-1.5	0.8	0.4	-0.1	-0.5	-0.7	-0.2	-1.2	-0.5	0.5	0.5	-0.1	-0.2	-3.3	2.2	1.5	0.3	4.9	1.3	2.7	-6.2	2.9	0.7	-2.6	2.1	0.6
2	0.5	-0.7	-0.2	1.4	0.5	-0.3	-0.8	-0.6	0.5	0.7	-0.3	0.5	0.2	1.2	-6.1	-2.1	0.0	-1.8	-1.2	1.3	3.3	-1.8	0.9	-5.1	-2.5	-1.1
3	0.9	0.7	-0.4	-1.4	0.1	1.0	-0.5	-0.5	-0.5	0.5	1.1	-0.9	0.2	1.2	-1.3	-1.8	-3.0	-3.9	0.8	-2.5	-0.2	-1.8	-1.1	1.2	2.6	-0.8
4	2.2	0.4	0.9	2.1	2.1	1.6	-1.2	-0.1	1.3	2.1	-0.4	-0.4	0.9	0.3	-0.7	5.1	3.7	0.4	-3.8	1.7	1.0	0.1	-0.1	-3.3	2.9	0.6
5	1.4	0.5	2.3	1.2	-1.2	1.1	0.3	-0.5	0.2	-2.7	-0.8	-0.3	0.2	0.3	-0.4	3.6	-6.3	-7.1	-1.4	-4.3	-7.9	0.2	2.7	0.2	-1.0	-1.8
1916	0.3	-1.8	-1.2	-0.5	0.2	-2.0	2.8	0.6	-1.8	-1.4	-1.0	-1.6	-0.6	-0.9	3.8	-1.3	1.0	-5.9	-2.2	0.8	3.8	-6.7	2.2	-1.6	-1.5	-0.7
Mittel	0.2-5	0.1-1	0.8-4	0.5-8	0.3-5	0.7-5	0.4-7	0.5-7	0.4-7	0.1-7	0.4-7	0.5-8	0.1-2	40.6	50.3	50.8	50.8	50.5	51.7	51.7	52.8	54.4	52.9	40.3	50.0	751.2

Jahr	Capstadt Δp										Cordoba Δp															
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-0.1	-0.7	0.5	1.3	0.6	0.1	0.0	0.2	0.9	-1.1	0.0	0.1	0.2	-0.2	0.7	0.6	0.1	2.2	-3.0	3.0	-4.0	-0.6	0.6	0.2	-0.3	-0.1
8	1.1	0.1	1.2	-0.6	-1.6	-1.6	1.0	-0.8	0.6	0.1	-0.2	0.5	0.0	0.6	0.0	0.7	-0.8	-1.3	1.4	-0.2	2.7	-1.5	-2.1	0.1	0.0	-0.5
9	0.0	1.0	1.1	-0.6	0.0	0.9	1.5	0.6	0.3	0.1	-0.9	-1.4	0.2	-0.6	1.2	0.2	0.5	0.2	2.0	-1.3	1.1	1.2	0.3	-0.5	-0.6	0.2
1890	-1.0	-1.7	-0.7	0.5	0.2	0.4	0.5	-0.7	1.0	0.6	-1.0	-0.2	-0.2	0.0	-0.7	0.8	0.4	1.6	1.1	0.2	1.5	0.8	0.2	-0.4	-0.6	0.3
1	-0.5	0.3	-0.2	0.0	-0.2	-1.7	1.4	1.6	0.2	0.8	-0.2	0.8	0.2	-0.4	-1.7	-0.2	0.8	-0.5	-2.1	-0.4	0.0	0.8	-1.7	0.7	1.9	-0.3
2	-0.9	0.0	-0.4	0.4	-0.3	0.3	1.2	-1.8	0.3	0.1	-0.6	-0.6	-0.2	-0.2	-1.6	0.7	1.1	2.4	2.7	0.9	1.1	-1.1	-1.8	-0.5	0.8	0.4
3	-1.2	-1.1	0.3	0.1	-0.3	-1.5	-0.3	0.9	-1.4	0.3	-0.1	-0.4	-0.4	-0.3	1.6	0.1	0.7	0.7	0.8	-0.7	1.7	3.2	1.6	1.6	0.4	0.8
4	-0.5	-0.8	-0.7	1.5	-0.2	-0.9	0.5	-0.2	0.2	-1.7	-0.3	0.4	-0.2	-0.7	-0.2	1.1	1.5	0.1	2.5	0.8	0.0	-0.3	0.5	-0.4	0.5	0.4
5	0.3	-0.8	-0.5	1.2	0.2	1.8	-1.4	-1.0	-0.6	0.1	-0.7	-0.9	-0.5	0.3	0.2	-0.4	1.4	0.5	-0.1	-1.4	-0.2	0.7	1.1	-1.5	-0.2	-0.2
6	0.2	-0.2	0.0	-0.3	0.0	0.7	0.4	0.3	-0.3	0.1	0.5	0.4	0.1	0.9	1.2	-0.2	0.4	1.3	1.4	0.2	-1.4	-2.9	0.2	-1.3	0.1	-0.1
7	-0.5	0.9	-1.3	0.6	-0.8	2.7	-1.8	0.5	0.9	-0.4	0.5	0.0	0.1	0.2	0.2	-1.2	-0.5	-0.8	0.3	2.4	1.8	3.0	0.7	-0.1	-0.4	0.4
8	-0.7	0.4	-1.2	-0.2	0.4	-0.6	-0.6	0.8	0.1	0.1	-2.0	0.6	-0.2	-0.7	-2.5	-0.6	-0.8	-0.7	-1.6	0.5	1.2	0.5	1.6	-0.5	-0.7	-0.4
9	-0.3	-0.1	-0.3	0.8	0.8	1.7	-2.3	-2.9	1.5	-1.0	0.5	-0.4	-0.1	-1.0	0.7	-1.0	-1.3	-1.9	0.8	-4.1	-4.6	1.6	0.4	-1.0	-0.4	-1.0
1900	-0.1	0.7	-0.1	-0.5	-0.1	1.0	-3.0	-0.3	-0.1	-1.0	-0.1	-0.8	-0.3	-1.6	-1.1	-2.1	0.9	-0.5	0.4	-3.7	0.1	0.2	-1.3	-1.0	-0.2	-0.9
1	-0.3	0.3	0.2	0.2	0.2	-0.3	-0.1	0.1	0.9	0.9	-0.7	-0.4	0.1	1.1	0.6	0.5	0.7	-1.6	-2.3	-1.4	0.3	-0.7	-0.9	-0.6	-0.6	-0.5
2	0.6	0.3	-1.0	-1.3	-1.7	-1.1	-1.9	-0.8	-1.0	0.8	0.5	1.3	-0.4	0.1	-1.8	-0.4	-1.0	-2.8	-2.8	-1.4	1.8	-0.8	0.5	-0.8	0.2	-0.8
3	-0.1	1.6	0.7	-0.3	-0.6	0.0	0.8	0.7	-0.3	0.2	0.7	-0.9	0.2	-0.1	-0.8	-1.6	0.7	1.1	-2.4	1.3	0.5	-0.2	-0.1	0.8	0.2	-0.1
4	-0.3	-0.5	-0.6	-0.5	1.0	-0.4	0.2	-0.3	0.7	-0.9	0.8	1.7	0.1	1.4	0.4	-0.8	-0.7	0.2	-0.4	-2.9	-0.2	-1.6	-0.8	0.5	1.4	-0.4
5	0.4	1.3	-0.1	0.4	0.0	-2.3	0.4	1.4	-2.0	-0.9	0.8	0.1	-0.1	1.1	0.0	0.2	-0.2	-2.2	-2.6	-0.6	-0.4	-1.0	-1.0	2.1	0.8	-0.2
6	0.6	0.7	0.2	0.8	0.4	-1.8	2.1	-0.1	0.4	1.0	-0.2	-0.9	0.3	0.9	1.0	0.0	-0.5	-2.1	1.3	-0.4	0.2	0.1	-0.1	0.4	-0.5	0.0
7	-0.2	-1.5	0.4	-0.3	-1.0	1.4	1.5	0.9	-0.2	1.3	-0.2	0.4	0.2	-0.1	0.1	-0.2	1.0	1.3	-1.2	1.1	1.9	-0.5	-0.2	0.2	-1.4	0.1
8	1.0	1.0	-0.3	0.4	1.8	0.4	2.1	0.4	0.3	0.5	0.7	0.0	0.6	0.7	0.9	0.3	0.1	1.4	1.4	2.0	1.9	0.6	0.0	0.2	0.7	0.8
9	-0.6	-0.1	0.0	0.0	-0.2	0.1	1.0	-1.3	0.3	0.0	0.0	-0.1	-0.1	-0.4	0.9	0.0	1.4	2.1	1.0	2.8	0.1	-0.4	1.3	0.5	0.3	0.7
1910	0.5	-0.8	-0.8	1.0	0.1	0.8	-1.7	-0.6	0.9	0.6	0.6	0.1	-0.1	-0.3	0.0	2.1	-1.1	-0.3	2.5	0.9	0.4	0.5	1.2	-0.7	-1.3	0.2
1	-0.4	0.2	0.7	1.0	0.7	-2.8	0.6	2.3	0.0	-0.7	-0.3	-0.6	0.5	-1.3	0.0	2.1	1.1	0.3	2.5	0.9	0.4	0.5	1.2	-0.7	-1.3	0.2
2	1.1	0.4	0.6	-0.2	0.1	0.7	1.4	0.7	-0.3	0.5	0.3	-0.1	0.5	0.2	-1.0	-0.5	0.8	-0.3	0.1	2.5	0.4	1.2	0.2	0.3	-0.6	0.2
3	0.2	-1.1	0.1	-0.7	-1.3	-0.2	0.1	-0.4	0.6	0.5	-0.5	1.3	0.0	1.4	-0.3	0.1	-1.8	-0.7	0.4	-1.7	-0.4	-0.1	0.5	1.0	1.7	0.0
4	1.2	0.6	0.2	-0.1	0.9	-0.2	0.2	0.3	0.6	0.4	0.5	0.3	0.3	0.2	0.9	1.2	0.0	-0.5	-3.4	-2.3	0.4	-1.4	-0.2	-0.1	0.9	-0.4
5	-0.6	-0.3	1.2	-0.4	0.3	-0.1	0.1	-0.3	0.2	0.7	-0.3	0.5	0.0	0.5	0.2	1.3	-2.0	-3.1	1.0	-0.3	-1.5	0.3	-0.8	0.3	0.2	-0.4
1916	-0.1	-0.1	0.1	-0.6	0.2	-0.8	-1.7	-0.2	-0.5	0.1	-0.4	-1.3	-0.4	-0.5	0.5	-0.2	-0.7	-0.3	2.1	2.3	1.2	-1.8	0.8	-1.2	-0.7	0.1
Mittel 1	61.2	61.3	62.0	63.4	64.7	66.4	66.9	66.1	65.6	64.3	63.1	62.0	763.9	22.1	22.9	23.7	24.9	25.3	26.0	25.9	26.0	25.7	24.6	22.9	22.1	724.4

1 Red. auf Meeresniveau.

Jahr	Cuyaba Δp													Port Darwin Δp												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.0	-2.0	-0.9	-1.3	-1.0	-0.4	0.0	-0.8	-0.3	-0.3	-0.2	0.1	-0.6
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.0	-0.4	1.0	0.1	-0.7	0.0	0.1	-0.2	0.0	0.5	0.1	0.7	0.0
9	-	-	-	-	-	-	-	-	-	-	-	-	-	1.6	0.7	1.4	-0.1	-0.8	-1.5	-0.6	-0.5	-1.2	-0.9	-2.9	-2.6	-0.4
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	-2.1	-0.9	-1.2	-1.3	-1.0	-1.3	-0.8	-1.0	-1.5	-1.2	-0.4	-0.3	-1.1
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.2	-0.5	0.6	-0.2	0.1	0.0	0.4	0.8	0.9	0.1	0.3	0.8	0.2
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.3	0.5	-1.9	-0.3	-0.3	-0.9	-0.4	-1.0	-1.0	-1.6	-1.3	-0.5	-0.7
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.9	-1.4	0.3	-0.9	-0.8	-0.9	-1.0	-0.4	-0.7	-1.3	-0.8	0.0	-0.7
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-2.6	-1.0	-0.7	-0.7	-0.3	-0.3	0.2	-0.9	-0.4	-0.4	-0.6	-0.1	-0.7
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.1	-0.2	0.0	-0.2	0.1	-0.2	-0.5	-0.7	-0.6	-0.4	0.8	-0.1	-0.2
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.6	-1.0	-0.4	-0.8	1.2	0.2	0.0	0.9	0.8	1.1	0.3	1.3	0.3
7	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5	-0.1	1.1	0.4	-0.4	0.1	-0.4	-0.6	-0.5	-0.5	-1.6	-0.1	-0.7
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.6	-1.7	-3.3	-0.8	-0.4	-0.7	-0.4	-0.1	-0.6	-0.6	-1.4	-0.5	-0.9
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.3	0.6	-0.9	0.0	0.2	0.7	0.7	0.2	0.7	1.1	0.8	0.9	0.4
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	1.3	1.2	1.8	1.1	0.3	-0.1	-0.4	-1.0	-0.1	0.2	0.3	1.1	0.5
1	0.6	0.2	1.2	0.9	0.5	0.2	-1.6	-1.1	-0.3	-0.4	-0.1	-0.5	0.0	0.4	0.3	0.0	0.4	0.3	0.1	0.4	0.4	0.9	0.2	0.9	0.4	0.4
2	-0.4	0.3	-0.6	-0.3	-0.9	-1.4	-0.3	0.8	0.1	0.8	-0.3	0.7	0.1	-0.1	1.2	0.5	0.8	1.2	0.8	1.1	0.6	1.4	1.4	1.6	1.1	1.0
3	-0.3	0.8	0.1	-1.4	0.2	-0.8	-0.1	-0.2	1.6	-0.3	0.0	-0.9	-0.1	1.6	1.6	-1.2	-0.2	-0.1	0.5	-0.8	0.2	-0.2	-0.2	-0.3	-1.1	0.0
4	-0.4	-1.4	-0.9	-0.9	-0.2	1.1	-0.6	0.0	0.0	-0.5	0.3	0.7	-0.2	-0.1	-0.7	-0.2	-1.3	-0.3	0.9	0.5	0.4	0.4	-0.4	1.0	0.8	0.1
5	0.5	0.5	-0.9	0.8	-0.7	0.0	0.0	-0.2	0.0	-0.4	0.4	0.2	0.0	1.3	1.1	2.5	1.1	0.0	0.5	0.8	0.8	0.2	0.0	1.6	1.3	1.0
6	-0.7	-0.8	-0.1	0.5	-0.3	-0.6	0.2	0.1	-0.2	0.1	-0.7	-0.8	-0.3	0.4	0.6	0.9	0.5	0.0	0.0	-0.5	0.0	-0.8	-0.4	-1.1	0.0	0.0
7	-0.8	-1.0	0.3	-0.1	0.4	-0.5	0.6	1.0	-0.8	-0.1	0.7	-0.3	0.0	-0.7	-0.2	0.5	0.4	0.2	-0.4	-0.2	0.2	0.4	0.2	0.0	-0.8	0.0
8	0.7	0.0	-0.4	0.1	0.6	1.3	0.7	1.0	-0.2	0.1	0.2	0.8	0.4	1.3	-0.7	-0.1	-0.9	0.0	0.6	0.3	-0.1	0.1	-0.1	-0.3	0.1	0.1
9	-0.6	-0.1	-0.3	0.4	0.9	-0.1	-0.5	0.6	-0.9	-0.2	-0.4	-0.7	-0.2	-0.3	0.9	-1.2	0.3	-0.5	-0.4	-0.4	-0.6	-0.2	-0.5	-0.3	-0.1	-0.2
1910	-0.2	-0.8	-0.3	-0.6	-0.3	-0.9	-1.4	-0.6	-0.5	0.1	-0.1	-0.4	-0.5	-1.1	-1.1	-0.4	-0.8	0.0	-0.7	-0.6	-0.6	-0.7	0.2	-1.2	-0.9	-0.6
1	-0.5	-0.2	-0.3	0.9	-0.1	1.3	1.0	-0.5	0.6	0.7	0.1	0.0	0.2	-0.4	-0.7	0.3	-0.5	0.5	1.5	0.7	0.6	0.4	1.2	0.8	0.5	0.5
2	2.0	1.6	1.6	1.1	0.4	0.1	1.3	-0.4	1.1	0.5	0.8	0.1	0.8	1.2	1.9	0.5	1.8	0.9	0.2	-0.5	0.5	-0.2	0.5	0.1	1.3	0.7
3	0.1	0.3	0.4	-0.4	-0.2	-0.1	-0.1	-0.5	0.5	0.7	-0.4	0.6	0.1	0.0	0.4	-0.4	0.3	1.0	1.0	0.3	1.3	1.1	1.0	0.9	0.7	0.7
4	0.0	0.6	0.8	0.5	0.8	-1.4	-0.8	0.3	0.4	0.3	-0.3	0.4	0.1	2.2	1.6	0.0	0.9	0.1	1.2	1.6	1.6	1.4	2.3	1.7	1.5	1.4
5	0.3	0.5	-0.1	-0.8	-1.5	0.9	0.2	-0.8	0.2	-0.7	1.0	-0.2	-0.1	2.3	1.2	2.5	1.6	0.6	-0.1	-0.3	0.1	-0.8	-0.3	0.1	-1.0	0.5
1916	0.3	-0.5	-1.0	-0.4	0.2	0.7	0.8	0.1	-1.3	-0.6	-1.2	-0.6	0.3	-0.4	-0.3	0.2	0.4	-0.9	-1.1	-0.9	-0.3	-0.6	-1.0	-0.8	-2.1	-0.6
Mittel	44.0	44.5	44.7	45.2	46.6	47.6	47.6	46.9	45.3	44.7	43.9	43.8	745.4	28.8	28.6	28.0	20.0	27.7	26.1	25.2	26.3	28.1	29.6	20.8	20.6	728.1

Jahr	Katerinburg Δp													San Francisco Δp												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	3.1	-2.8	-7.6	-3.7	0.5	-0.2	-1.9	2.1	3.5	-3.7	-2.6	-4.5	-1.5	-0.5	0.2	0.6	-1.7	1.5	0.0	-0.7	-0.7	-0.4	1.2	1.9	1.0	0.1
8	-2.9	5.3	-5.1	0.3	-1.7	-1.0	-2.1	-0.4	-1.0	-3.1	-5.9	-2.9	-1.7	2.1	-1.1	2.9	-0.2	0.9	-1.3	1.1	-1.2	-0.4	-0.6	-0.7	0.5	0.1
9	4.7	0.0	0.1	-1.0	2.5	-3.9	1.7	-1.7	2.0	3.3	5.7	5.8	1.6	1.3	0.9	0.4	1.1	-0.1	0.5	1.4	0.1	-0.4	-0.6	-1.5	-1.8	0.1
1890	-1.8	-1.4	1.4	-1.6	-2.1	0.4	0.9	0.3	0.1	-3.5	2.3	0.0	-0.4	0.0	1.7	-1.4	0.3	0.2	0.0	0.4	-0.2	0.4	-0.1	0.6	-3.1	-0.1
1	6.7	-3.4	-3.3	0.1	-2.3	1.7	0.3	-2.0	-4.4	-3.0	0.6	-2.4	-0.9	2.6	-2.6	1.1	0.1	-0.1	0.0	-0.1	0.3	0.6	1.0	0.6	2.3	0.4
2	0.7	3.2	6.5	-2.1	-0.5	0.4	0.8	-4.3	-0.6	-1.3	7.4	0.9	0.9	0.3	-1.4	-0.4	1.6	-0.3	0.8	1.1	0.3	1.1	-0.1	-1.5	-0.3	0.1
3	8.8	0.5	-5.8	-5.4	1.3	-0.9	-0.5	0.5	-0.6	-0.6	-5.0	-0.1	-0.6	-0.5	1.2	-0.7	1.8	0.4	0.8	-0.4	-0.7	-0.1	1.2	1.6	1.3	0.4
4	-0.4	-3.4	-2.7	1.2	3.5	-3.3	-3.5	1.6	-4.1	-4.2	-0.1	1.5	-1.1	1.8	2.2	1.9	0.8	-1.1	1.3	1.1	0.6	-0.4	-0.1	0.6	-2.3	0.4
5	6.9	-0.3	0.8	-0.6	-0.5	0.4	0.0	-0.3	-4.3	4.2	-1.0	0.6	0.5	-2.8	0.9	0.6	1.3	0.4	0.5	0.4	-0.5	0.1	-0.6	-0.4	2.0	0.1
6	-2.2	-1.6	6.5	2.8	1.2	-2.1	-1.9	3.8	3.3	3.5	-5.7	3.6	0.9	-1.2	2.2	0.4	0.1	1.2	0.0	-0.1	1.6	-0.4	-1.3	-0.2	0.0	0.1
7	+7.6	-3.2	2.9	-0.1	5.8	0.5	1.1	-1.3	-0.4	-1.7	-4.9	7.4	1.2	-0.2	-0.1	0.9	1.1	-0.6	0.0	-0.1	0.6	1.1	0.2	1.6	2.0	0.4
8	-6.8	8.7	9.3	2.0	1.1	-0.5	1.8	2.0	2.8	-5.2	-1.0	-8.0	0.5	1.3	0.7	0.9	-0.2	-0.3	-0.2	0.1	-0.7	-0.4	1.0	0.1	2.0	0.4
9	-3.9	-1.7	-5.5	-0.5	-0.6	0.8	1.9	-0.8	2.6	3.3	-3.8	5.6	-0.2	0.8	1.7	0.1	-0.7	0.7	-0.5	-0.4	-0.2	0.9	-0.8	-1.5	0.0	0.1
1900	11.2	6.9	-0.2	-2.1	-1.6	-1.4	-4.0	-1.3	-3.5	1.8	6.1	-4.0	0.7	0.5	1.2	-0.9	-1.7	-0.1	-0.2	-1.7	0.1	-0.1	-0.3	-1.5	1.3	-0.4
1	-3.1	2.1	-2.7	2.5	3.8	3.0	0.3	0.4	0.8	7.6	-7.7	-0.8	0.5	-0.5	-1.1	1.6	0.3	-0.3	-0.5	-1.4	0.1	-1.2	-0.1	0.1	1.3	-0.1
2	-5.9	-1.6	-3.3	0.4	1.3	0.1	2.6	1.8	-1.3	-4.3	-2.4	-3.6	-1.3	1.3	-0.8	0.6	0.6	0.4	-1.3	0.1	0.6	-0.4	-0.3	-0.7	-0.3	-0.1
3	-1.5	-11.4	2.0	5.0	-2.4	3.6	1.0	1.1	-3.3	3.0	3.5	5.8	0.1	1.5	1.2	-0.7	0.1	-0.3	0.0	1.1	-0.2	0.1	1.0	0.6	1.5	0.4
4	1.1	-2.5	10.4	6.3	-3.2	-2.5	-1.4	0.1	1.8	7.2	-3.9	-5.6	0.7	3.3	-0.4	-0.2	0.6	-1.1	0.0	0.4	1.3	0.4	0.4	0.6	0.7	0.4
5	-5.4	0.5	7.0	2.9	1.2	0.8	-2.7	-0.1	-0.1	2.7	0.2	-6.1	0.1	0.3	-2.4	-0.9	-2.0	-0.6	-0.2	0.1	0.8	0.1	0.2	-1.5	1.8	-0.4
6	1.0	5.2	-7.5	-0.8	2.8	-0.6	1.7	-1.8	-0.9	3.9	3.2	2.1	0.8	0.5	-0.8	-1.2	1.8	-	-0.5	-0.7	-1.0	0.4	0.4	-0.4	-1.0	-
7	-0.8	2.4	1.0	1.2	-4.8	3.5	3.4	-0.8	0.6	-1.0	8.3	-0.2	1.1	-2.1	0.7	-1.4	-0.5	-0.4	0.0	-0.2	-0.4	0.9	-1.2	0.6	-1.0	-0.4
8	-5.1	4.7	1.6	3.7	-5.1	2.1	-1.2	-1.7	0.6	-4.8	-2.1	-0.9	-0.7	-0.6	-0.6	2.1	-0.7	0.1	0.2	-0.3	-0.1	0.3	0.1	-0.6	-0.3	-0.1
9	0.5	2.0	9.9	-2.5	1.8	-0.1	-2.6	-1.3	4.1	7.7	-0.2	1.3	1.7	-3.3	-0.5	-0.4	-0.2	-0.1	0.0	-0.1	-0.3	0.1	1.0	0.6	-2.8	-0.6
1910	-0.5	9.3	-1.7	-0.2	-0.6	-1.4	0.6	-0.3	1.9	-5.1	9.0	1.8	1.0	1.2	2.9	0.3	0.3	0.8	0.1	-0.7	0.0	-0.2	-0.3	-0.4	0.2	0.1
1	1.4	-4.7	-2.6	-3.0	-1.3	3.6	3.3	-0.8	-1.8	-3.3	-2.0	6.2	-0.5	-1.4	-0.9	-0.1	-0.3	-0.1	-0.1	0.2	0.5	0.5	-0.6	0.9	-0.4	-0.2
2	-2.4	-6.1	1.8	-4.0	-0.9	0.9	0.0	3.4	6.9	3.5	2.8	2.1	0.7	0.4	1.5	-2.1	-0.3	0.1	-0.1	0.7	0.0	-0.1	-0.4	0.6	2.2	0.1
3	-1.9	-2.0	-9.1	4.0	-1.6	-3.0	1.8	6.4	0.0	-6.6	0.7	-5.2	-1.4	1.0	-2.3	-4.7	-0.2	-0.2	-0.1	0.3	0.1	-0.7	-0.2	-1.8	-1.3	-0.9
4	-11.0	-10.5	-3.2	-6.1	1.6	0.6	-0.3	-1.9	-1.2	3.4	-2.2	5.3	-1.4	-2.0	0.2	0.4	-0.4	-0.4	-0.1	0.5	0.1	0.2	-1.1	-0.8	-3.4	-0.6
5	3.3	7.0	-1.5	0.3	-0.3	-0.9	-2.3	-1.8	-2.1	2.4	0.9	-5.0	0.0	-2.2	-3.1	0.4	-2.1	-1.1	0.7	-0.9	-0.9	-1.4	0.0	0.9	-1.6	-1.0
1916	-	-	-	-	-	-	-	-	-	-	-	-	-	-4.0	0.0	1.0	0.2	0.0	0.0	-0.9	-0.5	-0.2	0.3	1.5	-1.9	-0.4
Mittel	37.7	37.9	38.8	37.9	35.7	32.9	32.0	33.0	35.7	37.0	36.6	38.1	736.1	60.7	60.3	59.1	59.4	58.0	56.9	56.8	56.6	56.8	58.5	60.4	61.5	758.8

Jahr	Galveston Δp													Gjesvaer Δp												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-0.2	1.2	0.0	0.4	1.8	-0.7	-0.7	0.2	0.8	2.7	1.5	1.2	0.6	-1.8	-5.8	-3.3	-6.3	-5.6	-3.0	2.6	-2.0	-0.3	-7.8	-4.1	-1.6	-3.7
8	0.5	1.3	1.3	1.5	1.1	0.0	1.0	-0.1	0.8	0.5	0.7	1.0	0.7	0.9	1.9	0.6	0.6	-3.4	-2.1	2.7	-0.3	-2.5	-1.6	-4.2	-1.6	-1.2
9	3.1	-1.1	1.4	2.3	-0.9	-0.6	0.5	-0.3	0.7	-0.6	-0.3	0.6	0.4	-2.7	0.0	-0.9	0.0	3.2	1.7	-0.3	-6.1	-1.3	5.2	-0.8	1.2	-0.3
1890	-0.9	2.0	-0.5	0.4	2.1	0.9	0.5	1.1	0.5	1.5	1.2	1.9	0.9	-2.7	4.1	-6.4	1.8	1.2	2.2	-7.4	-3.7	-0.7	-5.6	7.6	1.0	-1.1
1	0.1	-1.5	-0.8	1.4	2.9	-0.9	0.2	1.6	1.7	3.3	0.7	1.1	0.9	4.1	-3.6	-5.3	5.9	-1.4	1.4	2.1	0.4	-3.4	3.1	5.6	-1.6	0.6
2	1.9	0.3	1.3	0.2	0.8	0.9	0.2	1.3	1.7	0.2	1.0	-0.4	0.9	0.7	3.8	1.8	1.2	-1.0	-2.1	0.4	-0.3	-3.2	-1.9	2.5	2.6	0.3
3	0.4	0.3	1.5	-0.4	-0.2	0.2	1.5	0.1	0.0	1.3	0.0	2.1	0.6	7.3	3.3	-7.0	-3.6	2.8	-0.2	0.0	1.1	-6.3	-3.1	-4.3	-3.2	-1.1
4	0.4	1.5	1.3	0.6	1.1	2.4	1.5	1.8	1.0	0.5	2.8	2.2	1.4	-1.9	-7.7	-5.1	7.0	1.6	1.9	0.5	-2.8	4.1	0.0	2.0	-6.0	-0.6
5	-1.1	3.8	1.3	0.6	1.1	2.4	1.2	0.6	1.5	1.5	1.2	0.8	1.1	4.7	11.7	0.1	-2.5	2.7	2.7	-1.6	0.5	-3.5	-1.5	0.1	-1.1	1.0
6	1.4	-0.5	0.8	2.4	1.1	0.9	2.3	2.6	0.5	0.2	0.5	2.9	1.1	-3.2	1.0	3.2	-1.5	-0.4	1.4	2.4	2.2	1.5	-2.8	0.7	3.0	0.6
7	2.2	-1.0	-1.8	1.7	2.3	1.7	0.7	1.3	2.3	-1.0	1.0	0.3	0.9	10.9	-0.9	5.4	4.3	0.5	0.5	-0.7	2.2	-3.5	-2.9	-1.9	-3.0	1.8
8	-1.4	0.5	-0.5	1.1	-0.4	0.7	-0.3	-0.7	-1.8	0.8	-0.5	1.3	-0.2	-6.6	4.5	6.9	6.0	-0.9	0.9	-2.0	-2.4	1.4	3.2	-1.6	5.7	0.3
9	-1.1	-1.8	-2.8	-0.9	-0.4	-0.1	-1.3	-1.7	0.5	-1.3	-2.6	-1.0	-1.2	2.4	0.6	-0.2	-2.3	1.3	4.4	1.0	-0.3	-1.7	-6.0	-8.6	-10.3	0.0
1900	-1.1	-2.0	-0.5	-3.2	-1.2	-2.4	-1.5	0.3	-1.8	-2.0	-0.8	-0.9	-1.4	6.5	8.5	1.1	-1.3	-2.3	3.0	-2.5	-0.3	-4.9	0.8	5.0	-2.0	0.9
1	-0.6	-1.6	-2.5	-0.2	-2.6	-1.1	-2.1	-2.5	-1.8	1.0	0.7	-1.9	-1.3	0.3	-0.2	-1.9	1.8	2.9	0.6	3.3	1.6	6.0	0.1	-5.8	5.1	1.0
2	-0.2	-3.6	-2.8	-1.6	-1.5	-2.1	-0.5	-1.2	-2.1	-1.3	-3.6	-1.2	-1.9	-6.4	2.6	3.2	7.0	0.5	1.9	-1.3	2.1	0.3	-0.6	4.7	-2.3	0.9
3	-2.5	-1.7	-0.7	-1.1	-1.4	-1.5	-1.1	-0.9	0.5	-0.2	-0.5	0.4	-0.9	-0.2	-4.3	-4.9	1.2	0.7	0.3	0.6	-3.5	5.1	3.1	-5.8	4.0	-1.2
4	-1.3	-1.2	-2.1	0.0	-0.7	0.0	0.6	1.3	0.8	-0.6	0.0	-0.1	-0.3	-1.0	7.3	5.9	-1.6	-1.5	-1.2	-0.8	2.0	6.7	-3.1	-4.6	-3.5	0.3
5	2.4	2.1	-0.7	-2.3	-1.5	-0.8	-0.7	-0.9	-0.9	-0.5	-1.5	-0.2	-0.5	-4.2	-5.6	3.4	0.6	-2.4	2.5	-0.4	2.2	-0.7	-2.1	2.1	-6.4	-1.0
6	0.1	2.0	0.1	0.9	0.0	-1.1	-1.2	-0.5	-1.1	-1.0	-1.3	1.3	-0.2	-2.2	-0.3	-5.4	-5.7	1.7	-2.1	1.7	0.3	3.7	0.2	2.5	3.7	-0.8
7	0.4	-0.2	0.8	-1.3	-1.2	-0.4	-0.3	0.9	-0.6	0.4	0.0	-1.5	-0.3	1.8	-7.3	-5.8	0.3	0.5	-1.6	3.4	-3.2	-4.9	2.4	4.5	9.6	-0.1
8	-0.6	1.0	0.4	-1.2	-1.1	0.2	0.3	0.0	-0.5	0.9	0.0	0.0	-0.1	-3.9	-3.0	7.8	2.0	-2.9	-0.8	2.3	0.3	2.0	4.7	-1.7	2.8	0.8
9	0.5	-0.9	-2.9	-0.2	-1.8	-0.2	-1.0	-1.0	0.2	0.8	0.4	-0.7	-0.6	-5.7	2.9	10.4	2.8	2.7	-0.4	-4.9	-3.3	1.6	-1.6	1.3	-3.4	0.3
1910	1.2	1.1	2.2	0.2	0.9	-0.2	-0.7	-0.7	0.6	-0.4	-1.5	0.6	0.2	-6.8	-4.8	1.6	-1.2	1.0	0.0	0.9	3.9	1.4	0.8	8.6	-1.8	0.4
1	1.7	0.2	1.0	-1.5	1.4	0.3	0.4	-0.8	0.5	-0.7	0.6	-1.3	0.1	-1.9	-4.5	0.0	-5.5	2.0	-1.4	1.0	2.1	-0.2	3.1	-0.9	2.7	-0.9
2	-0.2	-1.5	0.3	-0.8	-0.3	0.2	0.3	0.2	-1.1	-1.2	1.6	-0.3	-0.2	4.8	3.0	1.8	-1.3	0.1	0.6	0.9	2.7	2.1	3.6	-3.6	-1.2	1.1
3	-0.7	-1.0	1.3	1.6	1.1	0.9	0.9	0.3	-1.4	-0.2	0.2	-0.4	0.2	8.3	-2.9	-9.9	1.3	-0.3	-0.5	2.2	2.6	4.1	-0.2	-3.0	6.4	-0.6
4	-1.3	1.0	2.0	0.0	2.3	1.4	0.2	0.5	0.7	-1.1	-0.8	-0.9	0.4	-3.0	-2.2	-0.4	-6.1	-5.4	-1.3	2.9	3.5	-2.8	3.9	-3.3	-2.4	-1.4
5	-1.9	-0.7	0.9	0.7	-2.4	0.0	-0.6	-2.8	-0.9	0.2	-0.8	-1.8	-0.8	2.5	5.9	-0.9	-5.5	-3.7	-2.2	0.8	0.7	2.9	10.7	5.5	5.0	1.7
1916	-0.3	1.7	-0.4	-0.2	-1.1	-1.2	-2.2	0.2	0.2	-0.2	1.0	-2.6	-0.5	-4.2	-0.2	5.7	1.9	3.5	-0.7	1.6	-1.8	-4.0	-0.5	0.5	6.4	0.7
Mittel	64.4	63.5	62.0	61.1	59.0	59.8	61.0	60.4	60.5	62.0	63.8	64.2	761.9	50.2	51.2	53.8	57.2	60.2	59.3	57.0	57.0	55.5	54.8	52.1	52.6	755.2

Jahr	Hibron ΔP											St. Helena ΔP														
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-1.2	-0.1	4.4	2.1	1.7	-0.3	1.2	1.5	2.4	-1.1	-3.0	6.4	1.3	-	-	-	-	-	-	-	-	-	-	-	-	
8	1.4	2.7	7.0	5.1	3.8	-2.7	2.4	0.0	2.6	3.7	1.3	-4.8	-2.0	-	-	-	-	-	-	-	-	-	-	-	-	
9	1.5	1.6	1.1	-0.7	-0.1	-1.7	2.7	-0.3	1.5	2.8	-1.7	0.3	0.7	-	-	-	-	-	-	-	-	-	-	-	-	
1890	-1.6	1.2	-0.4	0.6	1.9	3.6	-3.4	0.9	2.4	4.4	-2.0	-6.2	0.1	-	-	-	-	-	-	-	-	-	-	-	-	
1	5.4	-1.2	6.0	0.6	-0.2	1.0	1.5	-0.8	-0.6	-1.8	-2.4	-1.0	0.9	-	-	-	-	-	-	-	-	-	-	-	-	
2	4.7	7.0	1.2	-2.0	4.2	-2.0	1.5	0.9	-1.8	-2.2	5.4	-3.3	1.0	-0.9	-0.9	-0.2	0.7	0.8	1.3	0.0	0.1	-0.4	-1.1	-0.6	-	
3	-0.5	-3.5	-3.3	-1.2	-0.6	2.3	-1.7	0.8	0.4	2.7	-1.9	1.0	-0.4	-1.2	-0.7	-0.2	-0.5	0.0	-0.1	0.4	-0.3	-0.5	0.0	-1.0	-0.4	
4	3.7	1.1	0.3	4.0	4.7	-0.9	-0.5	1.7	2.5	2.6	-0.2	3.2	1.5	-0.7	-0.5	-0.4	-0.4	0.5	0.4	0.2	0.3	0.1	-0.2	-0.3	0.2	
5	2.7	1.7	-5.8	-0.1	-2.0	3.3	1.5	1.8	-2.4	-3.5	0.6	4.2	0.3	-0.7	-0.6	-0.9	0.4	0.5	1.3	0.5	-0.3	-0.5	-0.4	-0.2	-0.2	
6	7.4	-1.4	0.2	5.2	0.1	-0.7	-3.8	-2.0	-1.7	5.4	2.0	-2.6	0.8	-0.4	0.1	-0.7	1.0	0.4	1.2	1.0	1.0	-0.8	-0.5	-0.4	-0.1	
7	1.4	3.4	2.8	-1.9	0.3	5.2	0.8	1.3	0.5	-1.3	1.6	1.0	1.4	-0.6	0.5	-0.6	0.3	-0.5	0.4	0.2	0.6	0.5	-0.3	0.2	0.1	
8	-0.6	9.6	4.2	1.9	0.8	-2.3	-0.9	1.5	-3.1	1.2	1.5	-3.0	1.0	-0.3	-0.7	-1.3	-0.3	0.2	0.0	0.4	-0.2	-0.4	0.0	-0.6	-0.5	
9	-3.6	-0.6	3.2	0.2	1.6	-1.9	-0.3	1.2	-0.9	0.8	-0.8	1.1	0.1	-0.9	-1.1	-0.5	-0.7	0.3	0.2	-0.6	-0.6	0.2	-0.1	-0.2	-0.3	
1900	-4.3	3.1	0.1	-3.0	-2.9	0.0	-	-	-	-	-	-	-	-0.2	0.6	0.3	0.0	0.1	0.0	-0.1	-0.2	-0.4	0.3	0.4	0.8	
1	-	-	-	-	-	-	-	-	-	-2.8	2.0	1.7	-	0.8	0.3	0.7	0.5	0.0	-1.1	-0.9	0.0	0.1	0.2	0.6	0.6	
2	-0.9	3.0	4.7	-	-2.5	-1.8	0.2	-1.0	-0.2	-5.5	-3.8	1.3	-	0.9	0.7	0.5	0.4	0.2	-0.8	-0.6	-0.4	-0.3	0.2	0.7	0.3	
3	-6.9	-9.0	0.9	2.9	-1.5	2.3	2.6	2.5	-2.0	-0.4	-1.9	-6.6	-1.3	0.1	0.0	0.5	0.4	0.2	0.3	-1.0	-0.4	-0.2	0.3	0.4	0.2	
4	-0.1	-1.1	0.2	-1.9	-0.3	-1.3	-2.3	-3.8	-0.7	-2.3	-0.1	-3.9	-1.3	0.7	0.4	-0.1	0.1	0.1	0.4	0.7	0.7	0.2	-0.3	0.4	0.4	
5	-0.3	-0.4	-5.2	-6.7	-3.3	-1.7	1.2	-1.9	1.1	-1.0	-4.6	0.0	-1.8	0.3	0.4	0.3	0.1	-1.1	-0.9	-1.2	-0.9	-0.5	0.3	0.3	0.7	
6	0.7	3.0	-3.0	0.8	-2.5	-1.5	-3.5	-1.4	-1.9	-2.6	6.7	1.2	-0.2	0.8	0.7	0.9	0.6	0.5	0.4	0.2	-0.4	0.0	0.3	0.6	0.1	
7	1.9	2.1	-2.5	-1.4	-0.8	0.4	5.0	-0.5	-3.2	-5.1	-0.3	-0.7	-2.7	1.2	0.4	0.6	-0.5	-0.2	0.1	0.0	-0.1	0.0	0.5	1.2	1.6	
8	-5.9	1.0	-5.3	-8.0	-1.7	-1.2	1.4	-0.8	-3.6	-0.6	-6.1	0.3	-2.7	2.2	2.3	1.8	1.2	0.3	-1.0	-1.3	-1.2	-0.6	-0.3	0.0	-0.5	
9	0.9	-4.4	-0.9	-1.4	3.3	-2.7	-2.6	-2.1	1.8	1.8	1.1	5.5	-0.8	-0.4	-0.3	0.3	0.1	0.0	-0.4	-0.2	-0.3	-0.4	0.3	0.0	0.3	
1910	1.3	1.4	-0.3	0.3	-0.8	2.5	0.6	0.7	1.1	-2.8	7.9	0.4	1.0	0.1	-0.5	-1.0	-0.1	-0.1	-0.3	0.0	0.4	-0.3	0.2	0.3	0.0	
1	-0.4	-1.6	-5.4	-0.7	-3.3	1.4	-0.9	-2.0	-	-	-	-	-	-0.4	-0.2	0.2	0.2	0.0	0.4	1.2	1.2	1.4	0.5	-0.5	0.2	
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.4	0.1	0.0	0.2	0.9	1.0	0.5	-0.4	0.4	0.2	0.8	0.1	
3	-1.5	-7.3	-2.9	1.0	2.3	-4.4	-0.2	-0.1	-	-	-	-	-	-0.3	-0.3	-0.1	-1.1	-1.1	-1.0	0.7	0.6	0.3	0.4	0.0	-0.2	
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.3	0.5	0.5	0.2	0.7	1.0	0.8	0.5	1.1	-1.1	-0.9	0.5	
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.9	-0.4	-0.1	1.0	-0.4	-1.7	-0.4	-0.1	0.2	0.8	0.0	-0.2	
1916	-4.4	-4.9	-2.5	1.8	-2.8	6.8	2.7	2.0	4.8	3.1	3.2	6.8	1.5	-0.3	-0.3	-0.3	-0.5	-0.5	-1.3	-1.7	-1.0	0.6	0.5	-0.4	0.1	
Mittel	52.9	54.3	55.9	57.4	57.9	56.5	54.5	54.6	53.9	54.4	54.0	52.5	754.8	11.7	11.6	11.6	12.0	12.5	13.5	13.7	13.7	13.3	12.7	12.3	12.0	

Jahr	Honolulu Δp													Jakobshaven Δp												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	1.1	-1.2	0.3	-0.4	-0.3	-0.2	0.6	-0.2	-0.3	-1.1	-1.6	-1.0	-0.4	-5.3	-6.3	6.5	4.4	-1.8	-1.5	-0.8	0.1	-0.8	0.9	0.0	6.6	0.0
8	-2.5	-0.4	0.8	-0.2	-1.3	0.5	0.6	-0.2	0.2	-0.4	0.4	1.6	-0.1	5.0	1.9	7.0	4.2	3.2	-4.7	0.8	-0.1	1.6	6.9	-6.7	-7.0	1.0
9	2.1	1.4	2.0	0.8	1.0	1.0	0.1	1.1	0.7	1.4	0.4	0.3	1.2	0.0	2.5	0.3	-4.6	-3.2	-5.7	2.4	-3.9	1.2	0.8	-3.2	-3.6	-1.5
1890	-0.5	-0.7	-1.5	-	-	-	-	-	-	-	-	-	-	-8.2	-1.4	-3.6	-3.9	0.4	0.5	-	-3.8	0.4	2.8	-4.5	-3.7	-
1	0.3	-1.9	-0.4	1.6	0.3	-0.2	0.6	0.8	0.4	0.4	0.4	2.1	0.4	5.2	-5.1	5.8	0.2	0.8	0.3	-1.1	0.5	-2.5	-4.8	0.5	-2.6	-0.3
2	-0.2	0.4	1.5	-0.7	-0.2	0.8	1.6	1.1	1.0	0.4	-0.4	-1.0	0.4	5.6	8.7	1.7	1.7	4.0	0.9	-1.1	-0.9	-3.3	2.2	2.4	2.5	2.0
3	-0.7	0.1	1.8	0.8	1.5	1.8	1.6	1.8	2.0	1.4	1.9	1.3	1.2	6.7	-2.3	-5.6	-1.0	0.9	1.2	1.0	2.0	2.6	3.1	2.0	-1.0	0.7
4	0.8	1.4	2.0	1.1	1.0	1.8	1.8	1.8	1.7	1.4	-0.1	1.8	1.4	-0.1	-9.0	-4.1	0.8	6.2	-5.1	-0.9	-0.9	3.7	6.2	-1.6	2.5	-0.1
5	-1.0	0.9	2.0	1.6	1.5	0.8	0.6	0.0	0.4	-0.6	0.1	-0.2	0.4	7.3	5.1	-1.8	-2.6	-2.0	1.1	0.5	5.6	-0.9	3.0	-1.5	4.4	1.6
6	-0.5	0.9	0.5	0.3	1.3	1.5	0.8	0.6	0.4	0.9	-0.6	2.1	0.7	6.8	-0.1	-0.2	4.1	-1.3	2.8	-3.1	1.5	0.1	11.1	0.0	-4.9	1.3
7	0.8	2.6	2.0	2.1	1.3	0.5	1.1	1.1	0.7	0.7	-0.4	1.1	1.7	6.9	5.1	0.7	-5.3	0.7	8.4	-1.9	3.1	0.9	-1.0	3.5	0.4	1.7
8	1.8	-1.4	0.0	0.6	1.0	0.5	0.3	0.8	0.7	0.9	0.1	-0.4	0.4	-2.9	9.9	4.2	1.7	0.3	-1.3	-0.3	-0.5	-3.4	0.3	2.6	0.3	0.9
9	0.8	0.4	0.0	0.3	0.5	1.0	0.1	0.3	1.0	0.7	1.7	-0.7	0.4	-0.1	0.9	6.2	4.8	1.3	-2.4	-1.6	1.4	-1.1	1.9	-2.4	6.0	1.2
1900	1.1	0.9	-0.2	-0.2	0.8	0.3	0.8	0.0	0.4	0.4	-0.4	0.4	0.2	-1.9	10.7	4.6	-1.0	-0.6	-0.2	1.6	-1.9	-3.8	-2.3	-1.9	0.6	0.3
1	1.3	-2.9	1.0	-0.2	-0.5	0.0	0.1	0.3	0.7	0.1	0.9	-0.6	-0.1	-0.9	4.1	0.8	2.2	0.9	-2.3	-4.1	-2.5	-3.0	-0.4	5.4	2.8	0.2
2	1.3	1.1	0.0	0.3	0.8	-0.8	0.1	0.6	0.4	0.7	-0.1	-0.3	0.4	1.6	6.6	1.6	2.2	-0.6	3.6	1.4	-0.5	0.9	-5.9	-4.3	-2.0	0.4
3	1.8	1.1	-0.2	0.1	1.0	0.3	0.8	1.3	1.5	0.7	1.2	1.3	0.9	-5.1	-10.4	-6.9	0.7	-5.0	4.4	3.4	3.0	1.7	3.7	0.8	-1.9	-1.1
4	2.1	-1.7	-1.5	0.1	0.3	0.8	0.3	0.3	-1.2	-0.1	0.4	-0.3	-0.1	-1.6	-1.9	-0.2	-3.9	-0.9	-0.2	0.3	1.7	-0.7	-2.2	3.1	-1.4	-0.7
5	0.3	-0.7	0.6	0.9	0.1	-0.4	-0.8	0.5	-0.5	0.1	0.4	1.3	0.1	0.1	2.1	-8.0	3.8	-2.7	-2.3	0.8	-2.1	-2.5	-1.2	-5.3	-5.1	-1.9
6	-1.0	1.1	-0.8	0.3	0.4	0.4	-0.5	-0.5	0.1	-0.2	-1.0	-0.8	-0.3	-2.2	-0.5	-2.0	-1.0	3.1	-1.4	-3.0	1.5	-0.2	-3.7	8.3	1.6	0.0
7	-3.6	-0.5	-1.5	-1.2	-2.2	-2.0	-1.9	-1.8	-2.1	-1.2	-0.2	-0.7	-1.6	-0.2	-3.7	-6.4	-2.6	4.0	-0.8	5.2	1.4	-1.7	-3.0	-4.3	-2.8	-1.3
8	1.2	0.0	-1.7	-1.1	-0.2	-0.1	-0.4	-0.7	-0.2	-1.0	-0.6	1.4	-0.3	-6.0	1.7	-7.1	-1.2	-4.2	-1.9	-0.8	-1.8	-3.8	-4.5	-2.8	-2.3	-2.9
9	-0.2	0.4	0.0	-1.0	-0.5	-0.5	-0.1	0.1	0.2	-0.4	0.0	-2.3	-0.4	-0.1	-3.9	5.9	-2.5	3.2	-1.0	-4.0	-5.1	0.0	1.7	0.4	7.4	0.1
1910	0.9	-0.1	0.6	-0.5	-0.1	-0.2	-0.9	-0.6	-1.3	-0.2	-0.7	-1.1	-0.4	2.7	-2.1	-1.9	3.9	0.5	2.6	1.4	3.6	0.6	-2.1	14.5	0.9	2.0
1	-2.5	-0.9	-2.7	-2.3	-1.4	-0.6	-1.6	-2.0	-1.4	-0.2	0.0	-0.2	-1.4	-3.0	-1.4	-4.5	1.2	-7.8	3.2	2.6	0.1	-0.6	-1.7	-5.8	-1.5	-1.7
2	-1.2	-0.3	0.4	0.6	-0.4	-0.8	-1.5	-1.1	-1.0	-0.4	0.2	0.1	-0.5	-1.6	1.3	-2.2	-3.3	-3.4	1.5	3.3	3.2	3.5	-1.1	-0.1	-5.2	-0.4
3	-0.8	-0.6	0.1	-0.1	-1.9	-0.8	-0.9	-1.8	-0.8	-1.6	-0.1	-0.4	-0.8	-5.4	-8.8	-8.5	-1.4	1.2	-1.3	0.4	-2.2	-0.4	1.2	-4.4	-5.1	-2.9
4	0.4	-0.5	-2.0	-2.0	-2.3	-1.4	-2.0	-1.7	-1.7	-0.7	-0.7	-3.1	-1.5	-2.9	-4.4	4.4	-4.0	-2.8	-2.9	1.9	-1.0	3.4	-7.8	-3.2	-1.9	-1.8
5	-0.3	1.2	-0.4	-1.8	-2.3	-1.8	-1.7	-1.1	-1.5	-0.9	-0.6	-1.1	-1.1	3.9	3.6	9.3	-2.9	2.2	3.4	1.8	1.2	2.9	0.4	7.1	6.6	3.2
1916	-3.7	-1.4	-1.3	-0.8	-0.7	-0.8	-0.3	0.4	-0.1	-1.0	0.5	-1.0	-0.9	-4.7	-3.6	3.3	4.8	2.1	2.2	-4.8	-2.4	3.8	-3.5	0.2	10.0	0.6
Mittel	62.2	62.4	63.0	63.7	63.5	63.0	62.7	62.2	61.8	62.1	62.1	62.2	262.6	51.0	53.4	56.7	57.9	59.4	57.1	56.5	56.6	53.8	54.3	53.1	50.4	755.1

Jahr	Jakutsk ΔP										Jeypoore ΔP																	
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.		
1887	-2.3	-7.1	-2.4	-0.8	-4.4	1.7	-0.4	-1.4	-4.4	-1.9	-3.3	1.7	-2.0	-1.7	1.0	-0.9	0.6	-0.7	0.3	0.2	0.6	0.2	0.6	0.2	0.9	1.1	0.6	0.1
8	-0.8	2.2	-4.3	-2.2	-3.0	-1.3	-3.3	-0.8	-1.6	-3.5	0.8	-0.6	-1.5	1.3	1.2	0.6	-1.2	-0.1	0.3	0.2	-0.2	1.5	1.6	0.6	1.4	0.6	0.6	0.1
9	4.1	-3.7	-1.9	-1.5	1.9	-1.7	-2.5	-2.3	1.3	0.1	0.1	-6.7	-1.0	-0.5	-0.3	0.6	-0.7	-0.1	-1.2	-0.4	-1.4	-1.1	-1.7	-1.9	-1.2	-1.0	0.1	
1890	-1.8	-3.7	-1.4	-5.1	-0.7	0.0	-2.3	-2.7	2.3	0.6	2.8	-0.1	-0.9	-0.2	-0.7	0.8	-0.4	0.4	-0.6	1.3	0.2	0.6	1.1	0.1	0.1	0.1	0.1	
1	-1.9	-2.8	-3.5	-1.9	-3.5	1.7	-2.0	-0.4	-0.6	0.5	4.2	-0.2	-0.8	0.3	0.7	0.6	0.8	0.4	0.6	-1.1	1.3	-0.6	0.6	-0.2	1.1	0.3	0.3	
2	1.0	1.9	3.1	0.0	0.3	0.6	-3.1	0.0	-0.1	0.6	-0.2	4.1	0.7	0.3	-1.6	-1.7	-1.2	-0.7	0.6	-1.1	0.1	-1.3	-0.2	-0.7	0.4	-0.4	0.1	
3	5.2	1.2	-1.7	3.9	2.6	0.1	1.0	-1.6	-0.9	0.9	4.8	2.0	1.5	-1.2	0.5	0.6	-0.7	0.1	0.1	0.7	0.6	-0.8	-0.2	1.1	0.4	0.1	0.1	
4	-0.7	-0.7	-1.4	2.1	0.2	-3.2	0.1	-0.6	2.1	2.6	3.0	-3.5	0.1	-0.2	0.5	-0.2	-0.5	-0.4	0.7	0.2	0.4	-0.8	-0.9	0.6	-0.2	-0.2	0.1	
5	3.4	3.9	1.4	-0.8	0.6	0.5	2.8	2.5	2.0	-0.3	-1.5	1.0	1.3	-0.2	0.5	-0.2	-0.7	0.4	-0.4	0.2	0.6	0.9	0.9	-0.4	0.6	0.1	0.1	
6	-0.1	4.5	3.7	-0.2	1.0	1.4	1.5	1.4	-5.5	-0.2	-0.1	1.6	1.6	-0.2	-0.3	-0.2	-0.7	0.4	-0.4	0.2	0.6	0.9	0.9	-0.4	0.6	0.1	0.1	
7	-0.4	0.1	7.0	0.9	-0.2	0.1	1.4	-0.9	-0.8	1.3	-2.5	-1.8	0.4	-0.7	-0.5	-0.7	1.3	-0.4	-0.2	-0.1	0.4	0.7	-0.2	-0.4	0.4	0.1	0.1	
8	-4.3	0.5	1.7	-2.7	0.0	-0.2	0.1	-0.5	2.0	-0.6	-0.9	-3.0	-0.6	0.5	-2.1	0.3	-0.5	-0.1	-0.7	-0.1	-0.2	-0.1	-0.2	-1.2	-1.2	-0.4	0.1	
9	-0.2	3.8	0.7	-2.3	0.5	0.2	2.1	0.4	1.9	-0.2	-1.0	-0.3	0.5	0.0	-1.0	0.1	-0.5	-0.4	0.2	0.4	0.8	1.2	0.6	0.1	-0.2	0.1	0.1	
1900	6.0	0.0	2.8	3.1	-2.0	1.3	0.7	-1.8	0.9	-2.6	-4.9	1.6	0.6	-0.5	-0.3	0.1	0.8	1.5	0.3	0.4	-0.9	0.4	1.4	-0.4	0.1	0.3	0.3	
1	-0.3	3.7	-0.6	-1.1	2.7	2.1	0.4	0.4	0.1	0.1	-2.7	5.1	0.9	0.3	0.7	1.4	0.1	0.4	0.1	-0.4	-0.7	1.5	-0.7	-0.2	0.4	0.3	0.3	
2	0.0	-4.2	-1.7	1.1	2.9	0.4	-2.5	1.6	-0.4	2.2	0.0	-1.2	0.1	-0.2	2.0	-0.4	-0.5	0.1	1.1	-0.6	0.6	-0.3	1.9	1.1	-0.4	0.3	0.3	
3	-0.9	-4.0	-1.0	-0.4	1.9	-0.9	2.8	-1.3	-0.6	0.8	1.2	1.1	-0.1	0.3	1.7	-0.4	1.3	1.3	0.6	-0.4	-0.2	-0.3	-1.4	-0.2	-0.4	0.3	0.3	
4	-1.3	-0.7	-3.5	-0.1	0.0	-1.1	-2.8	0.7	0.5	0.8	-5.2	1.4	-0.9	0.5	0.5	-0.2	-1.5	-0.7	0.1	-0.4	0.1	0.4	0.1	0.6	0.6	0.1	0.1	
5	-9.8	0.3	1.2	5.7	-0.9	0.1	0.5	2.1	-2.1	-2.2	0.0	3.8	0.0	0.3	1.2	0.1	1.3	0.4	0.8	-0.2	0.6	-0.3	0.1	1.1	-0.4	0.3	0.3	
6	2.9	3.0	-3.2	1.5	0.0	0.3	-0.5	0.4	-0.7	-1.0	4.4	5.0	0.2	0.0	-1.0	1.1	0.3	-0.9	0.6	0.4	1.0	1.1	-0.2	-0.4	0.2	0.1	0.1	
7	-0.4	4.1	-0.8	0.7	-0.4	-1.1	1.2	1.6	3.6	2.4	-1.9	1.3	0.8	-0.6	-0.1	0.5	0.6	-0.2	0.3	-0.4	-0.5	1.3	-0.3	-0.2	-0.7	0.1	0.0	
8	1.6	-1.7	3.7	-0.7	1.8	2.0	-	-	-	-	-	-	-	0.2	-0.9	0.9	-0.4	0.2	0.2	0.1	-0.9	0.6	0.3	-0.6	0.1	0.0	0.0	
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	1.0	-0.3	0.2	0.3	0.2	1.2	0.4	-1.4	-0.4	-0.5	-0.3	-0.3	-0.3	
1910	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.6	1.0	-0.2	0.1	-0.4	0.1	0.5	-0.2	-0.9	-0.1	0.0	0.0	-0.1	-0.1	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	-0.5	0.0	1.0	0.4	-0.4	0.8	0.0	0.5	0.5	-0.4	0.4	0.2	0.2	
2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.9	-0.2	-1.0	-0.7	0.2	0.5	0.4	0.5	0.4	0.5	0.6	0.0	0.1	0.1	
3	-1.4	1.9	-1.6	-1.4	-0.8	0.2	-	-2.3	-0.2	1.7	-0.9	-1.3	-	1.9	0.0	-	0.4	0.0	0.2	-1.8	-0.5	0.0	1.2	0.6	-0.2	0.1	0.1	
4	-4.1	1.6	-0.8	0.9	-3.1	-0.4	-1.6	1.0	0.8	-1.2	1.9	-6.9	-0.9	1.9	0.0	-	0.4	0.0	0.2	-1.8	-0.5	0.0	1.2	0.6	-0.2	0.1	0.1	
5	6.5	-2.7	4.2	1.3	2.1	-2.3	1.7	1.8	-0.7	-1.6	0.0	-3.7	0.6	1.2	-0.2	0.7	0.6	-1.8	0.1	-0.1	-1.0	-1.1	-2.6	-0.7	-0.6	-0.4	0.1	
1916	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	-1.6	-0.9	-0.8	0.3	-2.2	1.6	-0.1	-1.8	-0.7	-0.4	-1.1	-0.6	0.1	
Mittel	59.6	58.9	54.6	50.3	47.4	45.7	45.2	47.1	49.8	52.4	55.1	57.4	751.9	26.9	25.7	23.8	21.3	18.7	15.7	15.1	16.7	19.9	23.8	26.6	27.6	721.8	721.8	

