

DEUTSCHER WETTERDIENST

Seewetteramt

Einzelveröffentlichungen

Nr. 90

Meteorologische Beobachtungen
von deutschen Feuerschiffen
der Nord- und Ostsee

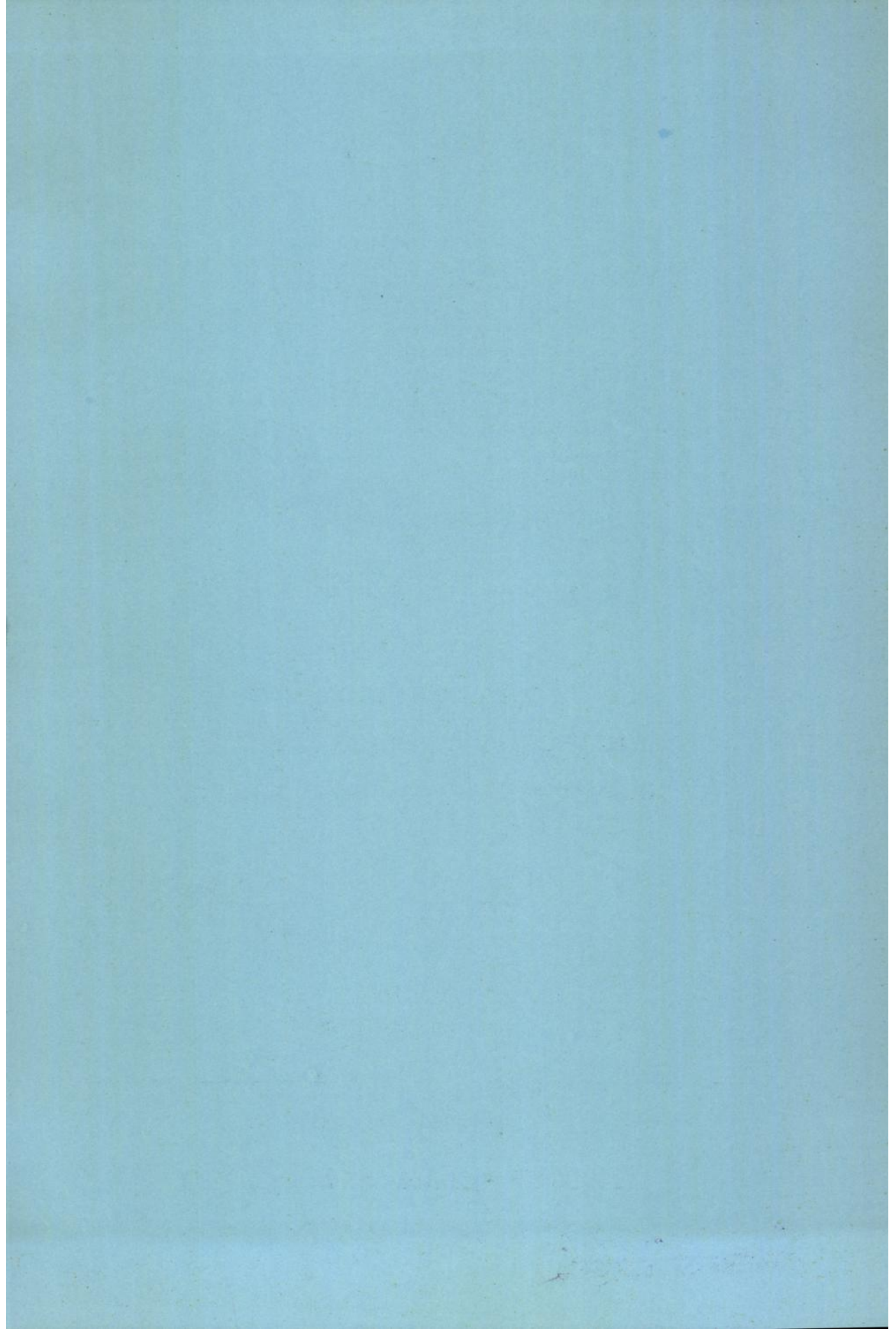
(Bundesrepublik)

1972



Hamburg

1976



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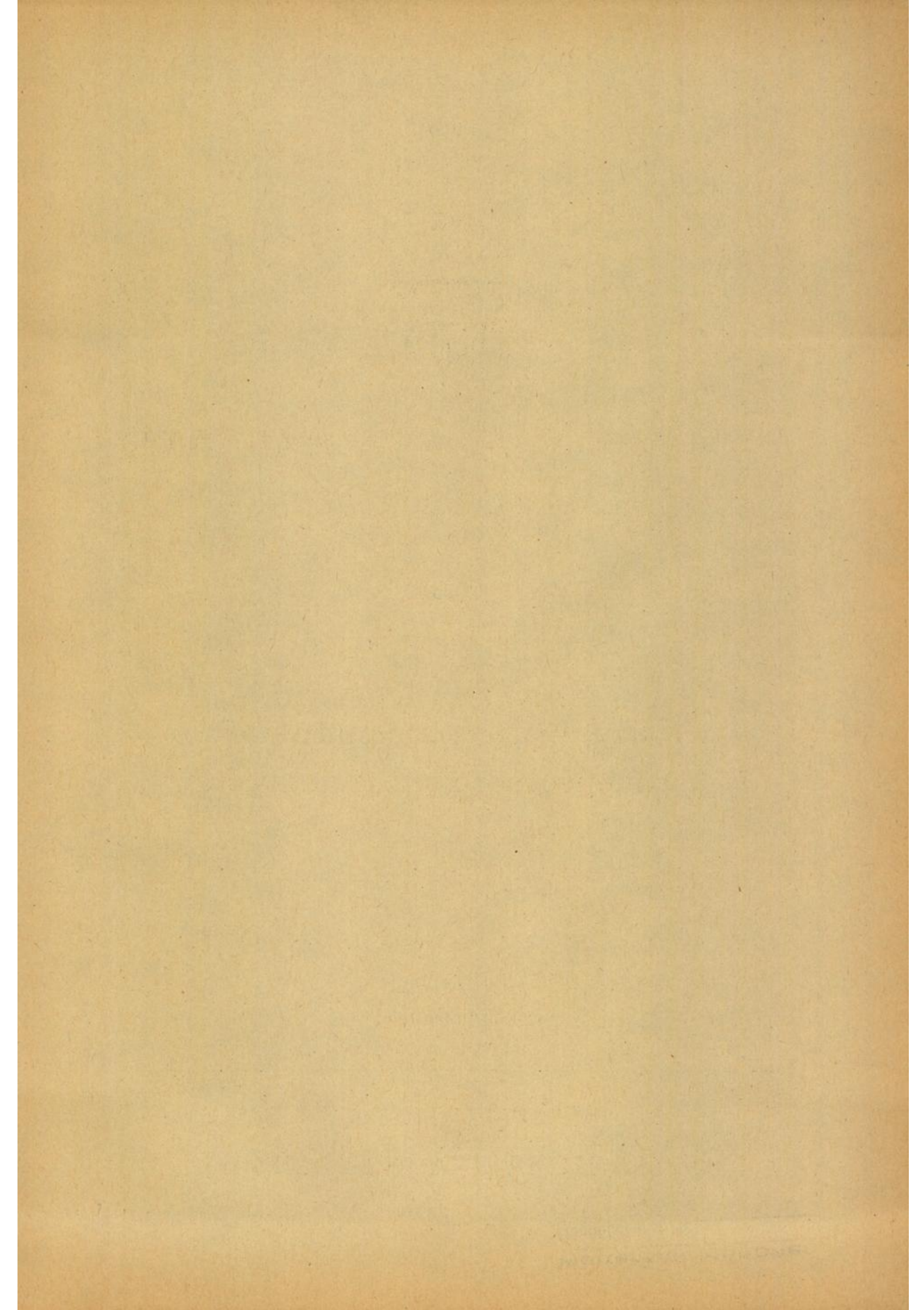
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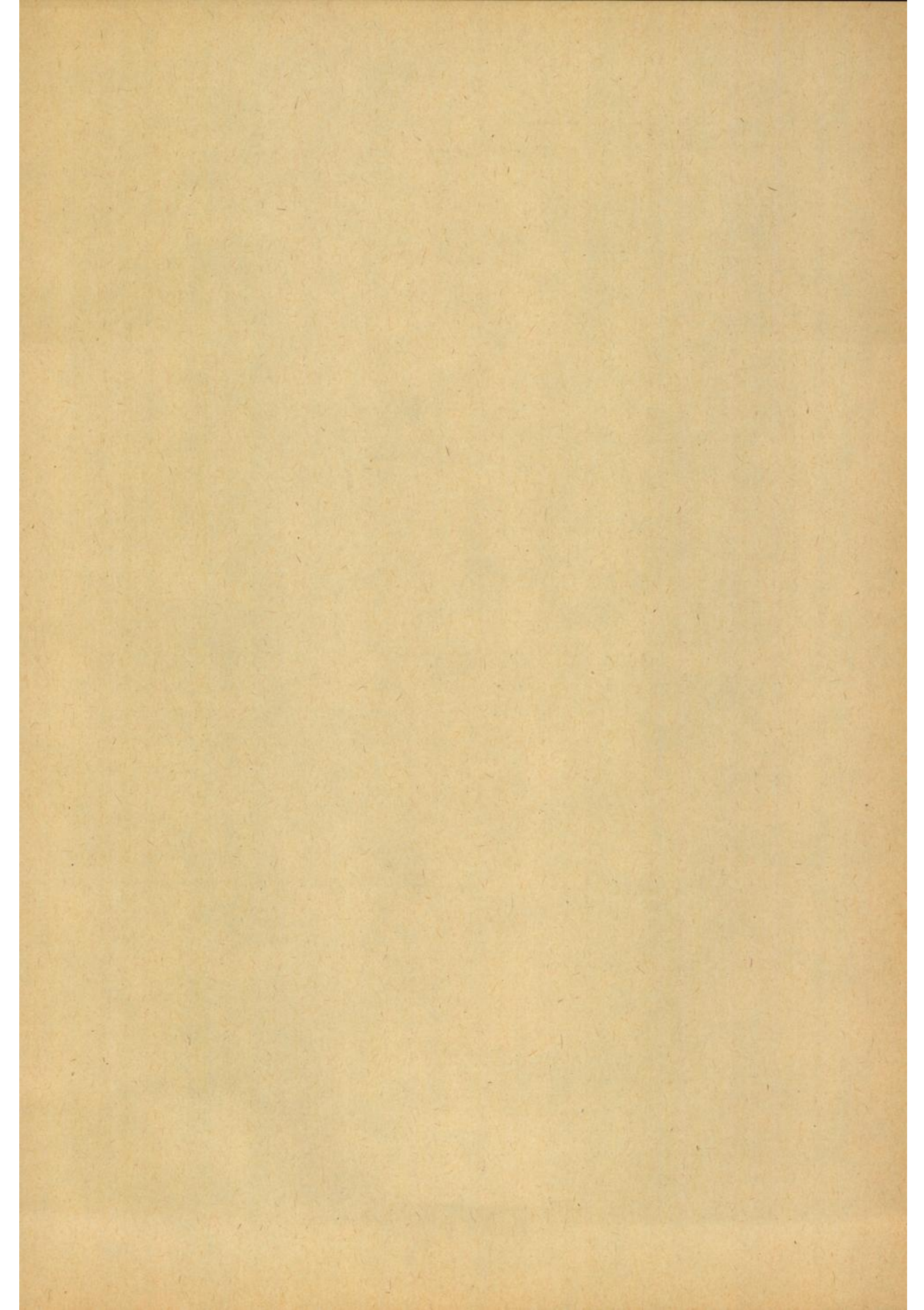
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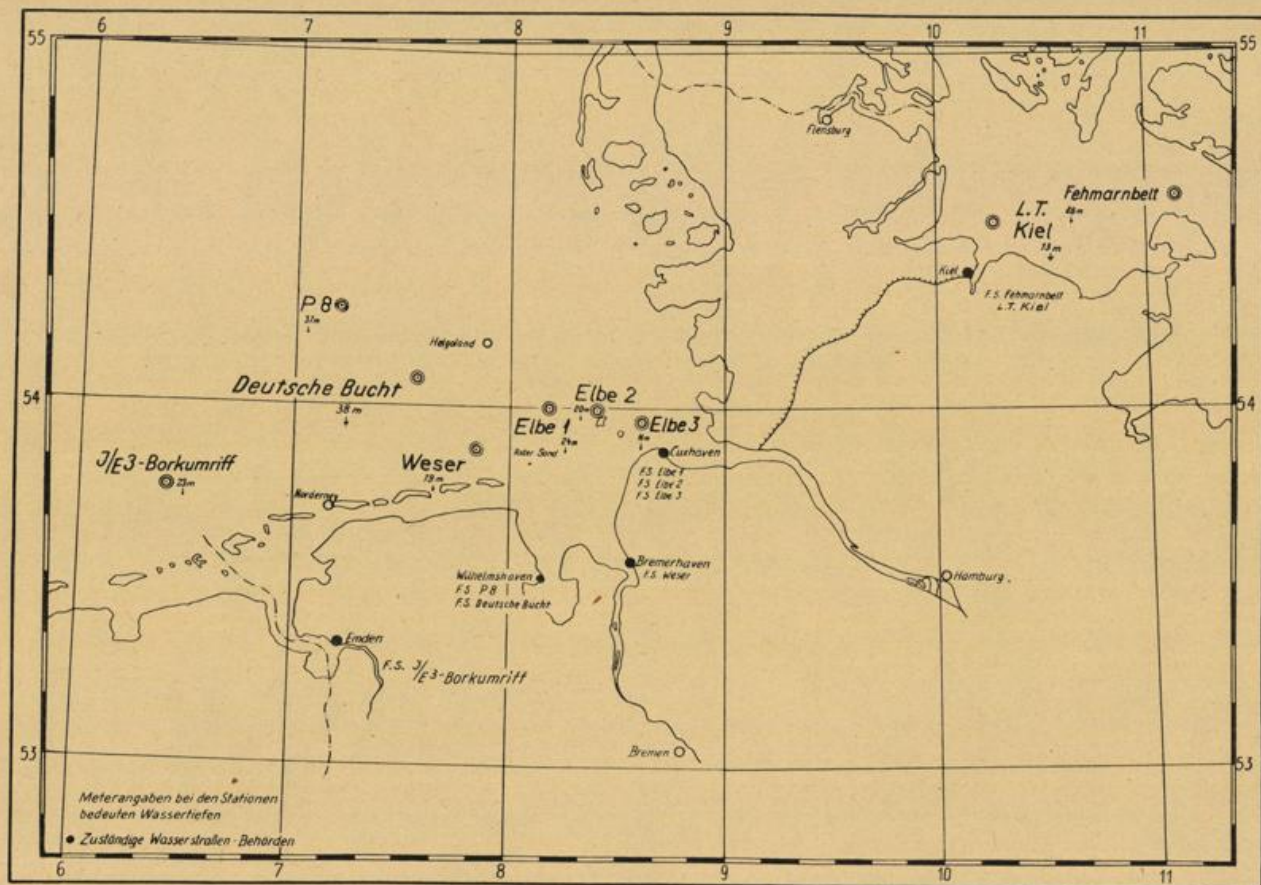
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Lage der deutschen Feuerschiffe in Nord- und Ostsee

S t a t i o n s v e r z e i c h n i s

Im Jahre 1972 sind auf folgenden deutschen Feuerschiffen regelmässige Wetterbeobachtungen ausgeführt worden:

<u>Stationsbezeichnung</u>	<u>Position</u>	<u>Wassertiefe m</u>
J/E 3 - Borkumriff	53° 48`N 06° 22`E	23
P 8	54° 16`N 07° 12`E bis 14.11.1972	37
TW - Ems	54° 10`N 06° 21`E ab 15.11.1972	34
Deutsche Bucht	54° 05`N 07° 34`E bis 14.11.1972	38
	54° 11`N 07° 27`E ab 15.11.1972	37
Weser	53° 52`N 07° 50`E	19
Elbe 1	54° 00`N 08° 07`E	24
Elbe 2	54° 00`N 08° 24`E	20
Elbe 3	53° 58`N 08° 37`E	11

In der Ostsee:

Leuchtturm Kiel	54° 30`N 10° 17`E	13
Fehmarnbelt	54° 36`N 11° 09`E	28

Die Beobachtungen erfolgten auf den Stationen J/E 3 - Borkumriff, P 8, Deutsche Bucht, Weser, Elbe 1, Leuchtturm Kiel, Fehmarnbelt zu den internationalen synoptischen Terminen 00, 03, 06, 09, 12, 15, 18, 21 Uhr MGZ, auf den Stationen Elbe 2 und Elbe 3 zu den Terminen 00, 06, 12, 18 Uhr MGZ, auf der Station Leuchtturm Kiel ab April zu den Terminen 06, 12, 18 Uhr MGZ.

- - - - -

Der Beobachtungsdienst auf den Feuerschiffen wird nicht von Angehörigen des Deutschen Wetterdienstes durchgeführt, sondern von den Mitgliedern der Feuerschiffsbesatzungen.

Für die freiwillige, unermüdliche Mitarbeit spricht der

D e u t s c h e W e t t e r d i e n s t

allen Beobachtern seinen verbindlichsten Dank aus, desgleichen den Wasser- und Schifffahrtsämtern für ihre Unterstützung.

Folgende Feuerschiffe befanden sich während des Jahres auf den Stationen

Stationen	Zeit	Name des Feuerschiffes	Zuständiges Wasser- und Schiffsahrtsamt
J/E 3 -	1. 1. - 11. 4.	"Borkumriff"	Emden
Borkumriff	11. 4. - 23. 5.	"Kiel"	
	23. 5. - 31.12.	"Borkumriff"	
P 8	1. 1. - 12. 9.	"Aussenjade"	Wilhelmshaven
	12. 9. - 14.11.	"Kiel"	
TW-Ems	15.11. - 31.12.	"Aussenjade"	
Deutsche	1. 1. - 1. 6.	"Amrumbank"	Wilhelmshaven
Bucht	1. 6. - 3. 7.	"Kiel"	
	3. 7. - 31.12.	"Amrumbank"	
Weser	1. 1. - 5. 7.	"Norderney"	Bremerhaven
	5. 7. - 14. 8.	"Kiel"	
	14. 8. - 31.12.	"Norderney"	
Elbe 1	1. 1. - 31.12.	"Bürgermeister Oswald"	Cuxhaven
Elbe 2	1. 1. - 7. 8.	"Bürgermeister Bartels"	Cuxhaven
	7. 8. - 26. 9.	"Senator Brockes"	
	26. 9. - 31.12.	"Bürgermeister Bartels"	
Elbe 3	1. 1. - 31.12.	"Elbe 3"	Cuxhaven
Fehmarnbelt	1. 1. - 2. 2.	"Kiel"	Kiel
	11. 2. - 7.12.	"Fehmarnbelt"	
	7.12. - 31.12.	"Kiel"	
	3. 2. - 10. 2.		
	19. 8. - 25. 8.		
	10. 9.		
	19.10. - 20.10.	Keine Beobachtungen	

V o r b e m e r k u n g e n

Erläuterungen zu den Extensotabellen

Im ersten Abschnitt dieses Jahrbuches (Seiten 1 - 108) werden die Beobachtungen der Feuerschiffs-Stationen

J/E 3 - Borkumriff, Elbe 1, Fehmarnbelt

zu den synoptischen Terminen 00, 06, 12, 18 Uhr MGZ (01, 07, 13, 19 Uhr MEZ) in Extenso mitgeteilt.

Die Tabellen enthalten der Reihe nach

T	Lufttemperatur in ° C	
U	Relative Feuchtigkeit in %	
T _w	Wassertemperatur in ° C	
V	Sichtweite (Schlüsselzahlen)	
P	Luftdruck in mb	
D	Windrichtung nach der 36-teiligen Skala in Zehnergraden	
v	Windgeschwindigkeit in Knoten (sm/std)	
F	Windstärke in Beaufort-Graden	
	Die Windstärken 6 und 7 sind mit 1 Stern versehen, die Windstärken 8 bis 12 mit 2 Sternen	
P _w	Wellenperiode der Windsee in Sekunden	
H _w	Wellenhöhe in 0,5 Metern (Schlüsselzahlen)	
N	Gesamtbedeckung	} nach der Skala im Internationalen Wetterschlüssel
N _h	Bedeckungsgrad der unteren Wolken	
C _L	Art der tiefen Wolken	
C _M	Art der mittelhohen Wolken	
C _H	Art der hohen Wolken	
ww	Gegenwärtiges Wetter	
W	Vergangenes Wetter seit dem letzten Beobachtungstermin	
R	Niederschlagsmenge um 06 Uhr und 18 Uhr Summe von 18 Uhr des Vortages bis 06 Uhr des Beobach- tungstages bzw. von 06 Uhr bis 18 Uhr desselben Tages	

Grössere Lücken treten regelmässig nur bei Wellenbeobachtungen auf, weil diese öfter, besonders nachts, nicht ausgeführt werden konnten. Grössere Unterbrechungen der Beobachtungstätigkeit kommen nur vor, wenn die Station nicht besetzt war.

Erläuterungen zu den Monatstabellen

Im zweiten Abschnitt (Seiten 109 - 128)

sind die M i t t e l -, E x t r e m - und H ä u f i g k e i t s - w e r t e für 9 Feuerschiffe und 1 Leuchtturm-Station veröffentlicht. Die Werte wurden aus allen vorhandenen Beobachtungen errechnet. Mittelwerte usw. werden nicht veröffentlicht, wenn folgende Ausfälle im betreffenden Monat aufgetreten sind:

- mehr als 44 Terminbeobachtungen bei 8 Beobachtungen täglich,
- mehr als 35 Terminbeobachtungen bei 4 Beobachtungen täglich,
- mehr als 25 Terminbeobachtungen bei 3 Beobachtungen täglich.

Entsprechend wurde bei der Auszählung der Tage mit Niederschlag usw. verfahren.

"Die Beobachtungen der Station Leuchtturm Kiel enthalten keine Nachtwerte (siehe Beobachtungstermine auf Seite III). Daher bedingt der Tagesgang, dass die Tagesmittel und dementsprechend auch die Monatsmittelwerte nicht exakt vergleichbar sind mit den Mittelwerten der Feuerschiffe."

Die Streuung S gibt die mittlere Abweichung aller Einzelwerte des betreffenden Elements vom Mittelwert M an. Der Wertebereich zwischen M+S und M-S umfasst etwa $\frac{2}{3}$ aller Einzelwerte.

Die aufgeführten Extremwerte sind Terminwerte.

Die Anzahl der Tage mit den einzelnen Wetterelementen in der Tabelle sind aus den Beobachtungsbüchern unter Beachtung der textlichen Eintragung fortlaufender Wetterbeobachtung ausgezählt worden. Als Tag zählt jeweils der Zeitraum von 0-24 Uhr MGZ, auch bei Niederschlag, bei Terminbeobachtungen 0-21 Uhr MGZ.

Die prozentischen Häufigkeitszahlen der Windrichtungen werden (abweichend von den Extenso-Tabellen) nach der 32-teiligen Skala der Windrose gegeben, um die Vergleichbarkeit mit den älteren Jahrbüchern aufrecht zu erhalten. Aus dem gleichen Grunde sind auch die Mittelwerte der Bewölkung weiterhin in Zehntel des Himmelsgewölbes umgerechnet worden.

Die Häufigkeiten von W e l l e n h ö h e n - Schlüsselzahlen (Halbmeterstufen) entstammen der Beobachtung kennzeichnender Wellenhöhen.

Zur Beobachtungsmethodik

Die Wetterbeobachtung an Bord der Feuerschiffe dient sowohl dem synoptischen Wetterdienst als auch dem Seeverkehr und anderen wirtschaftlichen Belangen und bildet die Grundlage für weitere klimatologische Untersuchungen.

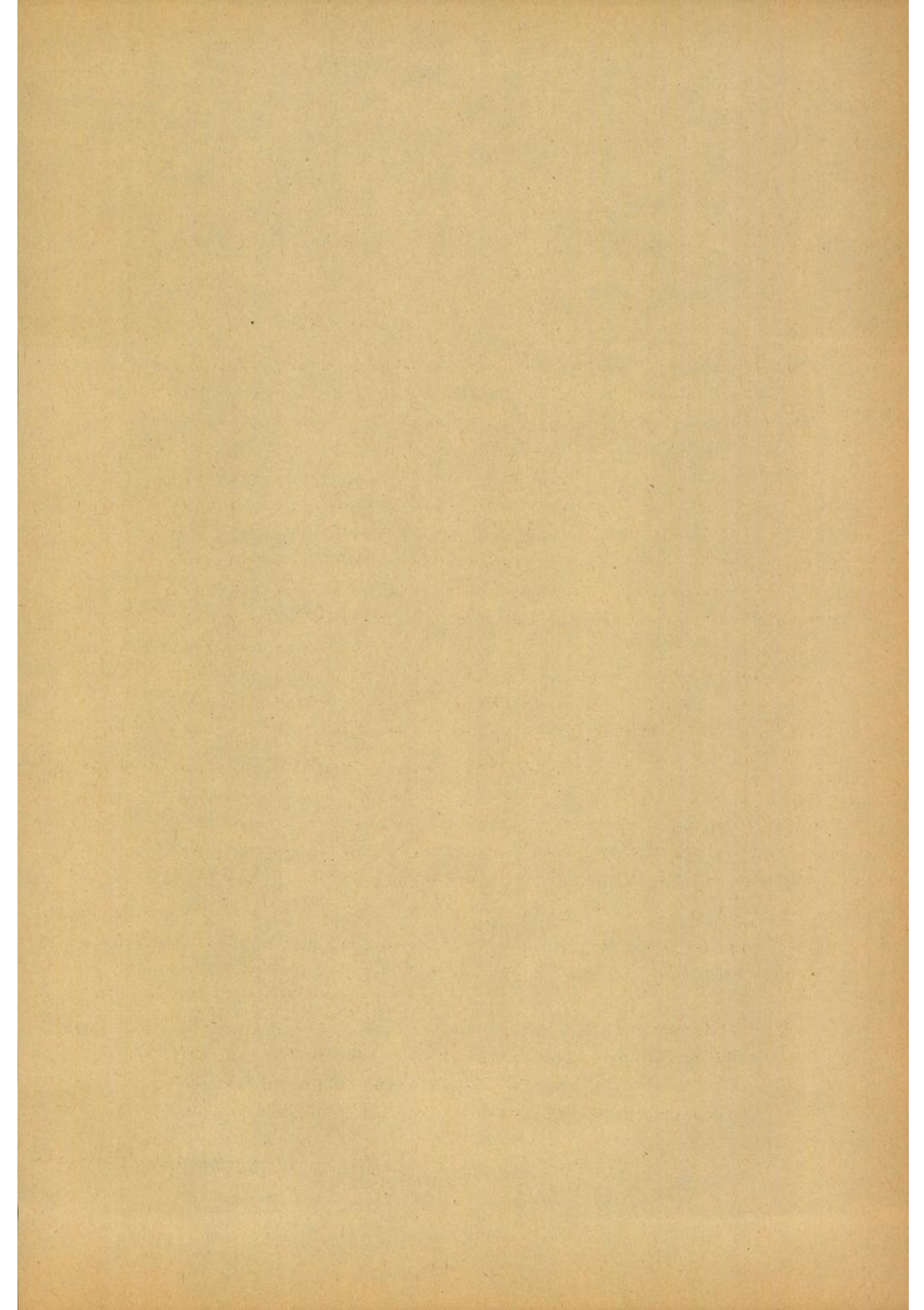
Die Augenbeobachtungen werden nach dem am 1. Januar 1960 eingeführten Wetterschlüssel für Beobachtungen an Bord von Feuerschiffen verschlüsselt. Es sind dies:

Sichtweite, gegenwärtiges und vergangenes Wetter, Windrichtung und -stärke, Bedeckung des Himmels mit Wolken, Wolkenformen, Richtung und kennzeichnende Höhe der Wellen.

Instrumentell werden gemessen bzw. abgelesen:

Die Lufttemperatur mit dem Schleuderpsychrometer, auf der Luvseite des Schiffes (in etwa 4 m Meereshöhe),
die Wassertemperatur mit dem Wassers schöpfthermometer (Marinepütz),
die Windgeschwindigkeit nach der Registrierung des Schalenkreuz-Kontakt-Windmessers (in etwa 18 m Meereshöhe),
der Luftdruck am Aneroidbarometer,
die Niederschlagsmenge mit dem konischen Regennmesser (in etwa 10 m Meereshöhe),
die Wellenperiode mit der Stoppuhr.

Die Relative Feuchte und der Taupunkt werden aus den Ablesungen am trockenen und am feuchten Thermometer mittels der WMO-Referenzgleichung für Sättigungsdampfdrucke nach Goff-Gratch elektronisch berechnet.

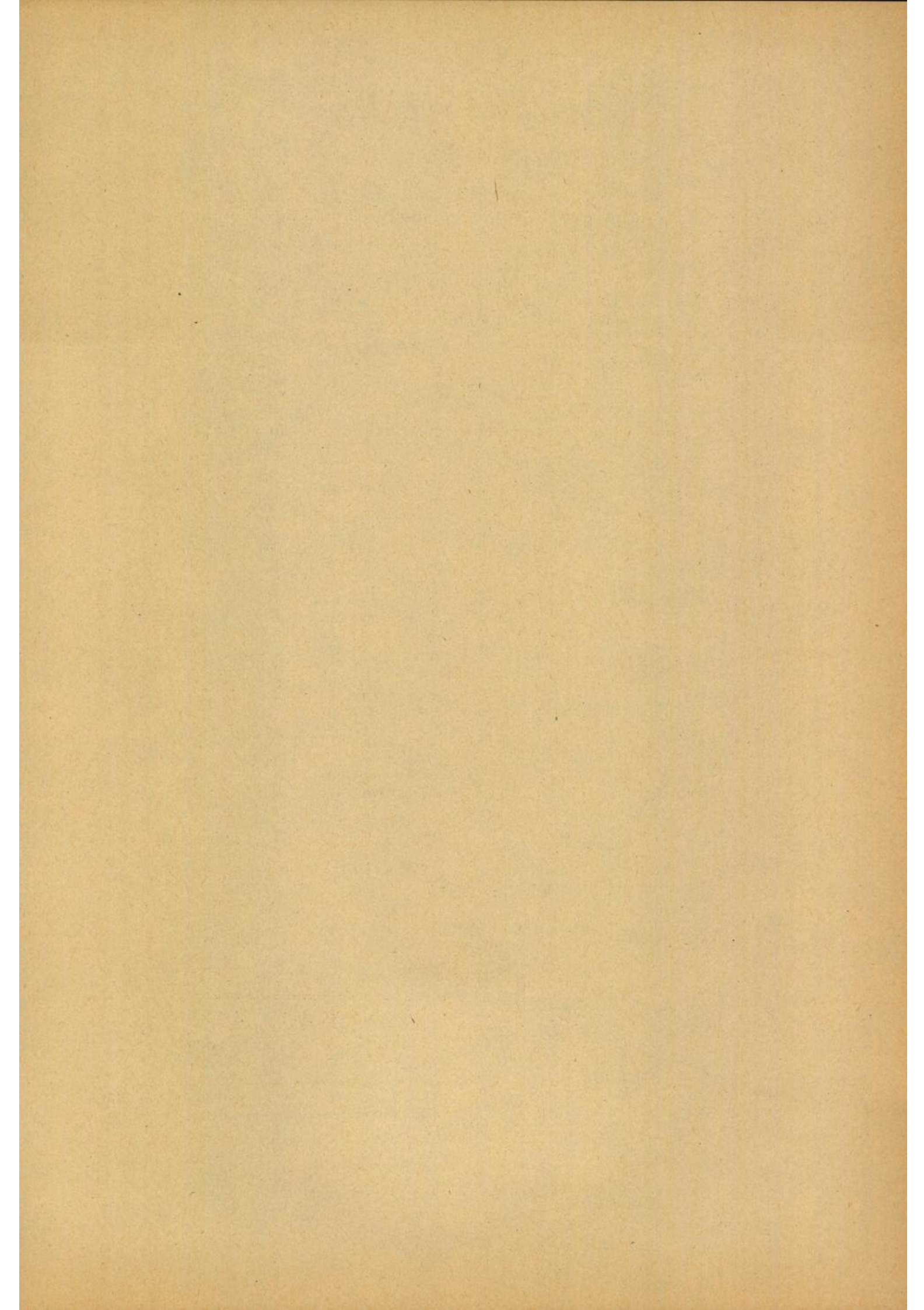


TERMINBEOBACHTUNGEN
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der Feuerschiffe

J / E 3 - Borkumriff	Seite: 1 - 36
Elbe 1	Seite: 37 - 72
Fehmarnbelt	Seite: 73 - 108

zu den Hauptterminen 00, 06, 12 18 Uhr



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FEUERSCHIFF "J/E 3 - BORKUMRIFF"

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	2.8	87	6.4	97	10329	10	31	7*			8					2	2	
	6	3.4	84	6.4	97	10300	10	31	7*			8					2	7	.5
	12	2.9	86	6.4	97	10290	11	28	7*	6	4	8	8	5			2	2	
	18	3.0	87	6.3	97	10272	11	28	7*			7					2	2	.
2	0	1.4	95	6.2	97	10268	11	24	6*			8					2	2	
	6	1.9	88	6.2	97	10250	12	23	6*			8					2	2	.
	12	1.5	91	6.1	97	10242	13	22	6*	4	3	8	8	5			2	2	
	18	1.3	90	6.0	97	10228	12	22	6*			8					2	2	.
3	0	1.8	92	6.0	96	10212	12	21	5			8					10	2	
	6	2.0	92	6.0	97	10202	11	18	5			8					2	2	.
	12	2.8	86	5.9	97	10201	12	17	5	3	2	8	8	5			2	2	
	18	2.3	90	5.9	97	10191	12	15	4			8					2	2	.
4	0	2.0	93	5.9	97	10186	12	12	4			8					2	5	
	6	2.0	92	5.9	97	10178	12	11	4			8					6.8	5	.2
	12	2.1	92	5.9	96	10186	13	9	3		1	8	8	6			10	7	
	18	3.0	94	5.9	96	10188	15	9	3			8					10	5	.3
5	0	3.1	92	5.8	96	10195	18	6	3			8					10	2	
	6	2.5	95	5.7	96	10207	15	11	4			8					10	2	.
	12	3.3	87	5.8	96	10226	15	14	4	4	1	8	8	6			10	2	
	18	4.0	92	5.8	96	10239	13	18	5			8					10	2	.
6	0	3.9	94	5.8	96	10239	12	13	4			8					10	2	
	6	3.5	92	5.7	96	10230	9	14	4			3					10	1	.
	12	3.4	92	5.8	96	10227	23	5	2	4	1	8	8	6			50	2	
	18	3.4	91	5.7	96	10218	33	4	2			8					51	5	1.6
7	0	1.5	95	5.7	96	10221	15	9	4			8					10	5	
	6	- .7	96	5.6	91	10231	14	10	4			8	8	6			45	5	.9
	12	.6	98	5.5	95	10241	13	12	4	3	2	8	8	6			10	4	
	18	.3	96	5.6	96	10232	11	13	4			8					10	2	.
8	0	.6	93	5.5	96	10228	15	16	5			8					10	2	
	6	- .5	91	5.5	96	10212	14	17	5			8					10	2	.
	12	.4	95	5.5	96	10200	12	24	6*	3	3	8	8	5			10	2	
	18	.2	91	5.5	96	10180	10	23	6*			7					10	2	.
9	0	1.0	93	5.5	96	10177	12	26	6*			3					10	0	
	6	.6	93	5.5	96	10173	11	24	6*			8					10	2	.
	12	.8	95	5.2	96	10178	12	26	6*	4	4	8	8	6			10	2	
	18	1.4	88	5.2	96	10199	12	21	6*			8					10	2	.
10	0	1.1	91	5.1	96	10202	12	21	6*			3					10	1	
	6	1.2	90	5.1	96	10211	12	21	6*			8					10	2	.
	12	1.3	91	5.1	96	10218	12	21	5	3	3	8	8	6			10	2	
	18	.9	93	5.0	96	10210	12	21	6*			8					10	2	.

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FEUERSCHIFF "J/E 3 - BORKUMRIFF"

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	1.3	97	5.0	93	10200	13	25	6*			8	8	6			43	4	
	6	2.6	97	5.0	95	10188	14	24	6*			8					28	4	.
	12	2.8	92	5.0	95	10167	14	25	7*	3	4	8	8	6			10	4	
	18	3.3	94	5.0	96	10138	13	32	7*			8					68	5	.9
12	0	3.0	95	5.0	96	10130	14	30	7*			8					62	6	
	6	3.0	95	5.0	96	10132	14	30	7*			8					62	6	2.9
	12	2.1	97	5.0	95	10151	14	21	6*	3	4	8	5	7	2		50	6	
	18	2.6	97	4.9	96	10151	13	26	6*			8					60	6	3.1
13	0	1.6	97	4.8	96	10161	14	24	6*			8					60	6	
	6	.4	95	4.8	96	10157	13	25	6*			8					60	6	2.2
	12	.4	96	4.7	95	10160	13	20	6*	5	4	8	8	6			10	7	
	18	1.0	91	4.7	96	10153	12	24	6*			8					10	2	.0
14	0	.3	96	4.6	96	10150	12	22	5			8					10	2	
	6	-.7	94	4.5	96	10142	12	18	5			8					10	2	.
	12	-1.2	91	4.5	96	10150	12	15	5	3	3	8	3	7	1		10	2	
	18	-.9	89	4.4	96	10158	12	16	5			8					10	2	.
15	0	-.6	93	4.4	96	10169	12	18	5			8					10	2	
	6	-1.1	96	4.4	95	10170	12	20	5			8					10	2	.
	12	-1.0	91	4.4	96	10163	12	22	6*	3	3	8	8	6			10	2	
	18	-.2	87	4.2	96	10150	12	30	7*			2	0	0	0	3	10	2	.
16	0	-.5	93	4.3	96	10149	12	32	7*			3	0	0	0	3	10	0	
	6	-1.8	90	4.1	96	10131	13	30	7*			8					10	1	.
	12	-2.0	83	4.0	96	10128	13	24	7*	3	5	6	3	0	7	2	10	2	
	18	-2.8	92	4.0	96	10109	12	32	7*			2	2	0	7	0	10	2	.
17	0	-3.1	84	3.8	96	10099	12	38	8**			1	0	0	0	2	10	0	
	6	-5.0	89	3.7	96	10093	12	44	9**			2	0	0	0	2	10	0	.
	12	-6.8	70	3.4	96	10119	12	35	9**	4	8	3	0	0	0	2	10	0	
	18	-5.1	73	3.2	96	10139	11	35	8**			2	0	0	0	2	10	0	.
18	0	-7.2	82	3.1	98	10162	11	30	6*			2					2	0	
	6	-7.6	79	3.1	97	10162	11	22	6*			0	0	0	0	0	2	0	.
	12	-7.8	76	2.6	97	10162	9	17	5	4	2	2	1	2	0	2	1	0	
	18	-6.6	61	2.6	97	10140	12	19	5			4					2	0	.
19	0	-5.9	40	2.5	97	10098	16	22	6*			8					2	2	
	6	-2.6	86	2.5	96	10040	17	28	7*			8					68	2	.0
	12	2.3	97	3.0	96	10000	19	30	7*	3	3	8	6	2	7		60	7	
	18	3.6	95	2.6	97	10050	24	14	4			2					2	6	1.0
20	0	3.8	94	2.7	97	10081	2	12	4			2					3	0	
	6	2.0	97	2.9	96	10084	21	7	3			0	0	0	0	0	10	0	.
	12	1.7	97	3.0	93	10080	10	6	2		0	8	8	6			45	2	
	18	2.4	97	3.1	96	10076	8	8	3			8					61	4	1.0

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	2.3	97	3.0	97	10070	10	13	4			8					61	6	
	6	2.8	94	3.0	98	10096	34	10	3			8					2	6	7.0
	12	3.9	95	3.0	98	10131	26	11	4		1	7	7	5			2	2	
	18	4.0	92	3.1	97	10182	26	9	3			2					2	0	.
22	0	3.4	94	3.0	98	10212	23	13	4			0	0	0	0	0	2	0	
	6	2.7	95	3.0	98	10240	22	13	4			2					2	0	.
	12	2.5	95	2.9	97	10261	21	14	4		1	0	0	0	0	0	2	0	
	18	1.1	98	3.0	92	10270	20	19	5			8	8	6			45	4	.
23	0	1.0	98	2.8	95	10268	20	20	5			8					10	6	
	6	1.5	97	3.0	96	10260	19	18	5			8					10	5	.1
	12	1.7	98	3.0	93	10250	19	22	6*	4	2	8	8	6			43	4	
	18	2.0	93	3.2	96	10229	18	21	5			8					10	2	.
24	0	1.3	98	3.0	96	10202	18	24	6*			8					10	2	
	6	.8	98	3.0	95	10161	17	22	6*			8					10	2	.
	12	.8	95	3.0	96	10110	16	24	6*	4	2	5	3	0	3		10	4	
	18	1.2	90	3.2	96	10068	16	25	6*			8					10	2	.
25	0	1.0	95	3.0	96	10035	16	22	6*			8					71	6	
	6	1.4	98	3.1	93	10030	16	18	5			8	8	6			47	7	.1
	12	4.2	95	3.2	97	10070	33	15	5		1	6	6	5	0	0	2	4	
	18	3.7	95	3.2	98	10108	27	10	3			0	0	0	0	0	2	0	.
26	0	2.4	92	3.1	98	10118	22	14	4			4					3	0	
	6	1.4	93	3.0	98	10097	20	18	5			2					2	0	.
	12	.4	96	3.0	96	10070	18	23	6*	3	2	3	3	0	4	0	10	1	
	18	1.2	90	3.0	97	9973	16	32	7*			8					2	2	.
27	0	.0	98	3.0	95	9877	16	34	8**			8					69	7	
	6	1.7	97	3.0	96	9853	14	28	7*			8					10	7	.1
	12	1.2	93	3.0	96	9910	11	28	7*	4	3	8	8	5			10	2	
	18	.7	93	3.0	96	10000	9	34	8**			8					68	2	.0
28	0	.4	89	3.0	96	10104	9	34	8**			8					10	2	
	6	1.2	80	2.9	96	10172	7	32	7*			8					10	2	.
	12	.0	89	2.9	96	10221	6	26	6*	5	5	8	8	5			10	7	
	18	-.4	94	2.6	97	10240	6	27	6*			8					2	7	.0
29	0	-.6	87	2.7	97	10270	7	28	7*			8					2	2	
	6	-2.8	75	2.5	98	10287	7	26	6*			8					2	2	.
	12	-2.0	90	2.2	97	10300	6	26	6*	6	4	5	5	4	0	0	85	7	
	18	-3.0	84	2.0	97	10265	6	28	7*			8					70	1	.0
30	0	-2.7	82	2.0	97	10225	6	26	6*			8					70	7	
	6	-3.5	89	1.6	97	10179	8	16	5			8					70	7	.0
	12	-5.4	86	1.0	97	10177	12	11	4		1	5	5	5	0	0	2	7	
	18	-6.7	87	.9	96	10168	12	14	4			8					70	7	.0
31	0	-7.0	90	.9	96	10160	18	10	3			8					70	7	
	6	-7.0	90	.9	96	10163	15	12	4			8					70	7	.0
	12	-5.5	88	1.0	96	10170	18	18	5		1	7	7	8			10	7	
	18	-4.7	93	.9	96	10178	17	18	5			8					10	7	.0

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FEUERSCHIFF "J/E 3 - BORKUMRIFF"

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	-2.8	96	1.4	96	10202	20	21	5			0	0	0	0	0	10	1	
	6	-3.8	91	1.2	96	10211	16	17	5			0	0	0	0	0	10	0	.
	12	-2.7	94	1.6	97	10210	14	20	5	4	1	2	0	0	0	2	2	0	
	18	-3.0	96	1.4	97	10192	12	22	6*			3					1	1	.
2	0	-3.2	86	1.2	97	10162	11	24	6*			4					1	1	
	6	-5.5	77	1.2	96	10121	12	22	6*			8					10	2	.
	12	-1.0	92	1.0	95	10111	16	18	5	3	2	8	8	6			20	5	
	18	.8	96	1.5	95	10094	13	17	5			8					20	5	.0
3	0	1.6	93	1.4	96	10075	15	22	6*			8					10	2	
	6	1.6	93	1.4	96	10073	16	22	5			2					10	6	.1
	12	3.5	95	1.5	96	10082	15	18	5	2	2	3	0	0	0	6	10	0	
	18	2.9	94	1.7	96	10055	12	21	6*			6					10	1	.
4	0	2.1	95	1.4	96	10022	13	24	6*			8					10	2	
	6	1.6	90	1.4	96	10011	13	21	6*			6					10	2	.
	12	1.1	93	1.2	95	10011	14	22	6*	4	3	8	8	6			21	6	
	18	1.5	93	1.3	96	10039	14	14	4			5					10	2	.2
5	0	1.8	95	1.2	95	10061	15	9	3			8					10	2	
	6	1.4	97	1.2	96	10060	9	16	5			7					10	2	.
	12	1.8	87	1.3	96	10072	11	18	5	3	2	6	4	0	7	2	10	2	
	18	2.0	93	1.4	96	10088	15	17	5			6					10	2	.
6	0	1.4	95	1.3	96	10097	14	14	4			3					10	0	
	6	1.2	93	1.4	96	10090	13	14	4			8					10	1	.
	12	1.0	90	1.3	96	10048	12	14	4	2	2	7	7	0	2		10	2	
	18	2.5	94	1.7	96	10031	14	19	5			6					10	2	.
7	0	2.4	95	1.6	96	10033	15	19	4			7					10	2	
	6	3.3	95	1.7	96	10038	18	18	5			5					10	2	.
	12	3.5	97	1.7	96	10044	20	16	5	3	2	8	5	7	2		51	2	
	18	3.5	95	2.0	92	10047	24	4	2			8	8	6			47	6	.6
8	0	3.1	98	2.0	95	10050	27	9	3			8					21	6	
	6	2.9	97	1.9	96	10079	26	14	4			6					10	6	7.0
	12	2.7	95	1.8	93	10110	19	16	5	3	1	8	8	6			47	4	
	18	3.1	95	2.2	96	10112	19	14	4			8					10	4	.
9	0	2.2	95	2.2	96	10111	15	14	4			8					10	2	
	6	1.1	97	2.1	92	10098	15	18	5			8	8	6			45	4	.
	12	.6	96	2.0	93	10101	15	13	4	3	1	8	8	6			47	4	
	18	2.4	95	1.9	93	10088	16	8	3			8	8	6			47	4	.
10	0	1.6	93	1.8	91	10101	26	8	3			8	8	6			47	4	
	6	1.8	97	1.8	91	10099	27	4	2			8	8	6			45	4	.
	12	1.4	98	2.2	92	10093	21	6	2	3	1	8	8	6			45	4	
	18	2.4	97	2.0	95	10069	18	14	4			8					10	4	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	1.6	97	2.1	95	10031	15	18	5				8				10	4	
	6	1.7	97	1.9	95	9968	14	20	5				8				28	4	.
	12	2.0	98	2.0	93	9919	16	21	5	3	2	8	8	6			47	6	
	18	2.6	97	2.0	95	9868	12	20	5				8				10	6	.6
12	0	2.6	97	1.9	96	9811	14	22	6*				7				60	6	
	6	3.1	95	2.0	97	9828	21	26	6*				7				2	6	5.0
	12	3.1	94	2.1	97	9877	19	18	5	4	2	8	5	7	2		3	2	
	18	4.1	97	2.0	97	9919	19	14	4				6				2	2	.
13	0	3.0	95	2.1	98	9948	24	12	4				8				2	2	
	6	2.4	95	2.0	96	9961	20	14	4				6				10	6	.0
	12	2.9	97	2.1	91	9980	22	15	4	2	2	8	8	6			47	2	
	18	1.1	98	2.1	91	10012	24	10	3				8	8	6		47	4	.
14	0	2.1	98	2.3	91	10053	25	18	5				8	8	6		45	4	
	6	1.7	98	2.2	91	10087	21	20	5				8	8	6		45	4	.
	12	3.7	97	2.4	97	10129	26	18	5	3	3	7	3	5	6		2	4	
	18	4.4	88	2.3	98	10171	27	20	5				6				2	2	.
15	0	3.5	95	2.3	98	10202	28	12	4				2				1	1	
	6	1.5	97	2.3	92	10200	22	10	4				8	8	6		47	0	.
	12	.2	96	2.2	92	10190	18	14	4	2	1	8	8	6			45	4	
	18	2.0	97	2.2	96	10149	14	18	5				8				10	4	.
16	0	2.4	95	2.2	96	10107	14	22	6*				5				10	2	
	6	2.6	86	2.3	97	10075	15	23	6*				7				2	2	.
	12	3.5	83	2.3	97	10079	15	16	5	3	2	8	8	5			2	2	
	18	3.2	86	2.3	97	10099	15	12	4				8				2	2	.
17	0	3.0	89	2.2	96	10110	15	11	4				8				10	2	
	6	2.4	93	2.2	96	10128	11	8	3				7				10	2	.
	12	2.8	92	2.3	96	10147	7	13	4		1	4	0	0	0	2	10	2	
	18	2.2	90	2.3	96	10159	7	18	5				7				10	2	.
18	0	1.1	91	2.3	96	10179	7	22	6*				8				10	2	
	6	.8	93	2.2	96	10197	7	23	6*				8				10	2	.
	12	1.5	91	2.3	96	10210	7	20	5	5	3	8	8	5			10	2	
	18	1.8	87	2.3	96	10211	7	22	6*				8				10	2	.
19	0	1.4	90	2.2	96	10193	9	24	6*				8				10	2	
	6	1.2	90	2.2	96	10187	8	22	6*				8				10	2	.
	12	1.5	92	2.2	96	10179	8	18	5	4	3	8	8	6			10	2	
	18	1.5	92	2.2	96	10173	7	24	6*				8				10	2	.
20	0	.7	96	2.2	96	10156	7	22	6*				8				10	2	
	6	1.5	92	2.2	96	10130	7	26	6*				8				10	5	.1
	12	.8	93	2.1	95	10118	8	23	6*	5	3	8	8	6			10	2	
	18	1.3	95	2.0	95	10120	8	15	4				8	8	6		10	2	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	1.3	98	2.0	95	10128	9	14	4			8					51	5	
	6	1.7	97	2.2	95	10136	13	8	3			8					10	5	.4
	12	2.0	97	2.1	93	10162	17	7	3		1	8	8	6			43	5	
	18	2.3	97	2.3	95	10185	14	12	4			8					51	6	.5
22	0	2.0	97	2.1	95	10212	10	8	3			8					21	6	
	6	2.2	97	2.1	95	10224	9	7	3			8					10	2	2.6
	12	2.6	97	2.3	95	10240	7	16	5		1	7	7	5			10	2	
	18	2.8	92	2.3	95	10251	5	17	5		1	0	0	0	0	0	10	0	.
23	0	1.3	98	2.0	92	10275	5	20	5			8	8	6			45	4	
	6	1.3	97	2.1	91	10292	5	20	5			8	8	6			45	4	.
	12	1.1	98	2.0	93	10302	7	17	5		1	8	8	6			43	4	
	18	.6	96	2.2	92	10291	7	16	5			8	8	6			45	4	.
24	0	.9	96	2.2	91	10290	8	16	5			8	8	6			45	4	
	6	2.1	95	2.2	93	10270	8	17	5			8	8	6			45	4	.
	12	2.3	87	2.0	96	10265	9	21	5	4	2	7	7	5			10	2	
	18	3.0	84	2.0	96	10241	9	23	6*			8					10	2	.
25	0	2.1	92	2.0	96	10233	10	20	5			8					10	2	
	6	1.7	93	1.9	96	10211	9	18	5			8					10	2	.
	12	1.7	97	2.0	93	10211	9	18	5	4	2	8	8	6			47	2	
	18	2.1	95	2.0	96	10196	9	16	5			8					10	4	.
26	0	2.3	92	2.0	96	10196	8	14	4			8					10	2	
	6	1.9	93	1.8	96	10190	8	13	4			8					10	2	.
	12	2.6	90	2.0	96	10196	6	10	3		1	8	8	6			10	2	
	18	2.1	93	1.8	95	10193	7	8	3		1	8	8	6			10	2	.
27	0	2.2	92	2.0	96	10200	4	5	2			8					10	2	
	6	2.3	98	1.9	92	10192	6	5	2			8	8	6			45	2	.
	12	2.4	97	2.0	93	10202	8	8	3		0	8	8	6			47	4	
	18	1.9	95	1.8	94	10199	8	7	3		0	8					28	4	.2
28	0	2.2	95	2.0	96	10209	11	10	3			8					10	2	
	6	1.7	93	1.7	96	10209	10	8	3			8					10	2	.
	12	2.4	90	2.0	96	10220	11	7	3		1	7	7	0	3		10	2	
	18	1.7	90	1.8	96	10223	9	11	4			8					10	2	.
29	0	1.6	90	2.0	97	10225	13	13	4			7					2	2	
	6	1.7	90	1.9	97	10214	12	12	4			8					2	2	.
	12	1.5	88	1.9	96	10211	14	13	4	4	1	7	7	5			10	2	
	18	2.7	94	2.1	96	10193	14	14	4			8					10	2	.0

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FEUERSCHIFF "J/E 3 - BORKUMRIFF"

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R	
1	0	2.3	89	1.9	96	10189	13	17	5				8				10	2		
	6	1.6	93	1.9	96	10195	13	18	5				8				10	2	.	
	12	3.0	89	2.0	96	10203	11	14	4	3	2	7	4	0	6	2	10	2		
	18	2.2	92	1.9	96	10210	10	17	5	3	2	4					10	0	.	
2	0	1.5	93	2.0	96	10212	11	18	5				6				10	1		
	6	1.1	97	1.9	93	10209	11	14	4				8	8	6		43	4	.	
	12	1.8	93	1.9	95	10201	13	18	5	4	2	8	8	6			10	4		
	18	2.6	92	2.0	96	10181	12	18	5	4	2	8	8	5			10	2	.	
3	0	2.3	95	2.0	96	10162	13	20	5				8				10	2		
	6	2.1	92	2.0	96	10122	12	20	5				8				10	2	.	
	12	3.4	95	2.0	96	10096	14	20	5	4	3	6	6	0	3	0	10	5		
	18	3.2	91	2.2	96	10041	12	25	6*	4	3	7	5	5	3	0	10	2	.0	
4	0	3.0	92	2.1	96	9988	14	30	7*				8				10	2		
	6	3.0	97	2.0	97	9976	15	11	4				6				21	6	1.5	
	12	3.7	92	2.1	97	9998	25	18	5	3	2	8	3	7	2		60	6		
	18	4.1	90	2.1	98	10010	24	10	3	3	1	7	7	5			2	6	.0	
5	0	2.3	94	2.1	98	9998	16	16	5				1				1	1		
	6	.6	95	2.1	92	9978	12	12	4				8	8	6		47	4	.	
	12	1.9	93	2.2	92	9961	10	19	5	3	1	8	8	6			47	4	.	
	18	2.8	97	2.2	96	9962	9	15	5	3	1	5	5	5	0	0	10	4	.	
6	0	3.2	94	2.1	96	9971	9	14	4				4				10	2		
	6	2.4	95	2.0	96	9969	16	13	4				5				10	2	.	
	12	4.6	87	2.3	96	9958	15	14	4	3	1	6	4	0	3	2	10	2	.	
	18	3.9	94	2.4	96	9940	13	17	5	3	1	7	3	0	7	2	10	2	.	
7	0	4.0	87	2.4	96	9919	13	22	6*				8				63	6		
	6	3.3	94	2.4	97	9938	19	16	5				8				62	6	1.9	
	12	4.7	90	2.5	97	9990	21	13	4	4	2	4	0	0	0	2	1	6		
	18	4.9	86	2.5	97	10022	10	5	2		0	6	6	0	7	0	3	1	.7	
8	0	3.4	94	2.5	96	10058	12	14	4				1	0	0	0	2	10	0	
	6	3.6	86	2.5	97	10074	12	8	3				7				3	1	.	
	12	5.0	93	2.5	96	10100	36	4	2		0	4	0	0	0	2	10	0		
	18	3.2	94	2.6	96	10110	8	12	4	3	1	7	7	0	9		10	4	.	
9	0	2.7	95	2.6	96	10130	6	10	3				8				10	2		
	6	2.4	95	2.6	95	10131	99	4	2				7				10	2	.	
	12	3.0	95	2.6	95	10145	29	5	2		0	8	5	7	2		10	2		
	18	3.5	76	2.7	97	10149	36	8	3		0	8	8	0	2		2	2	.	
10	0	3.0	90	2.5	98	10167	12	4	2				8				3	2		
	6	2.7	89	2.6	98	10181	99	3	2		0	8					2	2	.	
	12	2.9	87	2.5	97	10210	5	18	5		0	8	8	5			2	2		
	18	2.7	90	2.6	97	10223	6	32	7*	3	4	7	7	5			3	2	.	

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FEUERSCHIFF "J/E 3 - BORKUMRIFF"

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	1.6	80	2.6	97	10240	7	40	8**			8					2	2	
	6	.8	88	2.4	97	10256	7	44	9**	4	8	8					2	2	.
	12	2.1	69	2.5	97	10302	8	37	8**	6	8	2	0	0	0	2	1	1	
	18	2.4	74	2.5	97	10338	8	34	7*	5	8	0	0	0	0	0	2	0	.
12	0	.2	73	2.4	98	10378	10	30	7*			0	0	0	0	0	2	0	
	6	-.6	72	2.3	98	10380	10	24	6*	5	5	2	0	0	0	2	2	0	.
	12	.2	69	2.1	98	10372	9	24	6*	5	5	0	0	0	0	0	2	0	
	18	2.2	74	2.1	98	10341	8	26	6*	5	5	0	0	0	0	0	2	0	.
13	0	1.4	95	2.0	98	10321	10	30	7*			0	0	0	0	0	2	0	
	6	-.6	68	2.0	98	10278	11	28	7*	5	5	0	0	0	0	0	2	0	.
	12	1.2	76	2.0	97	10239	12	16	6*	5	3	0	0	0	0	0	2	0	
	18	2.8	76	2.1	96	10209	15	14	4	3	2	6	0	0	0	6	10	1	.
14	0	2.1	87	2.1	96	10205	17	9	4			4					10	0	
	6	1.9	85	2.0	96	10201	16	9	4	3	1	3	0	0	0	8	10	0	.
	12	4.5	93	2.1	96	10202	17	15	4	4	1	4	0	0	0	2	10	1	
	18	6.7	77	2.2	96	10202	23	8	3		1	6	3	0	3		10	1	.
15	0	4.1	91	2.2	96	10213	21	8	3			0	0	0	0	0	10	0	
	6	4.5	93	2.0	96	10223	18	10	3		0	0	0	0	0	0	10	0	.
	12	6.2	88	2.5	96	10238	16	14	4		1	6	0	0	0	1	10	2	
	18	6.8	85	2.3	96	10238	29	3	1	0	0	5	0	0	0	1	10	2	.
16	0	6.0	79	2.2	96	10250	15	12	4			0	0	0	0	0	10	0	
	6	4.1	85	2.2	96	10260	14	16	5		1	1	0	0	0	1	10	0	.
	12	5.0	87	2.3	95	10279	11	10	3		1	0	0	0	0	0	10	0	
	18	5.6	89	2.3	96	10272	9	20	5	4	1	5	0	0	0	1	10	1	.
17	0	5.5	84	2.3	96	10282	10	20	5			0	0	0	0	0	10	0	
	6	3.6	88	2.3	96	10273	9	20	5	5	2	0	0	0	0	0	10	0	.
	12	4.1	86	2.6	96	10272	10	13	4	5	2	0	0	0	0	0	10	0	
	18	5.5	79	2.5	96	10258	10	16	5	4	1	3	0	0	0	1	10	0	.
18	0	5.2	83	2.5	96	10259	10	19	5			0	0	0	0	0	10	0	
	6	5.3	84	2.3	96	10245	10	16	5		1	0	0	0	0	0	10	0	.
	12	5.0	85	2.5	97	10233	10	14	4		1	0	0	0	0	0	2	0	
	18	5.5	79	2.5	97	10202	9	21	5		1	2	0	0	0	1	2	0	.
19	0	5.0	83	2.5	97	10182	10	17	5			0	0	0	0	0	2	0	
	6	3.6	92	2.5	97	10165	12	16	5		1	0	0	0	0	0	2	0	.
	12	4.6	90	2.6	96	10167	12	11	4		0	0	0	0	0	0	10	0	
	18	8.0	81	2.6	96	10161	23	6	2		0	0	0	0	0	0	10	0	.
20	0	3.7	97	2.5	96	10168	23	9	3			0	0	0	0	0	10	0	
	6	1.6	98	2.6	91	10179	26	12	4			8	8	6			45	4	.
	12	3.7	95	2.6	95	10196	25	13	4		1	5	0	0	0	1	10	4	
	18	5.5	84	2.8	96	10199	28	13	4		1	0	0	0	0	0	10	0	.