Jahr	St. Johns Δp													Ismailia Δp												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	1.7	3.0	-2.1	0.8	2.7	2.8	1.4	-2.7	-0.5	-2.4	0.6	0.5	0.6	-1.7	1.5	1.3	-1.0	1.8	0.1	0.1	-0.7	0.0	-0.4	0.0	0.1	0.1
8	-6.3	1.0	-3.2	-0.6	-2.6	-3.3	-2.7	-4.4	-1.2	-4.4	0.0	-4.1	-2.4	0.4	-1.3	0.4	-0.2	0.3	0.1	0.2	0.5	0.8	-0.4	0.4	1.0	1.1
9	2.7	6.1	1.4	3.5	2.2	4.2	-	2.5	2.6	4.7	2.4	3.7	3.2	-0.7	0.6	0.3	1.0	-1.0	0.3	-0.3	-0.3	-0.1	0.3	1.8	0.0	0.2
1890	1.8	5.1	1.0	0.0	3.3	0.8	-	3.2	1.9	4.0	0.8	-0.9	-	1.0	-0.8	-2.0	-2.2	-0.1	-0.3	-1.5	-1.0	1.0	0.6	1.7	-2.6	-0.7
1	2.9	3.0	5.9	-1.5	1.5	0.3	5.2	1.7	1.4	1.3	6.1	3.0	0.6	-1.0	-0.2	0.3	0.3	-2.8	0.6	-0.2	-0.2	0.1	-1.5	-0.3	0.5	-0.4
2	5.0	6.8	-	-1.5	0.5	-1.8	1.1	3.5	3.4	-8.6	3.8	-0.1	1.2	-0.2	1.5	-0.3	-1.6	-1.0	-0.6	-0.5	-0.5	-1.1	-0.9	-1.3	-0.1	-0.8
3	-1.4	0.5	1.8	1.1	1.0	0.8	-2.4	-2.3	-1.7	2.9	2.0	1.9	-0.1	-4.1	1.0	-0.4	1.1	0.0	-0.1	-1.2	0.5	-1.0	-0.7	0.3	-2.5	-0.6
4	0.6	1.7	0.5	2.6	0.7	1.3	0.9	0.2	1.4	0.4	-0.5	5.0	1.2	-0.8	-1.6	-1.0	-0.2	-0.2	-0.5	-0.5	-0.5	-1.3	1.3	-2.4	-1.8	-0.8
5	3.0	-3.4	-4.0	2.4	1.6	4.4	0.2	-	0.3	0.9	6.1	4.0	-	-0.5	-1.9	-1.6	-1.4	0.7	0.7	-0.1	-0.9	0.7	-0.9	-0.4	-1.4	-0.6
6	0.3	-4.9	1.0	0.2	2.4	0.2	0.8	1.7	1.8	4.1	4.0	0.6	1.0	-2.3	1.4	-1.7	0.5	-0.8	-0.4	0.5	0.1	-0.6	-0.5	-0.2	-0.6	-0.4
7	-0.2	-1.9	-2.3	1.3	1.9	-2.6	0.1	-	-2.5	-2.3	-1.3	-2.2	-	-0.8	0.8	0.5	0.4	-0.7	0.4	-1.2	-0.1	-0.2	0.5	2.3	0.8	0.2
8	-2.7	8.3	5.1	-1.0	-0.1	-0.1	2.1	-0.1	-3.0	0.5	2.7	-0.4	1.0	3.2	-0.8	-2.0	0.9	-0.1	-0.2	-0.4	0.3	-0.3	-1.4	-0.5	-0.2	-0.1
9	-2.0	-5.9	0.5	-1.5	-1.1	-0.3	0.1	-0.3	1.1	1.8	-4.1	4.9	-0.5	0.1	-0.6	0.4	0.4	0.6	0.2	1.3	1.6	1.0	1.0	0.6	-0.6	0.5
1900	1.3	0.7	1.0	-2.8	-2.6	-2.3	-2.7	-1.1	-0.4	1.8	0.2	-1.9	-0.8	0.1	-2.9	-0.2	0.6	0.3	0.9	0.3	0.2	1.1	0.8	0.0	-0.7	0.0
1	-0.9	-12.8	-1.3	6.3	0.2	-0.3	-2.0	-2.3	-2.5	1.8	-3.4	3.4	-0.8	0.5	1.2	1.9	1.1	0.0	-0.1	-0.2	0.0	-0.2	0.1	1.0	1.1	0.5
2	0.8	-5.4	1.7	0.2	0.7	-3.4	-2.0	-0.1	2.9	-1.0	0.9	-0.7	-0.5	0.8	2.1	0.4	0.2	1.0	1.1	1.2	1.6	0.8	1.7	0.0	1.4	1.1
3	-5.3	-5.7	6.8	0.5	3.0	3.0	-2.7	0.2	-1.0	-1.8	0.9	-1.9	-0.5	2.1	3.7	1.9	-0.6	1.2	-0.5	0.9	-0.4	0.4	0.9	1.2	0.1	0.9
4	-1.5	-0.9	1.0	1.8	0.7	-0.3	0.8	0.2	0.8	0.8	-3.6	-4.2	-0.3	0.2	1.1	-0.9	0.8	1.1	0.7	-0.2	1.0	1.0	-0.8	0.7	0.8	0.4
5	0.6	-0.4	0.5	-5.3	-3.1	-0.1	-0.7	-0.9	0.6	-1.5	-2.6	-0.9	-1.3	1.5	2.4	-0.2	1.7	1.0	1.2	0.7	0.0	-0.5	-0.1	1.3	1.4	0.8
6	2.6	7.0	0.5	2.0	-1.1	-2.1	1.1	-2.1	-2.5	5.6	-4.1	6.2	1.0	1.8	-0.9	1.4	0.9	-1.1	-0.7	-0.7	-0.3	0.0	-0.5	-0.4	-0.7	0.0
7	2.6	1.9	-1.6	-3.1	-1.9	1.7	-0.7	-0.3	-2.2	-1.5	4.8	0.1	0.0	0.8	-2.0	0.6	-1.4	-0.4	-0.3	0.4	0.4	0.7	-0.3	0.6	1.1	0.0
8	-1.7	5.2	1.0	-4.3	0.2	1.2	2.1	1.4	-0.2	1.0	-2.6	-0.2	0.2	0.9	1.6	-0.1	-1.1	-0.5	-0.2	-1.1	-1.8	-1.4	-0.8	-0.3	0.6	-0.7
9	2.4	-0.1	-6.4	-0.3	-2.6	-1.6	0.1	-0.3	4.1	-2.0	2.2	-7.0	-1.0	-0.8	-2.0	-1.2	-1.0	-2.1	-0.7	-1.4	-1.0	-0.4	0.3	0.0	0.0	-1.0
1910	3.4	1.2	4.0	2.5	1.4	-0.8	-2.5	1.7	2.6	-2.8	-5.7	-2.2	0.2	-0.2	-0.8	0.4	0.2	-0.8	-0.1	0.0	-0.7	0.0	0.7	0.7	0.6	0.0
1	0.6	-1.9	0.0	-0.8	-0.6	0.4	1.1	-0.5	-0.9	-0.2	-4.1	-0.5	-0.7	-0.7	0.8	-0.3	-0.9	-0.6	1.3	2.2	0.6	0.9	0.8	0.5	-1.1	0.3
2	-6.8	-8.2	-0.5	-0.5	-0.6	-3.6	0.1	-1.1	-0.7	-0.5	-0.6	-1.9	-2.0	0.9	0.5	2.1	-1.3	1.7	-0.8	0.1	0.0	1.2	-0.2	0.5	1.7	0.6
3	1.8	-4.7	4.3	1.2	-2.4	-2.1	0.1	1.4	1.3	4.3	0.2	-1.2	0.2	1.3	0.0	1.7	-0.7	-0.5	1.0	1.7	0.9	0.1	-0.4	0.1	0.7	-0.4
4	-7.8	-0.6	-0.3	-3.8	1.4	-0.8	-0.2	-0.0	-3.5	-0.8	-0.8	2.1	-1.3	-0.3	0.2	0.6	1.5	2.0	-0.2	0.2	0.7	0.1	-0.1	-2.3	0.9	0.3
5	1.8	4.5	-15.3	2.5	-6.4	3.2	1.8	1.7	-3.0	1.8	-3.1	-4.1	-1.3	-0.8	0.4	0.3	0.3	0.3	-0.6	0.6	0.0	0.0	-0.3	0.0	1.4	0.1
1916	-2.8	1.0	-4.6	-0.8	4.3	3.1	0.3	-3.1	-1.7	1.0	-2.0	-6.5	1.4	-1.3	-0.6	-2.8	-1.9	-0.2	-3.0	-2.0	-0.4	-1.5	0.7	-1.9	-1.8	-1.4
Mittel	0.3	0.3	2.5	4.4	5.5	5.0	5.7	5.6	5.7	5.7	5.6	5.5	5.3	0.4	0.7	6.3	1.6	1.0	6.0	3.5	5.9	6.7	5.6	5.5	6.1	8.0

Jahr	Wigtut ΔP										Kopenhagen ΔP																
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	
1887	-5.6	-5.1	5.0	5.0	-2.4	-2.6	-0.9	-0.5	1.8	2.6	1.5	8.7	0.6	3.2	11.0	2.8	-0.5	-1.2	1.4	1.8	0.1	-3.3	-3.3	-3.9	-5.6	0.3	
8	+2	4.4	8.1	3.1	3.6	-4.9	1.6	-0.2	2.1	6.4	-5.7	-6.1	1.3	3.7	0.1	-5.6	-1.3	-0.6	-0.1	-5.6	1.3	3.2	-1.2	-0.8	3.3	-0.2	
9	0.8	5.6	0.7	-2.6	-5.2	-5.7	3.0	-3.8	1.1	0.4	-2.4	-4.9	-1.1	3.1	-8.4	0.6	-3.6	1.3	1.1	-2.6	-3.1	-2.7	-1.7	-4.7	8.6	-0.2	
1890	-9.8	-1.4	-4.6	-5.1	0.7	0.3	-3.1	-2.6	0.1	0.0	-4.8	-2.7	-2.8	-3.4	10.2	-2.4	-3.2	-3.0	-2.0	-2.6	-1.2	3.2	-3.4	-1.6	9.1	0.0	
1	5.5	-8.2	7.9	-0.9	1.6	-0.3	1.0	-1.4	-4.8	-6.8	0.5	-3.2	-0.8	0.5	11.2	-5.3	-2.0	-3.5	1.2	0.6	-3.7	-0.3	0.2	0.8	-0.1	0.3	
2	8.4	11.0	1.5	-0.7	3.5	0.0	-0.6	-0.9	-2.8	2.0	3.4	-0.6	2.0	-6.8	-4.3	5.2	0.0	-0.7	-1.8	0.4	-0.7	-1.2	-5.0	6.1	-1.5	-0.8	
3	7.0	-4.5	-3.7	-0.2	-0.9	0.8	0.4	2.3	2.5	6.4	4.6	-2.0	1.0	1.5	-4.0	2.0	5.4	2.5	0.4	-0.3	1.8	-6.3	-3.7	-1.6	1.5	0.1	
4	-2.5	-8.6	-6.3	-1.4	7.1	-6.3	-1.8	0.2	2.4	3.0	-3.6	2.8	-1.3	-0.8	-2.5	2.6	3.7	-1.1	-1.7	0.4	-1.5	0.4	0.2	3.0	-1.8	0.3	
5	10.0	6.3	-3.1	-1.0	-2.6	2.5	-0.1	4.0	-3.0	5.0	-0.5	5.9	1.9	-5.7	2.0	-3.7	-0.7	3.1	1.8	-2.2	0.1	2.7	5.0	3.8	-2.5	0.5	
6	5.8	-4.4	-1.9	-0.1	-1.7	2.3	-3.8	1.7	-0.4	11.4	-1.4	-5.8	0.1	4.7	9.2	-3.6	1.6	2.2	-1.1	1.5	0.4	-4.2	-3.0	4.4	1.4	1.2	
7	6.1	0.8	-2.2	-4.0	0.2	4.0	-1.6	1.2	0.8	-2.4	1.3	-1.6	0.3	-0.4	2.1	0.9	-0.2	-1.0	2.0	-0.4	0.4	-3.1	7.2	5.8	2.0	1.0	
8	-3.5	8.7	3.9	-2.5	1.1	-1.0	1.1	-1.7	-4.9	-1.8	4.4	-2.6	0.1	4.4	4.6	-1.5	2.0	-3.6	-0.6	-1.0	3.1	1.4	1.9	0.3	-1.9	0.0	
9	-1.6	-2.7	6.3	6.2	0.8	-3.0	-2.3	1.3	0.4	1.7	-1.7	8.3	1.1	4.3	1.3	1.1	-3.9	0.7	0.9	2.9	3.1	-7.3	1.8	2.1	3.4	0.1	
1900	-0.8	12.6	7.5	-1.4	-0.9	0.2	1.4	-2.2	-1.9	-0.3	-3.9	-2.1	0.6	-1.7	-5.5	2.7	-0.5	0.2	-0.2	1.3	2.1	0.7	-2.5	1.0	-0.6	-0.2	
1	-0.9	5.4	2.2	2.6	-0.8	-3.0	-4.9	-1.7	-6.0	-1.1	6.7	6.6	0.4	2.5	0.3	-0.1	-0.3	3.8	1.0	3.5	1.9	1.6	-0.4	-0.8	-6.3	0.6	
2	2.8	7.6	2.4	1.6	0.8	3.6	3.1	1.2	3.7	-5.5	-4.2	-2.8	1.2	4.2	3.1	-2.2	4.2	-4.1	-0.5	-1.0	-0.8	1.1	1.4	6.1	3.3	0.6	
3	-3.8	-0.1	-6.4	2.8	-2.1	-3.1	-0.4	0.5	-3.0	-2.7	2.5	-2.5	-0.8	0.8	-0.9	2.2	-5.9	-1.1	1.0	-0.5	-3.4	3.1	-5.2	-1.2	3.3	-0.6	
4	-1.7	-4.4	-1.6	-4.2	-2.1	-3.1	-0.4	0.5	-3.0	-2.7	2.5	-2.5	-1.9	1.3	-6.6	6.7	-1.1	0.5	-0.2	3.3	1.0	4.7	3.0	-2.5	-2.0	0.7	
5	-0.7	1.6	-9.5	3.1	-4.2	-1.3	-0.2	-0.8	0.3	1.1	-0.8	-3.1	-1.2	2.9	1.8	1.0	-2.5	2.9	1.6	0.4	0.1	-1.5	4.5	-2.8	7.0	0.6	
6	-2.5	2.1	-0.2	2.0	-4.1	-1.0	-1.2	1.1	-2.6	-2.5	5.4	4.6	0.7	-3.0	-4.9	-3.8	4.0	-1.5	0.2	2.2	0.2	0.5	3.4	2.1	-2.2	-1.4	-0.3
7	1.2	-1.8	-5.8	-2.8	4.6	1.1	5.0	2.7	0.8	0.5	-1.6	-3.0	0.1	2.6	-1.9	3.7	-2.1	-1.4	-2.2	0.0	-1.1	3.2	-1.6	4.8	0.1	0.4	
8	-1.9	6.2	-3.3	0.1	-2.3	0.2	-2.3	-2.5	2.2	0.8	3.2	6.9	1.3	0.7	-3.6	3.4	-0.3	1.0	2.0	1.4	-0.7	0.2	9.8	2.2	4.3	1.7	
9	0.5	-1.7	6.4	-2.3	1.7	2.2	0.8	3.7	4.0	-1.9	10.9	0.6	2.1	7.2	-3.9	-4.4	1.5	4.0	-1.7	-3.6	0.6	0.3	-1.3	-2.1	-4.7	-0.5	
1910	-1.6	-3.5	-2.3	1.4	-7.9	4.3	2.6	-1.6	0.9	-1.1	-6.6	-2.8	-1.6	4.9	-0.6	2.3	-0.6	2.3	0.4	4.7	2.7	-0.7	-0.1	-3.6	0.7	1.1	
1	-2.2	1.8	-2.9	-2.4	-3.6	1.1	3.5	2.4	2.8	-3.8	-0.4	-5.9	-0.8	2.4	-2.3	-1.7	2.9	-1.9	-2.3	3.3	4.1	1.4	0.7	-3.3	-1.9	-0.5	
2	-6.1	-8.4	-8.6	-2.5	0.5	-2.0	-0.5	-1.3	0.2	4.2	-5.0	0.3	-2.5	1.0	5.5	-0.4	-0.4	0.7	0.9	-0.4	1.3	2.2	1.8	-3.1	-3.8	0.5	
3	4.1	-7.1	3.2	-5.4	-1.2	-3.5	0.1	-1.2	1.6	-6.9	-2.5	-3.7	-2.6	1.0	-1.2	-6.4	-3.2	1.1	0.7	-1.2	3.7	-1.9	3.2	-1.6	-4.2	-0.2	
4	3.0	3.8	4.7	-0.6	3.4	4.2	2.0	1.2	0.7	-1.5	5.1	3.7	2.4	-10.7	-2.6	-0.4	1.5	1.5	1.4	-2.0	0.1	-1.1	6.5	-2.9	-5.3	-1.1	
5	-5.7	-2.5	5.0	4.8	1.8	5.2	-3.7	-2.7	3.4	-4.2	-3.4	9.6	0.6	-3.0	-2.4	-1.7	-0.9	-0.8	-3.1	0.3	-2.2	-0.7	-1.7	-1.3	-5.4	-1.9	
Mittel	47.6	50.2	53.3	55.4	57.9	56.6	56.7	57.0	53.4	53.3	51.4	47.5	753.4	60.4	58.7	57.2	58.7	59.9	59.6	58.1	57.9	60.7	59.2	59.0	58.0	758.9	

Jahr	Laurie Island Δp													Lissabon Δp												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.3	2.1	-1.9	-1.5	-0.1	0.0	0.1	-1.4	-0.9	1.2	-4.6	-2.2	-0.9
8	-	-	-	-	-	-	-	-	-	-	-	-	-	1.1	-3.4	-1.7	-1.7	0.8	-0.3	0.6	1.4	-0.7	1.2	0.9	-2.7	-0.4
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.4	2.0	2.1	-0.1	-1.3	-0.2	0.0	0.6	-1.2	-1.2	4.1	2.6	0.6
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	2.6	-3.7	-1.4	-1.9	-1.6	1.1	0.0	-0.6	0.7	3.2	2.6	-6.5	-0.5
1	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	3.0	-1.4	0.2	-0.5	-1.6	-0.2	0.6	0.9	-3.0	-4.0	3.2	-0.2
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-5.1	-5.0	-4.1	-1.8	-0.1	0.2	0.2	-0.5	-0.1	-2.5	1.1	-1.5	-1.6
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-3.1	1.4	-1.7	-2.0	-0.9	-0.8	-0.6	-0.6	-1.3	1.3	-1.0	0.6	-0.7
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.5	2.5	-0.9	0.3	-0.3	0.4	0.8	-0.4	0.3	-2.2	0.1	1.7	0.1
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-6.2	-9.9	-1.4	-2.1	0.5	-0.2	0.2	0.1	-0.3	-2.3	0.4	-1.6	-1.9
6	-	-	-	-	-	-	-	-	-	-	-	-	-	0.9	2.3	2.2	2.6	-0.5	-0.2	-0.1	-0.7	0.8	0.0	0.2	0.8	0.7
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-5.8	5.8	4.7	1.4	-1.1	0.2	-0.6	0.9	1.5	-0.2	0.6	0.8	0.7
8	-	-	-	-	-	-	-	-	-	-	-	-	-	1.8	2.4	-3.7	1.0	0.0	-0.4	-1.0	0.2	-0.4	-1.1	-3.1	5.1	0.0
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.1	-4.6	-0.4	2.2	0.7	-0.2	0.2	-1.0	0.1	-0.7	2.8	-1.7	-0.2
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	1.4	-5.3	-0.6	2.5	-0.5	0.3	-0.5	-0.6	-0.2	1.3	0.8	4.7	0.2
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.1	-2.4	-1.9	0.7	-0.1	-0.4	-1.3	-0.3	-0.6	0.5	-0.1	2.7	-0.8
2	-	-	-	-	-	-	-	-	-	-	-	-	-	2.9	-6.2	0.6	-2.3	2.3	-1.0	-0.1	-0.4	0.3	0.6	-2.2	1.9	-0.3
3	(1.7)	(-2.8)	(-5.9)	-0.4	2.0	-2.6	-4.8	-2.1	-1.2	1.8	-0.9	-2.9	-1.5	-1.0	6.1	4.7	-1.4	-0.4	-0.5	0.5	0.9	0.9	1.4	3.1	-4.3	0.8
4	-1.1	-0.8	-2.3	3.4	3.0	1.5	-1.1	3.1	3.5	2.0	11.1	0.8	1.9	1.3	-0.7	-2.0	0.5	1.6	0.0	1.0	0.6	-0.4	-0.1	1.2	1.4	0.3
5	2.0	-4.7	3.3	-0.4	0.1	-8.3	5.4	-4.9	-5.8	-5.1	1.7	-1.2	-1.5	2.4	4.9	2.6	-0.2	0.0	-1.2	-0.6	1.0	0.4	-0.6	-0.9	1.8	0.8
6	2.9	2.3	-4.4	0.0	-3.8	6.4	0.6	-3.0	-0.2	2.4	-4.7	-4.6	-0.5	2.8	1.9	0.4	0.2	-0.8	-0.3	0.1	0.3	-0.2	0.3	1.7	1.9	0.7
7	-4.6	1.7	-2.2	1.2	-6.2	-2.9	2.7	8.9	1.6	2.5	-2.2	1.2	0.1	3.2	0.6	4.4	-0.3	-1.2	0.8	0.7	0.1	-0.2	-1.1	-3.2	-0.6	0.2
8	-1.0	0.6	-0.3	0.1	1.1	4.9	-6.3	-1.4	1.4	-0.5	-0.5	2.5	0.1	-1.1	5.0	2.4	-0.3	1.1	-0.3	0.7	-0.2	1.0	0.3	-1.0	1.4	0.7
9	-1.4	0.5	2.8	-5.2	-1.4	-1.2	-0.3	-2.1	0.8	3.1	-0.3	-0.1	-0.5	1.1	-1.5	2.2	-0.2	-0.2	0.9	0.6	-0.3	0.1	1.4	-3.4	-2.8	-0.6
1910	-2.0	3.7	5.0	0.3	1.6	-1.6	1.5	-2.5	-1.9	0.2	-1.7	-1.7	0.1	3.2	3.2	0.9	0.5	-1.4	-0.2	-0.2	0.6	-0.2	-0.4	2.0	-2.3	0.5
1	1.8	3.2	-1.0	6.7	13.2	0.4	-0.8	-4.3	2.5	-2.8	3.1	6.9	2.4	1.4	3.3	-1.3	0.7	-0.4	1.0	0.0	-0.4	1.3	0.0	-0.8	1.8	0.5
2	-5.1	-0.7	-5.3	-3.8	-4.1	2.0	-3.5	1.3	-3.2	-0.5	-6.0	0.8	-1.6	-3.6	-6.0	3.6	0.6	1.5	0.5	-0.2	1.0	-0.5	1.0	3.3	2.8	0.3
3	0.4	-2.7	1.8	-0.1	-4.5	4.3	-1.3	2.4	-2.8	-2.3	-0.1	3.2	-0.1	-0.9	1.1	2.1	-0.3	0.5	1.1	-0.3	-0.6	-1.9	-2.6	4.6	2.7	0.4
4	1.6	-0.5	1.5	-0.1	-3.9	-2.7	2.4	-1.2	1.7	-8.5	-2.3	-0.4	-1.1	-0.1	-1.7	4.8	0.7	2.6	0.1	-0.1	0.1	1.2	0.1	-2.3	0.3	0.4
5	-2.9	-2.0	3.3	-3.8	1.9	-2.5	0.8	1.0	3.8	5.3	2.0	-1.2	0.5	-1.7	0.5	-2.5	2.5	-1.2	0.5	0.0	0.1	0.9	0.6	-2.4	-1.5	-0.4
1916	-1.8	2.8	3.1	2.6	0.8	1.8	4.3	5.9	0.3	8.0	0.7	-3.4	1.7	5.1	0.9	-6.7	0.0	-0.3	-0.8	-0.5	-0.3	-1.2	3.3	-0.8	-4.9	-0.5
Mittel	3.3	42.8	42.9	4.1	14.0	16.7	16.4	47.0	14.9	44.4	41.3	45.6	74.4	58.1	56.5	54.1	54.1	53.0	55.1	55.1	55.1	54.8	54.5	55.2	56.9	755.3

Jahr	St. Louis, Senguel Δp										Madras Δp																
	J.	F	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.9	0.8	-0.5	-2.1	-0.5	0.5	0.9	0.3	0.0	0.3	0.4	-0.3	0.0	
8	-	-	-	-	-	-	-	-	-	-	-	-	-	1.3	1.1	0.8	-0.1	0.2	0.2	1.1	0.6	0.8	1.0	0.1	0.5	0.5	
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.9	0.6	1.5	0.1	0.8	0.0	-0.3	-0.2	0.3	-1.0	-1.4	-0.8	-0.3	
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.4	0.2	-1.2	-0.1	-1.0	0.0	0.9	0.6	-0.5	-0.3	0.6	0.0	-0.3	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.1	0.0	0.0	0.9	0.3	0.0	-0.4	0.8	0.8	1.0	-0.4	0.3	0.2	
2	0.2	-0.5	-0.8	0.6	0.9	0.9	0.4	-0.5	-0.5	-0.3	-0.6	-0.9	-0.1	0.4	-1.2	-1.8	-1.1	-0.5	0.0	-0.4	-0.5	-0.3	-0.8	-0.1	1.0	-0.5	
3	-0.6	-0.2	0.4	0.8	-0.3	0.6	-0.1	0.0	0.6	-	-	-	-	-0.9	0.0	0.3	0.4	-0.3	0.5	0.1	0.3	0.3	-0.3	0.1	0.5	0.0	
4	0.6	0.0	0.9	0.3	-0.5	0.1	-	0.2	0.5	-0.1	0.4	1.0	-	-0.4	0.3	-0.5	-0.6	-0.3	0.3	0.4	-1.0	-0.5	-0.5	0.9	0.3	-0.3	
5	-0.4	-0.6	0.5	0.6	1.2	0.6	-0.3	0.3	0.3	0.3	0.5	0.2	-	-0.1	0.6	-0.3	0.1	0.3	0.2	0.9	-0.5	0.0	0.3	1.1	-0.3	0.0	
6	-0.3	0.3	0.0	-0.6	0.4	0.4	0.8	0.7	-0.4	0.1	-0.6	0.6	0.1	0.4	0.3	-0.3	0.4	0.3	0.0	-0.4	0.8	0.3	1.7	-0.4	0.5	0.3	
7	0.5	0.7	-0.5	0.0	-0.4	0.3	-0.2	0.1	0.4	0.2	0.0	0.2	0.2	-0.9	-0.7	-0.2	0.9	0.0	-0.3	0.4	-0.5	0.3	-0.3	-0.4	-0.3	-0.3	
8	0.3	-1.6	-1.4	-0.3	0.0	-0.3	0.0	0.4	-0.3	0.1	-0.8	0.1	-0.3	0.6	-1.5	0.0	-0.4	0.2	0.0	-0.4	0.5	0.3	-0.3	-1.5	-0.3	-0.3	
9	0.1	-0.4	-0.2	-0.7	0.0	-0.4	0.4	-0.4	0.8	-0.2	0.3	-0.3	-0.1	0.1	-0.7	0.0	0.1	-0.2	0.2	1.1	-0.2	1.0	-0.1	1.4	1.0	0.3	
1900	0.2	0.1	-0.2	0.3	0.6	0.1	-0.3	-	-	-	-	-	-	0.1	0.0	0.5	0.4	1.5	-0.3	0.1	0.1	0.3	-0.1	0.1	0.5	0.3	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.1	0.2	1.0	-0.1	0.2	0.5	0.1	-0.2	0.5	-0.5	-0.9	0.5	0.0	
2	-0.4	0.4	-0.6	-0.2	-0.1	-0.3	0.5	0.5	0.3	0.7	0.1	0.6	0.2	-0.1	2.1	-0.5	0.1	0.0	0.7	0.1	-0.5	0.3	1.6	0.6	-0.5	0.3	
3	0.5	1.5	0.4	0.1	0.5	0.5	0.4	0.1	0.9	0.2	-	-	-	0.4	1.1	-0.5	0.4	0.8	-0.3	-0.6	-0.2	-1.3	-0.6	-0.8	-0.3	-0.3	
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.9	0.0	-0.2	-0.9	0.0	0.2	0.1	0.3	0.8	0.3	1.4	1.0	0.0	
5	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.3	0.1	0.9	-0.2	0.2	0.6	0.3	-0.2	0.0	1.4	0.3	0.3	
6	0.5	0.2	0.5	0.7	0.4	-0.9	-0.3	0.3	0.2	0.1	0.8	1.8	-	-0.4	1.3	1.0	-0.1	-0.3	0.2	0.4	0.3	-0.2	0.3	0.9	-1.5	0.0	
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.4	1.3	0.1	0.6	0.3	-0.2	-2.6	0.2	0.4	-0.1	-0.9	-0.7	-0.2	
8	-	-	-	-	-	-	-	-	-	-	-	-	-	0.7	-0.9	0.5	-1.0	0.0	0.1	-1.6	-0.3	-0.3	0.3	0.0	0.1	-0.2	
9	-0.1	-0.4	0.0	0.6	0.0	-0.9	-0.8	1.2	-	-	-1.3	-1.7	-	-0.9	-0.6	-0.2	-0.1	-0.5	0.1	0.5	0.3	-0.4	-0.4	-0.5	-0.4	-0.4	
1910	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.2	-1.4	-0.8	-0.7	0.5	0.6	0.4	0.7	-1.4	0.6	0.6	0.6	-0.7	
1	0.3	-0.2	0.2	-0.4	-0.3	0.5	0.3	0.6	-0.6	-0.8	-0.2	-0.8	-0.1	-1.7	1.0	-0.1	-0.6	-0.2	0.3	0.7	0.2	-0.1	0.8	0.3	-0.5	-0.1	
2	0.1	-0.7	0.0	-0.1	-0.2	0.3	-0.2	0.3	0.3	0.6	0.8	-0.2	0.1	1.1	-0.4	0.0	1.3	0.4	-0.3	0.4	-0.5	0.1	0.0	-0.3	0.7	0.0	
3	-1.5	-0.4	0.2	-0.6	-0.1	-0.5	0.3	0.0	-0.3	0.0	-0.3	0.5	-0.2	0.5	-0.3	-0.7	-0.5	-0.1	-0.5	0.2	0.0	0.3	0.5	0.6	-0.1	-0.1	
4	0.7	1.5	0.8	0.0	0.5	-0.5	0.2	-	0.3	-0.1	-0.4	-0.7	-	1.9	0.5	-	1.3	0.3	0.1	-0.5	0.0	0.6	1.8	-0.4	0.2	0.2	
5	0.1	0.3	0.1	-0.3	-1.1	-	-	-1.6	-	-	-	-	-	0.6	0.3	1.3	0.8	-0.6	-0.3	0.4	-0.3	-0.4	-1.3	-1.8	0.3	-0.3	
1916	-	-	-	-	-	-	-	-	-	-	-	-	-	0.7	-1.2	-0.2	-0.1	-0.1	-1.2	-0.2	0.0	-1.5	-1.7	-1.1	-0.8	-0.8	
Mittel	0.1	0.6	0.8	0.6	0.0	0.5	0.6	0.6	0.6	0.0	0.2	0.1	0.2	7.60	62.9	62.2	60.7	58.8	56.4	55.4	55.5	56.6	57.4	59.2	61.1	62.5	759.2

Jahr	Markovo ΔP										Mauritius ΔP														
	J.	F.	M.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
	1887	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	1.6	0.4	1.1	0.2	0.6	0.5	-0.6	0.4	0.2	0.6	0.1
8	-	-	-	-	-	-	-	-	-	-	-	-	0.4	0.9	0.6	1.8	-0.1	0.3	0.8	0.3	-0.1	-0.4	-0.2	-0.1	0.3
9	-	-	-	-	-	-	-	-	-	-	-	-	1.6	1.6	1.4	1.4	-0.8	0.5	-0.5	0.9	-0.3	0.5	0.0	-0.2	0.5
1890	-	-	-	-	-	-	-	-	-	-	-	-	0.8	0.8	0.5	-0.2	0.1	-1.0	-0.4	0.0	-0.2	0.3	0.4	-0.8	1.0
1	-	-	-	-	-	-	-	-	-	-	-	-	0.7	-0.2	-0.2	1.0	0.6	0.4	0.4	0.5	0.8	-0.3	0.4	0.2	0.3
2	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	-1.6	-0.7	-0.9	0.0	-0.3	-0.3	-1.3	0.7	-0.1	-0.4	-0.2	-0.4
3	-	-	-	-	-	-	-	-	-	-	-	-	-2.4	1.3	-0.3	0.3	0.6	0.3	0.2	1.9	0.1	0.0	0.9	-0.2	0.2
4	-	-	-	-	-	-	-	-	-	-	-	-	-1.8	-1.4	0.4	-0.2	-0.3	0.3	-0.7	-0.2	-0.6	-0.8	0.5	-2.4	-0.6
5	1.8	7.2	-0.6	1.6	0.4	-0.3	2.0	2.3	-1.6	1.9	-0.3	2.8	-1.8	0.1	0.4	-0.9	0.5	0.3	0.1	-0.9	-0.1	-0.6	0.3	-1.0	-0.4
6	4.7	6.6	1.2	-1.2	3.1	-1.6	1.2	0.4	5.6	-0.1	6.4	1.3	0.2	-1.3	1.4	0.0	0.2	0.3	0.8	1.4	0.2	0.3	0.1	0.3	0.3
7	-0.5	-5.3	5.0	4.7	2.2	-	-	-	-	-	6.7	-1.0	-0.5	-0.3	0.3	1.1	0.5	-0.2	-0.4	0.0	0.0	0.1	-1.0	-2.1	-0.2
8	-1.6	8.2	-4.3	-2.5	2.1	2.2	1.5	-0.8	4.7	3.1	0.5	0.0	3.2	-1.2	-0.1	-0.6	-0.6	0.2	-0.6	-0.5	-1.1	-0.3	-1.1	-1.4	-0.4
9	-0.2	4.4	-2.1	-1.8	-1.6	-2.1	0.7	1.0	-0.6	-2.7	-1.1	0.9	-0.7	-0.9	-0.8	0.1	0.0	0.0	0.3	1.9	1.5	0.5	0.0	-0.5	0.1
1900	2.8	-3.2	1.2	1.2	-2.2	-2.4	0.0	-3.7	-2.2	-4.9	-3.6	1.0	-1.6	1.3	0.8	0.4	-0.2	-0.3	0.0	0.9	0.6	0.2	1.3	0.3	1.1
1	0.2	3.5	3.2	1.9	2.5	-0.5	-1.6	-1.1	-3.7	1.5	-0.7	0.2	0.2	0.7	1.5	-0.2	-0.6	-0.1	0.3	0.1	0.3	0.9	0.6	-0.1	0.3
2	-2.8	-3.7	-1.2	-0.7	-2.0	1.0	-2.7	-0.6	-4.5	-4.8	-3.4	2.6	-2.1	0.6	-0.8	1.6	0.0	-0.3	-0.9	-1.1	-1.3	-0.5	-0.6	-0.8	0.5
3	-0.1	-4.8	-3.7	-2.9	2.5	1.6	3.5	-1.0	-0.9	1.5	0.3	2.7	-0.3	-1.5	-0.3	-1.0	-0.5	-0.2	-0.8	-0.3	-0.3	-0.2	0.0	0.0	-0.7
4	-1.0	-2.2	-2.4	-2.8	-1.1	1.3	-3.3	1.8	0.5	1.2	-1.9	3.5	-0.4	1.4	-0.4	-0.8	0.0	0.1	1.9	0.0	0.8	0.9	0.6	1.5	1.4
5	-6.7	-2.6	-0.9	-0.7	0.1	-1.0	-0.3	1.7	1.0	1.8	1.4	1.9	-0.6	-1.1	0.5	-0.8	0.9	0.7	0.1	-0.6	0.0	-1.4	-0.3	-0.3	-0.7
6	5.8	2.8	-5.8	-0.5	2.7	2.5	-0.8	0.2	-0.5	-1.1	4.2	-0.6	0.5	0.6	0.3	-0.2	-1.3	0.5	-0.6	-0.1	-1.0	-0.3	0.4	0.9	1.0
7	-1.5	4.1	-4.0	2.9	0.1	-1.2	-0.4	1.5	4.1	3.7	1.5	1.1	0.8	1.7	1.3	-0.6	-0.7	-1.3	-0.6	0.1	-0.6	-0.5	-0.7	0.8	-0.1
8	-3.8	-7.4	3.6	1.6	1.2	2.7	0.5	-2.4	-	-3.5	3.0	-4.4	-	-1.2	-1.9	-1.8	-0.5	0.5	0.9	0.4	-0.8	0.1	-1.0	-0.8	0.4
9	-0.1	-6.4	2.8	4.2	0.0	-1.2	-0.2	-1.4	0.7	-	-2.6	3.7	-	-0.3	-0.5	-1.5	-0.2	-0.2	-0.6	-0.2	-0.6	-0.4	0.7	-0.1	0.7
1910	-5.1	0.6	0.8	1.2	-1.4	-3.2	-0.7	0.6	-2.2	-2.3	2.0	4.6	-0.7	-1.5	-0.9	0.4	-1.0	0.1	-0.5	-0.6	-0.9	-0.5	-0.2	0.3	-
1	3.9	-8.9	-1.1	-2.8	-5.1	-	-	-	-	-	-	-	-	-1.0	-0.4	-1.6	1.4	-0.6	-0.6	1.0	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-	-	1.4	-2.0	-0.8	1.7	-1.0	-0.6	-0.5	0.0	-0.6	0.1	0.7	0.8
3	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5	-0.8	-1.7	1.4	0.0	-1.0	0.7	0.6	0.3	0.1	-0.1	0.3
4	-3.7	3.5	0.1	0.5	-5.4	-	-	-	-	-2.7	-0.9	-11.9	-	1.4	0.3	-1.1	0.2	-0.2	-0.2	-0.6	1.0	0.2	0.3	0.0	1.4
5	8.3	0.1	7.6	-3.7	2.0	1.4	0.6	1.7	-0.2	1.3	-5.1	-3.5	0.6	2.4	0.5	0.9	-0.5	0.2	-0.6	-0.3	-0.3	0.8	0.0	0.5	0.6
1916	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.0	-1.2	-0.2	-0.6	-3.0	-1.2	-0.6	-0.7	-0.2	-0.2	-0.3	0.8
Mittel	60.2	60.9	61.9	60.0	58.7	55.5	54.3	54.7	56.5	57.1	56.5	56.9	758.0	55.8	55.2	55.6	57.4	59.2	60.8	62.1	62.2	62.0	60.4	59.0	57.9

Jahr	Nashville Δp												Nertschinsk Δp													
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-1.8	1.0	-0.9	-0.5	-0.9	-0.1	-1.1	-1.5	-1.2	-0.3	-0.6	-1.5	-0.8	1.8	-3.0	-0.3	-2.2	0.4	-1.4	0.3	-2.0	-3.3	0.7	-4.1	-2.1	-1.3
8	2.1	-1.5	0.6	2.0	-3.0	-1.2	-0.2	-0.5	-0.9	-2.1	-0.9	0.0	-0.4	0.8	1.0	-2.7	-2.0	-2.8	-0.3	-1.9	-0.2	-0.7	-2.9	1.2	-1.3	-1.0
9	-2.4	0.9	-2.4	-1.3	-0.2	0.4	-1.1	1.0	-1.1	-0.5	-1.1	0.7	-0.7	1.8	-0.8	-2.0	-2.6	1.1	-0.3	-2.0	-0.4	0.2	3.5	-0.8	-2.7	-1.0
1890	2.2	-1.2	0.6	1.4	-0.9	0.8	-0.2	1.1	-0.2	-2.1	-0.1	0.1	0.0	-0.7	-3.2	0.0	-1.9	-0.6	-0.9	0.6	-0.2	-3.3	0.5	-1.0	-1.6	-0.8
1	-1.1	-1.5	-1.4	0.0	1.5	-1.5	0.3	-0.2	1.6	1.2	-0.5	0.7	-0.2	-1.2	0.7	-3.7	0.2	-2.8	-1.3	-0.1	0.0	-1.6	-1.7	2.1	0.5	-0.8
2	-0.2	-0.6	-0.3	0.4	-0.7	-0.5	1.3	-0.1	0.8	-0.3	-0.6	-0.7	-0.2	0.7	-2.2	0.7	-0.7	0.7	-0.4	0.5	-0.2	1.7	-0.3	0.6	2.4	0.2
3	-2.7	0.2	0.1	-2.0	-1.6	-0.4	-0.6	-1.7	-1.8	-0.7	-1.2	1.2	-1.0	1.5	1.0	-0.3	2.3	3.1	0.4	1.1	0.2	-0.5	0.5	1.7	0.7	0.9
4	-0.3	0.1	0.8	-0.2	-0.7	1.1	0.5	-0.1	-0.4	-2.0	0.9	0.4	-0.1	0.3	1.0	2.4	0.0	0.1	-0.8	-1.6	-1.1	2.4	4.8	2.6	1.2	0.9
5	-1.3	1.4	-0.5	-1.8	1.1	1.0	-0.3	-0.9	-0.1	0.3	0.3	-1.6	-0.4	-0.5	0.1	0.1	-1.4	0.3	1.0	0.8	-0.1	2.4	-0.8	0.3	1.8	0.3
6	0.2	-3.1	-0.1	1.7	0.3	-0.1	1.1	0.8	-1.1	-1.0	1.3	1.8	0.1	0.5	4.0	1.8	1.0	-1.0	0.7	0.1	-0.3	1.0	0.9	-0.3	0.8	0.7
7	0.7	-2.3	-1.1	0.6	0.9	-0.3	-1.0	-0.5	1.5	-0.7	0.0	-1.0	-0.3	-2.6	1.2	4.5	1.6	-0.7	0.3	0.8	-1.0	-2.0	-1.3	2.3	2.1	0.4
8	-1.9	0.5	1.0	0.2	-1.4	0.1	-0.1	-0.4	-0.8	-0.7	-0.5	-0.1	-0.4	0.0	-1.4	2.1	-1.0	0.7	0.3	0.4	2.3	0.5	0.3	0.3	0.3	0.4
9	0.5	-0.3	-1.7	0.7	1.1	1.9	-0.3	-1.2	0.5	1.0	-1.6	0.4	0.0	-0.3	1.9	0.0	-1.2	0.3	0.6	1.6	0.8	0.7	1.3	1.3	-0.9	0.5
1900	-0.2	-1.8	0.7	-0.6	0.4	-1.4	0.4	1.7	0.6	0.3	0.2	-0.2	-0.1	3.6	-0.8	0.4	2.2	-0.3	2.8	-0.4	0.3	2.2	-1.1	-3.4	2.1	0.6
1	-0.2	-0.2	-2.5	0.3	-2.8	0.1	-0.6	-0.8	0.0	2.3	1.5	-1.1	-0.4	0.9	3.0	0.2	0.3	1.8	2.3	0.3	-1.0	2.5	-0.5	-1.7	3.1	0.9
2	1.0	-2.4	-1.1	-0.2	1.1	-0.9	0.9	-0.7	-1.2	0.2	-1.2	0.0	-0.4	-0.8	0.4	-3.6	0.1	-1.4	1.0	0.0	0.4	2.2	1.7	0.9	1.2	0.1
3	-1.9	0.4	2.5	-1.5	1.3	-0.9	0.2	-0.3	1.4	1.0	0.7	0.6	0.2	1.7	2.2	1.7	-0.3	1.1	0.4	0.4	-1.5	-1.5	-0.7	0.1	-1.8	0.1
4	-0.8	1.4	-0.4	0.2	-0.3	0.8	0.9	1.4	1.0	0.7	-0.5	-1.0	0.2	1.8	-3.2	-1.1	1.2	-0.7	-0.9	-0.1	0.1	-0.9	0.6	-1.5	1.8	-0.3
5	3.4	3.2	0.4	1.9	-0.4	-0.3	-0.8	-0.4	-0.2	1.0	-0.5	0.5	0.2	-3.6	0.2	2.7	1.9	-1.4	0.7	0.5	0.5	-1.4	-2.6	0.3	1.3	-0.2
6	0.9	3.1	0.5	1.7	1.1	-1.0	-0.9	0.0	-1.0	-0.8	0.9	1.8	0.4	-0.4	1.7	-1.2	2.9	-0.6	-0.2	-1.2	0.5	0.1	0.0	2.1	-2.8	0.0
7	2.0	0.4	1.1	-0.7	0.1	-0.9	-0.6	0.8	-0.4	0.7	0.2	-1.4	0.1	-1.2	2.6	0.7	0.7	-0.7	0.7	1.6	-1.8	2.3	-0.8	-0.2	-0.4	0.2
8	-1.1	0.4	0.9	-0.5	-1.0	1.6	1.4	0.0	0.5	0.9	-0.4	0.2	0.2	2.2	0.2	0.3	-1.3	1.3	0.9	-1.6	0.6	-1.2	0.6	-1.4	-2.3	-0.2
9	1.1	-2.7	-2.5	0.3	-1.3	0.3	-0.7	0.1	0.5	1.1	1.9	-0.9	-0.3	-0.8	-3.8	-0.6	-0.8	1.2	0.9	1.0	1.5	-2.3	0.9	-3.2	0.8	-0.5
1910	0.7	1.8	1.7	-1.8	1.2	-0.3	-1.0	0.2	0.4	-0.4	-1.9	0.8	0.0	-0.4	-2.0	-0.9	-0.5	0.4	-2.7	-2.3	1.8	1.6	1.9	-0.6	-0.1	-0.4
1	2.4	1.3	0.7	1.2	2.1	0.0	1.1	0.1	0.1	-0.4	0.6	0.6	0.8	-1.2	0.9	0.8	0.4	-0.5	0.0	-0.2	-0.1	-0.1	1.3	0.7	1.1	0.2
2	-0.2	-1.8	1.2	0.2	-0.2	1.5	1.0	0.0	-0.7	0.7	1.8	0.4	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-0.1	0.5	2.1	1.4	1.5	1.9	0.9	0.8	0.4	-0.8	1.3	0.5	0.8	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-2.5	1.0	1.7	0.9	3.9	0.7	-0.1	0.8	1.6	-0.2	0.9	0.8	0.7	-2.6	2.3	-2.6	1.2	0.0	-1.9	0.3	0.0	0.7	0.7	0.2	-1.2	-0.3
5	-0.9	0.1	0.2	1.4	-2.0	0.1	-0.5	-0.8	-0.1	0.8	-1.2	-1.3	0.6	-0.6	-4.6	0.6	0.7	0.8	-2.1	-0.1	0.4	-3.7	0.1	1.1	-2.9	-0.8
1916	2.2	1.2	-1.4	-0.5	-0.7	-1.6	-1.1	0.7	0.5	0.7	1.5	-1.3	-0.1	-	-	-	-	-	-	-	-	-	-	-	-	-
Mittel	50.9	50.3	48.8	48.1	47.2	47.2	47.9	47.8	49.0	49.6	50.7	50.8	749.1	10.0	09.8	07.3	03.6	01.4	00.9	01.2	02.6	05.7	07.4	08.1	08.6	705.6

Jahr	Noworossisk ΔP												Obdorsk ΔP													
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.			
	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.			
1887	3.0	7.8	1.2	2.2	2.4	2.5	3.2	1.8	-0.4	0.6	0.2	-1.2	1.9	-0.2	-9.2	-7.1	-0.9	-0.7	-1.0	1.4	4.9	0.4	-3.9	-7.2	-3.1	
8	-0.2	-1.5	-1.0	-2.7	1.3	0.4	0.6	0.4	2.7	-0.2	0.1	2.0	0.2	-2.2	2.0	-4.3	-0.4	-0.4	-1.6	-2.9	-1.6	-4.1	-1.8	-7.9	0.4	
9	3.7	-4.7	0.2	-1.0	-0.3	0.7	0.5	0.7	-0.3	1.5	0.8	5.0	0.6	1.7	0.6	-2.2	1.1	-0.2	1.1	-1.2	-0.2	0.4	4.3	2.9	-1.8	
1890	1.6	4.3	1.7	-0.2	0.1	0.7	-0.3	0.6	1.4	1.1	-0.8	2.7	1.1	3.5	-5.2	-3.2	-2.3	-1.8	1.2	-0.7	-2.1	-1.3	-3.4	5.3	-7.3	
1	1.1	6.9	1.8	0.5	0.5	1.0	-1.0	0.2	-1.3	0.4	0.1	-0.1	0.1	1.5	-7.3	-10.7	-2.7	2.2	0.3	-2.5	-4.4	-5.5	1.2	0.9	-0.3	
2	-2.8	-2.5	-0.4	-0.6	-1.8	-0.2	-0.4	1.0	0.7	-1.0	1.5	-1.7	-0.6	3.0	7.6	-4.0	1.3	-1.7	0.6	0.1	-0.9	0.2	-2.7	4.6	4.7	
3	4.2	0.0	-1.3	1.6	0.1	-0.3	0.6	0.4	-1.0	-1.4	-0.7	0.8	-0.4	6.9	3.5	-9.5	-6.4	-0.7	-0.9	1.4	0.4	-3.5	-0.3	-8.0	-1.8	
4	2.9	-1.6	0.5	0.6	-0.3	-0.8	1.2	-0.7	0.0	-0.5	2.1	-0.2	0.2	-6.9	-5.5	-6.9	-3.9	0.1	0.0	-5.0	-2.2	-2.2	-2.5	-7.6	0.8	-6.7
5	-2.2	-5.0	-4.2	0.7	1.1	1.4	1.3	0.1	2.2	2.1	1.0	-3.2	-0.8	4.9	1.7	0.2	-1.7	-2.8	-2.9	-1.0	-1.8	-5.1	-3.2	-5.4	-1.5	
6	-1.6	1.4	0.7	0.2	-0.7	0.4	0.4	0.9	-1.4	2.0	-0.1	1.7	0.3	-7.6	-1.5	7.3	1.1	0.8	-3.8	-1.7	0.4	0.0	-4.6	-4.4	-2.9	
7	-0.1	0.0	-0.6	-0.2	-2.8	-0.8	-0.7	-0.1	0.2	3.3	3.2	0.0	0.0	6.9	-2.2	4.1	1.1	4.4	-2.3	-0.9	-3.6	0.1	-2.8	-7.1	4.4	
8	3.0	-1.0	-0.3	1.2	-0.4	0.5	-0.4	0.5	0.8	-0.1	3.6	1.0	0.7	-9.6	12.7	10.1	2.6	2.6	-0.2	1.9	2.1	9.1	-0.1	-3.3	-7.8	
9	-1.4	-3.1	-0.9	-0.1	0.9	-0.9	0.1	0.0	-1.2	1.8	-0.1	0.9	-0.6	0.2	5.2	-3.0	-1.0	-1.5	2.3	3.7	-4.6	8.6	2.2	-4.9	9.0	
1900	-1.0	-2.2	-0.9	0.6	-0.9	0.1	0.0	-1.2	1.8	-0.1	1.3	-1.9	-0.4	10.4	6.0	-1.5	-0.4	-1.7	0.4	-2.1	0.0	4.7	1.7	7.1	-1.8	
1	0.2	0.3	-0.2	0.6	-0.7	-1.4	-0.5	-2.0	-0.7	0.6	-1.0	-1.7	-0.6	-1.5	-2.4	-5.3	1.1	1.1	2.8	2.9	0.5	0.8	6.1	-8.0	8.6	
2	-0.4	2.0	1.7	-0.2	-0.3	-0.5	0.4	0.3	2.2	0.7	0.2	-2.0	0.0	-1.3	-4.2	-2.7	5.7	6.2	-0.6	3.1	4.0	-2.7	-0.2	0.2	-1.7	
3	0.7	2.2	3.2	-1.6	-0.1	-2.2	-0.4	-1.2	1.5	-2.4	0.3	0.6	0.0	0.8	-4.4	-1.6	4.8	-0.5	1.8	0.4	3.6	-2.3	-0.2	4.0	0.8	
4	3.0	-2.4	0.4	0.6	0.3	1.3	0.1	0.3	-0.6	-1.1	-2.2	-2.0	-0.2	0.5	4.8	6.0	4.1	-1.6	0.7	-3.5	2.3	1.6	7.0	-5.5	-5.3	
5	-0.1	4.0	0.0	-0.7	1.4	-1.0	0.4	0.5	-0.4	-3.0	-0.3	-0.4	0.0	-9.0	-0.6	5.7	8.9	0.5	-1.6	-2.1	1.9	2.2	3.8	-1.3	-3.0	
6	1.2	-2.2	-1.6	1.8	-3.2	-1.0	-1.5	0.8	0.0	0.7	0.5	-3.6	-0.7	5.8	5.6	-3.4	-1.6	1.8	1.3	2.9	-3.2	1.4	1.1	8.1	-1.3	
7	0.0	-1.3	-1.8	-2.0	1.2	-0.6	0.1	1.0	0.8	1.8	0.1	-0.1	0.0	7.0	1.4	-2.0	-0.9	-5.0	1.1	4.4	0.1	3.3	1.4	12.8	7.0	
8	-0.5	-2.8	2.6	-1.2	2.7	0.8	0.0	-0.2	-0.7	1.9	-1.7	0.3	0.1	-2.4	4.5	0.8	0.8	-2.7	0.5	1.6	-0.9	-1.3	-3.8	-0.6	2.4	
9	1.0	-2.7	1.5	0.4	1.7	-0.3	0.0	-0.4	-2.7	-2.1	-4.8	-0.8	-1.0	0.5	2.4	9.7	3.5	2.5	-0.2	-2.3	4.1	1.2	5.2	-2.4	-0.5	
1910	-2.6	1.2	0.4	0.5	-2.1	-1.0	-1.3	-0.2	-0.7	-0.2	-2.7	2.5	-0.5	1.7	5.7	2.8	-0.8	2.2	-0.1	1.1	1.8	0.6	-3.3	11.9	1.1	
1	-2.4	-0.8	1.0	-1.3	-1.8	1.7	2.0	-0.4	-0.7	2.2	0.9	-0.2	0.0	1.4	-1.6	0.2	-5.6	-0.1	-0.1	3.9	2.6	4.0	-4.9	-1.0	4.8	
2	-0.4	-2.0	1.2	0.1	1.1	-0.9	-0.6	-0.1	-0.5	0.2	-0.3	0.7	-0.2	-4.6	-4.8	4.0	-5.1	3.9	1.3	-1.5	4.6	5.4	8.2	6.1	5.9	
3	0.5	2.2	4.4	0.3	-1.9	1.5	-1.0	-1.1	-0.9	1.2	0.2	-2.4	0.2	-	-	-	-	-	-	-	-	-	-	-	-	
4	-2.0	3.3	-2.1	1.1	1.5	-2.7	-1.9	0.6	-0.2	-1.2	-3.0	3.1	-0.3	-11.3	-6.7	3.8	-1.7	-1.7	0.8	-1.4	2.0	-2.2	1.3	2.1	-1.0	
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1916	0.6	1.0	-1.2	-1.3	0.6	1.8	0.0	-0.9	-1.4	0.9	1.6	-1.3	0.0	-	-	-	-	-	-	-	-	-	-	-	-	
Mittel	61.3	60.2	59.0	58.2	57.8	56.5	55.1	56.1	58.9	61.0	61.3	61.2	758.9	57.5	57.1	58.8	58.9	57.2	55.2	54.0	54.6	55.0	55.5	55.0	55.1	58.2

Jahr	Palermo Δp													Perth Δp												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	0.0	4.1	0.6	-0.2	0.9	1.1	0.6	-0.4	-1.6	-0.7	-3.2	-1.8	-0.1	0.5	0.1	0.8	0.7	0.6	1.1	0.1	-1.3	0.7	1.6	-0.1	1.2	0.5
8	2.5	-3.7	-1.0	-0.7	1.3	-0.4	0.3	0.9	0.9	0.4	1.6	3.5	0.4	-0.7	0.9	1.5	0.5	-0.1	0.2	2.4	1.5	0.7	1.4	-0.2	0.9	0.8
9	-2.3	-4.1	-1.9	-1.6	-2.5	-0.6	0.0	0.7	-1.4	-1.0	5.5	2.0	-0.6	1.8	0.4	1.7	-1.3	-2.0	-3.2	1.3	0.0	-1.4	-0.3	-2.1	-1.1	-0.5
1890	3.5	-1.7	-1.2	-2.0	-1.4	1.0	-0.3	-0.2	2.5	1.5	-2.6	-4.3	-0.4	-0.8	-1.0	0.6	-0.5	-1.8	-1.6	1.0	-0.5	-1.8	-3.6	1.1	-0.4	-0.8
1	-2.0	5.2	0.5	-1.0	-2.2	0.2	-0.2	0.1	1.4	-2.0	-0.4	4.0	0.3	-0.2	0.7	0.5	0.7	-1.3	0.5	3.4	2.5	1.5	0.5	1.1	1.6	0.9
2	-3.8	-3.1	2.0	-1.0	0.5	0.1	-0.3	0.1	0.3	-0.9	2.4	-1.1	-0.4	-0.1	0.5	-2.3	1.5	0.5	2.8	-0.7	-2.8	0.2	0.7	-0.4	-0.1	0.0
3	-6.2	1.5	2.7	2.3	0.0	-0.8	-1.2	-0.3	-0.6	0.5	-2.2	0.0	-0.4	-1.2	-2.0	0.7	-3.2	-2.2	0.9	-2.1	1.9	-2.2	1.2	0.0	-1.0	-1.0
4	0.0	2.4	0.1	-0.3	-1.4	1.4	0.3	0.3	-0.3	-0.5	0.9	-2.8	0.0	-0.1	1.5	-0.3	0.8	1.2	0.7	1.8	-0.6	0.1	0.4	-0.4	-0.8	0.4
5	-7.1	-4.7	-2.4	0.2	0.8	0.4	0.2	0.4	2.5	-2.0	2.9	-2.3	-0.9	-0.2	0.6	-0.1	1.4	2.3	0.0	0.4	-2.1	0.2	0.6	0.8	0.5	0.6
6	0.5	4.6	-0.4	1.0	-1.0	0.0	0.4	-1.0	-1.0	-0.2	-2.9	-2.0	-0.2	-1.7	-0.1	-1.5	0.9	1.4	-0.7	-0.5	1.2	2.2	1.1	0.1	1.4	0.3
7	-3.4	3.8	0.6	0.2	-2.7	0.2	-1.4	-0.3	-0.1	-0.1	5.1	3.0	0.4	0.0	0.8	0.3	0.1	1.0	-1.5	1.5	1.6	-0.1	0.6	-0.2	0.0	0.4
8	7.2	-2.2	-3.6	0.4	-0.7	0.1	-0.3	0.2	0.3	-1.8	-0.5	3.2	0.2	-0.7	-2.5	-1.3	2.5	0.2	-0.3	-0.1	-2.8	-0.1	-2.3	-0.3	-0.7	-0.7
9	1.0	1.9	-0.6	1.3	0.8	-0.1	0.7	1.1	-1.4	2.4	1.8	-2.2	0.4	0.2	-0.3	-1.3	-1.6	1.4	-0.6	0.2	1.7	1.3	-2.2	0.6	0.6	0.0
1900	-3.8	-2.6	-1.0	0.5	-1.6	-0.4	0.2	-0.7	2.4	1.8	-2.0	2.6	-0.4	1.1	0.5	1.8	-1.2	1.4	-4.0	-0.8	-1.8	2.1	-0.3	-0.9	1.3	-0.1
1	0.7	-1.6	-1.6	2.9	-0.1	-0.2	-0.4	-0.3	-1.4	-1.7	0.3	-1.6	-0.4	0.4	-1.1	0.0	-0.8	-0.2	0.4	2.1	-0.4	1.1	1.2	0.7	-0.3	0.3
2	3.7	-2.2	-0.4	0.3	0.8	-0.5	1.0	0.2	-0.4	-0.9	-1.0	0.3	0.0	-1.4	0.8	0.6	0.4	-0.3	2.5	1.7	2.3	-0.1	1.5	1.6	0.6	0.9
3	4.4	6.8	2.5	-1.9	0.0	-1.6	0.3	0.6	1.4	0.1	0.3	-3.7	0.8	1.5	0.9	0.4	-1.1	1.0	0.6	0.8	-0.7	-2.4	-1.6	-1.1	-1.4	-0.2
4	-0.8	-3.1	-1.9	0.1	2.6	0.2	0.1	0.9	-0.9	-1.1	0.7	0.9	-0.2	-0.3	0.0	-1.1	-0.8	1.2	-1.3	-1.1	0.7	-0.3	-0.8	1.6	0.0	-0.2
5	1.6	2.7	0.3	0.0	-0.3	-0.6	-0.2	0.0	-0.9	-1.7	-0.7	3.4	0.3	1.3	1.8	2.0	-0.1	-4.8	2.2	0.7	1.8	-0.4	1.4	0.6	0.6	0.6
6	1.5	-4.5	1.4	2.8	2.5	-1.0	0.1	0.4	0.8	0.3	1.9	-3.6	0.2	-0.6	-0.3	0.0	-0.7	-0.5	-0.8	-1.1	1.6	-2.5	-0.5	-0.4	-0.9	-0.5
7	2.6	-4.3	3.1	-3.3	1.6	-0.2	0.4	1.0	0.9	-0.2	1.0	2.1	0.4	0.0	-0.7	-1.2	0.8	0.7	-0.3	-3.4	-1.9	0.3	0.1	1.3	0.7	-0.3
8	2.1	1.5	0.0	-1.2	3.2	1.2	0.2	-0.3	1.5	2.1	-0.1	-1.6	0.7	1.8	-1.0	0.4	0.4	-0.3	0.6	0.9	2.0	1.6	0.7	-0.5	-0.6	0.5
9	0.4	-1.7	-3.7	1.5	0.5	0.9	0.4	-0.9	-0.6	-0.1	-2.3	-0.8	-0.5	0.4	0.7	-1.7	0.1	-1.1	-1.6	2.2	-2.5	-1.4	-0.9	1.1	1.5	-0.3
1910	-0.5	-1.5	1.7	-0.5	-3.2	-0.9	-0.7	0.2	0.5	1.4	-0.5	-1.3	-0.5	-1.0	-0.7	0.2	-0.4	-3.4	-3.2	-2.9	0.0	-0.2	2.2	-1.4	-0.2	-0.9
1	0.3	4.4	-1.2	0.0	-1.8	2.0	1.5	-0.3	0.3	1.3	-0.3	2.1	0.7	-0.4	0.6	0.7	-1.1	0.8	3.1	-1.4	0.9	1.3	1.6	-0.6	0.1	0.5
2	-0.4	0.9	3.1	-0.3	2.2	-1.3	-0.7	-0.5	-0.7	1.0	-1.3	-1.7	0.0	0.8	0.2	-1.5	1.2	0.3	3.3	-3.0	0.2	-2.7	0.4	0.3	0.2	0.0
3	1.8	0.9	5.1	-0.3	0.2	1.4	-0.6	-0.3	-1.9	1.0	3.8	1.6	1.9	0.2	0.6	-1.6	-0.5	3.6	0.8	0.3	-1.8	1.0	0.1	-0.1	-0.3	0.2
4	-1.9	1.6	0.4	4.1	1.7	-0.5	-0.8	0.4	-0.4	-0.8	-3.8	2.4	0.2	1.5	1.3	-0.5	0.8	2.2	3.3	0.5	2.2	3.1	0.4	-0.7	0.0	1.2
5	-6.6	-1.3	-0.8	-0.1	-0.2	-1.0	0.1	-1.2	0.2	-1.9	-1.5	1.1	-1.1	-0.6	-1.2	2.3	0.4	1.0	-3.1	-2.8	-1.0	-3.0	-0.6	0.3	-1.0	-0.8
1916	4.6	-1.1	-3.4	-1.3	0.1	-0.8	-0.4	-0.7	-1.5	2.8	-2.2	-2.1	-0.5	-1.5	-1.2	-0.8	1.0	-2.1	-1.5	-0.1	-1.8	1.6	-1.8	-2.9	-1.3	-1.0
Mittel	57.0	55.8	54.9	54.2	55.2	56.1	55.9	56.2	56.7	56.5	56.2	56.0	755.9	60.4	60.9	62.4	64.6	64.9	64.2	65.1	65.0	64.3	63.4	62.5	60.9	763.2

Jahr	Petersburg Δp												Port au Prince Δp													
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	41	61	-1.6	-3.6	-2.0	-3.2	0.9	-1.9	-1.3	-7.8	-2.5	-6.2	-1.6	-	-	-	-	-	-	-	-	-	-	-	-	-
8	1.0	5.1	4.2	-1.3	-2.1	-1.1	-3.5	1.3	1.8	-6.5	-4.5	4.7	-0.8	-	-	-	-	-	-	-	-	-	-	-	-	-
9	4.5	-6.4	-0.5	-1.8	3.0	2.2	-1.6	-2.9	-1.8	4.0	2.2	8.9	0.8	-1.0	-0.3	-2.0	-1.3	-0.8	-0.2	-0.4	0.2	-0.8	0.0	0.3	-0.3	-0.6
1890	-2.5	8.4	-2.9	-0.4	0.1	-2.1	-1.5	-0.4	0.9	-9.8	4.9	8.6	0.3	-0.1	-0.3	-0.2	1.2	0.9	1.0	0.3	-0.1	0.4	0.8	-0.3	0.0	0.2
1	5.3	2.7	7.1	5.1	-3.3	0.8	1.5	-1.9	-2.0	2.3	4.9	-2.4	0.5	0.2	-0.1	-0.6	-0.8	-0.4	-0.9	-0.4	0.0	0.1	-0.7	-0.3	0.5	-0.4
2	-4.6	-0.6	6.0	-1.2	-1.4	-1.8	-2.0	-0.7	1.3	-2.2	7.4	-2.8	-0.1	-0.5	-0.7	-0.5	1.0	0.4	0.2	0.5	-0.2	0.5	0.1	-0.2	0.2	0.0
3	7.7	-1.8	-5.8	-3.0	3.9	0.1	-0.1	0.7	-7.5	-4.0	-5.1	0.8	-1.2	-0.9	-0.2	0.5	0.3	-0.1	-0.1	-0.7	-0.9	0.2	-1.2	0.3	0.1	-0.3
4	1.7	-8.2	1.4	8.6	0.4	-3.2	0.3	-1.1	-3.3	-1.2	3.6	-0.5	-0.1	0.3	1.4	1.2	0.3	0.2	0.7	0.9	0.8	0.1	-0.1	0.9	-0.5	0.4
5	0.5	4.7	-2.7	-1.1	5.3	1.7	-1.3	0.7	-1.3	-5.5	2.4	0.2	0.3	0.2	0.2	0.7	-0.1	0.7	1.0	0.8	-0.2	-0.1	-0.5	0.1	-1.1	0.0
6	-0.7	4.5	0.6	1.9	-0.8	0.7	1.3	2.0	0.4	0.6	1.9	4.1	1.4	0.1	0.0	-0.1	0.5	0.2	0.3	0.4	0.5	-0.6	0.4	0.1	-0.2	0.1
7	6.9	-4.0	0.7	3.0	1.4	1.3	1.5	2.9	-2.7	3.7	-2.2	4.5	1.4	0.2	0.2	0.1	-0.2	-0.8	0.4	-0.1	0.5	0.8	0.3	0.5	0.1	0.1
8	-1.9	1.0	4.6	3.8	-0.4	1.0	-1.7	4.8	-2.0	0.5	0.8	-10.0	-1.4	0.4	-0.8	-0.4	0.7	-0.1	0.0	-0.4	0.0	-0.2	-0.2	-0.1	0.9	-0.1
9	-7.2	-0.7	-5.3	-3.8	-0.6	-0.3	4.1	-0.8	-2.6	-3.6	-4.8	9.0	-1.4	0.4	0.5	0.5	-0.2	0.8	0.7	-0.4	-0.4	-0.6	-0.2	-0.5	-0.3	0.0
1900	5.1	0.9	1.6	-2.9	-1.2	-0.3	0.2	4.2	-2.3	-2.3	8.3	-4.9	0.5	-0.5	0.2	0.0	-0.3	0.0	-0.6	-0.2	0.3	0.2	0.5	0.4	0.5	0.0
1	0.0	-3.0	1.4	0.6	3.5	3.3	4.1	2.2	5.5	4.9	-9.5	-2.8	0.8	-0.1	-0.4	0.5	-0.4	-0.4	-0.4	1.3	-0.2	0.2	-0.7	0.1	-0.3	-0.4
2	-8.0	3.6	-2.9	4.4	-2.6	-0.2	0.3	0.5	-0.6	-1.1	3.7	0.1	-0.5	-0.1	0.5	-0.2	0.4	-0.4	-0.4	1.3	-0.2	0.3	0.9	1.2	-0.2	-0.4
3	0.0	-4.2	3.9	-3.6	-1.0	2.2	-0.3	4.8	4.4	-2.3	-3.2	7.5	-0.7	0.0	0.8	-0.2	-0.8	-0.5	-0.1	0.0	-0.1	0.9	0.5	-0.2	-0.1	-0.1
4	4.2	-2.3	12.8	2.7	-1.9	-3.6	-1.4	-1.2	7.6	2.1	-5.4	-6.7	0.6	0.2	0.2	-0.6	-0.2	0.1	0.7	0.6	1.2	0.6	-0.8	0.7	0.9	0.2
5	-0.7	-1.7	4.0	-1.2	1.6	3.1	-2.6	1.6	-0.9	-5.2	-0.4	-3.1	-0.5	0.6	0.6	0.4	-0.2	-0.3	0.4	-0.7	0.1	0.4	0.0	-0.1	0.2	0.4
6	-1.9	1.5	-4.8	2.1	1.4	-0.9	1.7	-2.0	4.5	4.6	-1.0	-2.7	0.6	0.3	0.2	0.5	0.6	0.3	-0.3	-0.2	0.2	-0.6	0.2	-0.3	1.4	0.1
7	2.8	0.5	0.7	-0.1	-3.1	1.1	-0.1	-2.3	1.5	3.8	9.6	4.6	1.6	1.6	0.6	1.4	0.4	0.4	0.2	0.5	1.4	0.8	0.6	0.8	0.3	0.7
8	-5.1	-3.9	8.9	1.8	-1.0	2.5	2.0	-2.4	-0.7	7.5	-1.0	2.6	0.9	0.1	0.6	1.1	0.8	1.0	0.8	0.7	0.6	-0.6	0.3	1.0	0.3	0.5
9	2.0	1.8	-2.9	-2.9	2.4	-1.3	-5.1	-0.4	4.0	2.4	-4.1	-2.0	0.0	-0.2	0.9	-0.8	1.1	0.3	0.4	0.5	0.4	-0.2	0.5	-0.1	0.5	0.1
1910	-6.1	3.3	2.4	-0.8	0.5	1.1	-1.6	0.9	3.2	2.5	0.9	-1.9	0.3	0.1	0.7	-0.7	-0.1	0.8	0.3	-0.1	-0.5	-0.2	0.1	-0.2	0.0	-0.1
1	1.9	-3.7	2.2	-3.6	3.3	0.1	2.5	1.3	-1.2	-2.5	-1.9	6.0	0.3	0.5	0.5	-0.4	-0.3	-1.0	0.3	0.2	-0.3	-0.1	0.2	0.0	-1.0	-0.2
2	3.3	-0.6	-0.5	-2.6	-4.5	-0.2	4.0	0.6	0.2	2.3	-1.7	-3.9	-0.3	-0.4	-1.1	0.6	0.5	0.4	0.7	-0.3	0.4	0.3	-0.3	-0.9	-0.1	-0.1
3	5.7	-0.4	-5.6	0.7	1.1	-1.5	-0.8	3.7	3.4	-1.8	-4.3	-3.6	-0.8	0.4	0.1	1.1	-0.2	0.3	0.4	0.5	0.3	0.1	0.9	0.4	0.0	0.3
4	-4.9	-2.7	4.4	-1.4	0.1	2.4	2.2	0.4	-3.5	5.9	0.4	0.9	-0.4	-0.3	-0.2	-0.1	-0.1	0.6	0.1	0.3	0.5	0.4	0.5	-0.5	0.0	0.3
5	-4.2	3.7	-3.4	-0.8	-0.2	0.2	0.3	-0.2	4.3	9.6	-1.8	-2.6	-0.4	-1.5	-1.3	-1.6	-1.7	-0.8	-1.3	-0.7	-1.3	-0.9	-0.6	0.3	0.1	-1.0
1916	-7.5	2.2	4.2	1.8	-0.9	-2.2	-0.2	4.2	-1.4	-1.3	3.2	0.5	-0.5	0.6	-0.7	-0.1	-0.6	-0.8	-1.0	-1.5	-0.4	-0.2	-1.3	-0.6	0.5	-0.6
Mittel	59.7	58.9	59.4	60.2	60.8	58.6	57.3	57.2	59.7	60.7	59.1	59.8	759.3	63.6	63.0	63.4	62.9	62.2	62.8	63.3	62.5	61.5	60.9	61.6	62.8	762.7

Jahr	Port Simpson mit Sitka Δp													Prospect (Bermuda) Δp												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	4.5	2.2	-3.1	-	-0.2	-0.3	-0.4	-	-0.8	1.7	6.3	2.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-0.8	-1.1	-3.1	-1.9	0.8	-0.6	-	-0.5	-1.3	-1.1	4.5	2.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	1.0	1.7	-0.3	-1.4	-2.0	2.7	0.2	0.5	-1.3	5.0	3.5	-3.6	0.5	-0.4	-3.0	-0.4	0.3	2.1	0.0	0.0	0.1	-0.1	-1.3	2.5	-1.0	0.0
6	-3.6	-1.4	2.3	-1.9	-0.4	-1.8	0.4	0.5	2.3	-0.6	5.8	-4.6	-0.3	-2.2	-2.0	-1.6	1.8	0.1	0.8	2.3	-0.4	0.7	-0.5	4.2	-0.5	0.2
7	1.2	-2.2	-3.1	0.7	-0.2	-2.3	-0.9	-1.8	-1.0	-0.1	3.5	0.0	-0.6	-2.9	0.3	-0.1	1.6	0.3	-0.5	-0.3	0.6	0.9	-0.7	1.7	1.0	0.2
8	1.7	-3.2	4.6	1.4	-2.0	0.2	0.1	-0.5	-3.0	0.4	-0.8	3.3	0.2	0.8	-0.7	0.1	-0.2	-2.5	-1.2	-0.3	1.4	0.4	1.8	-0.3	1.5	-0.3
9	-0.3	-1.4	-0.8	-3.4	-1.5	-0.1	-0.4	-2.5	0.5	-0.8	-7.4	-3.1	-1.8	1.4	1.3	0.1	-0.9	-0.9	1.3	0.5	-2.4	-0.3	1.0	-1.3	-1.0	0.0
1900	-3.4	1.4	-2.0	-3.2	-4.0	-3.1	-1.9	-2.3	1.7	-4.7	0.7	1.5	-1.3	-0.1	0.0	-1.1	-0.9	0.6	0.0	0.3	-0.7	-0.1	1.3	1.4	-0.6	0.0
1	1.2	1.4	0.2	-1.1	-1.2	-1.1	-2.6	0.3	1.0	-0.3	-3.4	3.5	-0.3	-4.1	-5.8	-0.4	-5.3	-2.5	-0.5	-1.3	0.1	0.1	-0.5	-4.4	0.5	-2.3
2	3.3	-0.5	-4.1	-2.6	-0.9	-1.8	-1.6	-0.8	1.2	0.7	-1.8	-2.8	-1.8	-1.9	-5.3	-1.1	-0.9	-0.9	-1.0	-1.3	-2.2	-0.3	-0.7	-0.8	-0.3	-1.3
3	-3.1	5.7	2.0	0.2	-1.2	-1.1	0.9	-1.5	0.0	0.2	-1.8	4.8	0.5	-2.2	2.1	1.7	-3.5	-1.4	-1.8	-1.3	-0.7	0.7	-1.3	-1.1	-1.3	-0.8
4	3.3	-4.4	-2.6	1.7	2.4	2.5	0.2	2.8	1.5	-1.1	-3.4	-1.3	-0.1	-0.2	0.5	0.1	0.3	-1.2	-0.2	0.0	1.9	1.2	-1.8	-1.9	-0.3	0.2
5	5.9	1.4	-4.3	0.4	0.1	1.5	0.9	-1.8	-3.8	3.7	3.2	-1.3	0.5	-0.4	1.8	1.1	-0.7	1.1	-1.0	0.3	0.1	1.2	0.5	-1.1	0.7	0.2
6	-1.6	-0.9	2.8	1.7	1.1	-2.6	1.9	0.0	-2.1	-0.3	2.7	1.0	0.2	0.1	-0.5	1.1	-0.2	1.1	-0.7	1.5	0.9	-0.8	1.0	-0.1	1.0	0.2
7	5.5	1.1	-0.8	2.2	1.8	-0.6	-0.1	-0.8	1.7	2.2	0.4	-3.3	0.7	2.2	1.3	-0.1	-2.5	0.6	-0.5	-0.8	0.9	1.4	-0.5	-1.6	1.5	0.2
8	1.5	1.1	1.8	-0.9	-0.2	1.0	1.0	1.3	-0.3	2.5	1.7	3.0	1.2	1.4	1.8	2.9	1.1	0.8	1.3	0.0	-0.2	-0.6	-1.3	1.7	1.3	0.7
9	-1.6	-5.2	-1.0	6.2	0.1	0.4	-0.9	-1.8	-1.6	-0.8	0.2	6.8	-0.1	-1.7	-2.6	-3.4	3.6	-0.7	1.5	-0.5	-0.7	-0.3	0.8	1.4	-4.6	-0.3
1910	-3.6	1.3	-2.3	-0.1	3.7	0.3	1.2	4.7	5.0	-2.3	-0.6	-0.1	0.5	2.1	3.8	0.9	0.3	1.1	1.5	1.3	1.6	-0.1	0.3	-4.6	0.2	0.7
1	0.8	3.1	2.2	2.4	1.0	1.2	2.9	2.5	2.6	3.5	2.1	-1.2	1.9	3.4	1.3	0.4	2.6	1.1	-0.5	0.5	0.1	0.7	0.0	0.9	1.8	1.0
2	1.0	-0.2	6.8	-0.2	-0.5	1.3	2.8	0.2	1.9	-4.1	-2.7	-3.6	0.2	-1.7	1.8	2.9	3.1	1.6	1.0	-0.5	0.1	-0.6	0.5	1.4	3.0	1.0
3	-12.4	8.0	3.9	-1.9	0.3	-1.2	0.8	1.3	-3.4	0.7	-6.4	-3.0	-1.2	3.9	0.0	6.2	0.8	0.1	1.0	0.5	0.6	0.9	-0.2	0.7	-1.0	1.3
4	-5.3	1.6	3.9	0.9	3.3	1.8	-2.4	1.6	-1.5	-3.6	-1.9	7.1	0.4	-4.2	1.0	-0.6	1.3	1.8	1.3	0.5	2.1	0.4	0.5	1.2	0.5	0.5
5	-3.5	-3.5	1.5	0.1	-1.5	2.4	0.0	-1.5	1.1	-4.6	-3.7	-4.5	-1.4	-0.1	-0.7	-7.5	0.1	-1.7	-1.5	-0.3	-1.2	-4.1	0.5	-0.3	-1.3	-1.5
1916	7.9	3.2	-3.4	0.3	1.9	1.0	-1.4	0.9	2.2	4.2	0.4	-3.0	1.1	3.7	-0.5	-2.7	-2.2	-0.9	-1.2	-0.3	-0.7	-0.6	1.0	0.9	-1.0	-0.5
Mittel	56.2	57.8	58.7	59.3	60.4	61.8	62.6	62.5	60.5	57.5	55.2	55.4	759.0	66.2	64.5	64.9	64.2	64.7	65.0	66.3	65.2	64.1	63.5	64.1	64.8	764.8

Jahr	Punta Arenas Δp										Punta Delgada Δp																	
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.		
	1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.6	1.5	-6.7	-6.2	1.0	-2.6	-0.2	-1.8	1.1	4.1	-0.9	-6.0	-2.1	
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-2.8	-2.9	-3.2	0.9	-1.3	-1.1	-0.1	0.6	-4.2	-3.0	2.0	-0.4	-1.2		
9	2.8	5.1	4.0	2.6	4.3	5.8	-1.6	4.9	0.7	2.0	-0.9	0.3	2.5	3.3	5.9	0.2	3.6	-1.4	1.0	-1.1	1.0	0.2	3.9	2.6	5.3	1.3		
1890	-2.3	-1.3	1.8	4.7	1.6	-8.7	1.5	0.8	5.4	3.8	-1.5	-10.6	-0.2	0.8	-0.4	0.7	0.0	-1.1	3.3	-0.9	0.4	3.4	-3.9	0.2	1.3	1.3		
1	0.6	-2.8	-0.4	0.7	0.0	-1.1	3.3	4.3	-2.4	-2.2	5.0	3.3	0.7	1.3	-0.7	-3.1	-2.9	0.2	-3.3	-2.9	0.9	1.2	-0.2	-0.2	1.5	-0.6		
2	-0.7	-3.3	0.6	-2.9	-0.2	2.3	2.3	5.3	0.3	0.3	2.4	5.6	7.5	5.0	-3.1	1.5	-4.8	0.5	-4.6	-2.6	-3.0	4.0	1.3	-2.8	1.6	0.9	-2.9	2.8
3	4.4	0.9	-0.5	-3.7	3.9	0.3	0.3	-2.4	5.6	7.5	5.0	-3.1	1.5	1.1	-2.7	-4.3	-1.2	-1.3	-0.6	0.9	0.7	1.2	-2.3	1.0	-2.3	0.8		
4	-2.8	-0.7	1.6	3.3	3.7	-0.2	-4.3	1.7	-3.1	0.5	5.1	0.2	1.2	-0.4	4.6	-0.7	1.3	0.6	1.6	1.4	0.5	-3.0	-4.4	0.7	1.9	0.4		
5	0.2	0.6	-7.8	-2.0	-8.3	-4.5	-1.3	-3.2	0.2	-1.0	4.9	-4.1	-2.2	-2.2	-13.3	1.4	-3.3	0.2	0.4	-0.7	-0.3	1.8	-1.9	-3.4	4.1	-1.4	-2.3	
6	-3.3	2.6	-2.6	1.4	11.4	-	-	-	-	-	-	-	-	-0.1	-1.1	-0.2	4.8	3.4	2.2	0.4	1.3	1.8	1.2	0.0	-2.9	2.4	1.1	
7	1.6	1.1	1.6	-5.2	-0.4	5.2	1.4	-0.5	4.0	-2.3	-0.9	-4.3	0.1	-1.7	2.8	1.4	2.1	-0.5	-0.7	-2.9	0.6	2.3	-3.1	0.1	0.7	0.2		
8	-2.4	-6.5	-2.6	1.3	2.4	6.5	-0.3	5.9	1.7	2.0	0.0	0.9	0.7	0.8	2.1	-1.1	-0.2	-1.3	-2.9	-1.7	-0.9	-2.9	-1.5	-0.3	-0.9	-0.9		
9	-0.7	-3.4	-1.4	-1.0	-5.9	5.7	-7.0	2.3	-0.3	-2.7	-1.3	-1.9	-1.5	-5.1	-8.3	-5.4	0.1	-0.6	2.3	1.1	-2.0	1.7	-4.8	-0.6	-1.1	-1.9		
1900	-6.8	-1.3	2.2	1.4	5.4	4.9	1.1	4.2	3.7	0.9	-6.3	3.1	1.0	3.6	-6.2	-0.7	0.0	1.6	-0.1	-0.7	1.1	1.6	1.6	4.2	0.2	0.5		
1	3.8	-0.6	-1.1	2.2	-0.1	-0.9	-4.9	3.1	0.4	-2.3	1.9	-1.3	0.0	-2.2	-4.5	-3.0	-0.5	-2.7	1.3	0.5	1.2	-0.3	5.7	-2.8	2.4	-0.4		
2	0.5	-4.3	3.9	-3.7	-3.7	1.8	-2.0	-2.4	1.1	-3.5	-0.3	-0.2	-1.1	-0.3	-11.1	0.8	-4.2	3.5	-2.8	-0.8	-1.6	-2.2	1.6	-2.5	0.8	-1.3		
3	1.5	-1.8	-7.8	0.5	-1.0	-3.8	1.3	-3.6	-4.8	0.2	-0.7	-0.6	-1.7	-2.9	0.9	4.3	-0.6	1.4	-3.0	0.4	0.7	0.2	0.7	1.7	1.9	0.5		
4	1.7	2.5	-4.2	4.0	3.7	-2.9	3.3	-1.8	-6.2	-2.2	-1.4	7.2	0.3	2.5	2.2	-0.5	4.3	-0.5	-0.8	-2.2	-0.6	1.4	-0.8	-0.2	-2.3	0.2		
5	1.4	1.3	-0.4	1.6	6.3	-5.7	2.2	-7.2	-5.2	-4.7	0.9	1.6	-0.6	0.2	7.2	0.6	-1.6	2.4	-0.9	-0.6	1.2	1.4	0.4	2.5	-3.8	0.7		
6	0.7	1.1	-2.4	-2.6	-2.0	2.8	-0.2	0.7	2.6	1.5	0.0	-2.4	-0.4	1.6	6.8	-1.0	3.1	-2.5	-1.1	1.5	-1.3	1.8	1.7	0.6	0.6	1.5		
7	1.1	0.5	0.7	3.0	-3.5	-0.4	4.6	7.9	3.1	1.1	-1.1	-2.0	1.2	3.6	5.1	6.5	1.0	-3.4	1.1	-0.6	-0.2	0.7	2.5	2.6	0.6	1.5		
8	3.9	3.0	-1.4	-4.2	1.6	-2.3	0.5	-0.3	-2.9	-3.5	-1.6	1.5	-0.4	2.1	9.5	6.3	-0.1	0.3	1.7	0.4	-0.6	-0.5	-3.6	-0.3	3.3	1.6		
9	1.3	1.9	0.0	-0.9	-1.6	-2.3	0.5	-4.6	2.9	2.1	3.7	0.4	0.2	-1.9	0.4	-2.9	-1.1	-2.5	2.1	2.6	0.7	-0.8	4.5	-4.5	-6.5	-0.5		
1910	-8.5	0.6	6.8	3.7	-1.4	-5.9	2.0	-7.9	-1.3	1.6	0.0	6.3	-0.3	4.3	6.9	3.2	-2.1	3.8	1.5	0.4	0.4	0.7	0.1	-0.7	-1.5	1.3		
1	-3.0	-4.7	3.6	-1.3	3.7	1.7	3.6	-2.5	4.7	2.8	0.5	2.5	1.7	2.3	1.7	2.3	-1.4	2.1	1.7	-1.2	-0.9	-0.7	2.6	-0.3	-2.0	0.5		
2	-0.6	-3.8	1.0	2.9	1.2	-1.2	0.6	5.5	-0.5	-1.2	4.4	-0.6	-0.1	-3.3	-10.8	3.3	2.5	-0.2	1.4	0.1	-0.2	1.0	2.9	2.7	2.0	0.0		
3	3.0	-0.9	-0.8	-4.9	-7.0	3.6	-4.3	-1.4	-3.0	-0.2	0.9	3.5	-1.0	-2.2	1.0	4.4	-0.4	3.8	1.7	2.1	3.5	0.9	1.2	-0.3	-2.8	4.0	1.6	
4	1.2	-0.1	3.5	3.3	-0.5	-2.9	2.0	2.3	0.7	2.3	-0.8	3.5	1.2	-2.1	1.0	4.4	-0.3	4.2	3.6	0.2	0.6	0.6	0.1	-0.5	0.6	1.1		
5	2.5	0.2	2.4	-4.1	-7.9	0.1	-5.7	-6.6	-0.4	1.7	-1.6	1.4	-1.5	1.4	2.2	-3.7	-2.7	-3.2	-2.5	0.3	-2.4	0.6	0.3	4.7	4.6	-1.4		
1916	-1.0	3.8	0.6	-1.1	-6.7	2.0	0.0	1.4	-6.7	3.2	-1.3	1.2	-0.4	2.3	5.5	-5.6	-0.1	-0.2	-1.5	2.6	-2.5	-0.4	3.7	-1.6	-8.1	-0.7		
Mittel	46.9	47.2	47.8	48.2	48.8	49.6	49.4	50.0	50.4	50.2	47.2	46.5	7.48.5	65.8	64.0	64.3	65.3	64.8	66.3	67.3	66.1	64.8	62.7	64.1	65.0	765.0		

Jahr	Quixarambim Δ^p										Raugoon Δ^p																	
	J.	P.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.		
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.0	0.8	0.5	-0.1	0.2	-0.7	0.8	0.5	-0.1	1.0	0.3	0.5	-	
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.8	0.8	1.3	0.1	0.7	0.6	0.3	0.0	0.1	-1.0	-1.5	-1.1	0.0	
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.0	0.0	-0.7	-0.1	-0.8	0.6	0.5	-0.4	0.3	0.8	-0.3	-0.2	-	
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.5	0.3	0.2	0.4	0.2	-0.7	-0.7	-0.3	-0.1	0.3	-0.7	0.5	-0.2	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5	-1.7	-2.0	-0.9	0.2	0.2	-0.7	0.5	-0.4	-0.5	-1.7	0.5	-0.8	
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.0	-0.2	0.0	-0.9	0.6	0.6	0.1	-0.3	-0.6	-0.5	0.8	0.0	-0.5	
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.3	0.3	-0.5	-1.2	-0.6	0.4	0.1	-0.5	-0.6	-0.2	0.8	0.0	-0.5	
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	-0.2	-0.5	-0.4	-0.3	-0.2	0.3	-0.5	-0.4	0.0	0.8	-0.8	-0.2	
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.3	-0.5	-0.7	-0.1	-0.2	-0.4	0.2	0.1	0.0	-0.5	1.0	0.0	
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	-0.7	-0.2	-0.1	-0.2	-0.4	0.2	0.1	-0.2	0.1	0.0	-0.5	-0.2	
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5	-2.0	-1.0	-0.1	-0.3	-1.0	-0.4	0.1	-0.3	0.6	-0.5	-0.7	-0.3	-0.2
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.3	0.3	1.3	-0.7	-0.4	-0.1	0.3	-1.0	0.2	-0.1	-1.3	-0.7	-0.8	-0.2
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	-0.7	-0.5	-0.4	-0.6	0.8	-0.4	0.8	0.4	1.0	0.6	0.0	0.0	-0.8
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.5	0.1	0.7	-0.4	0.1	-1.0	0.4	-1.2	-0.5	0.2	0.0	-0.2
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	0.3	0.5	-0.4	-0.3	-0.4	-0.7	-0.8	0.6	-1.3	-0.5	0.2	-0.2	
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	2.1	-0.7	-0.1	-0.3	-0.4	-0.2	-0.5	0.1	1.3	0.3	-1.3	0.0	
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.3	1.3	-0.7	-0.4	-0.1	0.3	-1.0	0.2	-0.1	-1.3	-0.7	-0.8	-0.2	
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	-0.5	-1.0	0.1	-0.3	-1.2	-1.0	-0.8	-0.6	-0.7	0.0	0.7	-0.5	
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	-0.2	0.0	0.4	-0.1	-1.2	-0.4	0.2	-0.6	-0.7	1.1	-0.8	-0.2	
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.5	-0.7	1.0	0.1	0.2	0.6	-0.4	1.2	-0.6	0.3	0.8	-0.3	0.1	
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	-0.2	0.4	0.0	-0.2	0.0	0.1	-0.4	0.0	-0.5	-0.5	0.4	-0.2	
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.0	-1.0	0.0	0.0	-0.2	-0.1	0.6	-0.3	0.3	-0.6	-0.3	0.4	-0.2	
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.9	-0.6	0.0	0.5	0.1	0.6	0.0	1.3	-0.5	-0.8	-0.4	0.5	0.0	
1910	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	-0.7	0.1	-0.1	0.0	0.9	1.3	0.1	-1.2	0.6	-0.6	0.1	-0.1	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	1.5	0.4	0.4	0.5	1.0	0.0	0.4	0.3	1.4	0.9	0.1	0.5	
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.1	0.6	0.6	1.7	1.0	0.2	0.3	0.3	0.6	1.2	0.1	1.0	0.7	
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	0.7	-0.2	0.2	0.5	1.1	0.3	0.0	0.7	1.3	1.4	1.3	0.7	
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.9	1.4	-	1.5	1.5	0.3	-0.7	0.6	1.2	1.9	0.0	0.1	0.9	
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.8	0.6	2.1	1.3	0.2	1.2	0.8	0.4	0.6	-1.4	0.0	0.4	0.6	
1916	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.5	-0.7	0.5	0.3	0.4	-0.7	1.6	0.7	-0.8	-0.2	0.2	-0.6	0.1	
Nittel	42.7	43.1	42.7	43.0	43.8	44.8	45.2	44.8	44.3	43.5	42.6	42.6	743.6	59.7	58.9	57.0	56.8	55.2	53.8	53.8	54.4	55.5	57.4	58.9	60.0	756.9		

Jahr	Rio de Janeiro ΔP										Sensibar ΔP																
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	
	1887	0.6	-0.5	-0.9	-0.3	0.5	-0.2	2.0	-1.0	0.3	-0.2	0.1	0.2	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-
8	1.8	-0.2	1.0	-1.3	-1.3	0.8	2.8	0.5	-0.3	-1.4	0.1	0.8	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	0.6	0.7	0.6	0.4	-0.4	0.4	-0.4	0.1	0.7	-0.8	-0.9	-1.7	-0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	
1890	1.0	-1.5	0.5	0.9	0.0	0.2	1.9	0.1	0.2	-0.5	0.3	-0.2	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	-0.1	-0.4	-0.5	-0.9	0.6	-1.7	-0.2	0.8	-0.8	-1.4	-0.3	0.5	-0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	-1.3	-1.3	-1.5	0.2	0.6	1.1	1.3	-0.3	0.0	-1.0	-0.7	0.3	-0.3	-0.1	-1.3	-0.7	-0.3	0.0	-1.1	-0.2	-1.1	-0.3	-0.1	-0.6	0.1	-0.5	
3	-0.2	0.8	-0.1	1.0	-1.4	0.7	0.1	0.6	-0.4	0.6	2.5	-0.4	0.2	-1.6	0.2	-0.2	-0.1	0.3	0.2	-0.2	1.0	-0.6	-0.6	0.4	0.1	-0.3	
4	-0.9	0.2	0.8	0.2	-0.1	0.6	0.2	1.2	0.1	-0.1	0.8	1.4	0.3	-0.3	-0.3	-0.1	0.4	-0.2	0.2	-0.6	-0.6	-0.9	-0.4	0.1	-0.3		
5	-0.4	0.5	0.2	0.3	1.0	1.5	0.1	-0.8	1.1	-0.2	1.0	0.5	0.4	-0.1	-0.1	-0.5	-0.1	0.3	1.0	0.6	-0.6	0.4	-0.1	0.2	0.0		
6	0.6	0.1	-0.5	0.8	1.5	-0.2	0.8	1.4	-0.4	1.4	-0.1	0.1	0.4	-0.3	0.2	-0.2	-0.8	0.3	0.3	0.9	0.5	-0.1	0.1	-0.4	0.0		
7	-0.2	0.5	1.1	0.5	1.5	1.1	1.1	1.0	2.2	1.4	1.2	0.4	0.6	0.2	0.2	0.5	2.0	0.5	1.2	0.1	0.2	0.2	0.4	-0.4	0.1	0.2	
8	0.4	-0.9	-0.9	-0.4	-0.2	0.4	-0.9	-0.4	1.5	1.7	-0.3	0.4	-0.1	0.2	0.1	-0.7	-0.6	-1.0	-0.1	-0.7	-0.1	-0.8	-0.4	-0.9	-0.4	-0.5	
9	-1.0	0.3	-0.5	-0.8	-0.1	-1.4	-1.3	-2.3	0.9	-0.1	-0.6	-0.2	-0.6	0.2	-0.8	0.0	-0.1	0.0	0.7	0.6	0.5	1.2	0.1	0.4	-0.1	0.2	
1900	-0.3	1.1	0.2	0.0	0.7	1.2	1.0	0.8	2.0	0.1	2.9	-0.6	0.3	0.2	0.4	0.5	0.7	0.0	0.4	-0.2	-0.1	0.4	0.4	0.1	0.2		
1	-0.8	0.8	1.2	-0.5	0.8	-0.1	1.8	0.5	0.6	0.3	0.5	0.1	0.1	0.3	0.2	0.0	-0.3	-0.2	0.7	-0.2	0.2	1.0	0.4	0.2	0.1	0.2	
2	0.0	0.0	-0.2	-1.5	0.0	-2.9	-1.8	-0.9	-1.0	0.2	-2.1	-1.1	-0.9	-0.1	1.5	-0.2	-0.3	-0.2	-0.8	-0.7	-1.1	-0.3	0.1	-0.1	-0.4	-0.3	
3	0.4	0.1	-0.7	-0.9	-0.2	-0.1	0.7	0.7	-0.8	0.3	-0.2	-0.9	-0.1	0.2	0.9	-0.2	-0.8	-0.7	-0.8	-0.4	-0.8	0.2	-0.4	-0.1	-0.4	-0.3	
4	0.6	0.4	0.2	0.5	-0.8	0.1	1.6	-0.2	-0.8	-0.1	-0.3	-0.3	0.1	-0.3	-0.8	-0.7	-0.1	-0.2	1.0	-0.2	0.5	1.0	-0.6	0.9	0.1	0.0	
5	0.2	0.2	0.2	0.5	-0.8	0.7	-0.9	-0.7	0.9	-0.3	-0.2	-0.1	0.0	0.2	0.4	0.5	0.4	-0.2	-0.8	-0.2	-0.8	-1.6	-0.9	-0.9	-1.1	0.2	
6	-0.4	0.1	0.0	0.1	1.1	-0.8	0.9	-0.8	-1.0	-0.6	-0.9	-1.0	-0.3	-0.1	-0.3	0.3	0.4	0.3	-0.3	0.1	0.2	0.2	0.1	1.7	1.4	0.2	
7	-0.1	-1.1	0.2	-0.4	-1.0	-0.9	-1.5	-0.1	-0.9	-0.8	0.1	-0.9	-0.6	0.3	0.1	-0.3	0.3	0.0	0.3	0.1	0.2	0.8	0.4	0.0	-0.3	0.0	
8	0.6	-0.1	0.5	0.0	0.1	0.8	-0.1	0.2	-0.5	0.1	0.2	-0.3	0.1	0.6	-0.3	-0.1	-0.6	0.9	0.3	0.4	0.3	0.2	-0.5	-0.3	0.3	0.0	
9	-1.0	-0.6	-1.2	0.5	-0.7	0.5	1.0	2.0	-0.4	-0.6	-0.9	-0.2	0.6	-0.6	-0.2	-0.3	0.0	0.3	0.1	-0.1	-0.2	-0.4	0.3	0.4	0.1	-0.1	
1910	-0.4	-1.5	-0.1	-0.4	0.2	-0.9	-1.8	0.6	-1.9	0.8	-0.3	-0.2	-0.5	-0.9	-0.6	-0.9	0.0	0.2	0.1	-0.4	-0.5	0.0	0.4	0.6	0.3	0.0	
1	-1.7	-0.3	0.1	0.0	-0.6	0.3	-0.1	-0.9	-1.9	0.3	-0.9	-1.3	-0.6	-0.8	-0.8	0.5	-0.3	1.1	-0.3	1.2	1.6	-0.2	0.8	1.0	0.3	0.1	0.3
2	0.0	-0.5	0.9	1.0	0.9	0.6	0.8	-0.8	2.3	1.2	-0.3	0.4	0.6	0.7	-0.3	0.7	0.2	0.0	0.1	-0.1	0.2	-0.6	0.5	-0.1	0.5	0.1	
3	0.3	1.5	0.3	-0.4	0.3	0.2	0.1	0.4	-0.6	0.3	0.1	1.8	0.3	0.6	-0.3	-0.2	0.0	-0.9	0.0	0.6	0.7	0.0	0.2	-0.5	0.1	0.1	
4	0.3	1.1	0.8	1.2	2.1	-0.5	-1.3	0.0	-2.7	0.3	-0.5	1.1	0.1	0.8	0.6	-	0.1	0.6	-0.3	0.0	0.0	0.0	0.2	-0.3	0.8	0.2	
5	0.5	1.9	-0.4	-0.6	-1.7	-0.2	-0.4	-0.4	0.2	0.0	1.4	0.9	0.1	0.8	0.1	1.3	-0.1	-0.2	-0.5	-0.2	0.3	-0.2	0.3	0.2	0.1	0.1	
1916	0.5	-0.8	-0.3	-0.4	0.8	-1.2	0.2	0.9	-0.7	-0.1	-1.7	-0.4	-0.3	0.1	-0.8	0.1	-0.6	-0.6	-1.1	-0.3	-0.1	-0.5	0.0	-0.5	-1.0	-0.5	
Mittel	54.5	55.1	55.8	57.4	58.7	60.4	61.0	59.9	58.5	57.2	55.3	54.8	757.4	58.0	58.0	57.9	58.5	60.2	61.8	62.4	62.3	61.8	60.6	59.3	58.3	760.0	

Jahr	Saratow Δp										Spokane Δp															
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	2.0	3.2	7.3	1.9	1.7	0.1	1.5	0.5	0.7	4.2	1.4	5.4	-1.3	-2.3	-1.0	0.4	-1.9	0.8	0.4	-0.8	-0.9	0.0	-1.2	3.2	-1.0	-0.2
8	-3.4	4.5	-0.2	-2.1	-1.3	-0.4	-2.9	0.8	1.5	-4.9	-4.8	0.4	-1.6	-3.7	-2.0	1.8	-0.3	1.3	-0.2	1.1	-0.6	1.2	3.3	1.7	-1.3	0.2
9	7.0	-5.4	0.2	-1.5	4.5	-2.8	2.0	-0.7	0.5	1.8	4.5	7.7	1.3	1.9	1.5	0.4	2.1	-0.8	2.0	1.3	1.0	1.5	0.9	1.4	0.3	0.7
1890	-2.5	5.2	1.3	0.6	-0.6	-2.7	0.4	2.1	-0.1	-1.9	2.1	4.6	0.3	3.5	4.2	1.0	0.5	-0.1	1.0	-0.9	0.7	1.8	-0.8	2.0	-3.5	1.8
1	9.0	1.1	-1.4	1.5	-0.7	1.3	1.0	-0.7	-1.0	-0.3	-0.3	1.9	0.6	3.5	-5.0	1.0	-0.7	-0.3	1.1	0.1	0.6	-0.7	0.5	0.0	-3.5	-0.5
2	-3.0	-0.9	4.5	-2.1	-0.7	1.1	-0.2	-0.8	0.5	-0.5	6.0	-1.3	0.2	2.7	-0.4	-0.5	0.2	0.4	-0.5	0.9	0.8	0.0	0.5	-2.5	-1.3	0.3
3	3.3	-4.1	-5.4	-3.8	4.0	1.3	0.4	0.6	-1.9	-0.8	-3.8	0.4	-0.7	2.5	0.1	-1.6	-1.5	0.7	1.2	0.4	0.1	-2.3	0.5	0.3	0.5	0.0
4	3.6	-5.5	0.7	1.7	-4.6	0.5	0.5	-2.0	1.5	0.5	-0.6	0.7	0.0	-1.8	0.1	-1.6	-1.5	0.7	1.2	0.4	0.1	-0.5	-1.5	2.0	-0.5	0.0
5	5.7	0.1	-4.0	0.2	2.5	3.2	1.6	0.2	-2.0	1.5	0.5	-0.6	0.7	-2.9	2.9	0.0	1.3	0.7	3.0	0.9	0.6	0.0	2.0	1.3	-1.3	0.8
6	1.2	-1.6	4.1	2.1	-0.4	0.4	-0.7	3.4	4.7	6.9	-2.4	6.6	1.9	-2.1	0.9	-1.0	-2.3	-0.3	1.0	0.1	0.8	-0.3	-0.3	-1.5	-1.3	-0.2
7	6.2	-4.8	-1.0	0.1	1.3	2.3	1.7	0.4	-1.9	0.9	-2.8	4.9	0.5	2.2	-2.7	-2.3	1.8	0.4	-1.1	0.4	0.1	1.0	0.0	-1.3	1.3	-0.2
8	-1.4	5.7	6.8	3.8	0.2	0.0	0.4	1.9	-1.5	-2.8	2.3	-6.1	0.7	1.7	-1.4	0.0	0.8	-0.9	0.0	-0.4	-1.7	-1.5	0.8	-1.3	3.8	0.0
9	-4.9	-1.8	-5.4	1.7	1.7	-1.8	2.7	-0.5	0.5	-1.4	4.8	6.1	-0.7	-1.1	0.1	-1.8	-1.0	-0.3	0.5	-0.1	-1.5	1.8	-1.5	-2.8	0.0	-0.7
1900	9.0	6.0	-0.2	-0.1	-2.1	-1.7	-0.7	2.5	-0.3	-0.9	5.3	-5.0	1.0	1.7	0.6	0.2	-1.0	0.2	-0.8	-1.7	-0.9	-0.7	-2.5	0.0	0.8	-0.2
1	-1.3	1.8	-1.3	-0.5	1.4	3.8	0.7	0.5	1.3	8.3	-6.3	4.0	0.3	-0.3	0.3	1.0	0.0	-0.1	0.0	1.1	0.1	1.0	0.5	0.0	1.8	0.0
2	-5.7	4.8	-1.5	-0.1	0.0	-1.1	0.9	0.3	0.6	-3.0	-1.5	-5.4	-1.1	3.7	-3.0	-1.3	-0.7	-1.1	0.0	0.1	0.6	0.3	-0.8	-3.0	-1.5	-0.5
3	-2.9	-10.3	6.1	1.6	-1.7	1.8	1.1	-0.5	-0.1	-5.6	1.1	3.2	-0.2	0.2	3.1	-1.0	-0.2	0.2	0.5	0.1	-0.7	-0.2	0.8	-1.0	6.4	0.5
4	2.9	-5.0	6.4	5.2	-2.6	-1.4	0.4	0.4	4.4	3.0	-3.9	-6.7	0.2	1.7	-5.5	-3.8	0.3	1.2	1.7	-0.6	0.6	0.5	0.0	0.3	-0.5	-0.2
5	-2.1	2.2	8.8	0.4	1.2	-1.2	-2.0	-0.7	-1.1	-3.2	0.7	-6.2	-0.2	3.5	2.1	-1.0	-0.7	-0.9	-0.8	-0.1	-0.2	1.2	1.5	0.3	1.3	0.3
6	0.2	-5.1	9.4	-1.3	1.7	-2.8	-2.0	-1.0	-1.5	1.9	0.8	-0.3	-0.7	0.2	0.2	1.0	-1.0	-1.4	0.3	0.1	-0.7	-0.5	0.8	0.5	-1.5	0.0
7	3.5	1.6	-1.2	-0.8	-0.8	1.9	0.2	0.4	0.9	2.9	5.7	-3.1	0.4	-1.2	1.5	-2.7	0.5	-0.3	-0.9	-0.5	0.1	0.5	-0.1	1.6	-2.7	-0.3
8	-5.5	0.5	5.8	1.6	-2.9	2.4	0.3	-2.3	0.0	-4.2	-2.3	1.7	0.0	1.4	0.2	0.6	0.9	-0.7	-0.8	0.7	0.0	0.4	-0.7	1.1	1.0	0.4
9	1.9	0.6	5.3	-3.4	0.6	-2.2	0.2	1.0	3.4	6.6	4.3	0.6	0.8	-3.9	-4.1	-0.6	0.7	-0.1	0.6	-0.4	0.0	0.1	-0.3	-2.5	1.1	-0.7
1910	-3.3	9.2	5.3	-0.4	-1.9	0.0	-1.1	1.8	1.5	-1.5	4.1	1.5	0.5	0.6	1.2	1.8	0.9	1.8	0.1	-1.1	1.0	0.3	-0.1	1.0	1.6	0.6
1	0.1	-5.1	2.2	-2.5	-1.1	1.6	0.3	0.1	-1.6	-1.1	1.6	6.3	0.0	0.6	1.2	1.8	0.9	1.8	0.1	-1.1	1.0	0.3	-0.1	1.0	1.6	0.6
2	-1.4	-2.7	1.9	-2.7	-3.1	0.0	-0.1	1.0	2.7	-0.3	0.5	-2.6	-0.6	1.0	2.0	0.4	-2.3	0.8	0.2	0.2	-0.3	1.2	-0.2	0.0	1.1	0.2
3	-1.7	-2.2	4.0	1.9	-2.3	-0.9	-1.9	3.0	-0.2	-5.5	-2.0	-8.1	-2.1	-0.5	1.8	-1.4	-0.2	0.7	-1.5	0.7	1.1	0.8	0.9	-2.3	1.3	0.4
4	-7.3	-4.6	-6.0	-3.8	1.2	1.2	0.6	-3.5	0.1	2.8	1.5	7.0	-1.2	-5.5	1.3	2.4	0.8	0.8	0.0	-0.2	0.1	-1.4	-1.8	0.3	0.5	-0.2
5	-3.6	5.2	-3.8	-0.3	-1.2	0.3	-1.2	-2.7	-1.0	5.2	-1.5	-3.8	-0.8	-0.3	-2.9	2.6	-1.2	-1.6	1.0	-0.8	0.6	-1.2	-0.3	-1.1	-1.7	-0.7
1016	-4.3	5.4	4.8	-0.9	-0.1	2.1	-2.3	3.2	-2.2	-0.2	6.3	1.1	0.5	-3.7	1.8	-0.2	1.3	-0.1	0.3	-0.3	-0.3	0.4	0.6	2.9	-2.8	0.0
Mittel	60.0	60.2	60.3	58.0	56.8	53.5	52.5	54.2	57.8	60.9	60.5	61.2	58.2	11.0	11.1	09.7	09.9	09.0	09.2	09.8	09.6	10.4	11.7	11.7	12.2	710.4

Jahr	Stykkisholm Δp												Surgut Δp														
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	
1887	-9.9	4.5	2.7	5.5	1.6	0.9	-2.1	0.7	2.0	3.6	5.0	7.1	0.7	1.2	-6.3	-7.0	-2.9	0.1	2.0	-0.7	4.8	1.4	-3.6	-5.6	-3.1	-1.7	
8	9.1	7.9	5.2	5.9	1.4	0.2	2.0	0.2	0.1	4.7	7.4	7.1	1.9	-0.3	2.7	-	-	-	-	-	-	-	-	-	-	-	
9	-1.1	8.3	2.3	-0.5	-5.5	-6.4	3.3	-4.6	2.3	-2.0	-3.7	-6.7	-1.1	3.1	1.6	-1.0	0.0	-0.7	-3.9	-0.9	-0.5	3.1	2.7	3.0	0.1	0.5	
1890	-12.1	4.0	-7.0	-2.6	-1.1	-3.2	-2.3	-3.5	-5.1	0.5	-6.9	4.1	-2.9	4.0	-6.6	-7.0	-3.4	-3.6	1.0	-1.7	-3.7	-5.7	-4.2	1.1	-2.6	-1.7	
1	3.5	6.6	3.6	3.8	1.5	3.7	-1.1	-1.3	-5.7	-9.8	0.1	-5.2	-1.1	5.0	6.4	5.3	-0.1	-0.5	-0.3	0.5	-3.1	0.0	-2.8	5.9	3.4	1.6	
2	1.3	9.6	3.4	2.1	3.9	1.0	-0.6	0.9	1.7	-0.9	-0.8	8.9	-5.3	8.8	4.0	-7.5	-3.9	0.0	-1.6	-0.4	-0.2	-2.4	-1.8	-7.0	-1.6	-1.1	
3	14.4	-3.1	-2.3	-0.3	-1.0	-0.6	0.9	1.7	-0.9	-0.8	8.9	-5.3	0.8	-5.1	-4.1	-5.7	-2.6	1.7	-2.3	-5.2	0.6	-2.0	-6.2	0.6	-3.2	-2.8	
4	-2.3	-14.2	-8.6	-2.5	3.9	-1.7	-0.6	0.2	7.8	3.8	-9.1	1.2	-2.8	8.2	1.4	3.1	1.3	-1.6	-1.0	1.8	1.0	-2.2	2.3	-2.8	2.2	1.1	
5	11.4	14.9	-1.7	0.9	-1.8	0.3	-1.8	0.3	-4.0	3.9	-2.6	1.7	1.8	-3.8	-0.4	7.4	3.3	3.0	-2.2	-0.3	3.2	1.4	-1.3	-5.6	0.3	0.4	
6	7.3	-5.8	-6.1	-2.5	-0.4	-0.4	-3.8	2.7	0.0	8.8	1.1	-5.1	-0.3	-3.8	-0.4	7.4	3.3	3.0	-2.2	-0.3	3.2	1.4	-1.3	-5.6	0.3	0.4	
7	10.8	-2.7	-2.0	-8.6	-1.3	5.0	-1.4	-8.0	0.7	1.6	4.2	-0.7	0.3	5.9	-1.0	5.3	-1.1	5.0	-0.6	-0.6	4.3	-0.2	3.0	-5.1	6.2	0.5	
8	4.7	-4.2	3.4	-6.4	1.2	-1.9	0.5	-4.7	-3.0	-1.3	-3.7	-3.7	-2.3	-11.1	7.3	10.3	0.4	1.3	-1.5	1.5	1.6	7.2	-3.8	-2.2	-7.9	0.2	
9	3.4	-0.6	6.5	4.0	3.6	-2.1	-3.3	2.9	-1.6	-1.8	-2.7	4.4	1.1	-1.9	3.1	-4.4	0.5	-1.1	2.0	1.1	-0.6	2.3	6.0	-2.7	5.9	0.8	
1900	-3.9	12.9	12.6	-0.5	0.2	0.4	0.9	0.0	-5.0	1.7	-2.8	-5.4	1.0	10.0	4.8	0.2	-2.5	0.1	0.1	-2.4	-2.5	-4.9	2.2	5.7	-3.1	0.6	
1	4.4	8.1	-0.8	4.2	2.7	5.7	4.4	1.2	3.1	-2.2	-2.8	-0.7	2.3	-4.1	1.3	-4.5	1.4	3.2	1.8	1.6	-0.8	-0.1	5.3	-7.3	5.0	0.2	
2	-3.3	-10.7	-13.3	2.3	-1.9	4.3	1.4	-1.1	2.0	2.7	-0.1	1.9	-1.4	-4.3	-5.5	-5.5	4.6	3.6	1.1	3.6	2.4	-2.4	-1.6	-2.5	-0.8	-0.6	
3	-6.1	-2.0	-2.4	-7.4	-3.6	-0.7	-0.3	3.5	-1.4	-4.9	3.5	5.0	-1.4	0.0	-0.5	6.6	5.6	-2.7	-1.7	-1.7	0.3	0.0	7.8	-4.3	-4.4	0.4	
4	-0.1	2.2	-7.3	7.4	-0.8	-1.0	-2.9	0.5	-2.1	6.7	0.8	-3.4	0.0	-7.9	2.4	6.1	5.4	1.0	1.1	-1.7	2.6	1.9	4.7	-1.4	-2.9	0.9	
5	8.1	0.2	2.8	-3.0	5.5	1.3	-4.7	2.2	-0.9	-6.5	2.1	3.1	-0.6	4.2	5.0	-4.6	0.1	1.8	-0.4	1.6	-0.2	1.4	1.9	7.9	-0.1	1.5	
6	2.9	-2.6	-7.5	-2.2	4.0	-1.6	5.1	0.6	-1.1	1.2	-3.9	-1.3	-0.5	3.3	2.5	-0.2	0.3	-6.6	1.5	4.4	0.5	2.8	-1.6	11.2	2.9	1.7	
7	-0.5	0.9	-2.7	7.4	-3.3	-1.9	1.8	-0.3	-2.2	4.4	-0.4	-3.1	-0.7	-3.3	5.4	-0.8	2.4	4.0	-0.4	-1.9	-3.0	-1.6	7.0	-1.2	-1.3	-1.4	
8	-3.7	2.3	8.7	-0.5	3.2	4.8	-3.5	-5.5	3.8	-4.4	3.4	4.4	1.1	-0.5	4.0	8.6	0.6	2.0	1.7	-3.1	-4.2	0.3	6.3	-0.4	0.9	1.4	
9	4.3	-12.5	-3.6	3.9	-2.5	-0.2	2.1	3.7	2.8	1.5	10.4	7.3	0.3	1.7	7.6	-2.1	0.1	2.6	-1.8	0.0	1.3	0.6	-4.4	8.5	1.0	1.2	
1910	0.9	-2.1	4.4	3.7	-7.5	1.3	2.2	0.7	-1.3	5.3	-1.5	-7.4	-0.1	1.1	-2.8	-3.2	-3.2	-2.7	2.7	4.5	-1.5	0.2	-4.0	-3.5	5.3	0.6	
1	5.0	1.2	-4.4	2.1	-2.5	0.9	1.8	2.9	6.1	-4.4	1.2	-6.3	0.3	-3.1	-6.2	1.4	-4.7	2.5	0.5	-0.3	3.7	6.4	6.9	6.0	5.3	1.5	
2	4.6	-1.9	-10.8	-5.8	-1.1	-1.0	2.3	-0.8	4.6	1.2	-10.6	-2.4	-2.1	-	-	-	-	-	-	-	-	-	-	-	-	-	
3	0.4	-7.8	0.5	-3.0	-2.6	2.6	1.7	-1.3	1.4	-0.5	-0.1	-5.6	-1.5	-12.4	-10.8	2.1	-4.5	0.5	0.0	-3.7	1.5	-2.0	2.0	-0.1	0.8	-2.2	
4	1.0	-1.4	8.8	-5.0	4.0	0.9	3.2	6.4	-2.1	9.1	10.1	3.2	1.3	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	0.4	-1.4	8.8	-5.0	4.0	0.9	3.2	6.4	-2.1	9.1	10.1	3.2	1.3	-	-	-	-	-	-	-	-	-	-	-	-	-	
1916	-6.6	-3.8	12.7	-0.4	1.7	2.8	-0.8	0.6	3.7	-6.0	1.2	9.6	1.3	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mittel	4.6	4.9	5.2	7.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	7.5	5.9	4.5	6.0	4.4	5.8	5.8	5.2	8.5	5.5	5.3	5.5	5.8	5.6	7.5

Jahr	Sydney Δp													Taschkent Δp												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-0.8	-0.9	0.0	2.4	-0.7	-3.3	-1.2	2.5	-2.1	-1.1	1.2	3.6	0.0	-0.7	1.4	-0.6	-1.2	1.5	-0.7	-0.1	-0.8	-0.7	-1.8	-0.6	-0.5	-0.4
8	-0.2	0.3	-0.7	4.2	0.7	1.9	-0.9	0.5	3.7	2.0	0.2	1.0	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-
9	0.6	-0.7	1.8	1.5	-0.2	-5.5	3.4	0.7	0.2	1.3	-1.0	-1.6	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-
1890	2.4	-0.9	1.1	1.3	1.1	-2.5	-1.0	-1.6	-0.8	-5.3	-1.6	0.3	-0.6	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-0.3	-0.2	2.1	1.9	4.0	-2.8	-0.3	0.5	1.9	-0.3	1.1	-2.3	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-
2	0.2	0.6	-2.1	-1.4	0.1	1.1	1.5	-3.1	-2.3	-0.3	-0.8	-1.7	-0.6	-2.3	-1.5	1.1	-1.4	-1.2	-0.5	-0.7	-0.6	0.5	-0.6	0.3	-1.3	-0.7
3	-2.2	-1.2	2.1	-4.9	-2.7	-0.3	-1.4	1.5	-2.1	-1.8	-1.2	-1.3	-1.2	-1.8	0.0	-1.9	0.0	-0.5	-1.9	-0.6	0.2	-2.5	0.0	-0.5	-0.3	-0.8
4	-0.5	0.9	0.1	0.5	-0.8	-0.5	-2.5	-1.5	1.3	1.7	0.2	2.7	0.2	1.5	-2.0	-1.0	0.1	-0.3	-1.6	-0.3	-0.7	-1.4	-0.5	1.5	-0.2	-0.4
5	0.5	0.5	2.9	1.1	1.2	0.9	-1.5	-1.8	-2.3	1.0	1.9	-2.2	0.2	2.2	-1.9	-4.9	-1.5	0.3	-0.2	-0.1	-0.1	0.7	-1.2	-0.4	-1.8	-0.7
6	-0.2	0.9	-0.6	-1.2	-0.6	-2.1	-2.9	-0.6	2.3	1.5	3.2	1.9	0.2	-3.6	-1.9	-2.3	-0.2	-0.9	-0.4	0.2	0.3	-0.1	2.0	-0.4	1.7	-0.4
7	-1.3	-0.5	0.0	-1.6	-1.0	2.4	1.1	-1.1	-0.4	-2.5	0.0	2.6	0.2	1.1	-1.3	-0.9	0.8	-0.1	0.1	-0.3	-0.4	-0.1	-0.1	-0.6	0.6	-0.1
8	0.4	-1.4	0.1	0.2	-0.7	1.9	-0.6	2.8	-0.3	-2.6	-3.7	0.5	-0.2	2.5	0.5	1.6	1.9	-0.8	0.1	-0.7	0.9	0.6	-1.0	2.6	-0.1	0.7
9	-4.4	2.8	0.6	-1.7	-1.1	-1.0	3.2	0.9	3.2	1.1	-2.3	1.1	0.3	0.5	-3.6	-1.0	1.4	0.5	-0.8	1.3	-0.4	0.9	-0.2	0.0	-0.1	0.0
1900	1.5	1.1	0.1	-1.2	-0.1	-2.1	-1.6	-5.2	1.1	-0.9	0.9	0.7	-0.4	3.0	2.1	0.1	0.8	-0.7	1.2	0.4	0.6	1.5	0.3	0.0	-1.0	0.7
1	-1.2	2.2	-0.4	-1.1	2.0	-0.8	1.7	-0.3	0.8	0.4	3.6	0.0	0.7	-0.1	3.7	1.6	0.8	0.1	1.2	0.5	0.5	0.0	2.0	-1.4	0.1	0.8
2	-2.0	-1.4	-0.3	0.9	1.7	2.8	1.7	2.9	-0.7	0.3	1.3	-1.1	0.6	0.2	3.8	-0.1	0.4	-0.2	-1.3	0.7	0.4	0.8	0.5	-0.9	-1.9	0.2
3	1.4	-1.1	-0.5	-2.1	0.2	0.6	-1.0	1.9	-2.3	2.4	1.4	-1.0	0.1	-2.2	0.4	2.4	1.1	1.0	0.0	0.3	-0.1	0.6	-2.0	0.4	2.0	0.5
4	0.7	-3.6	0.7	3.0	0.7	-0.5	1.6	0.7	0.1	0.3	-0.4	0.5	0.7	0.4	0.0	-0.9	0.8	-0.7	1.2	0.4	0.3	0.4	1.0	-1.2	-1.9	0.2
5	0.4	0.1	1.0	2.3	-2.5	1.9	-0.3	0.9	-2.7	-2.6	-0.3	0.4	-0.1	-0.8	2.7	1.3	0.2	0.7	0.9	0.5	0.8	-0.1	-2.1	0.4	-2.0	0.2
6	0.9	1.2	0.8	-1.6	1.1	1.8	-1.7	2.5	0.8	-0.2	-2.0	2.5	0.6	1.6	-1.2	0.0	1.1	-0.8	-1.0	-0.6	-0.5	0.0	-0.3	0.2	-0.6	-0.2
7	-0.9	0.9	-0.9	-2.3	2.3	2.4	0.0	-3.5	-0.2	-0.7	1.9	-0.4	-0.1	-1.1	-0.9	0.1	-2.4	1.6	0.9	0.4	0.4	1.0	1.7	0.3	0.7	0.2
8	3.7	-0.6	-2.5	1.6	-0.3	0.4	2.5	1.0	-0.7	1.9	3.0	-0.1	0.9	-1.2	-0.7	3.0	-0.6	1.4	1.6	0.1	0.5	0.0	0.9	-1.6	0.2	0.3
9	0.1	-0.2	-0.9	-1.4	-1.9	-0.8	-1.2	-0.8	-0.2	-0.6	0.1	-0.7	-0.6	1.0	-0.3	0.8	-1.5	1.5	0.3	0.7	0.6	0.2	0.2	-1.7	-0.7	0.1
1910	-0.2	0.7	1.4	1.7	-0.6	0.3	-3.7	1.5	2.6	0.0	0.7	-3.8	0.1	-2.1	1.1	0.2	0.5	-1.1	0.2	-0.7	-0.1	-0.3	-0.1	0.4	3.5	0.2
1	1.3	-0.7	-0.5	-2.7	-1.5	0.2	0.1	2.1	-0.6	1.0	-0.1	-3.8	-0.4	-2.7	-0.9	-2.0	-0.2	-0.3	-0.2	1.7	0.4	-0.1	1.8	1.5	1.8	0.1
2	0.5	1.9	-1.3	0.1	1.3	3.9	-0.8	-4.4	-0.4	0.2	0.5	0.1	1.2	-1.6	1.5	-0.7	0.4	-0.7	-0.8	0.4	1.4	-0.2	0.2	0.0	0.1	0.1
3	-0.5	0.5	-2.8	1.3	-1.6	2.3	2.9	-2.6	0.1	0.4	-2.9	1.0	-0.1	0.4	-0.6	1.7	0.9	-1.4	0.6	-1.2	-0.1	0.1	-0.9	0.3	-0.9	-0.1
4	0.6	2.1	-0.1	-2.2	0.7	5.0	0.0	4.7	4.8	6.7	2.6	-0.7	2.1	-0.8	0.6	0.0	-0.8	1.5	-1.5	-1.8	-0.4	-0.1	-0.9	-3.3	2.9	-0.4
5	0.1	-1.0	0.0	0.9	-1.2	-3.2	0.0	-2.8	-4.1	-1.5	-2.4	1.4	-1.1	0.6	2.4	-1.5	-0.6	-0.3	-0.8	0.3	-1.1	-1.1	0.2	-1.1	-0.2	-0.2
1916	-0.5	-2.8	-1.3	-0.6	0.2	-3.3	1.7	-1.6	2.2	-0.7	-2.4	-0.7	-2.4	-1.0	1.0	0.5	-1.9	-0.8	1.4	0.6	-1.9	-2.0	0.0	4.7	-0.2	0.1
Mittel	59.7	61.1	62.4	64.2	65.2	63.4	63.9	64.2	62.3	61.7	60.9	59.5	762.3	24.5	23.6	22.2	20.3	18.8	15.5	13.3	15.2	19.5	24.1	25.3	25.2	