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	4.2	91	2.6	96	10207	29	11	4			0	0	0	0	0	10	0	
	6	3.8	97	2.6	94	10210	32	13	4		1	0	0	0	0	0	10	0	.
	12	2.4	97	2.8	91	10232	34	8	3		1	8	8	6			45	4	
	18	3.4	97	2.8	95	10235	34	10	3		1	8					28	4	.
22	0	1.8	98	2.7	92	10241	27	10	3			8	8	6			47	2	
	6	1.0	97	2.8	93	10233	24	14	4		1	8	8	6			43	4	.
	12	4.5	91	2.7	97	10233	25	18	5	5	2	6	0	0	0	2	3	4	
	18	4.5	93	2.9	97	10218	27	16	5	5	2	6	0	0	0	6	2	2	.
23	0	3.8	97	2.8	97	10212	27	18	5			0	0	0	0	0	2	0	
	6	4.3	94	2.8	97	10200	28	18	5	5	2	8	8	5			2	1	.
	12	5.0	93	2.9	97	10216	28	20	5	5	2	5	5	5	0	0	2	2	
	18	4.9	94	2.9	97	10229	31	20	5	5	2	0	0	0	0	0	2	0	.
24	0	4.0	85	2.9	98	10253	32	20	5			0	0	0	0	0	2	0	
	6	4.1	86	2.9	98	10264	34	18	5	5	3	0	0	0	0	0	2	0	.
	12	4.0	86	3.0	98	10286	32	12	4		2	1	0	0	0	1	2	0	
	18	4.5	90	3.0	98	10278	30	15	4		1	1	0	0	0	2	2	0	.
25	0	3.7	97	3.0	97	10267	28	10	3			0	0	0	0	0	2	0	
	6	3.0	94	3.0	98	10234	20	8	3		0	2	0	0	0	2	2	0	.
	12	5.3	86	3.2	98	10196	16	12	4		0	1	0	0	0	1	2	0	
	18	6.5	82	3.2	98	10123	15	12	4		1	6	0	0	0	2	2	2	.
26	0	5.5	87	3.2	98	10064	15	20	5			3					2	0	
	6	5.0	87	3.2	97	10021	22	20	5	4	1	8	8	6			2	2	.
	12	5.5	97	3.2	95	9988	21	24	6*	4	2	8	8	6			53	5	
	18	4.6	96	3.2	97	9977	28	22	6*	5	3	8	6	7	2		61	6	1.0
27	0	4.2	88	3.3	98	9981	24	22	6*			7					2	2	
	6	4.5	85	3.3	98	9946	24	22	6*	5	3	6	0	0	0	2	2	2	.0
	12	5.6	83	3.4	98	9869	24	32	7*	7	4	5	3	2	3	1	1	6	
	18	3.8	84	3.4	98	9842	27	30	7*	7	5	5	4	2	3	0	2	8	2.9
28	0	3.2	86	3.4	98	9838	27	25	6*			5					2	8	
	6	2.8	81	3.4	98	9845	29	27	6*	7	5	7	7	9			81	8	1.4
	12	3.0	92	3.4	98	9877	28	28	7*	7	6	7	7	9			25	8	
	18	4.4	85	3.4	98	9940	28	23	6*	6	4	3	3	2	0	0	1	1	.2
29	0	4.4	84	3.4	98	9970	27	22	6*			7					2	2	
	6	3.5	88	3.4	98	9972	28	19	5	6	3	5	5	3	0	0	25	1	1.0
	12	4.5	78	3.5	98	10012	27	28	7*	4	5	6	4	2	2	0	80	8	
	18	5.0	80	3.5	98	10059	28	19	6*	4	4	3	1	0	4	4	1	8	1.2
30	0	4.3	88	3.4	98	10062	24	22	6*			6					3	1	
	6	4.4	90	3.4	98	10064	25	18	5		1	6	6	0	7	0	2	2	.
	12	5.7	93	3.5	97	10081	23	16	5	3	2	8	8	0	2		2	2	
	18	5.8	96	3.5	96	10039	13	26	6*	3	2	8	5	7	2		63	6	4.2
31	0	6.1	96	3.5	97	10031	24	29	7*			8					60	6	
	6	6.1	97	3.5	96	10033	24	26	6*	3	3	8	5	7	2		61	6	2.0
	12	5.9	97	3.8	95	10079	27	20	5	3	2	8	8	0	2		28	4	
	18	5.8	86	3.8	97	10110	25	23	5	3	2	8	8	6			21	6	.5

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	5.1	96	3.7	98	10120	24	15	5				8				2	5	
	6	4.7	96	3.8	98	10139	31	6	3	3	1	2	0	0	0	1	1	1	.0
	12	4.8	96	4.0	96	10176	8	10	3	4	1	8	8	0	2		10	1	
	18	2.6	94	3.9	96	10200	8	9	3	3	1	8	8	0	2		10	2	.
2	0	3.9	94	3.7	95	10200	15	13	4				8				61	2	
	6	5.1	97	3.8	96	10151	17	20	5	3	2	8	5	7	2		61	2	6.5
	12	6.4	96	3.9	96	10149	26	20	5	3	2	8	8	6			61	6	
	18	6.8	96	4.5	96	10102	23	24	7*	4	3	8	8	0	7		10	5	.7
3	0	6.8	96	4.5	96	10079	25	33	7*				8				10	8	
	6	6.0	89	4.3	98	10091	27	20	5		0	5	0	0	0	1	3	1	.
	12	6.4	84	4.5	98	10089	27	24	6*	4	3	7	5	0	3	2	3	2	
	18	6.1	94	4.7	98	10092	27	24	7*	4	5	5	2	4	1	4	2	2	.
4	0	6.2	92	4.6	98	10100	26	18	5				4				2	2	
	6	5.9	93	4.6	97	10081	21	14	5	3	1	7	1	0	3	6	3	1	.
	12	8.2	89	4.6	96	10009	17	15	5	2	1	5	3	0	6	5	10	2	
	18	7.8	95	4.6	96	9920	15	20	5	3	1	8	8	6			50	6	1.7
5	0	7.1	93	4.6	97	9886	22	24	6*				3				1	6	
	6	6.9	93	4.6	96	9899	22	27	6*	3	3	7	3	7	2		10	8	6.6
	12	7.7	90	4.8	97	9925	24	24	7*	5	2	5	5	0	6	0	25	2	
	18	7.2	88	5.1	97	9978	24	20	5	4	6	5	2	5	9	0	20	8	.0
6	0	6.6	91	4.7	97	9999	22	20	5				8				2	2	
	6	6.9	93	5.1	97	9978	20	22	6*	4	3	7	4	2	2		3	1	.
	12	6.3	97	5.1	96	9920	27	31	7*	5	5	8	8	0	6		62	6	
	18	6.7	80	5.3	97	10007	27	24	6*	5	5	5	1	0	4	6	1	6	3.0
7	0	6.6	91	5.2	97	10020	21	21	5				6				3	1	
	6	6.6	95	5.2	96	9988	19	18	5	4	2	8	5	7	2		62	6	1.8
	12	7.8	92	5.4	96	9962	23	26	7*	5	5	4	0	0	0	2	10	6	
	18	8.2	89	5.5	97	9940	23	30	7*	4	5	7	7	0	2		2	6	.9
8	0	7.9	92	5.7	96	9954	24	30	7*				7				10	2	
	6	7.4	88	5.3	97	9980	24	30	7*	4	5	7	3	0	7	2	2	2	.
	12	8.0	97	5.9	97	10001	22	26	6*	4	5	8	5	7	2		80	2	
	18	6.7	95	5.7	98	9992	22	24	6*	4	4	7	5	3	2		82	8	4.2
9	0	6.4	96	5.9	98	10018	24	18	5				8				25	8	
	6	7.0	91	5.8	98	10049	25	20	5	4	2	8	6	7	2		3	8	.7
	12	7.3	88	5.9	97	10089	25	21	6*	4	3	5	5	8	0	0	1	2	
	18	7.5	89	5.9	98	10097	25	16	5	4	3	7	2	7	2	2	3	2	.
10	0	6.5	84	5.7	98	10089	26	12	4				3				1	1	
	6	6.7	89	6.1	98	10021	17	18	5	3	2	7	7	0	2		3	2	.
	12	7.5	95	6.3	96	9959	18	22	5	4	3	8	6	7	2		20	5	
	18	6.6	93	6.4	96	9888	20	30	7*	4	4	8	6	7	2		51	5	.7

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	6.5	87	6.5	97	9872	20	17	5			6					20	8	
	6	6.1	93	6.6	97	9865	20	16	4	4	2	6	6	0	7	0	1	2	1.2
	12	6.8	85	6.6	98	9887	19	12	4	3	2	7	5	2	2		3	2	
	18	6.7	92	6.9	98	9919	10	12	4	4	5	7	7	5			21	2	.3
12	0	6.3	96	6.8	97	9960	13	4	2			0	0	0	0	0	2	6	
	6	6.6	92	6.5	97	10000	11	3	1	0	0	2	2	2	0	0	2	0	.0
	12	7.4	92	6.8	97	10052	4	8	2		0	0	0	0	0	0	2	0	
	18	7.9	96	7.4	97	10089	36	8	2		1	0	0	0	0	0	2	0	.
13	0	6.5	95	6.6	97	10120	19	2	1			0	0	0	0	0	2	0	
	6	6.6	93	6.7	96	10139	27	5	2		1	8					10	4	.
	12	8.8	89	6.9	98	10168	27	9	3		1	7	7	5			2	2	
	18	7.5	95	6.9	97	10185	24	3	1	0	0	8	8	5			2	2	.
14	0	7.0	95	6.9	97	10191	15	6	2			0	0	0	0	0	2	0	
	6	6.8	95	7.0	97	10190	7	4	2		0	8	8	5			2	1	.
	12	7.8	95	7.1	97	10188	10	5	2		0	8	8	5			2	2	
	18	7.0	95	7.2	98	10161	9	9	3		1	5	0	0	0	1	2	2	.
15	0	7.6	93	7.0	98	10130	15	10	3			3					2	0	
	6	6.8	96	6.9	97	10084	27	11	3		1	8	8	5			21	6	2.0
	12	6.2	94	7.2	98	10099	33	23	6*	5	3	8	8	8			2	6	
	18	5.3	96	7.0	97	10113	34	31	7*	6	6	8	5	7	2		61	6	.0
16	0	6.0	97	7.0	97	10131	35	34	8**			8					2	6	
	6	5.5	99	7.0	97	10164	36	21	5	6	5	8	8	6			2	6	3.6
	12	6.7	97	7.0	95	10203	4	11	4		1	8	8	5			10	5	
	18	6.7	97	7.2	97	10218	36	16	4	5	2	7	7	5			1	2	.0
17	0	6.1	96	7.0	98	10230	36	13	4			0	0	0	0	0	2	0	
	6	5.7	94	6.9	98	10234	2	24	6*	5	2	7	7	5			2	2	.
	12	6.3	96	7.0	98	10237	2	9	3	4	2	5	5	5	0	0	1	2	
	18	6.9	93	7.4	98	10223	34	9	3	4	1	6	6	5	0	0	2	2	.
18	0	6.2	97	7.0	98	10213	29	4	2			0	0	0	0	0	2	0	
	6	7.1	96	7.0	97	10186	34	13	4	3	1	8	8	6			2	2	.
	12	6.3	99	7.0	97	10161	26	15	4	5	2	8	6	7	2		61	2	
	18	7.4	88	7.2	98	10140	34	22	6*	5	3	6	6	9	0	0	80	6	.2
19	0	6.5	96	6.9	98	10132	35	19	5			7					80	8	
	6	6.0	93	7.0	98	10139	2	23	6*	6	4	8	8	9			2	8	.6
	12	7.0	93	7.0	98	10166	4	28	7*	6	4	7	7	9			1	8	
	18	6.6	95	7.1	98	10197	6	22	6*	7	4	5	5	5	0	0	1	2	.0
20	0	6.5	94	6.9	98	10219	5	28	7*			8					2	2	
	6	5.7	97	6.9	97	10240	8	22	6*	6	4	8	8	6			2	8	1.3
	12	5.5	94	7.0	97	10262	7	20	5	4	3	7	7	5			2	2	
	18	6.8	95	7.1	98	10260	7	17	4	4	3	0	0	0	0	0	2	0	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	5.3	93	7.1	98	10258	7	17	4				0	0	0	0	2	0	
	6	5.1	97	7.2	98	10249	6	12	4		1	2	2	5	0	0	2	0	.
	12	8.0	93	7.6	98	10221	4	5	2		1	2	0	0	0	1	2	0	
	18	7.6	93	7.4	98	10190	36	9	3		1	7	7	0	2		2	2	.
22	0	5.8	96	7.2	98	10172	0	0	0				8				2	5	
	6	6.5	92	7.0	98	10177	6	14	4		1	3	3	5	0	0	2	5	.2
	12	7.4	91	7.5	98	10213	6	16	5	3	2	0	0	0	0	0	2	0	
	18	7.8	90	7.5	98	10230	4	20	5	4	2	0	0	0	0	0	2	0	.
23	0	5.6	91	7.3	98	10255	3	18	5				0	0	0	0	2	0	
	6	6.3	93	7.2	98	10248	36	19	5	4	3	5	5	5	0	0	2	2	.
	12	8.4	85	7.1	98	10240	35	18	5	4	3	8	8	5			2	2	
	18	6.4	94	7.0	98	10204	34	19	5	6	4	8	8	5			2	2	.
24	0	6.8	92	7.0	98	10200	36	18	5				0	0	0	0	2	1	
	6	6.8	92	6.8	98	10202	6	17	5		1	2	0	0	0	2	2	0	.
	12	6.1	93	7.0	98	10224	7	16	4		1	2	1	0	3	2	2	0	
	18	5.6	91	7.0	98	10215	2	28	7*	5	4	0	0	0	0	0	2	0	.
25	0	4.4	91	7.0	98	10248	7	19	5				0	0	0	0	2	0	
	6	5.1	87	6.7	98	10260	5	15	4		1	4	4	1	0	0	2	0	.
	12	5.3	91	6.8	98	10269	2	9	3		1	3	1	2	3	0	2	0	
	18	6.7	90	6.8	98	10222	32	16	5	3	2	8	5	7	2		50	1	.
26	0	6.7	92	6.6	97	10191	32	18	5				8				2	5	
	6	6.9	95	6.4	97	10152	30	18	5	3	3	8	8	7			2	2	.0
	12	7.4	96	7.0	96	10156	33	20	5	4	3	8	4	7	2		10	5	
	18	8.3	90	6.9	97	10142	31	26	6*	3	4	6	3	2	6	0	1	2	.0
27	0	6.9	89	6.8	98	10133	32	22	6*				5				1	2	
	6	5.8	85	6.7	98	10123	32	24	5	4	5	3	3	0	6	0	1	2	.
	12	7.6	82	6.9	97	10138	33	22	5	3	4	4	4	2	0	0	3	8	
	18	5.9	87	6.9	98	10149	33	24	6*	4	5	3	3	2	0	0	25	8	.4
28	0	6.1	93	6.7	98	10159	33	24	6*				6				25	8	
	6	6.0	85	6.7	98	10156	32	18	5	4	5	6	6	0	6	0	25	8	.4
	12	6.3	84	7.1	98	10156	32	16	4	4	4	5	3	2	2	0	3	8	
	18	7.1	89	6.9	98	10127	25	16	4			7	7	7			2	2	.1
29	0	6.9	92	6.9	98	10065	20	18	5				8				2	2	
	6	7.0	95	6.7	96	9998	20	24	5	3	3	8	8	6			10	9	.
	12	7.7	95	7.1	96	9949	20	28	7*	4	5	8	6	7	2		50	5	
	18	7.5	93	6.9	96	9912	19	30	7*	5	6	8	5	7	2		25	8	.8
30	0	7.0	96	7.0	96	9908	19	32	7*				8				20	5	
	6	8.8	91	7.1	96	9942	21	20	5	4	2	7	3	4	7		10	2	.5
	12	8.5	83	7.5	97	9999	20	16	5	5	2	8	5	7	2		50	2	
	18	8.7	97	7.5	97	10035	18	10	3		1	7	7	0	2		1	5	.0

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	8.3	90	7.5	97	10058	16	7	2				3				2	1	
	6	9.3	94	7.5	96	10069	12	14	4	3	1	4	0	0	0	5	10	2	.
	12	11.8	90	7.9	96	10063	9	6	2	5	1	6	4	0	8	2	10	2	
	18	13.4	78	8.0	97	10072	99	2	1		0	7	3	0	2	2	3	2	.
2	0	10.3	91	7.9	96	10080	10	9	3				7				10	2	
	6	9.1	91	7.8	96	10094	12	10	3	3	1	7	0	0	0	2	10	2	.
	12	13.0	84	8.3	96	10114	26	3	1		0	8	8	0	1		10	2	
	18	10.2	89	8.1	96	10134	5	8	3		0	6	0	0	0	2	10	2	.
3	0	9.0	95	8.0	96	10138	4	10	3				3				10	2	
	6	8.5	96	7.9	96	10146	4	10	3	3	1	6	0	0	0	6	10	2	.
	12	9.0	94	8.4	96	10145	4	11	3	4	1	5	2	0	2	6	10	2	
	18	10.4	85	8.0	97	10131	5	16	5	3	2	6	4	0	7	2	3	2	.
4	0	9.7	89	8.1	98	10138	7	18	5				4				1	2	
	6	9.3	81	8.1	98	10138	7	20	5	3	3	8	6	0	2	2	2	2	.
	12	9.5	84	8.2	97	10144	6	18	5	3	3	8	8	0	2		3	2	
	18	9.6	93	8.1	97	10131	5	20	5	3	3	8	6	7	2		20	5	.0
5	0	8.5	96	8.1	97	10139	6	18	5				8				2	2	
	6	8.3	96	8.1	97	10131	8	14	4	3	2	7	7	0	2		2	2	.
	12	9.4	95	8.4	96	10129	6	14	4	3	2	7	5	8	2		20	5	
	18	9.6	95	8.5	96	10117	8	18	5	3	3	8	8	6			21	5	.1
6	0	9.4	95	8.1	96	10130	8	14	4				5				10	2	
	6	9.3	96	8.0	96	10149	11	8	3	2	1	3	0	0	0	2	10	1	.
	12	11.8	95	9.1	96	10166	13	6	2		0	8	6	8	0	6	10	2	
	18	10.7	91	9.2	96	10162	7	10	4		0	6	6	0	8	0	10	2	.
7	0	9.6	94	9.2	96	10168	9	12	4				3				10	1	
	6	10.0	96	8.8	96	10168	25	6	2		0	7	7	0	5		10	2	.
	12	12.4	86	8.9	97	10183	26	2	1		0	3	0	0	0	2	1	1	
	18	9.6	96	9.7	91	10179	5	4	2		0	8	8	6			45	4	.
8	0	8.3	95	9.0	96	10190	9	3	1				6				10	4	
	6	8.8	96	8.7	96	10186	8	5	2		0	6	6	0	7	0	10	2	.
	12	9.5	95	8.9	95	10192	6	10	3	3	1	7	7	0	2		28	4	
	18	9.4	95	9.2	96	10162	7	16	4	3	2	8	5	7	2		10	2	.
9	0	10.7	95	9.2	98	10159	8	18	5				4				13	2	
	6	9.7	93	8.9	97	10120	13	14	4	3	2	4	2	0	9	1	2	1	2.1
	12	13.0	98	8.9	96	10151	24	4	2		0	8	8	0	2		10	2	
	18	10.8	96	9.7	96	10149	26	2	1	0	0	8	8	0	2		10	2	.
10	0	9.6	95	8.9	97	10151	20	14	4				4				2	0	
	6	9.7	94	8.8	98	10138	21	14	4		1	7	1	2	0	1	2	2	.
	12	13.7	77	9.4	97	10138	20	2	1	0	0	5	0	0	0	1	2	2	
	18	9.7	96	10.0	97	10132	36	9	3		0	8	0	0	0	1	2	2	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	10.4	89	9.6	97	10149	3	9	3			8					2	2	
	6	8.6	95	9.2	97	10165	36	12	4		1	8	8	5			2	2	.
	12	9.9	79	9.1	97	10179	8	7	2		1	6	3	5	3	0	2	2	
	18	10.5	73	10.1	98	10160	5	5	2		0	0	0	0	0	0	2	0	.
12	0	9.1	89	8.9	98	10133	9	10	3			0	0	0	0	0	2	0	
	6	9.2	84	9.5	98	10090	12	15	4		1	8	0	0	0	7	2	2	.
	12	9.7	88	9.2	98	10079	9	15	5		1	8	8	0	1		2	2	
	18	10.4	87	9.5	98	10068	8	19	5	3	2	8	8	0	2		2	2	.
13	0	9.4	89	9.0	98	10075	9	15	4			8					2	2	
	6	8.6	90	9.1	98	10083	8	22	6*	3	3	8	8	0	2		2	6	1.6
	12	9.9	75	9.2	98	10094	36	11	3		1	8	8	0	1		2	2	
	18	10.2	81	9.5	98	10099	4	15	4		1	8	4	0	3		2	2	.
14	0	9.5	88	9.6	98	10115	36	8	2			0	0	0	0	0	2	2	
	6	9.3	79	9.2	98	10116	3	22	6*	4	3	2	0	0	0	2	2	1	.
	12	9.0	76	9.2	98	10131	3	22	6*	5	4	3	1	2	0	2	2	0	
	18	9.4	81	9.4	98	10132	2	21	5	5	3	2	0	0	0	2	2	0	.
15	0	8.7	86	9.5	98	10146	1	18	5			2					2	0	
	6	8.6	90	9.4	98	10149	2	17	5	4	3	2	1	0	3		2	0	.
	12	9.1	83	9.6	98	10161	1	15	5	4	3	7	7	8			2	2	
	18	10.2	75	9.4	98	10168	2	13	4	3	2	4	4	5	0	0	2	0	.
16	0	8.6	86	9.6	98	10181	36	10	3			0	0	0	0	0	2	0	
	6	8.4	90	9.6	98	10193	7	9	3		0	7	2	5	3		2	2	.
	12	10.6	77	10.2	98	10200	6	14	4		1	6	0	0	0	1	2	0	
	18	9.6	84	9.6	98	10188	4	24	6*		1	6	3	0	3		2	1	.
17	0	9.3	89	9.4	98	10169	3	21	5			4					2	1	
	6	9.3	82	9.5	98	10130	4	24	6*	3	3	8	8	5			2	2	.
	12	7.0	99	9.3	97	10111	4	26	6*	5	4	8	6	7	2		2	6	
	18	9.1	89	9.5	97	10106	9	11	4	4	3	8			2		60	6	6.5
18	0	9.1	91	9.4	97	10118	15	16	5			8					2	2	
	6	7.9	96	9.4	97	10102	15	21	5	3	2	8	6	7	2		61	2	2.0
	12	9.4	85	9.5	97	10130	15	22	6*	4	3	7	7	5			1	6	
	18	7.1	97	9.5	97	10146	18	15	4	3	2	7	6	5	2		20	5	1.3
19	0	9.1	89	9.6	98	10156	17	18	5			4					2	1	
	6	9.0	93	9.5	97	10161	18	11	3		2	6	3	0	3	1	2	6	.3
	12	11.0	83	10.6	97	10173	26	2	1		1	0	0	0	0	0	2	0	
	18	10.4	94	9.9	96	10182	5	6	2		1	4	0	0	0	1	10	0	.
20	0	9.4	95	9.8	96	10189	5	7	3			0	0	0	0	0	10	0	
	6	8.2	96	9.8	93	10186	4	9	3		1	8	8	6			47	2	.
	12	8.9	92	10.0	96	10189	3	9	3	4	1	8	8	6			10	4	
	18	8.2	96	9.9	95	10175	1	9	3	4	1	8	8	6			10	2	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	7.7	95	9.8	96	10171	36	8	3			8					10	2	
	6	7.2	93	9.8	96	10163	28	9	3		1	8	8	6			10	2	.
	12	11.5	87	10.0	96	10170	27	13	4	4	1	6	0	0	0	2	10	2	
	18	10.7	95	10.0	98	10170	24	9	3	4	1	4	2	2	0	2	1	0	.
22	0	10.6	92	9.8	98	10172	19	9	3			8					3	1	
	6	10.7	95	10.0	97	10170	22	12	4		1	5	3	0	3	2	2	2	.
	12	14.0	83	11.2	96	10173	14	6	2		1	4	1	2	3	1	10	2	
	18	7.7	88	10.8	97	10165	12	11	3		1	6	6	0	3	0	2	2	.
23	0	12.4	88	10.1	98	10168	12	14	4			2					1	0	
	6	12.2	88	10.1	97	10159	16	10	3	4	1	6	0	0	0	2	2	2	.
	12	16.1	74	11.1	98	10152	14	14	4	4	1	4	0	0	0	5	2	2	
	18	14.1	85	11.6	96	10138	28	13	4	4	1	8	8	0	7		29	9	.6
24	0	12.4	90	11.2	96	10143	17	8	3			8					10	6	
	6	11.7	90	11.0	97	10150	19	6	2	4	1	7	4	0	3	9	2	8	1.5
	12	12.7	85	10.5	97	10151	21	18	5	3	2	8	3	7	2		3	6	
	18	11.9	91	10.6	96	10144	20	21	5	4	3	8	5	7	2		10	5	.0
25	0	12.3	88	10.4	96	10117	20	22	5			8					10	8	
	6	11.5	86	10.4	97	10125	25	24	6*	5	4	5	0	0	0	2	1	6	2.0
	12	11.8	75	10.6	97	10153	26	24	6*	4	4	4	2	0	6	2	1	2	
	18	12.0	75	10.8	97	10159	24	20	5	4	4	3	1	1	0	2	3	0	.
26	0	11.2	84	10.6	97	10118	22	27	5			8					2	5	
	6	11.1	93	10.5	96	10000	21	34	7*	5	5	8	5	7	2		81	8	1.3
	12	12.3	72	11.0	97	10020	25	30	7*	4	6	3	2	2	4	0	2	8	
	18	12.7	77	10.6	97	10001	23	32	7*	5	7	7	3	4	6		3	8	.0
27	0	11.7	82		97	9960	24	34	8**			7					2	2	
	6	10.8	84	10.6	97	9920	25	30	8**	5	8	7	5	2	6		81	8	3.2
	12	11.4	81	10.6	97	9910	26	24	6*	5	7	5	2	2	2	0	2	8	
	18	11.2	87	10.6	98	9942	29	30	7*	4	6	7	3	9	6		2	8	1.3
28	0	9.5	93	10.8	97	9959	31	30	7*			8					81	8	
	6	10.0	86	11.2	98	10042	32	21	5	4	4	8	5	7	2		50	8	3.8
	12	10.7	87	11.4	98	10095	29	28	7*	3	4	7	5	2	2		25	8	
	18	11.3	80	11.5	98	10102	25	24	5	3	4	8	4	5	2		2	8	.4
29	0	11.1	95	11.4	96	10063	26	24	6*			8					63	6	
	6	11.7	87	11.4	97	10072	26	24	6*	3	4	7	7	0	7		2	6	1.8
	12	11.7	83	11.4	97	10099	25	22	6*	3	4	6	4	8	2		2	2	
	18	11.0	91	11.5	97	10100	25	22	6*	4	4	7	7	5			2	2	.
30	0	11.6	89	11.5	97	10072	22	24	6*			8					21	6	
	6	10.9	82	11.4	98	10069	26	24	6*	4	4	6	4	8	2		1	8	.9
	12	11.6	79	11.5	98	10080	25	26	6*	4	4	6	3	2	6	0	81	2	
	18	12.3	81	11.5	98	10079	25	28	7*	4	4	5	1	5	9	2	1	8	.0
31	0	10.4	82	11.6	98	10079	26	20	5			8					99	6	
	6	11.2	81	11.5	98	10062	25	24	6*	4	4	6	4	3	2	0	25	9	5.9
	12	9.7	84	11.7	98	10071	25	24	6*	4	4	7	3	2	6	0	80	8	
	18	11.1	83	11.7	98	10096	27	24	6*	4	4	7	5	7	2		25	8	4.8

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	10.2	86	11.7	98	10120	29	14	4				8				2	8	
	6	10.2	85	11.6	98	10128	30	14	4	3	2	5	1	2	6	2	2	2	.4
	12	11.4	79	11.7	98	10149	29	10	3	3	2	5	2	1	6	0	3	2	
	18	12.9	72	11.7	98	10154	30	6	2	5	1	2	2	1	0	0	1	1	.
2	0	10.2	83	11.6	98	10170	0	0	0				3				2	0	
	6	10.4	86	11.7	98	10177	16	2	1		0	7	7	0	7		3	1	.
	12	12.5	80	11.8	98	10190	0	0	0	0	0	0	0	0	0	0	1	0	
	18	13.6	78	11.8	98	10180	21	2	1		0	6	4	0	9	4	3	1	.
3	0	12.0	91	11.6	96	10160	15	12	4				8				10	2	
	6	12.5	79	11.6	96	10139	19	22	6*	3	3	7	7	0	3		10	2	.
	12	12.5	87	11.8	96	10150	23	17	4	5	2	8	8	0	2		51	2	
	18	12.6	80	11.9	96	10151	24	4	2		1	8	3	7	2		20	5	.5
4	0	11.6	98	11.8	96	10130	10	4	2				8				62	6	
	6	11.9	97	11.8	96	10092	15	18	5	3	2	8	5	7	2		25	6	8.5
	12	13.4	87	11.9	97	10121	24	11	4	3	1	7	3	0	9	2	2	2	
	18	16.0	85	12.7	97	10129	9	9	3		1	7	5	0	1	2	2	2	.
5	0	13.4	88	12.6	96	10120	9	16	4				8				10	2	
	6	14.0	92	12.0	96	10081	13	14	4	3	1	2	0	0	0	2	10	0	.
	12	17.4	80	12.4	96	10099	26	15	4	3	1	7	3	0	2	5	10	2	
	18	14.7	88	12.7	96	10119	25	8	3	3	1	7	7	0	3		10	5	.0
6	0	12.9	96	12.3	96	10120	9	11	3				8				51	5	
	6	12.5	96	12.4	97	10099	35	8	3	2	1	8	5	7	2		63	9	6.8
	12	12.8	96	12.5	97	10123	3	14	4	2	1	8	8	5			2	6	
	18	11.3	85	12.4	97	10148	29	11	4		1	8	8	6			21	6	.3
7	0	11.6	86	12.1	98	10160	25	10	3				6				2	2	
	6	11.5	91	12.2	97	10166	20	9	3		1	0	0	0	0	0	2	0	.
	12	15.8	82	12.6	97	10170	15	9	3		1	4	4	0	7	0	2	2	
	18	15.0	77	12.8	98	10157	14	14	4		0	6	6	0	7	0	2	2	.
8	0	11.5	92	12.5	98	10167	0	0	0	0	0	8					21	6	
	6	12.0	92	12.5	97	10149	21	12	4		1	8	8	0	2		2	6	1.0
	12	12.7	77	12.5	98	10141	23	19	5	3	2	7	7	0	9		2	6	
	18	13.0	77	12.5	98	10148	25	24	6*	4	3	2	2	2	0	0	2	8	1.3
9	0	12.1	88	12.4	98	10151	22	21	5				8				2	2	
	6	11.0	88	12.5	98	10144	21	20	5	3	2	6	6	0	5	0	2	2	.
	12	13.6	74	12.6	98	10148	19	10	3		1	8	0	0	0	7	2	2	
	18	12.8	82	12.8	97	10121	13	10	3		1	8	8	0	7		2	6	3.9
10	0	12.3	86	12.9	98	10109	15	6	2				8				2	6	
	6	12.0	91	12.6	97	10087	21	14	4		1	8	8	0	2		63	6	1.3
	12	12.6	81	12.9	98	10092	21	8	3		1	5	5	0	9	0	21	6	
	18	13.2	76	13.4	98	10091	0	0	0	0	0	6	6	0	9	0	21	1	3.1

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	12.4	74	12.8	98	10093	15	8	3				5					2 6	
	6	11.8	83	12.7	98	10077	20	16	5		1	2	0	0	0	1		2 6	.3
	12	13.0	74	12.6	98	10088	24	16	5		1	7	7	0	9			2 0	
	18	12.4	77	12.9	98	10108	26	12	4	3	2	2	0	0	0	1		2 0	.
12	0	11.8	81	12.5	97	10120	0	0	0	0	0	4						2 0	
	6	11.7	83	12.8	97	10118	10	4	1	0	0	8	0	0	0	1		2 2	.
	12	12.4	79	12.9	97	10113	2	7	2		0	8	0	0	0	1		2 2	
	18	13.5	78	13.1	97	10112	5	8	3		0	8	0	0	0	7		2 2	.
13	0	11.6	83	12.8	97	10112	36	8	3				2					2 2	
	6	11.6	82	13.1	97	10127	3	6	2		0	7	7	0	3			2 0	.
	12	12.9	74	12.9	98	10150	29	2	1	0	0	4	4	1	0	0		2 0	
	18	13.0	75	13.4	98	10172	2	10	3		1	4	1	1	3	0		2 0	.
14	0	11.8	80	13.3	98	10200	2	7	3				8					2 2	
	6	12.0	78	13.0	98	10209	35	6	2		1	1	1	2	0	0		2 0	.
	12	12.6	74	13.5	98	10212	35	5	2		1	1	1	2	0	0		2 0	
	18	13.4	70	13.8	98	10200	1	9	3		1	1	1	2	0	0		2 1	.
15	0	11.9	78	13.3	98	10192	3	9	3				3					2 0	
	6	11.6	73	13.5	98	10178	2	4	2		0	3	3	0	3	0		2 0	.
	12	13.6	73	13.8	97	10170	33	7	2		1	7	7	0	7			2 1	
	18	13.0	71	13.5	98	10161	36	12	4	2	2	6	3	2	0	4		2 1	.
16	0	11.7	78	13.6	98	10166	3	8	3				3					2 2	
	6	12.2	76	13.2	98	10171	1	9	3		1	3	3	2	0	0		2 0	.
	12	12.9	73	13.7	98	10193	31	7	3		1	2	2	2	0	0		2 0	
	18	13.0	73	13.8	98	10208	34	11	4		1	1	1	2	0	0		2 0	.
17	0	12.0	78	13.4	98	10215	28	8	3				2					2 0	
	6	12.3	77	13.5	98	10213	25	13	4	2	1	3	3	2	0	0		2 0	.
	12	14.5	72	13.6	98	10206	23	10	3		1	1	0	0	0	1		2 0	
	18	15.2	76	13.7	98	10178	24	11	4		1	1	0	0	0	1		2 0	.
18	0	14.0	79	13.6	97	10142	20	16	5				2					2 0	
	6	13.9	88	13.5	97	10100	21	23	6*	3	2	8	8	0	1			2 0	.
	12	15.4	79	13.6	97	10078	23	19	5	4	3	8	8	0	2			2 2	
	18	14.7	86	13.5	96	10054	23	21	5	4	3	8	8	0	2		51	2	.0
19	0	13.2	97	13.4	96	10022	21	27	6*				8					61 6	
	6	12.2	76	13.5	97	10048	28	17	5	2	2	6	6	8	0	0		2 6	3.0
	12	12.6	72	13.7	98	10083	25	20	5	4	3	4	2	2	0	1		2 1	
	18	12.9	69	13.6	98	10098	27	16	5	4	3	2	1	2	3	0		2 0	.
20	0	10.2	81	13.5	98	10109	27	6	2				8					2 8	
	6	11.5	77	13.5	98	10149	31	11	4	4	2	3	3	2	0	0		2 2	2.5
	12	14.2	77	13.6	98	10179	26	9	3	3	2	3	1	1	0	4		2 0	
	18	14.3	71	13.9	98	10172	27	9	3	3	2	6	0	0	0	2		3 2	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _H	C _L	C _M	C _H	ww	W	R
21	0	13.4	85	13.7	97	10161	23	13	5			8					60	6	
	6	11.3	94	13.6	97	10141	22	24	6*	3	3	8	5	7	2		60	6	.5
	12	13.7	84	13.7	97	10141	23	28	7*	4	4	7	3	2	2		25	8	
	18	13.5	97	13.7	97	10135	24	30	7*	5	5	8	5	7	2		25	8	1.9
22	0	12.7	98	13.7	96	10107	22	24	6*			8					64	5	
	6	13.2	87	13.7	97	10098	26	21	5	4	4	7	7	3			2	6	4.6
	12	13.6	81	13.8	97	10102	25	16	5	4	3	8	4	8	0	2	2	2	
	18	12.8	85	13.9	98	10079	27	17	5	3	2	7	3	1	6		2	2	.
23	0	11.7	79	13.7	98	10060	21	17	5			4					2	0	
	6	10.5	87	13.7	98	10039	25	21	5	4	3	7	2	2	6		82	8	2.7
	12	12.2	78	13.8	98	10079	26	30	7*	4	5	5	5	2	0	0	27	8	
	18	12.8	72	13.8	98	10099	26	30	7*	4	5	6	6	0	6	0	3	8	2.7
24	0	12.3	80	13.7	98	10111	30	24	6*			7					25	8	
	6	12.8	79	13.7	98	10137	28	8	3	3	1	4	4	1	0	0	1	8	.6
	12	14.6	76	14.0	98	10166	25	8	3		0	2	0	0	0	2	2	0	
	18	15.9	75	14.1	98	10180	15	4	2	4	1	6	6	0	2	0	3	1	.
25	0	13.5	92	14.2	97	10190	19	14	4			7					3	2	
	6	13.7	94	14.0	96	10191	19	14	4	3	2	8	8	6			10	2	.
	12	13.7	90	14.0	96	10199	21	10	4	3	1	8	3	7	2		50	2	
	18	15.5	89	14.3	97	10190	15	7	3	3	1	6	6	5	0	0	1	5	.0
26	0	13.6	91	14.3	96	10198	12	8	2			8					10	2	
	6	14.5	95	14.1	96	10189	18	6	3		0	4	0	0	0	2	10	2	.
	12	17.4	80	14.3	96	10179	12	4	2		0	3	0	0	0	4	10	1	
	18	16.3	84	14.7	97	10161	8	15	5	2	1	3	0	0	0	2	2	0	.
27	0	15.4	91	14.4	96	10161	15	6	2			4					10	2	
	6	15.7	95	14.6	96	10151	12	10	3	4	1	4	0	0	0	2	10	2	.
	12	17.4	80	15.2	96	10131	10	17	4	2	1	8	0	0	0	7	10	2	
	18	18.3	81	15.2	96	10119	4	8	3	2	2	7	7	0	2		10	2	.
28	0	15.1	95	15.2	96	10120	27	18	5			8					10	6	
	6	14.6	94	15.1	96	10139	27	2	1	2	1	8	8	0	2		25	9	3.2
	12	14.5	91	15.0	97	10178	29	12	4	3	2	7	4	0	6	2	2	2	
	18	15.2	82	14.9	97	10203	32	12	4	2	1	3	1	2	0	4	1	1	.
29	0	12.6	86	14.7	98	10218	36	10	3	3	2	3					2	0	
	6	12.7	82	14.8	98	10212	36	8	3	2	1	3	2	0	9	2	2	0	.
	12	13.7	75	15.0	98	10200	4	11	3	3	1	4	1	1	0	1	1	2	
	18	13.6	76	15.1	98	10179	4	6	2		0	6	4	0	2	2	3	1	.
30	0	13.6	73	14.6	98	10161	4	8	3			7					2	2	
	6	11.8	87	14.6	98	10144	4	10	3	3	2	8	4	7	2		80	8	1.1
	12	13.5	69	14.5	97	10141	36	15	4	2	1	8	5	7	2		60	6	
	18	11.6	84	14.5	97	10132	36	14	4	3	2	8	5	7	2		61	6	6.9

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	10.8	94	14.5	96	10127	32	26	6*				8				61	6	
	6	11.2	90	14.5	96	10119	31	22	5	3	3	8	5	7	2		61	6	15.4
	12	12.1	81	14.6	98	10121	26	8	3	4	2	7	3	1	6		2	6	
	18	13.3	90	14.5	97	10119	24	10	3	3	1	8	8	0	2		1	6	.3
2	0	12.6	89	14.5	97	10117	22	16	4				8				60	6	
	6	11.9	95	14.4	97	10119	26	14	4	3	2	8	6	7	2		60	6	3.5
	12	12.4	87	14.5	98	10141	26	20	5	3	2	8	5	7	2		2	6	
	18	13.9	84	14.4	98	10151	26	18	5	4	3	8	4	7	2		3	6	1.4
3	0	12.6	89	14.4	96	10139	22	12	4				8				51	6	
	6	12.6	92	14.4	98	10128	28	6	2	4	1	7	7	8			1	6	1.6
	12	14.5	89	14.9	98	10141	33	5	2		0	4	1	1	3	5	1	6	
	18	15.1	79	15.5	97	10150	26	8	3		0	8	8	0	2		3	1	.6
4	0	14.1	91	15.5	97	10138	20	15	4				8				2	2	
	6	14.2	97	15.2	96	10111	22	18	5	3	3	8	5	7	2		21	6	1.3
	12	15.4	90	14.6	97	10121	23	17	5	4	3	8	8	0	2		2	6	
	18	15.6	84	14.5	97	10118	23	12	4	4	2	4	0	0	0	5	2	2	.6
5	0	15.4	91	14.5	97	10112	17	14	4				0	0	0	0	2	0	
	6	15.4	92	14.5	97	10102	16	15	4		1	7	0	0	0	1	2	0	.
	12	17.9	85	14.6	96	10092	13	13	4		1	2	0	0	0	1	10	0	
	18	18.0	82	15.0	97	10087	12	12	4		1	3	0	0	0	1	2	0	.
6	0	17.0	90	15.0	97	10100	10	10	3				4				2	2	
	6	16.5	89	14.9	96	10097	9	6	2		0	4	0	0	0	5	10	2	.
	12	14.8	95	15.2	94	10115	34	18	5	3	1	8	8	6			10	2	
	18	14.0	91	14.8	97	10132	33	19	5	4	2	7	7	5			2	5	.0
7	0	13.5	84	14.7	98	10162	32	10	3				2				2	2	
	6	13.2	86	14.7	98	10159	0	0	0	0	0	8	8	6			2	2	.
	12	14.4	81	15.0	98	10171	0	0	0	0	0	8	8	5			2	2	
	18	15.0	80	15.0	98	10171	26	20	5	3	2	8	8	5			2	2	.
8	0	14.0	94	14.7	97	10155	24	15	4				8				61	6	
	6	14.3	92	14.7	97	10152	25	16	5	3	1	8	8	0	2		2	6	6.5
	12	15.0	90	14.7	97	10170	25	12	4	3	1	7	7	5			1	5	
	18	14.2	91	14.9	97	10170	24	10	3		1	8	8	4			61	6	.3
9	0	13.6	97	14.8	97	10145	19	11	4				8				61	5	
	6	14.6	98	14.8	98	10122	24	11	3		1	8	8	0	2		2	6	3.6
	12	14.8	89	14.9	97	10137	28	8	3		1	8	6	7	2		61	5	
	18	14.6	97	14.9	97	10139	30	12	4		1	8	8	0	2		60	6	4.6
10	0	14.1	88	15.0	98	10160	31	12	4				8				2	6	
	6	13.5	84	15.0	98	10185	32	10	3		1	6	0	0	0	1	2	2	.2
	12	14.0	71	15.0	98	10216	28	17	5	4	2	4	2	1	3	1	2	2	
	18	14.8	72	15.1	98	10239	27	16	5	4	2	2	2	2	0	0	2	2	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	14.3	78	15.1	98	10239	27	9	3			3					1	2	
	6	14.7	77	15.0	98	10233	23	11	4		1	4	4	5	0	0	2	2	.
	12	16.6	73	15.1	97	10232	24	10	3		1	7	4	0	3		2	1	
	18	15.7	83	15.3	97	10238	28	2	1		1	3	2	0	3		1	2	.
12	0	14.0	79	15.4	98	10250	30	6	2			1					2	0	
	6	13.4	82	15.2	98	10260	34	5	2		1	4	4	2	0	0	2	2	.
	12	14.8	76	15.5	98	10279	35	6	2		1	1	1	1	0	0	2	0	
	18	16.0	64	15.5	98	10282	34	5	2		1	1	1	1	0	0	2	0	.
13	0	13.4	73	15.3	98	10290	29	2	1			1					2	0	
	6	13.8	71	15.3	98	10302	29	2	1	0	0	1	0	0	0	1	2	0	.
	12	15.2	74	15.6	98	10311	28	6	2		0	0	0	0	0	0	2	0	
	18	16.4	75	15.7	98	10308	31	7	3		1	1	0	0	0	1	2	0	.
14	0	15.0	91	15.5	98	10304	35	8	3			1					2	0	
	6	14.8	86	15.5	98	10308	2	7	3		1	8	8	5			2	2	.
	12	15.1	69	15.0	98	10305	35	10	3	3	1	7	7	5			2	2	
	18	14.8	65	15.8	98	10300	36	8	3	3	1	7	7	5			2	2	.
15	0	13.7	78	15.5	98	10300	1	4	2			6					2	2	
	6	14.8	84	15.5	98	10300	3	2	1		0	8	8	5			2	2	.
	12	15.6	80	15.7	98	10301	6	8	3		1	7	7	5			2	2	
	18	16.3	89	15.8	98	10294	4	12	4	3	1	0	0	0	0	0	2	0	.
16	0	16.3	91	15.7	98	10291	5	13	4			0	0	0	0	0	2	0	
	6	16.8	89	15.7	98	10286	5	14	4	3	1	1	0	0	0	1	2	0	.
	12	17.4	89	15.8	97	10280	4	16	5	3	1	2	0	0	0	1	2	0	
	18	16.9	86	15.8	97	10261	3	20	5	4	2	1	0	0	0	1	2	0	.
17	0	16.0	88	15.8	98	10260	3	18	5			0	0	0	0	0	2	0	
	6	16.6	90	15.8	98	10240	4	17	5	4	2	0	0	0	0	0	2	0	.
	12	17.2	84	16.1	97	10232	4	17	5	4	2	1	0	0	0	1	2	0	
	18	17.0	88	16.3	97	10211	3	17	5	4	2	1	0	0	0	1	2	0	.
18	0	16.7	91	16.2	97	10213	6	15	4			3					2	0	
	6	17.3	93	16.1	97	10200	3	13	4	4	2	2	0	0	0	1	2	0	.
	12	18.0	91	16.4	96	10200	4	12	4	4	1	2	0	0	0	2	10	0	
	18	17.7	92	16.7	96	10181	3	17	5	3	2	0	0	0	0	0	10	4	.
19	0	17.3	92	16.4	96	10188	4	15	4			2					10	0	
	6	18.1	92	16.5	96	10179	7	6	2		0	2	0	0	0	2	10	0	.
	12	19.0	92	16.9	96	10177	6	12	4		0	3	0	0	0	2	10	0	
	18	20.1	90	17.1	96	10160	7	14	4	7	1	2	0	0	0	2	10	0	.
20	0	19.1	90	17.0	97	10163	9	12	4			2					2	0	
	6	19.3	89	17.2	97	10162	10	9	3	2	1	4	0	0	0	2	3	0	.
	12	20.6	90	18.0	97	10171	8	12	4		0	2	0	0	0	2	2	0	
	18	20.3	85	18.2	97	10165	7	11	3	3	1	2	0	0	0	2	2	0	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	18.8	94	17.9	96	10181	2	10	3				3				10	0	
	6	18.7	95	17.6	96	10181	3	13	4	3	1	8	0	0	0	7	10	4	.
	12	18.3	93	18.0	96	10196	4	14	4	2	1	5	0	0	0	6	10	4	
	18	18.5	92	18.0	97	10188	3	15	4	3	1	2	0	0	0	2	2	0	.
22	0	17.7	94	17.9	98	10199	4	15	4				1				1	0	
	6	17.8	95	17.8	97	10199	4	11	4	3	1	3	0	0	0	2	1	0	.
	12	18.8	85	17.8	98	10196	5	16	4	3	2	4	1	0	3	2	2	1	
	18	18.7	89	18.0	98	10171	5	15	4	4	2	3	0	0	0	4	3	0	.
23	0	18.7	88	18.0	99	10181	4	7	2				6				2	2	
	6	17.5	96	17.9	96	10171	0	0	0	0	0	7	3	0	9	1	10	9	12.0
	12	17.6	96	18.0	96	10171	21	2	1			8	4	7	2		63	6	
	18	17.6	93	18.1	97	10161	25	14	4	3	2	8	5	7	2		2	5	20.0
24	0	16.8	91	17.9	98	10164	25	9	3				8				2	2	
	6	17.1	97	17.9	97	10152	28	4	2	3	1	8	5	7	2		61	2	.1
	12	16.4	97	17.9	96	10148	4	12	4	3	1	8	3	7	2		63	6	
	18	17.5	91	17.8	96	10129	34	15	4	3	1	8	5	7	2		10	6	10.2
25	0	16.7	87	17.8	97	10142	34	10	3	3	2	6					20	5	
	6	16.6	87	17.8	98	10148	28	16	4	3	2	7	3	7	2		25	8	.0
	12	17.1	84	17.2	98	10179	30	15	4	3	3	7	3	2	6		3	2	
	18	17.3	83	17.2	98	10189	30	9	3	3	2	6	2	2	9	2	1	2	.
26	0	15.6	86	17.0	98	10200	35	18	5				8				21	6	
	6	14.9	76	16.8	98	10208	32	18	5	3	2	7	7	0	2		2	6	.0
	12	15.3	84	16.7	98	10219	33	19	5	3	5	8	8	0	6		20	5	
	18	15.9	68	16.8	98	10209	32	23	6*	3	3	7	4	2	2		3	5	.2
27	0	14.9	89	16.7	97	10193	32	23	6*				8				61	2	
	6	15.4	88	16.7	96	10178	35	24	6*	3	3	8	3	7	2		51	5	3.5
	12	16.7	88	16.7	97	10169	36	15	5	4	3	6	6	0	6	0	1	5	
	18	17.0	88	16.8	97	10162	2	18	5	4	2	6	6	0	6	0	2	2	.5
28	0	17.0	88	16.8	97	10159	9	16	4				7				2	2	
	6	16.7	82	16.8	97	10151	10	14	4	2	2	5	3	0	2	6	1	2	.
	12	17.9	80	16.9	97	10153	10	7	3	2	1	6	6	0	7	0	2	2	
	18	17.6	82	17.1	97	10151	7	14	4	2	1	4	2	0	7	2	3	0	.
29	0	17.4	90	17.1	97	10163	14	6	2				7				2	2	
	6	17.1	94	17.1	96	10166	17	4	2			0	4	0	0	6	10	2	.
	12	17.0	86	17.2	96	10175	0	0	0	0	0	8	8	0	2		10	1	
	18	16.7	91	17.4	96	10175	3	7	3	2	1	5	2	0	3	9	10	2	.
30	0	16.6	93	17.4	96	10171	32	8	3				8				10	2	
	6	16.6	91	17.1	96	10158	36	8	3	2	1	4	0	0	0	5	10	2	.
	12	16.7	86	17.4	96	10149	31	8	3	2	1	6	6	0	3	0	10	2	
	18	17.4	80	17.2	97	10138	32	8	3	2	1	6	0	0	0	2	3	1	.
31	0	15.7	85	17.1	96	10119	30	8	3				8				10	2	
	6	15.6	85	17.1	97	10097	30	6	2	2	1	8	8	0	2		2	2	.
	12	17.6	81	17.4	96	10080	0	0	0	0	0	8	8	0	2		10	2	
	18	17.7	82	17.4	97	10069	0	0	0	0	0	7	7	0	7		1	2	.

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FEUERSCHIFF "J/E 3 - BORKUMRIFF"

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	16.1	91	17.3	98	10061	16	8	2			4					1	5	
	6	17.1	80	17.2	97	10051	15	14	3	3	1	8	8	0	2		2	2	.0
	12	17.4	86	17.4	97	10051	18	5	2	2	1	4	3	0	3	5	2	0	
	18	16.8	84	17.3	97	10048	9	4	1	0	0	7	7	0	2		2	6	.0
2	0	16.8	88	17.2	97	10051	12	5	2			3					2	2	
	6	16.8	88	17.2	97	10048	26	2	1	0	0	6	6	5	0	0	2	2	.
	12	19.4	71	17.4	97	10058	0	0	0	0	0	2	0	0	0	2	2	5	
	18	19.4	74	17.4	97	10062	6	3	1	0	0	3	3	2	0	0	2	1	.0
3	0	16.6	89	17.5	97	10071	32	12	4			5					2	9	
	6	16.4	88	17.3	97	10076	34	20	5	4	2	8	8	0	7		2	8	3.4
	12	15.8	86	17.2	98	10108	34	23	6*	5	3	8	8	5			2	8	
	18	15.0	64	17.3	98	10142	33	22	6*	5	3	5	3	2	3	0	2	2	.7
4	0	14.9	69	17.3	98	10173	29	16	5			4					2	2	
	6	14.6	73	17.2	98	10173	27	15	4		1	7	7	5			2	2	.
	12	16.0	81	17.3	98	10150	22	17	5		1	6	6	0	7	0	2	2	
	18	16.7	74	17.3	98	10138	23	29	7*	3	3	8	8	8			2	1	.
5	0	15.7	93	17.3	98	10123	22	26	6*			8					2	2	
	6	16.4	86	17.3	98	10123	25	16	5	3	3	7	3	2	5	0	2	6	1.5
	12	16.9	84	17.3	98	10148	25	18	5	4	3	8	8	5			2	2	
	18	16.1	80	17.3	98	10159	26	16	5	4	2	8	8	5			2	2	.
6	0	16.0	86	17.2	98	10165	22	16	5			1					1	0	
	6	15.5	91	17.3	98	10155	21	18	5	4	1	5	0	0	0	2	3	1	.
	12	16.3	87	17.4	97	10158	21	13	4	3	1	4	0	0	0	1	2	1	
	18	19.4	67	17.5	98	10132	19	11	4		1	4	2	0	4	1	2	1	.
7	0	18.5	79	17.5	97	10118	16	16	5			2					2	1	
	6	17.6	89	17.4	97	10100	18	15	4		1	4	0	0	0	5	3	2	.
	12	19.5	86	17.6	96	10100	16	9	3	0	0	6	0	0	0	1	10	2	
	18	19.3	87	18.0	96	10093	28	6	2	0	0	7	7	0	9	0	10	9	.3
8	0	17.6	90	17.5	98	10103	23	15	4			0	0	0	0	0	2	2	
	6	17.0	92	17.5	97	10091	18	13	4		1	5	5	0	4	0	2	0	.
	12	20.6	82	17.6	96	10077	18	16	5		1	7	7	0	9	0	10	2	
	18	20.6	82	17.5	97	10055	17	17	5		1	8	8	0	9		2	1	.
9	0	17.5	80	17.3	98	10090	22	25	6*			3					2	6	
	6	16.6	76	17.4	98	10122	23	25	6*	4	3	3	3	2	0	0	2	0	.6
	12	16.7	76	17.5	98	10157	24	20	5	4	3	2	2	2	0	0	2	0	
	18	17.3	70	17.6	98	10171	24	19	5	5	3	7	2	2	0	1	2	0	.
10	0	16.6	80	17.5	98	10192	22	13	4			0	0	0	0	0	2	0	
	6	16.5	85	17.5	98	10201	24	12	4		1	3	3	2	0	0	2	0	.
	12	16.7	80	17.5	98	10221	29	5	2		1	3	0	0	0	1	2	0	
	18	16.8	75	17.8	98	10227	1	7	3	0	0	8	8	0	1		2	0	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _H	C _L	C _M	C _H	ww	W	R
11	0	16.2	70	17.5	98	10219	5	6	2								2	2	
	6	16.3	78	17.5	98	10196	8	9	3		1	8	3	2	7		2	2	.
	12	13.6	87	17.6	98	10211	28	4	2		1	2	2	2	0	0	1	9	
	18	16.4	69	17.7	98	10238	36	10	3		1	2	2	1	0	0	2	0	10.0
12	0	15.1	70	17.5	98	10250	0	0	0			1	0	0	0		2	0	
	6	15.7	72	17.5	98	10249	15	12	4		1	4	4	2	0	0	2	0	.
	12	16.6	70	17.6	98	10242	12	13	4		1	0	0	0	0	0	2	0	
	18	17.5	76	17.6	98	10200	8	24	6*	3	2	5	2	0	4	9	2	1	.
13	0	18.0	73	17.5	97	10178	11	23	6*			8					60	6	
	6	16.0	84	17.5	97	10162	12	18	5	2	2	8	8	0	2		2	6	.5
	12	18.4	83	17.5	96	10157	17	9	3		1	8	7	0	9		10	2	
	18	18.4	91	17.6	95	10151	17	4	2	0	0	8	8	0	1		10	5	.0
14	0	11.8		17.6	95	10159	25	3	2			8					10	2	
	6	17.0	88	17.6	96	10168	27	8	3		1	8	8	0	2		10	2	.
	12	17.1	82	17.6	97	10180	27	11	4		1	8	8	0	2		2	2	
	18	16.7	88	17.6	98	10182	34	14	4		1	8	8	8			2	2	.
15	0	16.0	85	17.5	98	10185	35	19	5			8					2	2	
	6	15.9	85	17.5	98	10185	35	18	5	3	2	8	8	8			2	2	.
	12	16.7	82	17.5	98	10200	35	20	5	3	3	4	2	1	0	2	1	2	
	18	16.6	80	17.5	98	10218	36	12	4	3	3	5	5	0	6	0	2	2	.
16	0	15.7	91	17.5	98	10222	34	14	4			4					1	2	
	6	15.2	76	17.6	98	10228	35	16	5	4	3	6	6	0	6	0	3	8	.0
	12	15.4	74	17.6	98	10239	33	12	4	4	3	8	8	0	6		2	2	
	18	15.0	72	17.6	98	10231	30	6	2	4	1	7	7	0	6		3	2	.
17	0	15.2	79	17.5	98	10209	25	16	5			6					2	2	
	6	15.7	87	17.5	96	10162	22	24	6*	4	3	8	8	6			10	2	.
	12	16.0	96	17.6	97	10139	26	25	7*	3	3	8	5	7	2		2	6	
	18	16.4	92	17.5	97	10119	29	19	5	4	4	8	4	2	2		2	5	4.2
18	0	15.2	77	17.5	99	10112	34	10	3			3					1	6	
	6	14.4	75	17.4	99	10122	33	21	6*	3	3	8	8	0	6		2	8	3.8
	12	13.4	70	17.4	98	10142	33	24	6*	4	4	6	3	2	6	0	80	8	
	18	14.8	70	17.5	98	10158	33	22	5	4	4	5	5	2	0	0	25	8	.2
19	0	14.0	73	17.4	99	10178	35	24	7*			2					25	8	
	6	13.6	93	17.4	98	10189	34	27	7*	5	4	6	2	9	6	0	3	8	2.2
	12	15.5	79	17.5	98	10205	35	27	7*	5	6	7	3	2	6	0	25	2	
	18	14.0	89	17.4	98	10221	36	22	6*	4	3	6	3	2	6	0	25	8	12.5
20	0	15.3	84	17.4	99	10246	36	12	4			6					3	2	
	6	14.3	74	17.4	99	10251	33	8	4	3	1	6	6	5	0	0	1	2	.
	12	16.6	66	17.4	98	10256	28	11	4	3	1	3	1	1	3	2	1	1	
	18	15.6	90	17.5	96	10232	27	12	4	3	1	8	5	7	2		51	0	.0

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	15.8	84	17.4	98	10221	30	19	5			4					1	5	
	6	14.6	78	17.2	98	10219	35	24	6*	4	4	7	3	4	6		3	1	.4
	12	15.4	72	17.2	97	10240	35	23	6*	5	5	8	5	7	2		61	2	
	18	15.4	71	17.3	98	10240	33	24	6*	5	6	7	7	0	8		3	6	.0
22	0	14.1	85	17.3	99	10232	33	30	7*			6					1	6	
	6	14.6	71	17.2	98	10227	35	26	6*	5	6	6	3	4	6	0	2	8	3.0
	12	15.2	80	17.2	98	10241	35	24	6*	5	6	7	7	0	6		3	2	
	18	15.2	79	17.2	98	10241	36	22	6*	5	6	5	2	1	6	0	3	2	.
23	0	14.4	80	17.2	99	10251	36	14	4			5					3	1	
	6	14.1	73	17.2	98	10239	34	12	4	3	1	7	7	5			3	2	.
	12	15.1	78	17.2	99	10237	32	12	4		1	4	2	1	0	1	1	2	
	18	16.2	76	17.2	98	10221	27	14	5	4	3	5	5	0	6	0	1	2	.
24	0	15.7	83	17.2	97	10205	28	16	5			8					2	2	
	6	15.4	87	17.2	98	10211	33	16	5	3	3	5	1	1	6	2	1	6	.1
	12	14.8	66	17.2	98	10232	32	19	4	3	2	4	4	1	0	0	2	2	
	18	14.8	75	17.1	98	10241	32	16	4		1	8	8	0	6		2	2	.
25	0	15.0	83	17.1	99	10243	31	20	5			8					2	2	
	6	15.6	86	17.1	98	10241	32	20	5	4	3	8	4	4	6		2	2	.
	12	14.8	90	17.0	98	10244	33	16	5	4	4	5	2	2	6	0	1	6	
	18	15.3	88	17.1	98	10241	33	12	4	4	3	8	5	7	2		2	6	.3
26	0	13.9	90	17.0	99	10237	35	12	4			8					20	2	
	6	14.9	79	17.0	99	10222	34	12	4	4	2	7	7	5			2	5	.0
	12	14.5	74	17.0	98	10221	35	9	4	3	1	8	3	4	6		2	2	
	18	15.1	78	17.1	98	10218	36	8	3	3	1	6	6	0	6	0	1	2	.
27	0	14.6	86	17.1	99	10216	36	4	2			8					2	2	
	6	15.2	73	17.0	98	10218	9	6	2	0	0	5	5	5	0	0	1	2	.
	12	17.1	84	17.2	99	10229	10	8	3	0	0	1	1	1	0	0	1	1	
	18	15.5	82	17.1	98	10221	4	16	5	4	2	0	0	0	0	0	2	0	.
28	0	15.5	83	17.1	99	10228	5	14	4			0	0	0	0	0	2	0	
	6	15.7	91	17.0	98	10232	6	10	3	3	1	0	0	0	0	0	2	0	.
	12	17.0	85	17.2	99	10233	6	11	3	0	0	2	2	1	0	0	1	0	
	18	16.7	82	17.2	99	10228	4	12	4	2	1	0	0	0	0	0	2	0	.
29	0	16.2	88	17.1	99	10232	6	16	4			0	0	0	0	0	2	0	
	6	16.1	93	17.1	98	10237	9	8	3	0	0	8	0	0	0	7	3	0	.
	12	16.6	75	17.2	99	10242	8	14	4	2	1	0	0	0	0	0	2	0	
	18	17.2	70	17.2	98	10238	6	16	5	2	1	1	0	0	0	2	2	0	.
30	0	16.8	79	17.1	98	10248	6	14	4			0	0	0	0	0	2	0	
	6	16.5	77	17.0	98	10253	10	13	4		1	0	0	0	0	0	2	0	.
	12	16.3	84	17.2	98	10262	8	15	4	3	1	2	0	0	0	1	2	0	
	18	17.1	77	17.1	98	10258	4	16	5	3	1	5	0	0	0	1	2	0	.
31	0	16.8	89	17.1	98	10259	5	13	4			3	0	0	0	1	2	0	
	6	15.7	77	17.1	98	10269	10	9	3		1	5	5	0	3	0	2	2	.
	12	16.6	76	17.2	98	10280	8	10	3		1	6	3	2	3	1	3	1	
	18	16.7	83	17.2	98	10278	4	14	4		1	2	0	0	0	2	2	0	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	16.4	86	17.1	98	10292	5	11	4			2					2	0	
	6	15.7	93	17.1	98	10300	3	10	3		1	2	0	0	0	2	2	0	.
	12	16.8	74	17.2	98	10310	4	12	4	3	1	3	2	1	0	1	3	0	
	18	16.4	73	17.2	98	10308	3	14	4	3	1	2	0	0	0	1	2	0	.
2	0	16.2	79	17.1	98	10316	5	11	4			1					2	0	
	6	14.6	74	17.1	98	10322	12	5	2	0	0	3	1	2	0	1	2	0	.
	12	15.6	75	17.1	98	10320	9	10	3		1	5	3	2	0	1	3	1	
	18	15.5	70	17.2	98	10308	6	11	4		1	1	0	0	0	1	2	0	.
3	0	15.5	73	17.1	98	10299	6	12	3			1					2	0	
	6	15.6	76	17.0	98	10281	3	13	4		1	6	6	5	0	0	2	2	.
	12	15.6	75	17.1	97	10270	4	10	3		1	4	4	1	0	0	3	1	
	18	15.8	77	17.2	98	10248	1	10	3		1	7	7	8			2	2	.
4	0	15.0	92	17.0	96	10237	33	9	3			8					51	2	
	6	14.0	80	17.0	98	10228	35	14	4	3	1	7	7	5			2	5	.3
	12	14.9	70	17.1	98	10224	36	14	4		2	5	5	5	0	0	2	2	
	18	14.8	66	17.1	98	10211	35	16	5		2	5	5	5	0	0	2	2	.
5	0	14.4	69	17.1	98	10210	36	15	4			4					2	2	
	6	14.2	66	17.0	98	10200	36	9	3		1	7	7	5			2	2	.
	12	14.9	65	17.0	98	10210	2	8	3		1	8	8	5			2	2	
	18	14.5	71	17.0	98	10201	3	7	3		1	8	8	5			2	2	.
6	0	14.4	83	17.0	98	10205	8	4	2			8					2	5	
	6	15.0	72	17.0	98	10190	7	4	2		1	8	8	5			2	2	.0
	12	15.0	76	17.0	98	10189	15	9	3	0	0	8	8	5			2	2	
	18	15.5	80	17.0	98	10162	10	6	2	0	0	0	0	0	0	0	2	0	.
7	0	15.7	85	17.0	97	10147	13	8	3			0	0	0	0	0	2	0	
	6	15.3	92	17.0	96	10121	18	7	3	0	0	0	0	0	0	0	10	0	.
	12	16.3	88	17.0	96	10111	24	7	3		1	8	0	0	0	7	10	2	
	18	16.8	81	17.0	96	10105	25	12	4		1	8	0	0	0	7	10	2	.
8	0	16.2	83	17.0	97	10109	23	14	4			8					2	2	
	6	15.0	78	17.0	98	10118	28	14	4	5	2	8	8	5			21	2	.2
	12	15.0	61	17.0	98	10150	29	12	4	5	2	8	4	2	0	1	2	6	
	18	15.4	62	17.0	98	10157	19	1	1	0	0	7	4	0	7		2	2	.0
9	0	15.0	71	17.0	98	10140	12	18	5			8					25	5	
	6	15.4	89	17.0	96	10080	17	20	5	5	2	6	0	0	0	1	10	8	.1
	12	16.9	84	17.0	97	10040	18	24	6*	4	3	8	0	0	0	7	2	2	
	18	15.0	93	17.0	96	10042	30	16	5	4	3	8	6	7	2		63	6	1.4
10	0	12.1	92	17.0	97	10061	35	13	4			8					61	6	
	6	11.5	93	16.9	98	10070	4	17	5	5	2	8	8	8			21	6	15.0
	12	13.5	90	16.9	98	10082	1	17	5	5	2	8	8	8			2	6	
	18	13.6	82	16.9	98	10112	35	20	5	5	3	6	3	2	3	1	2	2	2.8

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FEUERSCHIFF "J/E 3 - BORKUMRIFF"

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	12.9	87	16.9	98	10143	30	20	5				2				2	0	
	6	13.4	83	16.8	98	10160	27	24	6*	5	3	7	7	9			81	1	.0
	12	13.2	91	16.7	98	10173	29	11	4	5	3	6	6	3	0	0	25	8	
	18	13.5	88	16.7	98	10180	29	22	6*	5	4	7	7	9			2	8	.4
12	0	13.0	84	16.6	98	10181	28	18	5				3				2	0	
	6	13.0	90	16.6	98	10183	30	12	4	5	2	5	4	2	3	0	2	8	.1
	12	13.7	84	16.5	98	10194	26	8	4	5	2	5	1	1	6	0	2	8	
	18	13.9	88	16.5	98	10198	32	8	3	0	0	4	4	0	7	0	1	5	.2
13	0	12.5	87	16.5	98	10189	32	8	3				8				3	8	
	6	12.3	88	16.5	98	10172	33	11	4	3	1	7	7	6			50	5	2.2
	12	12.4	90	16.4	98	10168	0	0	0	0	0	5	1	1	3	9	1	6	
	18	13.3	87	16.5	98	10171	6	7	2	3	1	5	5	1	0	0	2	2	3.5
14	0	10.6	94	16.4	99	10175	4	6	3				0	0	0	0	21	6	
	6	13.6	84	16.5	99	10179	8	8	3	3	1	4	2	2	9	0	3	0	4.5
	12	12.2	90	16.5	98	10189	7	14	4	3	1	7	3	7	2	0	81	8	
	18	13.3	70	16.4	98	10192	3	16	4	3	3	7	2	1	6	0	3	8	5.2
15	0	11.5	83	16.3	98	10190	34	9	4				6				25	8	
	6	12.0	84	16.3	98	10181	36	12	4	4	2	7	7	5			25	8	3.1
	12	13.8	80	16.3	98	10181	35	16	5	4	3	6	3	1	0	2	3	2	
	18	13.4	81	16.4	98	10183	1	12	4	4	3	6	3	2	6	0	3	8	.2
16	0	12.9	78	16.3	98	10172	6	16	5				4				3	1	
	6	11.7	98	16.3	97	10120	28	12	4	3	1	8	5	7	2		60	6	1.8
	12	11.9	85	16.2	99	10138	1	10	3	4	1	3	3	1	0	0	1	6	
	18	10.5	95	16.2	97	10119	30	20	5	3	2	6	3	7	2		80	6	7.8
17	0	10.6	98	16.1	98	10125	7	18	5				4				25	8	
	6	12.8	83	16.0	98	10152	3	24	6*	4	3	6	6	0	6	0	3	2	3.5
	12	14.4	79	16.0	98	10193	4	20	5	5	4	6	2	1	0	2	2	2	
	18	13.6	76	16.0	98	10208	2	16	5	4	3	3	3	1	0	0	2	0	.
18	0	11.0	93	15.9	97	10219	36	4	2				8				60	6	
	6	13.6	87	15.8	98	10210	36	4	2	3	1	6	6	0	3	0	1	5	9.8
	12	13.1	91	16.0	98	10208	35	9	3	3	1	8	4	7	1		2	6	
	18	12.8	90	15.8	98	10189	3	8	4	3	1	6	1	1	6	0	2	5	1.2
19	0	12.6	90	15.9	98	10208	11	12	4				5				3	1	
	6	10.8	92	15.8	98	10219	12	8	3	2	1	4	4	8	0	0	3	0	.
	12	10.9	95	16.0	98	10235	12	6	2	0	0	4	4	1	0	0	1	1	
	18	11.2	95	15.8	98	10238	0	0	0	0	0	3	1	1	0	4	1	1	.
20	0	11.2	91	15.8	98	10242	99	1	1				5				3	1	
	6	11.9	91	15.8	98	10233	28	2	1			0	4	2	5	0	9	0	.
	12	14.4	84	15.9	97	10241	29	5	2	3	1	5	0	0	0	9	3	1	
	18	14.2	94	15.9	98	10236	33	6	2	3	1	6	6	4	0	0	2	2	.