Jahr	Thorshaven ΔP											Tokio ΔP																
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.	Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.	Mitt.
1887	-5.6	2.8	5.0	2.3	0.0	1.8	-4.2	0.9	-1.1	2.7	-0.6	-0.3	0.3	1.1	0.5	-2.6	-2.6	0.8	-1.5	1.6	0.9	-0.6	0.6	-0.8	-2.1	-0.4		
8	6.1	7.8	0.4	1.6	-2.4	1.8	-1.2	-0.5	2.8	0.7	-4.8	-1.7	0.8	-1.6	0.8	0.1	-0.5	-0.9	-2.5	0.9	0.9	-0.4	0.1	-0.7	0.1	-0.3		
9	0.0	1.8	2.3	-1.1	-2.7	-0.9	1.0	-4.4	0.6	-2.4	2.1	1.2	-0.3	0.1	-1.7	0.7	0.2	0.7	-0.5	-0.2	0.2	-1.0	-1.1	0.6	1.0	-0.1		
1890	-4.4	10.4	6.3	-1.2	-1.7	-4.4	-4.7	-2.4	-2.5	-1.1	-3.9	4.0	-1.6	0.5	1.1	0.2	-1.1	-0.3	0.3	1.5	-2.7	-1.3	-1.7	1.1	-1.1	-0.2		
1	2.1	6.1	1.4	5.4	-2.2	3.8	-1.5	-3.7	-6.8	-7.8	-1.9	-3.8	-1.0	-2.5	0.7	-0.1	1.1	-2.2	0.5	-0.8	1.2	0.7	-0.4	-0.9	2.3	-0.1		
2	-3.7	1.4	4.6	2.5	-0.8	-2.3	0.5	-2.8	-9.3	0.3	-0.2	3.1	-0.6	0.6	0.6	-1.1	-1.0	-0.7	-0.2	0.0	1.5	-0.9	-1.6	-2.1	1.1	-0.2		
3	7.1	-5.5	1.4	5.8	1.7	0.6	0.2	1.3	-5.8	4.6	6.1	-4.5	0.3	-2.7	0.1	-1.0	-2.0	0.8	1.4	-0.2	0.9	2.1	1.1	-1.5	-0.3	-0.1		
4	-5.7	-9.3	-3.7	2.0	1.3	-0.8	0.4	-0.2	9.0	5.3	-5.3	1.6	-0.5	-1.3	1.3	0.3	0.0	0.8	1.7	0.6	-2.2	0.6	1.0	0.5	0.0	0.3		
5	5.5	13.4	-2.6	0.4	3.6	0.9	-2.5	2.0	-0.4	-0.1	-1.9	0.9	1.1	-0.8	-0.6	0.2	-0.6	1.3	0.4	-0.7	-0.1	1.3	-1.3	-0.3	1.5	-0.2		
6	7.7	4.4	-6.9	0.5	5.4	-0.5	1.2	2.3	-5.2	-0.1	5.8	1.1	1.3	-3.3	1.7	1.3	2.4	1.6	1.6	-0.8	0.7	-1.4	0.2	-1.7	0.5	0.2		
7	9.2	-0.3	-3.9	-1.8	-1.9	1.4	-0.2	-3.4	-2.0	4.6	7.2	-0.4	0.6	2.0	0.5	3.1	-0.6	-1.6	-0.4	0.5	0.3	0.2	-0.4	-0.3	1.1	0.4		
8	0.8	-5.0	3.7	-2.3	-2.4	-1.2	1.5	-1.9	-1.1	0.4	-1.5	-2.5	-1.0	1.7	-2.8	0.4	1.5	-1.6	0.0	0.7	0.4	-0.7	0.0	1.1	-1.3	0.0		
9	-0.5	1.3	5.6	-1.1	3.9	1.4	0.3	6.1	-5.9	-1.4	-2.9	4.8	0.9	-1.0	2.0	-0.9	0.1	1.1	0.5	-1.9	1.3	1.2	-1.3	-0.5	0.5	0.1		
1900	-1.4	1.2	4.0	-1.7	-0.5	-0.6	1.2	3.5	-1.5	-1.4	-0.3	-4.5	0.4	0.9	0.7	-0.6	1.0	-2.1	2.0	-1.3	1.3	0.3	1.5	0.0	0.7	0.4		
1	1.2	10.9	1.8	-3.2	4.9	-2.6	2.3	0.2	-0.7	-2.5	7.7	-3.0	1.4	1.6	-3.8	0.7	1.4	-0.3	-0.8	-0.5	1.2	-1.4	-0.1	-1.3	-0.3	-0.3		
2	1.8	4.4	-3.1	2.1	0.3	3.5	1.6	1.5	2.4	1.3	1.0	2.9	1.6	0.9	0.9	1.9	1.6	0.9	-1.1	-0.2	1.4	0.7	0.1	-0.4	-0.7	0.4		
3	-2.6	-6.2	-4.2	0.2	-1.3	4.7	0.0	-5.6	1.4	-4.7	0.8	1.2	-2.1	0.1	0.9	1.9	1.6	0.9	-1.1	-0.2	1.4	0.7	0.1	-0.4	-0.7	0.4		
4	-5.3	4.5	2.5	-8.7	-2.7	-0.2	0.0	2.1	2.0	-0.7	1.8	1.6	-1.1	0.6	2.1	0.5	1.8	-0.1	0.4	0.2	0.7	-1.7	-0.7	-2.3	0.0	0.1		
5	1.2	0.5	-5.3	1.4	1.5	0.7	-1.6	-0.9	-2.0	5.4	-0.9	4.0	0.3	-1.0	-1.5	3.9	0.1	0.9	-0.3	0.6	0.0	1.0	0.7	1.3	0.6	0.5		
6	-6.2	-4.5	2.8	0.5	0.0	2.4	-2.6	1.6	3.9	-3.3	0.5	2.6	-0.2	0.3	-1.5	-1.3	-1.6	0.8	0.9	-2.0	-1.9	0.6	0.6	1.4	-2.2	-0.4		
7	5.6	-2.4	-0.3	-1.6	0.2	-6.6	3.5	-2.1	0.4	-2.5	1.5	0.3	-0.4	0.8	0.2	0.3	1.0	-2.2	0.0	0.5	1.3	0.3	0.3	0.9	0.4	0.0		
8	1.7	0.4	1.0	6.2	-1.6	0.1	2.1	0.7	-0.8	4.8	0.2	-0.2	1.0	1.5	0.2	0.4	1.2	0.1	-0.5	0.2	1.4	1.0	0.0	-3.2	0.6	0.2		
9	-2.1	7.4	2.6	0.5	3.0	3.0	-4.7	-1.8	4.5	-8.0	2.7	-1.7	0.4	1.0	-1.5	-1.2	-0.7	-0.4	-0.2	2.6	-0.5	-0.6	-0.4	-0.7	0.7	0.0		
1910	-6.9	-43.4	3.9	-2.5	-2.4	-0.9	1.6	2.3	4.5	6.4	1.2	-1.2	-0.7	-0.9	-2.7	-1.5	0.8	0.6	-0.7	-0.2	1.5	-0.1	0.6	-0.7	0.4	-0.6		
1	6.7	-0.2	7.5	2.2	-1.4	-0.9	2.9	1.6	-2.7	4.9	-3.3	-5.6	0.9	1.3	2.8	-0.1	-2.3	2.3	0.1	0.5	0.7	1.4	-1.9	0.3	1.7	0.6		
2	6.0	-4.5	-6.2	5.4	-0.6	-2.1	2.1	-1.1	6.8	-1.0	-0.7	-7.4	-0.3	0.3	-0.2	-1.2	-0.5	-0.5	-1.6	-0.9	0.9	-0.8	0.9	-0.2	3.2	-0.1		
3	-2.5	4.2	-7.7	-3.1	-3.0	-4.0	4.3	3.2	4.4	-0.8	-9.8	3.0	-1.0	0.9	0.6	-1.3	0.6	-1.6	-1.5	-0.6	-2.5	0.0	-1.1	2.1	-0.1	-0.5		
4	3.1	-11.8	6.1	-2.0	0.7	-3.0	-1.0	4.4	-0.4	4.4	-1.7	-4.6	-1.7	0.1	1.7	0.7	-2.3	1.5	0.0	-0.9	0.6	1.4	0.6	0.6	-1.0	0.1		
5	-4.7	-5.8	5.2	-2.5	4.3	2.9	-3.0	3.1	4.6	6.3	6.1	3.5	1.6	1.2	-1.3	-1.7	0.1	1.9	1.0	0.3	-3.0	-0.1	-0.5	2.9	0.2	-0.1		
1916	-6.3	-4.5	5.5	-4.3	-1.1	-1.0	1.1	1.7	-5.5	-4.5	-1.8	-1.7	-1.7	1.2	-1.4	-1.6	1.1	0.5	1.0	-0.2	-1.3	0.6	1.6	2.7	0.6	0.4		
Mittel	51.8	52.6	53.4	56.5	60.0	60.5	58.3	56.6	57.5	55.1	53.2	49.8	75.5	61.2	60.8	60.9	60.3	58.0	55.7	55.7	56.3	58.7	61.4	62.5	61.2	75.0	4	

Jahr	Toronto Δp													Valencia Δp												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-2.2	2.5	-0.5	-0.9	1.4	0.8	-0.2	-0.1	0.8	-1.2	-0.3	0.8	0.1	-1.1	7.7	5.9	2.9	4.0	5.0	0.9	1.2	-0.7	0.8	-4.7	2.6	2.7
8	3.4	0.1	1.5	2.6	-0.2	-1.2	1.1	-0.5	-0.5	-2.7	2.0	-0.8	0.4	6.3	6.6	5.9	2.9	0.7	-2.2	-5.5	6.4	4.1	4.2	-5.2	0.3	0.4
9	-1.7	0.4	-2.2	-0.7	-1.2	0.2	-0.2	1.5	-1.4	0.7	-0.5	1.5	-0.3	5.8	4.9	3.9	-1.5	-5.1	1.9	-0.4	-0.9	1.6	-3.7	7.8	7.4	1.7
1890	1.9	-0.5	-0.3	2.1	-1.0	0.1	0.6	0.6	1.3	-3.6	-0.7	0.1	0.0	-4.6	4.9	-0.7	-4.8	0.7	-0.4	-0.4	0.1	1.4	8.3	0.4	10.4	0.7
1	-0.4	-1.6	1.2	-0.9	2.0	0.1	0.4	-0.5	1.2	0.5	0.2	0.0	0.2	4.7	11.7	1.6	-0.4	-3.3	-0.9	0.1	-3.4	-1.9	-7.2	-2.7	0.8	-0.1
2	-1.1	1.7	0.0	0.9	-1.0	-0.9	2.0	0.1	0.6	-1.4	0.0	0.2	0.0	-0.3	-3.3	3.9	2.1	-1.0	-0.1	0.4	-1.9	-1.7	-2.1	-0.9	2.8	-0.1
3	-3.1	0.9	-0.3	-0.7	-2.7	0.1	-0.5	-0.1	-1.6	-0.6	-0.8	0.2	-0.8	2.2	-7.8	5.4	4.4	0.5	0.1	-1.9	0.2	-3.0	0.6	5.0	2.1	0.7
4	1.0	1.1	-0.4	0.8	-1.1	-0.5	0.4	0.4	-0.4	-3.1	-0.3	0.6	-0.1	-5.6	1.3	0.3	-6.2	0.5	-0.1	-3.2	0.4	4.1	-0.9	-1.6	5.6	-0.4
5	-2.0	-2.0	-0.5	0.4	1.1	2.1	-0.2	-1.7	-1.4	-1.5	2.1	-0.1	-0.3	-4.4	1.8	-4.0	-2.7	3.0	2.2	-3.4	-3.1	1.6	0.6	-4.2	-0.2	-1.1
6	2.5	-4.9	-0.3	1.7	-0.1	-0.1	0.5	0.3	-1.5	-0.1	1.8	2.8	0.2	-16.1	7.2	-1.7	7.4	8.6	-1.9	0.9	5.0	-7.0	-1.1	6.5	-2.7	2.7
7	0.2	0.1	-0.1	1.1	-0.7	-0.7	-1.3	-0.8	2.2	1.3	-0.5	-0.6	0.0	-1.5	2.1	-7.8	-4.4	-0.1	-0.1	0.2	-6.0	0.4	3.8	5.2	-2.1	-0.8
8	-1.3	0.8	3.0	0.1	-0.7	0.3	1.7	-0.8	-0.8	0.6	0.6	-1.6	0.2	6.3	3.0	-1.9	-1.7	0.8	4.6	4.6	0.5	-0.0	-3.7	-2.6	3.7	0.8
9	1.5	-0.5	-2.3	1.1	1.6	1.6	-0.1	0.2	-0.8	4.1	1.1	-1.1	0.5	-6.1	-7.1	4.7	-3.0	-0.1	2.0	2.8	1.9	-1.9	3.1	3.4	-1.6	-0.1
1900	-0.3	-1.7	-0.1	0.9	-0.2	-0.4	-0.3	1.3	0.2	2.8	-0.5	0.2	0.2	-0.3	-9.8	4.8	1.1	-1.8	-3.4	-0.1	0.5	2.1	1.6	-4.5	-3.0	-0.7
1	-1.1	-2.0	-3.9	1.4	-1.8	-0.2	-0.3	0.7	-0.3	1.3	0.6	-0.1	-0.5	0.0	5.7	-2.1	-4.6	2.4	1.4	1.6	2.4	-6.7	1.1	7.3	-3.1	0.5
2	1.0	-3.5	-1.3	-2.4	1.3	-2.0	0.4	-0.3	-1.3	-0.2	0.3	1.0	-0.5	5.2	-4.9	-1.3	-2.2	3.3	-4.1	1.8	-1.0	0.1	3.0	-6.1	5.0	0.1
3	-3.1	-0.7	4.0	-1.7	4.1	-0.9	-0.6	-0.3	1.0	0.1	0.8	-1.6	0.0	-4.3	1.9	-4.3	-0.5	-3.3	1.2	1.2	-1.6	-5.4	-9.0	5.6	-4.9	-2.4
4	0.7	3.1	1.0	-0.4	-0.2	0.8	0.4	1.0	0.2	0.8	-0.7	-0.6	0.5	-3.3	-10.7	1.3	-0.4	-2.1	0.1	-2.9	1.1	-1.6	4.9	5.7	0.9	0.1
5	2.5	2.6	2.5	-3.0	0.1	-0.4	-0.6	-0.3	-0.5	0.8	-0.7	0.5	0.2	6.0	8.1	-6.4	-4.3	3.8	-2.6	1.7	-2.3	-0.6	6.1	-5.9	5.7	0.7
6	0.5	4.4	1.7	0.3	0.3	-1.2	0.2	0.2	0.7	0.1	2.6	2.7	1.0	-1.2	-1.9	4.5	5.0	-4.3	3.2	0.1	-0.7	4.4	-3.9	-0.4	7.1	1.1
7	3.5	0.8	0.1	-2.2	0.3	-0.8	-1.7	0.4	-2.5	0.3	-0.4	-2.1	-0.4	10.2	3.2	6.9	-4.2	-5.3	-5.0	0.9	1.3	1.2	-8.4	0.5	-5.6	-0.3
8	-2.1	-0.2	0.2	-2.1	-1.5	1.8	2.1	0.8	0.4	2.9	-1.4	-1.1	0.0	3.6	8.1	-1.0	1.1	-2.1	2.5	0.6	1.5	-3.4	1.2	1.8	-1.1	1.1
9	2.5	-3.0	-3.6	0.1	-0.9	0.6	-0.8	1.0	1.0	0.3	3.6	-2.6	-0.3	4.6	4.9	-9.1	-3.1	0.7	1.2	0.0	2.3	1.3	-4.7	4.3	-4.4	-0.1
1910	0.7	1.6	0.5	-2.2	0.3	-0.7	-1.3	0.5	0.7	-1.2	-4.3	0.5	-0.5	-2.7	-10.0	4.7	-2.1	-0.5	-3.0	-2.6	-3.5	6.2	2.7	-5.2	-5.4	-1.7
1	2.0	1.3	-1.1	2.6	1.3	-0.7	0.4	0.5	0.0	1.1	-1.7	2.2	0.8	9.4	5.6	2.0	1.3	0.1	0.3	3.6	-0.1	1.8	0.1	-5.2	-6.8	1.0
2	-0.6	-2.0	5.8	-0.7	-0.9	1.3	1.2	-1.3	-0.5	0.1	-1.5	-2.3	-0.3	-3.8	-11.8	-7.4	14.9	-0.3	-5.6	-1.4	-4.5	3.7	-1.3	4.5	-2.0	-1.9
3	-0.8	-1.5	-0.8	0.3	1.1	1.1	-0.8	0.2	1.2	-2.0	0.6	-0.3	-0.3	-10.1	3.2	-3.8	-3.9	-3.5	2.0	3.8	4.1	-2.4	-4.7	-1.9	9.1	-0.6
4	-3.6	2.5	-0.6	-0.2	2.4	-0.2	0.2	-0.5	1.5	0.3	-0.7	2.7	0.2	3.5	-11.4	-7.2	1.8	4.2	3.5	-3.3	0.1	1.1	3.9	-1.6	-10.3	-1.2
5	0.5	1.5	-2.1	0.3	-1.4	0.3	-1.3	-1.3	-0.3	-0.2	-2.5	-1.1	-0.8	-7.0	-11.1	4.5	5.4	0.5	-0.2	-2.3	2.6	-1.5	1.5	1.5	-7.6	-1.1
1916	3.9	-0.3	-2.4	-2.5	-2.5	-2.0	0.1	-0.8	-2.0	0.2	0.0	-2.8	-0.9	4.0	-2.6	-4.1	0.0	-1.5	-0.1	2.3	-1.1	2.2	-3.8	-6.3	4.5	-1.3
Mittel	52.9	53.3	52.9	52.5	51.5	51.5	51.4	52.1	53.9	53.3	52.8	52.9	752.6	59.5	58.9	58.1	59.9	60.5	61.1	61.1	59.8	61.4	57.8	58.3	56.1	750.3

Jahr	St. Vincent Δp											Washington Δp														
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.7	0.3	-2.0	2.1	-1.2	-0.1	-1.1	-0.3	1.2	2.3	-1.2	1.1	0.0
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	3.5	-1.1	0.2	1.2	0.9	-0.1	-0.2	0.9	-0.9	0.0	0.9	0.4
9	-	-	-	-	-	-	-	-	-	-	-	-	-	2.8	0.1	1.1	3.0	0.0	-0.8	1.2	0.4	-0.3	-1.9	1.5	0.0	0.6
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.4	1.8	-3.1	-1.5	-0.5	1.3	-0.1	0.1	-1.0	-0.9	-0.1	1.9	-0.1
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	0.3	1.2	0.3	1.8	-0.2	1.2	0.1	1.8	0.4	2.2	2.7	0.9
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	1.3	-0.3	2.0	0.3	0.3	2.2	0.3	2.0	-0.9	-0.1	0.1	0.6
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-2.3	1.6	0.7	0.8	-1.7	0.8	-0.1	-0.5	-0.5	0.4	1.0	1.4	0.1
4	-0.1	-0.6	0.3	0.5	-	-0.1	-0.3	-0.6	0.0	-0.2	-0.1	0.2	-	2.0	1.1	2.0	1.0	-1.2	0.8	1.0	0.6	0.2	-1.9	1.2	1.4	0.6
5	-0.5	-1.8	0.4	0.4	0.4	1.1	0.3	-1.4	-0.3	-0.7	-0.3	-0.6	-0.2	-1.0	-1.0	-0.3	0.3	2.3	2.1	-0.1	-0.7	-0.3	-0.4	2.5	0.9	0.4
6	-0.8	-0.4	-0.1	-1.0	0.1	0.3	0.7	0.7	-0.4	-0.5	-1.3	1.2	-0.1	2.5	-4.0	-0.8	3.3	1.3	0.3	1.5	1.1	-1.0	-0.6	3.0	2.4	0.9
7	0.9	0.9	-0.4	0.1	0.0	0.1	-0.8	-0.4	0.1	0.1	-0.3	0.1	0.1	1.8	-0.2	1.2	2.5	-0.2	-0.2	-0.6	-0.2	1.8	1.2	1.0	0.1	0.6
8	-0.4	-2.2	-2.0	-0.3	-0.4	-0.3	-0.5	-0.6	-0.9	0.1	-0.4	0.0	-0.6	-1.3	0.8	4.3	-0.8	-1.2	0.6	1.5	0.6	0.0	0.9	0.4	-0.4	0.6
9	0.0	0.6	0.2	0.2	0.2	0.2	0.2	0.0	0.8	-0.3	0.1	-0.6	0.1	1.5	-0.7	-2.1	1.8	1.6	1.3	-0.3	-1.0	-0.8	2.7	-0.6	0.9	0.4
1900	-0.2	0.1	-0.4	0.6	0.6	0.5	-0.2	0.5	0.5	0.5	0.7	0.1	0.3	-0.3	-1.5	-0.5	0.3	-0.5	-0.7	-0.1	0.6	-0.3	1.9	-0.8	0.1	-0.1
1	0.1	-0.1	0.2	-0.2	-0.1	-0.3	-0.6	-1.1	0.4	0.2	0.3	0.1	-0.1	-2.1	-3.1	-3.3	-2.2	-3.4	0.0	-1.1	0.0	-0.8	1.6	-1.1	-0.7	-1.4
2	-0.4	0.4	-0.3	0.1	-0.2	0.3	0.6	0.2	0.7	0.4	0.2	0.5	0.2	-0.2	-4.8	-1.5	-2.0	1.0	-1.7	0.4	-1.2	-1.5	-0.5	-0.4	-1.1	-1.0
3	0.3	1.0	0.1	-0.1	0.3	0.6	0.2	-0.2	0.7	0.6	-0.3	-0.2	0.3	-2.5	-0.2	3.7	-3.2	3.4	1.7	1.1	-0.7	1.2	-1.0	0.0	-1.0	-0.3
4	0.2	0.2	-0.1	0.2	0.3	1.2	-0.1	1.0	0.8	-0.6	0.1	1.0	0.4	-0.1	2.4	1.6	-0.8	-0.2	0.8	0.5	1.2	0.1	0.4	-2.1	-1.3	-0.2
5	0.7	0.0	0.7	0.6	0.4	0.1	0.5	0.3	0.2	-0.5	-0.6	-0.6	0.3	0.7	2.6	1.5	-3.0	-0.2	-0.8	-0.9	-0.7	-0.9	0.6	-1.1	-0.3	-0.2
6	-0.5	-0.5	-0.6	-0.5	0.3	-1.3	-1.0	-0.5	0.0	-0.7	-0.6	-0.9	-0.6	-0.1	2.7	1.0	-0.3	0.0	-1.3	-0.6	-0.2	-0.3	-1.3	-0.2	0.6	0.1
7	-1.1	-0.8	-0.4	-0.1	0.0	-0.3	1.4	0.9	-0.2	0.4	0.4	0.0	0.1	3.0	0.7	0.8	-2.5	0.1	1.3	-2.0	0.1	-2.0	0.1	-0.9	-1.9	-0.5
8	0.4	0.4	-0.8	-0.1	0.5	0.7	-0.4	0.2	-0.6	-0.5	-0.5	-1.2	-0.1	-2.2	0.4	1.3	-1.6	-1.4	1.7	1.6	0.2	0.3	0.9	-0.6	-0.7	0.0
9	0.6	1.4	0.2	-0.1	0.0	-0.4	0.8	1.5	0.4	0.2	0.2	0.1	0.4	1.0	-3.4	-4.4	0.9	-1.6	-0.3	-1.1	0.1	0.2	0.1	2.3	-3.2	-0.8
1910	-0.2	-0.1	-0.7	-0.4	0.2	0.1	-0.9	-0.2	-0.7	0.5	-0.1	0.2	-0.2	0.1	1.2	0.8	-2.8	0.0	-1.8	-2.1	0.9	-0.4	-1.6	-5.4	-0.5	-0.9
1	0.3	0.2	0.9	0.3	-0.4	0.8	1.5	0.4	0.2	0.2	0.5	0.1	0.4	1.8	1.0	0.0	2.8	1.1	-1.3	0.4	0.1	-0.8	-0.3	0.6	1.7	0.5
2	1.4	0.3	0.8	0.7	0.0	-0.4	0.4	0.4	0.3	0.6	0.4	0.3	0.5	-0.8	-2.7	1.8	-0.2	-0.7	1.0	0.7	-1.0	-1.0	-0.3	-0.8	-0.9	-0.4
3	0.8	0.3	1.0	0.1	-0.3	0.0	-0.2	0.2	0.5	0.4	0.2	0.3	0.3	0.5	0.9	1.7	0.1	0.3	0.8	-0.4	0.5	0.8	-3.0	1.4	-1.3	0.1
4	0.5	1.4	0.7	0.1	0.5	0.2	-0.2	0.7	0.2	0.1	-0.4	0.8	0.5	-4.4	1.2	-0.2	0.3	2.2	-0.1	-0.5	0.1	1.1	-0.2	0.3	1.3	-0.2
5	-0.3	-0.7	-0.7	-0.4	-0.8	-1.0	-0.8	-0.7	-0.9	-0.3	0.1	0.0	-0.5	-0.3	0.5	-3.1	0.4	-1.9	0.1	-1.5	-1.3	-0.2	0.4	-1.4	-1.5	-0.8
1916	-0.2	-0.2	0.0	-0.3	-0.5	-0.9	-1.0	-0.2	-0.8	-0.3	-0.5	-0.7	-0.5	3.4	-1.5	-2.9	-1.9	-1.6	-1.8	0.1	-0.4	-0.5	1.1	1.2	-2.2	-0.6
Mittel	62.3	62.5	61.9	61.8	62.0	62.5	61.7	60.6	60.8	61.2	61.3	62.1	761.7	62.0	61.7	60.5	59.7	58.9	58.9	59.0	59.4	61.5	61.6	61.8	62.1	760.6

Jahr	Wellington Δp													Wien Δp												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	4.6	-0.7	-0.3	3.1	-2.7	-4.5	-3.7	2.8	-7.2	-2.6	-0.2	3.3	-0.6	1.6	8.5	2.8	0.7	-0.7	2.6	2.0	-0.2	-2.1	-0.4	-5.2	-3.3	0.5
8	-3.3	-1.2	-6.2	0.7	2.3	0.1	-1.9	-3.3	4.7	-1.9	-4.2	0.2	-1.1	2.9	-3.4	-5.4	-2.0	2.6	-0.4	-2.1	0.7	2.1	1.3	0.8	3.7	0.1
9	3.7	0.3	-0.2	3.1	2.8	-4.5	3.5	1.6	-0.2	1.4	5.3	-2.4	1.2	2.6	-7.2	0.3	-4.7	-1.0	-0.8	-0.6	0.1	-1.4	-3.4	5.7	6.6	-0.4
1890	-0.6	1.4	3.4	2.5	1.2	1.4	1.1	1.7	1.1	5.5	-0.4	-1.2	0.5	0.5	5.8	0.3	-2.8	-2.4	0.9	0.0	-1.2	2.9	0.8	-3.5	2.1	0.3
1	-0.6	-2.2	-0.1	-1.7	-1.8	1.7	3.6	0.1	3.2	2.3	-2.0	1.4	0.4	-0.2	10.7	-1.9	0.0	-2.6	0.2	0.0	-0.5	2.0	-0.9	-0.6	3.2	0.8
2	0.9	-2.2	3.0	2.7	3.0	-0.5	4.3	-1.3	0.5	3.3	3.3	-4.5	1.1	-4.8	-4.6	1.6	0.3	1.1	0.3	0.3	0.1	0.3	-3.2	4.7	-0.8	-0.4
3	0.9	-3.3	0.8	-0.5	-0.2	0.8	3.2	-0.4	-2.6	3.2	2.1	-2.5	0.2	-2.1	-3.0	4.0	4.5	1.1	-0.4	-1.1	1.4	-2.1	0.0	-1.7	3.7	0.3
4	2.9	-0.4	0.0	0.2	-3.9	-0.5	-2.7	-6.5	-1.0	7.8	-1.0	5.8	0.1	1.7	2.1	2.4	0.0	-1.8	0.0	0.7	0.2	-0.3	-2.0	3.5	1.3	0.6
5	1.7	0.5	-0.9	0.1	-0.5	-6.3	-6.6	0.1	-3.2	-0.5	-2.5	1.6	-1.3	-10.6	-3.0	-2.6	0.8	2.0	0.9	0.0	0.7	3.0	-3.0	3.1	4.2	-1.1
6	-3.1	1.3	-1.4	-2.5	1.0	1.7	-8.0	-0.7	0.1	-0.2	1.6	4.7	-0.4	5.1	7.3	-1.0	2.0	0.5	-0.5	0.4	-1.2	-3.0	-2.7	0.7	-1.1	0.5
7	1.2	-0.7	-3.4	1.5	-3.1	5.6	-3.3	0.0	-2.5	-6.6	-2.9	4.4	-1.0	-5.0	-3.3	-1.9	-0.7	-2.8	1.1	-1.0	-0.5	-0.8	4.1	6.8	4.2	0.5
8	-1.2	-3.6	-0.4	1.5	-2.0	4.7	-5.6	1.4	-0.9	-6.4	-1.8	0.4	-1.1	6.7	-2.4	-2.2	-0.6	-2.3	0.2	0.7	2.1	1.8	-1.3	0.0	4.1	0.5
9	-4.7	1.2	0.4	-0.5	-1.3	2.7	0.8	4.7	3.2	-3.8	-0.7	-1.0	0.1	-3.3	1.0	3.3	-0.8	0.4	-0.2	1.8	1.3	-3.4	3.7	5.1	2.2	0.7
1900	0.7	0.7	3.0	0.8	0.0	4.6	-3.9	-1.7	-1.6	-4.5	0.0	0.8	-0.1	-3.9	-6.5	-0.4	1.1	-0.4	0.1	1.0	0.7	2.3	1.1	-3.0	2.0	-0.5
1	-1.7	-0.7	-0.8	0.6	-0.6	1.6	-4.2	1.6	3.7	3.7	2.4	-11.5	-0.5	2.4	-0.4	-3.0	0.9	1.7	0.8	0.0	0.2	-1.0	-1.0	1.6	-5.8	-0.3
2	-1.0	-1.2	-0.3	-1.1	-7.1	3.6	4.0	1.1	-4.7	-0.7	-0.8	-1.0	-0.7	0.2	-1.3	-0.6	1.4	-0.6	-1.3	1.3	-0.2	1.3	0.2	2.5	1.4	0.3
3	-1.7	2.4	1.7	0.1	0.9	0.2	2.2	-1.5	0.7	9.8	5.4	1.8	1.9	2.6	5.3	4.1	-3.8	-0.4	-1.1	-0.5	0.4	1.9	-2.4	-1.1	-1.8	0.2
4	2.7	0.3	0.3	1.4	0.1	-8.5	7.6	-2.4	-2.6	-3.4	-2.2	-2.5	-0.7	2.1	-7.0	1.7	1.9	2.5	1.3	1.9	0.7	0.5	1.4	0.1	-0.4	0.5
5	-1.8	2.4	2.3	1.4	2.7	-2.6	0.7	1.9	-7.3	-2.0	-2.6	1.9	-0.4	3.8	3.6	0.4	-1.5	2.2	-0.5	1.1	-0.4	-1.6	-2.0	-4.9	5.7	0.5
6	-1.5	-3.2	0.3	-4.1	-1.3	3.4	-5.9	5.0	4.1	1.7	0.3	3.3	0.2	0.8	-3.9	-0.8	3.1	-1.7	0.5	0.8	1.6	1.2	1.5	-0.3	-2.9	-0.1
7	1.9	0.0	2.4	0.7	-1.8	2.9	1.2	-4.1	-6.2	-1.2	5.1	3.4	0.4	2.9	-0.7	4.9	-3.2	0.4	0.1	-0.2	1.5	2.4	-2.4	2.4	-1.8	0.5
8	2.2	5.3	-4.3	-0.1	1.1	-1.7	-1.5	2.3	3.0	0.2	5.6	-1.4	0.9	2.4	-0.8	1.5	-1.9	2.7	1.0	0.2	-0.3	1.5	6.0	3.0	2.0	1.4
9	-3.0	4.8	0.4	0.1	1.5	-1.1	3.6	-1.4	3.0	-0.6	0.6	-0.6	0.6	2.4	-0.4	-5.1	1.9	2.8	-1.7	-1.0	-0.4	-1.6	-0.1	-3.4	4.1	-0.9
1910	0.2	1.6	1.5	-0.1	0.8	0.1	-4.7	-0.1	5.2	1.4	3.6	-1.6	0.7	-3.9	-2.9	4.5	-1.2	-2.7	-1.9	-2.3	-0.8	0.1	2.4	-7.2	-2.8	-1.6
1	1.6	1.8	2.6	-2.5	4.7	-3.1	2.2	1.3	1.8	-0.3	-6.2	-8.4	-0.3	3.4	2.3	0.4	0.5	-0.9	1.4	3.6	0.0	0.1	0.4	-2.2	-0.4	0.7
2	-2.3	0.6	-2.4	-3.2	3.4	-2.0	1.7	1.4	-9.6	-0.9	-0.1	2.1	-0.9	-1.1	-3.6	0.2	1.3	-0.3	-1.7	-0.5	-2.7	-0.2	1.0	-1.1	2.8	-0.6
3	-2.2	-1.1	-2.2	3.1	-5.6	2.6	0.5	-3.9	4.4	0.4	-5.1	-2.9	-1.0	0.2	5.0	4.2	-1.3	-0.4	1.6	-1.9	-0.9	-1.3	0.7	0.1	-1.2	0.4
4	1.5	-0.9	1.8	-3.3	0.4	-0.7	0.9	1.3	5.3	4.7	0.5	-1.2	0.9	0.2	1.3	-3.5	4.3	1.4	-1.1	-2.5	1.0	-0.8	-1.0	-2.0	-1.8	-0.4
5	0.0	-2.6	-1.0	0.9	3.8	-4.5	7.4	1.7	2.0	-1.5	-4.7	2.6	0.4	-11.5	-3.4	-1.9	0.7	0.6	-0.2	-0.4	-0.9	-1.0	-0.5	-3.2	-3.7	-2.1
1916	1.5	-1.3	0.2	0.9	1.0	2.4	4.5	-3.6	4.3	1.8	0.2	4.9	1.4	1.5	-2.6	-5.6	-1.7	0.0	-1.6	-0.5	-1.9	-2.2	0.6	-1.7	-6.6	-1.9
Mittel	50.9	61.8	62.7	62.9	62.0	61.5	60.1	62.6	60.4	59.6	58.7	59.0	760.9	46.6	44.4	41.7	41.8	42.3	43.0	43.0	43.8	45.2	44.7	45.1	44.8	743.9

Jahr	Zikawei Δp												
	Jänner	Februar	März	April	Mai	Juni	Juli	August	Septem.	Oktober	Novem.	Dezem.	Jahresmittel
1887	-0.6	0.5	0.4	-0.7	1.1	-0.2	1.0	0.6	0.3	-	-0.1	-0.6	0.1
8	0.1	0.5	-0.7	4.3	-1.1	-0.3	0.2	-0.7	1.4	0.5	-1.2	-1.3	0.1
9	1.4	0.3	-0.1	-0.8	1.0	-0.7	-0.5	1.0	1.0	-1.2	0.2	0.5	0.2
1890	0.2	-2.2	0.5	-1.2	0.7	1.0	0.4	-0.2	-0.7	0.7	-0.1	-3.6	-0.4
1	-	0.6	-1.9	0.9	-1.0	-0.5	-0.3	1.5	-1.1	-1.6	0.6	1.3	-0.1
2	1.1	-2.4	1.0	-0.2	0.3	0.4	0.8	1.0	-0.6	0.5	-0.8	1.7	0.2
3	-0.6	1.9	-0.4	-0.9	0.5	1.9	0.9	1.1	-0.8	1.1	1.2	-0.2	0.5
4	0.1	1.0	-	-1.2	-0.1	0.2	0.6	-0.7	0.9	1.1	0.4	0.6	0.2
5	0.2	-2.2	-0.6	-1.4	0.5	0.1	0.2	-0.4	0.7	-0.9	1.4	-0.3	-0.2
6	-0.6	1.3	1.6	-1.0	0.9	0.5	-0.5	1.0	-1.1	0.2	-2.1	1.0	0.1
7	-1.6	2.0	-	1.2	-1.0	-0.1	0.4	-0.3	0.6	0.4	-0.9	2.8	0.3
8	0.8	-4.4	0.3	1.7	-0.8	-0.8	0.8	-0.5	-0.6	-0.2	-0.8	-0.2	-0.4
9	1.2	-1.3	0.3	0.4	0.7	0.3	-2.3	0.7	1.9	1.9	1.4	-2.6	0.2
1900	1.8	0.9	0.2	-0.1	-1.5	1.8	0.2	0.2	0.1	0.6	-0.3	0.4	0.4
1	-0.6	2.2	1.9	-1.4	0.6	-0.6	0.2	0.6	0.7	-1.2	0.1	0.2	0.2
2	-1.4	2.5	-2.1	0.2	-1.3	-0.8	0.6	0.8	-0.7	0.9	-0.5	-2.1	-0.3
3	0.4	2.6	-1.8	0.1	0.5	0.5	0.7	0.3	0.7	-0.4	0.2	-0.4	0.3
4	2.0	-1.6	-0.5	-0.3	0.4	0.9	-0.8	0.6	0.3	0.2	0.6	1.0	0.2
5	-4.4	0.9	1.0	-	0.4	-0.2	-0.3	0.6	0.3	-0.2	1.4	-1.2	-0.1
6	0.3	-2.6	0.8	-0.3	-0.4	-1.0	-1.8	-	0.5	-	1.9	-1.2	-0.3
7	-0.9	1.4	0.3	-0.2	-1.1	0.4	-0.2	-0.7	-0.2	-1.3	-0.2	0.7	-0.2
8	0.7	0.7	1.3	0.6	-0.3	-0.2	-1.1	0.3	0.1	-0.8	-0.1	-0.4	-0.1
9	-0.7	-0.6	1.0	1.2	0.8	0.2	2.2	-1.2	-1.8	-0.4	-0.4	0.4	0.1
1910	-1.3	-0.2	-0.4	0.6	0.6	-0.3	-1.3	-1.2	-0.3	0.5	-1.3	1.6	-0.3
1	-1.3	2.6	-1.2	-0.4	0.9	0.4	0.2	-1.4	-1.3	0.3	-0.6	0.9	-0.1
2	2.2	-2.3	-	0.5	-0.7	-2.1	-0.1	0.1	0.4	0.8	1.1	2.1	0.2
3	1.2	0.3	0.3	-0.9	0.1	-1.2	0.5	0.1	0.3	-	0.9	1.5	0.3
4	-0.1	-1.2	-1.7	-0.8	1.0	-0.4	0.9	-0.3	-0.5	0.3	-1.0	-0.6	-0.4
5	0.5	-2.5	0.5	-	-0.8	0.2	-0.2	-2.0	-0.2	-1.7	1.0	-1.2	-0.5
1916	0.4	-2.3	0.7	-0.6	0.6	-0.7	1.1	-1.7	-0.3	1.3	0.8	-0.3	-0.1
Mittel	69.8	68.0	66.0	62.3	58.8	54.9	53.7	54.7	59.6	64.6	68.1	69.8	

Jahr	Asteriside $\Delta \epsilon$										Algiers $\Delta \zeta$															
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	1.0	-0.1	-0.1	0.6	-1.0	0.6	0.2	0.0	-1.2	-0.1	-1.3	0.5	-0.2	-	-	-	-	-	-	-	-	-	-	-	-	-
8	0.6	-1.8	-0.9	1.6	0.1	1.0	0.6	-0.9	1.5	0.4	2.4	2.0	0.6	-1.2	-0.8	-1.3	-0.9	-0.4	-0.9	-0.3	-1.0	-0.9	-2.8	-1.0	-2.2	-1.2
9	0.8	-0.5	0.9	-0.2	-0.4	0.3	-0.5	-0.4	-1.0	0.8	0.4	0.7	0.0	0.5	-0.8	-1.7	-1.2	-1.7	-0.7	-2.8	-0.5	-1.1	-1.5	-1.9	-1.5	-1.3
1890	3.3	0.1	1.1	0.8	0.5	1.3	-0.7	-0.5	0.8	-1.4	-1.7	-1.0	0.2	-2.9	-1.9	-0.2	0.1	-0.1	-0.7	0.6	-0.5	-0.2	1.4	0.6	0.5	-0.4
1	-2.0	-1.9	0.4	-0.1	0.9	-0.6	0.0	0.3	0.9	-0.1	-0.2	-1.6	-0.3	1.0	1.0	0.3	-0.5	0.5	1.1	1.4	-0.2	-0.4	0.5	0.4	-0.3	0.5
2	-2.0	-0.4	1.1	-1.6	-0.7	-0.3	-0.5	-0.2	-0.1	-0.3	1.1	-1.7	-0.4	-0.9	1.1	1.3	1.4	1.4	1.0	0.2	0.6	1.8	0.8	-0.4	0.5	0.5
3	-1.0	-0.3	1.6	-1.1	0.8	-0.5	-0.1	0.1	0.2	-0.1	-0.9	0.1	0.0	-0.4	0.0	-0.9	0.4	-0.1	1.1	0.4	0.2	0.0	1.0	1.6	-0.3	0.1
4	-0.1	-2.2	0.6	0.6	-0.9	0.1	0.2	0.2	-0.8	0.2	0.7	0.6	0.0	-0.8	1.6	0.1	0.9	-0.2	0.2	1.5	-0.4	1.5	2.4	2.4	1.8	0.9
5	0.1	0.8	0.2	0.2	-1.2	0.3	-0.4	0.9	-0.1	2.0	-0.1	-0.2	0.2	0.5	0.4	0.9	-1.0	-1.1	0.6	1.2	1.3	0.5	-1.5	-2.2	-0.3	-0.3
6	0.6	0.4	1.6	0.2	0.7	-1.1	-0.6	-0.6	-0.2	1.6	2.3	0.1	0.3	0.9	0.6	2.5	2.0	0.6	0.7	1.4	1.2	0.1	-0.4	1.9	0.1	1.0
7	-1.6	0.6	-1.1	0.6	-0.5	0.2	1.0	-0.7	0.4	-0.9	1.4	3.4	0.3	2.0	0.0	-0.3	-0.1	1.0	0.4	0.0	0.4	0.2	1.0	0.5	-0.5	0.4
8	1.2	2.7	0.9	-1.0	-2.0	0.2	0.4	0.8	0.5	0.9	-1.6	2.9	0.6	1.9	2.9	1.0	2.4	1.5	-0.1	0.0	0.9	2.2	3.3	2.1	0.8	1.6
9	-3.8	2.3	1.6	0.8	-0.6	0.1	-1.4	0.0	0.5	-0.3	-0.1	0.4	0.0	0.6	-1.8	0.1	1.2	-0.7	2.4	0.7	-0.2	0.4	-1.9	-0.4	-1.1	0.2
1900	0.9	0.3	-1.1	-1.7	-0.9	-0.2	-0.5	-0.9	-1.2	0.5	0.9	0.7	-0.2	0.2	1.5	1.0	1.8	-1.2	-0.3	0.1	-0.6	0.0	-1.0	0.7	0.2	0.2
1	-0.9	2.7	-0.5	-0.3	1.4	-0.9	-0.5	-0.8	1.0	-0.9	2.3	1.8	0.4	1.4	0.1	0.7	-0.4	-0.2	1.1	-0.8	-0.3	-0.4	1.0	-0.7	0.2	-0.2
2	-0.5	-1.8	-1.3	1.4	1.9	0.2	0.8	-0.4	0.7	1.1	2.5	-1.0	0.3	-0.7	0.6	-0.6	0.0	1.5	0.5	1.0	1.5	-0.8	0.0	-0.1	0.9	0.3
3	-0.8	-2.3	-0.1	-0.1	-1.0	-0.8	-0.2	0.0	0.2	1.1	1.2	-1.0	-0.3	-1.0	-1.8	1.6	1.8	-0.3	1.0	0.3	1.0	0.6	-1.3	-0.5	-0.8	0.0
4	-2.1	-1.6	-0.9	2.9	0.4	0.0	0.0	-0.3	-1.0	0.5	-1.1	0.6	-0.2	0.5	-1.8	-0.2	-0.9	-0.4	0.1	-1.0	0.1	-0.1	-0.3	-0.2	1.3	-0.5
5	0.6	-2.9	-0.9	0.7	0.9	0.3	0.1	-1.3	-2.8	-3.8	-2.1	-0.5	-0.9	-0.7	-2.5	-1.5	-0.9	-0.6	0.8	-1.6	0.1	-0.5	-0.9	0.8	1.5	-0.5
6	2.6	2.7	-0.6	0.7	1.3	1.8	0.9	-0.4	-0.5	-0.6	-2.3	0.3	0.5	1.1	1.0	-1.7	-1.8	1.0	-0.8	-0.5	0.5	0.8	0.3	1.1	0.3	-0.1
7	-1.6	0.9	-2.3	-1.2	0.4	-0.6	0.2	0.3	1.7	-0.1	0.6	-1.7	-0.3	-1.3	-1.6	0.1	0.1	-0.3	-0.7	-0.8	-0.2	-0.7	0.7	0.2	1.6	-0.3
8	4.2	0.3	-1.1	0.9	-0.4	-1.8	-0.9	-0.7	-1.7	-0.1	1.3	1.2	0.1	0.5	0.7	-0.5	0.5	-0.8	0.3	0.3	0.1	-1.1	1.2	1.0	1.4	0.2
9	-0.4	-2.0	-0.1	-2.3	-0.3	-0.1	-0.9	-0.8	-1.0	-0.5	-1.5	-3.0	-1.0	-0.9	0.6	0.4	-0.1	-0.4	0.1	1.1	2.1	2.1	0.8	0.6	2.6	0.7
1910	1.6	1.2	-0.5	0.5	1.1	0.8	0.3	0.8	0.3	2.0	-0.5	-3.0	0.1	1.2	3.1	2.2	-0.7	1.9	-0.3	0.8	-1.1	-2.8	-0.6	-2.3	0.7	-0.1
1	0.6	-1.8	-0.8	-0.6	0.1	-0.2	0.4	1.5	0.4	-0.7	2.7	-1.6	0.1	2.0	0.3	0.6	0.2	1.5	-0.4	1.9	-1.1	-1.0	-1.2	0.8	-0.9	0.3
2	-0.5	2.5	1.3	-1.2	1.4	0.4	0.3	0.3	0.2	-0.3	-1.5	-0.5	0.2	-1.6	0.0	0.2	1.5	-0.4	1.9	-1.1	-1.0	-1.3	-1.3	-0.5	-0.7	
3	-1.3	-1.6	0.5	1.7	-1.2	1.2	0.7	1.2	-0.3	1.2	-1.1	1.5	0.1	-1.0	-1.5	-0.6	-2.5	-0.1	0.4	0.5	0.0	-1.1	-2.4	1.0	0.2	
4	-1.2	0.4	2.0	0.5	0.7	0.9	0.6	2.5	0.4	4.2	2.8	1.0	1.3	-0.9	-1.0	-0.8	-1.2	-0.2	-1.3	-0.8	0.0	-1.6	-0.4	-0.9	0.2	-0.8
5	0.2	1.7	-0.4	-0.3	-0.5	1.4	1.1	0.2	0.4	-0.6	-1.9	0.1	0.2	12.2	12.9	14.3	16.1	18.7	22.1	24.8	25.3	23.6	20.4	16.6	13.6	18.4
1916	0.1	0.0	-0.1	-1.6	0.6	-0.3	0.6	-0.3	0.9	-1.1	-3.5	-1.2	-0.4													
Mittel	23.2	23.5	20.7	17.4	14.3	11.8	10.8	12.1	13.9	16.7	19.5	21.8	17.1													

1 1889/1913 Hotel de Ville, 1914/1916 Universität.

Jahr	Apia, Samoa Δt													Archangelsk Δt												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	3.2	5.7	-0.7	0.2	2.7	-2.1	2.2	1.4	2.1	-2.0	-0.2	-7.3	0.5
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-4.6	-1.1	-4.7	-1.8	-0.2	-1.3	0.1	0.6	-0.3	-1.0	-1.0	-6.2	-1.8
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	0.6	-0.1	1.9	2.6	-0.9	0.1	1.9	0.5	3.3	1.3	4.7	1.2
1890	-0.6	-0.4	-0.5	-0.8	-0.5	-0.3	-1.1	-0.6	0.3	-0.2	-0.2	-0.3	-0.5	-2.2	4.6	4.3	-1.2	-2.5	1.3	1.8	1.2	1.8	-0.4	-5.8	3.7	0.6
1	0.1	-0.4	-0.4	-0.5	-0.6	-0.4	-1.1	-0.6	-0.7	-0.1	-0.2	-0.6	-0.5	0.7	6.3	1.2	-1.9	-1.2	-2.7	-0.8	-3.5	-2.5	-1.5	-2.9	-0.3	-0.7
2	-0.7	-0.2	-0.1	-0.3	-0.9	-0.2	-0.6	-0.2	-0.9	-0.5	-0.9	-1.0	-0.6	-4.4	1.0	1.8	-2.7	-0.1	-2.1	-0.9	-1.9	0.2	-1.0	2.9	-3.2	-0.8
3	-1.1	-1.1	-0.7	-1.6	-1.6	0.0	-0.5	-0.6	-0.9	-1.1	-0.7	-0.8	-0.9	-4.6	-9.7	-2.4	-2.6	-1.8	-0.8	-0.3	0.1	-1.7	1.3	-3.2	-0.6	-2.2
4	-0.6	-0.8	-0.8	-0.1	-0.7	0.2	-0.8	0.0	-0.1	0.1	-0.4	-0.6	-0.5	5.1	4.3	0.0	0.8	2.9	3.1	-2.3	3.7	-2.6	-2.8	-0.3	0.8	1.1
5	-0.6	-1.4	-0.7	-0.3	0.3	-0.2	-0.2	-0.4	-1.0	-0.7	-0.7	-0.1	-0.5	0.4	-7.7	-0.1	-0.5	-0.2	1.6	-0.6	-1.2	-0.8	2.6	1.5	2.8	-0.1
6	-0.5	-0.3	-0.6	-0.6	0.0	-0.8	-1.8	-0.6	-0.2	0.1	-0.6	0.1	-0.5	-0.4	-2.4	1.7	-0.3	1.5	0.9	0.2	0.8	0.6	3.4	-1.9	1.3	0.5
7	0.2	-0.1	0.4	0.3	-0.2	0.6	0.2	0.5	-0.4	-0.1	-0.2	0.3	0.2	1.6	-2.2	-2.0	0.8	8.6	-1.1	0.4	-1.5	1.9	1.2	0.3	-0.5	0.6
8	-0.4	-0.5	-0.8	-0.1	-0.2	0.1	1.1	0.3	0.3	-0.1	-0.3	0.0	-0.1	4.4	-3.1	-2.6	0.2	1.6	-0.8	2.2	2.3	2.2	-1.2	2.0	-1.1	0.5
9	-0.5	-0.2	-0.3	0.2	-0.1	-0.4	0.4	0.0	0.5	0.1	0.5	0.0	0.0	-1.9	-3.6	-7.0	0.1	-3.9	-3.1	0.9	-3.2	1.0	0.8	2.5	-0.3	-1.5
1900	0.8	0.7	0.2	0.3	-0.4	-0.4	-0.1	0.4	0.5	0.6	0.4	0.1	0.2	-0.8	-2.2	0.5	-1.4	-2.0	-3.2	-2.0	0.9	-0.7	1.2	2.1	0.5	-0.5
1	0.8	0.3	0.2	0.9	0.8	0.2	0.7	0.0	0.2	-0.2	0.5	0.5	0.4	6.5	-1.9	-0.6	1.3	-0.1	2.1	-1.5	-1.1	0.0	3.0	-1.8	-7.0	-0.1
2	0.4	0.7	0.4	0.3	0.7	0.1	0.6	-0.1	-0.1	0.2	1.0	0.7	0.4	-5.1	-1.7	-5.7	-3.8	-1.4	-2.7	0.6	0.9	-1.5	-5.9	-3.3	-2.9	-2.7
3	-0.4	0.3	0.6	0.3	0.4	0.8	0.3	0.5	-0.3	0.0	-0.1	-0.4	0.1	-2.4	3.4	4.9	4.0	1.4	1.1	-2.3	1.4	-0.3	-2.7	2.5	6.0	1.5
4	-0.8	-0.4	-0.6	-0.4	0.0	0.2	-0.2	-0.3	-0.2	0.3	0.7	0.5	-0.2	5.3	-3.5	2.0	2.6	-1.0	1.8	-3.0	-0.2	0.1	3.2	-1.6	-3.4	0.3
5	0.4	0.8	0.3	0.1	-0.2	-0.3	-0.1	-0.5	-0.5	0.0	0.1	-0.3	-0.1	1.8	3.2	4.1	2.1	2.4	0.3	0.4	-0.5	0.4	-0.2	2.2	4.1	1.7
6	1.3	0.9	0.7	0.8	0.4	0.3	0.2	0.3	0.3	0.1	0.0	0.0	0.4	3.5	0.8	-1.2	1.7	4.6	2.1	2.3	-1.4	-1.2	0.6	-0.4	2.3	1.2
7	0.0	0.2	-0.4	-0.2	-0.3	-1.0	0.3	-0.7	-0.2	0.3	0.0	-0.1	-0.2	-9.1	4.4	4.9	2.2	-2.8	3.4	1.6	-0.9	0.1	2.4	-2.7	-7.5	-0.3
8	0.0	-0.1	-0.3	0.0	0.2	-1.2	-0.5	0.6	-0.6	-0.1	-0.1	0.0	-0.1	-3.9	1.4	-1.2	1.7	-1.6	1.6	0.1	0.8	-0.2	0.3	-1.9	2.1	-0.1
9	-0.7	-0.3	-0.3	-0.8	-0.4	0.1	-0.3	-1.1	0.0	0.0	-0.1	-0.6	-0.4	4.8	1.1	1.0	-3.8	-2.9	-1.4	1.2	1.2	2.6	3.8	0.3	2.5	0.9
1910	-0.2	-0.2	-0.6	-0.3	-0.1	-0.4	0.4	0.5	0.1	-0.5	0.0	-0.3	-0.2	2.1	8.4	3.6	1.9	1.1	-0.3	0.1	-2.5	0.5	-1.5	-0.8	3.0	1.3
1	0.0	0.3	0.0	0.3	0.1	0.4	0.2	0.8	0.2	0.5	0.6	1.4	0.4	1.5	-4.2	1.2	-2.3	-1.1	0.4	-2.2	1.3	-0.3	0.0	4.8	5.4	0.4
2	1.9	1.1	1.1	0.7	0.9	0.7	0.6	0.6	0.5	0.4	0.8	0.6	0.8	-2.6	-8.2	0.3	-2.6	-0.5	2.9	-3.3	1.2	1.2	-4.6	1.3	0.6	-1.2
3	0.6	0.2	0.7	0.7	0.5	1.1	1.0	0.9	1.0	0.2	0.7	0.2	0.6	1.0	-2.9	1.8	3.8	-2.0	-1.9	2.3	1.9	0.9	-1.7	0.7	2.1	0.5
4	0.9	1.5	1.0	1.1	1.7	1.3	0.5	0.8	0.5	0.5	0.5	0.5	0.9	-2.6	0.7	0.5	-1.8	-0.7	3.0	-0.4	-0.1	0.0	0.4	1.1	5.1	0.5
5	0.8	0.6	0.9	0.6	0.4	0.4	-0.5	0.0	0.4	0.4	0.0	-0.3	0.3	1.1	2.3	-4.5	1.0	0.0	-2.1	2.3	-0.4	-1.2	0.0	-2.8	-8.4	-1.0
1916	0.1	0.1	-0.2	-0.3	-0.2	0.1	0.6	0.8	0.1	-0.1	-0.2	-0.3	0.0	2.2	6.7	-0.3	0.3	-3.4	1.5	2.0	-2.2	-1.6	-1.5	4.3	2.7	0.9
Mittel	26.0	25.0	26.2	26.0	25.7	25.3	25.0	25.3	25.6	25.9	25.8	26.3	25.8	-12.8	-12.3	-8.1	-0.6	5.8	12.0	15.7	13.2	7.9	1.0	-5.4	-11.2	0.4

Jahr	Arequipa Δt											Barnaul Δt																
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.		
	1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-44	31	43	20	-12	05	04	-23	14	24	45	35	09	
8	-	-	-	-	-	-	-	-	-	-	-	-	-	13	38	32	09	22	27	11	02	16	15	08	15	08		
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-25	23	12	09	-25	02	-13	-01	-07	-30	-71	-46	-14		
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	3	07	18	14	-39	-18	-04	-11	-25	-30	-64	-14	-12		
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-38	10	06	40	-15	-19	02	10	-04	-03	-16	10	-10		
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-09	-35	-50	-19	21	04	13	13	11	16	-97	-11	-12		
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-10	-31	65	71	-19	07	-05	00	13	07	51	17	06		
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-2	48	18	45	05	-04	03	-04	06	16	09	-36	03		
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-22	45	33	02	-01	-20	35	04	27	00	29	-05	02		
6	01	04	-03	05	00	04	06	08	-04	06	00	04	03	-09	23	30	-18	23	23	14	-06	04	18	30	-34	03		
7	08	08	01	01	-06	-01	01	02	04	04	04	04	02	-49	-04	30	16	-25	00	08	-07	-01	05	07	-29	-09		
8	-04	-15	-06	-03	-02	-03	-01	-10	-03	-01	-04	-05	-04	63	-67	-73	-23	-50	09	08	-05	-10	10	37	74	-02		
9	-08	-10	-06	00	01	-03	-03	01	11	01	03	06	00	44	02	21	11	20	01	-38	14	04	25	40	-58	-07		
1900	04	08	13	09	01	06	-01	06	03	09	08	05	00	-96	-21	31	-17	31	35	15	10	16	21	-19	15	02		
1	01	-05	-01	02	05	01	00	08	04	05	-02	-01	03	-04	15	42	26	02	11	20	08	05	45	40	-08	09		
2	-02	-02	-01	01	05	-01	10	02	03	01	05	05	03	68	11	27	-16	-01	-03	-01	02	14	06	-18	-24	05		
3	05	16	01	07	-06	-06	-01	-05	00	-03	-08	-14	-02	08	79	-08	-22	-12	-16	-09	-13	-09	-26	-09	-06	-04		
4	-11	-11	-11	-08	-10	-01	-05	01	-04	-03	05	-01	-05	36	61	01	-25	32	17	06	02	-09	02	33	65	18		
5	-02	05	-08	-01	01	07	06	01	-03	06	03	-03	01	30	-12	-49	32	-21	-01	-18	12	00	-04	04	21	25	-03	
6	00	02	00	04	-01	-08	-01	-02	01	-06	03	-11	-01	-17	-59	55	32	-21	01	-24	18	00	05	-18	23	-01		
7	-06	-13	02	-08	-02	-01	-04	-01	00	-01	02	03	-02	-19	-10	17	03	02	-19	-27	12	16	-02	-41	31	-03		
8	02	-04	00	00	00	02	05	-04	-06	-06	-10	-05	-02	13	-25	-14	-06	40	-06	-11	12	01	00	-07	24	02		
9	-07	-09	00	-10	-	-	-	-	-	-	-	-	-	-09	-09	-54	28	05	12	20	11	-19	-25	34	-22	-01		
1910	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-27	-11	04	22	11	03	10	-14	-11	45	21	-04		
1	-08	-01	-13	02	-01	-03	04	03	05	08	04	11	01	-05	05	-05	28	-14	11	-06	-09	-05	19	49	-22	03		
2	14	08	08	05	06	05	-01	02	-02	-01	-08	-01	03	24	08	-55	12	17	-16	-04	44	-19	-45	-20	-07	-12		
3	-01	00	01	-07	-07	-04	03	-03	-08	01	05	05	-01	-	-	-	-	-	-	-	-	-	-	-	-	-		
4	00	00	06	00	07	05	04	06	-02	04	-02	09	04	-	-	-	-	-	-	-	-	-	-	-	-	-		
5	12	08	18	16	16	02	02	05	-02	04	-02	02	07	87	68	03	22	04	00	-26	08	02	-39	-06	04	11		
1916	01	-08	-06	-06	-05	-11	-13	-10	-02	-04	-16	-11	-07	-	-	-	-	-	-	-	-	-	-	-	-	-		
Mittel	148	148	147	147	147	147	147	147	147	148	144	147	145	-178	-459	-404	16	11	57	19	20	17	4	11	0	17	80	-147

Jahr	Batavia Δt										Buenos Aires Δt															
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-0.1	-0.3	-0.4	-0.4	-0.8	-0.8	-0.6	-0.3	-0.8	-0.6	-0.6	-0.6	-0.6	-0.1	-1.5	-0.6	-2.1	-1.2	1.8	-0.2	2.0	-0.5	0.0	0.6	-0.2	-0.2
8	-0.9	-0.7	-0.1	-0.3	0.2	0.0	0.2	0.1	0.4	0.6	0.3	0.0	0.0	1.2	0.4	0.7	0.2	-1.6	-2.4	1.7	1.5	0.0	0.8	-0.8	0.7	0.2
9	0.6	-0.7	0.3	0.6	0.5	-0.1	0.1	0.3	-0.1	-0.5	0.0	0.1	0.2	-0.9	-1.0	0.8	-1.5	0.3	-0.5	-0.5	-1.4	-1.0	-0.2	-0.7	-0.3	-0.6
1890	0.5	-0.2	-0.1	0.0	-0.3	-0.7	-0.7	-0.6	-0.7	-1.0	-1.0	-0.5	-0.4	-0.4	0.1	-1.2	1.5	-1.5	-1.0	-0.6	-1.4	-1.6	-0.7	1.1	1.6	-0.4
1	-0.1	-0.3	-0.4	0.4	0.4	0.2	0.1	-0.6	0.0	0.8	0.7	0.0	0.1	0.3	-0.1	-0.3	-1.1	-0.4	0.3	-0.5	-0.2	0.1	-0.1	1.4	-0.7	-0.7
2	-0.2	0.4	-0.1	-0.6	-0.2	-0.7	-0.5	-0.4	-0.4	-0.5	-0.4	0.0	-0.2	0.6	-0.9	-1.2	-0.6	-1.5	-2.1	0.5	-0.5	-1.1	1.0	-0.5	-0.5	-0.4
3	-0.8	-0.6	-0.2	-0.4	-0.3	-0.2	-0.2	0.0	-0.2	-0.2	-0.1	-0.3	-0.5	-0.2	-1.0	2.1	-1.2	-1.9	1.6	0.7	-0.8	-1.6	-2.8	1.0	0.5	-0.4
4	-0.8	-0.5	-0.4	-0.3	-0.6	-0.5	0.0	0.0	-0.2	-0.2	-0.1	-0.3	-0.3	1.5	-1.5	-0.9	-0.1	0.1	-1.9	-1.4	-0.6	-0.9	-1.2	-0.3	-0.0	-0.5
5	-0.5	-0.6	-0.3	-0.1	-0.3	-0.2	-0.7	-0.4	0.3	0.3	0.1	-0.1	-0.2	-1.0	0.8	0.4	-0.4	0.6	2.6	0.2	0.5	0.6	-0.9	-1.2	0.0	-0.1
6	0.0	0.0	0.0	-0.4	0.0	0.1	0.1	0.1	0.2	0.6	0.9	0.3	0.2	0.5	0.7	2.2	1.0	0.2	0.9	-2.3	-1.1	-0.8	1.6	1.0	1.6	0.4
7	1.2	0.7	0.3	0.0	0.6	0.5	0.3	0.3	0.4	0.1	0.1	0.2	0.4	0.3	-0.5	-0.1	0.5	-1.2	2.1	3.6	2.4	1.8	2.0	0.1	0.1	0.8
8	-0.2	-0.2	0.0	0.0	0.2	0.0	-0.1	0.2	0.0	-0.5	-0.2	-0.5	-0.1	-1.1	-0.7	2.2	1.0	0.2	0.9	-2.3	-1.1	-0.8	1.6	1.0	1.6	0.4
9	-0.6	-0.6	-0.5	-0.4	0.1	-0.4	0.1	-0.1	-0.2	0.0	0.1	-0.4	-0.2	0.3	-1.1	0.4	0.0	2.7	-1.3	2.9	0.7	-0.8	-0.6	-1.1	0.6	-0.2
1900	0.1	-0.1	0.1	0.0	-0.1	0.0	0.1	0.2	0.3	0.3	0.2	0.3	0.2	1.8	1.5	-0.6	0.4	0.2	1.4	2.5	0.2	1.2	0.5	1.4	0.4	0.9
1	0.1	-0.3	-0.6	0.5	0.5	-0.1	-0.3	0.0	0.0	0.3	0.2	-0.2	0.0	-1.6	-0.3	0.8	-1.4	1.0	4.0	-0.3	-0.6	1.7	1.4	-0.1	0.0	0.3
2	-0.2	-0.4	-0.1	0.1	0.1	0.0	0.1	0.2	0.1	0.5	0.8	0.5	0.2	0.2	1.0	0.4	1.8	2.5	2.6	-0.5	-2.4	0.2	-0.4	-0.2	-0.1	0.4
3	1.0	0.2	0.4	0.0	-0.2	0.0	0.2	0.2	0.1	-0.4	-0.2	-0.5	0.1	-0.8	0.1	1.7	-0.3	0.4	1.2	0.0	0.4	2.3	-0.3	0.4	-0.5	0.3
4	-0.4	-0.7	-0.6	-0.4	-0.3	-0.2	-0.3	-0.3	-0.6	0.0	-0.2	-0.3	-0.3	-0.8	-1.3	0.3	1.7	0.2	1.1	1.6	-0.7	1.2	0.4	0.0	-1.4	0.1
5	0.2	0.0	0.4	-0.2	0.0	0.7	0.5	0.1	0.1	0.7	0.3	0.7	0.3	-1.2	1.0	1.5	-0.1	-1.4	1.0	-1.6	0.0	1.0	0.5	-0.3	-0.1	-0.2
6	0.7	1.0	0.4	0.4	0.2	0.3	0.4	0.1	0.0	-0.4	0.1	-0.3	0.3	0.3	0.6	2.2	1.1	1.7	-2.0	0.5	1.3	-0.1	1.0	-0.5	-1.4	0.4
7	-0.2	-0.3	-0.3	-0.1	-0.2	-0.1	0.1	-0.2	-0.7	-0.1	-0.2	0.1	-0.2	0.2	0.7	0.7	-0.2	-1.7	-0.2	-0.7	-1.1	-1.6	-1.2	0.1	0.6	-0.4
8	0.3	0.1	0.3	0.3	-0.1	-0.1	-0.3	0.1	-0.2	-0.3	-0.3	0.1	0.0	-0.9	-0.6	1.1	0.0	-0.2	-0.7	1.6	0.0	-0.5	0.3	-0.6	0.1	-0.1
9	0.4	0.1	0.0	0.2	0.0	0.0	0.3	0.0	-0.2	-0.7	0.2	0.0	0.0	-0.2	-1.5	-1.1	0.6	-2.1	1.3	0.3	2.1	1.1	-0.7	-2.2	1.4	-0.6
1910	0.3	0.3	-0.1	-0.2	0.0	0.0	0.3	0.0	-0.2	-0.7	0.2	-0.1	0.0	-0.2	-1.4	-2.1	-1.0	-1.1	0.9	-1.4	0.5	-0.2	-0.1	0.3	-0.8	-0.4
1	-0.1	-0.2	0.4	0.2	0.0	0.1	0.0	-0.1	0.3	-0.3	0.5	0.2	0.1	0.1	-0.9	-1.0	-0.8	0.0	-1.9	-0.5	-0.9	-1.9	-1.1	-0.1	-0.8	-0.9
2	0.2	0.4	0.1	1.0	0.8	0.2	0.2	0.7	0.2	-0.1	0.4	0.2	0.3	0.4	0.2	0.9	-0.5	-0.4	0.4	-1.3	-0.8	0.2	1.0	-0.7	1.4	0.0
3	0.3	0.4	-0.2	0.0	0.1	0.1	0.5	0.3	0.4	0.4	0.2	0.3	0.2	0.0	2.7	-0.9	1.9	2.0	0.3	2.8	1.3	0.8	0.2	0.5	-0.5	0.9
4	0.5	0.4	0.4	0.2	0.2	0.4	0.4	0.3	0.2	0.9	0.7	0.7	0.5	1.2	-0.4	-0.7	0.4	1.5	3.3	2.5	1.3	-0.1	0.2	-1.2	-1.7	0.5
5	0.4	0.5	1.0	0.6	0.4	0.6	0.9	0.6	0.3	0.3	0.0	0.1	0.5	-0.5	0.0	-1.9	0.9	0.6	-3.0	-0.1	1.2	-0.3	0.5	0.9	0.6	-0.1
1916	-0.5	0.1	-0.1	0.3	0.0	0.0	0.4	0.1	0.1	0.1	-0.2	-0.4	0.0	0.2	0.2	-1.4	1.6	0.8	-4.0	-3.0	0.3	1.2	1.4	0.2	-0.1	-0.3
Mittel	25.7	25.7	26.1	26.5	26.6	26.3	26.2	26.6	26.7	26.0	26.3	26.0	26.2	23.2	22.6	20.2	16.6	12.9	9.7	9.8	10.4	12.6	15.4	18.9	21.6	16.2

Jahr	Bulawayo Δt										Calcutta Δt															
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.6	-1.0	0.2	-0.6	-0.4	-0.1	-0.6	-0.2	-0.3	-0.8	-0.2	-0.5	-0.5
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.2	-0.5	0.6	0.3	0.2	1.7	-0.3	-0.4	0.1	-0.2	0.3	-0.8	-0.1
9	-	-	-	-	-	-	-	-	-	-	-	-	-	1.0	-1.0	0.8	1.2	0.5	0.2	0.5	0.0	0.2	0.4	0.0	0.2	0.3
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	0.7	0.9	0.4	0.2	-0.3	-0.4	-0.3	-0.3	-0.7	-0.5	0.7	0.0
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.1	-0.7	1.8	0.8	-0.2	1.1	-0.1	-0.2	-0.3	0.5	0.6	0.6	0.0
2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.7	1.2	0.6	0.2	0.6	-0.2	-0.4	-0.5	0.1	0.6	-1.2	-0.9	0.0
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.0	-3.5	-2.4	-0.7	-1.7	-1.0	-0.2	0.3	-0.3	0.0	0.0	-0.1	-0.9
4	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	1.2	1.1	-0.1	0.8	-0.3	-0.6	-0.4	-0.3	-0.2	-0.7	0.6	0.1
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.1	0.2	0.2	-0.6	1.0	-0.3	0.5	-0.2	1.0	-0.1	1.3	-0.4	0.2
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.1	1.6	1.4	1.7	0.0	-0.7	0.1	0.3	0.4	0.9	0.9	0.3	0.5
7	-	0.1	0.3	-0.4	0.3	0.0	2.0	0.1	1.5	3.9	2.5	-0.8	-	1.1	0.9	0.0	0.8	0.7	0.2	0.3	-0.5	0.4	-0.2	0.1	-0.4	0.3
8	-0.1	-0.4	1.6	0.7	0.3	0.0	-0.3	-2.5	0.6	0.5	0.6	0.7	0.2	-0.9	-0.2	0.1	-0.1	0.4	0.3	-0.4	-0.2	-0.1	-0.5	0.2	0.6	-0.1
9	1.5	-0.5	1.1	0.3	-1.8	-0.8	1.2	2.2	2.5	1.4	1.1	0.4	0.7	-1.8	0.5	1.1	0.0	0.0	-0.7	-0.4	0.7	0.8	-0.5	-0.7	0.0	-0.1
1900	1.1	0.5	1.6	1.1	1.0	0.7	1.1	1.8	1.4	2.4	1.6	0.9	1.3	1.4	1.4	0.8	0.2	-0.7	0.5	0.3	0.1	-0.8	-0.1	0.1	1.2	0.4
1	1.6	1.5	1.7	0.7	1.0	0.1	0.2	0.2	-0.6	0.0	-0.6	-0.8	0.4	-1.7	-0.3	0.4	0.5	0.0	0.8	0.0	0.0	0.0	0.7	-0.3	-0.2	0.0
2	-0.2	0.5	0.3	1.9	0.0	0.1	1.4	0.4	2.4	-2.2	0.4	1.1	0.5	0.5	0.6	0.2	-1.3	-1.2	0.1	-0.3	0.4	0.3	-0.2	-0.4	0.3	-0.1
3	0.6	1.1	1.3	2.0	2.4	0.7	0.7	0.6	-2.0	0.0	0.0	-0.6	0.6	0.1	-0.7	-0.1	1.8	0.9	0.6	0.6	-0.2	-0.5	-0.3	-0.4	0.8	0.0
4	-1.2	-1.0	-1.2	-0.1	-0.3	1.1	-0.6	-0.1	-1.4	-0.7	0.9	-0.8	-0.4	-0.4	-0.1	0.3	0.0	-1.0	-0.4	0.6	0.4	0.1	-0.3	-0.4	0.5	-0.2
5	0.5	0.3	-1.1	-0.4	-0.5	0.7	-1.1	0.8	1.3	1.5	0.4	1.0	0.3	-1.1	-3.7	-2.2	-2.2	-1.2	2.1	-0.4	0.3	-0.1	0.1	0.1	-0.1	-0.7
6	1.2	-1.3	-0.3	-0.7	0.4	0.1	-0.6	-0.7	-0.3	-1.9	-2.0	-0.6	-0.5	-0.9	-0.9	-1.8	1.1	0.9	0.5	0.4	0.2	-0.2	0.0	0.2	0.8	0.0
7	-0.9	-0.4	-0.3	-1.2	0.1	-0.6	-2.3	-2.0	-0.5	-1.5	-0.6	-1.2	-0.9	0.9	-0.2	-1.9	-1.0	-0.2	0.3	0.3	0.0	0.4	0.9	0.5	-0.4	-0.1
8	-0.9	-0.9	-0.3	-0.7	-0.8	1.3	-0.1	1.3	1.4	0.7	-0.9	0.5	0.1	-1.7	0.4	0.8	1.7	0.0	0.1	-0.6	-0.3	0.0	0.3	-0.4	-0.5	0.0
9	-0.7	-1.0	-1.1	-2.3	-0.4	-0.3	0.2	0.8	-0.3	0.7	-0.8	0.4	-0.5	1.4	0.6	1.7	-2.0	0.0	-0.9	-0.3	-0.3	0.0	0.1	0.7	0.2	0.1
1910	-0.8	-0.1	-0.7	-1.2	-1.5	-0.2	-0.5	0.5	-0.4	-2.6	-2.4	-0.4	-0.8	-0.5	0.2	-0.2	-0.2	0.1	-0.2	0.0	0.3	0.1	-0.6	-0.5	-0.8	-0.2
1	-2.1	-0.7	-1.6	-1.7	-1.1	-2.1	-1.4	-0.7	-1.4	0.2	0.3	2.3	0.8	1.7	-0.2	-0.9	-0.3	-0.1	-0.5	0.9	0.1	0.0	0.2	0.4	-0.9	0.0
2	-0.3	1.1	-1.2	1.4	2.5	-0.7	-1.0	-1.0	-6.1	-1.5	2.4	0.6	-0.3	0.6	1.2	0.0	-0.8	-0.1	0.5	-0.1	0.3	-0.4	-0.1	-0.5	-0.3	0.0
3	1.1	1.1	-0.1	-0.2	0.3	-0.9	0.8	0.4	0.2	-0.3	-1.1	-0.8	0.1	0.0	0.0	-0.8	0.8	0.8	-1.5	0.0	0.0	0.5	-0.3	-0.6	-0.2	-0.1
4	1.2	-0.3	0.4	1.7	0.5	0.9	-0.6	-1.1	2.0	1.0	0.5	0.0	0.5	0.2	1.3	0.2	-1.3	-0.8	-0.1	-0.2	0.2	0.0	0.5	0.8	0.7	0.1
5	-0.9	-0.9	-1.7	0.0	-0.9	0.1	1.1	-0.4	-0.3	-0.8	0.0	0.5	-0.3	0.5	0.7	-0.9	0.8	0.2	-0.2	0.7	0.7	0.2	1.2	1.8	0.3	0.5
1916	-0.5	1.7	0.7	-0.8	-1.0	-0.5	0.5	-1.0	0.4	0.8	-2.1	-0.8	-0.1	-0.3	0.8	1.3	0.6	1.2	-0.9	0.3	-0.2	0.0	-0.1	0.1	-0.2	0.2
Mittel	22.1	21.2	20.5	19.1	16.4	14.0	13.9	16.3	19.4	22.4	22.3	21.9	19.1	20.7	23.1	27.5	29.9	30.4	29.6	28.8	28.6	28.7	27.9	24.3	20.6	26.7

Jahr	Cape Pembroke Δt													Capstadt Δt												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	0.4	0.2	-0.3	0.5	0.4	-0.5	-0.1	1.9	-0.5	2.3	-0.3	0.3
8	-	-	-	-	-	-	-	-	-	-	-	-	-	1.6	1.4	0.5	-1.0	-0.6	0.1	-1.2	0.0	1.2	0.1	-1.6	-0.2	0.0
9	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	-0.1	-0.5	-0.4	-0.1	-0.5	-0.2	0.1	-0.1	0.6	-0.1	-0.6	-0.2
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	-0.6	-0.4	-0.4	-1.0	1.1	-1.4	-1.1	-0.2	0.3	0.3	1.4	-0.2
1	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	-2.1	-0.4	0.4	-0.3	-0.1	1.0	-0.2	-1.3	0.5	1.1	-0.7	-0.1
2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	-1.2	-0.6	-0.7	-1.4	-0.2	-0.6	-0.3	-1.9	-0.6	-0.2	-1.3	-1.2
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	-0.4	1.0	0.2	-0.1	-0.4	0.1	-0.6	-0.1	-0.6	0.3	0.4	-0.1
4	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	0.4	0.3	0.5	0.6	-0.8	-0.7	-0.5	0.1	-0.4	0.4	-0.1	0.0
5	-	-	-	-	-	-	-	-	-	-	-	-	-	0.7	0.4	0.3	0.1	-1.3	-1.1	-1.0	0.5	-0.9	-0.4	0.3	-0.1	-0.4
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	0.4	-0.7	0.1	0.6	-0.6	0.2	1.1	0.3	2.0	0.5	0.9	0.3
7	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.1	-0.6	0.6	1.0	0.5	-0.1	0.8	-1.0	-0.1	-0.8	0.2	0.0
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	-0.3	-0.8	-1.4	-1.0	-0.4	-0.2	2.0	-0.5	-0.5	0.8	-1.2	-0.4
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.9	-0.6	0.5	-0.4	0.1	-0.4	1.2	0.6	-0.2	-0.4	0.8	0.6	0.0
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	0.4	-0.7	1.7	0.6	1.1	0.6	-0.2	0.7	-0.7	-0.4	0.5	0.2
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.2	-0.4	-1.1	1.0	-0.2	0.3	0.3	1.6	0.3	0.8	0.9	0.3	0.2
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.5	0.1	1.6	-0.4	1.9	-0.2	0.0	0.1	0.4	1.2	-1.0	0.7	0.1
3	-0.9	-0.6	-1.0	-0.2	0.4	0.4	0.3	-0.2	-0.2	-0.2	0.7	0.3	-0.1	-1.1	-1.0	-1.2	-0.5	-1.2	-1.1	-0.6	-0.6	0.9	-2.4	-0.9	-0.1	-0.9
4	0.1	0.6	0.2	0.2	-1.2	0.8	-1.5	0.1	0.0	-0.9	0.3	-0.5	-0.2	-0.1	0.3	-0.6	-0.9	-0.4	-0.5	1.1	0.0	-0.3	-0.5	-0.8	-0.7	-0.3
5	-0.4	-1.2	0.2	-0.2	-0.9	-0.3	-0.8	-0.4	-0.1	0.1	0.8	-0.1	-0.3	0.0	-0.7	0.8	0.8	-0.9	-0.7	2.2	-1.0	0.4	-2.8	-0.2	-0.3	0.0
6	0.8	0.0	-0.5	-0.7	-1.9	-0.6	-0.5	0.2	-0.3	0.1	0.3	-0.1	-0.3	-0.9	0.3	0.4	-0.1	-0.1	0.3	-1.8	-1.7	-0.9	-0.4	1.3	-0.5	-0.4
7	0.5	0.7	0.7	0.2	0.2	-0.5	0.1	-0.5	0.1	-0.6	0.5	-0.2	0.1	0.0	-0.5	0.0	0.1	-1.2	-0.7	0.5	0.3	0.2	-0.1	-0.5	-0.4	-0.2
8	0.1	0.3	0.7	0.0	0.7	1.4	0.9	0.5	0.7	-0.4	-0.4	-1.0	0.3	-1.0	-1.2	-0.5	-2.1	1.0	-0.7	0.2	-0.2	-0.4	0.2	-0.2	0.7	-0.4
9	0.0	-0.7	0.0	0.6	0.7	0.8	0.7	0.5	0.0	0.4	-0.2	-0.3	0.2	0.5	0.8	-0.8	1.1	0.3	0.9	1.4	1.0	1.3	0.7	1.7	-1.7	0.1
1910	-0.3	-0.3	0.1	-0.5	0.3	-0.5	0.3	0.5	0.3	0.1	0.7	0.9	0.1	0.6	0.5	-0.1	0.9	0.5	0.1	1.4	-0.6	0.5	-0.6	-0.2	1.4	0.4
1	-0.4	-0.1	-0.1	-0.3	0.3	0.8	1.3	-0.1	0.1	-0.4	-0.9	0.2	0.0	0.3	1.3	0.7	0.9	0.9	0.4	-0.2	-0.2	-0.2	1.4	-0.1	-0.4	0.4
2	0.5	0.0	-0.3	0.2	-0.6	-0.6	-0.1	-1.0	-0.1	0.6	-0.4	-0.3	-0.2	0.1	-1.1	0.9	1.1	0.0	2.5	0.3	0.4	-0.8	1.2	-0.3	1.3	0.4
3	-0.2	0.3	-0.7	0.1	0.0	-0.8	-0.3	0.0	0.7	0.7	0.4	0.3	0.0	2.0	0.9	1.3	-0.8	1.0	0.8	-0.8	-1.5	-0.3	0.1	-1.4	-1.2	0.4
4	-0.4	0.9	1.2	0.9	1.1	-0.5	-0.3	0.0	-1.0	-0.1	-1.3	0.3	0.0	-0.4	0.0	0.1	-0.2	0.6	-0.5	1.1	-0.7	-0.1	1.7	0.2	-0.8	0.1
5	-0.6	0.6	0.7	-1.4	-0.6	-1.1	0.6	-0.9	0.0	0.4	0.7	0.5	-0.1	2.1	1.5	1.0	-1.1	0.7	0.4	-1.5	0.3	-0.3	0.4	-1.1	1.1	0.4
1916	-0.5	0.5	-0.7	0.0	0.4	-1.0	-0.3	0.7	0.0	0.4	0.2	0.6	0.0	0.6	0.3	-0.6	1.2	-0.8	-1.2	-0.3	0.3	0.0	0.6	-0.9	1.2	0.2
Mittel	9.6	9.3	8.5	6.6	4.7	3.4	2.5	3.1	4.1	5.3	6.6	7.9	6.0	20.8	21.3	20.2	17.2	15.1	13.3	12.6	12.9	14.4	16.0	17.5	19.7	16.8

Jahr	Cordoba Δ										Cuyaba Δ																
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	
1887	0.2	0.0	0.9	-0.7	-0.6	2.6	0.1	4.1	0.8	0.2	0.4	0.6	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	2.8	1.0	0.1	1.1	-1.1	-3.1	2.3	2.1	1.3	0.1	0.6	1.2	0.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	-1.2	-1.7	0.0	-2.4	-0.9	-0.3	-1.2	-1.3	-0.7	-0.1	-1.1	-1.1	-1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1890	-1.3	-0.9	-1.7	1.6	-1.3	1.3	0.6	-0.9	-1.6	0.1	2.9	0.8	-0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-1.3	0.4	0.2	-0.9	-0.9	0.8	-1.7	0.5	-0.2	-0.2	-0.5	-2.1	-0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-0.9	1.2	-1.0	-0.9	-1.7	-1.9	-0.2	-1.8	-0.9	-0.5	-0.3	-0.4	-0.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-0.9	-1.8	0.4	-1.1	-1.2	-2.1	0.7	-1.4	-2.7	-2.3	-1.1	1.0	-1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-0.1	0.5	-1.7	-1.3	0.8	-1.1	-0.8	-0.2	-1.1	-1.5	0.7	0.0	-0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-2.1	0.5	1.2	0.9	0.2	2.9	1.5	1.9	0.2	-0.6	-0.9	0.7	0.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	-0.7	-0.2	0.4	0.5	1.3	-0.6	3.0	4.5	2.5	1.0	0.6	-0.3	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	-1.0	0.4	2.4	1.2	0.4	0.3	-2.4	-1.3	-0.8	1.1	-0.1	0.9	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	0.3	1.4	-1.1	-1.8	0.5	2.0	-2.0	-1.6	-1.0	-2.3	-1.8	0.0	-0.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	-0.1	-0.9	0.2	1.1	3.2	-1.7	3.8	1.1	-0.5	-0.7	0.5	2.8	0.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1900	3.1	2.3	0.3	0.4	0.3	0.9	2.0	-0.4	0.9	-0.1	1.6	0.0	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-0.6	-1.4	1.3	-1.3	2.0	3.6	0.1	0.2	3.0	2.9	1.5	2.3	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	0.1	2.8	1.5	2.1	2.0	2.5	-1.3	-2.8	1.1	0.2	0.7	0.0	0.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-0.7	0.2	2.4	-1.8	-0.1	0.1	-0.4	-0.6	2.2	-0.9	-1.2	-2.1	-0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-1.7	-3.3	-1.8	0.9	0.0	0.7	1.4	-0.3	1.8	-0.2	-1.8	-2.1	-0.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-1.3	-1.7	-0.2	-0.9	-1.2	1.5	-2.1	0.8	0.5	-0.5	-0.9	-1.2	-0.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	-0.6	1.3	1.4	1.5	1.8	-2.9	-0.3	-0.3	-0.7	1.2	0.8	-0.2	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	1.2	0.4	-0.8	0.7	-2.4	-1.3	-1.0	-1.8	-1.6	-0.6	-0.5	0.2	-0.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	-0.3	-1.5	0.6	-1.3	-0.8	1.5	0.0	-1.0	-0.9	0.1	-0.2	0.0	-0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	1.9	-0.6	0.2	0.0	-2.0	-1.5	-1.1	1.4	0.4	-0.8	-2.1	-1.9	-0.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1910	-0.1	-0.7	-1.7	-0.8	-1.4	1.4	-1.2	0.3	-0.5	0.6	0.5	-0.4	-0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1.2	0.5	-1.3	-0.9	0.9	-1.0	-0.4	-2.3	-2.9	-1.1	-0.2	0.5	-0.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	0.7	0.1	1.6	0.3	-1.2	0.5	-1.7	-1.9	0.5	0.6	-0.8	0.9	-0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-0.6	1.5	0.0	2.1	1.4	1.9	3.0	0.6	0.3	0.8	0.9	0.3	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	1.8	1.2	-1.2	-0.9	0.4	2.0	1.3	-0.6	-1.0	-0.5	-2.2	-1.3	-0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-1.0	0.1	-1.7	0.6	0.6	2.6	0.8	1.6	-0.7	0.8	1.1	1.3	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1916	1.9	-0.8	-0.5	1.9	1.3	-4.2	-3.0	0.5	2.0	2.4	2.9	0.5	0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mittel	23.2	22.5	20.3	17.0	13.4	10.1	10.6	11.9	14.7	17.5	20.1	22.2	17.0	26.9	27.0	26.8	26.5	25.2	23.9	24.0	25.3	26.9	27.5	27.4	27.1	26.2	-

Jahr	Darwin Δt											Durban Δt														
	J.	F. M.	A. M.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F. M.	A. M.	J.	A.	S.	O.	N.	D.	J.-Mitt.						
	1887	0-3	-0-3	0-3	-1-4	-1-0	-0-7	-0-7	-0-2	-0-2	-0-1	-0-1	0-3	-0-5	-0-9	-0-5	-0-3	0-3	0-4	-0-3	0-6	-0-4	0-2			
8	-0-6	0-0	0-7	0-7	0-9	0-8	0-5	0-6	0-2	0-2	0-6	0-1	0-4	-0-6	0-5	0-2	1-0	-0-3	1-0	0-5	1-2	-0-3	2-1	1-2	0-7	0-7
9	0-4	1-4	1-8	1-1	0-7	2-1	-0-4	0-5	1-2	1-2	0-9	-0-2	0-9	1-1	0-9	0-4	1-5	1-8	1-1	0-7	0-4	0-9	0-4	1-4	2-2	1-1
1890	0-1	0-1	0-5	-0-7	-0-2	0-4	-1-1	-0-1	0-2	0-4	0-5	0-8	0-1	1-0	1-5	0-9	-0-3	0-4	1-2	1-3	1-5	1-9	0-0	1-6	0-9	1-0
1	0-1	-0-2	0-8	-1-6	-0-4	-1-5	-1-9	-2-0	-0-8	0-3	-0-6	0-9	-0-5	0-4	0-2	-0-2	1-2	0-4	0-9	-0-5	0-0	0-4	1-0	-0-5	0-4	0-4
2	1-3	1-8	0-9	0-3	0-0	1-2	0-8	1-2	1-2	1-0	0-5	0-8	1-0	1-5	0-3	0-9	0-6	0-8	1-2	0-0	-0-3	0-0	0-7	0-3	0-5	0-6
3	-0-2	0-1	0-3	0-6	0-6	-0-7	0-2	0-1	0-5	1-5	0-9	0-7	0-4	0-0	-0-5	0-3	1-0	-0-3	-1-1	0-0	-0-5	0-1	-0-8	-0-9	0-4	-0-6
4	-0-2	0-2	-0-2	-0-4	-1-1	-1-0	-1-6	-0-9	-1-0	-0-6	-0-6	-0-2	-0-7	0-0	-0-5	1-1	-1-3	-0-6	0-5	-0-3	0-6	-0-9	0-0	0-5	-1-1	-0-1
5	-1-1	-1-0	-0-6	-0-1	-0-1	-0-2	0-3	-0-3	-0-2	-0-5	-0-9	0-5	-0-3	-0-8	-1-0	-0-3	0-2	0-0	-0-4	0-4	0-1	-0-3	-2-4	1-1	0-4	0-0
6	-1-0	-0-8	0-1	0-4	-0-6	-1-8	-1-2	-1-2	-1-1	-0-8	0-1	0-4	-0-6	0-3	0-8	1-3	0-6	0-1	1-1	0-5	1-7	1-4	1-9	0-0	1-0	0-9
7	0-5	0-2	1-0	1-0	-0-3	1-5	0-9	0-4	0-2	0-2	0-8	-1-9	0-4	-0-9	0-5	0-3	1-0	0-8	0-1	1-0	0-2	0-4	1-2	0-0	0-3	0-4
8	0-0	0-1	1-4	-0-7	-1-1	0-1	-0-6	0-4	0-3	0-2	-0-1	0-1	-0-2	0-8	-0-3	0-9	-0-3	-0-5	-1-1	-1-1	-1-3	-0-4	-0-4	1-2	-0-5	-0-2
9	-0-8	0-4	-1-4	-0-2	-0-1	-0-5	-1-6	-1-2	-0-3	-0-4	0-7	0-0	-0-4	-0-2	0-5	0-5	-0-2	-2-1	-1-0	0-1	1-2	0-8	0-4	-0-3	0-8	0-1
1900	0-2	0-2	0-2	1-3	1-2	0-6	0-1	1-0	0-8	0-1	0-6	0-4	0-6	-0-1	0-1	1-1	2-3	1-5	0-8	0-8	-0-1	0-9	1-3	0-5	0-9	0-0
1	1-5	-0-7	-1-1	-0-1	-0-1	1-0	-0-9	-1-3	-0-7	0-1	-0-1	0-2	-0-1	0-8	0-8	-0-5	0-9	-0-4	-0-1	-0-9	0-0	-1-3	-0-7	0-0	0-4	0-0
2	-0-7	-0-2	-0-2	0-4	0-3	0-5	0-1	-0-1	-1-0	-0-8	-0-1	0-4	-0-1	-1-0	0-7	0-3	0-0	0-3	-0-9	-0-1	-0-5	0-1	-0-1	-0-6	0-1	-0-2
3	0-4	0-0	0-0	0-2	0-3	-0-4	0-8	0-5	0-1	-0-1	-0-7	0-2	0-2	0-7	-0-1	-0-7	-0-5	0-4	-0-7	-0-5	0-6	-0-5	0-7	0-6	0-1	-0-1
4	1-5	-0-8	-0-8	-1-3	0-3	1-4	0-2	0-3	0-0	-0-4	-0-4	-0-5	-0-5	0-4	-0-3	-0-2	0-5	0-5	0-4	0-0	0-2	0-1	0-2	0-4	-1-8	0-1
5	-0-8	-0-6	0-3	0-0	1-0	0-6	1-1	0-1	0-1	0-2	0-1	0-9	0-3	0-0	-1-0	-1-5	0-5	-0-1	-0-8	-0-2	-1-1	0-2	0-3	-0-8	0-0	-0-3
6	1-3	1-0	0-5	1-7	1-6	2-0	1-7	0-9	0-0	-0-2	1-4	-0-2	0-8	1-0	-0-4	-0-6	-0-8	-0-1	0-6	-0-2	0-4	-0-5	0-7	-0-4	-0-5	-0-2
7	0-0	-0-4	-0-2	-0-6	0-2	-0-3	0-3	-0-3	-0-2	0-2	0-1	-0-7	-0-1	-0-5	0-1	0-6	-1-1	-0-5	-0-7	-0-6	0-4	0-1	-1-1	-1-0	-1-0	-0-4
8	0-2	0-0	-0-2	0-1	0-6	-0-7	0-2	0-7	0-1	0-1	0-7	0-1	0-7	-0-8	-0-2	-0-7	-1-5	-0-6	-0-2	-0-3	-0-2	0-4	-0-6	-0-2	0-0	-0-4
9	0-5	0-5	-0-3	0-7	-0-1	0-7	0-8	1-0	-0-2	0-5	-0-8	-0-2	0-2	-0-3	-1-1	-0-9	0-0	-0-5	0-4	0-3	0-4	-0-7	-0-1	-1-0	-0-3	-0-3
1910	0-0	-0-5	-0-7	-1-2	0-1	-0-1	1-3	1-3	0-8	0-3	-0-5	0-4	0-1	-2-0	-1-0	-0-5	-0-7	-0-2	-1-0	-0-2	-0-9	-1-0	-0-6	-1-6	-1-4	-0-9
1	0-3	0-2	1-4	-0-8	-0-9	-1-5	-0-7	-1-0	-0-6	-0-4	0-0	0-6	-0-2	-	-	-	-	-	-	-	-	-	-	-	-	-
2	0-1	-0-6	-0-5	-0-3	0-1	0-3	1-0	-0-4	0-5	0-1	-0-2	0-2	0-1	-0-9	0-0	-1-0	0-3	0-7	0-0	-1-1	-0-4	-0-3	0-1	-0-4	-0-4	-0-3
3	-0-5	-0-3	0-7	0-3	-2-5	-2-1	-1-0	-0-5	-1-2	-0-5	1-1	0-8	-0-6	0-1	0-7	-1-4	-0-8	0-3	0-0	-0-3	0-1	0-2	0-4	0-2	0-4	-0-3
4	-0-4	0-9	0-3	0-3	0-0	-1-2	-1-5	-0-6	-0-5	-0-7	-0-4	0-0	-0-3	0-1	-0-3	0-3	0-2	0-5	1-0	-0-3	0-5	0-5	0-2	0-4	-	-
5	-0-4	0-3	0-5	0-8	-0-1	0-1	1-6	0-7	1-1	0-4	0-3	-1-2	0-4	1-1	0-4	0-3	-0-2	-0-7	-0-6	-0-9	-1-1	-0-4	-0-7	-0-8	-0-9	-0-3
1916	-0-3	-0-4	-0-4	-0-3	0-4	0-5	1-4	2-1	1-5	0-8	0-1	-0-7	-0-5	0-4	-1-7	-0-7	-0-7	-0-3	-1-7	-0-7	-0-3	-1-1	-0-3	-0-4	-0-4	-0-7
Mittel	28-8	(28-6)	28-9	29-0	27-7	26-1	25-2	26-3	28-1	29-6	29-8	29-6	28-1	24-7	24-8	23-8	22-1	19-0	18-1	17-9	18-7	19-7	20-5	22-2	23-7	21-3

Jahr	Ekaterrinburg Δt										San Franzisko Δt																
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	
1887	-0.6	2.4	-0.7	-0.1	2.3	1.5	-0.8	0.0	3.2	-0.4	2.7	4.1	1.1	1.6	-2.4	1.2	0.2	0.3	0.8	-0.8	-0.5	0.5	2.0	0.0	0.0	0.8	0.4
8	-1.1	-2.6	-0.9	4.3	2.0	0.4	2.4	0.2	1.0	1.2	-1.9	-6.4	-0.1	-1.6	1.0	-0.2	1.3	0.2	2.5	0.8	1.2	0.8	0.5	0.3	1.4	0.9	
9	-1.1	0.9	-1.2	1.7	0.9	-1.4	-1.2	1.0	0.8	0.2	-3.7	1.5	-0.2	1.4	1.0	1.9	1.9	1.3	1.3	0.4	1.0	1.9	0.5	1.2	0.3	1.2	
1890	1.1	0.6	2.5	-0.7	-5.4	2.1	3.6	-0.2	-0.1	1.8	-9.0	1.4	-0.2	-1.9	-1.7	0.0	-0.3	1.8	0.7	0.9	1.5	-0.4	1.0	1.4	-0.5	0.3	
1	-2.3	0.4	5.0	-1.7	0.7	-0.6	-0.4	-0.4	-2.1	4.5	-5.8	1.0	-0.9	1.4	-0.6	0.7	-1.1	-0.4	1.3	0.7	1.8	0.4	0.5	1.2	-0.6	0.5	
2	1.4	-1.0	-0.1	-2.3	1.9	1.4	1.5	0.0	0.6	0.1	-3.3	0.3	-0.3	1.1	0.2	-1.3	0.8	-0.6	0.0	0.8	-0.5	-0.6	0.2	0.2	0.1	-0.1	
3	-6.5	0.5	4.9	0.8	-2.4	-1.1	0.0	-0.4	1.2	2.1	3.0	1.4	0.3	-1.2	-1.0	-0.5	-1.7	-0.4	-0.8	-0.8	-1.1	-1.0	-1.7	-0.5	0.9	-0.8	
4	0.5	5.1	-3.1	-2.9	1.6	-2.0	-2.6	1.1	-1.2	1.0	-2.8	-2.5	-0.7	-1.2	1.0	-0.5	-1.7	-0.4	-0.8	-0.8	-1.1	-1.0	-1.7	-0.5	0.9	-0.8	
5	0.9	-4.2	-0.3	-3.3	-2.5	-1.6	-0.1	1.1	-0.5	3.1	-0.7	-2.0	-0.6	-0.6	0.9	-0.9	-0.9	0.3	0.6	0.4	-0.8	0.1	-0.3	1.0	-0.2	-0.1	
6	-2.9	-1.6	-2.9	-3.5	2.0	-1.3	0.3	0.8	0.1	4.1	-2.1	-3.2	-0.8	1.4	-0.6	-0.8	-2.7	1.1	0.5	0.5	0.1	-0.7	-0.2	-1.2	1.9	0.0	-0.4
7	1.2	-3.1	-4.3	-0.4	3.6	0.4	-0.3	-0.7	1.8	-0.5	-0.7	-2.7	-0.5	-0.6	-0.8	-0.8	-2.7	1.1	0.5	0.5	0.1	-0.7	-0.2	-1.2	1.9	0.0	-0.4
8	3.6	-4.8	-7.7	-1.6	1.2	-0.3	1.6	-0.1	2.1	-3.8	0.7	5.3	-0.4	-1.6	0.2	-1.4	-0.6	-2.2	0.6	-1.1	-0.9	-1.2	0.3	-0.6	-0.6	-0.6	
9	4.7	0.6	-1.9	1.0	-0.2	0.2	-1.4	0.3	1.6	4.6	5.1	-2.9	0.9	1.9	0.3	-0.9	-0.4	-2.2	0.6	-1.1	-0.9	-1.2	0.3	-0.6	-0.6	-0.4	
1900	-2.1	0.4	2.4	-2.7	1.8	-0.8	-1.0	0.4	-1.6	2.5	-0.1	1.5	0.0	0.6	0.8	0.8	-0.8	0.3	-0.2	0.1	0.6	1.2	1.0	-0.1	-1.3	0.2	
1	-1.7	4.5	3.0	3.1	0.3	0.8	0.3	-1.7	-2.6	-0.6	1.0	-3.3	0.2	-1.0	0.0	1.1	2.0	-1.4	-0.7	1.4	-1.2	-1.5	0.7	0.4	1.2	-0.3	
2	-0.3	2.1	-0.3	-2.6	-0.5	0.7	2.9	1.6	-1.2	-2.9	-5.8	-5.3	-1.0	-1.6	0.4	-1.2	-0.6	-0.5	-0.6	0.6	1.1	0.4	-0.7	-0.9	-0.1	-0.2	
3	0.6	3.4	0.1	2.9	-2.4	0.4	0.2	1.7	-1.3	-1.9	1.5	1.7	0.5	-1.0	-1.8	-0.9	-0.8	-0.7	0.3	-0.5	-0.6	-0.1	0.8	0.1	0.9	-0.3	
4	3.1	1.3	1.0	0.7	1.1	-1.2	-0.3	0.0	-0.5	1.5	2.8	-0.3	0.7	0.5	-0.8	-1.1	0.8	1.4	0.7	-0.6	-0.9	1.6	0.8	0.8	0.0	0.4	
5	0.2	2.6	-1.1	-0.7	0.4	-1.1	-2.5	-0.6	1.5	5.0	4.0	4.7	1.0	0.9	1.1	1.8	0.6	-0.5	-1.1	-0.2	-0.1	-0.4	-0.1	-0.2	0.0	0.3	
6	-0.5	-1.5	3.9	2.7	2.7	1.6	1.1	0.3	-1.4	-0.3	-0.2	2.1	0.9	1.1	1.7	-0.5	0.6	-0.2	0.8	-0.3	-0.4	-0.6	0.6	-0.6	0.2	0.2	
7	4.7	1.2	0.7	1.3	-3.2	-0.8	1.2	0.8	-0.2	-0.5	-5.8	-4.1	-1.1	-1.4	1.5	-1.5	0.8	0.0	-0.5	0.1	0.4	-0.3	0.0	0.7	0.9	0.1	
8	-3.0	0.3	-3.8	1.3	-2.0	-0.7	-4.1	-1.5	-0.1	-2.5	-1.8	-2.1	-1.7	0.6	-0.8	0.6	0.6	-0.6	-1.4	-0.4	-0.7	-0.4	-1.0	-0.6	-2.1	-0.4	
9	0.7	1.8	-0.6	2.2	-1.2	1.5	0.4	-1.5	1.9	2.7	3.2	4.2	1.4	1.0	-0.5	-1.1	0.7	-1.1	-1.0	-0.2	0.7	0.2	-0.7	-0.9	-0.8	-0.3	
1910	2.6	0.9	0.9	1.8	-0.1	-1.4	0.8	0.0	-0.1	-2.0	0.6	2.6	0.6	-1.8	-1.0	0.6	0.9	1.2	1.1	-0.9	-1.2	-2.0	0.3	-0.9	1.3	-0.3	
1	0.0	-5.0	-1.4	1.3	-2.5	2.6	3.0	-2.4	-2.9	-0.4	4.7	2.8	0.0	0.8	-1.6	0.3	-1.0	-0.5	-1.6	-0.9	-1.1	-0.6	0.2	0.5	0.5	-0.3	
2	3.3	-6.9	0.6	-0.6	1.8	2.5	-1.3	-1.2	1.0	4.4	1.1	-2.9	-0.6	1.2	1.4	-0.8	-1.4	0.4	1.4	-0.2	0.6	1.2	-0.3	0.1	0.5	0.5	
3	0.6	-4.5	1.9	-1.5	-3.2	-1.5	-0.8	1.8	-0.8	-2.9	4.8	5.9	-0.1	-1.2	0.1	-0.7	0.0	0.1	1.2	1.4	1.9	1.9	0.5	-0.7	-0.1	0.4	
4	2.7	3.1	0.3	-3.8	1.3	-2.4	-2.3	1.0	-1.4	-1.8	-0.4	2.6	-0.1	1.0	1.0	2.6	1.6	-0.2	-0.7	-0.6	-0.2	-0.2	0.8	1.4	-1.1	0.4	
5	1.1	4.4	-1.5	2.2	1.3	1.5	-0.6	0.6	0.4	-2.2	2.5	-1.0	0.6	0.6	0.4	2.3	0.9	0.6	0.5	1.2	1.5	0.7	0.4	-0.2	0.8	0.9	
1916	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.5	2.0	1.6	1.2	-0.4	0.3	1.1	-0.1	0.6	-2.1	-1.2	-1.0	0.1	
Mittel	-16.1	-42.9	-7.5	2.2	10.3	15.7	17.8	15.0	9.2	0.7	-7.7	-43.8	1.1	9.8	11.2	12.1	13.0	13.6	14.4	14.5	14.8	16.2	15.9	13.6	10.4	13.2	

Jahr	Galveston Δt												Gjesvaer Δt													
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-3.5	-0.9	-1.6	-1.1	-0.4	-0.2	0.1	0.2	0.0	-0.4	-0.8	0.2	-0.7	2.8	4.3	-0.2	0.2	2.0	-1.0	1.0	0.8	1.5	-1.6	-1.1	-3.0	0.5
8	-1.3	4.4	1.8	0.5	0.3	-0.4	0.2	0.2	-0.2	-1.6	0.3	-1.4	0.1	-1.0	-0.8	-3.0	-2.2	-0.3	-1.2	1.2	0.5	-1.4	-1.6	-0.1	-0.1	-0.8
9	-2.1	2.1	-1.0	2.0	-0.3	-0.4	-0.3	-0.5	-1.4	-0.1	-1.6	0.5	-0.4	1.3	-0.5	-0.6	0.3	2.0	1.7	0.0	1.2	0.5	2.6	1.9	3.6	1.2
1890	-0.4	-0.4	-1.0	0.9	-0.9	-0.9	0.7	-0.7	-1.4	-0.1	-2.2	5.9	-0.1	-0.5	4.7	2.1	0.2	0.5	2.1	1.3	1.8	1.7	-1.0	-0.6	3.8	1.3
1	-0.6	2.5	-1.3	-0.2	4.1	0.4	0.0	-0.4	-1.0	-0.7	-0.5	0.8	-0.2	0.0	3.2	-1.2	0.9	-0.8	-2.5	-1.1	-1.6	-1.2	0.8	-0.1	1.0	-0.2
2	-3.0	3.0	-1.9	0.4	0.1	-0.6	-0.3	0.1	-0.8	1.0	1.1	0.2	-0.1	-3.0	-0.7	3.3	-1.0	-1.4	-1.5	-1.2	-1.4	0.4	-1.4	1.4	-4.3	-0.9
3	-0.1	1.4	0.0	1.5	0.2	-0.1	0.8	-0.5	0.5	-0.2	0.1	2.6	0.5	-2.4	-2.7	-2.3	-1.8	-0.1	-0.5	-2.4	-0.9	-2.5	0.7	-3.0	0.3	-1.5
4	2.4	-0.9	0.7	1.8	1.0	-1.1	-0.7	-1.4	0.0	1.1	0.2	1.7	0.3	1.4	1.0	-0.1	2.7	1.9	5.4	0.3	1.0	-2.1	-1.4	0.2	-1.0	0.8
5	-0.1	-6.9	-1.0	-0.3	-1.3	0.2	0.3	0.1	0.8	-1.5	-1.4	-0.3	-1.0	-1.2	-1.3	-1.2	0.0	1.5	1.8	-1.2	-1.2	-0.4	-0.5	1.2	2.0	0.0
6	-0.2	1.1	-0.5	0.3	1.7	0.9	0.6	0.7	0.1	-1.5	0.9	0.5	0.4	-1.1	2.1	0.5	1.5	1.5	1.3	3.1	0.1	1.0	-0.3	-1.4	1.7	0.8
7	-1.5	0.9	2.6	0.5	0.3	0.6	0.9	0.0	-0.5	2.0	0.9	-0.2	0.4	2.1	-2.7	-1.3	3.1	4.4	-0.9	-1.7	-0.4	1.1	2.1	0.1	0.2	0.5
8	2.1	2.1	0.4	-0.6	0.3	0.2	-0.1	0.2	0.1	-0.5	-2.9	-3.0	-0.2	0.8	-1.5	-0.9	2.2	1.9	0.7	0.7	0.2	2.1	0.7	0.8	-2.0	0.5
9	-0.3	-3.6	0.5	-1.3	1.6	0.0	0.4	0.4	-0.2	1.3	0.1	0.0	-0.1	-2.8	0.2	-4.0	-2.7	-2.7	0.2	1.5	-2.4	1.8	-0.4	1.3	1.5	-0.7
1900	0.3	-1.4	-0.6	-0.7	0.5	0.7	-0.1	0.0	2.2	2.3	1.1	0.4	0.3	0.4	-3.2	-0.3	-0.5	-0.8	-1.8	-3.3	-0.7	-1.7	0.2	2.6	-1.9	-0.9
1	1.9	-0.2	-0.3	-1.3	-0.4	0.6	0.3	0.6	1.3	0.2	0.1	-1.4	-0.1	3.3	-3.1	0.4	0.6	-0.5	1.2	0.3	-0.1	2.1	3.9	-1.1	-3.4	0.3
2	-1.1	-1.9	0.2	0.4	1.0	0.9	-0.2	0.5	-0.6	0.0	2.5	0.5	0.1	-2.8	-2.0	-2.8	-1.5	-1.2	-2.5	-1.6	0.2	-1.3	-2.9	0.9	3.3	-1.2
3	-0.8	-0.8	0.1	-0.5	-1.4	-2.6	-0.7	-0.4	-0.5	-1.0	-0.9	-0.1	-0.9	0.0	1.0	2.9	-0.6	0.7	-0.7	-1.6	0.9	-0.8	-2.4	0.3	1.7	0.1
4	-1.1	1.5	1.5	0.0	-0.5	-0.1	-0.9	-0.9	0.8	1.3	-0.6	-0.4	0.0	2.1	-1.4	2.3	1.9	-0.4	0.7	-0.4	0.2	1.3	2.9	-2.9	-2.9	0.2
5	-1.4	-5.2	0.8	-0.5	1.3	0.8	-0.3	0.4	1.1	-0.1	0.9	-2.2	-0.4	-0.2	0.2	1.8	-0.2	1.3	-0.3	2.2	2.1	1.6	-0.4	-1.7	2.2	0.6
6	-0.2	-1.1	-1.6	0.1	-0.2	1.2	0.0	0.1	1.0	-1.8	0.3	-2.8	0.0	0.8	0.1	-2.5	0.4	0.0	-0.2	0.8	-2.7	0.0	1.2	0.7	-0.2	-0.1
7	4.2	2.9	3.7	0.0	-1.4	0.3	0.4	0.3	0.2	0.7	-1.9	0.5	0.9	-1.8	2.1	3.1	1.8	-1.1	3.4	-0.6	-0.9	-1.4	1.9	3.2	-1.2	0.6
8	0.8	0.0	2.5	2.4	0.3	0.9	-0.4	0.2	-1.1	-1.5	0.6	1.9	0.5	0.0	-0.8	1.9	-0.2	-0.8	-0.4	-0.1	0.5	-0.1	1.9	-1.5	1.6	0.2
9	2.3	1.1	0.5	-1.4	-1.1	0.4	0.8	0.4	-0.2	0.7	3.8	-1.9	0.5	2.0	2.2	-1.4	-1.6	-1.7	-1.4	-0.3	1.6	0.4	0.8	-2.2	-1.0	-0.2
1910	0.9	-2.2	2.3	0.3	-0.8	-0.8	-0.5	0.6	0.3	-0.1	1.2	1.1	0.1	-0.3	3.1	2.5	-1.4	0.4	-1.4	-3.0	-2.5	-1.2	-1.2	-2.2	0.5	-0.6
1	3.0	4.0	2.3	1.0	-0.1	1.0	-0.8	0.0	2.0	0.2	-2.9	-0.9	0.6	1.7	-0.1	0.5	-2.4	-1.4	-2.8	-1.6	-0.6	0.6	-1.8	0.6	2.5	-0.3
2	-2.4	-1.7	-2.4	-0.1	0.0	-1.6	0.3	0.6	0.9	0.6	-0.7	-0.2	-0.6	-1.3	-4.7	0.3	-1.5	-0.6	0.6	-1.4	0.3	-1.5	-1.4	0.3	-0.5	-1.0
3	0.6	0.0	-1.4	-0.7	-0.8	-1.2	0.3	0.1	-1.8	-1.5	1.6	-0.1	-0.5	1.1	0.1	1.7	0.9	-1.0	-1.3	2.2	0.6	0.6	-1.6	0.6	-0.4	0.2
4	1.9	-1.2	-2.6	-1.0	-0.4	0.9	0.2	-0.3	0.1	-0.3	-0.2	-3.1	-0.6	0.1	0.9	0.3	0.7	1.4	1.3	0.2	2.0	0.1	1.9	1.9	1.5	1.0
5	-1.3	1.0	-3.5	-1.4	0.1	1.1	0.2	-0.8	0.6	1.0	1.9	1.2	-0.1	-1.6	-0.2	-3.0	0.8	-1.5	-0.8	4.8	0.8	-1.1	0.9	-2.2	-4.4	-0.7
1916	2.7	1.8	2.2	-0.9	-0.2	0.2	0.1	0.1	-0.4	0.1	-0.3	1.1	0.5	-0.9	1.1	-0.3	-0.6	-1.8	1.8	3.2	0.0	0.1	-1.1	1.4	-1.8	0.1
Mittel	12.0	12.8	16.6	20.3	24.1	27.0	28.1	28.2	26.7	22.4	17.5	13.2	20.8	-3.5	1.2	-3.4	-0.2	2.8	6.6	9.6	9.8	6.3	9	-1.2	-3.0	1.8

Jahr	Honolulu Δt													Jakobshaven Δt												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	0.1	0.0	-0.6	0.2	-0.8	-0.4	-0.3	-0.6	-0.7	-0.5	-0.7	0.2	-0.4	-0.7	-5.5	-6.8	-6.8	-3.8	-1.3	-	-0.9	-1.0	0.6	-	0.5	-
8	-0.2	-1.1	-0.8	0.0	0.4	0.3	0.3	-0.3	-2.1	0.8	0.6	0.8	-0.2	5.0	3.2	-0.1	2.3	-0.8	1.4	0.2	1.2	-1.0	-0.4	-0.5	-2.7	0.6
9	-0.3	-0.3	-0.6	-0.3	0.5	0.0	0.1	0.1	0.0	-0.1	0.2	-0.3	-0.2	-4.9	5.6	0.8	3.9	0.4	-1.0	0.3	-1.8	0.2	0.0	-1.9	-1.5	0.0
1890	0.7	0.8	-0.1	0.4	0.2	0.4	0.3	0.0	0.2	0.2	0.2	-0.3	0.2	-1.5	-2.7	-4.1	0.1	0.9	0.2	-0.5	0.9	-2.1	-1.9	-1.2	2.6	-1.0
1	0.7	-0.8	-0.7	-0.1	-0.4	1.0	0.8	1.1	1.3	0.2	0.4	0.8	0.3	1.4	-9.2	-1.9	-3.3	0.9	2.4	-1.8	0.4	-1.8	-4.0	-0.2	-1.0	-1.5
2	-0.9	1.4	1.0	1.0	0.2	0.4	0.3	0.5	0.7	0.2	0.4	-0.8	0.3	1.9	4.9	-0.2	0.4	0.4	2.9	0.0	-0.4	-1.5	3.4	0.6	3.5	1.3
3	0.2	0.8	1.0	1.0	0.7	-0.2	-0.3	0.0	-0.4	-0.4	-0.7	-0.8	0.1	5.4	1.2	1.7	-0.6	-2.2	0.5	0.7	0.7	1.5	-1.0	3.1	-2.2	0.7
4	0.2	-0.3	-0.1	-0.1	0.2	-0.2	-0.9	-0.6	-0.4	-0.4	-0.2	-0.8	-0.3	-2.5	-8.5	-9.0	-5.5	0.0	-2.9	0.0	0.1	-1.1	-0.2	-2.5	-2.5	-2.9
5	-1.9	-0.6	-0.5	-1.0	-0.8	-0.6	-0.5	-0.4	-0.5	-0.5	0.2	-0.4	-0.7	6.1	9.9	3.9	0.1	-1.8	-1.5	-0.4	-0.7	-2.5	1.0	-0.7	1.1	1.2
6	-0.3	0.3	-1.4	0.4	0.0	0.6	0.2	0.3	0.5	0.6	0.4	0.1	0.1	-3.4	-8.2	-4.7	-7.0	-4.2	-0.4	0.5	0.8	0.7	1.7	-1.1	-0.6	-2.2
7	0.5	1.8	1.2	0.4	0.2	-0.3	0.4	-2.0	0.1	0.6	-0.4	-0.1	0.1	-0.5	-6.7	1.6	-3.9	-2.6	0.3	0.2	-1.2	-0.4	0.7	-1.3	1.0	-1.1
8	0.9	-0.6	-0.7	-1.1	-2.3	-2.3	-0.4	-0.3	-0.2	0.0	0.5	-0.7	-0.6	-2.9	-10.2	-1.1	-3.3	-0.7	0.9	-2.0	-1.6	-0.2	1.1	-3.0	-8.9	-2.7
9	0.0	0.5	0.4	-0.1	0.2	0.1	0.2	0.2	0.3	-0.1	-0.1	0.2	0.1	0.5	-4.0	1.7	3.2	1.2	0.8	-0.7	0.0	0.7	2.1	-2.4	-0.5	-0.2
1900	0.2	0.0	0.6	0.0	0.5	1.2	0.9	1.0	1.0	0.3	-0.1	-0.3	0.6	-0.5	11.1	7.6	1.0	2.2	-3.3	1.2	-5.3	-1.2	0.3	-0.9	-3.4	1.7
1	0.5	-1.0	0.8	0.2	0.5	0.8	0.2	0.6	-0.1	-0.2	-0.2	-0.2	0.2	-2.5	14.0	1.6	-0.5	-1.6	-1.7	-0.7	-0.6	0.4	-2.0	4.4	3.0	1.2
2	0.2	-0.2	0.0	-0.7	-0.5	0.0	0.3	0.5	0.0	-0.4	-0.4	-0.9	-0.2	1.3	4.5	-2.8	2.4	1.0	1.1	0.8	1.6	0.7	1.6	0.2	-1.3	0.9
3	-0.7	-1.8	-1.9	-0.7	-0.1	-0.3	0.2	0.0	0.0	-0.7	-0.1	0.1	0.8	3.0	-0.2	-5.0	1.5	-0.3	-0.1	0.6	-1.5	1.3	2.3	1.0	7.6	0.8
4	0.7	-0.2	3.0	2.6	0.1	0.3	0.2	-0.1	0.4	0.2	-0.6	-0.1	0.5	0.2	1.1	-0.9	-2.9	1.5	1.1	0.1	2.6	-0.3	-4.9	0.5	5.1	0.2
5	-1.9	-0.6	-0.5	-1.0	0.6	0.8	-0.6	-0.9	-0.6	-0.5	0.2	2.4	-0.2	-2.1	1.5	6.8	9.1	1.6	-0.3	0.7	0.3	-2.1	2.0	3.0	-1.7	1.5
6	-0.3	0.3	-1.4	0.4	-0.1	0.6	0.2	0.3	0.5	0.6	0.4	0.1	0.1	-3.6	-4.0	-2.5	-1.8	1.5	0.0	0.6	3.3	1.2	-1.0	-2.6	0.6	-0.7
7	0.8	1.2	-0.4	-0.8	0.4	0.6	0.2	0.0	0.5	0.1	0.1	0.9	0.3	-1.7	-1.1	-5.4	-3.5	-1.2	0.2	0.6	0.5	-0.1	2.6	-1.6	3.5	-0.6
8	0.5	0.8	0.5	-0.3	0.2	-0.5	-0.6	-0.5	-0.4	-0.2	-0.4	-0.3	-0.1	2.0	-1.2	5.5	6.4	0.4	0.4	2.9	-0.4	2.7	-2.4	1.2	0.6	1.5
9	-0.1	-0.6	-0.9	-0.7	-0.4	-0.3	-1.0	-0.8	-0.5	-0.5	0.1	-0.2	-0.5	-6.4	4.5	7.5	3.4	2.6	2.1	0.2	-0.6	1.3	-4.2	1.9	4.8	0.6
1910	-0.6	-0.3	0.3	-0.6	-0.9	-0.7	-0.6	-0.7	-0.4	-0.7	0.2	-0.7	-0.5	-7.3	-6.1	-3.8	1.5	0.4	-1.5	-0.1	2.3	-0.6	-0.1	-2.4	0.6	-1.5
1	-0.4	-0.4	-0.1	0.0	-0.2	-0.5	-0.6	0.0	-0.5	-0.8	0.2	-0.1	-0.3	-0.2	-7.6	1.0	4.2	0.6	0.0	0.5	0.6	-0.1	2.1	2.0	-0.5	0.2
2	0.4	0.2	0.9	-0.3	0.0	-0.2	-0.1	0.1	0.3	0.5	0.2	0.8	0.1	7.6	9.1	2.5	4.8	1.3	2.6	-0.5	1.2	1.1	-2.5	1.6	2.3	2.6
3	0.6	-0.1	0.5	-0.2	0.1	0.0	0.4	0.6	0.5	0.6	0.4	-0.1	0.3	5.2	7.8	-2.3	-1.2	0.3	1.5	-0.9	-1.2	1.0	1.3	-3.4	-1.3	0.5
4	-0.9	0.5	-0.2	-0.3	-0.2	0.2	0.4	0.6	0.5	0.2	0.2	-0.8	0.0	-0.8	-5.8	-3.8	-2.0	-3.2	-3.1	-0.6	-0.7	-1.5	0.8	1.5	-3.4	-1.9
5	-0.2	-0.6	0.1	-0.3	1.0	0.8	0.5	0.8	0.7	0.3	0.0	0.4	0.3	-1.9	-2.6	-2.4	-1.4	2.4	0.7	-1.0	0.5	3.7	1.3	4.5	4.9	0.7
1916	0.2	1.2	1.1	0.5	0.3	-0.4	-0.4	-0.8	-0.2	0.0	0.4	-0.1	0.1	4.0	4.5	13.5	-0.9	4.0	-0.6	-1.2	2.5	2.2	-	-	-	-
Mittel	21.5	21.4	21.8	22.9	23.7	24.6	25.3	25.6	25.4	24.8	23.5	22.5	23.6	-18.3	10.3	-16.4	-10.2	-0.5	4.8	7.9	6.7	2.1	-3.2	-9.0	-13.4	-

Jahr	Jakutsk Δt										Jeypore Δt															
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	0.4	0.8	0.6	1.0	-1.1	-2.9	-2.7	-1.0	-0.4	-0.7	0.2	-0.6
8	0.5	-4.0	-2.6	-0.3	0.5	-0.4	-0.9	0.5	-1.2	0.2	2.8	-3.0	-0.7	-2.0	-0.4	1.9	0.2	-0.3	-0.1	1.0	-2.3	-0.7	-0.9	-1.1	-0.9	-0.6
9	0.3	7.8	-1.3	1.8	-0.1	1.6	1.3	-1.2	0.7	-2.4	-0.5	1.3	0.8	-0.1	-0.3	0.9	-0.3	-1.1	-1.9	-1.2	1.7	0.1	-2.1	-2.3	-0.8	-0.9
1890	-1.1	-2.9	1.3	2.9	0.5	1.4	-0.2	-0.2	3.9	3.1	-1.9	-2.9	0.4	0.2	1.0	-0.4	0.1	1.5	-2.4	-1.8	-0.6	-1.4	-1.2	-1.4	-0.8	
1	-1.7	-0.2	5.3	1.1	1.8	1.0	0.4	-0.1	-0.4	-2.0	-0.9	1.1	0.5	-0.7	1.7	-2.8	0.6	-1.9	2.3	2.6	0.5	-0.5	-0.3	0.4	-0.3	
2	4.0	-6.9	-1.0	0.5	1.7	2.2	-2.3	-0.2	-0.5	2.6	0.1	-1.4	-0.7	1.7	2.0	2.2	2.6	-0.6	0.3	0.0	-0.9	-0.9	-0.9	-0.7	0.3	
3	1.2	-2.4	-0.2	3.2	3.2	2.5	3.2	-1.6	0.3	1.4	1.5	2.2	1.3	-1.7	-4.2	-2.0	-0.1	-1.6	-2.2	-2.7	0.5	-1.2	-0.8	-1.1	0.4	
4	0.5	-2.2	3.7	3.2	0.2	0.6	-1.2	3.6	0.3	0.0	-1.6	1.0	3.4	0.2	1.3	-0.3	-0.1	0.4	-1.8	-2.4	-0.4	-2.0	-5.9	-3.5	-0.6	
5	5.0	-1.3	-2.6	-1.3	-2.1	1.1	1.5	1.0	1.8	-1.0	-1.7	2.9	-0.2	-1.2	0.9	-0.3	-0.5	1.6	-1.1	0.6	-0.9	0.9	-0.3	2.5	-0.6	
6	3.9	2.7	0.0	-5.6	-1.9	0.4	-0.2	1.8	1.6	2.3	1.3	-2.5	0.3	1.0	1.6	1.5	1.4	1.0	-0.4	0.0	-0.2	0.5	1.3	1.0	-0.7	
7	-5.2	1.7	-1.3	1.4	1.6	0.4	1.2	0.3	-0.8	1.3	4.7	5.1	0.9	-0.9	-0.5	-0.5	-0.6	1.1	1.0	0.6	1.0	0.0	-0.3	0.0	0.0	
8	1.3	6.0	-4.0	4.1	0.5	-0.7	-1.7	0.9	-2.2	-1.7	-3.9	-1.4	-0.9	1.2	-0.5	0.7	2.3	-0.8	0.6	-0.2	1.0	0.5	0.6	1.2	-0.1	
9	1.6	-0.1	-0.3	-2.8	-1.3	-2.2	0.2	3.2	0.9	3.1	-2.0	-5.7	-0.4	-1.5	-1.2	2.2	2.2	0.4	0.5	-1.7	-0.8	3.6	2.3	2.0	1.8	
1900	-7.2	-8.2	-0.1	1.5	0.6	-2.9	-2.3	-0.6	1.7	0.0	-0.6	-0.9	1.5	-0.5	-1.4	2.7	-0.1	-1.2	1.9	1.8	0.2	-1.0	-0.6	1.6	-0.1	
1	-0.2	-0.7	2.9	2.3	-0.1	0.4	-0.3	0.6	-0.6	-1.7	0.9	1.0	0.4	-1.8	-1.2	0.8	-0.4	0.2	2.1	2.1	0.0	0.9	1.8	1.0	1.2	
2	4.4	1.3	-2.3	-1.7	-3.2	0.8	-0.2	-0.9	-1.0	-2.4	-3.4	1.9	-1.2	1.4	2.0	2.9	1.1	0.2	-0.1	0.5	1.4	0.0	0.4	0.2	-0.4	
3	6.8	8.0	3.0	-3.6	0.7	0.7	0.0	-0.5	-0.5	-2.3	6.1	-4.2	1.2	0.5	0.0	-1.7	-1.6	-0.5	2.6	1.6	0.1	0.5	0.4	-0.9	1.0	
4	5.5	-1.7	0.9	2.1	-2.1	-3.5	-1.9	-1.7	-0.8	-2.5	4.8	2.5	0.2	0.1	1.1	-0.7	0.7	-0.1	-0.4	-1.0	-1.3	-0.5	0.4	-0.2	-0.3	
5	8.4	-2.0	0.2	-2.8	-2.0	-1.1	-2.0	-1.8	-0.3	-2.8	-2.3	-2.1	-0.8	-1.7	-5.1	-3.1	-2.1	1.6	1.6	1.6	3.9	1.7	1.6	2.3	0.3	
6	3.0	-1.1	1.6	0.3	0.7	2.9	0.1	1.4	0.7	1.4	-2.1	-8.2	1.5	-1.1	-1.8	-1.0	-1.0	1.7	-0.2	0.8	1.4	-0.1	1.2	1.5	0.8	
7	-1.5	1.5	-1.3	1.7	0.3	-1.1	-0.1	-0.5	0.0	2.4	1.8	-6.9	-0.3	2.3	-1.1	-1.5	-1.8	1.8	0.8	0.8	2.5	-0.9	-0.3	0.8	1.0	
8	-2.4	2.2	-1.7	0.3	0.7	1.6	-	-	-	-	-	-	-	0.1	0.6	-0.5	0.5	-0.2	0.6	-1.7	-1.5	-0.4	0.1	-0.8		
9	-6.7	-3.2	-1.2	0.7	-	-2.2	-0.2	-	-	-	-4.2	5.1	-	-0.5	-0.1	0.4	-1.7	-2.0	-4.1	-1.9	-1.1	-1.1	0.6	1.3		
1910	4.2	1.7	1.5	0.7	-0.5	0.4	3.4	1.9	1.8	3.1	0.8	-2.4	1.4	-0.2	0.9	0.3	-1.7	0.2	-0.6	0.4	0.4	0.1	-0.8	1.1		
1	-0.6	3.2	0.6	1.3	-1.4	-2.7	-3.3	2.1	-3.7	2.0	2.9	-1.7	0.0	1.7	1.2	-1.8	-0.2	1.4	-0.3	2.3	2.6	-0.5	0.7	-1.3		
2	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2	2.1	-1.0	0.4	0.2	1.9	0.2	-0.5	-0.9	0.4	-1.0		
3	1.7	-2.0	1.7	-3.0	-0.3	-1.0	-	0.3	0.2	-1.5	-2.4	1.4	-	0.7	0.6	-2.1	0.8	1.4	-1.7	-1.2	0.8	1.1	2.0	0.4		
4	2.9	4.9	-4.5	-0.2	-1.2	2.9	1.2	0.3	1.0	1.9	-3.4	7.0	1.1	2.7	-0.2	-	-	1.5	0.5	-0.4	0.1	0.2	0.2	1.0		
5	-2.4	-1.3	1.9	-0.8	1.5	-1.2	-1.3	-4.9	-2.7	-2.8	-0.6	-4.7	-1.5	0.0	-1.3	-0.2	-0.6	1.4	1.3	2.6	0.9	2.5	2.2	0.4		
1916	-	-	-	-	-	-	-	-	-	-	-	-	-	1.0	-1.0	2.1	0.5	-0.3	-1.4	0.4	-1.2	-0.7	-1.3	-2.2		
Mittel	-4.40	-3.54	-2.22	-7.4	6.2	16.3	19.6	15.2	6.4	-7.8	-27.8	-30.6	-10.1	16.1	18.2	23.9	29.8	33.7	33.8	30.3	28.7	28.7	26.2	21.4	17.5	