1972 SEPTEMBER

FEUERSCHIFF "J/E 3 - BORKUMRIFF"

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	13.1	92	15.9	98	10241	29	4	2			4					1	1	
	6	14.0	90	15.9	98	10243	25	14	4	3	2	7	7	5			3	2	.
	12	15.3	94	16.0	97	10253	23	16	4	4	2	4	4	0	2	0	2	0	
	18	15.1	89	15.8	97	10250	24	18	5	3	3	7	5	0	2	5	3	2	.
22	0	15.0	95	15.8	96	10256	25	16	5			8					10	2	
	6	14.9	87	15.7	97	10256	28	14	4	4	2	8	8	0	2		2	5	.0
	12	15.4	96	15.9	98	10261	31	18	5	4	2	6	2	7	1	0	1	2	
	18	14.4	87	15.8	98	10259	33	16	5	4	3	4	2	2	2	5	1	2	.
23	0	13.8	82	15.8	98	10259	35	16	5			4					2	1	
	6	13.6	75	15.7	98	10243	34	20	5	3	3	6	4	7	2	0	80	2	.0
	12	13.9	86	15.7	99	10235	32	22	5	5	4	6	2	1	6	0	2	8	
	18	13.2	81	15.6	98	10229	34	24	6*	4	5	6	6	2	0	0	2	8	.0
24	0	13.0	88	15.6	99	10234	1	16	5			3					1	1	
	6	13.5	80	15.6	99	10234	34	14	4	4	3	2	2	1	0	0	2	0	.
	12	14.2	78	15.6	99	10228	33	12	4	4	2	3	3	1	0	0	1	0	
	18	13.6	84	15.5	98	10213	36	14	4	3	2	5	5	2	0	0	3	2	.
25	0	12.8	83	15.5	98	10218	4	18	5			3					1	1	
	6	12.1	93	15.4	98	10220	2	14	4	4	1	6	6	2	0	0	80	8	3.3
	12	12.6	74	15.3	98	10237	4	15	4	3	3	5	2	1	6	0	3	8	
	18	12.6	87	15.3	99	10240	4	12	4	3	1	6	2	2	2	0	3	2	.
26	0	12.3	85	15.3	99	10245	2	8	2			3					1	1	
	6	12.4	74	15.1	99	10242	36	12	4	3	1	7	3	1	4	0	2	2	.
	12	13.3	68	15.1	98	10237	32	15	4	3	1	8	8	5			2	2	
	18	12.3	98	15.1	97	10220	31	22	6*	5	2	8	5	7	2		60	5	.6
27	0	13.2	91	15.1	98	10202	33	20	5			8					2	6	
	6	13.7	90	15.0	98	10202	35	20	5	5	3	8	8	5			2	2	.1
	12	13.8	91	15.1	98	10229	1	15	4	5	3	5	5	2	0	0	2	1	
	18	13.2	90	15.1	98	10233	34	14	4	5	2	6	4	3	0	2	2	2	.
28	0	12.2	77	15.0	98	10230	32	9	3			8					2	2	
	6	12.9	89	15.0	98	10222	35	20	5	5	2	8	8	5			2	6	.0
	12	12.8	79	15.0	98	10238	34	11	4	5	2	8	8	5			2	2	
	18	12.5	79	15.0	98	10240	32	13	4	5	2	8	8	5			2	2	.
29	0	12.6	79	15.0	98	10242	32	12	4			8					2	2	
	6	11.8	84	15.0	98	10249	33	11	4	5	2	8	8	5			2	2	.
	12	12.1	90	15.0	98	10260	33	8	3	4	1	7	7	5			2	8	
	18	12.2	90	15.0	98	10259	32	4	2		1	8	8	5			2	2	.3
30	0	13.0	89	14.9	98	10260	25	7	3			8					2	2	
	6	13.2	78	14.9	98	10258	2	5	2		1	8	8	5			2	2	.
	12	14.0	82	14.9	97	10263	0	0	0	0	0	7	7	5			2	2	
	18	12.8	87	15.0	97	10253	11	12	4		1	7	7	5			2	2	.

1972 OKTOBER

FEUERSCHIFF "J/E 3 - BORKUMRIFF"

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R	
1	0	12.0	90	14.9	98 10248	12	18	5				8						2	2	
	6	10.0	84	14.8	98 10237	12	20	5	5	2	4	4	0	3	0		1	2	.	
	12	10.8	79	14.8	98 10235	12	20	5	3	2	1	1	2	0	0		2	0		
	18	12.0	73	14.8	98 10229	12	23	6*	4	3	1	1	1	0	0		2	0	.	
2	0	10.9	77	14.8	98 10246	12	26	6*				2						2	0	
	6	9.6	82	14.8	98 10262	12	19	5	4	3	1	1	1	0	0		2	0	.	
	12	12.0	81	14.5	98 10280	12	20	5	4	3	4	0	0	0	1		2	1		
	18	12.8	65	14.5	98 10282	12	18	5	3	2	1	0	0	0	2		2	0	.	
3	0	11.5	81	14.4	98 10301	12	14	4				0	0	0	0	0		2	0	
	6	10.6	89	14.4	98 10316	15	9	3		1	0	0	0	0	0		2	0	.	
	12	12.1	89	14.5	98 10330	13	4	2		1	0	0	0	0	0		2	0		
	18	12.0	79	14.4	98 10321	11	13	4		1	4	0	0	0	2		2	0	.	
4	0	11.2	86	14.3	98 10320	16	13	4				0	0	0	0	0		2	0	
	6	10.0	76	14.3	97 10312	16	8	3		1	0	0	0	0	0		2	0	.	
	12	10.2	84	14.3	98 10310	15	8	3		1	0	0	0	0	0		2	0		
	18	11.5	86	14.2	97 10290	16	12	4		1	0	0	0	0	0		2	0	.	
5	0	11.0	77	14.2	97 10289	17	9	3				0	0	0	0	0		2	0	
	6	10.6	80	14.2	97 10278	18	5	2		1	3	0	0	0	2		2	0	.	
	12	12.3	75	14.3	97 10278	13	4	2	0	0	6	0	0	0	1		2	2		
	18	12.2	76	14.2	97 10265	8	10	3	0	0	5	0	0	0	1		2	1	.	
6	0	12.3	83	14.1	97 10268	12	12	4				0	0	0	0	0		2	0	
	6	11.8	72	14.1	97 10266	12	13	4		1	2	0	0	0	2		2	0	.	
	12	12.8	68	14.2	97 10263	10	15	4	3	2	4	0	0	0	1		2	0		
	18	14.2	82	14.0	97 10248	9	18	5	4	2	2	0	0	0	2		2	1	.	
7	0	13.8	75	14.1	97 10247	12	19	5				0	0	0	0	0		2	0	
	6	11.7	81	14.0	97 10246	13	16	5	3	2	3	3	0	3	0		2	0	.	
	12	13.2	87	14.0	97 10251	13	7	3		1	2	0	0	0	1		2	0		
	18	13.9	95	14.0	96 10251	11	7	3	0	0	3	0	0	0	1		10	0	.	
8	0	14.0	92	14.0	96 10253	17	8	3				0	0	0	0	0		10	0	
	6	12.8	96	14.0	96 10253	21	2	1	0	0	3	0	0	0	1		10	0	.	
	12	14.5	96	14.1	95 10251	0	0	0	0	0	0	0	0	0	0		10	0		
	18	14.2	98	14.2	95 10239	0	0	0	0	0	0	0	0	0	0		10	0	.	
9	0	13.2	97	14.1	96 10224	21	5	2				0	0	0	0	0		10	0	
	6	11.8	99	14.0	93 10209	33	2	1	0	0	8	8	6				43	4	.	
	12	13.4	98	14.0	96 10200	20	2	1	0	0	7	7	5				10	4		
	18	11.6	99	14.0	96 10178	19	3	1	0	0	8	8	5				10	2	.	
10	0	10.1	99	14.0	96 10147	16	8	3				8						10	2	
	6	8.2	99	14.0	93 10120	14	13	4		1	8	8	6				43	4	.	
	12	9.0	99	14.0	93 10110	14	14	4		1	8	8	6				43	4		
	18	13.4	96	14.0	95 10098	12	10	3				8					10	4	.	

1972 OKTOBER

FEUERSCHIFF "J/E 3 - BORKUMRIFF"

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	12.6	92	13.9	96	10088	15	10	3				3				10	1	
	6	10.5	94	13.8	96	10079	11	1	1	0	0	8	0	0	0	7	10	2	.
	12	12.7	93	14.0	96	10085	36	8	3	3	1	8	0	0	0	7	10	1	
	18	13.9	96	13.9	96	10091	3	15	4				7				10	1	.
12	0	11.0	86	13.9	97	10104	2	20	5				3				1	1	
	6	11.1	81	13.8	99	10117	2	12	3			1	8	8	5		3	1	.
	12	11.6	90	13.8	98	10123	3	6	2			1	8	8	5		2	2	
	18	10.7	89	13.8	98	10129	1	7	3				6				1	2	.
13	0	11.4	93	13.8	98	10142	35	10	4				8				2	2	
	6	11.3	86	13.8	98	10152	36	14	4	4	2	8	8	5			2	2	.
	12	11.6	88	13.7	98	10176	2	12	4	3	2	8	8	5			2	2	
	18	11.6	84	13.7	98	10192	3	12	4				8				2	2	.
14	0	11.5	87	13.7	98	10215	6	9	3				2				1	1	
	6	11.2	94	13.7	98	10231	12	6	2	4	1	3	3	4	0	0	1	0	.
	12	12.7	90	13.6	98	10249	7	6	2	3	1	5	3	0	6	2	1	2	
	18	11.8	90	13.6	98	10256	6	6	3	3	1	2	2	4	0	0	2	0	.
15	0	11.8	84	13.6	98	10272	3	14	4				4				1	1	
	6	12.5	90	13.6	98	10282	36	7	3	3	1	7	7	5			3	1	.
	12	12.8	90	13.6	98	10299	36	17	5	4	2	5	2	7	2	0	20	5	
	18	12.7	90	13.6	98	10311	36	16	5				8				2	5	.2
16	0	12.3	88	13.6	98	10322	36	13	4				8				2	2	
	6	12.3	91	13.6	98	10331	36	12	4	4	1	7	7	5			2	2	.
	12	13.2	88	13.6	98	10350	3	8	3	3	1	3	3	1	0	0	1	1	
	18	12.3	91	13.6	98	10351	2	12	3				6				3	1	.
17	0	12.2	90	13.6	98	10352	5	10	3				2				1	1	
	6	11.7	94	13.5	98	10342	2	8	3				7				2	2	.
	12	12.2	94	13.5	98	10342	2	12	3	4	2	8	5	7	2		2	2	
	18	12.4	88	13.5	98	10319	35	12	4				6				2	2	.
18	0	12.1	90	13.5	98	10301	35	24	6*				8				2	2	
	6	10.6	85	13.5	98	10299	36	30	7*	4	5	8					2	2	.
	12	10.4	85	13.2	98	10341	7	17	5	5	4	6	6	1	0	0	1	8	
	18	9.1	79	13.2	98	10349	4	14	4				3				2	0	.0
19	0	9.3	86	13.1	98	10340	4	6	2				5				3	1	
	6	9.3	78	13.1	98	10288	30	14	4				5				3	1	.
	12	10.0	89	13.1	98	10252	30	22	6*	3	3	8	5	7	2		80	2	
	18	10.3	90	13.1	97	10179	29	20	5	3	3	8					63	6	.7
20	0	10.4	82	13.0	98	10169	36	24	6*				5				1	6	
	6	8.0	88	13.0	98	10124	33	26	6*				5				25	8	.5
	12	8.5	79	12.9	98	10108	34	20	6*	4	3	6	4	7	2	0	89	8	
	18	8.1	85	13.0	98	10084	36	31	7*				6				87	8	2.3

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FEUERSCHIFF "J/E 3 - BORKUMRIFF"

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	7.9	86	12.9	98	10098	30	20	5				4				89	8	
	6	7.4	86	12.8	98	10122	1	12	4				5				25	8	.5
	12	9.2	93	12.8	98	10147	6	9	3	3	1	5	5	0	6	0	2	8	
	18	8.0	90	12.8	98	10147	35	16	5				6				25	8	1.5
22	0	8.7	86	12.7	97	10151	30	16	5				8				61	6	
	6	9.0	96	12.6	97	10119	29	30	7*				8				61	6	4.2
	12	11.2	84	12.5	98	10102	34	30	6*	5	4	8	4	6	6		2	6	
	18	10.4	84	12.5	98	10129	33	20	5				7				25	8	4.9
23	0	11.0	92	12.5	98	10149	27	16	4				8				2	2	
	6	12.1	94	12.5	98	10119	28	22	6*	4	3	7					2	5	.5
	12	12.9	90	12.5	98	10112	27	30	8**	5	5	8	5	7	2		2	2	
	18	12.6	88	12.6	98	10108	30	32	7*				7				25	8	.0
24	0	10.7	94	12.5	98	10125	30	28	7*				5				2	8	
	6	11.0	83	12.5	98	10139	31	32	7*	5	6	4	4	4	0	0	1	8	.0
	12	10.9	80	12.4	98	10164	30	22	6*	5	7	5	3	2	0	4	1	2	
	18	10.2	92	12.5	98	10171	32	10	3				8				80	2	.0
25	0	9.4	91	12.4	98	10172	26	12	3				5				21	6	
	6	12.0	95	12.4	97	10166	25	18	5				7				21	6	1.2
	12	12.1	91	12.4	98	10177	24	15	4	4	3	2	0	0	0	6	1	1	
	18	11.8	88	12.2	97	10183	23	20	5				3				2	0	.
26	0	10.3	92	12.2	97	10192	22	18	5				0	0	0	0	2	0	
	6	8.9	95	12.2	97	10177	19	9	3			1	0	0	0	0	2	0	.
	12	9.8	96	12.1	97	10160	16	9	3			1	8	0	0	7	2	2	
	18	10.5	93	12.0	96	10138	15	16	5				8				10	2	.
27	0	11.1	97	12.1	96	10124	18	11	4				8				61	6	
	6	10.7	95	12.0	96	10100	14	15	4				8				20	5	.4
	12	11.4	98	12.0	96	10076	14	14	4			1	8	8	0	2	10	2	
	18	12.6	98	12.0	96	10052	12	18	5				7				10	2	.
28	0	12.1	97	12.0	96	10038	15	14	4				6				10	1	
	6	12.0	97	12.0	96	10030	16	13	4				7				10	2	.
	12	12.5	98	12.0	98	10088	26	11	4	3	1	8	8	5			2	5	
	18	11.8	93	11.9	98	10141	26	16	5				2				2	5	.4
29	0	10.8	96	11.9	98	10171	23	12	4				0	0	0	0	2	0	
	6	9.7	99	11.9	92	10200	33	14	4				8	8	6		45	4	.
	12	8.8	99	11.9	96	10223	21	17	5	4	2	8	8	6			28	4	
	18	10.0	98	11.8	97	10229	17	19	5				1				2	0	.
30	0	9.9	95	11.8	97	10220	19	23	6*				0	0	0	0	2	0	
	6	9.0	92	11.8	98	10207	19	21	5				7				2	1	.
	12	10.1	93	11.8	97	10218	20	18	5	4	2	8	8	5			2	2	
	18	11.2	96	11.8	97	10220	18	15	4				8				2	2	.
31	0	11.0	94	11.8	97	10212	18	8	3				8				2	2	
	6	9.8	94	11.8	97	10191	17	10	3				8				2	5	.0
	12	9.8	98	11.8	97	10183	16	8	3			1	8	8	0	1	2	2	
	18	10.3	95	11.8	96	10181	16	2	1				8				10	2	.

1972 NOVEMBER

FEUERSCHIFF "J/E 3 - BORKUMRIFF"

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	10.4	96	11.8	96	10197	21	7	3			8					10	5	
	6	11.3	97	11.6	97	10199	25	6	2			5					3	1	.0
	12	11.5	97	11.6	97	10225	25	14	4		1	1	0	0	0	2	2	2	
	18	11.5	98	11.7	97	10226	24	18	5			6					2	2	.
2	0	11.6	98	11.7	97	10233	25	18	5			7					2	2	
	6	11.8	97	11.6	97	10246	26	11	4			8					2	2	.
	12	12.0	98	11.6	96	10268	26	13	4		1	6	6	0	3	0	10	2	
	18	10.6	96	11.6	96	10268	24	16	5			8					20	2	.0
3	0	10.0	95	11.5	97	10261	23	20	5			8					2	2	
	6	11.2	96	11.5	97	10243	24	18	5			8					2	2	.
	12	11.3	97	11.5	96	10240	24	18	5	4	2	8	8	6			10	5	
	18	11.0	99	11.5	96	10233	25	17	5			8					50	5	.4
4	0	11.8	98	11.5	96	10233	26	14	4			8					50	2	
	6	11.6	98	11.5	95	10223	26	14	4			8					50	5	1.0
	12	11.4	99	11.6	97	10228	5	10	3	0	0	8	8	0	2		54	5	
	18	10.5	98	11.5	98	10250	8	2	1			7					2	5	1.5
5	0	10.1	96	11.6	96	10233	18	12	4			8					51	2	
	6	11.7	97	11.6	96	10218	24	20	5			8					51	6	.4
	12	12.0	97	11.7	97	10228	26	18	5	4	2	8	8	8			2	5	
	18	11.7	98	11.6	97	10228	26	18	5			8					50	2	.0
6	0	11.5	98	11.6	97	10243	24	7	3			8					50	5	
	6	11.6	98	11.6	96	10241	25	11	4			8					10	5	.8
	12	12.0	99	11.7	96	10238	24	18	5	4	2	8	8	6			10	4	
	18	11.9	97	11.6	97	10235	24	22	6*			7					2	2	.
7	0	12.0	98	11.6	96	10228	24	18	5			8					10	2	
	6	12.0	99	11.6	96	10193	22	20	5			8					60	2	.9
	12	12.0	99	11.6	96	10173	22	18	5	5	2	8	8	6			61	6	
	18	12.2	98	11.6	94	10151	24	16	5			8					61	6	5.0
8	0	10.5	99	11.7	97	10173	36	16	5			8					60	6	
	6	10.7	95	11.6	99	10199	35	5	1			8					2	5	8.3
	12	11.1	88	11.9	98	10220	30	10	3	3	1	6	5	2	7	2	2	6	
	18	11.0	88	11.6	99	10229	30	9	4			4					2	2	.4
9	0	11.0	90	11.8	98	10231	28	14	5			2					1	1	
	6	11.2	76	11.7	97	10212	25	14	5			7					3	2	.
	12	10.8	91	11.8	97	10188	23	24	6*	4	3	7	7	0	6	0	2	2	
	18	10.9	77	11.7	97	10129	22	32	7*			8					2	2	.
10	0	10.3	91	11.7	97	10065	22	36	8**			8					2	2	
	6	11.3	93	11.7	96	10016	22	37	8**			8					80	2	.0
	12	10.0	98	11.6	96	9993	28	24	6*		6	8	8	3			80	8	
	18	9.2	89	11.6	98	9982	25	22	6*			8					81	6	12.5

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	9.4	83	11.5	98	9981	26	28	7*			5					26	8	
	6	8.9	89	11.5	99	9981	24	32	7*			4					13	8	1.2
	12	8.0	91	11.5	98	9992	27	34	7*	5	7	6	4	9	0	4	83	8	
	18	7.3	96	11.4	98	9991	24	28	7*			5					1	8	1.2
12	0	7.3	95	11.4	98	9982	27	30	7*			3					27	6	
	6	7.3	95	11.3	98	9980	31	19	6*			7					90	6	2.1
	12	8.6	86	11.3	98	9998	29	20	5	5	4	6	2	9	6	0	89	8	
	18	7.5	83	11.1	98	9992	24	29	7*			5					1	8	1.4
13	0	6.4	92	11.1	97	9869	18	31	8**			8					60	6	
	6	5.9	84	11.1	96	9587	23	38	9**			8					64	6	7.6
	12	8.1	89	10.9	96	9865	32	50	10**	5	10	6	5	9	6		81	8	
	18	8.9	76	10.8	98	9962	31	30	7*			6					1	8	5.6
14	0	8.2	81	10.8	98	10002	30	22	6*			4					81	8	
	6	7.6	79	10.8	99	10020	30	10	3			4					2	1	.2
	12	7.2	85	10.7	98	10049	29	15	4	3	2	1	1	1	0	0	1	0	
	18	7.0	87	10.6	98	10051	32	16	5			5					25	8	.0
15	0	5.6	87	10.5	98	10072	31	14	4			7					87	8	
	6	6.3	82	10.5	98	10090	30	18	5			3					89	8	.9
	12	5.5	90	10.5	98	10121	31	16	5	5	4	6	3	9	9	0	27	8	
	18	6.8	91	10.4	98	10132	27	26	6*			8					96	9	2.8
16	0	5.7	94	10.4	97	10146	29	30	7*			8					90	9	
	6	6.0	89	10.3	98	10099	30	20	5			6					27	8	2.7
	12	7.1	89	10.3	98	10062	22	27	6*	5	3	6	3	1	6	0	3	2	
	18	6.5	84	10.3	99	10034	23	26	6*			8					80	8	1.2
17	0	5.1	93	10.2	98	10038	29	24	6*			6					3	8	
	6	7.6	93	10.2	98	10038	31	18	5			8					81	8	2.7
	12	7.4	89	10.2	98	10035	29	21	5	4	4	7	3	9	7	0	84	2	
	18	5.5	93	10.2	98	10010	28	20	5			7					26	8	.8
18	0	5.8	90	10.2	98	10008	33	24	6*			4					2	2	
	6	5.1	94	10.2	97	10059	2	28	7*			7					60	6	.6
	12	6.2	89	10.2	98	10128	33	6	2	0	0	5	1	2	1	2	2	7	
	18	5.2	94	10.1	99	10165	5	14	3			7					27	8	.3
19	0	4.9	88	10.1	99	10181	15	8	3			6					2	2	
	6	3.8	91	10.0	98	10155	16	18	5			7					2	2	.
	12	2.8	90	10.0	98	10119	16	20	6*	3	3	8	8	6			2	2	
	18	3.9	92	9.9	97	10035	14	30	7*			7					2	2	.
20	0	3.6	92	9.9	97	9956	15	34	8**			8					2	2	
	6	4.7	97	9.9	97	9883	15	30	7*			8					62	6	1.9
	12	6.3	96	9.7	96	9831	15	20	6*	3	4	8	8	6			62	6	
	18	8.0	97	9.7	96	9805	25	12	4			8					80	8	2.0

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	7.8	92	9.7	98	9831	24	24	6*			6					1	8	
	6	7.6	95	9.6	98	9838	21	18	5			5					80	2	2.0
	12	7.7	92	9.8	97	9871	26	34	8**	5	4	7	3	9	2		1	8	
	18	8.4	92	9.5	97	9900	26	32	7*			8					80	2	1.3
22	0	8.8	85	9.5	98	9916	25	32	7*			7					2	8	
	6	7.4	97	9.6	98	9938	29	26	6*			7					26	8	.4
	12	8.4	81	9.6	98	10012	29	25	6*	5	4	6	4	3	3	1	25	8	
	18	8.5	89	9.5	98	10053	27	18	5			5					2	8	.4
23	0	8.9	91	9.5	98	10069	26	22	6*			8					25	2	
	6	7.6	88	9.5	98	10081	30	22	6*			6					25	8	.4
	12	6.6	89	9.4	98	10100	29	20	5	5	4	7	7	9			80	1	
	18	6.3	90	9.3	98	10099	26	22	6*			3					25	8	.2
24	0	6.2	89	9.3	98	10128	28	4	2			6					2	8	
	6	6.9	93	9.3	98	10178	3	20	5			4					2	8	.3
	12	6.8	85	9.3	98	10230	4	20	5	4	2	6	6	9	0	0	2	8	
	18	6.7	93	9.2	98	10276	3	18	5			4					2	8	.5
25	0	5.7	83	9.2	98	10317	3	16	5			5					2	2	
	6	6.0	86	9.0	98	10322	31	8	3			4					2	2	.
	12	6.9	85	9.1	98	10300	28	14	4	4	1	6	3	2	3	1	2	2	
	18	5.5	91	9.1	97	10270	27	14	4			8					60	2	1.2
26	0	4.6	99	9.1	98	10266	21	18	5			8					2	6	
	6	5.3	96	8.9	97	10295	24	12	4			8					2	2	1.0
	12	4.6	97	8.9	96	10317	22	18	5	4	2	8	8	6			10	2	
	18	6.5	99	8.8	96	10321	24	18	5			8					10	2	.
27	0	7.1	96	8.8	96	10320	24	20	5			8					10	2	
	6	8.4	91	8.8	97	10288	26	24	6*			8					2	2	.
	12	7.8	93	8.8	97	10260	24	26	6*	5	4	8	8	5			2	2	
	18	8.8	90	8.8	97	10225	25	25	6*			8					2	2	.
28	0	8.7	86	8.8	98	10192	25	30	7*			8					2	2	
	6	5.7	93	8.8	96	10150	22	30	7*			8					10	2	.
	12	5.9	96	8.6	96	10116	22	33	7*	6	6	8	8	6			10	2	
	18	6.6	96	8.6	96	10101	23	28	7*			8					20	5	.2
29	0	7.8	87	8.6	97	10083	25	32	7*			3					2	0	
	6	7.8	86	8.6	98	10073	26	34	8**			8					2	2	.
	12	8.0	87	8.6	98	10072	25	30	7*	6	6	7	7	5			1	2	
	18	8.1	96	8.6	97	10042	23	30	7*			8					61	2	.4
30	0	6.4	95	8.6	96	10012	22	32	7*			8					10	6	
	6	6.4	96	8.6	96	9979	21	30	7*			8					10	2	1.4
	12	6.4	95	8.5	97	9971	20	30	7*	5	5	8	6	7	2		61	2	
	18	7.0	93	8.5	97	9983	21	29	7*			8					2	6	.2

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	7.4	95	8.5	96	10002	22	20	5			8					10	2	
	6	7.5	96	8.5	96	10010	22	22	6*			4					10	2	.
	12	6.9	96	8.5	97	10010	20	28	7*	5	4	8	4	0	2		2	2	
	18	8.2	89	8.5	97	9973	20	35	8**			8					2	2	.
2	0	8.3	96	8.5	96	9973	21	34	7*			8					51	5	
	6	9.3	96	8.5	97	9984	20	30	7*			8					2	5	.4
	12	9.9	92	8.5	97	9996	21	24	6*	5	3	8	8	5			2	2	
	18	8.0	94	8.4	97	9996	18	23	6*			8					2	2	.
3	0	8.3	94	8.3	97	10001	18	20	5			8					2	2	
	6	7.5	97	8.2	97	10006	21	18	5			8					20	2	.3
	12	8.0	94	8.2	97	10047	25	19	5	5	2	7	2	2	3		2	2	
	18	7.6	95	8.0	97	10070	21	19	5			0	0	0	0	0	2	0	.
4	0	7.2	95	8.0	97	10090	22	20	5			0	0	0	0	0	2	6	
	6	6.3	96	8.0	96	10103	22	26	6*			8					10	1	.2
	12	6.5	93	8.0	97	10094	20	28	7*	5	3	4	0	0	0	5	2	2	
	18	7.0	92	8.0	97	10031	18	30	7*			8					61	2	.1
5	0	8.0	88	8.0	98	10020	21	33	7*			8					2	6	
	6	6.8	93	7.9	98	10061	22	24	6*			3					25	8	3.2
	12	6.7	96	8.0	98	10088	21	28	6*	5	3	8	7	5			2	2	
	18	6.2	97	8.0	96	10048	21	40	8**			8					60	6	1.1
6	0	7.8	92	7.9	96	10045	22	38	9**			8					10	6	
	6	9.3	98	7.9	97	10049	22	38	8**			8					62	6	4.0
	12	9.3	96	8.2	97	10059	21	30	7*	4	5	8	5	7	2		62	6	
	18	9.2	98	8.0	96	10034	20	36	8**			8					62	6	3.0
7	0	9.1	95	8.0	97	9998	20	28	7*			8					62	6	
	6	8.8	96	8.0	97	10002	23	24	6*			5					1	6	5.2
	12	8.4	95	8.1	98	10012	21	19	5	3	3	5	1	4	0	2	1	6	
	18	8.2	96	8.1	97	10029	22	22	6*			6					2	8	.6
8	0	7.8	92	8.0	98	10052	23	21	6*			3					3	0	
	6	5.4	96	8.0	97	10059	19	24	6*			2					1	1	.
	12	6.8	91	8.1	97	10061	22	26	6*	3	4	7	7	0	2		3	6	
	18	6.4	96	8.0	97	10083	21	20	6*			3					1	0	.0
9	0	5.8	92	8.0	97	10081	22	20	6*			5					2	6	
	6	5.9	94	8.0	96	10092	21	16	4			8					21	6	.4
	12	5.8	93	7.9	97	10092	20	14	4	3	3	8	3	7	2		50	5	
	18	6.1	96	7.9	98	10129	29	14	4			8					2	5	.6
10	0	6.5	95	7.9	98	10138	21	24	6*			6					3	1	
	6	6.2	94	7.9	96	10141	22	28	7*			8					80	8	.6
	12	7.6	93	8.0	98	10179	22	20	5	3	1	3	0	0	0	2	1	8	
	18	7.7	95	8.0	96	10181	20	20	5			5					10	2	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	7.4	96	8.0	96	10143	21	28	7*				8				10	2	2.8
	6	7.1	91	7.9	98	10151	27	32	7*				3				1	8	
	12	7.4	95	7.9	98	10218	26	30	7*	4	5	5	5	2	0	0	2	8	.0
	18	6.2	89	7.9	98	10223	21	20	5				2				1	1	
12	0	5.9	92	7.8	97	10190	21	29	7*				8				3	1	.
	6	5.7	93	7.8	97	10172	21	36	8**				8				2	2	
	12	6.3	93	7.9	97	10160	21	30	7*	4	5	8	8	6			3	2	1.2
	18	6.9	92	7.8	97	10198	23	24	6*				8				2	6	
13	0	6.8	97	7.7	96	10201	20	24	6*				8				10	2	.
	6	7.2	91	7.7	96	10158	20	32	7*				8				10	2	
	12	9.1	96	7.8	96	10161	21	30	7*	4	5	8	8	6			60	6	1.5
	18	9.3	96	8.0	96	10208	23	24	6*				8				60	6	
14	0	8.6	96	7.9	92	10250	24	20	5				8	8	6		45	4	.2
	6	9.0	96	7.8	92	10262	20	18	5				8	8	6		45	4	
	12	9.3	97	7.8	93	10291	22	16	5	4	2		8	8	6		43	5	.3
	18	9.2	96	7.8	93	10299	19	14	4				8	8	6		45	4	
15	0	8.8	96	7.8	92	10303	21	10	3				8	8	6		45	4	.
	6	9.1	97	7.8	92	10296	15	8	3				8	8	6		45	4	
	12	8.3	96	7.6	91	10288	12	10	3		0		8	8	6		45	4	.
	18	8.1	93	7.6	96	10269	12	18	5				8				10	4	
16	0	7.4	89	7.5	97	10266	18	14	4				8				2	2	.
	6	3.6	91	7.7	96	10262	18	14	4				4				10	2	
	12	4.9	94	7.6	96	10271	18	14	4	3	2	2	0	0	0	5	10	0	.4
	18	6.0	94	7.7	96	10282	16	10	3				8				60	2	
17	0	6.1	94	7.6	96	10300	22	10	3				6				10	6	.
	6	6.6	88	7.5	96	10309	0	0	0				8				10	2	
	12	6.3	97	7.7	94	10330	10	7	2		0	6	3	6	3	0	10	4	.
	18	6.6	94	7.9	95	10329	9	6	2				7				10	2	
18	0	5.1	97	7.6	92	10347	10	8	3				8	8	6		47	2	.
	6	5.7	96	7.6	91	10351	10	8	3				8	8	6		47	4	
	12	5.4	96	7.6	95	10372	12	6	3	3	1		8	8	6		10	4	.
	18	5.7	94	7.7	96	10384	9	10	3				8				28	4	
19	0	4.6	95	7.6	96	10408	9	6	2				7				10	2	.
	6	4.6	95	7.6	92	10412	11	10	3				8	8	6		47	2	
	12	2.4	95	7.2	93	10429	15	12	4	3	2		8	8	6		45	4	.
	18	4.5	92	7.4	98	10427	15	12	4				8				2	4	
20	0	4.4	94	7.3	98	10422	14	14	4				8				2	2	.
	6	3.9	94	7.2	97	10410	15	12	4				6				1	2	
	12	4.1	95	7.0	97	10398	16	13	4		1	6	0	0	0	8	2	2	.
	18	3.5	95	7.1	96	10388	13	8	3				8				10	2	

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	3.5	95	6.9	96	10368	16	12	4			6					10	2	
	6	1.9	95	6.8	96	10352	15	10	3			7					10	2	.
	12	3.7	95	6.8	96	10352	20	7	3		1	4	0	0	0	5	10	2	
	18	3.4	91	6.8	96	10352	18	2	1			5					10	2	.
22	0	2.6	92	6.7	96	10355	14	2	1			4					10	2	
	6	2.6	93	6.8	96	10358	14	2	1			8					10	2	.
	12	1.9	97	6.6	96	10351	16	2	1	0	0	6	6	5	0	0	10	2	
	18	2.3	97	6.7	96	10332	15	6	2			5					10	2	.
23	0	.3	98	6.6	96	10313	19	4	2			8					10	2	
	6	-2.0	94	6.8	96	10280	17	8	3			8					10	2	.
	12	-.7	96	6.8	96	10258	21	10	3		1	8	8	6			10	2	
	18	.0	96	7.0	96	10235	21	23	6*			8					10	2	.
24	0	1.6	98	7.0	96	10220	21	24	6*			8					23	7	
	6	3.9	97	7.2	96	10224	23	23	6*			8					10	2	.1
	12	4.5	98	7.2	94	10241	23	18	5	5	2	8	8	6			10	5	
	18	4.6	99	7.3	95	10254	27	2	1			8					10	2	.0
25	0	2.9	98	7.2	93	10260	17	5	2			8	8	6			45	2	
	6	3.0	98	7.0	95	10258	15	8	3			8					10	4	.
	12	3.1	97	7.2	96	10261	9	11	4	4	1	6	6	5	0	0	10	2	
	18	3.5	89	7.2	97	10243	10	23	6*			0	0	0	0	0	2	0	.
26	0	2.3	90	6.8	96	10223	12	23	6*			7					10	1	
	6	1.6	93	7.0	96	10210	13	20	5			7					10	2	.
	12	2.9	86	7.1	96	10205	14	22	6*	5	2	7	7	5			10	2	
	18	2.8	90	6.9	96	10201	14	25	6*			6					10	2	.
27	0	1.8	88	7.0	96	10194	13	22	6*			5					10	2	
	6	.5	91	6.9	96	10178	13	22	6*			6					10	2	.
	12	.9	90	6.8	96	10171	13	20	5	4	2	6	0	0	0	2	10	2	
	18	2.8	90	6.7	96	10158	13	25	6*			8					10	2	.
28	0	2.2	93	6.7	96	10141	14	24	6*			4					10	0	
	6	4.2	89	6.7	96	10142	15	24	6*			3					10	0	.
	12	4.6	90	6.8	97	10151	15	19	5	3	3	7	7	0	7		3	1	
	18	4.8	93	6.7	96	10170	14	20	5			5					10	2	.
29	0	3.4	94	6.7	96	10183	15	12	4			3					10	1	
	6	3.5	94	6.6	96	10218	15	6	2			4					10	1	.
	12	4.1	92	6.6	96	10254	12	10	3	3	1	8	0	0	0	7	10	2	
	18	3.2	86	6.5	96	10292	14	14	4			3					10	2	.
30	0	1.0	83	6.4	97	10320	16	20	5			2					1	0	
	6	1.0	72	6.3	97	10329	16	12	4			2					2	0	.
	12	.8	79	6.4	98	10334	13	8	3	3	1	2	0	0	0	2	2	0	
	18	1.9	78	6.3	98	10328	14	14	4			3					2	0	.
31	0	1.0	86	6.3	96	10321	17	10	3			3					10	0	
	6	-.3	93	6.4	97	10300	18	8	3			0	0	0	0	0	1	0	.
	12	1.8	83	6.3	97	10293	19	12	4	3	1	2	0	0	0	2	2	0	
	18	2.3	92	6.0	97	10279	19	12	3			2					2	0	.

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	2.5	92	5.4	98	10338	9	24	6*	4	4	8					2	2	
	6	2.4	89	5.4	98	10320	9	24	6*			8					2	2	.
	12	2.9	94	5.5	97	10300	9	27	7*	4	4	7	7	5			2	2	
	18	2.2	93	5.5	98	10292	9	24	6*			6					2	2	.
2	0	2.1	92	5.6	97	10274	9	22	5			7					2	2	
	6	1.6	93	5.6	97	10268	11	17	5	4	4	8					2	2	.
	12	1.2	97	5.5	97	10260	11	21	5	4	3	8	8	5			2	2	
	18	.8	96	5.4	97	10246	11	17	5			8					2	2	.
3	0	1.4	93	5.6	97	10220	11	20	6*	4	3	8					71	2	
	6	1.1	91	5.5	97	10210	11	21	5			8					2	7	.0
	12	1.1	90	5.5	96	10204	11	22	6*	4	2	8	8	5			10	2	
	18	1.5	92	5.6	96	10190	9	15	4	5	2	8					10	2	.
4	0	1.7	97	5.5	96	10190	9	14	4			8					10	2	
	6	2.0	95	5.3	96	10182	11	9	2			8					10	2	.
	12	2.0	97	5.7	96	10186	14	9	2	4	1	8	8	5			10	7	
	18	2.5	95	5.0	96	10190	16	11	3		0	8					10	7	.7
5	0	3.6	91	5.4	96	10212	16	12	4			5					10	2	
	6	2.8	94	5.1	96	10218	16	13	4			7					10	2	.
	12	2.8	97	5.9	96	10240	14	13	4		1	8	8	5			10	2	
	18	3.1	95	5.3	96	10245	14	12	4		1	8					10	2	.
6	0	2.8	86	5.7	96	10248	11	11	4			0	0	0	0	0	10	2	
	6	2.3	95	5.3	97	10224	5	11	3			8					61	2	.7
	12	2.0	95	5.5	97	10227	5	4	2		1	8	8	6			61	6	
	18	2.4	98	5.1	98	10221	18	11	3			8					68	6	2.5
7	0	-.9	96	6.1	91	10238	18	14	4			8	8	6			47	7	
	6	2.0	67	5.2	96	10240	11	12	4		1	8					10	4	.5
	12	1.1	91	5.5	96	10253	11	15	5	4	1	8	8	5			10	2	
	18	1.4	85	5.4	96	10243	11	14	4	4	1	8					10	2	.
8	0	.3	96	5.5	96	10248	14	11	4			8					10	2	
	6	-.3	96	5.1	96	10232	14	13	4			8					10	2	.
	12	-1.4	96	5.4	96	10221	14	14	4	3	1	8	8	5			10	2	
	18	.7	95	5.4	97	10203	11	15	4	3	1	7					2	2	.
9	0	1.4	95	5.1	96	10200	11	18	5		2	8					10	2	
	6	1.0	91	5.4	98	10195	11	20	5			8					2	2	.
	12	.1	91	5.4	97	10205	11	21	5	4	2	7	5	5	9	0	2	2	
	18	.6	88	5.1	97	10217	11	20	5			8					2	2	.
10	0	-.3	89	5.1	97	10225	11	21	5			0	0	0	0	0	1	2	
	6	.7	89	5.0	97	10230	11	19	5			8					2	1	.
	12	.0	95	5.2	97	10237	11	17	5	4	3	3	3	5	0	0	1	2	
	18	.2	91	5.0	98	10228	11	22	6*		3	2					2	1	.

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	-0.4	85	5.0	96	10228	14	21	6*				8				73	2	
	6	.2	93	5.4	96	10218	14	23	6*	4	3	8					10	7	.0
	12	.6	95	5.6	96	10211	14	24	6*	5	3	8	8	5			10	2	
	18	1.8	88	5.4	97	10183	14	29	7*		3	8					2	2	.
12	0	1.6	92	5.3	98	10172	14	30	7*		4	8					2	6	
	6	.6	91	5.5	97	10168	14	24	6*	3	4	8					61	6	1.0
	12	.8	93	5.4	96	10182	14	13	4	4	3	8	8	6			21	6	
	18	-0.2	93	5.6	97	10185	14	23	6*		3	8					61	6	1.1
13	0	-1.1	94	5.6	96	10195	14	21	6*		3	8					61	6	
	6	-1.0	90	5.5	96	10182	14	22	6*		3	8					10	2	1.3
	12	-1.7	90	5.6	96	10185	14	19	5	3	3	8	8	6			10	2	
	18	-0.4	87	5.4	97	10180	14	23	6*	4	3	8					2	2	.
14	0	-1.7	92	5.7	97	10179	14	19	5		3	0	0	0	0	0	2	2	
	6	-4.4		5.3	96	10170	11	21	6*		3	7					10	2	.
	12	-4.6	87	5.5	96	10172	14	18	5	4	2	6	6	5	0	0	10	2	
	18	-3.4	90	5.2	96	10178	13	20	5	3	2	0	0	0	0	0	10	1	.
15	0	-4.2	83	5.0	96	10190	14	20	5		2	0	0	0	0	0	10	0	
	6	-3.4	94	5.1	96	10196	11	22	5		2	8					10	2	.
	12	-2.5	92	5.0	96	10197	11	22	6*	3	3	8	8	5			10	2	
	18	-2.6	76	5.0	96	10199	11	24	6*		3	0	0	0	0	0	10	0	.
16	0	-3.9	81	5.0	97	10180	11	27	7*		4	0	0	0	0	0	2	0	
	6	-5.2	77	4.8	97	10178	14	25	6*		3	0	0	0	0	0	2	0	.
	12	-5.1	91	5.0	96	10169	11	24	6*	4	4	0	0	0	0	0	10	0	
	18	-6.0	81	4.8	97	10154	11	30	7*		4	0	0	0	0	0	2	0	.
17	0	-7.1	82	4.9	98	10141	11	34	8**		4	0	0	0	0	0	2	0	
	6	-7.7	87	4.4	98	10141	11	33	8**		5	0	0	0	0	0	2	0	.
	12	-6.5	90	4.2	97	10158	11	35	8**	4	5	1	1	1	0	0	2	0	
	18	-7.0	90	4.0	98	10179	11	33	8**	4	5	0	0	0	0	0	2	0	.
18	0	-7.3	90	4.1	98	10181	11	31	7*		5	0	0	0	0	0	2	0	
	6	-10.8	90	3.9	98	10182	11	22	5		3	0	0	0	0	0	2	0	.
	12	-9.9	88	4.4	97	10174	11	13	4	4	2	3	3	1	0	0	2	0	
	18	-9.2	85	4.1	97	10166	14	17	4		1	0	0	0	0	0	2	0	.
19	0	-7.5	95	4.4	97	10121	14	22	6*		2	8					3	2	
	6	-4.2	96	4.3	96	10080	16	24	6*		2	8					10	2	.
	12	.3	91	4.2	96	10030	18	28	7*	3	3	8	8	5			10	2	
	18	4.0	94	4.4	96	10050	23	26	6*		2	8					10	6	.6
20	0	3.1	97	4.2	97	10082	23	13	4		1	0	0	0	0	0	2	0	
	6	1.3	97	4.4	91	10089	20	11	4		1	8	8	6			47	4	.
	12	2.0	98	4.4	92	10089	9	7	2		0	8	8	6			45	4	
	18	1.2	97	4.4	96	10080	9	11	4		1	8					61	4	.4

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	1.1	98	4.1	95	10061	5	12	3		1	8					68	7	3.8
	6	2.0	97	4.3	98	10072	34	20	5		1	8					68	7	
	12	4.1	89	3.9	98	10129	32	14	4	3	2	1	0	0	0	6	1	7	
	18	3.9	94	4.3	98	10177	27	12	3		1	0	0	0	0	0	1	1	
22	0	3.7	94	3.7	97	10212	25	11	3		1	0	0	0	0	0	2	0	.
	6	2.5	97	4.3	97	10236	23	12	4		1	8					3	1	
	12	-3	96	3.9	91	10276	20	17	5	4	2	8	8	6			47	2	
	18	1.1	98	4.4	91	10278	20	17	5	5	1	8	8	6			45	4	
23	0	1.2	97	4.0	93	10282	20	18	5		1	8	8	6			47	4	.
	6	1.0	96	4.0	93	10278	20	19	5		1	8	8	6			45	4	
	12	.8	96	3.9	95	10273	18	19	5	3	2	4	0	0	0	5	10	4	
	18	1.2	93	4.2	96	10250	18	20	5		2	0	0	0	0	0	10	0	
24	0	-9	94	3.6	96	10236	16	21	6*		2	0	0	0	0	0	10	0	.
	6	-2	85	3.9	95	10198	16	21	5		2	0	0	0	0	0	10	0	
	12	-7	96	4.0	96	10150	16	20	6*	4	2	0	0	0	0	0	10	0	
	18	.5	95	3.9	96	10101	16	23	5		2	0	0	0	0	0	10	0	
25	0	-6	94	4.0	96	10073	16	18	5		3	8					77	2	.0
	6	.5	93	3.8	96	10057	14	18	5		2	8					71	7	
	12	.9	95	3.5	95	10075	14	15	4	3	1	8	8	5			10	7	
	18	1.8	97	3.8	91	10099	16	6	3			8	8	6			45	4	
26	0	2.0	97	3.8	98	10121	25	16	4		1	0	0	0	0	0	1	4	.
	6	1.1	93	3.8	97	10118	25	14	4			0	0	0	0	0	2	0	
	12	1.5	92	3.7	96	10102	18	21	6*	3	2	3	0	0	0	5	10	0	
	18	1.1	95	3.6	97	10031	16	24	6*			5					2	1	
27	0	.9	85	3.6	97	9941	16	28	7*	4	3	2					2	1	.0
	6	.5	96	3.5	96	9899	14	27	7*	5	3	8					22	7	
	12	.7	88	3.5	96	9948	11	24	7*	4	4	8	8	6			10	7	
	18	.1	98	3.5	95	10020	9	33	7*	4	3	8					73	7	
28	0	.0	91	3.3	96	10113	7	27	7*			8					10	7	.3
	6	.0	91	3.2	97	10173	5	24	6*	4	3	8					2	2	
	12	-1.2	92	3.2	96	10223	5	22	6*	4	4	8	8	5			10	7	
	18	-1.5	88	2.4	97	10248	5	26	6*	4	4	8					2	2	
29	0	-2.8	86	3.0	98	10280	5	25	6*		4	8					2	2	.
	6	-4.1	85	1.2	98	10293	5	26	6*			5					2	1	
	12	-3.9	91	2.0	98	10299	5	23	6*	5	4	6	6	5	0	0	2	2	
	18	-4.0	91	1.0	98	10271	5	26	6*			7					2	2	
30	0	-4.4	87	1.0	98	10223	5	23	6*		4	7					2	2	.0
	6	-5.0	80	1.1	98	10190	7	16	5	4	3	7					2	7	
	12	-7.5	89	1.0	97	10189	11	17	5	4	2	7	7	5			2	7	
	18	-7.0	90	1.0	96	10180	9	16	5		2	8					70	7	
31	0	-7.5	92	1.0	96	10170	14	10	4			8					72	7	.0
	6	-7.5	87	.9	96	10176	17	11	4	4	1	8					72	7	
	12	-6.0	88	.9	96	10182	20	15	4		1	8	7	5			10	7	
	18	-4.5	89	1.0	96	10200	18	19	5		1	8					72	2	

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	-3.5	77	.8	96	10218	18	19	5	4	1	8					70	7	
	6	-5.4	84	1.3	96	10228	16	14	4			6					10	7	.0
	12	-4.0	89	1.9	96	10228	16	13	4		1	0	0	0	0	0	10	1	
	18	-4.9	80	1.5	96	10216	11	13	4			0	0	0	0	0	10	0	.
2	0	-7.7	92	1.6	91	10196	11	17	5			8	8	6			47	0	
	6	-5.2	93	1.5	95	10152	11	20	5		1	8					10	4	.0
	12	-3.2	92	1.6	94	10135	14	19	5	4	1	8	8	6			10	7	
	18	.4	89	2.0	95	10126	14	18	5	4	1	8					10	4	.0
3	0	1.4	88	1.8	96	10108	16	19	5			0	0	0	0	0	10	1	
	6	2.0	84	2.2	97	10099	16	20	5			8					23	7	.4
	12	2.4	93	2.0	96	10108	16	16	5		1	0	0	0	0	0	10	1	
	18	2.5	92	2.2	96	10088	11	13	4		1	7					10	0	.
4	0	1.2	91	2.1	96	10064	11	21	5		1	8					10	1	
	6	-.2	86	2.2	96	10043	11	26	6*			7					10	2	.
	12	-1.9	87	2.1	96	10044	11	21	5	3	2	8	8	6			10	2	
	18	.7	88	2.2	96	10060	11	13	4			8					10	2	.
5	0	.4	96	2.3	95	10076	14	12	4	4	1	8					10	1	
	6	.4	91	2.5	95	10079	9	19	5		1	8					10	2	.
	12	.7	93	2.0	96	10089	11	19	5		1	0	0	0	0	0	10	2	
	18	1.5	92	2.4	96	10100	11	14	4		1	3					10	1	.
6	0	.2	93	2.1	96	10117	14	13	4			0	0	0	0	0	10	0	
	6	-.6	91	2.4	96	10102	11	15	4		1	8					10	1	.
	12	-.1	93	2.0	96	10080	11	17	5		1	0	0	0	0	0	10	6	
	18	2.2	87	2.4	96	10062	14	18	5	4	1	7					10	1	.0
7	0	2.3	93	2.0	96	10057	16	20	5	4	1	8					10	2	
	6	2.7	95	2.4	96	10052	16	13	4			8					10	2	.
	12	2.6	97	2.2	95	10058	18	14	4		1	8	8	6			61	2	
	18	3.6	98	2.4	91	10051	20	9	3			8					51	6	1.7
8	0	3.2	98	2.0	95	10051	32	9	3			8					61	5	
	6	2.5	97	2.5	92	10078	27	13	4			8	8	6			47	6	3.2
	12	1.9	97	2.4	93	10112	23	12	3		1	8	8	6			45	4	
	18	3.1	97	2.4	96	10130	20	12	3		1	8					10	4	.
9	0	1.1	97	2.5	92	10135	18	9	3		1	8	8	6			47	2	
	6	1.7	97	2.5	95	10114	14	12	3		1	8					28	4	.
	12	1.1	97	2.5	92	10115	16	13	4		1	8	8	6			47	4	
	18	2.8	97	2.5	95	10110	14	8	3		1	8					61	4	.
10	0	2.1	98	2.5	94	10109	14	7	3		1	8					61	6	
	6	2.3	97	2.4	91	10093	25	6	2		0	8	8	6			47	6	2.3
	12	1.2	98	2.5	92	10101	25	5	2		0	8	8	6			45	4	
	18	1.6	97	2.4	93	10098	20	14	4		1	8	8	6			43	4	.0

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	.6	96	2.4	92	10061	16	17	5		1	8	8	6			47	2	
	6	1.0	98	2.3	92	10000	14	22	5		1	8	8	6			45	4	.
	12	1.9	95	2.3	95	9949	14	20	5	5	1	8	8	6			61	6	
	18	2.9	95	2.3	96	9893	14	17	5		1	8					10	2	.2
12	0	2.5	95	2.4	97	9840	14	19	5		1	8					2	2	
	6	3.0	92	2.2	98	9841	20	22	6*		2	8					2	2	.1
	12	3.4	92	2.4	97	9890	20	17	5	5	3	8	8	6			3	2	
	18	3.5	92	2.4	97	9922	18	15	4		2	8					63	2	.0
13	0	3.6	95	2.4	97	9953	18	13	4		2	8					61	6	
	6	2.6	90	2.3	98	9974	23	15	4		1	8					2	6	1.2
	12	3.0	97	2.4	94	9994	18	9	3	4	1	8					28	4	
	18	2.8	95	2.4	95	10025	18	8	3		0	8					10	2	.0
14	0	2.8	97	2.3	91	10052	27	9	3		1	8	8	6			47	2	
	6	.5	96	2.3	92	10093	25	15	4		1	8	8	6			45	4	.
	12	2.2	98	2.4	96	10121	23	19	5	4	2	8	8	6			10	2	
	18	3.5	92	2.4	98	10153	27	24	6*		3	5					3	6	.1
15	0	3.2	95	2.3	98	10192	27	17	4		3	2					1	1	
	6	2.7	97	2.3	98	10209	27	11	4		2	0	0	0	0	0	2	0	.
	12	2.4	98	2.2	92	10203	20	11	3	4	1	8	8	6			45	4	
	18	1.8	95	2.3	96	10180	16	17	5		2	8					28	4	.
16	0	2.1	93	2.4	97	10140	14	21	6*		3	8					2	2	
	6	2.1	89	2.3	98	10112	14	23	6*		2	8					2	2	.
	12	3.1	86	2.4	97	10100	16	17	5	3	2	7	7	0	3		3	2	
	18	3.8	80	2.3	98	10112	14	13	4		1	8					2	2	.
17	0	2.3	89	2.4	97	10126	14	9	3		1	2					1	1	
	6	1.7	90	2.2	96	10140	11	13	4		1	8					20	1	.0
	12	1.6	92	2.4	96	10159	7	15	4		1	6	3	0	9	1	10	2	
	18	1.2	97	2.1	96	10171	7	19	5		1	0	0	0	0	0	10	1	.
18	0	.4	95	2.3	95	10188	7	21	5		2	8					10	2	
	6	1.1	91	2.2	96	10205	7	20	6*		2	8					10	2	.
	12	1.6	95	2.3	96	10215	7	19	5	4	2	8	8	6			10	2	
	18	1.9	90	2.0	96	10215	7	19	5		2	8					10	2	.
19	0	1.2	97	2.2	96	10211	7	26	6*		2	8					10	2	
	6	1.0	95	2.0	96	10201	7	20	5		2	8					10	2	.
	12	1.5	97	2.2	95	10188	7	22	5	5	2	8	8	6			10	4	
	18	.7	96	2.3	96	10183	7	23	6*		2	8					10	2	.
20	0	.9	95	2.1	95	10163	7	20	5		2	8					10	2	
	6	.8	96	2.1	96	10143	9	22	6*		3	8					10	2	.
	12	.6	98	2.0	95	10129	7	25	6*	5	2	8	8	6			10	2	
	18	1.0	93	2.1	95	10129	9	14	5		2	8					10	2	.

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	1.0	97	2.0	95	10137	7	19	5		1	8					10	5	
	6	1.1	98	2.1	95	10144	11	7	3		1	8					10	2	.0
	12	2.3	98	2.3	94	10170	18	13	3		1	8	8	6			61	4	
	18	2.6	98	2.2	94	10195	14	10	3		1	8	8	6			10	6	.6
22	0	2.4	97	2.1	95	10222	9	9	3		0	8					10	2	
	6	2.0	98	2.1	95	10230	7	6	2		0	3					10	2	.
	12	2.9	92	2.3	94	10253	5	9	3		0	6	4	5	0	2	10	2	
	18	3.3	94	2.4	95	10257	5	9	3		1	0	0	0	0	0	10	2	.
23	0	2.5	92	2.0	95	10287	5	10	3			0	0	0	0	0	10	0	
	6	.0	96	2.2	91	10298	5	17	5			8	8	6			47	0	.
	12	.4	96	2.1	91	10310	7	11	3		1	8	8	6			45	4	
	18	1.3	98	2.2	91	10297	7	15	4		1	8	8	6			45	4	.2
24	0	1.4	95	2.2	95	10303	7	12	4			8					10	4	
	6	2.4	92	2.1	95	10291	9	18	5			8					10	2	.0
	12	3.1	90	2.0	96	10291	9	14	4		1	6	6	0	8	0	10	2	
	18	3.0	92	2.1	96	10266	7	17	5			7					10	2	.
25	0	2.0	95	2.0	96	10256	11	16	5		1	8					10	2	
	6	1.9	95	2.2	96	10232	9	18	5	4	2	8					10	2	.
	12	2.4	92	2.2	96	10223	9	13	4	4	1	8	8	5			10	2	
	18	2.7	97	2.3	96	10210	9	11	4		1	8					10	2	.
26	0	2.0	97	2.3	96	10208	9	13	4			8					10	2	
	6	2.0	95	2.2	96	10203	7	11	3		1	8					10	2	.
	12	1.9	97	2.2	95	10203	7	11	4	4	1	8	8	5			10	2	
	18	1.9	97	2.2	95	10200	7	10	4		1	8					10	2	.
27	0	2.1	98	2.1	95	10202	7	10	3		1	8					10	2	
	6	1.5	95	2.1	95	10204	7	13	4			8					53	2	.0
	12	2.3	93	2.3	96	10208	9	8	3	4	1	8	8	6			10	6	
	18	2.1	95	2.3	96	10212	5	5	2			8					10	2	.1
28	0	1.8	93	2.2	98	10215	8	8	3		1	8					2	1	
	6	1.6	93	2.1	97	10220	7	11	4			8					2	2	.
	12	3.0	95	2.3	96	10227	9	8	3		1	7	7	5			10	2	
	18	1.9	97	2.3	97	10231	5	6	2		0	8					3	2	.
29	0	2.0	83	2.2	98	10235	9	8	3			8					2	2	
	6	1.6	85	2.3	97	10228	9	8	3			8					2	2	.
	12	1.2	93	2.3	96	10227	14	9	3		1	8	8	5			10	2	
	18	2.1	92	2.2	96	10214	9	13	4		1	8					10	2	.

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _H	C _L	C _M	C _H	ww	W	R
1	0	2.0	87	2.3	97	10213	14	16	4		1	7					2	2	
	6	.7	88	2.1	98	10213	11	12	4			7					2	2	.
	12	1.7	88	2.3	97	10218	9	15	5	4	1	0	0	0	0	0	2	1	
	18	2.2	93	2.3	96	10220	11	14	4			7					10	1	.
2	0	2.0	93	2.4	96	10223	11	17	5			8					10	2	
	6	1.6	95	2.2	96	10223	11	13	4		1	8					10	2	.
	12	2.0	98	2.4	95	10219	11	15	5	4	1	8	8	5			10	2	
	18	2.6	97	2.4	95	10210	11	15	5	4	1	8					10	2	.
3	0	2.4	93	2.4	96	10189	11	16	5			8					10	2	
	6	1.9	98	2.4	95	10157	11	17	5	4	1	8					10	2	.
	12	2.4	93	2.4	96	10125	11	20	5		1	8	8	5			10	2	
	18	2.5	92	2.3	96	10085	11	23	6*	4	3	8					10	2	.
4	0	2.0	95	2.3	96	10031	14	27	7*		3	0	0	0	0	0	10	1	
	6	3.4	94	2.3	96	10006	14	24	6*			8					65	2	2.1
	12	3.4	97	2.4	94	10013	16	13	4	4	2	8	8	6			21	6	
	18	4.2	97	2.5	97	10022	14	15	5			8					61	6	7.2
5	0	2.6	94	2.4	97	10019	16	10	3			1					1	6	
	6	2.3	97	2.4	96	10003	13	10	4		1	6					10	0	.0
	12	3.1	98	2.5	95	9979	7	10	4	4	1	8	8	5			21	6	
	18	3.0	92	2.5	95	9981	11	11	4	3	1	8					10	2	.4
6	0	3.0	94	2.3	96	9988	9	15	5			0	0	0	0	0	10	2	
	6	2.4	94	2.5	96	9987	14	14	5	4	2	7					10	1	.
	12	3.4	97	2.4	95	9982	14	11	4		1	8	8	5			10	2	
	18	4.5	93	2.5	97	9969	14	17	5		1	8					2	2	.
7	0	3.1	95	2.4	98	9958	14	19	5	4	1	8					3	1	
	6	3.4	100	2.5	98	9962	14	17	5			8					2	6	.2
	12	4.3	87	2.5	97	10001	16	11	4		1	8	8	5			3	1	
	18	4.4	93	2.6	98	10044	14	10	3		1	1	0	0	0	2	1	1	.
8	0	3.7	91	2.5	98	10071	9	11	3		1	0	0	0	0	0	2	0	
	6	3.3	95	2.5	97	10088	11	10	4		1	6					3	1	.
	12	4.2	97	2.6	96	10109	11	8	3		1	8	8	5			21	2	
	18	3.0	92	2.5	97	10110	7	8	3		1	8	8	5			21	6	.2
9	0	2.4	95	2.5	97	10132	36	8	3		0	8					2	2	
	6	1.6	97	2.5	97	10132	34	5	2		1	8					2	2	.
	12	2.4	92	2.5	97	10159	34	6	2		1	8	8	0	2		2	2	
	18	2.4	92	2.5	97	10151	25	3	1	0	0	8	8	0	2		2	2	.
10	0	2.3	95	2.5	98	10170	23	3	1	0	0	8					2	2	
	6	2.7	94	2.5	98	10189	2	5	2		0	8	8	0	2		2	2	.
	12	2.2	90	2.5	97	10218	7	19	5	3	2	8	8	6			2	2	
	18	1.5	91	2.6	97	10230	7	31	7*	6	3	8	8	6			2	2	.

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	1.3	86	2.6	98	10252	7	31	7*		5	8					2	2	
	6	.7	74	2.5	97	10270	7	35	9**	6	5	8	8	5			2	2	.
	12	2.2	77	2.4	98	10320	7	26	6*	6	5	0	0	0	0	0	1	0	
	18	1.0	76	2.3	98	10354	7	30	7*	4	4	0	0	0	0	0	2	2	.
12	0	-.9	81	2.2	98	10395	9	20	5		3	0	0	0	0	0	2	2	
	6	-2.0	82	2.1	98	10400	9	28	6*	3	3	0	0	0	0	0	2	2	.
	12	.4	66	2.3	98	10407	9	17	5	5	2	0	0	0	0	0	2	0	
	18	2.4	69	2.4	98	10365	9	22	6*	4	2	0	0	0	0	0	2	0	.
13	0	.2	73	2.2	98	10350	9	20	5		2	0	0	0	0	0	2	0	
	6	1.1	45	2.1	98	10310	9	23	6*	3	3	0	0	0	0	0	2	0	.
	12	2.5		2.2	97	10267	11	22	5	3	3	0	0	0	0	0	2	0	
	18	4.0	79	2.4	97	10230	14	16	4		1	0	0	0	0	0	2	0	.
14	0	2.6	89	2.6	97	10218	16	11	3		2	0	0	0	0	0	2	0	
	6	1.9	85	2.4	96	10217	18	9	3		1	0	0	0	0	0	10	0	.
	12	3.5	94	2.8	96	10230	16	10	3		1	7	7	0	5		10	1	
	18	8.4	79	2.7	96	10216	16	10	3		1	3	3	0	5	0	10	1	.
15	0	4.3	95	3.0	96	10222	18	7	2		0	0	0	0	0	0	10	1	
	6	4.7	97	2.5	96	10238	16	6	2		0	0	0	0	0	0	10	0	.
	12	5.0	93	2.9	95	10257	16	12	3		1	2	0	0	0	1	10	0	
	18	6.5	66	3.0	95	10255	11	11	3		0	4	0	0	0	5	10	2	.
16	0	5.5	93	3.1	97	10267	14	11	3		1	0	0	0	0	0	2	0	
	6	5.0	91	2.6	96	10277	14	13	3		1	0	0	0	0	0	10	0	.
	12	5.6	93	3.2	95	10298	9	11	3		1	0	0	0	0	0	10	0	
	18	5.8	93	3.1	96	10292	9	15	4		1	4	0	0	0	1	10	0	.
17	0	5.1	87	3.0	96	10301	9	19	5		1	0	0	0	0	0	10	0	
	6	4.0	88	2.9	96	10299	9	14	4		1	0	0	0	0	0	10	0	.
	12	6.9	81	3.1	96	10296	9	17	4		1	0	0	0	0	0	10	0	
	18	8.4	82	3.2	96	10277	9	14	3		1	0	0	0	0	0	10	0	.
18	0	5.6	79	3.1	98	10284	9	20	5		1	0	0	0	0	0	2	0	
	6	4.5	87	3.0	97	10272	9	15	4	5	1	0	0	0	0	0	2	0	.
	12	6.5	85	3.0	96	10260	9	17	5	4	1	0	0	0	0	0	10	0	
	18	6.2	83	3.2	97	10229	9	21	5		1	0	0	0	0	0	2	0	.
19	0	5.2	84	3.3	97	10211	9	17	5		1	0	0	0	0	0	2	0	
	6	3.9	91	3.4	97	10188	9	12	3		1	0	0	0	0	0	2	0	.
	12	5.1	91	3.1	96	10184	9	14	4		1	0	0	0	0	0	10	0	
	18	9.8	81	3.4	96	10170	11	6	1		0	0	0	0	0	0	10	0	.
20	0	5.7	91	3.3	97	10174	23	9	3		0	0	0	0	0	0	2	0	
	6	4.0	97	3.3	92	10178	27	8	3		0	8	8	6			47	1	.
	12	2.0	97	3.1	91	10199	27	13	3		1	8	8	6			45	4	
	18	2.9	98	3.3	91	10198	27	10	3		1	8	8	6			45	4	.