Jahr	St. John's (Neufundland) Δt													Ismailia Δt												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	0.3	-3.1	-0.4	-0.1	1.2	-0.1	0.1	-1.1	0.4	-0.6	0.0	0.6	-0.1	-0.7	-0.6	-0.5	1.1	-0.1	0.4	0.0	0.3	0.3	2.8	1.1	0.0	-0.5
8	-1.0	-0.2	1.5	-1.3	-2.9	-0.1	-1.4	-1.9	-2.0	-0.3	-1.4	0.3	-0.8	-0.6	-4.2	2.4	0.3	-0.7	0.3	1.4	-0.1	0.1	0.9	-2.2	-0.6	-0.2
9	2.0	1.4	2.1	3.4	2.7	4.1	1.4	1.4	2.2	1.5	0.6	-1.3	1.8	0.5	1.1	1.1	0.4	0.8	0.3	1.0	0.1	-0.3	0.4	-1.9	-0.8	-2.6
1890	-6.2	-1.1	1.6	-0.3	1.5	-1.0	1.5	1.8	0.5	-0.3	-1.0	-1.1	-1.3	-1.6	-0.1	0.6	1.1	0.0	-0.4	0.4	0.9	-0.5	-1.3	-0.1	0.3	0.0
1	2.0	-2.4	1.6	-0.6	-0.7	-2.1	-2.2	0.1	0.1	-0.8	0.3	1.0	-0.3	-1.0	-1.8	0.5	0.3	1.1	-0.1	0.9	0.6	0.1	-0.5	0.4	-0.2	0.2
2	3.9	3.7	1.3	1.7	-1.8	-0.2	1.1	-0.9	0.1	-0.2	-0.2	-0.9	0.7	1.0	1.2	-0.1	1.0	0.0	0.2	0.1	-0.1	1.1	0.1	-0.2	-0.3	0.4
3	1.8	-1.5	-2.0	-1.9	-1.2	-0.8	-0.9	-0.5	-0.1	1.9	-1.0	-0.6	-0.4	0.5	-1.1	-2.6	-2.3	-1.9	-0.9	0.0	-0.7	-0.5	-1.0	1.3	0.1	-0.7
4	-1.2	-2.0	-0.5	-1.2	-2.4	0.9	0.7	0.8	-1.1	-1.7	-1.3	0.0	-0.7	0.3	-1.0	0.0	-0.9	-0.3	0.0	-0.2	-0.3	0.1	2.0	0.5	0.8	0.2
5	1.8	0.9	0.1	0.3	2.2	-1.7	0.7	-	-0.4	0.4	-0.5	1.8	-0.5	1.0	2.4	-0.4	0.8	-0.1	-0.7	0.0	-0.5	-0.9	-1.8	-0.3	0.7	0.1
6	1.2	0.5	1.2	-1.8	-1.5	0.7	1.3	-0.4	0.8	1.4	-1.4	-2.3	0.0	0.2	0.1	-0.3	-1.2	0.4	-0.7	-0.1	0.7	0.2	0.2	1.2	1.7	0.3
7	0.1	-2.2	-2.2	0.6	2.8	-1.2	-1.1	-	-0.5	-1.7	-1.9	-0.2	-	1.5	0.0	-0.4	0.2	-0.4	-0.7	0.6	-0.7	1.3	0.1	-2.9	-1.1	-0.1
8	-3.2	1.7	1.8	0.3	-0.8	1.1	0.3	1.7	-0.1	-0.4	1.5	0.7	0.4	-2.1	0.2	-0.2	0.3	-0.5	-0.4	0.3	-1.0	-0.9	1.8	1.1	0.2	0.0
9	-2.2	-3.1	-1.4	-0.1	-1.3	0.2	-0.4	-1.0	-0.7	1.1	-0.8	1.6	-0.6	-0.1	0.7	0.5	-0.2	0.1	0.3	-0.3	-0.5	0.9	-0.2	-0.4	0.0	0.2
1900	2.5	2.6	0.8	1.2	-0.6	0.8	0.2	-2.0	-0.7	-0.8	0.3	-1.8	0.1	1.0	1.5	1.4	0.2	0.7	-0.2	0.4	0.5	-0.9	0.8	0.9	1.2	0.7
1	-1.5	5.0	0.3	0.6	0.5	0.0	-0.8	1.3	0.9	0.6	0.7	3.2	0.9	0.3	3.3	2.3	0.5	-0.9	0.3	-0.1	0.1	0.6	0.1	0.8	1.0	0.9
2	1.6	5.0	3.3	1.4	0.4	-1.1	-2.3	0.4	0.7	0.2	-1.0	-0.6	0.6	0.6	2.4	0.8	-0.1	-0.8	-1.8	-1.6	-1.1	0.5	-0.4	-0.1	-0.8	-0.1
3	-0.4	-0.7	-0.7	0.0	-0.7	-3.2	-2.4	-2.3	0.3	-1.4	1.9	1.2	-0.7	-0.7	-1.2	-1.3	0.6	-0.2	-1.1	-1.9	-0.8	-1.3	-1.7	-1.2	0.1	-0.8
4	-1.4	-2.6	-2.4	0.4	-0.1	0.6	2.6	1.0	-1.1	-0.2	-0.1	-3.1	-0.5	-0.2	0.6	-0.3	-1.4	-1.3	-1.4	-1.2	-1.1	-0.6	0.7	-0.4	-1.4	-0.6
5	-1.2	0.0	-3.5	0.6	-0.6	0.1	-0.4	0.0	-0.9	-0.9	0.0	-1.3	-0.7	-1.0	-2.0	-1.0	0.7	0.5	-0.1	-0.1	0.0	0.5	1.3	1.8	-0.5	0.1
6	1.4	2.2	-1.5	-0.6	0.8	-1.3	3.0	-0.8	-0.9	0.9	1.4	0.1	0.4	0.7	0.7	-0.3	0.1	-0.6	-0.1	-0.4	-0.8	-0.7	-0.3	0.6	1.6	0.2
7	-0.6	-0.4	-2.5	-1.1	-1.4	-1.7	-2.1	-1.2	-0.6	-0.2	0.0	1.5	-0.8	0.1	0.1	-1.9	-0.1	-0.4	-1.4	0.1	0.2	-0.3	-0.9	-1.3	0.1	0.4
8	2.0	2.3	-1.5	-1.5	-0.4	1.6	1.1	0.6	1.4	0.2	-0.4	-0.8	0.4	0.4	-1.2	0.1	-0.7	0.6	0.1	-0.9	-1.2	-0.8	-0.7	-1.2	-1.8	0.5
9	0.2	0.4	1.3	-0.1	-0.2	0.9	1.7	1.5	0.8	2.5	0.6	3.2	1.0	-0.2	-0.4	1.0	-2.3	1.7	0.2	0.1	0.3	0.6	0.1	1.3	1.6	0.4
1910	3.2	1.9	1.0	1.7	2.5	0.9	2.1	1.1	0.1	0.9	2.9	0.4	1.5	0.0	0.9	-2.1	1.7	0.9	0.2	0.5	1.0	0.4	-1.2	-1.1	-1.1	0.1
1	-1.2	-2.7	-1.4	-1.6	1.2	1.4	1.1	1.9	0.6	-1.0	-1.4	-1.9	-0.5	-1.0	-1.2	-1.1	0.1	0.3	0.3	0.0	0.3	0.0	-0.3	0.5	0.2	-0.2
2	-1.8	0.5	-0.9	-1.8	2.8	1.8	-2.0	-1.2	-2.6	-0.8	1.5	0.4	-0.4	-0.4	1.0	0.0	0.2	-1.0	1.3	0.1	0.6	0.0	0.3	-0.5	-0.5	-0.1
3	-1.1	-2.6	0.8	2.5	0.1	-0.3	-1.1	-0.3	0.6	1.4	-1.0	0.5	0.0	0.0	-0.8	-0.9	0.4	-0.4	-0.7	-0.7	0.0	1.1	0.0	-0.9	-1.1	-0.3
4	-0.9	-4.3	1.0	-2.9	0.6	0.8	-1.4	0.7	-0.2	-1.7	-0.6	-2.4	-1.0	0.2	-0.6	0.9	-1.5	0.6	0.8	0.2	1.1	0.9	-0.6	0.5	-0.1	0.3
5	0.9	0.9	2.3	2.1	-1.6	-0.6	-1.3	-0.8	-0.4	0.3	1.5	2.0	0.4	1.4	0.5	0.6	-0.4	-0.6	2.1	0.9	1.1	-0.1	0.5	1.1	0.8	0.8
1916	-1.3	-1.0	-1.7	1.4	0.6	1.7	1.4	0.2	0.5	0.6	-2.1	3.0	0.3	-0.5	0.1	1.9	0.5	1.3	3.1	1.3	-0.3	0.1	-2.0	1.7	1.1	0.8
Mittel	-4.3	-5.1	-1.9	1.7	6.1	10.1	14.7	15.1	12.0	7.5	3.2	-1.6	4.8	13.3	14.9	17.4	20.8	24.2	26.7	28.7	28.6	26.3	24.0	19.1	15.1	21.5

Jahr	Ivigtut Δt												Kopenhagen Δt														
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	
	1887	-3.9	-5.0	-3.2	1.1	-0.5	-0.5	0.1	-0.5	0.2	-0.5	3.2	0.7	-0.7	-0.7	0.3	-0.6	-0.2	-0.9	-0.3	0.2	-0.5	0.0	-2.0	-1.1	-1.4	-0.6
8	3.7	1.9	1.6	1.3	1.1	-0.7	0.4	1.0	-1.5	2.1	-1.6	-0.6	0.7	-0.8	-2.1	-5.0	-3.4	-1.0	-1.5	-2.0	-1.2	-0.2	-1.7	-0.7	1.0	-1.5	
9	-0.2	2.6	0.9	-0.5	-1.3	-2.7	0.6	-0.8	0.4	-0.4	-1.2	0.2	-0.2	-0.5	-3.0	-2.6	-0.9	2.3	3.8	-0.3	-0.6	-1.7	0.1	0.5	-1.1	-0.3	
1890	-1.3	0.7	-0.4	-	-0.6	-0.4	-0.1	-0.8	-1.5	-0.4	-1.5	1.3	-	1.9	-0.3	0.9	0.5	1.2	-1.0	-1.7	0.1	0.7	-0.5	-0.4	-3.7	-0.2	
1	0.9	-4.2	-0.6	0.1	0.9	2.4	0.3	0.4	-0.6	-1.7	0.1	0.4	0.0	-3.4	0.3	-0.9	-1.2	-0.3	-1.1	0.5	-0.8	1.0	1.7	-1.2	0.7	-0.4	
2	0.5	1.3	1.8	1.8	1.2	0.1	1.5	-1.0	3.2	-0.8	4.8	1.2	1.2	-0.9	0.4	-1.4	-0.2	0.3	-1.0	1.8	0.0	0.6	-0.6	-0.3	-2.9	-0.7	
3	5.5	0.9	0.9	-0.8	-1.2	0.1	0.5	0.7	1.2	-1.4	2.9	-2.7	0.6	-6.7	-3.0	0.5	0.8	0.4	0.0	0.7	0.9	-0.7	0.6	-1.6	1.0	-0.6	
4	-1.9	-6.8	-4.3	3.5	0.2	-2.8	0.0	-0.7	-0.1	1.1	-2.3	0.9	-1.7	-0.1	1.6	-2.2	1.9	0.0	1.0	-0.2	-1.5	-1.6	1.9	1.1	0.5	-0.6	
5	5.5	6.5	3.7	1.5	-0.3	1.1	0.1	-0.9	0.0	2.6	-1.5	-2.0	1.4	-1.5	-5.6	-1.3	0.8	1.3	0.2	-0.9	0.4	1.0	-0.9	-0.2	-1.4	-0.6	
6	0.1	-2.5	-1.9	-1.0	-2.7	-0.2	-0.7	-0.4	1.1	1.2	-1.0	-5.4	-1.3	0.4	1.4	1.3	0.1	0.3	2.6	1.2	-0.3	0.2	0.6	-1.7	-1.5	0.4	
7	1.2	-0.8	0.8	-4.7	-1.9	1.4	-0.9	-1.2	0.6	0.5	0.3	1.3	-0.3	-2.1	-0.7	0.3	0.0	0.3	1.4	-0.4	2.1	-0.4	-0.8	-0.1	0.8	0.1	
8	-1.7	-4.3	1.3	-0.7	-0.8	0.8	1.4	-1.3	-1.1	-1.4	-2.1	-1.3	-1.2	3.2	1.4	-0.1	-1.2	-0.9	-0.7	-2.6	0.1	0.4	-0.4	1.1	2.5	0.3	
9	0.4	0.1	1.0	1.6	0.8	-0.4	0.4	0.5	0.3	-1.3	-2.3	-2.1	-0.1	1.7	1.7	-0.3	0.3	-0.1	-0.4	1.6	0.4	-0.1	-0.3	2.7	-2.2	0.4	
1900	-1.1	3.3	4.4	-0.3	1.5	0.6	1.1	0.9	-0.8	-1.1	-2.8	-1.2	0.4	-0.5	-1.1	-1.5	-0.6	-1.6	0.2	0.6	0.7	0.5	0.2	0.9	2.0	0.0	
1	-0.6	4.1	2.0	-0.2	0.6	-1.6	-1.2	-1.6	-0.7	-1.3	-1.2	1.8	0.8	-1.3	-2.7	-0.9	0.3	0.9	-0.5	2.6	1.5	0.9	2.1	-0.6	-0.4	0.2	
2	-0.4	2.7	-1.4	0.5	0.2	0.6	0.3	-0.1	1.1	0.6	-1.3	-0.6	0.2	3.0	-1.6	0.2	-1.3	-2.1	-0.4	-1.9	-2.4	-1.4	-0.3	-1.3	-1.9	-1.0	
3	-0.4	-1.0	-7.2	-0.9	-2.0	-0.9	1.1	-0.2	1.8	1.5	1.5	2.3	-0.4	0.7	3.2	3.2	-1.1	1.0	0.2	-0.5	-1.4	-0.2	-0.3	-0.6	-0.8	0.3	
4	-1.2	0.6	-2.5	-2.8	-0.2	0.3	-0.3	1.1	-1.8	-3.0	0.5	3.2	-0.5	0.5	0.0	-0.2	0.8	-0.6	-0.5	0.0	0.1	0.1	0.1	0.3	1.3	0.2	
5	-2.5	-0.4	0.5	3.5	0.1	-1.7	0.1	-0.3	-0.5	2.3	1.1	-0.4	0.1	0.3	1.3	1.0	-1.6	0.8	1.6	0.6	0.0	0.0	-3.2	-0.8	0.5	0.1	
6	-0.6	-4.6	-0.5	-3.9	0.5	-0.4	-2.5	-0.1	0.2	-1.2	-2.4	-1.5	-1.4	1.2	0.7	0.1	1.3	1.4	1.0	0.0	0.4	0.7	0.9	2.8	-2.1	0.7	
7	-1.6	-1.6	-6.5	-1.1	0.6	-2.1	0.2	0.0	-1.2	0.3	-0.6	-1.3	-1.2	-0.1	-0.3	0.3	0.7	-0.6	-1.4	-1.3	-1.7	-0.5	3.4	0.6	-0.2	-0.2	
8	-1.2	-1.8	-1.7	3.4	-1.2	-0.8	1.7	0.0	1.1	-2.1	0.5	-0.3	-0.2	0.3	2.0	-0.5	-0.8	-0.2	0.2	1.3	-0.1	0.0	0.9	-1.5	-0.6	0.1	
9	-2.0	1.0	5.6	1.9	2.3	1.8	-1.0	-0.2	1.0	-0.6	1.8	-0.2	1.0	1.1	-1.6	-2.2	-1.2	-2.0	-0.7	-1.1	-0.3	-0.1	2.8	-2.0	0.5	-0.6	
1910	-0.1	-4.7	-1.5	1.4	-0.9	0.6	0.7	2.0	1.0	0.3	-0.7	2.9	-0.1	1.4	1.9	2.0	1.1	0.7	1.3	0.1	0.7	0.7	0.9	-1.0	1.3	0.9	
1	-0.7	-1.3	0.7	1.0	-1.4	0.4	0.7	1.4	0.7	1.4	0.8	-2.3	0.1	1.6	1.6	0.9	0.8	1.8	-0.1	1.0	2.2	1.5	0.2	1.2	1.6	1.1	
2	0.1	2.1	-0.9	1.3	0.1	2.2	0.4	1.1	0.5	-0.5	1.9	0.7	0.8	-1.8	-1.2	2.2	2.2	0.0	-0.4	-0.3	1.7	-0.4	-1.9	-1.0	-0.7	2.6	-0.1
3	1.4	3.1	-3.4	-0.8	-0.1	1.2	-0.2	-1.3	1.1	-0.6	-1.8	-0.6	-0.2	0.3	1.6	2.5	1.0	0.8	-0.4	-0.5	-0.4	0.7	0.7	2.8	1.3	0.9	
4	0.6	-0.1	-0.8	0.1	-2.6	-2.2	-0.3	-0.2	-0.6	-0.5	0.3	-5.8	-1.0	-0.5	3.6	1.3	2.6	0.2	0.5	2.7	1.7	0.7	0.3	0.2	2.1	1.3	
5	0.0	-0.2	4.3	0.0	3.4	1.0	1.6	1.1	2.2	0.0	4.0	4.9	1.9	-0.3	0.6	-1.6	0.7	-0.9	-0.4	-0.9	-0.3	0.2	-1.7	-1.5	-1.1	-0.6	
1916	1.7	0.4	7.6	2.0	3.7	2.3	0.2	0.5	1.8	0.0	1.2	3.1	2.0	3.2	0.7	-0.8	1.0	0.2	-2.0	-2.0	-0.2	-0.5	-0.4	1.4	0.7	0.3	
Mittel	-7.7	-7.1	-4.7	-0.8	4.6	3.3	9.8	8.8	5.2	1.2	-2.9	-6.3	0.7	0.4	0.2	1.9	5.7	10.7	14.8	16.7	15.8	12.8	8.9	4.9	2.2	7.9	

Jahr	Laurie Island Δt													Lissabon Δt												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	-1.3	0.8	-1.0	0.0	2.8	0.9	0.5	-1.2	-1.7	-0.3	-1.4	-0.2
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.3	-2.9	-1.3	-1.6	1.0	-0.6	-1.6	-0.1	0.2	0.1	0.0	0.2	-0.6
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	-0.3	-0.8	-2.1	-2.3	-1.8	-1.3	-1.0	0.6	-1.6	0.0	-2.2	-1.2
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	0.8	-1.3	-1.3	-1.0	-2.3	1.5	-0.8	-1.7	0.2	0.9	-0.7	-1.7	-0.7
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.7	-0.1	-0.7	-0.2	-1.5	0.4	-0.2	-0.9	-0.7	-0.6	-0.1	-0.3	-0.6
2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.1	0.2	-0.1	1.0	0.4	-0.3	0.6	0.3	-1.5	0.5	-0.9	0.0
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	0.8	2.4	0.9	1.3	1.0	1.4	0.9	-0.5	1.0	-0.2	-0.9	0.6
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.1	-0.5	-0.2	-1.3	-1.5	0.2	-0.5	-0.7	-0.9	0.6	0.0	-0.3	-0.4
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.4	1.6	-1.0	0.0	0.9	0.7	-0.3	0.5	0.3	1.0	2.3	1.1	0.5
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	0.2	1.1	2.7	1.1	0.2	0.2	-0.1	0.0	-2.8	-2.1	0.0	0.0
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	1.4	2.2	0.1	0.2	1.9	1.0	-0.3	-0.6	1.4	1.3	0.9	0.7
8	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.8	-0.9	-0.5	-0.4	-0.4	1.2	1.5	1.5	0.7	-0.4	-0.9	0.2
9	-	-	-	-	-	-	-	-	-	-	-	-	-	0.9	1.7	1.2	2.3	1.0	0.3	1.8	1.5	0.9	2.8	1.2	0.6	1.3
1900	-	-	-	-	-	-	-	-	-	-	-	-	-	0.3	1.1	-1.4	1.5	-0.4	-0.5	1.2	-0.6	0.6	0.1	-0.1	0.3	0.1
1	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-2.1	-0.7	0.5	0.4	0.7	0.6	0.6	-1.3	-1.3	-1.6	-1.4	-0.5
2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.3	-2.3	1.1	0.0	-0.5	-1.2	-0.7	-0.5	-0.4	-0.5	0.7	-0.3	-0.4
3	(-0.9)	(-1.2)	(-0.5)	-2.9	-0.9	-2.4	3.4	2.0	-3.9	1.3	0.7	0.5	-0.4	0.0	0.9	0.4	1.7	-1.1	-0.6	0.2	1.1	-1.4	-0.1	0.5	-1.0	0.0
4	0.2	0.1	0.8	-0.5	-4.5	1.6	-2.1	-1.2	0.0	-3.5	1.7	-1.0	-0.7	0.4	0.3	-1.1	1.3	0.9	0.0	-0.6	0.2	-1.6	1.8	0.0	1.2	0.2
5	-0.5	-1.1	0.4	-0.9	-0.8	-1.8	-4.7	4.2	3.1	1.7	0.8	0.8	0.1	-0.4	-1.1	1.0	1.2	0.4	-1.0	0.4	-0.7	-1.1	-0.3	-1.3	-0.2	-0.3
6	1.1	0.2	-0.8	1.5	0.3	-1.9	0.0	1.0	-1.9	-0.2	0.7	0.4	0.0	1.0	-0.8	-0.3	-0.6	0.0	1.3	0.4	1.1	0.4	0.4	-0.4	-0.7	0.1
7	0.4	1.1	0.7	2.5	2.9	1.3	-0.3	-7.2	-1.5	-0.6	0.4	-0.6	-0.3	-0.8	-1.0	1.5	0.2	-1.0	0.0	-1.1	1.3	1.2	-1.4	-0.3	1.3	-0.1
8	-0.1	0.9	0.8	1.9	3.3	4.7	-0.7	3.3	3.5	1.7	0.9	0.3	1.7	0.8	0.3	-0.7	-1.3	1.5	-0.2	0.0	-0.1	0.0	0.9	1.1	0.9	0.2
9	1.0	0.3	0.3	-0.1	-2.0	-0.1	-0.4	2.9	-1.1	1.7	0.0	-0.1	0.2	-0.2	-0.8	-0.7	1.6	1.4	-1.8	0.8	-0.1	-1.3	0.8	0.1	1.5	0.1
1910	-0.1	0.5	1.0	1.5	4.5	4.9	3.8	-2.0	0.6	0.9	0.9	-0.6	1.3	0.2	1.3	-0.7	-0.1	-1.4	-0.4	-0.8	-0.2	0.5	0.2	0.3	0.9	-0.1
1	-0.7	0.3	-0.1	-2.0	1.5	4.5	2.9	3.8	2.4	0.6	-2.2	-0.8	0.8	-1.8	0.3	-0.8	-1.6	-0.7	-1.5	1.4	0.4	2.2	-0.6	-0.3	1.3	-0.2
2	0.7	0.6	-1.0	-1.9	-2.3	-1.4	3.2	-3.7	0.8	-0.5	-1.9	-0.5	-0.7	0.7	2.0	1.5	0.7	1.6	-2.1	-2.9	-2.4	0.2	-0.3	-0.2	1.3	-0.2
3	-1.0	-0.8	-1.3	1.0	3.4	-4.3	-1.4	1.7	1.4	-1.2	-2.6	1.0	-0.4	2.2	-0.2	0.3	-1.1	0.0	1.7	0.1	-0.7	-1.5	-0.4	0.6	-1.2	-0.1
4	-0.2	0.3	1.0	2.9	4.1	1.0	-1.6	2.1	0.4	-1.7	-0.9	0.8	0.7	-0.5	0.7	0.3	0.5	0.3	-1.2	-1.1	-0.1	1.4	0.4	-0.2	0.8	0.1
5	-0.6	-0.7	0.0	-1.2	-3.7	-3.3	-2.5	-8.5	0.2	0.7	0.3	-0.6	-1.8	0.2	0.1	0.9	-1.8	0.2	0.7	0.3	0.4	0.5	-0.3	0.2	1.8	0.4
1916	0.1	-0.3	-0.7	-1.9	-5.2	-0.3	0.6	1.9	-4.8	-0.3	0.9	0.3	-0.8	0.7	0.1	-1.2	-0.2	0.2	-0.2	-0.8	0.1	0.8	1.2	0.3	0.9	0.1
Mittel	0.0	0.3	-0.6	-3.4	7.4	-10.1	-11.8	-9.5	-6.4	-4.1	-2.2	-0.8	-4.7	10.1	11.1	12.4	14.3	16.6	19.2	21.3	21.6	20.4	17.1	13.6	11.4	15.8

Jahr	St. Louis Senegal Δt												Madras Δt													
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.5	-1.2	-0.7	-0.9	-0.9	-2.3	-1.2	-2.0	-1.6	-1.5	-0.7	-0.6	-1.1
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.6	-0.6	-1.2	-0.4	-0.8	-1.7	-1.8	-1.6	-0.7	-0.9	-0.2	-0.8	
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.6	-0.5	-0.1	-0.5	-1.8	-1.6	-1.2	-1.5	-0.7	-0.6	-0.7	-0.9	
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.9	-1.0	-0.2	-0.7	-1.4	-3.1	-2.5	-2.7	-1.3	-0.6	-0.3	-0.4	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.7	0.6	0.0	-0.1	-1.3	1.2	1.5	1.4	1.8	-0.1	0.4	0.8	
2	0.4	-0.9	-0.7	-1.3	0.1	0.7	0.0	-0.1	-0.5	-0.1	-0.1	-0.5	-0.3	0.3	0.1	0.5	0.4	1.0	-1.1	-0.8	-1.5	-1.0	-0.3	-0.1	0.0	
3	0.9	0.4	-0.6	-1.1	1.1	-3.0	0.4	-0.4	0.4	0.1	0.4	-1.5	0.1	-0.2	-0.1	0.4	-0.5	0.5	-1.1	-1.5	-0.1	0.1	0.5	0.0	-0.2	
4	-0.4	-1.6	-2.3	-0.1	0.1	0.7	-0.3	-0.4	-0.1	0.1	-0.7	-0.9	-0.6	0.0	-0.3	0.4	0.0	0.7	0.9	-0.7	-0.7	-0.9	0.3	-0.4	0.5	
5	0.6	-0.8	-1.2	-2.0	-1.0	-0.7	-0.5	-0.1	-0.2	0.8	0.9	0.7	-0.3	0.5	-0.4	-0.4	0.2	0.6	0.5	-0.9	-0.5	0.5	-0.6	-0.1	-0.3	
6	-0.4	-0.8	-0.1	1.4	1.1	1.9	0.4	-0.1	-0.1	0.7	0.7	-1.1	0.3	-0.2	-0.4	0.0	0.2	1.1	0.6	1.2	-0.5	0.3	0.1	-0.1	0.4	
7	-0.7	0.6	2.8	1.4	0.5	0.8	-0.1	0.3	-0.5	-0.6	0.5	-0.4	0.3	0.5	1.6	0.8	0.0	0.2	0.4	0.9	0.4	-0.9	1.0	-0.7	0.5	
8	0.7	1.2	-0.1	-1.2	0.0	-0.7	0.6	-0.9	0.8	-2.0	-0.8	-0.7	-0.6	-0.6	-0.7	-0.9	0.0	0.4	0.2	0.4	0.3	-0.5	-0.4	-0.2	0.5	
9	0.2	-0.7	-0.7	0.8	0.8	1.1	0.8	0.4	0.4	0.4	1.4	-0.4	0.3	-0.2	-0.2	-0.3	-0.2	-0.3	0.0	0.5	1.5	0.7	0.2	-0.6	-0.3	
1900	-1.2	0.6	-0.6	0.7	-0.5	-0.5	-0.2	-	-	-	-	-	-	0.2	0.2	0.5	-0.3	-0.5	1.2	0.1	1.9	0.6	0.2	-0.2	0.7	
1	-	-	-0.5	0.8	0.7	0.3	-0.1	-0.1	-0.1	-1.8	-2.4	-0.9	-	1.4	1.3	0.3	0.0	0.2	-0.3	0.2	0.0	0.5	0.4	-0.1	-0.5	
2	0.4	1.2	-1.5	0.1	1.4	1.1	0.1	0.2	-0.4	0.0	-0.1	-1.4	0.0	0.0	-0.6	0.8	0.3	0.9	0.6	0.5	0.0	-0.1	0.7	0.2	0.6	
3	-1.1	0.9	1.7	-0.2	-0.6	-0.7	-0.4	-0.5	-0.4	-0.5	-	-	-	0.7	0.8	0.0	-0.2	-1.8	0.9	-0.6	-0.4	-0.7	-0.2	-0.6	-0.3	
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.3	-1.4	-1.1	0.5	-1.1	-0.8	-0.1	0.7	1.1	0.1	0.4	0.1	
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.9	0.3	0.9	0.4	-0.8	1.4	1.9	0.4	1.5	-0.2	0.6	-0.6	
6	1.9	1.1	1.5	-0.2	0.2	2.1	0.6	-0.4	0.7	-0.3	-4.2	-0.8	0.6	0.6	1.4	-0.6	0.7	1.0	-0.4	0.6	-0.8	0.3	0.3	0.1	0.4	
7	-	-	0.2	0.0	-1.3	-2.4	-1.1	-0.3	-0.5	-0.4	-0.7	-2.8	-1.7	-	-	-1.4	0.3	-0.5	1.0	0.6	0.1	1.2	1.0	0.0	-0.2	
8	-	-	-	0.9	1.7	0.9	0.6	0.3	-0.1	0.0	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	-0.6	-1.0	0.4	-0.6	-0.3	-0.7	0.1	-0.6	-1.1	-0.8	-0.7	0.0	-0.5	0.3	-0.3	-0.4	1.1	0.7	1.4	0.5	0.5	-0.6	0.0	-1.3	-0.5	
1910	-0.8	-0.4	-0.9	-0.2	0.1	-1.0	-0.2	0.2	0.0	0.7	2.8	-	-0.3	0.5	0.2	-0.4	0.6	0.6	-0.5	-0.6	-0.9	-0.2	1.2	1.3	1.0	
1	-1.8	-0.7	-2.1	0.9	0.1	-0.5	0.1	0.3	0.8	1.7	1.6	1.7	0.1	0.6	-1.0	0.1	0.3	0.0	0.6	0.1	1.2	0.8	0.4	0.6	0.5	
2	1.5	-0.1	1.7	-0.7	-0.1	-0.3	-0.4	0.1	0.1	-1.0	0.7	0.0	0.1	-0.6	0.6	1.0	-0.1	0.9	1.4	0.6	0.6	1.0	0.4	0.1	-0.4	
3	1.2	-	0.9	1.5	-1.2	-0.1	0.0	1.6	0.3	0.1	1.0	1.6	-	-	-	-	-	-	-	-	-	-	-	-		
4	0.3	0.8	2.1	-0.8	0.7	-0.1	0.0	-	-	-	0.1	0.6	2.2	0.2	0.6	0.7	0.1	0.0	0.6	0.6	1.5	1.1	-0.4	-0.2	0.9	
5	-	-	-	-	-	-	-	-	-	-	0.6	1.5	-	0.1	-0.3	-	-	-	-	-	-	-	-	-	0.6	
1916	-	-	-	-	-	-	-	-	-	-	0.3	0.1	1.0	0.6	0.3	-0.5	0.5	-0.6	0.2	-1.1	0.2	0.6	0.3	0.5	0.1	
Mittel	21.2	21.6	21.3	21.4	22.2	25.7	27.8	28.3	28.8	27.7	24.8	22.7	24.5	24.3	25.5	27.3	29.6	32.2	32.2	30.7	29.9	29.3	27.9	26.0	24.7	

Jahr	Maidland Δt											Manila Δt												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.
	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.	J.-Mitt.
1887	-2.7	-1.7	-0.8	-1.0	-2.0	0.8	1.1	0.3	0.1	-3.1	-1.4	-0.3	0.3	0.0	0.0	-0.4	-0.7	-0.3	0.1	0.3	-0.5	-0.3	0.3	
8	-2.3	-1.7	-1.8	-1.4	1.1	0.3	-2.3	-0.9	0.2	-1.6	-0.6	-0.7	0.0	-0.1	0.8	0.6	0.8	-0.1	-0.9	0.2	0.8	-0.4	0.7	
9	0.8	-1.5	-1.3	-1.6	0.0	0.3	-0.9	-0.4	0.9	0.5	-0.8	-2.1	0.9	1.1	0.8	1.0	1.9	0.8	0.5	0.3	0.7	0.4	0.7	
1890	1.3	-1.0	0.0	-0.6	-0.2	0.0	-1.8	-0.2	-0.8	-0.9	-1.3	-2.4	0.7	0.7	0.6	0.6	-0.2	-0.5	-0.6	0.3	0.4	-0.3	-0.6	
1	-2.8	-1.2	-0.6	-1.6	-1.0	-0.4	-0.3	-1.2	0.3	1.4	-0.6	0.1	-0.3	-0.3	0.0	0.5	1.4	-0.3	-0.2	-0.4	0.0	0.7	0.5	
2	-0.5	1.2	-2.5	0.8	0.2	0.9	-0.5	0.5	0.5	-0.4	0.0	-2.8	0.4	0.7	0.4	-0.1	0.4	0.2	0.3	0.0	-0.1	0.4	-0.8	
3	-3.9	0.2	1.5	2.2	-0.1	-0.3	-0.5	0.7	0.5	1.1	-0.5	0.3	0.0	-0.8	0.1	-0.2	0.2	-0.6	-0.2	0.3	0.7	-0.2	-0.1	
4	-1.7	0.9	1.0	1.9	-0.9	-0.1	1.3	-0.1	-0.8	-0.1	0.6	-1.4	0.0	-0.2	-0.3	-0.1	0.1	-0.4	-0.2	0.2	0.3	0.0	-0.2	
5	-1.8	-4.9	-1.4	0.2	-0.4	-0.4	0.6	-0.3	2.9	0.1	0.7	0.1	-0.5	-0.2	-0.2	0.0	0.2	-0.4	-0.1	0.5	0.1	0.1	0.8	
6	-1.0	0.7	2.5	-0.2	-1.3	-0.9	-0.3	-3.4	0.2	-0.3	-0.2	-1.2	-0.5	-0.3	0.5	0.5	0.3	-0.8	0.1	0.3	-0.6	0.4	0.5	
7	2.2	2.6	2.2	0.9	-0.6	1.9	1.2	0.3	-0.4	-0.3	-0.7	-0.8	0.6	0.8	1.0	1.0	0.9	1.0	1.6	0.5	0.1	0.4	0.6	
8	2.0	2.4	0.3	0.6	-0.6	-1.2	-0.9	1.5	2.3	1.1	3.7	0.5	0.6	0.6	0.9	-0.4	-0.2	-0.2	-0.3	0.3	0.4	0.2		
9	4.2	2.4	0.4	0.0	0.0	-0.4	0.6	1.1	0.9	0.4	1.0	-1.9	0.7	0.4	-0.3	-1.0	-0.2	-0.3	-0.4	0.0	0.0	0.5		
1900	2.1	2.5	-1.6	-0.4	-0.1	1.1	1.5	-0.6	1.7	1.8	2.3	1.8	0.2	0.2	0.7	0.8	0.8	1.4	0.4	0.7	0.4	0.7		
1	-0.2	-5.0	1.8	0.1	-0.2	1.7	-0.4	0.4	0.0	0.4	-1.5	-0.4	0.4	-0.4	-0.1	-0.1	0.3	0.5	0.4	0.6	-0.2	0.9		
2	1.0	0.6	1.1	1.5	-2.5	-1.2	1.2	0.0	0.1	-0.4	-1.8	0.4	0.1	0.5	-1.3	0.0	0.0	0.4	0.3	0.2	0.0	-0.1		
3	0.4	1.3	1.5	-1.6	-0.4	-2.1	-0.3	0.9	0.4	1.4	1.2	0.3	0.2	0.5	-0.5	-0.1	0.3	0.8	1.4	0.9	1.0	0.6		
4	2.0	1.5	-0.1	1.2	2.6	1.8	2.4	1.0	-1.2	0.2	-0.4	0.3	0.9	0.2	0.1	-0.5	-1.2	-0.6	-0.7	-0.3	-0.2	-0.4		
5	-1.3	-0.7	0.2	0.5	-1.8	-0.4	1.9	-0.2	1.0	-2.8	0.4	-0.1	-0.3	-0.5	-0.7	0.2	0.3	-0.1	-0.6	-0.5	-0.2	-0.4		
6	0.2	-0.3	0.2	-0.4	0.7	1.0	0.2	1.5	0.0	1.4	1.1	-0.3	0.4	0.2	0.8	0.1	1.1	0.3	0.1	0.8	0.3	-0.1		
7	-1.7	-1.2	0.0	-0.8	0.8	1.1	-0.3	1.6	1.0	1.7	1.1	2.1	0.4	-1.0	-0.6	-0.6	-0.4	0.4	0.0	-0.1	-0.7	-0.1		
8	0.6	2.2	-0.8	1.7	2.1	1.0	-0.5	-0.3	-0.5	0.7	-1.1	0.3	0.1	-0.4	-0.3	-0.9	-0.2	-1.1	-0.7	-0.4	-0.5	-0.1		
9	0.1	-1.9	-2.4	2.2	1.1	-1.2	-0.5	0.6	-0.3	1.5	0.2	1.6	0.9	-0.2	0.0	-0.6	0.1	-0.2	0.1	-0.9	0.4	-0.5		
1910	1.5	1.5	1.4	-0.2	-1.0	0.5	-1.2	-0.2	-1.0	1.0	-0.9	2.7	0.3	-0.5	0.3	-0.5	-0.9	-1.0	-0.7	-0.3	-0.1	-0.7		
1	-0.8	-0.7	-0.1	0.3	0.2	-0.8	2.0	2.0	1.7	-0.6	2.1	1.9	0.6	0.1	-0.5	-1.2	-1.1	-1.0	-0.7	-0.6	-0.2	0.1		
2	1.8	2.4	2.2	-1.0	0.9	-0.1	-0.6	-2.1	-4.0	-2.2	-2.1	-0.5	-0.5	-0.7	0.0	0.2	0.1	0.6	0.8	-0.4	-0.6	-0.1		
3	0.5	-1.2	0.7	-0.4	0.3	0.7	-2.0	-0.7	-0.8	0.4	1.3	-0.1	-0.2	-0.2	-0.3	-0.2	-1.0	-1.0	-0.1	-0.5	-0.7	-0.1		
4	-1.4	2.2	0.6	1.6	-0.8	-1.2	-0.9	-0.4	-0.3	-0.8	-0.2	0.7	-0.1	-1.2	-1.1	-0.2	0.1	0.1	-0.5	0.0	-0.6	-0.8		
5	0.2	-2.0	-0.3	-0.7	1.5	0.3	-0.3	-0.9	-1.9	-1.7	1.7	2.3	-0.5	-0.1	0.4	0.1	0.6	0.8	0.9	0.6	-0.1	0.0		
1916	0.9	0.6	-0.5	0.5	1.2	-1.3	-0.7	-0.3	-2.4	-0.5	0.4	0.9	-0.2	-0.1	0.0	-0.3	-0.8	-1.0	-0.8	-0.1	0.2	-0.8		
Mittel	0.3	3.7	8.4	12.0	17.5	21.8	24.0	23.2	19.1	13.2	7.0	3.1	13.3	24.9	25.3	26.7	28.1	25.4	27.9	27.0	26.8	26.7	25.8	

Jahr	Markovo Δt											Mauritius Δt													
	J.	F. M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F. M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	
	1887	-	-	-	-	-	-	-	-	-	-	-	-	-0.1	-1.1	-0.3	-0.7	-0.4	0.0	-0.2	-0.9	-0.4	-0.6	-0.7	-0.8
8	-	-	-	-	-	-	-	-	-	-	-	-	-0.3	-0.4	-0.9	-0.8	0.3	0.5	0.3	0.6	0.0	-0.3	0.5	0.0	
9	-	-	-	-	-	-	-	-	-	-	-	-	-0.6	-0.6	0.2	0.1	-0.2	0.3	0.7	0.2	-0.2	-0.1	-1.0	-0.1	
1890	-	-	-	-	-	-	-	-	-	-	-	-	-0.8	-0.8	-0.4	-0.5	-0.9	-0.5	-0.6	-0.6	-0.3	-0.7	-0.8	-0.7	
1	-	-	-	-	-	-	-	-	-	-	-	-	-0.9	-0.1	-0.6	-0.2	-0.2	0.4	-0.3	-0.3	0.8	0.2	0.0	-0.3	
2	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	0.3	0.3	0.8	1.2	1.5	0.7	0.9	-0.1	-0.3	0.0	0.4	
3	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	0.0	0.0	-0.4	-0.2	-0.9	-0.6	-0.6	-0.3	-0.3	-1.4	0.1	
4	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	-0.1	-0.2	-0.2	-0.6	-1.3	0.4	0.5	0.4	0.1	0.1	0.6	
5	3.8	-6.5	-5.4	0.8	-2.8	-1.0	0.0	-1.0	-1.4	-1.2	-2.5	-4.0	-1.6	0.6	0.1	0.0	0.0	0.6	0.0	0.2	0.3	0.3	1.0	0.4	0.3
6	5.1	-5.0	-2.7	0.5	0.9	0.7	-4.2	-2.0	1.8	11.4	-3.0	-	-0.2	-0.4	-0.5	0.5	-0.1	-0.3	-0.8	-0.6	0.2	0.7	-0.2	0.4	
7	8.5	0.7	-1.0	0.2	3.1	-	-	-	-	-	-	-	-	0.7	0.2	0.1	-0.3	-0.3	0.7	0.9	0.4	0.1	1.2	1.3	
8	-6.9	1.5	3.0	-0.2	-0.8	-2.9	0.6	1.4	-0.9	4.2	3.0	-0.8	0.3	0.3	0.3	0.2	0.7	-0.1	-0.8	-0.1	0.3	-0.1	0.2	0.1	
9	3.5	1.0	3.9	-2.5	2.5	0.9	1.0	-0.2	-0.3	0.8	-2.3	4.0	1.2	0.7	0.0	0.7	0.9	0.5	0.1	0.6	-	-	0.9	0.9	
1900	2.5	9.5	4.2	-4.5	0.9	1.6	0.9	-1.1	-0.8	-1.9	4.5	-2.8	1.4	1.1	0.9	0.5	0.3	0.4	0.0	-0.8	-0.4	-0.1	-0.2	0.0	
1	-7.3	-2.7	-3.7	6.4	0.7	2.5	-0.1	0.2	0.6	1.7	1.6	7.8	0.9	-0.3	0.3	0.2	0.7	-0.1	-0.8	-0.1	0.3	-0.1	0.2	0.1	
2	-0.7	-8.5	-0.1	0.3	1.1	0.9	1.8	-0.2	-2.3	-4.5	-0.3	-1.9	-1.0	0.4	0.4	0.9	0.1	0.0	0.5	-0.2	0.8	0.8	1.1	0.9	
3	9.3	4.8	1.2	0.3	-0.1	-2.3	-0.2	0.3	1.0	3.3	2.8	-1.7	-0.6	-0.3	-0.3	-0.5	0.0	0.1	0.8	0.6	0.8	0.5	-0.8	0.4	
4	-3.6	10.0	7.7	-1.3	0.2	-0.9	1.1	-0.3	0.3	-3.1	0.3	0.0	1.1	-0.3	0.2	-0.2	-0.7	-0.4	-0.8	-0.8	-0.5	-0.9	-0.1	0.0	
5	4.6	0.1	4.7	2.6	-5.1	-0.2	-3.2	0.2	0.5	0.1	-6.3	-3.4	-0.2	0.2	0.3	0.0	0.0	-0.1	-0.1	0.3	-0.2	0.5	0.6	-0.1	
6	-2.9	-3.4	3.7	3.7	-2.6	0.1	-3.4	1.5	1.9	1.6	-1.4	7.5	0.7	0.2	0.9	0.8	0.1	0.0	-0.4	-0.1	-0.2	-0.9	-0.3	-0.2	
7	4.2	3.1	0.3	-1.7	1.9	0.1	-1.1	-0.7	-0.8	0.8	-4.8	-7.0	-0.8	-0.9	-0.2	0.0	0.0	-0.4	-0.3	-0.6	-0.9	-0.2	0.5	0.9	
8	-2.0	-4.1	0.6	-6.0	0.3	2.5	1.6	-0.2	-	5.4	4.6	3.5	-	0.2	-0.4	-0.2	0.0	0.4	-0.3	-0.2	0.6	0.5	0.3	0.1	
9	9.0	3.3	-3.7	4.9	-1.0	-1.1	0.7	1.6	1.4	-	2.7	-3.7	-	-0.4	0.5	0.1	-0.4	-1.2	-0.1	0.1	-0.2	0.1	-0.7	0.0	
1910	-9.4	3.8	-2.3	1.1	-0.9	-1.5	-0.1	0.9	3.5	1.0	-1.8	2.2	-0.3	-0.1	-0.4	-0.2	-0.1	-0.7	-0.7	0.4	-0.5	-0.2	-0.2	-0.6	
1	3.7	-1.6	-2.3	2.0	-0.7	-	-	-	-	-	-	-	-	-0.2	-0.7	-1.2	-0.8	-0.1	-0.2	-	-	-	-	-	
2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.7	0.1	0.1	0.1	0.6	0.1	0.0	-0.2	0.2	-0.2	-0.8	
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.0	-0.3	-0.2	-0.6	-0.1	-0.1	-1.1	-0.2	-0.2	-0.1	-0.3	
4	0.2	-0.9	-4.1	-0.7	0.2	-	-	-	-	-	-	-	-	-0.1	0.7	0.6	0.2	0.1	1.4	0.2	0.1	0.6	-0.6	-0.1	
5	-3.3	-3.1	-1.4	-0.9	2.1	0.8	-1.2	1.1	-0.1	0.0	-2.3	-3.7	-0.8	0.3	0.7	0.5	0.7	0.7	0.3	0.3	-0.6	0.0	-0.2	-0.1	
1916	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.6	-0.2	0.0	-0.2	0.3	0.1	-1.1	-0.2	-0.3	-0.6	-0.7	
Mittel	-28.1	-26.0	-23.5	-14.7	-2.1	10.5	14.6	10.3	3.2	-8.9	-18.8	-25.6	-9.3	25.7	25.7	25.1	24.1	22.3	20.6	20.0	20.7	22.1	23.8	25.2	

Jahr	Mexiko Δt													Nashville Δt												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-0.5	0.1	-1.3	-1.1	-0.6	-0.7	-0.6	0.0	-0.1	-1.1	-0.5	0.6	-0.5	-5.5	-2.4	-1.4	-0.3	0.0	-1.9	-1.0	-1.3	-0.7	-0.8	-1.4	2.1	-1.7
8	0.3	-0.7	0.2	-1.1	-0.5	-0.4	0.1	0.2	-0.7	0.2	0.6	-0.7	-0.2	-0.5	5.3	-0.2	0.4	1.4	-0.6	1.1	0.3	0.0	-1.6	-0.4	-1.4	0.3
9	1.1	1.2	-0.7	-0.5	-0.5	1.4	0.7	-0.4	0.4	0.6	0.1	-1.0	0.1	-1.4	0.9	-1.7	1.6	-1.2	-1.0	-0.4	-1.0	-4.1	-3.5	-0.6	-1.3	-1.1
1890	0.0	-0.9	-1.3	0.3	-0.2	-1.0	0.1	-0.6	-0.7	-0.2	-1.5	-1.1	-0.6	0.6	-1.2	0.4	0.6	-1.3	-2.0	-0.3	-1.6	-2.1	-1.7	-0.8	8.6	0.0
1	-0.7	0.2	-0.2	-1.2	-0.7	-0.3	0.0	-0.1	-0.2	-2.3	-0.2	0.8	-0.4	0.9	3.6	-2.0	0.9	-1.5	1.3	-2.1	-1.4	-0.1	-0.9	-1.2	2.8	0.1
2	-0.4	0.3	-0.9	0.8	0.7	0.3	0.4	0.0	-0.4	-0.5	-1.1	0.4	0.0	-3.2	3.7	-3.0	-0.1	-0.5	0.8	-0.9	-0.8	-1.3	0.5	-1.4	-1.7	-0.7
3	-0.7	0.2	-0.6	1.1	-0.4	-0.4	-0.7	0.2	0.3	-0.6	0.3	-1.2	-0.2	-3.4	1.1	-0.7	2.0	-1.1	-0.5	1.2	-0.3	-0.5	-0.8	-0.9	0.7	-0.3
4	0.6	0.7	-0.5	0.0	0.0	0.1	0.2	0.1	0.9	-0.1	-1.7	-0.5	0.0	2.3	0.4	2.3	0.4	-1.0	0.5	-1.2	0.7	0.4	0.4	-1.7	0.3	0.3
5	-0.2	0.0	0.0	0.7	0.1	0.1	0.2	0.2	0.5	-0.5	1.4	0.5	0.3	-2.4	-5.3	-0.6	0.4	-1.5	0.9	-1.1	0.6	2.0	-2.5	0.1	0.2	-0.8
6	0.5	-0.6	0.6	1.0	1.5	0.9	0.8	0.4	0.8	1.3	1.0	-1.1	0.6	0.4	1.1	-2.5	3.4	3.0	-0.7	0.2	0.8	-0.3	-0.7	1.5	1.1	0.6
7	1.0	-0.3	2.6	1.0	0.1	0.4	0.5	0.7	-0.6	0.7	0.6	1.0	0.8	-1.7	2.7	2.2	-0.3	-2.1	0.6	0.3	0.3	1.5	3.4	0.9	0.4	0.7
8	0.5	-0.8	1.0	-0.7	0.5	-0.5	-0.3	-0.3	0.1	-0.7	0.3	0.3	-0.1	3.5	0.6	2.9	-2.6	1.7	1.6	0.1	0.2	1.6	-0.9	-1.6	-1.3	0.5
9	0.3	0.0	0.8	-0.1	0.7	-0.8	0.0	-0.2	-0.5	0.5	0.2	0.4	0.1	0.2	-5.4	-1.1	-0.1	2.3	1.6	0.4	1.3	-1.0	1.9	2.1	-1.7	0.0
1900	0.7	1.1	0.1	0.6	0.2	1.5	0.1	0.4	1.0	1.4	0.2	-0.6	0.6	0.5	-1.6	-1.7	0.3	0.2	-0.3	0.4	2.5	2.3	3.4	0.5	1.0	-0.7
1	0.8	0.1	0.1	0.6	1.2	1.2	0.1	0.0	0.3	-0.1	-	-	-	0.6	-1.5	0.1	-2.9	1.0	1.5	2.6	-0.8	1.3	0.2	-2.2	-3.6	-0.7
2	-0.6	0.5	0.9	1.3	0.2	0.6	-0.1	0.3	0.7	0.1	1.0	0.2	0.4	-0.7	-4.3	0.3	-0.6	2.3	0.4	1.1	0.4	-2.1	0.7	3.2	-0.6	0.1
3	0.2	1.3	0.4	1.0	1.0	-0.8	0.1	-0.4	0.3	-0.5	-0.6	-0.2	0.2	-0.3	0.9	2.5	-0.8	0.5	-3.0	0.4	0.6	-0.4	0.3	-2.2	-3.4	-0.4
4	0.9	-0.2	-1.2	-0.8	-1.1	-0.9	-1.2	-0.9	-0.1	-0.2	-0.5	-0.3	-0.5	-1.4	0.4	0.5	-3.0	-0.9	-0.2	-1.3	0.2	0.9	0.1	-0.2	0.6	-0.3
5	-0.9	-0.4	-1.9	-0.2	1.7	-0.1	0.4	0.3	0.3	1.3	1.6	-0.7	-0.7	-4.7	-5.0	2.9	0.0	1.5	0.6	-0.6	0.2	0.4	0.2	0.8	-0.4	-0.3
6	-1.5	-1.9	0.0	-0.4	0.3	0.2	0.4	-0.2	0.7	0.4	-0.5	-0.8	-0.3	2.4	-0.5	-3.4	1.8	-0.1	0.4	-1.3	0.6	2.0	1.0	-0.2	1.9	0.2
7	-0.2	-1.6	-0.2	-1.0	-0.7	-0.1	0.0	-0.5	-0.2	0.3	0.6	-0.4	-0.3	5.5	0.6	5.5	-4.0	-2.5	-1.5	1.6	0.5	-0.5	-0.6	-0.7	0.8	0.4
8	0.2	1.1	1.1	-0.1	-0.7	0.1	-0.6	1.1	0.2	-0.6	-0.7	0.4	0.1	-0.1	0.5	4.1	1.2	0.6	0.0	-0.2	0.4	0.4	-0.6	2.3	1.8	0.9
9	-1.0	0.3	1.9	0.4	1.2	0.1	0.6	0.1	-1.0	0.0	-0.2	0.3	0.2	2.2	3.9	-0.1	0.1	-1.0	0.4	-0.7	0.9	-0.8	-0.2	4.9	-3.4	0.5
1910	-1.4	-0.1	-2.1	-1.0	-1.6	-1.1	-0.6	-0.3	-0.4	-0.2	0.3	-0.7	-0.8	0.3	-1.2	5.3	-0.4	-1.9	-2.0	-0.4	-0.6	1.8	1.5	-1.8	-2.8	-0.2
1	-0.8	0.4	-0.5	0.0	-1.7	0.5	-0.7	-0.3	0.2	0.0	0.9	0.5	-0.1	3.0	3.8	0.6	-0.4	1.8	1.6	-1.2	-0.8	2.9	1.5	-2.3	2.4	1.1
2	0.1	-1.3	1.7	2.1	0.4	-0.5	-0.4	-0.1	0.3	0.7	-1.0	1.0	0.3	-3.6	-2.3	-2.5	0.6	0.1	-2.0	-0.6	-0.7	0.9	1.1	-1.1	-0.3	-0.8
3	0.2	0.6	0.9	-1.6	-1.5	-0.8	-0.5	-0.3	0.0	0.1	-0.3	0.9	-0.2	3.6	-0.1	-0.5	-0.2	0.3	0.9	1.5	1.5	-0.1	-0.8	2.6	0.9	0.8
4	-0.4	0.9	-0.1	-0.8	-1.7	-0.9	0.2	0.4	-0.3	0.8	0.7	1.7	0.1	2.1	-1.0	-2.0	-0.2	0.0	3.4	1.4	-0.2	-0.7	0.9	0.3	-2.9	0.1
5	-	-	-	-0.3	1.5	1.0	-	-	-	-0.7	0.5	0.0	-	-1.5	2.4	-4.6	2.5	1.1	-0.6	-0.1	-2.1	0.8	1.5	2.1	0.8	0.2
1916	0.9	-0.4	-0.7	-0.8	0.4	0.9	-0.3	-0.8	-0.5	0.1	-0.5	1.3	0.0	3.2	-0.4	-1.4	-1.0	1.3	-1.6	0.0	0.3	-1.7	0.3	0.6	-1.2	-0.1
Mittel	12.3	13.9	15.8	17.6	18.3	17.7	16.7	16.8	16.1	15.0	13.7	12.2	15.5	3.8	4.3	9.8	15.0	20.1	24.3	26.6	25.5	22.4	15.7	9.5	5.0	15.1

Jahr	Nertschinsk Δt										Nikolajewsk Δt																	
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.	Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.	Mitt.
1887	-3-1	0-8	0-2	-1-2	0-5	-2-4	1-3	-1-0	-0-7	0-3	0-1	-0-4	-0-4	-1-1	0-0	2-8	1-9	1-0	-0-7	-0-3	1-4	-0-5	1-1	1-5	6-4	1-2		
8	1-6	-7-1	-1-1	-2-7	-1-6	-1-2	-1-1	-0-1	-2-0	-1-8	1-3	1-4	-1-1	3-3	2-3	0-8	2-1	-0-6	-2-1	-0-6	-0-5	-1-9	0-3	5-3	-1-3			
9	-3-4	5-8	0-6	-1-5	0-5	1-1	1-5	0-8	-1-5	-3-0	-2-0	-0-6	-0-2	-1-4	1-6	-2-0	-0-2	-0-7	0-3	2-6	0-3	-1-0	-1-0	-1-4	-1-0			
1890	-3-8	-1-6	-1-1	-1-9	0-4	-3-0	0-8	-0-1	0-7	2-1	1-5	-0-3	-0-2	-2-8	-1-7	0-1	1-0	-0-6	-2-5	2-1	3-8	2-3	0-5	2-1	0-9			
1	0-4	1-5	4-7	1-5	0-3	-2-0	1-0	1-0	0-7	-0-1	5-4	-2-1	-0-1	0-5	-2-2	3-3	-1-9	0-3	2-1	0-9	-0-7	0-4	-2-0	0-6	0-4			
2	-4-0	-6-2	-6-4	-1-6	-0-3	-0-4	-1-7	-0-6	-0-2	0-7	-2-5	-1-7	-2-0	-0-7	-2-5	0-7	-0-5	0-3	-0-2	-0-2	-0-9	-0-2	1-0	0-8	0-4			
3	-1-8	-5-8	1-6	2-8	0-0	1-6	0-5	-1-0	-1-0	0-5	1-1	-2-9	-0-4	3-8	-2-6	-0-4	0-6	1-5	0-3	0-1	-0-3	-0-1	1-7	3-9	2-3			
4	-0-9	1-9	2-0	1-3	1-4	-0-3	0-0	-0-6	2-5	2-3	1-7	3-8	1-3	0-8	-1-2	1-1	1-3	0-9	1-9	1-4	-2-2	0-5	-1-4	2-9	1-5			
5	-0-5	-2-2	-2-7	1-1	-0-5	1-1	-1-6	-1-6	-0-6	-0-4	0-4	2-6	-0-4	-0-1	2-4	4-4	-1-4	0-8	-1-0	0-4	-1-9	-0-8	0-9	-0-8	2-4			
6	2-7	-1-0	0-3	-0-5	-1-2	-0-5	0-6	-0-3	0-0	-0-3	2-0	1-1	0-3	4-4	0-0	1-9	-2-1	-0-9	-0-1	-0-3	-1-5	0-4	0-3	0-7	0-5			
7	0-1	2-8	-0-9	1-7	-0-5	0-7	1-6	1-1	-0-2	-0-4	2-6	2-5	1-0	-3-4	0-3	-0-2	-1-0	-0-5	-0-4	0-3	0-9	0-5	1-4	2-3	0-0			
8	7-0	4-5	-5-0	0-5	-1-7	0-1	-1-5	1-3	-0-5	1-0	3-7	4-2	1-2	0-1	2-6	-8-6	-1-1	-1-3	0-7	-0-4	-1-1	-1-5	-1-4	-2-0	-0-2			
9	2-8	1-7	2-7	1-0	-0-4	-0-1	0-3	-1-6	0-4	0-7	4-0	1-9	1-2	2-8	2-6	1-4	-1-3	1-1	0-7	0-6	-1-3	1-2	1-2	0-8	-1-9			
1900	0-5	3-6	2-5	0-9	1-4	-0-5	-0-5	0-7	1-8	-0-3	-1-3	0-3	0-8	0-4	-4-5	1-4	0-0	-1-6	1-1	-3-2	-0-2	0-2	0-7	-0-6	1-3			
1	1-6	4-0	2-6	0-6	1-2	1-1	0-5	0-1	1-4	-0-5	0-9	4-0	0-7	0-0	0-9	3-5	3-3	0-1	-1-6	0-8	0-4	0-0	0-8	1-3	1-6			
2	0-1	0-7	2-3	-2-4	-3-1	0-8	-1-3	-2-8	1-9	0-8	0-4	1-9	0-0	-6-1	-3-5	-0-7	-0-1	-1-1	-1-5	-0-8	0-3	0-6	-1-6	-3-2	0-4			
3	4-4	5-5	3-0	0-9	-0-1	0-4	0-6	0-0	-0-2	-1-8	0-7	0-6	1-1	2-6	-0-1	1-1	-0-5	0-1	-1-1	-2-9	0-0	0-4	-1-4	1-8	0-8			
4	1-0	-0-9	0-8	1-1	1-1	0-5	-0-5	0-5	0-9	-3-0	3-1	2-7	0-7	0-6	0-7	-0-4	1-0	-0-5	-2-3	-0-6	-1-1	1-1	-1-0	-1-2	0-5			
5	7-8	2-1	3-4	-0-8	-0-9	0-5	1-1	2-2	-0-2	-0-8	-1-3	0-1	1-1	2-9	-0-9	-0-2	-3-1	-0-8	2-4	1-1	1-6	1-2	0-4	0-7	-0-2			
6	-3-5	-5-4	0-8	2-7	2-2	0-0	-0-6	1-6	-0-1	1-5	-2-8	3-9	0-1	1-2	0-6	0-5	2-6	0-0	1-1	1-6	1-2	-0-4	0-7	-0-4	1-0			
7	3-1	-1-1	0-8	3-0	2-0	1-3	1-3	0-9	0-6	-0-1	-5-6	-4-3	0-1	-4-3	0-5	1-3	1-7	0-6	1-3	3-1	0-0	0-1	0-8	-3-0	0-1			
8	-4-6	-0-1	-4-5	-0-6	-0-4	1-4	0-3	-0-6	-0-5	0-8	-2-4	-0-3	-0-9	-1-0	0-7	0-4	1-9	0-5	-1-0	-3-0	-1-2	1-8	2-1	-0-1	-2-2			
9	-3-4	-0-1	-2-9	-3-3	0-8	-1-2	0-1	1-0	-2-1	0-9	-0-6	-3-0	-1-1	-4-3	-1-1	-1-3	2-1	0-0	-0-3	-0-1	2-2	0-4	0-5	-3-1	0-6			
1910	-5-4	-2-8	-3-5	-1-6	0-0	-0-8	-0-3	1-2	-1-6	1-2	0-5	-1-4	-1-1	2-3	2-1	1-7	1-4	1-7	0-9	-0-6	2-3	-0-9	1-2	0-2	2-7			
1	0-8	1-5	-2-9	0-5	0-1	-0-8	-1-0	1-2	-0-5	-0-2	2-2	-5-4	-0-4	-1-0	2-3	-0-4	0-8	0-6	0-3	-1-2	0-7	-0-8	0-0	4-3	1-1			
2	-	-	-	-	-	-	-	-	-	-	-	-	-	3-1	0-0	-0-4	-2-2	-0-2	1-4	-1-9	0-5	-2-2	-3-1	-5-9	-7-0			
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4	4-2	-0-5	0-3	1-7	0-9	0-0	-0-3	1-1	1-0	2-4	-2-4	-1-6	0-6	-0-8	3-5	-1-5	-1-8	0-8	0-4	0-2	0-1	0-2	-0-2	-1-7	-2-0			
5	-2-8	-1-2	1-3	-2-7	-0-7	-1-0	0-1	1-5	-0-1	-2-5	1-8	3-2	-0-5	-2-5	-1-5	-1-7	-3-8	-1-2	-0-7	0-0	-0-6	-0-7	-2-5	-2-2	-2-3			
1916	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Mittel	-29-8	-2-4	-4-3	0-0	8-8	16-1	19-2	16-1	8-9	-1-6	-4-9	-25-8	-3-5	-24-4	-20-4	-12-6	-2-3	3-9	11-8	16-8	16-3	11-5	2-0	-9-7	-49-7			

Jahr	Noworossijsk Δt													Obdorsk Δt												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	1.0	-1.1	0.2	0.1	2.5	-0.2	0.2	0.0	2.5	0.1	1.0	4.4	0.8	2.3	7.0	-1.9	-1.7	-1.1	2.7	3.1	-0.3	-0.3	-3.7	-2.3	-8.4	-0.4
8	-1.8	0.5	0.8	2.8	0.4	0.0	-0.6	-0.3	0.0	2.1	-3.0	-4.9	-0.4	-1.2	-0.1	-4.8	-3.3	1.5	0.8	0.1	-1.7	-1.4	-2.4	-1.2	-5.3	-1.6
9	-3.8	2.8	-1.1	1.2	0.6	0.0	1.3	0.1	-1.0	0.9	-1.3	-3.3	-0.3	3.2	2.5	2.1	3.5	-1.9	-1.1	-2.3	0.6	1.2	-1.9	-0.3	3.8	0.8
1890	-1.2	-3.5	2.6	2.2	2.1	-0.1	2.1	2.5	-0.1	-1.8	0.3	-5.6	-0.1	-3.7	1.4	3.3	-1.4	-7.3	-1.9	0.6	1.1	-0.5	2.7	-7.0	4.0	-0.7
1	-1.1	-5.5	0.8	-0.2	-0.3	0.5	0.6	1.3	-0.9	0.0	-1.3	2.9	-0.4	2.7	-0.2	5.4	-5.8	-4.6	-3.2	-3.9	-2.4	-2.1	-5.0	-1.0	-6.0	-2.2
2	0.0	1.4	1.4	-1.3	-0.5	2.1	0.0	0.3	3.5	2.3	-0.1	-0.9	0.6	0.9	-2.6	4.6	-4.0	1.8	0.4	1.4	-0.1	1.7	0.5	0.0	-2.6	0.1
3	-2.4	-0.3	-2.1	-3.5	-1.6	-1.2	-0.3	0.6	0.5	1.1	2.7	-0.9	-0.7	0.3	-1.6	2.8	2.4	1.2	-0.7	-0.6	-0.5	-0.7	0.1	1.3	-2.7	0.1
4	-2.6	-1.1	-1.7	0.2	0.9	-1.8	-0.2	0.0	-2.3	0.3	1.7	-0.4	-1.0	3.7	6.5	0.4	-3.2	2.0	-0.9	-2.0	4.0	0.6	-3.3	-5.6	1.4	0.3
5	8.0	3.1	-0.5	-0.4	-0.9	-0.6	1.1	-0.1	-1.5	2.6	-0.8	0.0	0.8	0.9	-42.6	1.1	-5.1	-1.8	-1.8	0.1	-2.3	1.9	3.1	2.6	0.7	-1.1
6	-3.0	-2.9	-1.6	-3.2	-0.8	-1.0	-1.3	1.1	1.1	3.0	-0.5	0.5	-0.7	-2.0	-0.9	0.1	-0.5	3.1	2.1	-0.1	0.1	-0.2	4.5	-3.0	3.0	0.5
7	0.6	0.0	-1.1	2.3	1.8	2.4	1.4	0.5	2.5	0.7	-4.6	-2.7	0.4	0.7	-1.9	2.7	-0.1	7.4	3.5	-0.7	-1.5	0.1	-0.4	1.4	1.7	1.1
8	0.3	1.1	-2.8	-1.4	-2.3	-1.0	-0.1	-0.8	-1.1	-1.5	1.2	0.5	-0.7	1.4	-8.3	-6.8	0.9	-2.0	-0.3	3.0	-0.6	3.9	4.0	0.9	-2.2	-1.2
9	3.7	-0.4	-0.8	1.7	1.6	-1.0	0.8	0.1	1.9	-1.7	-0.2	-4.7	0.1	0.4	-3.0	-5.1	3.2	-3.0	-2.3	-3.0	1.1	0.2	5.2	3.1	3.6	0.4
1900	4.0	3.1	-1.4	-0.6	0.2	-0.2	0.3	0.5	-1.7	1.9	-0.7	1.8	0.6	0.9	0.8	4.1	0.1	0.6	-1.7	3.4	-0.5	-0.2	3.7	5.2	-1.5	1.2
1	0.2	3.1	3.0	1.5	0.4	3.0	1.5	0.1	-0.9	-0.4	-1.3	3.1	1.1	-2.3	3.6	3.9	2.5	0.4	-0.4	-2.0	-2.0	-3.7	1.8	-3.4	-4.1	-0.5
2	2.5	1.1	-0.3	-0.7	-0.4	0.7	-1.9	0.7	-1.5	-1.6	-4.5	-1.3	-0.6	-4.5	-1.7	-11.2	-3.0	-4.7	-2.3	2.6	-0.1	-1.7	-7.5	-8.6	-3.8	-3.9
3	-0.4	-0.5	-0.5	2.5	-0.2	0.6	0.3	0.4	-0.8	0.0	0.7	1.5	0.3	1.1	2.7	2.9	1.9	-0.5	-2.0	-1.2	-0.8	-0.1	-0.5	0.3	2.8	0.7
4	-3.1	3.2	-1.3	-0.5	-1.6	-1.2	1.0	0.2	0.3	1.1	0.5	-0.3	-0.2	4.6	-4.9	8.4	5.8	3.0	3.6	0.6	1.9	-1.3	4.7	3.8	0.3	2.5
5	-1.3	-1.3	0.9	-0.5	-0.6	0.0	-0.2	0.3	1.7	2.4	4.0	-1.2	0.3	0.9	4.4	5.1	-0.7	1.8	-3.0	0.0	0.6	2.1	1.7	1.2	1.5	1.3
6	1.9	2.2	1.2	0.0	2.3	1.3	-0.8	-2.4	-2.1	-1.8	0.8	3.4	0.5	-5.0	-0.9	-0.7	4.7	1.9	2.6	-0.9	1.9	0.2	3.6	2.3	6.2	1.3
7	-2.2	-2.0	-2.0	-1.3	0.5	1.4	0.2	-0.1	-1.2	0.3	-2.3	0.3	-0.8	-1.6	6.0	7.6	7.8	-1.1	-1.8	0.3	3.1	2.5	0.8	2.5	-3.8	1.8
8	-1.7	1.8	-1.0	0.2	-0.4	0.2	-1.0	0.0	0.8	-1.8	-2.2	-2.6	-0.6	-4.2	4.4	-1.5	2.2	1.2	2.5	0.0	0.0	-0.4	0.3	-1.3	-4.7	-0.1
9	-2.4	-0.7	1.9	-1.9	0.2	-1.4	0.9	1.1	4.0	3.1	4.2	1.1	0.9	0.4	6.1	0.2	-5.2	-1.6	1.2	1.8	0.6	0.8	3.0	4.7	1.4	1.1
910	2.3	2.5	-0.9	0.6	0.4	0.5	-0.4	-1.8	-0.5	-1.4	3.8	2.0	0.6	1.8	10.4	-4.8	-1.1	3.2	0.6	1.5	-0.2	0.2	-3.1	-0.9	0.7	0.7
1	-1.8	-7.0	-2.1	-0.5	1.0	-1.6	-0.6	-0.3	-1.0	-1.5	2.2	0.7	-1.1	3.1	-3.7	-7.6	0.1	0.5	2.0	3.4	-2.6	-0.2	-1.2	-1.3	5.6	-0.2
2	0.9	0.1	2.3	-0.9	-3.0	-1.0	-3.2	-2.0	0.4	-4.4	0.9	1.2	-0.7	1.0	-9.6	-6.6	2.3	-1.0	-0.5	-3.6	-2.7	-1.4	-3.4	2.1	2.4	-1.8
3	-0.7	-3.7	-0.4	1.2	-1.1	-1.0	-1.6	1.1	0.5	-3.2	2.1	2.6	-0.3	-	-	-	-	-	-	-	-	-	-	-	-	-
4	2.7	2.8	2.3	-0.5	-0.4	0.3	0.5	-1.5	-1.9	-1.1	-3.2	0.2	0.0	-4.3	-3.4	-3.5	-2.5	1.0	0.6	-2.8	4.0	-0.4	1.6	0.4	7.3	-0.2
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1916	0.8	1.1	2.8	1.7	0.6	0.8	-0.6	-1.0	-2.4	-1.2	2.9	1.3	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-
Mittel	1.9	3.3	6.4	10.8	16.3	20.6	24.1	24.2	19.2	14.7	8.2	4.8	12.8	-25.0	-22.4	-18.0	-10.1	-1.3	7.9	14.3	11.6	5.5	-4.4	-16.6	-22.1	-6.7

Jahr	Palermo Δt												Perth Δt													
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-1.0	-0.7	1.3	-1.4	1.2	0.7	1.0	1.5	1.2	-1.5	0.8	0.6	0.3	-1.8	-1.3	-1.0	-2.2	-0.8	-1.6	-0.6	-0.8	-1.3	-0.6	1.3	-0.3	-0.9
8	-0.6	-0.6	0.8	1.2	0.6	1.6	0.9	-1.3	1.2	-0.9	0.2	0.4	0.3	-0.5	-0.3	2.6	0.7	-0.5	0.8	0.1	-1.1	-0.2	1.5	0.7	0.1	0.3
9	-0.2	0.2	-0.9	0.1	0.5	0.3	0.3	-0.1	-0.1	1.5	-1.0	-1.7	-0.1	-1.2	-0.6	0.8	1.2	-1.3	-0.7	0.0	0.1	0.2	-1.5	-1.5	-0.5	-0.4
1890	1.7	-0.4	-0.8	-0.3	0.6	-0.6	-0.7	0.9	-2.5	-1.6	-1.4	-1.2	-0.6	0.9	0.6	-0.1	1.7	0.9	-0.8	-1.1	-0.2	-0.2	-1.6	-0.1	-0.7	-0.2
1	-1.9	-2.4	-0.2	-0.8	-0.5	-0.3	0.2	0.1	0.3	0.4	0.4	-0.1	-0.4	-1.4	0.1	0.2	0.9	0.4	0.1	-0.2	0.1	-0.9	0.3	1.3	-1.1	0.0
2	0.9	1.9	0.8	0.3	-0.7	0.5	0.4	0.1	-0.4	0.4	0.1	0.3	0.3	0.6	0.8	-0.3	-0.1	0.2	-0.8	0.1	-0.6	0.3	-1.2	-1.9	0.5	-0.2
3	-1.7	0.3	-1.1	-0.6	0.2	0.0	0.6	-0.1	2.4	1.0	1.3	-0.4	0.1	0.8	0.6	0.8	-1.9	-0.7	-1.1	0.7	-0.1	0.3	-1.2	-1.0	-0.2	-0.3
4	-0.4	-0.4	-1.2	0.0	0.0	-0.9	0.3	0.0	2.1	1.7	0.1	-1.4	0.0	0.4	-0.3	-0.5	-0.6	0.1	1.2	-0.2	-0.1	-0.3	-0.4	1.5	1.0	0.1
5	0.5	0.4	-0.3	1.5	-0.2	0.0	0.4	0.3	0.3	1.7	1.8	0.6	0.6	-2.0	-1.7	1.1	-1.9	-0.1	0.4	-0.2	1.7	-0.2	1.5	2.1	-0.7	0.1
6	-1.0	-0.7	0.2	-2.5	-1.4	-0.8	0.1	0.2	0.1	-1.0	-0.2	0.5	-0.6	2.0	1.4	-0.4	-1.5	0.4	0.7	-0.7	0.6	0.7	0.9	1.0	-1.2	0.3
7	0.1	0.8	0.8	0.5	-0.4	-0.2	1.1	-0.4	1.3	-1.5	-1.2	-1.0	0.0	1.5	-1.2	-0.4	0.2	0.1	-0.1	0.8	-1.3	0.0	-1.7	-0.6	-0.3	-0.3
8	0.7	0.1	0.2	1.2	0.0	0.7	-1.0	0.1	0.1	1.0	2.3	-0.1	0.4	0.2	1.2	0.9	0.2	0.7	-1.3	1.6	0.8	1.2	0.3	-0.6	0.2	0.3
9	1.2	0.8	0.5	0.7	1.1	-0.1	-0.8	-0.1	0.5	1.2	0.4	0.8	0.5	0.0	0.3	0.2	-0.4	-0.1	0.1	0.4	0.1	0.3	1.1	-0.8	1.0	0.1
1900	1.7	2.2	-1.1	-0.5	0.4	0.1	-0.8	-0.8	0.6	1.8	0.6	0.2	0.3	-0.8	1.4	-2.2	-0.2	-0.5	1.3	0.0	-0.1	-0.5	1.7	1.2	0.1	0.1
1	-1.0	-0.8	1.2	0.6	-1.6	0.7	0.7	0.2	0.7	-0.1	-0.4	1.3	0.1	0.8	0.4	0.2	0.9	0.1	-0.3	-0.6	0.2	0.6	0.9	0.6	-0.7	0.2
2	0.3	2.1	0.3	1.6	-1.4	-0.7	0.8	0.6	1.3	0.5	-0.5	-0.2	0.4	-1.6	-1.6	2.0	0.6	0.2	-0.7	-0.5	0.6	-0.3	-0.9	-0.5	-2.0	-0.4
3	0.7	-0.1	0.1	-1.3	0.2	-1.4	-0.9	-0.4	0.6	-0.1	-0.4	0.3	-0.3	1.1	0.8	-2.4	-1.9	0.4	0.3	0.0	-0.3	-0.7	-0.2	0.3	0.0	-0.3
4	0.1	1.9	0.3	1.1	0.7	1.5	0.2	0.6	-0.8	-1.4	-2.2	-0.8	0.1	1.0	-0.3	1.7	0.0	-1.4	0.2	-0.3	0.7	0.7	-0.1	0.3	0.5	0.2
5	-1.9	-2.0	0.0	0.7	0.1	-0.4	1.2	0.6	1.2	-1.9	1.1	-0.6	-0.2	-1.5	-0.7	-1.2	0.1	0.7	-0.5	0.2	-1.2	-0.3	0.5	-0.1	1.8	-0.2
6	0.3	-1.0	-0.6	-0.7	-1.1	-0.6	-0.1	0.3	-0.8	-0.9	0.6	-1.6	-0.5	0.9	-1.0	1.1	1.1	0.4	0.8	-0.6	-0.1	-1.3	1.3	-0.1	1.9	0.4
7	-1.3	-1.5	-3.1	-1.2	-0.4	-1.1	-1.0	0.3	-0.1	1.3	0.7	0.4	-0.6	0.8	1.0	0.9	0.7	1.0	0.5	1.1	1.2	0.0	-0.5	-1.1	-1.5	0.3
8	0.5	-0.3	-0.8	-1.4	2.1	0.6	0.1	-0.1	-1.2	-0.5	-0.9	-1.2	-0.3	-1.4	-0.8	-1.5	-0.2	-0.2	-1.7	0.1	-0.5	-0.4	0.3	-0.1	0.4	-0.5
9	-0.5	-2.0	-0.3	0.0	-0.6	-0.9	-2.2	-0.5	-2.6	-0.7	-0.3	1.0	-0.7	0.6	0.6	-0.2	-0.6	0.0	0.2	-0.7	-0.2	0.7	-1.0	-1.8	2.4	0.0
1910	0.0	-0.1	-1.1	0.2	-1.6	-1.3	-2.0	-1.1	-2.0	1.2	-0.7	0.8	-0.7	-0.1	1.8	1.1	1.8	0.0	-0.1	-0.2	0.4	0.7	-1.8	-0.9	-1.1	0.1
1	-0.7	-1.2	0.6	-0.9	-1.0	-0.3	0.4	1.5	0.8	1.2	1.7	1.4	0.3	-0.2	0.0	-0.8	-0.2	-1.0	-0.8	0.3	-0.8	-0.7	0.8	-0.4	-1.8	-0.5
2	1.9	2.6	1.4	-0.5	0.3	-0.1	0.8	-0.5	-3.0	-1.2	-2.5	-0.5	-0.1	0.6	0.6	0.1	1.2	0.7	0.6	0.4	0.7	-0.7	-0.1	-0.3	-0.2	0.2
3	1.4	-0.4	0.9	0.4	0.2	0.2	-0.9	-0.6	1.8	1.1	0.6	0.1	0.4	-0.3	0.3	0.0	0.1	0.7	0.8	0.1	-0.4	0.2	-0.8	-0.7	-1.8	-0.2
4	-0.4	0.7	1.1	0.9	0.6	-1.4	-0.9	-1.4	-0.9	-1.6	-0.9	0.8	-0.3	0.8	-1.3	-0.6	-2.3	-0.8	0.2	-0.2	1.3	1.7	2.6	0.4	0.3	0.1
5	0.8	-0.2	0.0	-0.3	0.6	1.0	0.2	-0.2	-1.6	-2.0	-0.3	1.2	-0.1	1.7	0.3	-0.9	1.5	0.8	1.6	1.0	0.7	-0.9	0.1	1.6	2.3	0.8
1916	0.4	2.0	2.0	0.4	1.1	2.5	2.5	0.8	-0.4	-0.3	0.3	1.5	1.0	-1.2	-0.7	-0.9	0.0	0.5	-0.4	-0.7	-0.3	1.6	-0.6	0.5	0.4	-0.3
Mittel	10.1	10.7	12.6	14.7	17.9	21.7	24.4	24.7	22.6	19.5	15.2	12.0	17.2	23.8	23.9	22.2	19.1	15.7	13.5	12.6	13.5	15.0	16.8	19.8	22.3	18.2

Petersburg Δt Port au Prince Δt

Jahr	Petersburg Δt										Port au Prince Δt																	
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.		
1887	3-1	4-2	0-1	0-1	1-3	-1-4	0-3	-0-1	2-3	-1-4	0-3	-1-1	0-7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	-4-0	-4-4	-6-1	-1-0	-2-4	-1-9	-1-7	0-1	0-4	-1-1	-0-6	-2-6	-2-1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	-0-4	-3-4	-3-3	-0-9	-2-7	0-9	-0-2	-0-2	-0-8	-2-7	2-8	1-7	0-2	0-1	0-6	0-6	1-0	0-2	0-1	-0-1	0-0	-0-2	-0-1	0-0	-0-3	0-1	-	
1890	1-7	2-5	4-4	3-4	1-4	1-0	0-1	1-3	1-7	-0-8	-2-2	-0-9	1-2	-0-2	-0-2	-0-2	1-3	0-5	0-6	0-1	-0-3	-0-4	-0-5	-0-5	-0-1	-0-1	-	
1	-1-6	4-1	1-2	0-1	0-3	-1-3	0-1	-1-7	-0-6	1-0	-4-6	2-6	0-1	-0-6	-0-3	0-6	0-0	-0-2	0-0	-0-3	0-2	0-1	0-0	-0-6	-0-2	-	-	
2	-3-2	-0-7	-1-0	-1-8	-1-1	-2-4	-1-2	-0-6	1-3	-0-5	0-2	-4-9	-1-3	-0-1	-1-3	0-4	0-1	-0-6	-0-1	0-0	-0-5	-0-3	0-1	-0-2	-0-3	-0-3	-	
3	-7-9	-9-4	1-0	-3-1	-1-7	0-5	-1-3	0-1	-1-6	2-2	-1-1	0-3	-1-8	0-0	-0-7	-0-6	-0-2	-0-3	0-0	-0-1	-0-1	-0-1	-0-1	0-4	-0-6	-0-2	-	
4	3-5	3-8	1-0	3-0	1-0	0-3	-0-7	0-6	-3-3	-2-5	1-3	0-5	0-7	-0-5	0-0	0-2	0-0	-0-2	0-0	-0-3	0-0	0-3	0-0	0-7	0-0	-0-2	-	
5	-0-4	-7-4	-1-0	-1-0	1-1	1-6	-0-9	0-2	0-1	1-8	1-9	-0-6	-0-3	-0-5	0-0	0-2	0-0	-0-2	0-7	0-0	-0-2	0-9	0-9	0-1	-0-4	0-1	-	
6	1-0	-1-1	1-0	-0-7	-0-3	3-3	1-7	0-2	0-2	3-4	-2-0	-0-6	0-5	-0-2	0-2	0-7	0-3	0-9	0-7	0-1	-0-1	0-1	0-7	0-3	0-4	0-4	-	
7	-2-6	-0-9	-0-5	1-7	6-3	-0-1	0-9	1-2	0-4	0-9	0-6	0-6	0-7	-0-9	0-3	-1-1	1-0	0-9	0-9	0-6	0-5	-0-1	0-4	0-0	0-2	0-4	-	
8	3-7	-0-7	-2-8	-1-1	1-9	1-3	-0-6	1-8	-0-6	-1-9	3-2	2-6	0-6	0-6	-0-5	-0-5	0-7	0-2	0-0	-0-7	-0-1	-0-5	0-1	0-1	-0-1	-0-1	-	
9	0-5	-0-4	4-1	0-1	-1-2	-3-0	2-2	-2-1	0-5	1-5	2-3	-2-4	-0-5	0-0	0-5	0-2	-0-3	-0-3	-2-0	0-3	0-3	0-9	0-1	0-5	0-2	0-2	-	
1900	-1-2	-1-0	-1-6	-1-1	-1-8	-1-4	-1-1	2-1	-0-8	1-3	-0-6	0-7	-0-5	0-1	0-7	0-8	0-6	1-1	0-8	0-7	0-7	0-1	0-0	0-6	1-0	0-6	-	
1	4-2	-2-5	-1-7	0-4	-0-2	3-0	1-9	2-2	1-4	2-3	-1-7	-3-4	-2-0	0-5	0-6	0-1	0-0	-0-1	-0-1	0-2	0-3	-0-1	-0-1	0-1	-0-7	0-2	-	
2	-1-8	0-1	-1-2	-4-4	-1-6	-2-0	-2-5	-1-8	-1-2	-2-3	-2-4	-3-3	-2-0	0-4	0-8	0-7	0-1	0-0	0-4	0-6	-0-1	0-5	-0-1	-0-3	-0-5	0-2	-	
3	0-8	4-1	4-6	2-7	0-0	1-0	-1-3	-0-9	0-7	-3-7	1-7	1-9	1-0	0-2	-0-3	0-1	-1-0	-0-7	-0-2	-0-6	-0-1	-0-1	0-2	0-2	0-3	-0-3	-	
4	4-3	0-1	0-1	1-2	-2-8	-2-2	0-1	-1-2	0-2	1-7	-1-2	-0-5	-0-2	-0-3	0-1	-1-0	-0-7	-0-2	-0-6	-0-1	-0-1	-0-2	0-2	0-2	0-3	-0-3	-	
5	-1-1	3-5	2-7	-0-6	1-3	3-3	0-5	-0-5	-0-3	-0-6	0-9	0-2	0-8	0-2	0-0	-0-3	0-5	0-1	0-1	0-5	-0-2	-0-4	0-1	0-4	0-1	0-1	-	
6	2-5	2-8	-0-3	1-7	5-8	1-3	1-2	-0-9	-1-7	0-3	0-8	0-7	1-2	0-3	0-3	0-2	-0-6	0-0	-0-2	0-1	0-1	0-5	-0-3	-0-3	-0-9	-0-1	-	
7	-5-1	0-9	1-4	0-5	-2-6	0-8	0-3	-1-7	-0-3	3-0	-1-2	-7-7	-1-0	-1-0	-1-2	-0-9	-0-4	0-0	0-5	0-3	0-1	-0-1	-0-5	-0-3	-0-8	-0-3	-	
8	-0-6	1-8	-0-7	0-7	-2-4	-0-6	-0-8	-0-2	-0-7	0-1	-2-7	1-7	-0-3	-0-4	-0-1	-1-0	-0-2	0-2	0-0	-0-3	0-1	-0-1	-0-3	-0-3	-0-2	-0-2	-	
9	3-0	-3-2	-0-7	-2-7	-3-8	-0-4	-1-1	-0-2	2-2	4-6	-1-6	2-9	0-0	-0-4	0-1	0-5	0-1	-0-1	0-2	0-1	-0-3	0-5	0-0	-0-3	-0-8	-0-4	-	
1910	2-0	5-3	4-2	3-1	1-4	0-8	0-1	-1-8	1-5	-0-7	-1-6	3-9	1-5	-0-5	-0-7	-1-2	-0-7	0-6	0-0	-0-4	0-0	-0-2	-0-4	0-0	0-3	-0-4	-	
1	1-1	-4-6	0-4	-1-3	0-9	-0-9	-1-5	2-5	0-1	-0-4	3-4	2-2	0-2	-0-3	-0-6	-0-8	-0-3	0-8	0-1	-0-1	-0-1	0-3	0-0	0-0	0-8	-0-1	-	
2	-4-4	-4-0	4-6	-2-7	-1-2	1-7	-0-9	-3-2	0-4	3-7	0-3	3-7	-0-3	0-5	0-1	0-5	0-2	0-0	0-1	-0-2	-0-3	-0-2	0-1	0-6	0-4	0-1	-	
3	1-4	0-6	3-2	3-5	1-4	0-9	1-6	2-4	1-4	-0-9	2-8	0-9	1-2	-0-3	0-2	0-1	0-5	-0-8	-1-1	-0-4	-0-4	-0-6	-0-6	-0-5	-0-4	-0-4	-	
4	-1-3	5-7	1-4	0-5	1-4	1-8	3-7	-1-7	0-2	-1-8	-0-3	4-9	1-2	-0-3	0-2	0-1	0-3	0-3	0-0	0-3	-0-2	-0-2	0-0	-0-2	0-4	0-1	-	
5	-0-5	0-0	-4-5	-0-3	-1-1	-1-7	1-7	0-1	0-0	-1-5	-1-9	-7-7	-1-4	0-2	0-9	0-4	-1-1	-0-1	0-8	-0-3	-0-1	0-6	0-4	0-6	0-5	0-8	0-5	-
1916	2-6	3-6	-0-5	1-1	-1-8	-0-1	2-0	-1-7	-2-4	2-6	1-5	0-4	0-4	0-2	0-0	-0-5	-0-2	-0-2	-0-6	-0-8	-0-2	-0-3	-0-6	-0-4	-2-0	0-5	-	
Mittel	-7-4	-7-7	-4-0	3-0	6-9	-14-8	17-8	15-5	10-4	+6	-0-8	-5-5	4-2	21-2	21-1	22-5	24-0	25-0	25-5	25-8	25-5	25-0	24-3	23-3	21-9	23-8	-	

Jahr	Port Simpson mit Sitka Δt										Prospect (Bermuda) Δt																
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	0.8	-3.2	-0.1	-0.3	-1.1	0.4	-0.5	-1.4	-3.5	-0.6	-	-	-	0.4	-0.9	-0.4	0.1	1.6	0.7	0.0	0.1	0.4	0.5	2.7	0.7	-	-
9	-1.3	-1.6	-1.1	-2.0	-1.5	-1.1	-0.2	-0.6	-1.5	1.1	-3.5	-	-	-1.1	0.3	-0.3	-0.2	-0.2	0.8	0.9	0.2	0.2	0.7	0.1	0.1	-0.1	-
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	0.8	-3.2	-0.1	-0.3	-1.1	0.4	-0.5	-1.4	-3.5	-0.6	-	-	-	0.4	-0.9	-0.4	0.1	1.6	0.7	0.0	0.1	0.4	0.5	2.7	0.7	-	-
4	-1.3	-1.6	-1.1	-2.0	-1.5	-1.1	-0.2	-0.6	-1.5	1.1	-3.5	-	-	-1.1	0.3	-0.3	-0.2	-0.2	0.8	0.9	0.2	0.2	0.7	0.1	0.1	-0.1	-
5	-3.6	1.4	-0.4	-0.3	0.1	0.1	-0.8	-1.1	-1.3	1.5	1.4	-0.8	-0.5	-0.4	0.3	0.5	0.9	0.7	0.3	-0.5	-0.2	-0.2	-0.3	0.2	1.1	0.1	-
6	-2.3	0.0	-1.2	-1.3	-0.1	-0.4	0.8	0.3	0.6	0.7	-5.9	1.7	-0.7	-0.4	0.3	0.5	0.4	-0.2	0.4	0.8	1.2	0.8	-0.1	0.4	0.3	-	-
7	2.5	-1.0	-3.7	0.6	0.1	0.2	-1.2	0.4	-0.2	0.4	-1.9	2.0	-0.4	0.1	0.4	0.3	0.5	-0.4	-0.2	0.4	0.8	1.2	0.8	-0.1	0.4	0.3	-
8	2.0	-0.7	-0.1	-0.2	-0.1	0.9	1.0	0.8	1.6	0.4	0.0	1.5	0.3	0.7	-0.5	0.8	-0.2	-1.3	0.6	0.5	-0.2	-0.6	0.1	-0.3	-0.6	0.0	-
9	1.3	-1.0	-1.9	1.4	-0.5	-1.3	1.1	-0.3	0.0	0.7	4.5	1.1	0.3	0.1	0.2	-0.2	0.0	1.3	0.2	0.4	-0.2	-0.5	0.1	0.8	0.2	0.0	-
1900	4.3	0.8	2.0	1.9	0.5	0.4	0.6	-0.3	0.7	-0.5	0.3	2.6	1.0	-0.8	-1.1	-0.2	0.0	1.3	1.5	1.7	1.8	1.5	0.1	-1.2	0.0	0.3	-
1	1.2	-0.2	1.1	-0.4	-0.3	0.5	0.7	0.0	0.0	1.7	1.2	1.5	0.4	-0.8	-1.1	-0.2	0.0	1.3	1.5	1.7	1.8	1.5	0.1	-1.2	0.0	0.3	-
2	3.1	3.4	0.5	1.6	1.3	1.6	0.6	-0.1	-0.7	0.2	-1.1	-2.6	0.5	-0.8	-1.0	-0.5	0.9	0.6	0.1	0.1	-0.8	0.0	0.3	0.6	0.2	-0.2	-
3	2.4	-0.7	-2.4	-0.4	-0.8	0.7	0.1	0.3	-0.4	-1.4	0.1	1.5	-0.2	0.9	1.4	1.7	-2.1	-0.5	-0.8	0.0	0.8	0.4	0.5	0.2	-0.1	0.3	-
4	1.2	-3.8	-2.2	0.3	-1.5	-1.4	-1.8	-0.9	-0.4	0.8	2.8	1.4	-0.6	-0.1	-0.1	0.7	-2.1	0.7	0.5	-0.7	-0.3	0.6	0.0	-1.1	0.2	0.1	-
5	1.5	0.7	2.8	0.9	0.7	2.0	1.6	0.1	-0.3	-0.8	2.0	0.9	0.9	-0.9	-0.3	0.7	1.0	1.6	0.6	0.3	-0.2	0.0	0.0	0.6	1.1	0.4	-
6	0.2	1.7	1.4	1.2	1.1	0.3	1.2	-0.1	-0.7	0.8	1.2	-1.7	0.4	1.0	1.6	0.2	0.3	0.1	0.1	0.3	-0.1	0.2	1.0	0.4	-0.7	0.3	-
7	-4.7	-0.1	-1.0	0.1	1.5	0.6	0.5	-0.8	0.6	0.1	1.4	0.6	-0.2	1.1	0.5	-0.1	0.4	0.1	-0.9	0.1	0.4	-0.3	0.3	0.4	0.7	0.1	-
8	1.7	-0.3	-1.0	-1.0	-1.5	-0.9	-1.2	-0.9	-1.8	-0.9	-0.4	-0.9	-0.9	-0.5	-1.6	0.8	0.9	0.1	0.4	0.7	-0.2	1.3	0.3	-0.3	1.1	0.2	-
9	-4.8	-1.8	0.3	-1.5	-1.1	-0.3	-1.2	0.8	-0.1	-0.8	-4.7	-3.3	-1.7	0.7	0.2	-0.5	0.5	0.1	0.9	-0.6	0.6	-0.8	-0.4	-1.2	-1.6	0.1	-
1910	-0.1	-2.4	0.6	-1.1	-0.3	-1.5	-0.4	-0.2	1.6	-1.0	-0.6	-0.6	-0.6	-0.9	0.0	0.8	0.9	-1.0	-1.0	-0.3	-0.7	1.5	-0.4	-1.4	-2.1	-0.3	-
1	-3.8	0.2	-0.9	-2.4	-1.9	-1.2	0.2	1.5	1.1	1.5	-1.4	-0.8	-0.7	-0.9	-0.6	-1.4	-0.9	0.2	-0.3	-0.2	0.4	-0.3	0.1	0.7	-0.4	-	-
2	2.1	3.4	1.6	0.1	2.1	-0.6	0.0	-1.2	0.5	0.2	0.9	0.0	0.7	0.6	-0.3	0.7	0.4	0.2	0.3	-0.7	-1.1	-0.8	0.1	-0.2	0.7	-	-
3	-1.6	1.6	0.6	-0.8	-0.6	1.0	-0.2	0.3	-0.1	-0.8	1.1	1.6	0.1	1.4	0.2	1.7	-0.6	-1.4	-1.4	-1.3	-1.4	-0.6	0.0	-0.2	-0.6	-	-
4	0.2	2.6	0.6	1.7	0.1	0.4	-1.0	-0.5	-0.4	2.4	0.9	1.4	0.5	-0.1	-0.3	-0.8	-0.2	-1.3	-0.7	-0.5	-0.5	-1.5	-0.7	0.0	1.4	-	-
5	3.2	1.5	4.4	1.4	3.1	1.4	2.5	1.3	1.1	-0.6	0.0	0.4	1.6	0.4	0.2	-2.8	-0.7	0.3	-0.5	0.5	0.3	-1.3	-0.7	-0.8	-1.6	-	-
1916	-5.2	0.2	-1.6	1.0	-0.8	-0.3	-0.6	0.1	-0.7	0.3	0.4	-2.1	-0.8	-1.4	0.0	-1.5	0.1	-0.9	-0.8	-0.9	-0.9	-0.1	0.2	0.0	-0.8	-	-
Mittel	0.4	1.0	3.3	6.0	9.2	11.5	13.7	14.0	11.3	8.1	3.8	2.7	7.3	17.0	16.4	17.1	17.7	20.6	23.6	25.9	26.5	25.4	23.1	20.0	18.0	21.0	-

Jahr	Punta Arenas Δt													Punta Delgada Δt												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.5	-0.6	0.5	-0.1	-0.8	-0.2	-0.4	0.7	-0.4	1.0	0.2	0.0	-0.1
8	0.1	0.5	0.1	-0.2	-0.2	-1.2	-0.3	0.2	-1.6	-1.0	-1.2	-0.5	-1.3	0.3	-0.4	0.2	-0.8	0.6	0.5	0.3	-0.5	-0.8	-0.6	-0.8	-0.7	-0.3
9	-0.2	0.6	-1.0	-0.5	0.6	0.9	-1.0	-0.9	-0.3	1.5	0.6	-1.7	-0.1	-0.2	0.1	0.5	-0.1	0.5	-0.6	-0.7	-0.2	0.4	0.5	1.1	0.1	0.1
1890	0.0	-0.5	-0.7	0.2	-0.6	1.1	1.3	0.5	-0.5	2.0	1.3	0.3	0.3	1.0	-0.2	0.0	0.6	0.2	1.2	0.1	-0.5	0.0	1.1	1.5	-0.5	0.3
1	-0.7	-1.9	-0.2	0.3	0.1	-0.1	-0.4	0.8	-0.5	-1.4	1.4	3.6	0.1	0.2	-0.1	0.1	1.5	1.0	0.8	0.2	-0.2	0.5	-0.1	-1.3	0.2	0.2
2	-0.5	-1.2	-1.3	0.7	1.4	-0.5	0.9	0.9	-0.2	0.3	0.1	2.1	0.2	-0.8	-0.9	-0.4	-0.1	0.5	0.0	-0.8	-0.9	-0.5	0.4	0.0	-0.2	-0.4
3	-1.1	0.7	-0.8	0.5	0.2	1.6	1.5	1.6	2.6	1.0	3.8	-0.5	0.9	-0.1	0.8	-0.1	-0.6	-0.7	-0.6	-0.8	0.5	-0.1	0.7	0.7	0.2	-0.1
4	-1.0	0.1	0.3	0.1	0.3	1.3	1.3	0.7	1.2	1.2	2.2	0.3	0.6	-0.1	-0.4	-0.9	-1.0	-0.7	-1.3	0.1	-0.9	-1.0	-1.8	-1.6	-0.7	-0.9
5	1.4	1.1	-0.7	0.6	1.0	1.4	0.3	0.7	0.4	-0.6	2.4	0.1	0.6	-1.2	-1.0	-0.6	-0.9	-0.4	-0.1	0.3	0.5	0.6	-0.9	-0.7	-0.8	-0.5
6	0.8	2.4	0.9	1.4	1.5	1.6	1.7	-0.1	0.7	-4.1	-1.4	0.9	0.1	-0.1	0.3	0.7	0.8	1.1	0.7	1.2	0.3	1.6	-0.1	0.6	0.4	0.6
7	1.1	0.3	1.9	-0.4	1.0	-1.5	-0.8	-1.0	-1.0	-1.3	-1.2	-2.6	-0.5	-0.4	1.4	1.4	0.7	-0.8	0.2	-0.3	0.0	0.0	-0.1	-0.4	-0.3	0.1
8	-2.1	-1.3	-1.3	-0.1	0.0	0.2	0.8	2.5	2.1	-3.5	-1.2	-0.9	-0.4	0.8	1.1	0.1	0.8	0.6	1.2	0.3	0.6	0.8	0.1	-0.3	0.6	0.5
9	-0.9	1.1	1.2	-0.5	0.8	1.6	-1.7	-1.2	0.6	0.2	-1.9	0.3	0.4	0.4	-0.2	0.1	1.1	1.0	1.8	0.9	1.4	0.5	-0.3	1.4	-0.4	0.6
1900	-0.8	-1.3	-0.7	0.7	-0.1	-0.4	-3.3	-1.2	0.7	1.7	-0.3	0.6	-0.4	0.5	-3.1	-0.7	0.1	0.0	0.8	1.0	1.7	1.5	1.7	1.1	1.6	0.7
1	2.8	1.5	1.4	2.2	1.4	0.5	0.7	1.3	1.4	1.3	2.1	4.3	1.7	0.0	1.6	0.5	0.0	-0.1	0.5	1.0	0.4	0.9	0.9	0.4	-0.1	0.4
2	0.7	-0.4	1.3	2.2	0.4	-0.8	-2.2	0.4	-0.7	0.6	0.2	1.4	0.3	-0.1	0.6	0.2	-0.5	-0.3	-0.8	-0.2	-0.8	-0.1	0.4	0.1	0.1	-0.2
3	1.0	0.3	-0.7	0.8	1.7	-0.4	0.9	-0.5	-1.0	0.7	0.5	0.2	0.3	-0.2	0.8	-0.4	0.2	-0.5	-0.2	-0.1	0.3	-0.6	0.1	0.5	-0.3	-0.1
4	1.7	1.3	-0.2	1.2	-0.4	0.2	-2.4	0.8	0.5	0.6	1.1	2.3	0.5	-0.1	0.4	-0.4	0.5	-0.1	-0.9	-1.3	-1.1	-0.8	-1.0	0.1	0.2	-0.4
5	2.0	-0.3	1.0	0.4	-0.1	-2.4	-1.7	-1.8	-1.8	-1.5	-0.8	-1.8	-0.8	0.1	0.5	0.5	0.7	0.6	0.0	1.5	0.2	-0.2	0.4	0.5	0.3	0.4
6	-0.8	-0.4	-2.5	-2.4	-3.6	-1.5	-1.4	0.1	-0.3	0.1	-0.2	2.0	-1.3	1.1	0.6	0.5	0.4	-0.4	0.2	0.4	0.7	0.8	-0.4	0.0	0.1	0.3
7	-1.2	-0.1	-0.7	-0.6	-0.5	-1.5	0.4	-0.2	-0.8	-0.5	-0.7	-2.3	-0.8	0.7	0.2	0.7	2.2	0.2	0.6	0.7	0.6	1.0	0.9	-1.1	-0.2	0.5
8	-0.6	1.8	-0.5	-2.3	-0.2	0.3	-0.1	0.8	-0.8	-1.8	-2.9	-1.7	0.1	-0.9	-0.5	0.5	0.2	0.4	0.0	0.3	0.3	1.0	-0.8	-0.8	-0.4	-0.1
9	-0.4	-0.9	-1.1	-0.9	-1.5	0.3	-0.1	-1.4	-1.0	0.0	-0.9	-3.1	-0.9	-0.2	-0.3	0.1	-0.4	-0.6	-1.0	-0.6	-0.3	-0.7	0.1	-1.2	0.0	-0.5
1910	-2.8	0.1	0.8	-0.4	0.1	-0.9	0.6	-0.3	0.7	1.7	1.0	1.5	-0.2	-0.2	0.1	-0.8	0.0	-0.4	-0.7	-0.2	-0.2	-0.9	-0.8	0.8	0.5	-0.3
1	-1.0	-0.2	-0.1	-1.2	0.0	1.6	1.5	-0.9	-0.2	0.7	0.5	1.0	0.0	0.3	0.7	0.4	-0.4	0.4	-0.1	-0.5	-0.7	-1.7	-1.2	-0.7	0.0	-0.4
2	1.4	-1.1	0.9	1.5	-0.3	0.5	3.0	-0.4	-0.2	1.2	-2.4	-0.5	0.3	-0.5	-0.8	-0.8	-1.2	-0.9	-0.3	-1.1	-0.6	-0.3	-0.3	0.5	-0.5	-0.6
3	1.3	-1.2	-0.2	0.2	-1.4	-1.1	-0.8	-0.8	1.0	-0.5	-0.3	0.0	-0.3	-0.6	-0.2	-0.8	-1.4	0.0	-0.2	-0.8	-0.9	-0.9	-1.7	-0.4	-0.1	-0.7
4	-1.1	-0.5	0.5	-0.2	-0.4	-1.7	0.3	-0.2	-1.1	-0.1	-1.8	0.3	-0.5	0.6	-0.5	0.0	-0.5	-0.8	-0.7	-0.7	-0.6	0.0	0.7	-0.7	-1.0	-0.4
5	-0.3	-0.7	1.2	-2.9	1.5	-0.8	1.1	-0.4	0.7	1.1	-0.1	-0.6	-0.7	-0.2	0.4	0.3	-0.4	0.5	0.1	0.4	-0.4	0.3	0.3	0.5	0.5	0.1
1916	1.3	0.7	0.1	0.3	0.3	0.8	1.3	0.1	0.9	0.1	0.2	0.6	0.6	1.0	-0.3	-0.3	0.2	0.3	0.3	-0.4	-0.6	-0.3	-0.6	0.0	-0.6	0.0
Mittel	1.1	10.5	9.0	6.5	9	2.3	3	2.4	4.5	6.4	8.3	10.1	14.5	14.2	14.4	15.4	16.9	19.2	21.4	22.5	21.3	19.2	17.0	15.7	14.5	14.2

Jahr	Santiago Δt													Saratow Δt												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-0.5	-1.0	-0.5	-0.2	-0.5	0.3	0.4	1.4	0.1	-0.4	-0.9	-1.1	-0.2	0.7	1.2	0.1	-0.3	1.7	-1.8	-2.5	-0.1	4.0	3.3	1.7	6.9	1.0
8	0.3	0.2	0.1	0.4	-0.8	-0.3	0.4	0.5	1.7	-1.4	0.6	0.4	0.2	0.5	-2.8	-0.1	5.2	0.9	-2.5	-0.9	-0.4	0.2	2.8	-2.1	-4.9	-0.4
9	-1.9	-1.5	-0.8	-1.9	-0.4	-0.2	-0.8	-1.6	-0.8	-0.2	-2.6	-0.8	-1.1	-2.7	-0.1	-4.3	0.6	1.2	-1.6	0.1	1.5	-1.6	2.6	-1.7	-3.5	-0.9
1890	-0.7	-1.4	-0.9	1.0	-1.2	-0.4	-1.5	-1.4	-0.5	-0.1	1.1	0.9	-0.4	1.3	0.8	5.8	3.6	0.5	1.6	3.1	2.8	1.4	-0.6	-3.8	-4.2	1.0
1	-0.8	1.1	0.4	1.1	0.7	0.7	0.1	1.2	1.3	-1.0	0.0	-1.2	0.3	-8.0	1.4	5.1	0.5	1.2	1.4	3.2	1.1	-1.3	0.4	-5.1	4.3	0.3
2	0.9	0.1	-0.3	-0.5	-1.2	-1.9	-0.9	-0.8	-0.5	-1.0	0.4	0.0	-0.5	-3.6	1.8	-2.6	-2.6	0.0	1.0	0.3	-0.8	2.2	-1.2	0.1	-4.8	-0.9
3	0.1	-0.1	0.4	-0.8	-1.2	-2.4	0.6	-1.3	-1.0	-0.5	-0.4	0.9	-0.5	-8.1	1.5	3.6	-2.2	-1.8	-0.2	0.9	0.7	2.3	2.0	2.0	1.8	0.2
4	0.2	0.4	0.1	0.8	0.4	0.1	-0.6	-1.0	-1.3	-0.4	0.0	0.5	-0.1	0.1	3.3	-0.5	-2.5	1.0	-2.3	-1.9	1.5	3.0	-1.4	0.4	-3.0	-0.7
5	-0.7	-0.3	-1.0	-0.7	-0.4	0.5	1.1	0.8	0.2	-0.5	0.1	-0.4	-0.1	1.8	-1.0	2.5	-1.9	-1.9	-0.4	0.1	0.4	-0.7	3.3	-1.4	-1.3	0.0
6	-0.1	-0.2	-0.3	-0.2	1.5	1.8	2.3	3.0	0.2	0.7	0.2	0.3	0.8	-5.4	-2.7	-2.5	-6.1	-1.2	-1.7	-3.2	0.4	-0.6	3.8	-1.0	-3.8	-2.0
7	-0.8	0.2	1.3	0.9	0.8	1.1	0.0	-0.7	0.1	0.0	0.0	-0.4	0.2	-2.5	-0.6	-0.2	0.8	3.1	0.9	0.4	1.3	2.3	-0.6	-1.2	-3.8	0.0
8	-0.1	-0.8	-0.7	-1.4	-0.6	1.5	-0.8	-1.3	-1.4	-0.5	-1.9	0.1	-0.7	1.9	-3.2	-6.8	-4.1	2.7	-0.1	2.5	0.2	-0.8	-5.0	2.1	5.5	-0.4
9	0.0	-1.1	0.2	0.6	1.1	0.3	0.8	-0.8	0.6	-1.2	-0.6	0.2	0.1	6.3	-2.1	0.3	0.9	-1.0	-0.6	-0.6	-1.9	1.6	1.3	3.7	-4.1	0.3
1900	0.1	-0.1	-0.4	1.0	0.4	1.9	0.7	0.0	0.1	-1.3	1.2	0.4	0.3	-6.3	-5.7	0.3	-2.5	-0.5	-2.3	-1.4	0.7	-1.5	2.4	-0.5	1.7	-1.3
1	0.1	0.0	0.6	-1.1	0.2	1.6	0.0	0.0	1.9	0.8	-0.2	0.8	0.5	0.6	4.0	2.7	4.3	0.0	4.1	-0.5	2.6	-1.8	-0.9	0.8	1.1	1.4
2	1.4	0.8	1.5	1.0	0.1	1.3	0.2	-1.5	0.5	0.0	-1.1	-0.1	0.3	4.0	2.7	0.6	-2.2	-0.3	2.1	0.1	0.7	-2.2	-2.5	-2.8	-2.3	-0.2
3	-0.7	0.1	1.0	-0.4	-0.6	-0.4	-0.9	0.1	1.3	0.5	0.4	-0.5	0.0	3.5	5.8	-2.2	4.7	-0.9	1.3	2.2	1.0	0.2	-1.6	0.9	-3.0	1.1
4	0.0	-0.6	-0.3	0.5	1.4	1.2	1.5	0.9	1.4	-0.1	0.2	-0.7	0.4	-0.9	6.2	-2.2	-3.4	-1.1	-3.6	-2.0	-1.0	-1.9	1.0	2.1	1.7	-0.4
5	-0.1	-0.1	0.6	-0.3	1.3	1.9	0.6	0.8	0.6	0.0	-0.1	-1.9	0.3	-0.8	1.6	-5.4	-0.4	3.0	2.2	-1.5	-0.3	1.4	5.0	3.3	2.8	0.8
6	0.1	1.1	1.2	1.2	0.9	-1.0	-0.4	-0.4	-0.4	0.1	0.8	0.1	0.3	2.4	-3.7	5.8	3.6	5.5	2.1	1.6	-1.3	-2.8	-0.7	0.4	1.8	1.2
7	-0.4	0.6	-0.5	-1.0	-0.5	-0.6	-0.1	0.8	-0.8	0.1	0.3	-0.0	-0.2	-0.7	-1.6	-0.6	-0.3	-1.3	0.2	2.5	-1.5	-0.6	1.4	-5.6	-0.5	-0.8
8	-0.6	2.0	1.6	-0.3	0.2	0.6	0.1	-0.2	-0.9	0.6	-0.7	1.0	0.3	-1.7	-1.6	-3.8	-3.0	-3.7	0.2	-0.6	-0.9	0.7	-1.7	-3.4	-3.3	-1.8
9	0.1	-0.6	0.9	0.1	-0.2	0.4	-0.6	-0.7	-0.8	1.1	-0.9	0.5	-0.1	-1.6	-2.4	-3.6	-1.1	-1.1	-0.5	-0.7	-0.1	5.4	2.0	3.7	1.5	0.1
1910	0.4	-0.6	-1.6	-0.6	0.1	-2.2	-1.2	-1.1	-1.3	0.2	0.6	-0.8	-0.7	3.1	-4.9	-0.1	3.4	1.2	0.1	2.3	0.8	0.5	-2.2	0.7	3.8	0.7
1	-0.2	-0.8	-1.2	-0.2	0.3	-1.1	-0.2	-1.4	-1.3	-0.1	0.0	-0.4	-0.5	-2.7	-4.0	-2.4	0.6	1.5	0.5	1.4	-0.1	-1.5	-2.0	3.2	0.3	-0.5
2	0.4	0.5	0.3	0.6	-0.5	0.2	-0.7	0.0	0.8	1.0	0.0	0.4	0.2	1.8	-2.7	2.3	-0.6	-2.2	4.0	-3.3	-0.2	1.3	-3.8	1.4	4.0	0.1
3	0.7	0.8	-0.3	0.2	0.7	1.1	0.4	0.4	0.2	0.6	2.2	0.6	0.7	2.9	-4.0	4.4	3.3	-3.8	-2.7	-1.1	2.7	1.4	-2.0	5.0	5.4	0.9
4	1.9	1.3	0.1	-0.7	0.0	0.4	1.9	0.8	-0.8	-0.3	-1.3	-0.4	0.2	3.3	8.8	4.9	-0.9	0.7	-0.5	1.0	-2.6	-1.5	-1.6	-3.2	-1.0	0.6
5	-	-	-	-	-	-	-	-	-	-	-	-	-	5.9	4.0	-0.3	1.5	-1.6	-1.3	0.6	-3.7	-0.8	-2.0	1.5	1.0	0.4
1916	-	-	-	-	-	-	-	-	-	-	-	-	-	3.8	-0.7	-2.4	1.0	-1.7	-0.5	-2.4	-2.1	-2.8	-0.6	0.1	-0.6	-0.8
Mittel	19.7	19.2	16.7	13.5	10.4	8.1	8.1	9.1	11.5	13.5	16.2	18.6	-	-11.1	-0.5	-4.5	6.5	16.4	21.1	23.7	21.5	14.6	6.6	-2.0	-7.9	6.3

Jahr	Spokane Δt											Stykkisholm Δt															
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	
1887	-3.0	3.1	-0.1	-0.4	1.5	1.6	1.8	0.1	-0.5	-1.1	-3.2	2.2	0.3	-0.3	0.7	0.1	-1.4	-0.5	-0.3	-1.9	-0.9	0.1	-0.9	-2.0	-2.4	-0.8	
8	2.1	-7.5	1.4	-0.8	0.3	-0.9	0.4	-0.1	-1.1	-1.8	-0.8	1.1	-0.6	0.7	1.0	-2.4	-0.6	-2.5	0.3	-0.7	-0.8	-0.4	-0.5	1.3	0.6	-0.5	
9	-6.9	3.4	-1.0	1.7	2.1	-0.3	-0.9	1.4	1.2	-0.5	-1.7	1.2	0.3	-0.9	-1.5	0.5	0.5	2.6	1.1	0.8	1.3	1.2	1.4	1.5	1.0	0.8	
1890	-2.0	-1.7	3.7	2.4	1.7	1.8	1.5	-1.8	-1.0	1.9	-0.2	-1.6	0.4	-0.2	3.0	-0.1	1.7	-1.9	-0.8	0.0	-0.6	-0.7	0.4	2.5	0.6	0.6	
1	3.9	-3.8	-3.7	0.9	2.0	-0.9	0.3	0.9	0.9	1.8	0.9	1.0	0.4	0.9	2.7	-2.8	1.4	-0.2	1.8	1.1	0.4	-0.2	1.9	-0.3	0.3	0.6	
2	5.5	1.3	2.4	3.4	-0.6	0.4	-1.8	0.0	1.0	1.2	1.2	-1.9	0.1	-2.7	-4.3	-2.7	-1.4	-2.3	-1.9	-1.4	-1.2	-1.8	-0.1	-1.0	-2.2	-1.9	
3	-2.3	-4.0	-1.6	-2.6	-1.3	-2.4	-1.1	0.0	0.3	-2.0	-1.8	0.7	-1.4	0.7	-0.4	0.3	2.0	1.2	0.3	0.4	1.0	-0.9	-1.7	-1.3	-2.0	0.0	
4	-0.8	-2.4	-0.9	-0.7	0.7	1.7	0.4	1.7	-0.9	-0.2	2.7	0.2	0.0	-0.9	0.5	1.0	3.1	0.7	0.8	1.7	1.2	1.2	0.4	1.2	-1.1	0.8	
5	0.0	2.0	0.5	0.8	-0.7	0.1	-1.0	-0.5	-2.7	0.9	-0.6	0.1	-0.1	-1.1	2.7	1.4	-0.9	2.2	0.8	0.0	-0.4	0.1	-1.5	0.4	-0.1	0.3	
6	1.6	3.8	-1.1	-1.8	-3.1	0.6	2.2	0.1	-0.1	0.5	-4.2	2.6	0.2	-0.8	2.3	-1.1	1.2	1.3	-1.4	-0.3	-0.4	1.3	-2.7	-0.1	1.7	-0.1	
7	0.6	6.7	-4.1	1.1	3.6	-0.1	-2.3	2.1	-0.5	-0.6	4.7	-0.5	-0.1	0.4	-0.5	1.1	1.3	-0.8	-1.2	-0.3	-0.4	-0.5	0.8	0.5	1.6	0.2	
8	-1.0	3.4	-1.7	0.9	-0.5	0.6	0.1	2.7	1.0	-1.2	-1.7	-3.7	0.0	0.7	-1.8	0.5	0.5	-0.7	0.2	-0.5	-0.8	0.2	1.6	-0.8	0.1	0.0	
9	-0.3	-4.0	-1.3	-1.3	-2.4	-0.8	0.4	-3.6	2.1	-1.2	3.8	1.2	-0.6	-0.9	0.9	-2.0	-2.6	0.7	0.5	0.0	1.6	-1.4	-1.5	-1.5	-0.2	-0.5	
1900	4.4	-0.3	2.8	1.5	0.8	2.3	0.2	-2.4	-0.2	-0.4	-2.2	3.3	0.9	1.3	-0.7	0.9	0.1	-0.5	0.5	0.8	1.4	0.0	-1.3	0.3	0.3	0.3	
1	1.2	0.0	0.8	-1.5	1.1	-2.8	-0.9	2.4	-2.0	2.8	1.6	1.1	0.4	1.6	2.4	1.8	-1.6	1.1	0.4	0.6	0.3	2.1	-1.0	1.0	-0.9	0.7	
2	0.0	2.2	-0.2	-1.0	-0.3	-0.7	-2.4	-1.0	-0.4	1.3	-0.7	-0.1	-0.2	-3.1	-2.6	-2.8	-1.3	-0.9	-0.3	-0.6	-0.2	0.0	1.7	1.3	1.6	-0.5	
3	2.4	-2.4	-0.6	-2.0	-1.0	2.6	2.1	-0.6	-1.8	0.2	-0.7	0.1	-0.4	-0.7	-0.4	-1.0	-2.0	-0.5	0.4	0.1	-2.9	0.0	-1.2	-1.2	1.3	-0.7	
4	2.6	0.5	-2.4	1.1	-0.2	0.0	0.3	1.2	1.1	1.0	3.3	1.4	0.9	-0.7	-0.4	0.1	-0.3	0.2	0.5	0.6	0.2	0.7	-1.8	-1.1	-0.1	-0.1	
5	1.6	-1.2	2.4	0.7	-1.0	-0.4	1.0	0.4	1.0	-3.4	-1.3	-0.3	0.0	-1.4	-1.7	2.9	0.3	1.8	1.4	-0.4	-0.1	-0.8	0.1	0.9	1.5	0.3	
6	1.6	1.7	-1.9	2.2	-0.1	-1.7	3.7	0.0	1.3	0.9	-1.5	0.7	0.7	1.4	-0.8	0.8	-1.5	-3.0	0.8	-1.0	-0.1	0.8	0.5	0.3	-2.2	-0.3	
7	-5.0	0.6	-0.8	-2.2	0.8	-0.8	-0.1	-3.0	-0.7	2.7	1.3	1.3	-0.3	2.2	-2.7	-1.2	0.4	-0.6	-2.3	-1.0	-1.5	-1.4	-1.2	0.1	2.6	-0.7	
8	1.4	0.2	0.1	0.2	-1.7	-0.2	1.4	-0.1	1.3	-0.6	1.5	-1.2	0.3	0.7	-0.4	2.2	1.6	-0.4	-0.2	2.1	0.0	0.6	2.9	0.6	1.5	1.0	
9	-3.5	1.8	1.2	-1.9	-1.2	0.3	-1.9	-0.9	1.6	0.1	1.0	-2.9	-0.4	-0.4	3.4	0.5	2.7	0.2	1.8	0.3	0.0	0.5	-2.1	1.0	-3.1	0.4	
1910	0.7	-2.8	3.4	2.0	1.9	-0.3	1.3	-1.8	0.2	1.0	0.6	1.7	0.7	-1.6	-0.9	1.4	-2.1	-0.9	-1.4	0.3	0.8	-0.5	1.7	-2.4	0.4	-0.4	
1	1.5	-1.1	1.9	-0.7	-1.9	1.2	0.8	-1.2	-1.1	-0.6	-1.7	-1.1	-0.2	0.2	0.2	-0.9	1.2	0.1	-1.1	-0.1	-0.8	-0.6	-1.5	0.8	0.4	1.9	0.2
2	-0.7	-1.8	-1.0	-0.1	0.4	1.7	-1.5	-2.3	-1.5	-2.1	1.2	0.6	-0.2	1.9	-1.4	0.8	1.0	1.6	1.3	-0.2	-1.5	0.8	0.6	-0.4	-0.5	0.4	
3	-2.0	-4.6	-2.7	-0.1	-0.2	0.7	-0.8	0.1	0.2	-2.2	1.4	0.1	-0.7	1.0	2.2	-0.6	1.4	0.9	-0.6	0.4	0.0	-0.4	-0.5	-0.9	0.2	0.4	
4	4.6	-0.3	1.9	0.7	1.4	-0.5	1.9	0.9	-0.6	0.4	1.5	-3.7	0.8	2.2	-1.5	-1.9	-1.9	-2.5	-1.1	-0.5	1.0	-1.0	1.3	-1.6	0.1	-0.6	
5	-0.9	2.9	2.7	2.5	-0.2	-0.3	3.8	-0.4	1.1	-0.7	0.1	0.9	0.9	1.0	-0.8	-1.6	0.4	-1.1	0.4	-1.2	0.7	0.8	3.5	2.1	-0.5	0.4	
1916	-6.3	0.6	0.7	0.0	-2.4	-0.7	-1.4	0.4	0.5	-1.1	-2.8	-4.2	-1.3	0.4	3.0	0.2	-2.0	-0.8	0.5	0.9	1.5	0.6	0.8	0.7	-2.5	0.2	
Mittel	-2.3	0.0	4.5	9.1	13.3	16.6	20.7	20.2	14.8	9.4	3.4	-0.5	9.0	-1.4	-2.1	-1.9	0.7	4.5	8.4	10.1	9.3	7.4	3.9	0.8	-1.0	3.2	