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	1.8	95	3.4	91	10210	29	8	3		1	8	8	6			45	4	
	6	3.5	95	3.4	95	10208	27	5	2		0	2	0	0	0	1	10	4	.
	12	2.9	98	3.4	91	10229	34	9	3		1	8	8	6			45	0	
	18	3.9	94	4.0	96	10231	32	11	3		1	8	8	6			10	4	.1
22	0	3.0	92	3.5	98	10239	28	10	3		1	8					2	2	
	6	1.3	95	3.4	94	10232	27	16	5	4	1	8	8	6			10	2	.
	12	3.7	91	3.5	97	10230	25	19	5	4	2	4	0	0	0	2	2	1	
	18	4.1	94	3.6	97	10214	25	17	5	4	2	4	0	0	0	1	1	1	.
23	0	4.5	96	3.8	97	10208	27	17	5	4	2	0	0	0	0	0	2	0	
	6	4.2	95	3.7	97	10188	27	20	5	4	2	8	5	5	2		2	1	.
	12	5.2	97	3.7	97	10199	27	19	5	4	3	1	0	0	0	1	1	2	
	18	4.9	96	3.8	97	10209	29	18	5	4	3	0	0	0	0	0	2	1	.
24	0	4.1	83	3.7	98	10231	32	22	6*		5	0	0	0	0	0	2	0	
	6	4.0	88	3.7	98	10242	33	19	6*	4	5	0	0	0	0	0	2	0	.
	12	4.4	88	4.0	98	10268	32	19	6*	5	5	0	0	0	0	0	2	0	
	18	4.7	96	4.1	97	10267	32	16	5	5	3	0	0	0	0	0	2	0	.
25	0	4.2	94	4.0	98	10266	29	12	5		3	0	0	0	0	0	2	0	
	6	3.9	95	4.1	97	10249	27	6	2	3	2	0	0	0	0	0	2	0	.
	12	4.5	96	4.4	93	10215	18	10	3		1	0	0	0	0	0	46	0	
	18	7.7	88	5.0	98	10144	16	16	5		1	5	0	0	0	2	3	4	.
26	0	6.2	90	4.7	97	10093	14	17	5	3	1	3					2	1	
	6	4.8	87	4.0	97	10039	20	13	4		1	6	6	0	3	0	3	1	.
	12	6.6	92	4.3	95	10009	21	16	5		1	8	8	6			21	6	
	18	5.7	97	4.0	95	9976	25	22	6*	4	2	8	8	6			60	5	.6
27	0	4.4	90	4.1	98	9985	25	23	6*		3	7					2	6	
	6	4.7	93	4.0	98	9962	23	20	6*	4	4	6	3	5	0	1	1	2	1.2
	12	4.4	91	4.0	96	9890	20	29	7*	5	4	8	8	6			61	2	
	18	2.6	90	4.1	98	9842	27	23	7*	5	6	6	4	5	0	2	21	6	.7
28	0	4.0	87	3.8	97	9837	25	23	6*		6	8					27	8	
	6	3.0	91	3.9	98	9833	27	23	6*	6	6	7	7	5			2	8	1.3
	12	4.1	91	4.0	97	9862	25	22	7*	4	6	6	3	9	2	0	2	8	
	18	4.1	90	4.0	98	9929	27	19	5	5	4	0	0	0	0	0	1	8	.6
29	0	4.0	92	4.0	98	9958	27	22	6*	5	4	0	0	0	0	0	1	1	
	6	3.2	92	3.8	98	9965	27	21	6*	5	4	4	3	5	0	1	1	8	2.3
	12	3.8	91	4.0	98	10000	27	24	6*	4	4	3	3	3	0	0	3	8	
	18	3.8	92	4.0	97	10046	27	24	6*	4	4	3	3	3	0	0	26	8	.3
30	0	4.1	89	3.9	98	10061	23	18	5			3					2	1	
	6	4.5	93	3.8	98	10061	25	19	5	4	4	8	7	5	2		3	1	.
	12	5.2	94	4.0	97	10081	23	15	4	4	3	7	7	5			2	2	
	18	4.9	99	4.1	96	10053	18	20	5	3	2	8	8	6			63	6	5.0
31	0	5.5	99	4.0	96	10041	23	27	7*		4	8					63	6	
	6	6.2	92	3.8	96	10033	25	21	6*	4	4	8	8	5			10	6	9.8
	12	5.0	97	4.0	92	10065	25	19	5	4	4	8	8	6			45	4	
	18	4.8	93	4.1	96	10099	25	22	5	4	4	8	8	5			10	4	.7

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	4.4	94	4.0	98	10110	27	18	5	4	3	8					2	2	
	6	4.3	95	4.0	97	10131	36	10	3	4	2	8	8	5			3	1	.
	12	3.7	92	4.2	97	10175	5	4	2		1	8	8	5			2	2	
	18	4.9	94	5.2	97	10201	36	5	2		0	3	0	0	0	2	3	1	.
2	0	5.0	91	4.0	97	10210	14	11	3			8					2	1	
	6	4.6	96	4.2	96	10172	16	17	5		1	8	8	6			61	2	1.7
	12	5.1	99	4.1	92	10142	25	17	5		1	8	8	6			47	5	
	18	7.0	97	4.2	95	10107	23	19	6*	3	2	8	8	7			51	6	1.8
3	0	7.2	95	4.1	97	10075	29	29	7*		5	8					21	6	
	6	5.3	89	4.2	97	10078	27	27	7*	5	5	4	2	0	2	4	1	1	.1
	12	5.7	90	4.1	97	10082	25	22	6*	4	4	8	8	5			2	2	
	18	5.1	91	4.3	97	10077	25	26	7*	4	4	7	7	6			2	2	.
4	0	4.9	94	4.2	98	10094	25	21	6*	4	5	0	0	0	0	0	2	1	
	6	4.7	94	4.2	97	10084	23	13	4	4	3	6	4	5	7	0	3	1	.
	12	6.7	93	4.2	96	10040	16	16	4	4	2	3	0	0	0	4	10	2	
	18	7.0	93	4.5	96	9952	16	22	6*		2	8	8	6			21	2	.3
5	0	6.8	96	4.3	97	9917	23	18	5		2	8					61	6	
	6	6.4	95	4.0	97	9919	20	22	6*	4	3	8	8	5			25	6	3.5
	12	6.6	97	4.4	97	9931	23	17	5	6	2	8	8	5			80	8	
	18	6.0	90	4.1	98	9982	25	26	6*	4	3	7	7	0	3		3	8	2.9
6	0	5.7	93	4.4	97	10013	20	16	5		3	8					3	2	
	6	5.6	92	4.0	97	10002	20	20	5	3	3	8	8	5			2	2	.
	12	6.0	94	4.1	97	9932	18	28	6*	4	3	8	8	6			61	2	
	18	5.4	94	4.0	97	9994	25	24	7*	6	4	1	1	1	0	0	1	6	3.0
7	0	5.4	90	4.1	98	10028	23	16	5		4	2					3	0	
	6	5.5	94	4.1	97	10002	20	16	5	6	2	8	8	6			61	2	.4
	12	8.5	94	4.4	97	9973	23	23	6*	5	3	1	1	0	3	0	21	6	
	18	8.1	86	4.0	97	9960	25	22	6*	3	2	8	8	6			61	2	4.3
8	0	7.3	95	4.3	97	9963	23	22	6*		3	8					61	2	
	6	6.8	89	4.3	98	9987	23	23	6*	4	3	6	4	5	3	0	2	2	.0
	12	7.0	82	4.5	97	10020	23	19	5	4	3	6	6	1	0	0	2	2	
	18	6.9	81	4.4	98	10015	20	17	5	5	2	3	3	0	8	0	1	6	3.0
9	0	5.8	94	4.2	98	10031	23	38	8**		3	8					21	6	
	6	5.7	96	4.5	97	10044	23	17	5	4	2	7	7	5			2	6	2.3
	12	6.0	88	4.6	97	10082	25	24	6*	3	3	6	4	8	3	0	2	6	
	18	5.5	90	4.9	97	10099	25	15	4	5	2	8	8	4			2	2	1.5
10	0	5.0	97	5.0	98	10093	25	16	4		1	0	0	0	0	0	1	0	
	6	5.5	96	5.0	97	10049	18	13	4		1	8	8	0	5		3	6	.0
	12	7.0	88	5.0	97	9990	18	16	4	5	1	8	8	8			21	6	
	18	6.4	97	5.1	97	9921	18	27	7*	4	2	8	8	6			61	9	2.0

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	6.0	88	4.5	98	9900	18	16	5			2	8				2	6	
	6	5.0	96	5.0	97	9879	20	15	4	3	1	8	8	5			2	2	1.1
	12	5.5	94	4.6	97	9892	20	7	2	3	1	7	7	8			2	6	
	18	6.2	93	5.4	98	9934	14	10	3		1	2	0	0	0	1	1	6	1.7
12	0	5.4	91	4.4	98	9967	11	8	3		1	2					2	0	
	6	6.4	80	5.3	97	10002	11	4	2		1	0	0	0	0	0	2	0	.
	12	5.6	96	4.9	96	10042	36	6	2		0	1	0	0	0	4	10	0	
	18	7.2	96	5.6	97	10080	36	10	3		1	3	0	0	0	2	2	1	.
13	0	4.9	96	4.5	98	10102	29	7	3		0	0	0	0	0	0	2	0	
	6	3.6	98	5.3	91	10133	29	7	3		0	8	0	0	0		47	0	.
	12	6.1	97	4.5	93	10171	18	6	2		0	8	8	5			43	4	
	18	5.6	94	5.6	96	10182	0	0	0	0	0	5	0	0	0	2	10	4	.
14	0	4.9	94	4.6	98	10188	0	0	0	0	0	0	0	0	0	0	2	0	
	6	6.2	97	5.5	96	10190	5	7	2		0	0	0	0	0	0	10	2	.
	12	6.5	89	4.6	96	10190	7	11	3		0	0	0	0	0	0	10	1	
	18	6.6	92	6.2	97	10169	36	11	3		0	4	0	0	0	5	3	1	.
15	0	6.6	97	4.7	95	10130	9	8	3		1	8					10	2	
	6	5.9	97	5.4	95	10086	29	12	3		1	8	8	6			51	1	.
	12	5.6	99	4.8	94	10084	32	13	4		1	8	8	6			10	2	
	18	6.1	99	5.9	94	10084	36	19	5	4	2	8	8	6			61	6	3.0
16	0	6.0	97	5.0	97	10126	11	7	2		2	8					2	2	
	6	5.4	91	5.3	97	10161	7	9	3		1	8	8	6			2	2	.
	12	6.4	96	5.0	97	10193	2	10	3		1	8	8	8			2	2	
	18	5.6	97	6.0	97	10208	34	14	4	4	2	8	8	5			3	1	.
17	0	5.2	90	5.1	98	10218	34	20	5		3	2					1	1	
	6	5.0	90	6.0	98	10219	34	19	5		2	7	7	8			3	2	.
	12	5.9	85	6.5	98	10225	34	15	4	4	2	7	7	8			2	2	
	18	5.6	93	6.7	98	10217	32	14	3	4	2	3	3	5	0	0	1	1	.
18	0	5.3	91	6.1	98	10210	32	11	3		1	8					3	2	
	6	5.7	93	6.4	98	10182	25	10	3		1	8	8	0	2		3	1	.
	12	6.1	90	6.0	97	10153	25	16	5	4	1	8	8	5			2	6	
	18	6.3	90	6.5	97	10128	32	16	5	3	2	7	7	5			2	6	1.3
19	0	6.0	86	6.0	98	10123	34	18	5			7					2	1	
	6	5.8	90	6.0	97	10124	3	18	5	4	3	7	5	9	9		25	2	.0
	12	5.8	87	5.9	97	10159	5	32	7*	4	4	8	8	5			2	2	
	18	5.9	81	5.6	97	10194	5	26	7*	4	4	7	4	5	2	5	1	2	.
20	0	5.1	90	5.8	97	10223	7	25	7*		4	8					61	6	
	6	4.6	91	6.0	97	10248	7	19	5	4	4	8	8	5			2	6	.3
	12	6.8	86	5.8	97	10268	5	18	5	3	2	0	0	0	0	0	2	0	
	18	7.1	79	6.5	98	10261	7	19	5	3	2	0	0	0	0	0	2	0	.

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	4.6	84	6.8	98	10261	7	15	5				0	0	0	0	2	0	
	6	4.6	91	6.3	98	10242	7	9	3		1	0	0	0	0	0	2	0	.
	12	5.6	73	6.5	98	10221	2	9	3		1	0	0	0	0	0	2	0	
	18	6.7	77	7.0	98	10185	34	14	4	3	1	5	5	0	7	0	3	1	.
22	0	6.0	85	6.4	98	10181	2	8	3			7					2	2	
	6	6.4	70	6.3	98	10180	7	15	5	3	1	6	1	5	7	1	1	2	.
	12	7.5	82	6.1	98	10209	5	9	3		1	0	0	0	0	0	2	0	
	18	7.8	79	6.9	97	10219	36	20	5	4	2	4	4	0	8	0	3	0	.
23	0	6.8	92	6.4	98	10240	36	15	5	4	2	0	0	0	0	0	2	0	
	6	5.7	83	6.3	97	10237	36	17	5	4	2	4	4	1	0	0	3	1	.
	12	6.8	83	6.6	98	10218	32	16	5	4	2	8	8	5			2	2	
	18	6.2	90	6.7	97	10191	32	17	5	3	3	5	3	1	0	1	2	2	.
24	0	7.9	87	6.9	98	10191	5	21	6*			5					2	2	
	6	6.1	78	6.0	98	10202	7	17	5	4	2	0	0	0	0	0	2	1	.
	12	6.4	61	6.5	98	10212	2	20	5	4	2	0	0	0	0	0	1	1	
	18	5.5	71	6.5	98	10207	7	20	5	4	3	1	1	5	0	0	1	1	.
25	0	4.6	57	6.1	98	10240	5	23	6*			0	0	0	0	0	2	0	
	6	4.4	58	5.5	98	10250	5	9	3	3	2	0	0	0	0	0	2	0	.
	12	5.4	56	6.5	98	10257	36	10	3		1	5	2	1	9	0	2	0	
	18	5.6	78	7.2	98	10216	27	19	5	4	2	8	8	5			3	2	.
26	0	7.0	87	7.0	97	10175	29	19	5		2	8					2	6	
	6	6.5	89	6.5	97	10143	29	19	5	4	3	8	8	5			2	5	.7
	12	7.2	93	6.7	96	10132	29	20	6*	5	3	8	8	5			10	5	
	18	6.8	89	6.5	97	10120	30	21	6*	4	4	8	8	5			2	2	.0
27	0	6.4	82	6.5	98	10111	32	22	6*		4	5					2	1	
	6	6.0	85	6.5	98	10105	32	19	6*	4	5	4	4	5	0	0	2	2	.
	12	5.5	84	6.4	97	10112	32	18	5	5	5	3	2	1	0	5	27	2	
	18	6.4	74	6.9	98	10120	32	26	6*	4	5	5	5	2	0	0	2	8	.4
28	0	5.8	86	6.6	98	10130	32	22	6*			4					2	2	
	6	6.1	85	7.0	98	10138	33	22	6*	6	6	5	4	9	9	0	27	1	.5
	12	5.6	86	7.0	98	10141	29	16	4	4	4	3	3	2	0	0	2	1	
	18	6.1	88	7.5	98	10124	27	15	5	4	3	8	7	5	2		3	0	.
29	0	6.8	89	7.6	98	10079	20	18	5		3	8					2	2	
	6	6.7	91	6.6	96	10023	18	21	6*	4	3	8	8	5			10	5	.0
	12	8.0	92	7.2	96	9977	20	17	5	4	3	8	8	5			60	6	
	18	7.2	91	7.1	96	9957	18	26	7*	4	4	8	8	6			60	6	1.0
30	0	7.3	91	6.9	97	9944	18	23	6*			8					60	6	
	6	8.2	92	6.9	96	9966	18	21	6*	4	3	8	8	5			10	6	.4
	12	8.6	92	7.2	96	10009	18	10	3	4	2	8	8	5			10	2	
	18	8.9	95	7.5	96	10041	7	8	3		1	8	8	5			10	6	.5

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	9.1	94	7.0	98	10070	14	11	4			6					2	8	
	6	9.4	87	7.0	97	10077	9	15	4		1	6	3	5	3	5	3	1	.0
	12	10.5	89	6.5	96	10079	9	18	5		1	8	8	5			10	1	
	18	12.2	78	7.1	95	10080	9	16	5		1	8	5	5	2		10	2	.
2	0	9.6	84	6.5	97	10089	9	14	5		1	5					2	2	
	6	8.8	86	6.6	97	10100	9	15	4		1	0	0	0	0	0	2	0	.
	12	10.1	93	7.3	96	10116	5	8	3		0	0	0	0	0	0	10	0	
	18	10.8	95	8.2	96	10124	2	13	4		0	0	0	0	0	0	10	0	.
3	0	8.8	92	6.8	97	10131	5	13	4		0	0	0	0	0	0	2	0	
	6	9.4	93	7.2	96	10141	5	12	4		1	0	0	0	0	0	10	0	.
	12	9.7	95	7.1	96	10139	5	16	4		1	0	0	0	0	0	10	0	
	18	12.0	71	8.0	97	10132	5	20	5		1	4	0	0	0	2	3	1	.
4	0	10.0	83	7.1	98	10139	5	21	5		1	0	0	0	0	0	2	0	
	6	9.3	87	6.8	97	10140	5	17	5	4	1	8	8	0	2		2	2	.
	12	10.0	93	6.9	97	10140	5	10	3		1	7	0	0	0	1	2	6	
	18	9.9	57	7.0	97	10131	7	18	5		2	8	8	5			2	2	.0
5	0	9.0	93	6.8	97	10143	7	18	5		1	8					2	2	
	6	8.5	94	7.0	96	10133	7	15	4		1	8	8	5			10	2	.
	12	9.8	98	7.0	96	10138	7	14	4		1	8	8	5			10	6	
	18	9.9	94	7.5	97	10130	7	10	3		1	5	0	0	0	2	3	1	1.6
6	0	9.8	94	6.8	97	10143	11	16	4		1	0	0	0	0	0	2	0	
	6	8.9	96	7.0	96	10151	11	12	3		1	3	0	0	0	5	10	1	.
	12	10.6	98	6.6	95	10171	11	7	2		1	0	0	0	0	0	10	0	
	18	11.1	94	7.7	96	10164	5	16	4		1	0	0	0	0	0	10	0	.
7	0	9.0	95	7.0	97	10176	9	12	4		1	0	0	0	0	0	2	0	
	6	7.6	97	7.2	91	10175	9	12	4		1	8	8	6			47	1	.
	12	10.0	98	7.0	95	10184	9	5	1		0	8	8	5			10	4	
	18	10.1	98	8.1	95	10177	36	7	2		0	3	0	0	0	2	10	6	.0
8	0	8.5	96	7.0	96	10189	5	7	2		0	6					10	2	
	6	9.0	95	7.4	96	10189	9	18	4		1	7	7	0	9		10	6	1.5
	12	10.6	88	7.1	97	10200	9	18	5		1	2	2	0	9	0	1	1	
	18	10.1	90	7.4	97	10180	9	13	4		1	0	0	0	0	0	2	0	.
9	0	11.0	83	7.1	98	10179	9	17	4		1	4					1	1	
	6	9.0	82	6.8	97	10164	11	19	5	4	2	2	2	0	9	0	2	0	.
	12	12.8	91	7.1	97	10160	11	7	2		1	4	0	0	0	5	3	2	
	18	9.6	98	7.5	95	10145	23	15	4		1	8	8	6			97	9	7.5
10	0	8.7	95	7.3	98	10152	25	14	4		1	0	0	0	0	0	2	6	
	6	7.7	92	6.8	97	10143	23	15	4		1	3	3	0	9	0	2	0	15.0
	12	10.8	91	8.3	97	10139	23	6	2		0	2	0	0	0	5	1	0	
	18	12.8	95	7.8	96	10130	36	7	2		0	8	6	0	9	2	10	2	.

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	7.1	93	7.9	95	10130	32	12	3		1	8					10	2	
	6	8.0	87	7.0	97	10150	7	15	4		1	7	0	0	0	6	2	2	.
	12	10.4	95	8.4	98	10171	2	7	2		1	0	0	0	0	0	1	0	
	18	9.3	89	7.4	98	10160	36	8	2		1	0	0	0	0	0	2	0	.
12	0	9.0	83	8.4	98	10140	11	11	3		1	0	0	0	0	0	2	0	
	6	6.5	96	7.4	95	10111	9	15	4		1	2	0	0	0	2	10	0	.
	12	9.4	83	8.4	97	10090	9	15	4	4	1	7	0	0	0	6	2	2	
	18	10.4	78	7.7	97	10080	7	17	5		2	8	8	0	7		2	2	.
13	0	8.4	89	8.1	98	10080	11	12	4		1	8					2	2	
	6	9.2	85	7.8	98	10088	7	15	5		1	8	8	0	7		2	2	.
	12	9.8	90	7.1	97	10080	36	12	4		1	7	7	0	2		1	2	
	18	9.7	69	7.8	98	10099	14	13	4		1	7	7	4			2	2	.
14	0	7.5	87	6.5	98	10104	25	9	3		1	0	0	0	0	0	1	1	
	6	8.5	85	7.5	98	10102	2	19	5	4	2	2	0	0	0	5	1	1	.
	12	9.1	84	7.1	98	10110	36	20	6*	4	3	2	0	0	0	2	1	1	
	18	10.8	79	8.1	98	10119	2	10	3		2	7	3	3	0	5	21	6	.8
15	0	8.4	95	7.5	98	10132	0	0	0	0	0	1					1	0	
	6	9.6	81	8.4	98	10139	2	10	3		1	4	4	1	0	0	3	0	.
	12	8.9	89	7.7	98	10148	34	13	4		1	0	0	0	0	0	1	0	
	18	9.3	87	8.7	98	10152	36	13	4	4	2	0	0	0	0	0	2	0	.
16	0	8.0	92	7.5	98	10175	34	10	3		1	0	0	0	0	0	2	0	
	6	9.2	90	8.6	97	10196	9	8	3	5	1	3	2	0	4	5	3	0	.
	12	9.5	82	7.9	98	10200	2	14	4		1	6	6	0	2	0	2	1	
	18	10.1	87	8.7	98	10182	36	14	5	3	2	5	0	0	0	6	2	1	.
17	0	9.5	62	7.3	98	10161	5	21	6*		3	8					3	1	
	6	6.8	93	8.5	96	10123	5	29	7*	4	4	8	8	5			63	2	5.4
	12	8.1	92	8.0	97	10104	7	19	5	4	3	8	8	5			2	6	
	18	9.3	84	8.4	97	10118	16	13	4	4	2	8	8	5			2	2	10.0
18	0	8.8	86	7.2	97	10133	14	13	4			8					2	2	
	6	8.0	83	8.1	97	10132	16	21	6*	5	2	7	5	6	8		3	1	.
	12	9.2	78	7.0	97	10153	16	19	5	4	2	7	7	5			2	2	
	18	8.9	91	8.6	97	10159	18	8	3		0	8	8	6			60	2	.3
19	0	9.0	92	7.6	98	10168	20	10	3		1	4					2	6	
	6	9.0	96	8.7	96	10172	18	7	3		1	0	0	0	0	0	10	0	.3
	12	12.5	87	8.2	96	10178	7	4	2		0	4	0	0	0	2	10	0	
	18	10.8	89	11.0	96	10178	34	9	3		0	0	0	0	0	0	10	0	.
20	0	9.5	90	8.1	97	10179	36	11	4		1	0	0	0	0	0	2	0	
	6	10.1	96	8.6	96	10173	34	10	3		1	0	0	0	0	0	10	0	.
	12	9.5	98	8.5	94	10177	36	11	4		1	8	8	5			10	1	
	18	8.1	95	9.5	94	10162	32	16	5		1	8	8	5			28	4	.

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FEUERSCHIFF " ELRE 1 "

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	8.5	96	9.3	96	10159	32	15	4			0	0	0	0	0	10	1	
	6	8.5	92	9.5	96	10151	27	19	5	4	2	7	5	5	5		10	1	.
	12	9.7	94	9.5	96	10168	27	18	5	3	2	8	8	5			10	2	
	18	11.2	83	10.0	98	10170	36	12	4		2	4	0	0	0	5	1	2	.
22	0	10.0	89	10.0	98	10178	23	9	3		1	4					2	2	
	6	9.8	95	10.0	96	10179	20	12	4		1	6	6	0	7	0	10	2	.
	12	13.0	93	10.3	96	10181	16	7	2		1	8	8	5			10	2	
	18	13.1	88	10.3	97	10174	9	9	3		0	6	6	0	3	0	2	2	.
23	0	12.4	91	10.1	98	10175	16	16	4		0	5					2	2	
	6	11.2	93	9.3	97	10173	16	10	3		0	3	3	0	9	0	2	2	.
	12	16.1	84	10.1	97	10171	11	12	4		0	2	0	0	0	5	2	0	
	18	14.0	79	9.4	98	10144	9	13	4		0	0	0	0	0	0	2	0	.
24	0	11.6	93	10.7	98	10159	20	5	2			4					2	6	
	6	11.0	96	9.0	95	10164	18	16	5		1	8	8	6			61	6	1.5
	12	12.0	94	10.0	96	10163	16	13	3		1	6	6	5	0	0	10	6	
	18	11.5	89	8.6	96	10162	23	15	4		1	8	8	5			10	6	.3
25	0	11.1	95	10.0	97	10141	18	13	4			8					60	6	
	6	11.0	91	8.6	97	10129	25	22	6*	4	2	3	0	0	0	5	2	6	4.5
	12	10.5	88	9.4	97	10159	25	17	5	4	3	3	0	0	0	5	2	1	
	18	11.4	83	9.3	97	10178	25	17	5	5	3	3	2	0	9	4	3	0	.
26	0	11.0	87	9.7	98	10130	20	19	5		3	8					2	1	
	6	10.5	94	8.9	96	10027	23	25	6*	4	3	8	8	6			50	2	.0
	12	12.2	92	9.0	97	10027	25	24	6*	4	4	2	0	0	0	5	1	5	
	18	11.7	81	9.0	97	10013	23	26	7*	5	7	7	3	9	9		61	8	1.5
27	0	11.0	89	9.0	98	9979	23	23	6*			7					2	6	
	6	8.4	91	9.0	96	9932	23	26	7*	6	8	8	8	6			81	2	5.5
	12	9.9	88	9.1	97	9924	23	18	5	5	4	8	7	6			80	9	
	18	11.0	91	9.6	97	9931	27	18	5	4	3	5	3	0	7	5	3	8	15.0
28	0	8.9	94	9.3	97	9946	27	7	3			8					63	8	
	6	9.5	93	9.6	97	10018	32	23	6*		2	7	7	5			2	2	2.0
	12	10.5	88	9.5	98	10082	29	17	5	5	3	6	6	0	7	0	2	2	
	18	10.5	85	10.1	97	10108	27	17	5	3	4	8	8	5			2	2	.
29	0	10.5	88	9.8	96	10068	20	21	6*		4	8					61	2	
	6	11.2	91	10.1	97	10064	25	16	5	4	4	7	7	0	3		2	6	2.0
	12	11.9	82	9.8	97	10092	25	15	4	4	2	2	0	0	0	5	1	2	
	18	11.2	93	10.4	97	10108	25	15	4	4	2	7	5	5	3		2	2	.
30	0	11.0	88	10.0	98	10083	20	21	6*			8					2	8	
	6	9.7	88	10.0	97	10073	23	21	5	5	3	7	5	9	9		25	8	4.1
	12	10.8	93	10.2	98	10087	23	13	4	4	3	7	7	5			2	8	
	18	11.4	85	10.3	97	10089	25	16	5	4	3	3	2	1	9	0	1	8	9.5
31	0	10.5	89	10.4	98	10089	23	21	6*		3	6					3	6	
	6	9.8	90	10.1	97	10073	23	24	6*	4	3	7	7	5			21	6	3.0
	12	9.6	87	10.5	97	10077	25	23	5	4	3	6	6	5	0	0	2	8	
	18	11.0	82	10.5	98	10081	25	24	6*	6	4	7	7	5			3	2	12.0

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	9.9	84	10.3	98	10111	27	14	4		4	3					2	1	
	6	10.4	92	10.5	98	10127	29	14	4		2	4	4	2	0	0	2	1	.1
	12	10.9	87	11.0	98	10140	29	9	3	3	2	6	6	1	0	0	3	2	
	18	12.6	85	10.7	98	10160	29	9	3	4	1	0	0	0	0	0	1	0	.
2	0	9.7	86	10.7	98	10171	27	8	2		1	0	0	0	0	0	1	0	
	6	10.2	80	10.7	98	10181	27	7	2		1	7	7	5			3	2	.
	12	12.0	81	11.4	98	10199	16	8	2		1	0	0	0	0	0	1	1	
	18	12.2	88	11.6	98	10191	9	9	3		0	6	6	4	0	0	3	1	.
3	0	12.4	91	11.0	97	10181	16	13	4		1	6					1	8	
	6	12.0	89	10.5	97	10159	16	20	5	3	2	7	7	0	8		1	1	.0
	12	13.2	87	11.0	97	10160	18	12	4		1	8	8	6			2	2	
	18	12.3	96	11.0	96	10162	0	0	0	0	0	8	8	6			21	6	1.0
4	0	12.0	97	11.1	96	10141	5	14	4		0	8					10	6	
	6	12.6	88	10.6	97	10119	16	13	3		1	8	8	0	2		2	2	1.0
	12	14.6	85	11.5	97	10132	20	5	2		1	7	3	8	1		2	2	
	18	13.3	95	12.4	96	10141	2	11	3		1	2	0	0	0	2	10	1	.
5	0	13.4	91	11.5	96	10129	5	16	4		1	2					10	1	
	6	13.6	88	11.0	97	10101	11	14	4		1	0	0	0	0	0	2	0	.
	12	18.1	93	11.8	97	10099	14	19	5		1	2	0	0	0	1	3	0	
	18	14.0	91	12.2	96	10124	29	11	4		1	2	0	0	0	5	10	6	1.0
6	0	13.0	97	11.5	96	10119	7	11	4			2					21	1	
	6	13.0	97	11.9	95	10101	11	4	2		0	8	8	0	2		25	9	4.5
	12	13.5	98	11.9	94	10126	23	10	3		0	8	8	6			81	9	
	18	11.6	90	11.8	98	10136	29	15	4	4	1	8	8	6			2	8	5.5
7	0	10.5	94	12.0	97	10151	29	11	3		2	8					61	6	
	6	11.4	95	11.4	97	10172	23	10	3		1	1	0	0	0	1	3	6	3.0
	12	13.4	90	13.1	98	10189	16	12	3		1	0	0	0	0	0	1	0	
	18	15.1	79	13.0	98	10175	14	11	3		1	5	5	1	0	0	3	1	.
8	0	14.3	86	11.9	98	10161	11	12	4		1	8					3	2	
	6	10.2	95	12.0	96	10157	27	15	4		1	8	8	7			63	6	12.0
	12	11.9	87	11.8	98	10158	18	11	3		1	8	5	7	2		21	6	
	18	12.4	90	11.5	98	10159	25	16	4	4	2	4	4	0	9	0	1	6	9.0
9	0	11.7	84	11.6	98	10163	23	24	6*		3	0	0	0	0	0	1	8	
	6	10.3	85	11.6	98	10161	23	19	5		3	0	0	0	0	0	2	0	.
	12	13.1	86	12.2	98	10165	20	7	2		1	4	0	0	0	5	1	1	
	18	13.7	80	12.8	98	10143	14	12	4		1	8	8	0	2		3	2	.
10	0	13.1	93	11.9	98	10129	11	9	3		1	6					1	2	
	6	13.1	85	12.1	97	10105	14	17	4		1	8	8	6			61	2	.0
	12	11.6	94	11.9	97	10100	23	10	3		1	7	0	0	0	9	21	6	
	18	14.5	91	12.4	98	10100	0	0	0	0	0	5	0	0	0	2	1	6	4.0

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FEUERSCHIFF " ELRF 1 "

Tag	Zeit	T	U	T _W	V	P	D	v	I	P _W	H _W	N	N _H	C _L	C _M	C _H	ww	W	R
11	0	12.7	90	12.0	98	10100	14	17	4		1	7					3	2	
	6	11.9	87	12.0	97	10098	18	15	4		1	0	0	0	0	0	2	0	.
	12	13.9	80	12.1	98	10101	16	15	4		1	6	6	5	0	0	3	2	
	18	13.0	89	12.3	97	10118	27	10	3		1	8	8	8			25	2	.9
12	0	11.8	93	11.6	98	10123	2	6	2		0	8					2	2	
	6	12.9	90	12.4	98	10118	5	3	1		1	8	8	6			2	2	.
	12	13.4	92	12.0	97	10104	36	9	3		1	7	7	8			2	2	
	18	14.0	92	12.5	98	10112	0	0	0	0	0	8	8	0	2		2	2	.
13	0	11.6	91	11.4	98	10110	34	11	4		1	3					1	1	
	6	11.8	89	12.9	97	10120	34	12	4	3	2	5	0	0	0	2	3	1	.
	12	12.5	88	12.5	98	10142	32	8	3		1	3	2	1	0	1	2	1	
	18	12.5	84	13.4	98	10169	34	12	4		1	2	2	1	0	0	2	0	.
14	0	12.0	83	12.9	98	10191	34	8	3		1	3					2	0	
	6	12.2	87	12.8	98	10208	34	7	3	3	1	0	0	0	0	0	2	1	.
	12	12.5	84	13.0	98	10211	32	9	3		1	0	0	0	0	0	2	0	
	18	12.8	86	14.3	98	10201	34	11	3		1	0	0	0	0	0	2	0	.
15	0	12.4	81	12.5	98	10191	36	12	4			0	0	0	0	0	2	0	
	6	13.5	95	12.9	98	10178	36	7	3		0	2	2	2	0	0	2	0	.
	12	13.3	86	13.0	98	10171	34	7	3		0	2	0	0	0	5	1	1	
	18	12.9	80	14.1	98	10166	34	11	4	4	1	4	0	0	0	5	2	0	.
16	0	12.2	81	12.3	98	10168	2	11	4			0	0	0	0	0	2	0	
	6	12.5	88	12.8	98	10168	34	10	3	4	1	4	2	1	2	0	3	0	.
	12	13.1	87	13.3	98	10189	32	10	4		1	5	5	0	7	0	2	0	
	18	14.0	86	15.0	98	10200	32	13	4		1	3	1	1	0	1	2	1	.
17	0	12.5	84	13.6	98	10210	30	11	4		1	8					2	1	
	6	13.0	80	13.6	98	10214	28	13	4		1	4	4	5	0	0	2	1	.
	12	13.9	84	13.5	98	10213	27	11	4	4	1	2	0	0	0	4	2	1	
	18	14.9	85	15.4	98	10191	18	8	3		1	0	0	0	0	0	2	0	.
18	0	14.5	85	13.2	98	10163	18	13	4			2					3	0	
	6	13.6	88	14.0	96	10127	20	20	5	5	2	0	0	0	0	0	10	0	.
	12	16.0	79	13.4	97	10100	20	17	5	5	2	8	8	5			3	2	
	18	16.2	86	14.7	97	10071	20	13	4	5	2	8	8	5			2	2	.
19	0	14.2	93	13.2	97	10051	23	21	6*			8					61	6	
	6	12.2	91	12.8	97	10040	27	15	5	5	2	8	8	5			2	6	.6
	12	13.5	80	13.5	98	10087	27	19	5	5	4	3	3	2	0	0	1	2	
	18	13.7	82	13.7	98	10098	27	11	4	3	3	2	1	0	7	2	1	1	.
20	0	12.7	91	14.2	96	10106	25	26	7*			8					97	0	
	6	11.6	83	12.7	98	10131	27	10	3	5	1	6	6	8	0	0	2	9	6.5
	12	13.3	81	14.0	98	10181	27	13	4	4	2	3	3	1	0	0	2	1	
	18	15.0	87	15.0	98	10184	27	3	1		1	7	7	5			3	1	.

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	14.0	85	15.0	98	10172	14	11	4		1	8					2	2	
	6	12.5	84	13.0	98	10159	22	18	5	4	2	8	8	5			2	2	.
	12	13.5	78	12.5	97	10157	20	25	6*	5	3	8	8	5			2	2	
	18	14.0	88	12.8	97	10146	21	21	6*	5	3	8	8	5			21	6	.5
22	0	13.0	88	13.0	97	10121	22	26	6*			8					61	6	
	6	13.5	88	12.8	97	10099	25	19	5	5	4	7	5	5	4	2	1	6	5.5
	12	13.4	85	13.1	97	10102	25	16	4	4	3	8	8	5			2	2	
	18	12.7	81	13.0	97	10088	25	9	3	3	2	8	6	7	2		60	6	2.0
23	0	11.5	90	13.1	98	10072	23	22	5		3	4					2	2	
	6	11.4	84	12.9	98	10049	24	22	6*	6	3	8	8	5			2	2	.0
	12	11.5	86	13.5	98	10074	27	24	6*	4	4	8	8	5			80	8	
	18	12.5	94	13.1	98	10091	27	21	6*	4	4	5	3	3	0	1	25	8	6.5
24	0	12.3	88	13.5	98	10100	27	30	7*		6	6					2	9	
	6	12.5	79	13.4	98	10132	32	11	4	5	3	6	6	5	0	0	2	8	1.7
	12	13.8	88	14.0	98	10170	29	7	3	5	2	0	0	0	0	0	1	2	
	18	15.0	85	14.1	98	10188	7	5	2		0	0	0	0	0	0	2	0	.
25	0	14.4	87	14.4	98	10200	15	8	3			5					2	2	
	6	14.0	91	13.9	96	10203	18	13	4		1	0	0	0	0	0	10	1	.
	12	15.0	88	14.0	96	10208	16	8	3		1	8	8	5			10	1	
	18	15.3	96	14.3	96	10205	11	6	2		0	8	7	5	2		10	2	.
26	0	15.0	95	14.4	96	10202	11	9	3			8					10	2	
	6	15.3	87	14.0	96	10199	15	9	3		0	0	0	0	0	0	10	2	.
	12	18.8	92	15.0	96	10193	14	4	2		0	2	0	0	0	1	10	0	
	18	16.5	85	14.9	96	10180	5	11	4		1	2	0	0	0	5	10	0	.
27	0	16.5	85	15.5	97	10172	11	15	5		1	0	0	0	0	0	1	0	
	6	15.7	85	14.4	97	10171	12	11	3		0	2	0	0	0	1	2	0	.
	12	17.6	89	15.6	97	10153	9	18	5		1	3	0	0	0	5	2	0	
	18	17.8	81	15.1	97	10132	9	14	4		1	4	0	0	0	5	3	1	.
28	0	16.3	89	14.9	98	10124	11	14	4		1	0	0	0	0	0	1	1	
	6	15.2	97	14.2	95	10132	34	9	3		1	6	6	0	8	0	10	2	.
	12	16.4	94	15.4	97	10172	27	9	3		1	4	0	0	0	5	2	2	
	18	14.5	92	14.5	97	10198	32	16	5		1	8	8	6			2	2	.
29	0	13.3	86	14.6	98	10211	34	15	4		1	2					1	1	
	6	13.0	83	14.7	98	10207	34	13	4		1	6	3	5	9	0	2	2	.
	12	13.3	86	14.9	98	10195	36	11	4	4	1	7	7	8			2	2	
	18	14.4	82	15.5	98	10170	36	14	4	3	1	1	0	0	0	9	1	1	.
30	0	14.1	73	15.0	98	10154	36	13	4	4	2	4					3	1	
	6	13.6	87	14.9	97	10148	36	13	4		1	8	3	7	1		61	6	1.0
	12	14.0	81	14.5	98	10123	34	21	6*	4	2	8	8	0	5		2	6	
	18	10.8	93	15.0	97	10112	34	22	6*	5	3	8	5	7	2		65	6	7.3

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	12.2	98	15.0	97	10099	32	26	6*		4	8					63	6	
	6	12.8	87	14.5	97	10084	29	29	7*	6	5	8	8	6			21	6	19.0
	12	12.8	86	14.9	98	10112	27	19	5	3	4	8	8	8			2	6	
	18	13.2	92	14.9	97	10119	23	16	5	4	3	8	8	6			2	2	.0
2	0	13.0	92	14.7	97	10122	23	15	4		2	8					2	2	
	6	12.3	93	14.7	97	10119	20	15	4	4	2	8	8	6			61	6	1.5
	12	12.9	89	14.8	98	10142	23	15	4	4	2	8	8	6			21	6	
	18	14.7	93	14.9	98	10155	27	6	2	4	2	6	3	4	9	0	25	6	.9
3	0	12.4	96	14.5	97	10150	20	16	5		2	8					60	6	
	6	13.1	93	14.6	97	10127	20	18	5	4	2	8	5	7	2		61	6	3.0
	12	13.8	92	14.7	97	10133	27	8	3	3	2	7	7	6			21	6	
	18	14.0	89	15.1	98	10150	29	9	3	4	1	1	0	0	0	4	2	1	3.0
4	0	13.9	79	14.5	98	10150	20	14	4		1	3					3	1	
	6	13.9	91	14.5	97	10123	18	19	5	4	2	8	8	6			61	6	1.1
	12	14.9	96	14.4	96	10130	23	14	4	4	2	8	8	6			51	5	
	18	15.5	95	14.9	96	10130	23	7	3	3	2	8	8	6			10	5	1.2
5	0	15.5	96	14.5	97	10132	16	16	4		1	0	0	0	0	0	1	0	
	6	15.1	94	14.5	96	10120	16	15	4		1	0	0	0	0	0	10	0	.
	12	18.5	95	15.0	96	10118	14	11	4		1	0	0	0	0	0	10	0	
	18	18.0	92	15.5	97	10103	9	10	3		0	1	0	0	0	2	3	0	.
6	0	17.0	95	15.5	97	10112	9	13	4		0	0	0	0	0	0	2	0	
	6	16.6	93	14.7	96	10107	11	14	4		1	4	0	0	0	5	10	0	.
	12	19.1	98	15.5	96	10112	9	12	3	3	1	0	0	0	0	0	10	1	
	18	15.5	99	15.3	92	10120	25	14	4		1	8	8	6			47	2	.
7	0	14.1	94	14.9	98	10149	27	19	5	6	2	8					2	6	
	6	13.8	86	15.0	98	10158	29	8	3	3	2	7	7	8			3	1	.0
	12	16.5	87	15.2	98	10170	25	3	2		1	7	7	5			3	2	
	18	15.3	87	15.2	98	10177	25	13	4		1	7	7	0	5	0	1	2	.
8	0	15.4	86	15.6	97	10162	23	16	5		2	8					61	2	
	6	14.5	96	15.0	97	10153	23	19	5	4	2	8	8	6			21	6	6.3
	12	15.5	89	15.2	97	10176	25	17	4	3	2	8	8	6			2	2	
	18	15.0	94	15.3	97	10179	23	4	2	3	1	8	8	6			2	6	.3
9	0	14.9	95	15.4	97	10160	20	14	4		1	8					61	6	
	6	15.0	96	15.0	97	10141	20	14	5		1	8	8	6			2	6	3.3
	12	16.2	96	14.9	95	10149	23	8	3		1	8	8	6			10	2	
	18	15.5	97	15.0	96	10138	5	8	2	0	0	8	8	6			10	6	1.3
10	0	14.5	96	15.1	98	10148	29	12	4		1	8					2	6	
	6	14.5	85	15.4	98	10176	32	16	4	4	2	8	8	0	2		2	2	2.0
	12	15.0	83	15.0	98	10211	27	14	4	4	2	8	7	0	2		1	2	
	18	15.0	84	15.9	98	10241	27	16	5	5	2	3	3	5	0	0	1	2	.

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FEUERSCHIFF " ELRE 1 "

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	19.3	97	18.0	98	10179	5	13	4			0	0	0	0	0	2	0	
	6	18.6	98	16.6	96	10179	5	9	3		0	0	0	0	0	0	10	0	.
	12	20.0	96	18.0	96	10192	2	12	4		1	0	0	0	0	0	10	0	
	18	19.1	94	17.4	97	10187	36	15	4	4	1	0	0	0	0	0	2	0	.
22	0	19.0	95	18.0	98	10199	2	11	4			0	0	0	0	0	2	0	
	6	18.6	98	16.4	97	10195	5	11	3		1	0	0	0	0	0	2	0	.
	12	19.9	95	17.9	96	10198	5	7	3		1	0	0	0	0	0	10	0	
	18	19.6	93	17.2	98	10182	2	15	4		1	4	4	0	9	0	2	1	.
23	0	20.2	89	17.5	98	10180	12	11	4		1	3					2	0	
	6	18.0	95	16.6	97	10171	23	11	4		1	6	6	0	2	0	3	1	.
	12	17.9	99	16.5	96	10172	0	0	0	0	0	8	8	5			10	6	
	18	17.7	97	16.9	97	10169	27	9	3		1	8	8	6			2	6	6.0
24	0	17.4	98	16.3	98	10170	20	4	2			8					2	2	
	6	17.6	98	16.4	96	10165	0	0	0	0	0	5	4	0	8	1	10	2	.
	12	18.4	96	17.2	96	10159	5	7	3		0	8	8	6			51	2	
	18	19.0	95	16.7	95	10137	9	7	3		0	8	8	6			60	6	6.5
25	0	18.0	97	16.8	96	10131	20	10	3			8					10	2	
	6	16.9	96	16.2	96	10137	28	11	4	5	1	7	7	7			10	2	.5
	12	17.6	94	17.0	98	10160	25	18	5	4	2	7	5	3	0	2	2	2	
	18	17.2	88	16.5	98	10180	27	15	4	4	2	2	2	0	9	0	1	1	.
26	0	16.1	94	16.5	98	10184	29	12	3		1	7					3	2	
	6	15.6	88	16.7	98	10187	32	19	5	4	3	8	8	8			2	2	.
	12	15.6	83	17.2	98	10200	32	17	4	4	3	8	5	7	2		2	2	
	18	15.0	86	17.2	97	10191	29	26	6*	4	3	7	7	5			2	6	.0
27	0	14.7	96	17.7	98	10172	29	19	5		3	8					21	6	
	6	17.0	93	17.5	98	10153	34	17	5	5	4	7	7	8			1	6	.8
	12	17.6	84	17.5	98	10156	2	13	4	4	3	5	3	0	9	2	1	2	
	18	17.6	90	17.4	98	10155	11	15	4	5	2	7	4	2	2		3	8	.0
28	0	17.1	89	17.5	98	10170	11	14	4		2	8					2	2	
	6	16.9	85	17.0	97	10167	11	12	4		1	3	0	0	0	4	1	1	.
	12	18.4	78	17.9	97	10162	11	7	3		1	0	0	0	0	0	2	0	
	18	18.6	91	17.5	97	10163	11	9	3		1	6	0	0	0	2	2	2	.
29	0	17.4	89	17.3	97	10169	11	8	3		1	0	0	0	0	0	1	0	
	6	17.5	95	17.6	96	10168	18	5	2		1	3	0	0	0	2	10	1	.
	12	18.3	89	18.2	96	10172	32	7	2		0	4	0	0	0	1	10	1	
	18	18.2	94	18.5	96	10167	32	10	3	3	1	6	3	0	9	1	10	1	.
30	0	17.5	91	17.0	98	10157	34	13	4		1	0	0	0	0	0	2	0	
	6	17.0	86	17.6	98	10141	32	19	5	5	2	3	3	1	0	0	3	0	.
	12	17.2	89	17.0	98	10139	32	14	4	4	3	8	5	2	7		3	1	
	18	16.9	86	18.1	96	10130	32	19	5	4	3	8	8	0	2		10	2	.
31	0	16.6	83	17.5	97	10108	32	15	4		3	8					2	6	
	6	16.4	86	17.8	97	10086	29	17	5	4	2	8	8	6			61	2	.0
	12	15.1	92	17.9	97	10082	25	5	2	4	2	8	5	7	2		61	6	
	18	16.5	89	18.5	96	10078	11	6	2		1	7	0	0	0	2	10	6	6.0

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	17.1	84	16.8	98	10071	18	11	4		1	6					1	6	
	6	16.9	89	17.8	96	10059	16	12	4		1	3	3	0	8	0	10	1	.1
	12	17.9	87	17.0	96	10063	14	7	3		1	7	4	8	3	0	10	2	
	18	18.1	91	18.1	97	10056	22	7	2		1	4	0	0	0	2	1	6	.2
2	0	17.5	94	17.0	97	10059	14	11	4		1	3					2	0	
	6	16.1	93	17.5	97	10059	20	6	2		1	0	0	0	0	0	2	0	.
	12	19.5	91	17.4	97	10065	18	5	2		1	2	0	0	0	2	3	0	
	18	18.4	93	17.7	97	10060	23	7	3		1	7	4	4	9	2	3	1	.
3	0	16.9	87	16.9	98	10070	27	6	2		1	7					2	2	
	6	17.3	90	17.5	97	10062	0	0	0	0	0	7	6	0	2	6	2	2	.
	12	17.3	89	17.6	97	10088	36	19	5		2	6	5	8	9	0	2	6	
	18	16.0	71	17.8	98	10121	32	22	6*	5	4	7	5	2	7		2	2	.5
4	0	15.5	74	17.5	98	10161	32	20	5		4	6					2	2	
	6	15.1	74	17.6	98	10170	27	17	5	4	3	8	5	2	7		2	2	.
	12	16.3	71	17.9	98	10175	25	18	5	4	3	6	6	0	3	0	2	2	
	18	17.2	77	17.6	97	10158	25	20	5	5	3	8	8	6			2	2	.
5	0	16.2	85	17.3	98	10132	23	25	6*		4	8					21	2	
	6	15.4	93	17.3	98	10121	23	21	5	5	5	8	8	7			2	2	.0
	12	17.1	89	17.5	98	10148	25	15	5	4	3	8	4	2	3		2	6	
	18	17.0	88	17.5	98	10160	27	19	5	4	2	8	8	0	7		2	2	.4
6	0	16.5	80	17.3	98	10175	25	18	5		2	0	0	0	0	0	1	0	
	6	15.3	92	17.1	97	10175	23	15	4	5	2	3	0	0	0	2	3	0	.0
	12	17.3	88	17.4	97	10174	23	7	3	4	2	2	0	0	0	1	1	1	
	18	19.3	85	17.6	98	10155	14	11	4		1	0	0	0	0	0	1	0	.
7	0	18.4	88	17.6	98	10142	16	15	4		1	0	0	0	0	0	1	0	
	6	17.5	85	17.0	97	10121	16	17	5	4	2	4	3	0	3	2	3	0	.
	12	19.1	90	17.5	97	10112	16	13	4		2	5	0	0	0	4	2	1	
	18	20.4	85	17.5	97	10097	14	13	3		1	8	8	0	7		3	2	.
8	0	18.0	97	17.3	95	10103	27	20	5		1	3					10	9	
	6	17.3	95	17.1	96	10111	20	9	3		1	0	0	0	0	0	10	0	9.5
	12	19.1	89	17.5	97	10100	14	13	4		1	7	6	7	2		2	2	
	18	20.4	89	17.5	96	10083	16	11	3		1	8	8	0	7		10	2	.
9	0	18.0	89	18.0	98	10096	23	18	5			8					20	9	
	6	15.5	90	17.0	97	10132	23	24	6*	4	4	0	0	0	0	0	1	8	8.5
	12	17.0	74	16.9	98	10168	23	15	5	4	3	2	2	5	0	0	2	1	
	18	18.0	82	18.1	98	10182	27	7	2	4	2	3	2	0	9	2	2	0	.
10	0	17.0	81	17.2	98	10196	25	15	4			0	0	0	0	0	1	1	
	6	15.6	91	17.1	98	10205	21	14	4	4	2	0	0	0	0	0	2	0	.
	12	17.4	83	17.5	98	10222	25	11	3	4	1	1	0	0	0	1	2	0	
	18	17.5	89	18.2	98	10228	2	5	2		1	6	2	4	0	5	3	0	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	17.4	84	17.6	97	10222	5	7	3				8				61	2	16.0
	6	15.2	94	17.4	96	10197	5	14	4		1	8	5	7	7		81	8	
	12	14.6	94	17.4	96	10210	34	19	5	4	1	8	8	7			95	9	
	18	16.5	74	18.3	98	10230	32	15	4	4	1	1	1	1	0	0	2	9	
12	0	15.7	81	17.5	98	10248	35	6	2		1	0	0	0	0	0	2	0	.
	6	16.8	75	17.6	98	10256	9	4	2		1	0	0	0	0	0	2	0	
	12	17.5	68	17.3	98	10258	9	10	3	4	1	1	1	5	0	0	2	0	
	18	18.8	67	18.0	98	10221	9	16	4	3	1	4	0	0	0	5	3	0	
13	0	16.1	81	17.0	98	10202	9	22	6*		2	8					3	1	4.5
	6	16.2	83	17.3	97	10183	9	15	5	4	2	5	5	0	9	0	2	6	
	12	20.0	87	17.4	97	10170	14	9	3	4	1	2	0	0	0	2	1	2	
	18	20.6	96	18.6	96	10158	27	6	2	0	0	1	0	0	0	1	10	0	
14	0	18.1	95	17.2	96	10159	1	5	2				8				10	2	.0
	6	17.8	95	17.9	95	10161	25	9	3		1	6	0	0	0	6	10	1	
	12	17.8	92	17.1	96	10179	27	9	3	3	1	8	8	5			10	2	
	18	17.4	89	18.5	97	10176	29	9	3		1	5	1	1	3	5	3	2	
15	0	17.0	90	17.2	98	10177	34	13	4				8				2	2	.8
	6	16.8	94	17.6	96	10169	34	9	3	4	1	8	8	6			10	6	
	12	17.0	92	17.2	98	10189	36	19	5	4	2	8	8	5			2	2	
	18	15.6	94	17.9	98	10200	34	19	5	4	2	5	3	4	0	1	2	2	
16	0	16.9	84	17.2	98	10210	36	20	5				8				2	2	.
	6	15.5	72	17.5	98	10211	32	13	4	5	3	6	4	5	2	5	3	1	
	12	15.6	69	17.6	98	10228	32	11	4	3	3	8	8	5			2	2	
	18	15.6	80	18.0	98	10223	29	15	4	4	2	8	4	7	2		2	2	
17	0	16.0	76	17.1	98	10215	27	12	4		2	8					2	2	.
	6	14.5	89	17.5	96	10178	23	19	5	4	2	4	3	7	1	0	10	2	
	12	17.0	86	17.0	96	10148	24	23	6*	3	4	8	8	5			10	2	
	18	16.2	97	17.5	95	10114	25	15	5	4	4	8	8	7			60	2	
18	0	15.1	81	17.3	98	10109	32	14	4				3				2	6	.7
	6	14.5	69	17.3	98	10101	34	19	5	4	3	5	4	2	7	0	3	1	
	12	13.5	79	17.2	98	10129	31	17	6*	3	3	6	5	3	0	1	25	2	
	18	14.7	74	17.3	98	10139	32	21	5	5	4	6	6	3	0	0	2	2	
19	0	14.0	84	17.1	98	10163	32	19	5				7				3	2	5.5
	6	15.3	75	17.1	98	10159	34	21	6*	3	5	6	6	3	0	0	21	6	
	12	18.8	77	17.0	98	10186	36	24	6*	5	5	4	3	3	0	4	2	2	
	18	15.9	95	17.3	98	10201	36	22	6*	3	5	3	3	0	8	0	1	2	
20	0	16.0	80	17.0	98	10231	36	13	4				0	0	0	0	2	0	.0
	6	15.8	97	17.0	98	10235	33	9	3	5	2	7	5	7	7		3	6	
	12	15.5	80	17.3	98	10246	29	13	4	4	2	6	5	5	0	5	2	2	
	18	15.0	85	17.5	98	10237	27	15	4	4	2	5	3	3	3	0	2	2	

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	w _v	W	R
21	0	16.1	95	17.3	98	10218	29	17	5		1	8					21	2	
	6	15.6	83	17.1	98	10208	34	22	6*	3	3	8	8	6			2	2	.8
	12	15.5	80	17.4	98	10215	34	24	6*	3	4	8	8	5			3	2	
	18	15.5	80	17.0	98	10217	34	26	7*	4	5	7	7	3			2	2	.
22	0	14.9	71	17.3	98	10212	33	27	7*		6	4					2	2	
	6	15.0	78	17.1	98	10202	34	22	6*	6	6	6	4	7	6	0	3	1	.
	12	16.9	86	17.0	97	10211	34	24	6*	6	5	6	3	5	3	0	2	2	
	18	16.6	80	17.1	98	10222	34	19	5	6	4	0	0	0	0	0	2	0	.0
23	0	15.5	81	17.3	98	10233	36	19	5	5	4	1					3	0	
	6	14.1	68	16.6	98	10231	32	11	4	5	2	6	6	2	0	0	3	2	.
	12	15.2	76	17.0	98	10228	32	19	5	5	2	8	8	8			2	2	
	18	15.4	79	17.0	98	10218	27	17	5	4	2	6	4	1	9	0	3	2	.
24	0	15.9	89	16.9	98	10198	27	21	5		3	8					2	2	
	6	15.0	79	16.9	98	10197	32	19	5	5	3	6	4	1	9	4	21	6	.9
	12	15.0	69	17.0	97	10218	29	15	4	4	3	8	5	7	2		2	2	
	18	15.3	73	16.6	98	10226	29	20	5	5	3	8	8	5			2	2	.
25	0	15.0	84	16.6	98	10224	29	24	6*	5	3	8					2	2	
	6	15.7	88	16.5	98	10223	32	20	5	5	4	7	4	3	9	0	21	6	.5
	12	14.6	95	16.6	98	10230	32	17	5	5	3	7	4	9	8		21	6	
	18	15.7	83	16.5	98	10228	32	17	5	4	3	7	6	7	2		2	6	.4
26	0	15.1	84	16.5	98	10226	32	14	4		2	8					21	6	
	6	15.0	68	16.4	98	10215	34	16	4	4	2	7	7	5			2	2	.1
	12	15.2	83	16.6	98	10213	29	8	3	4	2	5	4	8	4	0	2	5	
	18	15.8	74	17.1	98	10213	34	8	3		1	1	0	0	0	2	1	0	.
27	0	15.5	81	16.5	98	10216	5	9	3		1	0	0	0	0	0	1	0	
	6	15.1	89	16.5	98	10220	2	5	2		1	6	6	5	0	0	3	2	.
	12	15.8	87	16.9	98	10227	36	12	3	4	1	1	1	1	0	0	3	0	
	18	16.3	83	17.0	98	10221	2	16	5	4	1	0	0	0	0	0	1	0	.
28	0	16.2	88	17.0	98	10228	5	11	3	3	1	0	0	0	0	0	2	0	
	6	15.5	83	16.6	97	10228	5	9	3		1	0	0	0	0	0	2	0	.
	12	16.5	88	17.0	98	10236	5	7	3		1	0	0	0	0	0	2	0	
	18	17.2	81	17.5	98	10228	36	12	3		1	0	0	0	0	0	2	0	.
29	0	16.4	77	17.0	98	10233	9	7	3		1	0	0	0	0	0	2	0	
	6	15.5	77	16.9	98	10237	9	9	3		1	0	0	0	0	0	2	0	.
	12	16.5	73	17.0	98	10249	9	9	3		1	0	0	0	0	0	2	0	
	18	17.3	80	17.1	98	10240	2	13	4		1	2	0	0	0	5	3	0	.
30	0	16.9	86	16.9	98	10251	9	7	3		1	0	0	0	0	0	2	0	
	6	15.4	82	16.8	98	10258	9	12	4		1	0	0	0	0	0	2	0	.
	12	16.7	76	17.1	98	10270	7	10	3		1	2	0	0	0	6	3	0	
	18	17.1	91	16.9	97	10258	36	13	4		1	4	0	0	0	2	2	0	.
31	0	16.5	77	17.0	98	10261	11	15	4		1	8					3	2	
	6	15.2	87	16.7	97	10270	11	11	4		1	7	7	0	3		2	2	.
	12	16.1	86	16.9	98	10281	5	11	3	4	1	8	8	0	7		2	2	
	18	17.1	88	17.0	97	10277	2	14	4	4	2	0	0	0	0	0	1	1	.

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R	
1	0	16.2	74	17.0	98	10289	11	11	3		1	7						3	1	
	6	15.4	85	16.5	98	10291	5	13	4		1	6	6	5	0	0		1	2	.
	12	16.1	85	17.2	97	10302	2	11	3	4	1	0	0	0	0	0		2	0	
	18	16.3	64	17.0	98	10301	7	13	4		1	1	0	0	0	2		3	0	.
2	0	15.2	72	16.9	98	10312	9	9	3		1	0	0	0	0	0		2	0	
	6	14.6	77	16.6	98	10318	7	9	3	4	1	2	0	0	0	2		3	0	.
	12	15.1	71	16.9	98	10321	7	15	4		1	2	2	0	4	0		3	0	
	18	16.5	57	17.0	98	10310	7	15	4		1	0	0	0	0	0		2	0	.
3	0	14.7	78	16.7	98	10304	7	9	3		1	0	0	0	0	0		2	0	
	6	15.1	84	16.4	97	10286	5	7	3		1	7	7	4				3	1	.
	12	15.5	72	17.6	97	10277	2	7	2	0	0	0	0	0	0	0		2	0	
	18	16.0	75	17.0	98	10251	34	9	3		1	6	4	4	4	2		3	1	.
4	0	15.4	95	16.7	97	10235	32	12	3		1	8						61	5	
	6	14.4	80	16.8	98	10221	34	13	4	4	1	7	7	5				1	6	.2
	12	15.8	78	17.0	98	10211	32	17	5	5	2	5	5	1	0	0		2	2	
	18	15.4	78	17.0	98	10200	32	17	5	4	3	1	1	1	0	0		1	0	.
5	0	15.4	83	16.9	98	10197	34	20	5		3	0	0	0	0	0		1	0	
	6	14.7	78	16.6	98	10192	36	16	4	4	2	4	4	2	0	0		3	0	.
	12	16.0	84	16.7	98	10200	34	11	3	4	1	8	8	5				3	2	
	18	14.4	89	16.9	98	10199	34	6	2		1	8	8	5				2	2	.
6	0	15.4	74	16.5	98	10198	5	8	3			8						2	5	
	6	15.0	85	16.4	98	10197	2	2	1	0	0	7	7	5				2	2	.2
	12	15.3	82	16.9	98	10196	11	7	3	0	0	7	4	7	2			2	2	
	18	15.3	78	17.1	98	10173	7	5	2	0	0	4	0	0	0	6		2	1	.
7	0	16.0	89	16.5	96	10154	12	7	3			0	0	0	0	0		10	0	
	6	15.7	95	16.5	95	10132	18	9	3	0	0	8	8	5				10	0	.
	12	15.2	96	16.6	95	10117	25	6	2	0	0	0	0	0	0	0		10	6	
	18	18.0	85	16.5	95	10109	25	5	2	0	0	8	8	5				10	1	.2
8	0	16.2	91	16.9	96	10109	23	15	4		1	8						10	2	
	6	14.6	94	16.5	95	10112	23	18	5	4	2	8	8	5				10	2	.
	12	15.6	91	16.6	98	10139	27	13	4	3	2	4	2	1	7	5		1	2	
	18	15.7	78	16.6	98	10162	29	5	3		2	7	2	4	2			2	2	.
9	0	13.9	90	16.7	97	10159	11	9	3			8						61	2	
	6	15.1	88	16.5	96	10108	15	21	5	3	2	3	0	0	0	9		10	6	.6
	12	18.8	74	16.7	96	10072	18	20	5	4	2	4	0	0	0	5		10	1	
	18	19.0	76	16.9	96	10052	24	21	5	4	2	8	7	7				5	6	.0
10	0	13.5	95	16.5	97	10052	34	19	5		2	8						61	6	
	6	13.0	91	15.5	97	10054	2	18	5	4	2	8	8	6				61	6	2.0
	12	11.9	87	16.5	97	10070	3	22	6*	4	3	8	8	5				63	6	
	18	14.1	75	16.5	98	10089	36	21	6*	4	3	6	3	8	3	0		1	6	5.5

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FEUERSCHIFF " ELRE 1 "

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	13.4	65	16.1	98	10122	32	19	5				0	0	0	0	1	6	
	6	13.4	70	16.3	98	10148	29	19	6*	4	3	4	2	5	8	0	2	0	.5
	12	13.3	72	16.4	98	10164	29	19	5	5	3	6	4	3	0	2	2	6	
	18	13.9	71	16.3	98	10172	27	21	6*	4	3	5	4	2	0	4	2	2	2.8
12	0	13.1	73	16.0	97	10178	27	12	4				8				60	6	
	6	12.0	80	16.3	97	10182	23	19	5	4	4	7	4	7	2	5	60	9	7.4
	12	14.5	70	16.5	98	10190	29	12	4	4	2	5	3	1	0	4	21	6	
	18	12.1	88	16.1	98	10196	27	3	1	4	1	6	3	7	2	2	25	8	3.0
13	0	12.7	82	15.7	98	10187	23	9	3			1	8				2	8	
	6	12.6	86	16.0	98	10175	36	3	1			1	6	3	2	3	0	2	.2
	12	14.1	81	18.5	98	10172	25	5	3			1	4	2	0	7	1	2	6
	18	13.4	81	15.9	98	10173	11	5	2	0	0	4	2	2	0	3	2	2	.
14	0	14.0	74	16.0	98	10179	7	7	3			1	4				2	2	
	6	12.5	85	15.9	97	10179	7	9	3	0	0	2	2	5	0	0	3	1	.
	12	13.5	84	15.7	97	10188	5	10	3			1	3	2	1	0	2	0	
	18	13.6	67	15.9	98	10181	34	17	5	4	1	6	2	5	9	1	2	1	.
15	0	12.5	73	15.6	98	10180	34	15	4				4				2	2	
	6	12.8	75	15.1	98	10168	34	17	5			1	4	2	2	8	9	1	.0
	12	13.5	69	15.5	98	10174	36	12	4	4	1	4	2	3	0	4	2	1	
	18	13.5	60	15.2	98	10175	34	13	4	4	1	4	2	1	7	1	1	2	.
16	0	12.5	67	15.0	98	10171	34	10	4				0	0	0	0	2	0	
	6	11.1	92	15.1	97	10138	36	7	3			1	8	8	6		61	2	1.2
	12	13.5	89	15.5	98	10135	2	5	2	5	1	2	0	0	0	1	2	6	
	18	9.4	83	14.9	97	10125	18	11	4			1	8	8	6		61	2	9.5
17	0	10.1	80	15.5	98	10134	9	17	5			1	4				1	6	
	6	11.5	84	15.1	97	10148	4	24	6*	3	2	8	8	5			2	2	3.4
	12	12.4	80	15.4	97	10189	5	13	4	3	2	6	2	7	2	6	1	6	
	18	12.5	84	15.3	98	10199	2	5	2	4	2	6	4	5	7	2	2	8	.4
18	0	13.5	80	15.0	98	10210	2	11	3				4				2	2	
	6	12.6	85	15.0	98	10209	99	3	1	0	0	4	2	0	7	4	2	1	.
	12	12.8	85	15.5	98	10208	29	5	2			1	7	4	2	7	2	6	
	18	13.1	82	15.3	98	10201	5	8	3	0	0	3	2	0	2	2	2	2	.4
19	0	11.5	79	15.2	98	10216	13	14	4			1	2				2	2	
	6	9.6	93	14.8	96	10222	14	11	4			1	8	8	5		10	0	.
	12	12.1	74	15.1	97	10240	16	3	1			1	7	6	1	4	2	2	
	18	10.6	87	15.1	97	10240	34	5	2			1	3	0	0	0	2	0	.
20	0	11.6	85	14.1	98	10240	27	4	1			1	2				2	0	
	6	12.1	82	14.9	97	10232	27	8	3			1	4	1	5	4	3	1	.
	12	14.4	85	14.6	98	10237	27	13	3			1	7	7	8		3	2	
	18	13.9	84	15.5	98	10237	32	11	4			1	8	6	4	7	2	6	.0

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	14.0	75	14.8	98	10239	29	12	3		1	7					3	1	
	6	14.2	77	14.9	98	10240	29	12	3		1	6	4	9	0	1	1	2	.
	12	14.1	81	14.9	97	10260	23	17	5	4	2	0	0	0	0	0	1	0	
	18	14.8	84	15.1	97	10257	25	20	5	3	2	4	0	0	0	1	2	0	.
22	0	14.4	91	15.0	97	10252	25	19	5		2	8					21	2	
	6	15.0	86	15.0	97	10251	27	17	5	4	3	8	3	7	1		2	6	.0
	12	15.1	83	14.8	97	10250	29	22	6*	4	3	8	2	7	2		2	2	
	18	14.1	73	15.0	98	10251	32	15	5	4	3	8	4	8	2		2	2	.
23	0	13.9	75	15.0	98	10244	32	19	5		3	4					2	0	
	6	13.3	66	14.8	98	10230	32	22	6*	5	4	4	4	1	0	0	1	6	.4
	12	11.7	88	14.9	98	10219	32	22	5	7	4	6	6	8	0	0	21	2	
	18	13.0	72	14.6	98	10211	34	28	7*	4	5	5	3	2	9	0	2	6	.1
24	0	13.3	72	14.9	98	10220	36	14	5		3	0	0	0	0	0	2	0	
	6	13.6	65	14.0	98	10218	36	20	5	4	3	2	2	3	0	0	3	0	.
	12	12.6	66	14.5	98	10220	36	8	2		1	0	0	0	0	0	2	0	
	18	12.6	70	14.4	98	10209	34	18	5		1	4	4	2	0	0	3	0	.
25	0	11.6	72	14.2	98	10208	2	21	5		2	0	0	0	0	0	2	0	
	6	11.1	81	14.0	98	10212	2	22	5	3	3	0	0	0	0	0	2	0	.
	12	12.1	80	14.2	98	10228	5	15	3		2	5	4	0	3	2	1	2	
	18	12.9	69	14.0	98	10234	2	13	4	4	2	0	0	0	0	0	1	1	.
26	0	12.1	77	14.0	98	10239	2	14	4		1	2					1	0	
	6	11.6	77	14.0	98	10232	2	7	3		1	7	5	4	4		3	2	.
	12	13.0	76	13.8	96	10226	29	16	4	4	2	8	8	0	2		51	2	
	18	12.6	93	14.0	97	10200	32	21	5	3	3	8	8	6			61	5	1.0
27	0	11.6	92	14.0	97	10189	36	9	3		2	8					60	6	
	6	13.0	84	14.0	98	10191	36	20	5	4	3	3	3	1	0	0	1	6	5.5
	12	11.1	86	14.1	97	10220	2	9	2	4	1	7	7	8			2	2	
	18	11.6	82	14.0	98	10222	34	11	3		1	4	4	5	0	0	3	1	.
28	0	12.2	90	14.3	98	10219	32	9	2		1	7					3	2	
	6	11.5	83	13.5	98	10216	5	7	2		1	8	8	5			2	2	.
	12	12.6	71	14.4	98	10228	34	13	4		1	7	7	8			2	2	
	18	12.6	78	13.9	98	10226	34	12	4	3	1	5	5	2	0	0	1	2	.
29	0	12.1	73	14.2	98	10235	2	7	2		1	5					3	1	
	6	10.7	81	14.0	97	10241	7	8	3		1	8	3	7	7		2	2	.
	12	11.6	86	14.4	98	10266	20	15	4		1	8	8	0	2		2	2	
	18	12.4	80	14.0	98	10253	32	10	3		1	8	6	7	2		2	6	.9
30	0	12.1	77	14.0	98	10260	36	8	2		1	8					2	2	
	6	11.7	81	13.2	98	10261	9	9	3		1	8	4	2	7		2	2	.
	12	12.0	79	14.5	98	10273	11	5	2		1	8	8	0	7		2	2	
	18	11.6	80	13.9	98	10266	9	14	3		1	8	4	2	7		3	2	.