Jahr	Surgut Δt													Sydney Δt												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	2.1	2.7	1.6	-0.4	-1.9	4.1	2.1	-0.6	-0.3	-1.8	1.1	-2.3	0.6	0.8	-0.3	1.1	0.3	-1.1	-1.0	0.8	0.0	-0.8	0.1	-1.9	-0.7	-0.2
8	0.7	-3.5	-	-	-	-	-	-	-	-	-	0.7	-7.3	-0.4	-0.3	-0.9	0.1	-1.0	0.7	0.5	-0.3	-0.3	-0.6	0.8	0.0	-0.1
9	1.7	2.1	0.5	-3.6	-1.3	-0.8	-0.9	1.2	1.4	-4.8	-2.5	0.9	0.1	0.0	0.0	0.4	0.5	1.5	0.8	0.1	-0.1	-1.0	-0.2	-0.2	1.0	0.3
1890	-0.6	-1.2	-1.0	1.7	-3.6	-1.5	0.8	-0.6	-1.5	4.8	-11.4	0.6	-1.8	-0.2	-0.1	0.1	-0.5	0.3	1.5	-0.7	-0.4	0.2	1.0	-0.7	-1.2	0.0
1	-1.6	1.6	3.8	5.7	-3.1	-2.4	-0.1	-1.7	-2.1	-5.6	-4.2	-1.4	-2.1	0.5	-1.5	0.0	-0.4	-0.3	0.8	-0.1	0.0	-1.0	-0.7	-0.9	0.6	-0.2
2	2.3	-3.0	1.3	2.7	2.8	2.0	1.9	2.6	0.3	1.8	-0.9	-2.3	0.5	-0.8	0.3	0.5	-1.0	0.1	-0.6	0.1	-0.3	-0.8	-0.6	-0.7	-1.1	-0.4
3	-6.0	0.4	7.6	-5.7	-0.3	-1.6	-0.8	-1.8	1.4	1.4	4.9	-2.5	0.7	-1.5	-0.8	-0.9	-0.4	-0.1	-0.3	0.3	0.2	-0.1	0.3	-0.2	-0.4	-0.4
4	0.5	5.3	0.9	6.0	0.0	-1.0	0.2	2.2	0.4	1.1	-5.2	0.8	-0.1	0.2	-0.8	-0.1	0.3	-1.0	0.3	-0.2	-0.1	0.3	-1.2	0.0	1.9	0.3
5	-2.8	-4.0	5.0	3.8	-1.8	-0.9	1.5	-0.4	1.3	3.4	3.1	0.1	-0.5	-1.3	-0.6	-0.2	0.0	-0.4	-0.1	-1.4	1.1	0.5	1.1	-0.6	1.4	0.0
6	-0.7	0.1	0.5	2.1	5.1	0.8	0.3	0.8	-0.3	3.8	-3.2	-0.2	0.4	2.5	0.3	-0.2	-0.2	0.4	-0.4	-1.2	-1.3	-0.4	1.2	-1.2	0.4	0.0
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.3	0.0	-0.8	1.5	0.1	0.7	0.9	-0.2	0.5	0.0	1.5	-0.5	0.3
8	6.2	-5.5	-7.3	1.5	-3.1	0.9	2.1	-0.4	1.6	-2.7	0.2	6.0	-0.3	0.5	0.5	0.5	0.0	-1.1	0.1	-0.2	0.1	1.0	1.2	1.0	-1.3	0.2
9	4.9	0.4	0.2	-2.7	-1.4	0.6	-3.6	0.9	0.5	5.9	4.0	0.0	1.8	-0.2	-0.5	0.5	0.4	-0.5	-0.1	-0.2	-0.4	1.5	-1.0	-0.1	0.9	0.0
1900	-5.2	-1.1	4.0	-0.2	4.5	2.2	1.4	1.1	-0.4	3.7	1.4	3.8	1.3	0.4	0.7	0.7	-0.9	-0.6	0.8	-0.6	-0.6	-1.1	0.6	-0.4	-0.1	-0.1
1	-3.6	4.9	3.7	1.0	0.9	-0.6	-0.5	-2.2	-3.7	-0.8	2.0	-3.0	-0.1	-1.0	-0.1	0.0	0.2	0.3	-1.8	-1.1	-0.6	1.6	0.1	0.3	-0.2	-0.2
2	0.7	1.4	-5.7	1.7	-2.1	-1.6	2.9	-0.4	0.3	-5.5	-9.8	-6.3	-2.3	-0.4	0.3	-0.5	-0.7	-0.1	0.1	0.3	-0.9	-0.1	-0.2	1.1	0.7	0.0
3	-1.5	6.1	0.0	-0.7	-0.4	-2.5	-1.2	-0.7	0.1	-1.2	2.9	1.9	0.4	-0.5	1.2	1.7	0.3	-0.1	-0.4	-0.1	-0.5	0.5	-1.5	-1.3	-0.5	-0.1
4	5.5	-4.3	3.1	-1.5	4.2	2.4	-0.3	1.2	-0.8	3.2	5.3	0.0	1.8	-0.5	-1.0	-1.1	-0.1	0.6	-1.6	0.3	-0.1	-0.9	0.0	1.4	1.0	-0.1
5	0.4	2.9	-0.6	1.2	0.1	-2.6	-0.1	-0.7	1.1	1.9	3.3	4.7	0.8	0.4	-0.1	0.1	0.7	0.6	-0.1	-0.3	-0.3	-1.9	-2.6	0.0	-1.3	-0.4
6	-3.9	-2.1	5.3	-2.4	0.2	1.6	-2.1	2.2	-0.5	1.0	-1.5	6.2	0.7	-0.5	0.5	-0.6	1.7	1.2	0.8	0.9	-0.1	-0.7	0.7	-1.1	-0.4	0.3
7	-4.8	2.0	5.5	-4.8	-0.3	-2.4	1.3	3.3	2.7	-2.0	-3.6	-5.9	-0.2	-0.1	-0.6	-0.9	0.0	0.1	-0.3	-0.1	0.9	1.3	0.8	-0.6	0.3	0.1
8	-2.1	2.5	-5.5	-1.5	2.7	-0.8	-2.1	1.3	0.1	-1.0	-0.1	-4.3	-0.6	1.1	0.0	0.3	-0.1	0.8	-1.8	-0.6	-0.5	-0.8	-0.8	0.3	1.0	-0.1
9	-2.1	3.0	-2.1	0.0	-0.8	-2.4	2.2	1.4	-0.9	1.4	7.3	3.9	1.1	0.0	-1.6	-0.2	-0.8	0.0	0.4	-0.8	-0.4	-1.2	0.4	-0.4	-1.0	-0.3
1910	2.4	4.6	-5.1	1.2	1.5	-0.2	0.1	-0.2	0.6	-2.0	-2.2	0.5	-0.1	-0.1	0.1	-0.6	0.2	0.9	0.4	0.5	1.4	0.7	-0.7	-1.0	-0.1	0.1
1	2.2	-1.2	-6.9	-2.8	-0.3	2.9	3.2	-2.3	-0.7	0.9	0.5	2.3	0.3	-0.9	0.0	-0.4	-0.9	0.5	-0.9	0.4	0.3	0.9	-0.2	0.9	1.5	0.1
2	3.8	-6.6	-4.7	-2.8	2.2	-0.4	-0.7	-4.8	-0.9	-5.1	0.6	-0.4	-1.2	-0.4	0.3	0.1	-0.4	-0.6	0.1	0.3	0.3	1.1	0.7	0.4	-0.1	0.2
3	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	1.2	0.3	0.3	-0.4	-0.5	0.9	0.4	0.3	1.2	-0.2	-0.1	0.4
4	2.7	-0.7	-3.7	1.7	2.2	-1.1	-4.4	1.9	-0.6	-1.1	1.1	5.0	0.0	0.6	0.4	0.8	2.0	1.1	0.7	0.3	1.4	0.3	1.0	2.1	1.4	1.0
5	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	1.8	1.4	-0.2	-0.3	0.4	0.9	0.5	1.4	0.2	0.5	-1.7	0.5
1916	-	-	-	-	-	-	-	-	-	-	-	-	-	0.9	0.5	-0.3	0.0	0.6	0.8	0.8	0.4	0.6	-0.8	-1.7	-0.4	0.1
Mittel	-23.2	-19.0	-1.3	-4.4	3.9	12.6	17.5	14.4	7.9	-2.2	-14.0	-21.0	-	22.2	21.9	20.7	18.1	14.7	12.5	11.3	12.7	15.1	17.6	19.8	21.3	17.3

Jahr	Taschkent Δt										Thorshaven Δt															
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-3.0	3.5	0.1	3.0	-0.8	0.7	0.6	1.2	0.1	3.6	-2.7	2.2	0.5	0.8	1.7	0.5	-0.9	0.2	1.0	-0.6	-0.8	-0.8	-1.7	-2.4	-2.4	-0.5
8	-	-	-	-	-	-	-	-	-	-	-	-	-	0.9	-1.5	-1.8	-1.1	-1.0	-0.6	-1.7	-1.0	-0.2	-1.4	-0.9	1.4	-0.8
9	-	-	-	-	-	-	-	-	-	-	-	-	-	1.3	-2.4	-0.7	-0.6	2.0	1.6	-0.1	0.7	-0.4	1.2	1.4	1.1	0.4
1890	-	-	-	-	-	-	-	-	-	-	-	-	-	0.9	2.1	0.3	0.9	1.5	-0.2	-0.6	0.0	0.9	-0.2	0.6	0.7	0.5
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	2.7	-2.9	0.4	1.0	-0.1	0.0	-0.1	0.1	1.2	1.2	-0.1	0.1
2	4.3	2.8	-2.3	1.1	0.6	-0.5	-0.2	-0.1	-0.9	0.3	-1.6	2.2	0.4	-2.2	-1.1	-0.3	-1.5	-1.2	-1.1	-0.2	-0.8	-1.2	-1.9	0.8	-1.4	-1.0
3	-3.8	-3.1	1.1	1.3	0.3	2.4	0.5	0.1	2.4	0.7	2.1	1.8	0.3	-1.3	-0.6	1.3	1.6	1.7	0.8	0.4	1.0	-0.8	-0.6	-2.3	0.2	0.1
4	-4.1	-2.8	1.9	-1.3	-0.2	1.4	0.7	-0.3	1.2	-0.6	-2.5	-2.8	-0.3	-0.5	-0.2	1.9	2.8	-0.4	1.1	1.5	0.9	0.5	-0.1	2.3	0.5	0.8
5	-4.6	3.6	4.6	2.4	-0.5	0.0	1.0	-0.9	0.0	-0.6	-1.1	0.9	0.4	-3.1	-0.9	-0.2	-0.1	1.5	0.4	0.1	0.3	1.0	-2.4	0.8	-0.3	-0.3
6	5.7	2.0	1.8	-1.6	0.7	-0.9	0.1	0.0	-0.8	-0.8	-2.4	-1.3	0.2	0.2	3.0	0.4	1.0	2.3	-0.5	0.5	0.5	-0.3	-2.2	0.9	-1.1	0.5
7	-2.6	-0.2	-1.7	-1.2	-0.6	-1.0	1.0	0.3	1.2	-0.3	1.7	-0.3	-0.3	-1.5	0.2	0.5	0.3	-0.6	-0.6	0.4	1.0	-0.7	0.7	0.2	1.2	0.1
8	-2.2	-2.7	-4.8	-1.6	-0.6	-1.1	0.1	-1.3	-0.8	1.8	-3.1	0.7	-1.4	1.7	-1.3	-0.6	1.1	-0.6	0.2	-0.1	0.1	0.5	1.3	-0.8	0.2	0.1
9	1.3	4.0	3.1	1.0	1.0	2.1	0.0	1.8	-0.2	3.0	-1.4	-3.6	1.0	-1.0	1.5	-1.6	-1.8	-0.3	1.2	1.4	1.1	-1.1	0.0	1.6	0.3	0.1
1900	-7.6	-5.3	1.9	-1.3	2.3	-0.6	0.9	0.0	-0.2	1.7	0.4	1.1	-0.6	0.4	-1.6	-0.3	0.1	0.2	0.5	0.3	1.1	0.7	-0.9	1.1	0.8	0.2
1	-0.9	0.1	2.5	0.5	-0.9	-2.4	0.0	-0.5	-0.1	-3.6	1.9	2.0	-0.1	1.0	-1.4	0.3	0.6	1.7	0.5	1.0	0.4	1.4	0.3	-0.3	-0.7	0.4
2	3.7	0.8	0.4	-1.4	0.9	1.9	-0.3	0.9	-0.1	0.3	-0.4	1.5	0.6	-1.6	-0.6	0.1	1.1	-1.6	-1.1	-1.7	-1.3	-0.3	0.7	2.5	1.2	-0.2
3	-0.3	1.3	-6.0	-1.2	-1.7	-0.6	-0.7	0.1	0.7	2.0	-0.9	-2.2	-0.8	-0.2	0.6	0.9	-1.2	-0.3	-0.5	-0.7	-0.3	0.5	-0.2	-1.0	0.9	-0.2
4	-6.0	2.6	0.8	-1.4	0.8	0.4	-0.2	-0.1	-1.3	-2.0	2.7	1.9	-0.2	1.0	-0.6	1.5	0.7	0.4	0.4	0.6	0.2	1.2	0.5	-1.2	-0.7	0.3
5	-1.4	-5.1	-4.9	-0.3	-0.8	-0.5	-0.3	1.2	1.1	3.9	1.5	-0.6	-0.6	0.6	-0.3	2.0	-1.7	0.4	1.0	0.9	0.5	0.2	-1.9	-0.3	1.7	0.2
6	-2.0	-1.8	0.0	-2.5	-0.2	1.7	-0.6	-0.2	0.0	1.1	0.9	2.4	0.0	0.2	-1.8	-1.1	-0.3	-2.0	0.7	-0.6	-0.6	0.9	-0.2	0.8	-2.1	-0.5
7	1.2	-2.5	-1.2	1.5	-2.4	-2.5	0.0	-0.1	-1.7	-2.9	-1.5	0.7	-1.0	0.2	0.5	0.3	0.5	-0.4	-1.4	-1.2	-2.1	-1.1	-0.5	0.1	0.8	-0.5
8	1.4	-0.7	-1.7	0.0	-0.9	-1.2	0.7	0.2	-0.2	-2.6	2.6	-0.3	-0.3	0.4	-0.5	0.5	-0.5	-0.1	-0.9	0.1	-0.3	-0.2	2.9	0.4	1.8	0.3
9	-3.4	1.2	1.1	2.8	-0.3	-0.9	-1.4	0.1	-0.1	-0.6	5.3	2.6	0.5	0.2	1.3	-1.0	0.6	-0.7	-0.3	-0.3	-0.2	-0.4	0.7	-0.9	-2.1	-0.4
1910	4.4	1.4	-0.8	-1.0	0.5	-0.6	1.1	-1.0	-0.4	-0.1	-0.1	-5.4	0.0	-1.2	-0.3	1.9	-2.0	0.4	-0.3	-0.6	0.0	0.2	1.1	-2.8	0.6	-0.3
1	-0.1	1.0	-0.6	0.2	-0.4	0.6	-1.7	-2.0	-0.6	-2.4	-2.1	-4.6	-1.0	0.2	0.2	0.6	-0.8	1.0	-0.4	0.1	0.9	-0.1	-0.5	-0.8	1.8	0.2
2	1.3	2.1	-0.1	1.9	-1.2	0.3	-0.3	-1.9	-1.5	2.5	-1.0	-0.4	0.1	-0.5	0.4	1.5	0.1	0.2	-1.1	0.2	-0.8	-0.1	0.3	-1.4	-0.3	-0.2
3	2.4	-1.3	-1.7	-2.4	1.2	-0.7	1.1	0.0	0.1	1.0	0.4	3.4	0.1	1.0	0.6	-0.2	0.7	0.8	-0.2	0.3	0.6	0.0	0.5	0.9	-0.6	0.4
4	6.0	-0.4	1.4	1.0	-0.6	1.6	-0.1	1.4	0.6	0.5	0.9	-2.5	0.7	0.9	1.1	0.0	-0.9	-1.2	0.2	-0.2	0.4	-0.1	1.5	-0.8	-1.3	0.1
5	4.6	-0.3	5.4	1.0	1.4	2.0	-0.3	1.2	1.9	0.7	3.0	2.4	1.9	-0.1	-0.3	-1.5	-0.1	-1.1	-0.6	-0.5	0.0	-0.6	1.8	-1.0	-3.0	-0.6
1916	3.4	-3.3	1.0	2.3	1.1	-2.3	-0.2	0.5	0.2	-0.4	-5.0	-0.4	-0.2	0.9	-0.2	-1.8	-0.2	-0.5	-0.7	0.3	-0.1	-0.2	0.3	0.9	-0.7	-0.2
Mittel	-0.5	2.2	7.7	14.4	20.6	25.4	27.2	24.9	19.3	11.8	6.9	2.9	13.6	3.4	3.1	3.1	5.1	7.0	9.6	10.8	10.6	9.4	6.9	4.9	3.7	6.5

Jahr	Tokio Δt											Toronto Δt														
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-0.4	0.4	0.2	0.3	-1.4	-0.2	-0.2	0.0	-0.7	0.8	1.1	0.5	0.0	-2.8	0.3	2.9	-2.0	2.3	-0.3	1.1	-0.5	2.3	-2.6	-1.5	0.2	-0.8
8	0.2	-1.7	0.5	-0.1	-0.6	-1.9	0.8	0.3	-0.8	-0.6	0.9	-0.1	-0.2	-4.5	0.4	4.2	-2.3	-2.1	0.0	-1.7	-0.6	-2.3	-3.1	-0.2	0.9	-1.6
9	-1.0	-0.8	0.1	-0.6	-0.9	0.4	-0.4	0.5	-1.4	-1.1	-0.8	-0.4	-0.5	2.7	-1.9	1.6	0.3	-0.2	-2.6	-0.3	-1.2	-0.3	-3.5	0.5	3.5	-0.1
1890	0.3	2.2	2.4	1.6	-0.5	1.5	-0.3	0.1	2.4	0.3	0.3	4.0	1.2	3.6	3.7	-1.3	-0.4	2.4	0.5	-1.1	-1.4	-1.7	-0.3	-0.4	2.8	-0.3
1	-0.7	-0.1	2.1	-0.6	1.6	-0.2	1.1	0.2	2.5	0.8	-0.1	0.3	0.6	0.5	3.8	-0.7	-1.1	-1.6	-0.1	-3.1	-0.8	1.0	-0.6	-0.4	3.1	0.2
2	0.6	0.2	-1.7	0.5	0.0	0.6	1.9	1.0	1.2	0.8	-0.7	-2.0	0.2	-1.5	2.2	-1.3	-1.1	-1.7	0.3	-0.6	0.2	-0.3	-0.7	-1.4	-1.1	-0.5
3	-0.5	-1.7	-0.6	0.7	-0.8	-0.1	1.5	0.9	0.7	0.2	-0.4	-0.6	0.0	-4.7	-1.1	0.5	-2.1	-1.3	1.1	-0.6	-0.8	-2.0	-0.3	-2.0	-1.1	-1.1
4	-0.1	-0.2	1.6	1.2	-0.3	3.1	3.0	1.7	0.1	-0.3	1.0	0.5	1.0	3.0	-0.3	3.3	0.8	-1.0	1.1	-0.1	-1.0	0.9	0.7	-1.9	1.8	0.7
5	-1.0	0.1	0.1	0.3	0.9	-0.1	-1.7	0.2	1.1	-5.2	-0.6	0.1	0.0	-1.2	-2.7	-3.3	0.2	0.6	1.9	-1.6	-0.7	0.0	-3.2	-0.5	0.9	-0.7
6	0.2	4.6	-0.8	1.1	0.0	1.1	0.3	0.6	0.5	0.1	0.2	-0.5	0.2	-0.9	0.4	-3.7	2.1	3.3	0.3	0.2	0.4	-1.9	-2.2	1.0	-0.3	0.0
7	0.6	-0.4	-1.1	-1.3	0.7	-1.7	-0.9	-0.3	-0.9	-0.5	-0.4	-1.6	-0.6	-0.3	1.8	0.9	0.0	-1.0	-1.8	1.8	-1.3	0.0	0.8	0.1	-0.4	0.2
8	0.5	0.5	-1.3	-1.4	0.1	-1.3	2.1	0.8	-0.2	0.3	0.4	1.1	0.2	1.3	2.0	4.0	0.6	1.0	1.1	1.2	2.1	2.0	1.1	-0.9	-1.0	1.4
9	0.1	0.3	1.7	0.2	1.3	1.0	-0.6	0.8	-2.0	-1.4	-1.6	0.1	0.0	0.0	-0.9	-0.8	1.1	0.9	0.9	0.0	1.8	-1.5	5.0	1.6	0.6	0.5
1900	-1.5	-0.8	-1.1	-1.2	0.7	-1.2	-1.1	0.8	0.8	0.8	0.5	0.2	-0.2	1.6	-0.6	-3.5	1.4	0.7	0.7	0.1	3.2	2.3	4.2	0.5	0.7	1.0
1	0.0	-0.2	0.5	0.8	-0.5	0.1	-1.7	-0.2	0.5	1.1	-0.3	-0.8	0.0	0.5	-2.6	0.0	1.8	0.3	0.9	2.5	1.1	0.5	-0.2	-1.6	-0.6	0.3
2	-0.7	-0.1	1.6	-1.0	-0.3	-0.7	-2.0	-2.5	0.8	0.9	1.0	1.8	-0.1	0.1	0.0	4.1	0.6	-0.5	-2.4	-0.2	-0.9	-0.2	-0.1	2.9	-1.1	0.3
3	1.5	0.2	0.9	0.1	-0.7	-0.8	-0.6	0.4	0.5	-0.5	-1.4	-1.2	-0.1	-0.1	2.5	5.3	0.5	0.9	-1.6	-0.1	-1.2	0.2	1.0	-1.5	-2.9	0.3
4	-1.2	0.4	-0.7	0.6	-0.9	1.3	1.0	-0.2	-0.6	0.7	-1.4	-0.1	-0.1	-4.0	-4.4	0.7	-2.1	0.8	-0.7	-1.0	-1.3	-1.1	-1.6	-1.0	-3.2	-1.6
5	1.2	-1.2	-1.2	1.7	0.3	0.3	-0.5	-3.1	0.1	0.5	-0.2	1.5	-0.3	-2.9	-2.6	0.3	-0.5	-0.9	-0.4	0.2	0.2	-0.9	-0.1	0.5	1.8	-0.3
6	-0.9	-1.3	0.5	0.3	-0.3	-2.1	-0.3	-0.8	-2.1	-0.6	-1.2	0.6	-0.7	4.3	0.6	-1.7	1.0	0.0	0.8	0.5	2.6	2.4	0.1	-0.2	-2.6	0.7
7	0.0	-1.0	-1.1	-0.2	0.5	-1.3	-1.1	0.5	-0.5	-0.5	0.7	-0.8	-0.3	-0.7	-1.7	1.9	-2.9	-3.6	-0.6	-0.1	-1.4	0.1	-2.4	-0.4	1.1	-0.8
8	0.1	-0.8	-0.6	1.0	0.3	-0.5	0.4	-1.7	-1.0	-2.5	0.4	-1.4	-0.6	0.4	-1.2	0.7	-1.5	-	0.8	0.5	-0.6	-1.1	0.7	0.9	0.4	-
9	-1.1	-0.8	-0.5	1.0	0.3	-0.2	0.5	-0.1	0.0	-0.9	-0.5	-0.7	-0.2	1.8	3.1	0.1	-1.2	-0.3	0.6	-0.9	1.1	-0.2	1.5	1.6	-1.2	0.3
1910	1.1	-1.0	-0.7	-0.3	0.2	0.2	-0.8	-1.2	-0.9	0.4	-0.1	-1.0	-0.3	0.3	0.1	4.9	2.2	-1.0	0.1	1.0	0.3	-0.4	1.3	-1.0	-3.9	0.0
1	-0.6	1.2	1.4	1.2	-0.4	0.3	0.7	0.3	0.8	0.1	2.3	-0.3	0.6	1.5	2.4	0.0	0.2	3.8	0.7	1.3	1.2	-0.1	0.3	-1.0	3.3	1.2
2	0.0	2.2	1.3	0.4	1.1	-0.4	0.5	-1.1	-1.6	0.2	-1.1	-0.6	-0.1	-5.2	-1.2	-2.4	-0.6	0.5	-1.2	0.2	-1.8	1.2	0.9	1.5	2.5	-0.4
3	-1.2	0.6	-0.6	1.1	-0.5	-0.2	-0.5	-1.5	-1.3	-0.1	-0.5	-0.1	-0.4	4.5	-0.4	1.8	1.8	0.0	0.2	0.5	0.9	-0.7	1.5	2.5	3.0	1.4
4	1.2	-0.4	2.0	-0.8	1.2	1.0	1.7	1.1	0.7	0.4	1.4	0.5	0.9	1.3	-3.2	0.4	-0.8	2.4	0.0	0.6	0.6	0.2	2.1	0.2	-1.3	0.3
5	0.1	0.2	-0.2	-1.0	-0.7	1.4	0.4	0.4	0.9	1.9	0.6	0.3	0.4	0.2	2.7	-0.1	3.8	-1.2	-1.2	-0.5	-0.5	1.5	1.7	1.6	-0.2	0.7
1916	2.0	0.2	-1.0	0.1	0.3	2.1	0.1	-0.3	1.9	0.1	0.8	1.5	0.7	3.2	-1.2	-2.5	0.8	0.1	-2.4	3.7	2.7	0.2	0.6	-0.1	-0.6	0.4
Mittel	3.1	3.9	6.8	12.6	10.6	20.5	23.8	25.3	21.8	15.7	10.5	5.3	13.8	-4.9	-6.0	-1.1	6.1	12.4	18.9	20.7	19.5	15.9	-4.1	3.2	-2.2	-

Jahr	Valencia Δt											St. Vincent Δt														
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	0.5	0.7	-0.8	-1.4	-0.4	2.4	1.3	0.3	-0.8	-0.7	-1.5	-1.5	-0.1	-0.2	-0.5	0.0	0.1	0.5	0.7	0.9	0.7	0.4	0.5	0.3	0.9	0.4
8	0.2	-2.0	-1.8	-1.0	-0.3	0.0	-1.1	-0.4	-0.8	0.4	1.2	0.6	-0.4	0.9	0.6	1.1	0.4	0.7	0.1	-0.2	-0.4	0.1	-	-0.6	-0.4	-
9	0.4	0.3	0.2	-0.7	-0.3	0.0	-0.4	-0.8	0.4	-1.2	1.0	0.9	0.0	-0.9	-0.5	0.1	-0.7	-0.4	-0.9	-0.7	-0.6	-1.3	-1.3	-1.5	-2.1	-0.9
1890	0.9	-0.6	0.4	-0.1	-0.2	-1.1	-1.3	-1.2	1.2	1.7	0.0	-2.4	-0.2	-1.2	-1.4	-0.6	-1.0	-0.8	-0.9	-1.2	-1.1	-0.6	-0.3	-0.3	-1.3	-0.9
1	-1.3	1.5	-1.0	-0.4	-1.8	0.4	-0.8	-1.4	-0.1	-1.0	-1.2	0.7	-0.5	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-1.4	-0.6	-1.8	0.3	0.3	-0.4	-0.2	-0.1	-1.1	-3.2	0.4	0.3	-0.6	0.1	0.6	0.4	-0.2	0.5	0.5	0.6	0.6	0.5	1.1	1.1	1.3	0.6
3	-0.5	0.2	2.2	2.8	2.4	2.2	0.9	1.7	-0.1	-0.3	-1.1	-0.5	0.9	2.0	1.0	1.7	1.1	1.1	1.0	1.4	1.4	0.8	0.1	1.2	0.9	1.1
4	-1.2	1.4	1.4	1.0	-1.1	0.1	-0.7	-1.2	-0.8	-0.1	0.3	0.8	0.0	0.2	-0.2	-0.2	-0.6	-	-0.2	0.3	0.3	0.2	0.4	0.0	0.1	-
5	-2.7	-0.0	0.0	0.5	0.5	1.0	-0.6	-0.5	-0.1	-1.6	-0.3	0.1	-0.5	0.1	1.0	0.4	0.3	0.1	0.0	0.7	1.1	1.3	1.5	1.2	1.9	0.8
6	0.4	1.7	1.5	1.1	1.7	1.3	0.1	-0.5	-0.1	-3.1	-1.8	-1.3	0.1	0.7	0.6	-0.1	0.3	0.2	0.3	0.1	0.1	0.2	0.5	1.3	0.2	0.3
7	-2.4	1.8	0.4	-0.6	0.5	0.0	0.9	-0.1	-1.2	1.3	1.3	0.4	0.2	-0.5	-0.5	0.1	0.4	-0.5	-0.4	-0.6	-0.1	-0.6	0.0	0.0	-0.2	-0.2
8	2.1	0.9	-0.8	0.2	-0.7	-0.2	1.0	0.9	2.1	1.1	0.7	1.8	0.8	-0.6	-0.6	-0.4	-0.3	-0.8	-0.9	-1.2	-0.8	-0.2	-0.4	-0.5	-0.2	-0.6
9	-0.1	-2.5	-1.2	-0.5	1.1	-0.4	0.6	0.0	0.3	-0.2	0.0	-0.2	0.8	0.0	0.3	0.9	1.0	1.2	1.3	1.7	1.2	1.0	1.8	1.2	1.1	1.1
1900	0.3	-2.6	-1.8	0.9	-0.2	0.1	0.8	0.0	0.4	0.1	-0.3	1.3	0.0	0.7	0.6	1.7	0.6	0.1	-0.1	-0.1	0.2	0.3	-0.3	-0.6	-0.1	0.8
1	-0.1	-2.5	-1.2	-0.5	1.1	-0.4	0.6	0.0	0.3	-0.2	0.0	-0.2	0.4	0.7	0.8	0.5	1.5	1.0	0.8	0.5	0.7	0.4	-0.1	-0.8	-0.4	0.5
2	0.5	-1.8	0.9	-0.6	-1.3	-0.5	-0.4	-0.1	0.0	0.4	0.9	0.1	-0.1	0.0	0.7	0.0	0.0	0.8	-0.2	-0.4	0.6	0.3	0.6	0.8	0.3	0.3
3	0.0	1.9	0.5	-0.6	-0.3	0.0	-0.1	-1.3	-0.3	-0.2	0.0	-1.6	-0.1	0.2	0.8	0.2	0.5	-0.2	0.1	0.4	0.3	-0.3	-0.3	-0.1	-1.0	0.0
4	-0.1	-0.5	-1.0	-0.2	-0.6	-0.5	0.1	-0.9	-0.7	0.0	0.3	0.6	-0.2	-0.8	-0.6	-0.7	-0.4	-0.7	-0.8	-0.1	0.5	0.3	0.1	0.3	0.1	-0.2
5	1.1	0.3	0.2	0.1	0.4	0.7	0.8	-1.0	-1.2	-2.1	-2.1	1.1	0.0	0.9	0.5	0.0	-0.1	0.0	-0.1	-0.2	0.4	-0.3	-0.5	-0.6	-0.2	0.0
6	0.8	-0.5	0.3	-0.9	-1.4	0.5	-0.3	1.4	0.2	0.2	0.5	-0.4	0.0	0.1	-0.6	0.1	-0.1	-0.4	1.0	0.9	0.6	0.5	0.6	0.5	-0.2	0.2
7	0.0	-0.3	1.8	-0.6	-0.7	-1.7	-0.1	-0.4	0.9	-0.5	-0.1	0.1	-0.1	-0.3	-0.6	-0.8	-0.8	-1.5	-0.4	-0.5	-1.5	-0.4	0.0	-0.7	-0.3	-0.7
8	-0.4	1.7	-0.2	-0.9	1.2	-0.2	0.1	0.2	-0.4	3.0	2.4	1.3	0.7	-0.6	-0.5	-1.0	-0.9	-0.9	-0.2	0.0	-0.4	-0.8	-0.5	-0.4	0.1	-0.5
9	0.9	0.2	-0.9	0.6	0.1	-1.4	-0.7	0.4	-0.2	0.5	-1.6	-0.9	-0.2	0.2	0.1	-0.4	0.4	0.6	0.2	-0.1	0.1	0.3	-0.8	-0.1	0.5	0.0
1910	0.1	0.2	0.8	1.0	-0.2	-0.2	-0.3	-0.2	-0.6	1.4	-0.9	0.7	0.1	-0.1	-0.5	0.0	0.5	0.0	0.6	-0.3	-0.3	0.3	-0.7	0.8	0.0	-0.1
1	0.3	1.1	0.2	-0.5	0.7	0.2	1.5	1.4	0.2	1.2	-0.6	0.3	0.5	-0.5	-0.9	-1.0	-0.4	-0.5	-1.0	-1.1	-0.6	-0.3	-0.5	0.3	0.0	-0.6
2	0.4	1.2	1.1	1.2	-0.7	-2.4	-0.8	-0.1	0.7	1.5	0.2	0.2	0.2	0.5	0.6	0.7	0.3	0.3	0.3	0.5	-0.8	-0.7	-0.8	-0.1	-1.0	-0.1
3	0.0	0.5	0.3	-0.5	-0.8	-1.2	-0.2	0.5	1.2	0.7	1.6	-0.1	0.2	-0.5	-0.7	-0.7	-0.4	-1.1	-1.2	-0.8	-1.6	-2.0	-1.7	-0.5	-0.6	-0.9
4	0.4	1.6	0.9	1.3	-0.3	-0.1	0.6	0.4	1.0	0.8	0.6	-1.2	0.4	0.0	0.7	-0.8	-1.0	-0.7	-0.9	-1.3	-0.8	-0.1	-1.0	-0.2	-0.6	-0.6
5	-0.2	-1.0	-0.3	0.6	1.0	0.5	-0.6	0.1	1.1	0.7	-2.0	-0.4	0.0	-0.1	-0.2	0.6	0.2	1.0	0.9	0.6	0.9	0.9	0.5	0.0	0.2	0.5
1916	2.1	-0.8	-1.8	-0.2	-0.8	-1.6	0.1	1.9	0.9	1.5	0.0	-1.6	0.0	0.2	0.1	-0.4	-0.4	0.4	0.1	0.0	0.5	0.2	0.3	-0.5	0.1	0.1
Mittel	6.8	6.4	6.9	8.8	11.4	13.9	15.0	15.0	13.5	10.7	8.4	7.5	10.3	21.6	21.4	21.6	22.0	22.6	23.6	24.6	25.8	26.4	26.0	24.7	22.9	23.6

Jahr	Washington Δt													Wellington Δt												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-2.8	-0.9	-0.4	1.0	-1.3	-1.0	-1.4	-0.8	0.5	0.6	0.3	-3.1	-0.8	2.7	1.0	0.8	0.5	-0.8	-0.1	0.0	-1.4	-0.9	-1.2	-1.1	-1.3	-0.1
8	-0.6	2.8	-2.4	-1.2	1.9	0.2	2.2	-0.7	-1.9	-0.6	-0.3	0.5	0.0	-0.8	-1.1	-0.1	-1.2	-0.1	0.5	0.2	0.9	-0.4	-0.3	-1.7	-1.7	-0.5
9	-2.7	1.1	-3.0	-0.5	-0.9	0.7	-2.0	-0.3	-2.9	-3.3	0.2	-0.6	-1.2	0.8	0.6	-0.7	-0.4	0.1	-0.8	-0.4	-0.1	0.7	0.1	0.1	0.6	0.1
1890	2.9	-1.5	0.3	0.3	0.1	-0.5	0.4	-1.2	-1.5	-2.2	0.4	5.2	0.1	-1.1	0.5	-0.1	1.4	-0.2	0.7	0.0	0.6	0.3	1.0	-0.1	0.7	0.4
1	1.9	4.2	-2.3	0.9	-1.7	-0.1	-2.5	0.0	1.2	-1.2	-0.8	3.8	0.3	-1.1	-0.5	-0.2	-0.2	-0.4	-2.2	-1.3	0.1	0.6	0.5	0.2	1.5	-0.2
2	-1.3	1.8	-2.8	-1.3	-0.3	2.5	-0.4	1.0	-1.3	-0.6	-1.0	-1.7	-0.5	-0.5	0.4	0.5	0.6	0.1	0.4	-0.2	1.1	-0.3	-0.2	2.2	0.3	0.4
3	-5.2	0.7	-0.9	0.0	-1.6	0.4	0.3	0.1	-1.3	0.0	-1.1	1.1	-0.6	0.2	0.0	-1.6	0.6	1.7	0.5	1.1	2.0	1.1	2.3	2.0	-0.3	0.8
4	2.1	0.8	3.2	-0.3	0.8	0.5	0.8	-0.3	1.7	0.8	-0.8	0.6	0.9	1.5	1.2	0.4	0.0	0.7	0.7	0.7	0.4	-0.5	0.6	0.5	1.5	0.7
5	-1.3	-4.2	-0.6	0.0	-1.0	1.6	-2.0	1.5	2.2	-2.5	0.5	1.4	-0.4	1.4	0.8	-0.3	-1.8	-0.2	-0.4	-1.6	-0.4	0.2	0.0	-0.3	1.6	-0.1
6	-0.4	1.6	-2.4	1.6	2.4	-0.3	0.1	0.7	-0.3	-1.4	2.8	-0.4	0.4	0.9	0.1	0.1	-0.6	0.2	0.6	0.9	-0.4	0.2	-0.8	-0.8	1.0	0.1
7	-1.7	1.6	1.8	-0.5	-1.1	-1.2	0.2	-0.6	-0.1	0.8	0.3	1.0	0.0	1.3	0.2	-0.4	-0.5	0.8	0.2	0.3	-0.3	0.4	-0.5	0.2	-0.6	0.1
8	1.5	0.7	3.3	-1.6	0.0	1.0	1.3	1.3	1.5	0.7	-0.8	-0.4	0.7	0.2	-1.3	-1.1	0.2	0.2	0.4	0.5	-0.5	-0.1	-0.1	0.2	1.1	0.0
9	-0.3	-3.6	-0.3	0.1	0.0	1.4	0.1	0.2	-1.4	1.1	-0.1	-0.1	-0.3	0.7	-1.0	0.2	1.1	-1.1	-0.5	-1.5	-0.8	0.4	-0.2	-0.1	-0.7	-0.3
1900	0.7	-0.1	-2.2	0.2	0.0	0.2	1.2	2.8	2.9	2.8	2.1	0.2	0.9	-0.7	-1.0	0.6	0.8	-0.1	-0.3	0.1	1.3	-0.9	0.4	-0.5	-0.9	-0.1
1	0.2	-2.2	1.2	-1.8	-1.1	0.3	1.9	0.8	-0.5	-0.5	-2.7	0.8	-0.4	-0.7	-0.5	-1.2	0.6	0.6	1.1	-1.0	-0.4	0.6	0.2	-0.2	-0.4	-0.1
2	-1.2	-2.2	2.2	-0.5	0.6	0.0	0.3	-1.0	-0.9	0.6	3.2	-1.1	0.0	0.0	0.3	0.5	-0.5	-0.6	0.2	-0.6	0.0	-1.9	-1.6	-1.4	-1.9	-0.6
3	-0.3	2.0	4.0	0.1	0.0	-2.7	-0.3	-1.5	-0.6	0.2	-2.2	-2.3	-0.3	-1.3	-0.4	-0.7	-0.9	-0.7	-1.7	-0.1	-1.6	-1.3	1.6	1.5	1.7	-0.3
4	-3.6	-3.0	-0.3	-2.3	0.3	-0.4	-1.1	-1.2	-0.5	-1.3	-1.3	-3.0	-1.5	0.1	0.6	0.0	-0.1	0.1	-0.3	-0.6	-0.2	-0.4	-1.3	-0.3	-2.1	-0.3
5	-2.3	-4.1	1.2	0.1	0.4	0.0	0.0	-0.5	-0.1	0.2	-0.6	0.7	-0.4	-2.1	-0.6	0.0	-0.8	-0.3	-0.6	-0.6	-0.9	-0.9	-0.8	-0.7	-1.1	-0.8
6	3.3	0.1	-2.9	1.0	0.0	0.6	-0.7	1.1	2.5	0.2	1.3	0.4	0.6	-1.3	-2.3	-1.9	-1.1	-0.3	-0.2	0.7	-0.2	-1.2	0.1	-0.9	-0.4	-0.7
7	1.8	-2.0	3.3	-3.0	-2.9	-3.3	-0.4	-1.2	0.6	-2.5	-0.6	1.0	0.8	0.8	0.8	1.0	1.0	-0.9	-1.3	-0.4	-0.1	-1.2	-1.2	0.4	1.4	0.1
8	0.1	-1.7	2.6	1.5	0.5	0.0	0.9	-0.7	-1.0	1.0	0.3	0.4	0.3	-0.1	0.0	-0.4	-0.4	0.5	0.6	-1.1	-1.5	0.4	-0.7	-0.4	-1.1	-0.3
9	1.1	5.1	-0.4	0.2	0.0	0.9	-1.0	-0.8	-1.1	-1.8	2.9	-2.5	0.2	-1.3	-0.5	0.3	-0.1	0.9	1.6	0.9	1.2	-0.2	0.2	0.6	1.4	0.4
1910	-0.2	0.4	4.7	2.3	-1.7	-1.2	0.6	-0.4	1.5	2.1	-2.3	-3.2	0.2	0.3	1.4	1.0	-0.4	0.9	0.4	-0.3	0.6	0.2	0.7	1.2	0.2	0.5
1	2.3	1.8	-1.0	-1.4	3.1	0.7	1.2	1.2	1.1	0.4	-1.5	2.6	0.9	-0.2	-1.0	1.3	2.5	0.7	0.7	0.4	0.4	-0.2	-0.3	-0.4	-1.6	0.2
2	-5.0	-1.6	-1.1	1.0	0.4	-0.8	-0.4	-0.6	1.1	1.6	0.8	2.3	-0.2	-1.2	-1.4	-1.2	0.1	-0.8	-0.4	0.1	-0.3	0.9	0.0	-0.5	0.5	-0.3
3	5.3	1.6	3.4	1.0	0.0	0.6	-0.6	-0.2	-0.5	1.3	1.3	2.3	1.4	0.3	0.2	0.4	-1.2	-2.3	-0.3	1.1	0.6	1.3	0.3	0.4	-0.7	0.0
4	2.6	-2.1	-1.9	-0.2	1.4	1.2	-0.3	1.1	-1.3	2.1	-0.1	-2.0	0.0	1.5	0.7	0.3	0.5	-1.3	-0.5	0.1	0.1	0.2	0.7	-0.3	-1.5	0.1
5	0.9	2.8	-2.2	3.1	-1.1	-0.7	-0.2	-0.3	1.5	1.2	0.4	-0.5	0.4	0.3	-0.2	-1.8	-0.8	0.1	0.1	1.2	0.2	1.4	1.5	0.0	0.7	0.3
1916	3.2	0.2	-2.7	-0.2	1.3	-1.2	0.7	0.4	-1.0	0.1	0.4	-0.5	0.1	0.7	2.7	3.1	1.3	1.2	1.9	0.8	0.3	0.4	-0.3	1.2	1.7	1.3
Mittel	1.1	1.0	6.0	12.1	18.0	22.1	24.7	23.6	13.6	20.2	7.5	2.4	12.7	16.9	16.7	15.8	13.8	11.5	9.7	8.7	9.2	11.0	12.4	13.7	15.7	

Jahr	Wien Δt										Winnipeg Δt																		
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.			
1887	-2.3	-2.0	-2.3	0.4	-1.4	-0.5	2.9	0.2	1.6	-2.4	0.5	-1.7	-0.5	-6.5	-4.5	-2.2	-1.1	3.0	1.1	0.2	1.1	0.1	0.2	-1.1	-0.1	-5.0	-2.7	-4.2	-1.9
8	-1.1	-3.5	-1.1	-1.0	1.1	0.4	-1.3	-0.3	0.2	-1.4	-2.0	-0.3	-0.8	-6.4	-1.1	-5.2	-3.6	-3.4	-0.1	-0.4	-1.3	-0.5	-0.9	0.8	2.9	-1.6	-0.8	2.9	-1.6
9	-1.0	-1.1	-3.5	0.2	3.6	2.6	0.2	-0.5	-2.0	1.5	-0.7	-4.4	-0.4	4.9	-2.1	5.9	2.2	-1.2	0.5	-0.6	1.8	-2.9	-1.4	0.5	0.1	0.7	0.7	0.7	0.7
1890	2.8	-2.5	1.3	0.1	1.6	-1.5	-0.4	2.2	-0.1	-0.6	0.0	-5.9	-0.2	-5.2	-3.2	-4.6	-0.6	-4.4	3.1	0.6	-1.9	-1.9	0.1	3.7	3.0	-0.8	-0.8	-0.8	-0.8
1	4.7	-2.6	-0.4	-1.9	1.9	-0.3	-0.6	-1.0	1.2	2.1	-1.2	0.7	-0.5	5.5	-4.2	-4.1	2.3	-0.2	-1.2	-2.4	-1.2	1.9	-0.5	3.8	2.2	-0.5	-0.5	-0.5	-0.5
2	0.4	0.7	-3.0	0.7	-0.1	0.1	-0.6	2.8	1.8	-0.3	-2.3	-2.3	-0.1	-3.1	-0.9	1.3	-3.5	-3.5	-1.2	0.6	0.2	-0.5	-0.1	-4.4	-5.3	-1.5	-1.5	-1.5	-1.5
3	-6.3	1.9	1.0	0.5	-0.2	0.0	0.3	0.7	0.9	1.4	-1.2	0.0	0.0	-4.1	-5.2	-4.5	-6.6	0.0	1.6	0.7	-0.7	-1.3	-3.4	-4.6	-8.7	-3.0	-3.0	-3.0	-3.0
4	-2.6	2.4	1.4	3.3	0.5	-1.2	1.3	-0.1	-0.9	0.6	0.5	-0.7	0.4	-3.4	0.8	0.9	-0.3	0.5	3.3	1.3	0.7	-1.7	-2.1	-2.8	3.3	0.1	0.1	0.1	0.1
5	-1.1	-5.6	-2.1	0.0	-0.6	-1.1	1.4	-0.2	1.8	-0.8	1.4	-1.0	-0.5	-2.7	-0.1	-1.0	4.5	1.2	-2.3	-1.4	-0.9	-1.1	-1.7	-2.4	0.2	-0.6	-0.6	-0.6	-0.6
6	-3.0	-0.5	1.4	-1.7	-1.6	0.6	0.5	-1.9	0.7	2.0	-0.8	-0.5	-0.4	-0.5	3.0	-1.8	-1.7	1.8	0.8	-0.8	-0.9	-2.1	-2.1	-8.5	1.7	-0.9	-0.9	-0.9	-0.9
7	0.4	1.9	2.4	0.2	-1.5	1.3	0.1	0.6	0.5	-1.2	-1.8	-0.9	0.2	0.6	0.4	-2.5	0.3	0.7	-1.8	0.9	-0.8	4.0	1.8	-4.0	-2.1	-0.2	-0.2	-0.2	-0.2
8	2.0	0.9	0.9	1.7	0.2	-0.7	-1.1	1.1	0.9	0.8	2.3	1.9	1.0	3.6	2.7	0.2	-0.5	0.8	-1.3	-0.3	0.0	1.5	-2.0	-1.6	-1.9	0.1	0.1	0.1	0.1
9	4.0	0.6	-0.6	0.6	-0.7	-0.7	0.2	0.1	0.5	-1.5	2.6	-5.1	0.0	-1.1	-3.9	-6.9	-1.4	-0.7	-0.1	0.2	0.1	-0.7	0.5	6.9	1.1	-0.5	-0.5	-0.5	-0.5
1900	2.0	3.0	-3.7	-1.1	-1.4	0.3	1.4	-0.2	1.6	0.6	2.0	0.9	0.6	5.2	-3.0	-1.8	4.8	3.1	2.1	-0.7	2.5	-0.2	2.6	-3.5	0.9	1.0	1.0	1.0	1.0
1	-2.9	-4.0	-1.0	1.0	0.7	1.3	1.5	0.6	-0.3	1.7	-0.7	2.6	0.1	-0.4	0.0	0.0	2.0	3.6	-1.3	1.7	0.9	-1.1	1.9	0.2	0.9	0.7	0.7	0.7	0.7
2	4.9	-0.5	-0.2	-0.3	-3.7	-1.2	-1.4	-0.4	-0.2	-0.9	-3.3	-3.5	-0.9	5.7	5.7	5.9	-1.1	1.8	-3.1	0.9	0.7	-0.6	0.3	2.1	-1.8	1.4	1.4	1.4	1.4
3	-0.8	4.1	2.5	-2.5	0.2	-0.8	-0.6	-0.3	0.1	0.9	1.8	-0.2	0.4	2.8	1.5	1.2	0.4	1.3	-1.6	-0.4	-1.5	-2.4	2.0	-1.9	-3.1	0.0	0.0	0.0	0.0
4	-0.4	2.0	-0.3	0.9	-1.7	0.4	2.2	1.3	-1.0	-0.1	-0.4	1.3	0.5	-0.1	-4.4	-1.6	-2.3	0.9	-0.8	-1.6	-1.1	-1.4	1.2	5.4	-0.8	-0.6	-0.6	-0.6	-0.6
5	-1.2	1.0	1.0	-1.6	-0.1	1.2	1.9	1.0	1.6	-3.8	0.8	1.2	0.3	-1.4	0.8	4.5	-0.4	-0.8	-2.3	-0.5	1.4	2.6	-1.8	2.5	2.2	0.6	0.6	0.6	0.6
6	2.0	3.3	0.2	1.2	0.7	-0.8	0.0	-0.2	-0.6	-0.2	3.3	-1.7	0.4	5.3	0.9	0.2	4.3	-1.0	0.6	0.4	1.2	3.8	0.2	2.1	-3.2	1.2	1.2	1.2	1.2
7	0.9	-1.3	-1.4	-2.2	1.7	0.5	-1.7	0.2	0.3	4.0	-1.1	1.7	0.2	-4.8	2.5	0.9	-6.1	-6.7	-0.4	0.6	-0.8	-1.8	0.0	1.8	3.6	-0.9	-0.9	-0.9	-0.9
8	-0.6	1.7	-1.1	-1.3	2.5	2.1	0.1	-1.3	-1.2	-0.6	-3.3	-1.9	-0.4	5.9	4.8	-3.8	0.5	0.2	-0.3	0.4	-0.4	2.4	1.1	3.4	1.3	1.4	1.4	1.4	1.4
9	-0.5	-2.8	-1.7	0.9	-1.6	-0.9	-1.5	0.4	0.6	1.5	-0.5	1.2	-0.4	0.1	0.1	0.8	-4.9	0.0	0.5	1.0	2.2	2.2	0.6	1.4	-2.9	0.1	0.1	0.1	0.1
1910	2.6	2.6	0.6	-0.5	-0.6	0.6	-1.4	-0.5	-1.4	0.2	-0.2	3.1	0.5	4.5	-0.8	10.3	2.1	-1.6	3.2	1.4	-0.4	0.2	3.0	-1.3	-1.0	1.6	1.6	1.6	1.6
1	0.8	0.2	0.4	0.0	-0.4	0.6	1.8	2.2	1.3	-0.3	1.7	2.3	0.8	-4.1	3.5	4.4	1.2	1.8	1.6	-1.1	0.0	0.9	0.9	-2.4	2.6	0.6	0.6	0.6	0.6
2	-1.2	2.4	2.6	-1.1	-0.4	0.4	-0.4	-2.0	-3.0	-2.5	-1.7	2.3	-0.4	-4.9	3.5	-0.2	1.1	1.0	1.1	-0.5	-1.5	-0.3	1.4	3.6	2.7	0.6	0.6	0.6	0.6
3	0.2	0.1	2.4	0.2	-0.7	-0.4	-2.9	-1.3	0.0	3.3	0.8	2.4	0.2	-2.2	-0.6	-3.3	3.9	-1.0	1.3	-1.0	1.2	1.0	-2.6	4.9	6.3	0.7	0.7	0.7	0.7
4	-3.0	-1.9	1.2	2.1	-0.6	-0.6	-0.9	0.1	-0.3	-0.4	-0.3	1.5	-0.2	5.8	-4.9	2.8	-1.7	1.9	0.3	3.3	0.1	1.7	5.4	2.0	-3.6	1.1	1.1	1.1	1.1
5	3.2	0.6	-1.7	0.2	0.5	1.5	-0.8	-1.8	-1.5	-1.7	-1.6	4.1	0.1	1.7	8.0	4.1	5.4	0.6	-3.2	-1.9	0.9	1.4	1.9	1.2	-3.2	-1.9	-1.9	-1.9	-1.9
1916	6.4	0.7	2.8	0.4	0.6	-1.7	-0.4	-0.6	-1.0	0.0	2.2	3.6	1.1	-1.5	0.5	-0.3	-1.2	-1.3	-2.3	3.2	0.9	-0.3	-2.4	3.6	-3.7	-0.5	-0.5	-0.5	-0.5
Mittel	-1.6	0.4	4.1	9.2	14.1	17.3	19.0	18.3	14.3	9.5	3.9	0.5	9.1	-19.3	-17.7	-9.1	4.0	11.0	17.0	19.0	17.2	12.2	5.2	-5.4	-13.5	1.7	1.7	1.7	1.7

Jahr	Wladivostok Δt													Zikawei Δt												
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.	J.	F.		A.	M.	J.	J.	A.	S.	O.	N.	D.	J.-Mitt.
1887	-2.6	1.9	0.7	0.1	-2.0	-2.8	-0.2	0.8	-0.6	0.1	0.7	0.6	-0.3	-0.9	-0.3	0.5	2.0	-0.2	-1.4	-0.8	0.9	0.7	0.0	0.0	0.3	0.1
8	0.5	-4.9	-0.7	-0.4	0.0	-1.0	0.0	-0.1	-1.7	-2.3	1.3	2.5	-0.6	0.6	-1.4	1.6	-0.1	0.3	-1.2	0.0	0.2	0.0	0.1	0.6	2.2	0.3
9	-4.0	-0.1	-1.0	-1.6	0.5	-0.4	1.8	1.6	-0.2	-1.3	-2.4	0.7	-0.6	0.2	-1.1	0.8	-0.4	-1.3	1.3	0.5	-0.7	-1.2	-0.8	-0.6	-0.9	-0.6
1890	-1.4	1.9	1.7	1.0	1.1	0.0	1.0	0.8	2.2	0.7	1.7	2.8	1.1	0.5	2.7	-0.4	1.9	-0.3	-0.4	0.2	-0.7	-1.0	-1.0	1.3	2.3	0.4
1	-0.6	1.2	3.9	0.0	-0.3	-1.4	0.0	-1.2	0.2	0.7	-1.8	-0.8	0.0	-0.9	-0.3	0.4	-0.7	0.7	0.2	-0.9	-0.6	-0.2	1.6	0.2	-0.2	-0.1
2	-2.1	-3.7	-3.5	-0.8	-0.1	1.3	3.2	1.1	-1.3	-0.3	-1.4	-3.1	-0.9	0.0	0.3	-2.2	-0.4	-0.9	0.1	0.9	-0.5	-1.0	-1.0	0.8	-2.2	-0.5
3	-3.6	-4.3	-0.6	-0.8	-0.6	0.5	0.5	-0.6	-0.7	-0.3	-1.8	-4.0	-1.4	-3.9	-2.0	0.6	0.1	-0.5	0.3	0.4	-1.3	1.5	-0.5	-2.0	-0.3	-0.6
4	-3.2	-0.4	0.7	0.6	-0.8	3.2	1.2	1.8	1.2	-0.3	0.2	-0.3	0.3	0.9	1.0	0.2	1.6	0.3	0.7	1.4	1.1	0.0	-0.3	0.6	-0.5	0.6
5	-3.6	-4.0	-4.5	-1.1	-0.3	-1.2	-2.1	-1.1	-0.9	0.4	-0.8	0.9	-1.5	-2.0	0.3	-0.7	0.6	0.7	0.5	-1.4	-0.4	-1.6	-1.1	-1.1	-0.4	-0.5
6	-1.4	-3.2	-3.4	-0.9	0.3	0.6	-0.8	-0.1	-0.8	0.1	1.2	-0.2	-0.7	0.2	-0.3	-1.6	0.9	-0.6	0.1	-0.7	0.2	0.8	0.3	1.9	-0.7	0.0
7	0.8	-0.6	-0.3	0.1	0.3	-1.5	-0.2	0.4	0.8	-1.0	0.6	0.4	-0.1	1.0	-2.7	-0.5	-1.1	-0.5	0.0	0.2	1.2	-0.1	0.1	1.3	-1.8	-0.2
8	5.0	3.3	-3.7	-0.5	0.0	-0.4	0.7	0.8	-0.3	0.8	1.9	3.6	0.9	0.7	2.8	-1.5	-0.8	0.1	0.4	2.4	0.8	1.4	0.2	1.3	-0.5	0.6
0	4.1	2.3	2.4	0.7	0.5	1.0	1.0	-1.2	0.8	-0.3	1.6	1.7	1.2	-0.4	1.8	1.3	-0.3	-0.4	1.7	0.2	-1.0	-1.6	-2.5	-1.4	2.9	0.0
1900	-0.4	0.8	1.5	0.3	1.4	0.8	0.0	0.6	1.7	1.3	1.7	0.0	0.8	-1.8	0.1	0.2	0.0	2.0	-0.2	0.8	0.7	0.3	0.5	0.4	0.8	0.3
1	2.8	0.7	2.0	1.0	1.3	-0.1	-0.6	0.8	0.9	0.3	1.4	-2.6	0.7	0.9	-3.0	0.0	0.3	-1.0	-1.0	-1.7	-0.1	-0.7	0.6	-0.7	-0.4	-0.5
2	-0.4	0.4	2.1	0.8	-1.7	-1.2	-2.5	-1.8	-0.4	1.2	3.0	1.9	0.1	2.3	0.9	2.8	0.0	0.8	-0.1	-0.1	-1.0	-0.9	0.4	2.2	1.1	0.7
3	3.8	2.8	3.1	2.2	-0.6	0.0	0.1	0.5	0.8	-1.0	-0.5	-1.5	0.8	-1.0	-0.3	0.9	-0.3	0.0	-1.1	-1.8	1.0	0.9	0.4	-0.8	-1.1	-0.3
4	-0.1	0.6	-1.0	0.9	0.9	1.0	1.2	1.3	0.2	-1.8	0.4	-0.1	0.2	-0.1	2.9	-0.1	-0.1	-0.1	0.3	-0.2	-0.9	-0.4	-0.3	-1.3	-1.0	-0.1
5	6.9	0.9	1.3	-0.9	0.2	0.5	-0.7	0.3	0.8	0.7	3.2	0.6	0.6	2.2	-2.6	-1.1	-1.7	0.1	0.7	1.1	-0.9	1.0	-0.5	-0.8	2.1	0.0
6	-1.7	-0.4	1.4	1.4	0.5	-1.8	-0.7	1.0	0.3	0.6	-2.5	1.5	-0.1	-0.4	-0.5	0.0	0.6	-0.1	0.5	-0.1	0.7	0.7	0.0	-0.9	-0.3	0.0
7	2.3	-0.8	1.4	0.6	1.4	0.5	-0.1	0.3	0.2	1.5	-1.4	-1.7	0.3	1.3	-1.6	-0.8	-0.4	1.3	-0.4	-2.2	0.2	-0.2	1.2	0.3	0.2	-0.1
8	-0.9	1.9	0.1	1.3	-0.6	0.6	-1.8	0.7	-0.2	1.7	-1.5	2.4	0.3	1.2	-0.6	-0.3	-1.3	0.5	0.2	-0.3	-0.3	0.1	0.4	-0.6	1.7	0.1
9	0.5	1.4	-0.5	-1.3	-0.7	0.2	0.4	0.0	0.2	-	1.1	-1.4	-	0.1	0.2	-0.8	0.7	0.5	-1.2	0.4	0.6	2.2	0.9	0.1	-0.4	0.3
1910	-0.7	-0.9	-0.6	0.5	-0.3	0.6	-1.7	-2.0	-0.6	1.0	-0.5	-4.9	-0.9	-0.8	-1.3	-0.2	-1.4	-1.2	0.5	1.2	0.3	0.3	-0.2	0.3	-1.8	-0.3
1	-1.9	0.4	-2.2	-0.3	0.9	0.1	-0.1	-1.5	0.6	0.0	2.2	0.4	-0.2	0.0	0.5	0.4	0.3	-0.8	-1.2	-0.9	0.1	1.7	-0.9	-0.5	0.3	-0.1
2	2.3	3.7	1.2	-0.1	-0.3	0.1	0.3	-0.7	-1.6	-2.5	-3.8	-2.7	-0.4	-1.1	2.0	0.2	1.1	0.9	0.8	0.4	-0.2	-0.8	-0.3	-2.1	-0.5	0.0
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-0.2	0.0	-0.5	-0.7	-0.9	-0.1	-0.7	0.4	-0.5	-0.2	0.0	-1.3	-0.4
4	2.7	1.0	0.8	0.2	1.0	0.5	1.3	-0.6	0.7	1.0	-1.6	0.2	0.6	1.1	2.1	2.2	0.2	-0.5	0.9	2.1	0.7	0.4	0.8	0.6	0.4	0.9
5	-3.8	-2.0	-3.2	-1.7	-2.4	-0.7	-1.0	-0.4	-0.5	-0.8	1.0	1.9	-1.2	0.2	0.9	0.0	-0.5	1.2	0.7	0.6	0.0	-0.2	2.0	1.5	1.2	0.6
1916	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mittel	-135	-100	-2.8	4.8	10.0	14.1	18.5	20.8	16.7	9.4	-0.2	-9.4	-	3.8	4.2	7.7	13.3	18.5	23.0	26.8	26.8	22.6	17.4	11.4	5.8	-