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	10.0	73	13.7	98	10269	11	17	5		2	8					2	2	
	6	9.4	78	13.8	98	10257	11	15	4	3	2	0	0	0	0	0	1	0	.
	12	11.0	72	14.0	98	10259	11	17	5		2	4	2	4	9	0	3	1	
	18	12.8	60	13.5	98	10250	11	21	5	4	2	0	0	0	0	0	1	0	.
2	0	10.2	71	13.6	98	10272	11	22	6*		3	0	0	0	0	0	2	0	
	6	9.8	70	13.5	98	10283	11	19	5		3	2	2	0	4	0	3	0	.
	12	10.7	73	13.1	98	10300	11	14	4	4	1	4	0	0	0	9	3	1	
	18	12.3	71	13.1	98	10293	9	17	4		1	0	0	0	0	0	1	0	.
3	0	10.8	79	13.1	98	10311	11	16	4		1	0	0	0	0	0	2	0	
	6	10.7	75	13.1	98	10319	14	5	2		1	0	0	0	0	0	2	0	.
	12	11.1	80	13.2	98	10333	14	5	2	0	0	0	0	0	0	0	2	0	
	18	11.5	74	13.4	97	10328	9	6	2	0	0	3					3	0	.
4	0	11.2	67	13.0	98	10326	16	12	4		1	0	0	0	0	0	2	0	
	6	9.8	76	13.0	97	10324	18	8	3	0	0	0	0	0	0	0	2	0	.
	12	11.0	61	13.2	97	10321	16	15	4	4	1	0	0	0	0	0	2	0	
	18	11.5	68	13.6	97	10305	16	10	3		1	0	0	0	0	0	2	0	.
5	0	11.2	64	13.1	98	10298	19	11	3		1	0	0	0	0	0	2	0	
	6	10.5	71	13.0	97	10289	20	6	2		1	0	0	0	0	0	2	0	.
	12	10.8	81	13.6	96	10288	18	7	2		1	3	0	0	0	2	10	0	
	18	11.8	74	13.5	97	10278	9	4	2	0	0	2					2	0	.
6	0	12.5	78	13.3	98	10278	9	9	2	0	0	0	0	0	0	0	2	0	
	6	11.0	85	13.7	96	10279	12	7	3		1	0	0	0	0	0	10	0	.
	12	12.1	77	13.5	96	10280	11	9	3		1	1	0	0	0	5	10	0	
	18	14.0	69	13.6	97	10269	9	13	4		1	0	0	0	0	0	2	0	.
7	0	13.5	79	14.0	96	10268	10	18	5		1	0	0	0	0	0	10	0	
	6	10.9	86	13.4	96	10264	11	17	5		1	2	0	0	0	2	10	0	.
	12	13.4	70	13.5	96	10261	11	15	4		1	2	0	0	0	2	10	0	
	18	14.5	81	13.6	96	10260	11	11	4		1	1					10	0	.
8	0	13.2	82	13.3	96	10263	16	11	3		1	0	0	0	0	0	10	0	
	6	11.0	88	13.7	96	10262	15	6	2		1	0	0	0	0	0	10	0	.
	12	13.0	84	13.0	96	10259	16	3	1	0	0	0	0	0	0	0	10	0	
	18	13.5	89	13.5	96	10248	9	5	2	0	0	0	0	0	0	0	10	0	.
9	0	13.1	88	13.2	96	10232	18	7	2	0	0	0	0	0	0	0	10	0	
	6	11.8	91	13.3	96	10216	14	5	1	0	0	0	0	0	0	0	10	0	.
	12	12.1	90	13.5	95	10205	15	5	2		1	0	0	0	0	0	10	0	
	18	13.5	81	13.5	96	10184	9	8	3	0	0	0	0	0	0	0	10	0	.
10	0	10.0	98	14.0	92	10163	18	7	2	0	0	8	8	6			45	4	
	6	7.3	96	13.4	91	10139	14	14	4		1	8	8	6			47	4	.0
	12	10.3	90	13.5	95	10123	15	17	5	3	1	0	0	0	0	0	10	4	
	18	13.5	79	13.5	97	10111	11	13	4		1	0	0	0	0	0	2	0	.0

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	12.2	82	13.7	97	10098	14	15	4			0	0	0	0	0	2	0	
	6	10.4	88	13.5	96	10088	15	10	3		1	0	0	0	0	0	10	0	.
	12	12.3	93	13.9	96	10082	33	8	3			0	0	0	0	0	10	0	
	18	13.1	88	13.2	96	10082	36	13	4	0	0	0	0	0	0	0	10	0	.
12	0	11.5	72	13.9	98	10092	36	20	5		1	0	0	0	0	0	1	1	
	6	10.7	69	13.2	98	10108	36	8	3	3	2	6	6	5	0	0	2	1	.
	12	11.5	78	13.3	98	10119	2	3	1	4	1	2	2	0	9	0	2	1	
	18	11.0	72	12.6	98	10120	34	9	3		1	7					2	1	.
13	0	11.5	74	13.2	98	10130	35	16	5		1	8					2	2	
	6	11.2	70	12.8	98	10141	36	17	5	4	1	8					2	2	.
	12	11.6	65	13.0	98	10167	36	11	3	3	1	4	3	5	0	1	1	2	
	18	12.0	73	12.8	98	10186	36	13	4		1	0	0	0	0	0	1	0	.
14	0	11.2	81	13.1	98	10211	9	13	4			0	0	0	0	0	2	0	
	6	9.3	96	12.5	93	10229	7	6	2		1	8	8	6			47	0	.
	12	9.5	94	13.2	96	10251	36	6	2		1	8	8	5			10	4	
	18	10.0	88	12.5	97	10253	36	9	2	0	0	8					2	2	.
15	0	10.6	92	13.1	97	10265	36	4	1	0	0	8					2	2	
	6	12.2	83	12.4	98	10270	36	13	4		1	8	8	5			2	2	.
	12	12.5	84	12.6	98	10288	34	10	4	4	1	7	7	5			2	2	
	18	12.1	83	12.4	98	10299	35	16	5			8					2	2	.
16	0	12.5	89	12.5	98	10308	34	13	4		2	8					2	2	
	6	10.5	94	12.4	96	10320	3	11	4		1	0	0	0	0	0	10	1	.
	12	8.5	97	13.0	95	10348	2	7	2	4	1	8	8	6			10	2	
	18	8.5	90	12.2	97	10348	7	4	1	0	0	8					2	2	.
17	0	9.5	88	12.0	97	10350	5	3	2			0	0	0	0	0	2	0	
	6	11.0	83	12.5	97	10337	33	11	3	0	0	8					2	1	.
	12	12.1	82	12.1	98	10334	36	11	4	4	1	8	8	5			2	2	
	18	12.5	79	12.1	98	10304	32	18	5		1	6					3	2	.
18	0	11.0	74	12.3	98	10281	34	28	6*		4	8					3	2	
	6	10.0	71	12.3	98	10281	36	23	6*	5	4	8	8	5			2	2	.
	12	7.9	73	12.1	98	10330	5	19	5	6	3	0	0	0	0	0	1	0	
	18	8.4	64	12.1	98	10339	2	19	5		3	0	0	0	0	0	2	0	.
19	0	8.1	68	11.5	98	10333	2	7	2		1	0	0	0	0	0	2	0	
	6	9.1	66	11.5	98	10283	29	16	5		2	8					3	1	.
	12	9.9	81	12.0	98	10244	27	23	6*	4	3	6	6	5	0	0	25	2	
	18	10.6	81	11.6	98	10170	34	26	6*	6	3	8					21	6	2.5
20	0	10.0	66	12.1	98	10149	34	28	7*		3	3					1	1	
	6	8.3	62	11.6	98	10109	32	22	6*		4	6					25	8	.6
	12	6.6	82	11.9	98	10085	2	5	2	6	3	8	8	6			89	6	
	18	7.4	69	11.7	98	10068	36	25	6*		3	3					1	1	2.5

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	8.0	64	11.9	98	10080	2	14	4		2	2					3	0	
	6	7.6	64	11.4	98	10102	2	19	5	4	3	6					27	8	.3
	12	7.9	60	11.1	98	10133	36	14	4	4	2	0	0	0	0	0	1	0	
	18	8.0	71	11.7	98	10149	29	11	3		2	6					3	1	.
22	0	9.0	66	11.4	97	10143	27	13	3		1	8					61	2	
	6	10.0	82	11.9	97	10104	32	20	5	5	3	8					61	6	3.5
	12	10.0	92	11.3	97	10082	29	22	6*	4	3	8	8	0	2		61	6	
	18	11.1	72	11.5	98	10115	32	22	6*		5	8					2	6	3.4
23	0	11.0	83	11.3	98	10132	29	12	4		3	8					2	2	
	6	11.9	83	11.5	98	10115	27	22	6*		3	8					2	6	1.2
	12	12.9	75	11.8	97	10098	27	29	7*	6	5	8	3	2	7		2	2	
	18	12.0	82	11.4	98	10089	27	27	7*		7	8					80	6	.7
24	0	10.7	74	11.5	98	10100	29	29	7*	7	7	3					25	8	
	6	8.8	91	11.5	98	10112	32	31	7*		8	6					81	8	1.2
	12	10.0	81	11.2	98	10148	32	23	6*	5	7	6	5	1	9	0	25	8	
	18	10.0	83	11.5	98	10161	29	22	6*	6	4	7					2	2	1.2
25	0	10.0	76	11.0	98	10163	29	12	4		2	2					1	8	
	6	9.4	90	11.5	98	10165	23	24	6*		3	2					1	6	1.6
	12	10.9	90	10.8	97	10178	25	21	5	5	3	0	0	0	0	0	1	6	
	18	11.5	76	11.2	98	10188	23	19	5		3	0	0	0	0	0	1	1	3.0
26	0	10.2	78	11.0	97	10192	23	20	5		3	0	0	0	0	0	2	0	
	6	9.2	86	11.0	97	10188	20	15	4		1	0	0	0	0	0	2	0	.
	12	9.5	88	11.2	96	10173	16	10	3		1	4	0	0	0	2	10	0	
	18	10.5	84	11.0	97	10154	14	11	3		1	8					3	2	.
27	0	10.8	87	11.0	97	10135	16	14	4		1	8					2	2	
	6	10.5	88	11.0	96	10115	14	15	4		1	8					10	6	.0
	12	11.1	90	11.0	96	10092	14	12	4		1	7	7	0	5		10	8	
	18	11.7	93	11.1	96	10074	11	13	4		1	8					10	2	.0
28	0	11.2	92	10.9	96	10052	14	13	4		1	8					10	2	
	6	10.9	90	10.9	97	10047	14	15	4		1	8					3	2	.
	12	12.0	94	11.0	97	10076	23	22	5	5	2	8	8	6			2	6	
	18	12.0	89	11.2	98	10129	27	13	4		2	8					3	2	.0
29	0	11.0	92	10.8	98	10172	23	14	4		2	0	0	0	0	0	1	1	
	6	8.8	96	11.3	92	10202	23	11	3		1	8	8	6			47	2	.
	12	7.5	97	11.0	92	10233	20	11	4	4	1	8	8	6			45	4	
	18	8.9	91	10.9	97	10241	18	13	4		1	3					1	4	.
30	0	9.0	92	11.0	96	10244	18	16	5		2	0	0	0	0	0	10	0	
	6	8.6	87	11.4	97	10230	18	14	5		2	6					3	1	.
	12	9.7	83	10.9	97	10231	20	18	5	4	3	7	7	0	8		2	2	
	18	10.9	89	10.9	97	10227	18	13	4		1	8					2	2	.
31	0	10.1	89	10.5	97	10224	18	13	4		1	8					2	2	
	6	10.0	88	11.4	97	10200	18	13	4		1	8					3	2	.
	12	8.0	92	10.4	95	10191	15	13	4		1	7	7	5			10	2	
	18	9.0	94	11.0	96	10182	14	5	2			8					10	2	.

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	9.1	93	10.4	96	10192	22	4	2			8					10	2	
	6	10.5	93	11.0	95	10200	23	8	3		1	0	0	0	0	0	10	2	.
	12	10.7	92	10.5	96	10219	23	15	4	4	1	7	7	0	3		10	2	
	18	11.0	93	10.5	96	10221	23	19	5			8					10	2	.
2	0	11.0	94	10.6	96	10227	25	24	6*		2	8					10	2	
	6	11.5	94	10.6	96	10240	27	11	4		2	8					10	2	.
	12	11.5	97	10.7	93	10258	25	17	5	4	2	8	8	5			45	4	
	18	11.5	91	10.6	96	10265	25	17	5		2	8					10	4	.0
3	0	10.2	90	10.4	96	10264	25	21	5			8					10	2	
	6	10.4	89	10.4	96	10247	23	20	5		3	8					10	2	.
	12	10.9	95	11.6	95	10241	25	24	6*	4	4	8	8	5			10	2	
	18	11.0	95	10.6	95	10230	25	18	5			8					51	2	.6
4	0	11.7	97	11.1	95	10224	25	17	5		3	8					10	4	
	6	8.8	97	11.0	96	10223	5	7	3			8					63	5	1.2
	12	8.8	95	11.1	97	10227	7	5	1		1	8	8	5			21	5	
	18	9.6	87	10.5	98	10242	36	5	2			2					2	6	2.0
5	0	9.9	90	10.8	98	10244	20	9	3		1	8					3	0	
	6	11.0	98	11.0	96	10216	25	18	5		2	8					61	5	4.0
	12	11.5	97	11.7	95	10214	25	21	6*	5	3	8	8	6			20	5	
	18	11.3	97	11.0	95	10220	25	23	6*		3	8					53	2	.7
6	0	11.1	84	11.0	98	10238	29	9	3			0	0	0	0	0	1	5	
	6	11.0	95	10.7	96	10242	23	11	3		1	8					51	0	1.5
	12	11.7	97	11.0	95	10239	23	18	5	3	2	8	8	5			10	2	
	18	11.5	81	10.8	97	10232	25	22	6*		2	8					2	2	.
7	0	11.0	96	11.1	94	10230	25	19	5		3	8					10	2	
	6	11.8	97	11.0	95	10207	23	22	5			8					61	2	.0
	12	12.2	94	11.3	96	10180	23	18	5	4	3	8	8	5			10	2	
	18	12.0	95	11.0	96	10156	25	22	6*			8					21	6	4.0
8	0	9.6	95	10.9	96	10153	36	22	6*		3	8					61	6	
	6	10.5	88	11.0	98	10191	29	6	2		2	8					2	6	5.5
	12	10.9	87	10.9	98	10211	24	16	5	4	2	6	5	5	0	2	2	2	
	18	11.0	74	11.0	98	10219	27	15	5		2	6					2	2	.
9	0	11.0	68	11.0	98	10222	28	19	5			8					2	1	
	6	9.8	81	10.9	98	10217	23	18	5		3	8					2	2	.
	12	9.5	82	11.2	97	10195	23	23	6*	4	4	5	3	0	1	5	2	2	
	18	9.4	83	11.0	97	10141	23	31	7*		5	8					2	2	.
10	0	9.3	84	11.2	97	10084	23	33	7*			8					61	2	
	6	10.8	87	11.0	97	10029	23	34	8**		6	8					2	6	.0
	12	10.0	96	11.0	96	9993	23	33	8**	4	7	8	8	6			60	6	
	18	8.0	94	11.5	97	9987	24	26	6*			8					61	6	11.0

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	8.5	86	11.1	98	9984	27	21	6*		5	4					25	6	2.0
	6	7.8	83	11.5	97	9974	23	38	8**		5	5					25	8	
	12	7.9	78	11.0	97	9994	23	33	8**	5	7	6	5	3	0	2	3	8	.4
	18	7.9	82	11.5	97	9994	23	35	8**		7	8					2	8	
12	0	7.7	85	11.2	97	9979	27	31	7*			0	0	0	0	0	21	2	3.0
	6	7.0	87	11.2	98	9966	25	23	6*			6					2	8	
	12	9.0	70	11.0	98	9992	27	30	7*	5	6	7	7	9			2	8	3.2
	18	7.5	83	11.1	98	9991	23	28	7*		6	8					81	8	
13	0	6.6	87	11.0	97	9915	23	26	6*		6	8					61	2	15.0
	6	7.8	95	10.9	97	9638	16	31	7*		7	8					63	6	
	12	7.0	89	11.0	97	9814	34	38	9**		10	7	7	5			2	5	7.0
	18	8.5	77	10.9	97	9928	32	28	7*		9	7					25	8	
14	0	7.0	74	11.0	98	9990	32	23	6*			0	0	0	0	0	1	1	.
	6	7.0	73	10.3	98	10010	32	22	6*		4	3					2	0	
	12	7.7	66	9.8	98	10036	29	17	5	5	3	7	5	3			1	6	4.8
	18	4.4	88	10.0	98	10050	27	8	3		3	7					21	6	
15	0	5.4	87	9.5	98	10059	32	17	5		3	5					1	6	7.5
	6	5.3	84	9.7	98	10076	29	27	6*		3	7					94	8	
	12	5.5	73	9.5	98	10111	27	18	5	5	3	8	4	7	2		2	7	3.9
	18	7.4	64	10.0	98	10122	29	22	5		4	5					1	8	
16	0	5.9	86	9.5	98	10123	27	22	5		4	7					27	8	7.5
	6	5.0	93	9.9	98	10102	27	17	5		4	8					63	6	
	12	5.2	91	9.3	97	10071	23	24	6*	5	4	6	4	1	9	0	1	6	5.2
	18	5.7	87	9.3	98	10039	23	29	7*		5	8					2	6	
17	0	5.0	96	9.4	98	10036	23	25	6*		5	8					63	6	7.8
	6	7.1	83	9.4	98	10030	25	24	6*		5	3					2	6	
	12	6.1	82	9.3	98	10033	29	23	6*	4	3	7	4	2	2		3	6	4.0
	18	4.8	88	9.2	97	10008	25	19	5	5	3	8					61	6	
18	0	5.4	80	9.2	98	10002	29	11	3		2	8					2	6	2.1
	6	3.4	86	9.0	98	10049	2	17	5		2	5					1	8	
	12	6.3	72	9.5	98	10116	36	18	5	5	3	7	7	2			3	1	.
	18	4.9	73	8.5	98	10164	2	12	4		1	1					1	0	
19	0	3.6	65	8.9	98	10190	7	9	3		1	0	0	0	0	0	2	0	.
	6	2.3	85	8.3	98	10181	14	16	4		1	4					3	0	
	12	2.4	93	9.0	96	10150	16	26	6*	5	3	8	8	6			10	2	.
	18	3.2	91	8.2	97	10083	14	30	7*		3	6					2	2	
20	0	3.5	82	9.0	97	10008	14	31	7*		4	8					2	2	2.5
	6	2.8	97	8.9	96	9929	14	30	7*		5	8					68	7	
	12	4.5	93	9.0	97	9863	14	24	6*	4	3	8	8	6			61	6	2.7
	18	6.5	93	8.9	98	9813	18	16	5		2	8					2	6	

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FEUERSCHIFF " ELBE 1 "

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	8.0	92	9.5	98	9833	23	28	7*		4	8					2	6	
	6	7.2	91	9.0	98	9841	23	21	6*	5	4	1					1	0	5.0
	12	7.9	92	9.5	97	9861	23	21	6*	4	3	6	4	2	0	2	21	6	
	18	8.0	87	8.7	98	9900	25	28	7*		5	8					2	6	3.8
22	0	7.2	84	9.0	98	9912	23	28	7*		6	7					2	2	
	6	7.5	91	8.6	98	9920	23	34	8**		6	8					63	2	.5
	12	7.0	89	9.0	98	9989	29	20	5	4	4	7	5	7	2		25	8	
	18	8.4	89	9.0	98	10040	29	21	5	4	4	4					1	8	1.5
23	0	8.4	82	8.9	98	10060	25	18	5		3	0	0	0	0	0	1	0	
	6	7.6	86	8.6	98	10068	27	21	5		3	3					1	6	1.6
	12	7.1	85	8.8	98	10087	29	20	5	6	3	5	5	1	0	0	27	8	
	18	5.5	84	8.5	97	10100	25	21	5		5	4					21	6	2.5
24	0	5.5	86	8.6	98	10123	27	14	4		2	8					2	6	
	6	5.6	90	8.5	98	10163	36	17	4		2	2					1	6	2.5
	12	5.2	88	8.5	97	10218	2	23	5	4	2	6	6	2	0	0	3	1	
	18	5.0	83	8.4	98	10269	2	17	4		3	8					3	2	.
25	0	3.1	83	8.0	98	10307	2	15	4		3	1					2	0	
	6	5.5	90	8.3	98	10310	32	8	3		1	0	0	0	0	0	2	0	.
	12	7.4	68	7.6	98	10294	29	11	4	4	2	4	0	0	0	2	3	2	
	18	5.9	79	7.2	97	10276	25	22	6*	5	3	8					61	2	.0
26	0	4.7	91	7.5	98	10273	23	16	4		3	7					2	2	
	6	4.9	87	8.0	97	10289	25	14	4		2	7					2	2	.
	12	3.7	91	7.5	95	10316	23	20	5	4	3	8	8	6			10	2	
	18	5.1	91	7.2	96	10317	23	22	5		3	8					10	2	.
27	0	6.0	89	7.8	96	10319	25	23	6*		3	8					10	2	
	6	6.9	88	8.0	97	10288	23	28	7*		4	8					2	2	.
	12	7.0	84	7.8	96	10263	25	29	7*	6	5	8	8	6			10	2	
	18	7.0	93	8.0	97	10228	25	24	6*		5	8					2	2	.
28	0	7.6	86	7.8	97	10203	25	25	6*		5	8					2	2	
	6	5.2	87	8.0	96	10164	23	30	7*		5	8					10	2	.
	12	4.9	84	7.9	96	10134	23	28	7*	4	6	8	8	6			10	2	
	18	6.1	85	7.8	96	10104	23	29	7*	7	7	8					10	6	.0
29	0	5.9	86	7.8	98	10091	23	24	6*		5	3					3	1	
	6	6.9	80	7.8	98	10063	23	34	8**		8	8					3	2	.
	12	6.9	83	7.8	97	10070	23	36	8**	5	8	5	5	0	9	0	1	2	
	18	7.3	89	8.0	97	10048	23	29	7*		8	8					61	2	.0
30	0	6.8	84	7.9	96	10032	23	32	8**		8	8					61	6	
	6	6.0	86	8.0	98	10001	23	28	7*		7	8					21	6	1.9
	12	6.5	84	7.9	97	9992	20	28	7*	4	5	8	8	6			2	2	
	18	7.7	73	8.0	97	9998	20	24	6*		5	8					2	2	.

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	7.5	84	7.8	96	10003	20	24	6*			8					10	6	1.0
	6	7.9	83	8.0	96	10022	20	22	6*		4	8					10	2	
	12	7.8	80	8.0	96	10032	20	25	6*	3	4	7	7	5			10	2	
	18	8.9	69	7.9	98	10007	18	31	7*		5	6					1	2	
2	0	8.8	79	8.0	97	10002	20	31	7*			7					2	2	.
	6	9.8	79	7.9	97	10003	20	25	6*	4	6	8					2	2	
	12	10.0	87	7.8	97	10022	18	21	5	4	3	8	8	0	2		2	2	
	18	9.4	77	7.9	97	10022	16	21	5			8					2	2	
3	0	8.4	80	8.0	97	10023	16	20	5		2	6					1	2	.
	6	8.0	77	7.8	97	10023	18	17	5	4	2	8					2	2	
	12	7.8	91	7.9	96	10052	23	21	5	3	2	7	4	5	3	5	10	2	
	18	7.9	77	7.8	98	10082	21	15	4		2	7					2	2	
4	0	7.7	81	7.8	97	10100	21	21	5			5					2	2	.
	6	6.9	95	7.8	96	10118	23	22	6*		3	8					10	2	
	12	7.0	80	8.1	96	10121	20	19	5	3	3	7	7	5			10	2	
	18	7.8	71	7.6	97	10078	16	26	6*	3	3	6					2	2	
5	0	8.5	73	7.9	97	10043	18	29	7*		4	8					2	2	1.5
	6	7.6	73	7.8	97	10071	23	25	6*		4	6					21	2	
	12	7.7	72	7.8	98	10108	21	28	7*	5	4	3	3	5	0	0	2	1	
	18	8.2	74	7.8	97	10077	20	36	8**			8					61	2	
6	0	7.4	93	7.9	97	10064	21	34	8**		7	8					2	6	3.6
	6	7.5	92	7.8	97	10071	22	28	7*		6	8					65	6	
	12	11.0	77	8.0	97	10074	20	27	7*	5	6	8	8	6			21	6	
	18	10.6	76	8.0	97	10059	20	28	7*		5	8					61	2	
7	0	10.4	70	7.9	98	10021	20	25	6*			8					2	6	.7
	6	10.0	78	7.9	97	10015	21	24	6*		5	8					2	6	
	12	9.5	65	7.9	98	10021	20	18	5	3	3	8	8	5			2	2	
	18	7.9	80	7.9	98	10033	22	29	7*		3	4					1	2	
8	0	7.3	77	7.8	97	10062	23	24	6*		3	0	0	0	0	0	2	1	.
	6	6.3	82	7.9	97	10069	23	23	6*			0	0	0	0	0	2	0	
	12	7.9	71	7.9	96	10075	22	26	6*	4	3	7	7	5			10	8	
	18	7.9	71	7.8	97	10089	22	26	6*			0	0	0	0	0	2	2	
9	0	6.4	80	7.9	97	10091	20	20	5		3	8					3	0	.
	6	6.0	85	7.8	97	10093	22	24	5		3	8					2	1	
	12	6.6	79	7.7	97	10102	23	22	5	4	3	8	8	5			2	2	
	18	8.2	72	7.8	96	10121	24	14	4		2	8					5	2	
10	0	7.0	74	7.9	98	10159	26	24	6*			0	0	0	0	0	2	2	3.5
	6	6.8	83	7.8	96	10139	21	31	7*		5	8					21	1	
	12	8.5	75	7.7	96	10181	23	22	6*	4	4	8	8	5			5	2	
	18	9.4	65	7.7	96	10194	22	20	5		3	0	0	0	0	0	5	2	

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	9.0	76	7.7	96	10177	20	19	6*		2	8					61	2	
	6	7.4	83	7.7	97	10143	22	34	8**		4	8					61	6	2.0
	12	9.3	50	7.6	98	10210	27	24	7*	5	8	3	3	5	0	0	1	6	
	18	5.7	84	7.6	98	10238	23	23	6*		6	2					2	1	.
12	0	4.8	93	7.5	97	10219	20	22	6*		4	0	0	0	0	0	2	0	
	6	5.0	88	7.3	96	10188	20	29	7*		5	0	0	0	0	0	10	0	.
	12	6.6	86	7.3	97	10178	20	26	7*	4	4	4	0	0	0	5	3	2	
	18	6.8	90	7.4	98	10204	23	23	6*		4	8					2	6	.9
13	0	7.0	92	7.4	97	10212	20	22	6*		4	8					2	2	
	6	7.1	92	7.4	97	10183	18	24	6*		3	8					2	2	.
	12	8.9	94	7.3	97	10178	20	27	7*	4	4	8	8	6			21	6	
	18	8.4	95	7.4	96	10212	20	22	6*		3	8					21	6	1.2
14	0	8.4	96	7.3	93	10259	23	13	3		1	8	8	6			45	4	
	6	8.6	97	7.5	95	10271	23	10	4		1	8					51	4	.2
	12	8.5	99	7.4	95	10292	20	15	4	5	1	8	8	6			10	2	
	18	8.2	97	7.4	95	10302	23	13	4		1	8					10	2	.2
15	0	8.3	96	7.2	92	10311	20	14	4		1	8	8	6			45	4	
	6	8.1	97	7.4	93	10307	18	7	2		1	8	8	6			43	4	.3
	12	7.9	95	7.2	95	10307	14	12	3		1	6	6	5	0	0	28	4	
	18	7.9	96	7.3	96	10288	14	15	4	3	1	8					10	2	.0
16	0	6.9	95	7.3	97	10280	14	16	5		1	8					20	5	
	6	4.0	89	7.1	97	10278	18	13	3		1	0	0	0	0	0	1	1	.1
	12	3.1		7.2	97	10290	18	14	4	3	1	0	0	0	0	0	2	0	
	18	5.1	91	7.0	96	10290	18	15	4		1	3					10	1	.
17	0	5.2	90	7.2	97	10307	20	10	3		1	7					2	2	
	6	4.6	91	6.7	96	10311	23	9	3		1	8					10	2	.
	12	6.4	96	7.0	95	10336	0	0	0	0	0	8	8	6			10	2	
	18	6.0	97	7.0	92	10339	5	3	1		0	8	8	6			45	4	.
18	0	4.9	99	7.0	93	10348	9	5	2		0	8	8	6			43	4	
	6	5.0	96	7.1	96	10357	7	8	2		0	8					28	4	.
	12	4.5	98	7.1	92	10380	7	7	2		1	8	8	6			45	4	
	18	4.1	97	6.8	94	10388	2	8	2		0	8					10	4	.
19	0	3.5	97	6.8	93	10409	7	8	2		0	8	8	6			47	4	
	6	2.1	98	6.7	91	10423	11	11	3		1	8	8	6			45	4	.
	12	4.5	86	7.4	98	10437	14	10	3		1	8	8	6			2	4	
	18	5.2	87	6.7	98	10444	14	10	3		1	8					2	2	.
20	0	4.3	86	7.2	98	10438	14	16	4		1	8					2	2	
	6	3.7	81	6.8	98	10431	14	11	4		1	8					2	2	.
	12	3.0	92	6.8	96	10419	18	14	4	3	1	7	5	5	0	5	10	1	
	18	2.7	89	7.1	96	10408	16	12	4		1	7					10	2	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	2.5	85	6.8	97	10382	16	11	4			3					2	2	
	6	.9	95	6.8	95	10372	16	11	4		1	8					10	1	.
	12	.7	96	6.7	95	10367	16	10	4		1	7	7	5			10	4	
	18	1.5	91	6.7	97	10361	16	8	3		1	6					2	2	.
22	0	1.5	81	6.8	96	10364	20	4	2		1	2					10	1	
	6	1.3	90	6.7	96	10367	14	5	2			4					10	2	.
	12	2.4	92	6.7	96	10361	14	7	2		0	6	0	0	0	1	10	1	
	18	1.0	86	6.8	96	10349	14	10	3			5					10	2	.
23	0	.6	81	6.7	96	10327	16	10	3		0	3					10	1	
	6	-.9	72	6.8	95	10299	18	17	4		1	8					10	1	.
	12	-.4	80	6.3	95	10274	20	14	4	3	1	8	8	6			10	2	
	18	-.5	89	6.5	96	10257	23	11	3		1	8					10	2	.
24	0	.4	89	6.5	96	10237	23	21	5			8					10	2	
	6	2.2	95	6.6	95	10230	23	23	6*		2	8					10	2	.
	12	3.1	97	6.0	95	10248	24	20	5	3	2	8	8	5			10	2	
	18	3.1	95	6.5	95	10262	24	8	3		2	8					10	4	.0
25	0	2.4	97	6.5	95	10271	20	2	1		0	8					10	4	
	6	2.0	97	6.5	93	10273	11	7	3			8	8	6			45	4	.
	12	2.0	98	6.3	93	10280	9	16	5	4	1	8	8	6			45	4	.
	18	3.1	92	6.5	96	10269	9	20	5			8					10	4	.
26	0	1.4	85	6.4	96	10256	11	28	7*		2	2					10	2	
	6	.0	82	6.5	96	10242	12	22	6*		3	6					10	1	.
	12	.5	81	6.1	96	10248	12	24	6*	3	3	7	7	0	7		10	2	.
	18	.3	80	6.5	96	10240	14	25	6*		3	4					10	2	.
27	0	-.5	91	6.3	96	10229	12	26	6*			8					10	0	
	6	-.5	91	6.3	96	10219	12	22	6*		3	2					10	1	.
	12	.0	84	6.2	96	10215	14	22	6*	4	3	2	0	0	0	2	10	0	.
	18	1.2	88	6.3	96	10193	14	26	6*		3	0	0	0	0	0	10	0	.
28	0	1.2	85	6.2	96	10180	14	24	6*		3	0	0	0	0	0	10	0	
	6	2.8	83	6.1	97	10176	14	23	6*		3	6					1	2	.
	12	2.8	83	6.2	97	10183	14	16	5	4	3	8	8	0	7		2	2	.
	18	2.8	81	6.2	97	10190	14	21	5		3	2					1	1	.
29	0	1.1	76	6.2	97	10202	14	18	5		3	2					2	0	
	6	1.0	81	6.2	97	10230	14	17	5		2	0	0	0	0	0	2	0	.
	12	1.0	64	6.0	97	10271	14	20	5	3	2	0	0	0	0	0	2	0	.
	18	2.0	62	6.1	97	10307	14	21	6*		2	0	0	0	0	0	2	0	.
30	0	-1.0	73	6.0	98	10339	16	20	5		2	0	0	0	0	0	2	0	
	6	-.6	65	6.0	98	10350	14	15	4		2	0	0	0	0	0	2	0	.
	12	.7	67	5.8	98	10352	14	15	4	3	2	0	0	0	0	0	2	0	.
	18	1.0	71	5.8	98	10334	14	23	6*		2	0	0	0	0	0	1	0	.
31	0	-.2	67	5.8	98	10335	14	16	5		2	0	0	0	0	0	2	0	
	6	-1.1	79	5.8	97	10314	16	14	4		1	0	0	0	0	0	2	0	.
	12	-1.2	79	5.8	96	10307	18	11	4	3	1	0	0	0	0	0	10	0	.
	18	-.2	83	5.7	96	10292	16	11	3		1	0	0	0	0	0	10	0	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	3.1	89	4.6	97	10381	9	24	6*		2	8					2	2	
	6	2.2	88	4.5	97	10369	9	24	6*		2	8					2	2	.
	12	2.5	84	4.4	97	10351	11	22	6*	3	2	8	8	5			2	2	.
	18	2.0	83	4.4	97	10340	9	24	6*		2	8					2	2	.
2	0	1.3	90	4.2	97	10328	11	20	5		2	8					2	2	
	6	1.5	80	4.2	97	10302	11	17	5		2	8					2	2	.
	12	.8	91	4.2	97	10300	11	22	5	3	2	8	8	5			2	2	.
	18	1.0	83	4.2	97	10280	13	18	5		2	8					2	2	.
3	0	.7	91	4.2	97	10271	11	20	5		2	8					2	2	
	6	.5	93	4.2	97	10247	11	18	5		2	8					2	2	.
	12	1.4	95	4.2	96	10245	11	19	5	3	2	8	8	5			10	2	.
	18	1.7	90	4.2	97	10215	13	21	6*		2	8					2	2	.
4	0	1.9	92	4.2	97	10215	11	17	5		1	8					2	2	
	6	1.8	95	4.2	96	10196	11	10	3		1	8					51	6	.3
	12	2.3	97	4.1	95	10208	13	9	2	2	1	8	6	7	2		60	6	
	18	1.8	93	4.1	95	10211	13	10	3		1	8					21	6	.3
5	0	2.3	93	4.1	96	10233	13	14	4		1	8					10	2	
	6	2.8	95	4.1	96	10248	13	13	3		1	8					10	2	.
	12	3.3	92	4.1	95	10263	13	10	3	2	1	8	8	5			10	2	.
	18	3.0	97	4.1	97	10271	7	11	3		1	8					60	2	.1
6	0	2.5	93	4.0	97	10247	7	15	4		1	8					60	6	
	6	3.0	94	4.0	97	10230	9	20	5		1	8					2	7	5.5
	12	1.6	92	4.2	96	10238	12	18	5	3	1	8	6	7	2		71	6	
	18	1.9	87	4.1	97	10241	13	13	4		1	8					2	7	.5
7	0	2.1	90	4.1	97	10258	13	12	3		1	8					2	2	
	6	1.9	92	4.1	97	10262	13	10	3		1	8					2	2	.
	12	2.2	82	4.3	98	10267	13	10	3		0	8	8	5			1	2	.
	18	2.4	92	4.2	97	10250	11	9	2		0	8					2	2	.
8	0	2.5	92	4.3	97	10259	11	7	2		0	8					68	2	
	6	3.3	95	4.3	97	10231	11	10	3		1	8					68	7	.0
	12	2.2	95	4.3	97	10231	11	12	3	3	1	8	8	5			2	7	
	18	2.1	88	4.3	97	10218	11	14	4	2	1	8					2	7	.0
9	0	1.3	86	4.3	97	10222	11	12	3		0	5					2	2	
	6	.5	95	4.2	97	10220	13	11	3		0	8					2	2	.
	12	1.3	90	4.0	97	10233	13	7	2		0	8	6	5	1		3	2	.
	18	1.5	95	4.1	97	10241	9	8	2		0	8					2	2	.
10	0	1.5	93	4.1	97	10249	16	8	2		0	8					2	2	
	6	1.4	91	4.1	97	10261	0	0	0	0	0	8					2	2	.
	12	1.9	87	4.1	97	10256	13	6	2		0	8	8	5			2	2	.
	18	2.8	92	4.2	97	10269	13	18	5	2	1	8					2	2	.

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FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	3.1	92	4.1	97	10261	13	17	5		1	5					2	2	
	6	.9	88	3.9	97	10271	13	20	5	3	2	0	0	0	0	0	1	1	.
	12	1.7	82	3.9	98	10254	13	25	6*	3	2	2	0	0	0	5	1	0	
	18	1.7	82	3.7	97	10255	13	28	7*	3	3	3					2	0	.
12	0	.3	95	3.9	98	10241	13	30	7*	3	3	8					3	2	
	6	-.1	93	3.6	97	10238	13	28	7*	9	3	8					2	2	.
	12	-1.1	83	3.7	96	10232	11	29	7*	4	4	7	7	5			10	2	
	18	-2.3	88	3.7	97	10239	13	27	7*	4	3	8					3	2	.
13	0	-2.2	92	3.6	97	10243	13	28	7*		3	8					2	2	
	6	-2.6	90	3.5	97	10241	13	26	6*	4	3	8					2	2	.
	12	-3.0	92	3.6	97	10239	13	18	5	3	2	8	6	7	2		2	2	
	18	-3.2	94	3.2	97	10214	13	21	5		2	8					2	2	.
14	0	-3.4	92	3.0	97	10220	13	18	5	2	2	6					1	2	
	6	-3.6	89	3.2	97	10200	13	23	6*	2	2	4					2	0	.
	12	-3.2	90	3.0	97	10211	13	23	6*	4	3	3	0	0	0	2	1	1	
	18	-3.3	90	3.1	97	10211	11	23	6*	3	2	2					3	0	.
15	0	-3.2	88	3.0	97	10235	11	20	5		2	2					2	0	
	6	-3.5	92	3.0	97	10235	11	21	6*	2	2	8					3	1	.
	12	-1.4	83	2.9	96	10259	11	23	6*	3	2	0	0	0	0	0	10	0	
	18	-1.6	92	2.9	97	10251	13	27	6*	3	3	0	0	0	0	0	2	0	.
16	0	-4.4	80	2.8	98	10251	11	26	6*	3	2	0	0	0	0	0	2	0	
	6	-6.1	83	1.8	97	10247	13	27	6*	3	3	0	0	0	0	0	2	0	.
	12	-4.4	93	1.2	97	10228	13	28	7*	3	3	0	0	0	0	0	2	0	
	18	-5.5	88	1.5	97	10222	11	32	7*	3	3	0	0	0	0	0	2	0	.
17	0	-6.1	81	1.3	97	10205	13	34	8**		4	0	0	0	0	0	2	0	
	6	-6.6	85	1.1	97	10222	11	30	7*	3	3	0	0	0	0	0	2	0	.
	12	-5.0	89	1.2	97	10219	11	34	8**	4	4	0	0	0	0	0	2	0	
	18	-5.1	86	1.3	97	10229	9	36	8**	5	4	0	0	0	0	0	2	0	.
18	0	-6.7	95	1.2	97	10222	11	28	7*	4	3	0	0	0	0	0	2	0	
	6	-6.4	93	1.4	97	10191	11	29	7*	4	4	8					71	2	.0
	12	-7.8	89	1.3	97	10180	11	10	3	3	2	6	3	2	0	2	1	7	
	18	-8.2	86	1.1	97	10179	18	8	2		0	3					1	0	.0
19	0	-7.7	92	1.2	97	10170	18	14	4		1	8					3	2	
	6	-5.4	93	1.2	96	10129	11	21	5	3	2	8					10	2	.
	12	-2.3	96	1.1	96	10075	16	23	6*	3	2	8	8	6			10	2	
	18	.4	89	1.2	96	10049	18	22	5		2	8					10	2	.
20	0	2.0	98	1.1	93	10087	20	14	4		0	8	8	6			47	6	
	6	1.5	98	1.1	91	10098	22	7	2		0	8	8	6			47	4	.0
	12	2.1	97	1.0	91	10109	16	5	2		0	8	8	6			45	4	
	18	1.5	95	1.1	92	10089	18	13	4		0	8					61	4	1.4

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FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	1.7	95	1.1	96	10079	11	14	4	3	2	8					10	6	
	6	.1	98	1.1	97	10062	16	13	4	2	1	8					3	2	.
	12	.2	96	1.0	92	10100	27	14	3		0	8	8	6			45	2	
	18	1.8	92	1.0	97	10161	29	18	5		1	8					2	4	.
22	0	1.0	95	.8	96	10202	25	14	4		1	8					10	2	
	6	1.0	76	.6	92	10239	27	7	3		1	8	8	6			45	2	.
	12	-.2	96	.5	92	10268	25	11	3	2	1	8	8	6			45	4	
	18	.5	96	.5	95	10285	25	12	3		1	8					10	4	.9
23	0	.0	94	.5	92	10293	25	13	4		1	8	8	6			47	4	
	6	-.5	94	.5	93	10293	20	16	4		1	8	8	6			43	4	.1
	12	.8	81	.7	94	10290	20	15	4	2	1	8	8	5			10	4	
	18	-.1	96	.5	95	10279	20	14	4		1	8					10	4	.1
24	0	-1.0	96	.4	97	10260	20	20	5		1	8					2	2	
	6	-.8	92	.3	97	10232	18	20	5		1	8					2	2	.
	12	.0	98	.6	97	10191	18	17	5	3	2	8	8	5			2	2	
	18	.7	93	.6	96	10158	13	20	5		1	8					10	2	.
25	0	.5	89	.6	97	10120	13	20	6*		1	8					2	2	
	6	-.4	93	.6	97	10092	13	27	6*		2	8					2	2	.
	12	-.7	94	.6	95	10110	13	17	5	3	2	8	8	5			10	2	
	18	-.6	91	.6	96	10119	13	15	4		1	8					10	2	.
26	0	-.5	94	.6	96	10132	16	11	3		1	8					10	2	
	6	-.2	91	.3	96	10126	16	11	3		0	8					10	2	.
	12	1.1	91	.4	95	10131	20	5	2	2	0	7	2	1	0	6	10	4	
	18	.2	91	.4	96	10086	13	17	4			1					10	0	.
27	0	.7	95	.4	95	10029	13	23	6*		2	2					10	4	
	6	.0	95	.3	96	9978	13	25	7*		3	7					10	2	.
	12	-.2	89	.4	95	10001	11	29	7*	4	2	7	2	7	0	6	10	2	
	18	-.2	85	.2	96	10061	11	22	6*		2	7					10	2	.
28	0	.1	86	.2	97	10131	9	22	6*		2	4					1	2	
	6	-1.0	85	.1	97	10180	9	22	6*		2	8					2	2	.
	12	-3.0	90	.1	97	10223	4	25	6*	3	2	7	7	5			1	2	
	18	-3.0	90	.0	97	10265	4	27	7*		2	8					3	2	.0
29	0	-3.4	87	.0	97	10287	4	25	6*		2	8					71	2	
	6	-4.0	87	.0	97	10291	4	27	6*		2	3					1	7	.0
	12	-5.0	89	-.1	98	10280	4	24	6*	3	2	3	3	1	0	0	2	0	
	18	-4.8	89	.0	97	10249	2	25	6*		2	7					71	2	.0
30	0	-5.0	89	.0	94	10210	2	26	7*		2	8					75	7	
	6	-5.6	93	.0	96	10206	16	19	5		2	8					71	7	1.0
	12	-5.5	95	.0	96	10209	9	20	5	3	2	8	3	6	2		10	7	
	18	-2.8	94	.0	95	10186	11	18	5		1	8					71	7	.0
31	0	-4.8	95	.0	95	10181	13	15	4		1	8					71	7	
	6	-4.8	91	.0	96	10180	16	3	2		0	8					10	7	.0
	12	-5.0	97	.0	94	10190	22	12	3		0	8	3	7	2		71	7	
	18	-6.5	89	-.1	95	10218	18	12	3		0	3					10	7	.0

1972 FEBRUAR

FEUERSCHIFF " FEHMARNBELT "

[illegible]

1972 FEBRUAR

FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0																		.
	6																		
	12																		
	18	.9	98	-.4	95	9935	13	20	5	2	1	8					10	6	2.0
12	0	1.0	98	-.4	95	9891	13	22	6*	2	1	8					10	2	
	6	.9	97	-.4	95	9869	13	15	5	2	1	8					61	6	2.5
	12	2.6	94	-.2	97	9911	22	13	4	2	1	5	0	0	0	2	1	6	
	18	1.8	95	-.6	97	9944	25	7	2		0	8					2	2	2.5
13	0	2.1	92	-.2	98	9962	18	12	4		1	4					1	2	
	6	1.0	91	-.4	97	9970	18	11	3		0	8					3	2	.
	12	2.1	95	-.3	95	9990	22	12	3		0	8	8	6			60	6	
	18	1.3	95	-.5	97	10023	20	6	2		0	8					2	2	.2
14	0	1.0	97	-.3	96	10050	20	5	2		0	7					10	2	
	6	1.2	95	-.2	97	10082	22	7	3		0	8					2	2	.
	12	.6	96	-.3	92	10121	25	13	3		0	8	8	6			45	4	
	18	1.6	95	-.3	96	10129	22	18	4	2	1	8					10	4	.
15	0	2.1	97	-.2	97	10142	25	16	5			8					2	6	
	6	1.1	97	.1	92	10173	29	12	4		0	8	8	6			47	4	.4
	12	.9	98	.1	91	10198	27	7	3		0	8	8	6			47	4	
	18	.6	96	.1	97	10189	11	7	3		0	8					2	4	.
16	0	.5	98	.3	97	10183	18	15	4	2	1	8					2	2	
	6	.3	96	.0	96	10154	13	15	4	3	2	8					10	4	.
	12	1.0	90	.0	97	10150	13	20	5	3	2	6	3	0	1		1	2	
	18	1.5	92	.2	97	10139	9	17	4	2	1	7					2	2	.
17	0	1.0	95	.3	97	10142	11	17	5		2	8					2	2	
	6	.4	96	.1	96	10151	9	14	4	2	1	8					10	2	.
	12	.7	93	.1	96	10171	9	12	4	2	1	8	8	6			10	2	
	18	.3	95	.0	96	10178	9	14	4	3	1	8					10	2	.
18	0	.3	96	.1	96	10189	5	13	4		0	8					10	2	
	6	.4	96	-.2	96	10193	4	11	4		1	6					10	2	.
	12	.7	96	-.2	96	10204	7	12	4	2	1	8	8	6			10	2	
	18	1.0	95	-.2	96	10210	9	19	5		2	8					10	2	.
19	0	.5	93	-.2	97	10215	9	9	4		1	8					2	2	
	6	.6	95	.0	96	10200	9	22	6*		2	8					10	2	.
	12	1.0	93	.0	96	10191	9	21	6*		1	8	8	6			10	2	
	18	1.0	93	.1	96	10180	9	21	5		1	8					10	2	.
20	0	.7	93	.0	96	10170	9	21	5		1	8					10	2	
	6	.5	95	.0	96	10150	9	24	6*		1	8					10	2	.
	12	.5	93	.0	95	10148	9	23	6*		1	8	8	6			10	2	
	18	.5	93	.1	95	10136	9	25	6*		2	8					10	2	.

1972 FEBRUAR

FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _H	C _L	C _M	C _H	ww	W	R
21	0	.9	93	.1	96	10138	9	13	4		1	8					10	2	
	6	.3	95	.1	96	10139	9	13	4		1	5					10	2	.
	12	1.3	97	.2	94	10173	20	6	2	2	1	8	8	6			10	2	
	18	2.0	93	.3	94	10191	11	5	2		0	5					10	2	.
22	0	1.2	97	.2	93	10210	16	10	3		0	8	8	6			45	4	
	6	1.2	97	.3	95	10220	11	6	1		0	8					10	4	.
	12	1.1	97	.3	94	10251	9	4	1		0	8	7	7	1		10	2	
	18	1.0	96	.3	95	10262	11	9	3		0	1					10	1	.
23	0	2.5	92	.3	95	10275	13	8	2		0	8					10	2	
	6	.7	96	.3	92	10288	4	9	3		0	8	8	6			47	2	.
	12	.4	96	.3	90	10299	9	6	2		0	8	8	6			47	4	
	18	1.2	97	.3	94	10294	9	11	3		0	8					28	4	.
24	0	1.3	95	.3	95	10299	9	10	3		0	8					10	2	
	6	1.0	96	.3	96	10301	9	11	3		1	8					10	2	.
	12	2.0	97	.3	94	10309	9	15	4	2	1	7	7	8			10	2	
	18	1.4	93	.3	96	10288	7	18	5		1	4					10	1	.
25	0	.8	93	.3	97	10270	9	17	5		1	8					3	2	
	6	1.1	91	.3	97	10242	9	24	6*		2	8					2	2	.
	12	1.5	91	.4	97	10230	9	21	5	3	2	8	8	5			2	2	
	18	1.0	97	.4	97	10221	9	19	5		1	8					2	2	.
26	0	.8	95	.4	97	10210	8	22	6*		2	8					2	2	
	6	.7	95	.4	95	10199	9	15	4		1	8					10	2	.
	12	1.0	97	.4	96	10201	9	17	4	3	1	8	8	5			10	2	
	18	1.2	95	.4	97	10196	9	17	5		1	8					2	2	.
27	0	1.2	95	.4	96	10201	9	13	4		1	8					10	2	
	6	1.0	93	.4	96	10199	7	15	4		1	8					10	2	.
	12	.8	95	.4	96	10200	4	6	3		0	8	8	5			10	2	
	18	.7	96	.5	94	10197	4	9	3		1	8					71	7	1.5
28	0	.5	98	.5	94	10199	4	10	3		1	8					71	7	
	6	.6	96	.5	95	10200	4	8	3		1	8					71	7	2.0
	12	.4	96	.5	95	10209	7	5	2	2	1	8	5	7	1		71	7	
	18	.8	95	.8	97	10209	2	7	2		0	8					2	7	.3
29	0	.7	95	.7	97	10217	2	5	2		0	8					2	7	
	6	.5	93	.6	97	10216	36	7	2		0	8					2	2	.
	12	.6	93	.5	96	10219	34	9	2		0	3	1	2	0	2	10	1	
	18	.8	89	.7	98	10210	36	12	3		0	3					1	1	.

1972 MAERZ

FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	-.3	83	.6	98	10212	2	9	3	1		0	0	0	0	0	1	0	
	6	-.5	91	.5	98	10210	2	5	2		0	3					3	0	.
	12	-1.2	92	.7	96	10228	9	10	3	2	1	7	1	7	2		28	4	
	18	.8	93	.7	97	10223	9	21	5		1	8					3	2	.
2	0	1.1	93	.7	97	10235	9	15	4		1	8					2	2	
	6	1.0	97	.7	97	10232	9	20	5		1	8					2	2	.
	12	1.3	93	.8	97	10237	11	17	5	3	1	8	8	5			2	2	
	18	.9	95	.7	97	10229	9	21	6*		1	8					2	2	.
3	0	.4	95	.7	97	10205	9	21	6*		2	8					71	7	
	6	1.0	79	.7	97	10178	9	21	5		1	8					71	7	.0
	12	1.0	88	.7	97	10152	11	16	4	4	2	6	6	5	0	0	2	7	
	18	.9	91	.8	96	10118	11	22	6*	3	2	8					10	2	.0
4	0	1.3	93	.6	96	10088	11	18	5	2	2	8					10	2	
	6	1.7	95	.6	96	10058	13	27	7*	4	3	8					10	2	.
	12	2.2	93	.8	96	10050	13	19	6*	3	2	8	8	6			10	2	
	18	1.9	98	.7	96	10038	18	18	4	3	2	8					51	5	1.9
5	0	2.1	98	.9	95	10022	13	15	4	2	1	8					10	6	
	6	1.9	95	.8	95	10017	13	16	5		1	8					61	6	6.5
	12	1.8	92	.8	96	10010	13	19	5	3	2	8	8	6			10	6	
	18	2.6	89	.9	97	10003	11	24	6*	3	2	6					1	6	6.3
6	0	2.1	90	.9	97	10014	9	19	5	3	2	3					2	0	
	6	2.0	93	.8	97	10009	9	16	4	2	1	8					3	2	.
	12	2.1	97	.8	97	10006	9	17	4	2	1	8	8	6			2	2	
	18	2.0	97	.9	96	10000	11	12	4		1	8					10	2	.
7	0	2.3	94	.8	96	10002	11	16	4	2	1	5					10	2	
	6	2.5	95	.9	95	10000	13	16	4	2	1	6					10	2	.
	12	2.7	97	1.0	96	10027	11	12	4	3	1	7	7	6			10	2	
	18	2.6	97	1.5	96	10058	9	13	3		0	8					10	2	.
8	0	2.0	97	1.4	95	10078	9	11	3		0	8					10	2	
	6	1.8	98	1.4	96	10089	7	11	3		0	8	8	0	2		51	5	1.2
	12	2.4	97	1.2	96	10094	36	13	4	2	1	8	8	0	2		21	6	
	18	2.1	95	1.4	94	10096	36	6	2		0	8					10	2	2.7
9	0	1.4	100	1.1	91	10103	36	6	2		0	8	8	6			47	5	
	6	2.1	98	1.1	93	10114	36	2	1		0	8	8	6			43	4	2.5
	12	1.5	100	1.3	91	10126	32	1	1		0	8	8	6			47	4	
	18	1.2	98	1.3	92	10139	34	1	1		0	8	8	6			45	5	.4
10	0	1.1	98	1.0	96	10168	4	8	3		0	8					10	5	
	6	.6	98	1.2	97	10182	7	9	3		0	8	8	6			2	2	.5
	12	1.4	98	1.2	96	10219	9	29	7*	2	2	8	8	6			51	5	
	18	.2	98	1.1	97	10241	9	38	9**	5	5	8					2	2	.4

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R	
11	0	-0.7	94	1.1	97	10274	9	38	8**	4	3	8						2	2	
	6	-0.5	98	.9	97	10301	9	38	8**	5	5	2	2	6	0	0		1	1	.
	12	1.0	75	.9	98	10350	9	36	8**	4	6	0	0	0	0	0		1	0	
	18	-0.7	89	1.1	98	10379	9	31	7*	4	3	3	3	4	0	0		3	0	.
12	0	-1.0	90	1.1	98	10402	9	22	6*	3	2	2						2	0	
	6	-2.2	88	.9	98	10410	11	19	5	2	1	0	0	0	0	0		1	0	.
	12	.3	87	1.1	98	10413	11	16	4	2	1	0	0	0	0	0		2	0	
	18	.3	93	1.0	98	10389	9	16	4	3	2	0	0	0	0	0		2	0	.
13	0	.5	95	1.0	98	10373	13	18	4	2	1	0	0	0	0	0		2	0	
	6	-1.2	83	.9	97	10341	13	17	4	3	1	0	0	0	0	0		2	0	.
	12	1.1	83	1.0	97	10313	13	18	5	3	2	0	0	0	0	0		2	0	
	18	2.8	73	1.1	97	10242	13	21	5	2	1	0	0	0	0	0		2	0	.
14	0	1.7	82	1.0	97	10223	13	14	4		1	0	0	0	0	0		2	0	
	6	.6	79	.8	97	10209	20	14	4	2	1	0	0	0	0	0		2	0	.
	12	2.6	79	1.0	96	10223	0	0	0			0	0	0	0	0		10	0	
	18	3.0	81	1.8	96	10219	16	6	3		0	5						10	1	.
15	0	2.4	87	1.2	97	10227	15	9	3		0	2						1	8	
	6	2.4	89	1.1	96	10237	13	1	1		0	5	5	6	0	0		10	2	.0
	12	4.1	86	1.5	95	10258	11	4	1		0	0	0	0	0	0		10	0	
	18	4.0	89	2.2	95	10253	13	12	3		0	4	4	0	2	0		10	0	.
16	0	2.7	92	1.4	96	10274	11	4	1		0	4						10	0	
	6	2.8	89	1.4	95	10288	13	10	3		0	0	0	0	0	0		10	0	.
	12	4.5	79	1.8	96	10315	13	14	4	2	1	0	0	0	0	0		10	0	
	18	4.9	88	2.0	96	10311	9	20	5	2	2	2						10	0	.
17	0	4.0	83	1.8	97	10330	11	18	5	3	2	0	0	0	0	0		2	0	
	6	3.5	84	1.7	96	10331	9	22	5	3	2	0	0	0	0	0		10	0	.
	12	6.5	73	2.0	96	10331	9	22	5		1	0	0	0	0	0		10	0	
	18	5.2	76	1.8	97	10315	9	24	6*	3	2	0	0	0	0	0		2	0	.
18	0	3.5	81	1.8	98	10320	9	21	6*		2	0	0	0	0	0		2	0	
	6	3.4	83	1.8	97	10309	9	22	6*		1	1	1	0	4	0		3	0	.
	12	3.8	80	1.8	97	10290	9	20	5		1	6	5	0	9	1		3	1	
	18	4.4	79	1.8	97	10262	9	24	6*	3	2	0	0	0	0	0		1	1	.
19	0	4.1	86	1.9	97	10238	9	20	5		1	2						3	0	
	6	3.5	89	1.8	97	10218	9	17	5	3	1	0	0	0	0	0		2	0	.
	12	3.8	86	2.0	96	10205	9	17	4	3	1	0	0	0	0	0		10	0	
	18	4.0	88	2.0	96	10180	9	15	4	3	1	0	0	0	0	0		10	0	.
20	0	3.0	94	2.0	97	10179	9	14	4		1	1						3	0	
	6	2.2	93	1.8	96	10170	9	11	3	2	1	0	0	0	0	0		10	0	.
	12	4.5	81	1.8	96	10175	11	3	1		0	8	6	0	1	7		10	1	
	18	5.0	86	2.2	95	10170	22	7	2		0	0	0	0	0	0		10	0	.

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	2.1	98	2.0	91	10178	27	16	4		1	8	8	6			45	0	
	6	1.3	98	2.2	91	10182	27	13	4	2	1	8	8	6			45	4	.
	12	1.8	97	2.1	92	10198	29	16	4	2	1	8	8	6			45	4	
	18	3.4	95	2.1	95	10199	29	12	4	2	1	8	8	6			10	4	.
22	0	3.5	92	2.4	97	10201	27	16	4		1	8					2	2	
	6	2.7	90	2.5	97	10192	27	19	5	3	1	8	8	5			2	2	.
	12	4.5	93	2.6	97	10185	27	23	6*		1	5	1	0	9	2	1	2	
	18	5.0	88	2.7	98	10173	27	23	6*		1	8	8	0	2		3	2	.
23	0	3.7	94	2.5	95	10150	26	24	6*		1	8					10	2	
	6	4.2	91	2.1	97	10130	27	20	5		1	8	8	5			2	2	.
	12	5.0	88	2.2	97	10130	27	25	6*		1	7	7	0	2		2	6	
	18	4.5	91	3.0	97	10121	29	31	8**	3	2	0	0	0	0	0	1	1	.0
24	0	3.7	85	2.6	98	10150	29	35	8**		3	0	0	0	0	0	1	0	
	6	3.2	81	3.2	98	10180	32	23	6*	3	2	5	0	0	0	2	3	1	.
	12	3.9	79	3.0	98	10201	29	21	5	2	1	3	0	0	0	1	3	1	
	18	4.2	84	1.8	98	10200	30	14	4	2	1	5	0	0	0	1	3	1	.
25	0	4.1	86	3.5	98	10212	32	15	4		1	1					1	1	
	6	3.8	95	2.6	96	10205	29	15	4	2	1	8	8	6			51	1	.0
	12	5.2	90	3.0	97	10202	25	11	3	2	1	6	0	0	0	2	1	5	
	18	4.5	87	2.8	98	10152	20	2	1		0	5	0	0	0	4	1	1	.0
26	0	3.5	85	2.0	98	10110	22	8	2		0	0	0	0	0	0	2	0	
	6	3.2	94	2.0	96	10056	18	17	4	3	1	5	5	0	6	0	10	1	.
	12	6.2	84	2.2	96	10005	18	12	4	2	1	8	8	5			10	2	
	18	5.4	93	2.3	96	9978	22	15	4	2	1	8	5	7	2		60	6	.0
27	0	4.0	94	2.2	98	9950	25	20	5		1	8					2	6	
	6	3.5	92	2.2	97	9950	25	22	6*	3	2	8	5	7	2		3	2	1.3
	12	4.2	85	2.2	98	9923	22	19	5	3	1	6	6	8	0	0	3	6	
	18	4.5	93	2.5	97	9819	22	21	5		1	7	5	7	2		2	8	1.4
28	0	3.2	91	2.5	98	9801	25	28	7*		3	4					1	8	
	6	3.0	88	2.6	98	9801	25	25	7*	3	2	6	2	3	0	6	3	1	.7
	12	3.3	88	2.4	98	9818	25	26	6*	3	2	6	2	3	6	5	2	2	
	18	3.8	79	2.5	98	9870	27	22	6*		1	2	1	0	4	5	1	8	.6
29	0	3.4	79	2.4	98	9900	27	27	7*		2	1					1	8	
	6	3.4	88	2.4	97	9939	25	21	5		1	8	6	7	2		81	1	.0
	12	3.8	89	2.6	98	9958	27	25	6*		1	3	3	3	0	0	1	8	
	18	4.1	90	3.2	98	9993	27	24	6*	3	2	4	4	5	0	0	1	2	1.1
30	0	3.1	89	3.4	98	10032	27	26	6*	3	2	2					1	1	
	6	3.3	92	2.7	97	10034	25	20	5	2	2	8	6	7	2		26	8	3.4
	12	3.5	97	2.8	97	10067	25	14	4	2	2	8	6	7	2		26	8	
	18	3.6	97	2.6	96	10070	23	12	3		0	8	6	7	2		60	8	7.2
31	0	4.3	96	2.6	95	10031	18	15	5		1	8					61	6	
	6	4.6	97	2.7	95	10019	27	15	4	2	1	8	8	6			59	6	15.0
	12	4.9	97	2.9	91	10040	27	15	4	2	1	8	8	6			47	6	
	18	4.1	91	3.0	97	10061	27	22	6*	3	2	8	8	6			2	6	3.0

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	5.9	66	2.8	98	10076	27	16	4	2	1	8					2	2	
	6	3.4	91	2.5	98	10118	34	11	3	2	1	8	3	6	2		3	8	.0
	12	4.1	85	2.9	98	10159	32	8	3		0	1	1	3	0	0	2	0	
	18	4.7	75	3.1	98	10188	32	10	3		0	2	1	4	4	0	2	0	.
2	0	3.4	88	2.9	98	10211	0	0	0	0	0	3					3	0	
	6	3.4	91	3.1	97	10191	13	11	3		0	8	8	0	7		2	2	.
	12	4.7	82	2.7	97	10140	16	15	4	2	1	8	8	6			2	2	
	18	5.9	97	2.9	95	10089	16	16	5	2	1	8					61	2	1.6
3	0	7.1	95	3.0	96	10033	25	31	7*	4	3	8					61	6	
	6	5.1	87	3.1	97	10024	27	28	7*	4	4	5	0	0	0	2	2	6	4.6
	12	5.5	83	3.3	98	10035	27	22	6*	3	3	5	5	6	0	0	1	2	
	18	4.6	93	3.3	97	10028	27	35	8**		2	3	3	3	0	0	81	8	1.0
4	0	4.5	88	3.3	98	10059	27	23	6*	3	3	0	0	0	0	0	1	8	
	6	3.9	91	3.2	97	10062	27	18	5	2	1	6	0	0	0	6	3	1	1.5
	12	6.6	81	3.6	98	10053	23	13	4	2	1	3	1	2	0	5	1	1	
	18	5.9	82	4.0	98	9994	16	15	4	2	1	8	8	5			3	2	.
5	0	6.4	95	3.9	97	9929	10	19	4	2	1	8					61	6	
	6	6.6	91	3.8	97	9923	22	18	5	2	1	8	8	5			60	6	3.8
	12	7.8	94	3.9	97	9942	22	16	5	3	2	8	6	7	2		60	6	
	18	7.0	88	4.5	98	9970	20	17	5	3	2	3	3	3	0	0	1	8	4.0
6	0	6.4	84	4.6	98	10010	22	14	4		1	6					2	2	
	6	5.3	91	3.9	96	10014	18	13	4	2	1	7	7	5			10	2	.
	12	7.9	77	4.2	97	9979	20	19	5	3	2	7	2	7	2		3	2	
	18	5.5	86	4.3	97	9956	25	27	7*	3	3	8	6	7	2		60	6	2.6
7	0	5.4	87	4.3	98	9997	25	24	6*	3	2	8					3	6	
	6	4.9	87	4.1	97	10012	22	15	4	2	1	4	0	0	0	6	2	1	2.4
	12	6.2	92	4.2	96	9987	18	19	4	2	1	8	8	6			61	2	
	18	7.1	93	4.9	97	9970	23	13	4	2	1	8	5	7	2		61	6	5.0
8	0	7.6	91	4.9	97	9961	20	18	4	2	1	8					2	6	
	6	7.0	84	4.3	97	9977	22	21	5	3	2	8	6	7	2		2	8	1.4
	12	6.6	85	4.5	98	10014	25	18	5	3	2	6	6	3	0	0	25	8	
	18	6.5	85	4.6	98	10039	27	12	4	3	1	7	5	3	0	2	25	8	1.7
9	0	6.0	89	4.4	98	10040	20	16	4	2	1	6					3	8	
	6	5.5	91	4.5	97	10038	22	17	4	3	2	7	4	7	2		25	1	5.6
	12	6.4	88	4.7	97	10062	22	14	4	3	2	7	7	5			2	8	
	18	5.6	92	4.6	97	10075	25	23	6*	3	2	8	6	7	2		2	8	.9
10	0	5.5	93	4.5	98	10081	22	11	4	2	1	8					2	2	
	6	4.7	91	4.5	96	10061	20	13	4	2	1	8	7	7	2		10	2	.
	12	8.6	79	4.8	98	10012	13	11	4	2	1	6	6	3	0	0	1	6	
	18	7.6	79	5.1	98	9990	13	20	5	2	1	6	2	3	0	6	3	2	.0

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	6.8	89	4.9	98	9913	25	5	2		0	5					1	2	
	6	5.7	87	4.6	96	9874	13	10	3		0	8	6	7	2		61	2	.1
	12	5.9	90	4.9	97	9906	18	8	3		0	8	0	0	0	6	21	6	
	18	6.5	87	5.0	98	9932	13	10	3		0	5	4	7	4	0	2	8	5.0
12	0	5.1	87	5.0	98	9979	18	6	2		0	0	0	0	0	0	2	0	
	6	5.0	91	4.5	97	10006	9	10	3		0	8	8	0	1		3	1	.
	12	7.5	87	5.1	97	10035	7	5	2		0	8	8	0	2		2	2	
	18	6.2	90	5.4	97	10070	0	0	0	0	0	8	8	0	7		2	2	.
13	0	5.5	93	5.0	97	10096	27	10	3		0	0	0	0	0	0	2	1	
	6	4.8	94	4.5	96	10120	22	8	2		0	0	0	0	0	0	10	0	.
	12	5.1	97	5.0	91	10158	27	12	3	3	1	8	8	6			45	4	
	18	6.0	92	5.3	97	10159	29	5	1		0	6	0	0	0	4	1	4	.
14	0	5.7	96	5.4	97	10178	25	5	2		0	8					3	2	
	6	4.6	97	4.5	91	10178	9	5	2	2	1	8	8	6			45	4	.0
	12	7.0	96	5.3	92	10185	0	0	0	0	0	8	8	6			45	4	
	18	4.2	95	5.4	90	10167	13	7	2		0	8	8	6			47	4	.
15	0	4.7	91	5.6	97	10142	9	14	4		1	8					2	4	
	6	6.6	86	5.5	97	10100	13	11	4	2	1	7	3	0	7	2	1	2	.
	12	9.5	81	6.0	97	10087	13	19	5	3	1	3	3	3	0	0	1	1	
	18	7.2	91	6.0	97	10090	9	21	5		1	6	0	0	0	6	3	1	.
16	0	5.0	93	5.3	97	10130	9	17	5		1	8					3	2	
	6	4.5	90	4.5	97	10148	4	6	3	2	1	8	8	5			2	2	.
	12	6.0	93	4.5	97	10159	32	10	3	2	1	8	8	5			2	2	
	18	5.8	90	4.5	97	10170	36	12	4	3	1	7	2	4	2		1	2	.
17	0	4.9	94	4.4	97	10182	32	9	4		1	0	0	0	0	0	1	1	
	6	5.1	94	4.4	97	10180	34	13	4	2	1	8	5	7	2		2	1	.
	12	7.1	91	4.8	97	10189	32	10	3	2	1	8	8	5			2	2	
	18	5.7	87	5.0	97	10185	29	9	2	2	1	2	2	2	0	0	1	1	.
18	0	5.6	91	4.7	97	10182	27	11	3		1	8					3	2	
	6	5.0	93	4.9	96	10151	27	13	4	2	1	8	8	5			10	2	.
	12	5.7	90	5.0	97	10129	27	19	5	3	1	8	6	7	2		61	6	
	18	5.5	93	5.0	98	10090	27	6	2	2	1	7	5	4	9		21	6	2.2
19	0	5.2	93	5.0	97	10091	29	7	2		0	8					61	1	
	6	4.8	94	4.8	97	10115	7	16	5	3	1	8	6	7	2		60	6	4.5
	12	4.6	93	4.9	97	10156	7	28	6*		1	8	6	7	2		2	6	
	18	4.5	91	5.5	97	10195	7	25	6*	3	1	8	8	5			2	2	1.0
20	0	4.1	82	5.2	98	10228	4	26	6*		2	3					1	1	
	6	3.0	87	4.9	97	10255	7	17	6*	3	1	7	7	5			3	1	.
	12	4.7	77	4.8	98	10273	9	19	5	3	1	3	3	1	0	0	1	1	
	18	4.0	85	4.7	98	10267	9	19	5	3	1	1	0	0	0	1	1	0	.

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FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	4.3	81	4.7	98	10256	4	11	3		1	0	0	0	0	0	2	0	
	6	3.0	92	4.0	97	10239	7	7	2		0	0	0	0	0	0	2	0	.
	12	8.5	57	6.0	98	10208	0	0	0	0	0	1	1	1	0	0	2	0	
	18	5.9	82	5.8	98	10179	11	6	1		0	1	0	0	0	1	2	0	.
22	0	4.4	90	5.0	98	10170	9	6	2		0	1					2	0	
	6	5.0	84	4.6	98	10172	2	8	3		0	5	0	0	0	1	3	1	.
	12	7.5	87	5.5	97	10190	4	11	3	2	1	2	2	1	0	0	3	1	
	18	7.3	85	5.6	98	10196	36	11	3		1	8	8	0	2		3	1	.
23	0	5.6	90	5.0	98	10201	36	9	3		1	0	0	0	0	0	2	1	
	6	5.7	87	5.1	97	10200	34	11	3		1	0	0	0	0	0	2	0	.
	12	6.5	85	5.6	98	10191	27	11	3	3	1	2	2	2	0	0	2	0	
	18	7.2	84	5.8	98	10161	29	11	3	2	1	3	0	0	0	1	3	0	.
24	0	6.2	85	6.0	98	10169	36	16	4		1	0	0	0	0	0	2	0	
	6	4.0	73	5.6	98	10177	2	20	5		1	1	1	1	0	0	2	0	.
	12	4.9	96	5.3	98	10184	36	16	4	3	1	7	3	8	6		26	1	
	18	5.0	80	5.0	98	10195	36	21	5		1	6	4	3	0	5	26	8	.0
25	0	2.7	86	5.0	98	10211	7	10	3		1	0	0	0	0	0	1	1	
	6	3.0	63	4.7	98	10223	2	12	4	2	1	1	1	1	0	0	3	0	.
	12	5.3	69	5.0	98	10230	29	15	4	3	1	5	0	0	0	2	3	1	
	18	5.0	86	5.0	98	10180	27	23	6*		1	8	8	0	2		2	2	.
26	0	5.3	97	4.9	98	10131	27	26	6*		2	8					21	6	
	6	5.6	96	5.0	97	10092	27	21	5	3	2	8	6	7	2		60	2	2.5
	12	7.0	88	5.2	97	10069	27	15	5	3	2	8	1	7	1		2	6	
	18	7.2	91	5.4	97	10041	29	25	6*	4	3	7	5	0	9	1	3	2	.0
27	0	6.0	88	5.6	98	10043	32	24	6*		2	0	0	0	0	0	2	1	
	6	5.5	93	5.7	98	10042	32	24	6*	3	2	7	7	5			3	1	.
	12	7.5	81	6.3	98	10053	29	17	5	3	1	2	2	1	0	0	3	1	
	18	6.5	75	6.1	98	10062	32	10	4	2	1	6	1	9	7	0	2	1	.
28	0	6.0	82	6.0	98	10087	32	20	5		1	1					1	1	
	6	4.7	84	6.0	97	10087	32	19	5	3	1	7	4	7	2		3	1	.
	12	7.8	93	6.2	98	10092	34	17	4	3	2	5	5	8	0	0	2	2	
	18	6.7	79	6.6	98	10086	29	22	6*	3	2	6	6	8	0	0	3	1	.
29	0	6.0	83	6.4	98	10078	34	17	5	3	2	7					2	2	
	6	5.5	87	6.5	97	10048	20	19	5	2	1	8	1	7	2		61	2	.0
	12	8.3	78	6.6	97	10010	18	23	6*	3	2	8	3	6	2		2	8	
	18	7.9	85	6.6	97	9999	20	20	6*	3	2	8	6	7	2		61	6	3.0
30	0	8.1	79	6.5	97	9989	18	16	4	2	1	8					80	2	
	6	8.5	89	6.5	97	9984	16	22	6*	3	2	8	6	7	2		2	6	.0
	12	10.5	67	6.5	98	10019	18	11	4	3	1	6	6	6	0	0	2	2	
	18	10.6	89	6.7	97	10046	13	12	3		0	8	3	7	1		3	1	.

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	9.1	85	6.6	98	10080	9	10	4		1	5					2	2	
	6	8.2	82	6.5	97	10095	11	13	4	2	1	5	2	0	3	6	3	1	.
	12	10.1	75	7.1	97	10107	9	16	4	2	1	7	7	0	5	0	3	2	
	18	10.8	72	7.2	97	10098	9	22	6*	3	2	0	0	0	0	0	1	0	.
2	0	9.0	89	6.9	98	10112	9	18	5	3	2	8					3	1	
	6	8.0	87	6.6	97	10115	9	14	4	3	1	5	5	0	5	0	3	1	.
	12	10.2	83	7.6	97	10122	9	17	4		1	0	0	0	0	0	1	0	
	18	11.0	77	8.0	97	10127	9	15	4	2	1	0	0	0	0	0	2	0	.
3	0	8.5	84	7.5	97	10139	9	11	3		1	5					3	1	
	6	8.9	83	6.7	97	10145	7	13	4		1	7	7	0	5		3	2	.
	12	11.5	69	7.1	97	10153	7	16	4	2	1	3	0	0	0	1	1	0	
	18	10.7	78	7.2	98	10141	7	12	4	2	1	4	0	0	0	1	2	0	.
4	0	9.7	72	7.8	98	10142	5	15	4	2	1	8					3	1	
	6	9.3	79	7.9	97	10132	2	12	4	2	1	8	6	7	2		2	6	.
	12	10.1	81	8.0	97	10136	9	18	5	3	2	8	8	5			2	2	
	18	10.0	82	7.9	97	10141	9	21	6*	3	2	8	8	0	5		3	2	.
5	0	8.5	86	7.6	97	10150	9	11	4	2	1	7					2	2	
	6	8.6	89	7.5	97	10136	9	13	4	2	1	7	7	0	3		1	2	.
	12	9.2	85	7.6	97	10140	9	14	4		1	7	3	6	3		2	2	
	18	10.5	89	8.0	95	10149	9	14	4	2	1	0	0	0	0	0	11	1	.
6	0	9.1	93	8.0	97	10159	9	16	5	2	1	5					1	1	
	6	8.4	85	7.4	97	10169	9	18	5	3	2	8	3	6	3		2	2	.
	12	9.5	82	7.5	97	10177	9	18	5	3	3	0	0	0	0	0	1	1	
	18	8.0	85	7.3	97	10178	9	16	4	3	2	2	1	6	3	0	2	0	.
7	0	7.2	92	7.4	97	10190	9	18	5		1	8					2	2	
	6	7.5	83	7.5	96	10184	9	17	5	2	2	8	7	6	2		51	2	.0
	12	9.4	89	7.4	97	10184	11	16	5	2	1	6	6	0	8	0	3	5	
	18	9.4	79	7.5	97	10178	9	15	5	2	1	2	0	0	0	2	3	0	.0
8	0	8.0	90	7.7	98	10190	9	15	4		1	0	0	0	0	0	1	1	
	6	8.1	88	6.4	97	10200	11	4	2		0	5	5	0	4	0	2	1	.
	12	9.8	84	7.1	97	10209	13	10	3		0	3	0	0	0	2	1	1	
	18	9.9	77	7.1	97	10194	9	17	5	2	1	3	3	0	7	0	3	0	.
9	0	8.1	86	6.8	98	10201	9	16	5	3	2	4					3	0	
	6	8.3	88	7.1	97	10195	9	21	5	3	2	2	0	0	0	6	2	0	.
	12	9.1	80	7.1	97	10187	9	21	6*	3	2	2	0	0	0	5	2	0	
	18	8.1	82	7.2	97	10161	9	23	6*	3	3	4	0	0	0	2	3	0	.
10	0	7.5	87	7.1	97	10149	11	15	4	2	1	8					61	6	
	6	7.5	93	7.0	96	10132	13	6	2		0	8	6	7	2		51	6	6.5
	12	10.2	80	7.3	97	10132	27	3	1		0	5	5	6	0	0	2	5	
	18	7.6	86	7.3	98	10127	9	18	5	3	2	8	7	5			1	2	.0

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	7.5	80	7.0	98	10133	9	16	5		2	8					2	2	
	6	7.2	71	7.0	98	10143	4	16	4	2	1	7	7	0	7		2	2	.
	12	9.5	62	7.0	98	10151	2	7	3		0	5	1	2	0	6	1	2	
	18	8.6	78	7.1	98	10146	7	10	4	2	1	7	1	2	0	6	3	2	.
12	0	6.9	80	7.7	98	10144	7	13	4	2	1	0	0	0	0	0	1	1	
	6	6.5	80	7.2	98	10122	7	11	4	2	1	0	0	0	0	0	2	0	.
	12	8.8	70	7.4	98	10108	7	15	4	2	1	3	0	0	0	2	3	0	
	18	7.8	82	7.5	98	10100	7	16	4	3	1	8	8	0	7		3	1	.
13	0	7.7	88	7.2	98	10087	7	10	3		1	8					2	2	
	6	8.0	87	7.1	97	10079	36	12	3	2	1	7	0	0	0	1	2	2	.
	12	10.1	75	7.6	98	10079	16	5	2		0	8	8	0	2		2	2	
	18	7.8	88	7.2	97	10081	25	14	4	2	1	8	4	7	2		60	6	.0
14	0	8.0	85	7.5	97	10081	4	7	3		1	8					60	6	
	6	8.4	82	7.6	98	10084	36	12	4	2	1	8	8	0	2		2	6	.5
	12	7.8	81	7.7	98	10088	2	15	4	3	1	8	8	0	2		2	2	
	18	8.1	82	8.1	97	10100	13	3	1	2	1	8	8	0	7		2	2	.
15	0	8.4	90	7.6	97	10110	32	3	1		0	8					60	6	
	6	7.8	87	7.4	97	10128	7	7	3	2	1	6	6	0	9	0	21	6	.0
	12	10.0	76	8.2	98	10129	13	9	3	2	1	5	5	0	9	0	2	2	
	18	11.3	67	8.8	98	10142	0	0	0	0	0	7	2	4	7		2	2	.
16	0	8.2	86	8.7	98	10159	4	5	1		0	0	0	0	0	0	1	1	
	6	8.0	77	8.5	98	10186	13	9	3	2	1	3	2	0	3	5	3	0	.
	12	9.3	79	8.8	98	10196	11	19	5	3	1	1	1	1	0	0	2	0	
	18	9.1	74	9.0	98	10179	7	19	5	3	1	4	0	0	0	1	3	0	.
17	0	8.1	82	8.7	98	10153	4	28	7*		3	5					1	2	
	6	7.0	96	8.5	97	10100	4	33	8**	3	3	8	7	6	2		61	6	7.0
	12	7.6	90	8.3	97	10101	7	25	6*	4	3	8	6	7	2		61	6	
	18	8.0	94	8.0	96	10120	9	15	4	3	1	8	8	7			21	6	.8
18	0	8.2	91	8.0	97	10142	13	10	3		1	1					1	1	
	6	8.2	90	7.8	97	10148	16	10	3		0	0	0	0	0	0	1	0	.
	12	11.8	69	8.8	97	10167	0	0	0	0	0	3	3	1	0	0	3	0	
	18	10.5	84	9.2	97	10169	11	11	3	2	1	6	6	0	9	0	3	1	.
19	0	9.4	85	8.9	97	10173	13	8	3		0	4					3	1	
	6	9.5	89	8.5	96	10175	9	10	3	2	1	6	0	0	0	2	10	1	.
	12	12.1	79	9.0	97	10165	13	6	2		0	8	8	0	1		3	2	
	18	10.3	89	9.8	97	10160	16	5	2		0	8	8	0	1		3	2	.
20	0	9.9	89	9.4	97	10153	2	9	3		1	8					3	1	
	6	9.6	90	9.2	97	10149	36	18	5	3	1	8	8	0	2		2	2	.
	12	10.2	89	9.1	97	10140	36	21	5		1	8	6	7	2		2	2	
	18	10.0	98	9.2	96	10123	34	11	3	3	1	8	5	7	2		61	6	3.8

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	9.9	96	9.2	96	10100	32	21	5		2	8					61	6	
	6	9.1	96	9.1	96	10087	27	30	7*	4	2	8	6	7	2		61	6	20.0
	12	10.2	93	8.8	97	10122	27	23	6*	3	2	8	3	7	2		21	6	
	18	10.5	91	8.5	97	10142	25	19	5	3	1	8	8	0	2		2	2	4.6
22	0	9.8	92	8.8	97	10153	25	19	5		1	8					2	2	
	6	9.7	89	8.7	97	10165	22	11	3	2	1	7	7	0	7		3	2	.
	12	10.5	95	9.1	97	10171	22	9	3	2	1	8	6	7	2		60	6	
	18	12.8	84	10.0	98	10173	22	8	2		0	7	2	1	2	9	2	6	.0
23	0	11.2	94	9.7	97	10177	18	11	3		0	8					2	6	
	6	11.1	93	9.5	97	10177	18	9	2	2	1	6	6	0	3	0	1	2	.0
	12	12.0	90	10.2	97	10178	13	9	3	2	1	1	0	0	0	5	3	0	
	18	14.5	88	10.4	97	10168	9	15	4	2	1	2	0	0	0	5	3	0	.
24	0	11.4	87	9.7	97	10160	16	12	3		1	6					3	1	
	6	12.6	91	10.5	97	10158	22	11	3	2	1	7	7	0	9		21	6	.0
	12	12.0	98	10.8	95	10171	22	7	2		0	8	6	7	2		10	6	
	18	12.6	93	11.2	97	10157	13	15	4	2	1	7	5	7	2		95	6	10.0
25	0	12.4	96	10.8	97	10157	22	11	3		1	8					61	6	
	6	12.0	94	10.6	96	10123	18	19	5	3	1	8	5	7	2		61	6	5.0
	12	13.0	87	10.5	97	10133	27	23	6*	4	2	4	0	0	0	5	1	6	
	18	12.5	90	10.3	98	10143	27	22	6*	4	2	0	0	0	0	0	1	1	2.5
26	0	10.3	90	10.3	98	10133	22	18	5		1	6					3	1	
	6	10.5	94	10.2	97	10057	18	22	6*	3	2	8	8	6			60	6	.0
	12	12.9	76	10.4	98	10002	27	32	7*	4	3	1	1	2	0	0	1	8	
	18	11.0	76	10.5	98	10005	27	21	6*	4	3	7	6	3	7		81	2	1.0
27	0	10.9	77	10.2	98	9982	23	24	6*	3	2	3					1	8	
	6	11.0	76	10.4	97	9940	23	27	7*	4	3	8	8	5			25	8	.8
	12	9.9	88	10.4	98	9932	22	18	5	3	2	7	7	7			25	8	
	18	10.7	86	10.6	98	9919	23	13	4	3	2	7	6	7	7		3	8	2.6
28	0	10.2	86	10.6	97	9935	27	20	6*	3	2	7					60	8	
	6	10.5	84	10.7	98	9962	29	22	6*	2	2	8	5	7	7		81	8	4.0
	12	11.5	80	10.6	98	10034	29	27	7*	3	3	7	7	8			3	8	
	18	11.2	87	10.5	98	10071	27	24	7*	4	2	7	7	8			2	2	.0
29	0	9.9	87	10.2	97	10079	23	18	5	3	2	8					60	2	
	6	10.5	92	10.3	97	10039	21	21	5		1	8	8	7			60	6	.9
	12	12.0	83	10.4	98	10069	27	19	5	2	2	5	2	2	3		1	8	
	18	12.2	81	10.5	98	10091	27	17	5	2	1	2	1	2	4	1	3	0	.0
30	0	11.0	86	10.7	98	10089	22	13	4		1	8					80	8	
	6	10.8	82	10.6	98	10064	22	19	5	3	2	4	3	6	0	5	1	8	.0
	12	12.0	76	10.8	98	10077	25	21	5	3	2	7	4	7	7		25	8	
	18	11.0	78	11.0	98	10084	22	18	5	3	2	8	8	5			2	8	3.0
31	0	9.6	86	10.7	98	10089	22	21	6*	3	2	8					25	8	
	6	10.2	86	10.8	97	10079	22	18	6*	3	2	8	8	7			3	8	1.8
	12	11.8	89	10.6	96	10083	22	23	6*	3	2	8	8	7			29	9	
	18	10.4	82	10.7	98	10074	25	19	5	3	2	7	1	2	7		2	8	10.2

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	9.8	87	10.7	98	10079	22	24	7*		2	7					25	8	
	6	10.2	85	10.5	98	10099	27	18	5	3	2	7	7	3			2	8	.4
	12	11.0	83	11.1	98	10121	22	12	4	2	1	5	3	9	4	9	15	8	
	18	11.6	78	11.2	98	10131	27	17	5	2	2	5	5	5	0	0	2	2	.0
2	0	10.1	79	10.7	98	10152	29	18	4	2	1	1					1	0	
	6	9.9	83	10.8	98	10161	29	16	5	2	1	7	7	5			2	2	.
	12	11.5	64	11.8	98	10189	27	7	3	2	0	1	1	2	0	0	1	0	
	18	12.1	72	12.4	98	10183	11	9	3		0	0	0	0	0	0	2	0	.
3	0	11.2	80	11.4	98	10191	16	14	4	2	1	6					2	2	
	6	11.4	87	11.5	97	10177	16	14	4	2	1	7	7	0	5		3	1	.
	12	13.7	78	11.5	97	10170	18	18	5	3	2	7	7	5			1	2	
	18	14.2	78	11.5	97	10160	13	9	2		0	8	6	7	2		2	2	.
4	0	13.1	83	11.8	97	10152	13	7	2		0	7					2	2	
	6	12.5	81	11.3	97	10145	16	14	4	2	1	7	7	5			3	1	.
	12	15.3	80	11.6	97	10140	13	15	4	2	1	8	8	8			1	2	
	18	15.3	76	12.6	98	10141	13	10	3		0	2	0	0	0	9	1	1	.
5	0	14.5	87	11.6	97	10142	11	13	4		1	1					2	0	
	6	13.7	87	11.7	97	10135	13	15	4	2	1	0	0	0	0	0	2	0	.
	12	15.2	86	12.2	97	10123	11	16	4	2	1	7	0	0	0	8	3	1	
	18	16.9	78	10.3	97	10111	11	12	4	2	1	2	0	0	0	9	3	0	.
6	0	15.4	88	14.0	97	10119	9	9	3		0	3					2	1	
	6	15.1	87	13.1	96	10099	11	13	3		0	6	0	0	0	2	10	2	.
	12	17.1	84	13.8	96	10089	9	8	2		0	5	0	0	0	2	10	2	
	18	15.8	91	14.0	96	10102	27	19	5	2	1	8	6	7	2		95	2	.4
7	0	13.7	94	13.3	96	10118	27	23	6*	3	2	8					25	8	
	6	12.3	87	12.4	98	10144	27	23	6*	4	3	7	7	8			1	8	6.5
	12	13.1	87	12.7	98	10185	25	10	4	3	1	1	1	2	0	0	2	0	
	18	14.5	86	13.6	98	10186	13	10	2		0	0	0	0	0	0	1	0	.
8	0	13.7	77	13.1	98	10175	11	11	3		0	0	0	0	0	0	2	0	
	6	13.1	89	13.4	98	10146	11	18	5	2	2	7	7	0	3	0	3	1	.
	12	12.8	91	12.8	96	10129	22	13	4	3	1	8	8	0	2		63	5	
	18	12.6	84	12.5	98	10154	25	20	5	3	2	5	3	3	4	0	25	8	18.0
9	0	11.7	84	12.7	98	10161	21	19	5		2	2					1	1	
	6	10.6	84	12.4	98	10164	23	15	5	2	2	2	0	0	0	1	3	0	.
	12	15.2	80	13.2	98	10165	27	10	3	3	1	6	1	2	0	6	3	1	
	18	14.2	77	13.2	98	10155	11	10	3	2	1	8	4	0	7	6	3	2	.
10	0	13.7		13.1	98	10137	11	15	4		1	8					2	2	
	6	14.5	77	13.0	97	10120	11	16	4	3	1	7	5	0	3	5	1	2	.
	12	15.0	96	13.3	97	10106	16	15	4	3	1	8	8	0	2		91	2	
	18	12.6	96	13.2	97	10103	9	5	2		0	8	8	0	7		2	9	6.5

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	13.0	92	13.0	97	10099	22	7	2		0	8					3	2	
	6	13.2	86	13.0	96	10095	20	7	2		0	5	0	0	0	1	10	2	.
	12	15.5	76	13.5	97	10100	11	11	3		0	1	0	0	0	5	2	1	
	18	14.0	86	13.7	97	10107	11	12	4	3	1	7	6	0	2	1	3	1	.
12	0	14.0	95	13.4	97	10141	22	10	3		0	8					61	2	
	6	11.7	94	12.8	96	10104	36	17	5	3	1	8	8	6			61	6	11.0
	12	12.1	93	12.8	97	10073	36	15	4	3	1	8	6	7	2		61	6	
	18	12.0	94	12.2	97	10070	34	21	5		1	8	6	7	2		61	6	8.5
13	0	11.6	95	11.8	97	10072	32	18	5		1	8					61	6	
	6	11.0	94	11.8	97	10078	32	19	5	3	1	8	3	7	2		61	6	6.0
	12	12.1	86	12.0	97	10101	29	19	5	3	1	7	7	0	7		1	6	
	18	14.4	76	12.5	98	10140	28	13	4	2	1	1	0	0	0	5	2	1	1.7
14	0	12.2	80	12.8	98	10158	29	13	3		1	1					2	0	
	6	11.8	80	13.0	97	10183	29	10	3	2	1	6	6	8	0	0	3	1	.
	12	13.9	76	3.8	97	10191	29	5	2		0	3	1	2	0	2	1	1	
	18	15.2	71	14.1	98	10180	32	5	2		0	1	1	1	0	0	2	0	.
15	0	13.7	88	13.3	98	10172	34	13	4		1	1					2	0	
	6	12.2	85	13.5	97	10160	36	12	4	2	1	6	6	0	3	0	3	1	.
	12	14.3	79	13.9	98	10153	34	5	2		0	1	1	1	0	0	1	1	
	18	14.2	76	14.2	98	10146	32	10	3	2	1	0	0	0	0	0	1	0	.
16	0	13.9	82	14.0	98	10147	32	6	2		0	0	0	0	0	0	2	0	
	6	13.6	84	14.0	98	10145	36	7	2		0	0	0	0	0	0	2	0	.
	12	14.7	71	14.2	98	10159	27	10	3	2	1	4	1	1	0	4	3	0	
	18	15.4	74	14.3	98	10162	27	14	4	2	1	3	0	0	0	2	1	1	.
17	0	13.0	88	14.2	98	10181	32	15	4		1	1					1	1	
	6	12.6	80	14.2	98	10192	29	13	4	2	1	8	8	5			2	1	.
	12	15.5	74	14.4	98	10193	25	11	3	2	1	1	1	1	0	0	1	1	
	18	16.5	82	15.0	98	10183	29	9	3	2	1	1	0	0	0	5	2	0	.
18	0	14.0	84	14.7	98	10170	22	11	3		1	0	0	0	0	0	1	0	
	6	13.5	87	14.6	96	10142	20	16	4	3	1	7	7	0	1		10	1	.
	12	18.2	76	14.8	97	10110	20	17	4	3	1	7	7	0	9		2	2	
	18	16.8	94	14.5	97	10083	20	15	4	2	1	8	8	5			2	2	.
19	0	16.1	91	14.7	97	10061	18	18	5		1	8					2	2	
	6	14.2	96	14.7	96	10043	20	18	5	3	1	8	5	7	2		60	2	.8
	12	14.6	91	14.9	98	10058	29	13	4	3	1	8	3	5	2		2	6	
	18	15.0	79	15.0	98	10090	27	17	5	3	2	7	2	4	7		2	2	4.3
20	0	13.7	84	14.3	98	10095	25	9	3		1	8					2	2	
	6	11.0	94	14.2	97	10111	20	15	4	3	1	8	8	7			61	6	.1
	12	13.7	78	14.6	98	10145	27	12	3	2	1	3	3	2	0	0	1	6	
	18	15.5	80	15.0	98	10160	29	15	4	2	1	1	1	1	0	0	2	0	11.0

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _H	C _L	C _M	C _H	ww	W	R
21	0	14.1	91	14.9	98	10178	18	7	2		0	7					3	1	
	6	13.0	92	14.8	97	10160	18	12	4	2	1	8	8	0	2		2	6	.7
	12	15.5	79	15.0	98	10157	22	17	5	3	1	7	3	0	2	1	1	6	
	18	15.5	90	14.9	97	10145	22	22	6*	3	2	8	8	0	2		2	2	.0
22	0	14.0	96	14.5	97	10129	22	21	5		1	8					60	2	
	6	13.4	94	14.7	97	10091	20	25	6*	3	2	8	5	7	2		2	6	2.3
	12	15.0	88	14.5	97	10091	22	21	6*	3	2	7	2	7	1		2	6	
	18	12.8	93	14.7	97	10079	20	13	4	3	1	8	6	7	2		61	6	3.1
23	0	11.2	86	14.5	98	10071	29	9	3		1	6					1	6	
	6	10.6	94	14.3	97	10051	20	16	4	3	1	7	2	3	9		2	2	5.0
	12	12.7	91	14.4	97	10053	22	17	4	2	1	7	7	7			25	2	
	18	13.5	94	14.4	98	10081	25	21	5	3	2	7	4	3	0	2	2	9	2.7
24	0	10.8	88	14.4	98	10099	22	18	5	3	2	3					1	1	
	6	10.7	94	14.0	98	10102	22	14	4	3	2	8	6	7	2		25	1	1.4
	12	13.5	71	14.6	98	10135	29	10	3	1	1	3	3	2	0	0	1	0	
	18	15.1	82	14.6	98	10178	29	11	3		0	2	1	2	3	0	2	0	.
25	0	14.3	87	14.2	98	10197	25	4	1		0	0	0	0	0	0	2	0	
	6	15.5	93	14.1	98	10209	22	4	1		0	0	0	0	0	0	2	0	.
	12	17.0	62	14.8	98	10213	13	12	3		0	1	1	2	0	0	2	0	
	18	16.4	68	15.8	98	10199	13	7	2		0	2	0	0	0	2	3	0	.
26	0	14.7	81	15.0	98	10200	16	4	1		0	0	0	0	0	0	2	0	
	6	14.9	81	14.9	98	10194	7	4	1		0	2	0	0	0	2	3	0	.
	12	18.9	68	15.7	98	10190	22	4	1		0	2	0	0	0	2	2	0	
	18	20.3	69	15.9	98	10180	31	6	2		0	1	0	0	0	2	1	0	.
27	0	16.1	90	16.5	97	10180	0	0	0	0	0	0	0	0	0	0	2	0	
	6	16.6	79	15.5	97	10172	9	6	2		0	0	0	0	0	0	2	0	.
	12	23.1	62	17.9	97	10161	16	7	2		0	1	1	4	0	0	1	0	
	18	19.5	74	17.6	98	10139	9	3	1		0	0	0	0	0	0	1	0	.
28	0	17.1	95	16.6	98	10133	11	11	3		0	0	0	0	0	0	1	0	
	6	16.0	90	16.5	97	10134	11	8	3	2	1	4	0	0	0	2	3	1	.
	12	18.5	81	17.9	97	10145	11	14	4	2	1	3	3	5	0	0	1	1	
	18	18.5	86	17.6	97	10152	27	19	5	2	1	5	3	6	1	0	3	2	.
29	0	16.1	88	16.6	97	10175	32	21	5	2	2	3					1	1	
	6	14.5	89	16.0	96	10171	32	14	4	2	1	8	8	6			10	2	.
	12	15.0	82	16.2	97	10167	29	11	4	2	1	8	8	6			2	2	
	18	17.9	87	16.5	97	10141	27	5	2	2	1	7	5	6	0	2	1	2	.
30	0	16.0	82	16.1	98	10130	34	11	3		1	7					1	2	
	6	15.3	85	16.1	98	10116	36	13	4	3	2	8	8	5			1	2	.
	12	17.1	85	16.3	98	10096	2	16	4	3	2	8	8	5			3	2	
	18	17.9	86	17.2	96	10081	0	0	0			7	2	0	4	1	10	2	.

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	16.0	93	16.2	98	10072	7	10	3		1	2					1	1	
	6	15.0	91	15.9	97	10072	18	11	3	2	1	8	8	6			3	2	.
	12	14.5	88	15.7	97	10092	22	19	4	2	1	8	7	6	2		2	6	
	18	13.6	84	15.9	98	10110	22	22	6*	4	3	8	8	5			2	2	1.0
2	0	12.4	85	15.6	97	10123	22	17	5	3	2	8					2	2	
	6	12.8	87	15.7	97	10128	20	13	3	2	1	6	6	0	3	0	2	2	.
	12	15.1	86	15.9	97	10129	18	10	3	3	2	8	6	5	2		61	2	
	18	14.7	81	15.8	98	10142	27	19	5	3	2	7	3	3	7		3	8	.0
3	0	14.1	86	15.2	98	10150	22	11	4		1	8					2	2	
	6	13.1	92	15.5	97	10132	16	14	4	2	1	8	6	7	2		21	2	.0
	12	14.2	92	16.8	97	10123	27	11	3	2	1	8	6	7	2		60	6	
	18	15.4	83	15.6	98	10115	27	9	3	2	1	8	8	5			21	6	.8
4	0	14.9	82	15.5	98	10134	32	16	5	3	2	2					1	0	
	6	13.5	81	15.2	98	10134	22	10	3		0	2	1	2	0	2	2	0	.
	12	15.4	83	15.3	97	10132	18	10	3	2	1	8	8	5			60	2	
	18	16.3	87	15.4	96	10131	22	8	3	2	1	8	7	7	2		10	6	.5
5	0	15.5	95	15.0	97	10138	18	6	2		1	7					2	2	
	6	15.1	94	15.2	96	10135	18	8	2		0	7	7	0	5		10	1	.
	12	18.2	80	15.8	96	10130	11	12	3		1	2	0	0	0	6	10	0	
	18	16.9	90	16.4	97	10118	9	12	3	2	1	0	0	0	0	0	1	0	.
6	0	16.9	88	15.8	97	10128	11	14	4	2	1	0	0	0	0	0	1	1	
	6	16.8	89	15.6	96	10121	13	10	3		0	4	0	0	0	2	10	0	.
	12	19.0	82	15.9	97	10126	9	12	4	2	1	0	0	0	0	0	2	0	
	18	19.1	84	16.6	97	10104	9	16	4	2	1	0	0	0	0	0	2	0	.
7	0	17.5	86	16.4	97	10119	18	4	2	2	1	0	0	0	0	0	2	0	
	6	15.6	95	16.1	96	10122	27	23	6*	3	3	8	6	7	2		10	2	.
	12	16.2	71	16.1	98	10145	27	15	4	3	2	3	0	0	0	5	1	1	
	18	17.4	79	16.5	98	10148	27	7	3	2	1	6	2	1	2	0	1	2	.
8	0	15.1	86	16.1	98	10157	27	14	4		1	6					1	2	
	6	14.6	95	15.8	96	10149	21	11	5	3	1	8	8	5			51	2	.4
	12	17.0	88	16.0	97	10157	25	18	5	3	2	4	1	1	0	5	1	6	
	18	15.7	94	16.1	97	10156	22	20	5	3	2	8	8	0	2		3	2	.2
9	0	15.5	95	16.1	96	10158	25	11	3			8					58	6	
	6	14.9	92	16.1	96	10150	20	7	2		0	8	8	7			58	6	2.3
	12	18.5	86	16.2	96	10140	25	7	3			7	7	8			10	6	
	18	17.6	93	16.5	96	10132	13	6	1	2	0	8	8		2		61	6	.9
10	0	16.7	98	16.5	96	10120	4	8	3		1	8					61	6	
	6	15.7	91	16.5	97	10130	32	16	4	2	1	8	8	5			61	6	19.0
	12	15.5	95	16.6	97	10165	32	17	5	3	2	8	2	7	2		61	6	
	18	16.5	88	16.5	98	10195	27	17	5	3	2	8	1	4	2		2	6	2.7

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	14.6	94	16.4	98	10211	32	18	5			1					1	1	
	6	14.2	93	16.1	98	10220	29	14	4	2	1	3	2	2	0	1	1	1	.
	12	15.6	90	16.3	98	10220	29	11	4		0	5	0	0	0	1	2	2	
	18	16.8	78	16.9	98	10217	29	12	3	2	1	4	1	2	0	1	3	0	.
12	0	16.0	89	16.4	97	10215	32	15	4		1	1					1	1	
	6	14.7	92	16.3	97	10221	32	15	4	2	1	7	7	5			2	2	.
	12	15.5	85	16.7	97	10239	29	9	3	2	1	1	1	1	0	0	1	1	
	18	18.1	72	17.3	98	10240	29	6	2		0	0	0	0	0	0	1	0	.
13	0	15.0	98	17.0	98	10254	34	17	4			1					2	0	
	6	13.7	88	16.4	98	10259	32	20	5		1	0	0	0	0	0	1	0	.
	12	16.8	81	16.4	98	10274	29	18	5	3	2	1	1	2	0	0	3	0	
	18	18.0	83	16.7	98	10270	27	16	4	2	1	3	3	0	9	0	3	0	.
14	0	16.1	92	16.5	97	10270	32	16	5		1	4					3	0	
	6	14.9	90	16.5	97	10269	32	11	5	2	1	7	7	5			3	2	.
	12	16.3	88	16.6	98	10271	29	15	4	3	2	7	7	7			2	2	
	18	17.8	94	17.0	98	10263	27	7	2		0	7	5	7	2		3	2	.
15	0	16.5	91	16.5	98	10273	22	6	2		0	2					2	0	
	6	15.9	93	16.6	96	10285	18	7	2		0	2	1	5	0	2	28	4	.
	12	19.5	82	17.1	97	10295	32	2	1			1	1	2	0	0	2	0	
	18	19.1	83	17.3	97	10286	11	12	4		0	2	2	2	0	0	2	0	.
16	0	17.1	88	17.2	98	10291	4	13	4	2	1	5					3	1	
	6	16.8	91	17.1	97	10281	4	14	4	3	2	5	2	5	0	2	2	2	.
	12	19.5	87	17.5	98	10274	4	11	3	2	1	0	0	0	0	0	1	1	
	18	19.6	86	18.1	98	10252	11	11	3	2	1	6	1	2	4	6	3	2	.
17	0	18.2	94	18.1	98	10251	9	14	3		0	8					2	2	
	6	18.0	90	17.8	98	10232	4	11	3	2	1	8	8	0	2		2	2	.
	12	23.5	74	18.2	98	10223	18	3	1		0	0	0	0	0	0	2	0	
	18	20.9	90	18.3	97	10199	0	0	0	0	0	0	0	0	0	0	2	0	.
18	0	18.6	94	18.2	96	10201	4	6	2		0	0	0	0	0	0	10	0	
	6	18.7	94	18.8	96	10195	4	7	3		0	0	0	0	0	0	10	0	.
	12	23.6	83	20.1	96	10191	9	2	1		0	0	0	0	0	0	10	0	
	18	21.5	91	18.7	97	10180	9	12	3		0	1	0	0	0	5	3	0	.
19	0	18.4	92	18.1	98	10190	9	6	2	2	1	0	0	0	0	0	2	0	
	6	19.9	88	18.1	98	10188	7	14	4	2	1	0	0	0	0	0	2	0	.
	12	20.1	88	18.3	98	10192	9	14	4	2	1	1	0	0	0	5	3	0	
	18	20.7	90	18.6	98	10179	9	14	4	2	1	0	0	0	0	0	2	0	.
20	0	18.2	93	18.2	98	10181	9	9	3		0	0	0	0	0	0	2	0	
	6	17.0	94	18.2	96	10172	9	9	3		0	5	5	5	0	0	10	4	.
	12	21.0	87	18.8	97	10172	13	8	2	2	1	0	0	0	0	0	1	1	
	18	20.1	90	18.6	97	10160	11	12	4	1	1	0	0	0	0	0	2	0	.

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	17.6	94	18.3	98	10169	4	3	1		0	0	0	0	0	0	2	0	
	6	19.1	92	17.9	96	10171	0	0	0			0	0	0	0	0	10	0	.
	12	22.3	87	20.1	97	10177	32	8	3		0	1	1	1	0	0	2	0	
	18	21.8	85	20.6	97	10168	22	8	3		0	0	0	0	0	0	2	0	.
22	0	20.0	96	20.1	98	10181	7	5	2		0	0	0	0	0	0	2	0	
	6	20.0	88	19.3	97	10185	9	7	2		0	0	0	0	0	0	2	0	.
	12	21.2	85	19.6	98	10191	11	11	3		0	3	0	0	0	5	3	0	
	18	21.5	83	19.0	98	10175	13	10	3		0	0	0	0	0	0	2	0	.
23	0	19.8	87	19.4	97	10179	11	11	3		1	0	0	0	0	0	2	0	
	6	18.5	90	18.9	97	10170	9	12	3	2	1	2	2	4	0	0	1	0	.
	12	21.0	85	18.9	98	10158	11	11	3		1	1	0	0	0	2	2	0	
	18	20.4	93	19.4	97	10150	17	3	1	2	1	7	3	2	0	2	3	2	.
24	0	19.6	95	19.0	97	10148	29	5	2		0	8					2	6	
	6	19.4	86	19.0	97	10150	29	10	3	2	1	0	0	0	0	0	1	1	2.0
	12	20.4	71	19.4	97	10153	32	4	2	2	1	3	0	0	0	2	3	0	
	18	20.9	95	20.2	97	10133	4	4	2		0	3	0	0	0	1	3	0	.
25	0	19.9	95	19.0	97	10120	9	17	5	3	2	8					82	2	
	6	19.5	94	18.9	95	10118	22	13	4	2	1	8	6	7	2		10	8	3.0
	12	21.0	87	18.5	97	10134	25	14	4	3	2	7	4	0	8	6	3	2	
	18	21.1	94	19.0	98	10141	27	20	5	4	3	4	2	2	0	2	3	0	.
26	0	18.1	93	18.9	98	10158	27	18	5	3	2	6					3	1	
	6	17.6	80	18.8	98	10156	27	17	5	3	2	7	7	5			2	2	.
	12	18.0	94	19.2	98	10158	27	18	5	3	2	7	7	5			21	2	
	18	17.1	78	19.0	98	10146	27	22	6*	3	2	7	6	8	2		2	2	.0
27	0	16.2	93	18.6	98	10143	22	16	4	3	2	8					2	2	
	6	16.0	86	18.5	97	10139	25	12	4	2	1	8	6	7	2		2	6	.1
	12	18.8	88	18.7	97	10152	11	11	3	2	1	7	7	0	3	0	3	1	
	18	18.2	81	18.5	98	10161	13	9	3		0	2	1	2	4	0	1	1	.
28	0	17.7	91	18.2	98	10172	13	14	4	2	1	5					3	1	
	6	17.8	71	18.8	98	10170	13	12	4	2	1	7	7	5			2	2	.
	12	19.4	67	19.4	97	10171	9	10	3	1	1	4	0	0	0	2	3	0	
	18	19.3	93	19.2	97	10164	9	13	4	2	1	8	1	2	0	7	3	2	.
29	0	18.0	89	18.0	98	10170	9	5	1		0	4					3	0	
	6	18.3	88	18.5	97	10158	7	11	3	1	1	4	2	0	3	2	3	0	.
	12	19.5	70	18.2	98	10153	2	13	4	2	1	8	1	7	2		3	2	
	18	16.5	94	18.5	96	10129	36	29	7*	3	3	8	3	7	2		63	6	12.0
30	0	17.8	92	18.3	98	10112	36	14	4	2	1	8					21	9	
	6	18.1	93	18.6	97	10087	32	14	4	3	2	8	8	6			2	2	24.0
	12	18.9	91	18.5	97	10095	27	4	1		0	8	6	6	2		20	5	
	18	18.2	90	18.5	97	10089	25	8	3	2	1	8	6	7	2		2	2	1.2
31	0	18.1	92	18.6	97	10068	4	2	1			8					20	6	
	6	16.8	88	18.4	97	10035	9	13	4	2	1	8	6	3	2		2	2	1.6
	12	16.2	86	18.5	96	10057	25	29	7*	3	2	8	6	3	2		60	6	
	18	17.0	77	18.0	97	10079	23	12	3	2	1	8	2	3	7	7	3	6	3.0

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FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	17.2	92	18.2	96	10080	16	13	4	2	1	8					10	6	2.4
	6	16.6	85	18.1	97	10070	16	13	4	2	1	8	8	0	7		2	2	
	12	18.1	93	17.6	96	10067	13	11	3	1	1	7	3	6	3	0	10	2	
	18	18.7	89	18.2	96	10051	11	11	3		0	4	0	0	0	5	10	0	
2	0	17.7	84	17.0	97	10057	11	9	3		0	4					1	1	.
	6	17.1	93	16.9	97	10059	23	6	2		0	5	1	3	0	6	3	1	
	12	19.1	77	17.5	98	10059	13	10	3		0	6	1	2	0	6	3	1	
	18	19.4	87	18.2	98	10050	11	11	3		0	6	3	9	9	9	3	1	
3	0	17.5	77	18.0	98	10053	25	5	2		0	6					2	9	.8
	6	17.1	89	18.0	96	10051	27	14	4	2	1	5	1	5	0	6	10	1	
	12	18.0	80	18.3	97	10059	27	14	4	2	1	6	3	3	0	4	3	2	
	18	18.0	72	18.0	98	10076	32	22	6*	3	3	7	2	7	7	6	25	2	
4	0	15.4	87	17.9	98	10122	32	21	5	3	3	8					3	2	.
	6	15.1	74	17.4	98	10139	32	24	6*	3	3	5	3	3	7	0	2	2	
	12	16.7	86	17.3	98	10152	29	18	5	3	2	6	3	1	0	4	2	8	
	18	17.4	72	17.8	98	10140	22	14	4	3	1	7	7	4			2	2	
5	0	17.0	77	17.4	97	10137	22	15	4		1	7					2	2	.
	6	15.3	91	17.1	97	10120	22	21	6*	3	2	8	8	0	7		2	2	
	12	17.8	81	17.2	97	10125	22	18	5	3	2	8	1	7	2		2	2	
	18	17.5	84	17.2	97	10139	25	15	4	3	1	8	5	5	7		2	6	
6	0	17.0	89	17.3	98	10158	25	15	4		1	8					2	2	.0
	6	16.3	93	17.6	98	10163	25	13	4	3	1	4	3	1	0	5	1	6	
	12	18.8	69	17.8	98	10175	22	9	3	2	1	4	2	2	0	1	3	1	
	18	18.9	79	18.5	97	10168	13	12	3	2	1	3	0	0	0	1	3	1	
7	0	18.4	84	17.7	97	10159	16	15	4		1	0	0	0	0	0	2	0	.
	6	18.2	82	17.6	97	10151	16	17	5	3	1	5	0	0	0	2	2	2	
	12	20.0	78	18.0	97	10130	13	17	5	3	1	3	0	0	0	2	1	1	
	18	19.6	86	18.1	96	10115	11	15	4	3	1	7	1	0	9	6	10	1	
8	0	20.0	87	17.7	97	10112	22	6	1		1	8					9	9	1.0
	6	18.5	93	17.9	97	10103	25	6	2		0	7	6	0	2	2	1	9	
	12	19.4	90	19.0	96	10107	11	8	2		0	7	5	0	3	2	10	2	
	18	19.5	86	18.6	97	10100	11	16	5	2	1	7	7	0	2		2	2	
9	0	20.2	91	18.6	97	10098	18	11	4		1	8					3	2	6.2
	6	17.4	79	18.3	98	10118	25	21	6*	2	1	5	2	1	0	4	2	6	
	12	18.5	79	18.5	98	10152	25	15	4	3	1	1	1	1	0	0	1	1	
	18	19.6	74	17.9	98	10173	27	5	2	2	1	3	2	4	0	5	3	0	
10	0	17.6	87	17.9	98	10187	20	7	2		0	1					1	1	.
	6	17.7	81	18.0	97	10197	29	10	3	2	1	7	6	0	9	8	1	1	
	12	18.8	68	18.5	98	10200	29	8	2	2	1	1	1	1	0	0	2	0	
	18	20.5	68	19.2	98	10210	22	3	1		0	3	2	1	0	1	1	1	

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R	
11	0	18.5	71	18.9	98	10217	9	4	2			0	5					1	1	
	6	16.5	93	18.6	97	10191	2	13	3	3	1	8	6	7	2			95	2	8.0
	12	15.0	88	18.4	97	10169	2	14	4	3	1	8	4	7	2			21	9	
	18	15.5	80	18.5	98	10181	34	23	6*	3	2	2	1	1	4	0		21	6	20.0
12	0	15.5	70	18.3	98	10211	32	19	5			1	1					2	0	
	6	14.6	80	18.1	98	10238	34	10	3	2	1	1	1	1	0	0		2	0	.
	12	16.6	67	18.1	98	10257	32	3	2	3	1	1	1	1	0	0		2	0	
	18	17.5	77	18.7	98	10243	11	10	2	2	1	1	1	1	0	0		2	0	.
13	0	16.5	84	18.3	98	10224	11	20	5			1	0	0	0	0		1	0	
	6	17.2	75	18.0	98	10209	11	24	6*	3	2	7	7	0	7			3	1	.
	12	19.0	76	18.0	98	10181	11	20	5	3	2	7	5	0	2	6		3	1	
	18	19.2	85	18.2	98	10164	9	19	5	3	2	6	2	5	1	6		1	2	.
14	0	19.0	90	17.7	98	10157	9	15	4			1	8					3	2	
	6	18.3	94	18.0	96	10145	16	9	3	2	1	8	7	7	1			10	6	5.1
	12	21.2	81	18.5	96	10151	27	9	2	2	1	7	7	0	1			10	2	
	18	19.2	80	18.7	96	10156	29	14	4	3	1	7	3	2	0	6		10	2	.
15	0	17.5	86	18.6	97	10165	32	11	3			1	1					1	1	
	6	16.5	90	17.6	96	10156	13	8	3	2	1	8	5	7	2			91	6	2.6
	12	18.0	89	17.7	97	10168	32	9	3	2	1	6	5	0	9	9		1	6	
	18	18.3	86	17.9	97	10163	32	19	5	3	1	8	4	7	1			3	1	12.0
16	0	16.3	89	17.6	98	10177	34	19	5			1	1					3	1	
	6	15.4	82	17.7	98	10178	34	15	5	3	1	8	8	5				3	1	.
	12	16.6	82	17.6	98	10187	32	21	5	2	1	7	7	5				1	2	
	18	18.0	73	17.5	98	10189	29	15	4	3	1	6	0	0	0	1		1	2	.
17	0	15.5	74	17.5	98	10190	29	14	4			1	8					3	1	
	6	16.9	87	17.7	98	10169	25	15	4	3	1	7	7	5				1	2	.
	12	17.6	76	18.0	97	10138	24	19	5	3	2	7	7	8				3	2	
	18	16.2	98	18.0	96	10100	25	19	5	3	2	8	8	7				61	2	2.0
18	0	15.8	97	18.0	97	10078	32	18	4			1	8					61	6	
	6	14.5	86	17.7	98	10068	34	18	5	3	1	7	1	7	2			1	6	12.0
	12																			
	18																			.
19	0																			.
	6																			.
	12																			.
	18																			.
20	0																			.
	6																			.
	12																			.
	18																			.

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FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0																		.
	6																		.
	12																		.
	18																		.
22	0																		.
	6																		.
	12																		.
	18																		.
23	0																		.
	6																		.
	12																		.
	18																		.
24	0																		.
	6																		.
	12																		.
	18																		.
25	0																		.
	6																		.
	12	15.4	87	17.1	98	10194	32	12	3	2	2	2	2	2	0	0	2	0	.
	18	16.1	90	17.0	98	10179	34	18	4	2	2	2	2	2	0	0	2	0	.
26	0	14.5	88	16.1	98	10190	29	14	3	3	2	3					3	0	.
	6	14.4	92	15.8	97	10187	32	10	3	3	2	2	1	2	0	2	1	1	.
	12	16.2	74	16.5	98	10191	32	3	1		0	1	1	2	0	0	1	0	.
	18	17.4	71	17.3	98	10188	32	5	1		0	0	0	0	0	0	1	0	.
27	0	16.3	83	16.8	98	10196	32	6	1		0	7					3	1	.
	6	15.6	88	16.9	98	10195	4	8	2	2	1	1	1	2	0	0	1	1	.
	12	17.5	71	17.3	98	10207	4	4	2	2	1	1	1	2	0	0	2	0	.
	18	17.3	73	17.6	98	10200	36	7	2	2	1	1	1	2	0	0	2	0	.
28	0	15.8	89	17.3	98	10204	2	8	3	2	2	0	0	0	0	0	2	0	.
	6	15.6	87	16.9	98	10213	36	10	3	3	2	1	1	2	0	0	3	0	.
	12	17.6	69	17.5	98	10222	0	0	0	0	0	1	1	2	0	0	2	0	.
	18	17.1	66	17.7	98	10217	13	4	1		0	0	0	0	0	0	2	0	.
29	0	16.8	84	17.5	98	10226	4	4	1		0	0	0	0	0	0	2	0	.
	6	15.8	74	17.2	98	10229	2	6	2		0	1	0	0	0	2	3	0	.
	12	18.4	66	16.9	98	10231	36	4	1	2	1	2	0	0	0	2	3	0	.
	18	17.7	67	17.3	98	10230	11	10	3	2	1	7	7	5			3	2	.
30	0	16.8	74	17.3	98	10248	7	5	1		0	0	0	0	0	0	1	0	.
	6	16.8	70	17.1	98	10250	36	4	1		0	5	0	0	0	6	3	1	.
	12	19.0	75	17.5	97	10255	9	5	1	2	1	7	0	0	0	6	2	2	.
	18	17.2	73	17.6	98	10251	11	14	4	3	2	2	0	0	0	2	1	1	.
31	0	16.1	80	17.2	98	10258	11	11	4	3	2	7					3	1	.
	6	15.8	81	17.3	98	10262	7	15	5	3	2	7	3	2	0	6	2	2	.
	12	18.4	66	17.4	98	10269	7	10	3	3	2	2	1	2	0	6	1	1	.
	18	16.8	83	17.5	98	10268	9	14	4	3	2	6	6	5	0	0	3	1	.

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R	
1	0	16.1	78	17.4	98	10274	9	7	2		1	8						2	2	
	6	14.8	82	17.1	98	10283	8	15	4	2	1	3	1	2	0	2		3	1	.
	12	14.7	73	17.0	98	10287	4	14	4	3	1	3	3	1	0	0		3	0	
	18	15.9	67	17.1	98	10287	7	14	4	3	1	6	6	4	0	0		3	1	.
2	0	14.1	85	17.0	98	10300	9	15	4		1	0	0	0	0	0		2	1	
	6	14.0	64	16.6	98	10311	9	17	5	3	1	1	0	0	0	1		3	0	.
	12	14.7	61	16.7	98	10311	7	14	4	3	1	1	0	0	0	5		2	0	
	18	15.5	71	17.1	97	10295	4	6	2		0	1	0	0	0	9		2	0	.
3	0	14.6	83	16.6	98	10290	9	3	1		0	0	0	0	0	0		2	0	
	6	14.0	89	16.5	97	10275	34	11	3	2	1	7	5	8	2			3	1	.
	12	16.2	77	16.7	97	10250	29	8	3	2	1	0	0	0	0	0		1	1	
	18	16.8	78	16.9	97	10228	32	16	4	3	1	6	2	2	0	2		3	1	
4	0	15.2	90	16.2	98	10215	32	12	4		1	8						21	6	
	6	14.3	72	16.0	98	10190	32	19	5	3	2	7	7	5				2	6	.0
	12	15.9	80	16.2	98	10179	27	13	4	3	1	1	0	0	0	4		1	1	
	18	18.0	80	16.6	97	10160	27	12	4	2	1	1	0	0	0	5		2	0	.
5	0	15.0	88	16.5	97	10166	7	9	2		1	0	0	0	0	0		2	0	
	6	14.5	87	16.2	97	10168	34	10	3	2	1	5	3	4	0	5		3	1	.
	12	14.2	77	16.5	98	10178	33	11	4	2	1	1	1	1	0	0		2	0	
	18	15.5	79	16.7	98	10169	32	14	4	3	1	3	3	3	0	0		3	0	.
6	0	15.1	81	16.6	98	10179	34	12	4		1	8						3	1	
	6	13.2	81	16.6	98	10173	27	9	3	2	1	5	5	5	0	0		3	1	.
	12	17.4	73	16.6	97	10188	0	0	0	0	0	7	7	8				2	2	
	18	14.4	78	16.8	98	10173	7	13	4	2	1	1	0	0	0	5		2	1	.
7	0	15.5	85	16.5	96	10158	13	16	4		1	1						10	0	
	6	15.5	90	16.4	97	10121	16	17	5	2	1	8	0	0	0	7		3	1	.
	12	18.8	79	16.9	96	10114	13	6	1		0	0	0	0	0	0		5	1	
	18	18.0	83	16.6	95	10100	18	11	3		0	7	7	0	7			10	9	2.0
8	0	16.5	91	16.7	95	10099	25	12	4		1	8						10	2	
	6	15.2	92	16.6	94	10099	22	13	4	3	1	8	8	6				10	2	.
	12	16.0	86	16.6	95	10122	22	14	4	3	1	8	5	7	1			10	2	
	18	16.6	85	16.6	98	10140	27	11	3	2	1	8	1	4	2			3	2	.
9	0	15.2	69	16.7	98	10158	0	0	0	0	0	4						1	1	
	6	15.7	93	16.5	95	10125	13	20	5		1	8	8	7				10	2	.
	12																			.
10	0																			.
	6																			.
	12																			.
	18																			.

1972 SEPTEMBER

FEUERSCHIFF " FERMARNBELT "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0																		.
	6																		.
	12																		.
	18	14.3	77	15.0	98	10150	22	21	5		1	3	3	3	0	0	2	1	.
12	0	11.5	89	15.5	98	10156	25	24	6*		2	1					2	8	
	6	12.0	83	15.5	98	10158	25	24	6*	3	2	6	6	3	0	0	3	1	1.8
	12	12.5	79	15.0	98	10171	25	11	3	3	1	7	3	3	2	5	25	1	
	18	13.0	79	14.9	98	10176	25	15	4	2	1	6	4	4	4	4	1	2	.5
13	0	12.7	77	14.8	98	10175	25	12	4		1	2					1	6	
	6	12.0	78	14.3	98	10170	36	6	2	2	0	6	2	4	2	4	3	1	.9
	12	12.5	81	14.4	97	10171	25	7	2		0	6	6	3	0	0	21	2	
	18	11.5	89	14.7	97	10170	13	3	2		0	3	3	4	0	0	2	0	.0
14	0	12.3	81	15.0	98	10170	7	8	2		0	0	0	0	0	0	2	0	
	6	12.5	81	13.5	97	10168	36	8	2		0	6	6	0	3	0	3	1	.
	12	13.0	73	14.1	98	10168	2	11	3	2	1	2	1	1	0	2	1	1	
	18	13.2	77	14.2	97	10151	32	7	2	2	1	7	3	8	2		3	1	.
15	0	12.9	71	14.1	98	10150	32	17	5		1	0	0	0	0	0	2	1	
	6	11.2	83	14.8	97	10138	32	11	3	2	1	1	0	0	0	5	3	0	.
	12	13.8	70	15.3	98	10141	36	18	4	3	2	5	5	3	0	0	3	1	
	18	12.5	67	14.6	98	10144	36	13	4	2	1	2	2	2	0	0	2	0	.
16	0	11.0	78	14.5	98	10139	34	17	5	2	1	0	0	0	0	0	1	0	
	6	10.5	74	14.9	98	10122	32	14	4	2	1	4	1	3	7	2	3	0	.
	12	12.2	70	15.1	98	10123	23	14	4	2	1	6	2	2	4	6	1	2	
	18	10.7	84	15.9	97	10130	9	12	4	3	2	8	6	7	2		60	6	.0
17	0	11.4	86	14.6	98	10131	4	18	5	2	1	8					21	6	
	6	11.6	88	14.2	97	10148	7	13	4	2	1	8	8	5			3	2	1.0
	12	12.5	84	14.1	98	10172	4	12	3	3	2	7	0	0	0	6	2	2	
	18	13.5	72	14.4	97	10181	0	0	0			8	2	3	4	7	3	2	.
18	0	12.2	80	14.1	97	10191	2	12	3	2	1	6					3	1	
	6	12.1	75	14.1	98	10190	2	10	3		0	3	0	0	0	1	3	0	.
	12	14.2	81	14.6	98	10194	9	8	3		0	4	1	2	4	8	3	0	
	18	13.4	89	14.5	97	10192	13	11	4		0	8	8	5			21	1	2.0
19	0	11.6	84	14.3	97	10220	18	13	4	2	1	1					2	0	
	6	10.9	79	14.3	97	10221	20	6	2		0	0	0	0	0	0	2	0	.
	12	14.7	69	14.5	97	10235	22	4	1	2	1	3	0	0	0	6	3	0	
	18	12.8	71	14.5	97	10221	27	4	2		0	3	0	0	0	5	1	1	.
20	0	12.7	78	14.1	98	10221	25	8	3		0	6					3	0	
	6	11.5	78	14.0	97	10212	23	8	3		0	7	5	3	0	9	3	1	.
	12	13.5	71	14.3	97	10219	25	10	3	2	1	7	7	5			2	2	
	18	13.5	80	14.2	97	10209	22	10	3	2	1	8	8	5			2	2	.

1972 SEPTEMBER

FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	13.2	82	14.1	98	10210	29	13	3		0	3					2	0	
	6	12.4	85	14.0	98	10221	27	13	4	3	2	8	8	5			2	2	.
	12	12.4	96	14.3	98	10241	27	16	4	2	1	8	8	5			2	2	
	18	14.5	79	14.4	97	10238	25	21	5	3	2	8	2	0	7	7	3	2	.
22	0	12.9	80	14.1	97	10228	22	21	5	3	2	8					3	1	
	6	14.0	87	14.2	95	10220	27	19	5	3	2	8	2	2	8	7	10	6	3.4
	12	13.2	85	14.1	97	10211	27	20	5	3	3	8	2	7	7	7	25	2	
	18	12.9	69	14.0	98	10203	32	24	6*	3	3	3	3	3	0	0	1	8	2.5
23	0	11.8	80	14.0	98	10193	32	26	6*	3	3	2					1	0	
	6	11.8	72	14.0	98	10179	32	27	6*	3	3	3	3	3	0	0	2	0	.
	12	12.0	73	13.9	98	10163	34	17	5	3	2	4	4	3	0	0	1	2	
	18	12.7	70	13.8	98	10159	34	21	5	3	2	3	2	9	0	6	3	0	.
24	0	11.0	92	13.4	98	10176	36	18	5	3	2	1					29	9	
	6	11.9	77	13.3	96	10171	36	23	5	3	2	3	3	9	0	0	16	0	2.0
	12	12.1	74	13.3	98	10175	36	18	5	3	2	7	7	3			3	1	
	18	11.0	76	13.2	98	10168	36	17	5	3	2	6					3	2	.
25	0	10.4	79	13.1	98	10173	36	13	4	2	1	1					1	1	
	6	9.7	83	12.8	98	10184	2	14	4	3	2	5	1	2	0	6	1	2	.
	12	11.5	82	12.9	98	10201	2	17	5	3	2	5	5	3	0	0	3	1	
	18	11.8	80	13.0	98	10200	36	19	5	2	2	8					2	2	.
26	0	11.7	81	13.0	98	10201	36	14	4	2	1	1					1	1	
	6	10.5	87	12.8	97	10201	36	12	4	1	1	8	6	6	7		2	2	.
	12	12.1	70	13.5	98	10189	34	14	4	2	1	7	1	2	3	0	3	1	
	18	12.7	87	13.6	97	10161	29	17	5	3	2	8					21	6	2.8
27	0	11.9	83	13.3	97	10153	32	14	4	2	1	6					1	6	
	6	11.3	90	12.9	97	10167	2	12	4	2	1	6	3	2	0	6	1	2	.4
	12	11.7	70	13.3	98	10191	4	10	3	2	1	2	0	0	0	2	1	1	
	18	10.0	68	13.0	98	10198	34	17	5	3	2	3	0	0	0	2	2	0	.
28	0	10.4	63	12.7	98	10197	36	14	4	2	1	8					3	1	
	6	10.0	81	12.7	98	10192	34	11	3	2	1	5	1	2	7	0	1	2	.
	12	11.0	70	13.0	98	10198	32	13	4	2	1	3	3	2	0	0	1	1	
	18	10.1	75	13.1	98	10201	36	15	4	2	1	2					1	0	.
29	0	9.8	67	12.8	98	10215	34	11	4	2	1	3					2	2	
	6	9.5	70	12.8	98	10221	2	13	4	2	1	2	2	2	0	0	3	0	.
	12	11.3	71	12.7	98	10232	32	15	4	3	1	7	7	5			2	2	
	18	11.6	73	12.7	98	10229	29	11	3	3	1	6					2	2	.
30	0	9.6	93	12.6	98	10239	4	11	3			8					3	2	
	6	8.7	69	12.5	98	10249	4	9	3	2	1	8	8	5			2	2	.
	12	10.1	80	12.5	98	10259	4	9	3	2	1	6	6	5	0	0	3	2	
	18	9.5	68	12.9	98	10261	4	10	3	2	1	2					2	1	.

1972 OKTOBER

FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	9.0	70	12.6	98	10260	4	9	3		1	3					3	0	
	6	9.0	81	12.3	98	10260	7	10	3	2	1	7	7	5			2	2	.
	12	10.5	71	12.7	98	10262	11	15	4	3	1	1	1	1	0	0	2	1	
	18	11.2	75	12.6	98	10267	9	16	4	3	1	4					3	0	.
2	0	10.6	71	12.6	98	10271	13	15	4			0	0	0	0	0	2	0	
	6	10.2	74	12.5	98	10293	13	9	3	2	1	2	0	0	0	9	3	0	.
	12	11.6	72	12.7	98	10299	7	5	1			7	7	8			3	2	
	18	11.5	79	12.5	98	10299	4	7	3			6					2	2	.
3	0	10.7	81	12.5	98	10301	7	9	3			0	8				2	2	
	6	10.0	81	12.3	98	10301	2	9	4	2	1	3	3	1	0	0	1	1	.
	12	11.2	67	12.5	98	10318	0	0	0	0	0	2	1	2	0	2	2	0	
	18	10.1	81	12.5	98	10319	13	5	1		0	3					2	1	.
4	0	10.4	80	12.3	98	10318	20	13	4			0	0	0	0	0	2	0	
	6	9.8	83	12.2	98	10315	22	13	4	3	1	7	7	3			3	1	.
	12	10.9	63	12.1	98	10315	25	14	4	3	1	1	0	0	0	2	3	0	
	18	10.6	70	12.1	97	10306	20	8	2			1					2	0	.
5	0	9.8	76	12.0	98	10290	22	14	4			1	0	0	0	0	1	0	
	6																		.
	12	11.8	69	12.0	97	10279	22	13	4	3	1	6	0	0	0	1	2	2	
	18	12.2	77	12.0	97	10261	25	10	3	3	1	2					2	1	.
6	0	11.5	81	12.0	97	10261	27	10	3			0	0	0	0	0	2	0	
	6	11.5	92	11.8	95	10261	27	6	2	2	1	7	7	0	2		10	1	.
	12	11.0	91		93	10278	16	6	1		0	8	8	6			45	4	
	18	11.9	97	12.1	95	10275	11	8	2			3					10	4	.
7	0	12.1	85	12.2	97	10273	13	12	4			1	0	0	0	0	1	4	
	6	11.0	94	11.7	96	10276	13	14	4	3	1	1					10	0	.
	12	12.0	80	11.9	96	10277	11	12	4	3	1	3	0	0	0	1	10	0	
	18	12.5	89	12.5	97	10270	11	13	4		1	1					1	0	.
8	0	12.2	89	12.3	97	10270	13	12	4			0	0	0	0	0	2	0	
	6	11.0	77	12.0	97	10269	13	9	3	2	1	0	0	0	0	0	2	0	.
	12	13.0	82		97	10263	16	12	4	3	1	0	0	0	0	0	1	0	
	18	12.5	89	12.2	97	10243	11	13	4			0	0	0	0	0	2	0	.
9	0	11.6	89	12.1	97	10235	16	5	2			1	0	0	0	0	2	0	
	6	11.0	94	12.0	97	10221	13	10	3			0	0	0	0	0	2	0	.
	12	12.9	78	12.1	97	10207	13	10	3	2	1	0	0	0	0	0	2	0	
	18	12.1	89	12.0	97	10186	9	10	3		1	0	0	0	0	0	2	0	.
10	0	9.3	93	12.0	95	10177	16	16	4			0	0	0	0	0	10	0	
	6	10.5	88	12.0	96	10158	13	19	5	3	1	0	0	0	0	0	10	0	.
	12	13.3	73	12.0	97	10145	13	15	4	3	1	0	0	0	0	0	2	0	
	18	12.2	90	12.0	96	10132	11	15	4			0	0	0	0	0	10	0	.

1972 OKTOBER

FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	12.0	91	12.1	97	10110	13	14	4		1	0	0	0	0	0	2	0	
	6	10.6	92	12.1	96	10089	16	10	3	3	1	0	0	0	0	0	10	0	.
	12	10.7	92	12.1	95	10075	13	9	3	2	1	7	0	0	0	2	10	1	
	18	10.3	92	12.0	96	10060	18	8	3		1	0	0	0	0	0	10	1	.
12	0	9.0	85	12.0	98	10061	36	17	5			0	0	0	0	0	1	1	
	6	8.7	74	11.8	98	10078	4	12	4	3	1	3	0	0	0	6	3	0	.
	12	11.5	57	12.0	98	10100	32	7	3			3	0	0	0	5	1	1	
	18	10.3	71	11.7	98	10098	27	8	2	2	1	2					1	1	.
13	0	9.6	76	11.7	98	10099	34	17	5		1	0	0	0	0	0	2	0	
	6	8.3	90	11.6	97	10109	34	15	4	3	1	1					3	0	.
	12	10.9	76	11.6	98	10140	34	14	4	2	1	3	3	5	0	0	3	0	
	18	10.6	84	11.5	98	10166	36	16	5		2	0	0	0	0	0	1	0	.
14	0	9.7	91	11.4	97	10195	2	9	3		0	0	0	0	0	0	2	0	
	6	9.0	88	11.1	97	10215	2	8	3	2	1	0	0	0	0	0	2	0	.
	12	11.0	71	11.2	97	10229	36	7	3	2	1	7	7	5			3	1	
	18	9.8	74	11.3	98	10230	36	16	5	2	2	8					3	2	.
15	0	9.1	79	11.3	98	10238	36	10	3	2	1	8					2	2	
	6	10.5	82	11.3	97	10240	32	11	3	2	1	6	6	7	0	0	1	2	.
	12	10.7	81	11.4	98	10252	32	15	4	2	1	6	6	5	0	0	2	1	
	18	11.1	93	11.5	98	10261	29	6	2	2	1	0	0	0	0	0	2	0	.
16	0	10.4	93	11.3	98	10281	32	6	2		0	0	0	0	0	0	2	0	
	6	6.8	97	11.1	91	10309	4	8	3		0	8	8	6			45	4	.
	12	8.9	90	11.1	96	10332	32	3	1	2	1	8	8	5			10	4	
	18	9.0	90	11.0	97	10333	22	5	2		0	5					3	1	.
17	0	9.2	91	11.1	97	10323	27	10	3		1	2					1	1	
	6	9.2	96	11.2	98	10308	31	17	5	3	2	8	8	6			2	2	.
	12	11.1	82	10.9	98	10284	29	21	5	3	2	3	1	3	4	4	3	1	
	18																		.
18	0	8.5	79	11.1	98	10220	34	30	7*	4	4	1					1	1	
	6	8.3	59	11.1	98	10249	36	26	7*	4	3	4	3	2	0	2	3	1	.
	12	8.2	55	11.4	98	10279	36	26	7*	4	3	2	2	3	0	0	3	0	
	18	6.0	78	11.2	98	10331	36	17	5	3	2	1					2	0	.
19	0	7.2	76	11.0	98	10302	36	11	4		1	6					3	1	
	6	7.2	70	10.6	98	10252	29	18	5	2	1	7	7	0	7		2	2	.
	12	8.6	78	11.0	98	10185	27	24	6*	4	3	7	3	3	7		2	1	
	18	7.8	78	11.0	98	10121	32	28	7*	4	4	6					1	6	3.0
20	0	8.2	66	11.0	98	10095	32	30	7*	4	4	4					1	2	
	6	6.9	75	11.0	98	10074	32	18	5	4	3	3	3	2	0	0	3	0	.
	12	6.1	78	11.0	98	10058	0	0	0			6	4	3	0	2	3	8	
	18	7.1	71	10.8	98	10049	34	10	3		0	4					2	0	2.8

1972 OKTOBER

FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	6.9	66	10.9	98	10053	34	16	5	2	1	3					2	0	
	6	5.0	87	10.6	98	10062	34	19	5	3	2	4	4	7	0	0	25	1	4.5
	12	5.5	79	10.3	98	10092	34	21	5	3	2	6	6	3	0	0	2	8	
	18	6.7	62	10.2	98	10110	34	16	4	3	2	3					1	1	1.8
22	0	5.5	67	10.6	98	10125	34	14	4	2	1	1					2	0	
	6	5.8	76	10.2	96	10101	22	17	5	2	2	8	6	7	2		51	2	.0
	12	5.0	91	10.0	97	10071	18	14	4	3	2	8	8	5			2	5	
	18	7.0	92	10.0	98	10063	32	27	7*	3	2	3					1	6	2.9
23	0	7.1	88	9.9	98	10111	32	12	4	2	2	1					1	0	
	6	8.9	78	10.0	97	10099	22	16	4	2	1	8					61	2	.7
	12	11.2	87	10.0	97	10054	25	26	6*	3	2	7	7	5			1	6	
	18	9.8	82	10.0	98	10031	27	25	7*	4	4	4					1	6	1.7
24	0	9.5	74	10.2	98	10039	29	33	7*	4	4	7					3	8	
	6	8.5	73	10.2	98	10041	29	37	8**	4	5	7					3	2	.7
	12	9.5	74	10.3	98	10080	29	38	8**	4	4	1	1	2	0	0	1	1	
	18	8.8	71	10.1	98	10115	29	28	6*	3	2	1					1	0	.
25	0	8.6	73	10.1	98	10139	27	19	5		1	3					3	0	
	6	8.4	86	9.7	98	10150	25	19	5	3	2	2	1	2	3	0	1	1	.
	12	9.3	87	10.0	96	10169	22	22	5	3	2	2	1	6	4	0	10	0	
	18	10.5	87	9.9	97	10169	22	20	5		2	6					1	6	.0
26	0	10.0	82	9.8	97	10180	22	23	6*	3	2	2					1	1	
	6	8.3	86	9.9	97	10186	20	12	3	2	1	0	0	0	0	0	2	0	.
	12	10.0	76	9.9	96	10185	18	8	3	2	1	0	0	0	0	0	10	0	
	18	10.1	86	9.9	97	10164	16	16	5	3	2	1					1	0	.
27	0	9.3	84	9.8	96	10152	16	11	4		1	8					10	2	
	6	8.6	87	9.8	96	10130	13	15	4	2	1	8					10	2	.
	12	9.1	90	9.8	96	10125	11	11	3	2	1	8	8	6			10	6	
	18	9.8	92	9.8	96	10107	11	16	4		1	3					10	1	.0
28	0	9.9	93	9.6	96	10082	11	15	4		1	7					10	2	
	6	10.0	88	10.0	96	10072	11	16	4		1	8					10	2	.
	12	9.1	95	10.0	95	10085	11	13	4	3	1	8	7	7	2		60	6	
	18	9.8	95	9.8	95	10116	16	10	3		1	8					60	6	1.5
29	0	10.3	92	10.0	97	10143	22	11	3		1	8					21	6	
	6	10.0	94	9.9	97	10186	25	9	3		1	8					21	6	1.7
	12	8.8	96	9.8	92	10208	27	12	4	3	1	8	8	6			45	2	
	18	9.0	89	9.7	97	10230	27	5	2		1	8					2	4	.
30	0	8.6	89	9.8	97	10245	25	5	2		0	8					2	2	
	6	8.0	90	9.8	97	10240	22	13	4		1	8					2	2	.
	12	8.0	95	9.7	96	10240	20	14	4	3	1	8	5	7	1		10	2	
	18	8.7	91	9.7	97	10231	18	12	4		1	6					3	2	.
31	0	7.5	93	9.7	96	10229	20	13	4		1	8					10	2	
	6	7.2	95	9.7	95	10216	18	14	4		1	8					10	2	.
	12	8.6	87	9.5	95	10200	18	11	3	3	1	8	8	5			10	4	
	18	8.7	94	9.5	96	10178	20	10	3		1	8					10	2	.

1972 NOVEMBER

FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
1	0	9.0	90	9.5	97	10180	27	6	1		0	8					2	2	
	6	8.5	90	9.5	96	10178	29	7	3		1	8					10	2	.
	12	9.1	93	9.5	95	10200	25	14	4	3	1	8	8	5			10	2	
	18	10.0	92	9.5	96	10197	25	17	5		1	8					10	2	.
2	0	10.0	90	9.5	96	10188	25	23	6*		2	8					10	2	
	6	10.6	93	9.5	96	10191	27	23	6*		2	8					10	2	.
	12	10.9	89	9.5	97	10229	27	15	4	3	1	7	0	0	0	2	2	2	
	18	10.0	90	9.5	98	10240	27	11	3		1	8					3	1	.
3	0	10.5	98	9.5	93	10243	22	12	4		1	8	8	6			45	4	
	6	9.7	94	9.5	95	10230	25	20	5		1	8					21	6	.1
	12	9.5	96	9.6	93	10227	22	18	5	3	1	8	8	6			45	2	
	18	10.3	93	9.7	96	10200	25	19	5		1	8					10	4	.0
4	0	10.4	95	9.6	95	10196	25	18	5		1	8					10	2	
	6	9.0	81	9.8	98	10195	32	12	3		1	8					2	6	1.3
	12	9.5	87	9.8	98	10209	27	12	3	3	1	8	6	7	2		2	2	
	18	9.0	81	9.7	98	10214	32	7	3		1	1					1	8	.0
5	0	8.5	84	9.5	98	10220	27	16	4		1	0	0	0	0	0	2	0	
	6	7.8	90	9.5	98	10213	20	11	3		1	8					3	1	.
	12	9.9	95	9.7	96	10179	25	23	6*		1	8	6	7	2		10	6	
	18	10.1	90	9.5	98	10172	27	21	6*		2	8					2	5	1.3
6	0	9.9	92	9.5	98	10201	29	21	6*		2	1					1	1	
	6	9.4	88	9.5	98	10219	27	15	4		1	2					3	0	.
	12	10.5	87	9.6	98	10223	25	13	4	3	1	8	8	0	7		3	1	
	18	10.6	93	9.6	97	10212	22	15	4		1	8					2	2	.
7	0	10.7	92	9.6	97	10202	22	20	5		2	8					2	2	
	6	10.2	96	9.5	94	10191	22	17	4		1	8					10	5	.1
	12	11.0	96	9.7	95	10173	22	19	5	3	1	8	8	6			21	5	
	18	10.9	95	9.7	96	10140	22	20	5		1	8					61	6	1.3
8	0	10.8	95	9.7	95	10125	22	12	4		1	8					61	6	
	6	8.8	86	9.6	98	10160	32	12	4		1	8					21	6	15.0
	12	9.3	88	9.6	98	10188	27	15	4	3	1	6	3	0	3	1	3	2	
	18	9.9	83	9.6	98	10200	22	15	4		1	7					2	2	.
9	0	9.1	83	9.5	98	10195	25	18	5		1	7					3	2	
	6	9.3	82	9.5	98	10190	25	22	6*		1	5					3	1	.
	12	8.7	80	9.7	97	10192	22	22	6*	3	2	8	1	8	7		2	2	
	18	8.6	81	9.4	98	10147	22	20	5		2	8					3	2	.
10	0	8.6	85	9.4	97	10093	22	30	7*		2	8					21	2	
	6	9.8	83	9.4	97	10041	22	27	7*		2	8					2	2	.0
	12	10.6	87	9.4	97	10015	22	29	7*	4	3	8	8	5			2	2	
	18	8.1	91	9.5	98	9980	23	20	5	3	2	8					63	6	2.6

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Tag	Zeit	T	U	T _w	V	P	D	v	F	P _w	H _w	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	6.6	88	9.4	97	9982	25	22	6*	3	2	8					61	6	
	6	6.2	89	9.4	98	9974	25	20	5	3	2	8					21	6	3.0
	12	6.6	80	9.4	98	9990	23	27	6*	3	2	7	5	3	2		25	8	
	18	7.1	84	9.3	98	9989	22	31	8**	4	3	7					3	8	1.7
12	0	6.4	86	9.1	97	9977	22	29	7*	3	2	8					2	2	
	6	5.8	85	8.9	98	9955	22	29	7*	3	2	5					1	2	.
	12	7.6	76	9.0	98	9969	25	24	6*	3	3	4	4	3	0	0	1	6	
	18	6.2	84	8.9	98	9983	25	27	7*	3	3	0	0	0	0	0	1	8	.0
13	0	5.3	90	9.0	98	9962	22	20	6*	3	2	6					3	1	
	6	4.5	93	9.0	96	9762	14	37	8**	4	3	8					63	6	5.2
	12	7.6	92	8.6	97	9623	29	16	5	5	2	8	6	7	2		61	6	
	18	5.6	87	8.5	98	9878	32	33	8**	5	5	6					1	6	4.5
14	0	6.5	79	8.7	98	9950	29	28	7*	4	3	2					1	1	
	6	5.8	78	8.5	98	9980	27	25	6*	4	3	2					3	0	.
	12	6.5	72	8.5	98	10011	27	24	6*	3	2	1	1	2	0	0	2	0	
	18	6.0	77	8.5	98	10038	27	19	5	3	2	0	0	0	0	0	1	0	.
15	0	5.1	87	8.5	98	10039	27	18	5	3	2	1					1	0	
	6	4.9	86	8.3	98	10048	25	18	5	3	2	5					1	2	.
	12	5.1	87	8.2	98	10072	25	27	6*	3	2	5	5	5	0	0	2	2	
	18	4.3	84	8.2	98	10091	27	28	7*	4	3	7					2	2	.
16	0	4.1	86	8.2	98	10100	25	28	6*	4	3	6					25	2	
	6	4.5	85	8.1	98	10087	22	28	7*	4	3	5					3	1	.0
	12	4.4	82	8.3	98	10065	25	22	6*	4	3	7	7	5			2	2	
	18	4.1	82	7.6	97	10029	22	24	6*	3	2	8					2	2	.
17	0	4.3	84	7.8	98	10007	22	27	7*	3	3	7					2	6	
	6	4.7	84	7.5	97	10011	22	24	6*	3	2	8					3	1	2.2
	12	4.9	84	7.8	97	10013	25	22	6*	3	2	5	1	2	0	5	2	2	
	18	5.1	86	7.7	98	10005	25	18	5	3	2	8					2	2	.
18	0	4.5	91	7.4	98	9991	22	14	4	2	1	8					25	2	
	6	4.0	87	7.4	98	10008	36	18	5	3	2	4					1	5	1.3
	12	4.5	81	7.5	98	10072	36	24	6*	4	2	4	4	2	0	0	3	0	
	18	4.2	75	7.4	98	10130	36	17	5	3	2	2					2	0	.
19	0	3.4	68	7.6	98	10166	36	10	3	2	1	0	0	0	0	0	1	0	
	6	2.6	71	7.4	98	10177	33	2	1			1					3	0	.
	12	4.0	63	7.2	98	10177	16	15	4	2	1	6	1	4	0	6	2	2	
	18	3.3	74	7.2	98	10138	16	27	7*	3	2	4					2	2	.
20	0	2.6	75	7.0	97	10073	13	35	8**	5	4	8					3	2	
	6	2.7	80	7.0	97	9989	13	44	9**	5	5	8					2	2	.
	12	3.5	94	7.1	97	9919	13	40	8**	5	5	8	8	5			2	6	
	18	4.5	83	7.0	97	9860	18	20	6*	4	3	8					20	6	2.0

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	6.4	89	7.0	97	9833	18	22	6*	3	3	8					60	6	
	6	7.0	87	7.0	98	9852	22	14	4	2	1	8					2	6	3.4
	12	6.8	89	7.0	97	9861	22	17	4	2	1	8	8	6			2	5	
	18	7.0	87	7.0	96	9891	22	23	5	3	2	8					50	2	.0
22	0	6.5	92	7.0	97	9903	23	24	6*	3	3	8					61	2	
	6	6.2	84	6.5	98	9919	22	28	7*	5	4	6					1	6	1.2
	12	6.9	89	6.5	98	9936	22	22	6*	3	2	8	8	6			2	6	
	18	6.6	85	6.7	98	10001	27	20	5	3	2	8					3	2	.0
23	0	6.5	85	6.1	98	10038	25	22	5	4	3	7					2	2	
	6	5.9	89	6.4	97	10049	25	20	5	3	2	8					61	2	.0
	12	6.6	79	6.6	98	10070	25	21	6*	3	2	2	1	2	4	0	1	6	
	18	5.1	84	6.5	98	10083	25	22	6*	4	3	8					3	2	.0
24	0	5.4	89	6.5	98	10108	27	14	4	2	1	8					2	2	
	6	5.1	87	6.1	98	10145	4	9	3	2	1	8					3	2	.
	12	4.1	86	6.0	97	10188	36	18	5	2	1	8	4	5	2		3	2	
	18	4.0	88	6.0	98	10231	36	21	5		2	0	0	0	0	0	1	1	.
25	0	2.4	81	5.8	98	10263	2	15	5		1	0	0	0	0	0	2	0	
	6	3.3	81	5.5	98	10262	27	17	5		1	0	0	0	0	0	2	0	.
	12	5.1	91	6.0	98	10248	29	23	6*	3	2	7	7	0	3		2	1	
	18	6.0	81	5.9	98	10243	32	18	5		2	6					2	2	.
26	0	4.3	84	6.0	98	10257	27	17	5		1	1					1	1	
	6	4.1	89	5.9	97	10270	27	16	5		1	8					2	1	.
	12	4.3	91	5.6	96	10289	27	18	5	3	2	8	8	5			10	2	
	18	4.0	92	5.9	96	10289	27	19	5		1	8					10	2	.
27	0	5.3	94	5.8	95	10274	25	22	6*		2	8					10	2	
	6	5.7	93	5.8	96	10257	25	23	6*		2	8					10	5	.4
	12	5.6	91	6.0	96	10228	25	26	7*	4	2	8	6	7	2		20	5	
	18	6.1	90	6.1	97	10198	25	25	7*		2	8					20	5	.6
28	0	6.5	90	6.1	97	10173	25	28	7*		3	8					2	2	
	6	5.7	92	6.2	97	10146	22	25	7*		3	8					20	5	.4
	12	4.5	91	6.2	96	10122	25	30	7*	5	3	8	8	6			10	2	
	18	5.1	90	6.0	97	10081	22	27	7*		2	8					63	2	.0
29	0	5.0	91	6.2	97	10068	22	31	7*		3	7					1	5	
	6	5.6	87	6.1	97	10029	22	37	8**		4	7					3	2	.4
	12	6.1	86	6.2	97	10034	25	33	8**	5	3	7	7	6			2	6	
	18	5.7	92	6.2	97	10031	25	27	7*		2	8					60	2	.0
30	0	6.1	89	6.2	97	10028	22	24	6*		2	8					2	6	
	6	5.6	92	6.1	97	10010	22	25	6*		2	8					60	2	1.0
	12	6.1	84	6.2	97	10008	20	22	6*	3	2	7	6	0	2	2	1	6	
	18	6.6	80	6.2	97	10006	20	19	5	4	2	8					20	5	.4

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _H	C _L	C _M	C _H	ww	W	R
1	0	6.2	89	6.2	97	10012	20	18	5		1	8					21	6	
	6	6.4	89	6.2	96	10019	20	15	4		1	8					61	6	1.5
	12	7.5	84	6.2	97	10042	20	20	5		1	3	0	0	0	2	1	6	
	18	7.0	81	6.2	97	10039	18	25	6*		1	8					2	1	.0
2	0	6.8	88	5.9	98	10027	19	24	6*		2	8					3	2	
	6	6.9	83	6.0	97	10026	20	23	6*		2	8					2	5	.0
	12	8.0	88	6.0	97	10045	18	20	5		1	8	8	5			2	2	
	18	7.5	86	6.1	98	10043	17	18	5		1	8					2	2	.
3	0	6.5	86	6.1	97	10042	18	16	5		1	8					2	2	
	6	5.7	87	6.1	97	10035	18	16	5		1	8					2	2	.
	12	6.5	86	6.1	96	10045	20	17	4		1	8	8	6			50	2	
	18	6.6	89	6.1	98	10061	22	13	4		1	7					2	2	.0
4	0	6.4	89	6.1	97	10090	20	14	4		1	8					2	2	
	6	6.3	92	6.1	97	10108	22	15	4		1	8					2	2	.
	12	6.4	78	6.1	97	10132	20	18	5	3	1	7	7	8			1	2	
	18	6.0	89	6.1	97	10113	16	22	6*		2	3					1	1	.
5	0	5.2	86	6.1	97	10083	18	25	6*		2	8					3	1	
	6	5.8	90	6.1	97	10074	22	20	5		2	8					21	6	.1
	12	6.7	84	6.1	97	10112	20	21	6*		1	7	7	8			2	6	
	18	6.0	83	6.1	98	10100	20	27	7*		1	8					3	2	.0
6	0	6.7	88	6.1	97	10078	20	28	7*		3	8					60	6	
	6	8.5	87	6.1	97	10075	20	24	6*		2	8					60	6	1.4
	12	8.8	92	6.2	97	10079	20	24	6*	3	2	7	2	7	7		1	6	
	18	9.5	81	6.2	98	10079	20	22	6*		2	8					21	6	.8
7	0	8.4	85	6.0	98	10052	20	20	6*		2	8					2	2	
	6	8.1	86	6.0	97	10029	20	22	6*		2	8					60	6	2.5
	12																		
	18	7.5	93	6.2	97	10042	22	17	5		1	6					1	6	.0
8	0	7.0	93	6.1	97	10066	22	19	5		1	0	0	0	0	0	1	1	
	6	5.5	93	6.1	97	10082	22	13	4		1	0	0	0	0	0	2	0	.
	12	5.2	94	6.2	97	10090	20	14	4	2	1	8	4	6	2		3	2	
	18	6.8	93	6.1	97	10096	22	14	4	2	1	8					2	2	.
9	0	5.5	94	6.0	97	10110	23	13	4	3	1	8					2	2	
	6	4.7	91	6.0	97	10102	20	14	4	2	1	8					2	2	.
	12	5.1	96	6.1	96	10119	22	17	5	3	2	8	8	6			10	2	
	18	5.3	93	6.0	97	10129	22	13	4	2	1	8					21	2	.0
10	0	5.7	96	5.9	97	10151	25	16	5	2	1	8					2	2	
	6	4.8	93	5.9	97	10155	22	21	6*	3	2	8					3	2	.
	12	6.0	97	6.0	97	10181	22	20	5	3	2	8	8	7			20	5	
	18	6.0	92	6.0	97	10209	22	17	4	3	2	6					1	5	.0

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Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
11	0	5.6	96	5.9	98	10211	22	16	4	2	1	8					2	5	
	6	5.7	96	6.0	96	10152	20	18	5	3	2	8					61	6	2.3
	12	6.1	93	6.0	97	10180	27	28	7*	4	3	3	3	3	0	0	1	6	
	18	6.0	92	5.9	98	10231	27	23	6*	4	3	0	0	0	0	0	1	8	3.2
12	0	4.0	85	5.9	98	10244	22	13	4	3	2	3					3	0	
	6	3.3	94	5.8	97	10214	20	22	6*	2	2	1					1	1	.
	12	5.7	90	5.7	97	10207	20	17	5	2	2	1	1	0	4	0	1	0	
	18	5.8	93	5.8	97	10209	20	20	5	3	2	8					3	2	.
13	0	6.9	95	5.8	97	10219	22	16	4	2	1	8					2	2	
	6	6.0	94	5.7	97	10208	20	18	5	3	1	8					2	2	.0
	12	6.5	96	5.9	97	10191	20	18	5	3	2	8	8	6			2	2	
	18	8.0	95	5.7	96	10210	22	20	5	3	2	8					61	2	.0
14	0	7.3	96	5.8	95	10252	27	13	4	3	1	8					10	6	
	6	7.5	95	6.0	96	10279	25	9	3		0	6					10	2	.5
	12	8.6	95	6.0	96	10293	22	13	4		0	8	8	6			10	2	
	18	7.8	96	5.9	92	10310	22	10	3	2	1	8	8	6			47	4	.
15	0	7.6	97	6.0	92	10316	25	9	3		0	8	8	6			45	4	
	6	8.0	97	6.0	92	10323	25	3	2		0	8	8	6			45	4	.
	12	7.0	100	6.0	91	10329	18	6	2		0	8	8	6			45	4	
	18	7.3	97	6.0	92	10314	11	9	3		0	8	8	6			45	4	.
16	0	7.0	92	5.9	96	10302	18	12	4	2	1	8					10	4	
	6	2.7	94	5.9	97	10300	20	13	4	2	1	8					2	2	.
	12	1.2	95	5.8	96	10309	20	5	2		0	8	8	6			10	2	
	18	2.2	92	5.6	96	10312	18	5	2		0	8					10	2	.
17	0	2.8	95	5.5	96	10322	16	9	3		0	6					10	2	
	6	2.7	94	5.5	96	10322	13	7	2		0	8					10	2	.
	12	5.1	91	5.5	96	10340	22	2	1		0	7	7	6			10	2	
	18	5.2	94	5.4	95	10337	4	3	2		0	7					10	2	.
18	0	3.3	94	5.5	95	10349	9	5	2		0	8					10	4	
	6	3.0	97	5.4	91	10361	36	5	2		0	8	8	6			47	4	.
	12	4.2	97	5.4	94	10378	36	4	2		0	8	8	6			10	4	
	18	4.1	97	5.3	92	10387	36	13	3	3	1	8	8	6			47	4	.
19	0	4.0	97	5.5	93	10409	7	7	3		0	8	8	6			47	4	
	6	5.1	91	5.4	98	10422	2	6	2		0	8					2	4	.
	12	5.1	93	5.2	97	10441	9	7	2	2	1	8	8	5			2	2	
	18	5.2	85	5.1	98	10450	9	7	2		0	6					1	2	.
20	0	4.1	85	5.0	98	10451	13	12	3	2	1	6					3	2	
	6	3.7	95	5.0	98	10449	18	9	3		0	8					3	1	.
	12	3.3	89	4.8	98	10438	18	14	4	2	1	6	0	0	0	6	1	2	
	18	2.0	93	5.0	97	10423	16	8	2	2	1	3					1	1	.

1972 DEZEMBER

FEUERSCHIFF " FEHMARNBELT "

Tag	Zeit	T	U	T _W	V	P	D	v	F	P _W	H _W	N	N _h	C _L	C _M	C _H	ww	W	R
21	0	1.7	91	5.2	97	10402	16	13	4	2	1	7					3	1	
	6	1.4	91	5.0	97	10389	16	11	4	2	1	7					3	2	.
	12	2.1	92	5.4	96	10384	16	9	2	3	1	6	0	0	0	1	10	1	
	18	1.0	93	5.3	97	10371	16	14	3			4					1	2	.
22	0	.4	93	5.2	96	10372	18	10	3		1	4					10	1	
	6	.1	87	5.2	96	10372	16	6	2			2					10	0	.
	12	.7	93	5.1	96	10373	13	4	2		0	8	5	0	9	7	10	1	
	18	.0	91	5.0	96	10360	13	12	4		1	4					10	2	.
23	0	-1.2	94	4.3	96	10343	16	6	2			7					10	2	
	6	-.6	94	4.2	96	10309	16	15	4		1	7					10	2	.
	12	1.2	93	4.2	96	10282	16	10	3	2	1	5	3	0	2	5	10	2	
	18	-2.1	90	4.2	95	10262	25	12	4			8					10	2	.
24	0	-1.4	92	4.4	96	10248	22	17	5		1	8					10	2	
	6	.5	91	4.1	96	10235	25	16	5			8					10	2	.
	12	2.1	95	4.1	95	10240	25	20	5	3	2	8	8	6			51	2	
	18	3.2	95	5.3	94	10259	25	17	4			8					10	2	.0
25	0	4.5	97	5.4	95	10278	25	8	2			8					10	4	
	6	3.0	90	4.8	96	10282	0	0	0	0	0	8					10	4	.
	12	3.4	94	5.5	96	10300	9	8	2	2	0	8	8	6			28	2	
	18	3.3	92	4.8	97	10299	11	19	5			8					2	2	.
26	0	4.0	92	5.0	97	10300	11	22	6*		2	8					2	2	
	6	1.8	90	4.6	97	10297	13	26	6*			4					3	0	.
	12	1.6	83	4.6	96	10305	11	25	6*	4	3	4	0	0	0	6	10	1	
	18	1.8	93	4.2	97	10292	13	26	6*			3					1	1	.
27	0	.5	93	4.6	96	10282	11	26	6*			7					10	2	
	6	.7	89	4.3	97	10273	16	29	7*		3	8					2	2	.
	12	1.2	93		96	10266	11	26	7*	4	3	8	8	6			10	2	
	18	2.4	92	4.4	97	10242	11	26	6*			8					2	2	.
28	0	2.7	90	4.3	97	10232	15	22	6*		2	2					2	1	
	6	3.2	89	4.4	97	10229	13	27	6*			2					3	0	.
	12	2.8	94	4.3	97	10237	13	25	6*	4	3	7	0	0	0	6	3	2	
	18	3.0	90	4.4	97	10239	13	22	6*	4	3	2					1	1	.
29	0	2.9	90	4.3	97	10241	13	26	6*	4	3	2					2	0	
	6	1.9	80	4.3	98	10268	13	23	6*	4	3	0	0	0	0	0	1	1	.
	12	2.3	82	4.3	97	10312	18	20	5	3	2	0	0	0	0	0	2	0	
	18	1.6	85	4.3	98	10336	16	22	5	3	2	0	0	0	0	0	2	0	.
30	0	1.3	95	4.3	97	10368	18	20	5	3	2	0	0	0	0	0	2	0	
	6	1.3	86	4.1	98	10379	18	20	5	3	2	0	0	0	0	0	2	0	.
	12	2.6	93	4.3	97	10385	18	11	4	3	2	0	0	0	0	0	2	0	
	18	3.1	79	4.0	98	10365	13	18	5	3	2	0	0	0	0	0	1	0	.
31	0	1.2	91	3.9	97	10361	18	11	3	2	1	0	0	0	0	0	2	0	
	6	.7	89	4.0	97	10342	16	15	4	2	1	0	0	0	0	0	2	0	.
	12	1.0	79	4.0	97	10330	16	15	4	2	1	0	0	0	0	0	2	0	
	18	.4	87	3.6	97	10312	16	15	4	3	2	0	0	0	0	0	2	0	.

MITTEL -, EXTREM - UND HÄUFIGKEITSWERTE

für die Feuerschiffe

J / E 3 - Borkumriff

P 8

TW - Ems

Deutsche Bucht

Weser

Elbe 1

Elbe 2

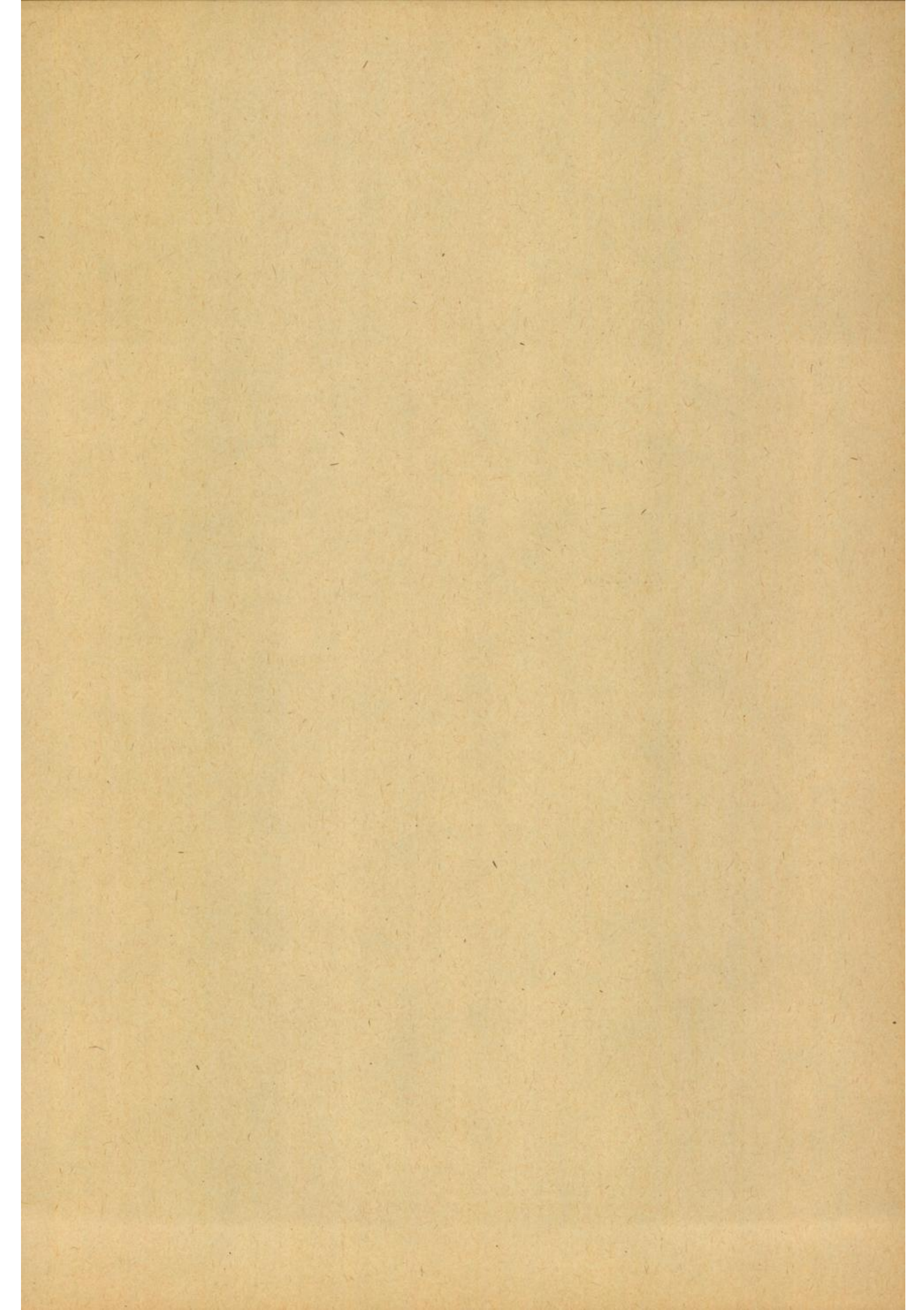
Elbe 3

NORDSEE

Leuchtturm Kiel

Fehmarnbelt

OSTSEE



FEUERSCHIFF BORKUMRIFF 1972

LUFTTEMPERATUR (CELSIUS)

MONAT	UHRZEIT								MONATS- MITTEL	STREUUNG
	00	03	06	09	12	15	18	21		
JAN.	4	2	2	2	4	6	5	4	4	2.9
FEB.	1.6	1.5	1.4	1.5	1.8	2.3	2.1	1.9	1.8	1.5
MAR.	3.5	3.1	2.9	3.2	3.9	4.6	4.4	4.0	3.7	1.7
APR.	6.3	6.3	6.3	6.8	7.1	7.1	6.9	6.6	6.7	.9
MAI	9.9	9.7	9.6	10.1	11.0	10.9	10.5	10.2	10.2	1.5
JUN.	12.4	12.3	12.3	13.2	13.8	14.1	13.9	12.7	13.1	1.6
JUL.	15.5	15.2	15.5	16.1	16.3	16.6	16.5	15.8	15.9	1.9
AUG.	15.7	15.6	15.7	16.2	16.4	16.8	16.6	16.1	16.1	1.4
SEP.	13.4	13.5	13.5	13.7	14.1	14.3	13.8	13.4	13.7	1.6
OKT.	11.2	10.9	10.6	10.9	11.4	11.8	11.6	11.3	11.2	1.5
NOV.	8.1	8.1	8.2	8.3	8.3	8.5	8.3	8.0	8.2	2.4
DEZ.	5.3	5.1	5.0	5.1	5.4	5.8	5.6	5.3	5.3	2.8
JAH.	8.6	8.5	8.4	8.8	9.2	9.5	9.2	8.8	8.9	1.8

EXTREMPERATUREN

MAX.	DATUM	MIN.	DATUM
4.4 AM 25. UM	15 UHR	-7.8 AM 18. UM	12 UHR
4.4 AM 14. UM	15 UHR	-5.5 AM 2. UM	6 UHR
9.2 AM 15. UM	21 UHR	-6 AM 12.13.	
9.0 AM 30. UM	9 UHR	2.6 AM 1. UM	18 UHR
16.1 AM 23. UM	12 UHR	5.9 AM 17. UM	9 UHR
18.3 AM 26.27.		9.8 AM 2. UM	3 UHR
20.6 AM 20. UM	12 UHR	10.2 AM 1. UM	3 UHR
21.9 AM 7. UM	15 UHR	11.8 AM 14. UM	0 UHR
18.5 AM 9. UM	15 UHR	9.4 AM 16. UM	9 UHR
14.9 AM 7.8.		7.3 AM 20. UM	9 UHR
12.8 AM 7. UM	15 UHR	2.8 AM 19. UM	12 UHR
9.9 AM 2. UM	9 UHR	-2.0 AM 23. UM	4 UHR

WASSTEMPORATUR (CELSIUS)

MONAT	UHRZEIT				MONATS- MITTEL	STREUUNG	TEMPERATURDIFFERENZ LUFT MINUS WASSER	
	00	06	12	18			MONATS- MITTEL	STREUUNG
JAN.	4.1	4.1	4.0	4.0	4.0	1.5	-3.7	2.5
FEB.	1.9	1.9	1.9	2.0	1.9	.3	-2	1.4
MAR.	2.6	2.5	2.6	2.7	2.6	.5	1.1	1.5
APR.	6.2	6.2	6.4	6.5	6.3	1.1	.4	1.2
MAI	9.5	9.5	9.8	9.9	9.7	1.1	.6	1.4
JUN.	13.2	13.2	13.3	13.5	13.3	1.0	-2	1.4
JUL.	16.0	16.0	16.1	16.2	16.1	1.2	-1	1.3
AUG.	17.3	17.3	17.4	17.4	17.3	.2	-1.2	1.3
SEP.	16.2	16.2	16.2	16.2	16.2	.7	-2.5	1.3
OKT.	13.3	13.3	13.3	13.3	13.3	.9	-2.1	1.4
NOV.	10.5	10.4	10.4	10.3	10.4	1.1	-2.2	1.8
DEZ.	7.5	7.5	7.5	7.5	7.5	.6	-2.2	2.2
JAH.	9.9	9.8	9.9	9.9	9.9	.9	-1.0	1.6

EXTREMPERATUREN

MAX.	DATUM	MIN.	DATUM
4.4 AM 1. UM	0 UHR	.9 AM 30.31.	
2.4 AM 13.14.17.18.		0.8 AM 2. UM	9 UHR
3.8 AM 31. UM	9 UHR	1.9 AM 1.2.3.	
7.6 AM 21.22.30.		3.7 AM 1.2.	
11.7 AM 23.31.		7.3 AM 1. UM	3 UHR
15.7 AM 26. UM	15 UHR	11.5 AM 2. UM	3 UHR
18.2 AM 20. UM	15 UHR	14.3 AM 6. UM	21 UHR
18.0 AM 7.10.		17.0 AM 6 TAGEN	
17.3 AM 3. UM	15 UHR	14.9 AM 29.30.	
14.9 AM 1. UM	0 UHR	11.8 AM 29.30.31.	
11.9 AM 8. UM	12 UHR	8.5 AM 30. UM	9 UHR
8.6 AM 1. UM	9 UHR	6.0 AM 31. UM	15 UHR

LUFTDRUCK (1000+ ΔP MBAR)

MONAT	UHRZEIT								MONATS- MITTEL	STREUUNG
	00	03	06	09	12	15	18	21		
JAN.	16.8	16.6	16.2	16.8	16.6	16.2	16.5	16.5	16.5	8.1
FEB.	12.7	12.4	12.3	12.8	12.8	12.4	12.6	12.8	12.6	9.9
MAR.	14.3	13.8	13.7	14.3	14.3	13.8	13.9	14.4	14.1	12.8
APR.	10.8	10.5	10.4	10.7	10.9	10.7	10.5	10.9	10.7	11.1
MAI	12.3	11.8	11.8	12.5	12.7	12.6	12.5	12.8	12.4	5.7
JUN.	14.2	13.4	13.6	14.0	14.6	14.7	14.5	14.6	14.2	4.3
JUL.	18.5	17.9	18.0	18.4	18.5	18.4	18.1	18.4	18.3	6.0
AUG.	18.3	18.0	18.1	18.6	18.9	18.9	18.7	19.1	18.6	6.2
SEP.	20.8	20.4	20.3	20.7	20.9	20.7	20.5	20.9	20.7	5.9
OKT.	21.0	20.7	20.4	20.9	20.9	20.4	20.5	20.8	20.7	8.2
NOV.	11.6	10.7	10.1	11.1	11.5	11.2	11.3	11.3	11.1	13.7
DEZ.	19.8	19.8	19.8	20.6	20.7	20.5	20.7	20.7	20.3	12.5
JAH.	15.9	15.5	15.4	16.0	16.1	15.9	15.9	16.1	15.8	8.7

REWEELKUNG (ZEHNTTEL)

UHRZEIT								MONATS- MITTEL
00	03	06	09	12	15	18	21	
8.1	8.5	8.4	8.8	8.4	8.5	8.2	7.9	8.3
8.8	8.9	8.8	8.8	9.0	8.4	8.8	8.9	8.8
4.7	5.5	6.2	6.0	5.9	5.3	6.0	4.3	5.5
5.8	7.0	7.7	7.5	7.5	7.3	7.3	6.7	7.1
6.5	7.9	7.9	8.1	7.5	7.1	8.0	7.3	7.5
7.6	7.3	6.8	6.8	6.8	6.6	6.6	8.0	7.1
6.1	6.9	7.1	7.2	6.9	5.7	5.8	6.7	6.5
5.2	6.4	7.4	6.6	6.1	6.0	7.0	6.9	6.5
6.3	6.8	7.5	7.2	7.5	7.0	7.1	6.6	7.0
4.8	5.4	6.7	7.0	7.0	6.4	6.3	5.2	6.1
8.3	8.3	8.5	8.3	8.3	8.8	8.6	8.6	8.5
7.9	8.3	7.7	7.7	7.9	8.2	7.6	7.6	7.9
6.7	7.3	7.6	7.5	7.4	7.1	7.3	7.1	7.2

ANZAHL DER TAGE MIT :

MONAT	REAUFORT		SCHNEE ODER SCHNEEREGEN	HAGEL	GRIESEL	NEBEL	GEWITTER	NIEDERSCHLAG .MM			NIEDER- SCHLAGS- MENGE RR IN MM	RELATIVE FEUCHTIG- MONATS- MITTEL
	26	28						20.1	21.0	210.0		
JAN.	23	5	13	0	0	8	0	13	7	0	21.9	00
FEB.	15	0	0	0	0	14	0	10	4	0	17.3	03
MAR.	15	1	3	0	1	8	0	8	8	0	18.5	08
APR.	19	3	0	1	2	3	0	19	11	0	38.4	02
MAI	13	2	0	0	1	3	3	15	12	1	41.4	08
JUN.	8	0	0	0	1	0	2	16	15	0	57.1	02
JUL.	4	0	0	0	0	2	2	11	9	3	86.4	06
AUG.	11	0	0	0	0	1	3	13	9	2	43.7	00
SEP.	7	0	0	0	0	0	0	16	9	2	67.6	03
OKT.	10	1	0	2	2	3	2	9	5	0	17.3	09
NOV.	20	8	6	4	6	2	2	25	15	2	76.3	01
DEZ.	19	6	1	0	2	9	0	14	7	0	26.2	03
JAH.	164	26	23	7	15	53	14	169	111	10	512.1	08

MONAT	WINDSTAERKE (KNOTEN)								MONATS- MITTEL
	00	03	06	09	12	15	18	21	
JAN.	21.6	21.2	20.7	20.7	19.7	20.2	20.9	22.0	20.9
FEB.	16.1	15.9	16.1	15.7	15.7	15.6	15.4	17.0	15.9
MAR.	18.3	17.7	16.7	16.9	17.0	16.5	17.3	17.7	17.3
APR.	17.6	17.5	17.1	17.2	17.5	17.8	18.9	18.3	17.7
MAI	15.3	15.1	16.0	15.2	14.5	15.4	15.4	14.5	15.2
JUN.	11.1	12.1	12.2	12.7	12.2	12.4	11.7	11.6	12.0
JUL.	12.0	11.0	10.4	10.7	10.8	11.6	12.5	10.9	11.3
AUG.	14.5	14.0	15.1	15.0	14.3	14.4	14.5	14.7	14.5
SEP.	11.8	12.1	12.5	12.8	11.8	13.1	12.6	12.6	12.4
OKT.	14.5	13.7	14.0	14.3	13.1	13.8	14.3	14.0	14.0
NOV.	21.2	21.2	20.4	20.7	21.4	21.8	21.2	20.6	21.1
DEZ.	18.7	18.9	18.2	17.9	17.5	17.6	18.4	19.1	18.3
JAHR	16.1	15.9	15.8	15.8	15.4	15.9	16.1	16.1	15.9

0	HAEUFIGKEITEN IN PROZENT				
	1-3	4-5	6-7	8-9	10-12
JAN.	10.1	41.1	43.1	5.6	.0
FEB.	18.5	62.5	19.0	.0	.0
MAR.	20.2	55.2	22.2	2.4	.0
APR.	20.0	48.3	30.0	1.3	.0
MAI	35.5	38.7	24.2	1.6	.0
JUN.	44.2	42.5	9.6	.0	.0
JUL.	41.5	52.4	3.2	.0	.0
AUG.	23.8	58.1	16.5	.0	.0
SEP.	36.7	54.6	7.1	.0	.0
OKT.	32.9	50.6	14.9	.4	.0
NOV.	8.8	48.3	36.3	5.8	.8
DEZ.	25.4	33.5	34.3	5.6	.0
JAHR	26.5	48.8	21.7	1.9	.1

MONAT	WINDRICHTUNGEN (GRAD)								MONATS- MITTEL
	00	03	06	09	12	15	18	21	
JAN.	133	135	132	139	135	129	128	137	134
FEB.	126	127	126	128	132	123	123	122	125
MAR.	155	170	167	161	174	153	129	146	161
APR.	245	245	241	308	313	309	307	273	288
MAI	95	87	132	116	282	24	28	110	82
JUN.	201	192	232	234	257	272	284	270	247
JUL.	340	326	338	344	343	331	335	356	338
AUG.	326	341	320	304	308	333	343	348	332
SEP.	2	352	351	346	349	343	352	360	352
OKT.	150	149	125	159	102	86	70	101	111
NOV.	250	255	261	262	261	253	253	252	256
DEZ.	185	189	182	184	183	181	176	181	183
JAHR	170	182	180	185	203	245	10	163	184

N	HAEUFIGKEITEN IN PROZENT								HAEUFIGSTE WINDRICHTUNG
	NE	E	SE	S	SW	W	NW		
JAN.	4.6	16.3	51.3	16.1	6.2	3.2	1.3	.4	SE
FEB.	9.1	31.4	32.7	11.7	8.9	5.7	.5	.0	SE
MAR.	3.8	20.9	25.6	8.0	12.1	20.7	6.8	2.1	SE
APR.	14.5	7.5	3.7	13.4	19.2	13.3	13.2	.4	SW
MAI	21.1	18.2	9.3	9.2	12.9	17.5	3.2	.8	NE
JUN.	10.6	5.7	10.5	9.6	23.1	20.7	6.8	4.8	SW
JUL.	26.1	8.7	4.7	4.4	10.0	18.2	18.6	3.8	NE
AUG.	12.9	7.9	5.7	7.9	12.7	11.9	18.6	1.6	N
SEP.	19.7	6.5	6.7	2.5	5.4	12.5	20.8	2.6	N
OKT.	10.7	3.9	26.7	16.5	6.5	6.9	10.9	1.2	SE
NOV.	4.6	.4	5.6	2.8	35.5	33.3	14.5	.4	SW
DEZ.	.0	.0	7.4	25.9	25.7	38.3	2.6	.1	SW
JAHR	11.3	11.2	17.4	10.7	15.9	13.9	9.6	1.6	SE

HAEUFIGKEIT DER WELLENHÖHEN IN PROZENT															
MONAT	ANZAHL DER BEOBSACHTUNGEN	HÖHE (METER)													MITTELE HÖHE
		0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	≥ 6.0	
JAN.	93	.0	25.8	15.1	29.0	18.3	8.6	.0	1.1	2.2	.0	.0	.0	.7	
FEB.	90	7.8	36.7	33.3	22.2	.0	.0	.0	.0	.0	.0	.0	.0	.4	
MAR.	145	5.5	38.6	22.1	16.6	4.1	8.3	1.4	.0	3.4	.0	.0	.0	.6	
APR.	150	5.3	16.7	22.0	25.3	14.0	13.3	3.3	.0	.0	.0	.0	.0	.7	
MAI	163	5.5	41.7	12.3	12.9	17.2	3.7	3.7	2.5	.6	.0	.0	.0	.6	
JUN.	196	11.2	48.0	24.0	10.7	3.1	2.6	.5	.0	.0	.0	.0	.0	.4	
JUL.	193	9.3	52.3	26.4	7.8	1.6	1.0	1.6	.0	.0	.0	.0	.0	.4	
AUG.	156	7.7	34.6	19.2	25.6	5.1	2.6	4.5	.6	.0	.0	.0	.0	.5	
SEP.	150	7.3	32.0	31.3	23.3	4.7	1.3	.0	.0	.0	.0	.0	.0	.5	
OKT.	126	16.7	30.2	21.4	16.7	4.8	4.8	3.2	2.4	.0	.0	.0	.0	.5	
NOV.	90	.0	13.3	23.3	13.3	18.9	12.2	7.8	1.1	.0	2.2	.0	.0	.9	
DEZ.	92	6.5	30.4	28.3	13.0	6.5	14.1	.0	1.1	.0	.0	.0	.0	.6	
JAHR	1644	6.9	33.4	23.2	18.0	8.2	6.0	2.2	1.3	.6	.0	.2	.0	.6	

[illegible]

LUFTTEMPERATUR (CELSIUS)										EXTREMTEMPERATUREN				
MONAT	UHRZEIT					MONATS-		STREUUNG		MAX.	DATUM		MIN.	DATUM
	00	03	06	09	12	15	18	21	MITTEL					
JAN.														
FEB.														
MAR.														
APR.														
MAI														
JUN.														
JUL.														
AUG.														
SEP.														
OKT.														
NOV.														
DEZ.	6.4	6.5	6.2	6.3	6.6	6.7	6.6	6.6	6.5	2.3	10.6 AM 2. UM	9 UHR	0.0 AM 23. UM	9 UHR
JAHR														

[illegible]

MONAT	LUFTDRUCK (1000+ ΔP MBAR)								MONATS- MITTEL	STREUUNG	FEUCHTIGKEIT (ZEHNTTEL)								MONATS- MITTEL
	00	03	06	09	12	15	18	21			00	03	06	09	12	15	18	21	
JAN.																			
FEB.																			
MAR.																			
APR.																			
MAI																			
JUN.																			
JUL.																			
AUG.																			
SEP.																			
OKT.																			
NOV.																			
DEZ.	20.5	20.3	20.3	21.3	21.4	21.1	21.4	21.4	21.0	12.9	6.9	7.4	7.4	7.7	7.5	8.2	7.4	7.4	
JAHR																			

[illegible]

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[illegible][illegible][illegible]

FEUERSCHIFF DEUTSCHE BUCHT 1977

LUFTTEMPERATUR (CELSIUS)										EXTREMPERATUREN						
MONAT	UHRZEIT								MONATS- MITTEL	STREUUNG	MAX.	DATUM		MIN.	DATUM	
	00	03	06	09	12	15	18	21								
JAN.	2	1	0	1	2	4	3	2	2	3,2	4,7 AM	5. UM	12 UHR	-8,9 AM	18. UM	6 UHR
FEB.	1,6	1,6	1,5	1,4	1,8	2,0	2,1	2,1	1,8	1,5	4,5 AM	14. UM	15 UHR	-4,4 AM	2. UM	3 UHR
MAR.	3,5	3,3	3,0	3,6	4,3	4,4	4,2	3,8	3,8	1,7	8,2 AM	19. UM	18 UHR	-1,4 AM	12. UM	6 UHR
APR.	5,4	5,2	5,3	5,8	6,3	6,7	6,1	5,6	5,8	1,0	9,4 AM	30. UM	9 UHR	2,8 AM	13. UM	6 UHR
MAI	9,0	8,8	8,9	9,7	10,3	10,4	10,1	9,6	9,6	1,6	15,0 AM	29. UM	12 UHR	6,0 AM	17. UM	6 UHR
JUN.	12,6	12,4	12,7	13,3	14,0	14,1	13,6	13,0	13,2	1,7	18,0 AM	11.27.		9,6 AM	1. 2.	
JUL.	16,2	15,9	16,2	17,1	17,4	17,8	17,2	16,4	16,8	2,5	24,8 AM	19. UM	15 UHR	11,2 AM	1. UM	8 UHR
AUG.	16,3	15,9	16,1	16,8	17,5	17,6	16,9	16,5	16,7	1,6	26,0 AM	2. UM	12 UHR	13,8 AM	18. UM	6 UHR
SEP.	14,3	14,1	14,1	14,6	15,0	14,8	14,4	14,1	14,4	2,5	21,4 AM	9. UM	12 UHR	8,8 AM	16. UM	9 UHR
OKT.	11,1	10,8	10,7	11,0	11,4	11,8	11,5	11,5	11,2	1,6	15,6 AM	8. UM	15 UHR	6,5 AM	20. UM	9 UHR
NOV.	8,2	8,1	8,0	8,2	8,3	8,4	8,4	8,3	8,2	2,4	12,4 AM	2. UM	7 UHR	2,6 AM	19. UM	12 UHR
DEZ.	5,3	5,2	5,1	5,0	5,3	5,5	5,5	5,4	5,3	2,6	9,5 AM	2. UM	9 UHR	-2,0 AM	27. UM	15 UHR
JAHR	8,6	8,5	8,5	8,9	9,3	9,5	9,2	8,9	8,9	2,0						

WASSTERTEMPERATUR (CELSIUS)						TEMPERATURDIFFERENZ LUFT MINUS WASSER				EXTREMPERATUREN				
MONAT	UHRZEIT				MONATS- MITTEL	STREUUNG	MONATS- MITTEL	STREUUNG	MAX.	DATUM		MIN.	DATUM	
	00	06	12	18										
JAN.	5.0	5.0	5.0	4.9	5.0	1.6	-4.8	2.9	7.1 AM 2. UM	9 UHR	2.5 AM 31. UM	6 UHR		
FEB.	2.3	2.3	2.3	2.3	2.3	.2	-5	1.6	3.2 AM 16. UM	21 UHR	2.0 AM 17 TAGEN			
MAR.	3.1	3.1	3.2	3.2	3.2	.4	.6	1.5	4.0 AM 25. UM	18 UHR	2.5 AM 1. UM	3 UHR		
APR.	4.9	4.9	5.0	5.1	5.0	.9	.8	1.1	8.9 AM 2. UM	21 UHR	3.8 AM 1.. 2.			
MAI	7.9	7.9	8.2	8.2	8.1	1.1	1.5	1.3	10.5 AM 19. UM	12 UHR	6.2 AM 1.. 2.			
JUN.	12.5	12.4	12.7	12.9	12.7	1.3	.5	1.5	15.8 AM 26. UM	18 UHR	10.0 AM 1. UM	6 UHR		
JUL.	16.4	16.2	16.5	16.7	16.4	2.0	.3	1.5	20.1 AM 20. UM	15 UHR	11.0 AM 20. UM	21 UHR		
AUG.	17.1	17.0	17.2	17.2	17.2	.5	-4	1.4	19.5 AM 2. UM	12 UHR	16.4 AM 19. UM	3 UHR		
SEP.	15.8	15.7	15.8	15.9	15.8	.9	-1.3	1.8	17.5 AM 2.. 3.		14.4 AM 26..27..29..30.			
OKT.	13.4	13.4	13.5	13.4	13.4	1.0	-2.2	1.4	14.9 AM 1. UM	9 UHR	12.0 AM 21..22..29..30..31.			
NOV.	10.5	10.5	10.5	10.4	10.5	1.3	-2.2	1.8	12.2 AM 1.. 2.. 3.		8.6 AM 29..30.			
DEZ.	7.4	7.4	7.4	7.4	7.4	.7	-2.1	2.1	8.7 AM 1. UM	6 UHR	6.0 AM 23. UM	6 UHR		
JAHR	9.7	9.7	9.8	9.8	9.7	1.0	-.8	1.7						

MONAT	LUFTDRUCK (1000* ΔP MBAR)								MONATS- MITTEL	STREUUNG	REWOELKUNG (ZEHNTTEL)								MONATS- MITTEL
	UHRZEIT										UHRZEIT								
	00	03	06	09	12	15	18	21			00	03	06	09	12	15	18	21	
JAN.	16.9	16.7	16.4	17.0	16.8	16.4	16.6	16.8	16.7	7.9	7.2	7.9	8.3	8.5	9.1	8.4	7.4	7.7	8.1
FEB.	12.6	12.2	12.2	12.9	12.7	12.2	12.5	12.7	12.5	9.8	7.9	8.7	8.1	9.0	8.4	8.5	8.4	8.3	8.4
MAR.	14.1	13.5	13.5	14.1	14.0	13.5	13.6	14.1	13.8	13.1	5.3	5.3	6.2	6.2	6.1	5.6	5.8	4.4	5.6
APR.	9.6	9.2	9.1	9.8	9.6	9.4	9.2	9.6	9.5	10.5	5.8	6.5	7.9	7.6	7.7	7.3	7.1	5.8	7.0
MAI	11.7	11.0	11.1	11.7	11.9	11.8	11.8	12.2	11.6	5.4	6.3	7.1	7.4	6.7	6.9	6.6	6.6	8.0	7.0
JUN.	14.6	13.9	14.0	14.5	15.0	15.0	14.9	15.0	14.6	4.2	7.3	7.1	6.7	6.6	6.4	6.5	6.0	7.3	6.7
JUL.	17.3	16.7	16.7	17.2	17.5	17.3	17.2	17.5	17.2	5.8	5.4	5.8	6.7	6.0	6.3	5.4	6.0	5.4	5.9
AUG.	16.8	16.5	16.6	17.2	17.5	17.5	17.3	17.7	17.1	6.0	6.5	6.4	6.4	6.7	6.7	6.7	6.7	6.9	6.6
SEP.	19.5	19.1	19.0	19.5	19.5	19.4	19.2	19.5	19.3	6.0	6.3	6.8	7.1	7.0	7.3	7.3	7.3	6.6	6.9
OKT.	20.2	19.8	19.7	20.2	20.3	19.6	19.7	20.2	20.0	8.6	5.2	4.9	5.9	6.0	6.4	5.8	5.6	4.6	5.6
NOV.	10.9	10.0	9.3	11.5	11.3	10.8	10.5	10.5	10.6	13.4	7.6	8.6	8.4	8.8	8.8	8.7	7.9	7.8	8.3
DEZ.	19.7	19.5	19.6	20.5	20.6	20.5	20.6	20.8	20.2	12.6	7.5	7.3	7.6	8.1	7.4	8.0	7.3	7.9	7.6
JAHR	15.3	14.8	14.8	15.5	15.6	15.3	15.3	15.6	15.3	8.6	6.5	6.9	7.2	7.3	7.3	7.1	6.8	6.7	7.0

ANZAHL DER TAGE MIT :											NIEDER- SCHLAGS- MENGE RR			RELATIVE FEUCHTIGKEIT MONATS- MITTEL
MONAT	REAUFORT		SCHNEE ODER SCHNEEREGEN	HAGEL	GRAUPEL		NEBEL	GEWITTER	NIEDERSCHLAG .MM			IN MM		
	26	28			20.1	21.0			210.0					
JAN.	24	8	8	0	0	5	0	0	9	8	0	27.7	88	
FEB.	17	0	1	0	0	13	0	0	7	6	0	14.9	92	
MAR.	17	4	1	0	2	5	0	0	9	9	1	40.1	89	
APR.	18	0	0	0	1	4	0	0	19	11	0	43.2	90	
MAI	7	0	0	0	0	6	3	0	13	12	4	94.9	90	
JUN.	6	0	0	0	0	1	4	0	17	12	1	61.9	86	
JUL.	5	0	0	0	0	3	1	0	13	11	1	53.4	87	
AUG.	14	0	0	0	0	0	4	0	15	12	3	74.7	85	
SEP.	10	0	0	0	0	0	2	0	13	9	1	40.8	79	
OKT.	12	1	0	2	0	2	0	0	8	8	0	18.3	82	
NOV.	24	10	2	0	7	2	3	0	24	22	5	144.4	89	
DEZ.	20	5	0	0	0	9	0	0	12	9	0	23.4	91	
JAHR	174	28	12	2	10	50	17		159	129	16	639.7	87	

WINDSTAERKE (KNOTEN)											HAEUFIGKEITEN IN PROZENT					
MONAT	UHRZEIT								MONATS- MITTEL		BEAUFORT					
	00	03	06	09	12	15	18	21			0	1-3	4-5	6-7	8-9	
JAN.	23.4	23.5	23.3	23.3	22.0	21.6	22.6	23.8	22.9		.4	8.9	31.5	46.0	13.3	.0
FEB.	15.7	15.3	16.9	16.8	15.5	14.7	14.8	14.8	15.5		.4	22.0	55.6	22.0	.0	.0
MAR.	18.7	18.3	17.3	17.3	16.6	16.0	17.6	18.5	17.5		.4	19.8	56.9	18.5	4.4	.0
APR.	16.7	16.0	15.3	15.3	15.4	15.3	16.9	17.0	16.0		.4	26.2	50.4	22.9	.0	.0
MAI	14.5	15.4	15.7	15.4	14.2	14.4	14.1	13.5	14.7		1.2	22.9	66.3	9.4	.0	.0
JUN.	12.8	12.5	11.6	12.0	12.1	10.9	11.2	11.7	11.8		.4	47.1	46.2	6.3	.0	.0
JUL.	12.4	13.4	12.6	12.1	12.1	12.2	12.7	12.6	12.5		.4	34.7	59.7	5.2	.0	.0
AUG.	15.0	14.7	15.4	15.2	14.9	14.7	15.0	14.6	14.9		1.2	26.2	53.6	19.0	.0	.0
SEP.	12.4	12.8	13.5	12.6	12.6	12.6	14.7	13.4	13.1		1.8	36.0	53.2	9.0	.0	.0
OKT.	15.3	14.5	14.0	14.6	14.3	15.1	14.6	14.8	14.7		1.6	27.1	53.4	16.6	1.2	.0
NOV.	20.7	22.1	22.9	21.8	21.6	22.3	23.0	20.7	21.9		.9	8.7	38.9	39.7	11.8	.0
DEZ.	19.9	19.9	19.1	19.7	19.4	18.4	19.0	19.6	19.4		2.4	19.0	30.2	45.2	3.2	.0
JAHR	16.5	16.5	16.5	16.3	15.9	15.7	16.3	16.3	16.2		1.0	24.9	49.7	21.7	2.8	.0

WINDRICHTUNGEN (GRAD)										HAEUFIGKEITEN IN PROZENT									
MONAT	UHRZEIT								MONATS- MITTEL	RICHTUNGEN								HAEUFIGSTE WINDRICHTUNG	
	00	03	06	09	12	15	18	21		N	NE	E	SE	S	SW	W	NW		C
JAN.	126	130	128	131	130	129	130	131	129	1.0	4.5	34.4	34.4	16.7	4.9	3.9	.2	.4	E
FEB.	124	124	124	128	131	126	115	119	124	.0	6.7	35.9	31.4	10.8	8.5	6.1	.5	.4	E
MAR.	143	160	162	166	161	119	120	125	146	1.5	1.5	32.3	17.8	9.0	7.9	21.6	8.4	.4	E
APR.	271	254	264	246	288	296	302	291	283	14.1	9.6	12.0	4.4	15.4	14.1	14.6	15.7	.4	NW
MAI	110	105	118	120	103	74	84	64	100	12.2	14.1	22.1	12.0	8.1	11.9	16.7	2.9	1.2	E
JUN.	260	264	264	233	243	286	288	314	259	12.6	4.9	6.2	12.3	11.5	15.6	21.8	15.2	.4	NW
JUL.	340	345	327	345	347	314	331	339	335	15.7	15.4	12.3	5.0	4.5	11.5	16.1	19.5	.4	NW
AUG.	328	311	324	297	325	338	323	320	322	21.9	9.0	9.2	7.0	6.2	13.0	13.3	20.4	1.2	N
SEP.	0	356	359	26	4	343	338	348	354	25.5	16.1	12.3	4.9	3.6	2.5	13.1	22.1	1.8	N
OKT.	109	127	112	114	116	100	51	61	98	21.2	7.6	14.0	17.3	15.6	6.6	9.3	8.4	1.6	N
NOV.	256	253	254	256	256	259	257	253	256	3.9	5.0	1.9	4.9	2.5	29.5	45.8	6.5	1.3	N
DEZ.	182	178	177	186	188	182	179	182	182	.0	.3	7.1	27.8	23.5	38.0	3.3	.0	2.5	SW
JAHR	158	172	169	173	186	212	258	170	177	10.8	7.9	16.6	14.9	10.6	13.7	15.5	10.0	1.0	E

HAEUFIGKEIT DER WELLENHOEHEN IN PROZENT															
MONAT	ANZAHL DER BEOBACHTUNGEN	00	0.5	1.0	1.5	HOEHE 2.0	(METER) 2.5	3.0	3.5	4.0	4.5	5.0	5.5	≥ 6.0	MITTLERE HOEHE
JAN.	93	1.1	16.1	17.2	22.6	20.4	7.5	14.0	.0	1.1	.0	.0	.0	.0	.8
FEB.	92	.0	44.6	31.5	19.6	4.3	.0	.0	.0	.0	.0	.0	.0	.0	.5
MAR.	144	4.2	35.4	27.8	10.4	9.7	8.3	2.1	1.4	.7	.0	.0	.0	.0	.6
APR.	150	5.3	22.7	24.7	25.3	16.7	5.3	.0	.0	.0	.0	.0	.0	.0	.6
MAI	162	3.7	42.6	23.5	12.3	16.0	1.2	.6	.0	.0	.0	.0	.0	.0	.5
JUN.	186	3.8	48.4	26.3	11.3	8.1	2.2	.0	.0	.0	.0	.0	.0	.0	.4
JUL.	179	5.6	43.6	37.4	7.3	1.7	2.8	1.7	.0	.0	.0	.0	.0	.0	.4
AUG.	156	5.1	24.4	21.8	25.6	12.8	5.1	4.5	.6	.0	.0	.0	.0	.0	.6
SEP.	137	.0	38.0	18.2	30.7	10.9	2.2	.0	.0	.0	.0	.0	.0	.0	.6
OKT.	124	6.5	33.1	32.3	12.1	9.7	3.2	.8	.8	1.6	.0	.0	.0	.0	.5
NOV.	84	.0	8.3	14.3	16.7	23.8	8.3	8.3	8.3	4.8	1.2	6.0	.0	.0	1.1
DEZ.	93	3.2	29.0	9.7	23.7	11.8	6.5	16.1	.0	.0	.0	.0	.0	.0	.7
JAHR	1600	3.2	32.2	23.7	18.1	12.2	4.4	4.0	.9	.7	.1	.5	.0	.0	.6

FEUERSCHIFF WESER 1972

LUFTTEMPERATUR (CELSIUS)

MONAT	UHRZEIT								MONATS- MITTEL	STREUUNG	EXTREMPERATUREN			
	00	03	06	09	12	15	18	21			MAX.	DATUM	MIN.	DATUM
JAN.	-2.5	-2.8	-2.9	-2.7	-2.3	-2.1	-2.3	-2.6	-2.5	3.2	4.1 AM 5. UM	15 UHR	-11.0 AM 18. UM	6 UHR
FEB.	1.2	1.1	1.0	.9	1.5	2.0	2.0	1.7	1.4	1.8	4.2 AM 12. UM	18 UHR	-7.2 AM 2. UM	0 UHR
MAR.	3.3	3.0	2.8	3.2	4.2	4.5	4.5	3.9	3.7	1.9	9.0 AM 19. UM	18 UHR	-2.1 AM 12. UM	6 UHR
APR.	5.9	5.6	5.7	6.2	6.7	6.7	6.5	6.3	6.2	1.2	11.2 AM 10. UM	15 UHR	3.2 AM 1. UM	12 UHR
MAI	9.3	9.0	9.0	9.5	10.6	10.3	10.1	9.7	9.7	1.7	15.0 AM 23. UM	15 UHR	1.0 AM 12. UM	15 UHR
JUN.	12.7	12.4	12.5	13.1	14.4	14.1	13.9	13.1	13.3	1.9	19.8 AM 5. UM	12 UHR	8.9 AM 20. UM	0 UHR
JUL.	16.0	15.5	15.8	16.7	17.1	17.4	17.0	16.3	16.5	2.2	22.1 AM 19. UM	12 UHR	10.4 AM 1. UM	0 UHR
AUG.	16.1	15.6	15.7	16.3	17.3	17.5	17.2	16.6	16.5	1.6	26.2 AM 7. UM	15 UHR	13.6 AM 19. UM	0 UHR
SEP.	13.6	13.3	13.1	13.4	14.0	14.5	13.8	13.5	13.6	1.8	19.8 AM 9. UM	15 UHR	8.4 AM 16. UM	9 UHR
OKT.	10.7	10.2	9.9	10.3	11.0	11.7	11.4	11.1	10.8	1.7	14.9 AM 7. UM	15 UHR	5.7 AM 20. UM	18 UHR
NOV.	7.0	7.0	7.2	7.2	7.4	7.7	7.6	7.3	7.3	2.6	12.3 AM 7. UM	12 UHR	1.5 AM 19. UM	9 UHR
DEZ.	4.3	4.1	3.9	3.9	4.4	4.9	4.7	4.2	4.3	3.3	10.6 AM 6. UM	15 UHR	-6.4 AM 31. UM	9 UHR
JAHR	8.3	8.0	8.0	8.3	9.0	9.3	9.0	8.6	8.6	2.1				

WASSERTEMPERATUR (CELSIUS)

TEMPERATURDIFFERENZ
LUFT MINUS WASSER

MONAT	UHRZEIT				MONATS- MITTEL	STREUUNG	MONATS- MITTEL	STREUUNG	EXTREMPERATUREN			
	00	06	12	18					MAX.	DATUM	MIN.	DATUM
JAN.	4.0	3.9	4.0	4.0	4.0	1.6	-4.5	2.5	6.5 AM 6. UM	9 UHR	.9 AM 18.30.	
FEB.	1.7	1.6	1.8	1.7	1.7	.3	-2.3	1.6	2.5 AM 24. UM	15 UHR	0.6 AM 2. UM	9 UHR
MAR.	2.6	2.6	2.8	2.9	2.7	.7	1.0	1.5	4.2 AM 28.31.		1.6 AM 2. UM	3 UHR
APR.	5.3	5.3	5.8	5.7	5.5	.7	1.3	1.3	6.9 AM 12. UM	18 UHR	3.8 AM 2. UM	0 UHR
MAI	8.3	8.2	8.7	8.7	8.5	1.5	1.2	1.5	12.0 AM 29.30.		6.4 AM 1. 2. 3.	
JUN.	13.1	13.1	13.7	13.7	13.4	1.2	-1.1	1.5	16.4 AM 26. UM	15 UHR	11.2 AM 1. UM	6 UHR
JUL.	16.1	16.0	16.5	16.6	16.3	1.1	.2	1.4	19.0 AM 20. UM	15 UHR	14.2 AM 1. 2.	
AUG.	17.3	17.2	17.4	17.5	17.3	.5	-2.8	1.4	18.6 AM 7. UM	18 UHR	16.5 AM 26.27.	
SEP.	15.4	15.6	15.8	15.8	15.7	.8	-2.1	1.4	17.4 AM 1. 3.		13.9 AM 30. UM	6 UHR
OKT.	13.0	12.9	13.1	13.0	13.0	1.2	-2.2	1.5	15.0 AM 8. UM	12 UHR	10.4 AM 30.31.	
NOV.	9.0	9.1	9.1	9.0	9.0	1.9	-1.7	1.5	11.7 AM 6. 7.		6.1 AM 30. UM	12 UHR
DEZ.	6.0	5.9	6.1	6.0	6.0	.8	-1.7	2.7	7.5 AM 2. UM	12 UHR	3.5 AM 31. UM	9 UHR
JAHR	9.3	9.3	9.6	9.5	9.4	1.0	-2.9	1.7				

LUFTDRUCK (1000* ΔP HBAR)

MONAT	UHRZEIT								MONATS- MITTEL	STREUUNG
	00	03	06	09	12	15	18	21		
JAN.	17.6	17.4	17.0	17.6	17.5	17.1	17.3	17.4	17.3	7.8
FEB.	13.1	12.8	12.7	13.4	13.4	12.8	13.0	13.2	13.0	9.7
MAR.	14.6	14.1	14.0	14.6	14.6	14.0	13.9	14.5	14.3	12.9
APR.	10.1	9.8	9.9	10.2	10.1	9.9	9.7	10.1	10.0	10.3
MAI	12.0	11.3	11.4	12.0	12.1	12.0	11.9	12.4	11.9	5.5
JUN.	13.9	13.3	13.5	14.0	14.2	14.3	14.2	14.3	14.0	4.2
JUL.	18.5	17.9	17.9	18.5	18.6	18.4	18.2	18.6	18.3	6.0
AUG.	18.0	17.6	17.7	18.3	18.6	18.5	18.3	18.7	18.2	5.7
SEP.	19.9	19.6	19.5	20.0	20.1	19.9	19.6	19.9	19.8	5.8
OKT.	20.6	20.2	20.0	20.6	20.5	20.0	20.0	20.4	20.3	8.5
NOV.	11.4	10.6	9.9	10.3	11.0	10.8	11.0	10.9	10.8	13.6
DEZ.	20.8	20.7	20.6	21.3	21.7	21.4	21.7	21.8	21.3	12.3
JAHR	15.9	15.5	15.3	15.9	16.0	15.8	15.7	16.0	15.8	8.5

BEWÖLKUNG (ZEHNTTEL)

MONAT	UHRZEIT								MONATS- MITTEL
	00	03	06	09	12	15	18	21	
JAN.	7.3	7.5	8.4	8.2	8.1	7.4	7.2	7.5	7.7
FEB.	9.1	8.6	9.4	9.4	8.4	8.4	9.1	8.2	8.8
MAR.	4.7	4.9	6.0	5.4	5.8	5.9	5.2	4.9	5.4
APR.	6.0	6.5	7.5	8.0	7.2	7.3	7.5	5.8	7.0
MAI	6.0	6.9	6.9	6.7	6.9	6.3	6.6	7.6	6.8
JUN.	6.5	6.3	6.7	6.0	5.5	6.2	5.4	6.5	6.1
JUL.	5.2	5.7	5.7	7.0	6.0	5.4	5.5	5.5	5.7
AUG.	6.7	6.3	5.8	6.4	6.5	6.0	5.6	6.4	6.1
SEP.	6.0	6.4	7.5	7.0	6.6	6.3	6.7	6.0	6.6
OKT.	4.3	4.5	5.9	6.5	5.9	5.8	5.5	4.3	5.3
NOV.	8.0	7.8	8.0	8.8	8.7	8.5	8.6	8.5	8.4
DEZ.	6.3	6.7	6.8	7.1	6.6	7.8	7.2	6.3	6.8
JAHR	6.4	6.4	7.1	7.2	6.9	6.8	6.7	6.5	6.7

ANZAHL DER TAGE MIT :

MONAT	BEAUFORT		SCHNEE ODER SCHNEEREGEN	NAGEL	GRAUPEL GRIESEL	NEBEL	GEWITTER	NIEDERSCHLAG .MM			NIEDER- SCHLAGS- MENGE RP IN MM	RELATIVE FEUCHTKEIT MONATS- MITTEL
	26	28						20.1	21.0	210.0		
JAN.	19	3	11	0	0	6	0	9	7	0	16.5	80
FEB.	6	0	1	0	0	14	0	9	5	0	10.9	83
MAR.	13	2	3	1	0	6	0	9	7	1	34.0	89
APR.	17	0	0	1	2	3	1	18	10	0	45.4	89
MAI	8	0	0	1	0	6	5	16	14	4	79.2	90
JUN.	9	0	0	1	0	1	5	18	14	4	100.1	86
JUL.	4	0	0	0	0	3	1	14	12	2	73.2	89
AUG.	14	0	0	0	0	0	5	15	10	1	85.6	84
SEP.	8	0	0	0	0	1	0	16	11	2	61.2	82
OKT.	11	1	1	2	1	3	0	9	5	0	21.1	82
NOV.	24	4	5	5	4	7	2	21	18	4	120.3	88
DEZ.	18	4	0	5	0	10	0	10	7	0	21.2	89
JAHR	151	14	21	11	7	60	19	164	120	18	668.7	88

WINDSTAERKE (KNOTEN)										HAEUFIGKEITEN IN PROZENT					
MONAT	UHRZEIT								MONATS- MITTEL	RFAUFORT					
	00	03	06	09	12	15	18	21		0	1-3	4-5	6-7	8-9	10-17
JAN.	19.3	19.4	20.2	19.9	18.8	18.1	20.1	20.4	19.5	.0	16.1	48.0	32.3	3.4	.0
FEB.	13.8	13.7	15.0	14.7	14.0	12.6	13.5	13.8	13.9	.0	28.0	46.6	5.6	.0	.0
MAR.	18.0	17.4	15.7	15.7	15.3	14.8	16.0	16.5	16.2	.0	23.4	57.3	17.3	2.0	.0
APR.	16.8	15.9	14.9	14.6	15.6	15.8	16.8	15.9	15.8	.0	26.2	51.7	22.1	.0	.0
MAI	14.7	16.0	15.2	14.2	13.8	14.8	14.8	13.5	14.6	.0	24.6	62.5	12.9	.0	.0
JUN.	14.2	14.9	12.7	11.7	12.5	12.9	11.3	12.0	12.8	.4	37.9	52.1	9.6	.0	.0
JUL.	12.1	12.5	12.1	11.7	10.9	11.5	11.3	11.4	11.7	.4	41.3	55.5	2.8	.0	.0
AUG.	15.3	15.5	15.4	14.7	15.6	15.0	14.7	15.5	15.2	.8	27.0	50.4	21.8	.0	.0
SEP.	14.3	14.1	12.7	12.9	11.6	12.1	12.8	12.5	12.9	1.3	34.6	57.5	6.7	.0	.0
OKT.	15.8	15.3	14.2	14.0	13.5	14.6	14.2	14.4	14.5	.0	28.6	57.3	13.7	.4	.0
NOV.	20.6	20.8	20.6	20.2	20.9	20.9	20.5	21.4	20.7	.4	10.0	43.3	42.9	2.9	.4
DEZ.	17.9	18.0	17.5	18.2	17.4	17.6	17.8	17.4	17.7	.4	22.2	41.5	33.9	2.0	.0
JAHR	16.1	16.1	15.5	15.2	15.0	15.1	15.3	15.4	15.5	.3	26.7	53.6	18.5	.9	.0

WINDRICHTUNGEN (GRAD)										HAEUFIGKEITEN IN PROZENT									
MONAT	UHRZEIT								MONATS- MITTEL	RICHTUNGEN									
	00	03	06	09	12	15	18	21		N	NE	E	SE	S	SW	W	NW	C	HAEUFIGSTE WINDRICHTUNG
JAN.	140	135	137	137	138	141	137	139	138	.6	5.3	20.0	44.2	17.9	5.9	3.2	.8	.0	SE
FEB.	126	132	135	145	143	141	133	132	136	.8	4.3	33.7	23.7	21.2	10.6	5.3	.4	.0	E
MAR.	171	162	160	184	170	154	139	138	162	5.2	1.7	21.3	24.5	11.5	8.0	22.3	5.5	.0	SE
APR.	297	237	284	318	305	319	325	284	301	16.1	13.6	11.9	1.5	13.0	16.1	16.4	11.4	.0	W
MAI	164	114	138	119	53	22	48	268	72	11.0	16.6	20.0	9.3	7.3	14.5	17.7	3.6	.0	E
JUN.	327	248	261	248	267	325	351	34	288	18.9	9.1	6.6	9.7	12.6	15.1	14.9	13.0	.8	N
JUL.	335	338	9	323	327	346	352	329	339	18.2	15.4	12.3	6.8	5.3	9.5	16.7	17.9	.4	N
AUG.	311	301	314	319	333	342	338	333	329	21.6	11.4	9.3	6.8	10.0	11.6	9.7	21.6	.8	N
SEP.	14	8	7	324	12	354	347	353	358	30.0	13.0	13.5	4.6	6.5	5.8	13.6	13.0	3.4	N
OKT.	153	195	218	165	155	93	104	139	167	16.5	6.7	8.7	17.6	20.5	11.3	6.1	12.6	.0	S
NOV.	246	242	252	249	249	259	250	253	250	3.3	4.1	1.8	2.8	6.3	36.2	38.7	6.8	.4	W
DEZ.	183	186	181	183	186	184	178	179	182	.0	3.3	5.8	23.5	30.2	34.6	2.5	.1	.4	SW
JAHR	180	183	178	191	199	304	134	192	187	11.9	8.7	13.7	14.4	13.5	14.9	13.9	8.9	.5	SW

HAEUFIGKEIT DER WELLENHOEHEN IN PROZENT															
MONAT	ANZAHL DER BEORACHTUNGEN	HOEHE (METER)													MITTLERE HOEHE
		0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	≥ 6.0	
JAN.	247	2.0	25.1	26.7	24.7	15.0	3.6	2.8	.0	.0	.0	.0	.0	.0	.6
FEB.	232	3.4	59.9	35.3	1.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.3
MAR.	248	5.2	49.2	20.6	16.5	6.9	1.6	.0	.0	.0	.0	.0	.0	.0	.4
APR.	240	3.8	29.6	35.8	20.0	10.8	.0	.0	.0	.0	.0	.0	.0	.0	.5
MAT	247	6.1	56.3	13.8	18.6	2.4	2.4	.4	.0	.0	.0	.0	.0	.0	.4
JUN.	240	1.7	66.3	20.8	8.8	2.5	.0	.0	.0	.0	.0	.0	.0	.0	.4
JUL.	247	2.4	61.1	29.6	5.7	.4	.8	.0	.0	.0	.0	.0	.0	.0	.4
AUG.	248	2.8	44.4	23.8	17.7	6.5	4.8	.0	.0	.0	.0	.0	.0	.0	.5
SEP.	240	3.3	52.5	22.5	18.3	1.3	2.1	.0	.0	.0	.0	.0	.0	.0	.4
OKT.	248	.8	63.7	17.3	8.5	6.5	3.2	.0	.0	.0	.0	.0	.0	.0	.4
NOV.	240	.4	12.1	34.2	20.4	22.5	8.3	.8	.0	1.3	.0	.0	.0	.0	.7
DEZ.	248	.4	36.3	27.8	22.6	10.9	2.0	.0	.0	.0	.0	.0	.0	.0	.5
JAHR	2925	2.7	46.4	25.7	15.3	7.1	2.4	.3	.0	.1	.0	.0	.0	.0	.5

FEUERSCHIFF ELRE 1 1972

LUFTTEMPERATUR (CELSIUS)

MONAT	UHRZEIT								MONATS- MITTEL	STREUUNG	EXTREMTTEMPERATUREN			
	00	03	06	09	12	15	18	21			MAX.	DATUM	MIN.	DATUM
JAN.	-7.7	-6.6	-5.9	-1.0	-2.9	-2.4	-2.4	-2.7	-2.7	3.3	4.6 AM 21. UM	15 UHR	-10.8 AM 18. UM	6 UHR
FEB.	1.3	1.2	1.1	1.9	1.3	2.0	2.0	1.7	1.4	1.9	3.9 AM 24. UM	15 UHR	-7.7 AM 2. UM	0 UHR
MAR.	3.4	3.2	3.0	3.3	3.8	4.6	4.4	3.8	3.7	1.9	9.8 AM 19. UM	18 UHR	-2.0 AM 12. UM	6 UHR
APR.	5.9	5.6	5.6	6.0	6.3	6.6	6.4	6.1	6.1	1.1	11.7 AM 30. UM	15 UHR	2.9 AM 13. UM	9 UHR
MAI	9.5	9.3	9.1	9.8	10.6	11.1	10.7	10.0	10.0	1.5	16.5 AM 22. UM	15 UHR	5.5 AM 12. UM	6 UHR
JUN.	12.9	12.5	12.6	13.1	13.8	14.1	13.8	13.2	13.2	1.7	18.8 AM 26. UM	12 UHR	9.6 AM 23. UM	9 UHR
JUL.	16.1	15.7	16.0	16.4	17.1	17.5	17.0	16.5	16.5	2.1	22.5 AM 6. UM	15 UHR	12.2 AM 1. UM	0 UHR
AUG.	16.4	15.9	15.7	16.1	16.8	17.2	17.0	16.7	16.5	1.3	20.7 AM 7. UM	15 UHR	13.0 AM 26. UM	9 UHR
SEP.	13.5	13.2	13.1	13.0	13.8	14.1	13.8	13.5	13.5	1.8	19.0 AM 9. UM	18 UHR	8.0 AM 16. UM	9 UHR
OKT.	10.8	10.2	10.0	10.0	10.6	11.2	11.3	11.0	10.6	1.7	14.5 AM 7. UM	18 UHR	3.1 AM 16. UM	15 UHR
NOV.	7.5	7.3	7.5	7.5	7.8	7.9	7.8	7.7	7.6	2.6	12.2 AM 7. UM	12 UHR	2.3 AM 19. UM	6 UHR
DEZ.	4.9	4.8	4.5	4.7	5.1	5.3	5.2	4.9	4.9	3.5	11.0 AM 6. UM	9 UHR	-2.3 AM 23. UM	9 UHR
JAH.	8.5	8.2	8.1	8.3	8.8	9.3	9.1	8.7	8.6	2.0				

WASSEITEMPERATUR (CELSIUS)

TEMPERATURDIFFERENZ

LUFT MINUS WASSER

EXTREMTTEMPERATUREN

MONAT	UHRZEIT				MONATS- MITTEL	STREUUNG	MONATS- MITTEL	STREUUNG	MAX.	DATUM	MIN.	DATUM
	00	06	12	18								
JAN.	4.5	4.4	4.4	4.3	4.4	1.3	-5.1	3.0	6.1 AM 7. UM	0 UHR	0.9 AM 31. UM	6 UHR
FEB.	2.1	2.2	2.2	2.2	2.2	.3	-2.8	1.8	2.5 AM 12. TAGEN		.9 AM 1.2	
MAR.	3.1	3.0	3.1	3.2	3.1	.7	.6	1.6	5.0 AM 25. UM	18 UHR	2.1 AM 1.2.12.13.	
APR.	5.4	5.4	5.4	5.8	5.5	1.1	.6	1.3	7.6 AM 25.28.29.		6.0 AM 1.2.5.6.7.	
MAI	8.2	8.2	8.3	8.7	8.3	1.2	1.7	1.4	11.5 AM 19. UM	15 UHR	6.5 AM 1.2.14.	
JUN.	12.8	12.6	13.0	13.4	12.9	1.4	.3	1.4	16.1 AM 27. UM	15 UHR	10.3 AM 1. UM	0 UHR
JUL.	16.1	15.9	16.3	16.6	16.2	1.1	.3	1.7	18.5 AM 29.31.		16.1 AM 5. UM	3 UHR
AUG.	17.1	17.1	17.2	17.5	17.2	.4	-2.8	1.2	18.6 AM 11. UM	18 UHR	16.4 AM 26. UM	6 UHR
SEP.	15.5	15.3	15.7	15.6	15.5	1.1	-2.0	1.3	18.5 AM 13. UM	12 UHR	13.2 AM 30. UM	6 UHR
OKT.	12.4	12.4	12.4	12.3	12.4	1.1	-1.7	1.6	14.1 AM 1. UM	3 UHR	10.4 AM 31. UM	12 UHR
NOV.	9.7	9.7	9.7	9.6	9.7	1.3	-2.0	1.9	11.7 AM 5. UM	12 UHR	7.1 AM 26. UM	9 UHR
DEZ.	7.2	7.1	7.1	7.1	7.1	.7	-2.2	2.8	8.2 AM 2. UM	9 UHR	5.6 AM 31. UM	15 UHR
JAH.	9.5	9.4	9.6	9.7	9.6	1.0	-2.9	1.7				

LUFTDRUCK (1000+ Δ P MBAR)

BEWÖLKUNG (ZEHNTEL)

MONAT	UHRZEIT								MONATS- MITTEL	STREUUNG	UHRZEIT								MONATS- MITTEL
	00	03	06	09	12	15	18	21			00	03	06	09	12	15	18	21	
JAN.	18.6	18.3	18.1	18.6	18.5	18.2	18.3	18.5	18.4	7.5	6.0	7.1	8.1	8.1	7.7	6.9	6.9	7.3	7.3
FEB.	14.2	13.8	13.8	14.3	14.2	13.8	14.2	14.3	14.1	9.6	8.4	8.4	9.3	8.6	8.3	8.1	8.5	7.9	8.4
MAR.	15.5	15.0	14.9	15.4	15.4	14.9	15.3	15.3	15.2	12.9	4.1	5.0	5.9	5.3	5.7	6.1	5.7	4.9	5.3
APR.	10.9	10.9	10.6	10.9	10.8	10.5	10.5	10.8	10.7	10.0	6.4	5.3	7.1	7.7	6.7	7.0	7.0	5.9	6.7
MAI	12.6	12.2	12.2	12.7	12.9	12.8	12.8	13.1	12.7	5.5	5.3	6.0	6.3	7.0	5.9	6.0	6.2	6.7	6.2
JUN.	14.7	14.1	14.3	14.7	15.0	15.2	15.0	15.1	14.8	4.1	5.6	5.9	5.8	6.5	6.0	5.8	5.9	6.5	6.0
JUL.	18.4	18.0	17.9	18.3	18.6	18.4	18.3	18.5	18.3	5.9	4.7	5.5	6.1	6.5	5.8	5.6	5.3	5.2	5.6
AUG.	18.2	17.9	17.9	18.5	18.8	18.6	18.5	19.0	18.4	5.8	5.8	4.6	5.7	6.4	6.4	5.5	5.6	6.2	5.8
SEP.	20.4	20.2	20.0	20.6	20.6	20.4	20.2	20.5	20.4	5.7	5.5	6.1	7.0	7.3	6.1	6.0	6.5	5.5	6.3
OKT.	21.1	20.7	20.6	21.1	21.0	20.5	20.7	21.0	20.8	8.5	4.0	3.9	5.6	6.1	5.2	5.2	5.1	4.4	4.0
NOV.	11.7	11.0	10.2	10.6	11.3	11.1	11.3	11.3	11.1	13.5	7.4	7.7	7.6	8.4	8.8	8.8	8.8	7.7	8.1
DEZ.	21.5	21.3	21.3	22.0	22.3	22.1	22.4	22.5	21.9	12.3	6.7	7.1	7.4	7.4	7.5	7.8	8.6	6.1	7.1
JAH.	16.5	16.1	16.0	16.5	16.6	16.4	16.4	16.7	16.4	8.5	5.8	6.0	6.9	7.1	6.7	6.6	6.5	6.2	6.5

ANZAHL DER TAGE MIT :

ANZAHL DER TAGE MIT 1													NIEDER- SCHLAGS- MENGE RR	RELATIV FEUCHTE MONATS- MITTEL
MONAT	BEAUFORT		SCHNEE ODER SCHNEEREGEN	HAGEL	GRAUPEL GRIESEL	NFBEL	GEWITTER	NIEDERSCHLAG +MM			IN MM			
	26	28						20.1	21.0	210.0				
JAN.	22	2	13	0	0	6	0	10	4	0	13.8	91		
FEB.	7	0	3	0	0	13	0	11	5	0	10.1	93		
MAR.	15	2	2	2	0	5	0	11	7	1	32.7	90		
APR.	17	1	0	2	0	2	1	18	12	0	37.7	89		
MAI	7	0	0	2	0	3	2	16	13	5	103.3	89		
JUN.	8	0	0	0	0	0	3	16	12	2	73.6	87		
JUL.	5	0	0	0	0	2	0	12	11	1	62.7	90		
AUG.	11	0	0	0	0	0	3	15	9	1	63.3	84		
SEP.	5	0	0	0	0	1	1	15	8	2	45.4	80		
OKT.	11	0	0	1	1	4	0	7	6	0	21.7	81		
NOV.	28	8	1	6	2	4	1	21	20	5	128.4	86		
DEZ.	19	3	0	0	0	9	0	12	8	0	20.2	83		
JAH.	155	16	19	13	3	49	11	164	115	17	612.9	87		

FEUERSCHIFF

ELRE 1

1972

WINDSTAERKE (KNOTEN)										HAEUFIGKEITEN IN PROZENT						
MONAT	UHRZEIT								MONATS- MITTEL	BEAUFORT						
	00	03	06	09	12	15	18	21		0	1 - 3	4 - 5	6 - 7	8 - 9	10-12	
JAN.	19.8	19.3	19.2	19.6	18.5	18.2	20.0	20.4	19.4	.0	6.5	55.2	37.1	1.2	.0	
FEB.	14.6	13.7	15.5	14.9	14.4	13.4	13.7	14.4	14.3	.0	23.7	68.5	7.8	.0	.0	
MAR.	16.3	16.6	15.3	16.5	15.7	14.5	16.5	16.9	16.0	.4	19.0	61.7	18.1	.8	.0	
APR.	17.0	16.2	15.6	15.3	15.5	15.6	17.6	16.8	16.2	1.3	22.1	55.4	20.8	.4	.0	
MAI	13.6	14.6	16.5	15.1	13.5	14.3	14.1	14.5	14.5	.8	23.8	65.7	9.7	.0	.0	
JUN.	14.4	13.6	12.8	12.2	12.1	11.6	10.8	11.5	12.4	2.1	34.2	57.5	6.1	.0	.0	
JUL.	12.9	13.2	13.2	11.4	10.8	11.1	12.0	11.7	12.0	1.6	33.5	62.1	2.8	.0	.0	
AUG.	14.9	14.2	13.6	14.1	14.0	14.4	14.5	14.2	14.2	.4	29.0	58.5	12.1	.0	.0	
SEP.	12.3	12.1	13.0	12.5	12.3	12.6	12.6	13.0	12.5	1.7	37.1	56.7	4.6	.0	.0	
OKT.	14.4	14.0	14.1	13.7	13.1	13.2	13.8	14.0	13.8	.4	30.6	54.8	14.1	.0	.0	
NOV.	20.5	20.6	21.2	20.6	22.6	22.0	22.1	22.3	21.5	.0	8.8	41.3	44.2	5.9	.0	
DEZ.	18.6	18.5	18.5	18.9	17.8	17.8	18.5	17.7	18.3	.4	18.1	41.9	37.9	1.6	.0	
JAHR	15.8	15.6	15.7	15.4	15.0	14.9	15.5	15.6	15.4	.8	23.9	56.6	18.0	.8	.0	

WINDRICHTUNGEN (GRAD)										HAEUFIGKEITEN IN PROZENT									
MONAT	UHRZEIT								MONATS- MITTEL	RICHTUNGEN								HAEUFIGSTE WINDRICHTUNG	
	00	03	06	09	12	15	18	21		N	NE	E	SE	S	SW	W	NW		C
JAN.	129	124	126	131	125	135	129	130	129	1.0	8.7	30.9	33.7	17.4	5.0	2.6	.4	SE	
FEB.	117	121	114	122	129	119	115	119	119	.0	9.7	39.0	22.2	17.7	5.4	5.2	.0	E	
MAR.	157	165	155	158	139	136	138	131	147	2.3	2.2	32.5	16.5	9.3	8.8	22.0	6.4	E	
APR.	276	251	246	289	286	293	305	291	286	14.1	11.4	8.8	7.9	16.4	13.2	17.4	14.7	W	
MAT	152	112	114	111	70	43	9	230	94	13.4	13.9	24.1	5.7	11.5	15.0	12.2	4.2	F	
JUN.	73	235	255	245	239	294	303	357	266	16.6	4.1	10.4	9.8	13.4	12.2	21.6	11.8	W	
JUL.	331	338	323	341	318	323	324	317	324	17.3	10.6	14.0	4.2	8.7	10.5	18.0	16.7	W	
AUG.	324	241	316	307	312	338	312	327	317	21.6	6.3	10.8	5.1	7.9	12.2	15.3	20.0	N	
SEP.	1	351	12	355	335	346	338	350	351	26.2	14.8	11.0	4.9	4.7	6.8	14.8	16.9	N	
OKT.	131	175	139	143	125	84	57	64	117	18.0	5.9	16.0	18.4	15.3	6.9	9.6	9.9	SE	
NOV.	255	250	247	247	250	254	249	241	240	7.0	2.7	1.3	4.5	4.9	40.3	33.7	5.6	SW	
DEZ.	179	179	180	184	181	183	178	175	180	1.0	1.9	5.1	27.5	31.4	30.7	2.4	.0	S	
JAHR	167	177	164	173	186	222	245	165	178	11.5	7.7	17.0	13.0	13.2	13.9	14.6	9.0	F	

HAEUFIGKEIT DER WELLENHOEHEN IN PROZENT															
MONAT	ANZAHL DER BEOBACHTUNGEN	HOEHE (METER)													
		00	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	≥ 6.0	MITTELDE HOEHE
JAN.	200	1.5	27.5	24.0	26.5	16.5	4.0	.0	.0	.0	.0	.0	.0	.0	.6
FEB.	189	7.4	64.0	22.8	5.3	.5	.0	.0	.0	.0	.0	.0	.0	.0	.3
MAR.	222	9.5	44.4	13.5	11.3	11.3	5.0	3.2	.0	.0	.0	.0	.0	.0	.5
APR.	217	9.2	23.5	26.7	23.5	10.6	5.5	.9	.0	.0	.0	.0	.0	.0	.6
MAI	230	14.8	51.3	12.6	12.6	7.0	.0	.0	.9	.9	.0	.0	.0	.0	.4
JUN.	230	13.5	58.7	14.3	8.3	3.5	1.3	.4	.0	.0	.0	.0	.0	.0	.3
JUL.	235	15.7	54.0	18.3	8.5	2.6	.9	.0	.0	.0	.0	.0	.0	.0	.3
AUG.	221	2.7	46.6	18.6	15.8	10.0	5.0	1.4	.0	.0	.0	.0	.0	.0	.5
SEP.	218	12.4	48.6	19.7	15.6	2.8	.9	.0	.0	.0	.0	.0	.0	.0	.4
OKT.	234	12.4	47.9	14.5	17.5	2.6	1.7	.4	2.6	.4	.0	.0	.0	.0	.9
NOV.	213	.5	8.5	17.8	26.8	15.5	13.1	7.5	5.6	3.3	.5	.9	.0	.0	.4
DEZ.	218	7.8	30.7	16.5	22.5	11.9	5.0	3.7	1.4	.5	.0	.0	.0	.0	.6
JAHR	2627	8.9	42.3	18.3	16.2	7.9	3.5	1.5	.9	.4	.0	.1	.0	.0	.5

FEUERSCHIFF ELRE 2 1972

LUFTTEMPERATUR (CELSIUS)

MONAT	UHRZEIT						MONATS- MITTEL	STREUUNG	MAX.	EXTREMPERATUREN			
	00	03	06	09	12	15 18 21				DATUM	MIN.	DATUM	
JAN.	-1.4		-1.7		-1.9	-1.2	-1.3	3.3	3.6 AM 1. UM 12 UHR		-12.0 AM 18. UM 6 UHR		
FEB.	-1.9		-1.5		1.7	1.5	1.1	2.0	5.5 AM 24. UM 12 UHR		-7.5 AM 1. UM 6 UHR		
MAR.	3.3		2.9		5.1	4.6	4.0	2.3	11.5 AM 19. UM 18 UHR		-1.5 AM 13. UM 6 UHR		
APR.	6.3		6.2		8.0	7.1	6.9	1.4	10.6 AM 12. UM 12 UHR		4.2 AM 21. UM 0 UHR		
MAI	10.4		10.2		12.6	11.6	11.2	2.0	17.8 AM 23. UM 12 UHR		7.0 AM 12.17.		
JUN.	13.1		13.8		15.9	14.8	14.4	2.3	24.5 AM 5. UM 12 UHR		10.0 AM 2.20.		
JUL.	16.5		16.6		18.1	17.7	17.2	2.7	23.5 AM 10. UM 12 UHR		11.9 AM 1. UM 0 UHR		
AUG.	16.1		16.0		17.9	17.4	16.9	1.8	22.5 AM 7. UM 18 UHR		13.6 AM 19. UM 0 UHR		
SEP.	12.9		12.6		14.6	13.6	13.4	2.2	18.9 AM 9. UM 12 UHR		6.4 AM 19. UM 6 UHR		
OKT.	9.7		9.0		10.8	10.6	10.0	2.0	14.5 AM 6. UM 12 UHR		5.0 AM 20. UM 18 UHR		
NOV.	6.9		6.5		7.1	7.0	6.9	2.7	11.6 AM 6. UM 12 UHR		0.5 AM 19. UM 6 UHR		
DEZ.	3.9		3.2		4.1	3.9	3.8	3.3	9.5 AM 7. UM 0 UHR		-3.4 AM 31. UM 6 UHR		
JAHR	8.2		8.0		9.6	9.0	8.7	2.3					

WASSEITEMPERATUR (CELSIUS)

TEMPERATURDIFFERENZ

LUFT MINUS WASSER

EXTREMPERATUREN

MONAT	UHRZEIT						MONATS- MITTEL	STREUUNG	MAX.	EXTREMPERATUREN			
	00	06	12	18						DATUM	MIN.	DATUM	
JAN.	2.1	2.0	2.1	1.9	2.0	2.0	-1.3	2.9	5.0 AM 2. UM 0 UHR		-1.5 AM 31. UM 18 UHR		
FEB.	.5	.5	.5	.5	.5	1.0	.7	1.8	2.0 AM 22.27.		-1.5 AM 2. UM 18 UHR		
MAR.	3.0	3.0	3.1	3.2	3.1	1.0	.9	2.0	5.1 AM 31. UM 18 UHR		1.0 AM 2. UM 12 UHR		
APR.	6.5	6.6	6.8	6.7	6.6	.9	.3	1.5	7.7 AM 26.27.		4.4 AM 1.3.		
MAI	10.2	10.3	10.6	10.6	10.4	1.1	.8	1.9	12.5 AM 24. UM 12 UHR		7.5 AM 1. UM 0 UHR		
JUN.	14.2	14.2	14.6	14.5	14.4	1.3	.0	2.3	16.8 AM 17. UM 12 UHR		11.2 AM 1. UM 0 UHR		
JUL.	17.6	17.6	17.9	17.9	17.7	1.7	-5	1.8	21.4 AM 22. UM 12 UHR		14.8 AM 2. UM 6 UHR		
AUG.	17.8	17.5	17.9	17.8	17.7	1.0	-9	1.6	19.3 AM 2. UM 12 UHR		12.0 AM 18. UM 6 UHR		
SEP.	15.1	15.0	15.2	15.1	15.1	1.4	-1.7	1.7	17.2 AM 1.4.		12.5 AM 29. UM 0 UHR		
OKT.	11.3	11.1	11.3	11.1	11.2	1.2	-1.2	1.8	13.0 AM 1.8.9.		9.0 AM 30.31.		
NOV.	8.0	7.9	7.9	8.0	8.0	1.9	-1.1	1.6	11.0 AM 10. UM 0 UHR		5.0 AM 27.29.30.		
DEZ.	5.2	5.1	5.2	5.1	5.1	1.2	-1.3	2.6	7.5 AM 7. UM 12 UHR		2.3 AM 31. UM 18 UHR		
JAHR	9.3	9.2	9.4	9.4	9.3	1.3	-6	2.0					

LUFTDRUCK (1000+ ΔP MBAR)

BEWÖLKUNG (ZEHNTEL)

MONAT	UHRZEIT						MONATS- MITTEL	STREUUNG	UHRZEIT				MONATS- MITTEL
	00	03	06	09	12	15 18 21			00	03	06	09 12 15 18 21	
JAN.	17.7		17.4		17.5	17.5	17.5	7.5	6.8	8.3	7.1	6.6	7.2
FEB.	13.2		12.9		13.1	13.2	13.1	9.4	8.7	8.9	8.4	8.0	8.5
MAR.	14.3		13.9		14.0	13.7	14.0	12.8	5.0	7.0	6.5	6.3	6.2
APR.	9.8		9.5		9.7	9.5	9.6	9.9	6.6	7.9	7.7	8.1	7.4
MAI	12.1		11.3		11.8	11.8	11.8	5.6	6.7	7.3	6.3	7.7	7.0
JUN.	13.9		13.4		14.2	14.1	13.9	4.1	6.4	7.1	6.8	6.3	6.7
JUL.	17.1		16.9		17.6	17.1	17.2	5.8	5.2	6.9	6.0	6.1	6.0
AUG.	17.1		17.1		17.8	17.6	17.4	5.8	5.6	6.9	6.9	6.6	6.5
SEP.	19.4		19.3		19.7	19.6	19.5	5.6	6.3	7.4	7.0	7.8	7.1
OKT.	19.6		19.1		19.3	19.1	19.3	8.6	5.6	6.0	5.7	5.7	5.8
NOV.	10.2		8.8		10.0	10.1	9.8	13.4	8.1	8.8	9.0	9.0	8.7
DEZ.	20.1		20.0		20.7	20.4	20.3	12.3	6.4	6.9	7.3	5.8	6.6
JAHR	15.4		15.0		15.5	15.3	15.3	8.4	6.5	7.5	7.1	7.0	7.0

ANZAHL DER TAGE MIT :

MONAT	BEAUFORT		SCHNEE ODER SCHNEEREGEN	HAGEL	GRAUPFEL GRIESEL		NEBEL	GEWITTER	NIEDERSCHLAG .MM			NIEDER- SCHLAGS- MENGE RR IN MM	RELATIVE FEUCHTIGKEIT MONATS- MITTEL
	26	28							20.1	21.0	210.0		
JAN.	20	1	9	0	0	0	8	0	11	6	0	19.1	00
FEB.	1	0	0	0	0	0	16	0	13	9	0	28.2	03
MAR.	14	1	2	1	0	0	5	0	12	9	1	45.3	01
APR.	15	0	0	1	0	0	3	0	19	12	0	31.9	09
MAI	8	0	0	0	0	0	3	3	15	13	3	89.0	08
JUN.	9	0	0	1	0	0	1	5	15	11	1	61.8	09
JUL.	4	0	0	0	0	0	2	1	13	11	2	52.6	01
AUG.	14	0	0	0	0	0	1	4	17	12	1	54.8	00
SEP.	4	0	0	0	0	0	1	2	14	8	1	40.4	09
OKT.	6	0	1	2	0	0	6	0	7	7	0	27.3	00
NOV.	17	2	2	9	0	0	4	1	23	18	0	78.1	01
DEZ.	14	0	0	1	0	0	8	0	15	6	0	11.3	01
JAHR	126	4	14	15	0	0	58	16	174	122	9	539.8	00

FEUERSCHIFF

ELAF 2

1972

WINDSTAERKE (KNOTEN)							HAEUFIGKEITEN IN PROZENT									
MONAT	UHRZEIT						MONATS- MITTEL	BEAUFORT								
	00	03	06	09	12	15		18	21	0	1 - 3	4 - 5	6 - 7	8 - 9	10-12	
JAN.	19.0		18.4		17.6		18.7		18.5		.0	13.7	47.6	37.1	1.6	.0
FEB.	11.7		12.4		11.3		11.2		11.7		.0	46.6	52.6	.9	.0	.0
MAR.	16.4		16.3		16.0		15.8		16.1		.0	26.6	48.4	22.6	2.4	.0
APR.	17.9		16.4		17.1		17.5		17.2		.8	17.5	55.0	26.7	.0	.0
MAY	15.3		16.6		13.3		15.8		15.2		.0	16.9	69.4	13.7	.0	.0
JUN.	13.9		13.5		12.4		11.2		12.8		.0	35.8	55.0	9.2	.0	.0
JUL.	12.6		12.4		11.5		11.7		12.0	4.8	29.8	61.3	4.0	.0	.0	.0
AUG.	14.5		14.3		13.5		14.2		14.1	.8	39.5	39.5	20.2	.0	.0	.0
SEP.	11.5		11.8		10.5		11.5		11.3	1.7	51.7	40.0	6.7	.0	.0	.0
OCT.	13.3		13.5		12.2		12.8		13.0	1.6	32.3	58.1	8.1	.0	.0	.0
NOV.	19.6		19.2		20.7		20.4		20.0	.0	14.2	47.5	36.7	1.7	.0	.0
DEC.	16.4		16.8		16.1		17.2		16.6	.0	19.4	54.8	25.8	.0	.0	.0
JAHR	15.2		15.1		14.4		14.8		14.9	.8	28.7	52.4	17.6	.5	.0	.0

WINDRICHTUNGEN (GRAD)										HAEUFIGKEITEN IN PROZENT										
MONAT	UHRZEIT						MONATS- MITTEL	RICHTUNGEN						HAEUFIGSTE WINDRICHTUNG						
	00	03	06	09	12	15		18	21	N	NE	E	SE		S	SW	W	NW	C	
JAN.	129		129		131		134		131		3.2	7.1	16.7	44.4	21.0	4.8	.6	.0	SE	
FEB.	116		115		124		119		118		.0	11.4	32.8	32.1	11.9	6.7	5.2	.0	E	
MAR.	112		132		120		112		121		5.2	4.2	33.7	12.3	11.1	4.6	20.0	8.9	.0	E
APR.	258		310		295		307		292		20.0	8.6	9.7	1.3	12.6	18.5	17.2	12.2	.8	N
MAI	126		131		69		11		93		9.7	15.3	22.8	8.3	7.5	15.3	14.5	6.7	.0	E
JUN.	219		226		255		319		261		15.6	5.8	8.3	4.5	14.8	15.8	20.0	11.0	.0	W
JUL.	328		330		330		318		326		22.7	10.4	10.8	5.1	4.7	10.4	16.7	19.3	5.1	N
AUG.	314		288		324		321		317		26.2	6.3	8.1	6.7	10.8	10.0	13.8	18.1	.8	N
SEP.	350		4		338		341		346		34.1	11.4	10.4	3.0	6.4	7.6	13.1	14.0	1.7	N
OKT.	116		127		86		46		91		22.9	5.0	16.8	16.8	15.1	6.1	8.2	9.0	4.2	N
NOV.	237		238		238		234		237		5.0	1.9	.6	4.0	11.0	47.1	22.5	7.0	.0	SW
DEZ.	181		177		180		178		179		.6	1.5	5.2	25.0	35.8	29.6	2.3	.0	3.3	S
JAHR	169		167		200		217		179		13.8	7.4	14.7	14.1	13.5	14.7	12.8	8.9	1.3	SW

HAEUFIGKEIT DER WELLENHOEHEN IN PROZENT															
MONAT	ANZAHL DER BEOBSACHTUNGEN	HOEHE (METER)													MITTLERE HOEHE
		0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	≥ 6.0	
JAN.	114	6.1	62.3	27.2	3.5	.9	.0	.0	.0	.0	.0	.0	.0	.0	.3
FEB.	82	56.1	40.2	3.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
MAR.	124	30.6	33.9	17.7	15.3	2.4	.0	.0	.0	.0	.0	.0	.0	.0	.3
APR.	120	3.3	45.0	35.0	10.8	5.8	.0	.0	.0	.0	.0	.0	.0	.0	.4
MAI	124	17.7	56.5	21.0	4.8	4.0	.0	.0	.0	.0	.0	.0	.0	.0	.3
JUN.	120	20.0	61.7	16.7	.8	.8	.0	.0	.0	.0	.0	.0	.0	.0	.3
JUL.	124	16.1	59.7	15.3	6.5	2.4	.0	.0	.0	.0	.0	.0	.0	.0	.3
AUG.	124	4.0	42.7	25.8	16.9	8.1	2.4	.0	.0	.0	.0	.0	.0	.0	.5
SEP.	120	15.8	51.7	24.2	6.7	1.7	.0	.0	.0	.0	.0	.0	.0	.0	.3
OKT.	124	28.2	44.4	17.7	7.3	2.4	.0	.0	.0	.0	.0	.0	.0	.0	.3
NOV.	120	6.7	20.0	49.2	20.8	1.7	.8	.8	.0	.0	.0	.0	.0	.0	.5
DEZ.	124	7.3	57.3	32.3	3.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.3
JAHR	1420	17.3	47.9	23.8	8.1	2.5	.3	.1	.0	.0	.0	.0	.0	.0	.3

FEUERSCHIFF ELRE 1 1977

LUFTTEMPERATUR (CELSIUS)

MONAT	UHRZEIT					MONATS- MITTEL	STREUUNG	EXTREMPERATUREN			
	00	03	06	09	12			MAX.	DATUM	MIN.	DATUM
JAN.	-1.5		-1.9		-1.1	-1.3	3.3	2.8 AM 5. UM	8 UHR	-11.4 AM 18. UM	6 UHR
FEB.	.8		.2		1.5	1.4	2.2	4.7 AM 16. UM	12 UHR	-7.0 AM 1.2.	
MAR.	3.3		3.0		5.0	4.9	2.3	12.5 AM 19. UM	18 UHR	-2.5 AM 12. UM	6 UHR
APR.	6.5		6.2		8.2	7.5	1.5	11.0 AM 4.22.30.		3.5 AM 25. UM	0 UHR
MAI	10.6		10.1		13.2	12.0	2.1	18.5 AM 22. UM	12 UHR	7.3 AM 12. UM	6 UHR
JUN.	13.2		13.2		15.5	14.8	2.1	22.6 AM 5. UM	12 UHR	9.8 AM 1. UM	6 UHR
JUL.	16.6		16.7		19.1	18.3	3.2	27.8 AM 19. UM	12 UHR	11.5 AM 2. UM	6 UHR
AUG.	16.2		15.6		17.9	17.6	1.9	23.5 AM 7. UM	12 UHR	14.0 AM 11. UM	12 UHR
SEP.	12.8		12.1		14.3	13.4	2.3	20.5 AM 9. UM	12 UHR	7.3 AM 19. UM	6 UHR
OKT.	9.5		8.4		10.7	10.5	1.9	13.7 AM 5.27.		5.6 AM 21.26.	
NOV.	6.0		6.0		7.0	6.7	2.6	11.0 AM 2.7.		1.2 AM 19. UM	6 UHR
DEZ.	3.6		3.0		4.2	3.8	3.3	8.8 AM 6. UM	18 UHR	-4.0 AM 23. UM	6 UHR
JAHR	8.1		7.7		9.6	9.1	2.4				

WASSEITEMPERATUR (CELSIUS)

TEMPERATURDIFFERENZ
LUFT MINUS WASSER

MONAT	UHRZEIT					MONATS- MITTEL	STREUUNG	EXTREMPERATUREN			
	00	06	12	18				MAX.	DATUM	MIN.	DATUM
JAN.	1.3	1.4	1.5	1.2	1.4	2.1	-2.7	5.0 AM 2. UM	12 UHR	-1.7 AM 29. UM	18 UHR
FEB.	.1	.1	.2	.2	.2	1.0	1.0	1.9 AM 29. UM	12 UHR	-1.7 AM 6. UM	6 UHR
MAR.	3.0	3.0	3.2	3.2	3.1	1.2	1.9	5.2 AM 31. UM	18 UHR	1.6 AM 1.3.	4.
APR.	7.0	7.0	7.2	7.2	7.1	1.8	-0	8.4 AM 30. UM	12 UHR	5.0 AM 1. UM	0 UHR
MAI	11.1	11.1	11.3	11.4	11.2	1.1	-1.3	13.3 AM 24. UM	12 UHR	8.0 AM 1. UM	0 UHR
JUN.	14.8	14.8	15.0	15.2	15.0	1.1	-1.8	17.0 AM 20. UM	18 UHR	12.2 AM 2. UM	6 UHR
JUL.	17.9	17.9	18.1	18.2	18.0	2.0	-1.3	22.0 AM 22. UM	12 UHR	15.0 AM 12. UM	12 UHR
AUG.	17.9	17.8	18.0	17.9	17.9	1.0	-1.1	19.5 AM 13.14.		16.0 AM 27. UM	18 UHR
SEP.	15.1	15.0	15.2	15.1	15.1	1.5	-2.0	17.8 AM 9.10.		12.5 AM 29.30.	
OKT.	10.8	10.8	10.9	10.8	10.8	1.2	-1.1	12.6 AM 3. UM	12 UHR	8.0 AM 26. UM	18 UHR
NOV.	7.3	7.2	7.3	7.2	7.3	2.0	-1.8	10.0 AM 5.7. R. 9.		4.3 AM 29. UM	0 UHR
DEZ.	4.6	4.6	4.6	4.5	4.6	1.2	-1.9	5.8 AM 15.16.		1.2 AM 31. UM	12 UHR
JAHR	9.3	9.2	9.4	9.3	9.3	1.3	-1.6				

LUFTDRUCK (1000+ ΔP MBAR)

BEWÖLKUNG (ZEHNTEL)

MONAT	UHRZEIT					MONATS- MITTEL	STREUUNG	UHRZEIT					MONATS- MITTEL
	00	03	06	09	12			00	03	06	09	12	
JAN.	17.8		17.4		17.8	17.6	7.5	6.9	8.1	6.7	6.2	7.0	
FEB.	13.0		12.9		13.2	13.0	9.4	9.2	8.4	8.3	8.4	8.6	
MAR.	14.4		13.8		14.0	13.7	12.8	4.8	5.8	6.0	6.0	5.6	
APR.	9.5		9.7		9.4	9.2	9.9	7.2	7.6	7.6	8.3	7.7	
MAI	11.3		11.2		11.7	11.6	5.5	6.1	6.9	7.0	8.0	7.0	
JUN.	13.4		12.9		13.9	13.8	4.3	5.9	6.7	6.5	5.9	6.2	
JUL.	16.9		16.5		17.2	16.9	5.8	5.3	6.8	6.0	6.0	6.0	
AUG.	16.6		16.7		17.5	17.1	5.7	6.4	6.3	6.9	6.5	6.5	
SEP.	19.1		18.9		19.3	18.9	5.8	5.5	7.2	6.8	7.2	6.7	
OKT.	20.1		19.5		19.8	19.6	8.5	4.5	6.5	5.3	5.6	5.5	
NOV.	10.6		9.2		10.2	10.3	13.3	8.1	8.1	8.8	8.8	8.5	
DEZ.	20.6		20.5		21.4	21.5	12.1	6.3	6.7	7.3	6.7	6.7	
JAHR	15.3		14.9		15.4	15.3	8.4	6.3	7.1	6.9	7.0	6.8	

ANZAHL DER TAGE MIT :

MONAT	BEAUFORT		SCHNEE ODER SCHNEEREGEN	HAGEL	GRAUPEL GRIESEL	NEBEL	GEWITTER	NIEDERSCHLAG .MM			NIEDER- SCHLAGS- MENGE RR IN MM	RELATIVE FEUCHTIG- KEIT MONATS- MITTEL
	26	28						20.1	21.0	210.0		
JAN.	21	3	8	0	1	17	0	7	4	0	9.3	91
FEB.	7	0	0	1	0	15	0	11	9	0	22.8	94
MAR.	13	2	2	3	1	5	1	10	7	1	34.4	92
APR.	16	1	0	1	0	3	0	19	8	0	28.5	92
MAI	13	1	0	0	0	2	2	16	12	2	66.2	89
JUN.	9	0	0	1	0	0	3	17	12	2	67.9	90
JUL.	5	0	0	0	0	2	4	17	13	1	69.6	91
AUG.	13	0	0	0	0	3	5	16	12	2	65.7	89
SEP.	5	0	0	0	0	0	0	12	10	1	44.0	90
OKT.	5	1	0	0	0	7	0	7	4	0	34.1	91
NOV.	22	3	2	5	1	8	2	20	19	2	87.7	92
DEZ.	17	0	0	0	0	8	0	14	8	0	14.3	92
JAHR	146	11	12	11	3	65	17	166	120	11	544.5	91

WINDSTAERKE (KNOTEN)

HAEUFIGKEITEN IN PROZENT

WINDRICHTUNGEN (GRAD)

HÄUFIGKEITEN IN PROZENT

HÄUFIGKEIT DER WELLENHÖHEN IN PROZENT[illegible]

EXTREMPERATUREN

[illegible]

EXTREMPERATUREN

MONAT	UHRZEIT			MONATS- MITTEL	STREUUNG	L. MINUS		WASSER		EXTREMTemperaturen	
	00	06	12			18	MONATS- MITTEL	STREUUNG	MAX.	DATUM	MIN.
JAN.	2.1	2.0	2.1	2.1	1.8	-3.1	2.5	5.0 AM	1. 2. 3.	-0.6 AM	31. UM 6 UHR
FEB.	7.7	11.5	2.6	7.0	17.2	-5.8	18.7	51.0 AM	1. 2. 3.	0.0 AN	7 TAGEN
MAR.	1.4	1.4	1.5	1.4	.8	1.5	1.4	4.0 AM	27. UM 12 UHR	.1 AM	1. 2. 3.
APR.											
MAI	9.4	9.5	9.7	9.5	1.3	.7	1.0	11.6 AM	23. UM 12 UHR	7.5 AM	6. 7.
JUN.	13.6	13.9	14.1	13.9	1.4	.1	2.2	16.6 AM	28. UM 18 UHR	10.8 AM	1. UM 6 UHR
JUL.	17.6	17.6	17.8	17.7	1.8	-1	1.8	20.9 AM	22. UM 18 UHR	15.2 AM	5. UM 6 UHR
AUG.	18.0	18.1	18.2	18.1	.6	-1.4	1.9	19.2 AM	1. UM 18 UHR	17.1 AM	26. UM 6 UHR
SEP.	15.2	15.2	15.2	15.2	1.2	-2.4	1.5	17.0 AM	5. 6.	13.0 AM	30. UM 12 UHR
OKT.	11.3	11.3	11.3	11.3	1.2	-1.6	1.8	13.0 AM	1. UM 18 UHR	9.4 AM	31. UM 6 UHR
NOV.	8.2	8.4	8.2	8.3	1.3	-1.7	2.2	9.7 AM	4. 5. 6. 8. 9.	6.2 AM	30. UM 18 UHR
DEZ.	5.5	5.4	5.4	5.4	.8	-1.3	2.6	6.2 AM	7 TAGEN	3.6 AM	31. UM 18 UHR

MONAT	LÖHNSUMME								MONATS-	
	UHRZEIT								MITTEL	STREUUNG
	00	03	06	09	12	15	18	21		
JAN.			21,2		20,4		20,9		20,8	7,2
FEB.			15,7		13,5		14,5		14,7	9,2
MAR.			18,3		17,6		17,4		17,6	12,4
APR.										
MAI			13,2		14,0		13,7		13,6	6,2
JUN.			15,1		15,3		15,3		15,2	4,2
JUL.			18,8		18,9		18,9		18,9	5,8
AUG.			18,8		19,1		18,5		18,8	5,6
SEP.			21,2		21,1		20,6		20,9	5,4
OKT.			21,8		22,0		21,2		21,6	8,6
NOV.			11,0		11,3		12,3		11,6	13,0
DEZ.			23,4		24,9		23,9		24,1	12,2

UHRZEIT								MONATS-
00	03	06	09	12	15	18	21	MITTEL
	8.7		8.0		7.9			8.2
	9.4		8.7		9.1			9.1
	7.2		7.1		6.9			7.1
	8.3		8.0		8.2			8.2
	7.7		8.0		7.3			7.7
	6.8		7.1		6.6			6.8
	7.1		7.1		6.9			7.0
	7.7		7.1		8.0			7.6
	7.1		6.3		6.7			6.7
	8.7		9.0		8.3			8.7
	7.6		8.1		7.8			7.8

RELATIVE

MONAT	BEAUFORT		SCHNEE ODER SCHNEEEREGEN		HAGEL	GRAUPEL GRIESEL	NEBEL	GEWITTER	NIEDERSCHLAG .MM			MENGE RR IN MM	MONATS-MITTEL
	26	28							≥0.1	≥1.0	≥10.0		
JAN.	12	1	7	0	0	6	0						85
FEB.	3	0	2	0	0	13	0						89
MAR.	6	2	5	0	1	4	0						85
APR.													
MAI	7	1	0	0	0	1	0						83
JUN.	2	0	0	0	0	2	0						81
JUL.	1	0	0	0	0	1	1						85
AUG.	3	0	0	0	0	1	4						79
SEP.	1	0	0	0	0	2	1						78
OKT.	6	0	0	0	0	5	0						81
NOV.	16	2	1	0	0	5	0						89
DEZ.	11	2	0	0	0	9	0						86

[illegible][illegible][illegible]

EXTREMPERATUREN

[illegible]

TEMPERATURDIFFERENZ
LUFT MINUS WASSER

[illegible]

BEWOELKUNG (ZEHNTEL)

[illegible]

NIEDER-

[illegible]

FEHMARNRELT

1972

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MONAT	WINDSTÄRKE (KNOTEN)									MONATS- MITTEL
	00	03	06	09	12	15	18	21		
JAN.	18.7	18.5	17.9	18.0	17.5	18.2	18.8	19.1	18.7	
FEB.										
MAR.	17.6	17.4	16.9	16.5	16.5	16.7	17.7	18.4	17.2	
APR.	14.6	14.3	14.6	15.2	14.0	13.6	15.4	15.0	14.6	
MAI	14.3	14.5	15.4	15.0	15.5	15.7	15.1	15.3	15.1	
JUN.	12.6	12.4	13.7	13.5	12.4	11.1	12.0	11.6	12.4	
JUL.	11.0	11.5	11.8	10.7	11.5	12.4	12.1	12.2	11.7	
AUG.										
SEP.	13.2	13.4	13.7	12.8	12.0	13.0	13.0	12.7	13.0	
OKT.	14.2	14.0	14.3	13.8	13.5	12.8	13.5	14.4	13.8	
NOV.	20.9	20.3	20.8	21.1	21.7	21.4	21.0	22.2	21.2	
DEZ.	17.5	15.7	15.5	16.2	15.3	14.7	16.4	16.7	15.8	

JAHRE

HAEUFIGKEITEN IN PROZENT						
REAUFORT						
- 3	4 - 5	6 - 7	8 - 9	10-12		
5,3	48,8	33,1	2,4			0
7,7	55,6	21,4	4,0			0
7,9	52,5	16,2	4,0			0
4,6	62,1	12,5	0			0
4,6	58,7	4,6	0			0
6,8	58,3	2,4	0			0
9,7	61,7	6,8	0			0
1,4	54,3	10,6	1,6			0
5,9	45,6	43,5	5,0			0
3,5	52,2	23,5	0			0

MONAT	WINDRICHTUNGEN (GRAD) *								MONATS- MITTEL
	00	03	06	09	12	15	18	21	
JAN.	125	129	129	126	131	121	126	126	127
FEB.									
MAR.	112	122	122	120	131	116	138	130	124
APR.	274	291	240	229	245	233	256	214	250
MAI	103	112	113	113	122	94	112	107	110
JUN.	229	217	208	246	232	238	246	240	232
JUL.	47	116	199	227	259	233	210	67	220
AUG.									
SEP.	350	330	343	333	327	341	323	344	337
OKT.	287	271	230	163	209	202	204	268	241
NOV.	244	253	247	246	247	251	249	245	248
DEZ.	186	189	189	187	183	189	177	186	186

JAHRE

HÄUFIGKEITEN IN PROZENT									
RICHTUNGEN									HÄUFIGKEIT
N	NE	E	SE	S	SW	W	NW	C	WINDRICHTUNG
.9	5.2	28.4	44.0	13.1	3.6	4.6	.2	.4	SE
4.8	2.1	38.5	14.5	5.4	7.1	23.4	4.0	1.2	F
9.3	5.4	14.3	9.1	13.1	23.6	12.2	3.0	3.0	W
6.6	7.8	38.2	9.3	5.5	15.0	15.5	1.9	.8	E
7.1	.4	14.0	12.7	12.6	15.7	23.7	13.7	2.1	W
4.1	9.5	23.5	8.2	8.3	12.7	22.7	10.9	2.5	E
24.7	11.0	11.0	4.2	4.4	8.9	17.5	18.2	1.8	N
4.9	5.8	11.5	13.7	13.4	11.0	18.8	10.8	2.1	W
7.0	.8	.0	3.6	6.1	35.3	41.1	6.2	.0	W
3.6	1.1	7.0	16.2	38.6	23.7	9.8	.0	.8	S

[illegible]

